

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062291.D
 Acq On : 7 Aug 2024 5:58
 Operator : MA/JU
 Sample : P3336-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E41

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062291.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.419	20	22	31	rVB	13924	22369	1.08%	0.107%
2	3.683	63	67	74	rBV	40923	67708	3.26%	0.323%
3	3.824	87	91	114	rVB	182586	333386	16.06%	1.591%
4	4.171	147	150	153	rVB3	2701	2782	0.13%	0.013%
5	5.075	299	304	309	rBV4	2567	4576	0.22%	0.022%
6	6.045	462	469	475	rBV	8078	13176	0.63%	0.063%
7	7.114	642	651	663	rBV	308641	545241	26.26%	2.603%
8	7.290	673	681	694	rVB	223883	380828	18.34%	1.818%
9	7.490	707	715	723	rBV	275892	487594	23.49%	2.327%
10	7.554	723	726	733	rVB2	10441	16611	0.80%	0.079%
11	7.960	788	795	802	rBV	168571	294435	14.18%	1.405%
12	8.024	802	806	812	rVB3	5845	10276	0.49%	0.049%
13	8.653	905	913	926	rBV	395878	673026	32.42%	3.213%
14	9.111	982	991	1001	rBV	282902	506812	24.41%	2.419%
15	9.287	1016	1021	1025	rVB4	1764	3246	0.16%	0.015%
16	9.569	1062	1069	1073	rBV2	3136	4444	0.21%	0.021%
17	9.675	1081	1087	1093	rBV2	30327	45269	2.18%	0.216%
18	9.834	1105	1114	1122	rBV	231165	404790	19.50%	1.932%
19	10.127	1159	1164	1167	rBV3	1650	2833	0.14%	0.014%
20	10.368	1198	1205	1215	rBV	395005	699501	33.69%	3.339%
21	10.756	1262	1271	1280	rBV	269861	486384	23.43%	2.322%
22	10.879	1285	1292	1305	rVB	395441	713103	34.35%	3.404%
23	11.285	1357	1361	1367	rBV2	11829	18156	0.87%	0.087%
24	11.490	1388	1396	1408	rBV2	70960	126387	6.09%	0.603%
25	11.696	1423	1431	1436	rBV3	2480	4986	0.24%	0.024%
26	12.330	1534	1539	1545	rBV2	5987	10072	0.49%	0.048%
27	13.423	1720	1725	1730	rBV3	5040	7497	0.36%	0.036%
28	13.987	1814	1821	1828	rVB	730631	1026335	49.44%	4.899%
29	14.269	1857	1869	1879	rBV	811140	1340390	64.56%	6.398%
30	14.498	1904	1908	1911	rBV3	2307	3026	0.15%	0.014%
31	14.580	1914	1922	1929	rBV	469141	742660	35.77%	3.545%
32	14.751	1944	1951	1955	rBV	304284	466972	22.49%	2.229%
33	14.792	1955	1958	1959	rVV	46921	59740	2.88%	0.285%
34	14.809	1959	1961	1966	rVV2	50046	57850	2.79%	0.276%
35	14.845	1966	1967	1970	rVV3	3354	3178	0.15%	0.015%
36	14.985	1988	1991	1996	rVV5	4883	6329	0.30%	0.030%

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37	15.314	2045	2047	2052	rVB3	2097	2680	0.13%	0.013%
38	15.379	2055	2058	2065	rVB6	4076	7097	0.34%	0.034%
39	15.444	2065	2069	2074	rBV3	2810	4658	0.22%	0.022%
40	15.567	2083	2090	2098	rBV	1088740	1647384	79.35%	7.864%
41	15.673	2101	2108	2117	rBV	209562	302497	14.57%	1.444%
42	15.808	2125	2131	2135	rBV3	4411	7201	0.35%	0.034%
43	15.955	2150	2156	2159	rBV3	1941	3646	0.18%	0.017%
44	16.002	2162	2164	2169	rVB4	1835	3143	0.15%	0.015%
45	16.119	2182	2184	2189	rBV3	3392	5229	0.25%	0.025%
46	16.307	2212	2216	2220	rBV2	3849	5529	0.27%	0.026%
47	16.883	2311	2314	2320	rBV4	4506	6035	0.29%	0.029%
48	17.000	2330	2334	2338	rVB3	2429	2641	0.13%	0.013%
49	17.042	2338	2341	2346	rBV6	2739	3796	0.18%	0.018%
50	17.100	2346	2351	2355	rBV2	3909	6199	0.30%	0.030%
51	17.318	2381	2388	2396	rBV	576899	867724	41.80%	4.142%
52	17.418	2398	2405	2415	rVV	1142064	1703049	82.03%	8.129%
53	17.500	2415	2419	2423	rVV5	8117	9444	0.45%	0.045%
54	17.570	2427	2431	2435	rVB4	1850	3039	0.15%	0.015%
55	17.840	2473	2477	2481	rVB4	1689	2630	0.13%	0.013%
56	18.005	2500	2505	2509	rVB2	9180	10855	0.52%	0.052%
57	18.222	2536	2542	2553	rBV	123243	202191	9.74%	0.965%
58	18.534	2589	2595	2599	rBV7	3258	6501	0.31%	0.031%
59	19.027	2674	2679	2685	rVB5	2731	5109	0.25%	0.024%
60	19.080	2685	2688	2689	rBV3	2873	2815	0.14%	0.013%
61	19.262	2715	2719	2724	rVB	14489	19788	0.95%	0.094%
62	19.338	2726	2732	2735	rBV	13421	19826	0.95%	0.095%
63	19.491	2753	2758	2766	rBV2	38086	58428	2.81%	0.279%
64	19.697	2787	2793	2801	rBV	1424861	2027239	97.65%	9.677%
65	19.761	2803	2804	2807	rVB3	6414	5580	0.27%	0.027%
66	19.920	2830	2831	2836	rBV4	1433	2292	0.11%	0.011%
67	20.225	2880	2883	2886	rBV4	5289	5700	0.27%	0.027%
68	20.690	2959	2962	2965	rVB5	3894	4607	0.22%	0.022%
69	20.731	2967	2969	2971	rBV3	2496	3299	0.16%	0.016%
70	21.242	3051	3056	3067	rBV	127872	194457	9.37%	0.928%
71	21.477	3094	3096	3098	rBV3	3343	2999	0.14%	0.014%
72	21.559	3103	3110	3119	rVV2	605139	961035	46.29%	4.587%
73	22.581	3282	3284	3286	rBV3	2805	2187	0.11%	0.010%
74	22.834	3325	3327	3329	rBV3	3700	3349	0.16%	0.016%
75	23.245	3391	3397	3402	rVB3	14306	30179	1.45%	0.144%
76	23.380	3418	3420	3423	rBV4	3052	2820	0.14%	0.013%

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77	23.844	3493	3499	3505	rBV6	11635	24560	1.18%	0.117%
78	24.443	3589	3601	3616	rBV	796348	2076120	100.00%	9.910%
79	24.649	3626	3636	3647	rVB	384879	1014310	48.86%	4.842%
80	25.853	3836	3841	3843	rBV4	11908	18316	0.88%	0.087%
81	25.918	3851	3852	3854	rBV2	3250	2956	0.14%	0.014%
82	25.965	3854	3860	3869	rVV2	11838	41214	1.99%	0.197%
83	27.563	4130	4132	4134	rBV3	3036	2619	0.13%	0.013%
84	28.614	4309	4311	4313	rBV2	2807	3726	0.18%	0.018%
85	30.200	4579	4581	4583	rBV3	3406	2143	0.10%	0.010%
86	30.870	4694	4695	4699	rBV3	2661	2704	0.13%	0.013%
87	31.563	4810	4813	4815	rBV3	3016	3885	0.19%	0.019%

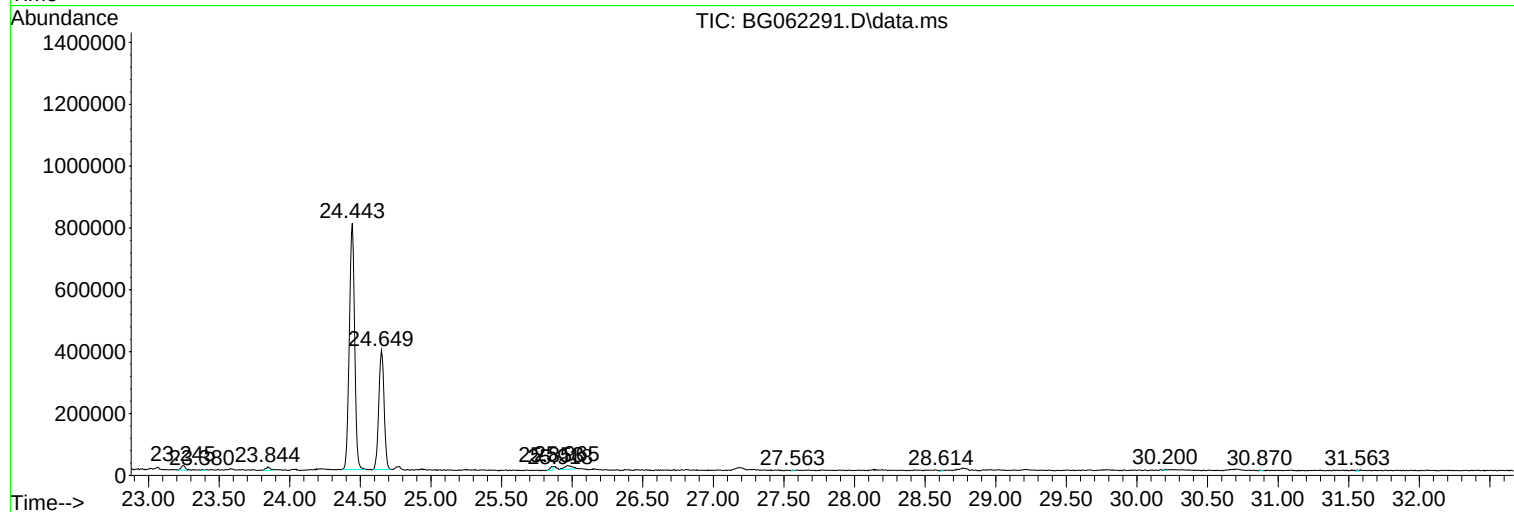
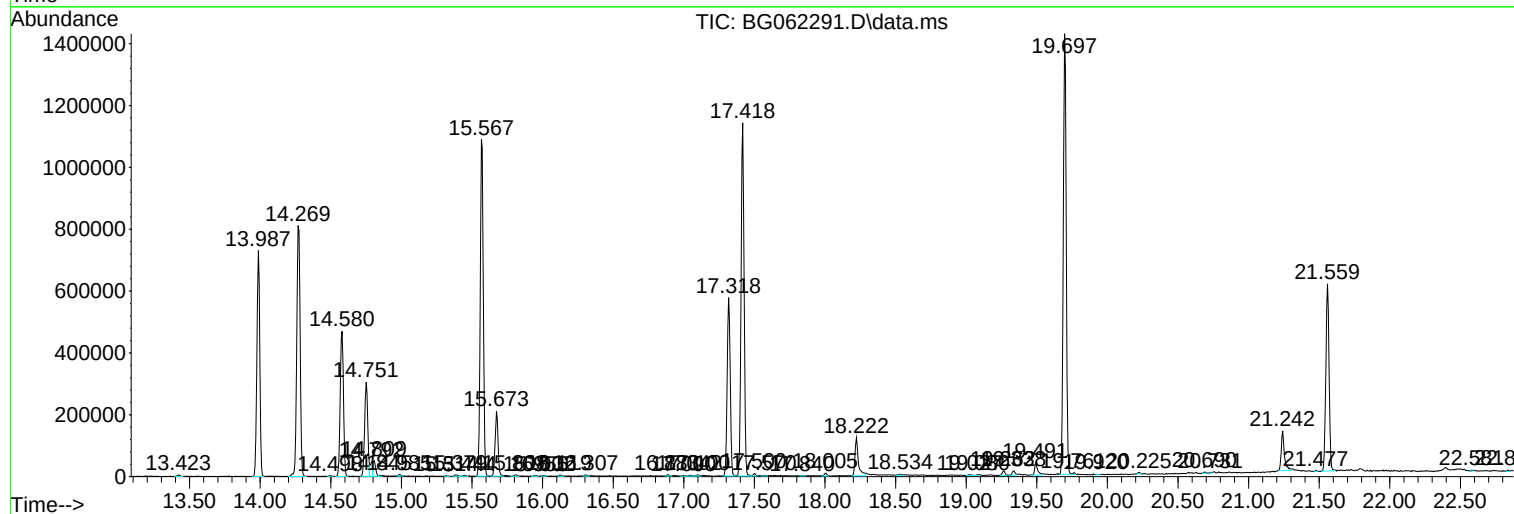
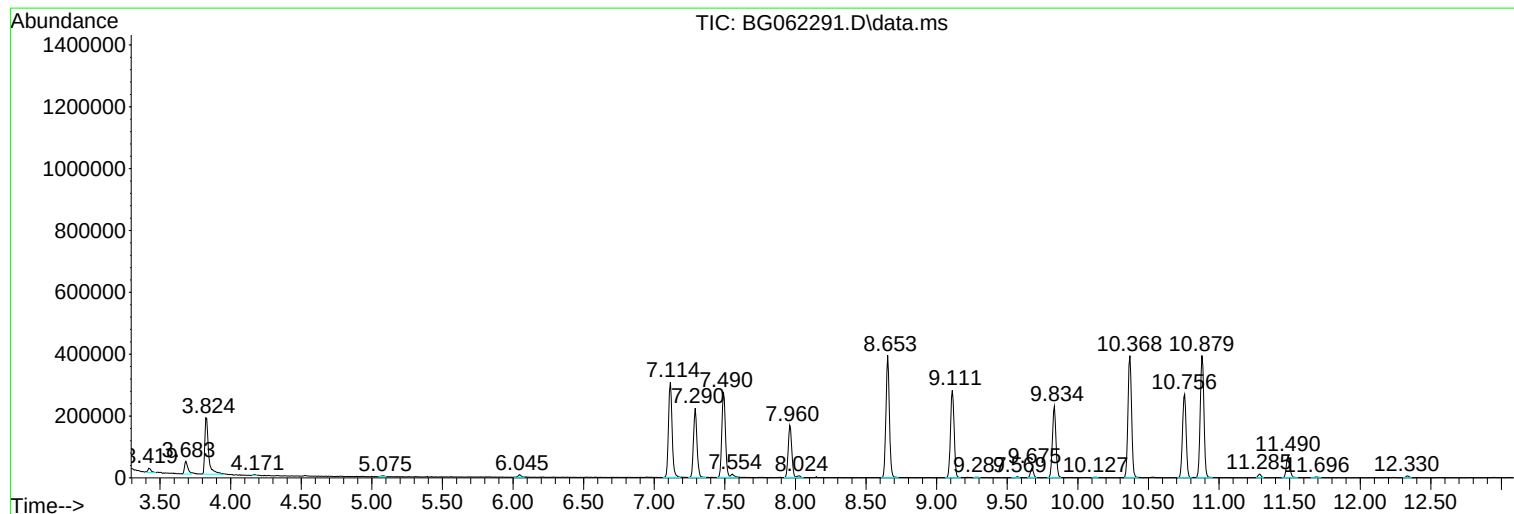
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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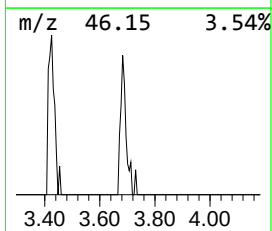
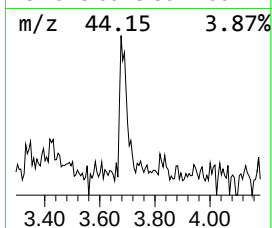
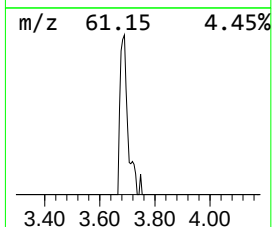
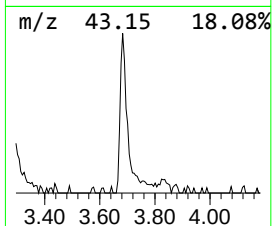
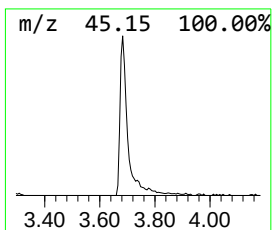
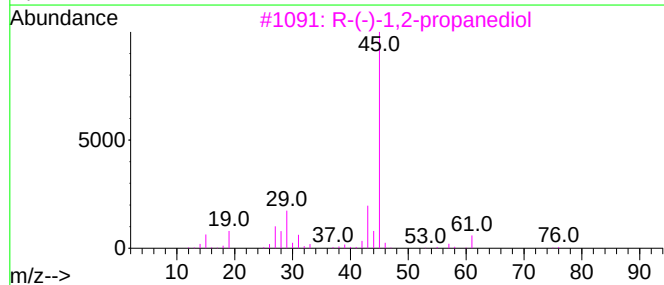
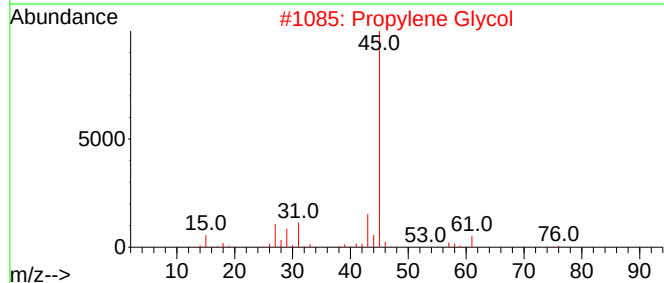
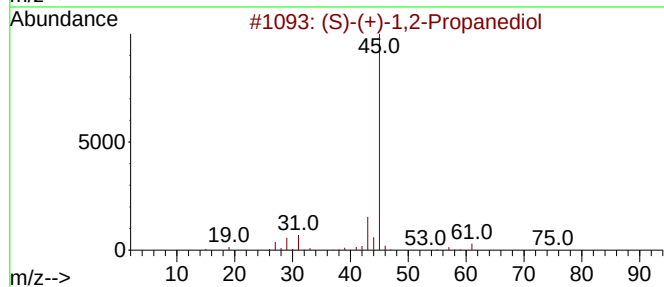
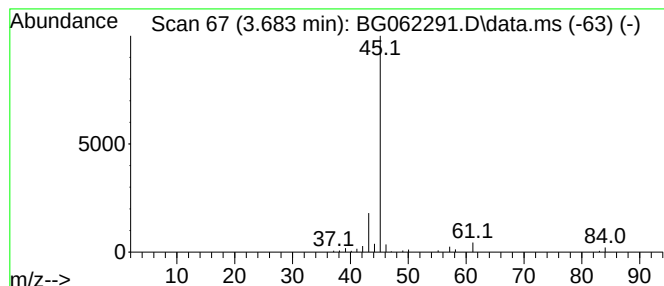
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.683	4.60 ng/ul	67708	1,4-Dichlorobenzene-d4	7.960

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40	
2	Propylene Glycol	76	C3H8O2	000057-55-6	9	
3	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9	
4	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9	
5	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9	



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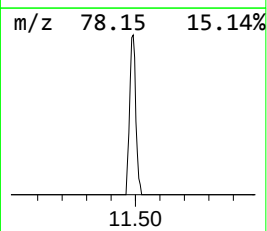
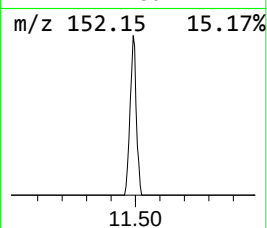
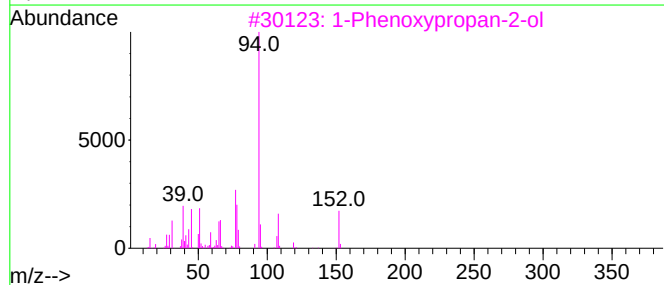
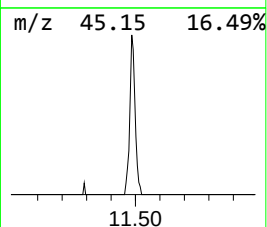
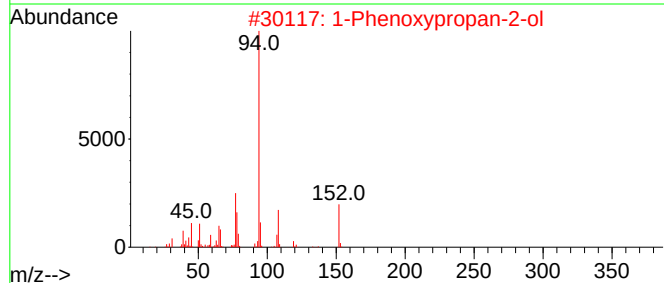
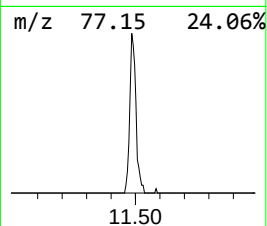
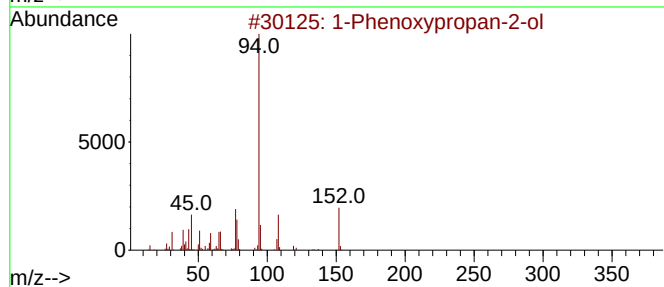
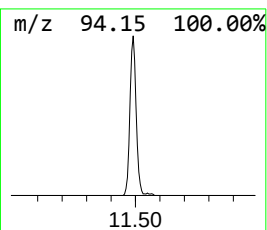
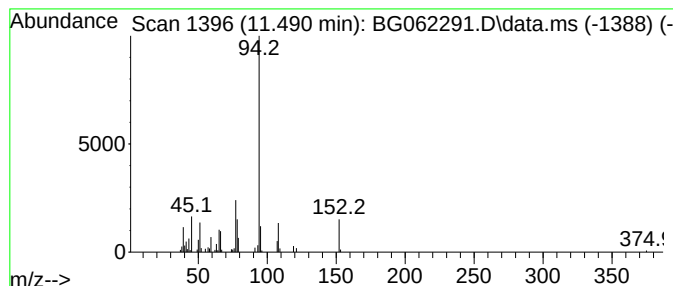
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.490	5.20 ng/ul	126387	Naphthalene-d8	10.756

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	96	
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	96	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	95	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	94	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	91	



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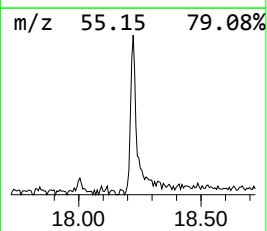
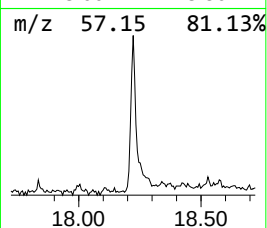
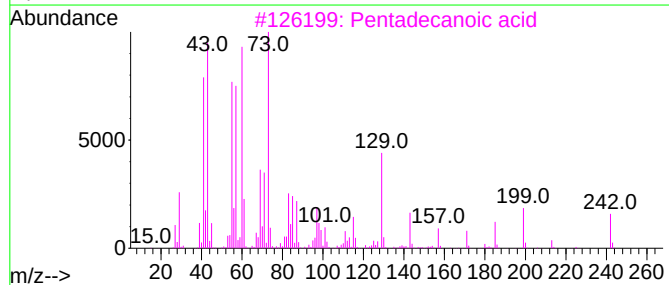
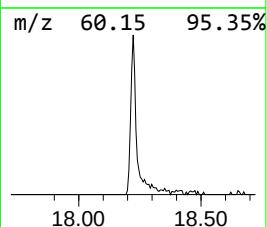
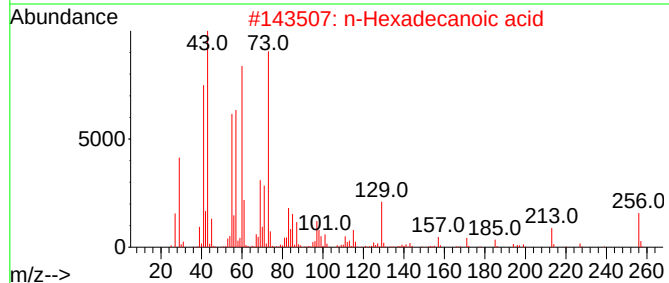
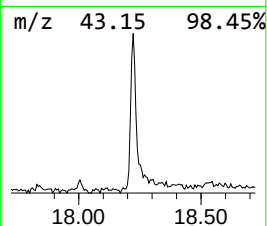
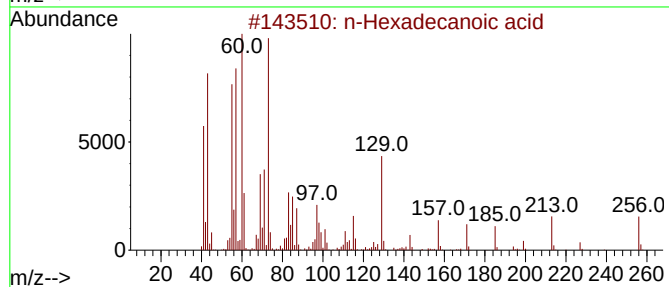
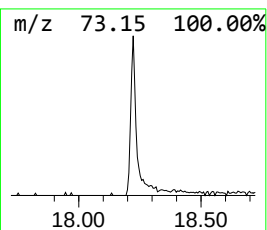
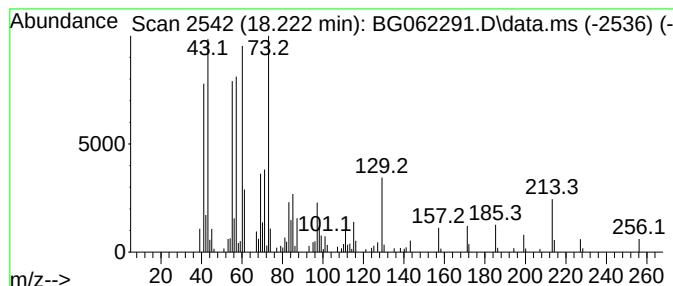
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	4.66 ng/ul	202191	Phenanthrene-d10	17.318

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			Tridecanoic acid	214	C13H26O2	000638-53-9	70



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F7E41

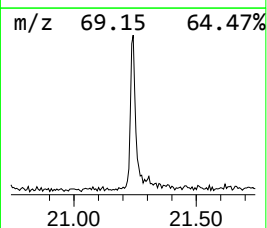
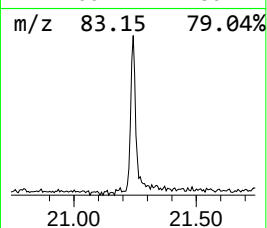
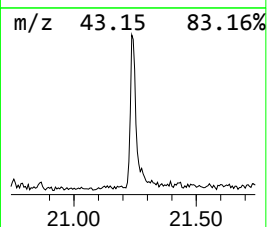
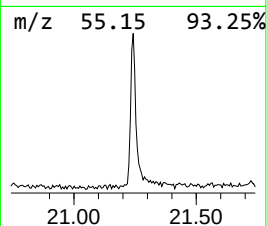
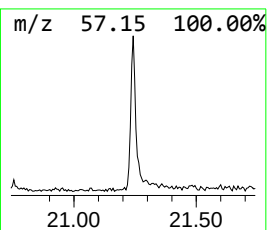
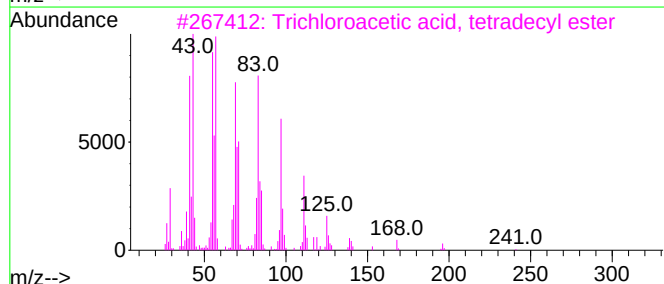
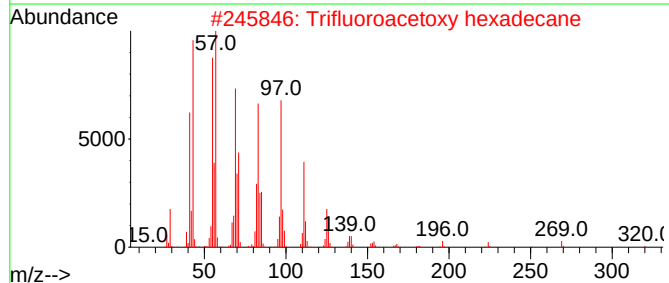
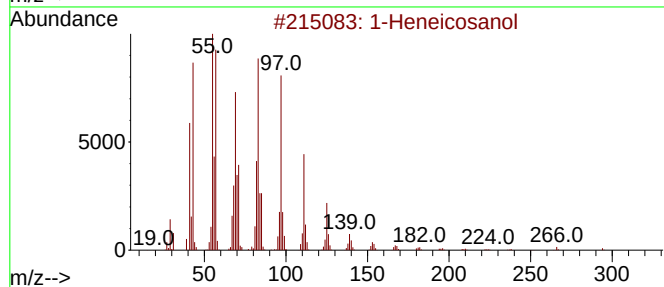
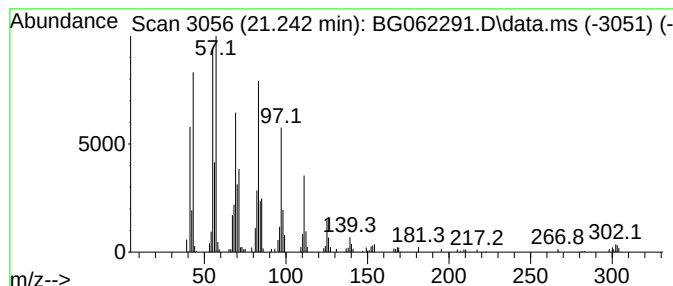
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.242	4.05 ng/ul	194457	Chrysene-d12	21.559

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	94
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5			11-Tricosene	322	C23H46	052078-56-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062291.D
Acq On : 7 Aug 2024 5:58
Operator : MA/JU
Sample : P3336-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E41

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.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	3.683	4.6	ng/u1	67708	1	7.960	294435	20.0
1-Phenoxypropan...	11.490	5.2	ng/u1	126387	2	10.756	486384	20.0
n-Hexadecanoic ...	18.222	4.7	ng/u1	202191	4	17.318	867724	20.0
1-Heneicosanol	21.242	4.0	ng/u1	194457	5	21.559	961035	20.0