

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061923.D
 Acq On : 6 Jul 2024 10:01
 Operator : MA/JU
 Sample : P2982-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CF0

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_G\Methods\SFAM-EPA-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.479	29	32	36	rBV6	6044	8633	0.64%	0.053%
2	3.755	76	79	85	rVB2	11772	19964	1.49%	0.123%
3	4.014	119	123	129	rVB5	16902	23892	1.78%	0.147%
4	4.090	133	136	141	rBV5	2907	4877	0.36%	0.030%
5	4.208	154	156	160	rBV4	3127	4027	0.30%	0.025%
6	4.243	160	162	166	rVB3	3663	4447	0.33%	0.027%
7	4.807	254	258	264	rBV4	9467	14544	1.08%	0.090%
8	5.166	314	319	325	rVB2	25033	39260	2.92%	0.242%
9	5.254	330	334	339	rBV5	5811	9911	0.74%	0.061%
10	5.830	429	432	435	rBV2	2606	3805	0.28%	0.023%
11	6.088	474	476	479	rVV	4039	3685	0.27%	0.023%
12	6.147	481	486	492	rVB4	6683	12265	0.91%	0.076%
13	6.523	546	550	552	rBV4	4343	5673	0.42%	0.035%
14	6.787	590	595	600	rBV3	5197	10365	0.77%	0.064%
15	7.246	665	673	682	rVV	176084	312896	23.29%	1.926%
16	7.416	696	702	709	rVB	100513	166684	12.41%	1.026%
17	7.622	729	737	745	rBV	156112	271334	20.19%	1.670%
18	8.092	810	817	824	rBV	168359	302030	22.48%	1.859%
19	8.332	853	858	863	rVB5	10749	17540	1.31%	0.108%
20	8.791	928	936	944	rBV2	195088	351776	26.18%	2.166%
21	8.920	954	958	961	rBV5	8511	13914	1.04%	0.086%
22	9.261	1009	1016	1026	rVB	167897	292970	21.81%	1.804%
23	9.414	1038	1042	1043	rBV2	3721	4309	0.32%	0.027%
24	9.637	1078	1080	1083	rBV2	4112	4431	0.33%	0.027%
25	9.807	1104	1109	1113	rVB4	15672	26336	1.96%	0.162%
26	9.919	1123	1128	1130	rBV2	3186	3736	0.28%	0.023%
27	9.983	1132	1139	1146	rVV2	149529	278257	20.71%	1.713%
28	10.148	1163	1167	1172	rVB2	3471	5762	0.43%	0.035%
29	10.207	1175	1177	1179	rVV3	5334	4969	0.37%	0.031%
30	10.330	1195	1198	1200	rBV3	3791	4505	0.34%	0.028%
31	10.524	1224	1231	1237	rBV	224010	403745	30.05%	2.485%
32	10.659	1251	1254	1257	rBV3	2900	4267	0.32%	0.026%
33	10.906	1288	1296	1302	rBV	268717	498495	37.10%	3.069%
34	11.041	1315	1319	1328	rVB2	17759	33524	2.50%	0.206%
35	11.423	1381	1384	1387	rVV2	8581	8658	0.64%	0.053%
36	11.640	1415	1421	1425	rBV3	18230	35846	2.67%	0.221%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	11.793	1442	1447	1449	rVV5	5715	9417	0.70%	0.058%
38	12.028	1482	1487	1488	rBV3	3007	4367	0.33%	0.027%
39	12.293	1529	1532	1534	rBV3	3706	4793	0.36%	0.030%
40	12.481	1562	1564	1568	rVB3	4967	6664	0.50%	0.041%
41	12.551	1573	1576	1578	rBV2	8079	10893	0.81%	0.067%
42	12.774	1609	1614	1619	rVB	6890	11058	0.82%	0.068%
43	13.444	1724	1728	1731	rVB4	5199	8198	0.61%	0.050%
44	13.474	1731	1733	1737	rBV	3647	5015	0.37%	0.031%
45	13.526	1738	1742	1746	rBV3	5135	6949	0.52%	0.043%
46	13.891	1799	1804	1811	rVB8	7634	18187	1.35%	0.112%
47	13.967	1816	1817	1823	rVB3	4116	3921	0.29%	0.024%
48	14.020	1823	1826	1827	rBV2	4616	5074	0.38%	0.031%
49	14.043	1827	1830	1834	rVV6	7811	10414	0.78%	0.064%
50	14.114	1834	1842	1848	rVB	406048	596959	44.43%	3.675%
51	14.267	1864	1868	1870	rBV3	3573	4738	0.35%	0.029%
52	14.337	1877	1880	1881	rBV3	4084	3678	0.27%	0.023%
53	14.414	1886	1893	1903	rVV	424401	679743	50.59%	4.184%
54	14.596	1921	1924	1927	rVB2	6185	7437	0.55%	0.046%
55	14.719	1937	1945	1951	rVV	466015	740029	55.08%	4.556%
56	14.784	1951	1956	1961	rVB3	19287	29807	2.22%	0.183%
57	14.913	1971	1978	1986	rBV3	449486	960494	71.49%	5.913%
58	15.060	2000	2003	2007	rVB5	13281	17320	1.29%	0.107%
59	15.107	2007	2011	2018	rVB5	26431	45803	3.41%	0.282%
60	15.183	2021	2024	2028	rBV5	5413	9442	0.70%	0.058%
61	15.424	2062	2065	2066	rBV	3407	3658	0.27%	0.023%
62	15.483	2072	2075	2078	rBV3	6207	11307	0.84%	0.070%
63	15.536	2082	2084	2091	rVV5	7031	9609	0.72%	0.059%
64	15.647	2100	2103	2104	rBV3	6364	5058	0.38%	0.031%
65	15.706	2107	2113	2118	rVV	577046	840794	62.58%	5.176%
66	15.759	2118	2122	2127	rVV3	24523	43912	3.27%	0.270%
67	15.818	2127	2132	2139	rVB	202824	307685	22.90%	1.894%
68	15.953	2153	2155	2156	rBV2	6730	5186	0.39%	0.032%
69	16.012	2163	2165	2168	rVB3	6304	5900	0.44%	0.036%
70	16.053	2168	2172	2175	rBV5	10604	13827	1.03%	0.085%
71	16.206	2194	2198	2200	rBV5	7240	9580	0.71%	0.059%
72	16.288	2207	2212	2214	rBV4	19088	22314	1.66%	0.137%
73	16.335	2215	2220	2227	rVB	109172	163461	12.17%	1.006%
74	16.405	2229	2232	2233	rBV2	9744	9851	0.73%	0.061%
75	16.576	2257	2261	2262	rVV2	4544	4495	0.33%	0.028%
76	16.623	2267	2269	2272	rBV3	4786	6157	0.46%	0.038%

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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 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Title : SVOA CALIBRATION

77	16.676	2275	2278	2280	rBV3	4986	6928	0.52%	0.043%
78	17.110	2346	2352	2354	rBV4	24481	33637	2.50%	0.207%
79	17.193	2364	2366	2372	rVB7	17607	26181	1.95%	0.161%
80	17.457	2404	2411	2415	rBV	593227	945826	70.40%	5.822%
81	17.498	2415	2418	2423	rVV	310591	443725	33.03%	2.732%
82	17.557	2423	2428	2438	rVB	582747	928192	69.08%	5.714%
83	17.768	2462	2464	2465	rVB2	8650	4416	0.33%	0.027%
84	17.857	2476	2479	2484	rVB	24955	34436	2.56%	0.212%
85	18.051	2506	2512	2519	rVB5	79911	165440	12.31%	1.018%
86	18.115	2519	2523	2525	rBV5	13226	16520	1.23%	0.102%
87	18.333	2556	2560	2564	rBV2	146335	211979	15.78%	1.305%
88	18.374	2564	2567	2571	rVV	67622	126043	9.38%	0.776%
89	18.403	2571	2572	2577	rVB	72776	73812	5.49%	0.454%
90	18.515	2587	2591	2596	rBV4	125272	217279	16.17%	1.338%
91	18.573	2597	2601	2605	rVV4	65476	106757	7.95%	0.657%
92	18.620	2606	2609	2614	rVB5	44054	65684	4.89%	0.404%
93	18.867	2648	2651	2654	rVB2	46459	58578	4.36%	0.361%
94	19.325	2726	2729	2733	rBV2	113532	156151	11.62%	0.961%
95	19.367	2733	2736	2746	rVB4	156373	253087	18.84%	1.558%
96	19.502	2754	2759	2764	rVB	628979	841824	62.66%	5.182%
97	19.837	2810	2816	2819	rBV	670393	1121376	83.46%	6.903%
98	21.353	3070	3074	3086	rVB4	336797	609907	45.39%	3.755%
99	21.717	3129	3136	3141	rBV2	597984	1343571	100.00%	8.271%
100	22.516	3269	3272	3288	rVB4	206177	578522	43.06%	3.561%

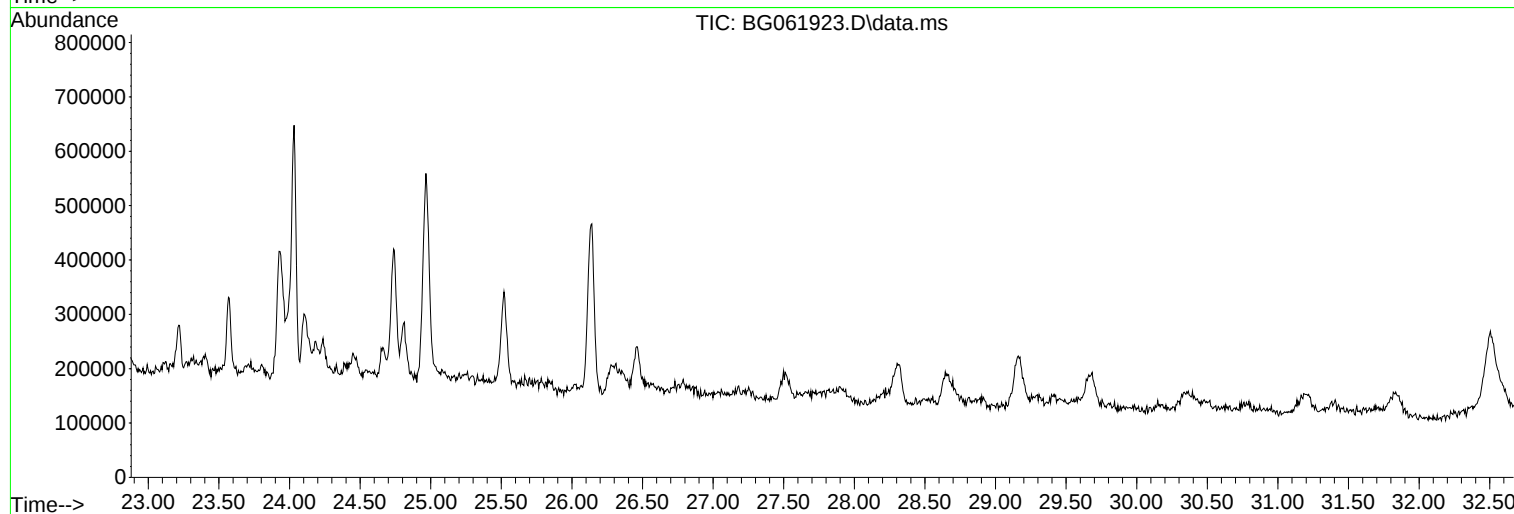
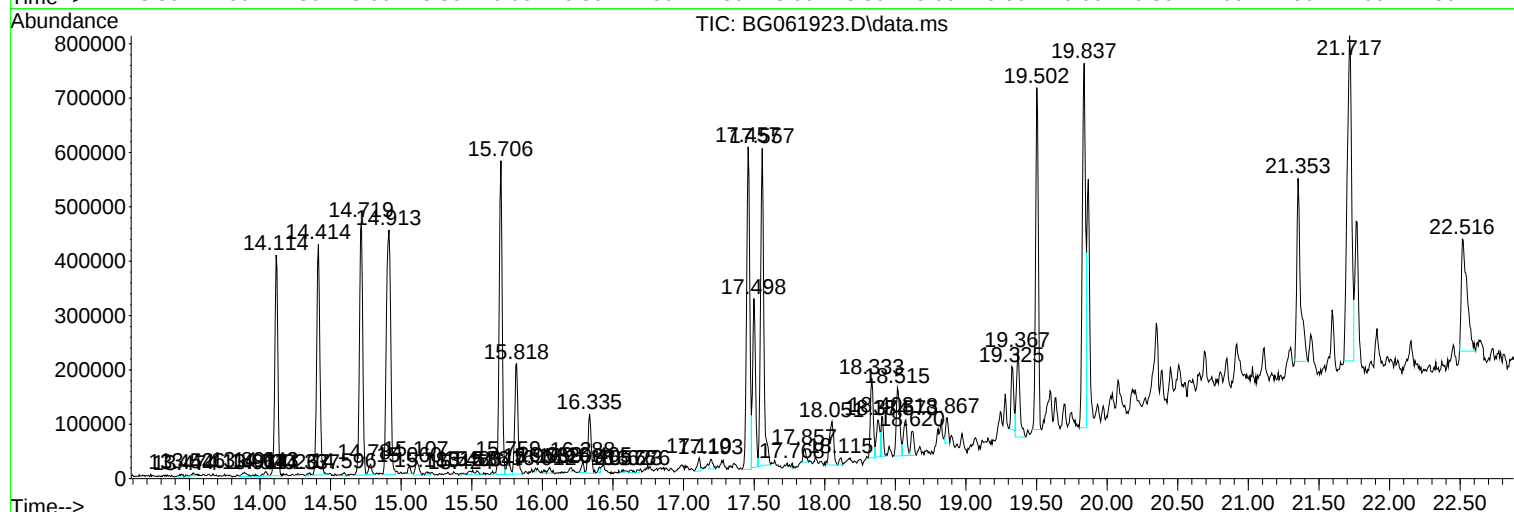
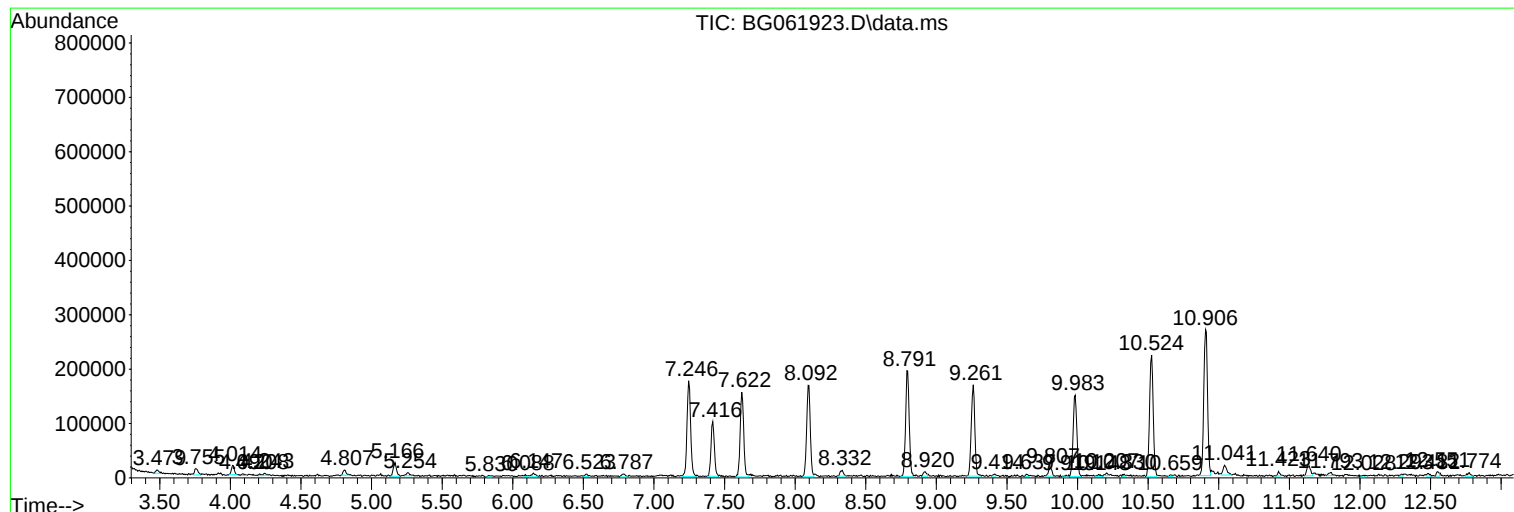
Sum of corrected areas: 16244397

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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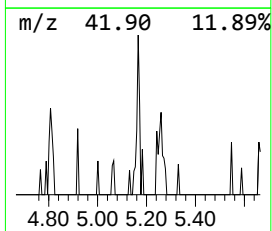
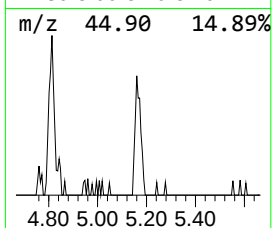
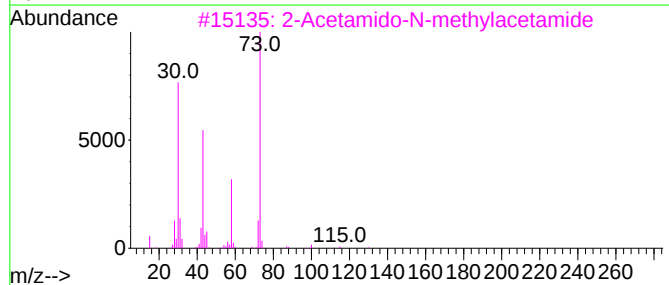
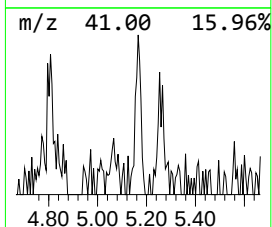
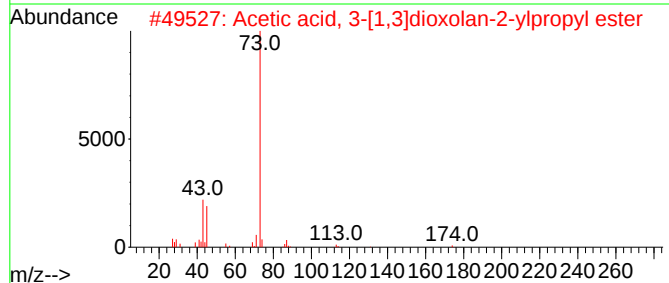
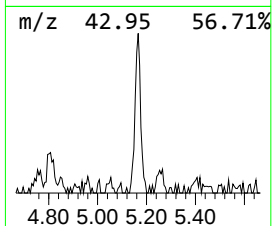
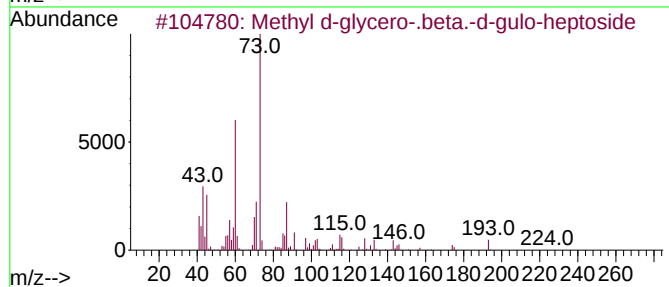
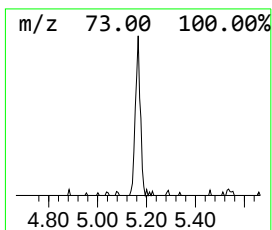
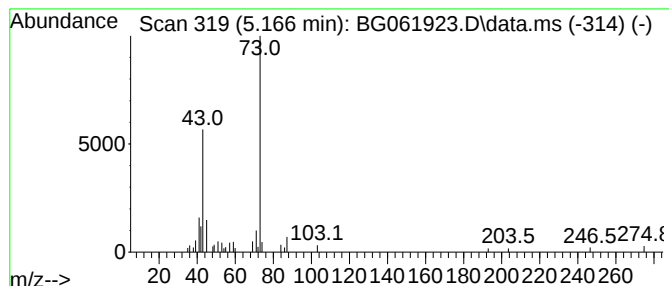
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.166	2.60 ng/ul	39260	1,4-Dichlorobenzene-d4	8.097

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl d-glycero-.beta.-d-gulo-h...	224	C8H16O7	1000130-15-2	36
2			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	28
3			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	12
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	12
5			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	12



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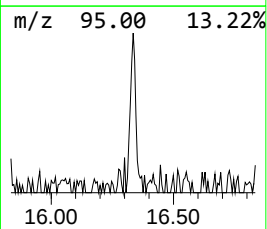
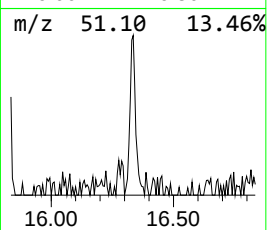
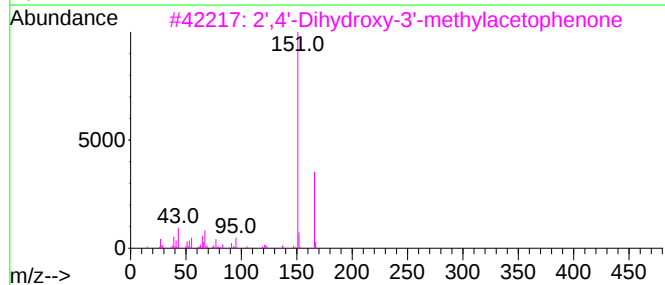
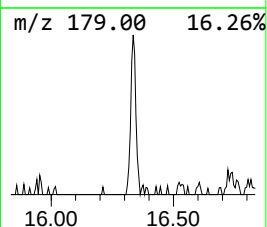
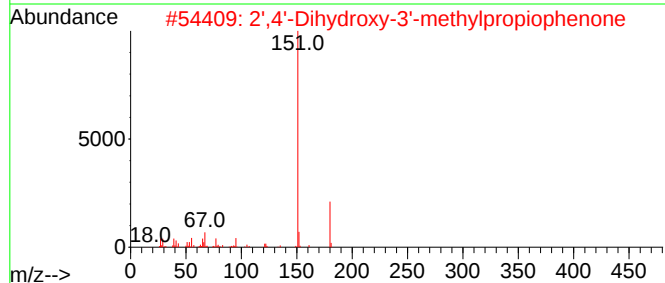
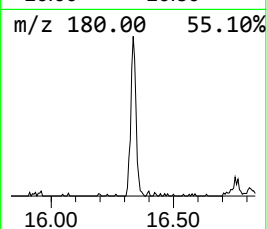
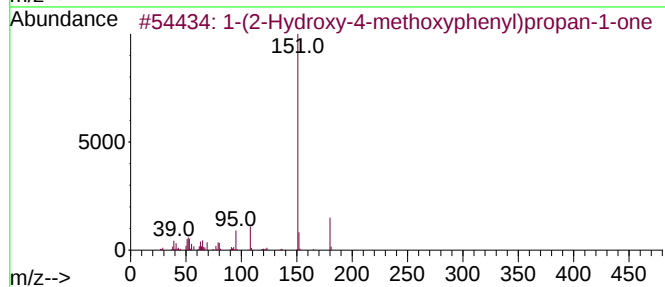
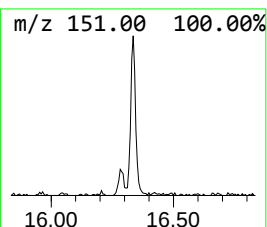
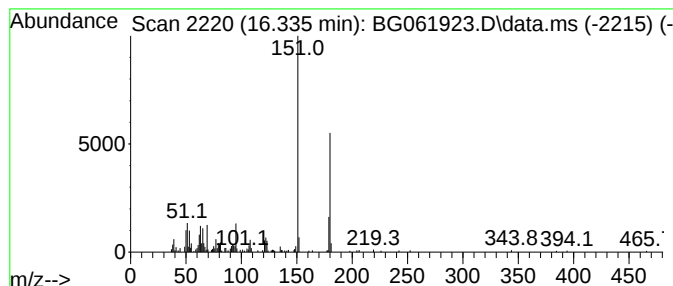
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-(2-Hydroxy-4-methoxyphenyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.335	3.46 ng/ul	163461	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(2-Hydroxy-4-methoxyphenyl)pro...	180	C10H12O3	006270-44-6	81		
2	2',4'-Dihydroxy-3'-methylpropiop...	180	C10H12O3	063876-46-0	64		
3	2',4'-Dihydroxy-3'-methylacetoph...	166	C9H10O3	010139-84-1	47		
4	1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	46		
5	4-Acetoxy-3-methoxyacetophenone	208	C11H12O4	054771-60-7	43		



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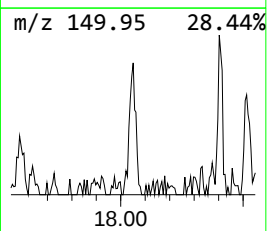
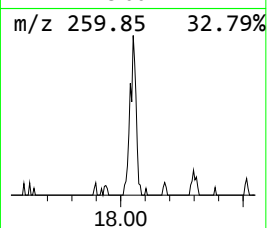
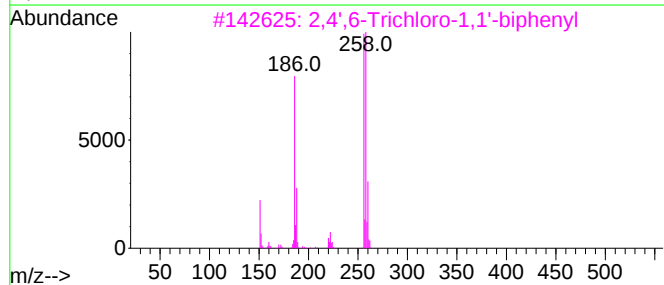
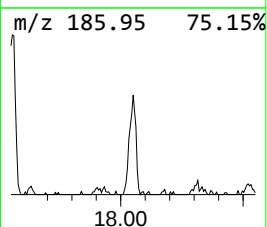
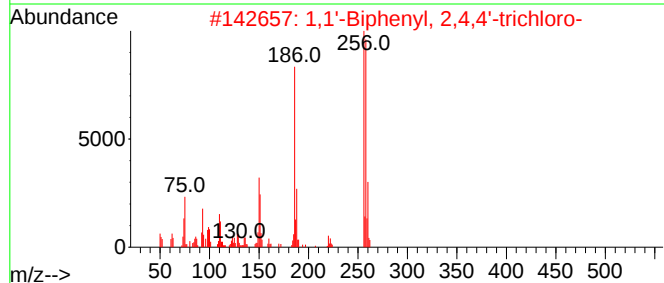
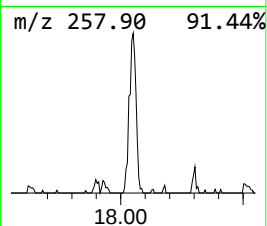
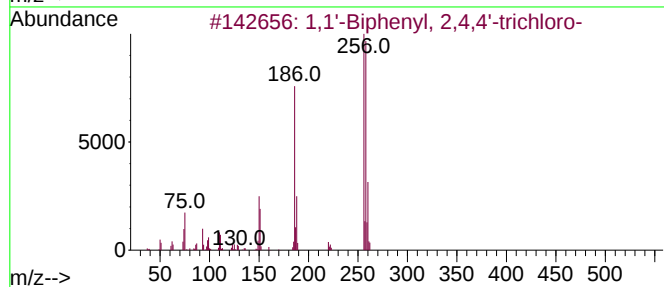
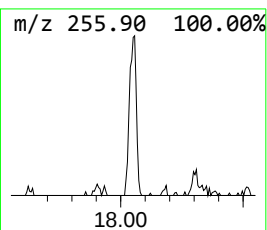
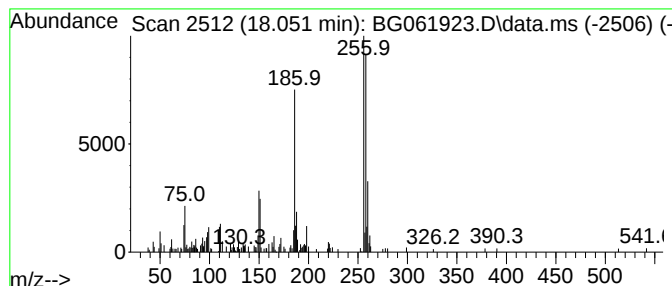
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	3.50 ng/ul	165440	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	97		
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	95		
3	2,4',6-Trichloro-1,1'-biphenyl	256	C12H7Cl3	038444-77-8	94		
4	1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	93		
5	1,1'-Biphenyl, 2,3',4-trichloro-	256	C12H7Cl3	055712-37-3	93		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061923.D
Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CF0

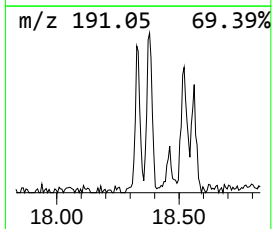
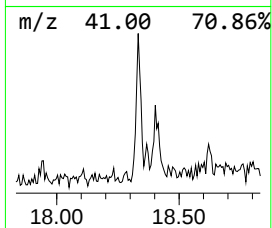
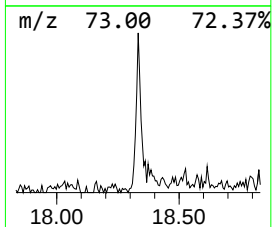
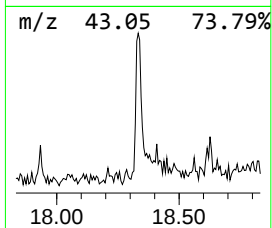
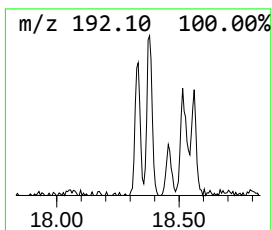
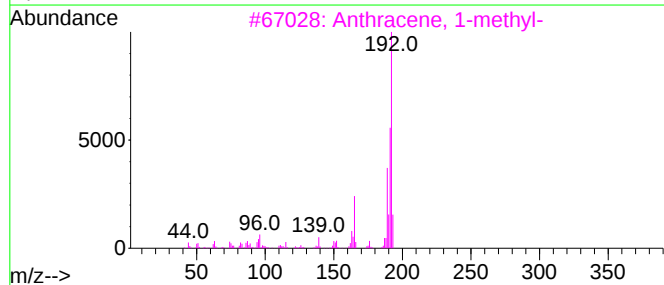
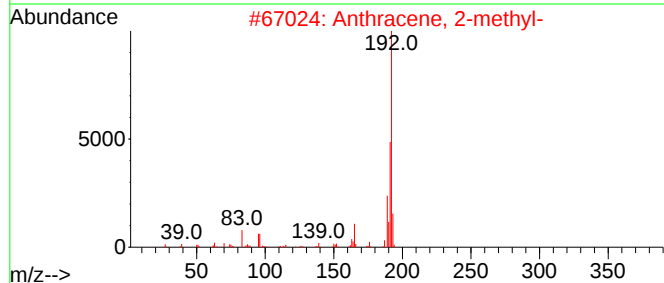
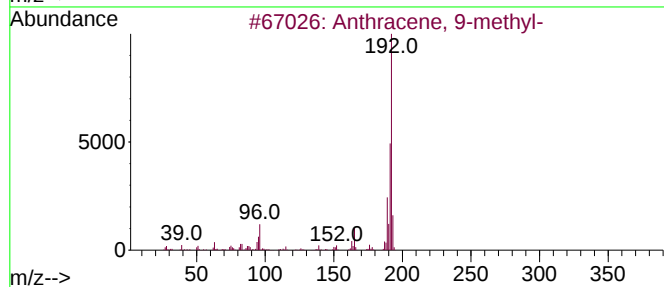
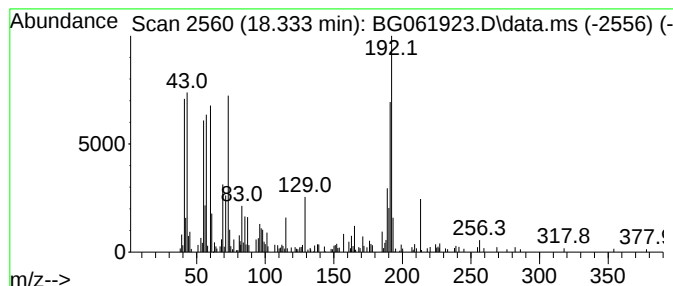
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 9-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.333	4.48 ng/ul	211979	Phenanthrene-d10	17.457

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	86
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	70
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061923.D
Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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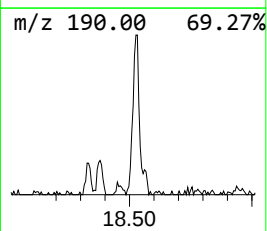
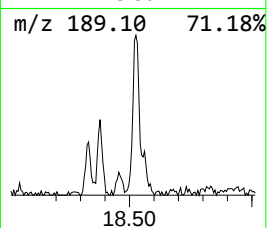
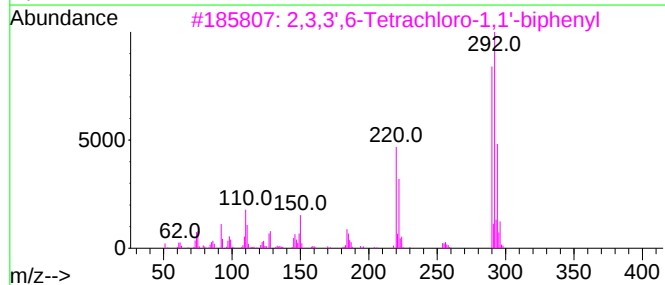
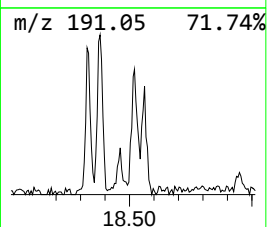
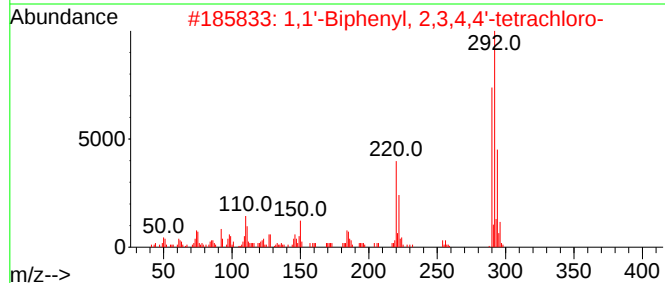
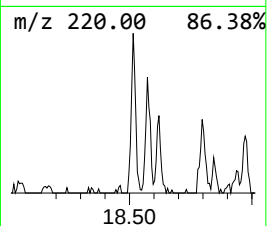
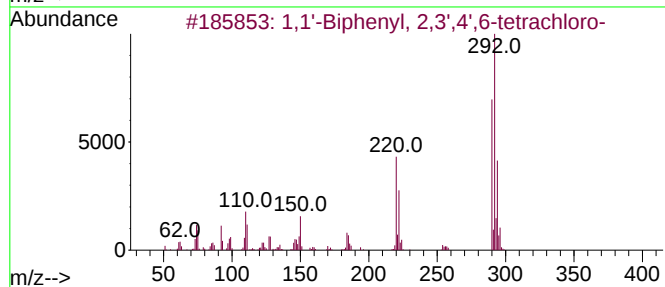
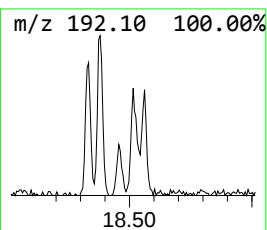
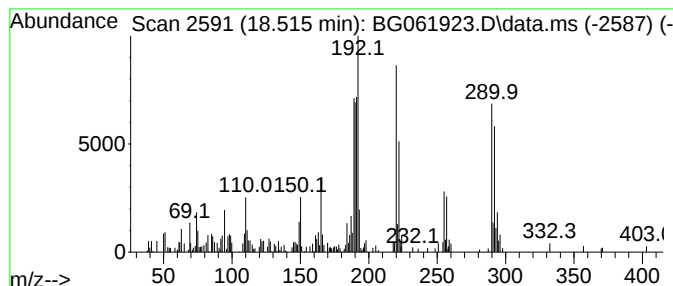
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.515	4.59 ng/ul	217279	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4',6-tetrach...	290	C12H6Cl4	041464-46-4	95		
2	1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	95		
3	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	92		
4	1,1'-Biphenyl, 2,3',4',5-tetrach...	290	C12H6Cl4	032598-11-1	92		
5	1,1'-Biphenyl, 2,2',5,6'-Tetrach...	290	C12H6Cl4	041464-41-9	92		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061923.D
Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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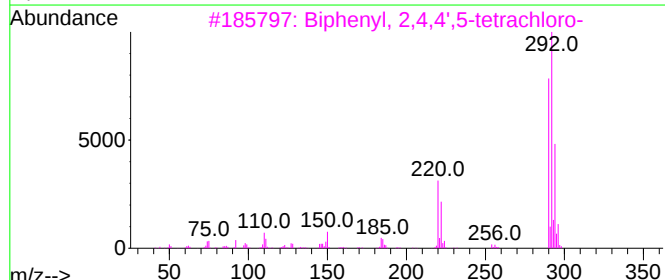
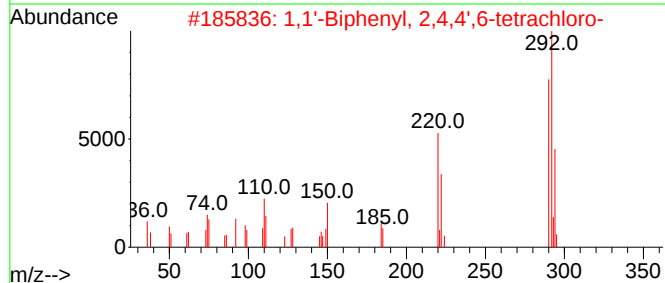
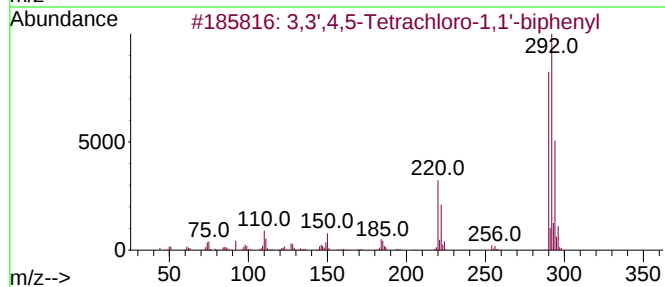
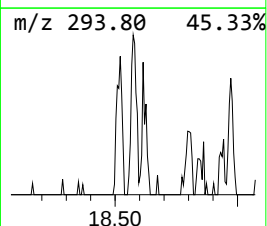
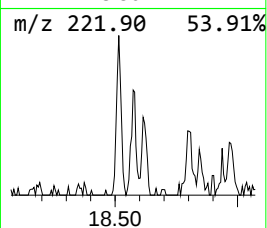
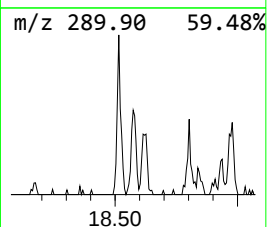
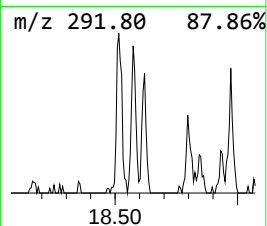
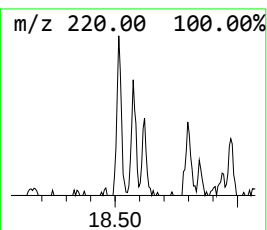
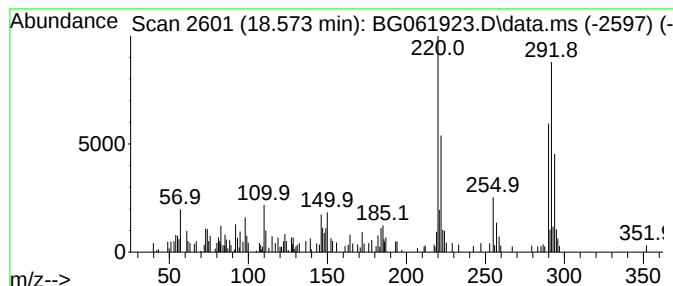
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 3,3',4,5-Tetrachloro-1,1'-b... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.573	2.26 ng/ul	106757	Phenanthrene-d10	17.457

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-49-1	98	
2	1,1'-Biphenyl, 2,4,4',6-tetrachl...	290	C12H6Cl4	032598-12-2	97	
3	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	97	
4	1,1'-Biphenyl, 2,3',4',6-tetrach...	290	C12H6Cl4	041464-46-4	96	
5	2,3',5',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-23-1	96	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061923.D
Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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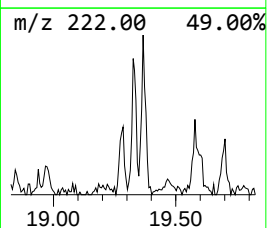
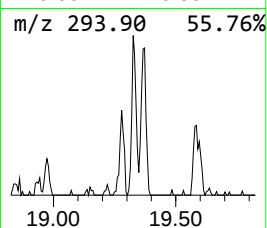
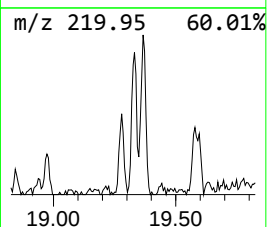
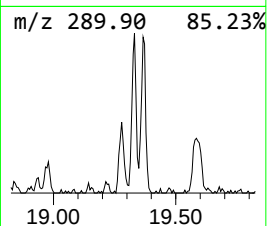
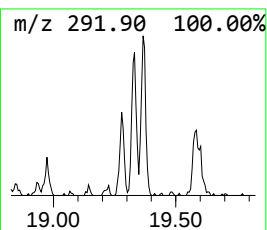
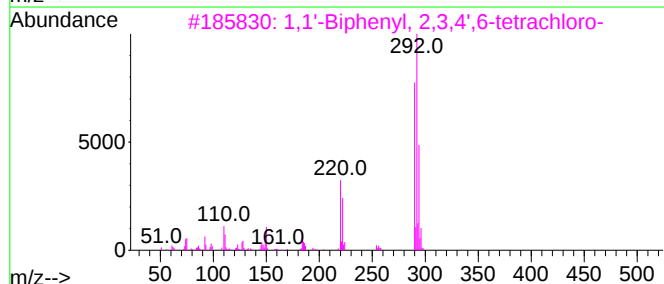
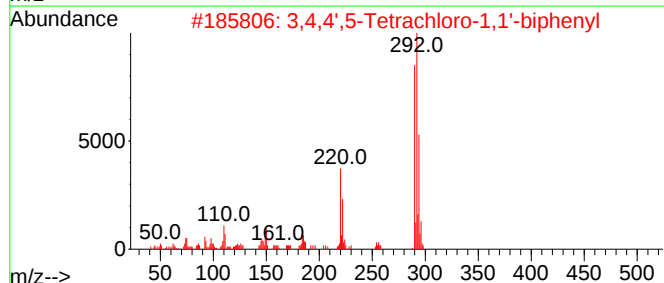
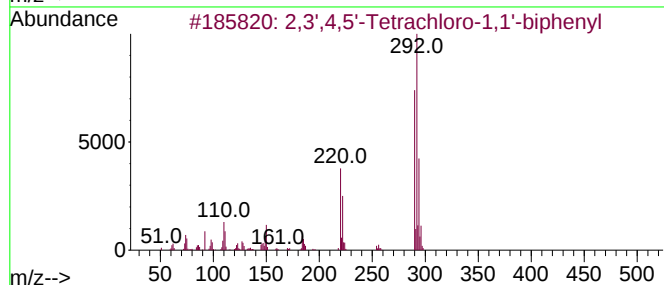
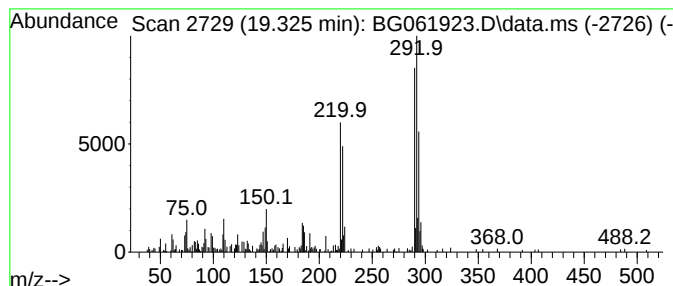
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,3',4,5'-Tetrachloro-1,1'-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.326	3.30 ng/ul	156151	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3',4,5'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-52-7	98		
2	3,4,4',5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-50-4	98		
3	1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	97		
4	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	96		
5	2,3',4,5'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-52-7	96		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
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Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

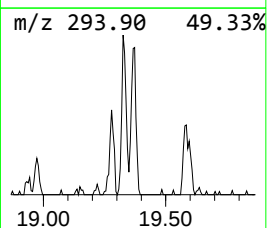
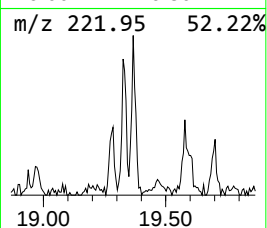
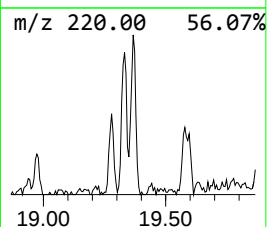
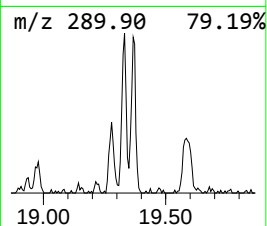
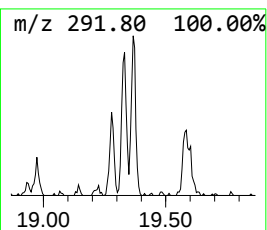
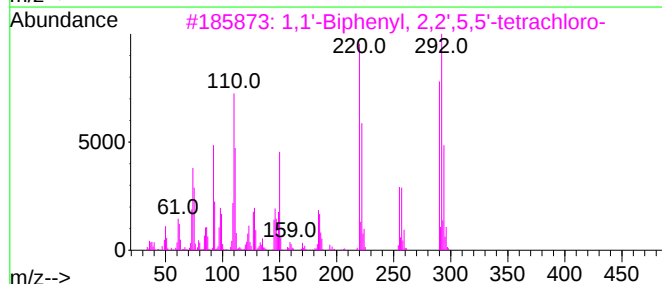
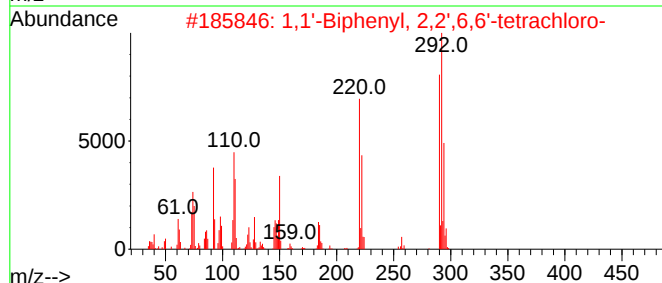
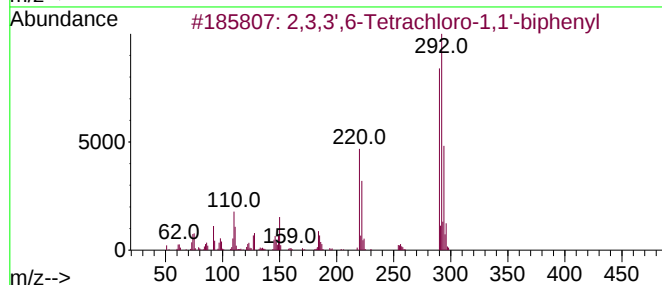
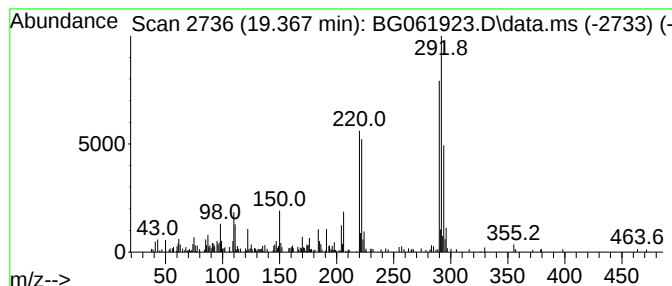
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.367	5.35 ng/ul	253087	Phenanthrene-d10	17.457	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	95
2	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	95
3	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	94
4	1,1'-Biphenyl, 2,2',3,5-Tetrachl...	290	C12H6Cl4	070362-46-8	94
5	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
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Acq On : 6 Jul 2024 10:01
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Misc :
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ClientSampleId :
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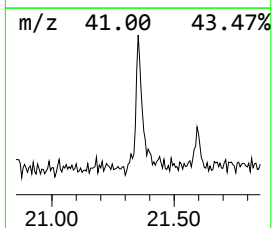
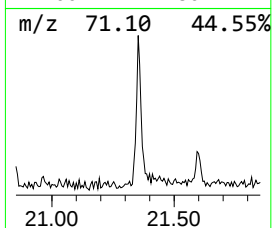
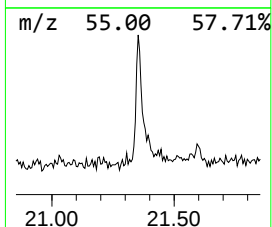
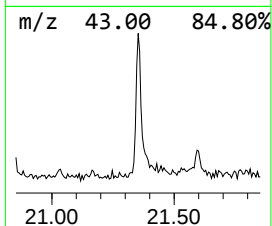
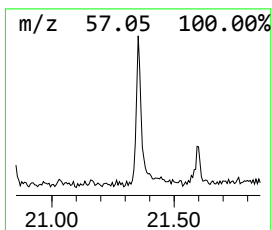
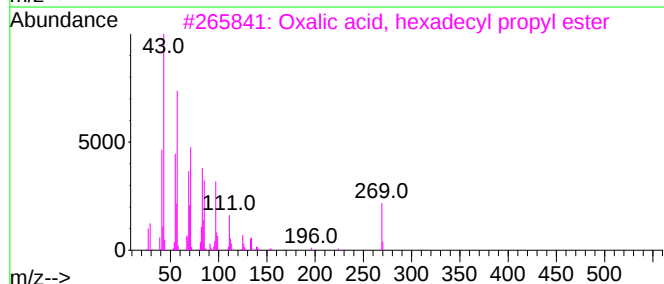
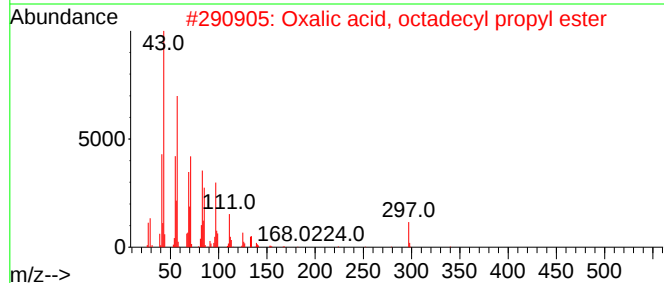
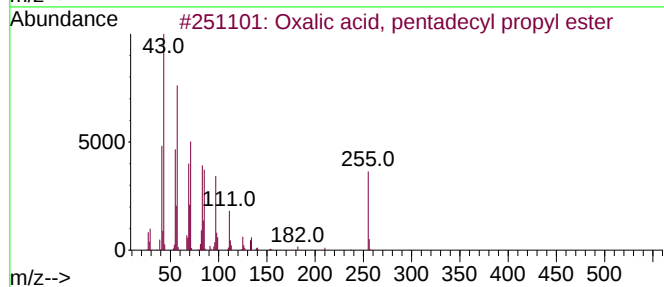
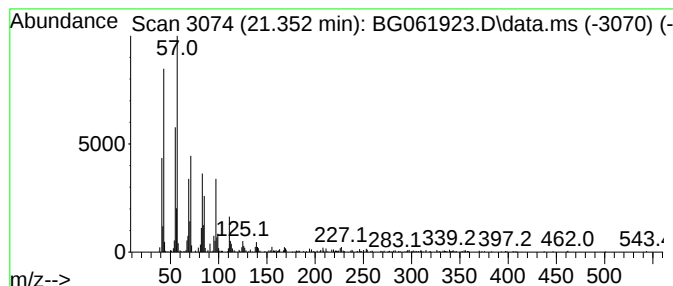
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Oxalic acid, pentadecyl pro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.352	9.08 ng/ul	609907	Chrysene-d12	21.723

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, pentadecyl propyl e...	342	C20H38O4	1000309-26-8	90
2			Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	90
3			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	87
4			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	87
5			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061923.D
Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
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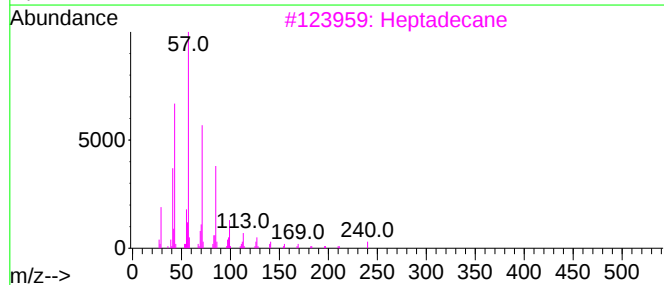
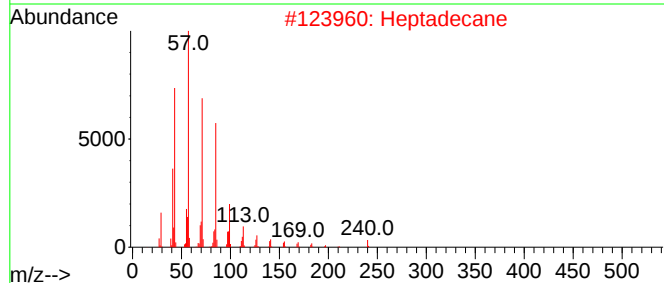
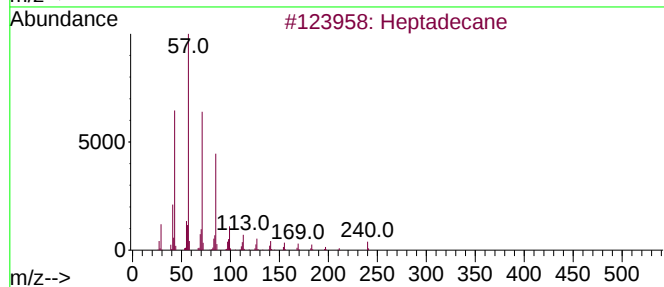
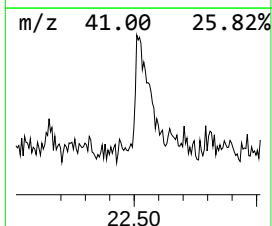
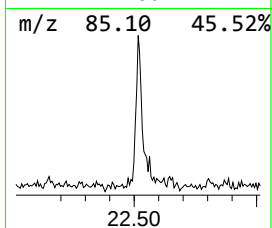
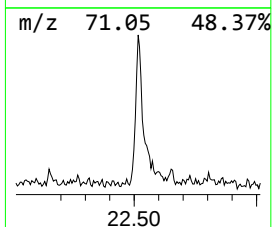
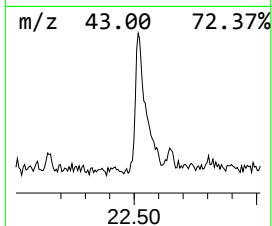
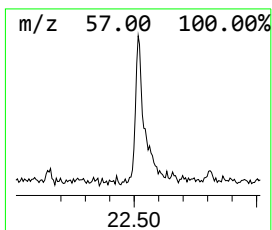
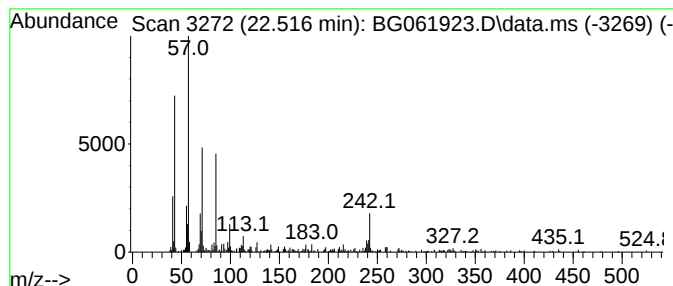
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.516	8.61 ng/ul	578522	Chrysene-d12	21.723

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Heptadecane	240	C17H36	000629-78-7	89
3		Heptadecane	240	C17H36	000629-78-7	86
4		Octadecane	254	C18H38	000593-45-3	72
5		Nonadecane	268	C19H40	000629-92-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061923.D
Acq On : 6 Jul 2024 10:01
Operator : MA/JU
Sample : P2982-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4CF0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.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
unknown-01	5.166	2.6	ng/ul	39260	1	8.097	302030	20.0
1-(2-Hydroxy-4-...	16.335	3.5	ng/ul	163461	4	17.457	945826	20.0
1,1'-Biphenyl, ...	18.051	3.5	ng/ul	165440	4	17.457	945826	20.0
Anthracene, 9-m...	18.333	4.5	ng/ul	211979	4	17.457	945826	20.0
1,1'-Biphenyl, ...	18.515	4.6	ng/ul	217279	4	17.457	945826	20.0
3,3',4,5-Tetrac...	18.573	2.3	ng/ul	106757	4	17.457	945826	20.0
2,3',4,5'-Tetra...	19.326	3.3	ng/ul	156151	4	17.457	945826	20.0
2,3,3',6-Tetrac...	19.367	5.3	ng/ul	253087	4	17.457	945826	20.0
Oxalic acid, pe...	21.352	9.1	ng/ul	609907	5	21.723	1343570	20.0
(DEL) Alkane: S...	22.516	8.6	ng/ul	578522	5	21.723	1343570	20.0