

User ID: XCMROBBINS

RAW DATA REPORT

Report Request ID: 1760069

Report Code: AMP350

Jul. 3, 2019

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	42	091	0006		2						

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
ALL			176

SELECTED OPTIONS

Option Type	Option Value
RAW DATA EVENTS	INCLUDE EVENTS
DAILY STATISTICS	MAXIMUM
AGENCY ROLE	PQAO
UNITS	STANDARD
INCLUDE NULLS	YES
MERGE PDF FILES	YES

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC

DATE CRITERIA

Start Date	End Date
2013 01 01	2018 12 31

APPLICABLE STANDARDS

Standard Description
CO 1-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
Lead Quarterly 1978
NO2 Annual 1971
Ozone 1-hour 1979
PM10 24-hour 2006
PM25 24-hour 2012
SO2 1-hour 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(42153) Carbon disulfide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-15-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.10 SQ				
3		AF				.14	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.11 SQ					
10	.06 SQ			.00 ND	.00 ND							
11			.11 SQ									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.13				.00 ND	.04 SQ					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.06	.13	.11	0.00	0.00	.14	.11	.10	0.00	0.00	0.00	0.00
MEAN:	.030	.043	.022	0.000	0.000	.028	.030	.050	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.014	ANNUAL MAX:	.14					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(42153) Carbon disulfide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-15-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.04 SQ	.00 ND
2									.08 SQ	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.05 SQ	.00 ND		
9								.05 SQ				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.06 SQ	.11 SQ					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.06 SQ				
22		.00 ND				.16	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	.16	.11	.06	.08	0.00	.04	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.044	.022	.022	.026	0.000	.010	0.000
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.012	ANNUAL MAX:	.16					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(42153) Carbon disulfide

SITE ID: 42-091-0006 POC: 2
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 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-15-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2												
3									.46	.00 ND	.00 ND	.00 ND
4								.33				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.10 SQ		
10								.29				
11		.00 ND				.00 ND	.43					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14									.16	.00 ND		
15								.42				
16												
17		AF				.00 ND	.49					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND								.00 ND	.00 ND
20												
21									.18	.00 ND		
22								.32				
23		AS				.00 ND	.40					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.09 SQ
27									.13	.00 ND		
28								.24				
29						.00 ND	.62					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	.62	.42	.46	.10	0.00	.09
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.388	.320	.233	.020	0.000	.018
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.082	ANNUAL MAX:	.62					

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(42153) Carbon disulfide

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 MONITOR COMMENTS:

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 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
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CAS NUMBER: 75-15-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								1.00 5				
5						.16	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8										.00 ND		.00 ND
9									.16	AF		
10								1.11 5				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.08 SQ	AF		
16								2.30 5				
17						AS	AS					
18		.00 ND		.00 ND	.03 SQ							
19	.00 ND		.00 ND									
20										AF		.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.10 SQ	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.05 SQ	.00 ND		
28								.12				
29						AS	AS					
30				.00 ND	.11 SQ							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	.11	.16		2.30	.16	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.028	.087		.906	.097	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.116	ANNUAL MAX:		2.30				

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STATE: (42) Pennsylvania
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 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-15-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.02 SQ		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.09 SQ					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.03 SQ	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	.03	.02	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.018	0.000	.006	.004	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.003		ANNUAL MAX:	.09				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(42153) Carbon disulfide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-15-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .054

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.09 SQ	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 LL					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.06 SQ				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.10 SQ
29									.00 ND	.00 ND		
30								.09 SQ				
31							.18 LK					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	.18	.09	.09	0.00	0.00	.10
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.030	.030	.023	0.000	0.000	.020
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.009	ANNUAL MAX:	.18					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43205) Propylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 115-07-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									2.874	1.701		
2								2.778				
3		AF				1.785 CC	.930 CC					
4	2.847			2.295	2.889							
5			2.073									
6											3.414	3.939
7									3.579	1.137		
8								4.110				
9		AF				4.137	2.403					
10	4.980			1.746	2.862							
11			1.578									
12											AF	AF
13									1.515	.429 LL		
14								AF				
15		3.756				1.731	1.899					
16	AF			1.710	3.780							
17			2.409									
18											1.413 CC	AF
19									4.062	2.088 LL		
20								AF				
21		1.560				1.785	2.199					
22	AF			2.430	1.371 CC							
23			1.455									
24											1.086 CC	1.674
25									1.698	AS		
26								AF				
27		3.843				3.933	3.666					
28	AS			2.490	4.650							
29			2.550									
30											AF	2.858
31										4.815		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	4.980	3.843	2.550	2.490	4.650	4.137	3.666	4.110	4.062	4.815	3.414	3.939
MEAN:	3.9135	3.0530	2.0130	2.1342	3.1104	2.6742	2.2194	3.4440	2.7456	2.0340	1.9710	2.8237
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	2.5607		ANNUAL MAX:	4.980				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43205) Propylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 115-07-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											1.332	7.301 5
2									1.872	1.845		
3								.443 CC				
4		AF				1.336 CC	1.861					
5	AF			1.204 QX	1.454							
6			1.673									
7											AF	2.081
8									2.344	1.464		
9								2.322				
10		AS				3.188	1.867					
11	6.522			AF	1.859							
12			3.701									
13									1.800	2.184	2.138	2.471
14												
15								1.462 CC				
16		2.737				4.387	2.056					
17	6.369			.487	1.635							
18			2.468									
19											2.231	3.301
20									1.562 CC	3.416		
21								2.838				
22		3.953				4.174	1.573 CC					
23	AS			1.662	2.077							
24			1.672 QX									
25											3.314	3.125
26									2.428	2.016		
27								1.787				
28		AS				1.094 CC	2.653					
29	AS			1.209	1.848							
30			1.009 QX									
31												4.084
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	6.522	3.953	3.701	1.662	2.077	4.387	2.653	2.838	2.428	3.416	3.314	7.301
MEAN:	6.4455	3.3450	2.1046	1.1405	1.7746	2.8358	2.0020	1.7704	2.0012	2.1850	2.2538	3.7272
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	2.4319	ANNUAL MAX:	7.301					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43205) Propylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 115-07-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			6.528									
2												
3									9.600 5	2.850	4.200	4.200
4								2.340				
5		2.820				1.320	1.968					
6	5.791			2.100	2.580							
7			5.114									
8											3.000 QX	8.400 5
9									AS	3.000		
10								4.200				
11		3.423				2.040	2.940					
12	5.906			2.700	1.437							
13			4.611									
14											1.200	5.100
15									2.970	1.980		
16								3.600				
17		AF				2.610	3.000					
18	5.416			3.000	2.640							
19			.000 ND									
20											2.520	5.400
21												
22								2.760				
23		AS				3.000	2.250					
24	6.821 5			.810	2.370							
25			5.042									
26												
27									1.560	3.000	5.700	5.100
28								6.600				
29						1.140	4.800					
30	2.874			1.680	1.290							
31			2.880									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	6.821	3.423	6.528	3.000	2.640	3.000	4.800	6.600	9.600	5.100	5.700	8.400
MEAN:	5.3616	3.1215	4.0292	2.0580	2.0634	2.0220	2.9916	3.9000	4.8825	3.1860	3.3240	5.6400
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	3.5558	ANNUAL MAX:	9.600					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43205) Propylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 115-07-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.340		3.000									
2												
3									AS	1.890	4.200	AM
4								5.100				
5						3.600	AS					
6		4.200		2.160 QX	1.110							
7	7.500 5		4.500									
8											6.600	4.500
9									3.000			
10								3.930				
11						2.070	AS					
12		1.800		1.080 QX	3.720							
13	2.790		3.300								AS	5.700
14												
15									1.080			
16								4.860				
17						AS	AS					
18		1.530		2.580 QX	1.980							
19	1.560		1.590									
20												5.100
21									AS	1.170 LB		
22								2.175				
23						2.250	AS					
24		1.260		.990 QX	4.800 QX							
25	6.720		1.260									
26											AS	
27									1.620	1.590 LB		
28								3.000				
29						AS	AS					
30				1.470	1.680							
31	5.940 LB		.930									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	7.500	4.200	4.500	2.580	4.800	3.600		5.100	3.000	1.890	6.600	5.700
MEAN:	4.4750	2.1975	2.4300	1.6560	2.6580	2.6400		3.8130	1.9000	1.5500	5.4000	5.1000
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	3.0050	ANNUAL MAX:	7.500					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43205) Propylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 115-07-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			1.320 LB	.000 ND							
2			1.437									
3											2.640	8.700 5
4									1.770	2.280		
5												
6		4.500				1.560	1.530					
7	AS			1.260	2.490							
8			1.500									
9											4.200	3.000
10									1.716	2.370		
11								4.410				
12		3.900				3.300	2.280 QX					
13				1.230 LB	.810 LB							
14			1.560									
15											3.300	5.100
16									3.000	1.290 LB		
17								3.960				
18		6.300				1.680	2.640					
19	4.200			1.320	1.590							
20			1.560									
21											2.820	
22									2.670	5.100		
23								1.329 LB				
24		1.590				2.190	1.080 LB					
25	2.190			1.014 LB	.930 LB							
26			1.680 LB									
27											3.900	1.560
28									1.710	4.500		
29								1.350 LB				
30						.990 LB	1.680					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	4.200	6.300	1.680	1.320	2.490	3.300	2.640	4.410	3.000	5.100	4.200	8.700
MEAN:	3.1950	4.0725	1.5474	1.2288	1.1640	1.9440	1.8420	2.7623	2.1732	3.1080	3.3720	4.5900
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	2.4812	ANNUAL MAX:	8.700					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43205) Propylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 115-07-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .19284

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		3.600				1.701 LK	2.250 LK					
2	AO			1.620	1.890 LK							
3			.990 LB									
4												
5												
6												
7		3.600				2.436 LK						
8				.930 LB	.990 LB							
9			1.170 LB									
10												
11												
12												
13		.000 ND				2.313 LK						
14	1.380			1.350 LK	1.590 LK							
15			1.440									
16												
17												
18												
19		5.100				1.023 LB						
20	4.500			.660 LB	1.320 LK							
21			1.200									
22												
23												
24												
25		2.010				1.080 LB						
26	3.000			1.140 LK	2.160 LK							
27			3.000									
28												
29												
30												
31												
NO.:	3	5	5	5	5	5	1	0	0	0	0	0
MAX:	4.500	5.100	3.000	1.620	2.160	2.436	2.250					
MEAN:	2.9600	2.8620	1.5600	1.1400	1.5900	1.7106	2.2500					
ANNUAL OBSERVATIONS:		29		ANNUAL MEAN:	1.9118	ANNUAL MAX:	5.100					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43218) 1,3-Butadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-99-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43218) 1,3-Butadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-99-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43218) 1,3-Butadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-99-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43218) 1,3-Butadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-99-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43218) 1,3-Butadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-99-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.56
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17									.00 ND			
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.18 SQ		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.18	0.00	.56
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.036	0.000	.140
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.014	ANNUAL MAX:	.56					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43218) 1,3-Butadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-99-0
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .17484

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.68
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.68
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.136
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.012	ANNUAL MAX:	.68					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43231) n-Hexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-54-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.49 SQ	.88		
2								.74				
3		AF				.00 ND	.29 SQ					
4	.48 SQ			.29 SQ	.34 SQ							
5			.31 SQ									
6											.46 SQ	.48 SQ
7									.74	.38 SQ		
8								.36 SQ				
9		AF				.70 SQ	.00 ND					
10	.72			.00 ND	.68 SQ							
11			.00 ND								AF	AF
12									.00 ND	.00 ND		
13								AF				
14		.49 SQ				.48 SQ	.65 SQ					
15	AF			.00 ND	1.04							
16			.35 SQ								.23 SQ	AF
17									.81	.67 SQ		
18								AF				
19		.00 ND				.29 SQ	.45 SQ					
20	AF			.00 ND	.00 ND							
21			.00 ND								.00 ND	.41 SQ
22									.82	AS		
23		.54 SQ				.65 SQ	.72	AF				
24	AS			.41 SQ	.87							
25			.34 SQ									
26											AF	.58 SQ
27										.80		
28												
29												
30												
31												
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.72	.54	.35	.41	1.04	.70	.72	.74	.82	.88	.46	.58
MEAN:	.600	.343	.200	.140	.586	.424	.422	.550	.572	.546	.230	.490
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.415	ANNUAL MAX:	1.04					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43231) n-Hexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-54-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.69 SQ
2									.67 SQ	.48 SQ		
3								.53 SQ				
4		AF				.35 SQ	.00 ND					
5	AF			.00 ND	.26 SQ							
6			.00 ND									
7											AF	.00 ND
8									1.02	.29 SQ		
9								1.11				
10		AS				.75	.40 SQ					
11	1.90 5			AF	.45 SQ							
12			1.00									
13									.69 SQ	.44 SQ	.32 SQ	.28 SQ
14												
15								.71 SQ				
16		.37 SQ				.90	.37 SQ					
17	2.15 5			.00 ND	.42 SQ							
18			.37 SQ									
19											.25 SQ	.35 SQ
20									.44 SQ	.58 SQ		
21								.43 SQ				
22		.78				.70 SQ	.30 SQ					
23	AS			.31 SQ	.38 SQ						.71 SQ	.38 SQ
24			.27 QX									
25												
26									1.07	.35 SQ		
27								.59 SQ				
28		AS				.00 ND	.55 SQ					
29	AS			.00 ND	.48 SQ							
30			.00 ND									
31												.36 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	2.15	.78	1.00	.31	.48	.90	.55	1.11	1.07	.58	.71	.69
MEAN:	2.025	.575	.328	.078	.398	.540	.324	.674	.778	.428	.320	.343
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.494	ANNUAL MAX:	2.15					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43231) n-Hexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-54-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.57 SQ									
2											1.56 5	.60 SQ
3									2.52 5	1.38		
4								.72				
5		.36 SQ				.31 SQ	.58 SQ					
6	.71 SQ			.22 SQ	1.14							
7			.36 SQ									
8											.60 QX	1.20
9									AS	.78		
10								2.16 5				
11		.00 ND				.47 SQ	1.44 5					
12	.54 SQ			.32 SQ	.57 SQ							
13			.48 SQ								.00 ND	.72
14									1.14	.66 SQ		
15								1.38				
16												
17		AF				.78	1.02					
18	.56 SQ			.84	.84							
19			.19 SQ									
20											.53 SQ	.60 SQ
21									1.02	1.56 5		
22								1.14				
23		AS				.59 SQ	1.26					
24	.64 SQ			.00 ND	.53 SQ							
25			.75									
26											.84	.43 SQ
27									.55 SQ	.57 CC		
28								2.16 5				
29						.40 SQ	1.56 5					
30	.32 SQ			.53 SQ	.32 SQ							
31			.48 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.71	.36	.75	.84	1.14	.78	1.56	2.16	2.52	1.56	1.56	1.20
MEAN:	.554	.180	.472	.382	.680	.510	1.172	1.512	1.308	.990	.706	.710
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.781	ANNUAL MAX:	2.52					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43231) n-Hexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-54-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.22 SQ		.38 SQ									
2											.78	AM
3									AS	.60		
4								1.98 5				
5						.66 SQ	AS					
6		.66 SQ		13.20 5	.18 SQ							
7	.78		.42 SQ								1.50 5	.78
8												
9									.49 SQ	AF		
10								1.38 5				
11						.59 SQ	AS					
12		.20 SQ		.19 QX	.90							
13	.22 SQ		.56 SQ								AS	.90
14												
15									3.90 5	AF		
16								1.69 5				
17						AS	AS					
18		.00 ND		1.02 QX	.48 SQ							
19	.19 SQ		.16 SQ									
20											AF	.58 SQ
21									AS	.41 SQ		
22								.33 SQ				
23						.59 SQ	AS					
24		.22 SQ		.50 QX	1.20 QX							
25	1.28		.27 SQ									
26											AS	AF
27									.49 SQ	.37 SQ		
28								.53 SQ				
29						AS	AS					
30				.44 SQ	.38 SQ							
31	.65 SQ		.17 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	1.28	.66	.56	13.20	1.20	.66		1.98	3.90	.60	1.50	.90
MEAN:	.557	.270	.327	3.070	.628	.613		1.182	1.627	.460	1.140	.753
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.965	ANNUAL MAX:	13.20					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43231) n-Hexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-54-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.78	1.32
4									.50 SQ	.78		
5								AF				
6		.28 SQ				.46 SQ	.36 SQ					
7	AS			.00 ND	.00 ND							
8			.00 ND									
9											.90	.58 SQ
10									.53 SQ	1.08		
11								.67				
12		.43 SQ				.96	.78 QX					
13	AF			.00 ND	.00 ND							
14			.24 SQ									
15											.72	.78
16									.96	.26 SQ		
17								.84				
18		.96				.32 SQ	.78					
19	.72			.00 ND	.42 SQ							
20			.00 ND									
21											.51 SQ	AF
22									1.02	1.38 5		
23								.48 SQ				
24		.37 SQ				.31 SQ	.40 SQ					
25	.00 ND			.00 ND	.35 SQ							
26			.32 SQ									
27											.84	.25 SQ
28									.66	.47 SQ		
29								.43 SQ				
30						.60	.78					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.72	.96	.32	0.00	.42	.96	.78	.84	1.02	1.38	.90	1.32
MEAN:	.360	.510	.112	0.000	.154	.530	.620	.605	.734	.794	.750	.733
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.492		ANNUAL MAX:	1.38				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43231) n-Hexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-54-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .233214

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.84				.61	1.02					
2	AO			.26 SQ	.56 SQ							
3			.00 ND									
4											.59 SQ	.33 SQ
5									1.08	1.26		
6								1.24				
7		.72				.46 SQ	.26 SQ					
8	AF			.00 ND	.32 SQ							
9			.00 ND									
10											.36 SQ	1.44 5
11									.42 SQ	.41 SQ		
12								.78				
13		.39 SQ				.38 SQ	.78					
14	.00 ND			.34 SQ	.35 SQ							
15			.27 SQ									
16											.53 SQ	.47 SQ
17									.47 QX	.59 SQ		
18								.72				
19		.60				.41 SQ	.55 QX					
20	.72			.00 ND	.72							
21			.00 ND									
22											AF	.46 SQ
23									AS	.49 SQ		
24								1.14				
25		.52 SQ				.38 SQ	.56 QX					
26	.53 SQ			.37 SQ	.59 SQ							
27			.43 SQ									
28											.31 SQ	.55 SQ
29									2.40 5	.43 SQ		
30								.84				
31							.88					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.72	.84	.43	.37	.72	.61	1.02	1.24	2.40	1.26	.59	1.44
MEAN:	.417	.614	.140	.194	.508	.448	.675	.944	1.093	.636	.448	.650
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.564	ANNUAL MAX:	2.40					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43232) n-Heptane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 142-82-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.29 SQ	.55 SQ		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.29 SQ	.41 SQ		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.41 SQ			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.28 SQ					
16	AF			.00 ND	.45 SQ							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.53 SQ	AS		
26								AF				
27		.00 ND				.39 SQ	.41 SQ					
28	AS			.00 ND	.50 SQ							
29			.00 ND									
30											AF	.00 ND
31										.35 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.41	0.00	0.00	0.00	.50	.39	.41	0.00	.53	.55	0.00	0.00
MEAN:	.205	0.000	0.000	0.000	.190	.078	.138	0.000	.222	.262	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		.101	ANNUAL MAX:		.55				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43232) n-Heptane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 142-82-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.33 SQ
2									.28 SQ	.26 SQ		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.42 SQ	.18 SQ			
9								.51 SQ				
10		AS				.00 ND	.00 ND					
11	.72 SQ			AF	.00 ND							
12			.44 SQ								.22 SQ	.16 SQ
13									.44 SQ	.20 SQ		
14								.00 ND				
15						.43 SQ	.00 ND					
16		.00 ND										
17	1.06 5			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.19 SQ
20									.22 SQ	.31 SQ		
21								.27 SQ				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND								.44 SQ	.19 SQ
25												
26								.42 SQ	.00 ND			
27								.36 SQ				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.27 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	1.06	0.00	.44	0.00	0.00	.43	0.00	.51	.44	.31	.44	.33
MEAN:	.890	0.000	.088	0.000	0.000	.086	0.000	.228	.356	.190	.165	.190
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.157	ANNUAL MAX:	1.06					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43232) n-Heptane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 142-82-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.39 SQ									
2											.66 CC	.27 SQ
3									9.10 5	.77 SQ		
4								.00 ND				
5		.00 ND				.00 ND	.28 SQ					
6	.39 SQ			.00 ND	.61 SQ							
7			.00 ND								.29 QX	.53 SQ
8												
9									AS	.36 SQ		
10								.00 ND				
11		.22 SQ				.26 SQ	6.86 5					
12	.41 SQ			.25 SQ	.00 ND							
13			.38 SQ								.00 ND	.34 SQ
14												
15									.64 SQ	.28 SQ		
16								5.53 5				
17		AF				.31 SQ	.98 5					
18	.26 SQ			.36 SQ	.42 SQ							
19			.00 ND									
20											.23 SQ	.33 SQ
21												
22								.50 SQ				
23		AS				.62 SQ	4.27 5					
24	.29 SQ			.00 ND	.29 SQ							
25			.89									
26											.33 SQ	.29 SQ
27									.21 SQ	.29 CC		
28								1.75 5				
29						.00 ND	6.37 5					
30	.00 ND			.29 SQ	.00 ND							
31			.20 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.41	.22	.89	.36	.61	.62	6.86	5.53	9.10	.77	.66	.53
MEAN:	.270	.110	.310	.180	.264	.238	3.752	1.556	3.205	.494	.302	.352
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.911		ANNUAL MAX:	9.10				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43232) n-Heptane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 142-82-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.22 SQ									
2											.40 SQ	AM
3									AS	.52 SQ		
4								2.80 5				
5						1.12 5	AS					
6		.35 SQ		.45 QX	.00 ND							
7	.49 SQ		.29 SQ									
8											.43 SQ	.00 ND
9									.34 SQ	AF		
10								.00 ND				
11						.69 SQ	AS					
12		.00 ND		.00 ND	.67 SQ							
13	.00 ND		.27 SQ									
14											AS	.57 SQ
15									2.45 5	AF		
16								1.58 5				
17						AS	AS					
18		.19 SQ		.91 5	.36 SQ							
19	.00 ND		.00 ND									
20											AF	.39 SQ
21									AS	.23 SQ		
22								.60 SQ				
23						.84	AS					
24		.00 ND		.29 QX	1.68 5							
25	.55 SQ		.23 SQ									
26											AS	AF
27									.27 SQ	.26 SQ		
28								.60 SQ				
29						AS	AS					
30				.36 SQ	.84							
31	.42 SQ		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.55	.35	.29	.91	1.68	1.12		2.80	2.45	.52	.43	.57
MEAN:	.243	.135	.168	.402	.710	.883		1.116	1.020	.337	.415	.320
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.504	ANNUAL MAX:	2.80					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43232) n-Heptane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 142-82-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.64 SQ
4									.00 ND	.43 SQ		
5								AF				
6		.00 ND				.29 SQ	.32 SQ					
7	AS			.00 ND	.00 ND							
8			.00 ND									
9											.41 SQ	.29 SQ
10									1.36 5	.44 SQ		
11								.34 SQ				
12		.28 SQ				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.40 SQ	.43 SQ
16									.39 SQ	.34 SQ		
17								.40 SQ				
18		.53 SQ				.00 ND	.43 SQ					
19	.42 SQ			.00 ND	.00 ND							
20			.00 ND									
21											.32 SQ	AF
22									.46 SQ	.60 SQ		
23								.32 SQ				
24		.00 ND				.00 ND	.36 SQ					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.35 SQ	.00 ND
28									.27 SQ	.00 ND		
29								.00 ND				
30						.00 ND	.39 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.42	.53	0.00	0.00	0.00	.29	.43	.40	1.36	.60	.41	.64
MEAN:	.210	.203	0.000	0.000	0.000	.058	.300	.265	.496	.362	.296	.340
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.208	ANNUAL MAX:	1.36					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43232) n-Heptane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 142-82-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .306957

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.43 SQ				.33 SQ	.36 SQ					
2	AO			.00 ND	.37 SQ							
3			.00 ND								.00 ND	.00 ND
4												
5									.34 SQ	.32 SQ		
6								.39 SQ				
7		.41 SQ				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND								.00 ND	.57 SQ
10												
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.32 SQ	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.37 SQ				
25		.77				.00 ND	.00 ND					
26	.35 SQ			.00 ND	.00 ND							
27			.36 SQ									
28												
29											.00 ND	.00 ND
30								.33 SQ				
31							.44 SQ					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.35	.77	.36	0.00	.37	.33	.44	.39	.91	.32	.32	.57
MEAN:	.117	.322	.072	0.000	.074	.066	.133	.218	.313	.064	.080	.114
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.129		ANNUAL MAX:	.91				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43248) Cyclohexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-82-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND		.00 ND		
8								.00 ND				
9		AF				.00 ND	1.55					
10	.53 SQ			4.16 5	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.83					
22	AF			.00 ND	.80							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.82	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.44 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.53	0.00	0.00	4.16	.80	0.00	1.55	0.00	0.00	.44	0.00	0.00
MEAN:	.265	0.000	0.000	.996	.160	0.000	.476	0.000	0.000	.088	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.190		ANNUAL MAX:	4.16				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43248) Cyclohexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-82-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.40 SQ				
10		AS				.00 ND	.00 ND					
11	.47 SQ			AF	.00 ND							
12			.42 SQ									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.25 SQ				.00 ND	.00 ND					
17	.71 SQ			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.71	.25	.42	0.00	0.00	0.00	0.00	.40	0.00	0.00	0.00	0.00
MEAN:	.590	.125	.084	0.000	0.000	0.000	0.000	.080	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.042	ANNUAL MAX:	.71					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43248) Cyclohexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-82-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.35 SQ		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.20 SQ
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.13 SQ
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND								.00 ND	.00 ND
20												
21									.00 ND	.54 SQ		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.19 SQ									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	.19	0.00	0.00	0.00	0.00	0.00	0.00	.54	0.00	.20
MEAN:	0.000	0.000	.032	0.000	0.000	0.000	0.000	0.000	0.000	.178	0.000	.066
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.025	ANNUAL MAX:	.54					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43248) Cyclohexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-82-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.90 5				
5						.00 ND	AS					
6		.00 ND		.21 QX	.00 ND							
7	.18 SQ		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.16 SQ	AS					
12		.00 ND		.00 ND	.15 SQ							
13	.00 ND		.00 ND								AS	
14												.21 SQ
15								.00 ND	.42 5	AF		
16												
17						AS	AS					
18		.00 ND		.16 QX	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.14 QX							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.16 SQ		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.18	0.00	0.00	.21	.15	.16		.90	.42	0.00	0.00	.21
MEAN:	.057	0.000	0.000	.074	.058	.053		.180	.140	0.000	0.000	.070
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.060	ANNUAL MAX:	.90					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43248) Cyclohexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-82-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.35 SQ
4									.00 ND	.27 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.14 SQ
9												
10									.00 ND	.23 SQ		
11								.16 SQ				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.22 SQ	.19 SQ
15									.22 SQ	.00 ND		
16								.20 SQ				
17		.00 ND				.00 ND	.14 SQ					
18				.00 ND	.00 ND							
19	.00 ND											
20			.00 ND									
21											.11 SQ	AF
22									.00 ND	.00 ND		
23								.10 SQ				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.19 SQ	.00 ND
28									.00 ND	.13 SQ		
29								.00 ND				
30						.00 ND	.20 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.20	.20	.22	.27	.22	.35
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.068	.115	.044	.126	.104	.170
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.053		ANNUAL MAX:	.35				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43248) Cyclohexane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 110-82-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .24957

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.35 SQ				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.30 SQ
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.36 SQ	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.35	.36	0.00	0.00	.30
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.070	.090	0.000	0.000	.060
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.018	ANNUAL MAX:	.36					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43372) Methyl tert-butyl ether

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1634-04-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43372) Methyl tert-butyl ether

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1634-04-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14								.00 ND	.00 ND			
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43372) Methyl tert-butyl ether

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1634-04-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43372) Methyl tert-butyl ether

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1634-04-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43372) Methyl tert-butyl ether

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
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 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1634-04-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43372) Methyl tert-butyl ether

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1634-04-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .20467325

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43505) Acrolein - Unverified

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-02-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.38 CC	.25 CC		
2								1.88				
3		AF				.75 CC	.95					
4	.25 SQ			.63	1.22 CC							
5			.74									
6											.26 CC	.39 CC
7									.83 CC	.48 CC		
8								1.43				
9		AF				1.28	.74 CC					
10	2.01			.63	1.88 CC							
11			.74									
12											AF	AF
13									.71 CC	.83 CC		
14								AF				
15		1.15				.47 CC	1.48					
16	AF			.25 SQ	1.60 CC							
17			.41									
18											.71 CC	AF
19									1.32 CC	.30 CC		
20								AF				
21		.41				1.49	1.21 CC					
22	AF			.94	2.26							
23			.56 CC									
24											.14 CC	.29 CC
25									.45 CC	AS		
26								AF				
27		.91				1.65	.36 CC					
28	AS			.32 SQ	1.42							
29			.62									
30											AF	1.59 CC
31										1.59		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	2.01	1.15	.74	.94	2.26	1.65	1.48	1.88	1.32	1.59	.71	1.59
MEAN:	1.130	.823	.614	.554	1.676	1.128	.948	1.655	.738	.690	.370	.757
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.899	ANNUAL MAX:	2.26					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43505) Acrolein - Unverified

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 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-02-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.26 CC	.56 CC
2									.60 CC	.25 CC		
3								.82 CC				
4		AF				1.51	1.55 CC					
5	AF			.87 CC	.94							
6			.26 CC									
7											AF	.52 CC
8									.57 CC	.69 CC		
9								2.06				
10		AS				1.02 CC	1.79 CC					
11	1.82 CC			AF	.83 CC							
12			.57 CC									
13									.86 CC	1.01 CC	.20 CC	.63 CC
14									1.66 CC			
15												
16		.56				2.10	2.13 CC					
17	1.58 CC			.32 CC	1.33							
18			.37 CC									
19											.39 CC	.20 CC
20									.67 CC	.74 CC		
21								1.00				
22		.93 CC				1.20	1.39 CC					
23	AS			2.26	1.21							
24			.71 CC									
25											.73 CC	.80
26									.40 CC	.27 CC		
27								.43				
28		AS				.42 CC	2.04					
29	AS			.48 CC	.87 CC							
30			.35 CC									
31												.56 CC
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	1.82	.93	.71	2.26	1.33	2.10	2.13	2.06	.86	1.01	.73	.80
MEAN:	1.700	.745	.452	.983	1.036	1.250	1.780	1.194	.620	.592	.395	.545
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.911	ANNUAL MAX:	2.26					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-02-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.57 CC									
2											.54 CC	.00 ND
3									.54 CC	.23 CC		
4								.48 CC				
5		.34 CC				1.14	.37 CC					
6	.43 CC			.33 SQ	1.80							
7			.00 ND								.93 CC	1.20
8												
9									AS	.90		
10								.84				
11		.35 CC				.72 CC	2.19					
12	.47 CC			.54 CC	.38 CC							
13			.22 CC								.15 CC	1.35 CC
14									1.32	.27 CC		
15								.54 CC				
16												
17		AF				.63 CC	3.90 5					
18	.46 CC			1.47	1.59							
19			.68 CC								1.05	.48 CC
20												
21									.30 CC	.75 CC		
22								.33 CC				
23		AS				.63 CC	1.35					
24	.28 CC			.72 CC	1.32							
25			.50 CC									
26											.36 CC	.33 CC
27									.90	.42 CC		
28								.42 CC				
29						.99	.63 CC					
30	.39 CC			.63 CC	1.68							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.47	.35	.68	1.47	1.80	1.14	3.90	.84	1.32	.90	1.05	1.35
MEAN:	.406	.345	.328	.738	1.354	.822	1.688	.522	.765	.514	.606	.672
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.743		ANNUAL MAX:	3.90				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43505) Acrolein - Unverified

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 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
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 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-02-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.54 LB		.87 LB									
2												
3									AS	1.02 LB	.48 LB	AM
4								1.02 LB				
5						2.46 5	AS					
6		.66 LB		2.22 5	.69 LB							
7	.57 LB		.90 LB									
8											.22 LB	.00 ND
9									3.90 5	AF		
10								2.28 5				
11						1.05 LB	AS					
12		.36 LB		.20 LB	.74 LB							
13	.17 LB		.96 LB								AS	.36 LB
14												
15									.87	AF		
16								2.62 5				
17						AS	AS					
18		.17 LB		1.20 LB	.78 LB							
19	.18 LB		.90 LB									
20											AF	.69 LB
21									AS	.99		
22								.71 LB				
23						2.13 5	AS					
24		.21 LB		.36 LB	.84 LB							
25	1.50 LB		.33 LB									
26											AS	AF
27									2.22 5	.23 LB		
28								1.38				
29						AS	AS					
30				.39 LB	1.20							
31	.47 LB		1.08 LB									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	1.50	.66	1.08	2.22	1.20	2.46		2.62	3.90	1.02	.48	.69
MEAN:	.572	.350	.840	.874	.850	1.880		1.602	2.330	.747	.350	.350
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.958	ANNUAL MAX:	3.90					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43505) Acrolein - Unverified

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 COUNTY: (091) Montgomery
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 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-02-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.19 LB	.33 LB							
2			.56 LB									
3											.23 LB	.30 LB
4									.09 LB	.78 LB		
5								AF				
6		.30 LB				.42 LB	1.71 5					
7	AS			.28 LB	.57 LB							
8			.30 LB								.17 LB	.29 LB
9												
10									.00 ND	.45		
11								.41 LB				
12		.28 LB				.51 LB	.75 LB					
13	AF			.21 LB	.93 LB							
14			.21 LB								.15 LB	.33 LB
15									.00 ND	.30 LB		
16								.67 LB				
17												
18		.75 LB				1.62	2.10 5					
19	.00 ND			.26 LB	1.26							
20			.25 LB									
21											.60 LB	AF
22									.36 LB	.75 LB		
23								1.22				
24		.36 LB				.84 LB	1.05					
25	.25 LB			.00 ND	1.02 LB							
26			.16 LB									
27											.33 LB	.14 LB
28									.17 LB	.78 LB		
29								.20 LB				
30						.60 LB	.30 LB					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.25	.75	.56	.28	1.26	1.62	2.10	1.22	.36	.78	.60	.33
MEAN:	.125	.423	.296	.188	.822	.798	1.182	.625	.124	.612	.296	.265
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.502	ANNUAL MAX:	2.10					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43505) Acrolein - Unverified

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-02-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .2664

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.26 LB				.58 LB	.45 LB					
2	AO			.00 ND	.42 LB							
3			.00 ND									
4											.00 ND	.00 ND
5									.36 LB	.17 LB		
6								.43 LB				
7		.00 ND				.33 LB	.30 LB					
8	AF			.00 ND	.36 LB							
9			.00 ND									
10											.00 ND	.51
11									.00 ND	.66 LB		
12								.00 ND				
13		.00 ND				.00 ND	.30 LB					
14	.00 ND			.36 LB	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.48 LB				
19		.00 ND				.28 LB	.23 LB					
20	.30 LB			.00 ND	.33 LB							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.33 LB	.42 LB					
26	.30 LB			.00 ND	.72 LB							
27			.27 LB									
28											.00 ND	.36 LB
29									.00 ND	.00 ND		
30								.60 LB				
31							.32 LB					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.30	.26	.27	.36	.72	.58	.45	.60	.36	.66	0.00	.51
MEAN:	.200	.052	.054	.072	.366	.304	.337	.302	.090	.166	0.000	.174
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.183	ANNUAL MAX:	.72					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43551) Acetone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-64-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									15.846 CC	12.006		
2								42.045 5				
3		AF				24.993	14.781 CC					
4	4.671 CC			8.574	19.536 CC							
5			9.876									
6											4.980 CC	6.921 CC
7									15.078 CC	19.179		
8								16.833 CC				
9		AF				25.872	26.163 CC					
10	41.949 5			18.138	34.347 EH							
11			7.482									
12											AF	AF
13									14.937 CC	9.828 CC		
14								AF				
15		20.646				13.686	34.665 EH					
16	AF			6.450 CC	40.815 5							
17			5.769 CC									
18											13.668	AF
19									27.579	9.183 CC		
20								AF				
21		11.004				21.516	32.601 EH					
22	AF			8.520 CC	28.848 CC							
23			12.378 CC									
24											3.243	5.421 CC
25									13.863	AS		
26								AF				
27		15.060				65.775 5	22.269 CC					
28	AS			11.091 CC	19.635							
29			8.721									
30											AF	14.153 CC
31										16.737		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	41.949	20.646	12.378	18.138	40.815	65.775	34.665	42.045	27.579	19.179	13.668	14.153
MEAN:	23.3100	15.5700	8.8452	10.5546	28.6362	30.3684	26.0958	29.4390	17.4606	13.3866	7.2970	8.8317
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	18.2777	ANNUAL MAX:	65.775					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43551) Acetone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-64-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											4.558 CC	15.053 CC
2									15.324 CC	8.928		
3								20.053				
4		AF				25.995	18.610					
5	AF			12.783 CC	18.555							
6			7.012 CC									
7											AF	9.953 CC
8									12.818 CC	14.418		
9								27.148				
10		AS				36.896 EH	32.725 EH					
11	10.985 CC			AF	19.710							
12			14.509									
13											7.520 CC	18.585
14									16.600 CC	16.313		
15								17.348 CC				
16		11.033 CC				40.986 5	45.764 5					
17	11.975 CC			6.524 CC	22.420							
18			6.777 CC									
19											10.139 CC	12.608
20									13.868 CC	10.199 CC		
21								15.587 CC				
22		13.422 CC				28.273	21.056 CC					
23	AS			50.263 5	23.574							
24			11.463 QX									
25											13.103 CC	10.518 CC
26									10.735	8.420 CC		
27								16.702 CC				
28		AS				13.215 CC	39.641 5					
29	AS			6.616 CC	12.980 CC							
30			6.465 CC									
31												6.751 CC
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	11.975	13.422	14.509	50.263	23.574	40.986	45.764	27.148	16.600	16.313	13.103	18.585
MEAN:	11.4800	12.2275	9.2452	19.0465	19.4478	29.0730	31.5592	19.3676	13.8690	11.6556	8.8300	12.2447
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	17.0467	ANNUAL MAX:	50.263					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43551) Acetone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-64-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			8.263 CC									
2											13.200 CC	6.300 CC
3									24.600	4.200 CC		
4								18.000				
5		6.701 CC				24.300 CC	14.460 CC					
6	6.564 CC			9.900 CC	24.900							
7			6.441 CC									
8											17.400 QX	13.800 CC
9									AS	19.800		
10								18.900				
11		7.393 CC				21.600	37.500 EH					
12	7.953 CC			13.500 CC	14.970							
13			7.582 CC									
14											4.500 CC	12.000 CC
15									17.400	9.300 CC		
16								23.100				
17		AF				22.500	39.000 5					
18	7.598 CC			12.300 CC	29.100							
19			7.916 CC									
20											10.800 CC	7.200 CC
21												
22								13.800 CC				
23		AS				19.800	24.600					
24	6.490 CC			8.100 CC	19.200							
25			9.359 CC									
26											5.700 CC	6.600 CC
27												
28								12.600 CC				
29						16.560	29.400					
30	7.978 CC			11.700 CC	22.800							
31			5.700 CC									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	7.978	7.393	9.359	13.500	29.100	24.300	39.000	23.100	24.600	23.700	17.400	13.800
MEAN:	7.3166	7.0470	7.5435	11.1000	22.1940	20.9520	28.9920	17.2800	18.0000	12.8400	10.3200	9.1800
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	14.6005	ANNUAL MAX:	39.000					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43551) Acetone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-64-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	7.500 LB		12.000 LB									
2												
3									AS	42.000 5	15.900	AM
4								29.400 5				
5						28.200	AS					
6		7.500 LB		17.100 QX	7.200 LB							
7	7.800 LB		8.400									
8											13.200	7.800 LB
9									60.000 5	AF		
10								43.500 5				
11						15.300 EH	AS					
12		5.700 LB		5.400 LB	13.620 LB							
13	5.700 LB		9.600								AS	10.500
14												
15									19.200	AF		
16								59.400 5				
17						AS	AS					
18		5.100 LB		14.700 QX	11.700 LB							
19	9.300 LB		6.000 LB									
20											AF	6.600 LB
21										AS	18.300	
22								16.350				
23						20.400	AS					
24		3.900 LB		7.500 LB	20.400 QX							
25	15.840 LB		15.900									
26											AS	AF
27									25.200	9.000 LB		
28								21.900				
29							AS	AS				
30				6.300 LB	15.600							
31	8.760 LB		12.000 LB									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	15.840	7.500	15.900	17.100	20.400	28.200		59.400	60.000	42.000	15.900	10.500
MEAN:	9.1500	5.5500	10.6500	10.2000	13.7040	21.3000		34.1100	34.8000	23.1000	14.5500	8.3000
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	16.0593		ANNUAL MAX:	60.000				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43551) Acetone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-64-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			4.200 LB	5.400 LB							
2			14.130									
3											6.900 LB	6.600 LB
4									7.500 LB	11.700		
5								AF				
6		8.700				11.700	29.700 5					
7	AS			7.800	6.600 LB							
8			9.600 LB									
9											5.400 LB	4.800 LB
10									10.260	12.600		
11								11.460				
12		6.000 LB				20.400	21.900 EH					
13	AF			6.000 LB	8.700							
14			4.200 LB									
15									8.400	6.900 LB	4.800 LB	6.900 LB
16												
17								15.090				
18		17.700				21.000	30.600 5					
19	7.200 LB			4.200 LB	29.100							
20			12.600 LB									
21											9.900 LB	AF
22									12.300	11.700		
23								16.290				
24		7.500 LB				18.900	15.900					
25	7.800 LB			5.040 LB	12.000							
26			4.800 LB									
27											7.200 LB	3.300 LB
28									8.400 LB	9.000		
29								5.700 LB				
30						16.200	9.600					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	7.800	17.700	14.130	7.800	29.100	21.000	30.600	16.290	12.300	12.600	9.900	6.900
MEAN:	7.5000	9.9750	9.0660	5.4480	12.3600	17.6400	21.5400	12.1350	9.3720	10.3800	6.8400	5.4000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	10.8939	ANNUAL MAX:	30.600					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43551) Acetone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-64-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: 1.215

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		5.100 LB				13.140	18.600					
2	AO			5.100 LB	17.400							
3			2.820 LB									
4											5.460	5.400 LB
5									15.300	8.400 LB		
6								16.920				
7		7.800				8.340 LB	7.500 LB					
8	AF			3.600 LB	12.300							
9			8.100 LB									
10											7.500 LB	9.900
11									5.700 LB	9.900		
12								.000 ND				
13		3.900 LB				8.580	16.200					
14	2.280 LB			13.500	8.100 LB							
15			10.800									
16											7.800 LB	2.850 LB
17									7.200 LB	7.800 LB		
18								16.500				
19		4.500 LB				18.630	11.100 LB					
20	6.300 LB			5.100 LB	10.800							
21			3.000 LB									
22									AS	10.800	AF	6.900 LB
23												
24								12.600				
25		7.500				14.400	11.400 QX					
26	3.900 LB			12.600	21.600							
27			7.200 LB									
28											17.700	7.200 LB
29									6.600 LB	6.960 LB		
30								21.600				
31							15.900					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	6.300	7.800	10.800	13.500	21.600	18.630	18.600	21.600	15.300	10.800	17.700	9.900
MEAN:	4.1600	5.7600	6.3840	7.9800	14.0400	12.6180	13.4500	13.5240	8.7000	8.7720	9.6150	6.4500
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	9.5453	ANNUAL MAX:	21.600					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43552) Methyl ethyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-93-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									3.260 CC	.000 ND		
2								5.960 5				
3		AF				8.016 5	5.596					
4	1.168			.996	2.188 CC							
5			1.128									
6											1.032 CC	.852 CC
7									2.232 CC	.000 ND		
8								2.880 CC				
9		AF				3.748	6.804 5					
10	4.176			5.672	4.208 CC							
11			.900									
12											AF	AF
13									1.612 CC	2.420 CC		
14								AF				
15		3.304				3.048	4.740 CC					
16	AF			1.020	4.980 CC							
17			.684									
18											1.932 CC	AF
19									2.596	.000 ND		
20								AF				
21		.000 ND				3.656	6.760 5					
22	AF			.856 CC	3.524 CC							
23			1.204 CC									
24											.276 CC	.528 CC
25									1.024 CC	AS		
26								AF				
27		1.596				10.736 5	7.284 5					
28	AS			1.744 CC	2.012							
29			.884									
30											AF	1.237 CC
31										2.592		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	4.176	3.304	1.204	5.672	4.980	10.736	7.284	5.960	3.260	2.592	1.932	1.237
MEAN:	2.6720	1.6333	.9600	2.0576	3.3824	5.8408	6.2368	4.4200	2.1448	1.0024	1.0800	.8723
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	2.7722	ANNUAL MAX:	10.736					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43552) Methyl ethyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-93-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.459 CC	1.207 CC
2									1.792 CC	.961		
3								1.746 CC				
4		AF				2.524	1.479 CC					
5	AF			1.111 CC	1.622							
6			1.214 CC									
7											AF	.682 CC
8									1.965 CC	.000 ND		
9								4.232				
10		AS				10.795 5	3.067					
11	1.511 CC			AF	1.833						.538 CC	.945 CC
12			2.353									
13									2.054 CC	1.482 CC		
14									1.356 CC			
15		1.349 CC				5.759	3.610					
16	2.054 CC			.739 CC	1.867 CC							
17			1.043 CC								.586 CC	.482
18									1.304 CC	1.117 CC		
19												
20								2.359 CC				
21		1.512 CC				3.077	1.696 CC					
22	AS			3.146	2.974						1.288 CC	.828 CC
23			1.244 QX									
24									.700 CC	.821 CC		
25								3.600				
26		AS				1.774 CC	2.579					
27	AS			.852 CC	1.787 CC							
28			.914 CC									
29												.545 CC
30												
31												
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	2.054	1.512	2.353	3.146	2.974	10.795	3.610	4.232	2.054	1.482	1.288	1.207
MEAN:	1.7825	1.4305	1.3536	1.4620	2.0166	4.7858	2.4862	2.6586	1.5630	.8762	.7178	.7815
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	1.8591	ANNUAL MAX:	10.795					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43552) Methyl ethyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-93-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			1.310 CC									
2											.960 CC	.000 ND
3									3.720	.480 CC		
4								2.000				
5		.655 CC				3.160 CC	1.960					
6	.913 CC			.720 CC	6.800 5							
7			1.089 CC									
8											.000 ND	1.520 CC
9									AS	2.240		
10								2.480				
11		1.018 CC				3.360	4.000					
12	.830 CC			1.160 CC	1.376							
13			.832 CC								.316 CC	1.240 CC
14									2.040	.000 ND		
15								2.760				
16												
17		AF				3.680	4.800					
18	.855 CC			2.480	3.280							
19			1.044 CC								.960 CC	.640 CC
20												
21									2.760	.000 ND		
22								.680 CC				
23		AS				2.920	2.720					
24	.949 CC			1.360 CC	2.080							
25			1.905 CC									
26											.720 CC	.600 CC
27									1.400 CC	.680 CC		
28								2.000				
29						1.384 CC	2.880					
30	.842 CC			3.200	2.680							
31			.440 CC									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.949	1.018	1.905	3.200	6.800	3.680	4.800	2.760	3.720	2.240	.960	1.520
MEAN:	.8778	.8365	1.1033	1.7840	3.2432	2.9008	3.2720	1.9840	2.4800	.6800	.5912	.8000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	1.7347		ANNUAL MAX:	6.800				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43552) Methyl ethyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-93-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.800 LB		1.640									
2												
3									AS	1.800	1.600	AM
4								2.640 LB				
5						3.160 5	AS					
6		.640		3.320 5	.720 LB							
7	.960 LB		1.240									
8											.800	.000 ND
9									7.200 5	AF		
10								3.844 5				
11						1.480	AS					
12		.440 SQ		.000 ND	1.784 LB							
13	.480 LB		1.440								AS	1.080
14												
15									1.640	AF		
16								5.080 5				
17						AS	AS					
18		.440 LB		.000 ND	1.080							
19	.480		.720									
20											AF	.600 LB
21												
22								1.068 LB				
23						2.960	AS					
24		.760		.640 QX	2.160 QX							
25	1.908		.000 ND									
26											AS	AF
27									1.920	.384 SQ		
28								1.840				
29						AS	AS					
30				.640 LB	1.680 LB							
31	.000 ND		1.520									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	1.908	.760	1.640	3.320	2.160	3.160		5.080	7.200	1.800	1.600	1.080
MEAN:	.7713	.5700	1.0933	.9200	1.4848	2.5333		2.8944	3.5867	1.1280	1.2000	.5600
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	1.4620	ANNUAL MAX:	7.200					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43552) Methyl ethyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-93-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.440	.328 SQ							
2			.880									
3									.560	.920	.480	.640 LB
4												
5								AF				
6		.920				.400	4.400 5					
7	AS			.400	.000 ND							
8			.920								.272 SQ	.560
9									.400	1.240		
10												
11								1.148				
12		.600				2.120	2.480 QX					
13	AF			.640	.368 SQ							
14			.480									
15									1.120	.560	.920	.600
16												
17								1.752				
18		1.400				3.120 5	2.680					
19	.364 LB			.520	2.680							
20			.800									
21											1.280	AF
22									1.040	1.080		
23								1.280				
24		.720				1.040	1.280					
25	.600			.472	.680							
26			.640									
27											.760 LB	.440
28									1.040	1.000		
29								.560				
30						.000 ND	.920					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.600	1.400	.920	.640	2.680	3.120	4.400	1.752	1.120	1.240	1.280	.640
MEAN:	.4820	.9100	.7440	.4944	.8112	1.3360	2.3520	1.1850	.8320	.9600	.7424	.5600
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.9804		ANNUAL MAX:	4.400				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43552) Methyl ethyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-93-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .34912

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.720 LB				1.980	2.120					
2	AO			.760	1.360							
3			.480 LB								.568 LB	.520 LB
4												
5									1.520	.372 LB		
6								2.016				
7		.800				.976 LB	.760					
8	AF			.400	1.040							
9			.560									
10											.000 ND	1.160 LB
11									.480 LB	1.560		
12								.840 LB				
13		.760 LB				.948 LB	1.880					
14	.000 ND			1.920	.760 LB							
15			.800									
16											.440 LB	.280 LB
17									.720 LB	.360 LB		
18								2.160				
19		.520				1.060 LB	.840 LB					
20	1.280			.480	.880 LB							
21			.520 LB									
22											AF	.560 LB
23									AS	.640 LB		
24								.880				
25		.000 ND				.800	1.040 LB					
26	.520			.640	3.040 5							
27			.960									
28											.480 LB	1.520 LB
29									.720 LB	.448 LB		
30								2.680				
31							1.768					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	1.280	.800	.960	1.920	3.040	1.980	2.120	2.680	1.520	1.560	.568	1.520
MEAN:	.6000	.5600	.6640	.8400	1.4160	1.1528	1.4013	1.7152	.8600	.6760	.3720	.8080
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.9526	ANNUAL MAX:	3.040					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43559) Methyl Butyl Ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 591-78-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.000 ND	.000 ND		
2								.000 ND				
3		AF				.000 ND	.000 ND					
4	.000 ND			.000 ND	.000 ND							
5			.000 ND									
6											.000 ND	.000 ND
7									.000 ND	.000 ND		
8								.000 ND				
9		AF				.000 ND	.000 ND					
10	.000 ND			.000 ND	.000 ND							
11			.000 ND									
12											AF	AF
13									.000 ND	.000 ND		
14								AF				
15		.000 ND				.000 ND	.000 ND					
16	AF			.000 ND	.000 ND							
17			.000 ND									
18											.252 CC	AF
19									.000 ND	.000 ND		
20								AF				
21		.000 ND				.000 ND	.000 ND					
22	AF			.000 ND	.000 ND							
23			.000 ND									
24											.000 ND	.000 ND
25									.000 ND	AS		
26								AF				
27		.000 ND				.000 ND	.402 SQ					
28	AS			.000 ND	.000 ND							
29			.000 ND									
30											AF	.000 ND
31										.312 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	.402	0.000	0.000	.312	.252	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	.0804	0.0000	0.0000	.0624	.0840	0.0000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.0201		ANNUAL MAX:	.402				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43559) Methyl Butyl Ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 591-78-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.000 ND	.000 ND
2									.000 ND	.000 ND		
3								.000 ND				
4		AF				.327 SQ	.000 ND					
5	AF			.000 ND	.000 ND							
6			.000 ND									
7											AF	.000 ND
8								.000 ND	.000 ND			
9								.000 ND				
10		AS				.676 SQ	.484 SQ					
11	.000 ND			AF	.000 ND							
12			.000 ND									
13											.000 ND	.000 ND
14									.000 ND	.000 ND		
15								.000 ND				
16		.000 ND				.000 ND	.688 SQ					
17	.000 ND			.000 ND	.169 SQ							
18			.000 ND									
19											.000 ND	.000 ND
20									.000 ND	.000 ND		
21								.000 ND				
22		.000 ND				.377 SQ	.294 SQ					
23	AS			.000 ND	.000 ND							
24			.000 ND									
25											.000 ND	.000 ND
26									.000 ND	.000 ND		
27								.000 ND				
28		AS				.247 SQ	.254 SQ					
29	AS			.000 ND	.000 ND							
30			.000 ND									
31												.000 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.000	0.000	0.000	0.000	.169	.676	.688	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	.0338	.3254	.3440	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.0663		ANNUAL MAX:		.688			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43559) Methyl Butyl Ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 591-78-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.000 ND									
2											.000 ND	.000 ND
3									.000 ND	.000 ND		
4								.000 ND				
5		.000 ND				.000 ND	.000 ND					
6	.000 ND			.000 ND	.000 ND							
7			.000 ND									
8											.000 ND	.000 ND
9									AS	.000 ND		
10								.000 ND				
11		.000 ND				.000 ND	.000 ND					
12	.000 ND			.000 ND	.000 ND							
13			.000 ND								.000 ND	.000 ND
14												
15									.000 ND	.000 ND		
16								.000 ND				
17		AF				.000 ND	.000 ND					
18	.000 ND			.000 ND	.000 ND							
19			.000 ND									
20											.000 ND	.000 ND
21									.000 ND	.000 ND		
22								.000 ND				
23		AS				.000 ND	.000 ND					
24	.000 ND			.000 ND	.000 ND							
25			.000 ND									
26											.000 ND	.000 ND
27									.000 ND	.000 ND		
28								.000 ND				
29						.000 ND	.000 ND					
30	.000 ND			.000 ND	.000 ND							
31			.000 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.0000	ANNUAL MAX:	0.000						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43559) Methyl Butyl Ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 591-78-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.000 ND		.000 ND									
2												
3									AS	.000 ND	.000 ND	AM
4								.900 SQ				
5						.288 SQ	AS					
6		.000 ND		.000 ND	.000 ND							
7	.000 ND		.000 ND									
8											.000 ND	.000 ND
9									.660 SQ	AF		
10								1.290				
11						.000 ND	AS					
12		.000 ND		.000 ND	.000 ND							
13	.000 ND		.000 ND									
14											AS	.000 ND
15									.000 ND	AF		
16								1.674				
17						AS	AS					
18		.000 ND		.000 ND	.000 ND							
19	.000 ND		.000 ND									
20											AF	.000 ND
21									AS	.000 ND		
22								.000 ND				
23						.000 ND	AS					
24		.000 ND		.000 ND	.000 ND							
25	.000 ND		.000 ND									
26											AS	AF
27									.000 ND	.000 ND		
28								.000 ND				
29						AS	AS					
30				.000 ND	.000 ND							
31	.000 ND		.000 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.000	0.000	0.000	0.000	0.000	.288		1.674	.660	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	.0960		.7728	.2200	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.1069		ANNUAL MAX:	1.674				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43559) Methyl Butyl Ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 591-78-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.000 ND	.000 ND							
2			.000 ND									
3											.000 ND	.000 ND
4									.000 ND	.000 ND		
5								AF				
6		.000 ND				.000 ND	.000 ND					
7	AS			.000 ND	.000 ND							
8			.000 ND								.000 ND	.000 ND
9												
10									.000 ND	.348 SQ		
11								.000 ND				
12		.000 ND				.000 ND	.000 ND					
13	AF			.000 ND	.000 ND							
14			.000 ND									
15											.000 ND	.000 ND
16									.000 ND	.000 ND		
17								.000 ND				
18		.000 ND				.000 ND	.000 ND					
19	.000 ND			.000 ND	.000 ND							
20			.000 ND									
21											.000 ND	AF
22									.000 ND	.000 ND		
23								.000 ND				
24		.000 ND				.000 ND	.000 ND					
25	.000 ND			.000 ND	.000 ND							
26			.000 ND									
27											.000 ND	.000 ND
28									.000 ND	.000 ND		
29								.000 ND				
30						.000 ND	.000 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.348	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	.0696	0.0000	0.0000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.0064		ANNUAL MAX:	.348				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43559) Methyl Butyl Ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 591-78-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .3844083

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.000 ND				.000 ND	.000 ND					
2	AO			.000 ND	.000 ND							
3			.000 ND									
4											.000 ND	.000 ND
5									.000 ND	.000 LL		
6								.000 ND				
7		.000 ND				.000 ND	.000 ND					
8	AF			.000 ND	.000 ND							
9			.000 ND									
10											.000 ND	.000 ND
11								.000 ND	.000 LL	.000 ND		
12								.000 ND				
13		.000 ND				.000 ND	.000 ND					
14	.000 ND			.000 ND	.000 ND							
15			.000 ND									
16											.000 ND	.000 ND
17									.000 LL	.000 ND		
18								.000 ND				
19		.000 ND				.000 ND	.000 ND					
20	.000 ND			.000 ND	.000 ND							
21			.000 ND									
22											AF	.000 ND
23									AS	.000 ND		
24								.000 ND				
25		.000 ND				.000 ND	.000 ND					
26	.000 ND			.000 ND	.000 ND							
27			.000 ND									
28											.000 ND	.000 ND
29									.000 LL	.000 ND		
30								.000 ND				
31							.000 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.0000	ANNUAL MAX:	0.000					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43560) Methyl isobutyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-10-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.20 SQ	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.27 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.20	.27	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.040	.054	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		.010		ANNUAL MAX:		.27			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43560) Methyl isobutyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-10-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.19 SQ	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.48 SQ	.24 SQ					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14								.00 ND				
15								.00 ND				
16		.00 ND				1.08	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.32 SQ	.00 ND					
23	AS			.00 ND	1.68							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.52 SQ					
29	AS			.00 ND	1.55							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	1.68	1.08	.52	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.646	.414	.152	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.114	ANNUAL MAX:		1.68				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43560) Methyl isobutyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-10-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43560) Methyl isobutyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-10-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.73				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND								AS	.00 ND
14												
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.26 SQ		.00 ND	.00 ND							
25	.00 ND		.34 SQ									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	.26	.34	0.00	0.00	0.00		.73	0.00	0.00	0.00	0.00
MEAN:	0.000	.065	.057	0.000	0.000	0.000		.146	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.030	ANNUAL MAX:	.73					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43560) Methyl isobutyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-10-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.21 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.23 SQ		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.19 SQ	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.19	.23	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.038	.088	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.012		ANNUAL MAX:	.23				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43560) Methyl isobutyl ketone

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-10-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .4653

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43801) Chloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-87-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.64	.37		
2								.64				
3		AF				.73	.60					
4	.65			.64	.69							
5			.69									
6											.55	.73
7									.56	.43		
8								.53 CC				
9		AF				.67	.61					
10	.78			.65	.70							
11			.64									
12											AF	AF
13									.63	.39 LL		
14								AF				
15		.65				.63	.68					
16	AF			.61	.71							
17			.62									
18											.54	AF
19									.60	.40 LL		
20								AF				
21		.57				.59	.65					
22	AF			.68	.65							
23			.66									
24											.52	.60
25									.41	AS		
26								AF				
27		.68				.73	.61					
28	AS			.68	.73							
29			.67									
30											AF	.71
31										.63		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.78	.68	.69	.68	.73	.73	.68	.64	.64	.63	.55	.73
MEAN:	.715	.633	.656	.652	.696	.670	.630	.585	.568	.444	.537	.680
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.619		ANNUAL MAX:	.78				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43801) Chloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-87-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.44	.62
2									.59	.53		
3								.60				
4		AF				.58	.66					
5	AF			.56 QX	.97 5							
6			.80									
7											AF	.73
8									.52	.50		
9								.55				
10		AS				.72	.68					
11	.67			AF	.91 5							
12			.50									
13									.42	.58	.43	.69
14												
15								.49				
16		.62				.79	.72					
17	.89 5			.29 5	.71							
18			.67									
19											.56	.51
20									.41	.42		
21								.51				
22		.78				.79	.63					
23	AS			1.47 5	.75							
24			.61 QX									
25											.54	.54
26									.51	.51		
27								.43				
28		AS				.48	.88 5					
29	AS			.92 5	.78							
30			.46 QX									
31												.43
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.89	.78	.80	1.47	.97	.79	.88	.60	.59	.58	.56	.73
MEAN:	.780	.700	.608	.810	.824	.672	.714	.516	.490	.508	.493	.587
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.629		ANNUAL MAX:	1.47				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43801) Chloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-87-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.70									
2											.62	.60
3									.67	.48		
4								.60				
5		.66				.56	.61					
6	.66			.67	.66							
7			.54									
8											.65 QX	.58
9									AS	.57		
10								.62				
11		.63				.61	.72					
12	.64			.67	.49							
13			.58								.48	.70
14									.52	.51		
15								.63				
16												
17		AF				.64	.64					
18	.61			.55	.69							
19			.40									
20											.60	1.10 5
21									.55	.61		
22								.57				
23		AS				.64	.61					
24	.63			.52	.57							
25			.45									
26											.55	1.10 5
27									.55	.37		
28								.52				
29						.54	.77					
30	.62			.56	.58							
31			.53									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.66	.66	.70	.67	.69	.64	.77	.63	.67	.61	.65	1.10
MEAN:	.632	.645	.533	.594	.598	.598	.670	.588	.573	.508	.580	.816
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.609		ANNUAL MAX:	1.10				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43801) Chloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-87-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.64		.62									
2											.62	AM
3									AS	.60		
4								.92 5				
5						1.20 5	AS					
6		.49		.43 QX	.60							
7	.56		.62								.59	.52
8										.67	AF	
9								.87 5				
10						.57	AS					
11		.55		.49 QX	.60							
12	.61		.66								AS	.62
13									.49	AF		
14								1.08 5				
15						AS	AS					
16		.51		.56 QX	.63							
17	.52		.54								AF	.51
18									AS	.64		
19						.77	AS	.60				
20		.57		.53 QX	.92 5							
21	.59		.53								AS	AF
22								.68	.56	.57		
23						AS	AS					
24			.60	.75								
25	.54		.68									
26												
27												
28												
29												
30												
31												
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.64	.57	.68	.60	.92	1.20		1.08	.67	.64	.62	.62
MEAN:	.577	.530	.608	.522	.700	.847		.830	.573	.603	.605	.550
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.632	ANNUAL MAX:	1.20					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43801) Chloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-87-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.64	.45							
2			.61									
3											.50	.50
4									.49	.54		
5								AF				
6		.60				.72	.54					
7	AS			.61	.70							
8			.59									
9											.51	.65
10									.46	.79		
11								.50				
12		.63				.96 5	.69 QX					
13	AF			.84 5	.69							
14			.64									
15											.54	.52
16									.53	.55		
17								.53				
18		.59				.58	.63					
19	.60			.73	.79							
20			.56									
21											.55	AF
22									.71	.49		
23								.57				
24		.62				.73	.58					
25	.49			.75	.61							
26			.59									
27											.57	.53
28									.44	.45		
29								.47				
30						.52	.52					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.60	.63	.64	.84	.79	.96	.69	.57	.71	.79	.57	.65
MEAN:	.545	.610	.598	.714	.648	.702	.592	.518	.526	.564	.534	.550
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.596	ANNUAL MAX:	.96					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43801) Chloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-87-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .087

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.56				.67	.70					
2	AO			.74	.70							
3			.54									
4										.32 5	.58	
5								.62	.48			
6								.55				
7		.57				.50	.42					
8	AF			.53	.59							
9			.59									
10										.42	.50	
11								.44	.44			
12								.58				
13		.56				.56	.52					
14	.48			.61	.56							
15			.62									
16										.47	.48	
17									.52 QX	.37		
18								.84 5				
19		.60				.53	.55 QX					
20	.48			.48	.63							
21			.52									
22												
23									AS	.37	AF	.58
24								.51				
25		.60				.77	.61 QX					
26	.41			.55	.69							
27			.57									
28										.52	.55	
29									.44	.48		
30								.68				
31							.57					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.48	.60	.62	.74	.70	.77	.70	.84	.62	.48	.52	.58
MEAN:	.457	.578	.568	.582	.634	.606	.562	.632	.505	.428	.433	.538
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.549		ANNUAL MAX:	.84				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43802) Dichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-09-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.09 SQ	.09 CC		
2								.10 CC				
3		AF				.11 CC	.00 ND					
4	.10 SQ			.10 SQ	.10 SQ							
5			.09 SQ									
6											.11 CC	.12 CC
7								.08 SQ	.13	.00 ND		
8												
9		AF				.12 CC	.10 CC					
10	.49 5			.14	.11 SQ							
11			.10 CC								AF	AF
12									.08 CC	.07 CC		
13								AF				
14		.11 SQ				.09 SQ	.13 CC					
15	AF		.10 CC	.16	.13						.08 CC	AF
16									.14 CC	.08 CC		
17			.10 CC					AF				
18												
19		.08 SQ				.09 SQ	.09 CC					
20	AF		.10 SQ	.10 SQ	.00 ND							
21									.09 CC	AS	.07 CC	.08 CC
22								AF				
23		.10 SQ				.14	.11 CC					
24	AS		.10 SQ	.11 SQ	.14 CC							
25												
26			.10 SQ									
27											AF	.10 CC
28										.14 CC		
29												
30												
31												
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.49	.11	.10	.16	.14	.14	.13	.10	.14	.14	.11	.12
MEAN:	.295	.097	.098	.122	.096	.110	.086	.090	.106	.076	.087	.100
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.106	ANNUAL MAX:	.49					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43802) Dichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-09-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.07 CC	.11 CC
2									.10 CC	.13 CC		
3								.09 CC				
4		AF				.10 CC	.15 CC					
5	AF			.10 CC	.17							
6			.15 CC									
7											AF	.13 CC
8								.09 CC	.15 CC	.07 SQ		
9								.09 CC				
10		AS				.16	.11 CC					
11	.63 5			AF	.21 5							
12			.12 CC								.07 CC	.09 CC
13									.09 CC	.10 CC		
14								.10 CC				
15		.11 CC				.15 CC	.10 CC					
16	.18 CC			.11 CC	.11 CC							
17			.14								.09 CC	.08 SQ
18									.11 CC	.08 CC		
19								.09 CC				
20		.13 CC				.12 CC	.09 CC					
21	AS			.27 5	.13 CC						.10 CC	.11 SQ
22			.16 CC						.10 CC	.07 CC		
23								.08 CC				
24		AS				.00 ND	.11 CC					
25	AS			.13 CC	.14 CC							
26			.11 CC									
27												.11 CC
28												
29												
30												
31												
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.63	.13	.16	.27	.21	.16	.15	.10	.15	.13	.10	.13
MEAN:	.405	.120	.136	.153	.152	.106	.112	.090	.110	.090	.083	.105
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.125	ANNUAL MAX:	.63					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43802) Dichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-09-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.10 CC									
2											.12 CC	.10 SQ
3									.09 CC	.07 CC		
4								.08 CC				
5		.09 CC				.12 CC	.19					
6	.15 CC			.07 CC	.15							
7			.09 CC									
8											.09 QX	.14
9									AS	.08 CC		
10								.07 CC				
11		.10 CC				.14 CC	.08 CC					
12	.11 CC			.09 CC	.09 SQ							
13			.09 CC								.00 ND	.13
14									.07 CC	.07 CC		
15								1.20 5				
16						.10 SQ	.32 5					
17	.12 CC	AF		.09 SQ	.13 CC							
18			.07 CC								.07 SQ	.13
19									.07 CC	.17 CC		
20								.08 CC				
21						.08 SQ	.08 CC					
22	.11 CC	AS		.07 SQ	.13 CC							
23			.14 CC								.09 SQ	.13
24								.08 CC	.08 CC	.10 CC		
25						.07 SQ	.09 CC					
26								.06 CC				
27						.07 SQ	.09 CC					
28	.09 CC			.08 SQ	.11 CC							
29			.10 CC									
30												
31												
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.15	.10	.14	.09	.15	.14	.32	1.20	.09	.17	.12	.14
MEAN:	.116	.095	.098	.080	.122	.102	.152	.298	.078	.098	.074	.126
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.122	ANNUAL MAX:	1.20					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43802) Dichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-09-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.07 SQ		.11 SQ									
2											.12 LB	AM
3									AS	.12		
4								.12 LB				
5						.13	AS					
6		.08 SQ		.44 5	.10 SQ							
7	.14		.08 SQ								.11 LB	.10 LB
8										.09 SQ	AF	
9								.08 SQ				
10						.09 SQ	AS					
11		.08 SQ		.07 QX	.27 5							
12	.10 SQ		.39 5								AS	.12
13									.00 ND	AF		
14								.13				
15						AS	AS					
16		.09 SQ		.12 QX	.13 LB							
17	.07 SQ		.09 SQ									
18										AS		.09 LB
19									AS	.08 SQ		
20								.06 SQ				
21		.08 SQ		.10 QX	.15 QX	.13 LB	AS					
22	.08 SQ		.09 SQ									
23											AS	AF
24								.10	.06 SQ			
25								.07 SQ				
26						AS	AS					
27	.08 SQ		.08 SQ	.10 SQ	.09 SQ							
28												
29												
30												
31												
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.14	.09	.39	.44	.27	.13		.13	.10	.12	.12	.12
MEAN:	.090	.083	.140	.166	.148	.117		.092	.063	.087	.115	.103
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.113		ANNUAL MAX:	.44				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43802) Dichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-09-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.10	1.20 5							
2			.04 SQ									
3											.09 SQ	.12
4									.08 SQ	.10		
5								AF				
6		.08 SQ				.14	.10 SQ					
7	AS			.10	.16 LB							
8			.08 SQ								.14 LB	.12 LB
9												
10									.07 SQ	.10		
11								.09 SQ				
12		.09 SQ				.14	.11 QX					
13	AF			.11 LB	.13 LB							
14			.09 SQ									
15									.10 SQ	.09 SQ	.10	.13 LB
16												
17								.11				
18		.05 SQ				.07 SQ	.08 SQ					
19	.11			.11 LB	.17 LB							
20			.10 LB									
21											.10	AF
22									.10 SQ	.12 LB		
23								.08 SQ				
24		.10 SQ				.10	.08 SQ					
25	.07 SQ			.13 LB	.16 LB							
26			.10 SQ									
27											.12	.09 LB
28									.14	.07 LB		
29								.08 SQ				
30						.09 SQ	.08 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.11	.10	.10	.13	1.20	.14	.11	.11	.14	.12	.14	.13
MEAN:	.090	.080	.082	.110	.364	.108	.090	.090	.098	.096	.110	.115
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.122	ANNUAL MAX:	1.20					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43802) Dichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-09-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0913

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.11				.00 ND	.14					
2	AO			.10	.16							
3			.08 SQ									
4											.00 ND	.00 ND
5									.00 ND	.11		
6								.10 SQ				
7		.13				.00 ND	.00 ND					
8	AF			.00 ND	.09 SQ							
9			.00 ND									
10											.00 ND	.10
11								.00 ND	.00 ND			
12								.00 ND				
13		.09 SQ				.00 ND	.11					
14	.00 ND			.10	.10 SQ							
15			.12									
16											.00 ND	.00 ND
17									.09 QX	.00 ND		
18								.13				
19		.12				.00 ND	.11 QX					
20	.20 5			.00 ND	.00 ND							
21			.00 ND									
22											AF	.10
23									AS	.00 ND		
24								.12				
25		.11				.12	.17 QX					
26	.00 ND			.00 ND	.10							
27			.12									
28											.00 ND	.11
29									.00 ND	.00 ND		
30								.09 SQ				
31							.11					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.20	.13	.12	.10	.16	.12	.17	.13	.09	.11	0.00	.11
MEAN:	.067	.112	.064	.040	.090	.024	.107	.088	.023	.022	0.000	.062
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.060	ANNUAL MAX:	.20					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43803) Chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-66-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.04 CC		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.04	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.008	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.001	ANNUAL MAX:	.04					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43803) Chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-66-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.04 SQ	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.04 SQ	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.08 5	.00 ND					
17	.07 5			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.08 5	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.07	0.00	0.00	0.00	0.00	.08	0.00	0.00	.04	0.00	0.00	0.00
MEAN:	.035	0.000	0.000	0.000	0.000	.032	0.000	0.000	.016	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.006		ANNUAL MAX:		.08			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43803) Chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-66-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.05 CC	.00 ND
3									.05 SQ	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.04 SQ					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.04 SQ				
11		.00 ND				.00 ND	.05 SQ					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.04 SQ	.00 ND		
16								.04 SQ				
17		AF				.04 SQ	.05 SQ					
18	.00 ND			.05 SQ	.04 SQ							
19			.00 ND									
20											.00 ND	.00 ND
21									.05 SQ	.04 SQ		
22								.00 ND				
23		AS				.00 ND	.05 SQ					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.04 SQ				
29						.00 ND	.06 SQ					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	.05	.04	.04	.06	.04	.05	.04	.05	0.00
MEAN:	0.000	0.000	0.000	.010	.008	.008	.050	.024	.035	.008	.010	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.013		ANNUAL MAX:	.06				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43803) Chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-66-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.05 SQ				
5						.04 SQ	AS					
6		.02 SQ		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.03 SQ	.00 ND
9									.02 SQ	AF		
10								.03 SQ				
11						.04 SQ	AS					
12		.02 SQ		.00 ND	.04 SQ							
13	.00 ND		.00 ND									
14											AS	.03 SQ
15									.00 ND	AF		
16								.04 SQ				
17						AS	AS					
18		.00 ND		.00 ND	.03 SQ							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.02 SQ				
23						.04 SQ	AS					
24		.00 ND		.00 ND	.04 QX							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.04 SQ				
29						AS	AS					
30				.02 SQ	.03 SQ							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	.02	0.00	.02	.04	.04		.05	.02	0.00	.03	.03
MEAN:	0.000	.010	0.000	.004	.028	.040		.036	.007	0.000	.015	.010
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.013	ANNUAL MAX:	.05					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43803) Chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-66-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.03 SQ
4									.03 SQ	.05 SQ		
5								AF				
6		.00 ND				.03 SQ	.03 SQ					
7	AS			.03 SQ	.00 ND							
8			.00 ND								.03 SQ	.03 SQ
9											.03 SQ	.03 SQ
10									.04 SQ	.03 SQ		
11								.04 SQ				
12		.00 ND				.04 SQ	.03 QX					
13	AF			.03 SQ	.00 ND							
14			.00 ND									
15											.03 SQ	.00 ND
16									.04 SQ	.00 ND		
17								.05 SQ				
18		.03 SQ				.03 SQ	.04 SQ					
19	.00 ND			.00 ND	.03 SQ							
20			.00 ND									
21											.00 ND	AF
22									.04 SQ	.04 SQ		
23								.00 ND				
24		.00 ND				.00 ND	.03 SQ					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.03 SQ	.03 SQ		
29								.03 SQ				
30						.00 ND	.04 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	.03	0.00	.03	.03	.04	.04	.05	.04	.05	.03	.03
MEAN:	0.000	.008	0.000	.012	.006	.020	.034	.030	.036	.030	.012	.015
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.018	ANNUAL MAX:	.05					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43803) Chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 67-66-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0316075

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.06 5					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.04 SQ	.00 ND		
6								.04 SQ				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.04 SQ				
13		.00 ND				.00 ND	.04 SQ					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.04 QX	.00 ND		
18								.04 SQ				
19		.00 ND				.00 ND	.04 QX					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.04 SQ				
25		.00 ND				.03 SQ	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.04 SQ				
31							.04 SQ					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	.03	.06	.04	.04	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.006	.030	.040	.020	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.009	ANNUAL MAX:	.06					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43804) Carbon tetrachloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 56-23-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.08 SQ	.09 SQ		
2								.10 SQ				
3		AF				.10 SQ	.08 SQ					
4	.11 SQ			.10 SQ	.10 SQ							
5			.10 SQ									
6											.10 SQ	.12
7								.09 SQ	.09 SQ			
8								.08 SQ				
9		AF				.10 SQ	.09 SQ					
10	.15 5			.09 SQ	.10 SQ							
11			.10 SQ									
12											AF	AF
13								.09 SQ	.10 SQ			
14								AF				
15		.10 SQ				.09 SQ	.10 SQ					
16	AF			.09 SQ	.11 SQ							
17			.11 SQ									
18										.09 SQ	AF	
19									.10 SQ	.10 SQ		
20								AF				
21		.10 SQ				.09 SQ	.09 SQ					
22	AF			.10 SQ	.09 SQ							
23			.11 SQ									
24											.10 SQ	.09 SQ
25									.10 SQ	AS		
26								AF				
27		.10 SQ				.09 SQ	.10 SQ					
28	AS			.10 SQ	.10 SQ							
29			.10 SQ									
30											AF	.11 SQ
31										.11 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.15	.10	.11	.10	.11	.10	.10	.10	.10	.11	.10	.12
MEAN:	.130	.100	.104	.096	.100	.094	.092	.090	.092	.098	.097	.107
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.099		ANNUAL MAX:	.15				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43804) Carbon tetrachloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 56-23-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.08 SQ	.09 SQ
2									.10 SQ	.09 SQ		
3								.13 5				
4		AF				.09 SQ	.09 SQ					
5	AF			.12 5	.12 SQ							
6			.12 5									
7											AF	.10 SQ
8								.10 SQ	.09 SQ	.09 SQ		
9								.10 SQ				
10		AS				.10 SQ	.09 SQ					
11	.11 SQ			AF	.14 5							
12			.10 SQ									
13									.08 SQ	.10 SQ	.08 SQ	.09 SQ
14									.09 SQ			
15								.09 SQ				
16		.09 SQ				.11 SQ	.10 SQ					
17	.16 5			.10 SQ	.10 SQ							
18			.13 5									
19									.08 SQ	.08 SQ	.09 SQ	.09 SQ
20									.08 SQ			
21								.08 SQ				
22		.13 5				.11 SQ	.09 SQ					
23	AS			.21 5	.11 SQ							
24			.15 5									
25										.09 SQ	.09 SQ	
26								.10 SQ	.09 SQ			
27								.07 SQ				
28		AS				.08 SQ	.16 5					
29	AS			.12 SQ	.11 SQ							
30			.11 SQ									
31												.08 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.16	.13	.15	.21	.14	.11	.16	.13	.10	.10	.09	.10
MEAN:	.135	.110	.122	.138	.116	.098	.106	.094	.090	.090	.085	.090
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.104	ANNUAL MAX:	.21					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43804) Carbon tetrachloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 56-23-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.10 SQ									
2											.11 CC	.09 SQ
3									.09 SQ	.09 SQ		
4								.08 SQ				
5		.10 SQ				.09 SQ	.09 SQ					
6	.10 SQ			.08 SQ	.09 SQ							
7			.08 SQ									
8											.10 QX	.12
9									AS	.09 SQ		
10								.09 SQ				
11		.10 SQ				.09 SQ	.09 SQ					
12	.10 SQ			.08 SQ	.06 5							
13			.08 SQ								.08 SQ	.09 SQ
14									.09 SQ	.09 SQ		
15								.09 SQ				
16												
17		AF				.09 SQ	.09 SQ					
18	.09 SQ			.09 SQ	.09 SQ							
19			.08 SQ								.09 SQ	.14 5
20												
21									.09 SQ	.10 SQ		
22								.09 SQ				
23		AS				.09 SQ	.09 SQ					
24	.10 SQ			.08 SQ	.08 SQ							
25			.08 SQ								.09 SQ	.13 5
26									.09 SQ	.08 CC		
27								.08 SQ				
28												
29						.08 SQ	.09 SQ					
30	.09 SQ			.08 SQ	.08 SQ							
31			.09 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.10	.10	.10	.09	.09	.09	.09	.09	.09	.10	.11	.14
MEAN:	.096	.100	.085	.082	.080	.088	.090	.086	.090	.090	.094	.114
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.091	ANNUAL MAX:	.14					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43804) Carbon tetrachloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 56-23-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.09 SQ		.07 SQ									
2											.08 SQ	AM
3									AS	.07 SQ		
4								.09 SQ				
5						.13 5	AS					
6		.08 SQ		.08 QX	.09 SQ							
7	.10 SQ		.06 5								.08 SQ	.08 SQ
8										.08 SQ	AF	
9								.08 SQ				
10								.08 SQ				
11						.08 SQ	AS					
12		.08 SQ		.09 QX	.08 SQ							
13	.11 5		.06 SQ								AS	.08 SQ
14									.07 SQ	AF		
15								.08 SQ				
16						AS	AS					
17		.07 SQ		.10 QX	.09 SQ							
18	.08 SQ		.05 5									
19									AS	.08 SQ	AF	.08 SQ
20												
21									AS	.08 SQ		
22								.09 SQ				
23		.08 SQ		.10 QX	.08 QX	.09 SQ	AS					
24	.08 SQ		.05 5									
25											AS	AF
26								.08 SQ	.08 SQ	.08 SQ		
27								.09 SQ				
28						AS	AS					
29				.09 SQ	.08 SQ							
30	.08 SQ		.06 5									
31												
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.11	.08	.07	.10	.09	.13		.09	.08	.08	.08	.08
MEAN:	.090	.078	.058	.092	.084	.100		.086	.077	.077	.080	.080
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.082	ANNUAL MAX:	.13					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43804) Carbon tetrachloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 56-23-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.09 SQ	.06 SQ							
2			.08 SQ									
3											.07 SQ	.07 SQ
4									.07 SQ	.09 SQ		
5								AF				
6		.09 SQ				.08 SQ	.08 SQ					
7	AS			.09 SQ	.09 SQ							
8			.08 SQ								.09 SQ	.08 SQ
9												
10									.07 SQ	.11 5		
11								.08 SQ				
12		.08 SQ				.08 SQ	.08 QX					
13	AF			.09 SQ	.09 SQ							
14			.09 SQ									
15											.08 SQ	.08 SQ
16									.09 SQ	.08 SQ		
17								.08 SQ				
18		.08 SQ				.08 SQ	.08 SQ					
19	.08 SQ			.09 SQ	.10							
20			.08 SQ									
21											.08 SQ	AF
22									.10 SQ	.08 SQ		
23								.08 SQ				
24		.08 SQ				.08 SQ	.08 SQ					
25	.08 SQ			.10 SQ	.08 SQ							
26			.08 SQ									
27											.08 SQ	.08 SQ
28									.08 SQ	.07 SQ		
29								.08 SQ				
30						.08 SQ	.09 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.08	.09	.09	.10	.10	.08	.09	.08	.10	.11	.09	.08
MEAN:	.080	.083	.082	.092	.084	.080	.082	.080	.082	.086	.080	.078
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.083	ANNUAL MAX:	.11					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43804) Carbon tetrachloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 56-23-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .03160045

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.09 SQ				.08 SQ	.09 SQ					
2	AO			.10 SQ	.09 SQ							
3			.08 SQ									
4											.07 SQ	.08 SQ
5									.09 SQ	.07 SQ		
6								.08 SQ				
7		.08 SQ				.07 SQ	.07 SQ					
8	AF			.08 SQ	.08 SQ							
9			.08 SQ									
10										.08 SQ	.08 SQ	
11								.06 SQ	.08 SQ			
12								.09 SQ				
13		.08 SQ				.07 SQ	.08 SQ					
14	.08 SQ			.08 SQ	.08 SQ							
15			.09 SQ									
16										.09 SQ	.08 SQ	
17									.08 QX	.08 SQ		
18								.10				
19		.08 SQ				.07 SQ	.08 QX					
20	.08 SQ			.08 SQ	.08 SQ							
21			.08 SQ									
22											AF	.10 SQ
23									AS	.08 SQ		
24								.07 SQ				
25		.08 SQ				.09 SQ	.07 QX					
26	.08 SQ			.08 SQ	.09 SQ							
27			.09 SQ									
28											.08 SQ	.08 SQ
29									.07 SQ	.08 SQ		
30								.10 SQ				
31							.08 SQ					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.08	.09	.09	.10	.09	.09	.09	.10	.09	.08	.09	.10
MEAN:	.080	.082	.084	.084	.084	.076	.078	.088	.075	.078	.080	.084
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.081	ANNUAL MAX:	.10					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43806) Bromoform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-25-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43806) Bromoform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-25-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43806) Bromoform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-25-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43806) Bromoform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-25-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43806) Bromoform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-25-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43806) Bromoform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-25-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .03497035

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43811) Trichlorofluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-69-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.25	.27		
2								.27				
3		AF				.28	.24					
4	.28			.27	.28							
5			.28									
6									.26	.25	.29	.33
7								.23				
8												
9		AF				.28	.25					
10	.36 5			.25	.28							
11			.26									
12											AF	AF
13									.28	.26		
14								AF				
15		.28				.26	.28					
16	AF			.25	.29							
17			.27									
18											.27	AF
19									.29	.28		
20								AF				
21		.27				.25	.25					
22	AF			.29	.22							
23			.29									
24											.28	.26
25									.27	AS		
26								AF				
27		.29				.28	.25					
28	AS			.28	.30							
29			.27									
30											AF	.31
31										.31		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.36	.29	.29	.29	.30	.28	.28	.27	.29	.31	.29	.33
MEAN:	.320	.280	.274	.268	.274	.270	.254	.250	.270	.274	.280	.300
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.274	ANNUAL MAX:	.36					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43811) Trichlorofluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-69-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.23	.26
2									.26	.26		
3								.28				
4		AF				.24	.27					
5	AF			.35 5	.31							
6			.34 5									
7											AF	.00 ND
8								.26	.23			
9								.28				
10		AS				.30	.27					
11	.31			AF	.37 5							
12			.28									
13									.23	.27	.20	.26
14								.24				
15												
16		.25				.31	.29					
17	.43 5			.29	.28							
18			.34									
19											.26	.25
20									.23	.23		
21								.25				
22		.00 ND				.32	.27					
23	AS			.63 5	.32							
24			.38 5									
25											.23	.27
26								.27	.24			
27								.21				
28		AS				.21	.35 5					
29	AS			.33	.31							
30			.28									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.43	.25	.38	.63	.37	.32	.35	.28	.27	.27	.26	.27
MEAN:	.370	.125	.324	.400	.318	.276	.290	.252	.250	.246	.230	.173
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.270	ANNUAL MAX:	.63					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43811) Trichlorofluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-69-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.28									
2											.30	.25
3									.27	.23		
4								.24				
5		.26				.25	.26					
6	.28			.24	.25							
7			.24								.29 QX	.35 5
8												
9									AS	.23		
10								.26				
11		.26				.26	.29					
12	.28			.22	.19 5							
13			.26								.22	.27
14									.24	.25		
15								.25				
16												
17		AF				.25	.26					
18	.26			.25	.26							
19			.24								.24	.40 5
20												
21									.25	.30		
22								.24				
23		AS				.24	.26					
24	.27			.24	.24							
25			.26									
26											.25	.39 5
27									.25	.21		
28								.25				
29						.24	.28					
30	.25			.23	.23							
31			.28									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.28	.26	.28	.25	.26	.26	.29	.26	.27	.30	.30	.40
MEAN:	.268	.260	.260	.236	.234	.248	.270	.248	.253	.244	.260	.332
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.259	ANNUAL MAX:	.40					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43811) Trichlorofluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-69-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.27		.21									
2												
3									AS	.24	.25	AM
4								.24				
5						.42 5	AS					
6		.25		.16 5	.24							
7	.30		.16 5									
8											.25	.25
9									.29	AF		
10								.22				
11						.25	AS					
12		.25		.17 5	.23							
13	.32 5		.17 5								AS	.26
14									.25	AF		
15								.25				
16						AS	AS					
17		.21		.17 5	.27							
18	.24		.16 5								AF	.23
19									AS	.24		
20								.23				
21						.30	AS					
22		.23		.16 5	.34 5							
23	.27		.15 5								AS	AF
24								.26	.22	.26		
25						AS	AS					
26				.26	.27							
27	.26		.20									
28												
29												
30												
31												
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.32	.25	.21	.26	.34	.42		.26	.29	.26	.25	.26
MEAN:	.277	.235	.175	.184	.270	.323		.240	.253	.247	.250	.247
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.241	ANNUAL MAX:	.42					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43811) Trichlorofluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-69-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.26	.16 5							
2			.26									
3											.22	.25
4									.25	.25		
5								AF				
6		.24				.28	.23					
7	AS			.27	.26							
8			.25								.26	.30
9										.24	.30	
10									.24			
11								.24				
12		.25				.23	.28 QX					
13	AF			.28	.29							
14			.27									
15										.24	.27	.25
16								.25				
17		.25				.26	.23					
18	.25			.24	.32 5							
19		.24									.24	AF
20			.24						.24			
21									.26	.23		
22												
23		.25						.24				
24	.26			.27	.26	.26	.24					
25			.25									
26									.24	.21	.23	.26
27								.24				
28						.23	.26					
29												
30												
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.26	.25	.27	.28	.32	.28	.28	.25	.26	.30	.26	.30
MEAN:	.255	.248	.254	.264	.258	.252	.248	.243	.246	.252	.238	.265
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.252		ANNUAL MAX:	.32				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43811) Trichlorofluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-69-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .034545

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.25				.23	.25					
2	AO			.28	.27							
3			.24									
4											.24	.25
5									.29	.25		
6								.24				
7		.22				.22	.18 5					
8	AF			.25	.22							
9			.23									
10											.22	.24
11									.21	.25		
12								.24				
13		.23				.22	.24					
14	.23			.27	.23							
15			.26									
16											.25	.24
17									.25 QX	.25		
18								.31 5				
19		.24				.22	.25 QX					
20	.26			.21	.24							
21			.24									
22											AF	.28
23									AS	.23		
24								.23				
25		.24				.26	.25 QX					
26	.23			.22	.24							
27			.26									
28											.24	.24
29									.23	.23		
30								.28				
31							.23					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.26	.25	.26	.28	.27	.26	.25	.31	.29	.25	.25	.28
MEAN:	.240	.236	.246	.246	.240	.230	.233	.260	.245	.242	.238	.250
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.242	ANNUAL MAX:	.31					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43812) Chloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-00-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND	.00 ND			
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43812) Chloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-00-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14								.00 ND	.00 ND			
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43812) Chloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-00-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43812) Chloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-00-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.13 SQ				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.09 SQ				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.14 SQ				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		.14	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		.072	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	.008		ANNUAL MAX:	.14					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43812) Chloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-00-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43812) Chloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-00-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .088125

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 LL
23												
24								.00 ND		.00 ND		
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43813) 1,1-Dichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-34-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43813) 1,1-Dichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-34-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43813) 1,1-Dichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-34-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43813) 1,1-Dichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-34-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43813) 1,1-Dichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-34-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.04 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.04	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.008	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		.001		ANNUAL MAX:		.04			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43813) 1,1-Dichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-34-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0538103

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43814) Methyl chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-55-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43814) Methyl chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-55-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND								.00 ND	.00 ND
13									.00 ND	.00 ND		
14								.00 ND				
15						.00 ND	.00 ND					
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43814) Methyl chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-55-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43814) Methyl chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-55-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43814) Methyl chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-55-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.05 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.05	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.010	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		.001		ANNUAL MAX:		.05			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43814) Methyl chloroform

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-55-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0671019

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43815) Ethylene dichloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-06-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.13 SQ			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	.065	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		.003		ANNUAL MAX:		.13			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43815) Ethylene dichloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-06-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14								.00 ND	.00 ND			
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43815) Ethylene dichloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-06-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND								.00 ND	.00 ND
20												
21									.00 ND	.08 SQ		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.08	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.016	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	.001		ANNUAL MAX:	.08					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43815) Ethylene dichloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-06-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.04 SQ	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND								.00 ND	.00 ND
8												
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND								AS	.00 ND
14												
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.04 SQ							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.04 QX							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	.04	.04		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.016	.013		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.003	ANNUAL MAX:	.04					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43815) Ethylene dichloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-06-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.07 SQ		
5								AF				
6		.00 ND				.03 SQ	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.03 SQ		
11								.00 ND				
12		.00 ND				.03 SQ	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	.03	0.00	0.00	0.00	.07	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.012	0.000	0.000	0.000	.020	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.003		ANNUAL MAX:	.07				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43815) Ethylene dichloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 107-06-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0697057

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.05 SQ	.05 SQ							
3			.00 ND									
4											.00 ND	.06 SQ
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.05 SQ	.06 SQ
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.05 SQ	.00 ND							
15			.00 ND									
16											.06 SQ	.06 SQ
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.06 SQ
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.05 SQ	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	.05	.05	0.00	0.00	0.00	0.00	0.00	.06	.06
MEAN:	0.000	0.000	0.000	.020	.010	0.000	0.000	0.000	0.000	0.000	.040	.048
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.010	ANNUAL MAX:	.06					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43817) Tetrachloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 127-18-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.06 CC		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.012	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		.001		ANNUAL MAX:		.06			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43817) Tetrachloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 127-18-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.09 SQ	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.09 SQ			AF	.00 ND							
12			.14 SQ									
13									.00 ND	.00 ND	.00 ND	.00 ND
14								.00 ND				
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.17 5			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.11 SQ	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.10 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.17	0.00	.14	0.00	0.00	.11	0.00	0.00	.09	0.00	0.00	.10
MEAN:	.130	0.000	.028	0.000	0.000	.022	0.000	0.000	.018	0.000	0.000	.017
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.013		ANNUAL MAX:		.17			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43817) Tetrachloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 127-18-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.11 CC	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.11 SQ			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.12 SQ
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.08 SQ	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.10 CC		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.07 SQ									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.11	0.00	.07	.08	0.00	0.00	0.00	0.00	0.00	.10	.11	.12
MEAN:	.022	0.000	.012	.016	0.000	0.000	0.000	0.000	0.000	.020	.022	.024
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.010	ANNUAL MAX:	.12					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43817) Tetrachloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 127-18-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.10 SQ		.00 ND									
8											.17 5	.07 SQ
9									.00 ND	AF		
10								.06 SQ				
11						.00 ND	AS					
12		.00 ND		.00 ND	.06 SQ							
13	.00 ND		.00 ND									
14											AS	.12 SQ
15								.06 SQ	.00 ND	AF		
16												
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.06 SQ
21									AS	.00 ND		
22								.22 5				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.10	0.00	0.00	0.00	.06	0.00		.22	0.00	0.00	.17	.12
MEAN:	.017	0.000	0.000	0.000	.012	0.000		.068	0.000	0.000	.085	.083
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.020		ANNUAL MAX:		.22			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43817) Tetrachloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 127-18-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.06 SQ
4									.00 ND	.10 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.07 SQ		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.10 SQ	.10 SQ
16									.06 SQ	.00 ND		
17								.06 SQ				
18		.00 ND				.00 ND	.00 ND					
19	.06 SQ			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.08 SQ		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.05 SQ		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.06	0.00	0.00	0.00	0.00	0.00	0.00	.06	.06	.10	.10	.10
MEAN:	.030	0.000	0.000	0.000	0.000	0.000	0.000	.015	.012	.060	.020	.040
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.014		ANNUAL MAX:	.10				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43817) Tetrachloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 127-18-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .06439

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.10 SQ							
3			.00 ND									
4											.00 ND	.00 ND
5									.26 5	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND		.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.20 5	.00 ND					
26	.09 SQ			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.09	0.00	0.00	0.00	.10	.20	0.00	0.00	.26	0.00	0.00	0.00
MEAN:	.030	0.000	0.000	0.000	.020	.040	0.000	0.000	.065	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.011	ANNUAL MAX:	.26					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43818) 1,1,2,2-Tetrachloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-34-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND	.00 ND			
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.17 SQ							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.034	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		.004		ANNUAL MAX:		.17			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43818) 1,1,2,2-Tetrachloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-34-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43818) 1,1,2,2-Tetrachloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-34-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43818) 1,1,2,2-Tetrachloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-34-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.07 SQ				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		.07	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		.014	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.002		ANNUAL MAX:		.07			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43818) 1,1,2,2-Tetrachloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-34-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.05 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.05	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.010	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.001		ANNUAL MAX:	.05				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43818) 1,1,2,2-Tetrachloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-34-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0805016

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43819) Bromomethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-83-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43819) Bromomethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-83-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43819) Bromomethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-83-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43819) Bromomethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-83-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.10 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	.10	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	.017	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	.002		ANNUAL MAX:	.10					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43819) Bromomethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-83-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43819) Bromomethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 74-83-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0390523

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.05 SQ				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 LL
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.001	ANNUAL MAX:	.05					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43820) 1,1,2-Trichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-00-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43820) 1,1,2-Trichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-00-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43820) 1,1,2-Trichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-00-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43820) 1,1,2-Trichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-00-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43820) 1,1,2-Trichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-00-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43820) 1,1,2-Trichloroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-00-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .064813

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23												
24								.00 ND		.00 ND		
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29										.00 ND	.00 ND	
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43821) 1,1,2-Trichloro-1,2,2-trifluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 76-13-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.16 SQ	.17 SQ		
2								.17 SQ				
3		AF				.20 SQ	.17 SQ					
4	.20 SQ			.19 SQ	.20 SQ							
5			.19 SQ									
6											.19 SQ	.22 SQ
7								.17 SQ				
8												
9		AF				.20 SQ	.17 SQ					
10	.25 5			.17 SQ	.18 SQ							
11			.21 SQ									
12											AF	AF
13									.19 SQ	.16 SQ		
14								AF				
15		.19 SQ				.18 SQ	.19 SQ					
16	AF			.18 SQ	.20 SQ							
17			.21 SQ									
18											.19 SQ	AF
19									.00 ND	.17 SQ		
20								AF				
21		.18 SQ				.18 SQ	.17 SQ					
22	AF			.20 SQ	.15 SQ							
23			.21 SQ									
24											.18 SQ	.17 SQ
25									.16 SQ	AS		
26								AF				
27		.21 SQ				.19 SQ	.18 SQ					
28	AS			.19 SQ	.20 SQ							
29			.18 SQ									
30											AF	.20 SQ
31										.21 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.25	.21	.21	.20	.20	.20	.19	.17	.19	.21	.19	.22
MEAN:	.225	.193	.200	.186	.186	.190	.176	.170	.140	.142	.187	.197
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.180	ANNUAL MAX:	.25					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43821) 1,1,2-Trichloro-1,2,2-trifluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 76-13-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.14 SQ	.15 SQ
2									.17 SQ	.15 SQ		
3								.19 SQ				
4		AF				.15 SQ	.16 SQ					
5	AF			.19 QX	.20 SQ							
6			.22 SQ									
7											AF	.17 SQ
8								.17 SQ		.16 SQ	.15 SQ	
9												
10		AS				.17 SQ	.17 SQ					
11	.20 SQ			AF	.21 SQ							
12			.17 SQ								.14 SQ	.16 SQ
13									.15 SQ	.17 SQ		
14								.15 SQ				
15												
16		.18 SQ				.18 SQ	.19 SQ					
17	.29 5			.17 SQ	.17 SQ							
18			.22 SQ									
19											.17 SQ	.15 SQ
20									.14 SQ	.14 SQ		
21								.15 SQ				
22		.23 SQ				.19 SQ	.17 SQ					
23	AS			.36 5	.20 SQ							
24			.27 5									
25											.15 SQ	.16 SQ
26									.17 SQ	.16 SQ		
27								.12 SQ				
28		AS				.14 SQ	.23 SQ					
29	AS			.20 SQ	.18 SQ							
30			.18 SQ									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.29	.23	.27	.36	.21	.19	.23	.19	.17	.17	.17	.17
MEAN:	.245	.205	.212	.230	.192	.166	.184	.156	.158	.154	.150	.132
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.176	ANNUAL MAX:	.36					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43821) 1,1,2-Trichloro-1,2,2-trifluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 76-13-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.18 SQ									
2											.19 CC	.15 SQ
3									.16 SQ	.14 SQ		
4								.15 SQ				
5		.17 SQ				.14 SQ	.16 SQ					
6	.17 SQ			.14 SQ	.18 SQ							
7			.15 SQ									
8											.18 QX	.22 SQ
9									AS	.15 SQ		
10								.16 SQ				
11		.00 ND				.16 SQ	.17 SQ					
12	.18 SQ			.13 SQ	.00 ND							
13			.17 SQ								.13 SQ	.17 SQ
14									.16 SQ	.15 SQ		
15								.16 SQ				
16												
17		AF				.15 SQ	.16 SQ					
18	.16 SQ			.17 SQ	.16 SQ							
19			.12 SQ								.16 SQ	.26 5
20												
21									.15 SQ	.17 SQ		
22								.15 SQ				
23		AS				.15 SQ	.16 SQ					
24	.17 SQ			.16 SQ	.14 SQ							
25			.16 SQ									
26											.15 SQ	.26 5
27								.15 SQ	.15 SQ	.13 CC		
28								.15 SQ				
29						.15 SQ	.15 SQ					
30	.16 SQ			.14 SQ	.13 SQ							
31			.14 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.18	.17	.18	.17	.18	.16	.17	.16	.16	.17	.19	.26
MEAN:	.168	.085	.153	.148	.122	.150	.160	.154	.155	.148	.162	.212
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.155	ANNUAL MAX:	.26					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43821) 1,1,2-Trichloro-1,2,2-trifluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 76-13-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.17 SQ		.16 SQ									
2											.14 SQ	AM
3									AS	.15 SQ		
4								.16 SQ				
5						.24 5	AS					
6		.13 SQ		.14 QX	.15 SQ							
7	.19 5		.14 SQ									
8											.15 SQ	.13 SQ
9									.15 SQ	AF		
10								.16 SQ				
11						.16 SQ	AS					
12		.14 SQ		.15 QX	.15 SQ							
13	.20 5		.16 SQ								AS	.13 SQ
14									.14 SQ	AF		
15								.16 SQ				
16						AS	AS					
17		.14 SQ		.16 QX	.16 SQ							
18	.13 SQ		.13 SQ									
19											AF	.12 SQ
20									AS	.16 SQ		
21								.15 SQ				
22						.17 SQ	AS					
23		.14 SQ		.16 QX	.15 QX							
24	.14 SQ		.13 SQ									
25											AS	AF
26									.14 SQ	.13 SQ		
27								.17 SQ				
28						AS	AS					
29				.16 SQ	.14 SQ							
30												
31	.14 SQ		.14 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.20	.14	.16	.16	.16	.24		.17	.15	.16	.15	.13
MEAN:	.162	.138	.143	.154	.150	.190		.160	.143	.147	.145	.127
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.151		ANNUAL MAX:		.24			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43821) 1,1,2-Trichloro-1,2,2-trifluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 76-13-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.11 5	.11 5							
2			.16 SQ									
3											.13 SQ	.15 SQ
4									.15 SQ	.18 SQ		
5								AF				
6		.15 SQ				.15 SQ	.00 ND					
7	AS			.14 SQ	.16 SQ							
8			.15 SQ								.16 SQ	.17 SQ
9										.15 SQ	.19 5	
10									.15 SQ			
11		.14 SQ				.15 SQ	.15 QX					
12				.16 SQ	.12 SQ							
13	AF											
14			.16 SQ								.17 SQ	.14 SQ
15									.17 SQ	.16 SQ		
16												
17								.15 SQ				
18		.15 SQ				.00 ND	.15 SQ					
19	.15 SQ			.17 SQ	.13 SQ							
20			.13 SQ									
21											.15 SQ	AF
22									.17 SQ	.13 SQ		
23								.16 SQ				
24		.15 SQ				.14 SQ	.16 SQ					
25	.13 SQ			.17 SQ	.16 SQ							
26			.15 SQ									
27											.15 SQ	.16 SQ
28									.14 SQ	.14 SQ		
29								.14 SQ				
30						.13 SQ	.16 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.15	.15	.16	.17	.16	.15	.16	.16	.17	.19	.17	.17
MEAN:	.140	.148	.150	.150	.136	.114	.124	.150	.156	.160	.152	.155
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.144		ANNUAL MAX:	.19				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43821) 1,1,2-Trichloro-1,2,2-trifluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 76-13-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .063967

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.15 SQ				.14 SQ	.16 SQ					
2	AO			.18 SQ	.16 SQ							
3			.15 SQ									
4											.15 SQ	.15 SQ
5									.19 5	.14 SQ		
6								.14 SQ				
7		.14 SQ				.13 SQ	.12 SQ					
8	AF			.15 SQ	.13 SQ							
9			.15 SQ									
10											.16 SQ	.14 SQ
11								.13 SQ	.17 SQ			
12								.16 SQ				
13		.13 SQ				.14 SQ	.15 SQ					
14	.15 SQ			.16 SQ	.14 SQ							
15			.15 SQ									
16											.16 SQ	.14 SQ
17									.15 QX	.17 SQ		
18								.20 5				
19		.15 SQ				.14 SQ	.16 QX					
20	.15 SQ			.14 SQ	.15 SQ							
21			.14 SQ									
22											AF	.16 SQ
23									AS	.14 SQ		
24								.13 SQ				
25		.14 SQ				.16 SQ	.16 QX					
26	.16 SQ			.14 SQ	.16 SQ							
27			.16 SQ									
28											.16 SQ	.16 SQ
29									.14 SQ	.16 SQ		
30								.19 5				
31							.14 SQ					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.16	.15	.16	.18	.16	.16	.16	.20	.19	.17	.16	.16
MEAN:	.153	.142	.150	.154	.148	.142	.148	.164	.153	.156	.158	.150
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.151	ANNUAL MAX:	.20					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43823) Dichlorodifluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-71-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.59	.23	5	
2								.57				
3		AF				.60	.52					
4	.62			.60	.62							
5			.61									
6											.61	.71
7									.60	.23	5	
8								.44				
9		AF				.61	.55					
10	.69			.53	.60							
11			.59									
12											AF	AF
13									.65	.25	5	
14								AF				
15		.62				.56	.61					
16	AF			.56	.64							
17			.60									
18											.58	AF
19									.67	.28	5	
20								AF				
21		.61				.56	.55					
22	AF			.63	.50							
23			.62									
24											.62	.58
25									.18	5	AS	
26								AF				
27		.63				.62	.61					
28	AS			.62	.64							
29			.60									
30											AF	.72
31										.64		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.69	.63	.62	.63	.64	.62	.61	.57	.67	.64	.62	.72
MEAN:	.655	.620	.604	.588	.600	.590	.568	.505	.538	.326	.603	.670
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.564		ANNUAL MAX:	.72				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43823) Dichlorodifluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-71-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.49	.54
2									.55	.53		
3								.29 5				
4		AF				.57	.64					
5	AF			.75 QX	.76							
6			.73									
7											AF	.63
8									.55	.51		
9								.62				
10		AS				.68	.46					
11	.67			AF	.78 5							
12			.51									
13									.52	.59	.45	.57
14									.52			
15								.52				
16		.56				.78 5	.64					
17	.87 5			.29 5	.53							
18			.71									
19											.59	.55
20									.49	.50		
21								.51				
22		.79 5				.74	.43					
23	AS			1.41 5	.68							
24			.65 QX									
25											.55	.57
26									.56	.55		
27								.43				
28		AS				.45	.71					
29	AS			.73	.69							
30			.48 QX									
31												.52
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.87	.79	.73	1.41	.78	.78	.71	.62	.56	.59	.59	.63
MEAN:	.770	.675	.616	.795	.688	.644	.576	.474	.534	.536	.520	.563
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.601		ANNUAL MAX:	1.41				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43823) Dichlorodifluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-71-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.64									
2											.65	.55
3									.56	.54		
4								.54				
5		.60				.59	.57					
6	.61			.27 5	.55							
7			.44									
8											.61 QX	.62
9									AS	.48		
10								.57				
11		.62				.62	.61					
12	.60			.25 5	.40							
13			.50									
14											.48	.40
15									.51	.57		
16								.57				
17		AF				.56	.59					
18	.57			.52	.63							
19			.19 5								.58	.89 5
20												
21									.53	.60		
22								.55				
23		AS				.51	.55					
24	.59			.54	.56							
25			.51									
26											.56	.71
27									.57	.45		
28								.54				
29						.52	.61					
30	.57			.48	.56							
31			.57									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.61	.62	.64	.54	.63	.62	.61	.57	.57	.60	.65	.89
MEAN:	.588	.610	.475	.412	.540	.560	.586	.554	.543	.528	.576	.634
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.546		ANNUAL MAX:	.89				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43823) Dichlorodifluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-71-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.61		.61									
2											.53	AM
3									AS	.54		
4								.55				
5						.86 5	AS					
6		.50		.46 QX	.58							
7	.59		.55									
8											.58	.46
9									.54	AF		
10								.52				
11						.49	AS					
12		.54		.52 QX	.54							
13	.62		.61								AS	.41
14									.36 5	AF		
15								.50				
16						AS	AS					
17		.46		.56 QX	.54							
18	.53		.50								AF	.51
19									AS	.60		
20								.55				
21		.48		.51 QX	.53 QX		AS					
22	.57		.49									
23									.48	.32 5	AS	AF
24								.57				
25						AS	AS					
26				.58	.53							
27	.55		.58									
28												
29												
30												
31												
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.62	.54	.61	.58	.58	.86		.57	.54	.60	.58	.51
MEAN:	.578	.495	.557	.526	.544	.643		.538	.460	.487	.555	.460
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.535	ANNUAL MAX:	.86					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43823) Dichlorodifluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-71-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.59	.35 5							
2			.55									
3											.49	.51
4									.50	.49		
5								AF				
6		.54				.61	.52					
7	AS			.60	.57							
8			.56									
9											.56	.56
10									.51	.68 5		
11								.54				
12		.54				.55	.51 QX					
13	AF			.59	.65							
14			.59									
15											.50	.50
16									.53	.38 5		
17								.55				
18		.56				.52	.52					
19	.56			.60	.61							
20			.52									
21											.53	AF
22									.56	.53		
23								.55				
24		.53				.61	.53					
25	.53			.60	.57							
26			.55									
27											.57	.53
28									.52	.51		
29								.48				
30						.50	.56					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.56	.56	.59	.60	.65	.61	.56	.55	.56	.68	.57	.56
MEAN:	.545	.543	.554	.596	.550	.558	.528	.530	.524	.518	.530	.525
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.542		ANNUAL MAX:	.68				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43823) Dichlorodifluoromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-71-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .034263

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.53				.31 5	.52					
2	AO			.61	.36 5							
3			.52									
4										.42		.37 5
5									.64	.50		
6								.53				
7		.32 5				.30 5	.37 5					
8	AF			.52	.48							
9			.50									
10											.36 5	.45
11								.44		.34 5		
12								.54				
13		.35 5				.47	.51					
14	.52			.56	.48							
15			.35 5									
16											.51	.50
17									.52 QX	.40		
18								.67 5				
19		.52				.38 5	.52 QX					
20	.52			.45	.51							
21			.52									
22											AF	.45
23									AS	.34 5		
24								.32 5				
25		.53				.52	.52 QX					
26	.40			.47	.54							
27			.60									
28											.53	.40
29									.49	.34 5		
30								.63				
31							.42					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.52	.53	.60	.61	.54	.52	.52	.67	.64	.50	.53	.50
MEAN:	.480	.450	.498	.522	.474	.396	.477	.538	.523	.384	.455	.434
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.468	ANNUAL MAX:	.67					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43824) Trichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-01-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.20 SQ				
3		AF				.00 ND	.00 ND					
4	.00 ND			.13 SQ	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.37 5			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.21 SQ					
16	AF			.00 ND	.22 SQ							
17			.00 ND									
18											.10 CC	AF
19									.08 SQ	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.07 SQ	.00 ND
25									.19 SQ	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.15 SQ									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.37	0.00	.15	.13	.22	0.00	.21	.20	.19	0.00	.10	0.00
MEAN:	.185	0.000	.030	.026	.044	0.000	.042	.100	.054	0.000	.057	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.036	ANNUAL MAX:	.37					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43824) Trichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-01-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.09 SQ			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.16 SQ	.00 ND
14								.00 ND	.00 ND			
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.08 SQ			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.11 SQ
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.12 SQ	.22 SQ							
24			.00 ND									
25											.00 ND	.00 ND
26								.14 SQ	.11 SQ			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.08	0.00	0.00	.12	.22	0.00	0.00	0.00	.14	.11	.16	.11
MEAN:	.040	0.000	0.000	.030	.044	0.000	0.000	0.000	.028	.040	.040	.018
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.019	ANNUAL MAX:	.22					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43824) Trichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-01-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.10 CC	.07 SQ
3									.16 SQ	.00 ND		
4								.06 SQ				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.08 QX	.17 SQ
9									AS	.06 SQ		
10								.00 ND				
11		.00 ND				.00 ND	.09 SQ					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.05 SQ	.00 ND
14									.08 SQ	.11 SQ		
15								.00 ND				
16												
17		AF				.05 SQ	.00 ND					
18	.00 ND			.16 SQ	.08 SQ							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.06 SQ		
22								.05 SQ				
23		AS				.00 ND	.12 SQ					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.05 SQ	.00 ND
27									.00 ND	.00 ND		
28								.06 SQ				
29						.00 ND	.08 SQ					
30	.05 SQ			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.05	0.00	0.00	.16	.08	.05	.12	.06	.16	.11	.10	.17
MEAN:	.010	0.000	0.000	.032	.016	.010	.058	.034	.060	.046	.056	.048
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.031	ANNUAL MAX:	.17					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43824) Trichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-01-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.15 SQ		.00 ND									
2											.09 SQ	AM
3									AS	.00 ND		
4						.00 ND	AS	.00 ND				
5												
6		.00 ND		.00 ND	.00 ND							
7	.22 5		.00 ND									
8											.07 SQ	.07 SQ
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.07 SQ		.00 ND	.06 SQ							
13	.00 ND		.00 ND								AS	.16 SQ
14									.00 ND	AF		
15								.00 ND				
16						AS	AS					
17		.10 SQ		.00 ND	.05 SQ							
18	.00 ND		.00 ND									
19											AF	.00 ND
20									AS	.00 ND		
21												
22								.25 5				
23						.00 ND	AS					
24		.00 ND		.00 ND	.07 QX							
25	.00 ND		.00 ND									
26											AS	AF
27									.12 SQ	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.11 SQ							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.22	.10	0.00	0.00	.11	0.00		.25	.12	0.00	.09	.16
MEAN:	.062	.043	0.000	0.000	.058	0.000		.050	.040	0.000	.080	.077
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.035		ANNUAL MAX:		.25			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43824) Trichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-01-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.05 SQ	.12 SQ
4									.00 ND	.00 ND		
5								AF				
6		.07 SQ				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND									
9											.07 SQ	.07 SQ
10									.10 SQ	.10 SQ		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.04 SQ	.00 ND							
14			.00 ND									
15											.00 ND	.06 SQ
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.20 5			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.08 SQ		
23								.00 ND				
24		.00 ND				.05 SQ	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.20	.07	0.00	.04	0.00	.05	0.00	0.00	.10	.10	.07	.12
MEAN:	.100	.018	0.000	.008	0.000	.010	0.000	0.000	.020	.036	.024	.063
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.019		ANNUAL MAX:	.20				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43824) Trichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 79-01-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0581202

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.10 SQ	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.09 SQ				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.08 SQ	.06 SQ
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.09 SQ									
16											.12 SQ	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.06 SQ				.08 SQ	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.08 SQ				
25		.00 ND				.12 SQ	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.07 SQ	.00 ND
29									.00 ND	.06 SQ		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	.09	.09	0.00	0.00	.12	0.00	.08	0.00	.06	.12	.06
MEAN:	0.000	.030	.018	0.000	0.000	.040	0.000	.016	0.000	.012	.093	.012
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.018	ANNUAL MAX:	.12					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43826) 1,1-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-35-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43826) 1,1-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-35-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43826) 1,1-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-35-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43826) 1,1-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-35-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43826) 1,1-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-35-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.04 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.04	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.008	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.001		ANNUAL MAX:	.04				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43826) 1,1-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-35-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .05546

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43828) Bromodichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-27-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43828) Bromodichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-27-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43828) Bromodichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-27-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43828) Bromodichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-27-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43828) Bromodichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-27-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16												
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43828) Bromodichloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-27-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .034263

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43829) 1,2-Dichloropropane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-87-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43829) 1,2-Dichloropropane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-87-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43829) 1,2-Dichloropropane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-87-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.09 SQ					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.002		ANNUAL MAX:	.09				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43829) 1,2-Dichloropropane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-87-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43829) 1,2-Dichloropropane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-87-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.08 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.08	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.016	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.001		ANNUAL MAX:	.08				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43829) 1,2-Dichloropropane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 78-87-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .1364175

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43830) trans-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-02-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND	.00 ND			
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43830) trans-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-02-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43830) trans-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-02-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43830) trans-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-02-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43830) trans-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-02-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43830) trans-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-02-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .1197654

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43831) cis-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-01-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND	.00 ND			
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43831) cis-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-01-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43831) cis-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-01-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43831) cis-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-01-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43831) cis-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-01-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16												
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43831) cis-1,3-Dichloropropene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10061-01-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .1187925

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43832) Dibromochloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 124-48-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43832) Dibromochloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 124-48-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND								.00 ND	.00 ND
13									.00 ND	.00 ND		
14								.00 ND				
15						.00 ND	.00 ND					
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43832) Dibromochloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 124-48-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43832) Dibromochloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 124-48-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43832) Dibromochloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 124-48-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43832) Dibromochloromethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 124-48-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .031725

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43838) trans-1,2-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-60-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43838) trans-1,2-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-60-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43838) trans-1,2-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-60-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43838) trans-1,2-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-60-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.06 SQ	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	.06		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.020		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	.001		ANNUAL MAX:	.06					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43838) trans-1,2-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-60-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43838) trans-1,2-Dichloroethylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-60-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .07379

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43839) cis-1,2-Dichloroethene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-59-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43839) cis-1,2-Dichloroethene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-59-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43839) cis-1,2-Dichloroethene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-59-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43839) cis-1,2-Dichloroethene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-59-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43839) cis-1,2-Dichloroethene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-59-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.05 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.05	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.010	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.001	ANNUAL MAX:	.05					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43839) cis-1,2-Dichloroethene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 156-59-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0643853

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43843) Ethylene dibromide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-93-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43843) Ethylene dibromide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-93-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43843) Ethylene dibromide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-93-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43843) Ethylene dibromide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-93-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43843) Ethylene dibromide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-93-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43843) Ethylene dibromide

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-93-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .0671254

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.07 SQ	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND								.00 ND	.00 ND
4												
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND								.00 ND	.00 ND
10												
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22									AS	.00 ND	AF	.00 ND
23												
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	.07	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.014	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.001	ANNUAL MAX:	.07					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43844) Hexachlorobutadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 87-68-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND	.00 ND			
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12										AF	AF	
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18										.00 ND	AF	
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43844) Hexachlorobutadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 87-68-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43844) Hexachlorobutadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 87-68-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43844) Hexachlorobutadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 87-68-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43844) Hexachlorobutadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 87-68-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43844) Hexachlorobutadiene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 87-68-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .2069786

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43852) Dichlorotetrafluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1320-37-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.000 ND	.000 ND		
2								.000 ND				
3		AF				.000 ND	.000 ND					
4	.000 ND			.000 ND	.000 ND							
5			.000 ND									
6											.250	.000 ND
7									.000 ND	.000 ND		
8								.000 ND				
9		AF				.000 ND	.000 ND					
10	.000 ND			.000 ND	.000 ND							
11			.000 ND									
12											AF	AF
13									.000 ND	.000 ND		
14								AF				
15		.000 ND				.000 ND	.000 ND					
16	AF			.000 ND	.000 ND							
17			.000 ND									
18											.000 ND	AF
19									.000 ND	.000 ND		
20								AF				
21		.000 ND				.000 ND	.000 ND					
22	AF			.000 ND	.000 ND							
23			.000 ND									
24											.000 ND	.000 ND
25									.000 ND	AS		
26								AF				
27		.000 ND				.000 ND	.000 ND					
28	AS			.000 ND	.000 ND							
29			.000 ND									
30											AF	.000 ND
31										.000 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.250	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	.0833	0.0000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.0052	ANNUAL MAX:	.250					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43852) Dichlorotetrafluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1320-37-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.000 ND	.000 ND
2									.000 ND	.000 ND		
3								.000 ND				
4		AF				.000 ND	.000 ND					
5	AF			.000 ND	.000 ND							
6			.000 ND									
7											AF	.000 ND
8								.000 ND	.000 ND			
9								.000 ND				
10		AS				.000 ND	.000 ND					
11	.000 ND			AF	.000 ND							
12			.000 ND									
13											.000 ND	.000 ND
14								.000 ND	.000 ND			
15								.000 ND				
16		.000 ND				.000 ND	.000 ND					
17	.077 SQ			.028 SQ	.000 ND							
18			.000 ND									
19											.000 ND	.000 ND
20								.000 ND	.000 ND			
21								.000 ND				
22		.000 ND				.000 ND	.000 ND					
23	AS			.000 ND	.000 ND							
24			.000 ND									
25											.000 ND	.000 ND
26								.000 ND	.000 ND			
27								.000 ND				
28		AS				.000 ND	.000 ND					
29	AS			.000 ND	.000 ND							
30			.000 ND									
31												.000 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.077	0.000	0.000	.028	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	.0385	0.0000	0.0000	.0070	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.0020		ANNUAL MAX:		.077			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43852) Dichlorotetrafluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1320-37-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.000 ND									
2											.000 ND	.000 ND
3									.000 ND	.000 ND		
4								.000 ND				
5		.000 ND				.000 ND	.000 ND					
6	.000 ND			.000 ND	.000 ND							
7			.000 ND									
8											.000 ND	.000 ND
9									AS	.000 ND		
10								.000 ND				
11		.000 ND				.000 ND	.000 ND					
12	.000 ND			.000 ND	.000 ND							
13			.030 SQ									
14											.000 ND	.000 ND
15									.000 ND	.000 ND		
16								.000 ND				
17		AF				.000 ND	.000 ND					
18	.000 ND			.000 ND	.000 ND							
19			.000 ND									
20											.000 ND	.000 ND
21									.000 ND	.000 ND		
22								.000 ND				
23		AS				.000 ND	.000 ND					
24	.000 ND			.000 ND	.000 ND							
25			.000 ND									
26											.000 ND	.000 ND
27									.000 ND	.000 ND		
28								.000 ND				
29						.000 ND	.000 ND					
30	.000 ND			.000 ND	.000 ND							
31			.000 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.000	0.000	.030	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	.0050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	.0005		ANNUAL MAX:	.030					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43852) Dichlorotetrafluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1320-37-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.000 ND		.000 ND									
2												
3									AS	.000 ND	.000 ND	AM
4								.000 ND				
5						.000 ND	AS					
6		.000 ND		.000 ND	.000 ND							
7	.000 ND		.000 ND									
8											.000 ND	.000 ND
9									.000 ND	AF		
10								.000 ND				
11						.000 ND	AS					
12		.000 ND		.000 ND	.000 ND							
13	.000 ND		.000 ND									
14											AS	.000 ND
15									.000 ND	AF		
16								.000 ND				
17						AS	AS					
18		.000 ND		.000 ND	.000 ND							
19	.000 ND		.000 ND									
20											AF	.000 ND
21									AS	.000 ND		
22								.000 ND				
23						.000 ND	AS					
24		.000 ND		.000 ND	.000 ND							
25	.000 ND		.000 ND									
26											AS	AF
27									.000 ND	.000 ND		
28								.000 ND				
29						AS	AS					
30				.000 ND	.000 ND							
31	.000 ND		.000 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.0000	ANNUAL MAX:	0.000						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43852) Dichlorotetrafluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1320-37-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.000 ND	.000 ND							
2			.000 ND									
3											.000 ND	.000 ND
4									.000 ND	.000 ND		
5								AF				
6		.000 ND				.000 ND	.000 ND					
7	AS			.000 ND	.000 ND						.000 ND	.000 ND
8			.000 ND									
9											.000 ND	.000 ND
10									.000 ND	.000 ND		
11								.000 ND				
12		.000 ND				.000 ND	.000 ND					
13	AF			.000 ND	.000 ND							
14			.000 ND									
15											.000 ND	.000 ND
16									.000 ND	.000 ND		
17								.000 ND				
18		.000 ND				.000 ND	.000 ND					
19	.000 ND			.000 ND	.000 ND							
20			.000 ND									
21											.000 ND	AF
22									.000 ND	.000 ND		
23								.000 ND				
24		.000 ND				.000 ND	.000 ND					
25	.000 ND			.000 ND	.000 ND							
26			.000 ND									
27											.000 ND	.000 ND
28									.000 ND	.000 ND		
29								.000 ND				
30						.000 ND	.000 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.0000		ANNUAL MAX:		0.000			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43852) Dichlorotetrafluoroethane

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 1320-37-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .07285

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.000 ND				.000 ND	.000 ND					
2	AO			.000 ND	.000 ND							
3			.000 ND									
4											.000 ND	.000 ND
5									.000 ND	.000 ND		
6								.000 ND				
7		.000 ND				.000 ND	.000 ND					
8	AF			.000 ND	.000 ND							
9			.000 ND									
10											.000 ND	.000 ND
11								.000 ND	.000 ND			
12								.000 ND				
13		.000 ND				.000 ND	.000 ND					
14	.000 ND			.000 ND	.000 ND							
15			.000 ND									
16											.000 ND	.000 ND
17									.000 ND	.000 ND		
18								.000 ND				
19		.000 ND				.000 ND	.000 ND					
20	.000 ND			.000 ND	.000 ND							
21			.000 ND									
22											AF	.000 ND
23									AS	.000 ND		
24								.000 ND				
25		.000 ND				.000 ND	.000 ND					
26	.000 ND			.000 ND	.000 ND							
27			.000 ND									
28											.000 ND	.000 ND
29									.000 ND	.000 ND		
30								.000 ND				
31							.000 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MEAN:	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.0000	ANNUAL MAX:	0.000					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43860) Vinyl chloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-01-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43860) Vinyl chloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-01-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43860) Vinyl chloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-01-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43860) Vinyl chloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-01-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00						

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43860) Vinyl chloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-01-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(43860) Vinyl chloride

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 75-01-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .1013837

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45109) m/p Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									3.98	7.09		
2								4.25				
3		AF				1.84	2.34					
4	.00 ND			.00 ND	.74 SQ							
5			.00 ND									
6											1.02 SQ	.61 SQ
7									3.27	3.98		
8								2.74				
9		AF				2.22	3.43					
10	1.73 SQ			1.03	1.42							
11			.00 ND									
12											AF	AF
13									3.31	2.31		
14								AF				
15		.76 SQ				2.06	4.67					
16	AF			.00 ND	1.90							
17			.70 SQ									
18											.66 SQ	AF
19									3.21	2.28		
20								AF				
21		.00 ND				1.79	3.88					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									2.91	AS		
26								AF				
27		.73 SQ				3.18	3.62					
28	AS			.76 SQ	3.38							
29			.93 SQ									
30											AF	.34 SQ
31										1.72 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	1.73	.76	.93	1.03	3.38	3.18	4.67	4.25	3.98	7.09	1.02	.61
MEAN:	.865	.497	.326	.358	1.488	2.218	3.588	3.495	3.336	3.476	.560	.317
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	1.808	ANNUAL MAX:	7.09					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45109) m/p Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.94 SQ	1.72 SQ
2									15.06	4.19		
3								8.85				
4		AF				3.11	6.52					
5	AF			.00 ND	.67 SQ							
6			.00 ND									
7											AF	.00 ND
8									10.63	3.18		
9								13.34				
10		AS				3.82	9.45					
11	1.89 SQ			AF	1.61 SQ							
12			1.43 SQ									
13											1.13 SQ	.00 ND
14									6.41	3.99		
15								6.71				
16		.00 ND				5.37	10.80					
17	1.51 SQ			.52 SQ	1.43 SQ							
18			.67 SQ									
19											.49 SQ	.45 SQ
20									5.32	2.41		
21								11.57				
22		1.17 SQ				4.40	8.16					
23	AS			.65 SQ	1.40 SQ							
24			.64 QX									
25											2.29	.60 SQ
26									6.49	1.62 SQ		
27								9.30				
28		AS				.58 SQ	8.59					
29	AS			.00 ND	1.33 SQ							
30			.00 ND									
31												.99 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	1.89	1.17	1.43	.65	1.61	5.37	10.80	13.34	15.06	4.19	2.29	1.72
MEAN:	1.700	.585	.548	.293	1.288	3.456	8.704	9.954	8.782	3.078	1.213	.627
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	3.649	ANNUAL MAX:	15.06					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45109) m/p Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.87 SQ									
2											14.40	9.60
3									78.40 5	.74 SQ		
4								72.80 5				
5		.53 SQ				3.60	7.41					
6	1.42 SQ			.60 SQ	21.60 5							
7			.54 SQ									
8											13.60 QX	5.92
9									AS	31.20 5		
10								62.40 5				
11		.76 SQ				3.84	68.80 5					
12	1.12 SQ			1.20 SQ	3.08							
13			.68 SQ									
14											4.16	11.20
15									42.40 5	20.00		
16								74.40 5				
17		AF				9.60	46.40 5					
18	.96 SQ			8.00	6.64							
19			.43 SQ									
20											8.80	2.00
21												
22								59.20 5		38.40 5	23.20 5	
23		AS				5.84	66.40 5					
24	.94 SQ			1.60 SQ	2.88							
25			1.30 SQ									
26											5.12	11.20
27									38.40 5	9.60		
28								52.80 5				
29						10.72	113.60 5					
30	.47 SQ			9.60	5.76							
31			.62 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	1.42	.76	1.30	9.60	21.60	10.72	113.60	74.40	78.40	31.20	14.40	11.20
MEAN:	.982	.645	.740	4.200	7.992	6.720	60.522	64.320	49.400	16.948	9.216	7.984
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	19.259	ANNUAL MAX:	113.60					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45109) m/p Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1.28 SQ		1.92									
2											2.00	AM
3									AS	5.44		
4								202.40 5				
5						21.60 5	AS					
6		1.84 SQ		1.84 QX	3.68							
7	1.76 SQ		1.28 SQ									
8											3.28	1.44 SQ
9									16.00 5	AF		
10								106.40 5				
11						11.20 5	AS					
12		.51 SQ		2.64 QX	8.08							
13	.00 ND		2.88								AS	1.60
14												
15									10.40 5	AF		
16								126.40 5				
17						AS	AS					
18		.54 SQ		10.40 5	5.04							
19	.00 ND		.74 SQ								AF	.88 SQ
20												
21									AS	2.48		
22								12.88 5				
23						19.20 5	AS					
24		1.52 SQ		4.08 QX	10.40 5							
25	2.33		2.56									
26											AS	AF
27									7.04	1.12 SQ		
28								14.40 5				
29						AS	AS					
30				4.56	12.00 5							
31	2.02		1.84 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	2.33	1.84	2.88	10.40	12.00	21.60		202.40	16.00	5.44	3.28	1.60
MEAN:	1.232	1.103	1.870	4.704	7.840	17.333		92.496	11.147	3.013	2.640	1.307
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	14.487		ANNUAL MAX:	202.40				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45109) m/p Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.88 SQ							
2			.00 ND									
3											1.52 SQ	2.16
4									3.52	2.64		
5								AF				
6		.54 SQ				1.84	4.00					
7	AS			.00 ND	.71 SQ						1.84	.88 SQ
8			.00 ND									
9									2.59	6.40		
10												
11								5.07				
12		.58 SQ				2.88	2.24 QX					
13	AF			.57 SQ	.00 ND							
14			.00 ND									
15											1.44 SQ	1.60
16									6.00	1.84		
17								5.39				
18		1.52 SQ				3.84	6.08					
19	1.12 SQ			.75 SQ	2.88							
20			.00 ND									
21											.76 SQ	AF
22									7.44	3.44		
23								4.74				
24		.50 SQ				2.40	6.72					
25	.62 SQ			.74 SQ	1.12 SQ							
26			.00 ND									
27											1.20 SQ	.00 ND
28									4.00	1.68		
29								2.72				
30						3.12	4.64					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	1.12	1.52	0.00	.75	2.88	3.84	6.72	5.39	7.44	6.40	1.84	2.16
MEAN:	.870	.785	0.000	.412	1.118	2.816	4.736	4.480	4.710	3.200	1.352	1.160
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	2.207	ANNUAL MAX:	7.44					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45109) m/p Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .5852628

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		1.12 SQ				2.82	5.20					
2	AO			.00 ND	1.44 SQ							
3			.00 ND								1.07 SQ	.00 ND
4												
5									9.60	3.92		
6								5.73				
7		1.12 SQ				1.77	4.32					
8	AF			.00 ND	2.08							
9			.00 ND									
10											1.12 SQ	1.92
11									3.28	4.24		
12								4.72				
13		.00 ND				2.82	4.88					
14	.00 ND			.96 SQ	1.36 SQ							
15			.00 ND									
16											.68 SQ	.00 ND
17									3.76 QX	2.08		
18								4.40				
19		.88 SQ				3.38	4.80 QX					
20	.79 SQ			.00 ND	2.16							
21			.00 ND									
22											AF	.00 ND
23									AS	1.28 SQ		
24								5.04				
25		.77 SQ				2.96	3.28 QX					
26	1.12 SQ			1.04 SQ	3.28							
27			1.04 SQ									
28											.00 ND	.00 ND
29									6.40	.82 SQ		
30								12.80 5				
31							5.26					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	1.12	1.12	1.04	1.04	3.28	3.38	5.26	12.80	9.60	4.24	1.12	1.92
MEAN:	.637	.778	.208	.400	2.064	2.750	4.623	6.538	5.760	2.468	.718	.384
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	2.342	ANNUAL MAX:	12.80					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45201) Benzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-43-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.564 SQ	1.050		
2								.852				
3		AF				.444 SQ	.300 SQ					
4	1.302			.894	.630 SQ							
5			1.518									
6											.858	.942
7									1.068	.420 SQ		
8								.372 SQ				
9		AF				.930	.690 SQ					
10	2.322 5			.672 SQ	1.128							
11			.816									
12											AF	AF
13									.402 SQ	.342 SQ		
14								AF				
15		1.488				.804	.564 SQ					
16	AF			.594 SQ	1.344							
17			1.422									
18											.534 SQ	AF
19									1.128	1.098		
20								AF				
21		1.026				.444 SQ	.498 SQ					
22	AF			.768	1.596							
23			.918									
24											.474 SQ	.756
25									1.002	AS		
26								AF				
27		1.380				.606 SQ	1.068					
28	AS			.780	1.248							
29			1.176									
30											AF	1.154
31										1.416		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	2.322	1.488	1.518	.894	1.596	.930	1.068	.852	1.128	1.416	.858	1.154
MEAN:	1.8120	1.2980	1.1700	.7416	1.1892	.6456	.6240	.6120	.8328	.8652	.6220	.9507
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.9125	ANNUAL MAX:	2.322					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45201) Benzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-43-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.478 SQ	2.123 5
2									.665 SQ	.562 SQ		
3								.644 SQ				
4		AF				.400 SQ	.332 SQ					
5	AF			.691 QX	.668 SQ							
6			1.475									
7											AF	.899
8									.832	.463 SQ		
9								1.400				
10		AS				.672 SQ	.511 SQ					
11	3.269 5			AF	.940							
12			1.973									
13											.937	.893
14									.705 SQ	.583 SQ		
15								.876 CC				
16		1.406				1.030	.645 SQ					
17	3.949 5			.792	.656 SQ							
18			1.440									
19											.833	.914
20									.773	.914		
21								.539 SQ				
22		2.029				1.019	.421 SQ					
23	AS			1.015	.531 SQ							
24			1.484 QX									
25											1.687	.954
26									1.054	.721		
27								.680 SQ				
28		AS				.382 SQ	.647 SQ					
29	AS			.480 SQ	.572 SQ							
30			.951									
31												1.708
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	3.949	2.029	1.973	1.015	.940	1.030	.647	1.400	1.054	.914	1.687	2.123
MEAN:	3.6090	1.7175	1.4646	.7445	.6734	.7006	.5112	.8278	.8058	.6486	.9838	1.2485
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	1.0041	ANNUAL MAX:	3.949					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45201) Benzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-43-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			2.401 5									
2												
3									1.560	.720	1.800	1.260
4								.558 SQ				
5		1.347				.414 SQ	.840					
6	2.038			.600 SQ	.840							
7			1.352									
8											1.140 QX	2.400 5
9									AS	.780		
10								1.140				
11		1.624				.780	1.200					
12	1.928			.720	.325 SQ							
13			1.148 CC									
14											.558 CC	1.260
15									.960	.780		
16								.840				
17		AF				.960	.840					
18	1.963			1.080	.840							
19			.838									
20											1.140	1.620
21												
22								.840		.720	1.740	
23		AS				.540 SQ	.840					
24	1.871			.438 SQ	.720							
25			1.699									
26											1.860	.960
27									.582 SQ	.960 CC		
28								.900				
29						.373 SQ	.960					
30	1.190			.510 SQ	.288 SQ							
31			.720									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	2.038	1.624	2.401	1.080	.840	.960	1.200	1.140	1.560	1.740	1.860	2.400
MEAN:	1.7980	1.4855	1.3597	.6696	.6026	.6134	.9360	.8556	.9555	.9960	1.2996	1.5000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	1.0755	ANNUAL MAX:	2.401					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45201) Benzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-43-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.720		1.080									
2											1.320 LB	AM
3									AS	.600		
4								1.620				
5						.660 SQ	AS					
6		1.560		.960 QX	.372 SQ							
7	3.120 5		1.140								2.220 5	1.680
8												
9									.600 SQ	AF		
10								1.356				
11						.780	AS					
12		.960		.528 QX	1.068							
13	1.020		1.020								AS	1.920 5
14												
15									.210 SQ	AF		
16								1.422				
17						AS	AS					
18		.780		1.200 QX	.660 SQ							
19	.828		.720								AF	1.620
20												
21									AS	.396 SQ		
22								3.348 5				
23						.600 SQ	AS					
24		.660 SQ		.600 QX	.720 QX							
25	2.652 5		.570 SQ								AS	AF
26												
27									.522 SQ	.720		
28								.720				
29						AS	AS					
30				.720	.378 SQ							
31	1.716		.408 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	3.120	1.560	1.140	1.200	1.068	.780		3.348	.600	.720	2.220	1.920
MEAN:	1.6760	.9900	.8230	.8016	.6396	.6800		1.6932	.4440	.5720	1.7700	1.7400
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	1.0772	ANNUAL MAX:	3.348					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45201) Benzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-43-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.660	.342 SQ							
2			.672									
3									.660	.780	.720	3.240 5
4												
5								AF				
6		1.320				.552 SQ	.342 SQ					
7	AS			.492 SQ	1.680							
8			.576 SQ								1.500	1.620
9												
10									.666	.960		
11								.589 SQ				
12		1.620				.720	.570 QX					
13	AF			.540 SQ	.246 SQ							
14			.900									
15											1.740	1.920 5
16									1.380	.420 SQ		
17								.810				
18		1.980 5				.438 SQ	.600					
19	1.620			.600	.456 SQ							
20			.780									
21											.960	AF
22									1.260	1.620		
23								.589 SQ				
24		.576 SQ				1.320	.588 SQ					
25	.840			.491 SQ	.276 SQ							
26			.900									
27											1.560	.720
28									.492 SQ	1.080		
29								.516 SQ				
30						.384 SQ	.720					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	1.620	1.980	.900	.660	1.680	1.320	.720	.810	1.380	1.620	1.740	3.240
MEAN:	1.2300	1.3740	.7656	.5566	.6000	.6828	.5640	.6260	.8916	.9720	1.2960	1.8750
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.9186	ANNUAL MAX:	3.240					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45201) Benzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 71-43-2
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .258

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		1.560				.666	.780					
2	AO			.900	.720							
3			.720									
4											.810	.780
5									.720	.780		
6								.840				
7		1.980 5				.376 SQ	.000 ND					
8	AF			.660	.474 SQ							
9			.780									
10											.720	2.640 5
11								.474 SQ	.330 SQ			
12								.660				
13		1.020				.369 SQ	.660					
14	.840			.960	.492 SQ							
15			.900									
16											.960	.900
17									.720 QX	.600		
18								.720				
19		1.620				.368 SQ	.552 QX					
20	1.380			.432 SQ	.564 SQ							
21			.780									
22											AF	1.020
23									AS	.660		
24								1.080				
25		1.080				.366 SQ	.402 QX					
26	1.680			.570 SQ	.720							
27			1.140									
28											.720	.840
29									1.800	.515 SQ		
30								.660				
31							.750					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	1.680	1.980	1.140	.960	.720	.666	.780	1.080	1.800	.780	.960	2.640
MEAN:	1.3000	1.4520	.8640	.7044	.5940	.4290	.5240	.7920	.9285	.5770	.8025	1.2360
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.8282	ANNUAL MAX:	2.640					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45202) Toluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-88-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									1.65	4.84		
2								3.21				
3		AF				1.48	1.19					
4	1.24			1.18	1.45							
5			1.18									
6											1.74	1.71
7									2.49	1.41		
8								1.30 CC				
9		AF				2.60	3.00					
10	2.51			1.56	3.06							
11			.94									
12											AF	AF
13									1.06	.90		
14								AF				
15		1.62				2.27	3.29					
16	AF			.86	4.45							
17			1.33									
18											1.18	AF
19									3.28	2.60		
20								AF				
21		.67 SQ				1.21	1.81					
22	AF			.72 SQ	65.98 5							
23			.60 SQ									
24											.36 SQ	.76 SQ
25									3.82	AS		
26								AF				
27		1.74				2.33	3.22					
28	AS			1.12	3.48							
29			1.84									
30											AF	1.44
31										2.91		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	2.51	1.74	1.84	1.56	65.98	2.60	3.29	3.21	3.82	4.84	1.74	1.71
MEAN:	1.875	1.343	1.178	1.088	15.684	1.978	2.502	2.255	2.460	2.532	1.093	1.303
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	3.262	ANNUAL MAX:	65.98					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45202) Toluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-88-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.81 SQ	3.49
2									3.21	2.13		
3								2.21				
4		AF				1.77	1.51					
5	AF			.94 QX	1.42							
6			1.06									
7											AF	.92
8									3.68	1.53		
9								9.91 5				
10		AS				2.61	2.22					
11	5.20			AF	2.83							
12			4.11									
13									2.83	1.44	1.79	.83 SQ
14												
15								2.94				
16		.93				3.95	2.74					
17	6.58 5			1.02	2.12							
18			1.88									
19											1.29	1.15
20									2.05	2.37		
21								2.46				
22		3.21				3.57	1.86					
23	AS			1.13	1.95							
24			1.36 QX									
25											3.42	1.22
26									4.13	1.55		
27								2.94				
28		AS				.98	2.71					
29	AS			.57 SQ	2.28							
30			.82 SQ									
31												2.45
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	6.58	3.21	4.11	1.13	2.83	3.95	2.74	9.91	4.13	2.37	3.42	3.49
MEAN:	5.890	2.070	1.846	.915	2.120	2.576	2.208	4.092	3.180	1.804	1.828	1.677
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	2.379	ANNUAL MAX:	9.91					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45202) Toluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-88-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			2.32									
2												
3									5.46	1.68	4.76	2.52
4								3.29				
5		1.51				1.40	2.10					
6	3.20			.98	2.87							
7			2.10									
8											2.17 QX	4.97
9									AS	2.45		
10								4.90				
11		1.90				1.96	5.04					
12	2.41			1.40	1.23							
13			1.97									
14											.64 SQ	2.87
15									5.95 5	2.45		
16								4.13				
17		AF				2.66	3.22					
18	2.06			2.80	3.22							
19			1.30									
20											1.96	2.52
21									2.66	8.40 5		
22								4.06				
23		AS				1.96	4.48					
24	2.30			.43 SQ	2.03							
25			2.96									
26											3.08	1.89
27									1.96	2.17		
28								3.64				
29						1.51	5.95 5					
30	1.14			1.54	1.12							
31			1.40									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	3.20	1.90	2.96	2.80	3.22	2.66	5.95	4.90	5.95	8.40	4.76	4.97
MEAN:	2.222	1.705	2.008	1.430	2.094	1.898	4.158	4.004	4.008	3.430	2.522	2.954
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	2.720	ANNUAL MAX:	8.40					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45202) Toluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-88-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.77 SQ		1.61									
2												
3									AS	1.54	4.34	AM
4								6.09 5				
5						2.52	AS					
6		2.31		11.20 5	.77 SQ							
7	4.90		1.19									
8											6.16 5	2.94
9									2.52	AF		
10								6.24 5				
11						2.31	AS					
12		.91		.61 QX	3.65							
13	1.40		1.68								AS	3.22
14												
15									.98	AF		
16								8.12 5				
17						AS	AS					
18		.64 SQ		3.22 QX	2.03							
19	.62 SQ		.57 SQ									
20											AF	2.24
21									AS	.84		
22								1.46				
23						2.24	AS					
24		.69 SQ		2.87 QX	2.52 QX							
25	4.24		.53 SQ									
26											AS	AF
27									1.75	1.82		
28								2.10				
29						AS	AS					
30				1.61	1.47							
31	2.52		.46 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	4.90	2.31	1.68	11.20	3.65	2.52		8.12	2.52	1.82	6.16	3.22
MEAN:	2.408	1.138	1.007	3.902	2.088	2.357		4.802	1.750	1.400	5.250	2.800
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	2.543	ANNUAL MAX:	11.20						

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45202) Toluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-88-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.57 SQ	.62 SQ							
2			.42 SQ									
3											2.03	4.62
4									1.54	1.96		
5								AF				
6		1.61				1.68	.98					
7	AS			.59 SQ	3.36							
8			.46 SQ									
9											2.87	1.68
10									1.81	3.92		
11								1.67				
12		1.75				2.59	2.17 QX					
13	AF			.77	.55 SQ							
14			.70									
15											2.59	2.80
16									3.15	.70		
17								2.46				
18		4.90				1.26	2.17					
19	3.15			.98	2.73							
20			.77									
21											1.26	AF
22									3.71	4.13		
23								1.72				
24		.84				1.33	1.26					
25	1.54			1.01	.84							
26			.84									
27											2.52	.62 SQ
28									1.47	1.89		
29								1.54				
30						1.47	2.31					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	3.15	4.90	.84	1.01	3.36	2.59	2.31	2.46	3.71	4.13	2.87	4.62
MEAN:	2.345	2.275	.638	.784	1.620	1.666	1.778	1.848	2.336	2.520	2.254	2.430
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	1.831	ANNUAL MAX:	4.90					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45202) Toluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-88-3
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .215166

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		2.24				1.76	2.66					
2	AO			.84	1.96							
3			.37 SQ									
4											1.39	.66 SQ
5									3.08	2.80		
6								2.93				
7		2.52				.99	.77					
8	AF			.38 SQ	1.05							
9			.84									
10											.77	4.13
11									1.26	1.05		
12								1.68				
13		1.05				.91	1.82					
14	.64 SQ			1.47	.98							
15			.84									
16											1.47	1.12
17									1.96 QX	1.54		
18								1.82				
19		1.89				.95	1.54 QX					
20	2.17			.27 SQ	1.40							
21			.70									
22											AF	1.05
23									AS	1.47		
24								2.80				
25		3.50				.91	1.96 QX					
26	2.31			.98	1.68							
27			2.52									
28											.68 SQ	1.19
29									5.74 5	.83		
30								2.38				
31							2.51					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	2.31	3.50	2.52	1.47	1.96	1.76	2.66	2.93	5.74	2.80	1.47	4.13
MEAN:	1.707	2.240	1.054	.788	1.414	1.104	1.877	2.322	3.010	1.538	1.078	1.630
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	1.635	ANNUAL MAX:	5.74					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45203) Ethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-41-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.94 SQ	1.55		
2								1.06				
3		AF				.74 SQ	.69 SQ					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.34 SQ	.25 SQ
7								.69 SQ	.79 SQ	.91 SQ		
8												
9		AF				.81 SQ	.91 SQ					
10	.61 SQ			.00 ND	.38 SQ							
11			.00 ND									
12											AF	AF
13									.78 SQ	.59 SQ		
14								AF				
15		.00 ND				.66 SQ	1.06					
16	AF			.00 ND	.52 SQ							
17			.00 ND									
18											.22 SQ	AF
19									.75 SQ	.60 SQ		
20								AF				
21		.00 ND				.56 SQ	.92 SQ					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.71 SQ	AS		
26								AF				
27		.00 ND				.94 SQ	.90 SQ					
28	AS			.00 ND	.80 SQ							
29			.00 ND									
30											AF	.00 ND
31										.47 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.61	0.00	0.00	0.00	.80	.94	1.06	1.06	.94	1.55	.34	.25
MEAN:	.305	0.000	0.000	0.000	.340	.742	.896	.875	.794	.824	.187	.083
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.441	ANNUAL MAX:	1.55					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45203) Ethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-41-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.40 SQ	.53 SQ
2									5.63	1.57		
3								3.71				
4		AF				1.25	2.47					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									3.83	1.18		
9								4.67				
10		AS				1.60	2.88					
11	1.33			AF	.59 SQ							
12			.61 SQ									
13									2.19	1.40	.38 SQ	.00 ND
14												
15								2.49				
16		.00 ND				2.26	3.43					
17	.47 SQ			.00 ND	.57 SQ							
18			.32 SQ									
19											.00 ND	.00 ND
20									1.89	.75 SQ		
21								4.47				
22		.40 SQ				1.92	2.76					
23	AS			.00 ND	.74 SQ							
24			.31 QX									
25											.67 SQ	.29 SQ
26									2.14	.59 SQ		
27								3.59				
28		AS				.00 ND	6.46					
29	AS			.00 ND	.66 SQ							
30			.00 ND									
31												.31 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	1.33	.40	.61	0.00	.74	2.26	6.46	4.67	5.63	1.57	.67	.53
MEAN:	.900	.200	.248	0.000	.512	1.406	3.600	3.786	3.136	1.098	.363	.188
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	1.391	ANNUAL MAX:	6.46					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45203) Ethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-41-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.34 SQ									
2											5.36	3.60
3									38.40 5	.00 ND		
4								34.40 5				
5		.00 ND				1.36	2.88					
6	.49 SQ			.51 SQ	9.60 5							
7			.00 ND									
8											5.44 QX	2.08
9									AS	13.60 5		
10								28.80 5				
11		.29 SQ				1.52	36.80 5					
12	.42 SQ			.88 SQ	1.13							
13			.34 SQ									
14											1.52	3.76
15									18.40 5	8.00		
16								40.00 5				
17		AF				4.00	24.00 5					
18	.32 SQ			3.12	2.40							
19			.00 ND									
20											3.44	.88 SQ
21									17.60 5	9.60 5		
22								27.20 5				
23		AS				2.24	34.40 5					
24	.36 SQ			.59 SQ	.96							
25			.46 SQ									
26											1.76	4.24
27									16.80 5	3.76		
28								24.00 5				
29						4.30	54.40 5					
30	.00 ND			3.76	2.16							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.49	.29	.46	3.76	9.60	4.30	54.40	40.00	38.40	13.60	5.44	4.24
MEAN:	.318	.145	.190	1.772	3.250	2.684	30.496	30.880	22.800	6.992	3.504	2.912
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	8.889		ANNUAL MAX:	54.40				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45203) Ethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-41-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.66 SQ		.70 SQ									
2												
3									AS	2.32	.72 SQ	AM
4								94.40 5				
5						8.80 5	AS					
6		.58 SQ		.67 QX	1.52							
7	.66 SQ		.00 ND									
8										1.04		.36 SQ
9									6.16 5	AF		
10								66.00 5				
11						4.64 5	AS					
12		.18 SQ		1.12 QX	2.95							
13	.00 ND		1.12									
14											AS	.48 SQ
15									4.64 5	AF		
16								80.00 5				
17						AS	AS					
18		.00 ND		4.08 QX	1.76							
19	.00 ND		.00 ND									
20											AF	.30 SQ
21									AS	1.20		
22								4.84 5				
23						7.60 5	AS					
24		.00 ND		1.68 QX	4.08 QX							
25	.72 SQ		1.04									
26											AS	AF
27									3.20	.00 ND		
28								5.20 5				
29						AS	AS					
30				1.92	4.80 5							
31	.67 SQ		.72 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.72	.58	1.12	4.08	4.80	8.80		94.40	6.16	2.32	1.04	.48
MEAN:	.452	.190	.597	1.894	3.022	7.013		50.088	4.667	1.173	.880	.380
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		7.190	ANNUAL MAX:		94.40				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45203) Ethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-41-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.37 SQ							
2			.00 ND									
3										.58 SQ	.88	
4									1.36	.96		
5								AF				
6		.19 SQ				.80	1.84					
7	AS			.00 ND	.25 SQ							
8			.00 ND								.61 SQ	.32 SQ
9										.91	2.48	
10								1.93				
11		.24 SQ				1.28	.96 QX					
12	AF			.22 SQ	.23 SQ							
13			.00 ND								.51 SQ	.46 SQ
14									2.40	.80		
15								2.02				
16		.43 SQ				2.08	2.64					
17	.38 SQ			.29 SQ	1.20							
18			.00 ND								.29 SQ	AF
19								1.67		2.88	1.28	
20		.24 SQ				1.44	3.04					
21	.00 ND			.35 SQ	.46 SQ							
22			.00 ND									
23											.42 SQ	.00 ND
24								1.12		1.60	.64 SQ	
25						1.36	1.84					
26	AS				AS							
27												
28												
29												
30												
31												
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.38	.43	0.00	.35	1.20	2.08	3.04	2.02	2.88	2.48	.61	.88
MEAN:	.190	.275	0.000	.172	.502	1.392	2.064	1.685	1.830	1.232	.482	.415
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.894	ANNUAL MAX:	3.04					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45203) Ethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-41-4
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .266772

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.40 SQ				1.14	2.16					
2	AO			.00 ND	.53 SQ							
3			.00 ND									
4										.42 SQ	.00 ND	
5									4.08	1.44		
6								2.26				
7		.41 SQ				.76 SQ	2.00					
8	AF			.00 ND	.88							
9			.00 ND									
10										.36 SQ	.62 SQ	
11								2.00	1.20	1.68		
12												
13		.00 ND				1.28	2.16					
14	.00 ND			.46 SQ	.58 SQ							
15			.00 ND									
16										.00 ND	.00 ND	
17									1.36 QX	.79 SQ		
18								1.92				
19		.29 SQ				1.52	1.92 QX					
20	.29 SQ			.00 ND	.96							
21			.00 ND									
22											AF	.00 ND
23									AS	.42 SQ		
24								1.92				
25		.34 SQ				1.28	1.20 QX					
26	.41 SQ			.36 SQ	1.52							
27			.34 SQ									
28										.00 ND	.27 SQ	
29									1.92	.36 SQ		
30								.00 ND				
31							2.30					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.41	.41	.34	.46	1.52	1.52	2.30	2.26	4.08	1.68	.42	.62
MEAN:	.233	.288	.068	.164	.894	1.196	1.957	1.620	2.140	.938	.195	.178
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.851	ANNUAL MAX:	4.08					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45204) o-Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-47-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.90 SQ	1.68		
2								1.05				
3		AF				.61 SQ	.62 SQ					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.31 SQ	.18 SQ
7									.84 SQ	.82 SQ		
8								.65 SQ				
9		AF				.70 SQ	.81 SQ					
10	.61 SQ			.00 ND	.50 SQ							
11			.00 ND									
12											AF	AF
13									.74 SQ	.53 SQ		
14								AF				
15		.00 ND				.60 SQ	1.05					
16	AF			.00 ND	.70 SQ							
17			.00 ND									
18											.19 SQ	AF
19									.79 SQ	.67 SQ		
20								AF				
21		.00 ND				.50 SQ	.86 SQ					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.74 SQ	AS		
26								AF				
27		.00 ND				.86 SQ	.84 SQ					
28	AS			.00 ND	.92 SQ							
29			.00 ND									
30											AF	.00 ND
31										.54 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.61	0.00	0.00	0.00	.92	.86	1.05	1.05	.90	1.68	.31	.18
MEAN:	.305	0.000	0.000	0.000	.424	.654	.836	.850	.802	.848	.167	.060
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.434	ANNUAL MAX:	1.68					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45204) o-Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-47-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.53 SQ
2									2.01	.69 SQ		
3								.95 SQ				
4		AF				.51 SQ	1.05					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									1.56	.43 SQ		
9								3.01 5				
10		AS				.65 SQ	1.38					
11	.68 SQ			AF	.37 SQ							
12			.56 SQ									
13									1.10	.52 SQ	.30 SQ	.00 ND
14												
15								1.13				
16		.00 ND				1.00	1.59					
17	.56 SQ			.00 ND	.33 SQ							
18			.00 ND									
19											.00 ND	.00 ND
20									.79 SQ	.53 SQ		
21								1.48				
22		.41 SQ				.81 SQ	1.06					
23	AS			.00 ND	.33 SQ							
24			.00 ND									
25											.71 SQ	.00 ND
26									1.28	.32 SQ		
27								1.33				
28		AS				.00 ND	1.68					
29	AS			.00 ND	.34 SQ							
30			.00 ND									
31												.37 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.68	.41	.56	0.00	.37	1.00	1.68	3.01	2.01	.69	.71	.53
MEAN:	.620	.205	.112	0.000	.274	.594	1.352	1.580	1.348	.498	.253	.150
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.610	ANNUAL MAX:	3.01					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45204) o-Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-47-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.30 SQ									
2											2.00	1.04
3									10.40 5	.23 SQ		
4								8.80 5				
5		.00 ND				.47 SQ	.82 SQ					
6	.53 SQ			.17 SQ	3.04 5							
7			.20 SQ									
8											1.52 QX	2.08
9									AS	3.36 5		
10								7.28 5				
11		.29 SQ				.49 SQ	9.60 5					
12	.38 SQ			.30 SQ	.42 SQ							
13			.28 SQ									
14											.43 SQ	1.76
15									4.96 5	2.08		
16								10.40 5				
17		AF				1.12	5.28 5					
18	.35 SQ			1.44	.96							
19			.18 SQ									
20											1.04	.00 ND
21									4.40 5	2.72		
22								6.72 5				
23		AS				.69 SQ	8.00 5					
24	.37 SQ			.26 SQ	.46 SQ							
25			.41 SQ									
26											.79 SQ	1.20
27									4.00 5	1.12		
28								5.92 5				
29						1.01	12.80 5					
30	.00 ND			1.28	.60 SQ							
31			.19 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.53	.29	.41	1.44	3.04	1.12	12.80	10.40	10.40	3.36	2.00	2.08
MEAN:	.326	.145	.260	.690	1.096	.756	7.300	7.824	5.940	1.902	1.156	1.216
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	2.402		ANNUAL MAX:	12.80				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45204) o-Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-47-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.71 SQ		
4								22.40 5				
5						2.24 5	AS					
6		.44 SQ		.53 QX	.45 SQ							
7	.00 ND		.00 ND									
8											.96	.46 SQ
9									1.36	AF		
10								27.76 5				
11						1.36	AS					
12		.00 ND		.00 ND	1.14							
13	.00 ND		.53 SQ								AS	.53 SQ
14												
15									1.12	AF		
16								37.68 5				
17						AS	AS					
18		.00 ND		1.60 5	.64 SQ							
19	.00 ND		.00 ND								AF	.26 SQ
20												
21									AS	.00 ND		
22								1.11				
23						1.92 5	AS					
24		.00 ND		.59 QX	1.44 QX							
25	.66 SQ		.00 ND									
26											AS	AF
27									.96	.00 ND		
28								1.36				
29						AS	AS					
30				.66 SQ	1.28							
31	.00 ND		.26 SQ									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	.66	.44	.53	1.60	1.44	2.24		37.68	1.36	.71	.96	.53
MEAN:	.110	.110	.132	.676	.990	1.840		18.062	1.147	.237	.480	.417
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	2.498	ANNUAL MAX:	37.68					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45204) o-Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-47-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.25 SQ							
2			.00 ND									
3											.36 SQ	.80
4									.50 SQ	.63 SQ		
5								AF				
6		.19 SQ				.00 ND	.60 SQ					
7	AS			.00 ND	.12 SQ							
8			.00 ND								.54 SQ	.28 SQ
9												
10									.51 SQ	1.20		
11								.63 SQ				
12		.21 SQ				.50 SQ	.42 QX					
13	AF			.14 SQ	.00 ND							
14			.00 ND									
15											.46 SQ	.54 SQ
16									1.12	.27 SQ		
17								.79 SQ				
18		.55 SQ				.55 SQ	.96					
19	.40 SQ			.16 SQ	.53 SQ							
20			.00 ND									
21											.24 SQ	AF
22									1.44	.88		
23								.64 SQ				
24		.00 ND				.34 SQ	.80					
25	.22 SQ			.22 SQ	.00 ND							
26			.00 ND									
27											.38 SQ	.00 ND
28									.62 SQ	.40 SQ		
29								.42 SQ				
30						.50 SQ	.78 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.40	.55	0.00	.22	.53	.55	.96	.79	1.44	1.20	.54	.80
MEAN:	.310	.238	0.000	.104	.180	.378	.712	.620	.838	.676	.396	.405
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		.409		ANNUAL MAX:		1.44			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45204) o-Xylene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-47-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .2947088

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.45 SQ				.52 SQ	.80					
2	AO			.00 ND	.38 SQ							
3			.00 ND									
4											.30 SQ	.00 ND
5									1.52 5	.78 SQ		
6								1.02				
7		.41 SQ				.29 SQ	.52 SQ					
8	AF			.00 ND	.35 SQ							
9			.00 ND									
10											.30 SQ	.69 SQ
11									.44 SQ	.52 SQ		
12								.68 SQ				
13		.00 ND				.41 SQ	.70 SQ					
14	.00 ND			.00 ND	.31 SQ							
15			.00 ND									
16											.32 SQ	.00 ND
17										.57 QX	.35 SQ	
18								.64 SQ				
19		.30 SQ				.50 SQ	.61 QX					
20	.00 ND			.00 ND	.39 SQ							
21			.00 ND									
22											AF	.00 ND
23									AS	.32 SQ		
24								.88				
25		.00 ND				.39 SQ	.50 QX					
26	.39 SQ			.00 ND	.50 SQ							
27			.34 SQ									
28											.00 ND	.00 ND
29									1.44	.00 ND		
30								1.76 5				
31							.87					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.39	.45	.34	0.00	.50	.52	.87	1.76	1.52	.78	.32	.69
MEAN:	.130	.232	.068	0.000	.386	.422	.667	.996	.993	.394	.230	.138
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.394	ANNUAL MAX:	1.76					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45207) 1,3,5-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-67-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45207) 1,3,5-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-67-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.26 SQ	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.30 SQ				
10		AS				.00 ND	.00 ND					
11	.16 SQ			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.22 SQ			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.31 SQ	.00 ND			
27								.00 ND				
28		AS				.00 ND	.33 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.22	0.00	0.00	0.00	0.00	0.00	.33	.30	.31	0.00	0.00	0.00
MEAN:	.190	0.000	0.000	0.000	0.000	0.000	.066	.060	.114	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.030		ANNUAL MAX:		.33			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45207) 1,3,5-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-67-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.40 CC	.00 ND
3									.40 SQ	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.40	0.00	.40	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.100	0.000	.080	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.014		ANNUAL MAX:	.40				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45207) 1,3,5-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-67-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.32 SQ	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	.32	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	.160	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.007		ANNUAL MAX:		.32			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45207) 1,3,5-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-67-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16												
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45207) 1,3,5-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-67-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .324441

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45208) 1,2,4-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-63-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.69 SQ		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.15 SQ	.13 SQ
7									.34 SQ	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.53 SQ			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.34 SQ							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.38 SQ		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.50 SQ	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.43 SQ							
29			.00 ND									
30											AF	.00 ND
31										.34 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.53	0.00	0.00	0.00	.43	0.00	0.00	0.00	.50	.69	.15	.13
MEAN:	.265	0.000	0.000	0.000	.154	0.000	0.000	0.000	.168	.282	.050	.043
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.080	ANNUAL MAX:	.69					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45208) 1,2,4-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-63-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.43 SQ
2									.68 SQ	.31 SQ		
3								.00 ND				
4		AF				.48 SQ	.60 SQ					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.57 SQ	.00 ND		
9								1.21 5				
10		AS				.60 SQ	.96 SQ					
11	.47 SQ			AF	.30 SQ							
12			.84 SQ									
13									.38 SQ	.00 ND	.21 SQ	.00 ND
14												
15								.81 SQ				
16		.00 ND				1.25 5	1.41 5					
17	.80 SQ			.00 ND	.26 SQ							
18			.28 SQ									
19											.00 ND	.00 ND
20									.32 SQ	.45 SQ		
21								.40 SQ				
22		.44 SQ				1.15 5	.89 SQ					
23	AS			.00 ND	.26 SQ							
24			.25 QX									
25											.40 SQ	.00 ND
26								.89 SQ	.00 ND			
27								.57 SQ				
28		AS				.55 SQ	1.36 5					
29	AS			.00 ND	.32 SQ							
30			.00 ND									
31												.36 SQ
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.80	.44	.84	0.00	.32	1.25	1.41	1.21	.89	.45	.40	.43
MEAN:	.635	.220	.274	0.000	.228	.806	1.044	.598	.568	.152	.153	.132
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.405	ANNUAL MAX:	1.41					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45208) 1,2,4-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-63-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.86 CC	.00 ND
3									.90 SQ	.00 ND		
4								.46 SQ				
5		.00 ND				.00 ND	.00 ND					
6	.49 SQ			.20 SQ	.00 ND							
7			.38 SQ									
8											.00 ND	.90 SQ
9									AS	.00 ND		
10								.65 SQ				
11		.00 ND				.00 ND	.64 SQ					
12	.00 ND			.20 SQ	.00 ND							
13			.30 SQ								.00 ND	.00 ND
14												
15									.47 SQ	.00 ND		
16								.43 SQ				
17		AF				.00 ND	.00 ND					
18	.00 ND			.57 SQ	.42 SQ							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.59 SQ		
22								.41 SQ				
23		AS				.00 ND	.44 SQ					
24	.34 SQ			.00 ND	.00 ND							
25			.50 SQ									
26											.00 ND	.00 ND
27									.00 ND	.41 CC		
28								.42 SQ				
29						.00 ND	.71 SQ					
30	.00 ND			.00 ND	.00 ND							
31			.33 SQ									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	.49	0.00	.50	.57	.42	0.00	.71	.65	.90	.59	.86	.90
MEAN:	.166	0.000	.252	.194	.084	0.000	.358	.474	.343	.200	.172	.180
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.211	ANNUAL MAX:	.90					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45208) 1,2,4-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-63-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.59 SQ				
5						.27 SQ	AS					
6		.25 SQ		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8										.88 SQ		.28 SQ
9									.27 SQ	AF		
10								.55 SQ				
11						.35 SQ	AS					
12		.00 ND		.00 ND	.31 SQ							
13	.00 ND		.00 ND								AS	.42 SQ
14												
15									.00 ND	AF		
16								.82 SQ				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20										AF		.23 SQ
21									AS	.00 ND		
22								.00 ND				
23						.28 SQ	AS					
24		.00 ND		.00 ND	.32 QX							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.28 SQ				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	.25	0.00	0.00	.32	.35		.82	.27	0.00	.88	.42
MEAN:	0.000	.063	0.000	0.000	.126	.300		.448	.090	0.000	.440	.310
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.136	ANNUAL MAX:	.88					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45208) 1,2,4-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-63-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.22 SQ							
2			.00 ND									
3										.00 ND	.58 SQ	
4									.00 ND	.54 SQ		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND									
9										.29 SQ	.00 ND	
10									.00 ND	.75 SQ		
11								.00 ND				
12		.00 ND				.31 SQ	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.30 SQ	.45 SQ
16									.55 SQ	.00 ND		
17								.32 SQ				
18		.42 SQ				.00 ND	.34 SQ					
19	.31 SQ			.18 SQ	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.80 SQ	.56 SQ		
23								.25 SQ				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.20 SQ	.00 ND							
26			.00 ND									
27											.41 SQ	.00 ND
28									.00 ND	.25 SQ		
29								.00 ND				
30						.29 SQ	.36 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	.31	.42	0.00	.20	.22	.31	.36	.32	.80	.75	.41	.58
MEAN:	.155	.105	0.000	.076	.044	.120	.140	.143	.270	.420	.200	.258
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.161		ANNUAL MAX:	.80				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45208) 1,2,4-Trimethylbenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-63-6
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .28609605

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.35 SQ				.35 SQ	.38 SQ					
2	AO			.00 ND	.00 ND							
3			.00 ND								.00 ND	.00 ND
4												
5									.47 SQ	.50 SQ		
6								.53 SQ				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.68 SQ
11									.00 ND	.00 ND		
12								.29 SQ				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.38 SQ				
25		.00 ND				.00 ND	.00 ND					
26	.40 SQ			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									1.17 5	.00 ND		
30								.62 SQ				
31							.36 SQ					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	.40	.35	0.00	0.00	0.00	.35	.38	.62	1.17	.50	0.00	.68
MEAN:	.133	.070	0.000	0.000	0.000	.070	.123	.364	.410	.100	0.000	.136
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.114	ANNUAL MAX:	1.17					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45213) p-Ethyltoluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 622-96-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.35 SQ			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.14 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.14	0.00	0.00
MEAN:	.175	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.028	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.010		ANNUAL MAX:	.35				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45213) p-Ethyltoluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 622-96-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.27 SQ	.00 ND		
3								.00 ND				
4		AF				.17 SQ	.31 SQ					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.45 SQ				
10		AS				.23 SQ	.34 SQ					
11	.23 SQ			AF	.00 ND							
12			.29 SQ									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.26 SQ				
16		.00 ND				.57 SQ	.47 SQ					
17	.27 SQ			.00 ND	.18 SQ							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.18 SQ				.44 SQ	.23 SQ					
23	AS			.00 ND	.00 ND							
24			.17 QX									
25											.29 SQ	.00 ND
26									.28 SQ	.00 ND		
27								.00 ND				
28		AS				.00 ND	.57 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.27	.18	.29	0.00	.18	.57	.57	.45	.28	0.00	.29	0.00
MEAN:	.250	.090	.092	0.000	.036	.282	.384	.142	.110	0.000	.073	0.000
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.117	ANNUAL MAX:	.57					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45213) p-Ethyltoluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 622-96-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.40 CC	.00 ND
3									.40 SQ	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.90 5
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.39 SQ					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.40 SQ		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.33 SQ									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	.33	0.00	0.00	0.00	.39	0.00	.40	.40	.40	.90
MEAN:	0.000	0.000	.055	0.000	0.000	0.000	.078	0.000	.100	.080	.080	.180
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.049	ANNUAL MAX:	.90					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45213) p-Ethyltoluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 622-96-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.24 SQ				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.33 SQ	.00 ND
9									.00 ND	AF		
10								.26 SQ				
11						.19 SQ	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.27 SQ
15									.00 ND	AF		
16								.38 SQ				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	.19		.38	0.00	0.00	.33	.27
MEAN:	0.000	0.000	0.000	0.000	0.000	.063		.176	0.000	0.000	.165	.090
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		.037		ANNUAL MAX:		.38			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45213) p-Ethyltoluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 622-96-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.17 SQ							
2			.00 ND									
3											.00 ND	.40 SQ
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.20 SQ					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.18 SQ		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	.17	0.00	.20	0.00	0.00	.18	0.00	.40
MEAN:	0.000	0.000	0.000	0.000	.034	0.000	.040	0.000	0.000	.036	0.000	.100
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.018		ANNUAL MAX:	.40				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45213) p-Ethyltoluene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 622-96-8
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .33178005

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.33 SQ				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10										.00 ND	.00 ND	
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16										.00 ND	.00 ND	
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28										.00 ND	.00 ND	
29									.00 ND	.00 ND		
30								.33 SQ				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	.33	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.132	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.012	ANNUAL MAX:	.33					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45220) Styrene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-42-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.79 SQ							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.15 SQ		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	.79	0.00	0.00	0.00	0.00	.15	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.158	0.000	0.000	0.000	0.000	.030	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		.020		ANNUAL MAX:		.79			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45220) Styrene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-42-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									1.27	.26 SQ		
3								.67 SQ				
4		AF				.90 SQ	1.52					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.95 SQ	.00 ND		
9								.96 SQ				
10		AS				.91 SQ	1.02					
11	.00 ND			AF	.60 SQ							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.59 SQ				
16		.00 ND				2.09	1.58					
17	.39 SQ			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.25 SQ	.00 ND		
21								1.01				
22		.00 ND				1.08	.74 SQ					
23	AS			.00 ND	.57 SQ							
24			.00 ND									
25											.00 ND	.00 ND
26								.57 SQ	.00 ND			
27								.77 SQ				
28		AS				.00 ND	3.04 5					
29	AS			.00 ND	.34 SQ							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.39	0.00	0.00	0.00	.60	2.09	3.04	1.01	1.27	.26	0.00	0.00
MEAN:	.195	0.000	0.000	0.000	.302	.996	1.580	.800	.608	.052	0.000	0.000
ANNUAL OBSERVATIONS:		53		ANNUAL MEAN:	.417	ANNUAL MAX:	3.04					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45220) Styrene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-42-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.45 CC	.00 ND
3									2.40	.00 ND		
4								2.24				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.44 SQ							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.58 SQ		
10								1.36				
11		.00 ND				.00 ND	2.16					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.88 SQ	.33 SQ		
16								2.32				
17		AF				.62 SQ	1.36					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND								.00 ND	.00 ND
20												
21									.88 SQ	.41 SQ		
22								1.36				
23		AS				.49 SQ	2.00					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND								.00 ND	.00 ND
26												
27									.70 SQ	.00 ND		
28								1.36				
29						.00 ND	2.88 5					
30	.00 ND			.28 SQ	.45 SQ							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	.28	.45	.62	2.88	2.32	2.40	.58	.45	0.00
MEAN:	0.000	0.000	0.000	.056	.178	.222	1.680	1.728	1.215	.264	.090	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.455	ANNUAL MAX:	2.88					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45220) Styrene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-42-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								4.64 5				
5						.70 SQ	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND								.00 ND	.00 ND
8												
9									.41 SQ	AF		
10								7.36 5				
11						.48 SQ	AS					
12		.00 ND		.00 ND	.24 SQ							
13	.00 ND		.00 ND								AS	.00 ND
14												
15									.00 ND	AF		
16								11.36 5				
17						AS	AS					
18		.00 ND		.00 ND	.24 SQ							
19	.00 ND		.00 ND								AF	.00 ND
20												
21									AS	.00 ND		
22								.39 SQ				
23						.55 SQ	AS					
24		.00 ND		.00 ND	.34 QX							
25	.00 ND		.00 ND								AS	AF
26												
27									.00 ND	.00 ND		
28								.39 SQ				
29						AS	AS					
30				.00 ND	.69 SQ							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	.69	.70		11.36	.41	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.302	.577		4.828	.137	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		45		ANNUAL MEAN:	.618	ANNUAL MAX:	11.36					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45220) Styrene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-42-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.22 SQ							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.40 SQ		
11								.21 SQ				
12		.00 ND				.00 ND	.24 QX					
13	AF			.00 ND	.00 ND						.00 ND	.00 ND
14			.00 ND									
15									.00 ND	.00 ND		
16								.26 SQ				
17		.00 ND				.29 SQ	.28 SQ					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND								.00 ND	AF
20									.58 SQ	.00 ND		
21								.00 ND				
22		.00 ND				.30 SQ	.37 SQ					
23	.00 ND			.00 ND	.00 ND							
24			.00 ND								.00 ND	.00 ND
25								.00 ND	.00 ND			
26				.00 ND								
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.32 SQ	.23 SQ					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	.22	.32	.37	.26	.58	.40	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.044	.182	.224	.118	.116	.080	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	.069	ANNUAL MAX:	.58					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45220) Styrene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 100-42-5
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .339434

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.40 SQ	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.35 SQ	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.56 SQ				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	.40	0.00	.56	.35	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.080	0.000	.112	.088	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.023	ANNUAL MAX:	.56					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45801) Chlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-90-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.58 SQ							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	.116	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	.012		ANNUAL MAX:	.58				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45801) Chlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-90-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14								.00 ND	.00 ND			
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45801) Chlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-90-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45801) Chlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-90-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45801) Chlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-90-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45801) Chlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 108-90-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .2091735

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45805) 1,2-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-50-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQA0: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45805) 1,2-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-50-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45805) 1,2-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-50-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45805) 1,2-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-50-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45805) 1,2-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-50-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16								.00 ND				
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45805) 1,2-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 95-50-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .2710443

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45806) 1,3-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 541-73-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45806) 1,3-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 541-73-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14												
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45806) 1,3-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 541-73-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45806) 1,3-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 541-73-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45806) 1,3-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 541-73-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45806) 1,3-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 541-73-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .275796

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.40 SQ	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	.40	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.080	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.007	ANNUAL MAX:	.40					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45807) 1,4-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-46-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAQ: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		48		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45807) 1,4-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-46-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.32 SQ	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8									.00 ND	.00 ND		
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13											.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19											.00 ND	.00 ND
20									.00 ND	.00 ND		
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25											.00 ND	.00 ND
26									.00 ND	.00 ND		
27								.00 ND				
28		AS				.00 ND	.23 SQ					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	.23	0.00	.32	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	.046	0.000	.064	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.010		ANNUAL MAX:		.32			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45807) 1,4-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-46-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45807) 1,4-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-46-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45807) 1,4-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-46-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		54		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00				

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45807) 1,4-Dichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 106-46-7
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .31302

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.67	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	.67	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.134	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.012	ANNUAL MAX:	.67					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45810) 1,2,4-Trichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 120-82-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7									.00 ND	.00 ND		
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12											AF	AF
13									.00 ND	.00 ND		
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18											.00 ND	AF
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45810) 1,2,4-Trichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 120-82-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.00 ND			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14									.00 ND	.00 ND		
15								.00 ND				
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45810) 1,2,4-Trichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 120-82-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	AM
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	AM
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	AM
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	AM
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	1
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45810) 1,2,4-Trichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 120-82-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AM		.00 ND									
2												
3									AS	.00 ND	.00 ND	AM
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	AM		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	AM		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	3	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	42		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45810) 1,2,4-Trichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 120-82-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9											.00 ND	.00 ND
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND								.00 ND	.00 ND
15									.00 ND	.00 ND		
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.00 ND					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(45810) 1,2,4-Trichlorobenzene

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 120-82-1
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L SUBATM SS CANISTER ENTECH PRECO
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .538479

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.57 SQ	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 LL					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 LL
11								.00 ND	.00 ND			
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 LL
17									.00 ND	.00 ND		
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 LL
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 LL
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	.57	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	.114	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	.010	ANNUAL MAX:	.57					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(46401) Furan, tetrahydro-

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 109-99-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2013

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1									.00 ND	.00 ND		
2								.00 ND				
3		AF				.00 ND	.00 ND					
4	.00 ND			.00 ND	.00 ND							
5			.00 ND									
6											.00 ND	.00 ND
7								.00 ND	.00 ND			
8								.00 ND				
9		AF				.00 ND	.00 ND					
10	.00 ND			.00 ND	.00 ND							
11			.00 ND									
12										AF	AF	
13								.00 ND	.00 ND			
14								AF				
15		.00 ND				.00 ND	.00 ND					
16	AF			.00 ND	.00 ND							
17			.00 ND									
18										.00 ND	AF	
19									.00 ND	.00 ND		
20								AF				
21		.00 ND				.00 ND	.00 ND					
22	AF			.00 ND	.00 ND							
23			.00 ND									
24											.00 ND	.00 ND
25									.00 ND	AS		
26								AF				
27		.00 ND				.00 ND	.00 ND					
28	AS			.00 ND	.00 ND							
29			.00 ND									
30											AF	.00 ND
31										.00 ND		
NO.:	2	3	5	5	5	5	5	2	5	5	3	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	48		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(46401) Furan, tetrahydro-

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 109-99-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2014

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1											.00 ND	.00 ND
2									.00 ND	.00 ND		
3								.00 ND				
4		AF				.00 ND	.00 ND					
5	AF			.00 ND	.00 ND							
6			.00 ND									
7											AF	.00 ND
8								.00 ND	.00 ND			
9								.00 ND				
10		AS				.00 ND	.00 ND					
11	.19 SQ			AF	.00 ND							
12			.00 ND									
13									.00 ND	.00 ND	.00 ND	.00 ND
14								.00 ND				
15						.00 ND	.00 ND					
16		.00 ND				.00 ND	.00 ND					
17	.00 ND			.00 ND	.00 ND							
18			.00 ND									
19										.00 ND	.00 ND	
20								.00 ND	.00 ND			
21								.00 ND				
22		.00 ND				.00 ND	.00 ND					
23	AS			.00 ND	.00 ND							
24			.00 ND									
25										.00 ND	.00 ND	
26								.00 ND	.00 ND			
27								.00 ND				
28		AS				.00 ND	.00 ND					
29	AS			.00 ND	.00 ND							
30			.00 ND									
31												.00 ND
NO.:	2	2	5	4	5	5	5	5	5	5	4	6
MAX:	.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	.095	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	53		ANNUAL MEAN:		.004		ANNUAL MAX:		.19			

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(46401) Furan, tetrahydro-

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 109-99-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2015

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1			.00 ND									
2											.00 ND	.00 ND
3									.00 ND	.00 ND		
4								.00 ND				
5		.00 ND				.00 ND	.00 ND					
6	.00 ND			.00 ND	.00 ND							
7			.00 ND									
8											.00 ND	.00 ND
9									AS	.00 ND		
10								.00 ND				
11		.00 ND				.00 ND	.00 ND					
12	.00 ND			.00 ND	.00 ND							
13			.00 ND								.00 ND	.00 ND
14												
15									.00 ND	.00 ND		
16								.00 ND				
17		AF				.00 ND	.00 ND					
18	.00 ND			.00 ND	.00 ND							
19			.00 ND									
20											.00 ND	.00 ND
21									.00 ND	.00 ND		
22								.00 ND				
23		AS				.00 ND	.00 ND					
24	.00 ND			.00 ND	.00 ND							
25			.00 ND									
26											.00 ND	.00 ND
27									.00 ND	.00 ND		
28								.00 ND				
29						.00 ND	.00 ND					
30	.00 ND			.00 ND	.00 ND							
31			.00 ND									
NO.:	5	2	6	5	5	5	5	5	4	5	5	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	57		ANNUAL MEAN:	0.000		ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(46401) Furan, tetrahydro-

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 109-99-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2016

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.00 ND		.00 ND									
2											.00 ND	AM
3									AS	.00 ND		
4								.00 ND				
5						.00 ND	AS					
6		.00 ND		.00 ND	.00 ND							
7	.00 ND		.00 ND									
8											.00 ND	.00 ND
9									.00 ND	AF		
10								.00 ND				
11						.00 ND	AS					
12		.00 ND		.00 ND	.00 ND							
13	.00 ND		.00 ND									
14											AS	.00 ND
15									.00 ND	AF		
16								.00 ND				
17						AS	AS					
18		.00 ND		.00 ND	.00 ND							
19	.00 ND		.00 ND									
20											AF	.00 ND
21									AS	.00 ND		
22								.00 ND				
23						.00 ND	AS					
24		.00 ND		.00 ND	.00 ND							
25	.00 ND		.00 ND									
26											AS	AF
27									.00 ND	.00 ND		
28								.00 ND				
29						AS	AS					
30				.00 ND	.00 ND							
31	.00 ND		.00 ND									
NO.:	6	4	6	5	5	3	0	5	3	3	2	3
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	45		ANNUAL MEAN:		0.000		ANNUAL MAX:		0.00			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(46401) Furan, tetrahydro-

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 109-99-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2017

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE:

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	AS			.00 ND	.00 ND							
2			.00 ND									
3											.00 ND	.00 ND
4									.00 ND	.00 ND		
5								AF				
6		.00 ND				.00 ND	.00 ND					
7	AS			.00 ND	.00 ND							
8			.00 ND								.00 ND	.00 ND
9												
10									.00 ND	.00 ND		
11								.00 ND				
12		.00 ND				.00 ND	.00 ND					
13	AF			.00 ND	.00 ND							
14			.00 ND									
15											.00 ND	.00 ND
16									.00 ND	.00 ND		
17								.00 ND				
18		.00 ND				.00 ND	.00 ND					
19	.00 ND			.00 ND	.00 ND							
20			.00 ND									
21											.00 ND	AF
22									.00 ND	.00 ND		
23								.00 ND				
24		.00 ND				.00 ND	.40					
25	.00 ND			.00 ND	.00 ND							
26			.00 ND									
27											.00 ND	.00 ND
28									.00 ND	.00 ND		
29								.00 ND				
30						.00 ND	.00 ND					
31	AS				AS							
NO.:	2	4	5	5	5	5	5	4	5	5	5	4
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.080	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:	54		ANNUAL MEAN:		.007		ANNUAL MAX:		.40			

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA REPORT

Jul. 3, 2019

(46401) Furan, tetrahydro-

SITE ID: 42-091-0006 POC: 2
 COUNTY: (091) Montgomery
 CITY: (24240) Evansburg
 SITE ADDRESS: 3871 Germantown Pike
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (42) Pennsylvania
 AQCR: (045) METROPOLITAN PHILADELPHIA
 URBANIZED AREA: (6160) PHILADELPHIA, PA-NJ
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 109-99-9
 LATITUDE: 40.1833
 LONGITUDE: -75.4342
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 60
 PROBE HEIGHT: 2

SUPPORT AGENCY: (0851) Pennsylvania Department Of Environmental Protection
 MONITOR TYPE: SPM
 COLLECTION AND ANALYSIS METHOD: (176) 6L Subatm SS Canister Entech Preco
 PQAO: (0851) Pennsylvania Department Of Environmental Protection

REPORT FOR: 2018

DURATION: 24 HOUR
 UNITS: Parts per billion Carbon
 MIN DETECTABLE: .313913

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.00 ND				.00 ND	.00 ND					
2	AO			.00 ND	.00 ND							
3			.00 ND									
4											.00 ND	.00 ND
5									.00 ND	.00 ND		
6								.00 ND				
7		.00 ND				.00 ND	.00 ND					
8	AF			.00 ND	.00 ND							
9			.00 ND									
10											.00 ND	.00 ND
11									.00 ND	.00 ND		
12								.00 ND				
13		.00 ND				.00 ND	.00 ND					
14	.00 ND			.00 ND	.00 ND							
15			.00 ND									
16											.00 ND	.00 ND
17										.00 ND	.00 ND	
18								.00 ND				
19		.00 ND				.00 ND	.00 ND					
20	.00 ND			.00 ND	.00 ND							
21			.00 ND									
22											AF	.00 ND
23									AS	.00 ND		
24								.00 ND				
25		.00 ND				.00 ND	.00 ND					
26	.00 ND			.00 ND	.00 ND							
27			.00 ND									
28											.00 ND	.00 ND
29									.00 ND	.00 ND		
30								.00 ND				
31							.00 ND					
NO.:	3	5	5	5	5	5	6	5	4	5	4	5
MAX:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEAN:	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANNUAL OBSERVATIONS:		57		ANNUAL MEAN:	0.000	ANNUAL MAX:	0.00					

Note: Qualifier codes with regional concurrence are shown in upper case, and those without regional review are shown in lower case. An asterisk (***) indicates that the region has reviewed the value and does not concur with the qualifier.

QUALIFIER CODES:

Qualifier Code	Qualifier Description	Qualifier Type
5	Outlier.	QA
AF	Scheduled but not Collected.	NULL
AM	Miscellaneous Void.	NULL
AO	Bad Weather.	NULL
AS	Poor Quality Assurance Results.	NULL
CC	Clean Canister Residue.	QA
EH	Estimated; Exceeds Upper Range.	QA
LB	Lab blank value above acceptable limit.	QA
LK	Analyte Identified; Reported Value May Be Biased High.	QA
LL	Analyte Identified; Reported Value May Be Biased Low.	QA
ND	No Value Detected, Zero Reported.	QA
QX	Does not meet QC criteria.	QA
SQ	Values Between SQL and MDL.	QA

Note: Qualifier codes with regional concurrence are shown in upper case,
and those without regional concurrence are shown in lower case.