

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061928.D
 Acq On : 6 Jul 2024 13:23
 Operator : MA/JU
 Sample : P3010-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BB4

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: BG061928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.485	31	33	41	rVB5	9583	15802	1.10%	0.090%
2	3.585	48	50	53	rBV2	2380	2872	0.20%	0.016%
3	3.756	74	79	89	rBV	64355	107668	7.52%	0.614%
4	3.903	100	104	118	rBV	126954	209460	14.63%	1.195%
5	4.073	130	133	136	rVB3	2711	3894	0.27%	0.022%
6	4.343	176	179	182	rBV3	2211	2874	0.20%	0.016%
7	4.702	237	240	245	rVB2	2672	4036	0.28%	0.023%
8	4.907	273	275	279	rVV4	3346	5377	0.38%	0.031%
9	5.183	320	322	324	rVB	4670	3586	0.25%	0.020%
10	5.401	358	359	362	rVB	3443	2912	0.20%	0.017%
11	5.442	362	366	367	rBV2	2687	3411	0.24%	0.019%
12	5.683	404	407	411	rBV	2378	3644	0.25%	0.021%
13	6.141	482	485	494	rVV4	6244	14648	1.02%	0.084%
14	6.206	494	496	499	rVV	2127	2978	0.21%	0.017%
15	6.646	567	571	574	rVB4	2619	3022	0.21%	0.017%
16	6.776	590	593	596	rVB2	2582	3201	0.22%	0.018%
17	7.081	644	645	647	rBV2	4066	3109	0.22%	0.018%
18	7.252	665	674	683	rBV	217249	403208	28.16%	2.300%
19	7.416	694	702	710	rVV	133303	227550	15.89%	1.298%
20	7.628	730	738	743	rBV	197058	351173	24.52%	2.003%
21	7.669	743	745	751	rVB2	30238	40272	2.81%	0.230%
22	7.851	772	776	778	rBV2	3426	4137	0.29%	0.024%
23	8.039	806	808	810	rBV	3893	3889	0.27%	0.022%
24	8.098	812	818	824	rVV	185635	326660	22.81%	1.863%
25	8.673	914	916	919	rVB2	3378	3032	0.21%	0.017%
26	8.709	919	922	924	rBV	2613	2968	0.21%	0.017%
27	8.797	929	937	944	rBV2	280162	478631	33.43%	2.730%
28	9.261	1005	1016	1025	rBV	220995	403281	28.16%	2.300%
29	9.349	1029	1031	1033	rBV	2800	3321	0.23%	0.019%
30	9.696	1088	1090	1095	rVB2	2447	3159	0.22%	0.018%
31	9.749	1095	1099	1103	rBV	3130	3530	0.25%	0.020%
32	9.807	1103	1109	1114	rVB2	33161	56267	3.93%	0.321%
33	9.884	1119	1122	1124	rVB3	3127	3081	0.22%	0.018%
34	9.984	1130	1139	1146	rBV2	210964	385448	26.92%	2.199%
35	10.084	1153	1156	1158	rBV2	3404	2947	0.21%	0.017%
36	10.201	1171	1176	1181	rBV3	3242	5546	0.39%	0.032%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	10.524	1224	1231	1238	rBV	299455	532337	37.18%	3.036%
38	10.665	1253	1255	1264	rVB3	2027	3621	0.25%	0.021%
39	10.906	1289	1296	1303	rVB	303795	539755	37.69%	3.079%
40	11.041	1311	1319	1328	rVV	267540	496425	34.67%	2.832%
41	11.147	1333	1337	1340	rVB	2505	4072	0.28%	0.023%
42	11.376	1369	1376	1380	rBV	3718	7250	0.51%	0.041%
43	11.423	1380	1384	1391	rVB5	19964	35279	2.46%	0.201%
44	11.505	1396	1398	1401	rVB2	3467	3026	0.21%	0.017%
45	11.635	1415	1420	1432	rBV2	105134	202671	14.15%	1.156%
46	12.357	1542	1543	1549	rBV	3791	7312	0.51%	0.042%
47	12.475	1558	1563	1568	rBV4	6529	13135	0.92%	0.075%
48	12.686	1596	1599	1600	rBV	3592	3455	0.24%	0.020%
49	13.133	1671	1675	1678	rBV3	2459	3816	0.27%	0.022%
50	13.444	1726	1728	1732	rVB	2526	3303	0.23%	0.019%
51	13.527	1736	1742	1746	rVV2	4690	7480	0.52%	0.043%
52	13.809	1787	1790	1794	rVB	2073	3222	0.23%	0.018%
53	13.891	1800	1804	1806	rBV2	3671	5282	0.37%	0.030%
54	14.120	1836	1843	1851	rBV	559762	817355	57.08%	4.662%
55	14.349	1877	1882	1886	rBV3	8229	12767	0.89%	0.073%
56	14.414	1886	1893	1900	rVV2	570937	904011	63.13%	5.157%
57	14.719	1936	1945	1952	rBV	499081	780636	54.52%	4.453%
58	14.796	1956	1958	1963	rVB	2608	3664	0.26%	0.021%
59	14.866	1966	1970	1971	rBV	3562	3676	0.26%	0.021%
60	14.907	1971	1977	1988	rBV2	361464	640517	44.73%	3.654%
61	15.119	2009	2013	2019	rVB4	7937	14337	1.00%	0.082%
62	15.201	2025	2027	2029	rBV3	3632	3448	0.24%	0.020%
63	15.383	2054	2058	2060	rVB2	3122	3716	0.26%	0.021%
64	15.489	2073	2076	2077	rBV3	3803	4112	0.29%	0.023%
65	15.706	2105	2113	2121	rBV	724778	1152935	80.52%	6.576%
66	15.818	2126	2132	2141	rBV	285153	407090	28.43%	2.322%
67	15.935	2148	2152	2153	rBV3	3877	4907	0.34%	0.028%
68	16.024	2162	2167	2168	rBV3	2083	3545	0.25%	0.020%
69	16.176	2189	2193	2195	rVB	3745	5311	0.37%	0.030%
70	16.212	2195	2199	2200	rBV2	2783	3638	0.25%	0.021%
71	16.229	2200	2202	2203	rBV2	5701	5188	0.36%	0.030%
72	16.394	2228	2230	2234	rBV4	6029	9121	0.64%	0.052%
73	16.981	2328	2330	2336	rVB6	5547	8515	0.59%	0.049%
74	17.363	2389	2395	2398	rVV5	7353	12013	0.84%	0.069%
75	17.457	2405	2411	2417	rBV	647851	983222	68.67%	5.608%
76	17.557	2421	2428	2438	rVV2	817756	1231260	85.99%	7.023%

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77	17.639	2438	2442	2445	rVB5	8167	11359	0.79%	0.065%
78	17.727	2454	2457	2459	rBV2	4523	5956	0.42%	0.034%
79	17.839	2468	2476	2477	rBV6	6176	11957	0.84%	0.068%
80	17.857	2477	2479	2481	rVB3	4890	3989	0.28%	0.023%
81	17.939	2491	2493	2496	rBV4	4699	4351	0.30%	0.025%
82	18.109	2519	2522	2526	rVB2	30164	36808	2.57%	0.210%
83	18.327	2555	2559	2565	rBV4	24626	45269	3.16%	0.258%
84	18.450	2578	2580	2582	rBV3	4314	3494	0.24%	0.020%
85	18.509	2588	2590	2591	rBV2	4975	4815	0.34%	0.027%
86	18.621	2606	2609	2613	rBV6	9262	10484	0.73%	0.060%
87	18.679	2613	2619	2623	rBV8	17787	33308	2.33%	0.190%
88	18.791	2636	2638	2639	rBV	4871	3504	0.24%	0.020%
89	18.820	2642	2643	2646	rBV2	8107	7361	0.51%	0.042%
90	19.273	2717	2720	2725	rVB6	17631	22665	1.58%	0.129%
91	19.396	2739	2741	2748	rVB7	17968	30861	2.16%	0.176%
92	19.473	2750	2754	2756	rBV4	16315	22360	1.56%	0.128%
93	19.631	2779	2781	2784	rBV4	6955	5105	0.36%	0.029%
94	19.837	2810	2816	2827	rVB	992563	1431911	100.00%	8.168%
95	21.359	3071	3075	3082	rBV3	71646	121071	8.46%	0.691%
96	21.717	3130	3136	3142	rBV	620027	1020520	71.27%	5.821%
97	21.905	3165	3168	3172	rVB2	36273	44344	3.10%	0.253%
98	22.522	3269	3273	3276	rVB4	36946	50800	3.55%	0.290%
99	24.737	3641	3650	3662	rVB2	518149	1424650	99.49%	8.126%
100	24.960	3680	3688	3700	rVB3	389339	1187500	82.93%	6.774%

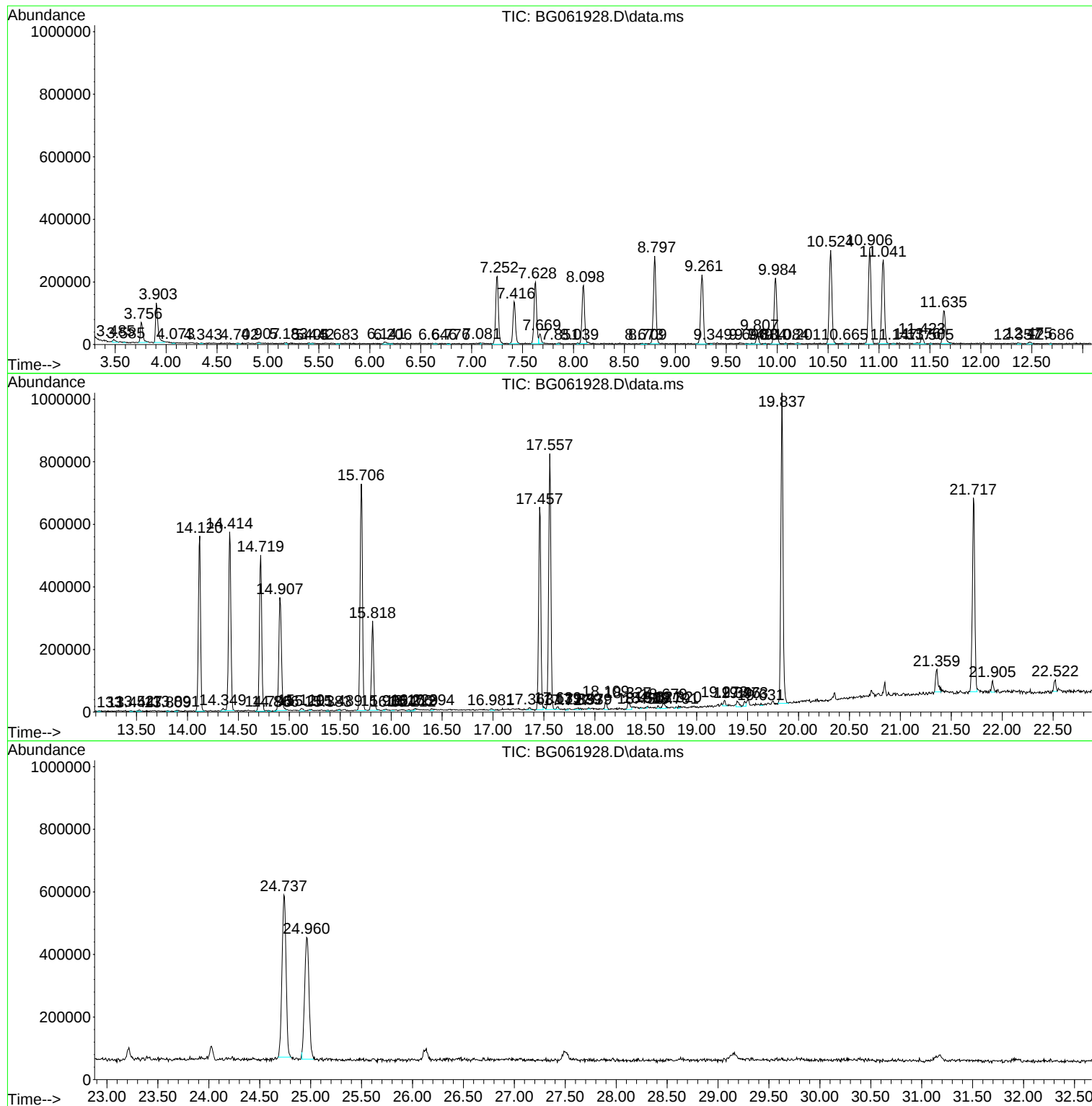
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
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Instrument :
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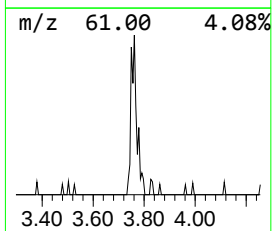
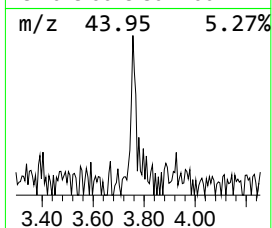
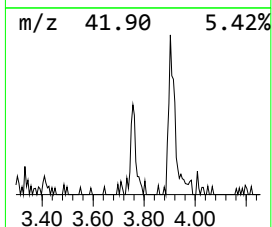
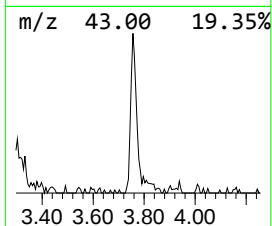
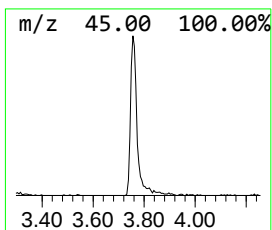
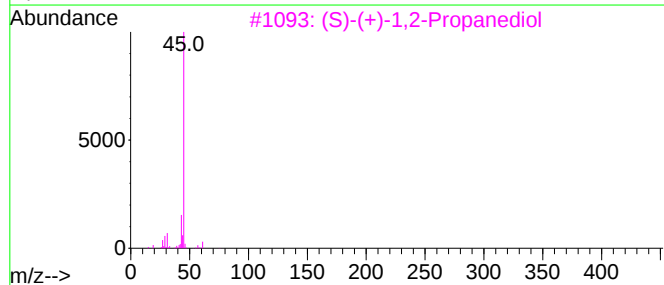
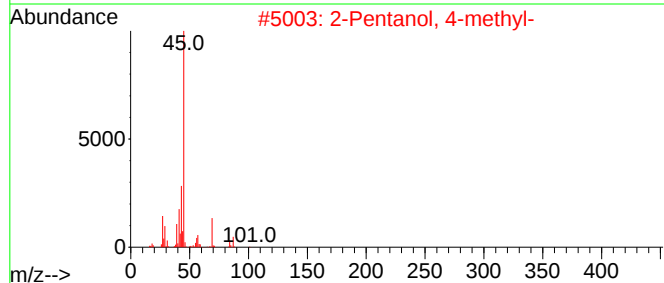
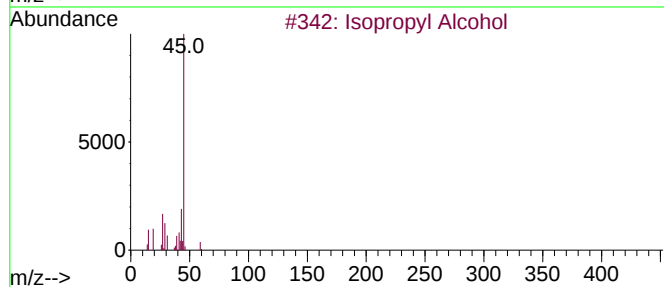
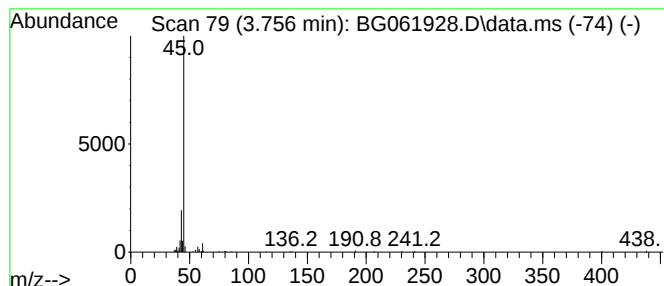
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.756	6.59 ng/ul	107668	1,4-Dichlorobenzene-d4	8.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	40
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9



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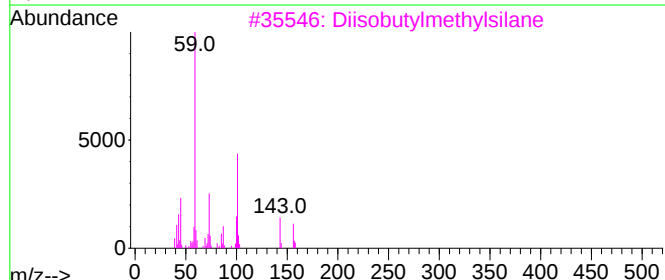
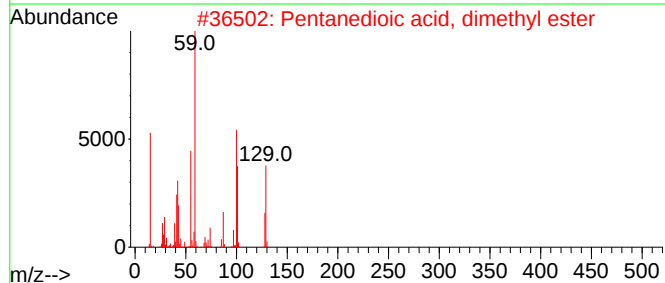
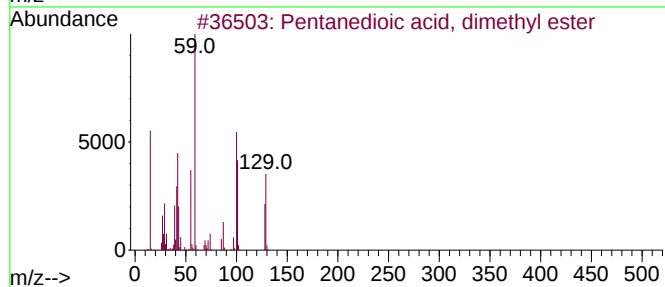
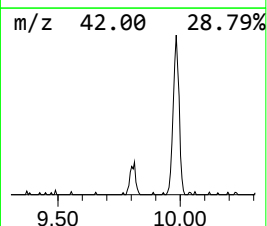
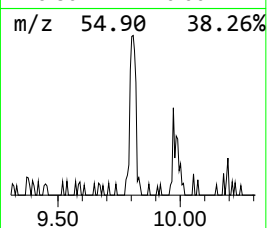
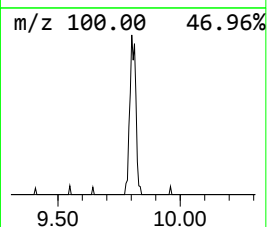
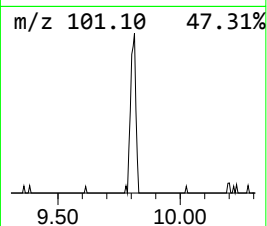
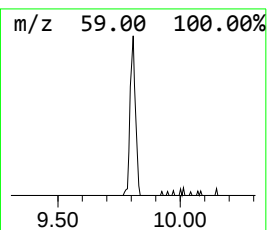
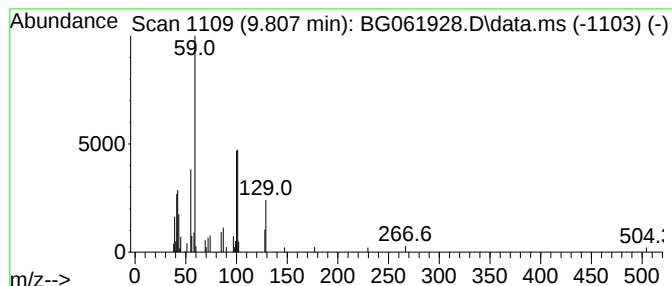
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentanedioic acid, dimethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.807	2.08 ng/ul	56267	Naphthalene-d8	10.906

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	64
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	40
3			Diisobutylmethylsilane	158	C9H22Si	1000434-38-8	40
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	38
5			1,3-Bis(dimethyl-n-pentylsilyl)p...	298	C17H38Si2	136935-56-3	38



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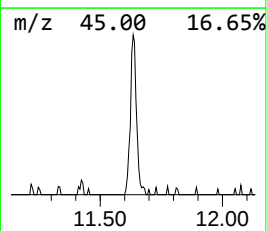
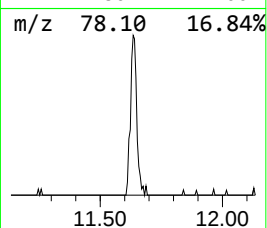
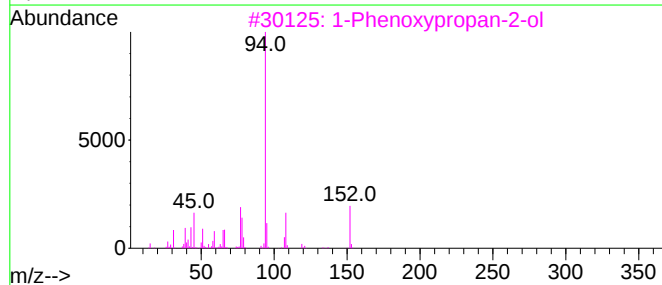
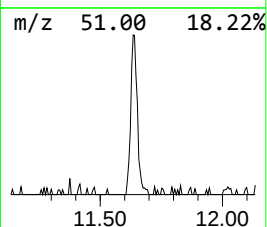
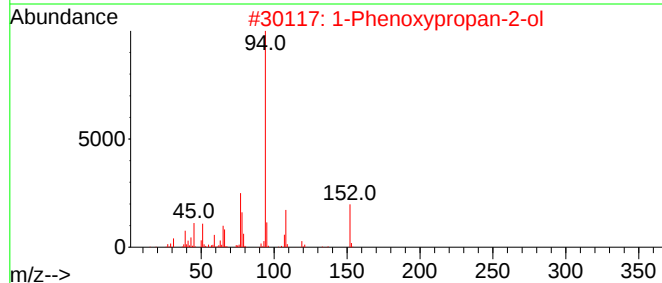
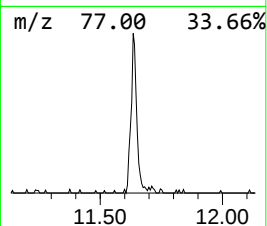
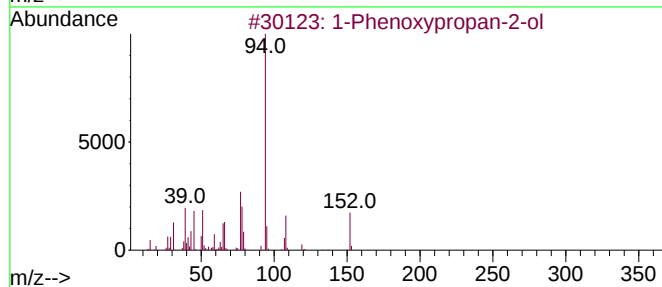
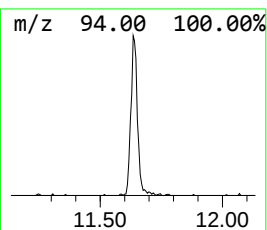
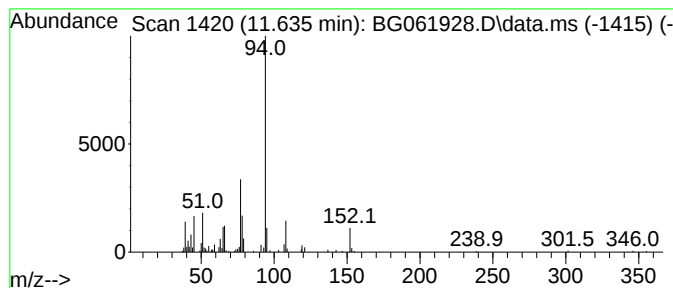
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.635	7.51 ng/ul	202671	Naphthalene-d8	10.906

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
4			1-Amino-3-phenoxypropan-2-ol	167	C9H13NO2	004287-19-8	64
5			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061928.D
Acq On : 6 Jul 2024 13:23
Operator : MA/JU
Sample : P3010-19
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BB4

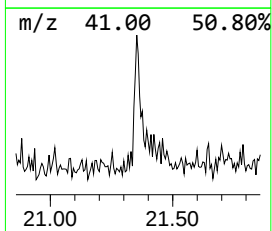
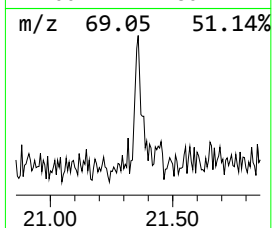
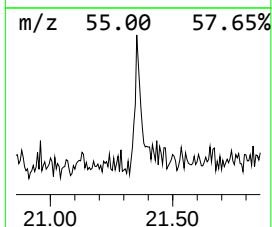
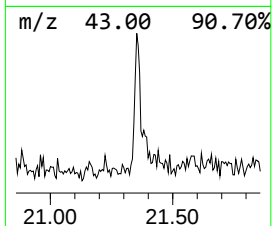
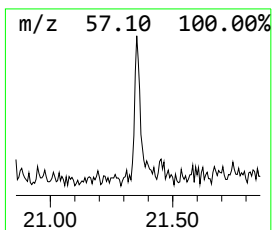
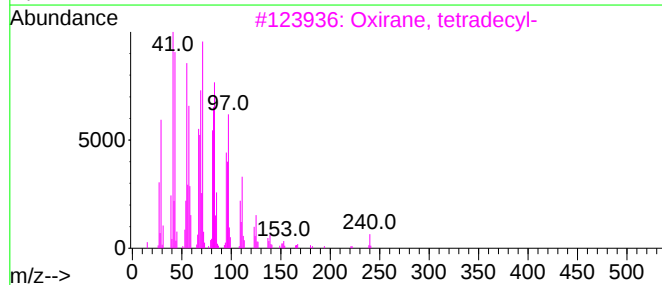
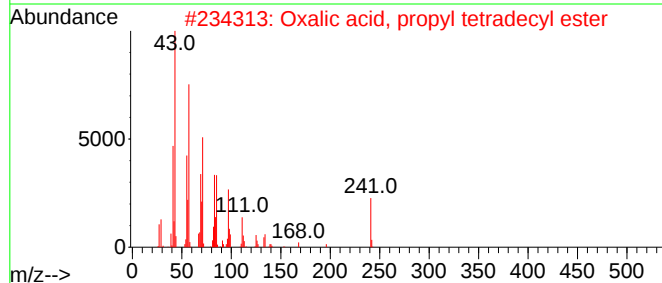
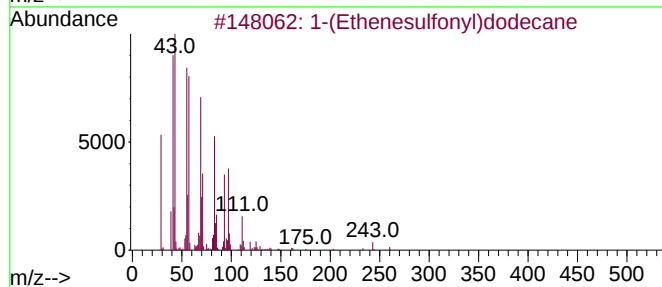
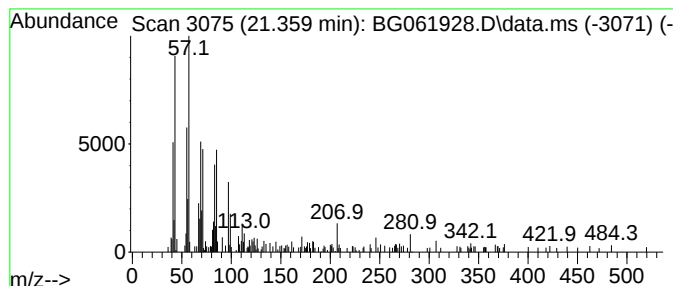
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-(Ethenesulfonyl)dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.358	2.37 ng/ul	121071	Chrysene-d12	21.717

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(Ethenesulfonyl)dodecane	260	C14H28O2S	030719-66-5	70		
2	Oxalic acid, propyl tetradecyl e...	328	C19H36O4	1000309-26-7	64		
3	Oxirane, tetradecyl-	240	C16H32O	007320-37-8	62		
4	Cyclododecanol, 1-ethenyl-	210	C14H26O	006244-49-1	53		
5	17-Pentatriacontene	491	C35H70	006971-40-0	49		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
Data File : BG061928.D
Acq On : 6 Jul 2024 13:23
Operator : MA/JU
Sample : P3010-19
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BB4

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.756	6.6	ng/ul	107668	1	8.098	326660	20.0
Pentanedioic ac...	9.807	2.1	ng/ul	56267	2	10.906	539755	20.0
1-Phenoxypropan...	11.635	7.5	ng/ul	202671	2	10.906	539755	20.0
1-(Ethenesulfon...	21.358	2.4	ng/ul	121071	5	21.717	1020520	20.0