

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062284.D
 Acq On : 7 Aug 2024 1:08
 Operator : MA/JU
 Sample : P3336-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E11

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: BG062284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.426	19	23	29	rVB3	7485	11634	0.72%	0.070%
2	3.685	62	67	76	rBV	35739	58152	3.60%	0.351%
3	3.832	87	92	100	rBV	78076	131783	8.15%	0.796%
4	4.172	146	150	154	rVB3	3373	4205	0.26%	0.025%
5	4.290	168	170	175	rBV4	1215	2125	0.13%	0.013%
6	5.077	300	304	310	rVB6	1684	2834	0.18%	0.017%
7	6.052	465	470	472	rBV2	4073	5628	0.35%	0.034%
8	7.115	642	651	660	rBV	171509	297401	18.39%	1.797%
9	7.292	674	681	690	rBV	121357	199909	12.36%	1.208%
10	7.491	708	715	722	rBV	154227	261014	16.14%	1.577%
11	7.556	722	726	735	rVB3	8448	13935	0.86%	0.084%
12	7.961	789	795	802	rVV	192518	321084	19.85%	1.940%
13	8.020	802	805	812	rVB3	3814	5929	0.37%	0.036%
14	8.654	906	913	924	rVB	224079	377514	23.34%	2.281%
15	9.113	983	991	998	rBV	161816	278082	17.19%	1.680%
16	9.565	1065	1068	1075	rBV3	1896	3627	0.22%	0.022%
17	9.677	1081	1087	1096	rVB	23841	36331	2.25%	0.219%
18	9.835	1107	1114	1121	rBV	122948	220254	13.62%	1.331%
19	10.240	1177	1183	1192	rBV3	2345	4822	0.30%	0.029%
20	10.370	1197	1205	1217	rBV	226852	413162	25.54%	2.496%
21	10.534	1230	1233	1237	rVB3	1804	2320	0.14%	0.014%
22	10.757	1262	1271	1278	rBV	301163	533615	32.99%	3.224%
23	10.881	1284	1292	1302	rBV	233132	414684	25.64%	2.505%
24	11.286	1357	1361	1366	rBV4	9287	14021	0.87%	0.085%
25	11.492	1389	1396	1405	rBV	54738	94502	5.84%	0.571%
26	11.680	1424	1428	1436	rVB3	1648	2764	0.17%	0.017%
27	12.238	1518	1523	1526	rBV2	1637	2337	0.14%	0.014%
28	12.338	1536	1540	1546	rVB3	3989	5617	0.35%	0.034%
29	13.430	1721	1726	1729	rBV3	3249	5280	0.33%	0.032%
30	13.565	1744	1749	1753	rVB2	2015	3055	0.19%	0.018%
31	13.988	1814	1821	1827	rBV	518852	712202	44.03%	4.303%
32	14.270	1859	1869	1877	rBV2	544754	885697	54.75%	5.351%
33	14.499	1903	1908	1912	rVB	2371	3690	0.23%	0.022%
34	14.582	1912	1922	1929	rBV	538629	840941	51.99%	5.081%
35	14.752	1944	1951	1955	rBV	212241	334892	20.70%	2.023%
36	14.793	1955	1958	1959	rVV3	5037	9121	0.56%	0.055%

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

37	14.993	1989	1992	1994	rBV3	2787	3210	0.20%	0.019%
38	15.386	2055	2059	2063	rVB4	3088	4592	0.28%	0.028%
39	15.445	2065	2069	2072	rVB2	3048	3241	0.20%	0.020%
40	15.569	2084	2090	2097	rBV	762951	1131109	69.93%	6.834%
41	15.674	2102	2108	2117	rVV	133684	192963	11.93%	1.166%
42	15.815	2126	2132	2135	rBV4	2547	3943	0.24%	0.024%
43	16.133	2180	2186	2190	rBV4	3345	5972	0.37%	0.036%
44	16.309	2210	2216	2221	rBV3	3322	6533	0.40%	0.039%
45	16.479	2242	2245	2251	rVB3	1518	2272	0.14%	0.014%
46	16.884	2309	2314	2318	rBV4	3602	5348	0.33%	0.032%
47	16.937	2318	2323	2328	rVV3	1765	3417	0.21%	0.021%
48	17.049	2339	2342	2346	rVB3	2518	3164	0.20%	0.019%
49	17.102	2346	2351	2354	rBV4	4249	6600	0.41%	0.040%
50	17.137	2354	2357	2363	rVB6	2161	3579	0.22%	0.022%
51	17.249	2370	2376	2381	rBV3	1804	3295	0.20%	0.020%
52	17.319	2381	2388	2394	rVV	683267	1002655	61.99%	6.058%
53	17.419	2398	2405	2415	rVB	840703	1225402	75.76%	7.403%
54	17.507	2415	2420	2423	rBV5	6097	7410	0.46%	0.045%
55	17.713	2451	2455	2460	rVB3	6007	8551	0.53%	0.052%
56	17.842	2472	2477	2480	rBV4	2385	4171	0.26%	0.025%
57	18.006	2499	2505	2508	rBV4	8968	10666	0.66%	0.064%
58	18.224	2536	2542	2556	rBV	94632	165140	10.21%	0.998%
59	18.535	2590	2595	2597	rBV4	4070	6090	0.38%	0.037%
60	19.029	2675	2679	2683	rBV5	3177	5530	0.34%	0.033%
61	19.081	2683	2688	2697	rVB5	16022	25334	1.57%	0.153%
62	19.146	2697	2699	2701	rBV2	2042	2279	0.14%	0.014%
63	19.175	2701	2704	2710	rVB4	3604	5199	0.32%	0.031%
64	19.264	2715	2719	2723	rBV3	12190	16278	1.01%	0.098%
65	19.340	2728	2732	2734	rBV2	10696	17116	1.06%	0.103%
66	19.369	2734	2737	2743	rVV3	9445	16895	1.04%	0.102%
67	19.410	2743	2744	2748	rVB4	3586	3508	0.22%	0.021%
68	19.493	2753	2758	2769	rBV2	32246	57725	3.57%	0.349%
69	19.645	2778	2784	2787	rBV6	5528	8885	0.55%	0.054%
70	19.698	2787	2793	2801	rVV	1074845	1526841	94.39%	9.224%
71	19.763	2801	2804	2808	rVB2	20385	21279	1.32%	0.129%
72	19.951	2835	2836	2839	rBV2	1720	2241	0.14%	0.014%
73	20.221	2879	2882	2887	rBV5	7985	13908	0.86%	0.084%
74	20.433	2916	2918	2921	rBV3	3159	2621	0.16%	0.016%
75	20.579	2940	2943	2944	rBV3	2679	2434	0.15%	0.015%
76	20.603	2944	2947	2950	rVV5	3855	5728	0.35%	0.035%

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77	20.691	2957	2962	2967	rBV6	3605	6579	0.41%	0.040%
78	20.732	2967	2969	2971	rBV3	3985	4910	0.30%	0.030%
79	20.791	2976	2979	2982	rVV3	9100	9545	0.59%	0.058%
80	20.867	2989	2992	2994	rBV3	4822	4643	0.29%	0.028%
81	21.243	3051	3056	3064	rBV	99455	158693	9.81%	0.959%
82	21.560	3103	3110	3120	rVB	735626	1149346	71.05%	6.944%
83	21.790	3147	3149	3154	rVB5	5351	7073	0.44%	0.043%
84	22.389	3248	3251	3256	rBV6	9689	16366	1.01%	0.099%
85	22.489	3266	3268	3269	rBV	4054	2309	0.14%	0.014%
86	23.064	3363	3366	3373	rVB6	12176	21214	1.31%	0.128%
87	23.246	3392	3397	3403	rVB	27610	50950	3.15%	0.308%
88	23.575	3452	3453	3456	rBV3	4184	3939	0.24%	0.024%
89	23.851	3495	3500	3504	rBV4	12647	23657	1.46%	0.143%
90	24.439	3590	3600	3617	rVB	610671	1617576	100.00%	9.773%
91	24.650	3626	3636	3648	rVV	457546	1252221	77.41%	7.565%
92	24.774	3651	3657	3666	rVB5	18975	48963	3.03%	0.296%
93	25.872	3837	3844	3851	rBV4	15401	40397	2.50%	0.244%
94	26.419	3935	3937	3939	rBV3	2969	2187	0.14%	0.013%
95	27.182	4059	4067	4077	rBV5	17166	59559	3.68%	0.360%
96	28.721	4327	4329	4331	rBV3	3870	4305	0.27%	0.026%
97	29.996	4544	4546	4549	rBV4	2850	3552	0.22%	0.021%
98	31.200	4749	4751	4753	rBV3	2623	2226	0.14%	0.013%
99	31.888	4866	4868	4869	rBV2	3103	2406	0.15%	0.015%
100	32.176	4915	4917	4918	rBV2	2776	2262	0.14%	0.014%

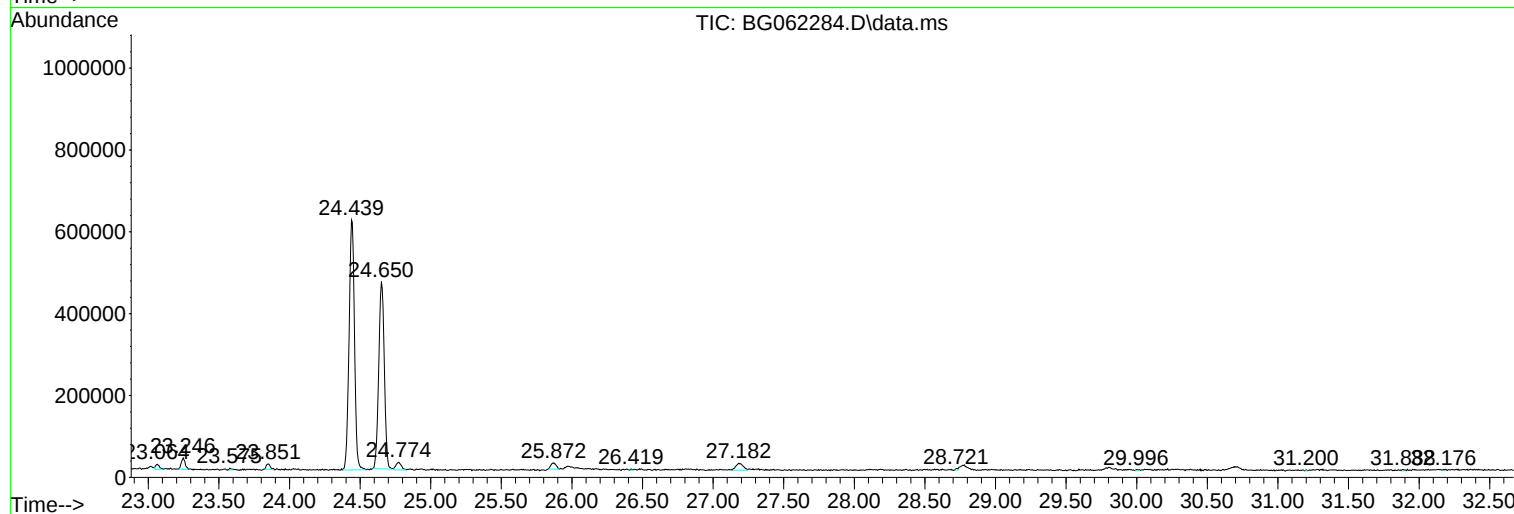
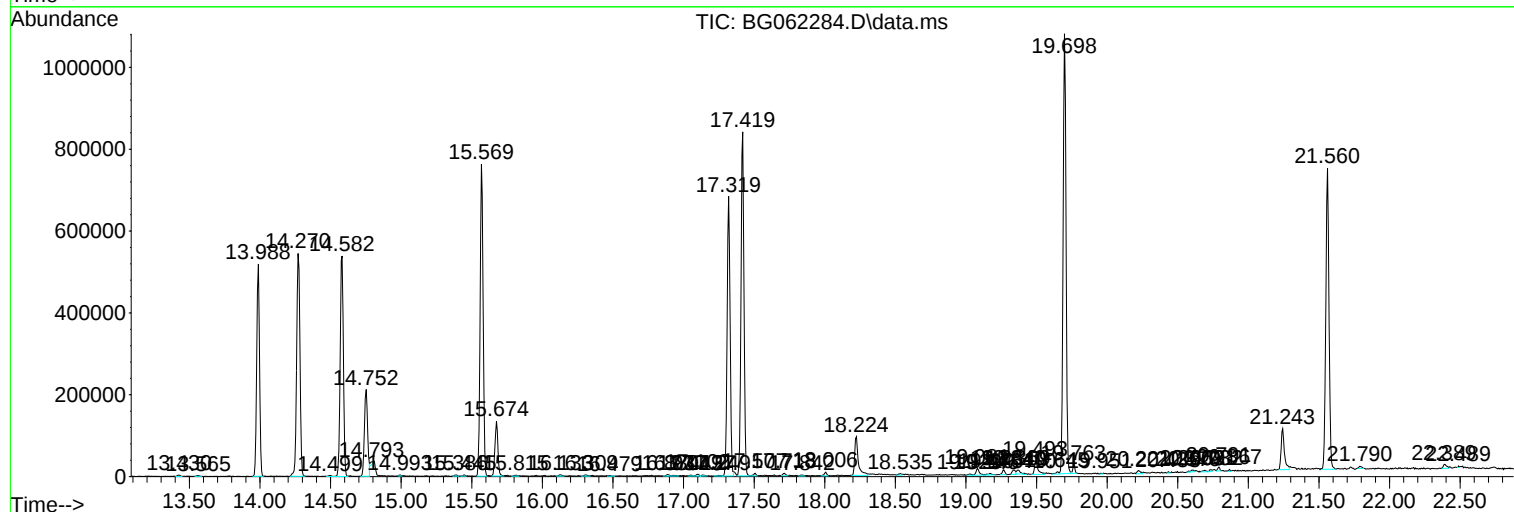
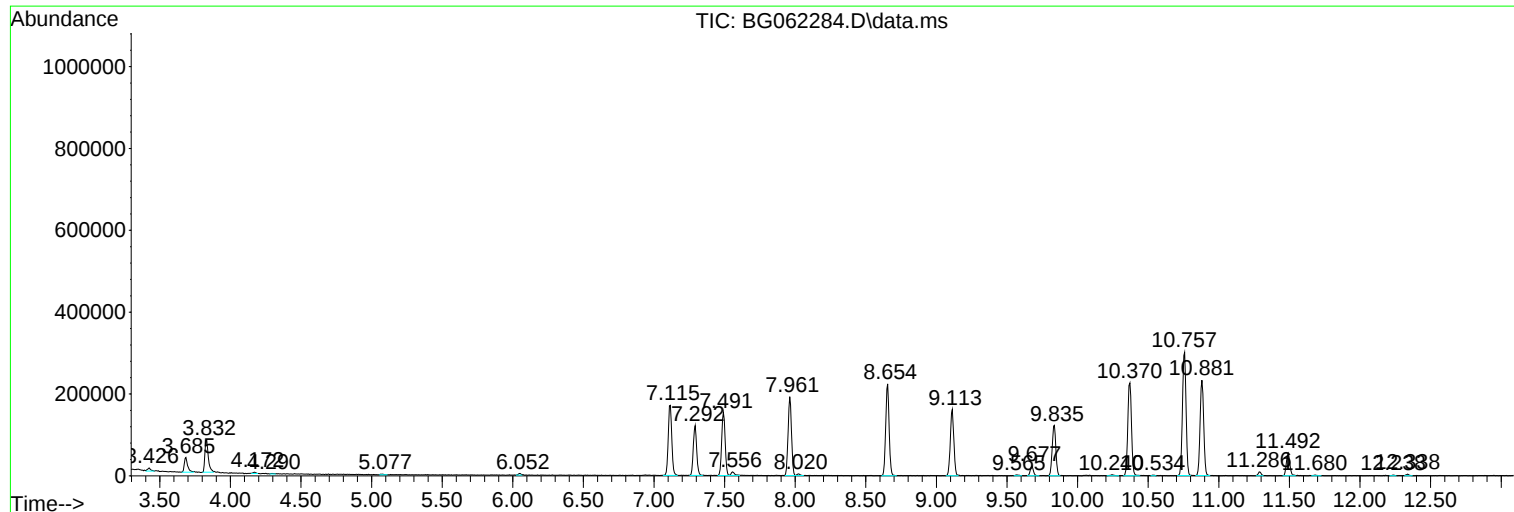
Sum of corrected areas: 16552165

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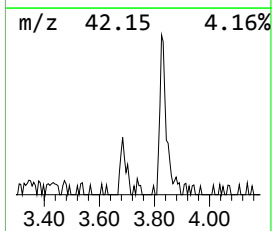
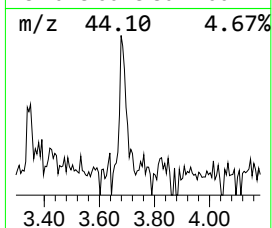
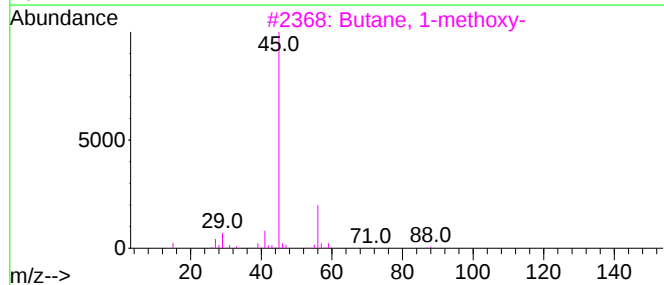
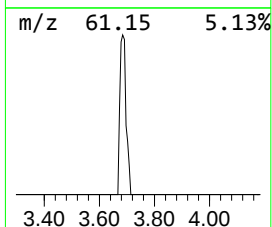
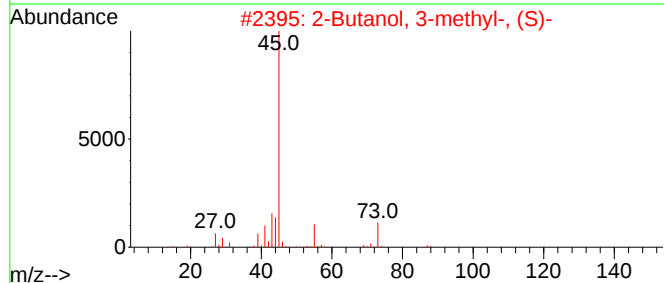
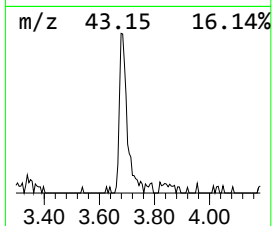
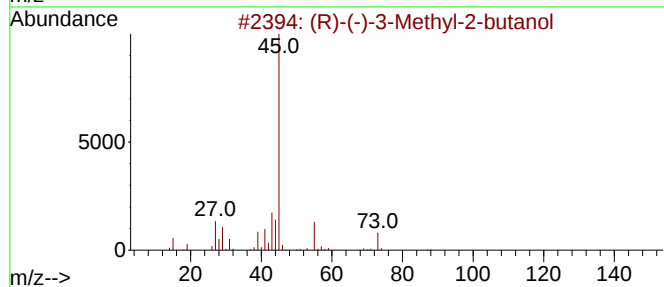
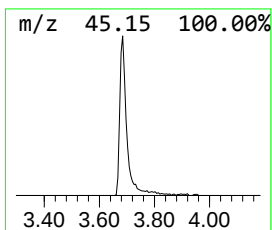
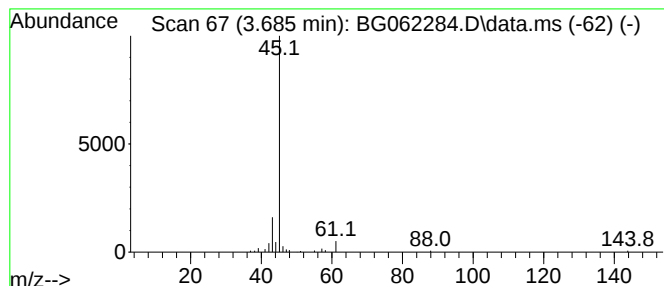
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.685	3.62 ng/ul	58152	1,4-Dichlorobenzene-d4	7.961

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(R)-(-)-3-Methyl-2-butanol			88	C5H12O	001572-93-6	9
2	2-Butanol, 3-methyl-, (S)-			88	C5H12O	001517-66-4	9
3	Butane, 1-methoxy-			88	C5H12O	000628-28-4	9
4	2-Butanol, 3-methyl-			88	C5H12O	000598-75-4	9
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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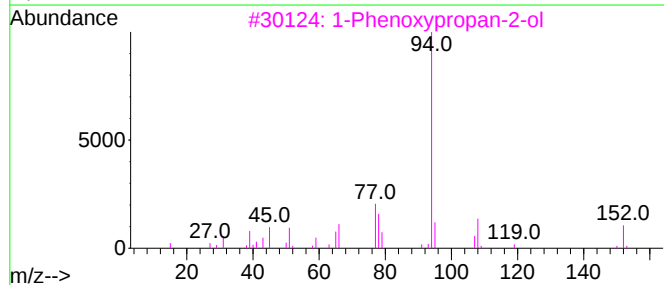
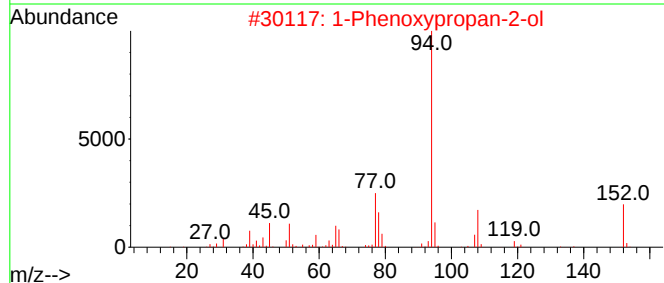
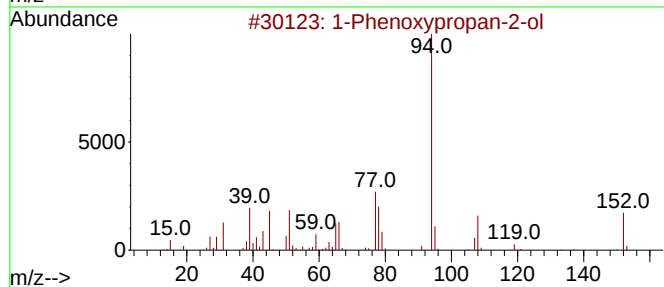
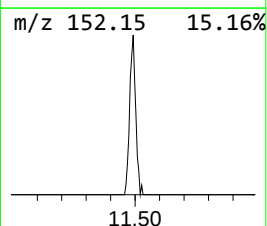
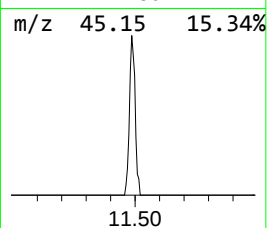
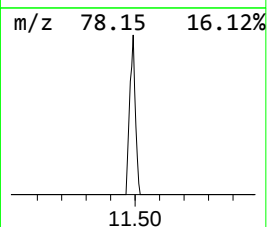
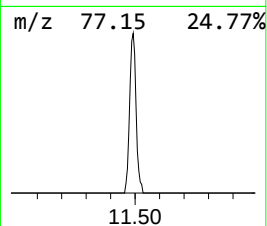
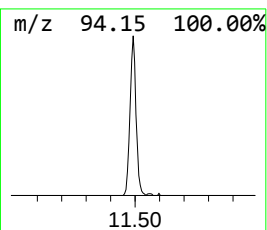
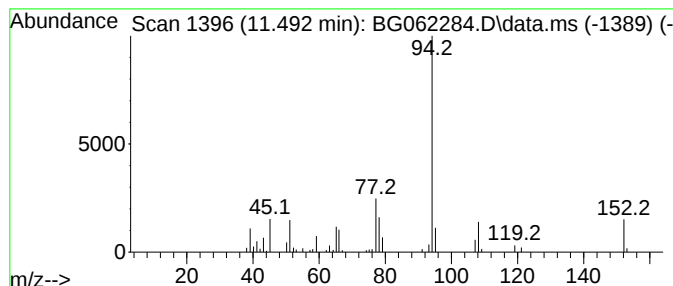
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.492	3.54 ng/ul	94502	Naphthalene-d8	10.757

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	87



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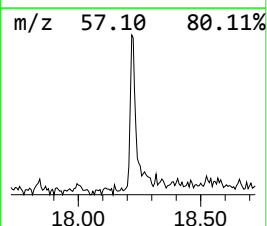
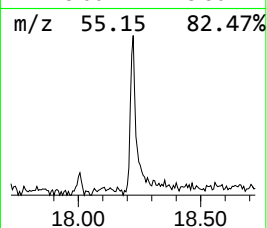
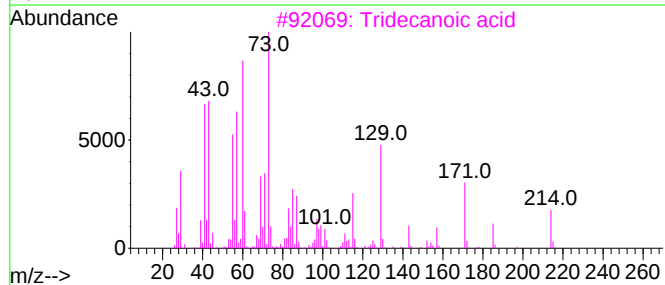
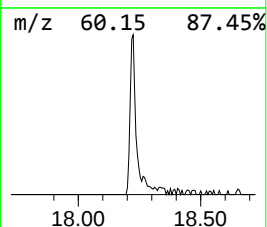
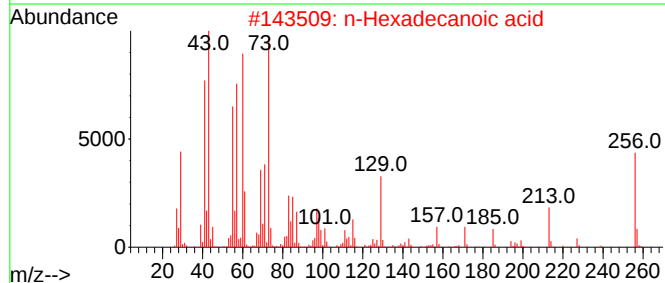
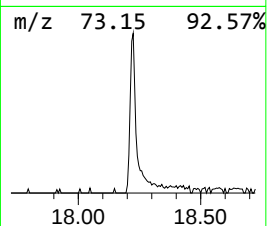
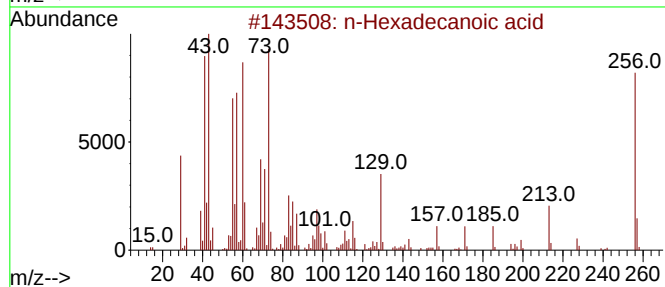
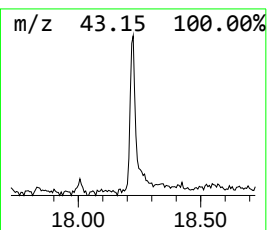
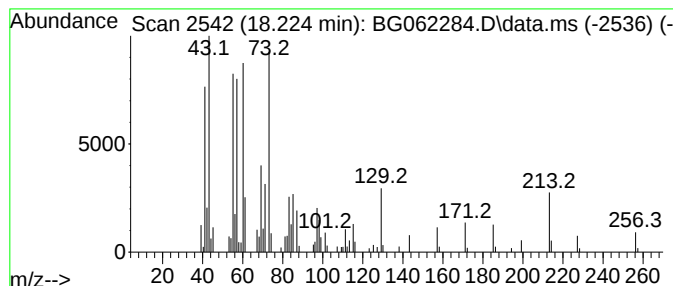
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.224	3.29 ng/ul	165140	Phenanthrene-d10	17.319

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3			Tridecanoic acid	214	C13H26O2	000638-53-9	86
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
5			Tridecanoic acid	214	C13H26O2	000638-53-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062284.D
Acq On : 7 Aug 2024 1:08
Operator : MA/JU
Sample : P3336-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E11

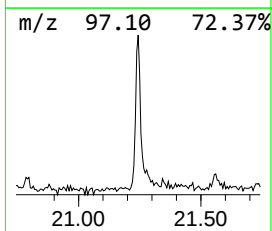
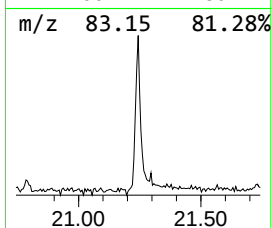
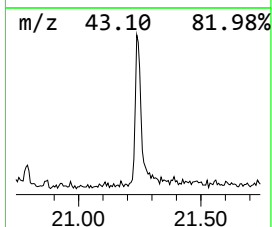
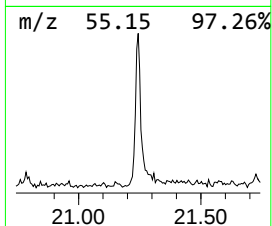
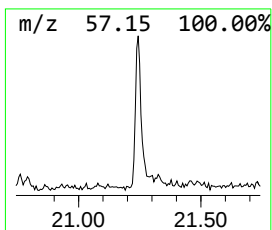
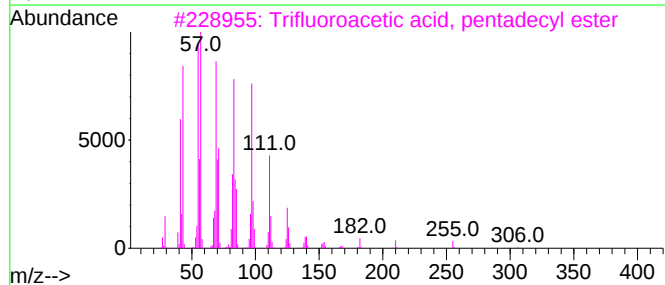
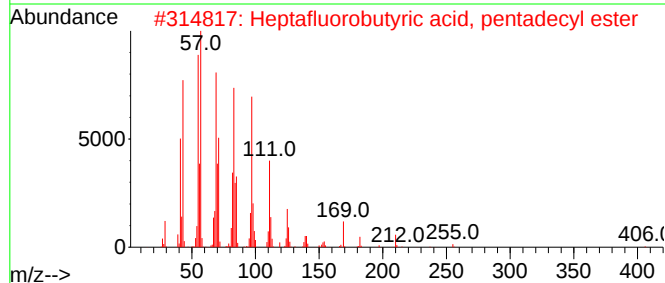
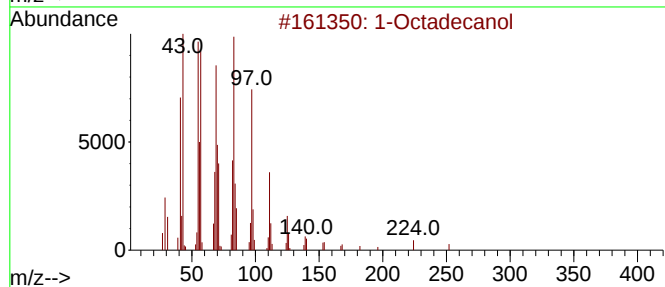
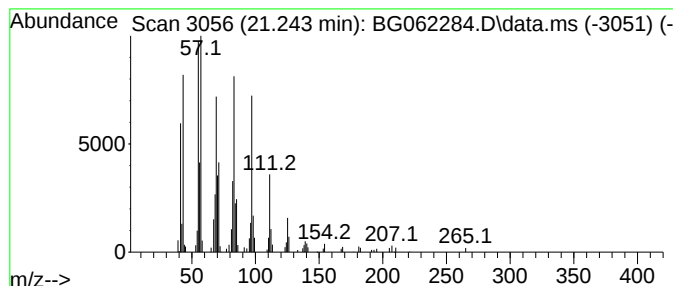
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Octadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.243	2.76 ng/ul	158693	Chrysene-d12	21.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol	270	C18H38O	000112-92-5	95
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062284.D
Acq On : 7 Aug 2024 1:08
Operator : MA/JU
Sample : P3336-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E11

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	3.685	3.6	ng/u1	58152	1	7.961	321084	20.0
1-Phenoxypropan...	11.492	3.5	ng/u1	94502	2	10.757	533615	20.0
n-Hexadecanoic ...	18.224	3.3	ng/u1	165140	4	17.319	1002660	20.0
1-Octadecanol	21.243	2.8	ng/u1	158693	5	21.560	1149350	20.0