

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
 Data File : BP019421.D
 Acq On : 23 Jan 2024 15:36
 Operator : MA/JU
 Sample : P1157-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB6

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-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019421.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	1026587	1045311	51.72%	6.711%
2	3.434	56	59	62	rVV3	7180	10511	0.52%	0.067%
3	3.470	62	65	70	rVB	26317	31319	1.55%	0.201%
4	3.852	126	130	136	rVB6	6197	9555	0.47%	0.061%
5	3.946	142	146	153	rVB	18534	25673	1.27%	0.165%
6	4.058	161	165	168	rBV4	3120	4368	0.22%	0.028%
7	4.387	219	221	227	rVB3	3932	6234	0.31%	0.040%
8	4.481	233	237	243	rBV7	3582	6187	0.31%	0.040%
9	4.587	252	255	260	rVB6	3525	3935	0.19%	0.025%
10	4.693	267	273	278	rBV6	6216	8355	0.41%	0.054%
11	4.787	285	289	295	rBV	15120	19803	0.98%	0.127%
12	5.122	341	346	349	rVB6	3668	5429	0.27%	0.035%
13	5.269	369	371	376	rVB	4249	5110	0.25%	0.033%
14	5.405	389	394	397	rBV5	6667	11224	0.56%	0.072%
15	5.564	417	421	427	rVB8	2869	4060	0.20%	0.026%
16	5.622	427	431	436	rVB7	2821	4612	0.23%	0.030%
17	5.669	436	439	449	rBV10	3422	8474	0.42%	0.054%
18	5.775	450	457	462	rVB3	8541	14263	0.71%	0.092%
19	6.022	496	499	504	rVB7	3339	5195	0.26%	0.033%
20	6.146	514	520	525	rVB10	2403	5148	0.25%	0.033%
21	6.252	531	538	544	rVB2	13654	22220	1.10%	0.143%
22	6.316	544	549	552	rBV6	3335	5615	0.28%	0.036%
23	6.646	597	605	606	rBV8	2413	5030	0.25%	0.032%
24	6.746	619	622	630	rVV7	4772	9181	0.45%	0.059%
25	6.852	636	640	643	rVV6	6569	10271	0.51%	0.066%
26	6.916	645	651	657	rVB8	6306	13707	0.68%	0.088%
27	6.987	657	663	669	rVB8	3268	6563	0.32%	0.042%
28	7.311	715	718	722	rBV6	3028	5249	0.26%	0.034%
29	7.381	726	730	733	rVV2	11305	16835	0.83%	0.108%
30	7.411	733	735	742	rVB3	7563	10911	0.54%	0.070%
31	7.663	770	778	782	rBV10	1890	5088	0.25%	0.033%
32	7.769	787	796	805	rBV	619492	970430	48.02%	6.230%
33	7.875	810	814	823	rVB	4179	10881	0.54%	0.070%
34	8.046	834	843	847	rVB	2453	5913	0.29%	0.038%
35	8.405	900	904	910	rBV8	4624	9005	0.45%	0.058%
36	8.875	978	984	988	rVB9	3266	6556	0.32%	0.042%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
 Data File : BP019421.D
 Acq On : 23 Jan 2024 15:36
 Operator : MA/JU
 Sample : P1157-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB6

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-BP010824.MA.M
 Title : SVOA CALIBRATION

37	8.987	998	1003	1012	rVB2	10081	20884	1.03%	0.134%
38	9.399	1068	1073	1079	rBV9	2641	5901	0.29%	0.038%
39	9.457	1079	1083	1089	rVB8	3491	4980	0.25%	0.032%
40	9.969	1165	1170	1177	rVV10	2952	6436	0.32%	0.041%
41	10.428	1242	1248	1251	rBV7	2762	4783	0.24%	0.031%
42	10.563	1261	1271	1278	rBV	793911	1330506	65.83%	8.542%
43	10.716	1293	1297	1304	rVB9	4240	9351	0.46%	0.060%
44	10.963	1335	1339	1343	rVB6	2542	4447	0.22%	0.029%
45	11.022	1343	1349	1353	rBV8	2429	4924	0.24%	0.032%
46	11.581	1441	1444	1447	rVB5	3990	5351	0.26%	0.034%
47	11.987	1505	1513	1517	rBV2	9983	17799	0.88%	0.114%
48	12.246	1551	1557	1569	rVB	8379	18487	0.91%	0.119%
49	12.463	1589	1594	1599	rVB5	4401	7659	0.38%	0.049%
50	12.798	1647	1651	1655	rBV6	3525	5870	0.29%	0.038%
51	12.893	1662	1667	1670	rBV6	2779	5727	0.28%	0.037%
52	12.940	1671	1675	1682	rVB4	7936	12737	0.63%	0.082%
53	13.234	1720	1725	1732	rVB2	19158	29030	1.44%	0.186%
54	13.581	1779	1784	1787	rBV7	6193	12264	0.61%	0.079%
55	13.663	1794	1798	1800	rBV5	2658	4167	0.21%	0.027%
56	13.722	1805	1808	1809	rBV3	5498	4527	0.22%	0.029%
57	13.893	1832	1837	1841	rVB3	12548	17433	0.86%	0.112%
58	13.998	1853	1855	1860	rVB6	5061	7524	0.37%	0.048%
59	14.057	1860	1865	1868	rBV7	3958	7844	0.39%	0.050%
60	14.140	1875	1879	1883	rBV6	5666	10087	0.50%	0.065%
61	14.187	1885	1887	1890	rVB4	5672	5296	0.26%	0.034%
62	14.234	1892	1895	1901	rVB8	7333	9768	0.48%	0.063%
63	14.310	1904	1908	1913	rVB	32625	40152	1.99%	0.258%
64	14.369	1913	1918	1919	rBV5	7469	10629	0.53%	0.068%
65	14.416	1919	1926	1933	rVB	1237327	1838352	90.96%	11.802%
66	14.628	1959	1962	1968	rBV8	5578	9909	0.49%	0.064%
67	14.928	2010	2013	2017	rVB5	9271	10471	0.52%	0.067%
68	14.992	2022	2024	2027	rBV4	5436	6498	0.32%	0.042%
69	15.192	2055	2058	2062	rVB6	7163	7396	0.37%	0.047%
70	15.263	2066	2070	2076	rVB	43305	57430	2.84%	0.369%
71	15.669	2136	2139	2144	rVB2	23269	30656	1.52%	0.197%
72	15.763	2153	2155	2156	rBV2	7986	5934	0.29%	0.038%
73	16.134	2213	2218	2219	rBV2	66270	94054	4.65%	0.604%
74	16.469	2271	2275	2278	rBV4	17138	27375	1.35%	0.176%
75	16.928	2349	2353	2357	rBV	56152	67277	3.33%	0.432%
76	16.975	2357	2361	2366	rVV2	35192	51038	2.53%	0.328%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
 Data File : BP019421.D
 Acq On : 23 Jan 2024 15:36
 Operator : MA/JU
 Sample : P1157-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB6

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-BP010824.MA.M
 Title : SVOA CALIBRATION

77	17.169	2388	2394	2399	rBV	1421710	2021020	100.00%	12.975%
78	17.210	2399	2401	2409	rVB	70829	109988	5.44%	0.706%
79	17.351	2422	2425	2429	rBV3	31348	36780	1.82%	0.236%
80	17.669	2475	2479	2483	rVB	52119	66158	3.27%	0.425%
81	18.233	2570	2575	2579	rBV	211232	274286	13.57%	1.761%
82	18.286	2581	2584	2588	rVV	80597	100136	4.95%	0.643%
83	18.339	2589	2593	2597	rVB2	54855	89760	4.44%	0.576%
84	18.504	2618	2621	2626	rBV	103138	124750	6.17%	0.801%
85	18.675	2648	2650	2655	rVB	47682	55280	2.74%	0.355%
86	19.051	2707	2714	2720	rVB2	254934	496967	24.59%	3.191%
87	19.192	2734	2738	2743	rVB	166564	211685	10.47%	1.359%
88	19.328	2756	2761	2765	rVB	364245	476975	23.60%	3.062%
89	19.386	2768	2771	2775	rVB	109644	127501	6.31%	0.819%
90	19.580	2801	2804	2808	rVB	84737	94374	4.67%	0.606%
91	19.657	2814	2817	2820	rBV	130825	138109	6.83%	0.887%
92	19.763	2831	2835	2840	rVB	335279	397495	19.67%	2.552%
93	20.016	2874	2878	2883	rBV4	186620	272113	13.46%	1.747%
94	20.069	2884	2887	2895	rVB	215225	263545	13.04%	1.692%
95	20.286	2921	2924	2928	rVB	188177	206258	10.21%	1.324%
96	20.339	2931	2933	2936	rVV2	85799	105685	5.23%	0.678%
97	20.369	2936	2938	2943	rVB3	81686	99171	4.91%	0.637%
98	20.598	2975	2977	2985	rVB	199184	248773	12.31%	1.597%
99	21.274	3087	3092	3096	rBV	1308696	1734936	85.84%	11.138%
100	23.621	3485	3491	3498	rVB	845970	1645420	81.42%	10.564%

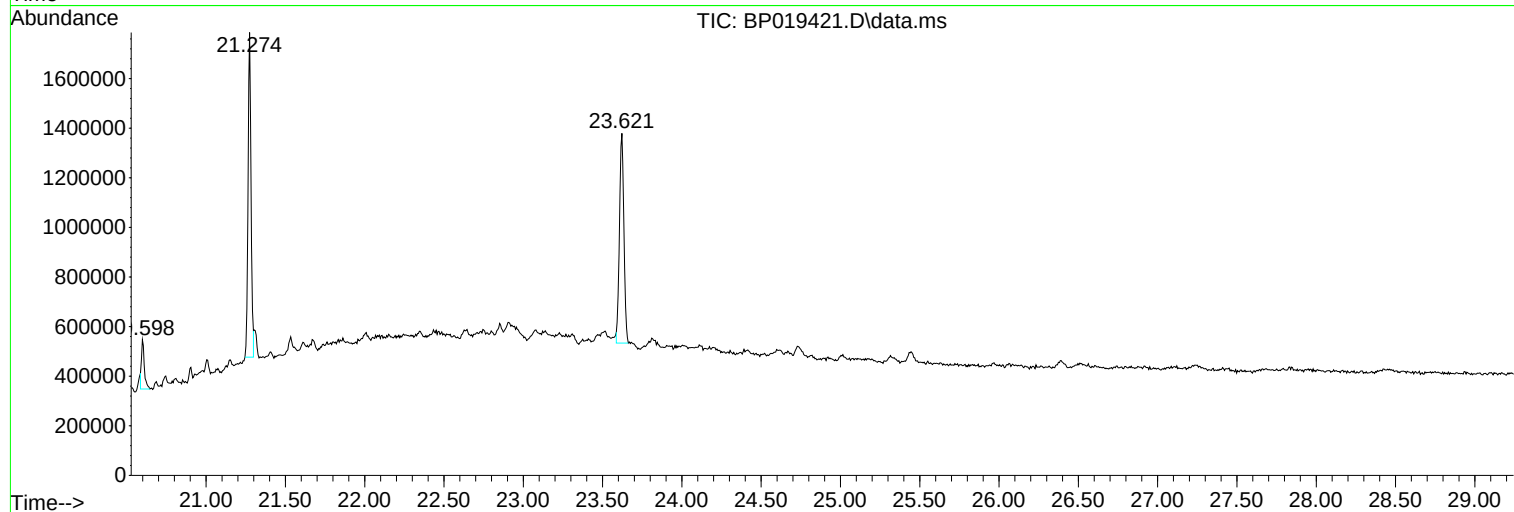
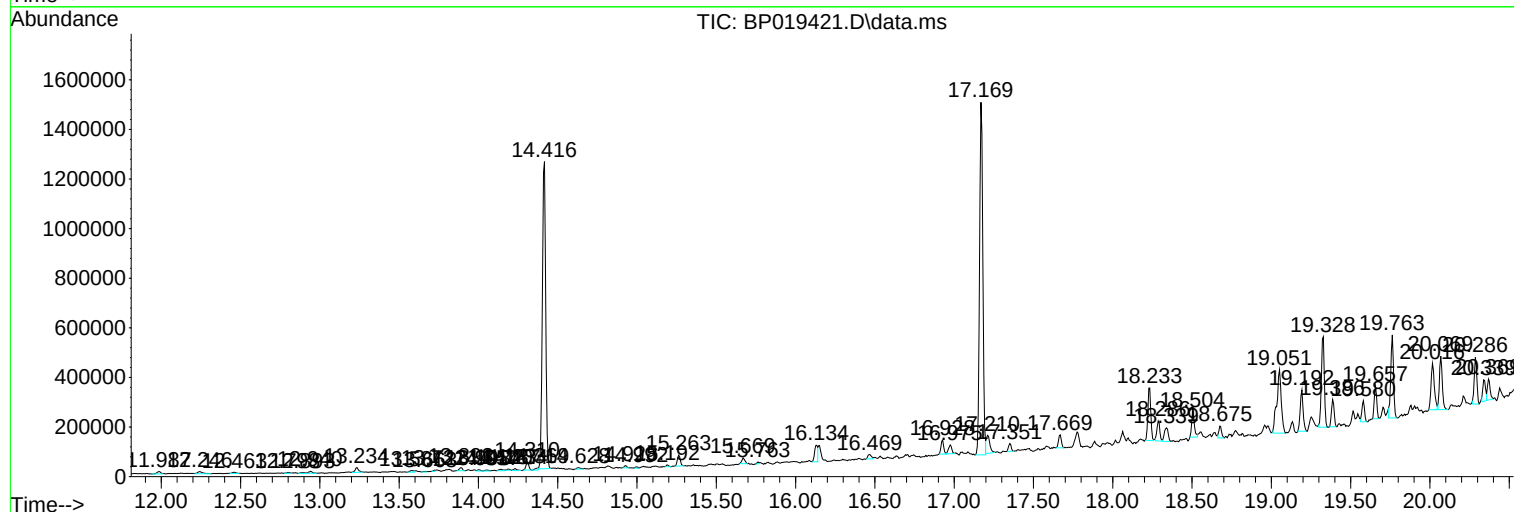
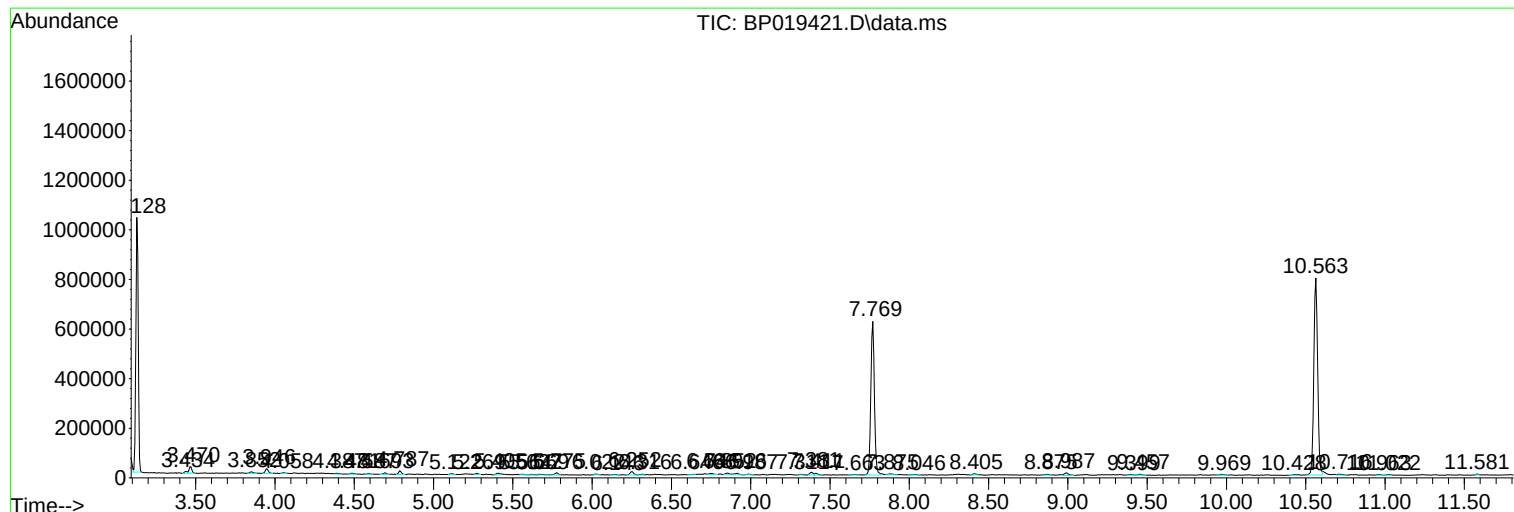
Sum of corrected areas: 15576339

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.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\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

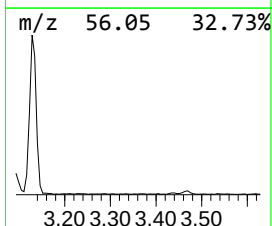
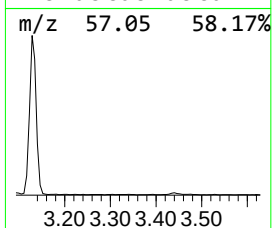
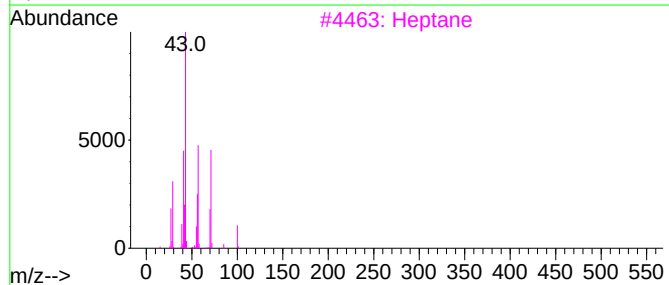
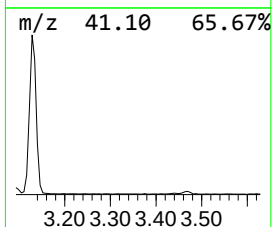
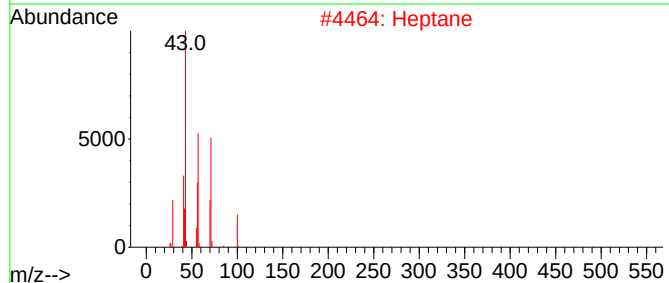
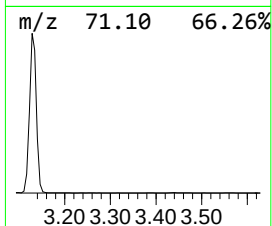
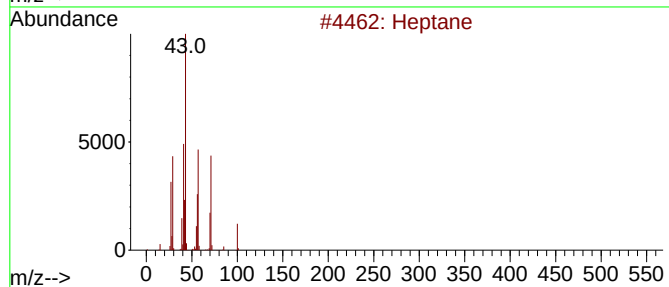
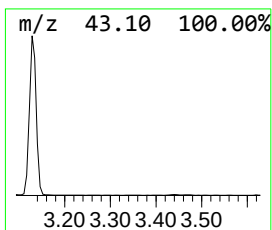
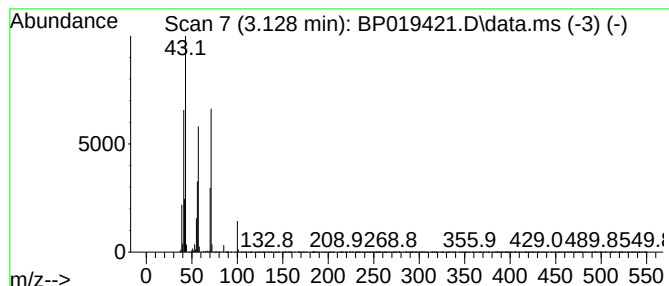
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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	21.54 ng/ul	1045310	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Heptane	100	C7H16	000142-82-5	91
3			Heptane	100	C7H16	000142-82-5	87
4			Heptane	100	C7H16	000142-82-5	86
5			Hexane, 3-methyl-	100	C7H16	000589-34-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

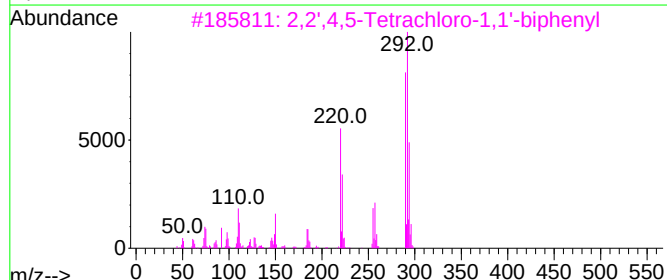
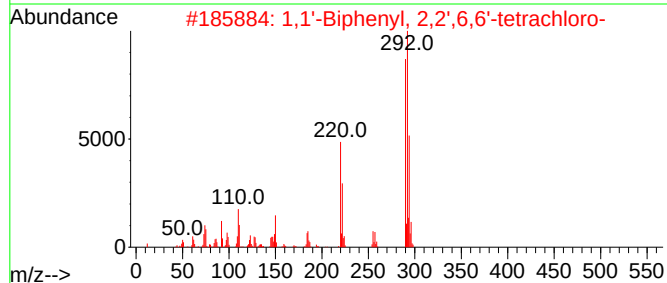
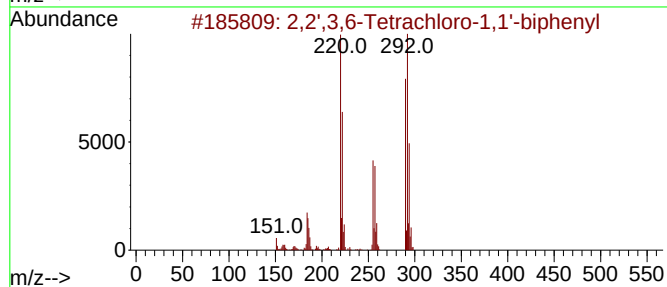
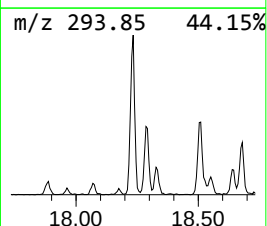
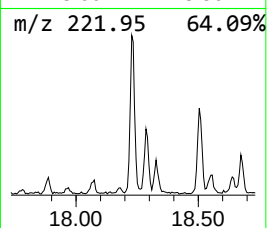
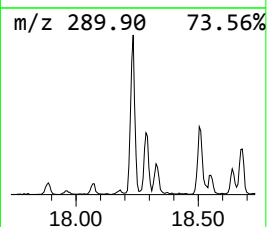
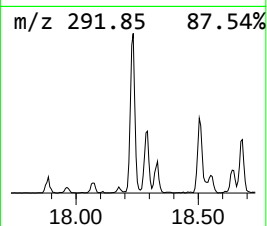
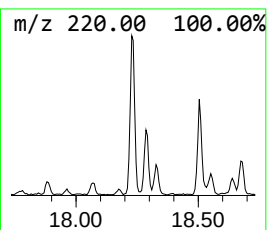
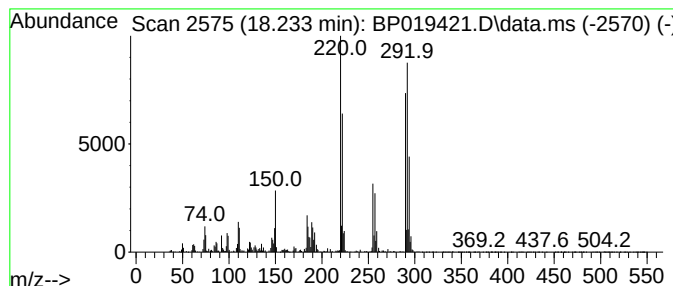
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,2',3,6-Tetrachloro-1,1'-b... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	2.71 ng/ul	274286	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-45-7	99		
2	1,1'-Biphenyl, 2,2',6,6'-tetrachloro-	290	C12H6Cl4	015968-05-5	99		
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99		
4	1,1'-Biphenyl, 2,2',4,4'-tetrachloro-	290	C12H6Cl4	002437-79-8	99		
5	1,1'-Biphenyl, 2,2',4,5'-tetrachloro-	290	C12H6Cl4	041464-40-8	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

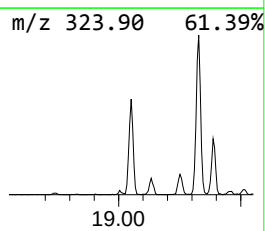
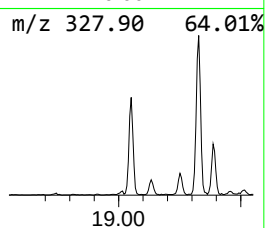
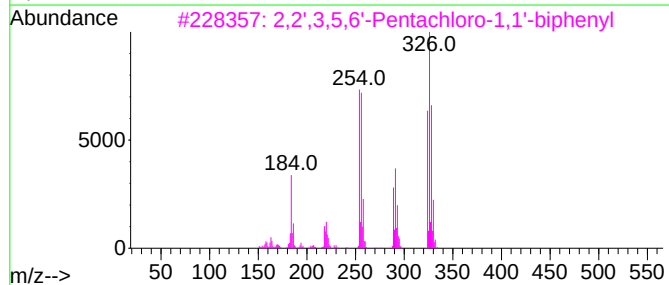
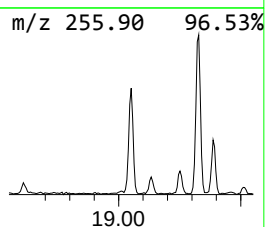
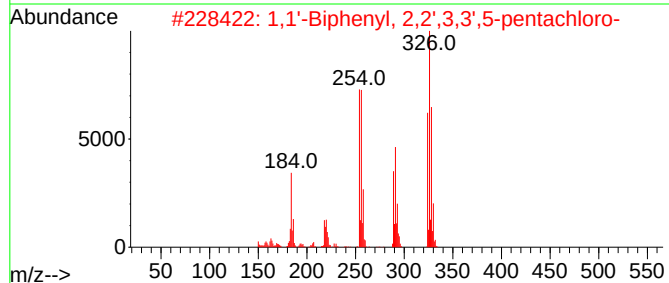
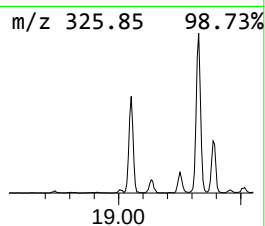
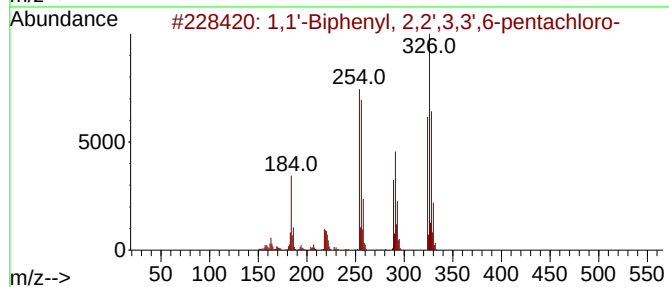
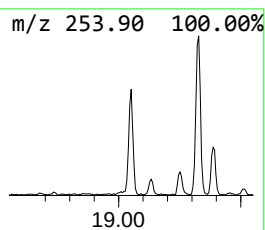
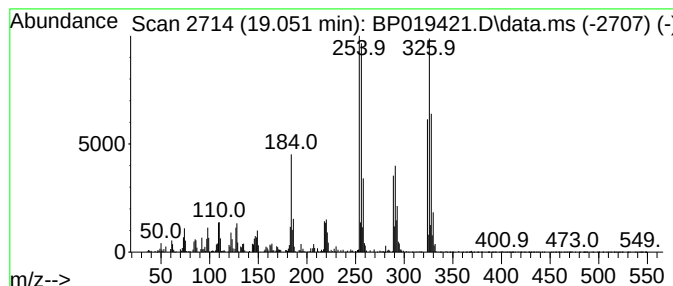
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.051	4.92 ng/ul	496967	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,3',6-penta...	324	C12H5Cl5	052663-60-2	99		
2	1,1'-Biphenyl, 2,2',3,3',5-penta...	324	C12H5Cl5	060145-20-2	99		
3	2,2',3,5,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-55-0	99		
4	1,1'-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99		
5	1,1'-Biphenyl, 2,2',3',4,6-Penta...	324	C12H5Cl5	060233-25-2	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

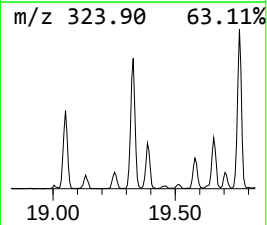
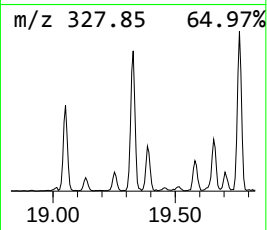
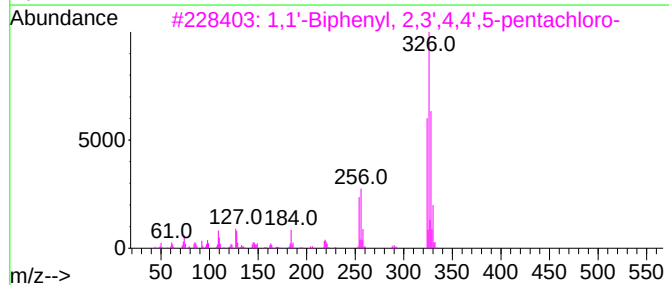
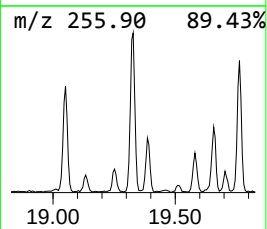
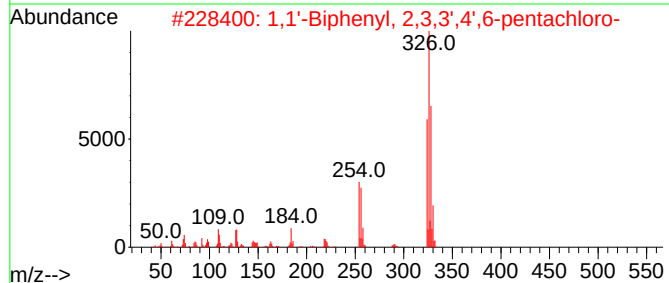
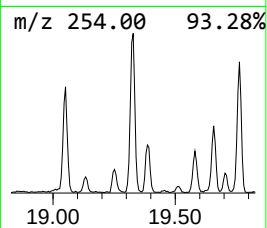
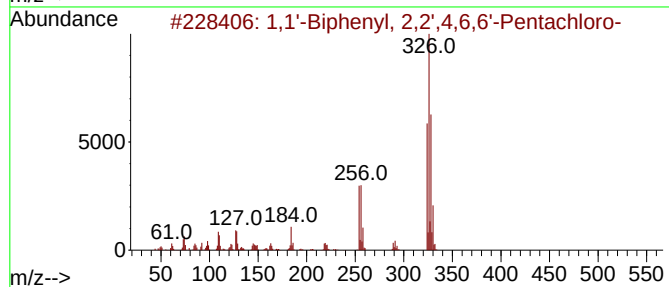
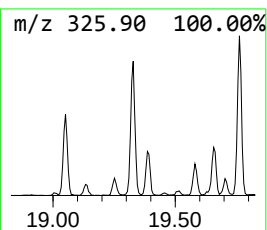
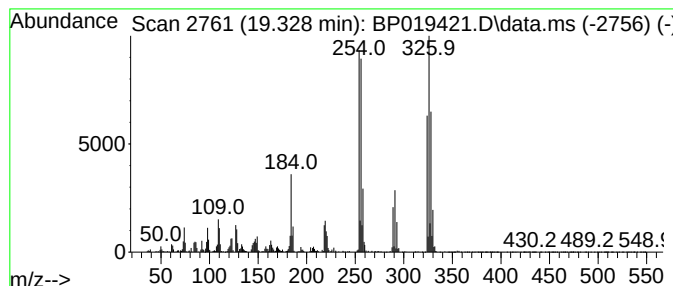
Instrument :
BNA_P
ClientSampleId :
C0AB6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.328	5.50 ng/ul	476975	Chrysene-d12	21.275	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	99
2	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
3	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
4	2,2',3,6,6'-Pentachloro-1,1'-bip...	324	C12H5Cl5	073575-54-9	99
5	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

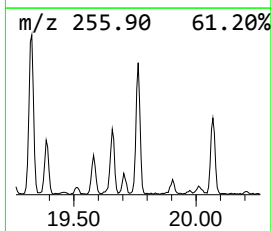
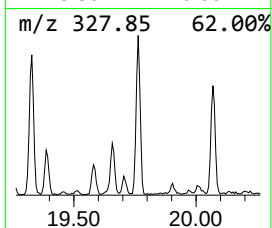
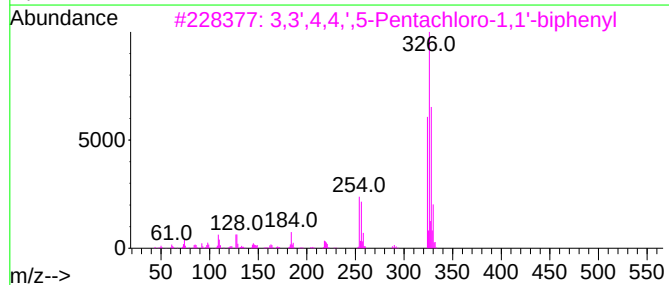
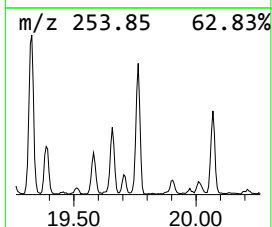
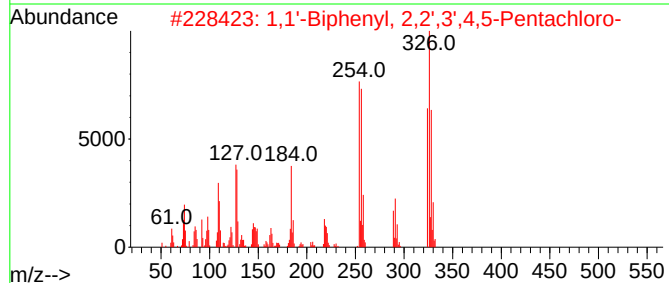
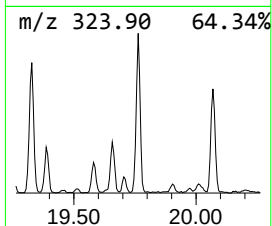
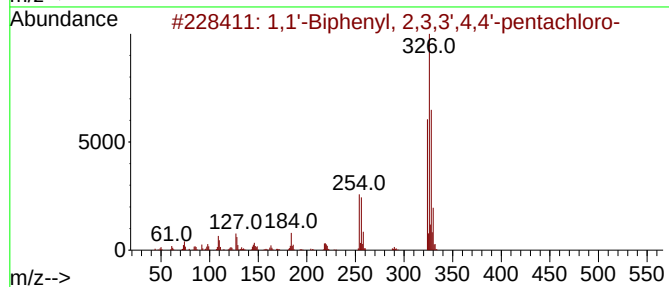
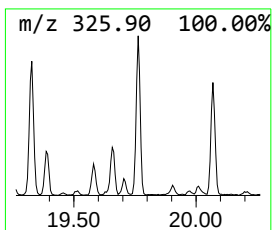
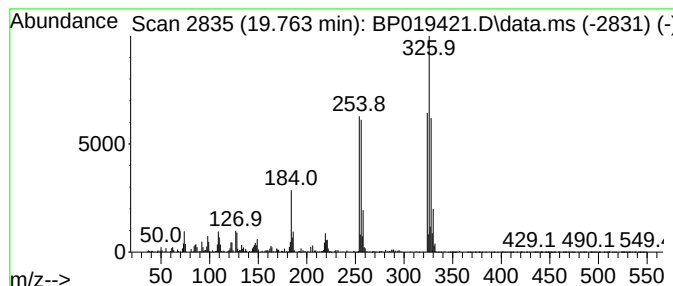
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.763	4.58 ng/ul	397495	Chrysene-d12	21.275

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	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	98		
3	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	97		
4	3,3',4,5,5'-Pentachloro-1,1'-bip...	324	C12H5Cl5	039635-33-1	97		
5	2,3,3',4,5-Pentachloro-1,1'-biph...	324	C12H5Cl5	070424-69-0	97		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

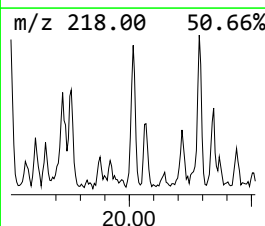
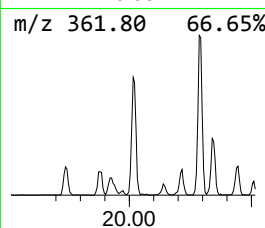
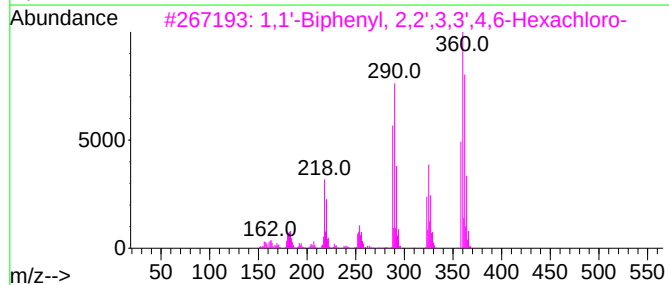
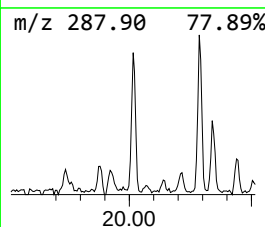
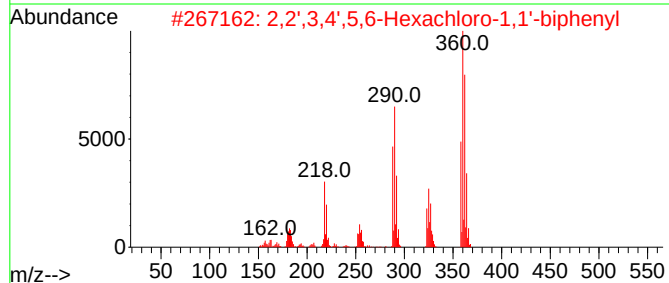
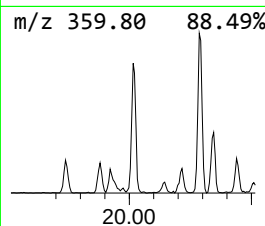
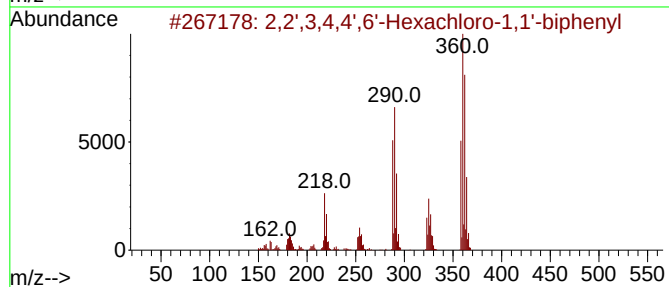
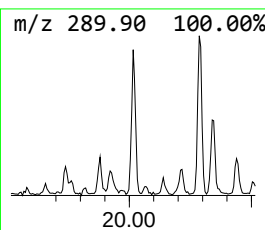
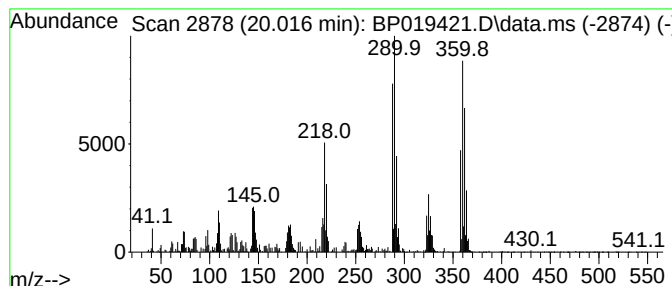
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.016	3.14 ng/ul	272113	Chrysene-d12	21.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,4,4',6'-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-64-4	99		
2	2,2',3,4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-13-8	99		
3	1,1'-Biphenyl, 2,2',3,3',4,6-Hex...	358	C12H4Cl6	061798-70-7	99		
4	2,2',3,4',5,6'-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-41-6	99		
5	2,2',3,4,5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-61-4	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

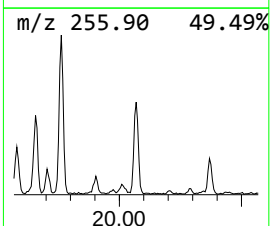
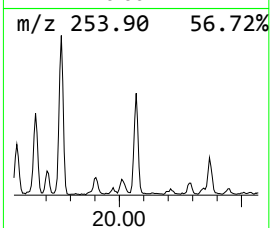
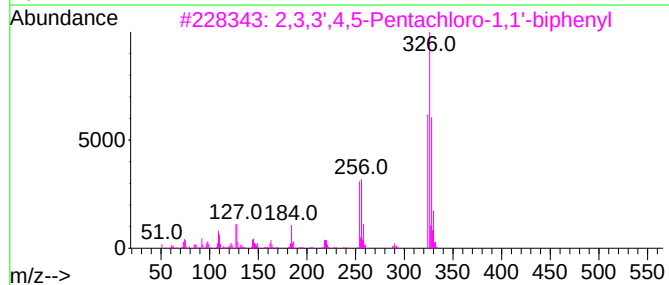
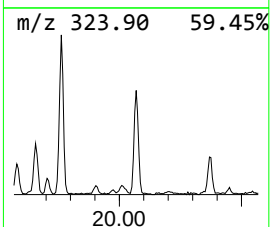
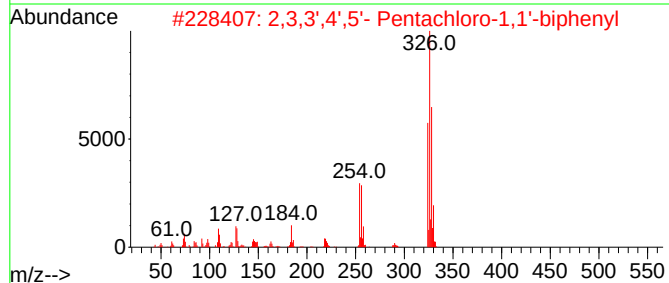
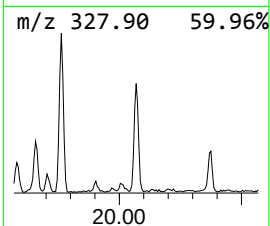
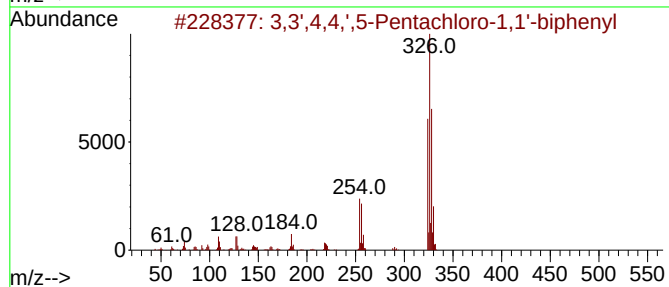
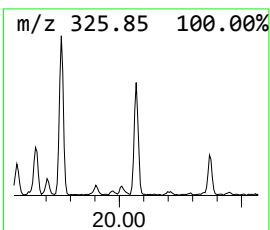
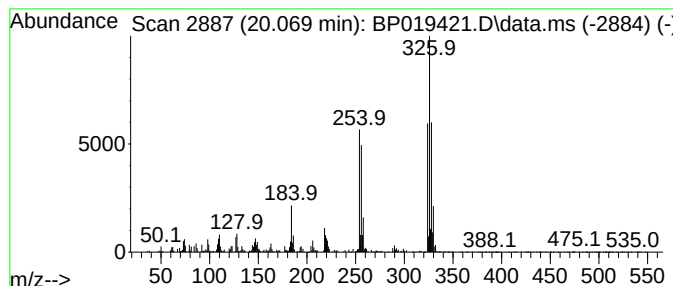
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 3,3',4,4',5-Pentachloro-1,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.069	3.04 ng/ul	263545	Chrysene-d12	21.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	99		
2	2,3,3',4',5'- Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	99		
3	2,3,3',4,5-Pentachloro-1,1'-biph...	324	C12H5Cl5	070424-69-0	99		
4	1,1'-Biphenyl, 2',3,4,5,5'-Penta...	324	C12H5Cl5	070424-70-3	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\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

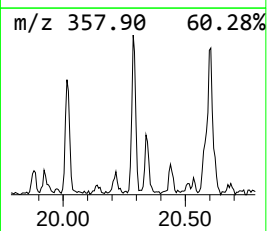
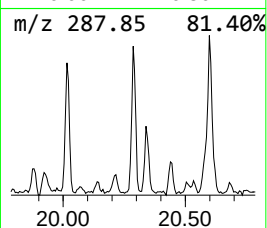
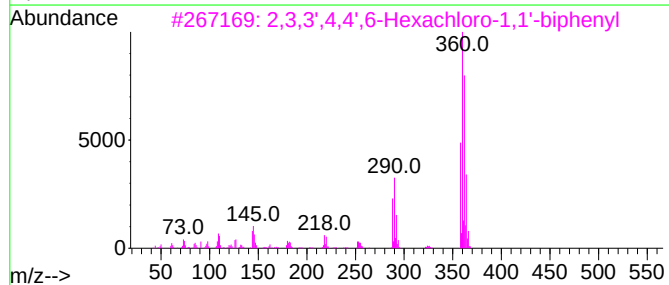
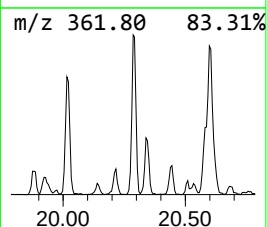
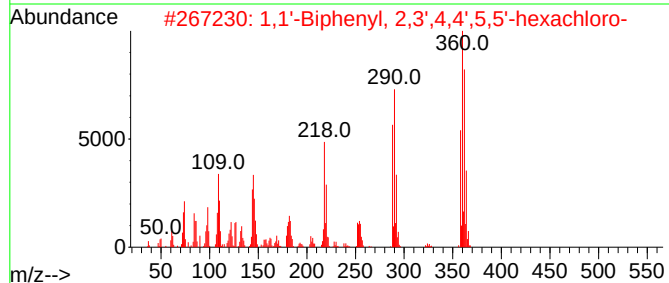
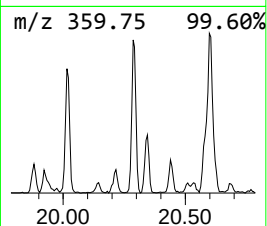
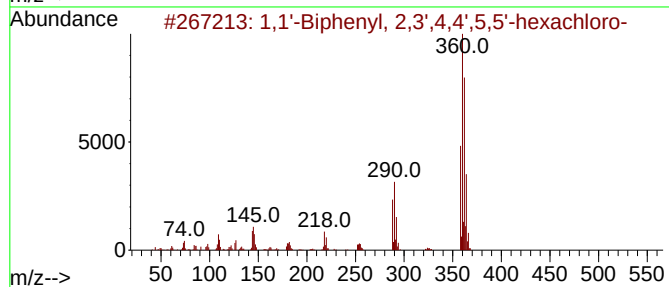
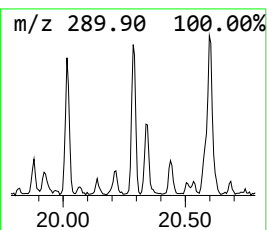
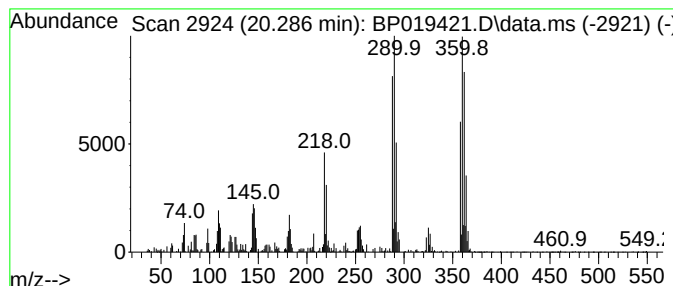
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.286	2.38 ng/ul	206258	Chrysene-d12	21.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99		
2	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99		
3	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99		
4	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	99		
5	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

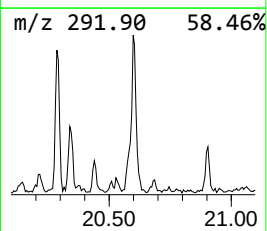
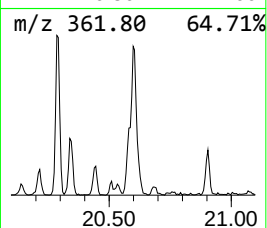
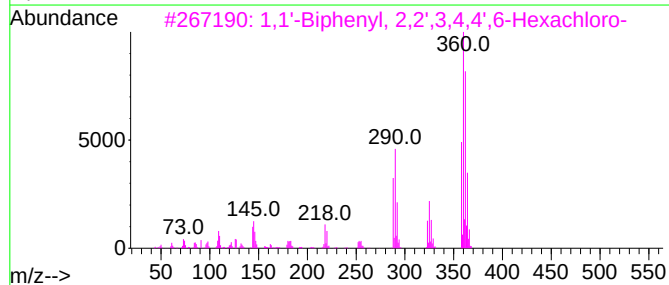
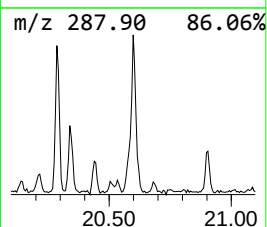
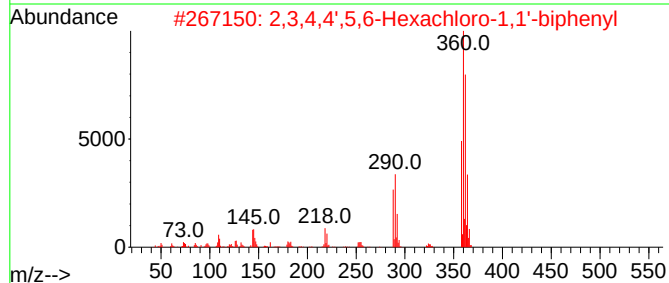
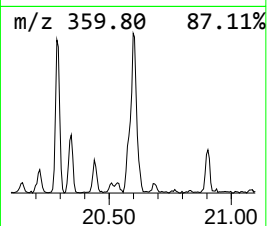
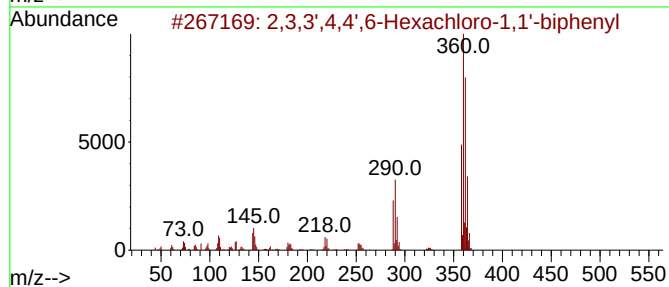
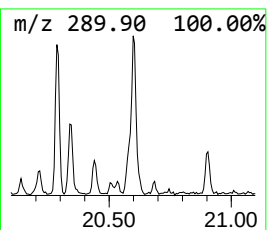
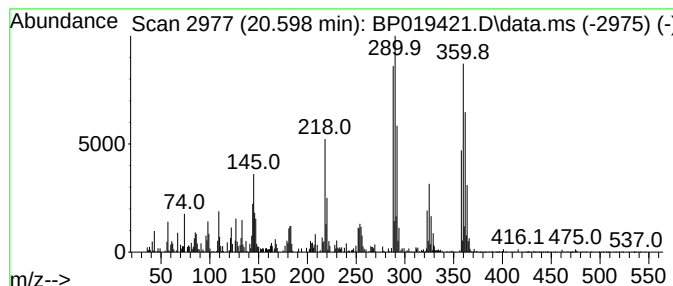
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,3,3',4,4',6-Hexachloro-1,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.598	2.87 ng/ul	248773	Chrysene-d12	21.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',4,4',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-42-7	99		
2	2,3,4,4',5,6-Hexachloro-1,1'-bip...	358	C12H4Cl6	041411-63-6	99		
3	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99		
4	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99		
5	2,3,3',4,4',5,6-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-45-0	99		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012324\
Data File : BP019421.D
Acq On : 23 Jan 2024 15:36
Operator : MA/JU
Sample : P1157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.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
(DEL) Alkane: S...	3.128	21.5	ng/u1	1045310	1	7.769	970430	20.0
2,2',3,6-Tetrac...	18.233	2.7	ng/u1	274286	4	17.169	2021020	20.0
1,1'-Biphenyl, ...	19.051	4.9	ng/u1	496967	4	17.169	2021020	20.0
1,1'-Biphenyl, ...	19.328	5.5	ng/u1	476975	5	21.275	1734940	20.0
1,1'-Biphenyl, ...	19.763	4.6	ng/u1	397495	5	21.275	1734940	20.0
2,2',3,4,4',6'-...	20.016	3.1	ng/u1	272113	5	21.275	1734940	20.0
3,3',4,4',5-Pe...	20.069	3.0	ng/u1	263545	5	21.275	1734940	20.0
1,1'-Biphenyl, ...	20.286	2.4	ng/u1	206258	5	21.275	1734940	20.0
2,3,3',4,4',6-H...	20.598	2.9	ng/u1	248773	5	21.275	1734940	20.0