

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012932.D
 Acq On : 02 Dec 2022 10:54
 Operator : CG/JU
 Sample : N5738-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBNJ4

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-BP120122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012932.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.158	667	675	687	rVB	805749	1398644	0.57%	0.137%
2	7.328	698	704	712	rBV	784186	1203605	0.49%	0.118%
3	7.534	731	739	748	rBV	837362	1333817	0.54%	0.131%
4	8.005	811	819	826	rBV	2124434	3362265	1.37%	0.330%
5	8.710	930	939	948	rBV	1068315	1732840	0.71%	0.170%
6	8.834	953	960	968	rVB	289099	471524	0.19%	0.046%
7	9.169	1010	1017	1026	rBV	953939	1555992	0.64%	0.153%
8	9.899	1133	1141	1149	rBV	775257	1317343	0.54%	0.129%
9	10.434	1225	1232	1244	rBV	1221421	2082857	0.85%	0.205%
10	10.822	1288	1298	1311	rBV	3472697	5817227	2.37%	0.571%
11	10.957	1315	1321	1340	rVV2	101888	255034	0.10%	0.025%
12	13.075	1674	1681	1689	rBV	1044811	1625527	0.66%	0.160%
13	14.104	1850	1856	1863	rVV	2366240	3656836	1.49%	0.359%
14	14.334	1889	1895	1903	rBV	2772934	4292597	1.75%	0.422%
15	14.534	1924	1929	1938	rVV3	134827	268709	0.11%	0.026%
16	14.645	1941	1948	1955	rVV	5416919	8431325	3.44%	0.828%
17	14.857	1978	1984	1995	rBV	801974	1502729	0.61%	0.148%
18	14.957	1995	2001	2007	rBV	1298407	1922543	0.78%	0.189%
19	15.275	2034	2055	2060	rBV	31450329	97802062	39.91%	9.606%
20	15.563	2100	2104	2113	rBV	257499	816167	0.33%	0.080%
21	15.651	2114	2119	2127	rVB	4341937	6245496	2.55%	0.613%
22	15.745	2130	2135	2145	rBV	563058	937215	0.38%	0.092%
23	15.857	2149	2154	2163	rVB	413068	662451	0.27%	0.065%
24	16.357	2234	2239	2245	rVB3	124797	284396	0.12%	0.028%
25	17.051	2349	2357	2362	rBV2	30789258	88284511	36.03%	8.671%
26	17.492	2429	2432	2436	rVB	4213143	4559823	1.86%	0.448%
27	17.539	2436	2440	2448	rVB	6048841	8561768	3.49%	0.841%
28	17.616	2449	2453	2464	rVB	4185347	5517573	2.25%	0.542%
29	17.710	2466	2469	2473	rVB4	275218	334341	0.14%	0.033%
30	18.010	2514	2520	2529	rBV2	3458621	6629498	2.71%	0.651%
31	18.222	2552	2556	2560	rBV2	482212	602900	0.25%	0.059%
32	18.281	2561	2566	2579	rVV	1633322	2384571	0.97%	0.234%
33	19.204	2720	2723	2727	rVB3	262684	342264	0.14%	0.034%
34	19.363	2745	2750	2756	rBV	3109665	3831663	1.56%	0.376%
35	19.498	2769	2773	2781	rBV	653614	926572	0.38%	0.091%
36	19.745	2809	2815	2824	rVB	3963612	5834654	2.38%	0.573%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	19.892	2835	2840	2845	rBV	2266983	2899009	1.18%	0.285%
38	20.180	2884	2889	2894	rBV	6663186	7789769	3.18%	0.765%
39	20.551	2948	2952	2954	rBV	1262692	1514886	0.62%	0.149%
40	20.622	2960	2964	2968	rVB	2607985	2920965	1.19%	0.287%
41	20.751	2983	2986	2990	rBV	401172	475893	0.19%	0.047%
42	20.886	3004	3009	3015	rBV2	1260944	1887188	0.77%	0.185%
43	20.945	3015	3019	3024	rVB	1441412	1621627	0.66%	0.159%
44	21.063	3035	3039	3046	rVB2	692366	1301226	0.53%	0.128%
45	21.175	3054	3058	3064	rBV	1542365	2086821	0.85%	0.205%
46	21.316	3079	3082	3085	rBV	1074681	1108000	0.45%	0.109%
47	21.480	3105	3110	3118	rBV	6631614	9769551	3.99%	0.960%
48	21.563	3121	3124	3129	rVB	1928558	2417558	0.99%	0.237%
49	22.580	3290	3297	3305	rBV	23514357	50428390	20.58%	4.953%
50	22.669	3307	3312	3325	rVV2	5180236	14927383	6.09%	1.466%
51	22.786	3326	3332	3339	rVB	12531325	22066281	9.01%	2.167%
52	22.986	3360	3366	3385	rVB	7650154	16890647	6.89%	1.659%
53	23.963	3512	3532	3533	rBV10	21955580	81786205	33.38%	8.033%
54	24.145	3553	3563	3567	rBV4	16333893	62709420	25.59%	6.159%
55	24.186	3567	3570	3583	rVB2	20486625	52264504	21.33%	5.133%
56	24.327	3586	3594	3597	rBV4	3479404	10038997	4.10%	0.986%
57	24.404	3599	3607	3633	rVB2	20030470	79407546	32.41%	7.799%
58	25.745	3798	3835	3847	rBV6	24323204	245034944	100.00%	24.067%
59	25.927	3850	3866	3867	rBV2	17706020	64241505	26.22%	6.310%
60	26.427	3945	3951	3968	rVB2	2156763	5754973	2.35%	0.565%

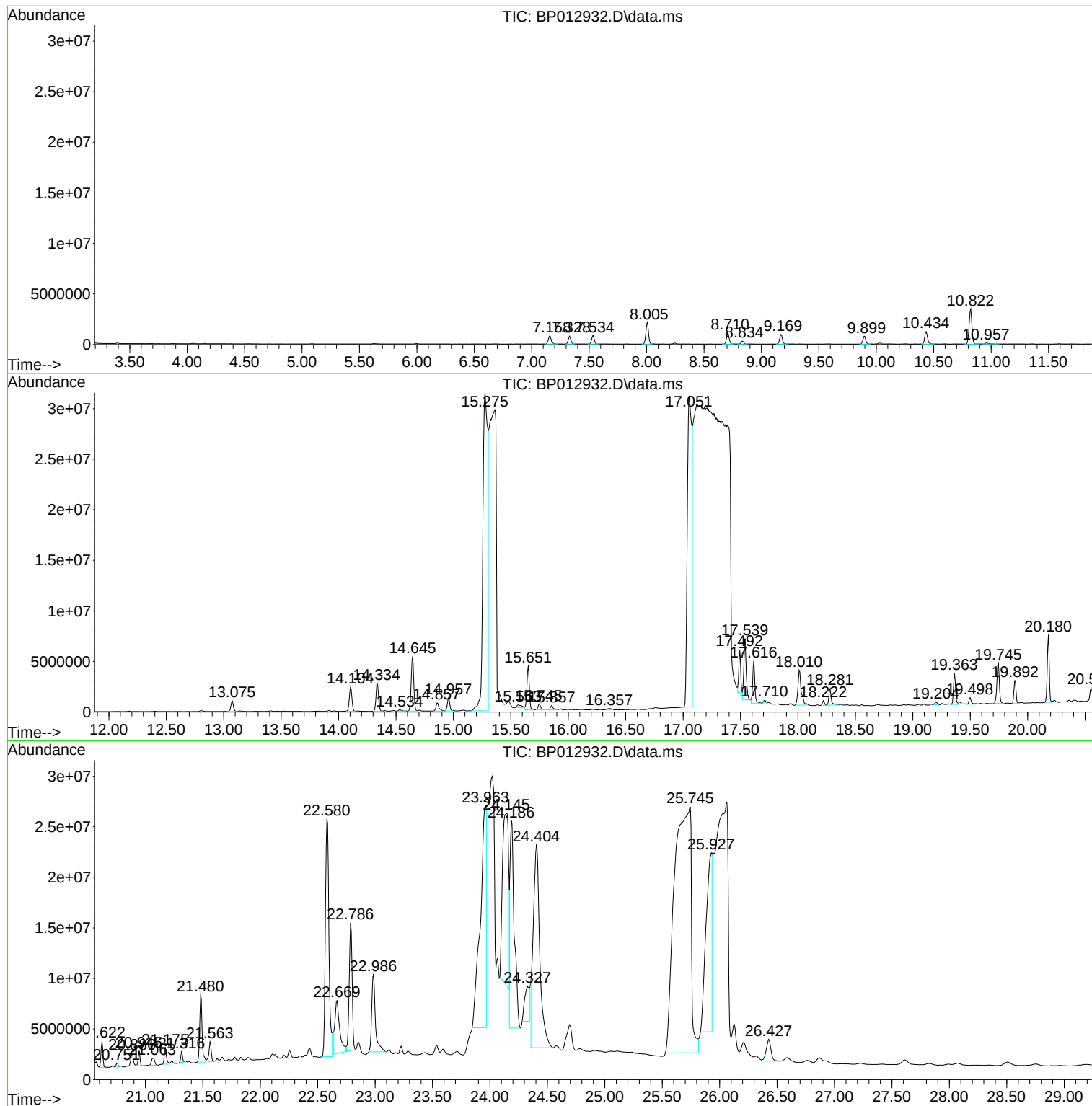
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Quant Title : SVOA CALIBRATION

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



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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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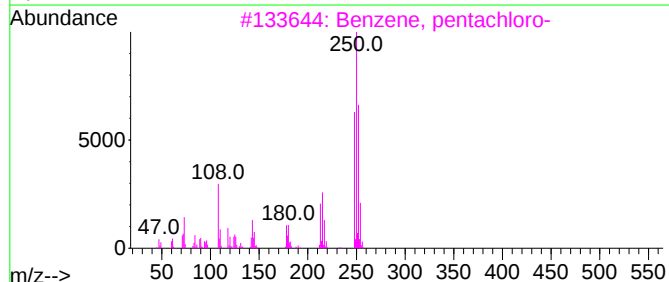
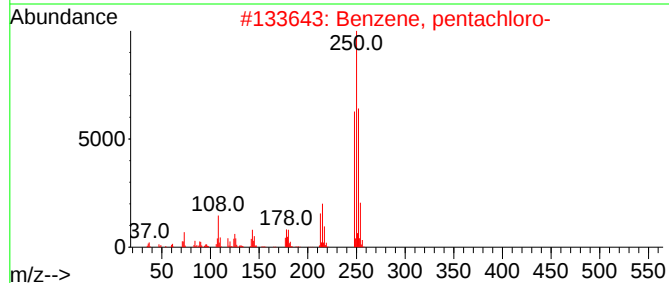
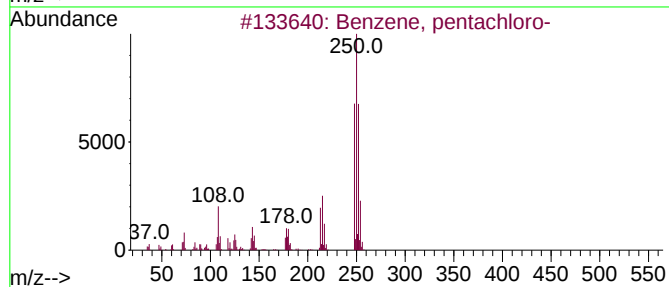
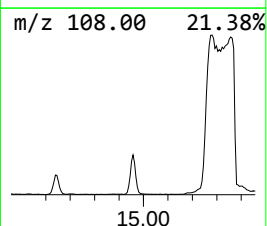
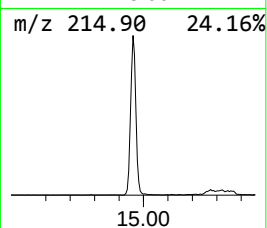
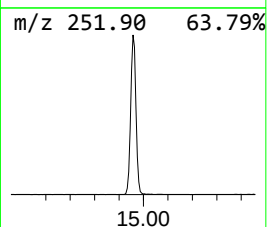
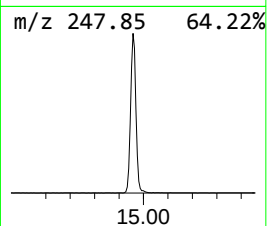
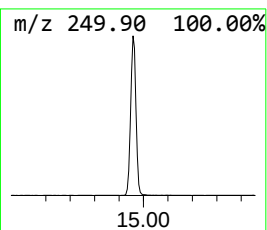
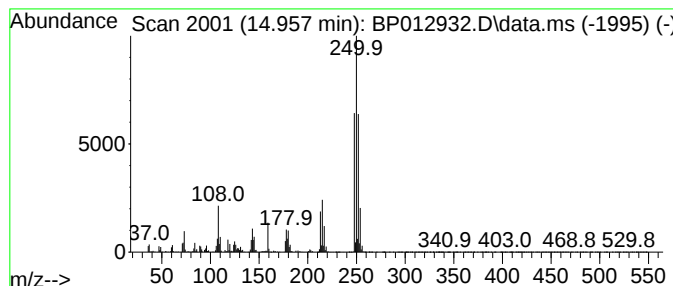
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, pentachloro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.957	4.56 ng/ul	1922540	Acenaphthene-d10	14.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
2			Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
3			Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
4			Benzene, pentachloro-	248	C6HCl5	000608-93-5	98
5			Benzene, pentachloro-	248	C6HCl5	000608-93-5	96



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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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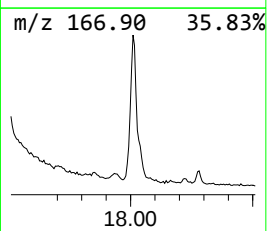
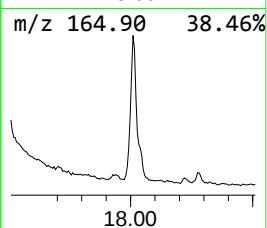
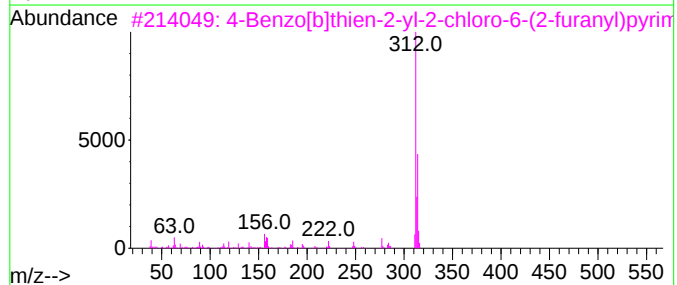
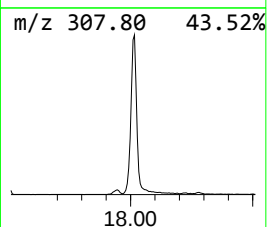
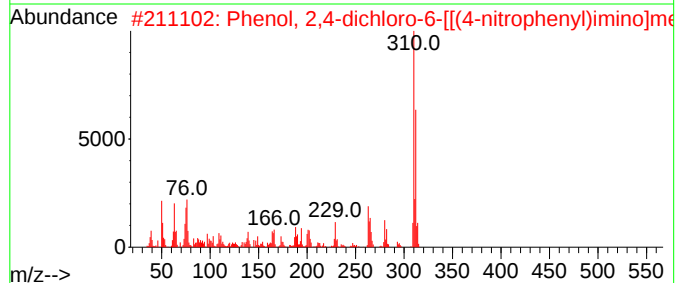
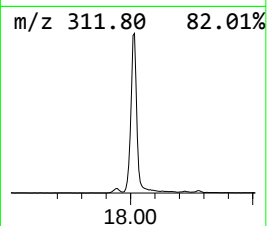
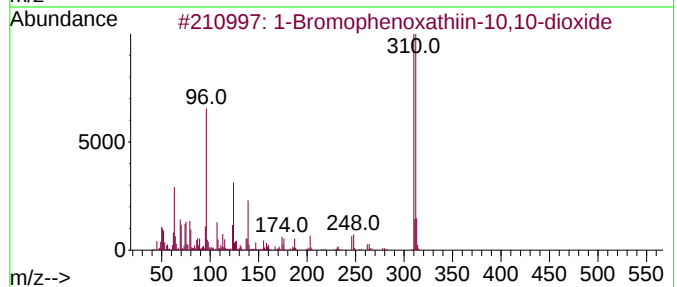
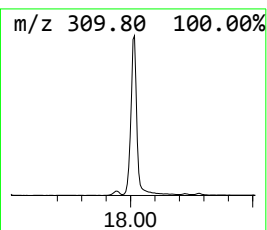
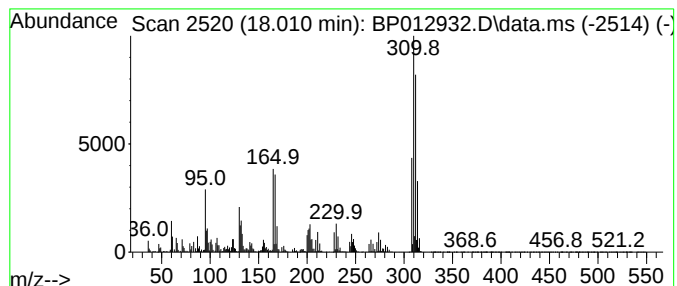
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	15.49 ng/ul	6629500	Phenanthrene-d10	17.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Bromophenoxathiin-10,10-dioxide	310	C12H7BrO3S	207300-59-2	43
2			Phenol, 2,4-dichloro-6-[[(4-nitr...	310	C13H8Cl2N2O3	161696-88-4	32
3			4-Benzo[b]thien-2-yl-2-chloro-6-...	312	C16H9ClN2O5	124959-39-3	14
4			2-(4-Methoxyphenyl)-8-chloro-4H-...	312	C17H13ClN2O2	104971-84-8	14
5			4-(2-Benzofuranyl)-2-chloro-6-(2...	312	C16H9ClN2O5	131022-76-9	14



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ALS Vial : 5 Sample Multiplier: 1

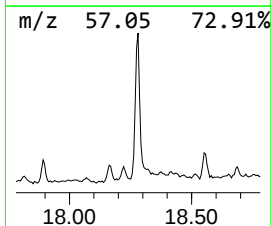
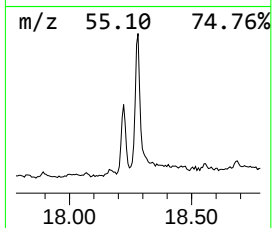
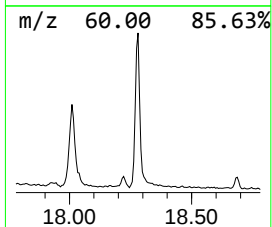
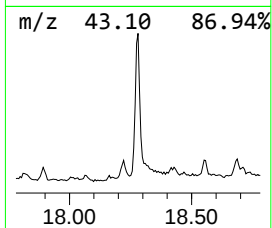
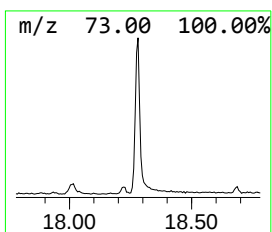
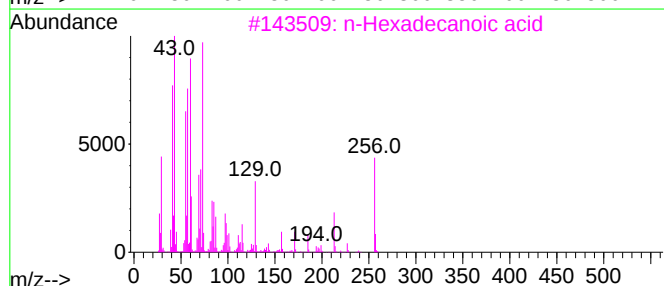
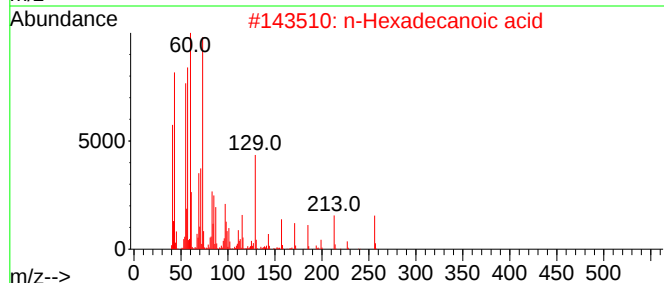
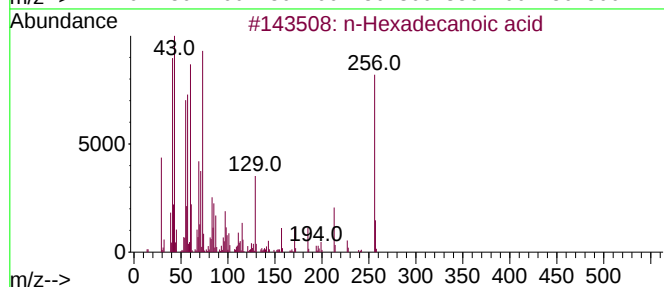
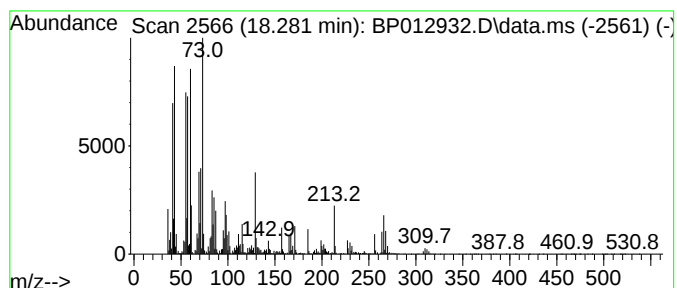
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.281	5.57 ng/ul	2384570	Phenanthrene-d10	17.539	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	Heptadecanoic acid	270	C17H34O2	000506-12-7	97
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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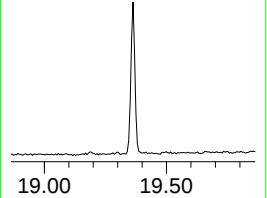
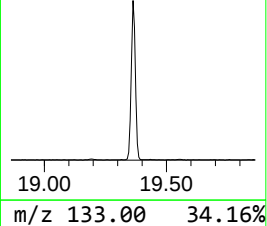
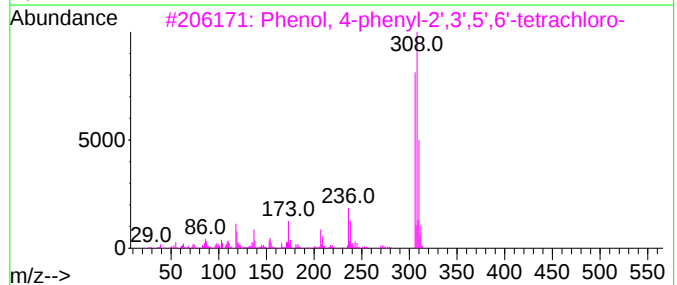
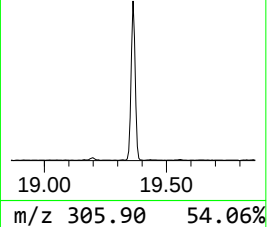
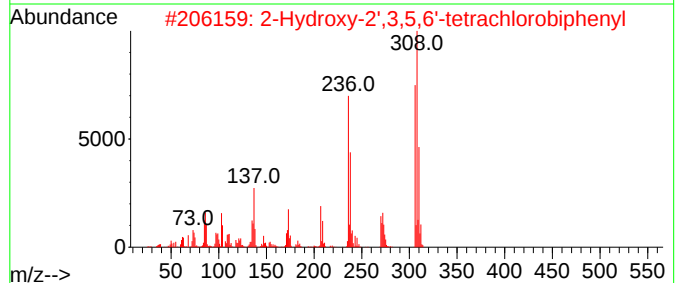
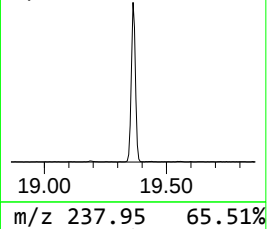
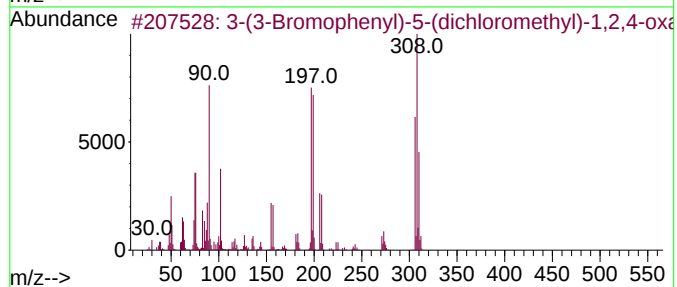
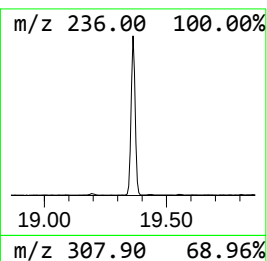
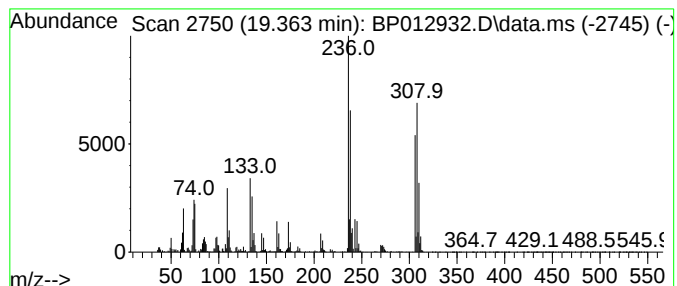
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 3-(3-Bromophenyl)-5-(dichlo... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.363	8.95 ng/ul	3831660	Phenanthrene-d10	17.539	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-(3-Bromophenyl)-5-(dichloromet...	306	C9H5BrCl2N2O	1150164-54-7	92
2	2-Hydroxy-2',3,5,6'-tetrachlorob...	306	C12H6Cl4O	1010447-97-1	91
3	Phenol, 4-phenyl-2',3',5',6'-tet...	306	C12H6Cl4O	014962-32-4	84
4	3-Hydroxy-2',3',5',6'-tetrachlor...	306	C12H6Cl4O	014962-31-3	84
5	4-Hydroxy-2',3',4',5'-tetrachlor...	306	C12H6Cl4O	067651-34-7	83



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ClientSampleId :
GBNJ4

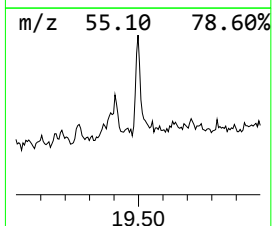
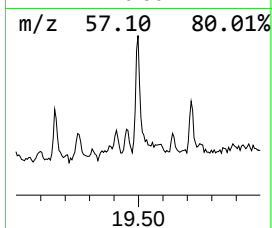
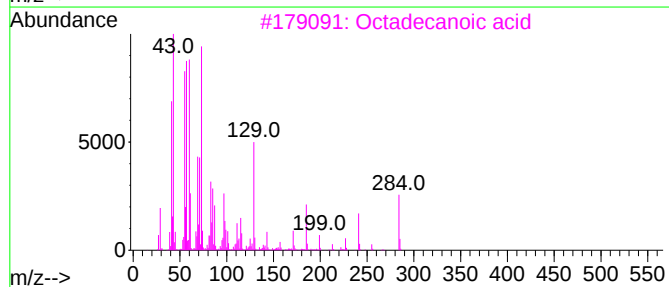
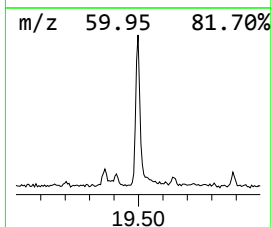
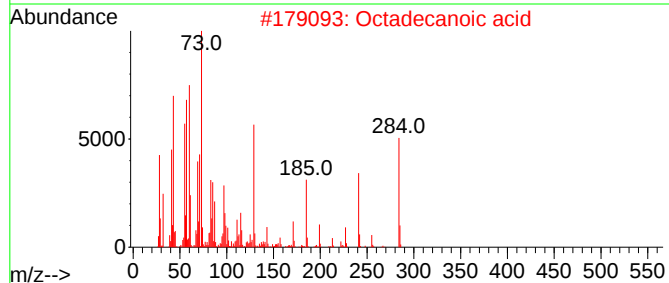
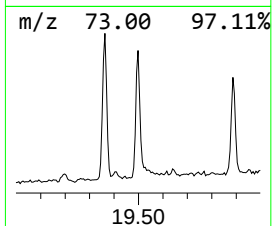
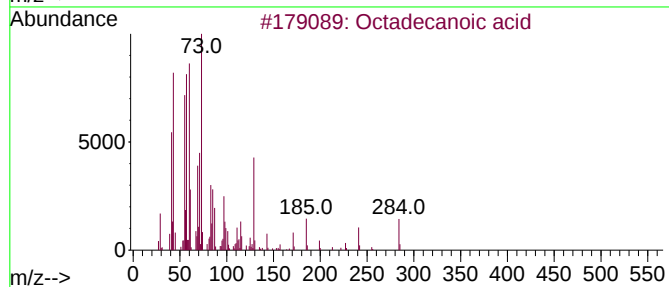
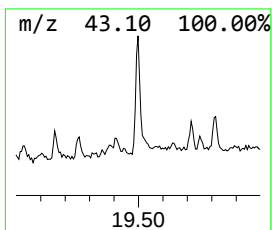
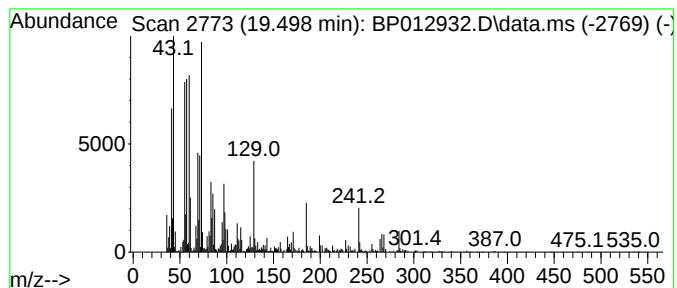
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.498	2.16 ng/ul	926572	Phenanthrene-d10	17.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	96
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

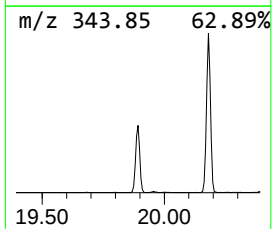
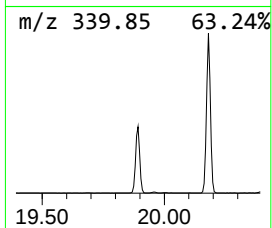
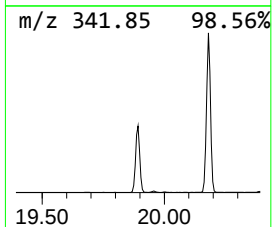
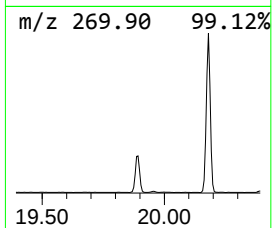
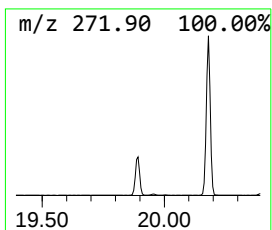
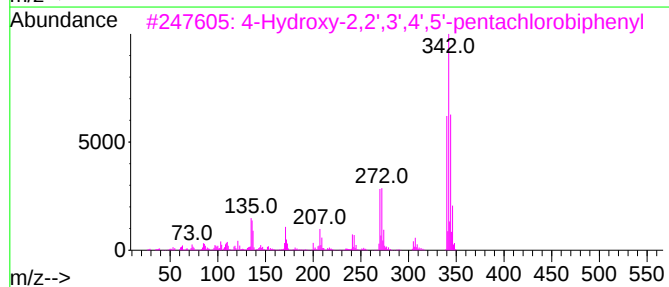
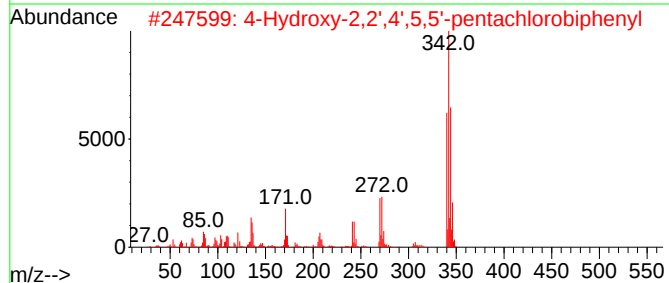
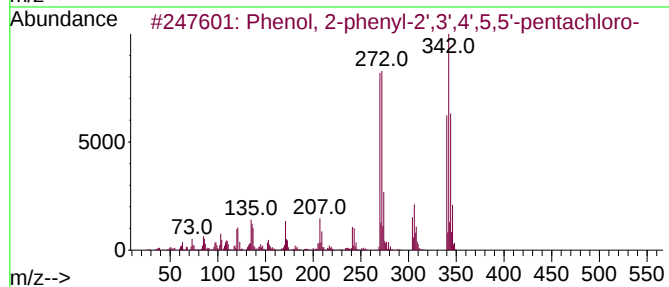
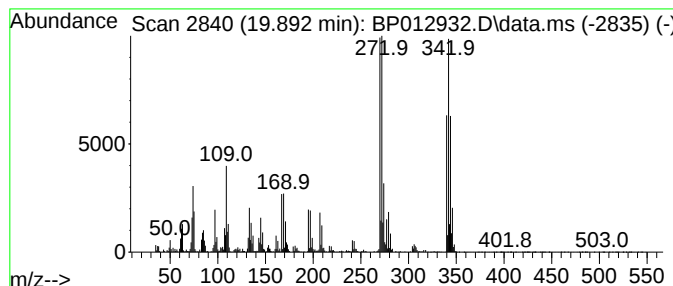
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, 2-phenyl-2',3',4',5... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.892	5.93 ng/ul	2899010	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-phenyl-2',3',4',5,5'-p...	340	C12H5Cl5O	067651-36-9	90
2	4-Hydroxy-2,2',4',5,5'-pentachlo...	340	C12H5Cl5O	059512-50-4	90
3	4-Hydroxy-2,2',3',4',5'-pentachl...	340	C12H5Cl5O	150304-12-4	89
4	2-Hydroxy-2',3,4',5',6-pentachlo...	340	C12H5Cl5O	159420-84-5	83
5	2-Hydroxy-2',3',5,5',6'-pentachl...	340	C12H5Cl5O	855124-08-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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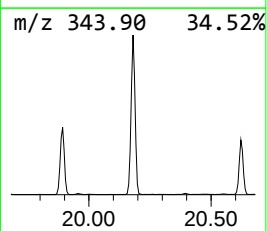
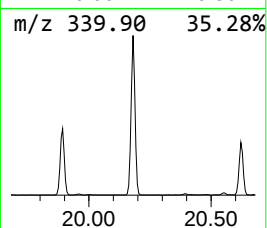
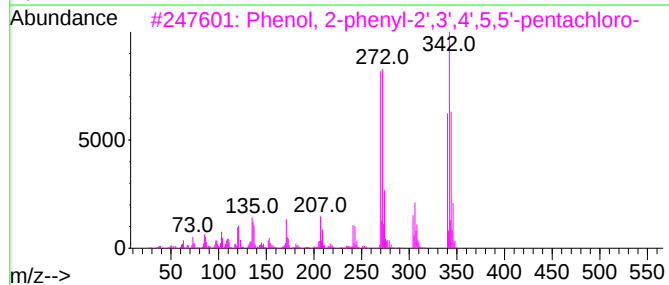
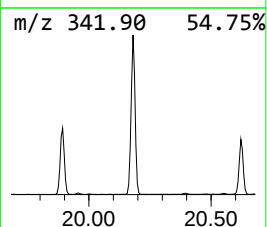
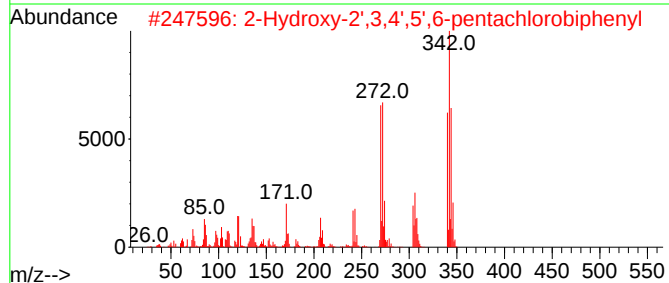
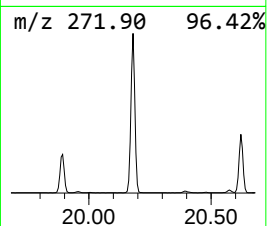
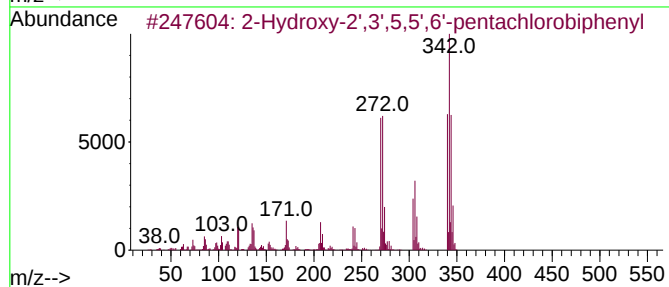
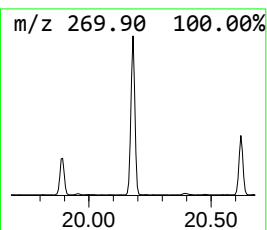
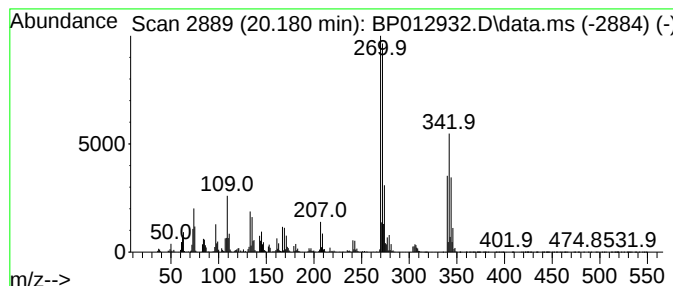
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Hydroxy-2',3',5,5',6'-pen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.180	15.95 ng/ul	7789770	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hydroxy-2',3',5,5',6'-pentachl...	340	C12H5Cl5O	855124-08-2	94
2			2-Hydroxy-2',3,4',5',6-pentachlo...	340	C12H5Cl5O	159420-84-5	93
3			Phenol, 2-phenyl-2',3',4',5,5'-p...	340	C12H5Cl5O	067651-36-9	93
4			4-Hydroxy-2,2',3',4',5'-pentachl...	340	C12H5Cl5O	150304-12-4	93
5			4-Hydroxy-2',3,3',5',6'-pentachl...	340	C12H5Cl5O	189578-02-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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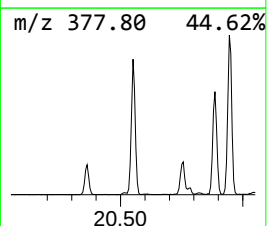
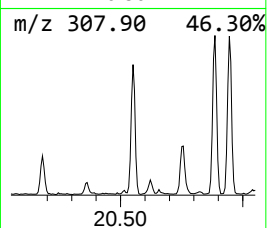
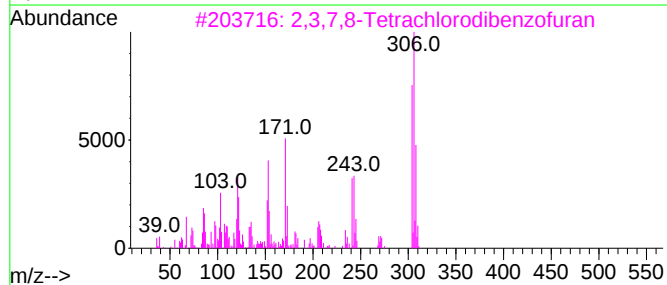
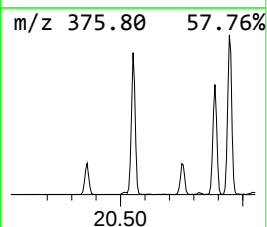
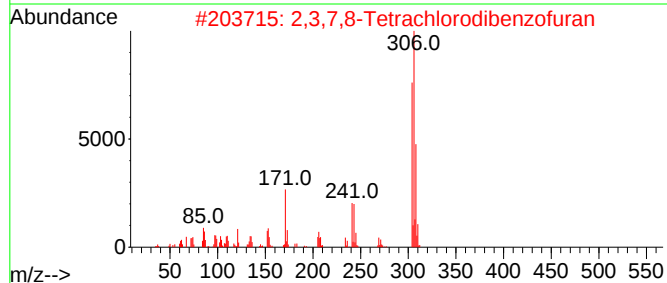
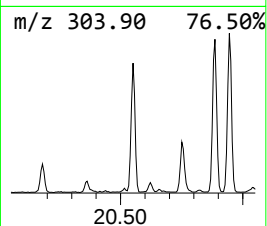
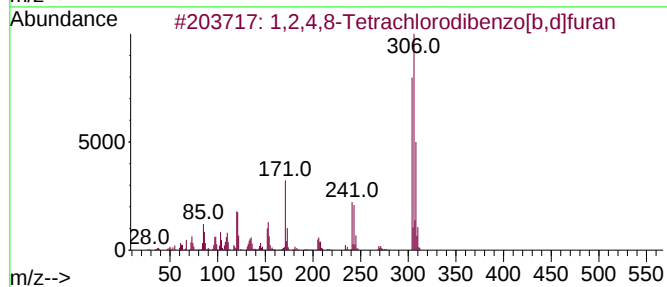
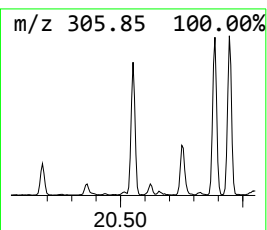
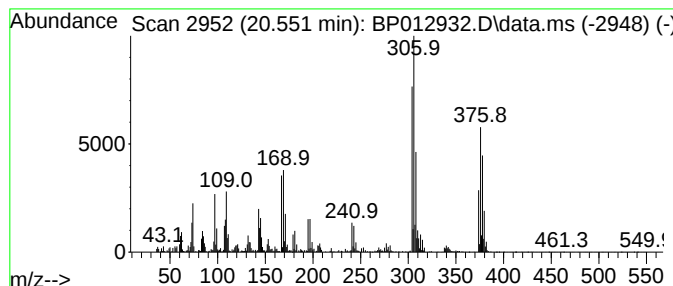
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,2,4,8-Tetrachlorodibenzo[... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.551	3.10 ng/ul	1514890	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-2	90		
2	2,3,7,8-Tetrachlorodibenzofuran	304	C12H4Cl4O	051207-31-9	55		
3	2,3,7,8-Tetrachlorodibenzofuran	304	C12H4Cl4O	051207-31-9	43		
4	5-Hydroxy-2,2',3,4,4',5'-hexachl...	374	C12H4Cl6O	1000447-98-5	38		
5	Zinc, bis(dimethylcarbamodithioa...	304	C6H12N2S4Zn	000137-30-4	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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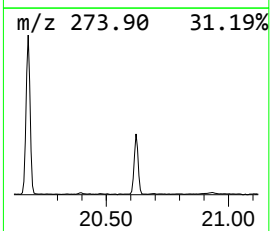
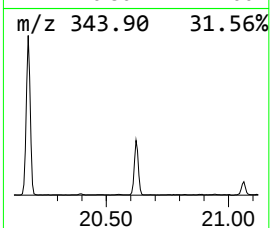
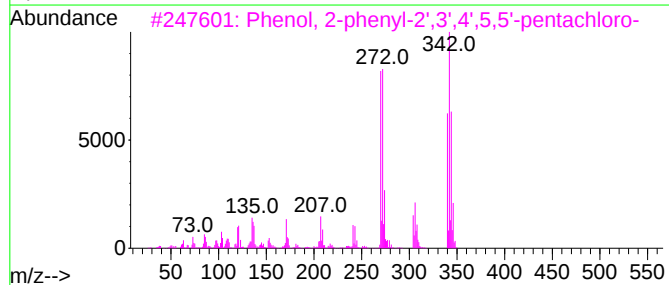
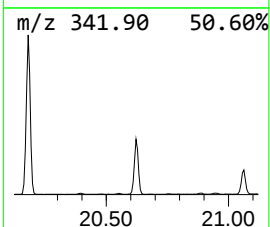
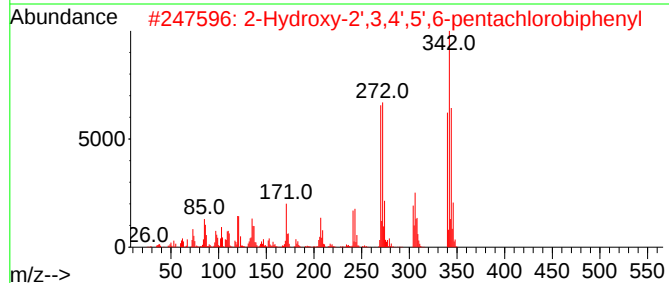
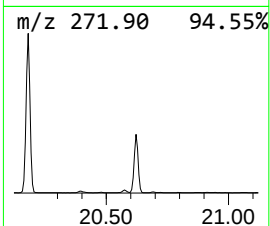
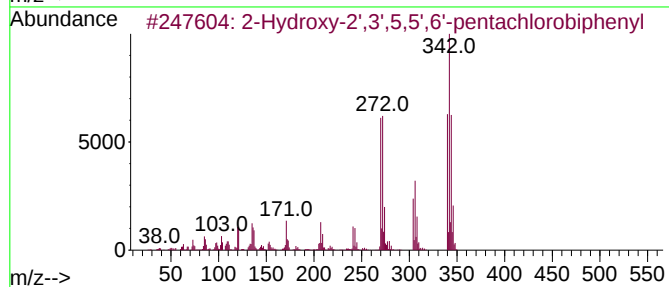
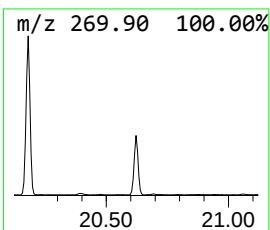
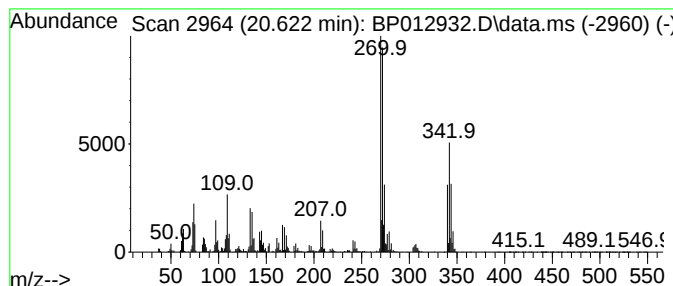
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Hydroxy-2',3,4',5',6-pent... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.622	5.98 ng/ul	2920970	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hydroxy-2',3',5,5',6'-pentachl...	340	C12H5Cl5O	855124-08-2	93
2			2-Hydroxy-2',3,4',5',6-pentachlo...	340	C12H5Cl5O	159420-84-5	93
3			Phenol, 2-phenyl-2',3',4',5,5'-p...	340	C12H5Cl5O	067651-36-9	93
4			4-Hydroxy-2,2',3',4',5'-pentachl...	340	C12H5Cl5O	150304-12-4	92
5			Phenol, 4-phenyl-2',3,3',4',5'-p...	340	C12H5Cl5O	067651-35-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
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Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

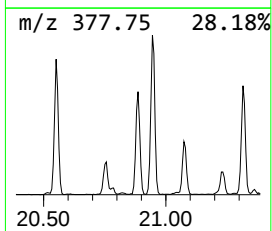
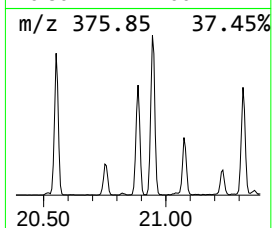
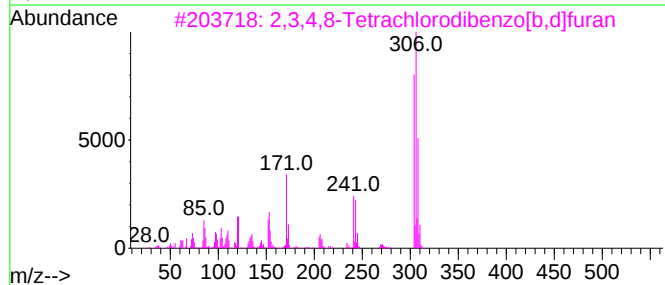
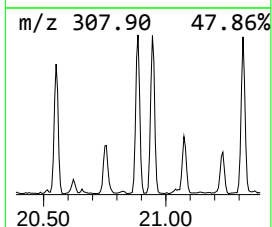
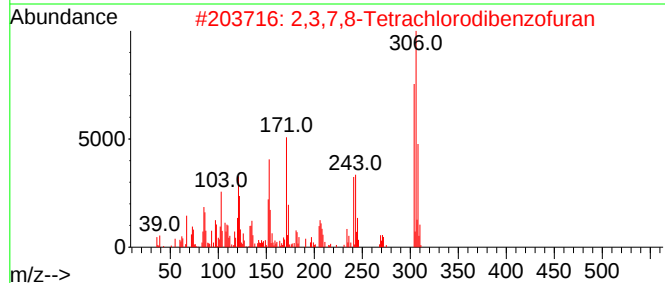
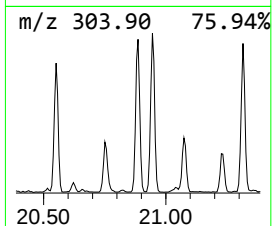
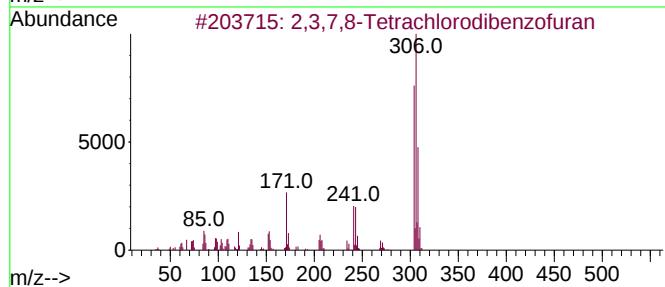
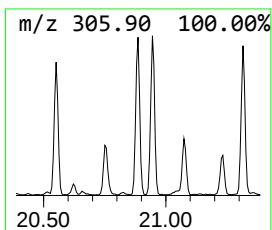
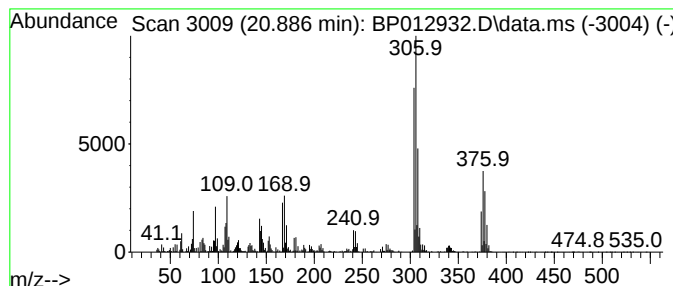
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,3,7,8-Tetrachlorodibenzof... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.886	3.86 ng/ul	1887190	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,7,8-Tetrachlorodibenzofuran	304	C12H4Cl4O	051207-31-9	93
2	2,3,7,8-Tetrachlorodibenzofuran	304	C12H4Cl4O	051207-31-9	76
3	2,3,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-3	68
4	1,2,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-2	68
5	1-Ethyl-1-iodotetrachlorocyclotr...	431	C2H5Cl4IN3P3	077589-31-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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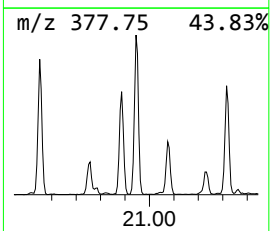
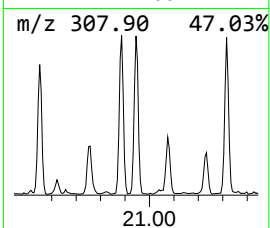
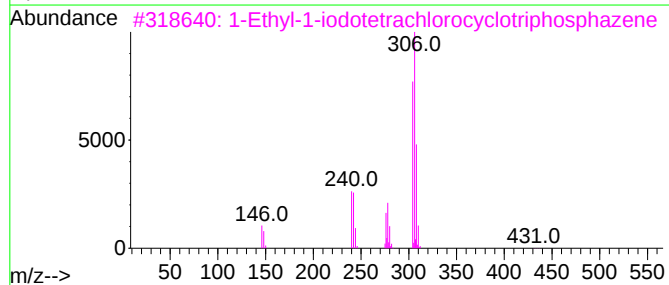
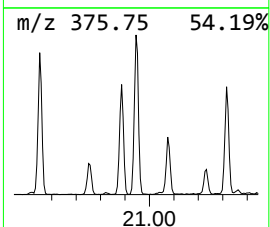
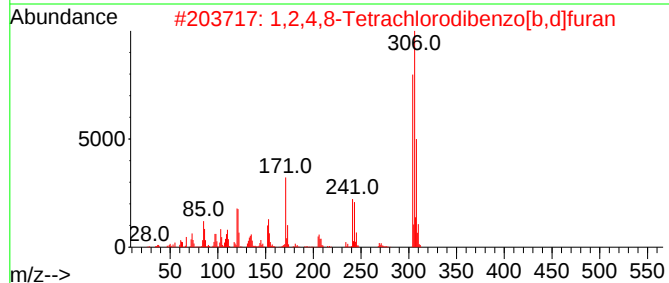
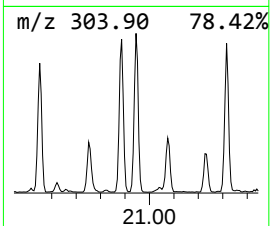
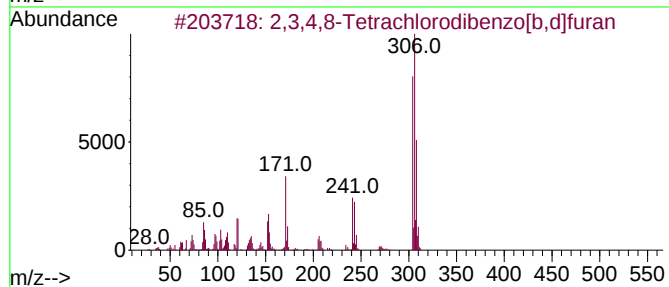
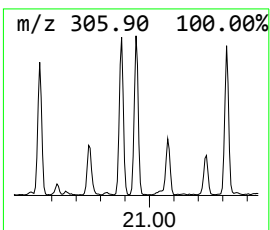
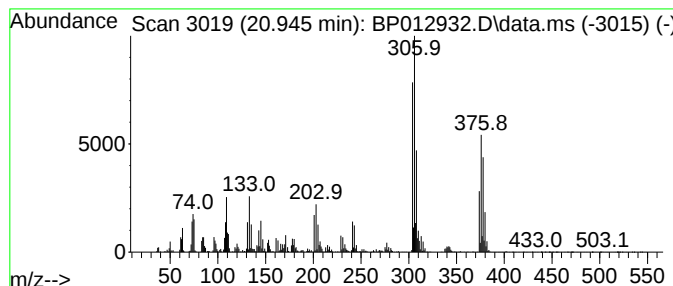
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 2,3,4,8-Tetrachlorodibenzo[... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.945	3.32 ng/ul	1621630	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-3	96		
2	1,2,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-2	90		
3	1-Ethyl-1-iodotetrachlorocyclotr...	431	C2H5Cl4IN3P3	077589-31-2	60		
4	4-Hydroxy-2',3,3',5,5',6'-hexach...	374	C12H4Cl6O	433940-28-4	56		
5	4-Hydroxy-2',3,3',4',5,5'-hexach...	374	C12H4Cl6O	158076-63-2	49		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ4

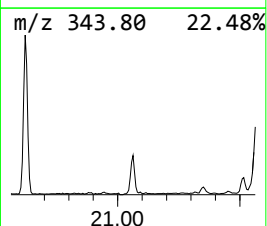
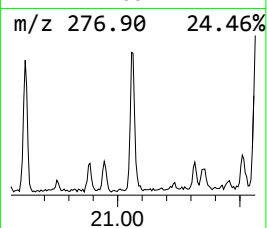
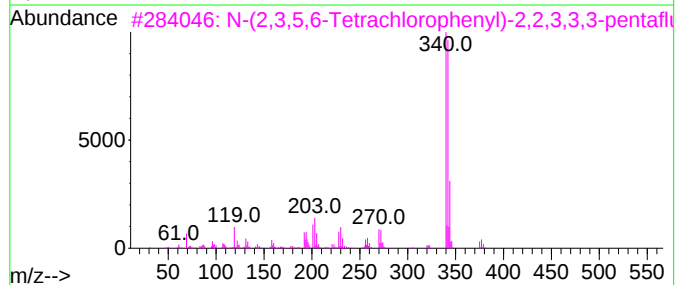
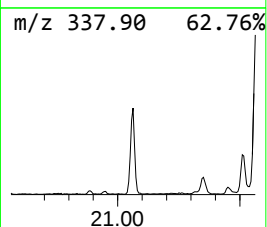
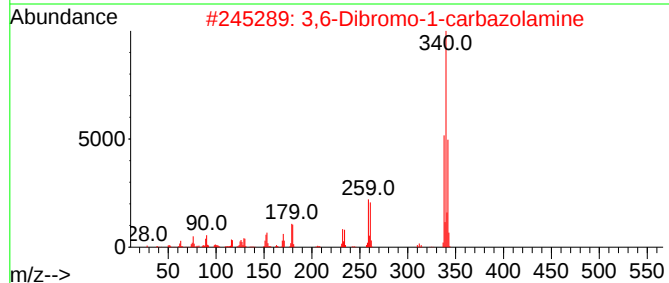
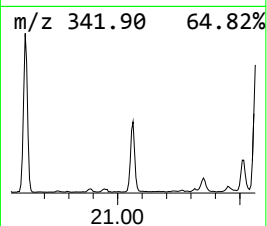
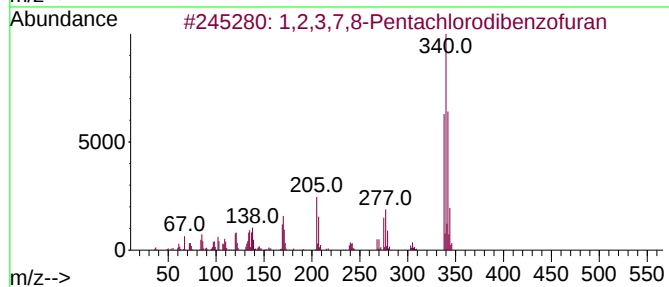
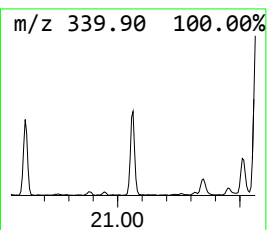
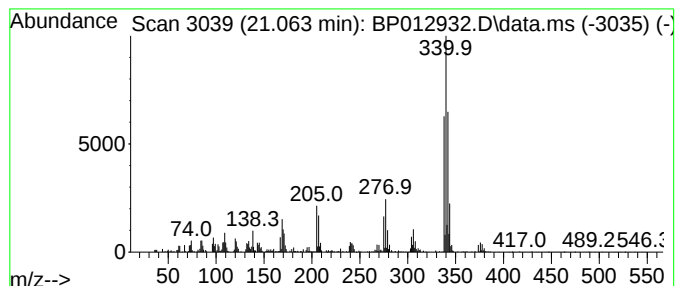
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1,2,3,7,8-Pentachlorodibenz... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.063	2.66 ng/ul	1301230	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,7,8-Pentachlorodibenzofuran	338	C12H3Cl5O	057117-41-6	93		
2	3,6-Dibromo-1-carbazolamine	338	C12H8Br2N2	1000240-43-1	50		
3	N-(2,3,5,6-Tetrachlorophenyl)-2,...	375	C9H2Cl4F5NO	1000373-42-4	47		
4	6-[(Dichloro-1,3,5-triazin-2-yl)...	340	C12H10Cl2N6O2	1000459-00-2	46		
5	4-Hydroxy-2',3,4',5,6'-pentachlo...	340	C12H5Cl5O	190271-92-2	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ4

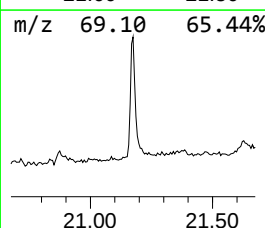
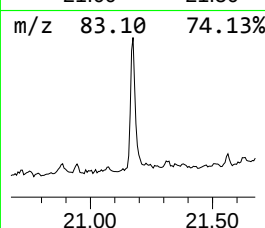
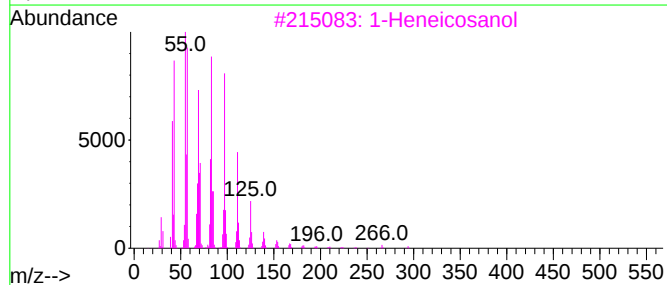
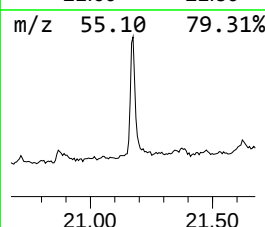
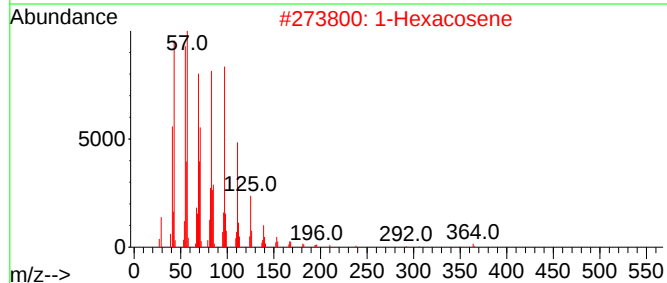
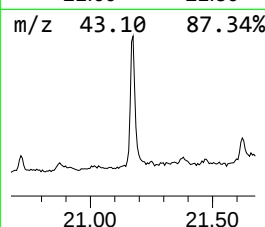
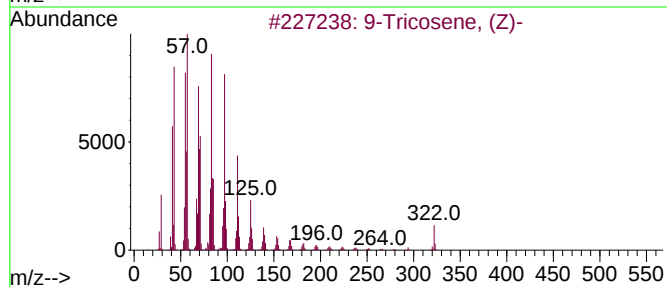
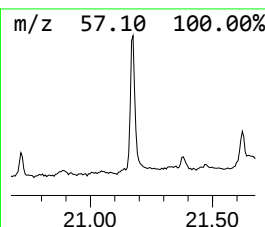
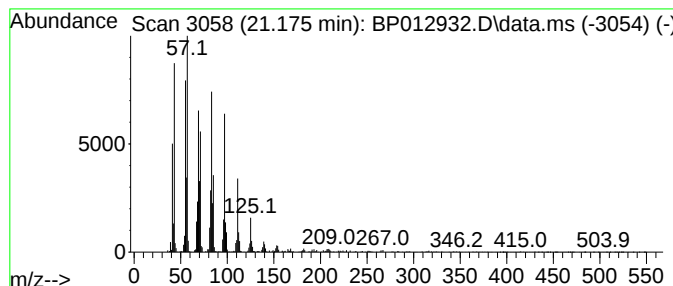
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.174	4.27 ng/ul	2086820	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-			322	C23H46	027519-02-4	95
2	1-Hexacosene			364	C26H52	018835-33-1	94
3	1-Heneicosanol			312	C21H44O	015594-90-8	93
4	Pentafluoropropionic acid, hexad...			388	C19H33F5O2	006222-07-7	91
5	Nonadecyl trifluoroacetate			380	C21H39F3O2	1000351-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

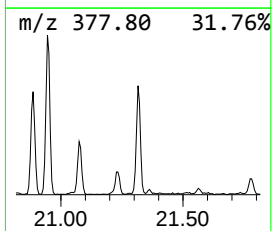
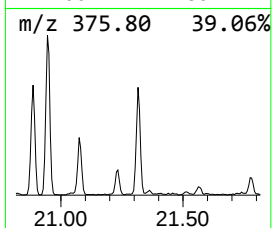
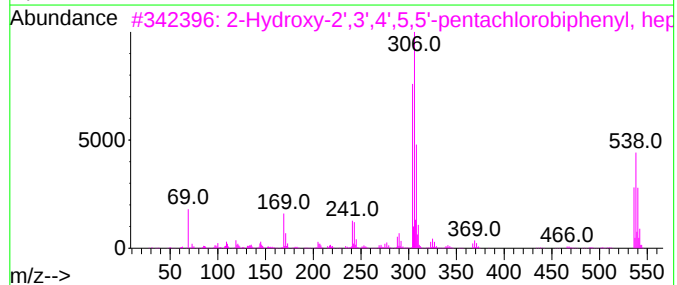
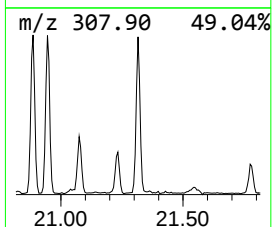
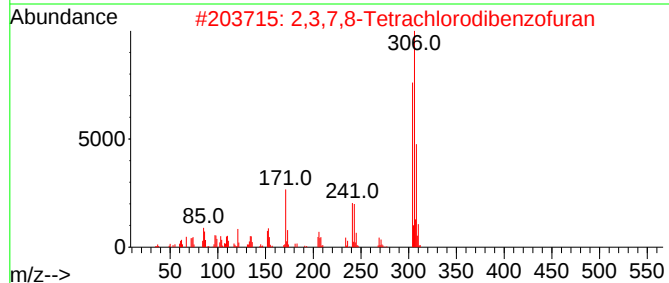
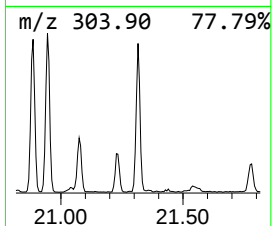
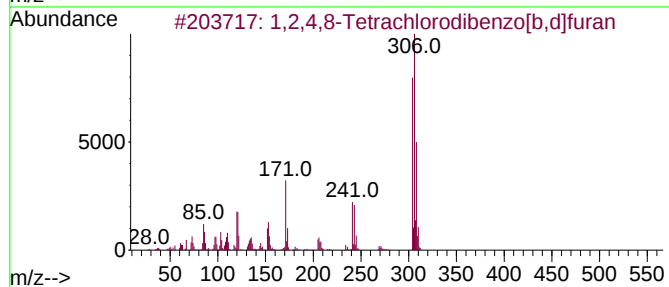
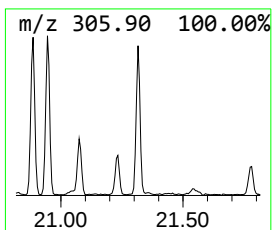
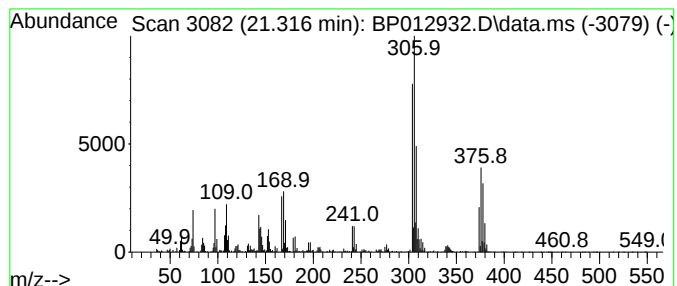
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 2-Hydroxy-2',3',4',5,5'-pen... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.316	2.27 ng/ul	1108000	Chrysene-d12		21.480	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,2,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-2	83
2		2,3,7,8-Tetrachlorodibenzofuran	304	C12H4Cl4O	051207-31-9	83
3		2-Hydroxy-2',3',4',5,5'-pentachl...	536	C16H4Cl5F7O2	1000447-79-1	52
4		2-Hydroxy-2',3',5,5',6'-pentachl...	536	C16H4Cl5F7O2	1000447-79-8	52
5		2,3,4,8-Tetrachlorodibenzo[b,d]f...	304	C12H4Cl4O	1000447-89-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ4

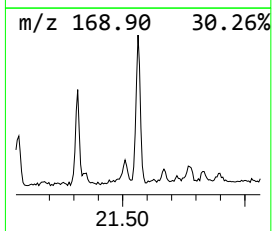
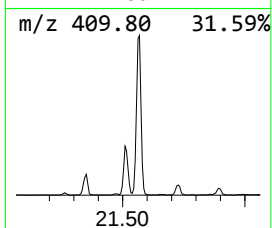
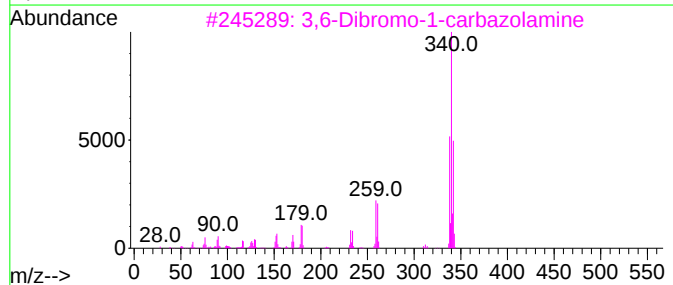
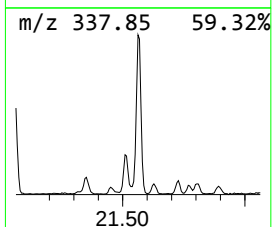
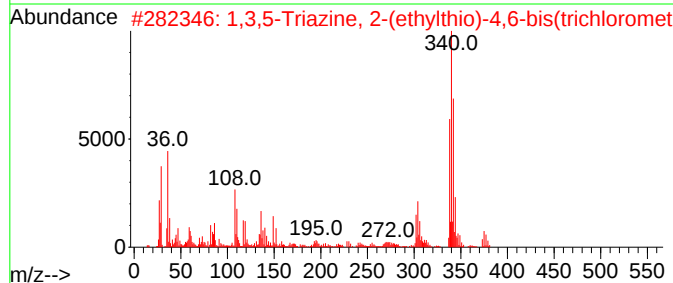
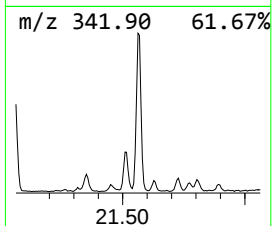
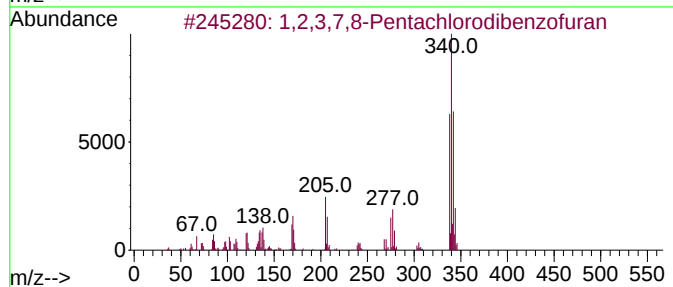
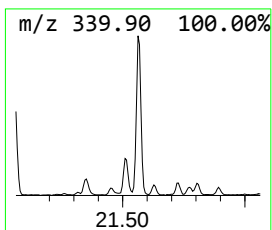
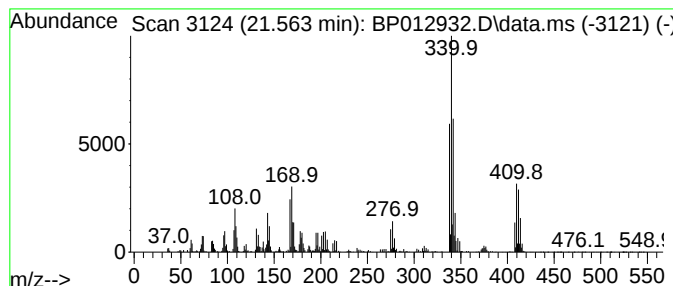
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-02 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	4.95 ng/ul	2417560	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,7,8-Pentachlorodibenzofuran	338	C12H3Cl5O	057117-41-6	83		
2	1,3,5-Triazine, 2-(ethylthio)-4,...	373	C7H5Cl6N3S	005516-46-1	40		
3	3,6-Dibromo-1-carbazolamine	338	C12H8Br2N2	1000240-43-1	38		
4	N-(2,3,5,6-Tetrachlorophenyl)-2,...	375	C9H2Cl4F5NO	1000373-42-4	30		
5	4-(Nonafluoro-tert-butyl) benzo...	340	C11H5F9O2	041125-54-6	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

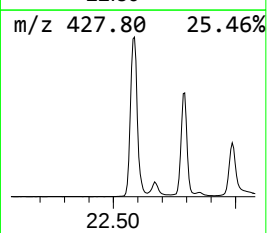
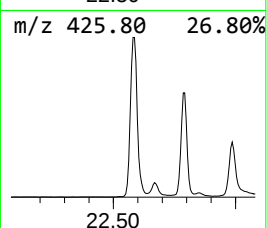
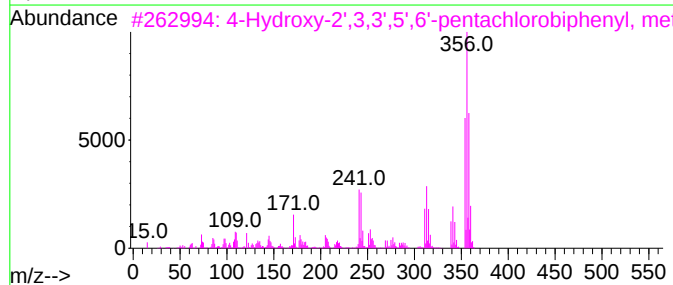
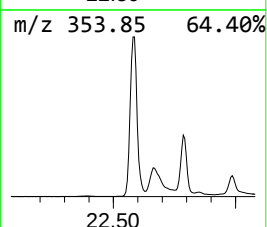
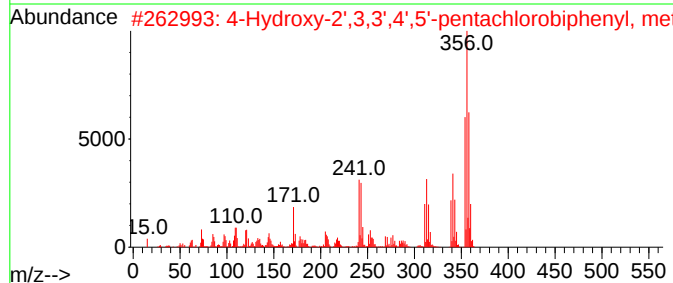
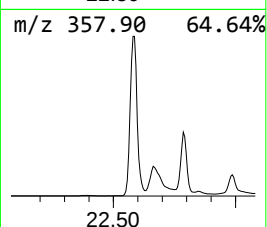
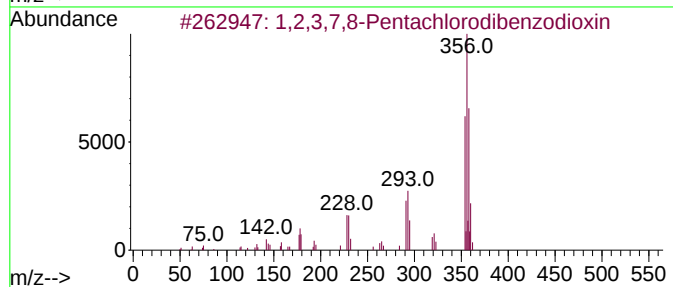
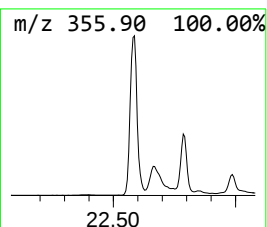
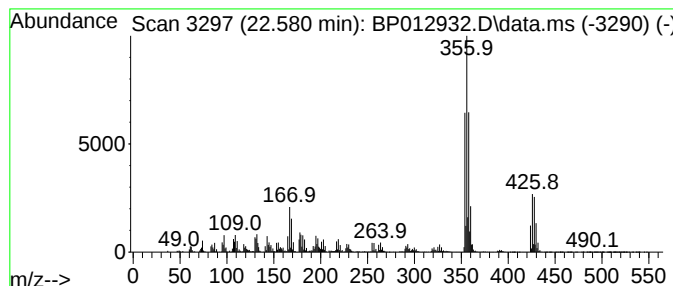
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,2,3,7,8-Pentachlorodibenz... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.580	103.24 ng/ul	50428400	Chrysene-d12	21.480		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,7,8-Pentachlorodibenzodioxin	354	C12H3Cl5O2	040321-76-4	86	
2	4-Hydroxy-2',3,3',4',5'-pentachl...	354	C13H7Cl5O	1000447-88-5	70	
3	4-Hydroxy-2',3,3',5',6'-pentachl...	354	C13H7Cl5O	1000447-88-6	70	
4	4-Hydroxy-2,2',3,4',5'-pentachl...	354	C13H7Cl5O	1000447-88-3	70	
5	4-Hydroxy-2,2',3,5',6'-pentachl...	354	C13H7Cl5O	1000447-88-4	70	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
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Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

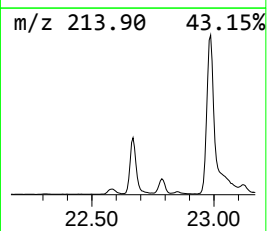
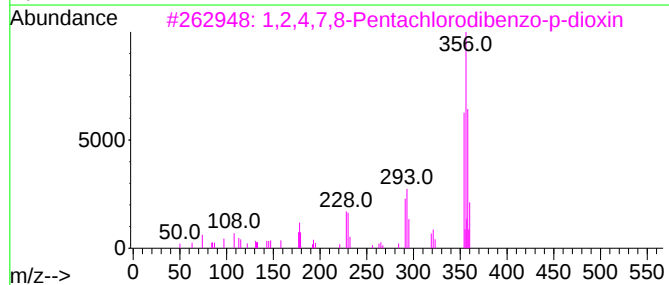
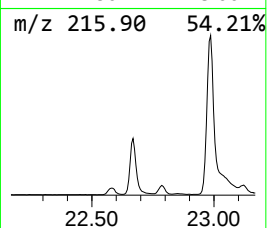
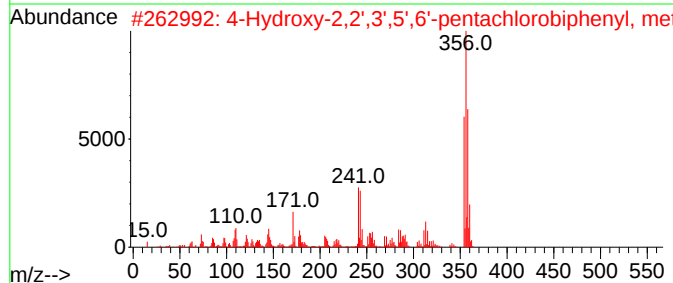
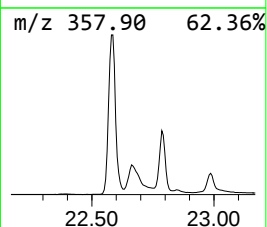
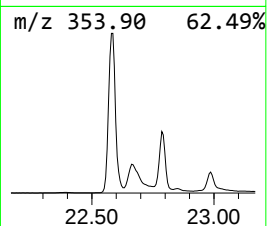
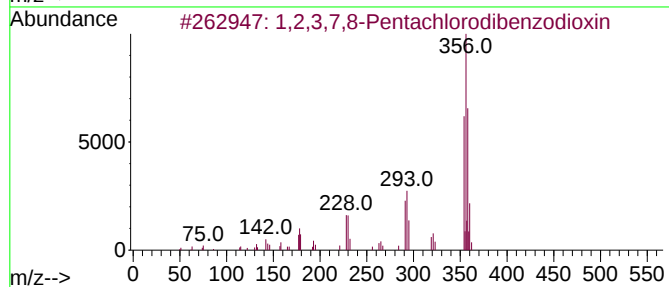
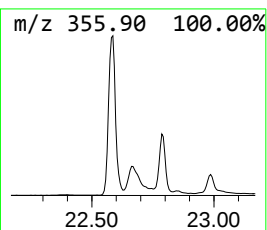
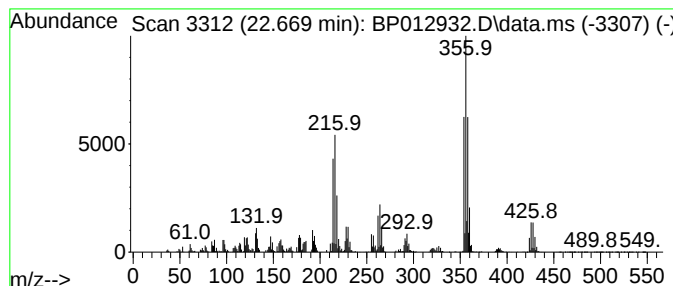
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 4-Hydroxy-2,2',3',5',6'-pen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.669	30.56 ng/ul	14927400	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,7,8-Pentachlorodibenzodioxin	354	C12H3Cl5O2	040321-76-4	78
2	4-Hydroxy-2,2',3',5',6'-pentachl...	354	C13H7Cl5O	1000447-88-4	78
3	1,2,4,7,8-Pentachlorodibenzo-p-d...	354	C12H3Cl5O2	058802-08-7	60
4	4-Hydroxy-2',3,3',4',5'-pentachl...	354	C13H7Cl5O	1000447-88-5	60
5	4-Hydroxy-2,2',3',4',5'-pentachl...	354	C13H7Cl5O	1000447-88-3	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

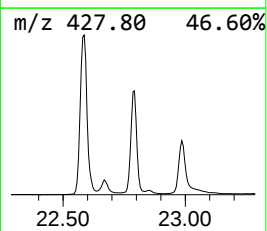
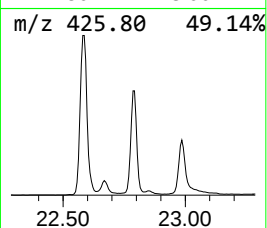
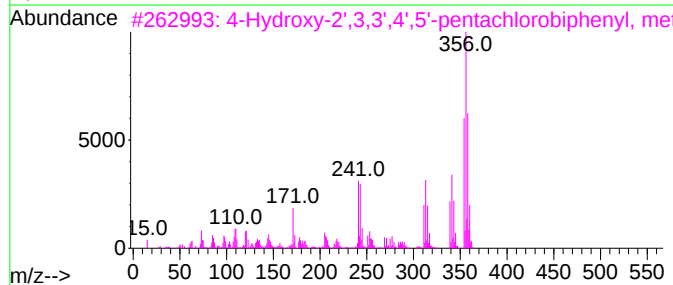
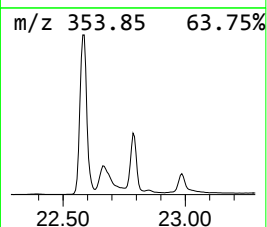
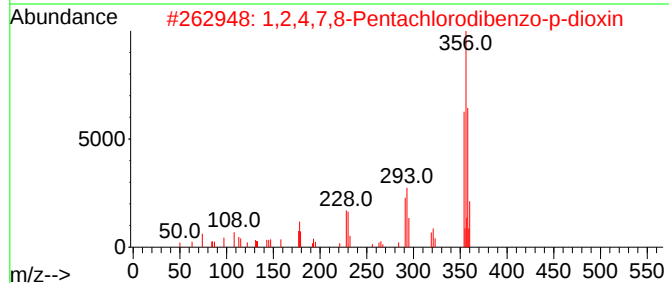
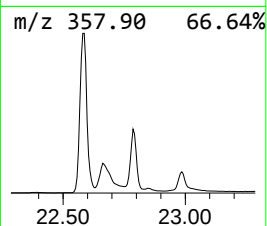
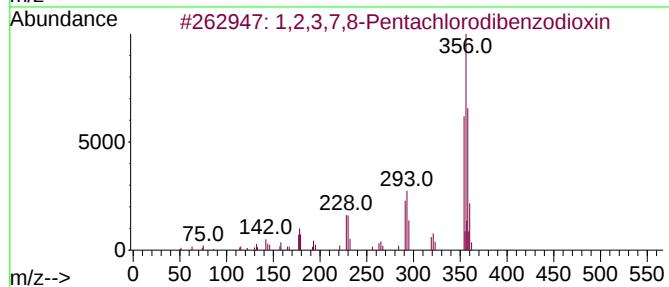
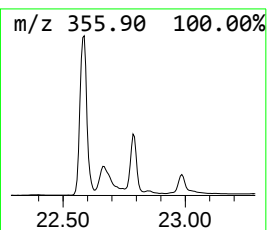
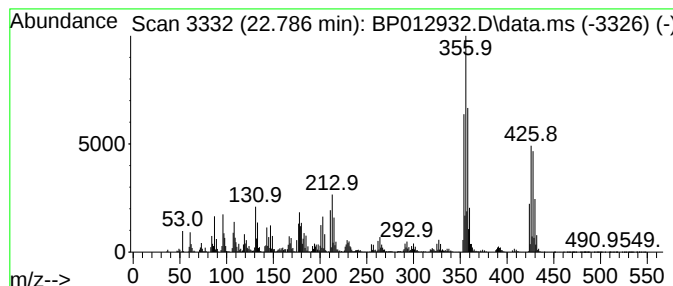
Instrument :
BNA_P
ClientSampleId :
GBNJ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 1,2,4,7,8-Pentachlorodibenz... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.786	45.17 ng/ul	22066300	Chrysene-d12	21.480		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,2,3,7,8-Pentachlorodibenzodioxin	354	C12H3Cl5O2	040321-76-4	70
2		1,2,4,7,8-Pentachlorodibenzo-p-d...	354	C12H3Cl5O2	058802-08-7	70
3		4-Hydroxy-2',3,3',4',5'-pentachl...	354	C13H7Cl5O	1000447-88-5	55
4		4-Hydroxy-2,2',3',5',6'-pentachl...	354	C13H7Cl5O	1000447-88-4	55
5		4-Hydroxy-2',3,3',5',6'-pentachl...	354	C13H7Cl5O	1000447-88-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

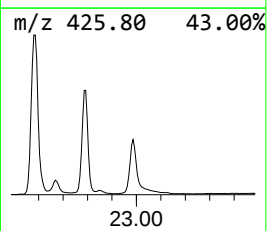
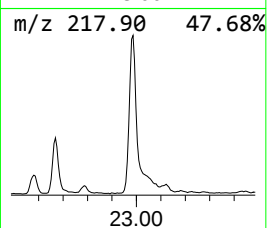
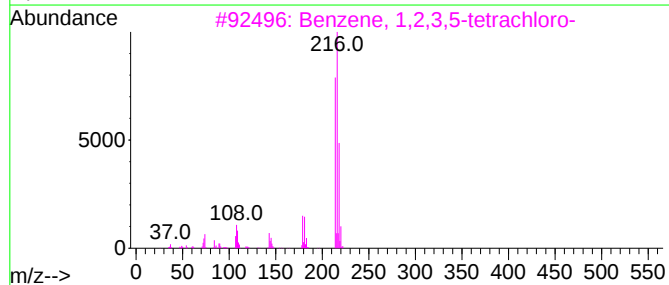
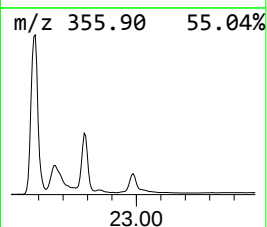
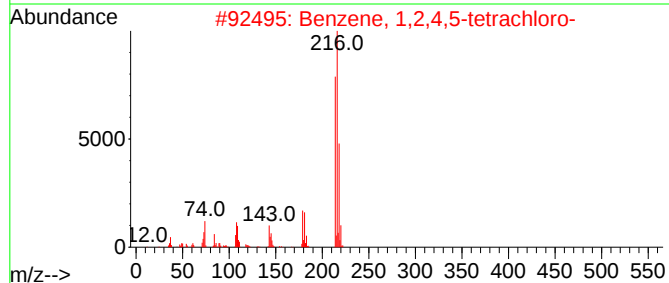
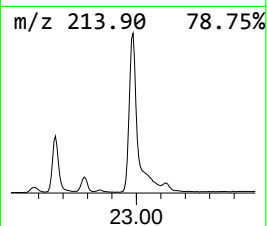
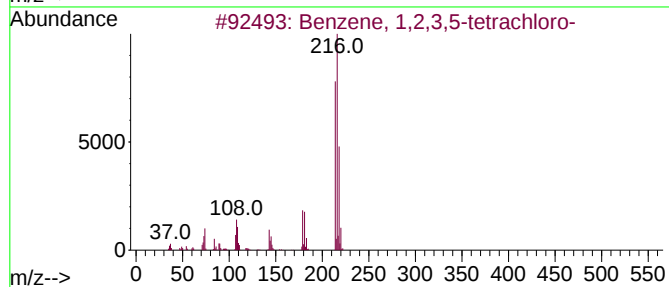
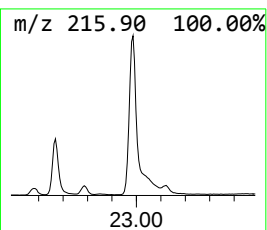
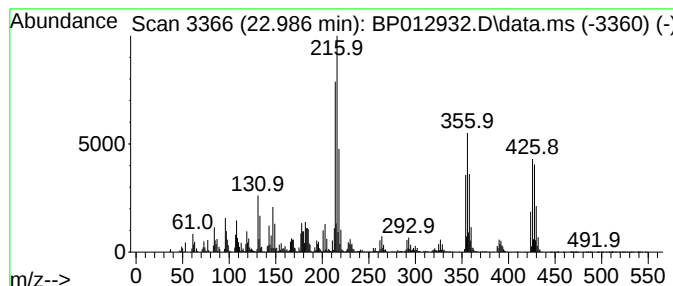
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1,2,3,5-tetrachloro- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.986	5.39 ng/ul	16890600	Perylene-d12		24.110	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetrachloro-		214	C6H2Cl4	000634-90-2	64
2	Benzene, 1,2,4,5-tetrachloro-		214	C6H2Cl4	000095-94-3	64
3	Benzene, 1,2,3,5-tetrachloro-		214	C6H2Cl4	000634-90-2	64
4	Benzene, 1,2,3,4-tetrachloro-		214	C6H2Cl4	000634-66-2	50
5	Benzene, 1,2,4,5-tetrachloro-		214	C6H2Cl4	000095-94-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ4

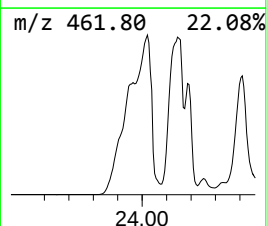
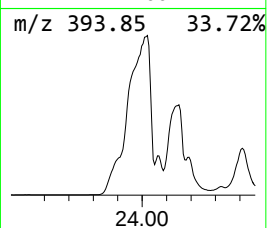
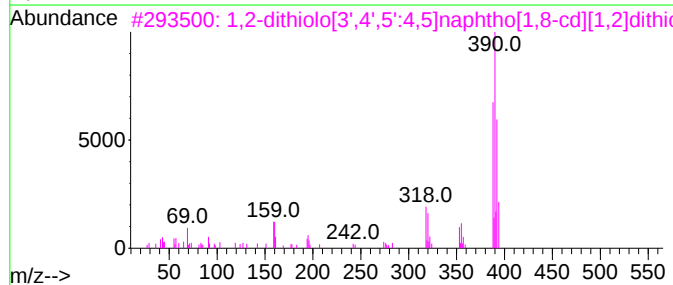
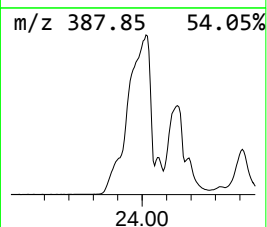
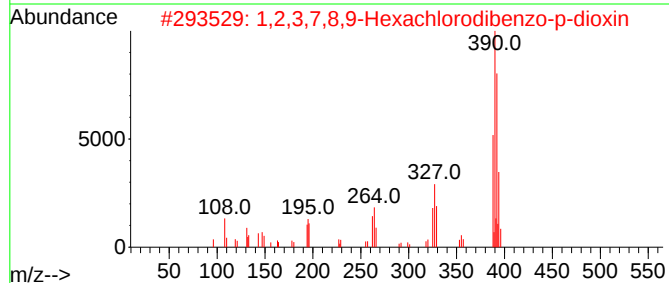
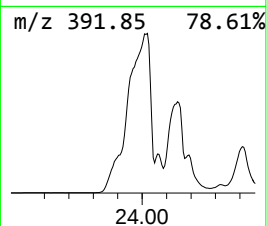
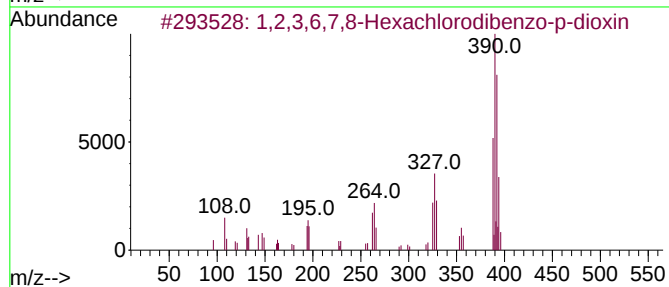
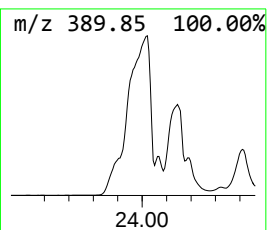
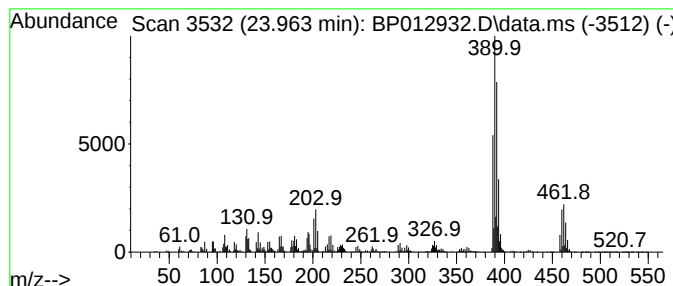
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 1,2,3,6,7,8-Hexachlorodiben... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.963	26.08 ng/ul	81786200	Perylene-d12	24.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,6,7,8-Hexachlorodibenzo-p-...	388	C12H2Cl6O2	057653-85-7	81		
2	1,2,3,7,8,9-Hexachlorodibenzo-p-...	388	C12H2Cl6O2	019408-74-3	72		
3	1,2-dithiolo[3',4',5':4,5]naphth...	388	C10Cl4S4	1000398-83-7	53		
4	4-Bromo-3-hydroxy-2-nitrobenzoic...	405	C13H20BrNO5Si2	1010511-30-7	25		
5	13H-Dibenzo[a,i]fluorene, 13-(1-...	392	C31H20	055255-71-5	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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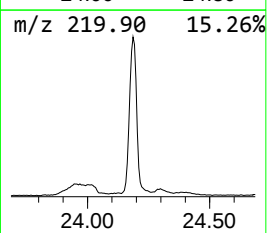
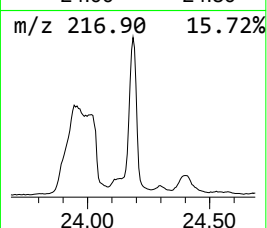
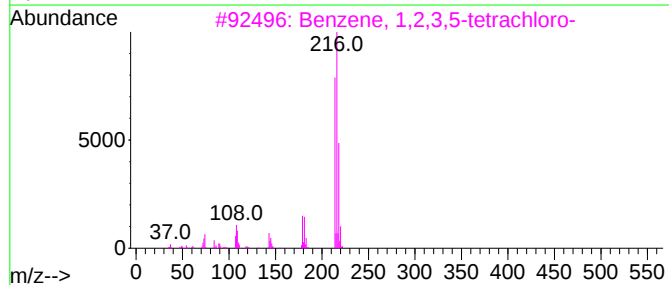
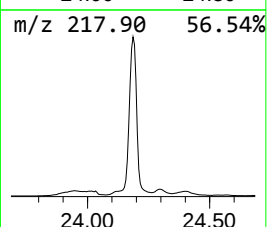
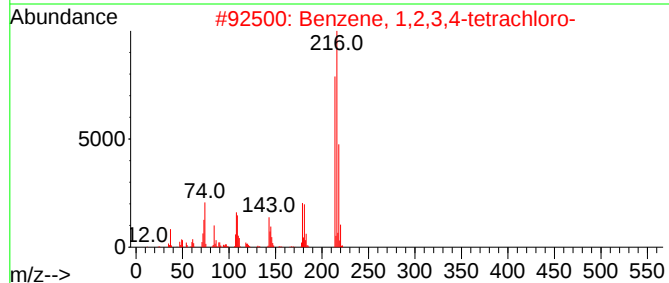
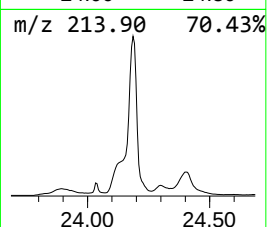
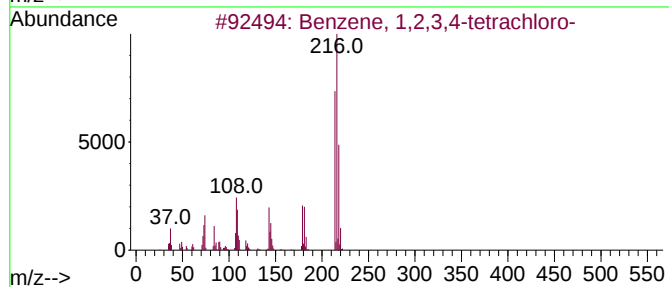
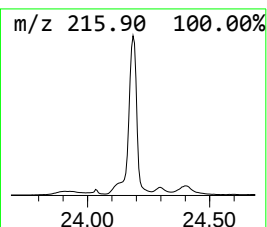
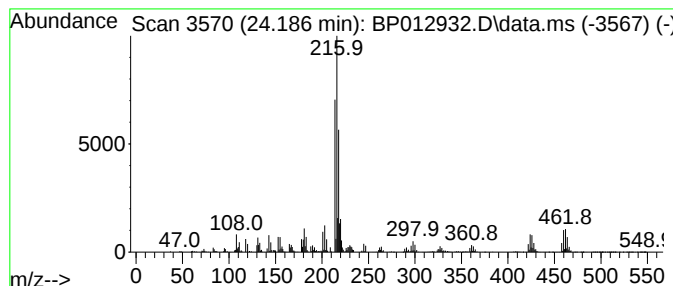
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1,2,3,4-tetrachloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.186	16.67 ng/ul	52264500	Perylene-d12	24.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	76
2			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	68
3			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	64
4			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	64
5			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

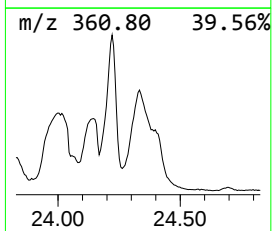
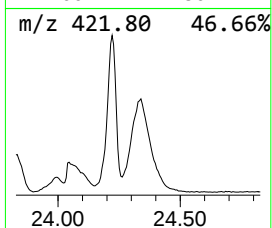
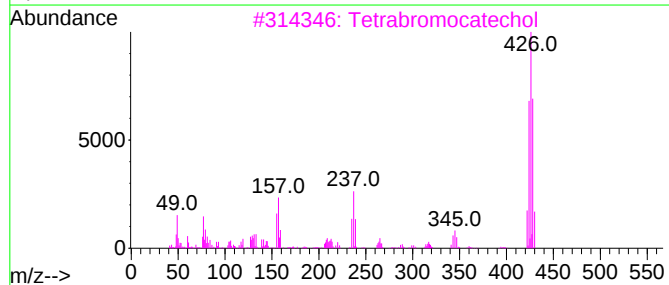
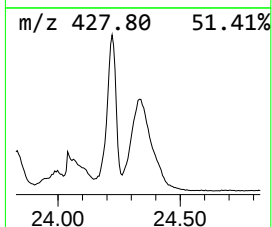
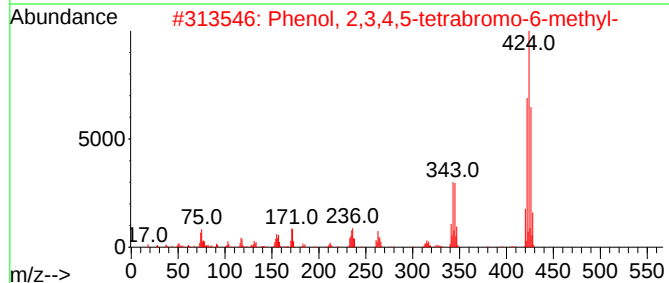
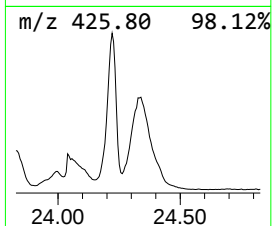
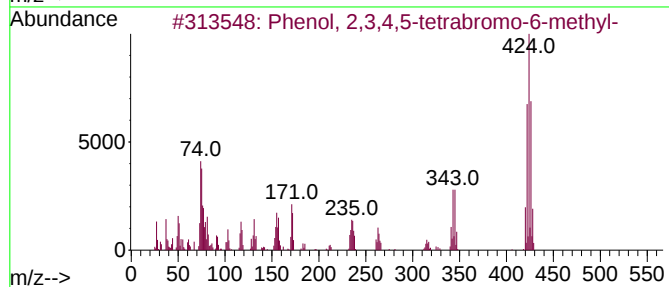
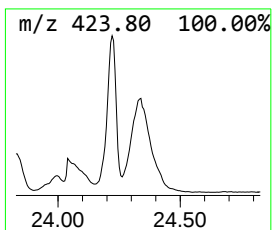
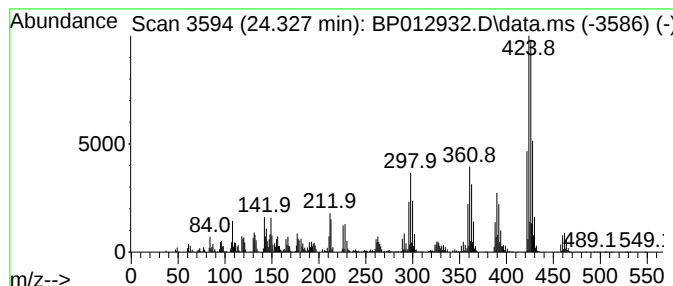
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 unknown-03 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD			R.T.
24.327	3.20 ng/ul	10039000	Perylene-d12			24.110
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,5-tetrabromo-6-met...		420	C7H4Br4O	000576-55-6	43
2	Phenol, 2,3,4,5-tetrabromo-6-met...		420	C7H4Br4O	000576-55-6	43
3	Tetrabromocatechol		422	C6H2Br4O2	000488-47-1	38
4	5,5'-Dibromo-2,2'-bibenzo(b)thio...		422	C16H8Br2S2	007312-21-2	32
5	Benzo[ghi]diindeno[1,2,3-cd:1',2...		424	C34H16	000190-86-3	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

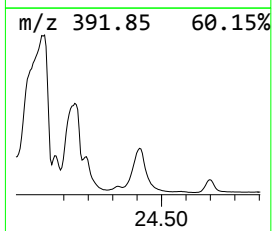
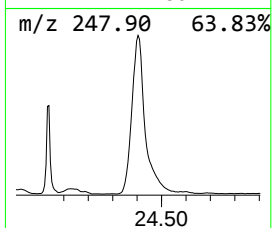
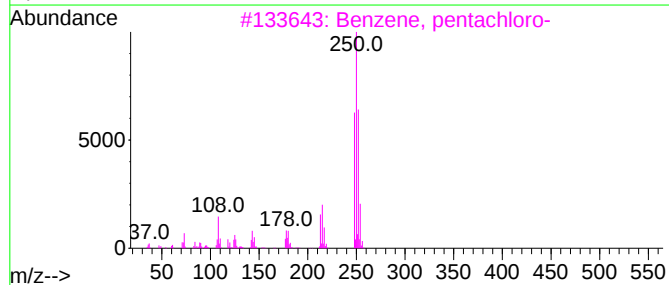
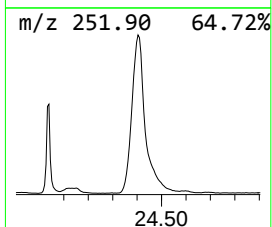
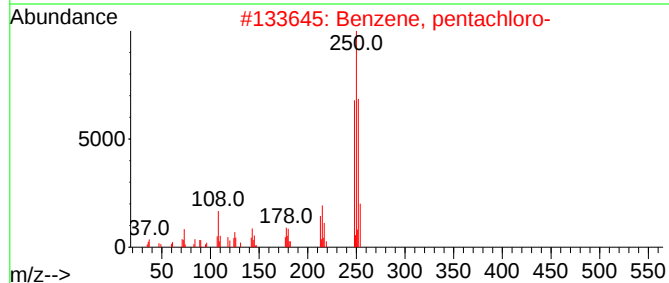
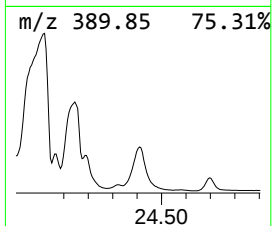
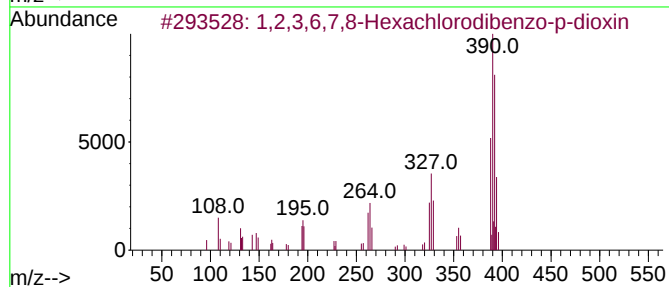
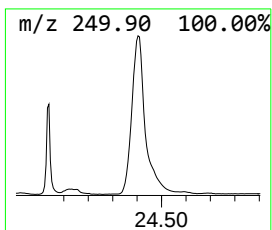
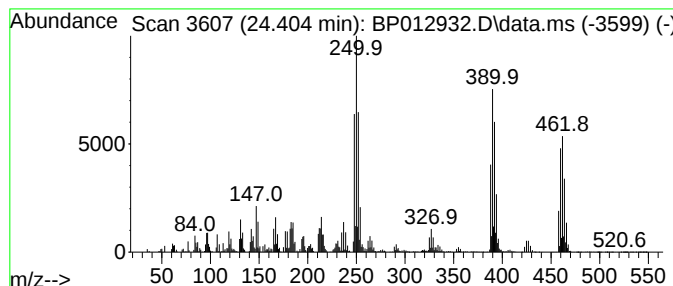
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-04 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.404	25.33 ng/ul	79407500	Perylene-d12	24.110
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		1,2,3,6,7,8-Hexachlorodibenzo-p-...	388 C12H2Cl6O2	057653-85-7 45
2		Benzene, pentachloro-	248 C6HCl5	000608-93-5 38
3		Benzene, pentachloro-	248 C6HCl5	000608-93-5 30
4		Benzene, pentachloro-	248 C6HCl5	000608-93-5 30
5		1,2,3,7,8,9-Hexachlorodibenzo-p-...	388 C12H2Cl6O2	019408-74-3 30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

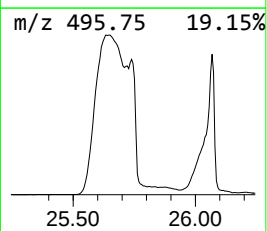
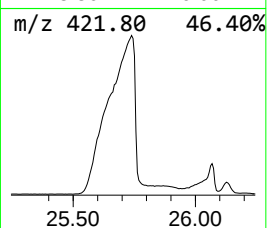
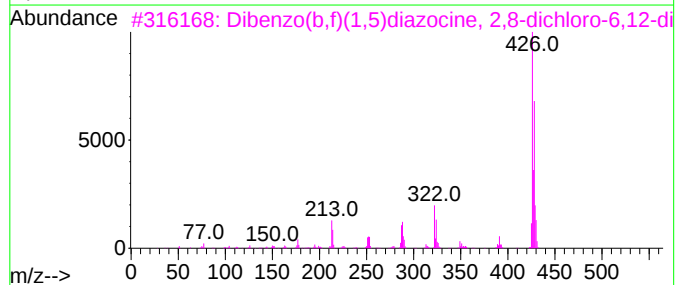
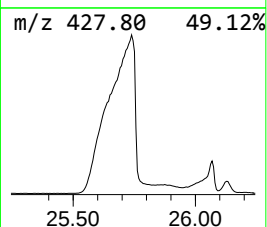
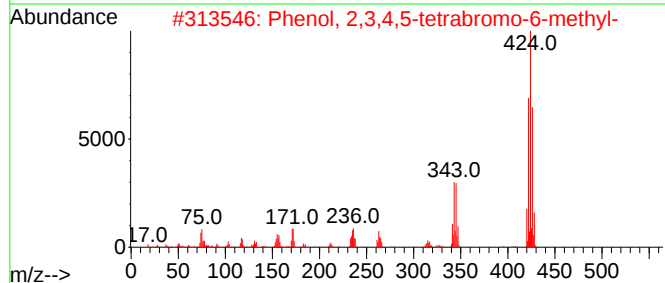
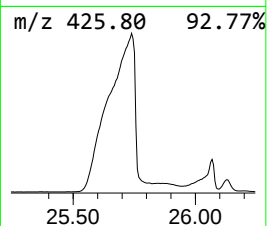
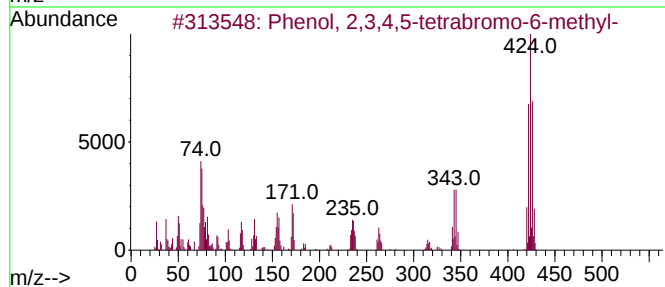
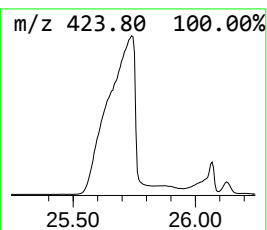
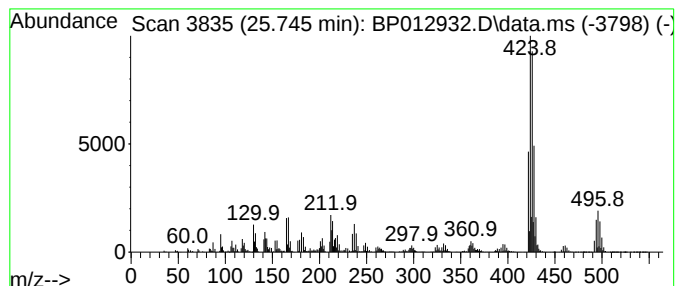
Instrument :
BNA_P
ClientSampleId :
GBNJ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-05 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.745	78.15 ng/ul	245035000	Perylene-d12	24.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,5-tetrabromo-6-met...	420	C7H4Br4O	000576-55-6	40
2	Phenol, 2,3,4,5-tetrabromo-6-met...	420	C7H4Br4O	000576-55-6	25
3	Dibenzo(b,f)(1,5)diazocine, 2,8-...	426	C26H16Cl2N2	003646-61-5	25
4	Tetrabromocatechol	422	C6H2Br4O2	000488-47-1	17
5	3,4,5-Tribromophenol, trifluoroa...	424	C8H2Br3F3O2	1000448-03-8	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012932.D
Acq On : 02 Dec 2022 10:54
Operator : CG/JU
Sample : N5738-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ4

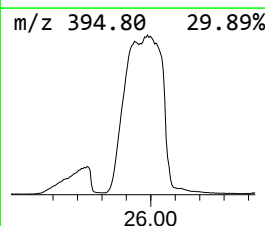
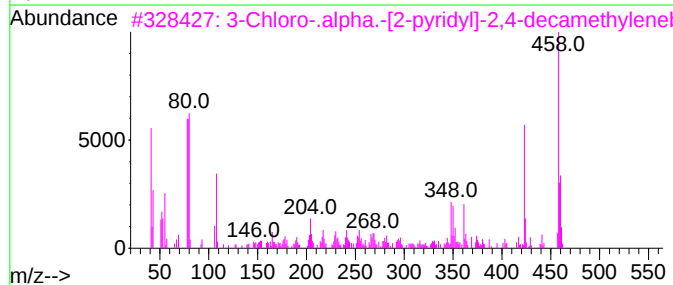
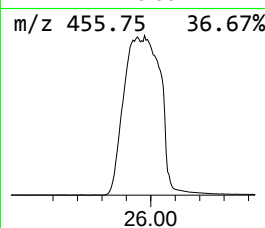
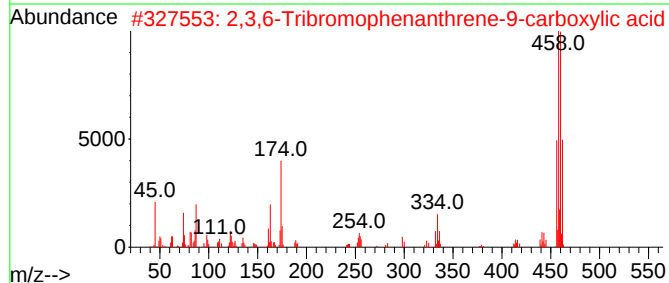
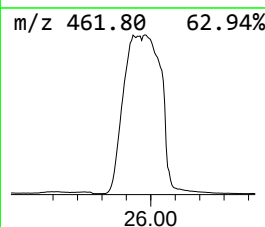
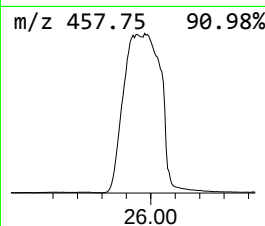
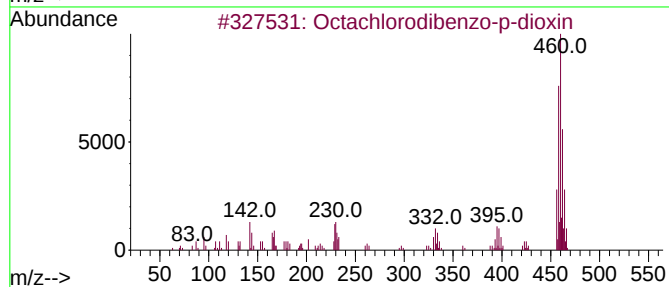
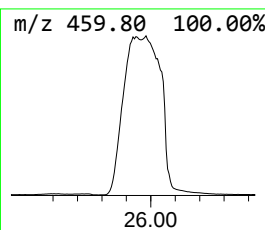
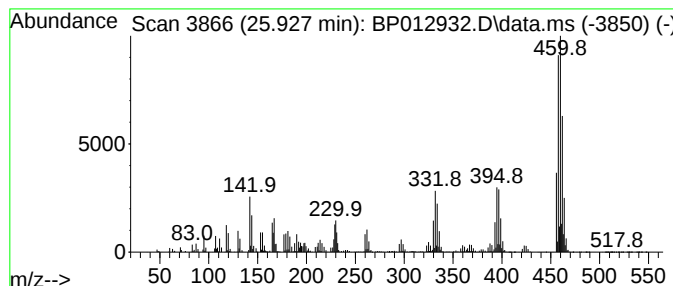
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 Octachlorodibenzo-p-dioxin Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.927	20.49 ng/ul	64241500	Perylene-d12	24.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octachlorodibenzo-p-dioxin	456	C12Cl8O2	003268-87-9	87
2			2,3,6-Tribromophenanthrene-9-car...	456	C15H7Br3O2	056988-60-4	43
3			3-Chloro-.alpha.-[2-pyridyl]-2,4...	458	C29H31ClN2O	035158-92-0	10
4			1H-Isoindole-1,3(2H)-dione, 5,5'...	460	C28H16N2O5	033734-37-1	9
5			1,3,5-Triazine-2,4,6-triamine, N...	460	C27H24N8	033933-66-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012932.D
 Acq On : 02 Dec 2022 10:54
 Operator : CG/JU
 Sample : N5738-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBNJ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.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
Benzene, pentac...	14.957	4.6	ng/ul	1922540	3	14.646	8431330	20.0
unknown-01	18.010	15.5	ng/ul	6629500	4	17.539	8561770	20.0
n-Hexadecanoic ...	18.281	5.6	ng/ul	2384570	4	17.539	8561770	20.0
3-(3-Bromopheny...	19.363	8.9	ng/ul	3831660	4	17.539	8561770	20.0
Octadecanoic acid	19.498	2.2	ng/ul	926572	4	17.539	8561770	20.0
Phenol, 2-pheny...	19.892	5.9	ng/ul	2899010	5	21.480	9769550	20.0
2-Hydroxy-2',3'...	20.180	15.9	ng/ul	7789770	5	21.480	9769550	20.0
1,2,4,8-Tetrach...	20.551	3.1	ng/ul	1514890	5	21.480	9769550	20.0
2-Hydroxy-2',3,...	20.622	6.0	ng/ul	2920970	5	21.480	9769550	20.0
2,3,7,8-Tetrach...	20.886	3.9	ng/ul	1887190	5	21.480	9769550	20.0
2,3,4,8-Tetrach...	20.945	3.3	ng/ul	1621630	5	21.480	9769550	20.0
1,2,3,7,8-Penta...	21.063	2.7	ng/ul	1301230	5	21.480	9769550	20.0
(DEL) Alkane: S...	21.174	4.3	ng/ul	2086820	5	21.480	9769550	20.0
2-Hydroxy-2',3'...	21.316	2.3	ng/ul	1108000	5	21.480	9769550	20.0
unknown-02	21.563	5.0	ng/ul	2417560	5	21.480	9769550	20.0
1,2,3,7,8-Penta...	22.580	103.2	ng/ul	50428400	5	21.480	9769550	20.0
4-Hydroxy-2,2',...	22.669	30.6	ng/ul	14927400	5	21.480	9769550	20.0
1,2,4,7,8-Penta...	22.786	45.2	ng/ul	22066300	5	21.480	9769550	20.0
Benzene, 1,2,3,...	22.986	5.4	ng/ul	16890600	6	24.110	62709400	20.0
1,2,3,6,7,8-Hex...	23.963	26.1	ng/ul	81786200	6	24.110	62709400	20.0
Benzene, 1,2,3,...	24.186	16.7	ng/ul	52264500	6	24.110	62709400	20.0
unknown-03	24.327	3.2	ng/ul	10039000	6	24.110	62709400	20.0
unknown-04	24.404	25.3	ng/ul	79407500	6	24.110	62709400	20.0
unknown-05	25.745	78.2	ng/ul	245035000	6	24.110	62709400	20.0
Octachlorodiben...	25.927	20.5	ng/ul	64241500	6	24.110	62709400	20.0