

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061740.D
 Acq On : 27 Jun 2024 15:38
 Operator : MA/JU
 Sample : P2934-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4B73

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: BG061740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.457	26	29	34	rVB4	12265	21516	1.10%	0.103%
2	3.598	51	53	57	rBV4	6170	8319	0.43%	0.040%
3	3.722	70	74	82	rVV	86093	134121	6.86%	0.642%
4	3.880	99	101	110	rVB3	30506	55148	2.82%	0.264%
5	3.992	116	120	126	rVB3	24999	37121	1.90%	0.178%
6	4.109	137	140	142	rVB4	4681	5267	0.27%	0.025%
7	4.215	155	158	162	rVB4	7259	9923	0.51%	0.048%
8	4.380	182	186	189	rVB4	5194	6467	0.33%	0.031%
9	4.591	221	222	228	rVB4	4986	4771	0.24%	0.023%
10	4.726	241	245	250	rBV2	6581	11465	0.59%	0.055%
11	4.779	250	254	257	rVV3	15109	24776	1.27%	0.119%
12	4.808	257	259	263	rVB2	11525	14078	0.72%	0.067%
13	5.032	291	297	301	rVV6	5033	9623	0.49%	0.046%
14	5.132	308	314	320	rBV	87001	138668	7.09%	0.664%
15	5.220	326	329	332	rBV4	6380	8356	0.43%	0.040%
16	6.113	474	481	487	rVB3	18450	33418	1.71%	0.160%
17	6.307	510	514	517	rBV5	3165	4331	0.22%	0.021%
18	7.012	628	634	638	rBV7	6571	14008	0.72%	0.067%
19	7.200	659	666	676	rVV	284528	486280	24.87%	2.328%
20	7.382	690	697	705	rBV	185517	312846	16.00%	1.498%
21	7.582	724	731	737	rBV	268070	429353	21.96%	2.056%
22	7.635	737	740	747	rVB	40455	60557	3.10%	0.290%
23	8.058	803	812	818	rBV	233565	402021	20.56%	1.925%
24	8.105	818	820	825	rVB4	13865	18391	0.94%	0.088%
25	8.205	832	837	839	rBV3	3410	4652	0.24%	0.022%
26	8.751	921	930	938	rVV2	310328	543523	27.80%	2.602%
27	8.833	942	944	947	rVV3	4366	5384	0.28%	0.026%
28	8.880	947	952	958	rVV2	22553	40897	2.09%	0.196%
29	8.933	958	961	964	rVB4	3044	4147	0.21%	0.020%
30	9.145	993	997	999	rBV4	3991	4584	0.23%	0.022%
31	9.221	1001	1010	1016	rBV	227842	422937	21.63%	2.025%
32	9.380	1034	1037	1039	rVB2	5348	4517	0.23%	0.022%
33	9.773	1099	1104	1109	rBV2	49446	72894	3.73%	0.349%
34	9.944	1126	1133	1139	rBV	190824	337189	17.25%	1.614%
35	10.143	1163	1167	1169	rBV4	5568	6436	0.33%	0.031%
36	10.478	1214	1224	1234	rBV	348437	608541	31.13%	2.914%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

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

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37	10.619	1245	1248	1250	rBV4	3979	5133	0.26%	0.025%
38	10.637	1250	1251	1255	rVV3	5193	4319	0.22%	0.021%
39	10.866	1283	1290	1299	rBV	352256	629297	32.19%	3.013%
40	10.995	1306	1312	1321	rBV2	145629	273092	13.97%	1.308%
41	11.395	1373	1380	1386	rBV4	31207	61443	3.14%	0.294%
42	11.448	1386	1389	1393	rVV4	3096	4880	0.25%	0.023%
43	11.483	1393	1395	1398	rVV2	3923	4460	0.23%	0.021%
44	11.601	1409	1415	1425	rBV3	96308	183228	9.37%	0.877%
45	11.888	1462	1464	1469	rVB6	3522	5177	0.26%	0.025%
46	11.935	1469	1472	1474	rBV4	4696	4629	0.24%	0.022%
47	12.012	1482	1485	1487	rBV2	3509	4573	0.23%	0.022%
48	12.382	1543	1548	1551	rVB5	20086	28911	1.48%	0.138%
49	12.447	1556	1559	1563	rVB4	8838	12909	0.66%	0.062%
50	12.517	1570	1571	1576	rVB2	4193	5111	0.26%	0.024%
51	13.040	1657	1660	1662	rBV4	3364	4138	0.21%	0.020%
52	13.287	1700	1702	1703	rBV2	4700	4181	0.21%	0.020%
53	13.351	1710	1713	1715	rBV4	4325	4314	0.22%	0.021%
54	13.481	1731	1735	1736	rBV3	4018	5354	0.27%	0.026%
55	13.498	1736	1738	1740	rVV2	4353	4192	0.21%	0.020%
56	13.569	1748	1750	1751	rBV2	5062	4221	0.22%	0.020%
57	13.857	1796	1799	1805	rVV6	9620	17394	0.89%	0.083%
58	14.086	1832	1838	1845	rVB	611981	908470	46.47%	4.350%
59	14.203	1855	1858	1861	rBV3	4097	4870	0.25%	0.023%
60	14.327	1874	1879	1882	rBV4	15026	24608	1.26%	0.118%
61	14.380	1882	1888	1898	rVB2	689746	1070517	54.76%	5.126%
62	14.532	1910	1914	1916	rBV4	3344	4481	0.23%	0.021%
63	14.685	1932	1940	1946	rVV	560467	859287	43.95%	4.114%
64	14.750	1948	1951	1955	rVB5	10446	14883	0.76%	0.071%
65	14.861	1964	1970	1983	rVV2	329492	631275	32.29%	3.022%
66	15.014	1993	1996	2002	rVB5	12356	22381	1.14%	0.107%
67	15.085	2004	2008	2013	rVB7	14788	27739	1.42%	0.133%
68	15.261	2036	2038	2041	rBV3	5180	4600	0.24%	0.022%
69	15.608	2094	2097	2099	rBV2	4844	5335	0.27%	0.026%
70	15.672	2102	2108	2115	rVV	868420	1354566	69.28%	6.486%
71	15.725	2115	2117	2121	rVV5	13981	15970	0.82%	0.076%
72	15.778	2121	2126	2134	rVV2	244148	360978	18.46%	1.728%
73	15.937	2151	2153	2156	rVB3	7584	4611	0.24%	0.022%
74	16.031	2167	2169	2173	rBV5	6059	6469	0.33%	0.031%
75	16.178	2190	2194	2195	rVB4	5892	7101	0.36%	0.034%
76	16.389	2224	2230	2236	rBV10	11803	26382	1.35%	0.126%

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 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

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77	16.548	2255	2257	2259	rBV3	5425	5706	0.29%	0.027%
78	16.724	2286	2287	2291	rBV3	6639	7685	0.39%	0.037%
79	16.818	2299	2303	2307	rBV6	6788	10434	0.53%	0.050%
80	16.953	2324	2326	2328	rBV3	8950	10219	0.52%	0.049%
81	16.994	2332	2333	2334	rBV2	6918	4545	0.23%	0.022%
82	17.076	2345	2347	2353	rBV3	10671	15334	0.78%	0.073%
83	17.182	2362	2365	2368	rBV4	12425	14225	0.73%	0.068%
84	17.212	2368	2370	2372	rBV2	7740	4825	0.25%	0.023%
85	17.306	2383	2386	2389	rVV5	10654	12191	0.62%	0.058%
86	17.335	2389	2391	2395	rVB4	16658	19578	1.00%	0.094%
87	17.429	2400	2407	2411	rBV	725356	1112624	56.91%	5.327%
88	17.470	2411	2414	2418	rVV	147092	206189	10.55%	0.987%
89	17.529	2418	2424	2434	rVB	1013141	1520731	77.78%	7.281%
90	18.028	2503	2509	2514	rVB6	35817	74745	3.82%	0.358%
91	18.316	2552	2558	2562	rBV2	289944	410740	21.01%	1.967%
92	18.492	2584	2588	2592	rBV5	50576	78697	4.03%	0.377%
93	19.474	2751	2755	2761	rVB	362464	502995	25.73%	2.408%
94	19.585	2770	2774	2777	rBV3	79936	100448	5.14%	0.481%
95	19.809	2806	2812	2825	rBV2	1100621	1955103	100.00%	9.361%
96	21.342	3069	3073	3083	rBV2	309362	552253	28.25%	2.644%
97	21.689	3126	3132	3138	rBV3	640339	1179211	60.31%	5.646%
98	24.033	3525	3531	3537	rBV2	194118	368785	18.86%	1.766%
99	24.685	3635	3642	3650	rVB2	319092	808574	41.36%	3.871%
100	24.903	3673	3679	3688	rVB2	375536	978114	50.03%	4.683%

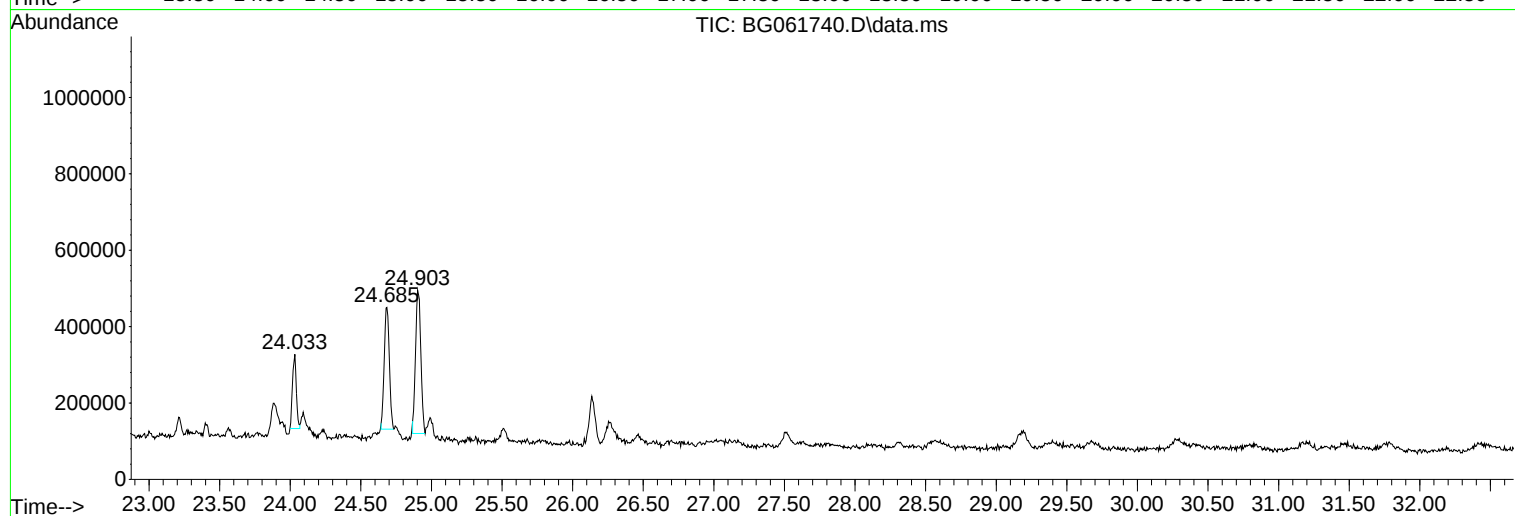
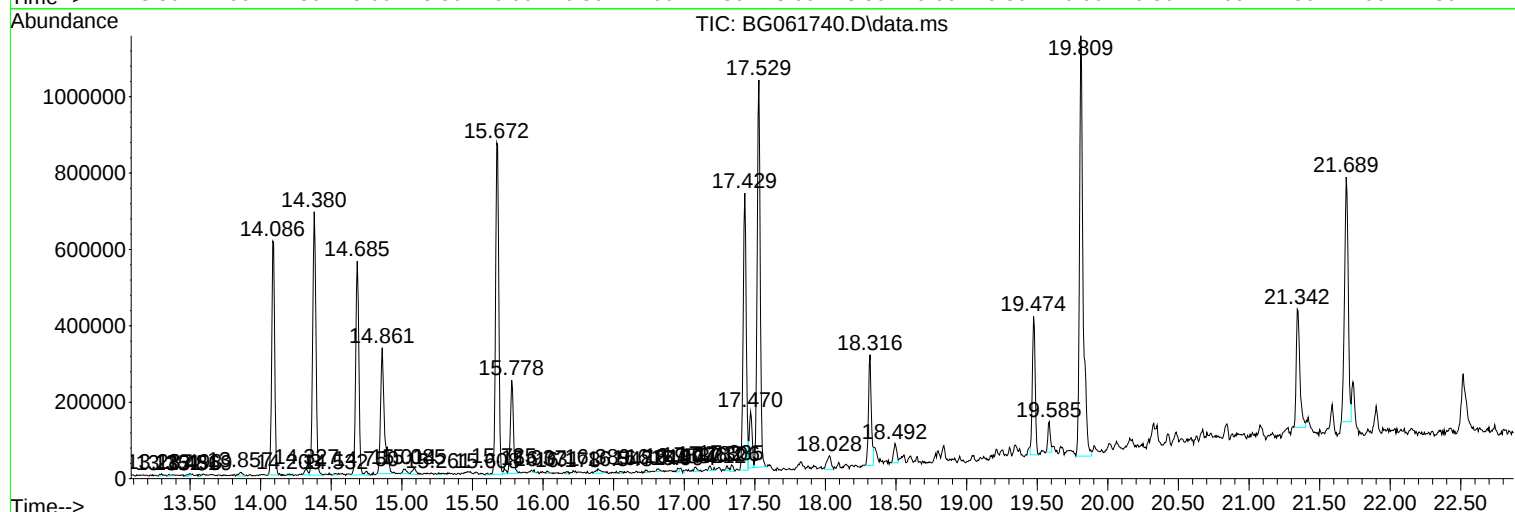
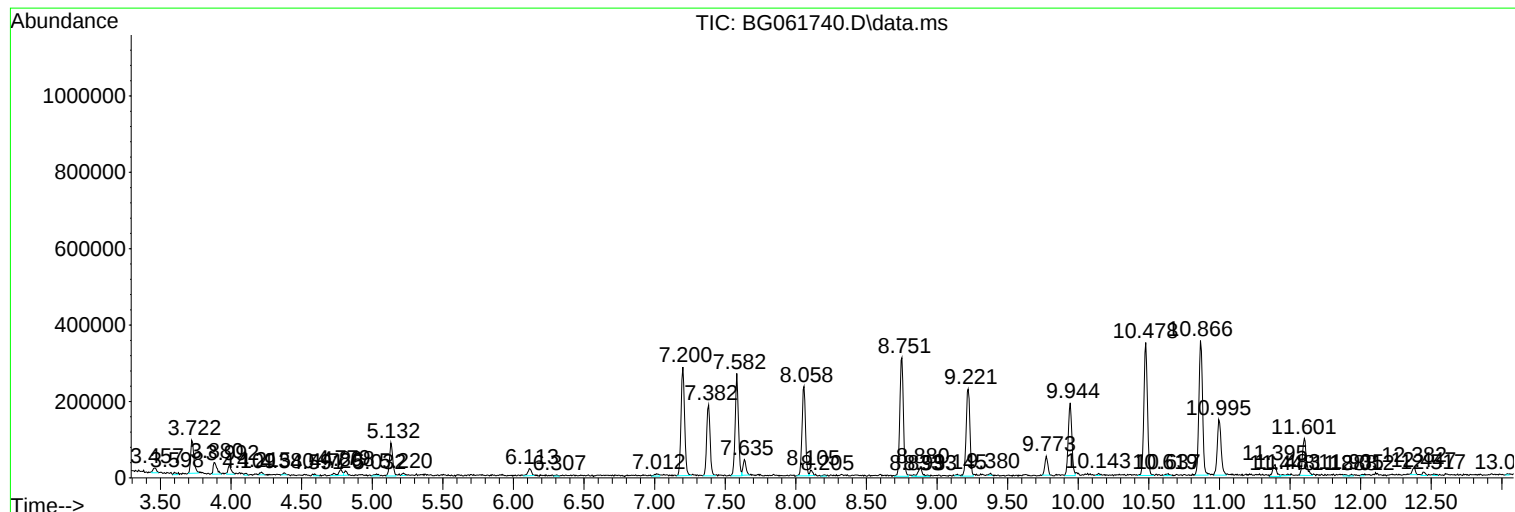
Sum of corrected areas: 20885955

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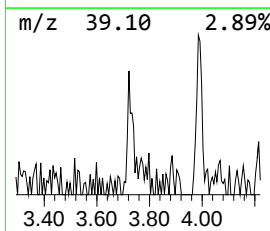
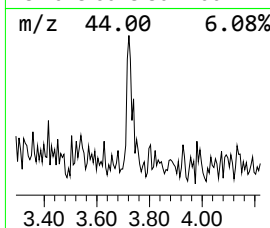
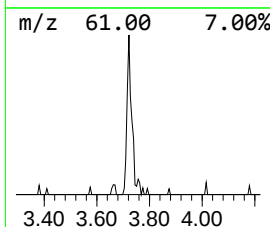
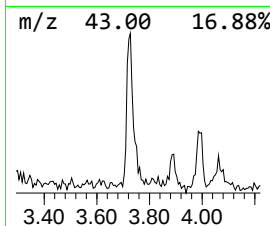
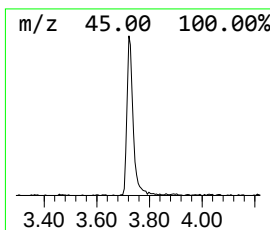
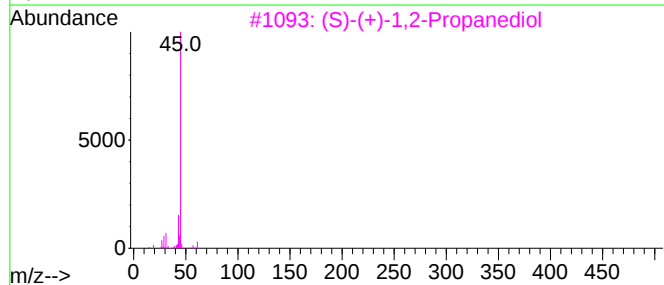
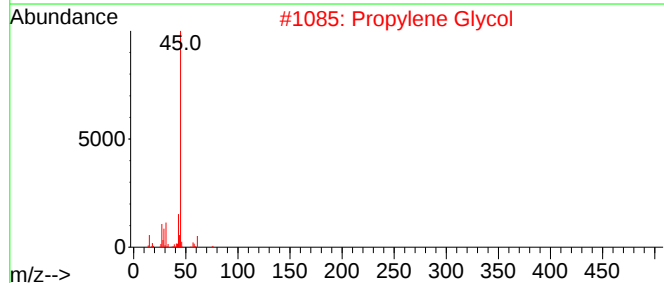
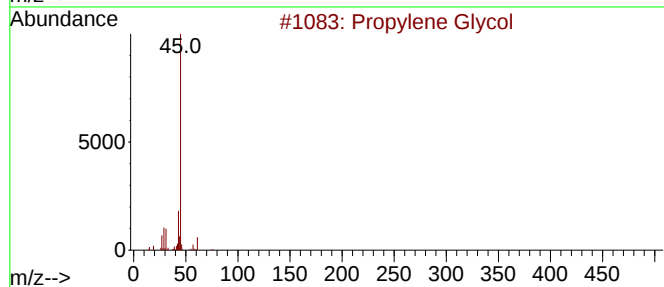
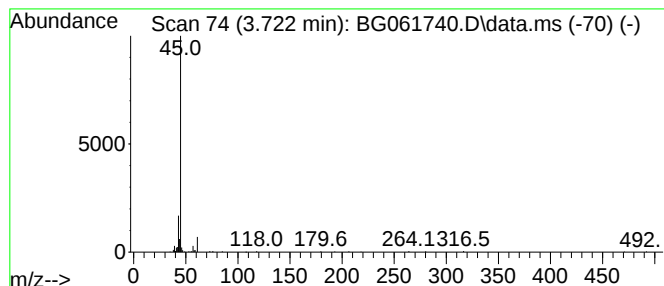
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.722	6.67 ng/ul	134121	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	72
2			Propylene Glycol	76	C3H8O2	000057-55-6	39
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	39
4			Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	9
5			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9



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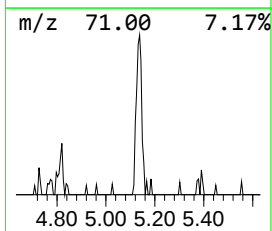
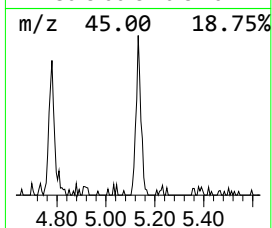
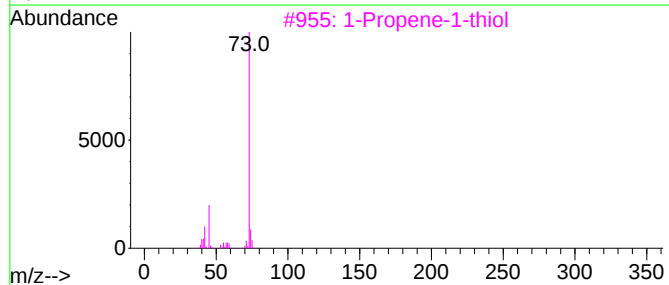
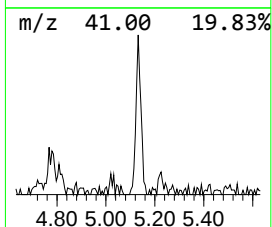
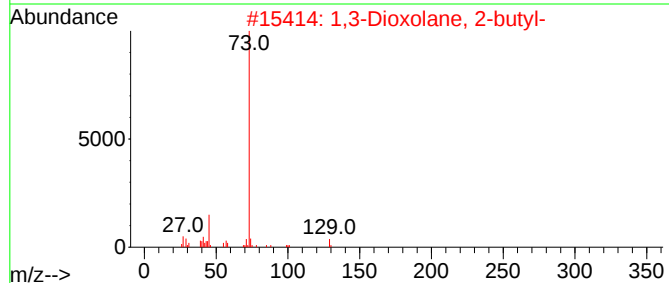
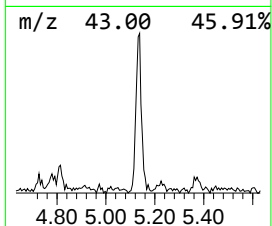
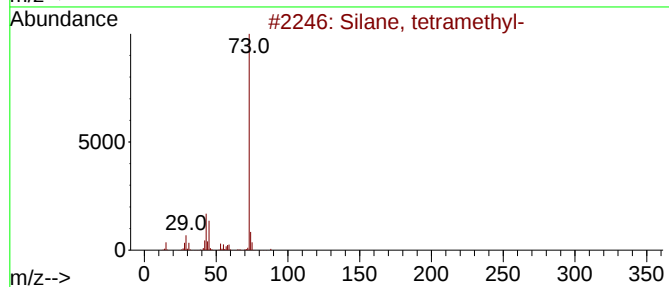
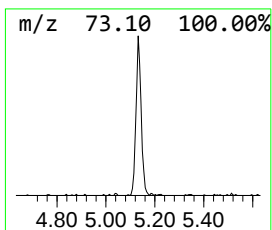
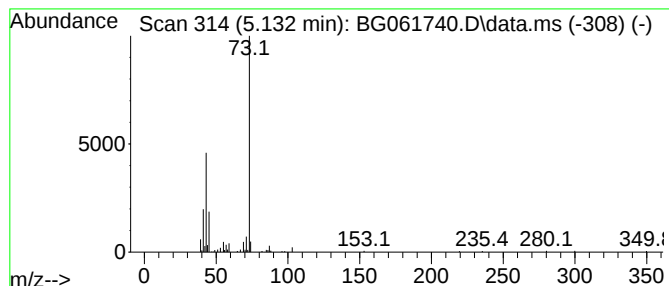
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Silane, tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.132	6.90 ng/ul	138668	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, tetramethyl-	88	C4H12Si	000075-76-3	50
2			1,3-Dioxolane, 2-butyl-	130	C7H14O2	004360-76-3	37
3			1-Propene-1-thiol	74	C3H6S	000925-89-3	33
4			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	28
5			1,3-Dioxolane, 2-(5-bromopentyl)-	222	C8H15BrO2	056741-68-5	25



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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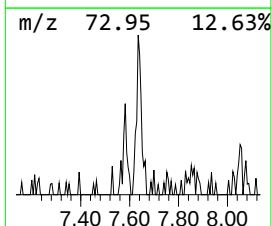
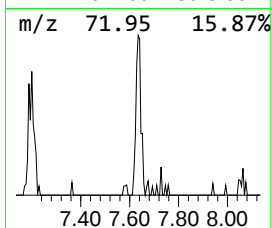
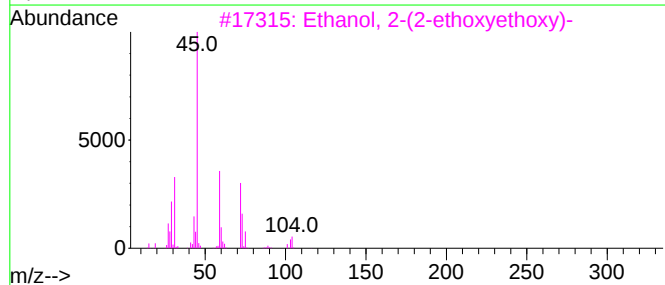
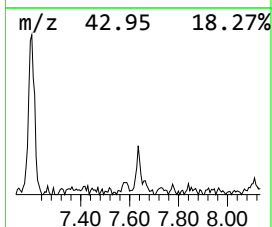
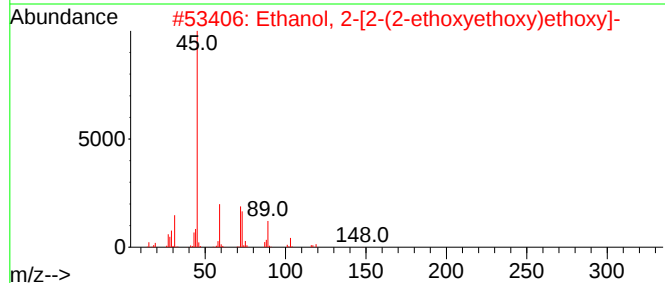
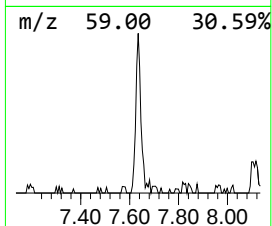
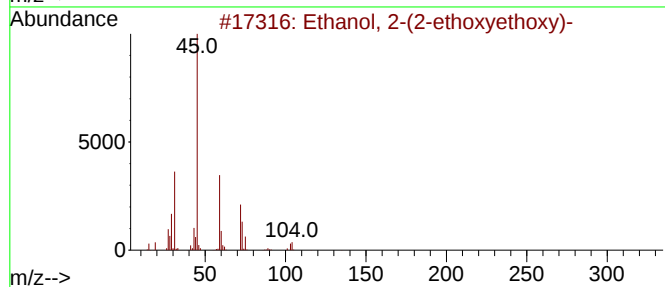
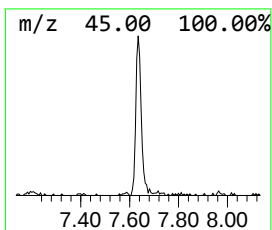
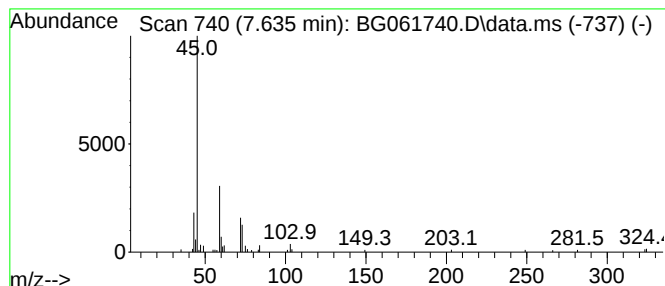
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.635	3.01 ng/ul	60557	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	43
2			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	39
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	39
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	37
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061740.D
Acq On : 27 Jun 2024 15:38
Operator : MA/JU
Sample : P2934-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4B73

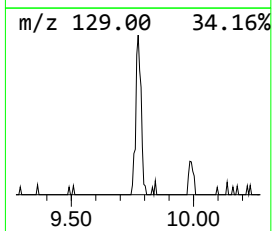
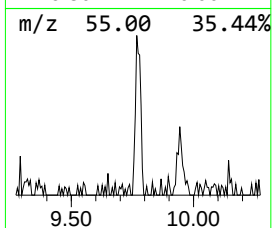
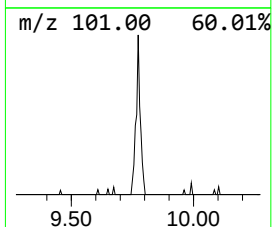
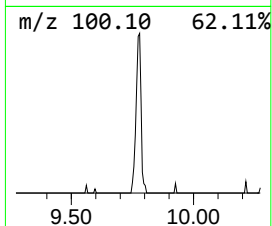
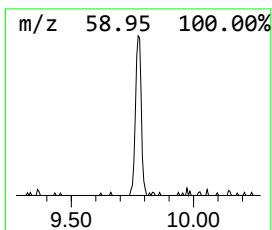
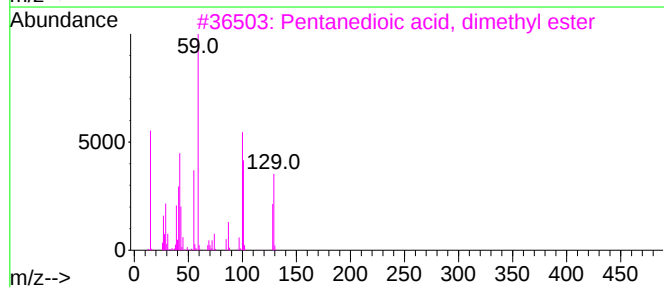
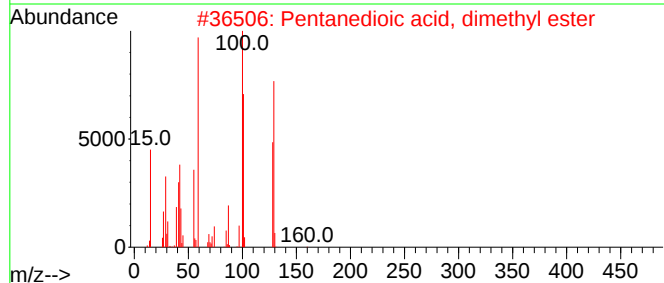
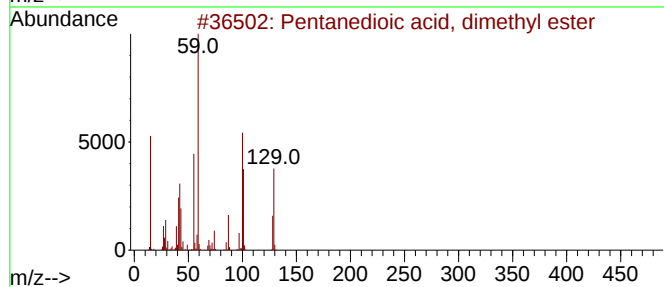
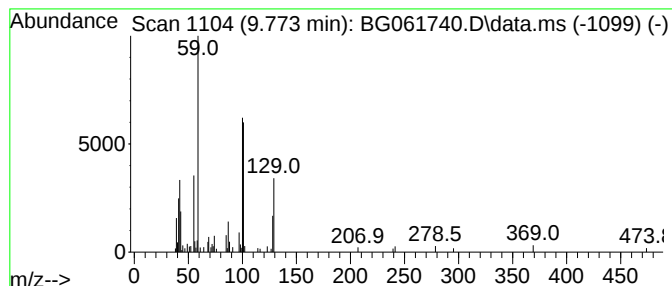
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentanedioic acid, dimethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.773	2.32 ng/ul	72894	Naphthalene-d8	10.866

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	86
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
4			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	53
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061740.D
Acq On : 27 Jun 2024 15:38
Operator : MA/JU
Sample : P2934-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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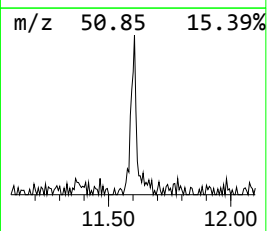
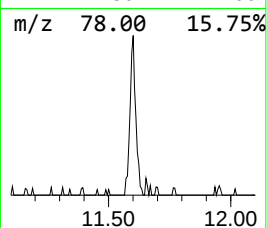
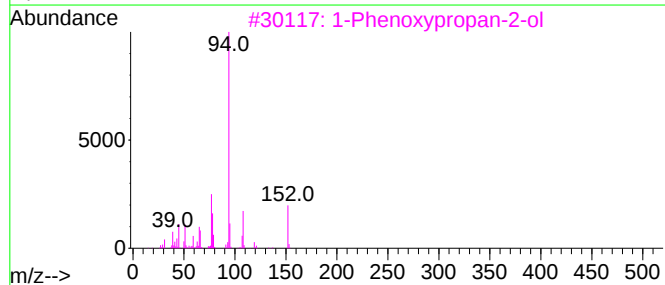
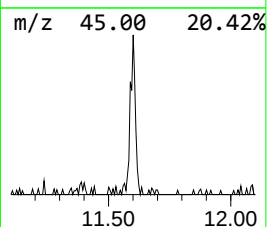
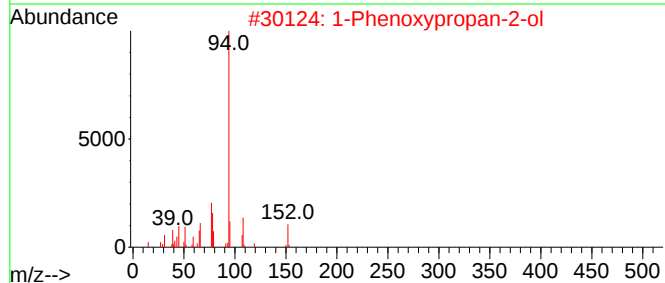
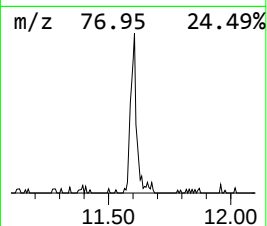
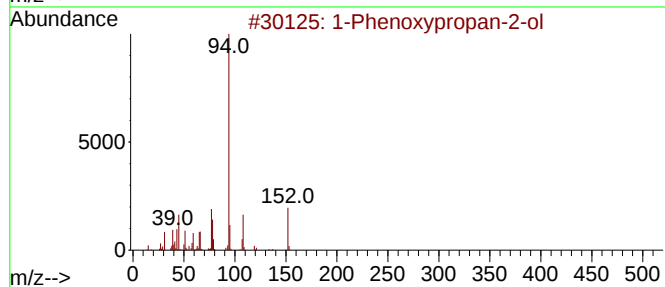
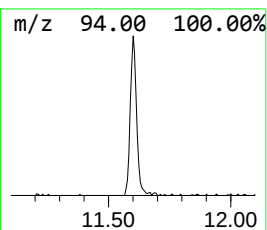
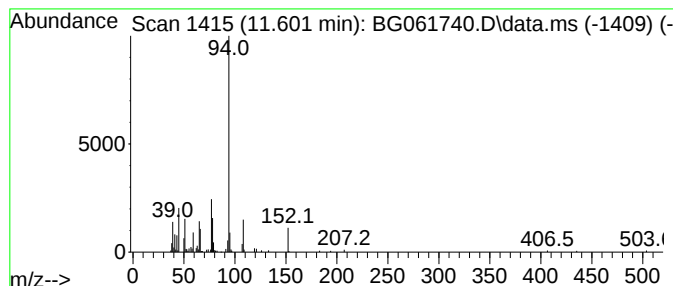
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.601	5.82 ng/ul	183228	Naphthalene-d8	10.866

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061740.D
Acq On : 27 Jun 2024 15:38
Operator : MA/JU
Sample : P2934-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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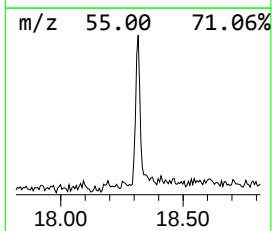
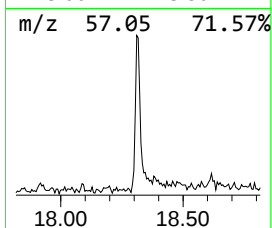
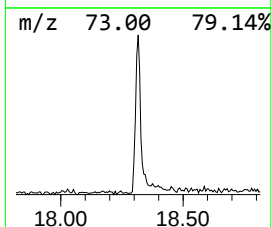
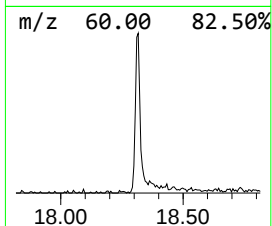
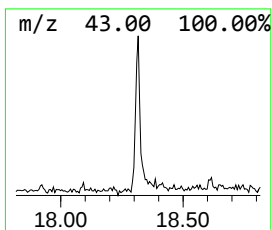
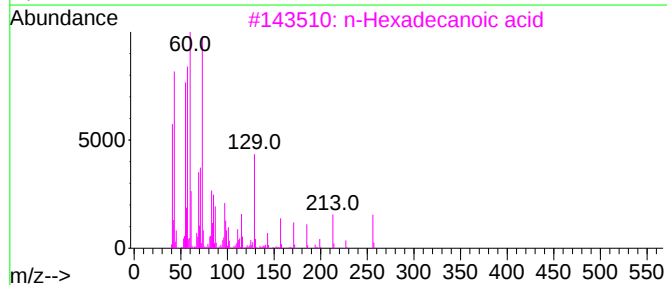
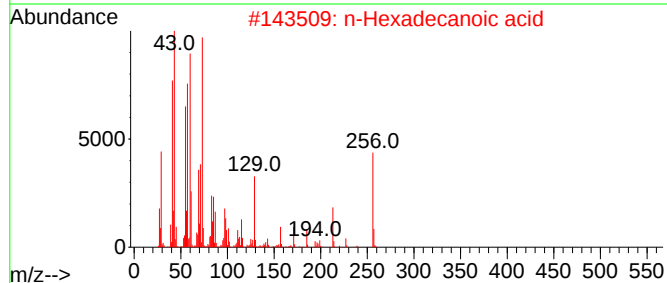
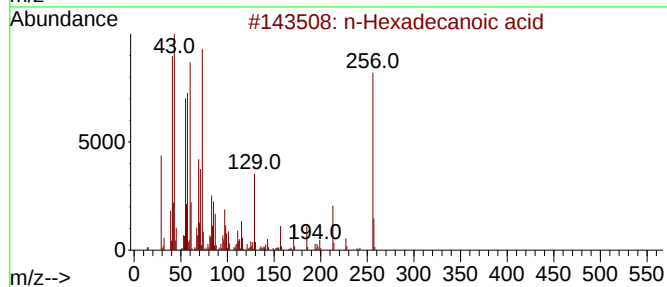
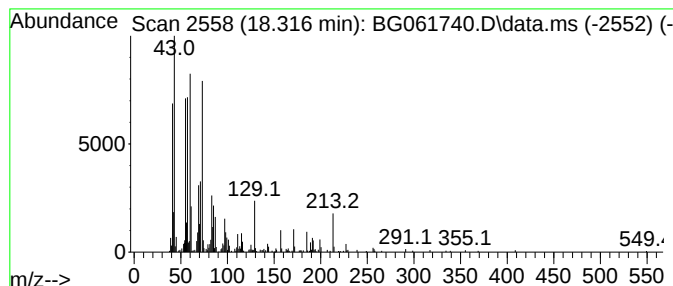
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	7.38 ng/ul	410740	Phenanthrene-d10	17.429

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	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4			Octadecanoic acid	284	C18H36O2	000057-11-4	83
5			Tridecanoic acid	214	C13H26O2	000638-53-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061740.D
Acq On : 27 Jun 2024 15:38
Operator : MA/JU
Sample : P2934-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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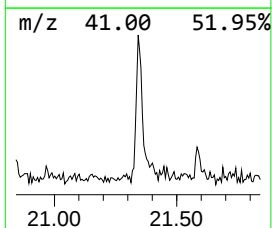
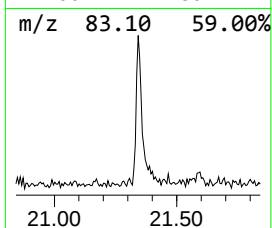
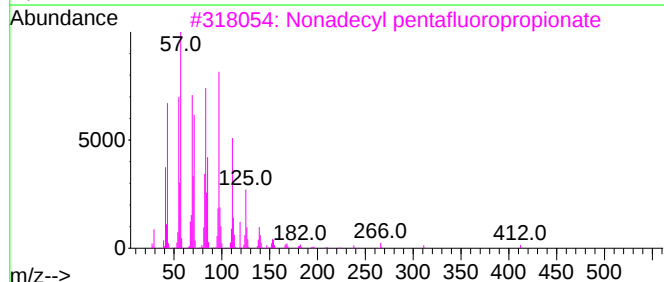
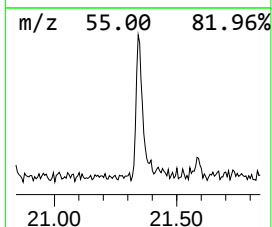
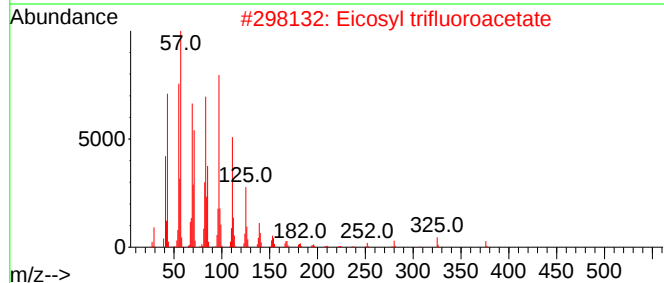
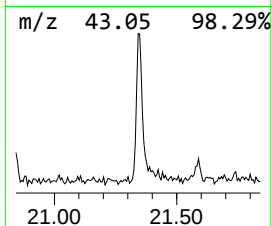
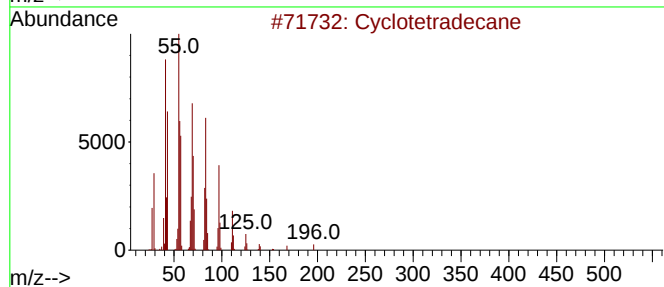
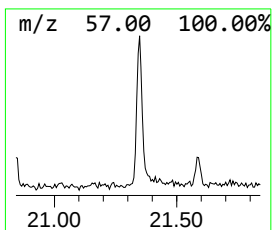
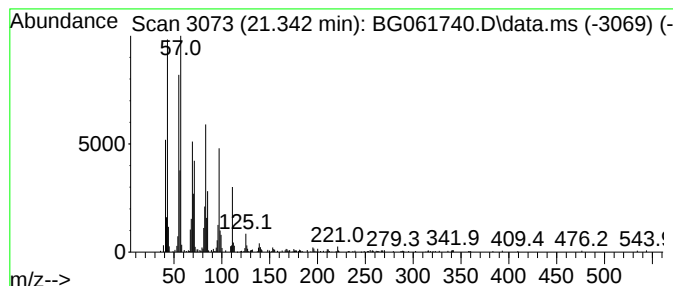
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic21.342 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.342	9.37 ng/ul	552253	Chrysene-d12	21.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	93
2			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			1-Hexacosene	364	C26H52	018835-33-1	90
5			1-Docosanethiol	342	C22H46S	007773-83-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061740.D
Acq On : 27 Jun 2024 15:38
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Sample : P2934-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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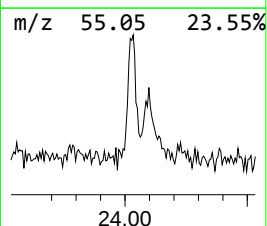
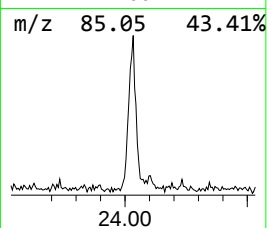
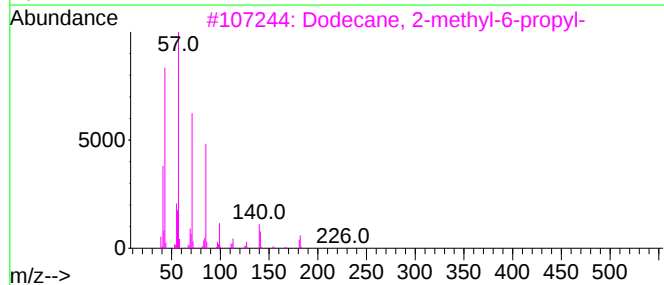
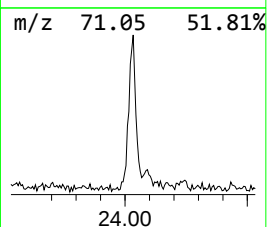
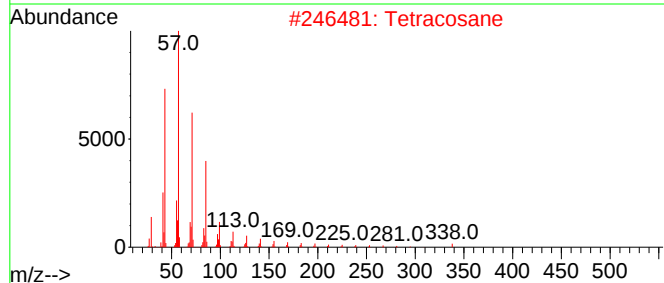
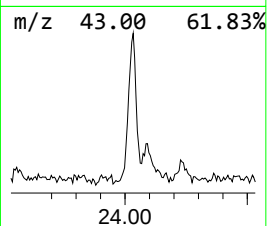
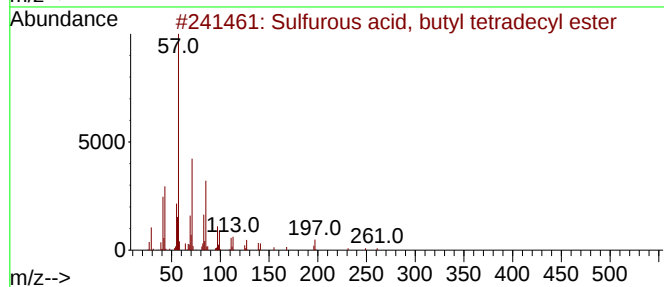
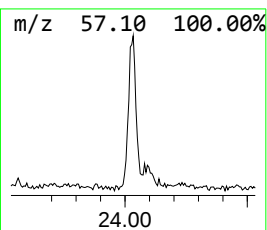
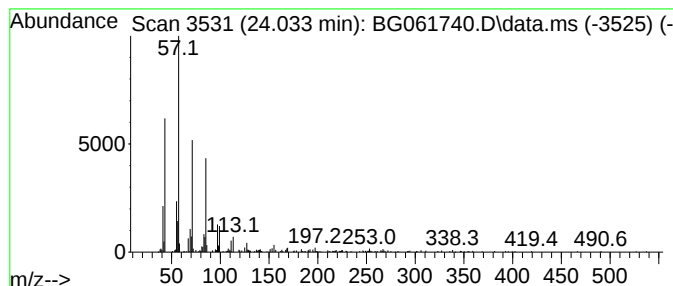
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Sulfurous acid, butyl tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.033	7.54 ng/ul	368785	Perylene-d12	24.908

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	86
2			Tetracosane	338	C24H50	000646-31-1	83
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	81
4			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	80
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
Data File : BG061740.D
Acq On : 27 Jun 2024 15:38
Operator : MA/JU
Sample : P2934-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Silane, tetrame...	5.132	6.9	ng/ul	138668	1	8.058	402021	20.0
unknown-01	7.635	3.0	ng/ul	60557	1	8.058	402021	20.0
Pentanedioic ac...	9.773	2.3	ng/ul	72894	2	10.866	629297	20.0
1-Phenoxypropan...	11.601	5.8	ng/ul	183228	2	10.866	629297	20.0
n-Hexadecanoic ...	18.316	7.4	ng/ul	410740	4	17.429	1112620	20.0
(DEL) Alkane: C...	21.342	9.4	ng/ul	552253	5	21.689	1179210	20.0
Sulfurous acid,...	24.033	7.5	ng/ul	368785	6	24.908	978114	20.0