

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
 Data File : BG062547.D
 Acq On : 22 Aug 2024 20:08
 Operator : MA/JU
 Sample : P3673-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXX7

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.402	16	19	24	rVB2	11071	14161	0.91%	0.081%
2	3.666	59	64	71	rBV	39796	63094	4.06%	0.359%
3	4.001	120	121	125	rVV4	2069	1882	0.12%	0.011%
4	4.148	142	146	151	rVB6	3845	7057	0.45%	0.040%
5	5.052	294	300	304	rBV4	2509	4278	0.28%	0.024%
6	5.217	326	328	332	rVB2	1864	2155	0.14%	0.012%
7	5.375	351	355	359	rVB4	1853	3520	0.23%	0.020%
8	6.022	459	465	470	rBV	7361	11523	0.74%	0.066%
9	6.204	491	496	498	rBV4	1431	1951	0.13%	0.011%
10	6.926	615	619	622	rVB5	1337	1889	0.12%	0.011%
11	7.097	641	648	659	rBV	189248	329202	21.20%	1.875%
12	7.267	670	677	687	rBV	133016	219610	14.14%	1.251%
13	7.467	704	711	718	rBV	174127	293671	18.91%	1.673%
14	7.525	718	721	733	rVB	14921	26692	1.72%	0.152%
15	7.937	784	791	798	rBV	264052	437589	28.18%	2.492%
16	7.995	798	801	805	rVB3	5025	7133	0.46%	0.041%
17	8.636	902	910	919	rBV	240689	407940	26.27%	2.323%
18	9.088	977	987	994	rBV	170681	295825	19.05%	1.685%
19	9.200	1001	1006	1010	rBV4	2157	3014	0.19%	0.017%
20	9.523	1058	1061	1065	rBV4	2146	2896	0.19%	0.016%
21	9.646	1077	1082	1088	rBV2	23440	36269	2.34%	0.207%
22	9.811	1103	1110	1118	rBV	133752	238558	15.36%	1.359%
23	10.345	1193	1201	1215	rBV	224438	408911	26.33%	2.329%
24	10.727	1259	1266	1274	rBV	394237	688968	44.36%	3.924%
25	10.856	1281	1288	1298	rVB	205467	371015	23.89%	2.113%
26	11.256	1352	1356	1361	rVB3	10164	15254	0.98%	0.087%
27	11.461	1385	1391	1399	rBV2	55088	101033	6.51%	0.575%
28	11.514	1399	1400	1408	rVB4	3465	3937	0.25%	0.022%
29	12.313	1530	1536	1540	rVB2	3667	5596	0.36%	0.032%
30	13.394	1714	1720	1725	rBV4	4044	6581	0.42%	0.037%
31	13.840	1792	1796	1800	rBV	1254	2256	0.15%	0.013%
32	13.964	1810	1817	1823	rVB	447573	639955	41.21%	3.645%
33	14.252	1859	1866	1875	rVB	517044	811531	52.26%	4.622%
34	14.463	1897	1902	1908	rVB4	3533	5063	0.33%	0.029%
35	14.557	1911	1918	1925	rVB	751813	1137950	73.27%	6.481%
36	14.745	1940	1950	1964	rBV3	201772	390878	25.17%	2.226%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
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37	14.968	1984	1988	1993	rVV4	3601	6330	0.41%	0.036%
38	15.356	2050	2054	2060	rBV5	3049	5690	0.37%	0.032%
39	15.415	2060	2064	2067	rBV4	5296	6939	0.45%	0.040%
40	15.550	2079	2087	2099	rBV	741710	1075314	69.24%	6.124%
41	15.656	2099	2105	2113	rBV	180680	279153	17.98%	1.590%
42	15.709	2113	2114	2118	rVB3	2516	3024	0.19%	0.017%
43	15.791	2125	2128	2131	rBV4	2883	3676	0.24%	0.021%
44	15.814	2131	2132	2137	rVB3	2622	2973	0.19%	0.017%
45	15.920	2147	2150	2155	rVB4	2048	2920	0.19%	0.017%
46	15.967	2155	2158	2159	rBV2	1917	1968	0.13%	0.011%
47	16.102	2176	2181	2187	rBV4	6215	10300	0.66%	0.059%
48	16.272	2205	2210	2213	rBV2	11363	15608	1.01%	0.089%
49	16.701	2280	2283	2286	rVV3	1734	2861	0.18%	0.016%
50	16.731	2286	2288	2292	rVB4	2006	2614	0.17%	0.015%
51	16.854	2305	2309	2314	rVB4	4124	6275	0.40%	0.036%
52	16.907	2314	2318	2320	rBV4	2329	3120	0.20%	0.018%
53	17.019	2333	2337	2340	rBV3	2587	2422	0.16%	0.014%
54	17.066	2340	2345	2350	rVV3	12226	17548	1.13%	0.100%
55	17.124	2350	2355	2357	rVV5	5400	8291	0.53%	0.047%
56	17.195	2361	2367	2369	rBV5	2857	3709	0.24%	0.021%
57	17.230	2371	2373	2376	rVB4	2689	2630	0.17%	0.015%
58	17.300	2378	2385	2395	rBV	987283	1453358	93.58%	8.278%
59	17.400	2395	2402	2408	rBV	793260	1175467	75.69%	6.695%
60	17.483	2412	2416	2417	rBV4	1822	2416	0.16%	0.014%
61	17.541	2422	2426	2428	rBV4	3118	3063	0.20%	0.017%
62	17.612	2435	2438	2442	rBV4	3178	3643	0.23%	0.021%
63	17.806	2465	2471	2476	rBV3	12938	17420	1.12%	0.099%
64	17.976	2496	2500	2507	rVB2	16909	20553	1.32%	0.117%
65	18.064	2512	2515	2516	rBV3	2162	2275	0.15%	0.013%
66	18.193	2531	2537	2545	rBV3	89422	147049	9.47%	0.838%
67	18.299	2554	2555	2560	rVB5	3030	3557	0.23%	0.020%
68	18.499	2583	2589	2593	rBV3	13673	18544	1.19%	0.106%
69	18.534	2593	2595	2598	rVB4	2230	2325	0.15%	0.013%
70	18.704	2621	2624	2625	rVB3	2499	1893	0.12%	0.011%
71	18.740	2628	2630	2633	rBV3	1996	2293	0.15%	0.013%
72	18.822	2642	2644	2646	rBV3	1977	2098	0.14%	0.012%
73	18.869	2649	2652	2654	rBV4	2911	4161	0.27%	0.024%
74	18.957	2663	2667	2669	rBV5	3468	4687	0.30%	0.027%
75	18.998	2672	2674	2675	rBV2	2015	1791	0.12%	0.010%
76	19.075	2683	2687	2688	rVB4	3563	3093	0.20%	0.018%

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77	19.127	2691	2696	2697	rVV3	11582	17739	1.14%	0.101%
78	19.145	2697	2699	2703	rVB3	13788	12494	0.80%	0.071%
79	19.257	2713	2718	2724	rVB5	11051	19165	1.23%	0.109%
80	19.321	2725	2729	2734	rBV	12739	21795	1.40%	0.124%
81	19.474	2749	2755	2762	rBV8	19735	42438	2.73%	0.242%
82	19.621	2777	2780	2783	rVB4	8745	10737	0.69%	0.061%
83	19.686	2784	2791	2797	rBV	933357	1336131	86.04%	7.610%
84	19.779	2805	2807	2809	rVB2	4771	3240	0.21%	0.018%
85	19.956	2835	2837	2841	rBV4	2904	2789	0.18%	0.016%
86	20.502	2928	2930	2931	rBV2	3834	2065	0.13%	0.012%
87	20.661	2955	2957	2962	rVB6	7785	7318	0.47%	0.042%
88	21.219	3047	3052	3063	rBV	107975	206370	13.29%	1.175%
89	21.548	3101	3108	3126	rVB2	902287	1472703	94.83%	8.388%
90	21.759	3140	3144	3148	rBV5	11451	18750	1.21%	0.107%
91	22.335	3240	3242	3245	rBV3	11394	16336	1.05%	0.093%
92	22.999	3353	3355	3361	rVB4	18751	31627	2.04%	0.180%
93	23.181	3382	3386	3394	rVB2	43297	88325	5.69%	0.503%
94	23.774	3482	3487	3493	rVB3	28051	55165	3.55%	0.314%
95	24.414	3587	3596	3607	rVB	465198	1174679	75.64%	6.690%
96	24.632	3623	3633	3652	rVB2	549748	1552989	100.00%	8.845%
97	25.854	3839	3841	3842	rBV2	8692	6622	0.43%	0.038%
98	27.046	4037	4044	4054	rBV6	31259	114180	7.35%	0.650%
99	31.652	4826	4828	4830	rBV3	6337	4772	0.31%	0.027%
100	32.433	4959	4961	4964	rBV4	6895	7270	0.47%	0.041%

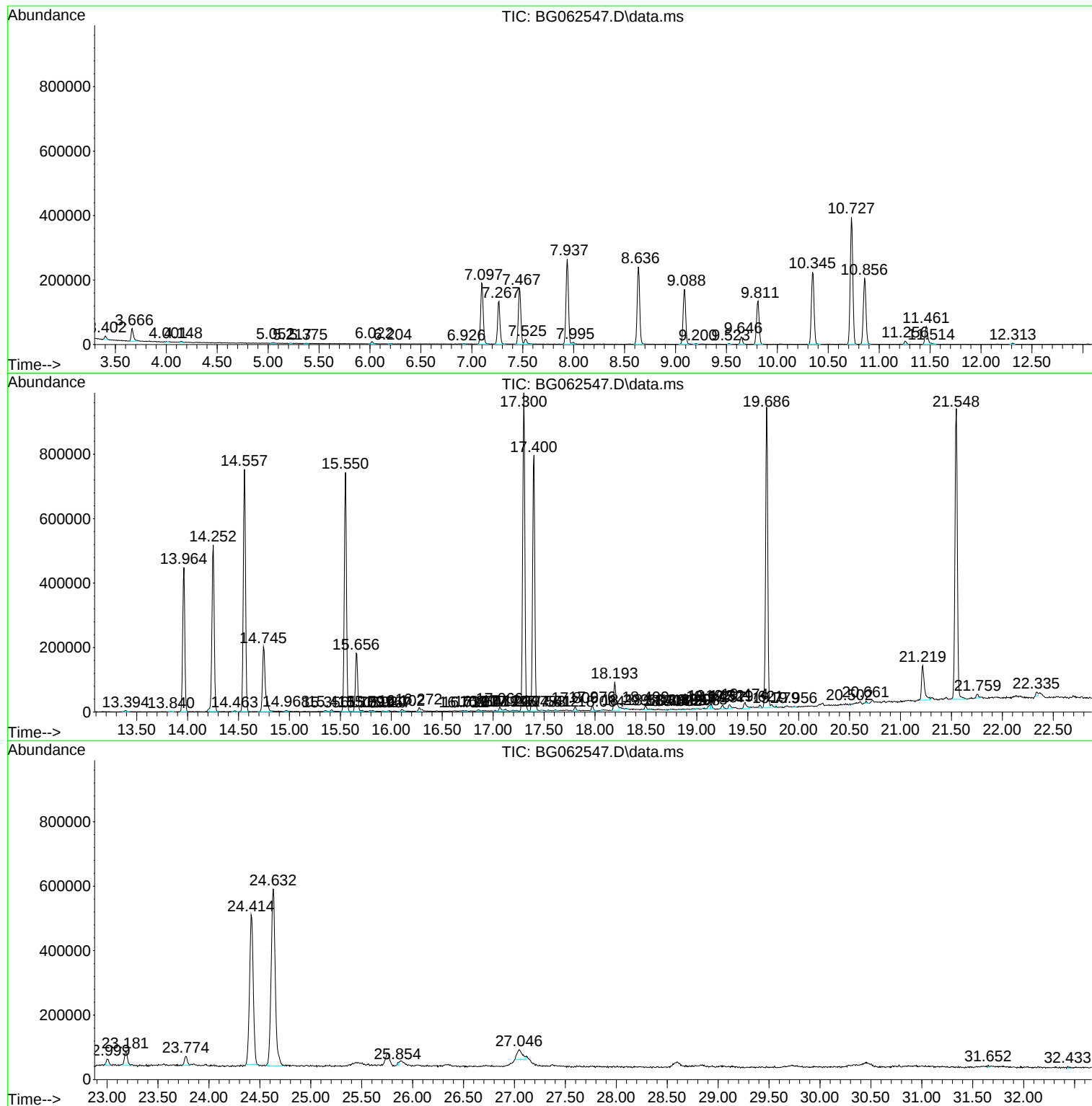
Sum of corrected areas: 17557587

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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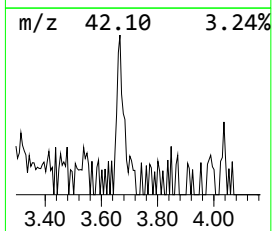
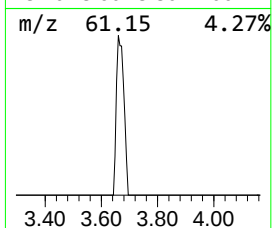
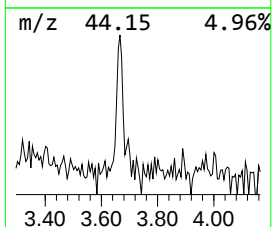
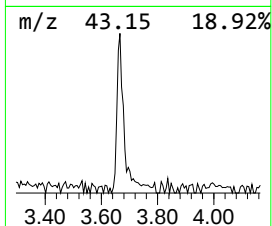
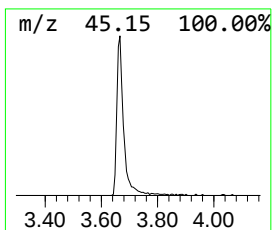
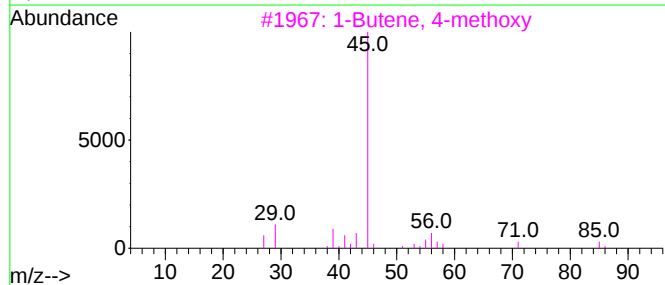
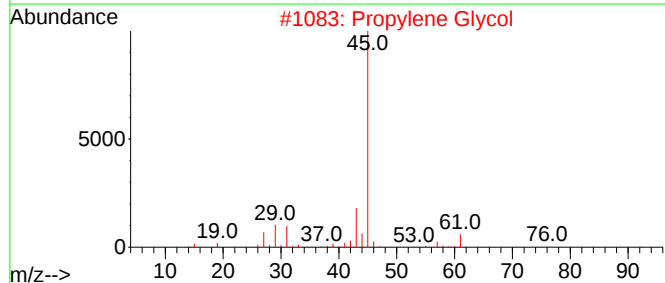
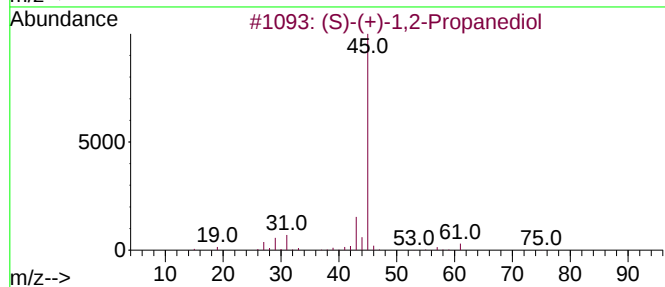
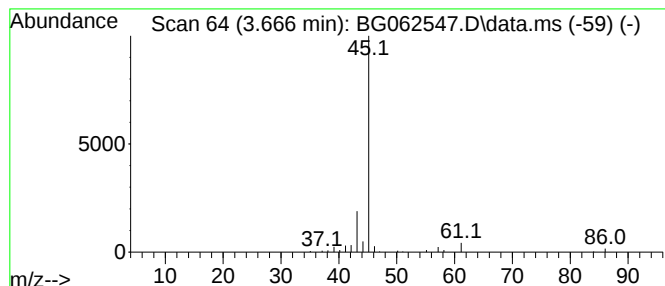
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.666	2.88 ng/ul	63094	1,4-Dichlorobenzene-d4	7.937

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	43
2	Propylene Glycol			76	C3H8O2	000057-55-6	43
3	1-Butene, 4-methoxy			86	C5H10O	004696-30-4	9
4	Acetic acid, cyano-, 2-methoxyet...			143	C6H9NO3	010258-54-5	9
5	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	9



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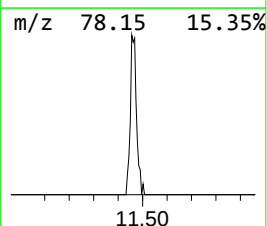
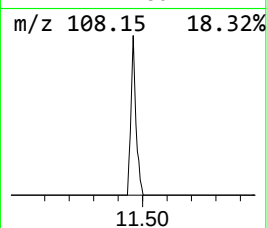
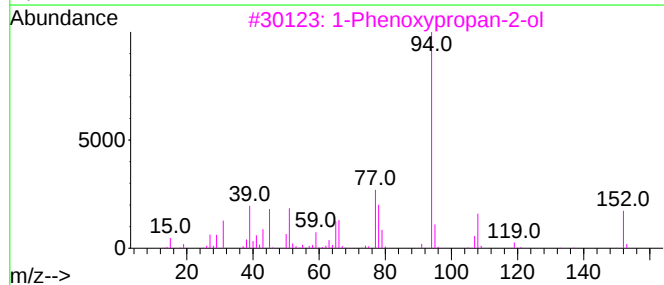
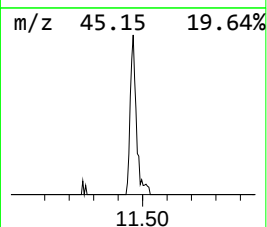
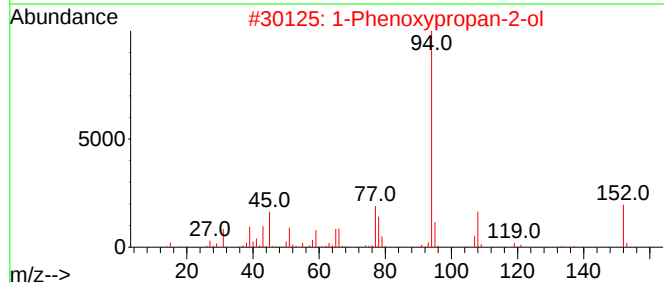
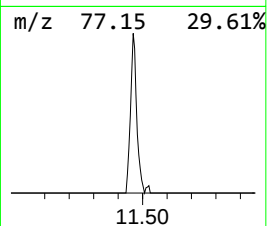
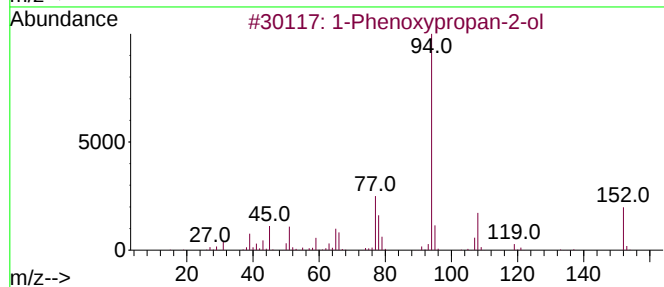
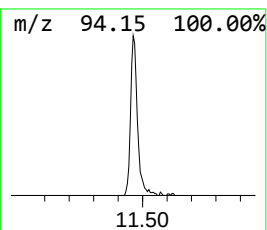
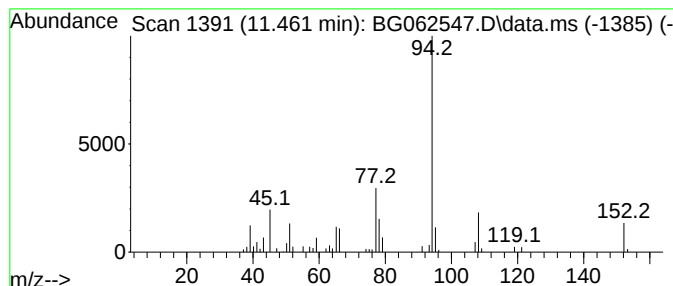
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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.
11.461	2.93 ng/ul	101033	Naphthalene-d8	10.727

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	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81



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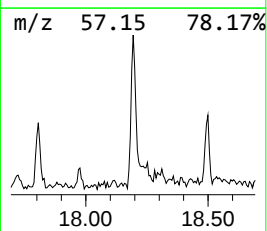
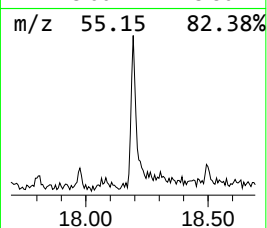
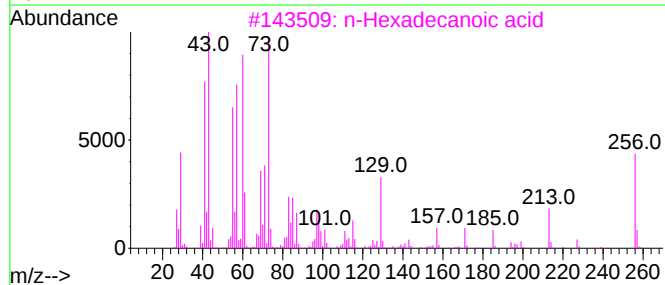
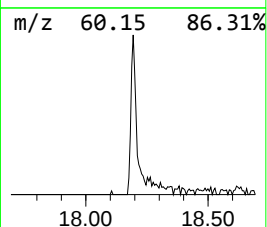
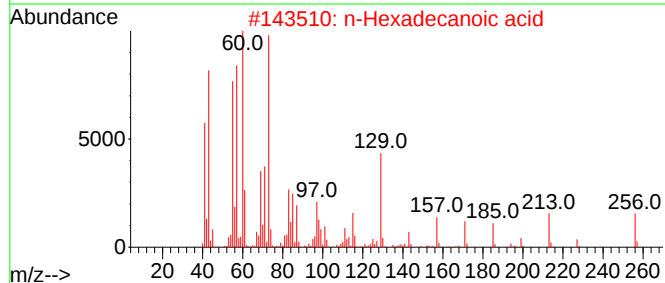
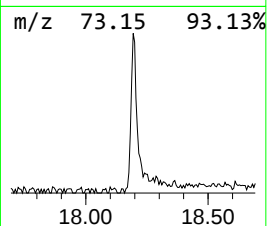
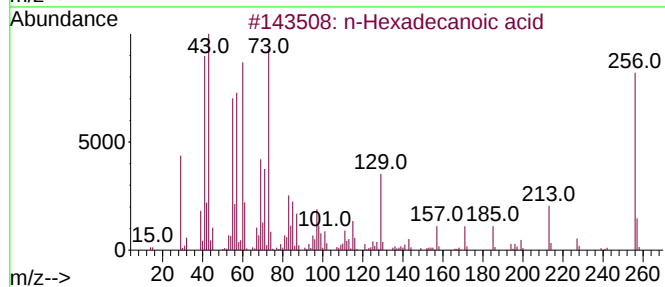
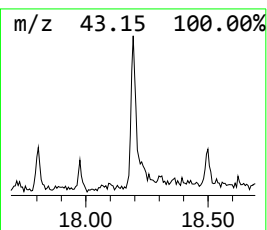
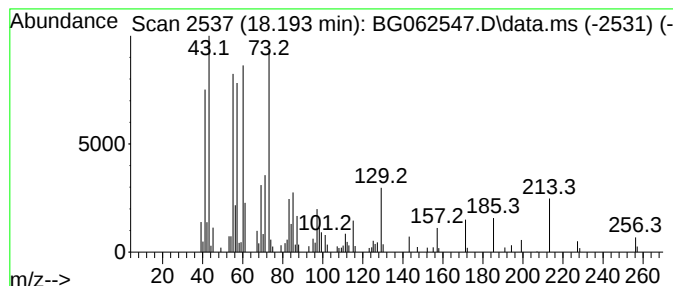
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.193	2.02 ng/ul	147049	Phenanthrene-d10	17.301

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	68
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062547.D
Acq On : 22 Aug 2024 20:08
Operator : MA/JU
Sample : P3673-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXX7

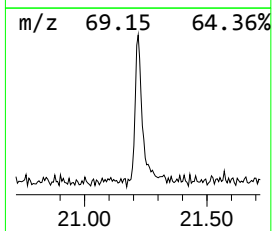
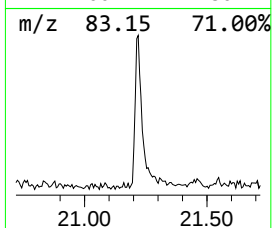
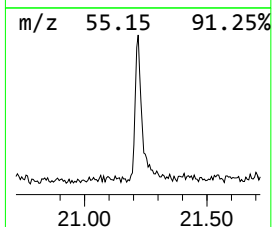
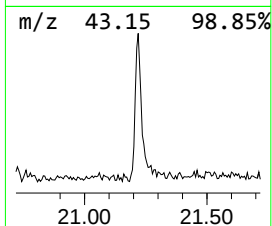
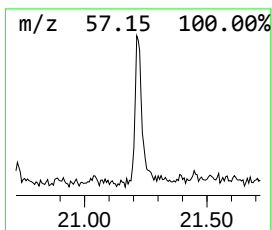
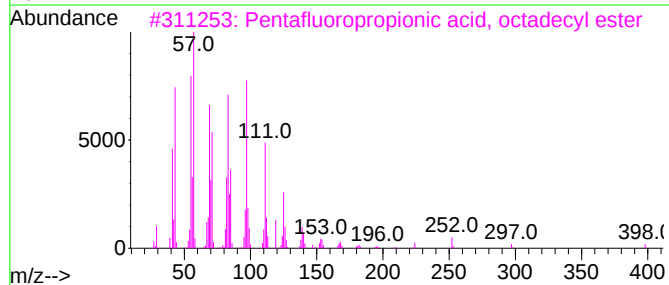
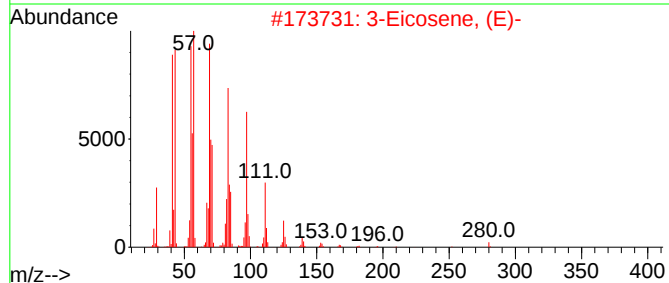
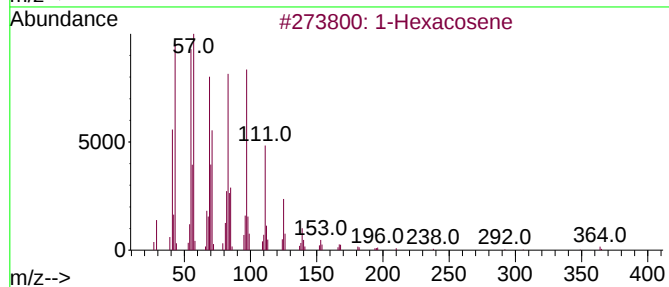
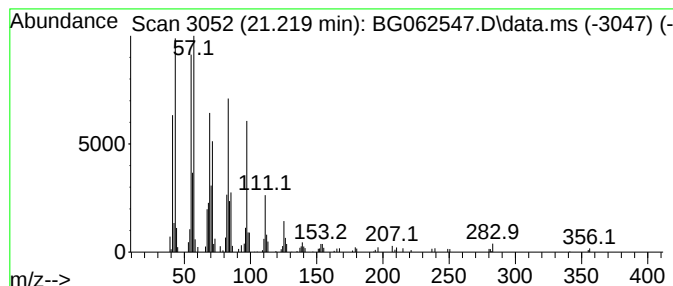
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.219	2.80 ng/ul	206370	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	3-Eicosene, (E)-			280	C20H40	074685-33-9	93
3	Pentafluoropropionic acid, octadecyl ester			416	C21H37F5O2	959261-25-7	91
4	Butyl docosyl ether			382	C26H54O	1000406-40-8	91
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062547.D
Acq On : 22 Aug 2024 20:08
Operator : MA/JU
Sample : P3673-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXX7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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	3.666	2.9	ng/u1	63094	1	7.937	437589	20.0
1-Phenoxypropan...	11.461	2.9	ng/u1	101033	2	10.727	688968	20.0
n-Hexadecanoic ...	18.193	2.0	ng/u1	147049	4	17.301	1453360	20.0
(DEL) Alkane: S...	21.219	2.8	ng/u1	206370	5	21.548	1472700	20.0