LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Title : SVOA CALIBRATION

Signal : TIC: BP010900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	12	rVB	9511710	9570029	100.00%	14.384%
2	3.434	55	59	60	rBV3	20405	26833	0.28%	0.040%
3	3.458	60	63	68	rVB	261370	299816	3.13%	0.451%
4	3.546	75	78	82	rVB3	20325	22972	0.24%	0.035%
5	3.928	138	143	148	rVB	55530	67238	0.70%	0.101%
6	4.358	213	216	220	rBV	7570	11477	0.12%	0.017%
7	5.034	325	331	336	rBV2	17417	27462	0.29%	0.041%
8	5.358	380	386	392	rBV5	12314	22314	0.23%	0.034%
9	6.352	548	555	560	rBV3	30863	51410	0.54%	0.077%
10	7.705	778	785	797	rBV	2238116	3429953	35.84%	5.155%
11	8.934	991	994	1001	rVB5	10116	16061	0.17%	0.024%
12	9.199	1031	1039	1044	rBV4	27223	44903	0.47%	0.067%
13	10.504	1250	1261	1275	rBV	2825802	4754089	49.68%	7.146%
14	11.945	1501	1506	1509	rBV4	15869	22816	0.24%	0.034%
15	12.169	1540	1544	1552	rVB5	8573	19236	0.20%	0.029%
16	12.392	1578	1582	1588	rVB8	6212	11647	0.12%	0.018%
17	12.504	1598	1601	1605	rBV6	7787	11209	0.12%	0.017%
18	12.781	1644	1648	1657	rVB10	10878	16672	0.17%	0.025%
19	13.010	1679	1687	1692	rBV3	37938	60283	0.63%	0.091%
20	13.081	1697	1699	1705	rVB6	13834	20364	0.21%	0.031%
21	13.192	1709	1718	1724	rBV3	34154	59194	0.62%	0.089%
22	13.416	1749	1756	1765	rVB	209413	302130	3.16%	0.454%
23	13.528	1771	1775	1780	rVB8	5154	11767	0.12%	0.018%
24	13.681	1795	1801	1804	rBV8	6688	10623	0.11%	0.016%
25	13.728	1804	1809	1814	rVV4	26021	42281	0.44%	0.064%
26	13.804	1818	1822	1828	rVB5	17824	26194	0.27%	0.039%
27	14.275	1897	1902	1906	rBV2	20963	27223	0.28%	0.041%
28	14.363	1909	1917	1927	rBV	3761437	5437836	56.82%	8.173%
29	14.522	1940	1944	1950	rVB6	15599	23268	0.24%	0.035%
30	14.922	2006	2012	2022	rBV3	11548	31032	0.32%	0.047%
31	15.234	2062	2065	2068	rVB2	12235	11986	0.13%	0.018%
32	15.598	2123	2127	2131	rBV2	13209	19201	0.20%	0.029%
33	15.639	2131	2134	2139	rVB7	10222	15152	0.16%	0.023%
34	15.751	2148	2153	2157	rVB	68021	92379	0.97%	0.139%
35	15.857	2167	2171	2179	rVB2	48681	73604	0.77%	0.111%
36	16.104	2208	2213	2215	rBV5	20778	26936	0.28%	0.040%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Title : SVOA CALIBRATION

37	16.904	2346	2349	2353	rBV5	17550	25081	0.26%	0.038%
38	17.128	2381	2387	2401	rBV	3909625	5653293	59.07%	8.497%
39	17.651	2474	2476	2480	rVB4	22118	24874	0.26%	0.037%
40	18.198	2564	2569	2575	rBV	401441	504367	5.27%	0.758%
41	18.251	2575	2578	2583	rVB	66146	82331	0.86%	0.124%
42	18.475	2612	2616	2621	rBV	154054	186805	1.95%	0.281%
43	18.645	2642	2645	2651	rVB3	41756	46168	0.48%	0.069%
44	18.827	2673	2676	2681	rVB2	48494	60435	0.63%	0.091%
45	18.945	2692	2696	2700	rBV2	94736	124107	1.30%	0.187%
46	18.992	2700	2704	2706	rVV	237564	307448	3.21%	0.462%
47	19.022	2706	2709	2714	rVB	558285	692376	7.23%	1.041%
48	19.104	2720	2723	2726	rBV2	64374	83131	0.87%	0.125%
49	19.245	2739	2747	2752	rBV2	1426001	2184247	22.82%	3.283%
50	19.298	2752	2756	2761	rVB	814551	1019653	10.65%	1.533%
51	19.357	2762	2766	2770	rBV2	240947	291444	3.05%	0.438%
52	19.439	2778	2780	2783	rVB	62566	62804	0.66%	0.094%
53	19.551	2795	2799	2804	rVB	194328	225564	2.36%	0.339%
54	19.622	2806	2811	2816	rVV	3199399	3756407	39.25%	5.646%
55	19.674	2817	2820	2823	rBV2	87499	104770	1.09%	0.157%
56	19.722	2823	2828	2835	rVB2	1571896	2317363	24.21%	3.483%
57	19.851	2848	2850	2852	rBV3	49176	51617	0.54%	0.078%
58	19.992	2869	2874	2879	rBV2	350022	627987	6.56%	0.944%
59	20.039	2879	2882	2887	rVB	518302	589363	6.16%	0.886%
60	20.116	2891	2895	2900	rVV	2797784	3379329	35.31%	5.079%
61	20.169	2900	2904	2911	rVB	511772	675758	7.06%	1.016%
62	20.263	2916	2920	2925	rVV	302274	356782	3.73%	0.536%
63	20.316	2926	2929	2931	rVV2	176222	216657	2.26%	0.326%
64	20.339	2931	2933	2939	rVB	218138	240948	2.52%	0.362%
65	20.551	2964	2969	2979	rBV	4833805	5948766	62.16%	8.941%
66	21.239	3081	3086	3095	rBV	4140224	5381318	56.23%	8.088%
67	23.604	3482	3488	3499	rVB2	2436827	4942409	51.64%	7.429%
68	24.339	3609	3613	3622	rVB2	791791	1649347	17.23%	2.479%

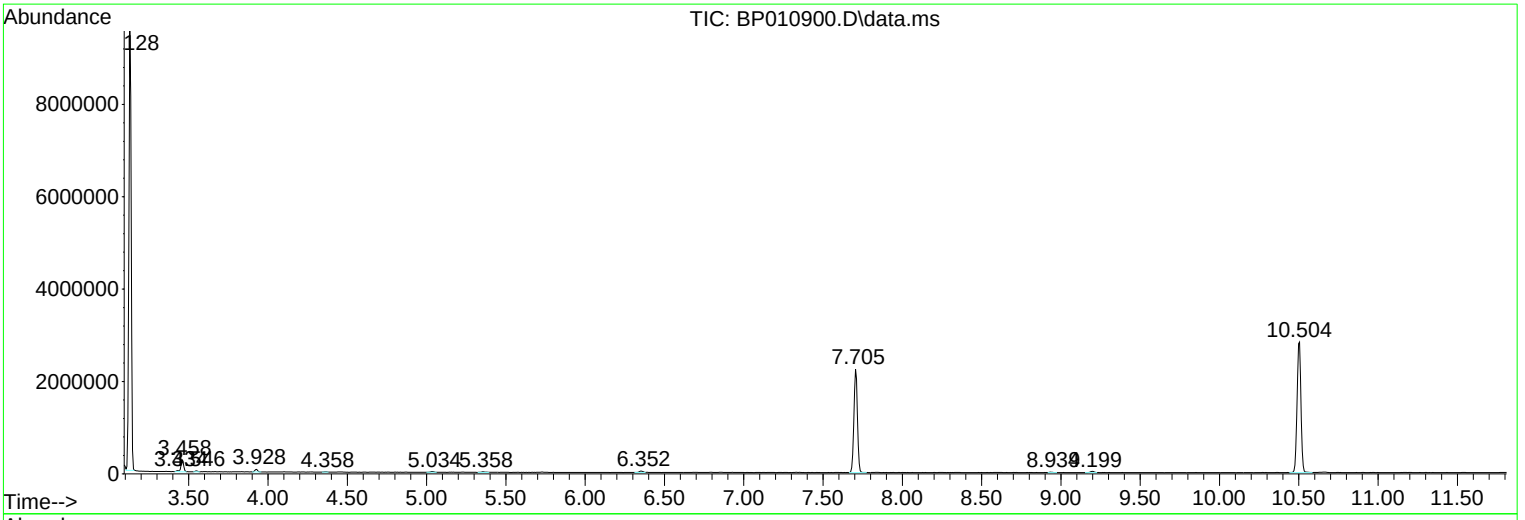
Sum of corrected areas: 66530539

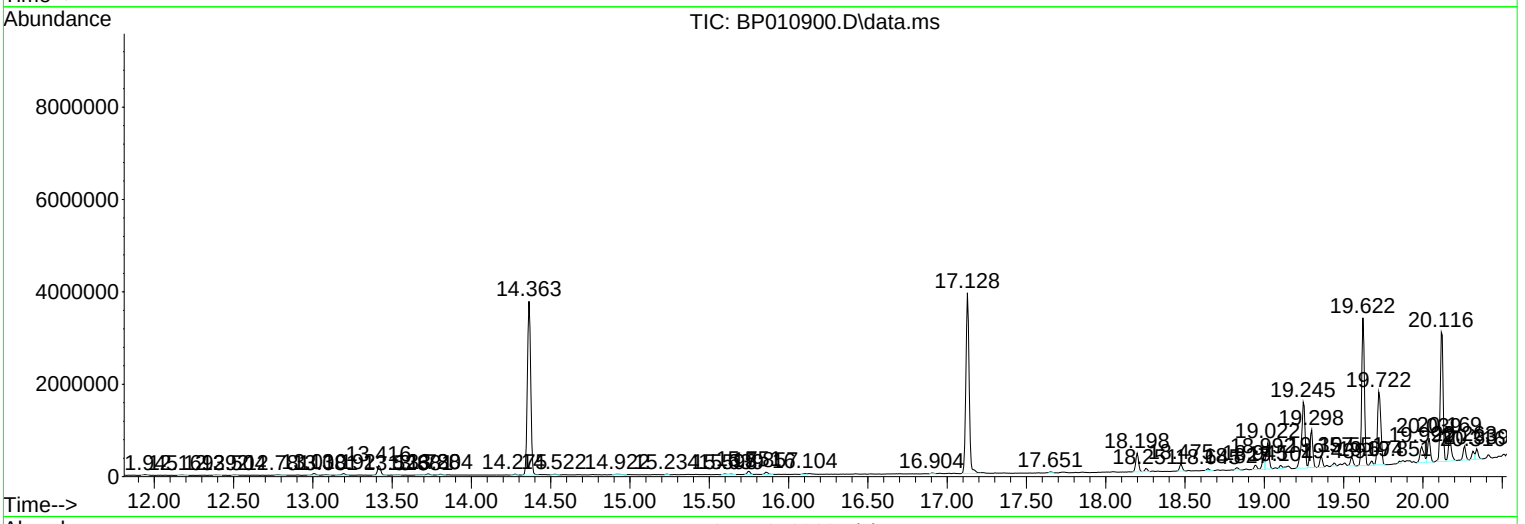
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

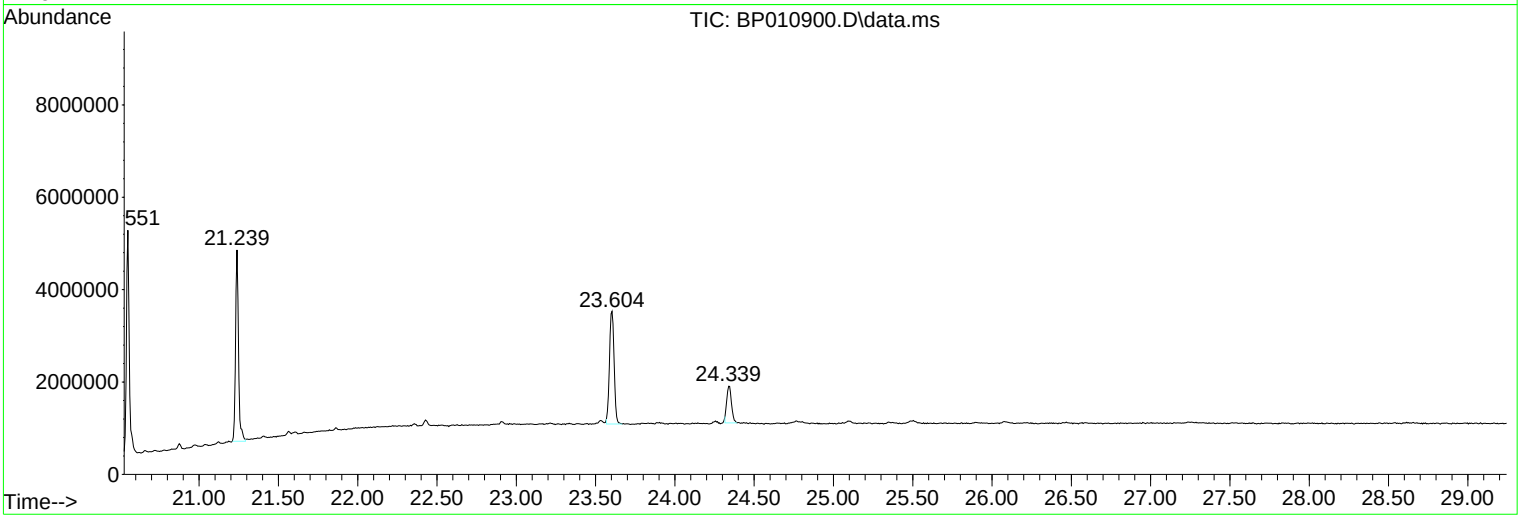
Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P







Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

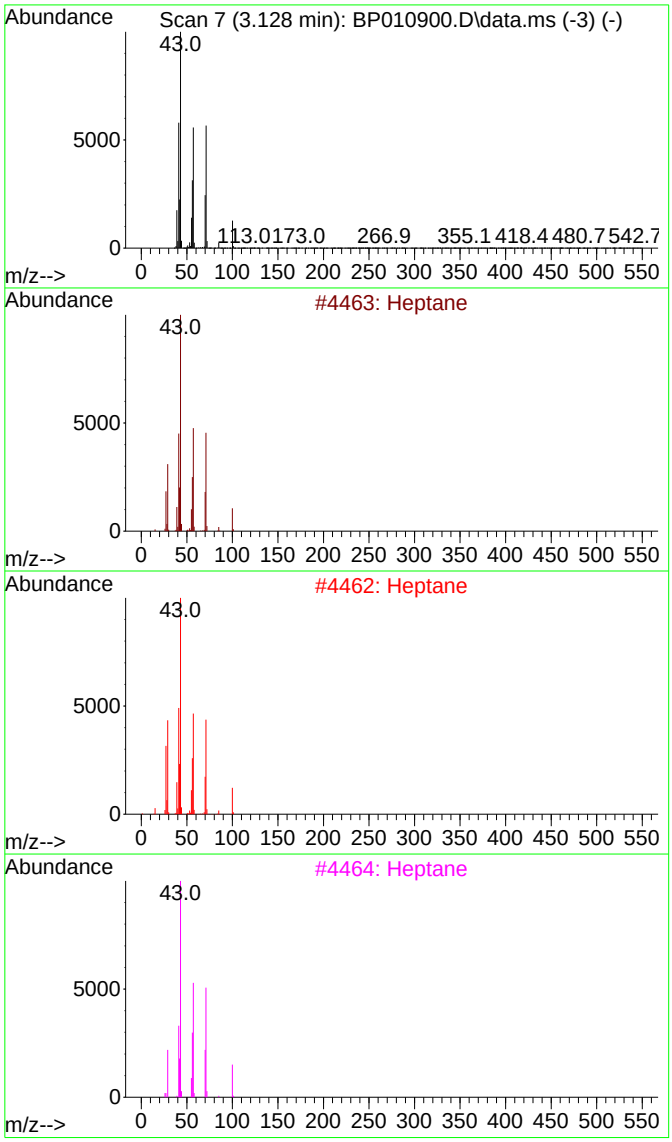
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

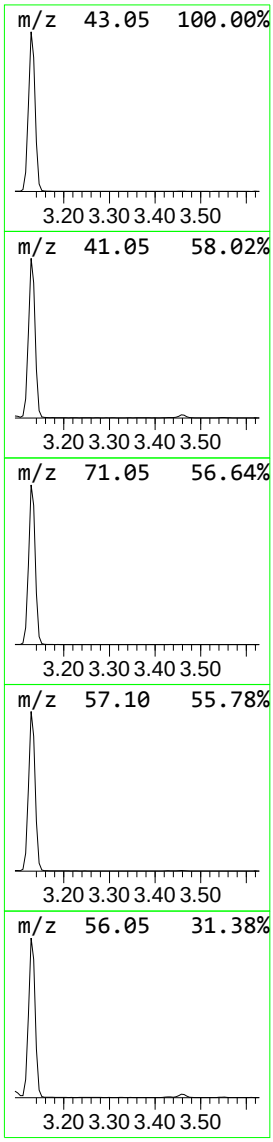
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	55.80 ng/ul	9570030	1,4-Dichlorobenzene-d4	7.705

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	95
2	Heptane	100	C7H16	000142-82-5	94
3	Heptane	100	C7H16	000142-82-5	91
4	Heptane	100	C7H16	000142-82-5	87
5	Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

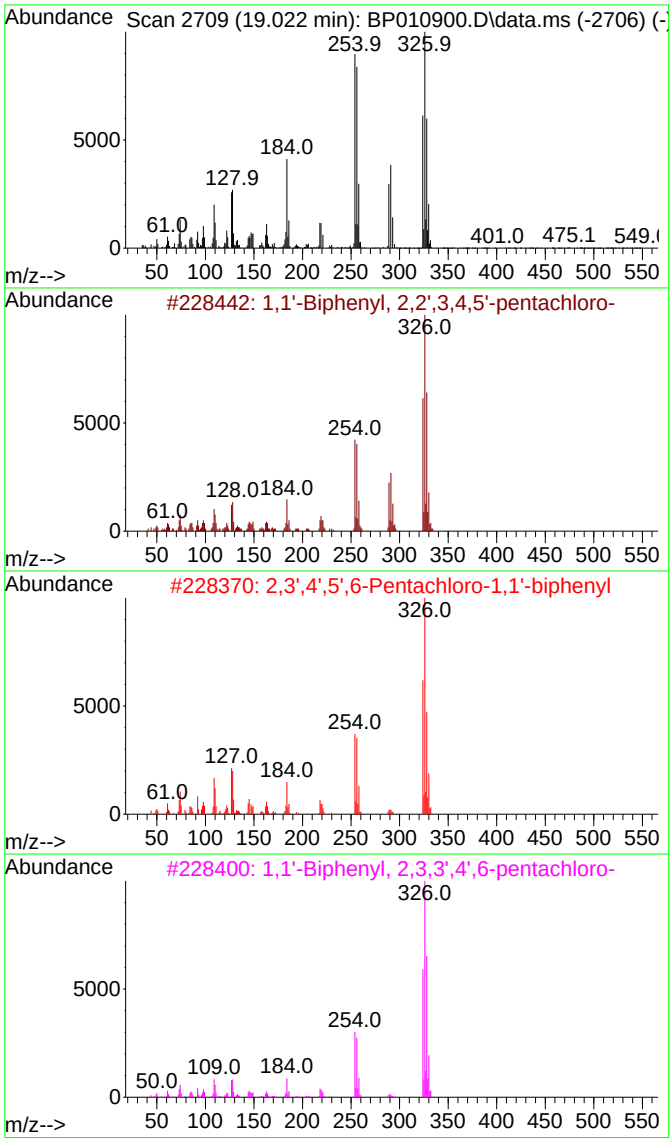
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

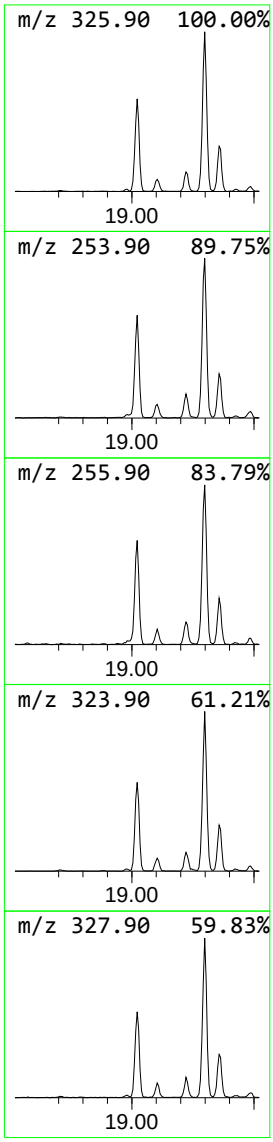
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 1,1'-Biphenyl, 2,2',3,4,5'-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.022	2.45 ng/ul	692376	Phenanthrene-d10	17.128

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99
2	2,3',4',5',6-Pentachloro-1,1'-bi...	324	C12H5Cl5	074472-39-2	99
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
4	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
5	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

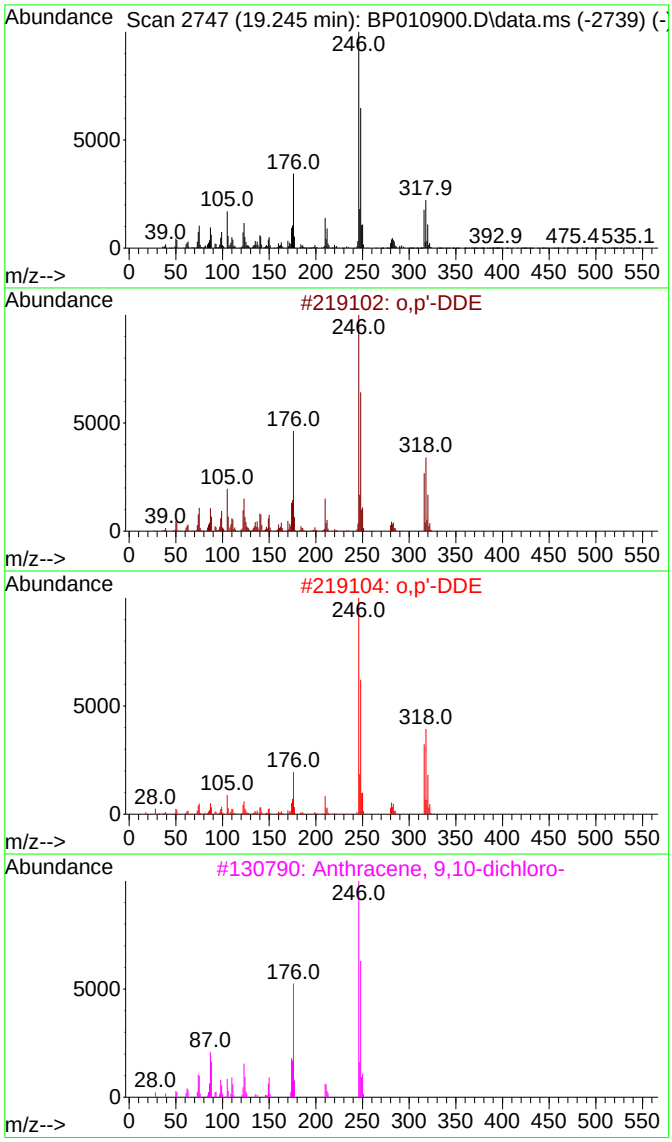
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

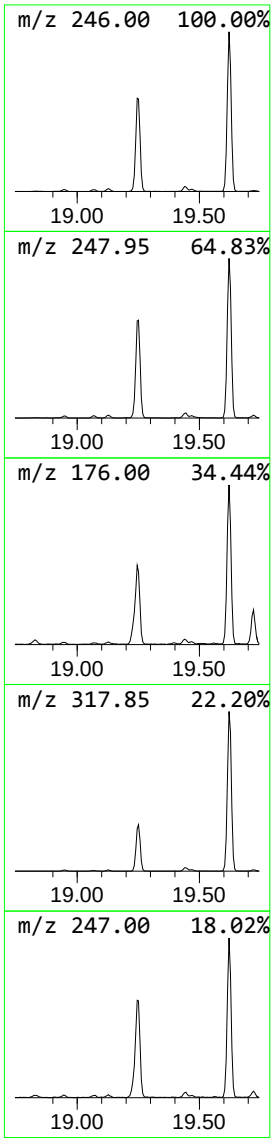
****

Peak Number 3 o,p'-DDE Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.245	8.12 ng/ul	2184250	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o,p'-DDE	316	C14H8Cl4	003424-82-6	99
2	o,p'-DDE	316	C14H8Cl4	003424-82-6	99
3	Anthracene, 9,10-dichloro-	246	C14H8Cl2	000605-48-1	98
4	o,p'-DDE	316	C14H8Cl4	003424-82-6	96
5	Anthracene, 9,10-dichloro-	246	C14H8Cl2	000605-48-1	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

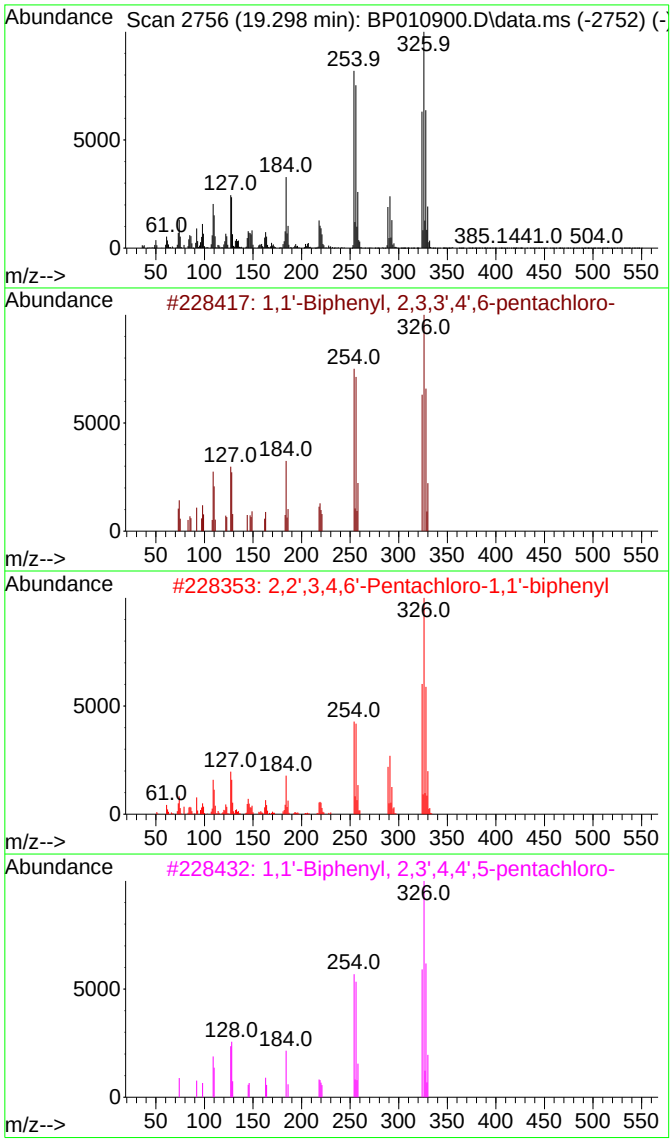
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

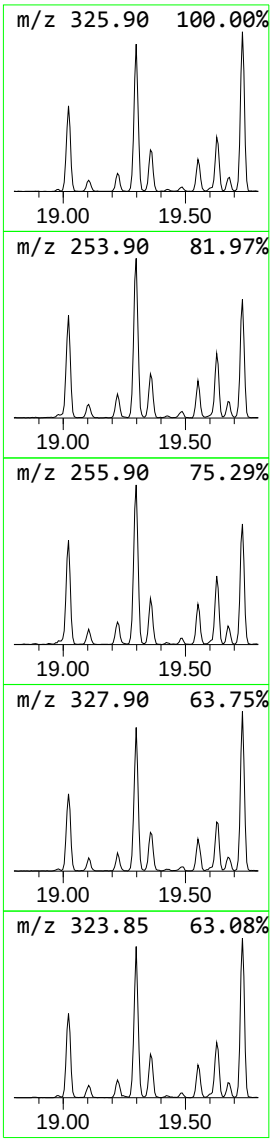
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.298	3.79 ng/ul	1019650	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
2	2,2',3,4,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-57-2	99
3	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
4	2,3,3,',5',6-Pentachloro-1,1'-bi...	324	C12H5Cl5	068194-10-5	99
5	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

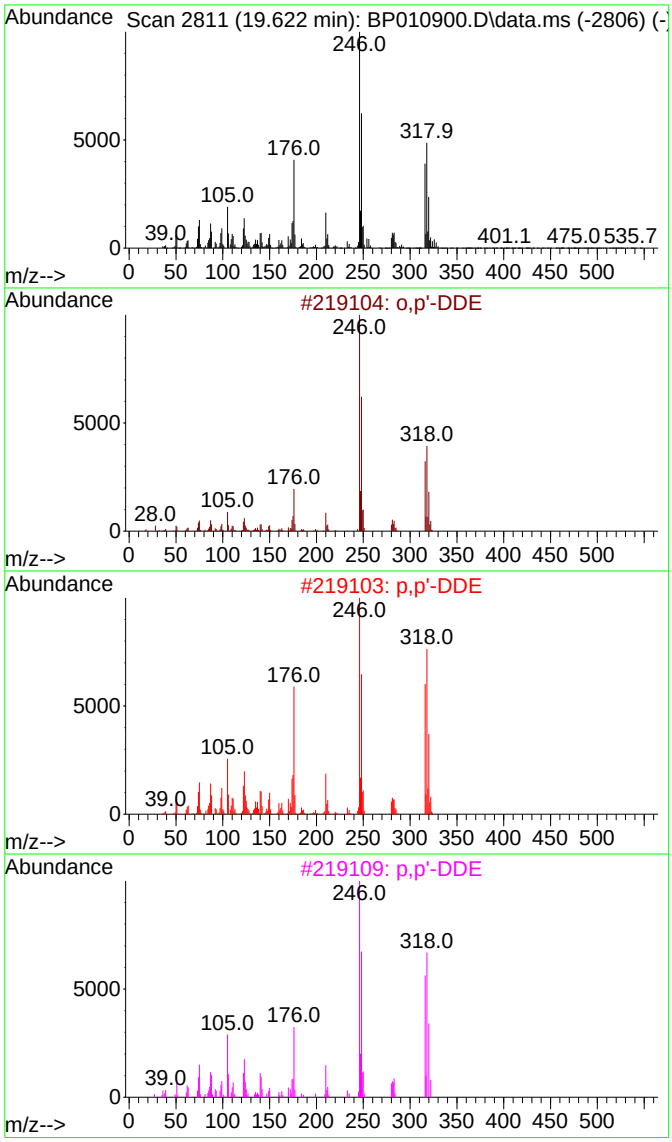
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

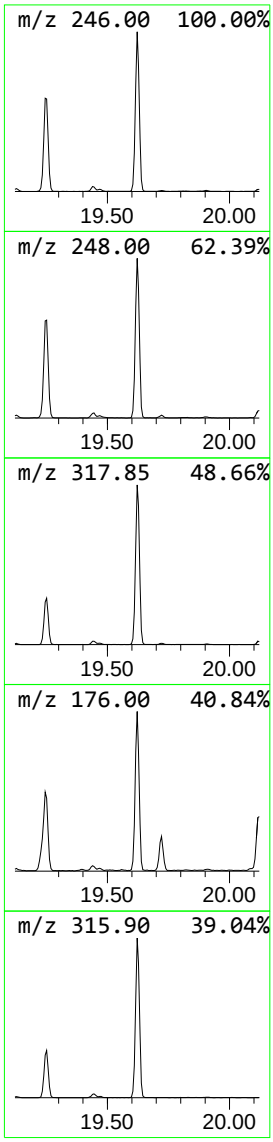
****

Peak Number 5 p,p'-DDE Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.622	13.96 ng/ul	3756410	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o,p'-DDE	316	C14H8Cl4	003424-82-6	99
2	p,p'-DDE	316	C14H8Cl4	000072-55-9	99
3	p,p'-DDE	316	C14H8Cl4	000072-55-9	99
4	p,p'-DDE	316	C14H8Cl4	000072-55-9	99
5	o,p'-DDE	316	C14H8Cl4	003424-82-6	99





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

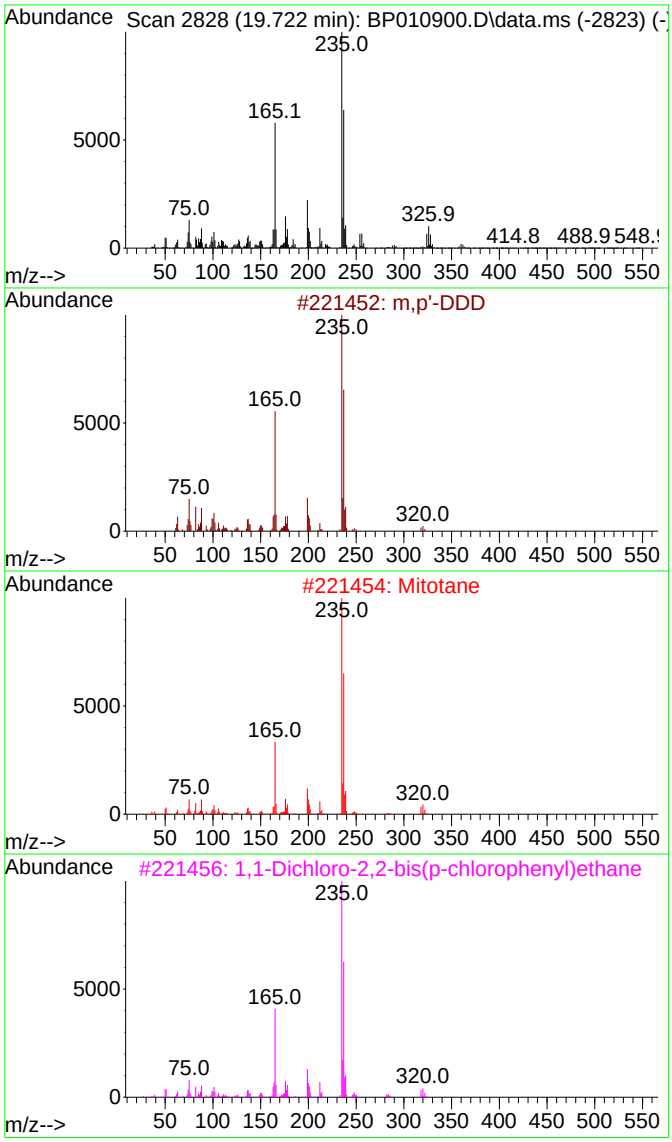
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

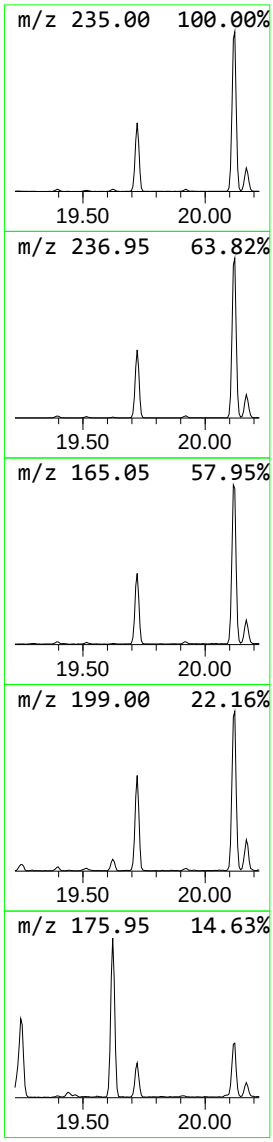
****

Peak Number 6 m,p'-DDD Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.721	8.61 ng/ul	2317360	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	m,p'-DDD	318	C14H10Cl4	004329-12-8	98
2	Mitotane	318	C14H10Cl4	000053-19-0	97
3	1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	97
4	Mitotane	318	C14H10Cl4	000053-19-0	95
5	o,p'-DDT	352	C14H9Cl5	000789-02-6	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

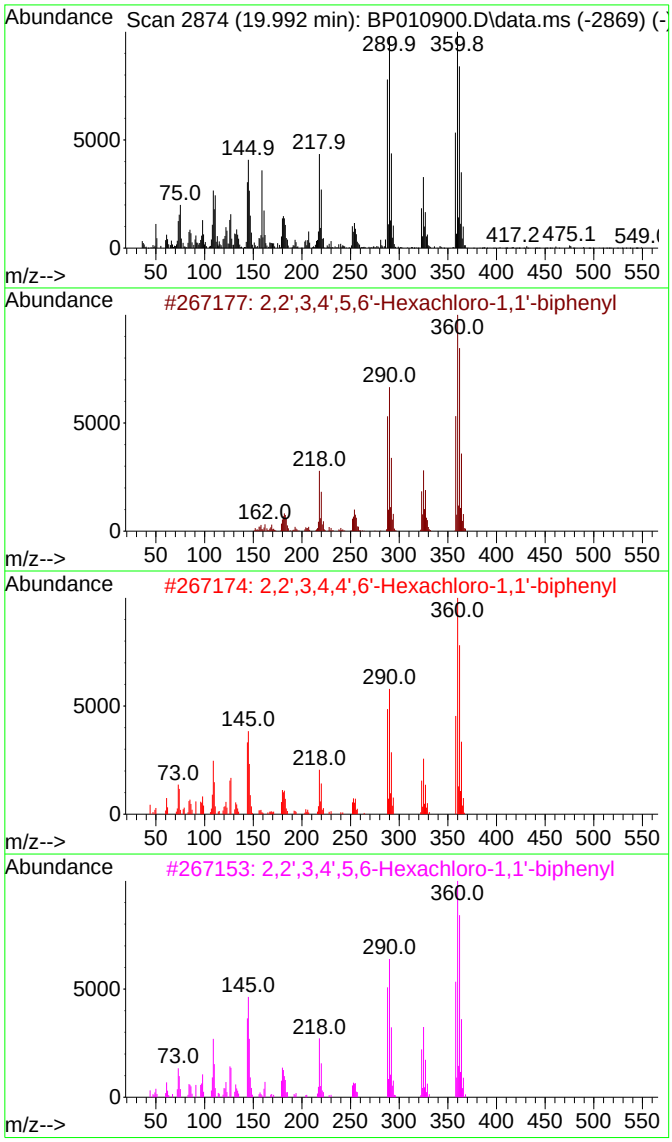
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

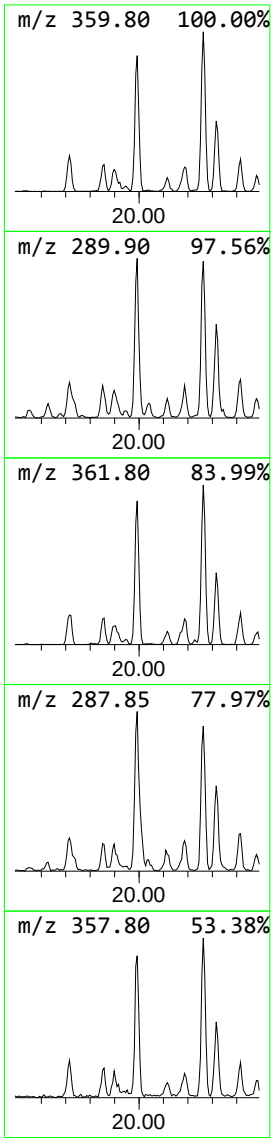
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 2,2',3,4',5,6'-Hexachloro-1... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.992	2.33 ng/ul	627987	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4',5,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-41-6	99
2	2,2',3,4,4',6'-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-64-4	99
3	2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99
4	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
5	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99





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Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

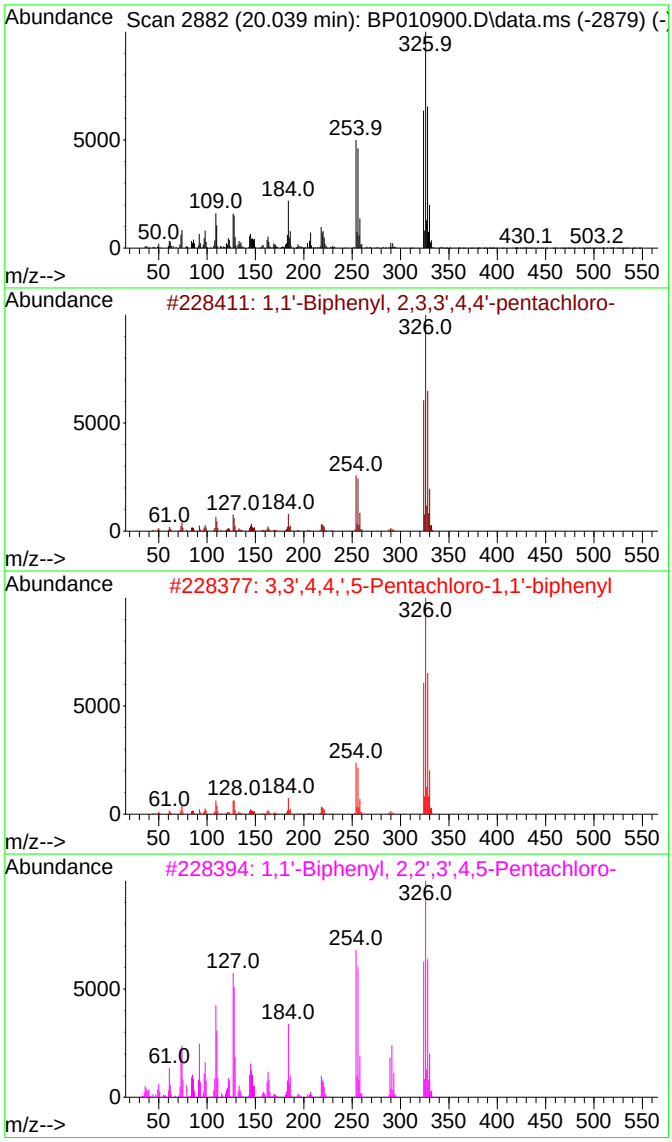
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

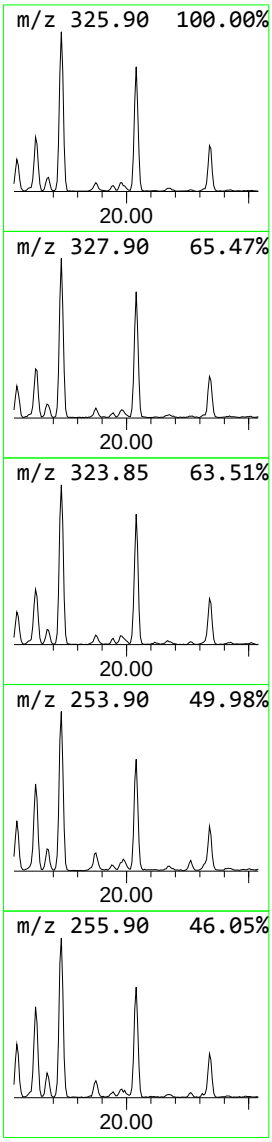
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1,1'-Biphenyl, 2,3,3',4,4'-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.039	2.19 ng/ul	589363	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
2	3,3',4,4,',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99
3	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99
4	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324	C12H5Cl5	070424-70-3	99
5	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99





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Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

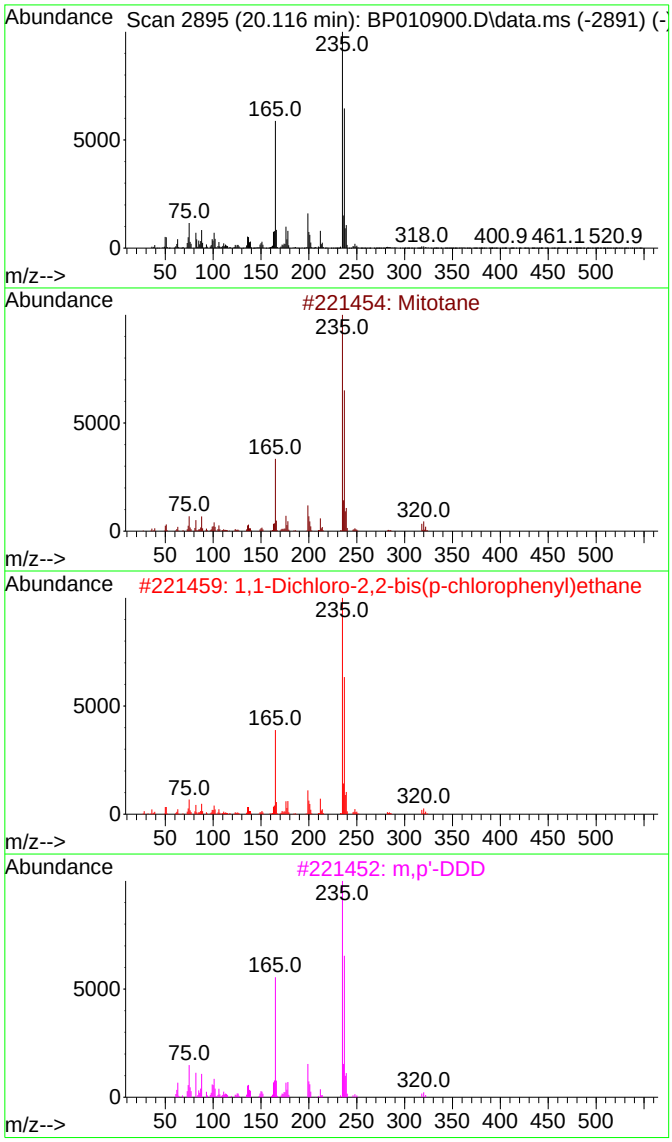
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

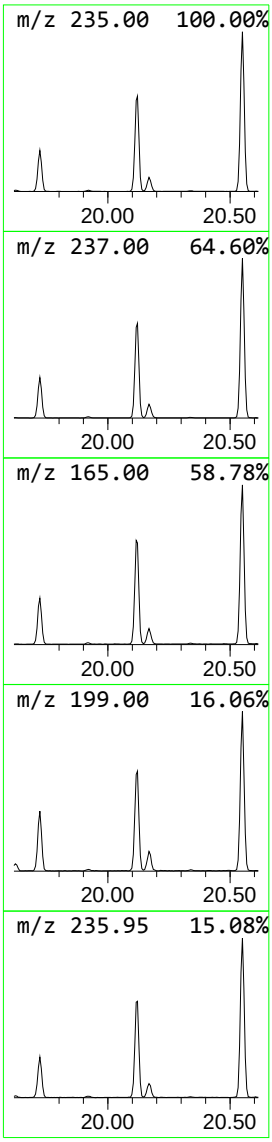
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Mitotane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.116	12.56 ng/ul	3379330	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mitotane	318	C14H10Cl4	000053-19-0	99
2	1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	99
3	m,p'-DDD	318	C14H10Cl4	004329-12-8	99
4	1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	92
5	2,2-Bis(p-chlorophenyl)ethanol	266	C14H12Cl2O	002642-82-2	86





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Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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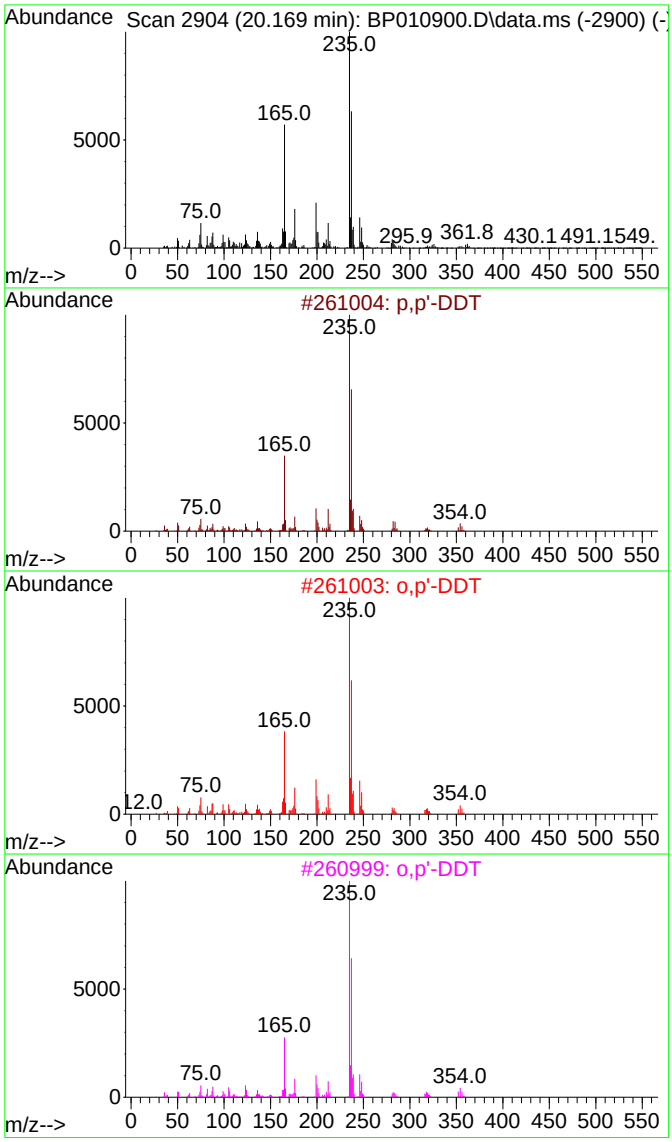
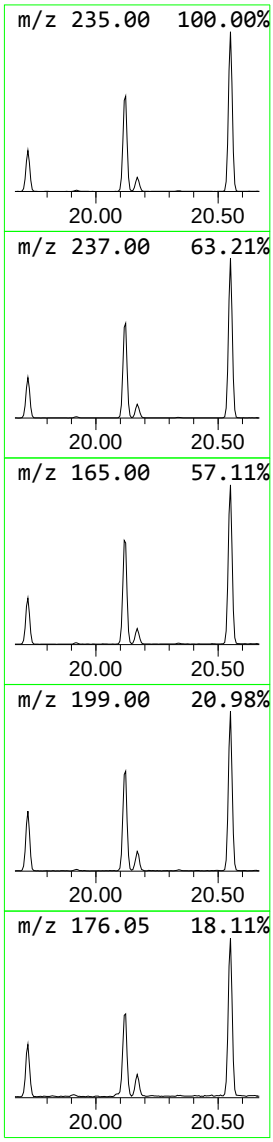
Peak Number 10 p,p'-DDT Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.169	2.51 ng/ul	675758	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p,p'-DDT	352	C14H9Cl5	000050-29-3	95
2	o,p'-DDT	352	C14H9Cl5	000789-02-6	95
3	o,p'-DDT	352	C14H9Cl5	000789-02-6	93
4	p,p'-DDT	352	C14H9Cl5	000050-29-3	93
5	3-Butanone, 1,1-bis(4-chlorophen...	320	C18H18Cl2O	1000158-20-4	92





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Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

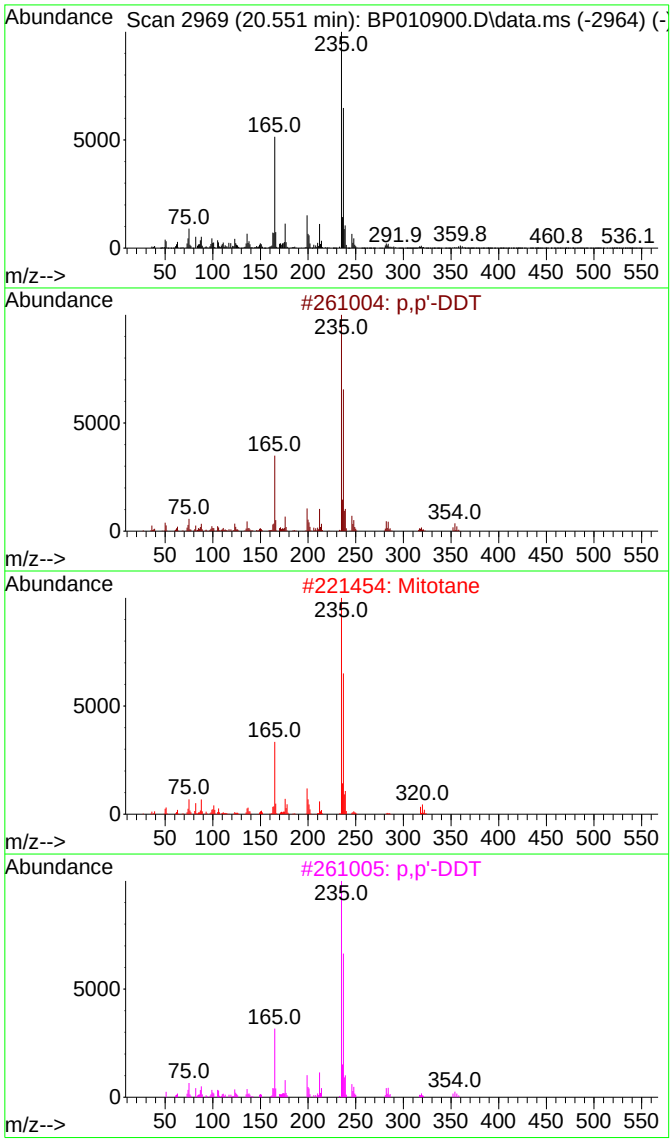
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

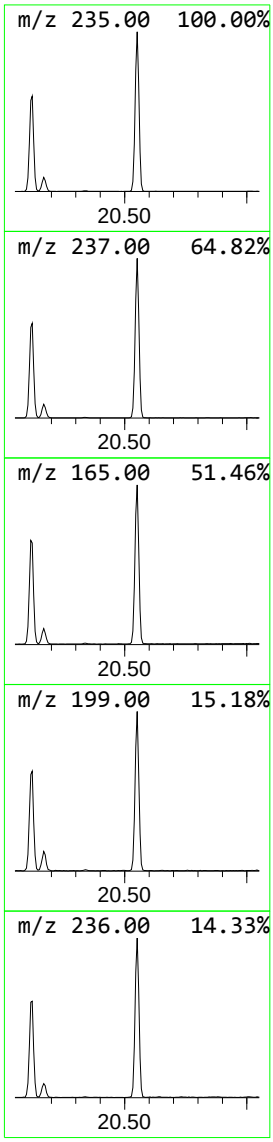
****

Peak Number 11 o,p'-DDT Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.551	22.11 ng/ul	5948770	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p,p'-DDT	352	C14H9Cl5	000050-29-3	99
2	Mitotane	318	C14H10Cl4	000053-19-0	98
3	p,p'-DDT	352	C14H9Cl5	000050-29-3	98
4	o,p'-DDT	352	C14H9Cl5	000789-02-6	98
5	1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

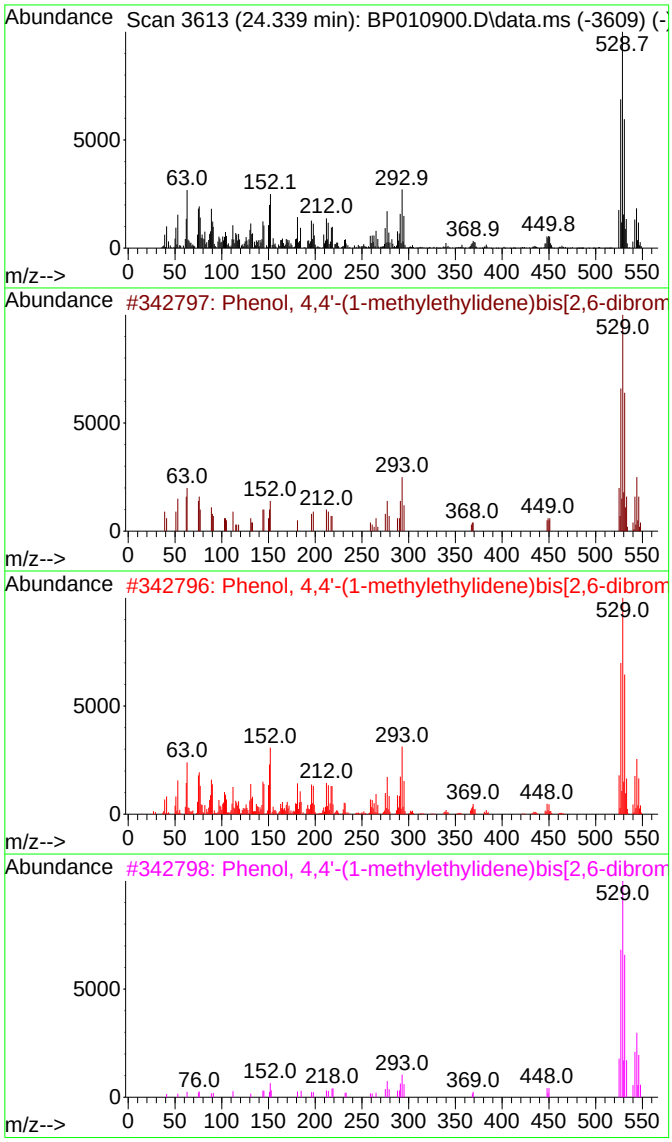
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

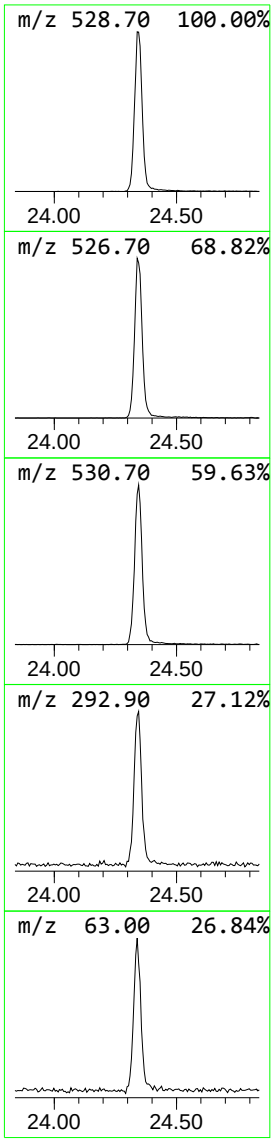
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Phenol, 4,4'-(1-methylethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.339	6.67 ng/ul	1649350	Perylene-d12	23.604

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	540	C15H12Br4O2	000079-94-7	99
2	Phenol, 4,4'-(1-methylethylidene...	540	C15H12Br4O2	000079-94-7	97
3	Phenol, 4,4'-(1-methylethylidene...	540	C15H12Br4O2	000079-94-7	90
4	Silane, dimethyl(2,3,5,6-tetrach...	542	C25H42Cl4O2Si	1000347-53-8	32
5	Thorium, tetrakis(2,4-pentanedio...	628	C20H28O8Th	017499-48-8	27





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010900.D
Acq On : 28 Jun 2022 04:24
Operator : CG/JU
Sample : N3394-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXEY1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	3.128	55.8	ng/ul	9570030	1	7.705	3429950	20.0
1,1'-Biphenyl, ...	19.022	2.5	ng/ul	692376	4	17.128	5653290	20.0
o,p'-DDE	19.245	8.1	ng/ul	2184250	5	21.239	5381320	20.0
1,1'-Biphenyl, ...	19.298	3.8	ng/ul	1019650	5	21.239	5381320	20.0
p,p'-DDE	19.622	14.0	ng/ul	3756410	5	21.239	5381320	20.0
m,p'-DDD	19.721	8.6	ng/ul	2317360	5	21.239	5381320	20.0
2,2',3,4',5,6'-...	19.992	2.3	ng/ul	627987	5	21.239	5381320	20.0
1,1'-Biphenyl, ...	20.039	2.2	ng/ul	589363	5	21.239	5381320	20.0
Mitotane	20.116	12.6	ng/ul	3379330	5	21.239	5381320	20.0
p,p'-DDT	20.169	2.5	ng/ul	675758	5	21.239	5381320	20.0
o,p'-DDT	20.551	22.1	ng/ul	5948770	5	21.239	5381320	20.0
Phenol, 4,4'-(1...	24.339	6.7	ng/ul	1649350	6	23.604	4942410	20.0