

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
 Data File : BP014949.D
 Acq On : 04 May 2023 13:20
 Operator : CG/JU
 Sample : 02447-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW934

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-BP050323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014949.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.464	10	13	20	rVB	26843	39557	1.30%	0.076%
2	4.017	103	107	115	rVB	69595	90623	2.97%	0.175%
3	4.146	124	129	136	rVB	42732	63560	2.08%	0.123%
4	4.246	141	146	153	rVB	26390	39670	1.30%	0.077%
5	4.634	208	212	217	rVB5	16235	24495	0.80%	0.047%
6	4.799	236	240	244	rBV3	24302	38623	1.27%	0.075%
7	5.199	305	308	313	rVB	21206	28933	0.95%	0.056%
8	5.299	320	325	330	rBV2	25380	38809	1.27%	0.075%
9	5.822	408	414	419	rVB	28667	43351	1.42%	0.084%
10	6.111	459	463	473	rVB	74520	126297	4.14%	0.244%
11	6.628	543	551	557	rBV	43777	72981	2.39%	0.141%
12	6.805	573	581	588	rVB2	17220	36464	1.20%	0.070%
13	7.128	629	636	642	rBV2	18064	31763	1.04%	0.061%
14	7.234	650	654	659	rBV	23057	32396	1.06%	0.063%
15	7.305	659	666	676	rBV	331980	625024	20.50%	1.207%
16	7.481	689	696	703	rBV	302028	467780	15.34%	0.903%
17	7.687	724	731	740	rVV	356620	560268	18.37%	1.082%
18	7.775	740	746	749	rVV3	20803	35863	1.18%	0.069%
19	8.163	802	812	819	rVV	919188	1492696	48.95%	2.881%
20	8.222	819	822	830	rVV	26517	45739	1.50%	0.088%
21	8.728	903	908	918	rVB6	21044	45974	1.51%	0.089%
22	8.869	926	932	940	rVV	313743	516472	16.94%	0.997%
23	8.999	948	954	961	rVB	60197	100013	3.28%	0.193%
24	9.281	993	1002	1006	rBV2	43045	85770	2.81%	0.166%
25	9.340	1006	1012	1018	rVV	297849	496221	16.27%	0.958%
26	9.399	1018	1022	1026	rVV2	29867	52562	1.72%	0.101%
27	10.069	1130	1136	1150	rVB	219239	384861	12.62%	0.743%
28	10.610	1219	1228	1235	rBV	320386	549084	18.01%	1.060%
29	10.999	1288	1294	1302	rVB	1036184	1755970	57.59%	3.390%
30	11.140	1311	1318	1327	rBV3	110231	229837	7.54%	0.444%
31	11.904	1441	1448	1456	rVB10	13259	31393	1.03%	0.061%
32	12.010	1461	1466	1470	rVV	28885	46889	1.54%	0.091%
33	12.269	1501	1510	1514	rBV9	14244	36051	1.18%	0.070%
34	12.398	1527	1532	1540	rVB	67518	99107	3.25%	0.191%
35	12.657	1571	1576	1581	rVB2	12356	25264	0.83%	0.049%
36	13.340	1687	1692	1699	rVB2	52667	83092	2.73%	0.160%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
 Data File : BP014949.D
 Acq On : 04 May 2023 13:20
 Operator : CG/JU
 Sample : 02447-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW934

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-BP050323.MA.M
 Title : SVOA CALIBRATION

37	13.622	1733	1740	1748	rVV	86514	144653	4.74%	0.279%
38	13.687	1748	1751	1754	rVV5	17378	26904	0.88%	0.052%
39	13.728	1754	1758	1766	rVB	29011	43967	1.44%	0.085%
40	13.863	1774	1781	1785	rVB8	12849	27958	0.92%	0.054%

41	14.134	1822	1827	1831	rBV6	23318	37238	1.22%	0.072%
42	14.210	1832	1840	1845	rBV	567683	813161	26.67%	1.570%
43	14.275	1845	1851	1855	rVV2	60733	95723	3.14%	0.185%
44	14.416	1871	1875	1879	rVB	23290	31222	1.02%	0.060%
45	14.504	1884	1890	1907	rBV	707308	1108315	36.35%	2.139%

46	14.687	1917	1921	1930	rBV	86559	121608	3.99%	0.235%
47	14.810	1932	1942	1951	rBV	1404258	2123649	69.65%	4.099%
48	14.992	1968	1973	1984	rBV2	61911	131864	4.32%	0.255%
49	15.204	2004	2009	2014	rBV4	24127	43865	1.44%	0.085%
50	15.592	2072	2075	2079	rBV	24959	33270	1.09%	0.064%

51	15.639	2079	2083	2088	rVB	80552	102360	3.36%	0.198%
52	15.798	2105	2110	2116	rBV	879520	1232276	40.41%	2.379%
53	15.910	2125	2129	2135	rBV	92275	122725	4.02%	0.237%
54	16.051	2148	2153	2161	rVB2	94782	178345	5.85%	0.344%
55	16.163	2167	2172	2179	rVB	291819	408712	13.40%	0.789%

56	16.269	2187	2190	2194	rBV4	48872	63587	2.09%	0.123%
57	16.504	2226	2230	2231	rBV	114775	131634	4.32%	0.254%
58	16.528	2231	2234	2240	rVB	179653	249116	8.17%	0.481%
59	16.786	2274	2278	2282	rVB	106752	144201	4.73%	0.278%
60	17.086	2326	2329	2333	rBV4	73714	93667	3.07%	0.181%

61	17.304	2362	2366	2369	rBV2	103555	131597	4.32%	0.254%
62	17.351	2371	2374	2383	rVB2	120342	181277	5.95%	0.350%
63	17.433	2384	2388	2392	rBV2	220641	318670	10.45%	0.615%
64	17.475	2392	2395	2399	rVB	124837	153742	5.04%	0.297%
65	17.563	2403	2410	2415	rBV	1684238	2716995	89.11%	5.245%

66	17.604	2415	2417	2422	rVV	134629	173036	5.67%	0.334%
67	17.663	2422	2427	2432	rVV	960137	1350704	44.30%	2.607%
68	17.733	2435	2439	2445	rVB	375059	533036	17.48%	1.029%
69	18.004	2482	2485	2488	rBV	126743	167009	5.48%	0.322%
70	18.039	2488	2491	2494	rVB	165809	193147	6.33%	0.373%

71	18.151	2503	2510	2516	rBV	1380310	2794088	91.64%	5.394%
72	18.257	2524	2528	2529	rBV	303535	359708	11.80%	0.694%
73	18.392	2547	2551	2554	rBV	372773	491484	16.12%	0.949%
74	18.422	2554	2556	2558	rVV	100286	99201	3.25%	0.191%
75	18.604	2582	2587	2591	rBV	947500	1180275	38.71%	2.278%

76	18.663	2593	2597	2600	rVV2	553292	709424	23.27%	1.369%
----	--------	------	------	------	------	--------	--------	--------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
 Data File : BP014949.D
 Acq On : 04 May 2023 13:20
 Operator : CG/JU
 Sample : 02447-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW934

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-BP050323.MA.M
 Title : SVOA CALIBRATION

77	18.704	2600	2604	2609	rVB2	412663	522226	17.13%	1.008%
78	18.875	2629	2633	2638	rBV	769669	1004179	32.93%	1.938%
79	18.922	2639	2641	2645	rVV	232057	254905	8.36%	0.492%
80	18.975	2646	2650	2653	rVV	339883	455908	14.95%	0.880%
81	19.010	2653	2656	2659	rVV	215859	268862	8.82%	0.519%
82	19.045	2659	2662	2667	rVB	496914	592701	19.44%	1.144%
83	19.139	2676	2678	2683	rVB	211738	243708	7.99%	0.470%
84	19.339	2709	2712	2716	rBV	341226	373649	12.25%	0.721%
85	19.386	2717	2720	2723	rVV	769572	998623	32.75%	1.928%
86	19.422	2723	2726	2731	rVB2	860818	1227722	40.26%	2.370%
87	19.557	2746	2749	2755	rVB	407866	483286	15.85%	0.933%
88	19.686	2767	2771	2777	rVB	883826	1038018	34.04%	2.004%
89	19.751	2779	2782	2785	rVB	266477	298898	9.80%	0.577%
90	19.880	2799	2804	2807	rBV	1412837	2171590	71.22%	4.192%
91	19.910	2807	2809	2812	rVB	1083476	1080644	35.44%	2.086%
92	20.016	2824	2827	2832	rBV2	360821	402054	13.19%	0.776%
93	20.122	2841	2845	2849	rVB	782928	942562	30.91%	1.819%
94	20.374	2885	2888	2893	rVB3	457644	565873	18.56%	1.092%
95	20.422	2893	2896	2904	rVB	686007	855494	28.06%	1.651%
96	21.316	3046	3048	3053	rVB2	474568	494869	16.23%	0.955%
97	21.527	3080	3084	3092	rVB	2560823	3049137	100.00%	5.886%
98	21.645	3099	3104	3109	rBV2	2005160	3000401	98.40%	5.792%
99	24.074	3514	3517	3523	rBV2	624104	973031	31.91%	1.878%
100	24.251	3542	3547	3554	rVB2	1436988	2968224	97.35%	5.730%

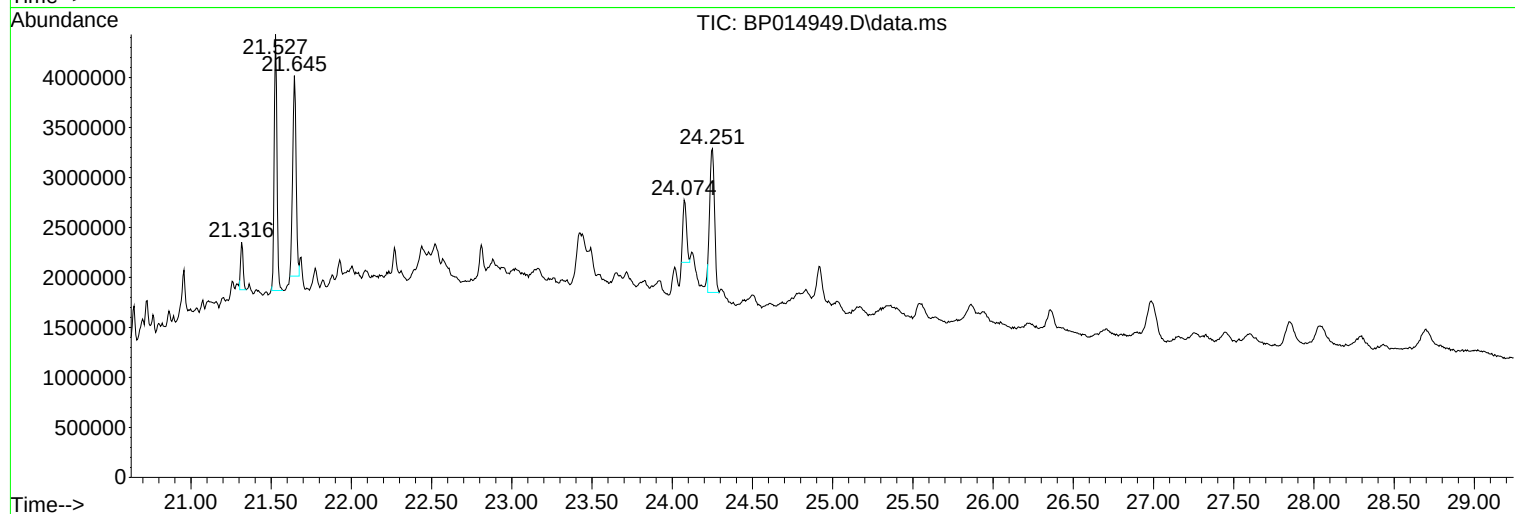
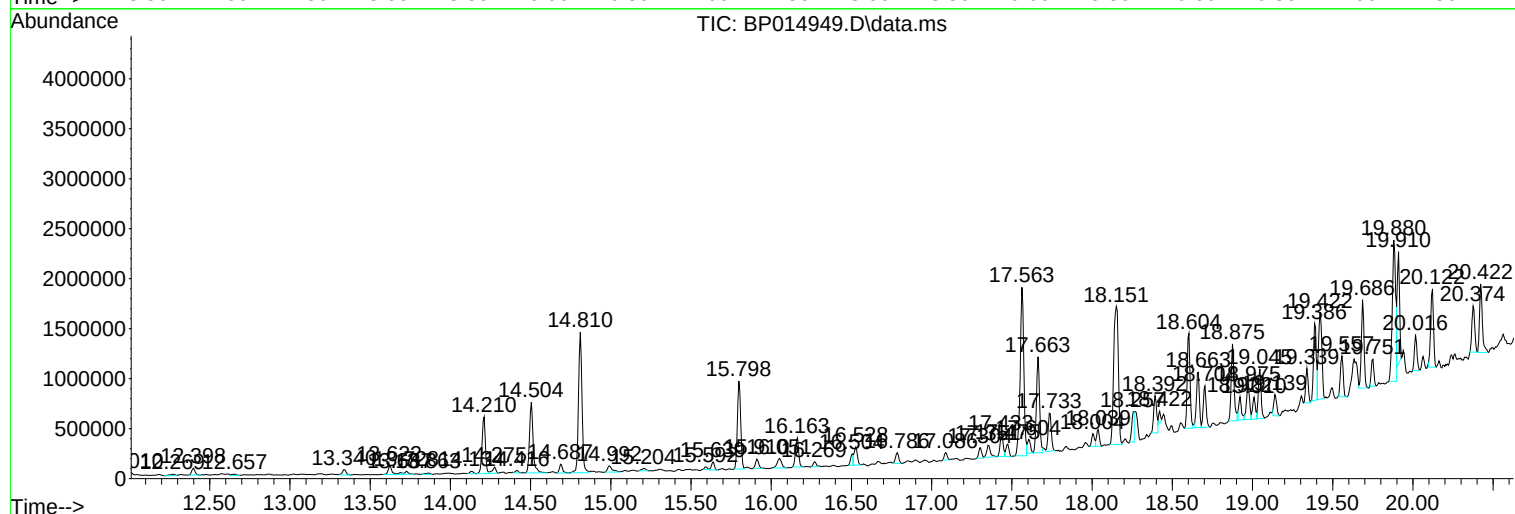
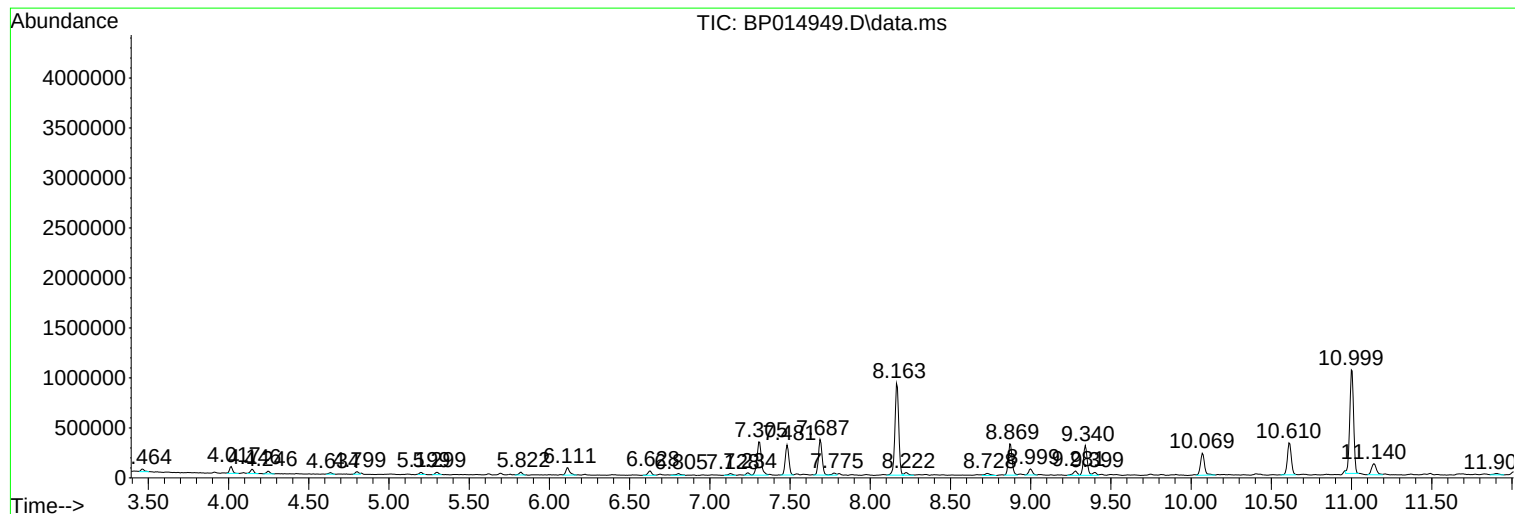
Sum of corrected areas: 51803429

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

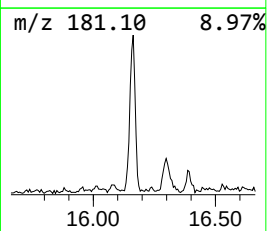
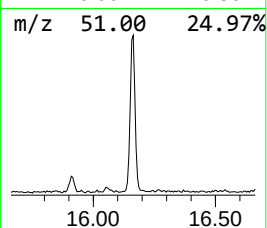
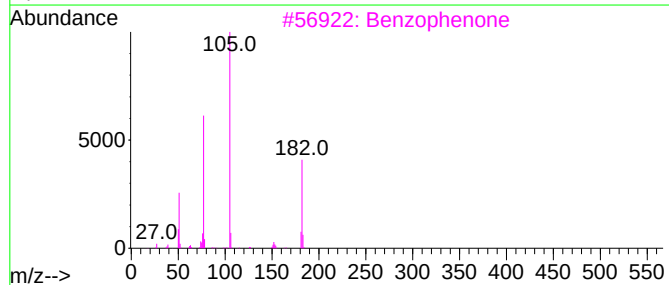
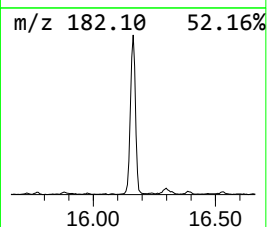
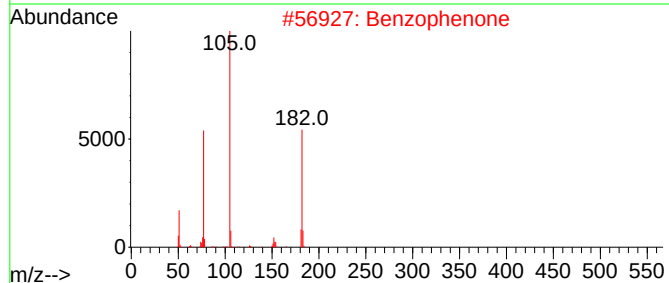
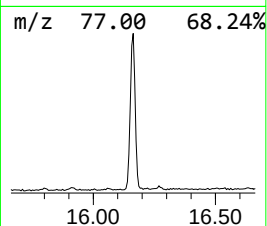
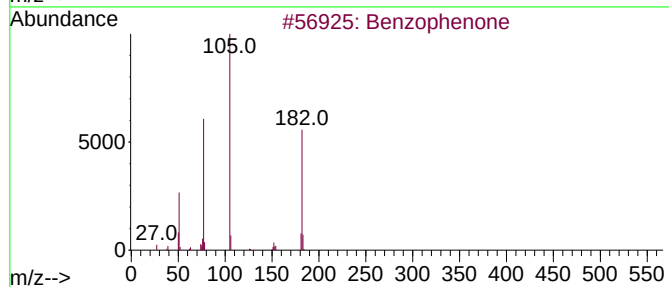
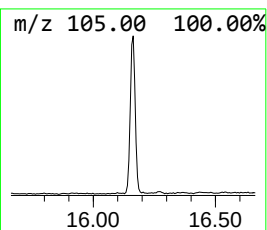
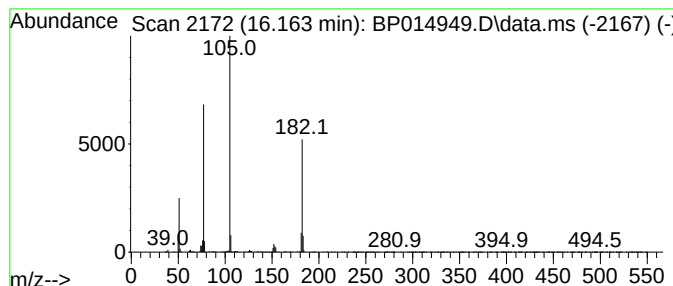
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.163	3.85 ng/ul	408712	Acenaphthene-d10	14.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

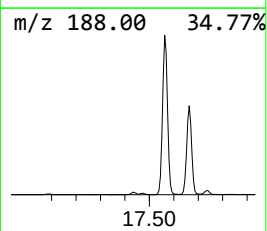
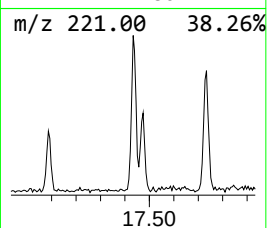
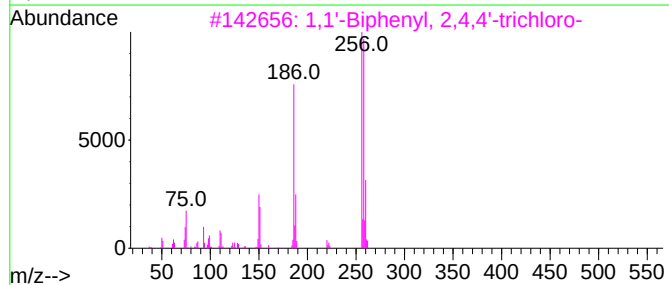
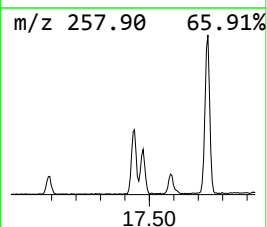
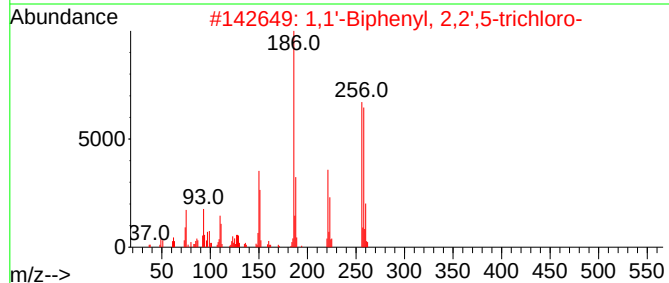
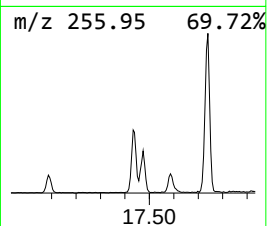
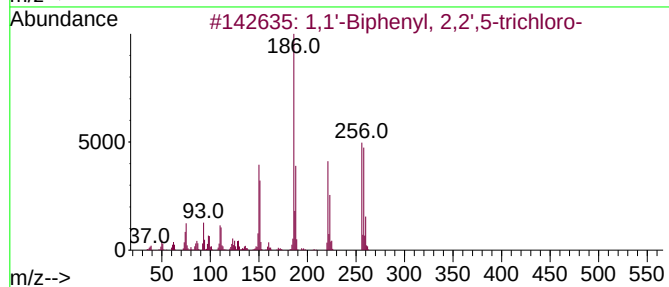
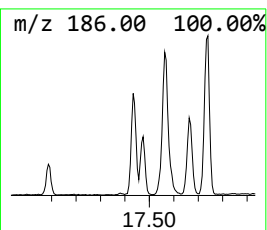
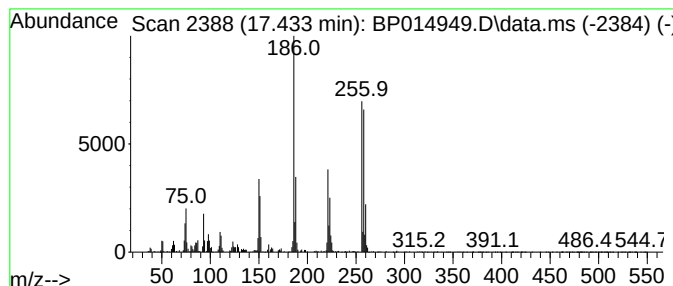
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,1'-Biphenyl, 2,2',5-trich... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.433	2.35 ng/ul	318670	Phenanthrene-d10	17.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99	
2	1,1'-Biphenyl, 2,2',5-trichloro-	256	C12H7Cl3	037680-65-2	99	
3	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99	
4	2,2',3-Trichloro-1,1'-biphenyl	256	C12H7Cl3	038444-78-9	98	
5	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	97	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

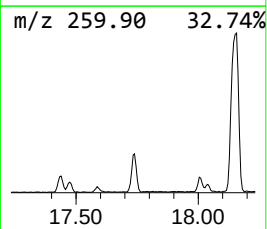
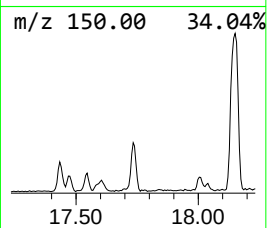
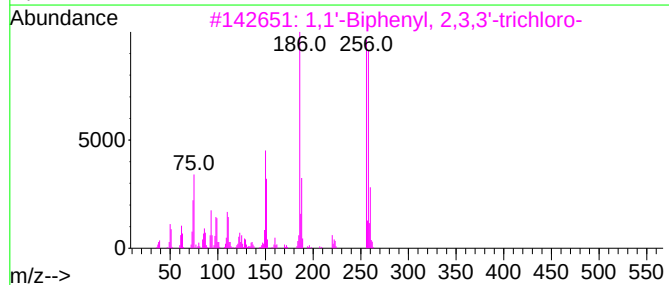
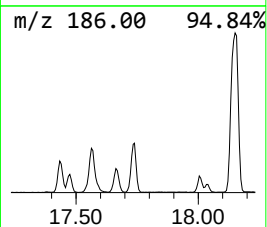
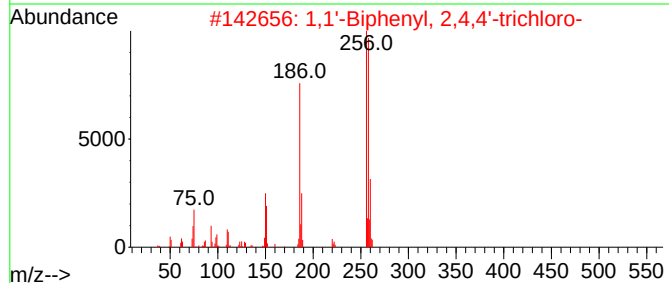
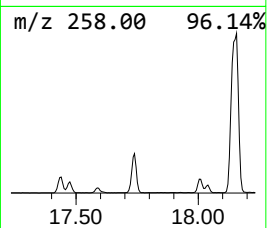
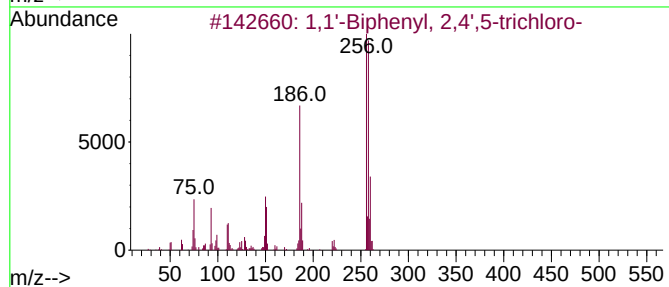
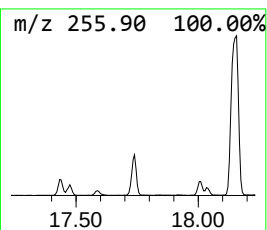
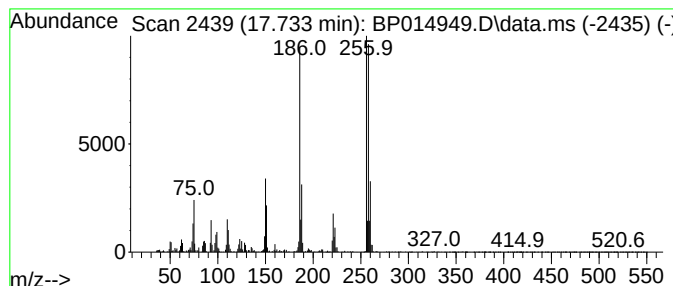
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,1'-Biphenyl, 2,4',5-trich... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.733	3.92 ng/ul	533036	Phenanthrene-d10	17.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99		
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99		
3	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	99		
4	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99		
5	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	98		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

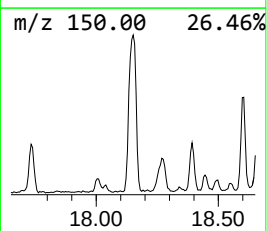
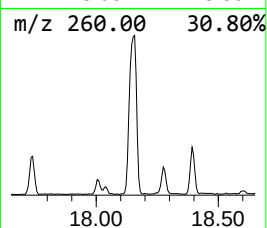
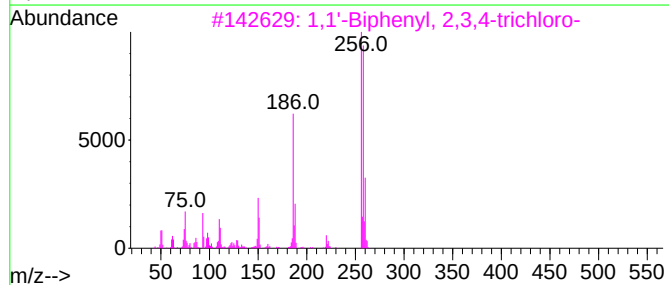
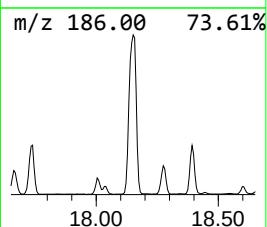
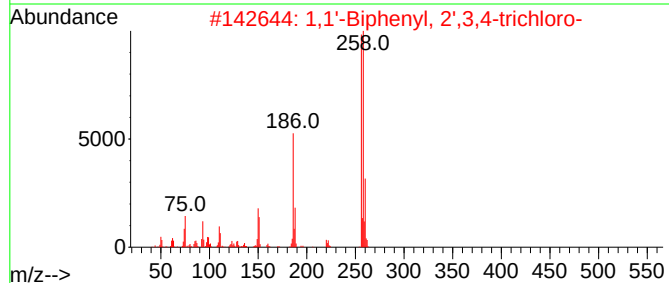
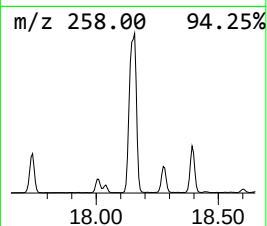
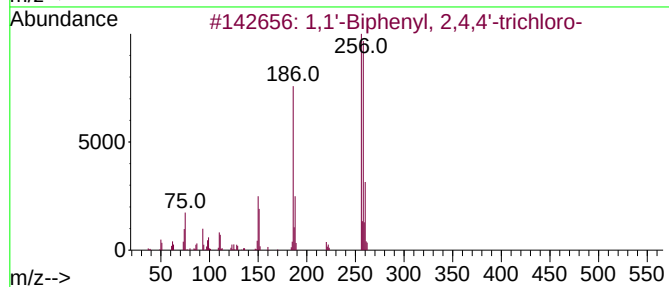
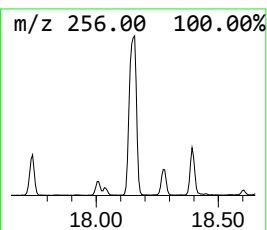
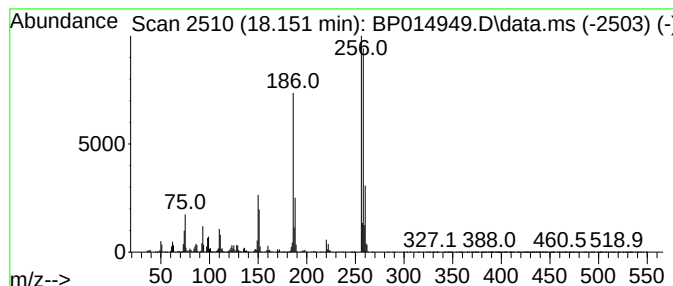
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 2,4,4'-trich... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	20.57 ng/ul	2794090	Phenanthrene-d10	17.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99		
2	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	99		
3	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	99		
4	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99		
5	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

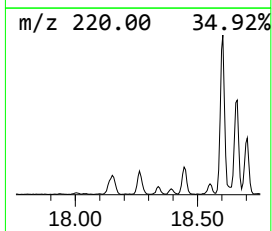
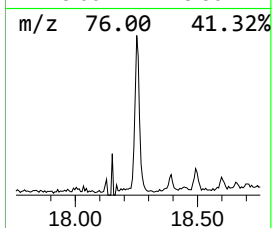
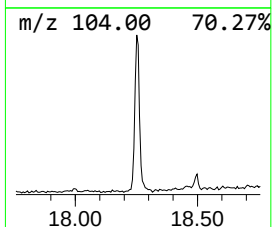
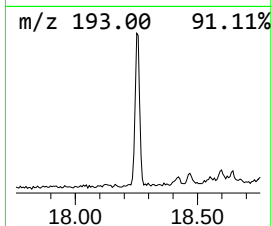
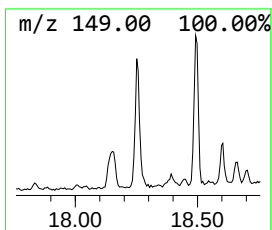
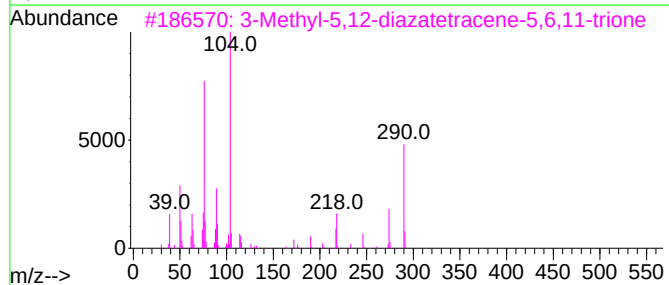
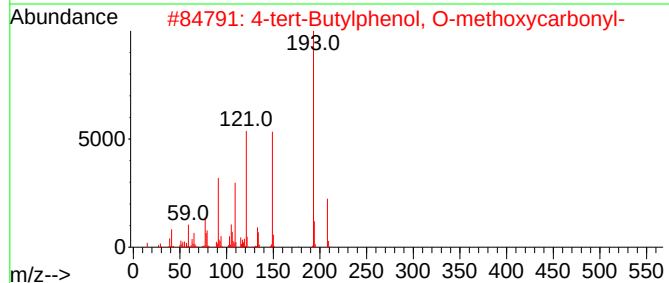
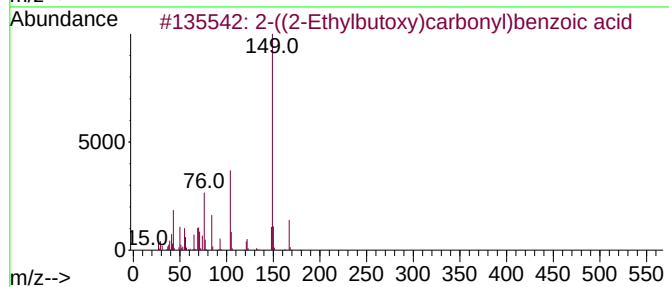
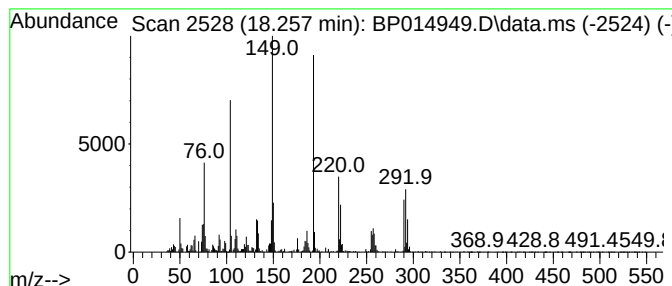
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	2.65 ng/ul	359708	Phenanthrene-d10	17.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-((2-Ethylbutoxy)carbonyl)benzo...	250	C14H18O4	091401-46-6	35		
2	4-tert-Butylphenol, O-methoxycar...	208	C12H16O3	028188-62-7	22		
3	3-Methyl-5,12-diazatetracene-5,6...	290	C17H10N2O3	1010436-07-6	18		
4	Phthalic anhydride	148	C8H4O3	000085-44-9	15		
5	2-tert-Butyl-6-methylphenol, 2-m...	220	C15H24O	1000395-19-4	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

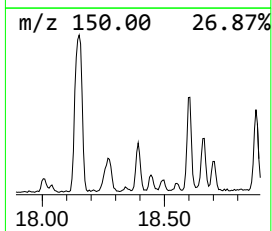
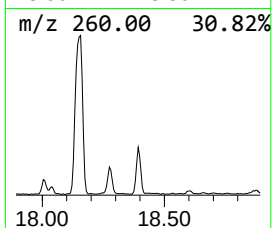
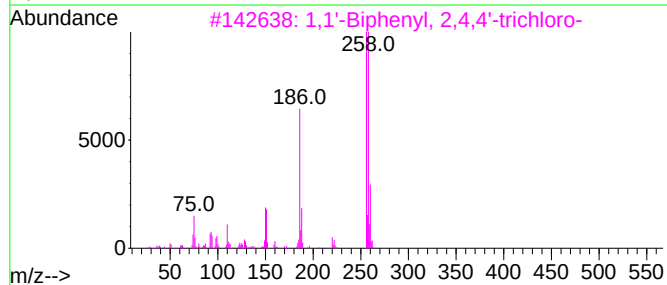
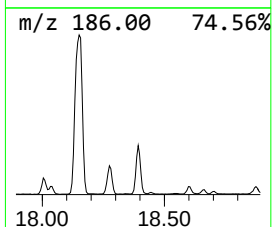
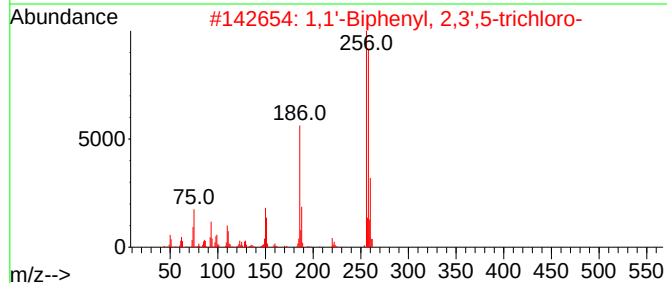
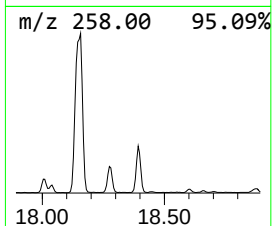
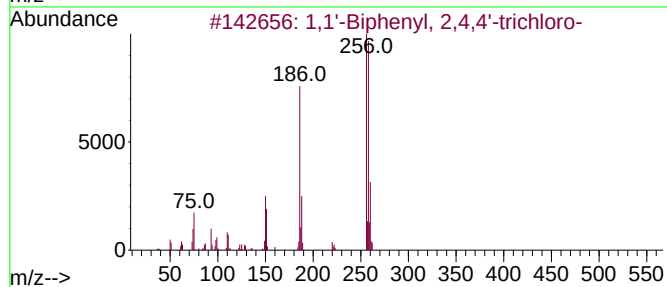
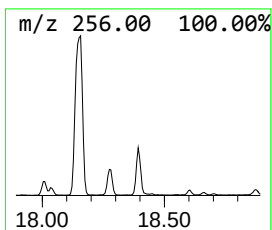
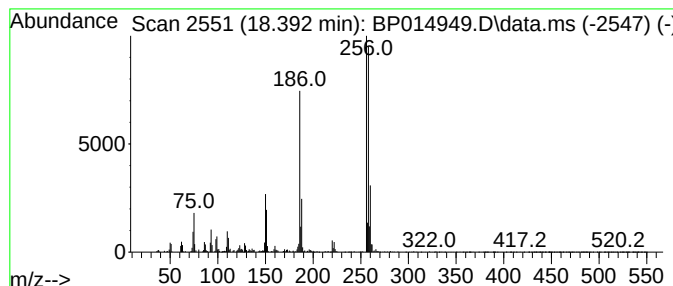
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,1'-Biphenyl, 2,3',5-trich... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.392	3.62 ng/ul	491484	Phenanthrene-d10	17.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99	
2	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99	
3	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99	
4	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	99	
5	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	99	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

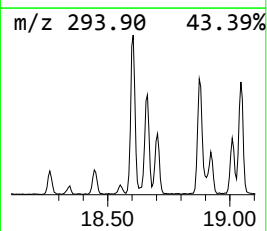
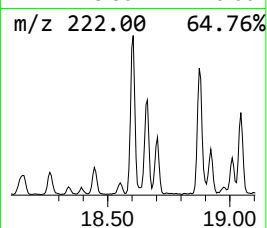
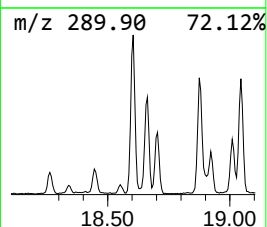
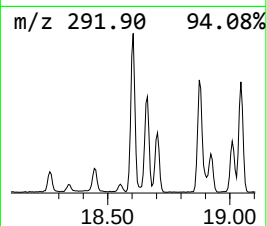
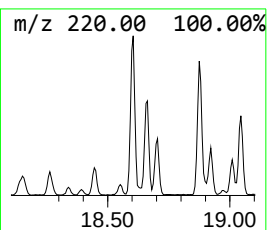
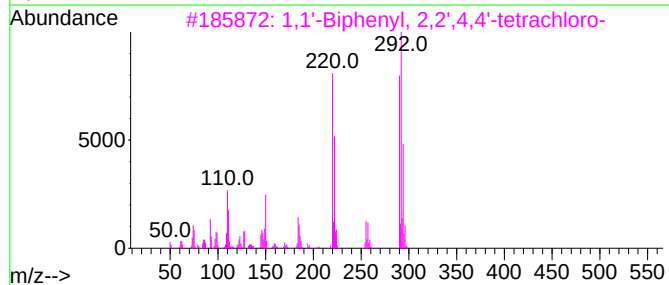
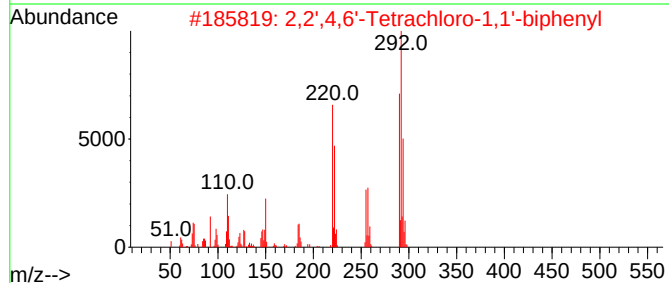
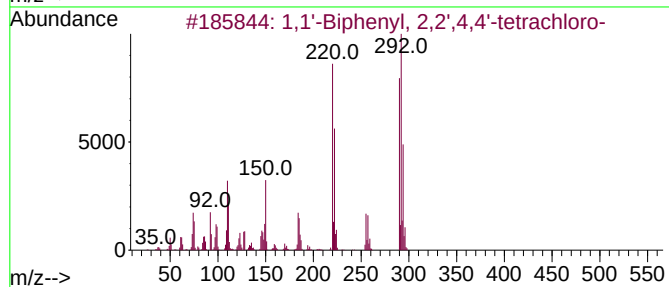
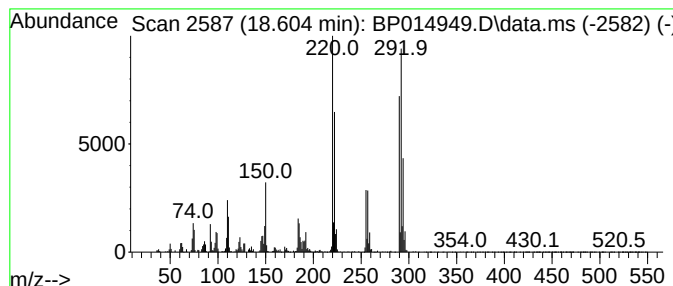
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,1'-Biphenyl, 2,2',4,4'-te... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.604	8.69 ng/ul	1180280	Phenanthrene-d10	17.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
2	2,2',4,6'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	068194-04-7	99
3	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
5	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

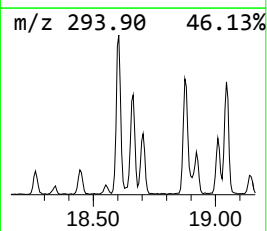
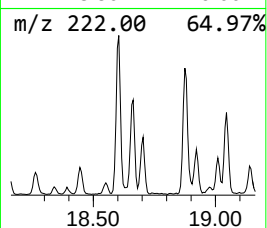
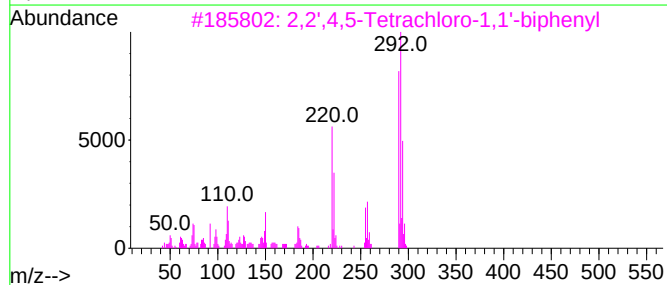
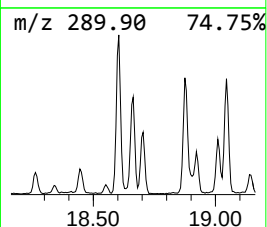
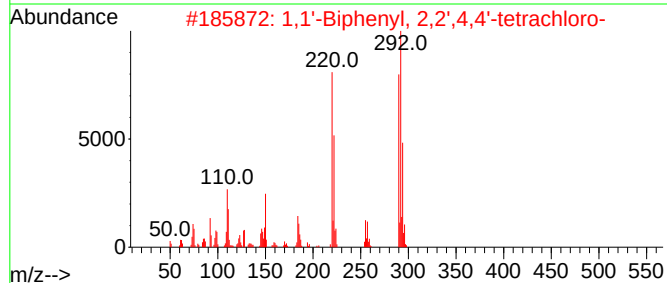
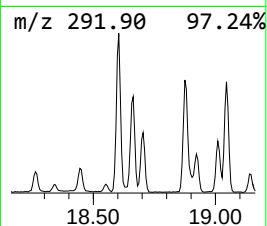
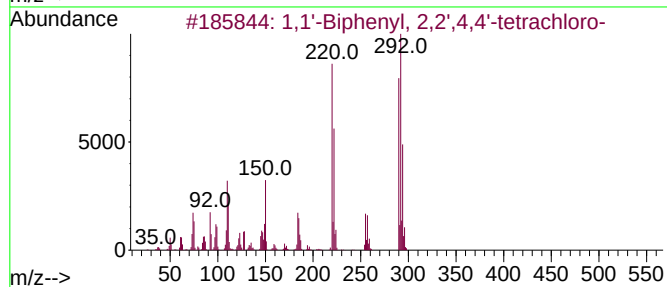
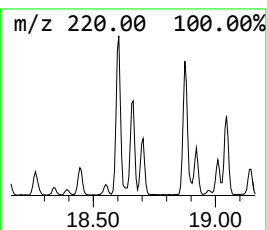
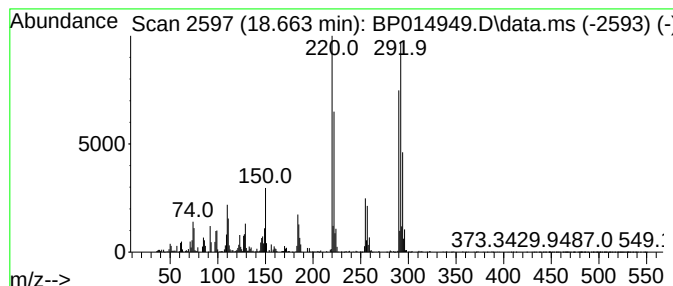
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 2,2',4,5-Tetrachloro-1,1'-b... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.663	5.22 ng/ul	709424	Phenanthrene-d10	17.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99		
2	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99		
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99		
4	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99		
5	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

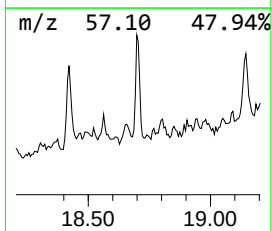
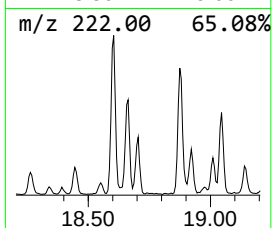
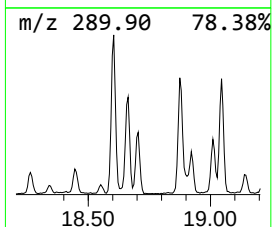
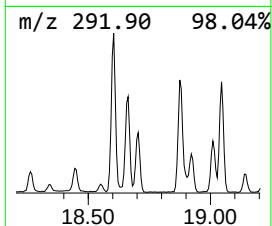
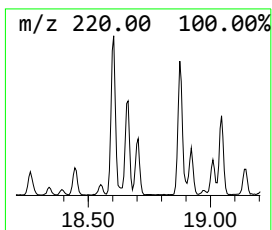
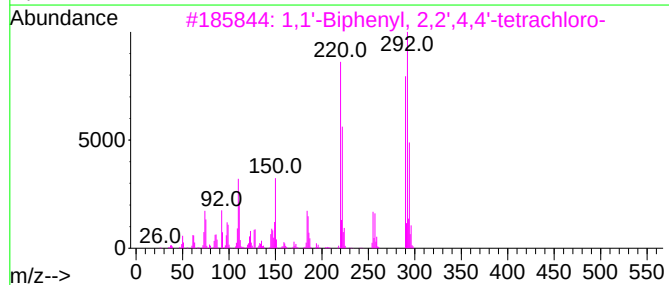
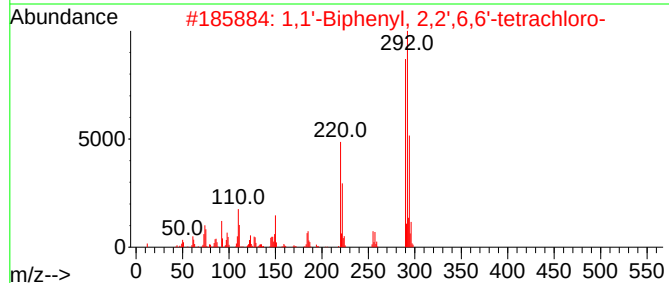
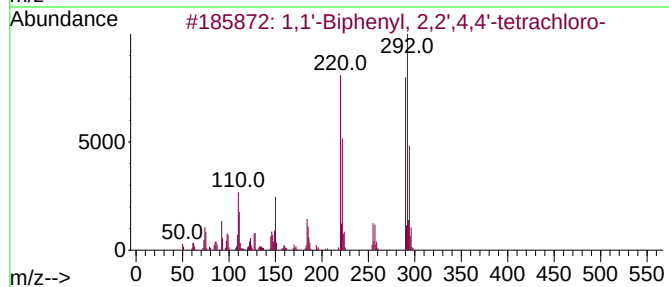
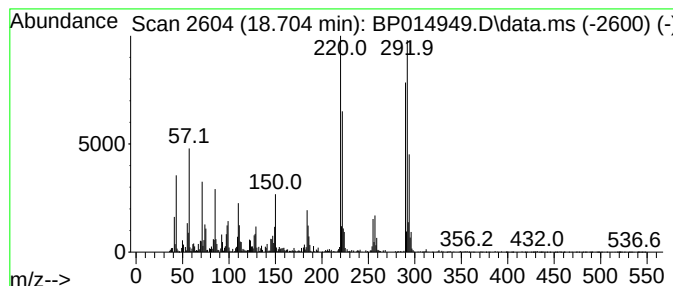
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,1'-Biphenyl, 2,2',6,6'-te... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.704	3.84 ng/ul	522226	Phenanthrene-d10	17.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
2	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
3	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
4	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	99
5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

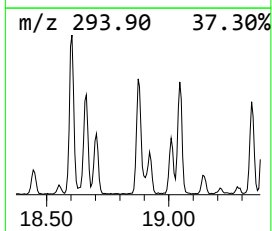
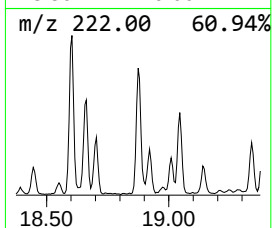
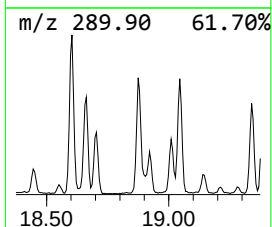
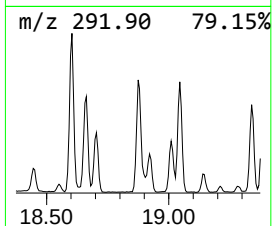
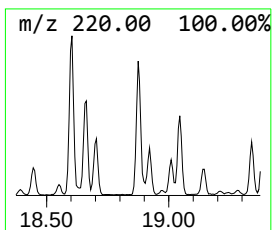
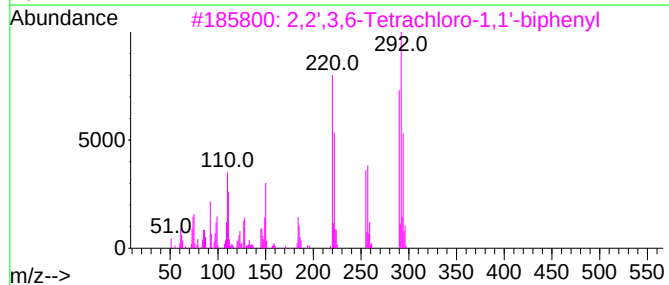
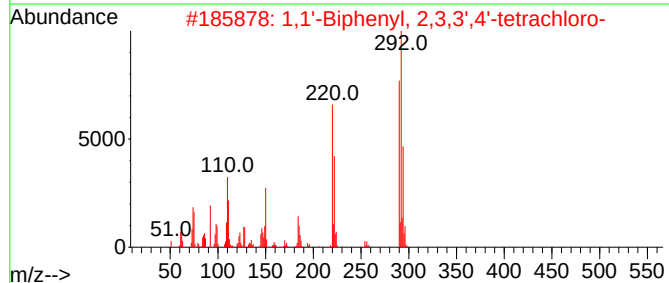
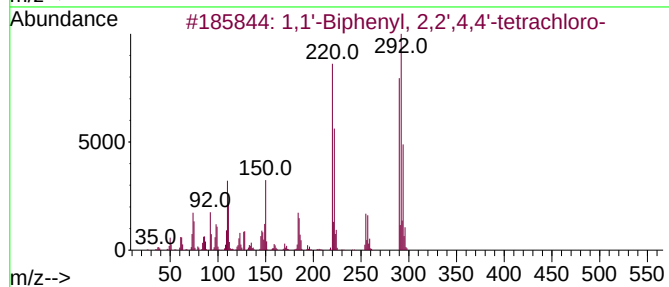
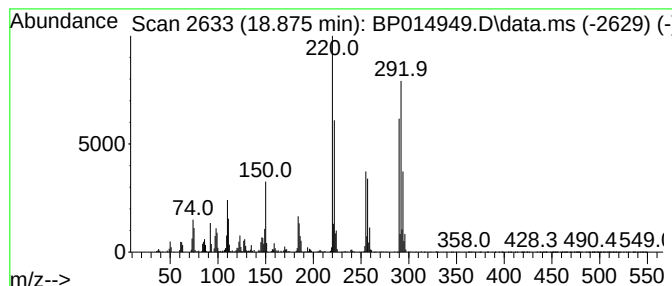
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.875	7.39 ng/ul	1004180	Phenanthrene-d10	17.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
2	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99
3	2,2',3,6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-45-7	99
4	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	99
5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

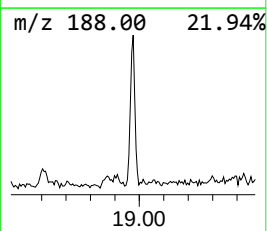
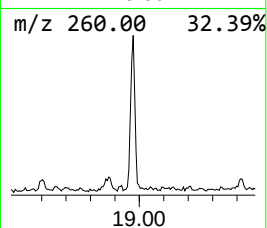
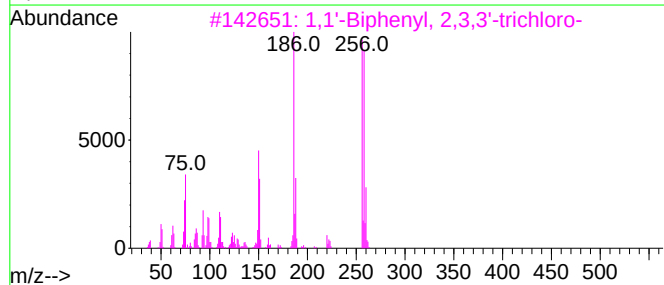
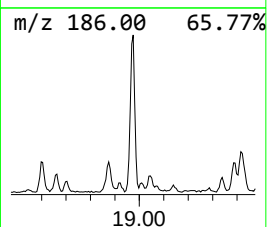
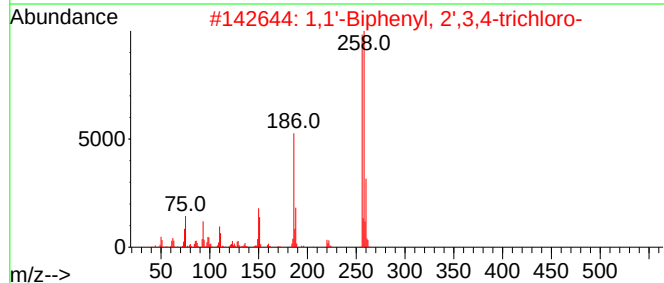
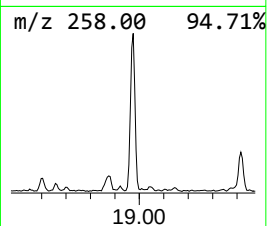
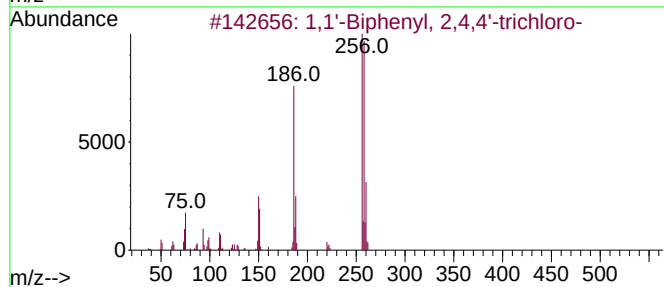
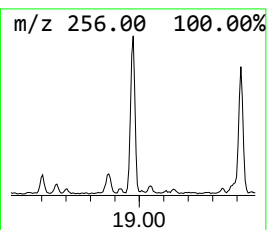
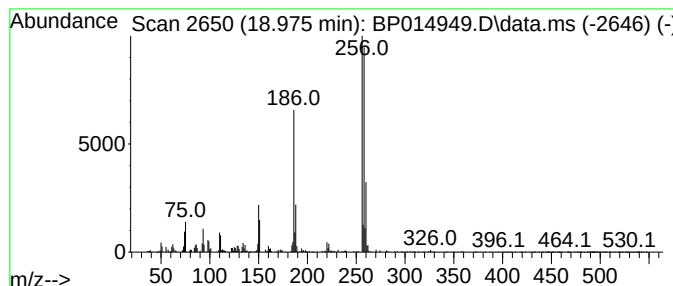
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 1,1'-Biphenyl, 2',3,4-trich... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.975	3.36 ng/ul	455908	Phenanthrene-d10	17.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99	
2	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	99	
3	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	99	
4	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	99	
5	1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	99	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

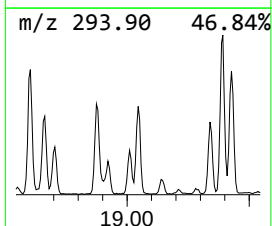
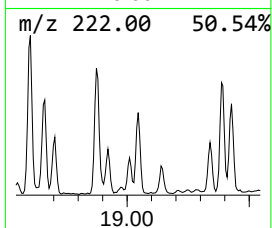
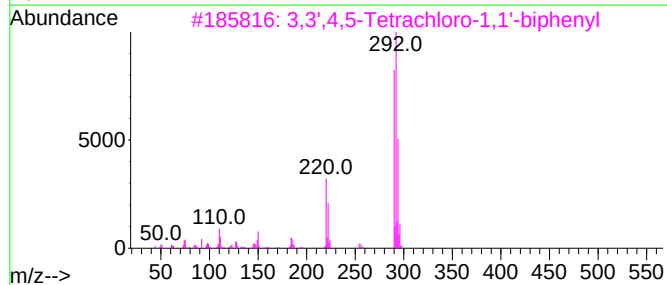
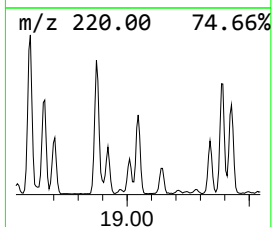
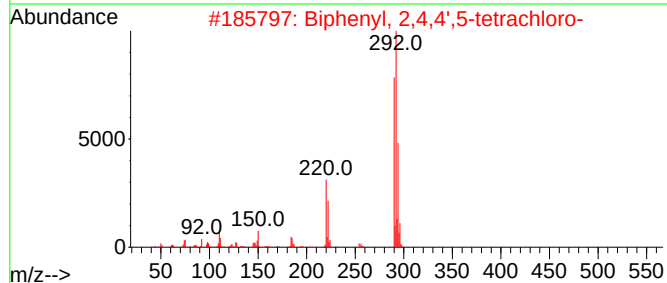
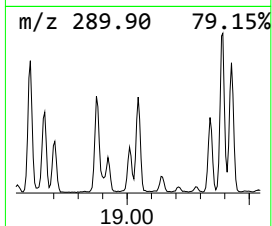
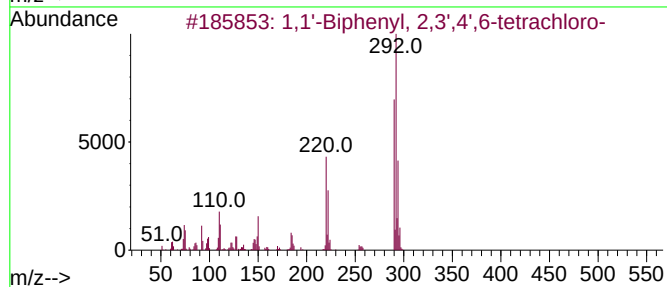
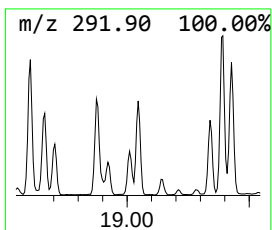
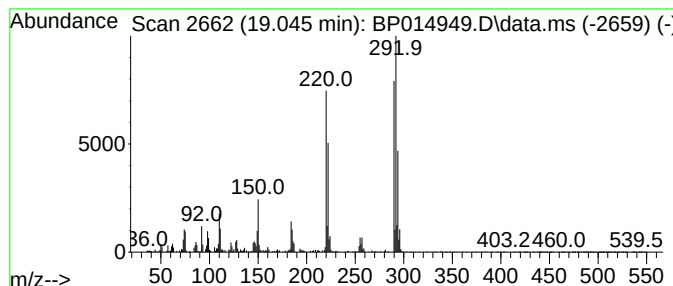
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 1,1'-Biphenyl, 2,3',4',6-te... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.045	4.36 ng/ul	592701	Phenanthrene-d10	17.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4',6-tetrach...	290	C12H6Cl4	041464-46-4	99	
2	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	99	
3	3,3',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-49-1	99	
4	2,3,4',5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-34-7	99	
5	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

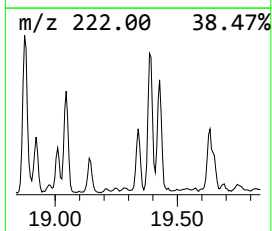
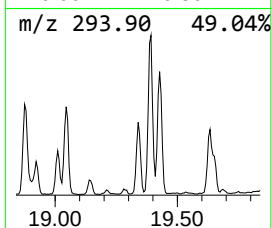
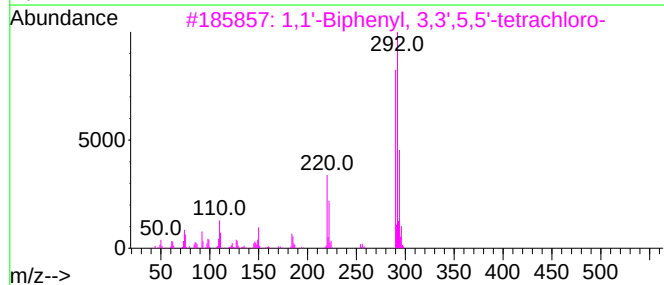
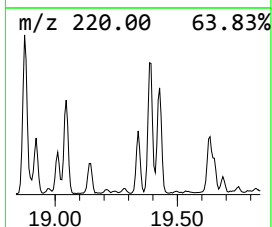
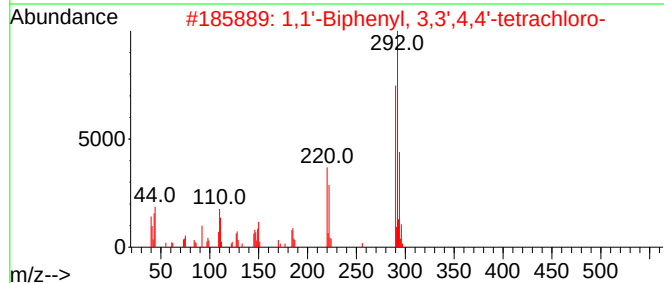
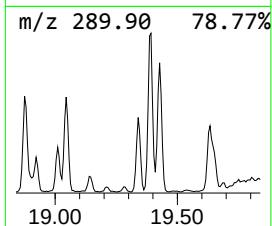
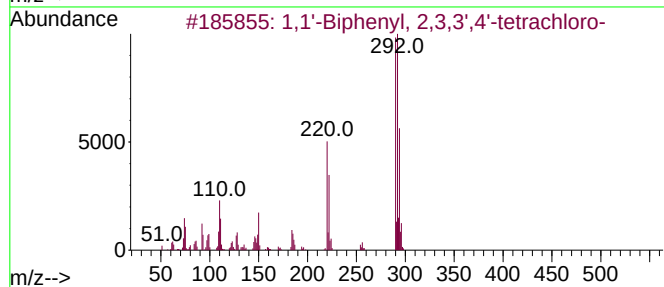
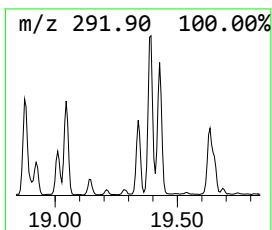
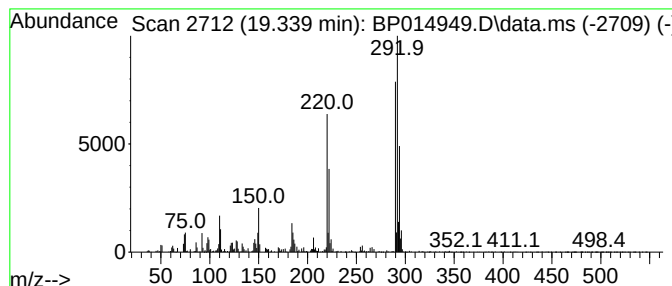
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 1,1'-Biphenyl, 3,3',4,4'-te... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.339	2.75 ng/ul	373649	Phenanthrene-d10	17.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99
2	1,1'-Biphenyl, 3,3',4,4'-tetrach...	290	C12H6Cl4	032598-13-3	99
3	1,1'-Biphenyl, 3,3',5,5'-tetrach...	290	C12H6Cl4	033284-52-5	99
4	1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	99
5	3,3',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-49-1	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

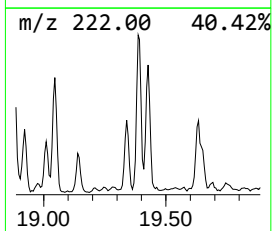
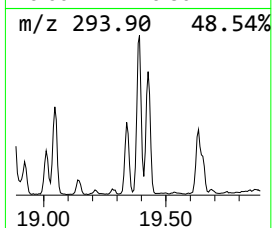
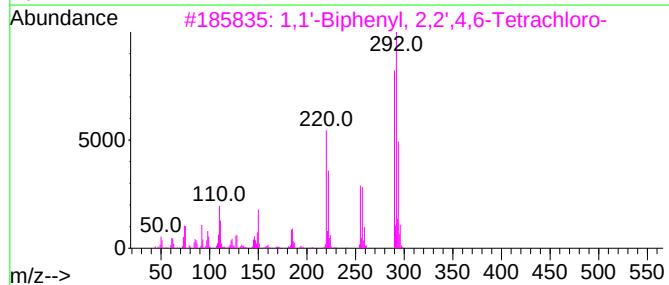
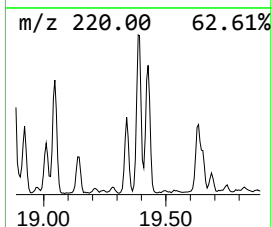
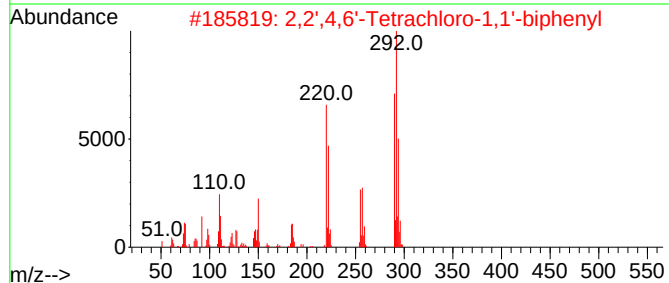
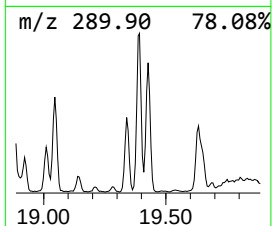
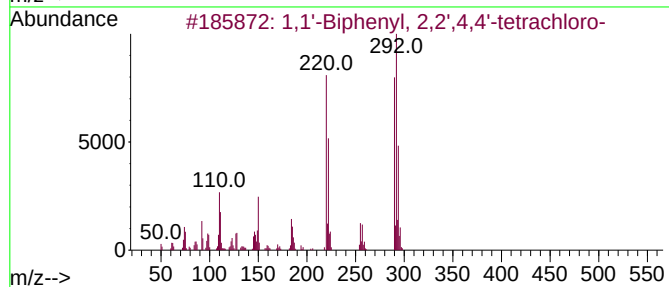
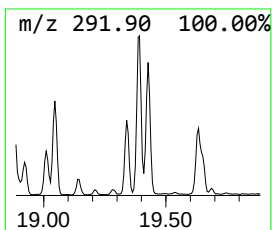
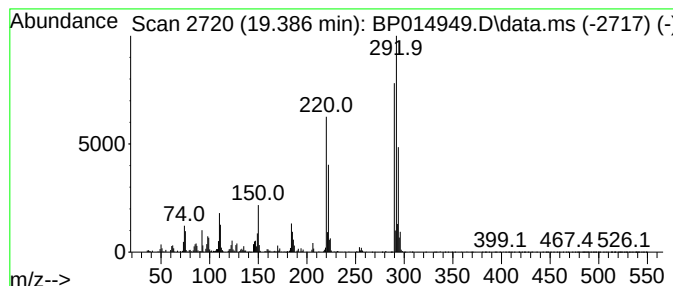
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 2,2',4,6'-Tetrachloro-1,1'-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.386	7.35 ng/ul	998623	Phenanthrene-d10		17.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4		002437-79-8	99
2	2,2',4,6'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4		068194-04-7	99
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4		062796-65-0	99
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4		070362-47-9	99
5	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4		041464-40-8	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

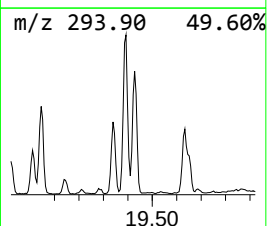
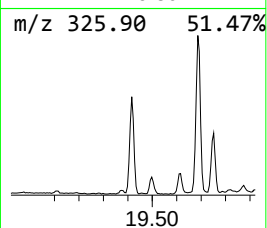
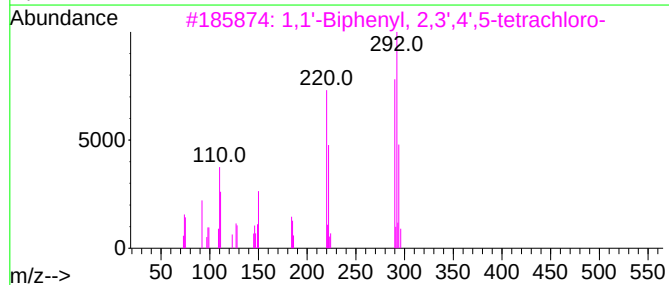
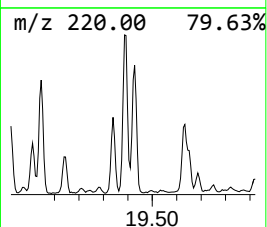
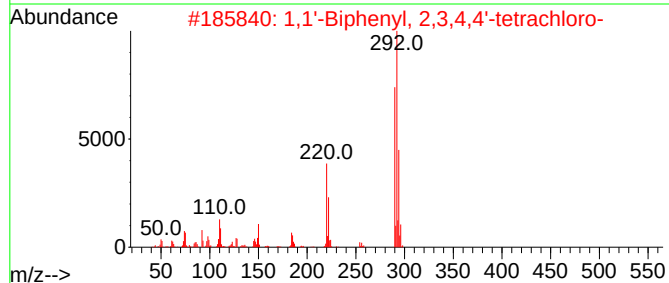
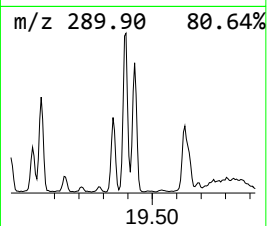
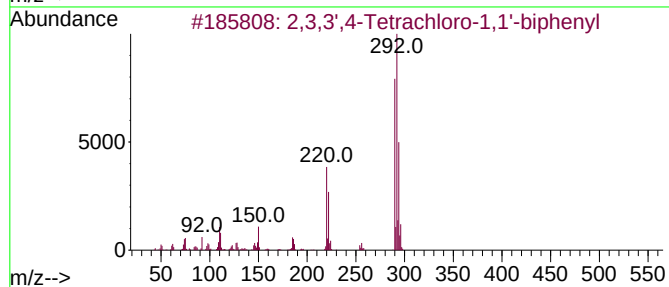
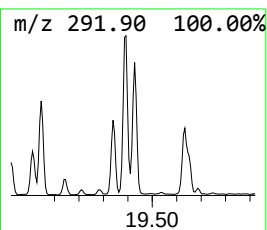
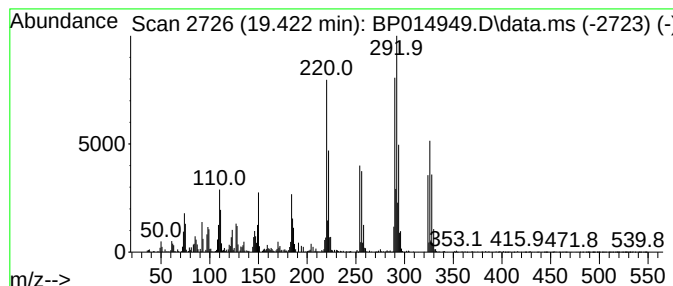
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 2,3,3',4-Tetrachloro-1,1'-b... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	9.04 ng/ul	1227720	Phenanthrene-d10	17.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	99		
2	1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	99		
3	1,1'-Biphenyl, 2,3',4',5-tetrach...	290	C12H6Cl4	032598-11-1	99		
4	2,3',4,5'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-52-7	99		
5	1,1'-Biphenyl, 3,3',4,5'-tetrach...	290	C12H6Cl4	041464-48-6	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

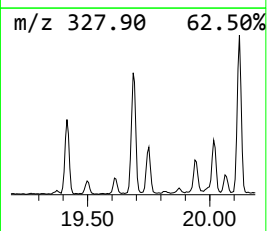
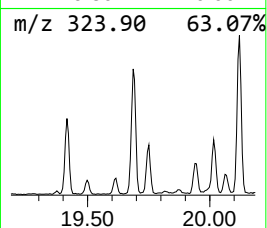
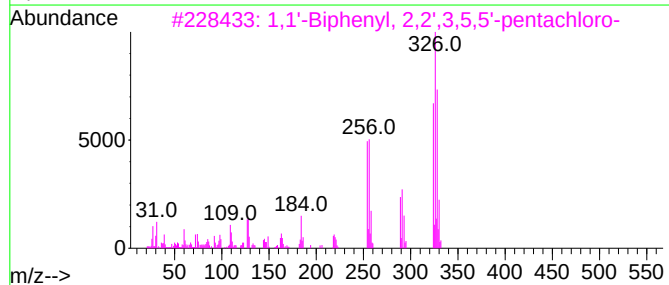
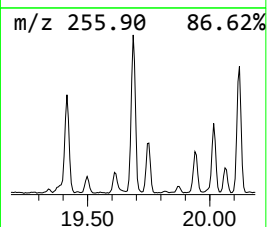
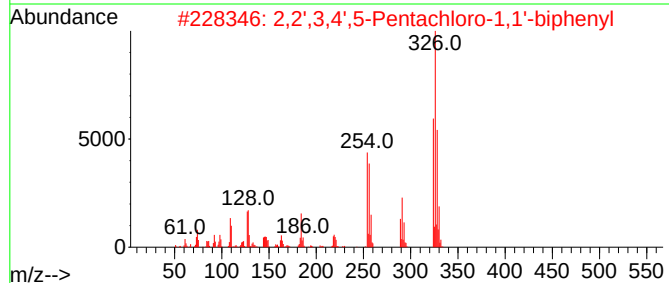
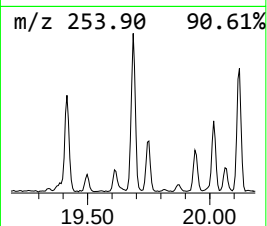
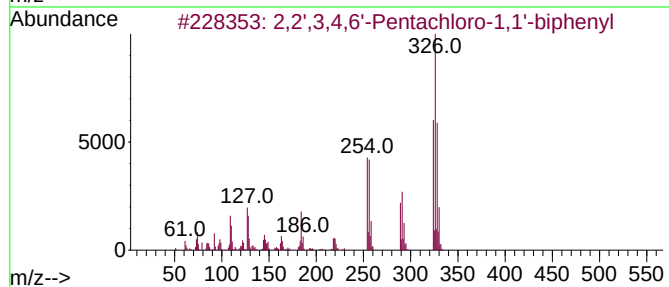
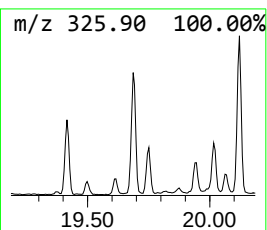
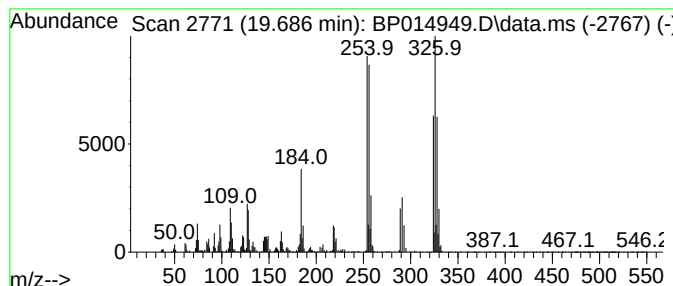
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 2,2',3,4,6'-Pentachloro-1,1... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.686	6.92 ng/ul	1038020	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-57-2	99		
2	2,2',3,4',5-Pentachloro-1,1'-bip...	324	C12H5Cl5	068194-07-0	98		
3	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	98		
4	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	98		
5	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	97		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

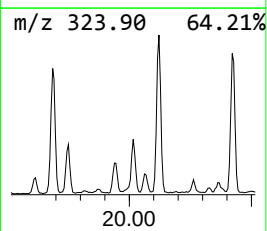
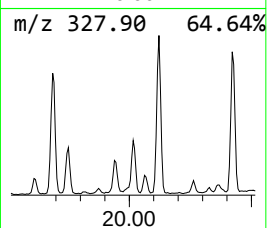
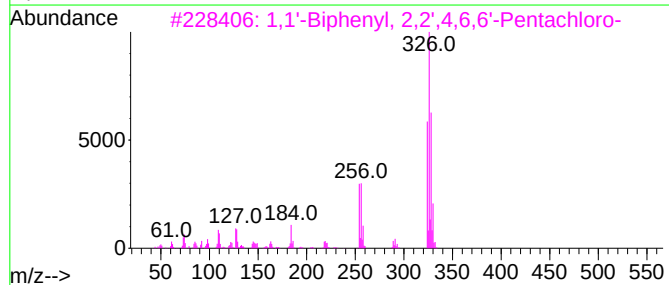
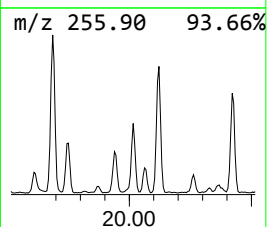
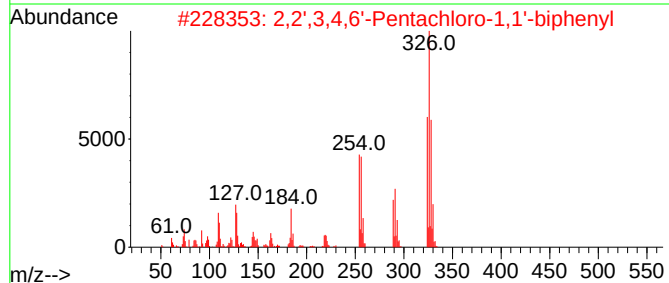
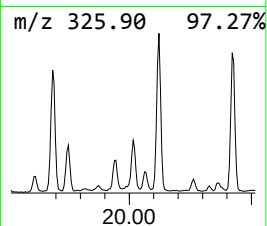
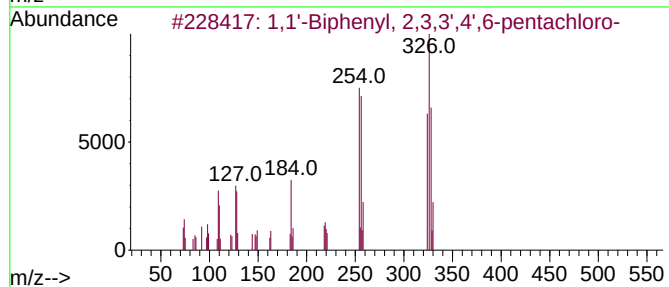
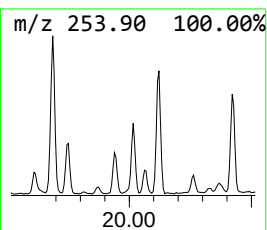
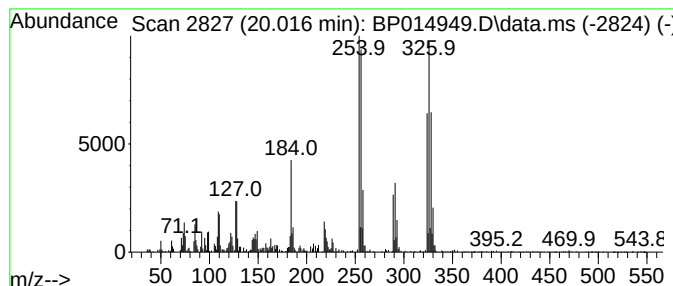
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.016	2.68 ng/ul	402054	Chrysene-d12	21.645
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, 2,2',4,6,6'-Penta...	324 C12H5Cl5	056558-16-8	99
4	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324 C12H5Cl5	052663-61-3	99
5	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324 C12H5Cl5	041464-51-1	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

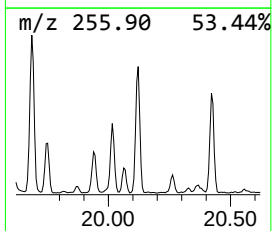
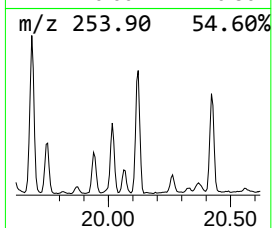
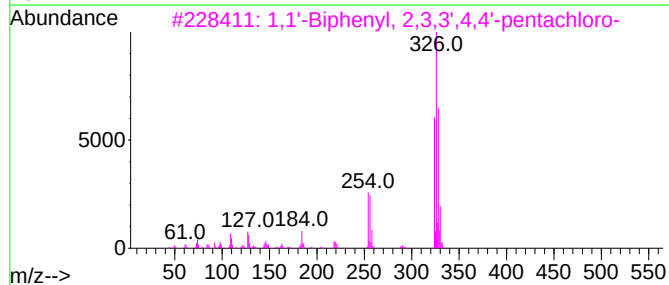
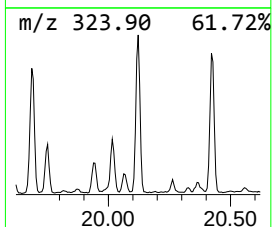
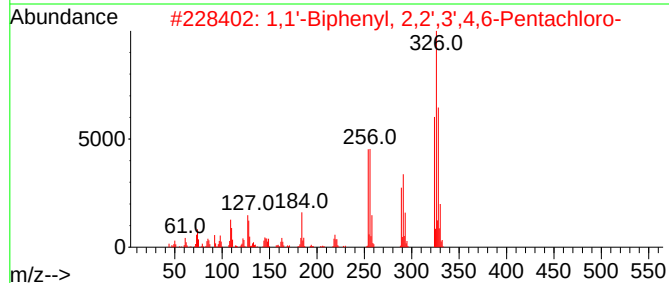
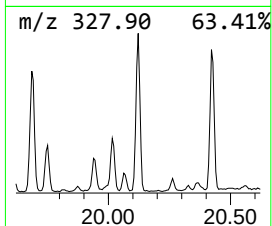
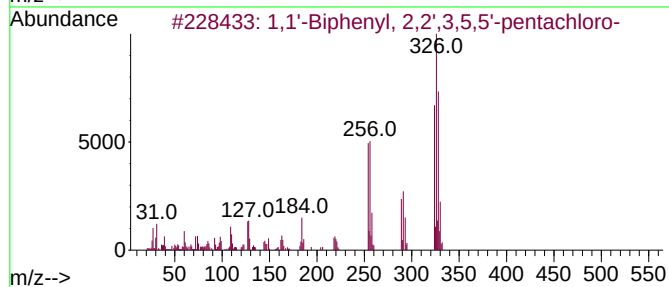
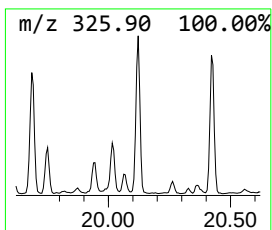
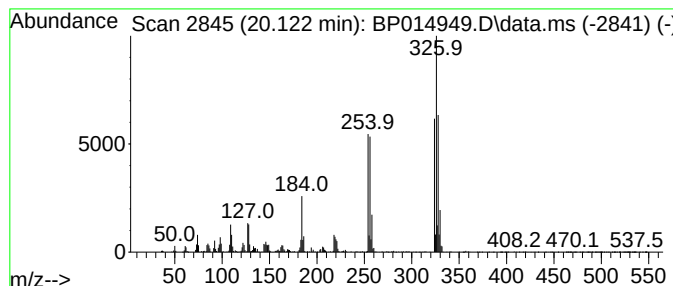
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 1,1'-Biphenyl, 2,2',3,5,5'-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.122	6.28 ng/ul	942562	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
2	1,1'-Biphenyl, 2,2',3',4,6-Penta...	324	C12H5Cl5	060233-25-2	99
3	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
4	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99
5	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

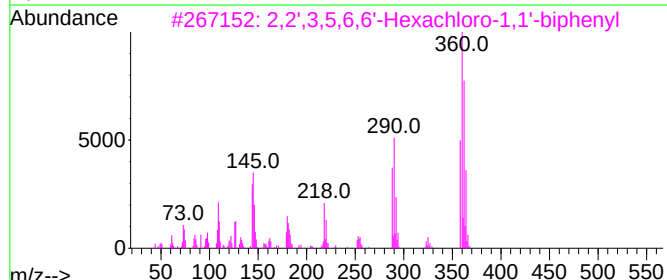
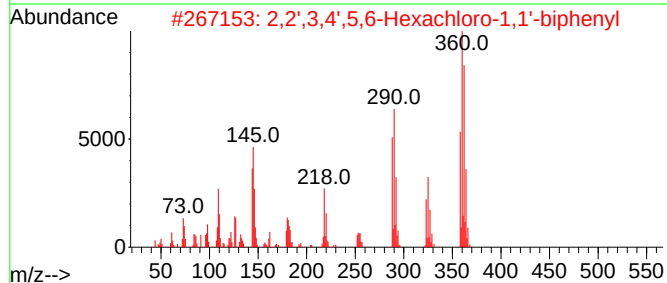
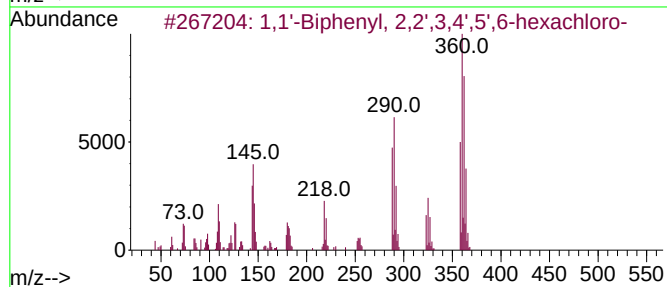
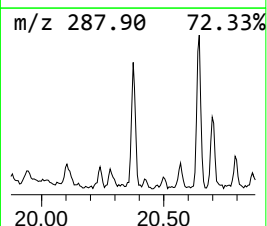
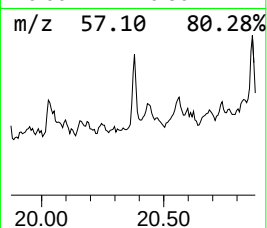
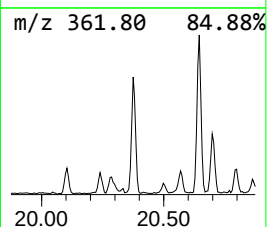
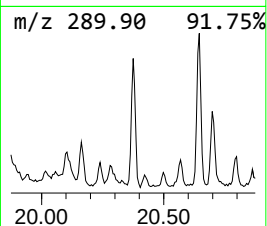
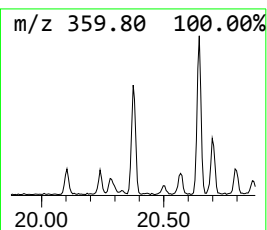
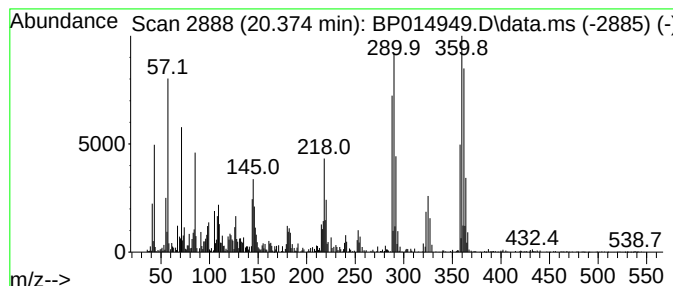
Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 1,1'-Biphenyl, 2,2',3,4',5'... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.375	3.77 ng/ul	565873	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	99
2	2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99
3	2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	99
4	1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	99
5	1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

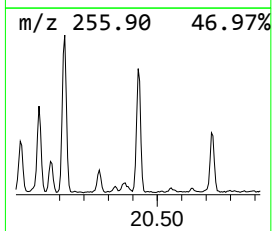
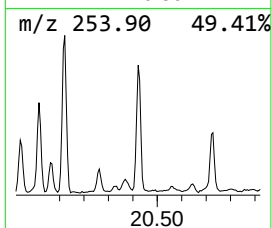
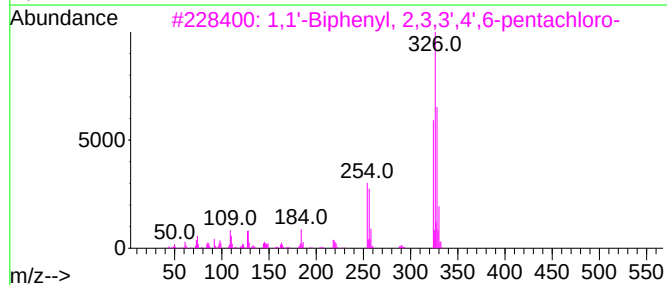
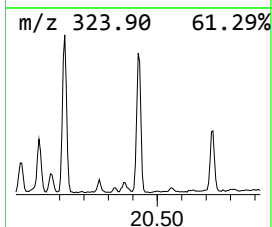
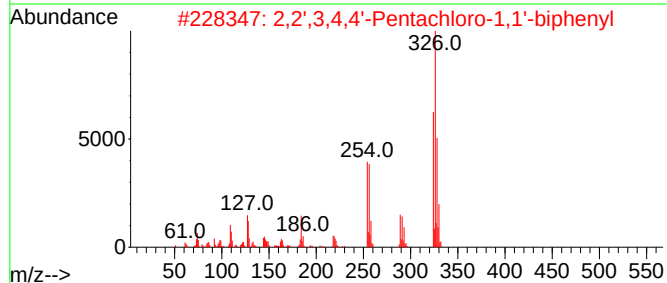
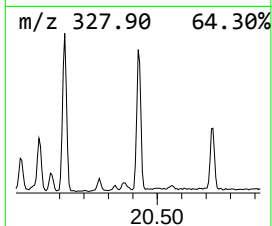
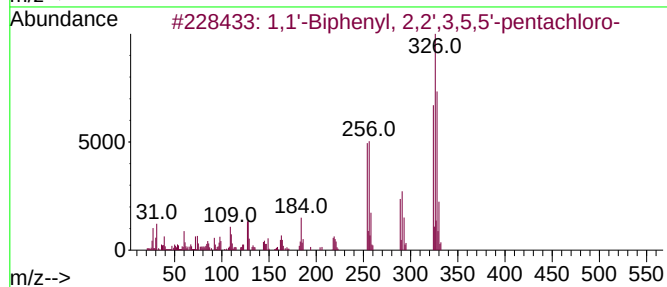
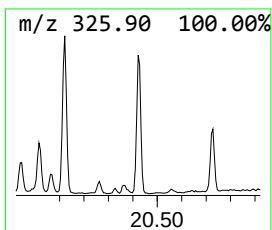
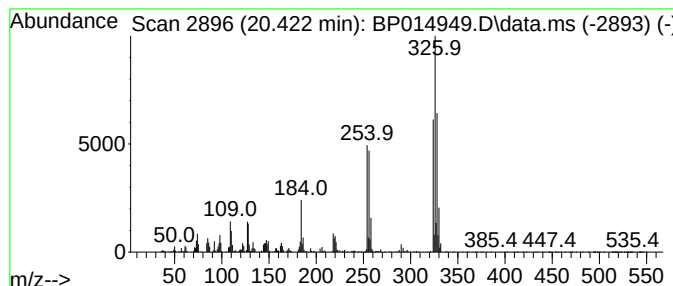
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 2,2',3,4,4'-Pentachloro-1,1... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.422	5.70 ng/ul	855494	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99		
2	2,2',3,4,4'-Pentachloro-1,1'-bip...	324	C12H5Cl5	065510-45-4	99		
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99		
4	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99		
5	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

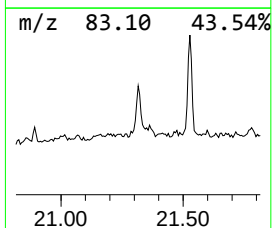
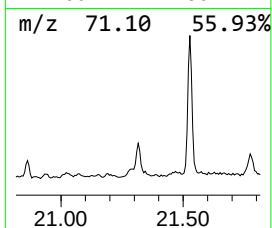
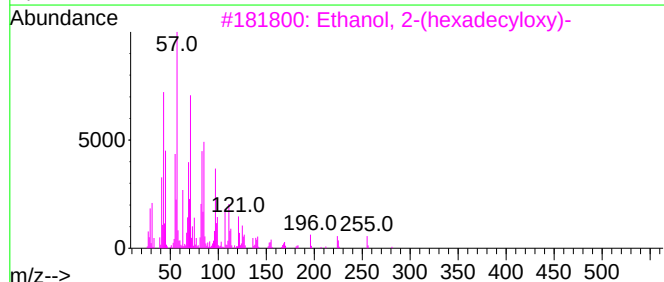
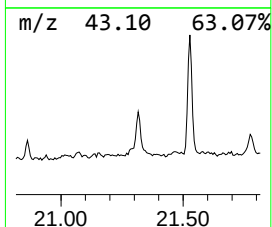
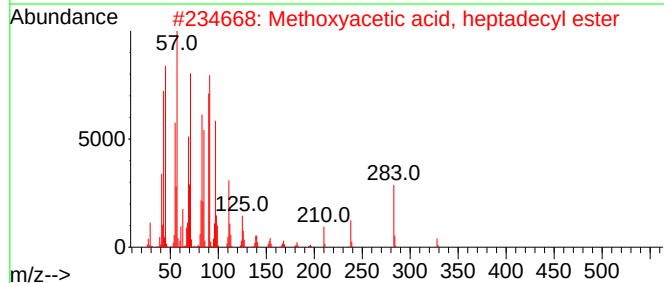
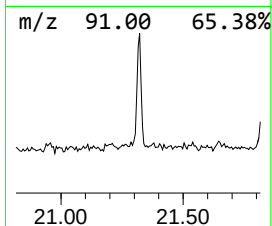
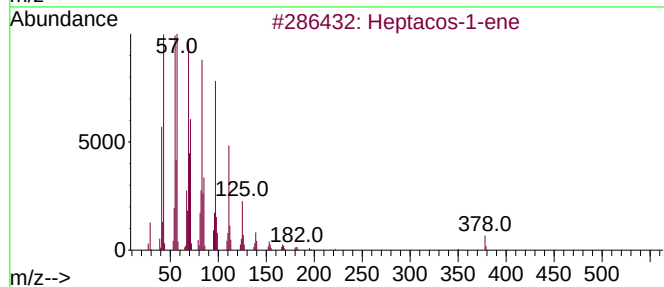
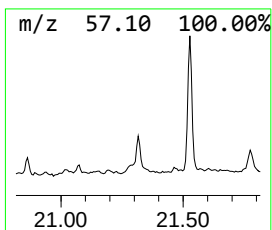
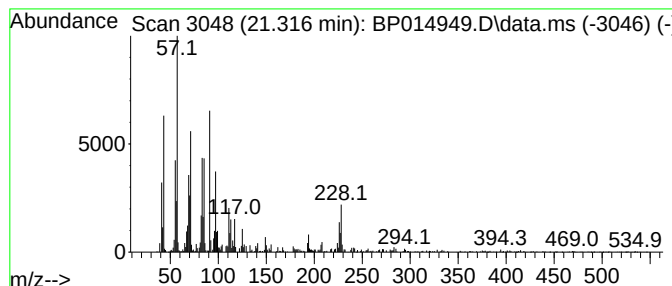
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.316	3.30 ng/ul	494869	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacos-1-ene	378	C27H54	015306-27-1	83
2			Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	81
3			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	74
4			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	74
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050423\
Data File : BP014949.D
Acq On : 04 May 2023 13:20
Operator : CG/JU
Sample : 02447-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW934

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.163	3.9	ng/ul	408712	3	14.810	2123650	20.0
1,1'-Biphenyl, ...	17.433	2.4	ng/ul	318670	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	17.733	3.9	ng/ul	533036	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	18.151	20.6	ng/ul	2794090	4	17.563	2717000	20.0
unknown-01	18.257	2.6	ng/ul	359708	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	18.392	3.6	ng/ul	491484	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	18.604	8.7	ng/ul	1180280	4	17.563	2717000	20.0
2,2',4,5-Tetrac...	18.663	5.2	ng/ul	709424	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	18.704	3.8	ng/ul	522226	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	18.875	7.4	ng/ul	1004180	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	18.975	3.4	ng/ul	455908	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	19.045	4.4	ng/ul	592701	4	17.563	2717000	20.0
1,1'-Biphenyl, ...	19.339	2.8	ng/ul	373649	4	17.563	2717000	20.0
2,2',4,6'-Tetra...	19.386	7.3	ng/ul	998623	4	17.563	2717000	20.0
2,3,3',4-Tetrac...	19.422	9.0	ng/ul	1227720	4	17.563	2717000	20.0
2,2',3,4,6'-Pen...	19.686	6.9	ng/ul	1038020	5	21.645	3000400	20.0
1,1'-Biphenyl, ...	20.016	2.7	ng/ul	402054	5	21.645	3000400	20.0
1,1'-Biphenyl, ...	20.122	6.3	ng/ul	942562	5	21.645	3000400	20.0
1,1'-Biphenyl, ...	20.375	3.8	ng/ul	565873	5	21.645	3000400	20.0
2,2',3,4,4'-Pen...	20.422	5.7	ng/ul	855494	5	21.645	3000400	20.0
(DEL) Alkane: S...	21.316	3.3	ng/ul	494869	5	21.645	3000400	20.0