

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
 Data File : BG061687.D
 Acq On : 24 Jun 2024 22:59
 Operator : MA/JU
 Sample : P2856-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSJ5

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.470	28	31	37	rVB2	18852	28679	1.09%	0.098%
2	3.740	72	77	88	rVB2	39078	66661	2.53%	0.229%
3	3.887	99	102	116	rBV	248720	403994	15.31%	1.387%
4	4.763	245	251	255	rBV3	29569	46097	1.75%	0.158%
5	5.156	312	318	323	rVB3	10693	19307	0.73%	0.066%
6	6.131	478	484	489	rVB2	19215	30180	1.14%	0.104%
7	6.631	564	569	572	rBV4	4789	7246	0.27%	0.025%
8	7.160	655	659	661	rBV2	5839	7088	0.27%	0.024%
9	7.213	661	668	677	rVV	319759	549318	20.81%	1.887%
10	7.295	677	682	687	rVB3	6661	14325	0.54%	0.049%
11	7.395	692	699	708	rBV	212613	362007	13.72%	1.243%
12	7.600	727	734	741	rBV	274956	466915	17.69%	1.604%
13	7.665	741	745	748	rVV5	10218	16581	0.63%	0.057%
14	7.718	751	754	764	rVB4	22380	42883	1.62%	0.147%
15	8.070	808	814	821	rBV	190793	328463	12.44%	1.128%
16	8.129	821	824	828	rVB3	15063	21429	0.81%	0.074%
17	8.188	830	834	839	rVB5	5090	7772	0.29%	0.027%
18	8.617	899	907	913	rBV4	15288	31530	1.19%	0.108%
19	8.711	920	923	926	rBV4	5475	7576	0.29%	0.026%
20	8.770	926	933	940	rVB	380836	651600	24.69%	2.238%
21	9.181	998	1003	1006	rBV3	4782	6909	0.26%	0.024%
22	9.240	1006	1013	1020	rVB	290269	517053	19.59%	1.776%
23	9.351	1029	1032	1035	rVB4	6923	8501	0.32%	0.029%
24	9.792	1103	1107	1113	rVB2	42813	66037	2.50%	0.227%
25	9.962	1128	1136	1143	rBV	248769	448804	17.00%	1.541%
26	10.309	1185	1195	1201	rBV10	17527	47109	1.78%	0.162%
27	10.379	1201	1207	1212	rBV5	12938	30448	1.15%	0.105%
28	10.497	1219	1227	1235	rBV	384926	677901	25.68%	2.328%
29	10.597	1239	1244	1246	rBV3	5569	8215	0.31%	0.028%
30	10.885	1283	1293	1298	rBV2	294638	562610	21.32%	1.932%
31	10.938	1298	1302	1309	rVV	317183	527937	20.00%	1.813%
32	11.014	1309	1315	1325	rVB2	392818	699919	26.52%	2.404%
33	11.414	1377	1383	1390	rVV5	15434	28193	1.07%	0.097%
34	11.619	1411	1418	1427	rBV3	53521	107599	4.08%	0.370%
35	11.813	1449	1451	1457	rVB5	7036	8717	0.33%	0.030%
36	11.913	1463	1468	1473	rBV4	4225	9089	0.34%	0.031%

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37	12.183	1509	1514	1516	rBV4	4655	7403	0.28%	0.025%
38	12.301	1529	1534	1537	rVB3	5679	7601	0.29%	0.026%
39	12.389	1545	1549	1551	rBV4	6176	6996	0.27%	0.024%
40	12.465	1559	1562	1567	rVB5	10074	13762	0.52%	0.047%
41	12.536	1567	1574	1582	rVB	308117	496752	18.82%	1.706%
42	12.753	1603	1611	1618	rVB	175364	297405	11.27%	1.021%
43	13.435	1724	1727	1733	rVB5	6213	9493	0.36%	0.033%
44	13.535	1738	1744	1749	rBV2	41896	76530	2.90%	0.263%
45	13.734	1773	1778	1787	rVB6	17471	39883	1.51%	0.137%
46	13.864	1795	1800	1801	rBV3	52071	61924	2.35%	0.213%
47	13.946	1809	1814	1820	rBV5	10092	18205	0.69%	0.063%
48	14.022	1820	1827	1832	rVV2	89748	165083	6.25%	0.567%
49	14.104	1832	1841	1846	rVV	721549	1116342	42.30%	3.834%
50	14.152	1846	1849	1856	rVB3	58619	93920	3.56%	0.323%
51	14.257	1862	1867	1872	rBV3	43385	68216	2.58%	0.234%
52	14.398	1884	1891	1903	rVB2	799610	1514711	57.39%	5.202%
53	14.592	1920	1924	1927	rVB4	9783	12307	0.47%	0.042%
54	14.698	1934	1942	1949	rBV	511056	831348	31.50%	2.855%
55	14.763	1949	1953	1961	rVB6	24090	56049	2.12%	0.192%
56	14.874	1965	1972	1978	rBV	417005	688943	26.10%	2.366%
57	15.097	2006	2010	2016	rVB6	39381	61380	2.33%	0.211%
58	15.174	2020	2023	2029	rVB3	19524	27716	1.05%	0.095%
59	15.303	2039	2045	2052	rBV8	33847	86816	3.29%	0.298%
60	15.462	2068	2072	2073	rBV3	12042	13521	0.51%	0.046%
61	15.567	2084	2090	2095	rVB3	36980	69310	2.63%	0.238%
62	15.626	2098	2100	2103	rBV2	8276	9180	0.35%	0.032%
63	15.691	2104	2111	2116	rVV	1102607	1654171	62.67%	5.681%
64	15.750	2116	2121	2124	rVV	126951	196087	7.43%	0.673%
65	15.797	2124	2129	2134	rVB	312024	444603	16.84%	1.527%
66	15.838	2134	2136	2138	rBV3	7181	7466	0.28%	0.026%
67	15.949	2151	2155	2160	rVB6	15123	25756	0.98%	0.088%
68	16.161	2186	2191	2194	rBV2	47196	71916	2.72%	0.247%
69	16.408	2229	2233	2235	rBV5	24849	36523	1.38%	0.125%
70	16.743	2284	2290	2296	rVV5	37070	84570	3.20%	0.290%
71	16.795	2296	2299	2304	rVB3	26038	33839	1.28%	0.116%
72	16.895	2313	2316	2322	rVB3	21013	31703	1.20%	0.109%
73	17.107	2349	2352	2354	rVB3	17094	11144	0.42%	0.038%
74	17.260	2373	2378	2388	rVB	66398	121975	4.62%	0.419%
75	17.442	2403	2409	2413	rBV	737570	1126188	42.67%	3.868%
76	17.489	2413	2417	2421	rVB	548398	782974	29.66%	2.689%

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77	17.542	2421	2426	2431	rBV2	1205212	1857765	70.39%	6.380%
78	18.023	2505	2508	2514	rVB4	32367	50296	1.91%	0.173%
79	18.106	2519	2522	2528	rBV7	13549	23290	0.88%	0.080%
80	18.164	2528	2532	2540	rVB6	18615	43909	1.66%	0.151%
81	18.229	2541	2543	2549	rBV7	8694	15721	0.60%	0.054%
82	18.329	2553	2560	2563	rBV2	345362	550182	20.85%	1.889%
83	18.364	2563	2566	2572	rVV	149288	219729	8.32%	0.755%
84	18.446	2576	2580	2586	rVV2	54640	75311	2.85%	0.259%
85	18.511	2586	2591	2595	rVV2	147035	271446	10.28%	0.932%
86	18.546	2595	2597	2604	rVB2	84645	104559	3.96%	0.359%
87	18.634	2608	2612	2614	rBV5	15075	22106	0.84%	0.076%
88	18.817	2638	2643	2647	rBV2	60539	87321	3.31%	0.300%
89	19.222	2709	2712	2718	rBV4	57427	102157	3.87%	0.351%
90	19.363	2733	2736	2737	rBV2	20356	19561	0.74%	0.067%
91	19.457	2749	2752	2753	rBV3	24100	24536	0.93%	0.084%
92	19.486	2753	2757	2765	rVB	243137	366079	13.87%	1.257%
93	19.598	2772	2776	2779	rBV3	100350	127453	4.83%	0.438%
94	19.639	2779	2783	2788	rVB2	102426	158516	6.01%	0.544%
95	19.821	2808	2814	2827	rBV2	1433225	2639388	100.00%	9.064%
96	20.438	2917	2919	2925	rVB2	67851	85888	3.25%	0.295%
97	21.361	3072	3076	3083	rVB3	275298	427415	16.19%	1.468%
98	21.707	3128	3135	3140	rBV2	749403	1342182	50.85%	4.609%
99	24.721	3639	3648	3657	rBV2	729047	2010604	76.18%	6.905%
100	24.933	3677	3684	3694	rVB3	442490	1148047	43.50%	3.943%

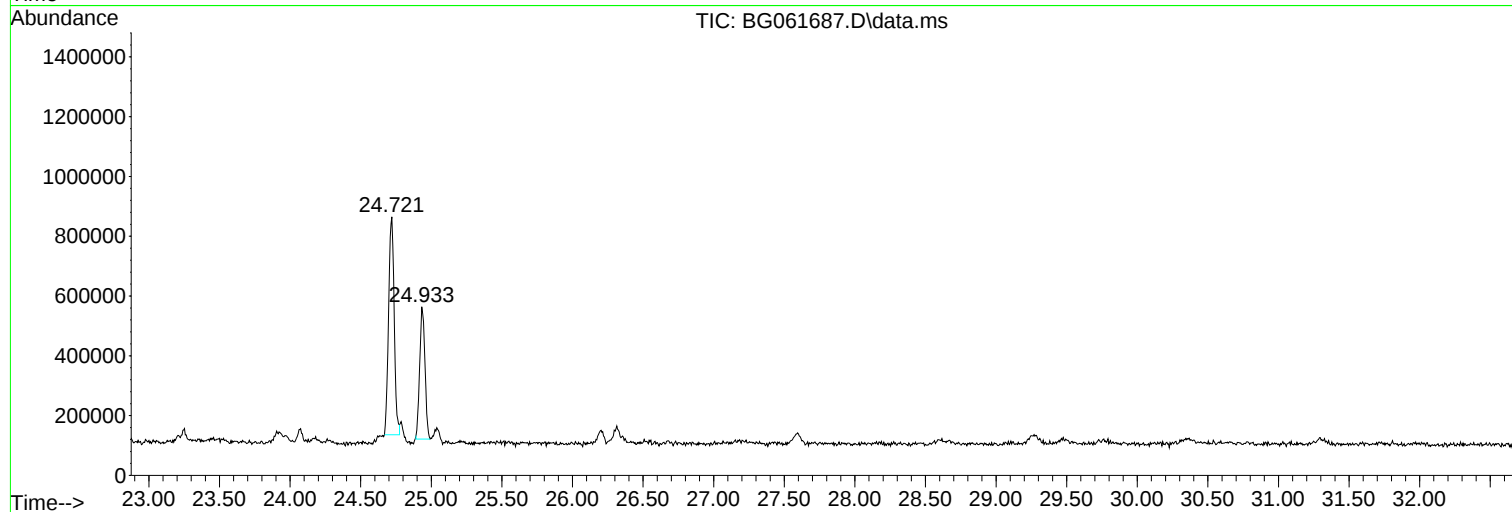
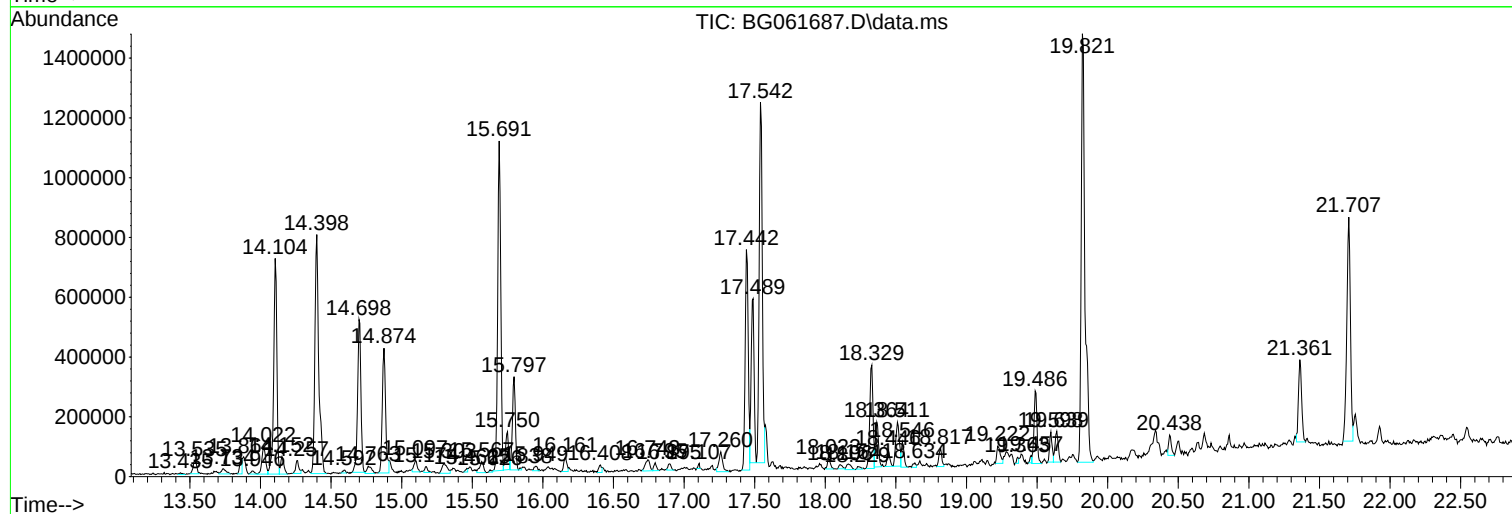
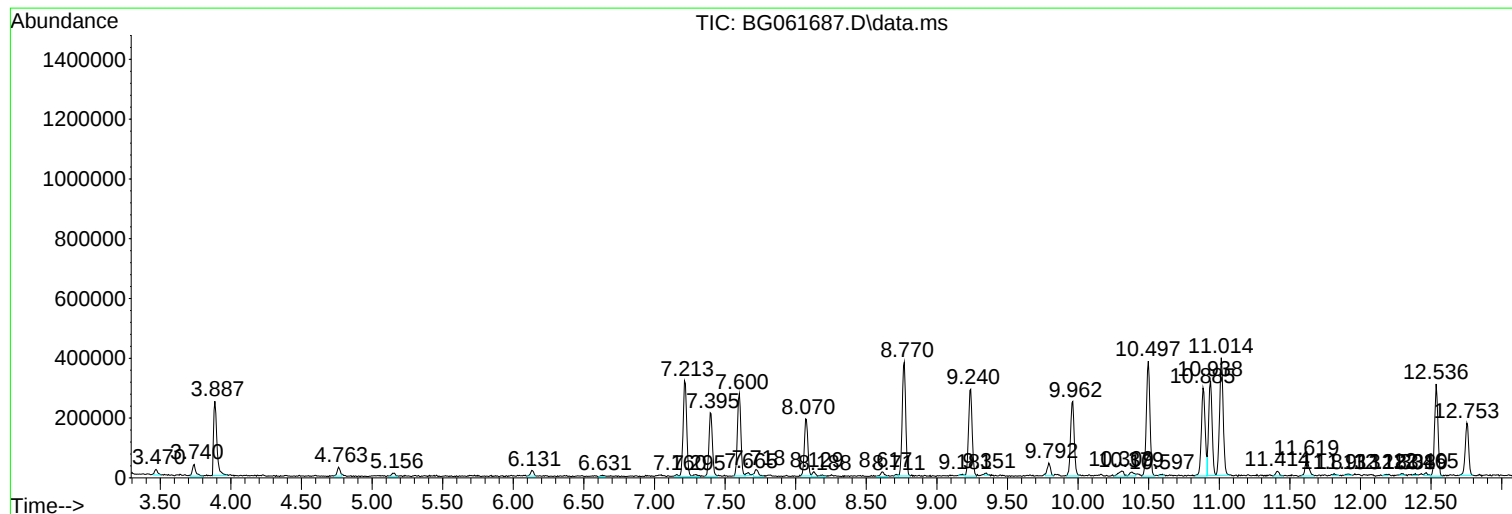
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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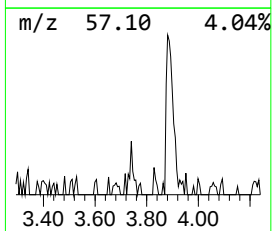
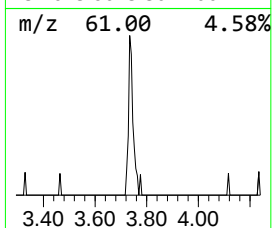
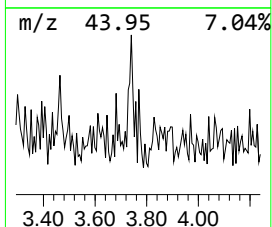
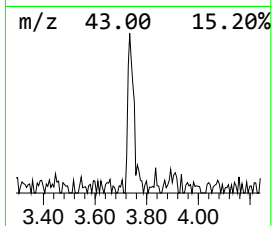
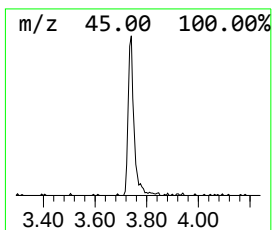
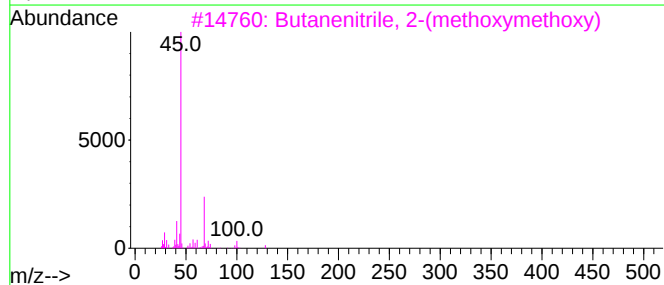
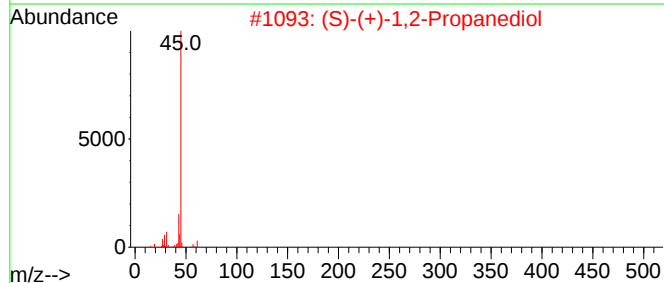
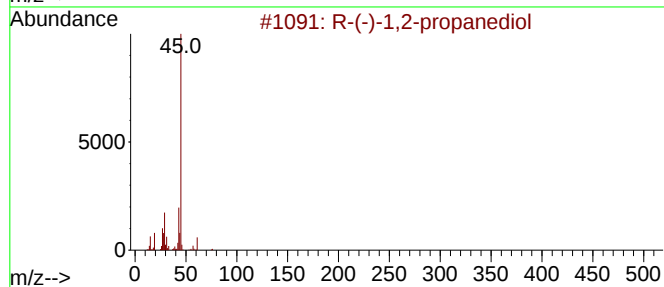
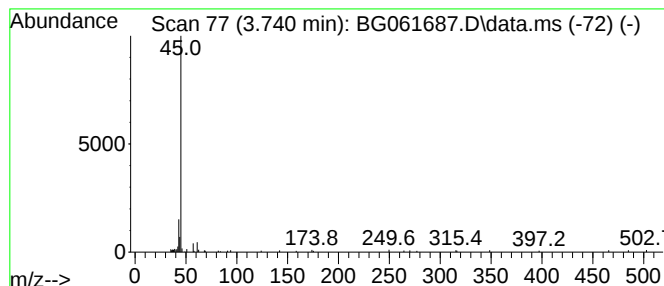
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.740	4.06 ng/ul	66661	1,4-Dichlorobenzene-d4	8.070

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	39
2	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	39
3	Butanenitrile, 2-(methoxymethoxy)			129	C6H11NO2	1000196-86-5	9
4	2-Butanol, (R)-			74	C4H10O	014898-79-4	9
5	(S)-(+)-2-Pentanol			88	C5H12O	026184-62-3	9



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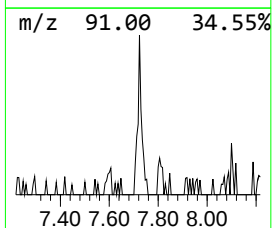
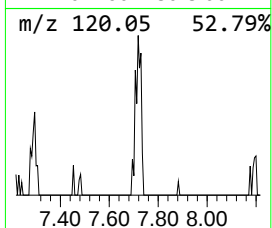
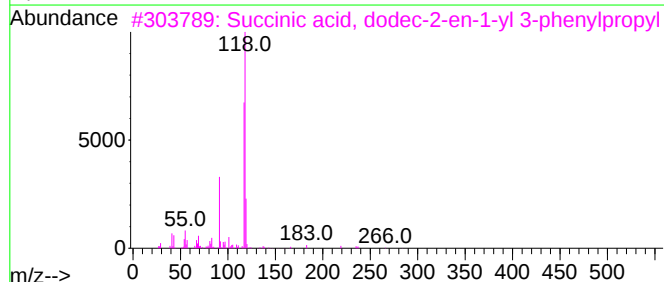
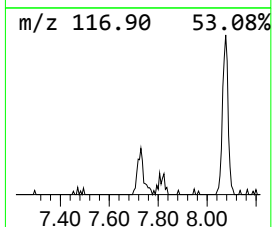
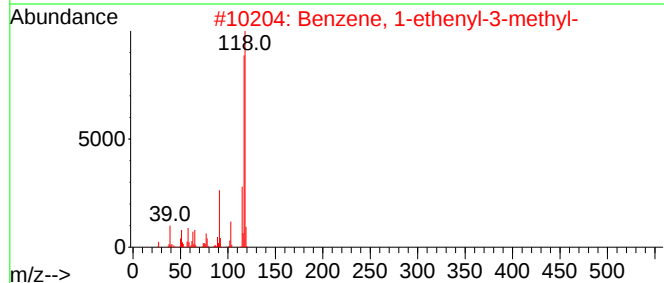
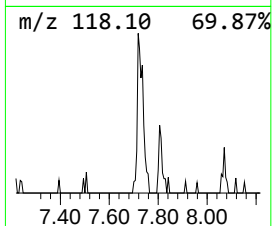
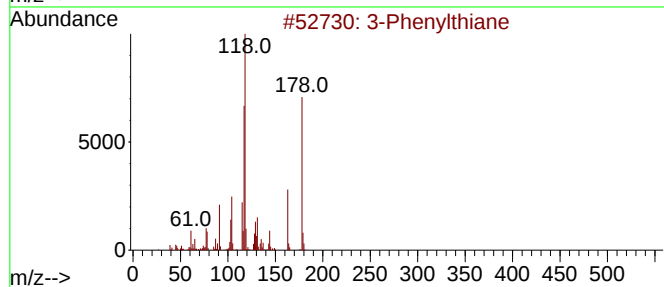
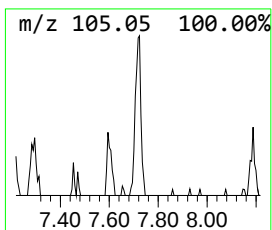
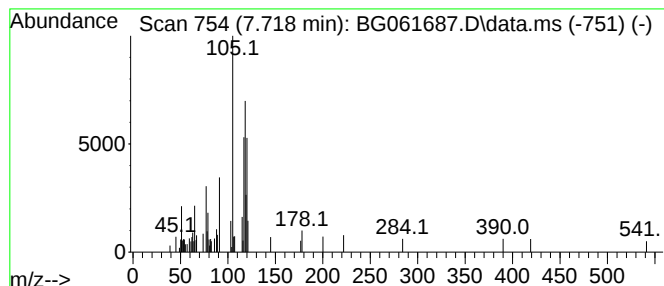
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.718	2.61 ng/ul	42883	1,4-Dichlorobenzene-d4	8.070

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylthiane	178	C11H14S	040324-32-1	46
2			Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	41
3			Succinic acid, dodec-2-en-1-yl 3...	402	C25H38O4	1000389-73-7	38
4			Benzamide, 2-amino-N-(1-methylet...	178	C10H14N2O	030391-89-0	30
5			Bicyclo[4.2.0]octa-1,4-diene, 7-...	196	C15H16	1000221-38-6	22



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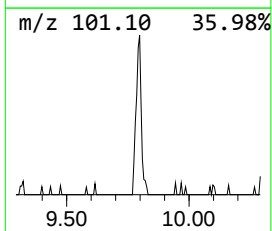
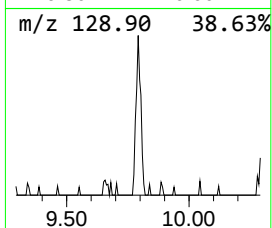
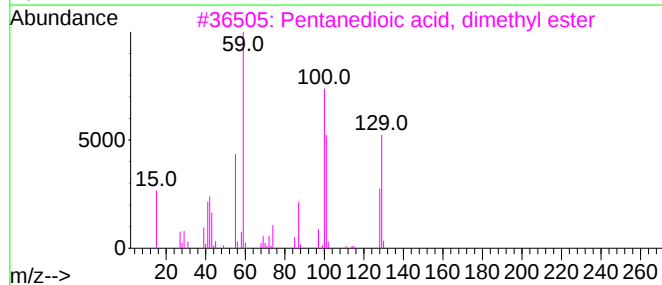
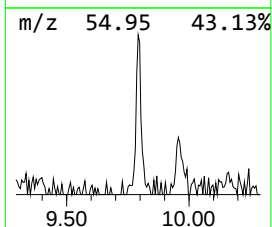
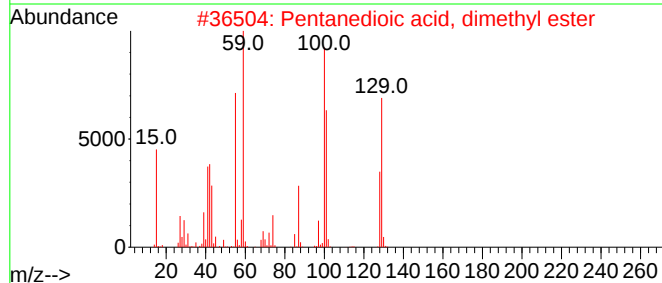
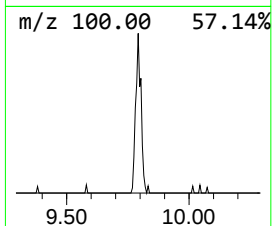
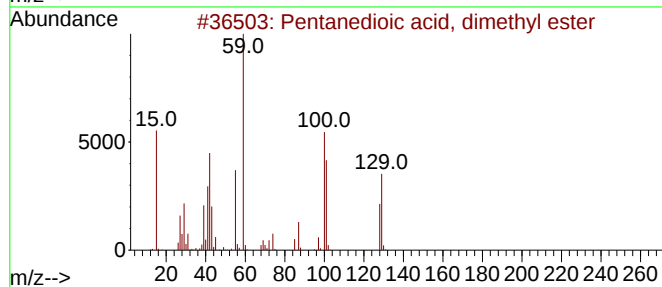
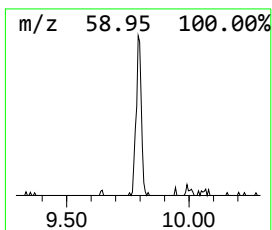
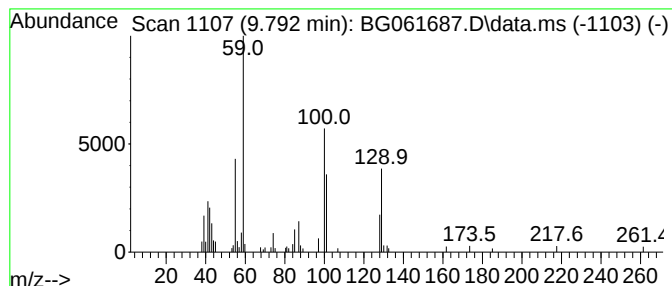
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentanedioic acid, dimethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.792	2.35 ng/ul	66037	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	72
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	59
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	59
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	56
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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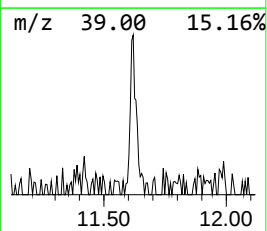
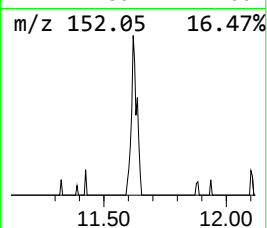
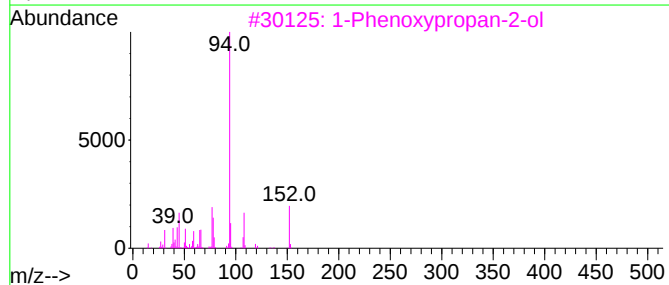
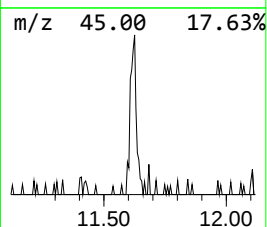
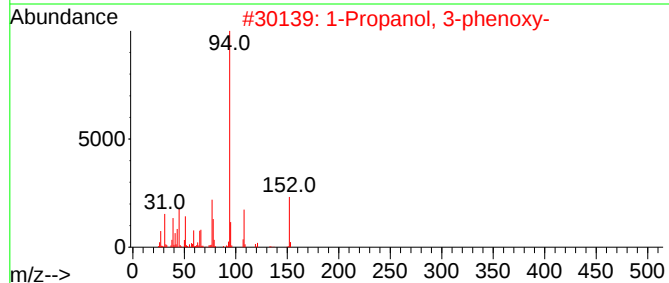
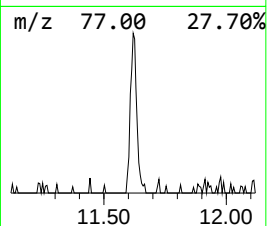
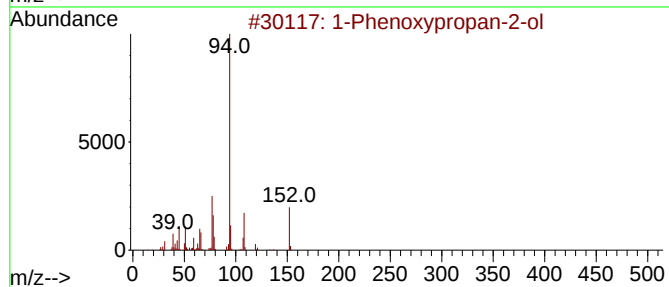
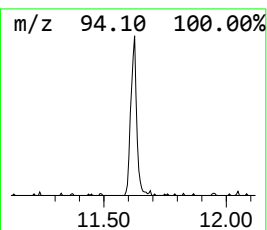
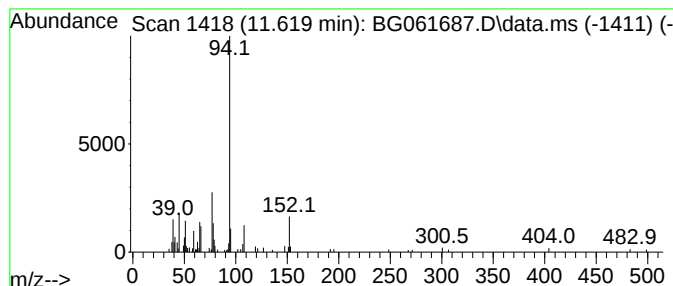
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.619	3.82 ng/ul	107599	Naphthalene-d8	10.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	93
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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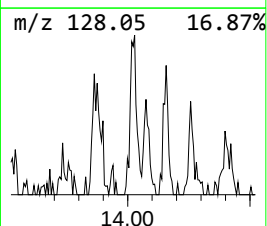
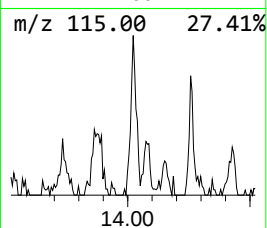
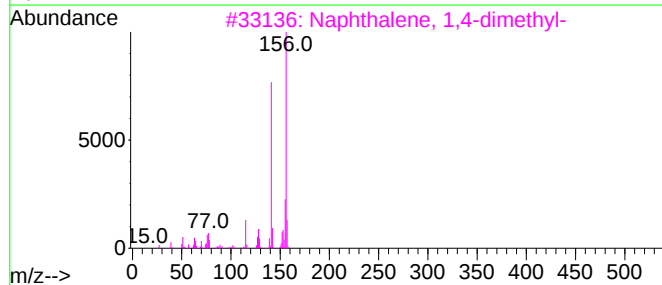
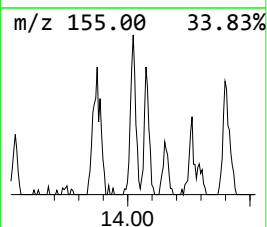
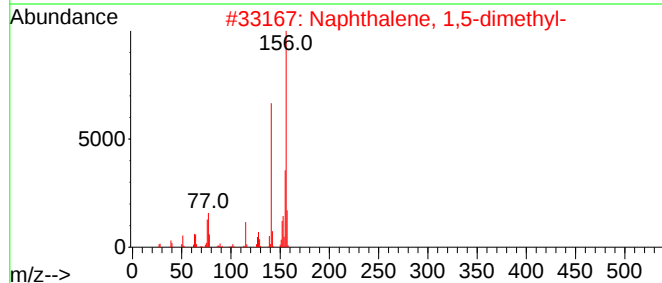
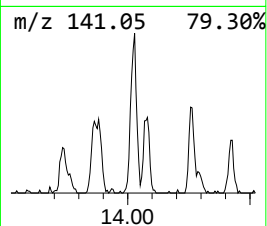
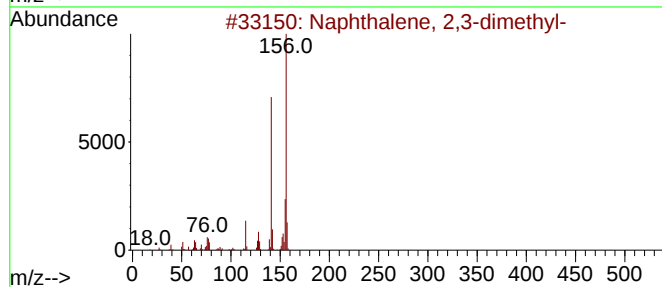
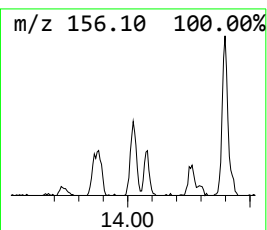
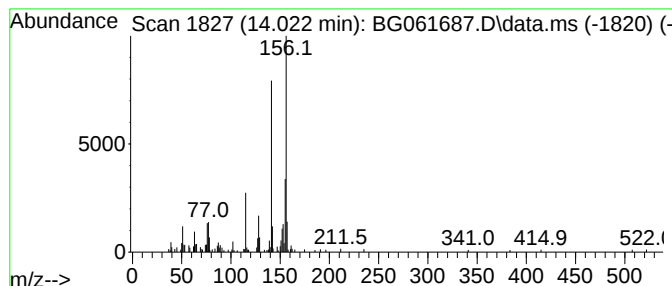
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.022	3.97 ng/ul	165083	Acenaphthene-d10	14.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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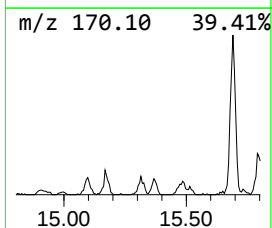
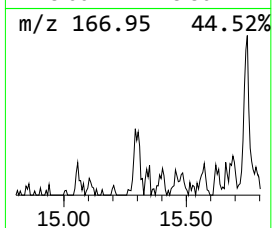
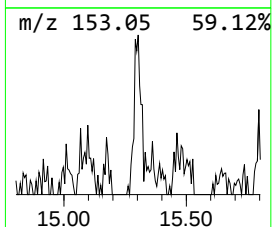
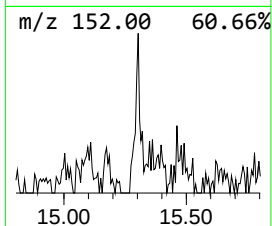
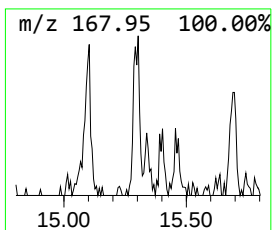
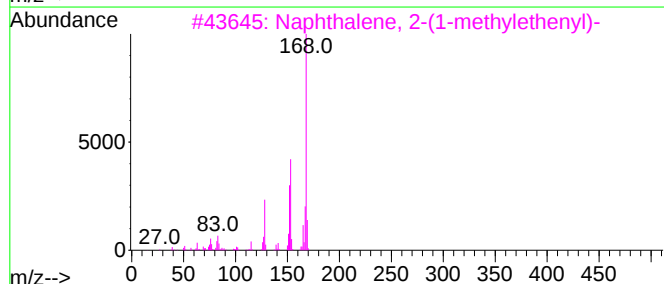
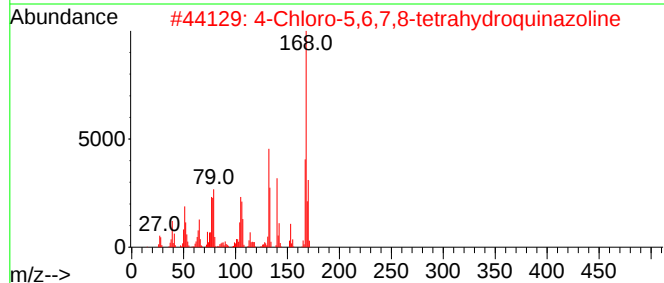
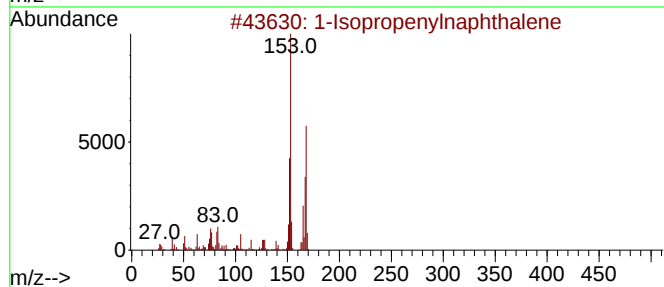
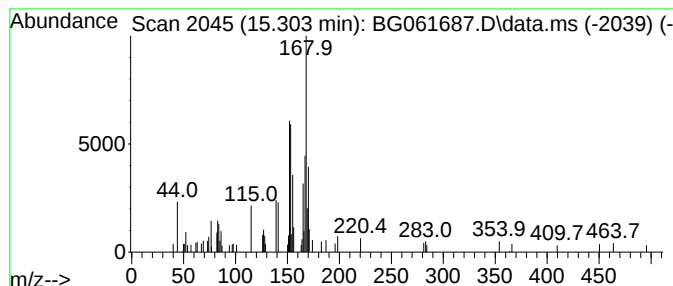
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Isopropenylnaphthalene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.303	2.09 ng/ul	86816	Acenaphthene-d10	14.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Isopropenylnaphthalene	168	C13H12	001855-47-6	60
2			4-Chloro-5,6,7,8-tetrahydroquina...	168	C8H9ClN2	001125-62-8	49
3			Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	49
4			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	49
5			Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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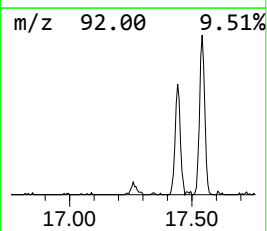
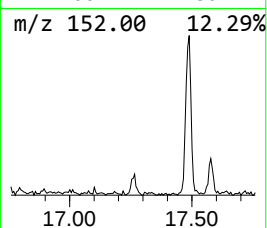
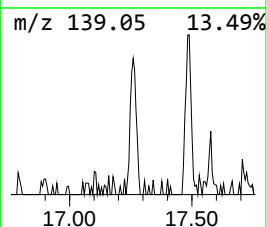
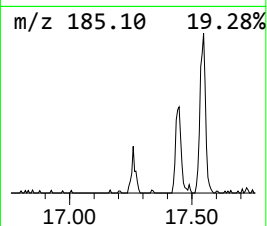
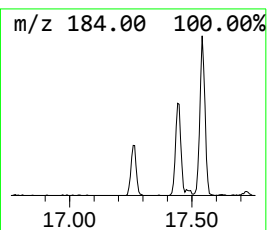
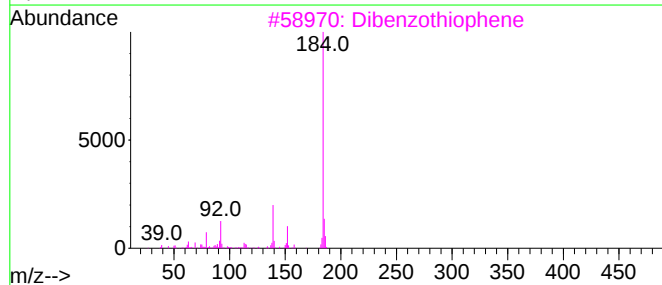
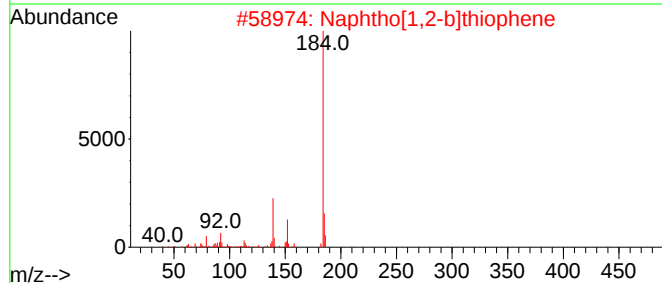
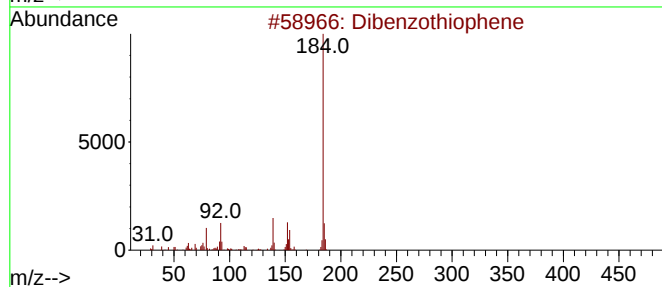
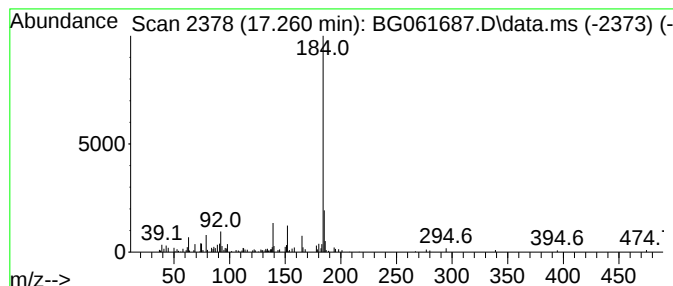
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Dibenzothiophene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.260	2.17 ng/ul	121975	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	95
2			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	90
3			Dibenzothiophene	184	C12H8S	000132-65-0	87
4			Dibenzothiophene	184	C12H8S	000132-65-0	87
5			Dibenzothiophene	184	C12H8S	000132-65-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
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Sample : P2856-19
Misc :
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Instrument :
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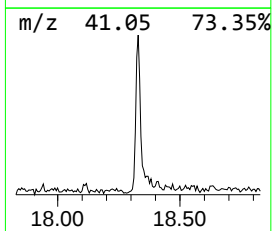
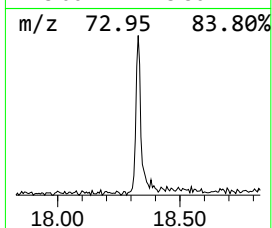
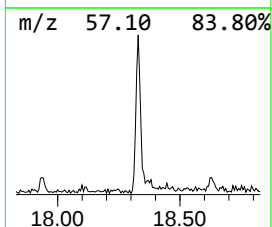
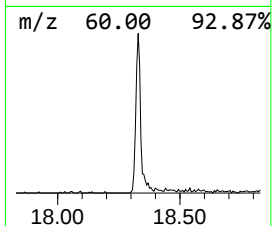
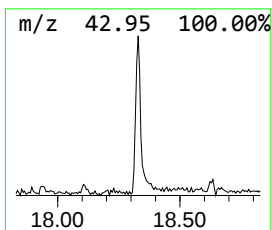
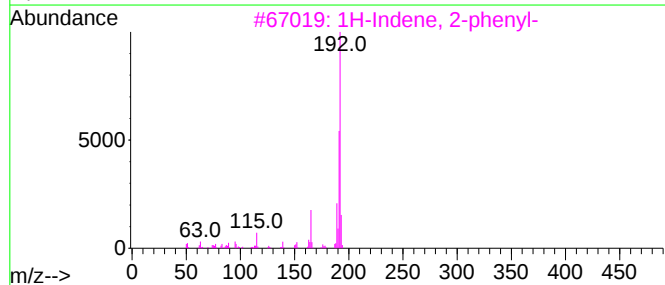
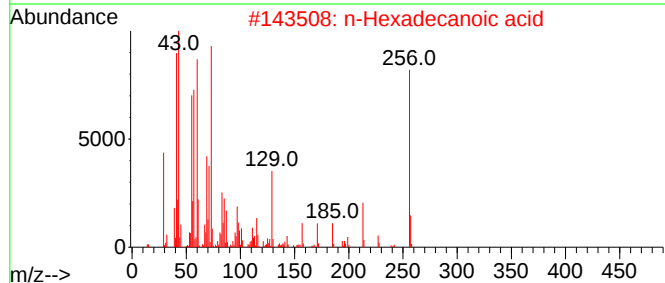
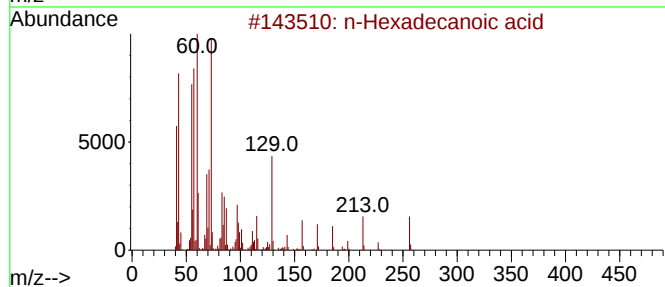
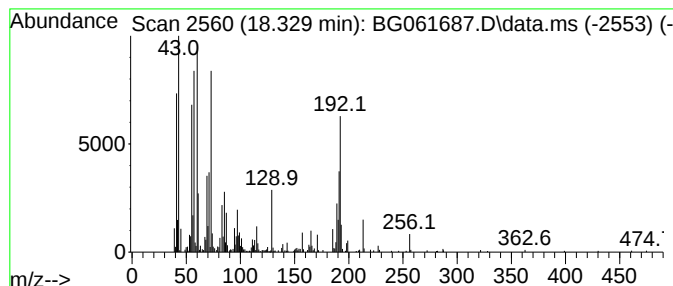
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.329	9.77 ng/ul	550182	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	56
4			Tridecanoic acid	214	C13H26O2	000638-53-9	55
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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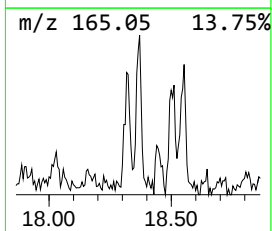
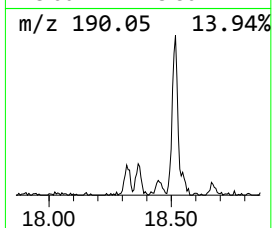
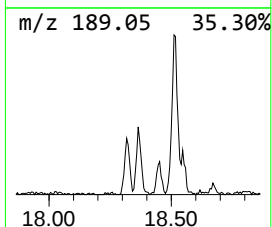
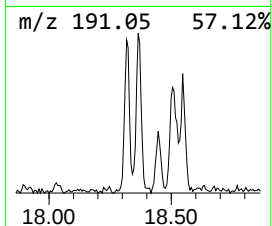
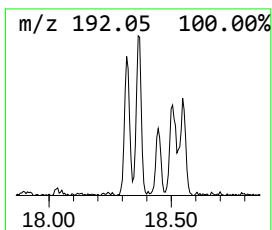
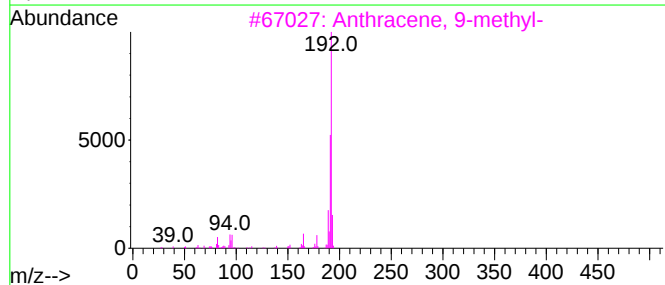
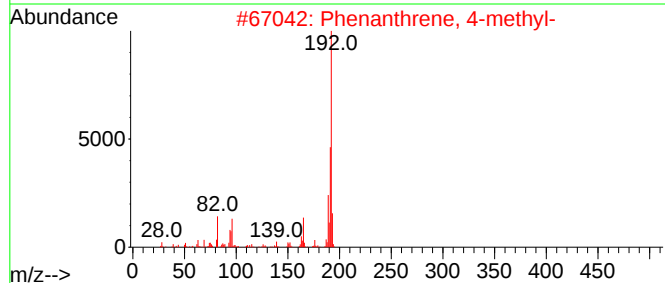
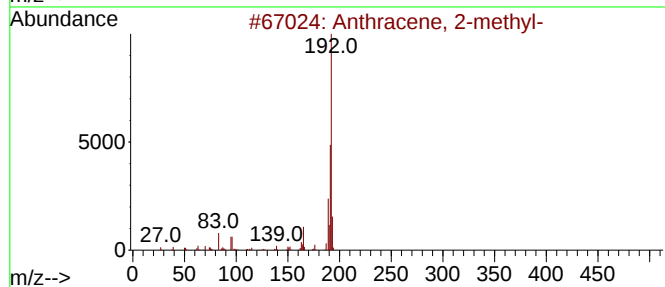
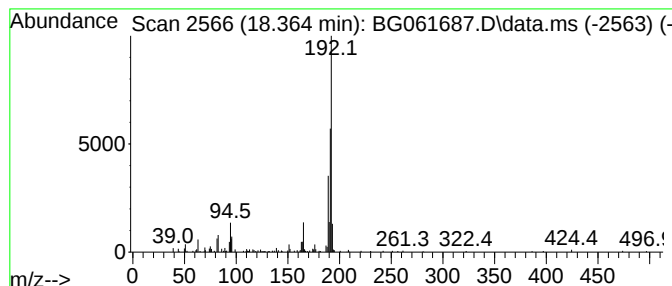
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Anthracene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.364	3.90 ng/ul	219729	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	91
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	89
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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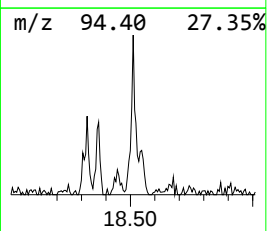
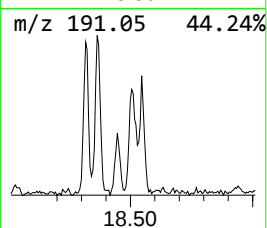
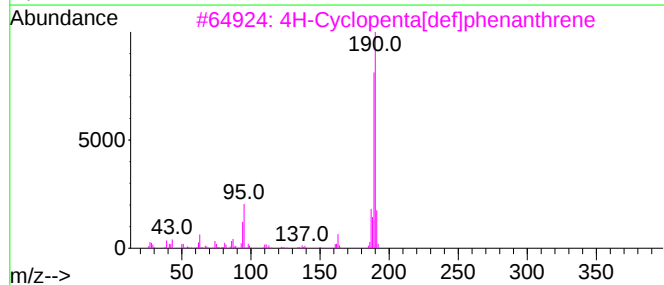
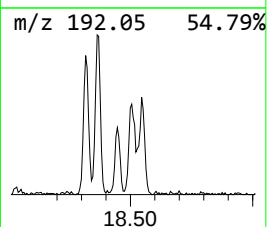
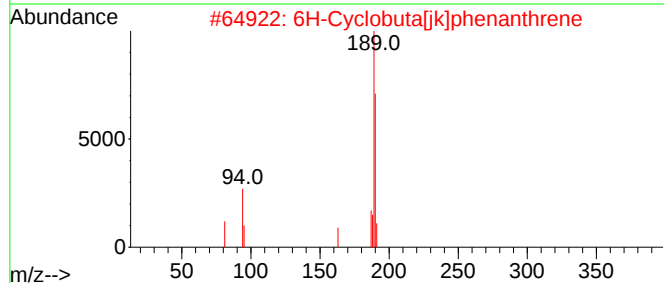
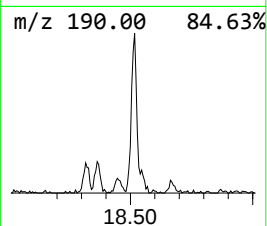
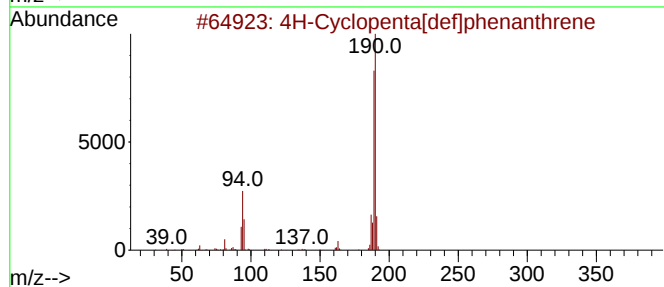
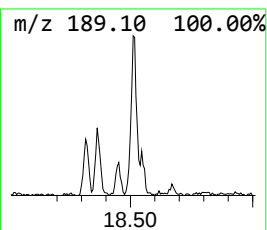
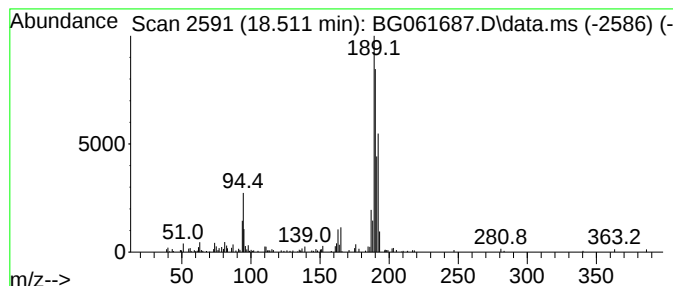
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.511	4.82 ng/ul	271446	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	52
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
4			Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	47
5			Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SJ5

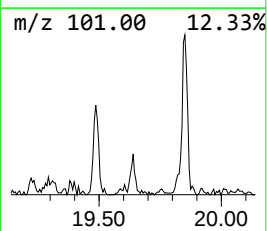
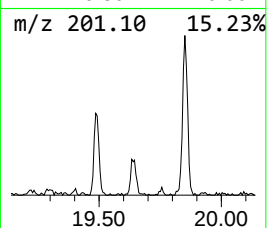
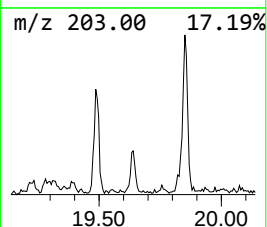
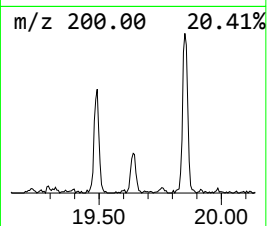
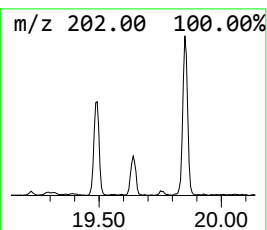
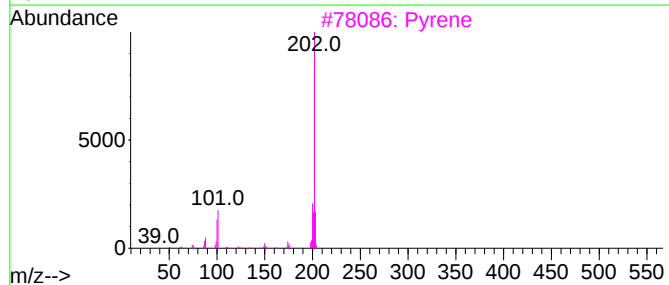
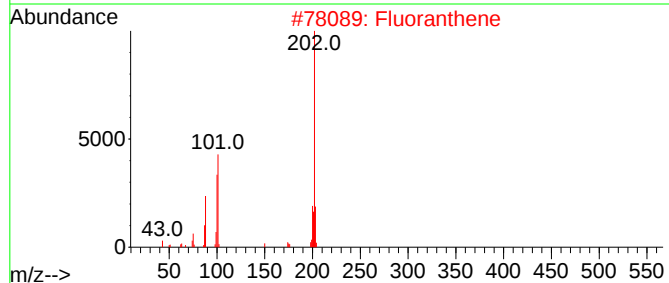
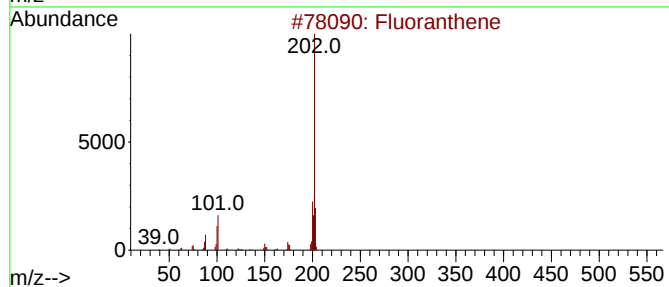
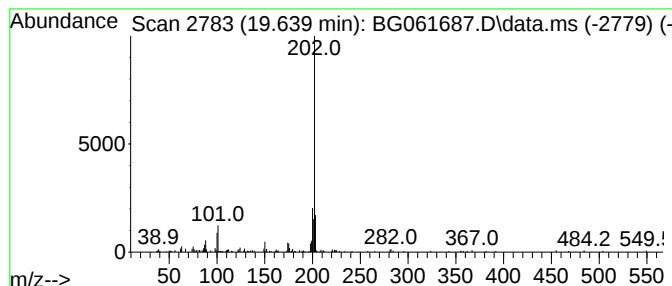
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.639	2.36 ng/ul	158516	Chrysene-d12	21.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene	202	C16H10	000206-44-0	96
2			Fluoranthene	202	C16H10	000206-44-0	81
3			Pyrene	202	C16H10	000129-00-0	81
4			Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	76
5			Pyrene	202	C16H10	000129-00-0	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SJ5

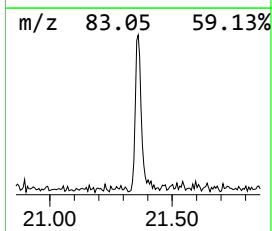
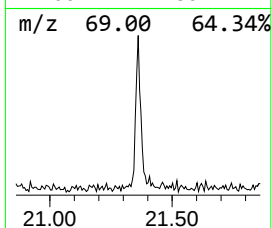
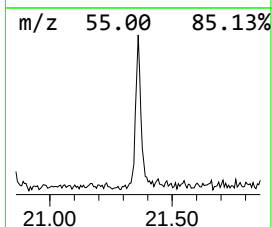
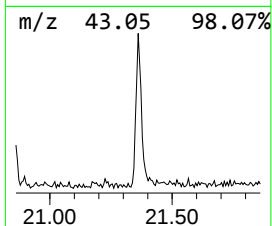
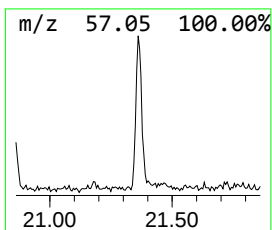
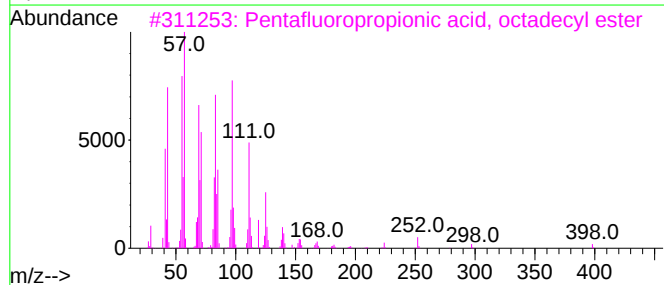
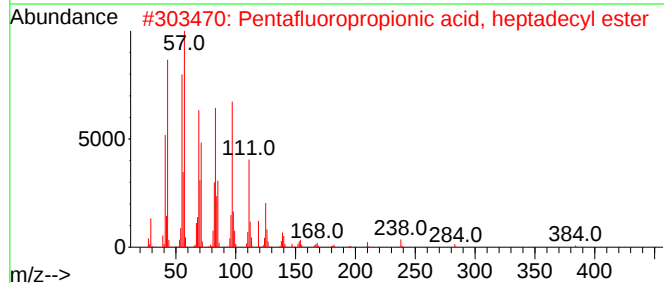
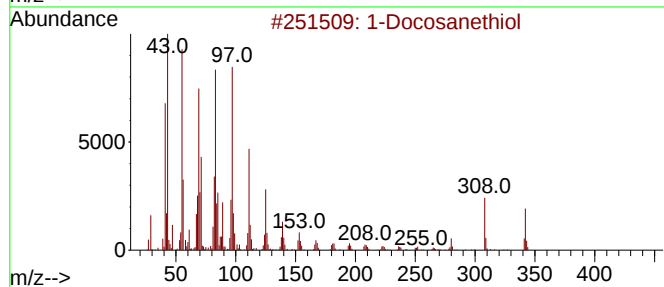
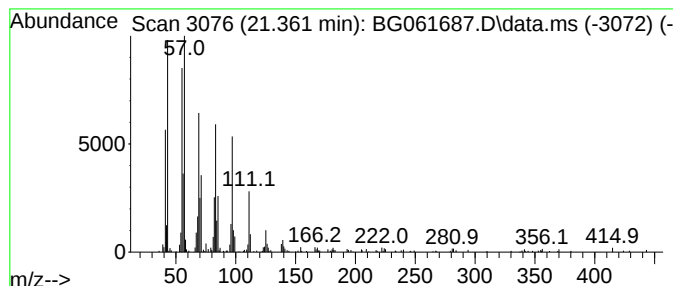
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Docosanethiol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.361	6.37 ng/ul	427415	Chrysene-d12	21.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosanethiol	342	C22H46S	007773-83-3	95
2			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
3			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061687.D
Acq On : 24 Jun 2024 22:59
Operator : MA/JU
Sample : P2856-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SJ5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.740	4.1	ng/ul	66661	1	8.070	328463	20.0
unknown-02	7.718	2.6	ng/ul	42883	1	8.070	328463	20.0
Pentanedioic ac...	9.792	2.4	ng/ul	66037	2	10.891	562610	20.0
1-Phenoxypropan...	11.619	3.8	ng/ul	107599	2	10.891	562610	20.0
Naphthalene, 2,...	14.022	4.0	ng/ul	165083	3	14.698	831348	20.0
1-Isopropenylna...	15.303	2.1	ng/ul	86816	3	14.698	831348	20.0
Dibenzothiophene	17.260	2.2	ng/ul	121975	4	17.442	1126190	20.0
n-Hexadecanoic ...	18.329	9.8	ng/ul	550182	4	17.442	1126190	20.0
Anthracene, 2-m...	18.364	3.9	ng/ul	219729	4	17.442	1126190	20.0
4H-Cyclopenta[d...	18.511	4.8	ng/ul	271446	4	17.442	1126190	20.0
Benzene, 1,1'-(...	19.639	2.4	ng/ul	158516	5	21.707	1342180	20.0
1-Docosanethiol	21.361	6.4	ng/ul	427415	5	21.707	1342180	20.0