

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062429.D
 Acq On : 16 Aug 2024 00:12
 Operator : MA/JU
 Sample : P3533-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E0AB4

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: BG062429.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	18	22	30	rVB2	12249	20470	0.92%	0.098%
2	3.678	62	66	77	rVB	26904	44746	2.01%	0.215%
3	3.825	87	91	105	rVB	70372	116219	5.21%	0.558%
4	3.942	105	111	115	rVB6	3673	6053	0.27%	0.029%
5	4.160	146	148	155	rVB6	3849	6471	0.29%	0.031%
6	4.606	223	224	229	rBV5	1598	2319	0.10%	0.011%
7	5.070	302	303	308	rVB4	2248	2648	0.12%	0.013%
8	7.114	644	651	661	rBV	83962	143347	6.43%	0.688%
9	7.285	673	680	689	rBV	206383	326734	14.65%	1.568%
10	7.490	707	715	722	rBV	230278	397303	17.82%	1.907%
11	7.543	722	724	730	rVB2	4586	6029	0.27%	0.029%
12	7.954	787	794	802	rVB	250255	423432	18.99%	2.032%
13	8.019	802	805	810	rVB4	1924	2629	0.12%	0.013%
14	8.653	906	913	923	rVB	219654	380104	17.05%	1.824%
15	9.106	982	990	998	rBV	260846	447104	20.05%	2.145%
16	9.670	1081	1086	1093	rVB3	9463	14698	0.66%	0.071%
17	9.828	1105	1113	1125	rBV	213739	369546	16.57%	1.773%
18	10.052	1145	1151	1156	rBV3	1743	3172	0.14%	0.015%
19	10.363	1197	1204	1215	rVB	336400	599779	26.90%	2.878%
20	10.751	1262	1270	1278	rBV	417433	725974	32.56%	3.484%
21	10.874	1283	1291	1301	rBV	265846	488939	21.93%	2.346%
22	11.273	1355	1359	1364	rBV3	6883	11042	0.50%	0.053%
23	11.485	1388	1395	1400	rBV2	51143	89784	4.03%	0.431%
24	12.331	1535	1539	1546	rBV3	5716	9631	0.43%	0.046%
25	13.189	1682	1685	1687	rBV3	2470	2429	0.11%	0.012%
26	13.982	1813	1820	1827	rVB	652742	933391	41.86%	4.479%
27	14.222	1856	1861	1862	rBV3	4874	5464	0.25%	0.026%
28	14.269	1862	1869	1878	rVB	724922	1129144	50.64%	5.418%
29	14.575	1914	1921	1930	rVB	731438	1096246	49.16%	5.260%
30	14.751	1946	1951	1958	rBV	83977	156215	7.01%	0.750%
31	14.798	1958	1959	1964	rVB3	16929	13227	0.59%	0.063%
32	14.916	1973	1979	1981	rBV3	2417	3919	0.18%	0.019%
33	14.980	1987	1990	1995	rBV5	2748	4440	0.20%	0.021%
34	15.215	2026	2030	2035	rVB4	1489	2743	0.12%	0.013%
35	15.374	2053	2057	2061	rBV3	4047	6303	0.28%	0.030%
36	15.427	2064	2066	2071	rBV2	1774	2758	0.12%	0.013%

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37	15.568	2083	2090	2097	rBV	969471	1452252	65.13%	6.969%
38	15.673	2102	2108	2115	rVV	279390	405413	18.18%	1.945%
39	15.726	2115	2117	2121	rVB4	3755	4152	0.19%	0.020%
40	15.803	2129	2130	2134	rVB2	4751	4977	0.22%	0.024%

41	16.249	2203	2206	2210	rVB4	1699	2660	0.12%	0.013%
42	16.290	2210	2213	2219	rBV5	4548	6936	0.31%	0.033%
43	16.713	2280	2285	2289	rBV5	4138	6226	0.28%	0.030%
44	16.878	2307	2313	2317	rBV6	5357	9792	0.44%	0.047%
45	16.983	2325	2331	2335	rBV5	2002	3581	0.16%	0.017%

46	17.042	2337	2341	2342	rVB3	3545	3594	0.16%	0.017%
47	17.077	2344	2347	2350	rBV5	5578	6762	0.30%	0.032%
48	17.242	2372	2375	2378	rVV7	3406	2955	0.13%	0.014%
49	17.312	2380	2387	2395	rVV	825097	1264238	56.70%	6.067%
50	17.412	2397	2404	2414	rBV	1062994	1538554	69.00%	7.383%

51	17.483	2414	2416	2419	rBV4	3933	4269	0.19%	0.020%
52	17.600	2433	2436	2437	rBV3	2925	3200	0.14%	0.015%
53	17.630	2439	2441	2442	rVV2	5779	5779	0.26%	0.028%
54	17.677	2444	2449	2455	rVB3	12035	24030	1.08%	0.115%
55	17.818	2469	2473	2477	rBV4	3339	5371	0.24%	0.026%

56	17.988	2499	2502	2507	rBV6	5415	8383	0.38%	0.040%
57	18.029	2507	2509	2512	rVB4	2344	2445	0.11%	0.012%
58	18.082	2514	2518	2524	rBV7	5332	10429	0.47%	0.050%
59	18.211	2534	2540	2550	rBV	123398	197888	8.87%	0.950%
60	18.534	2589	2595	2597	rBV7	4544	9739	0.44%	0.047%

61	18.687	2617	2621	2624	rVB4	3755	5101	0.23%	0.024%
62	18.875	2650	2653	2657	rVB6	5438	5860	0.26%	0.028%
63	19.010	2674	2676	2681	rVB5	3797	5012	0.22%	0.024%
64	19.092	2688	2690	2696	rVB6	8452	10227	0.46%	0.049%
65	19.145	2696	2699	2700	rBV3	3160	3132	0.14%	0.015%

66	19.222	2710	2712	2714	rBV3	2628	2431	0.11%	0.012%
67	19.263	2714	2719	2724	rBV2	15998	23355	1.05%	0.112%
68	19.327	2726	2730	2734	rBV2	21570	33431	1.50%	0.160%
69	19.480	2752	2756	2761	rBV2	33641	47368	2.12%	0.227%
70	19.609	2775	2778	2779	rBV2	8206	7763	0.35%	0.037%

71	19.633	2779	2782	2785	rVV3	15324	22618	1.01%	0.109%
72	19.697	2786	2793	2809	rVB	1340245	2229890	100.00%	10.700%
73	20.208	2878	2880	2883	rVV4	7537	6408	0.29%	0.031%
74	20.244	2884	2886	2890	rVB3	9917	9969	0.45%	0.048%
75	20.672	2956	2959	2963	rBV3	11235	11715	0.53%	0.056%

76	20.737	2968	2970	2973	rVB3	12349	11969	0.54%	0.057%
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77	21.225	3048	3053	3061	rBV2	166729	260278	11.67%	1.249%
78	21.554	3102	3109	3118	rBV2	928934	1449711	65.01%	6.957%
79	21.765	3142	3145	3149	rVB4	18023	22184	0.99%	0.106%
80	22.358	3243	3246	3255	rVB6	19809	38230	1.71%	0.183%
81	23.022	3356	3359	3366	rVB4	17238	26504	1.19%	0.127%
82	23.204	3385	3390	3397	rVB2	42094	79863	3.58%	0.383%
83	23.804	3489	3492	3497	rVB5	16508	25304	1.13%	0.121%
84	24.432	3589	3599	3614	rVB	739465	1981062	88.84%	9.506%
85	24.644	3625	3635	3645	rBV	543307	1527672	68.51%	7.331%
86	25.601	3796	3798	3801	rBV4	6338	6675	0.30%	0.032%
87	25.889	3845	3847	3848	rBV2	10171	7405	0.33%	0.036%

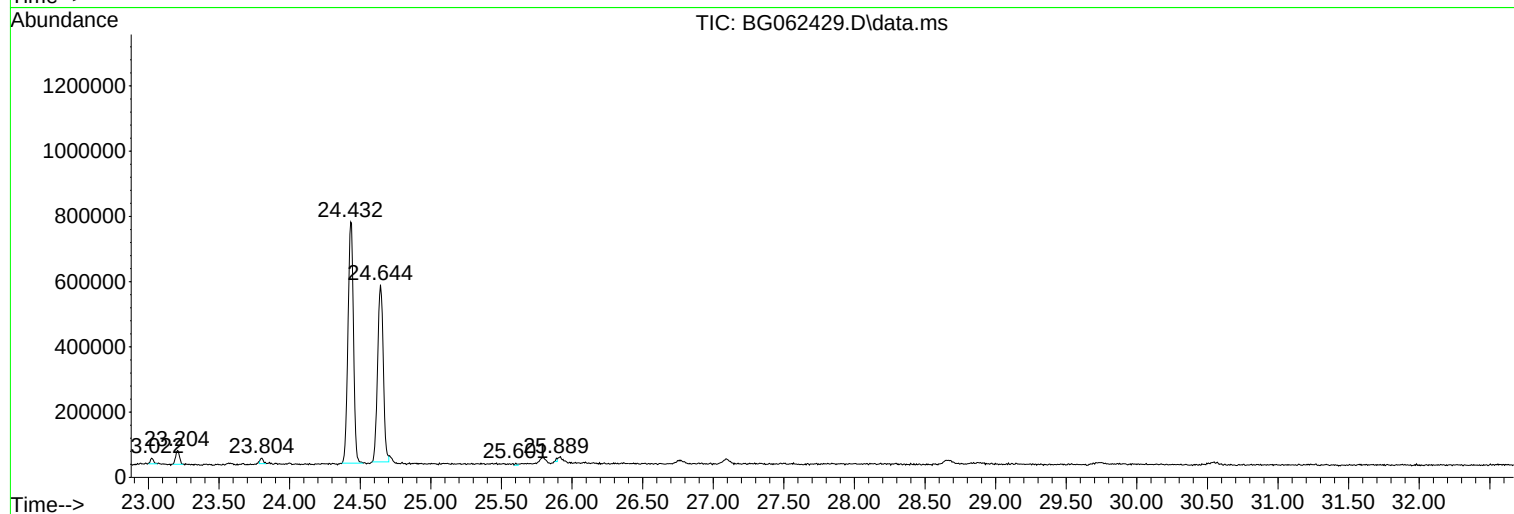
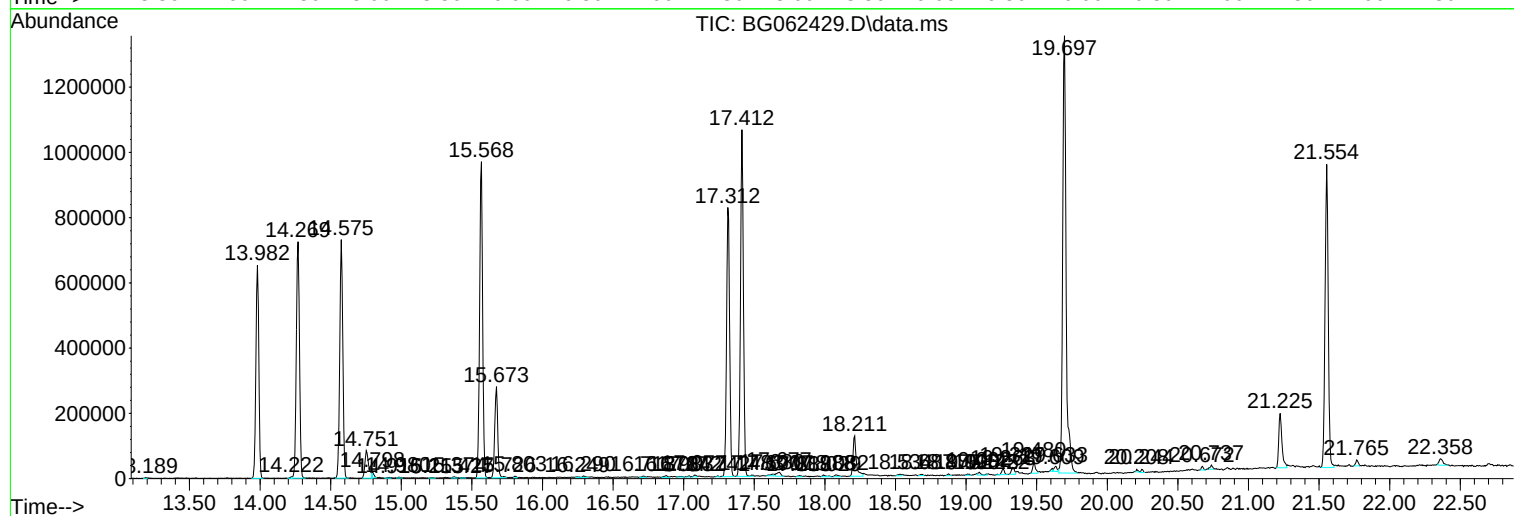
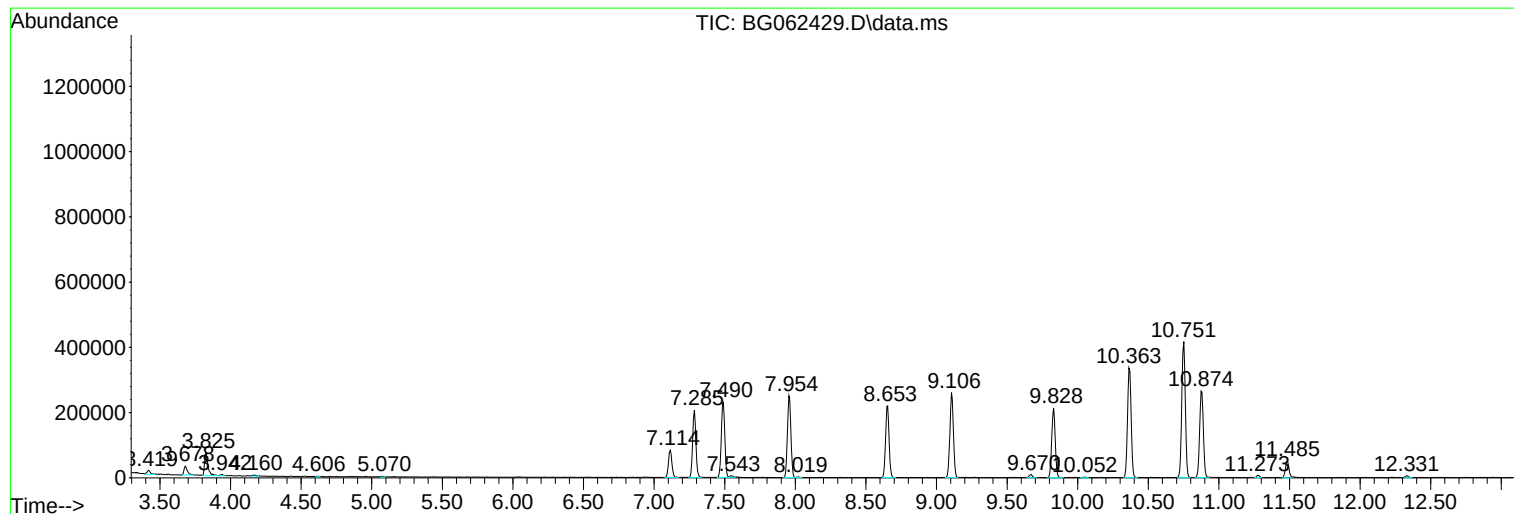
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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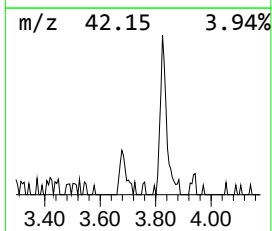
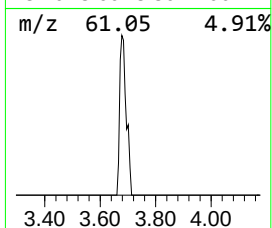
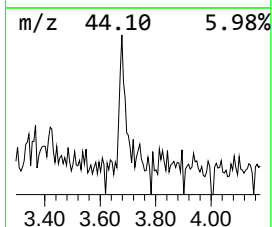
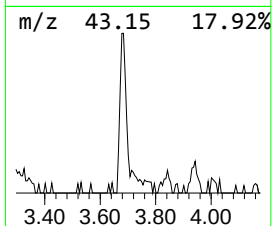
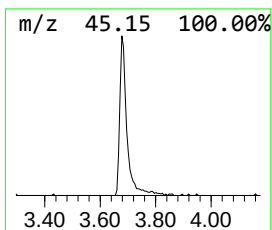
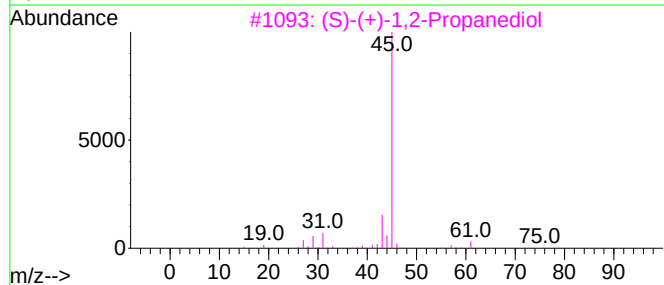
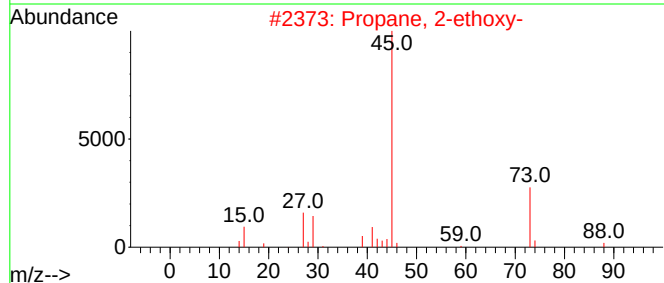
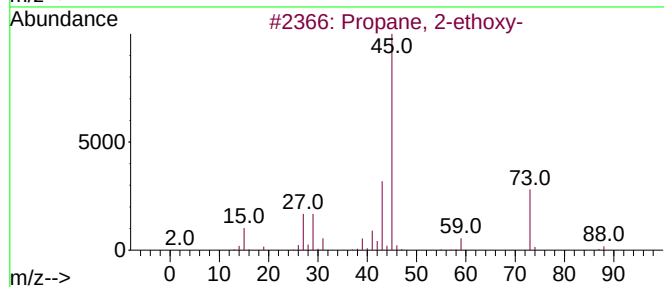
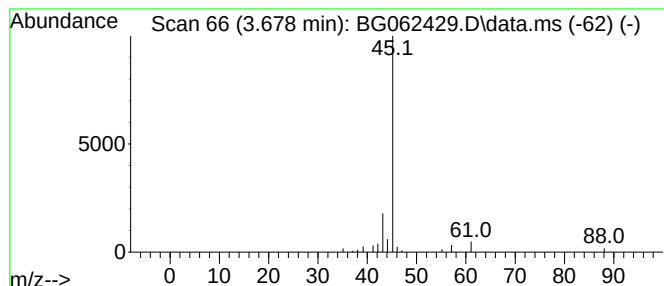
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.678	2.11 ng/ul	44746	1,4-Dichlorobenzene-d4	7.954

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	43
5			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	40



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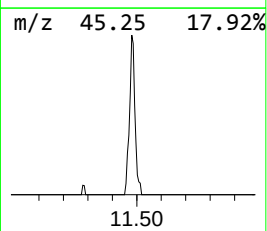
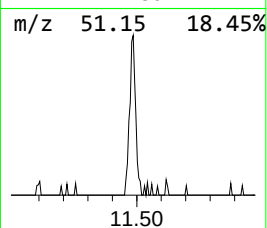
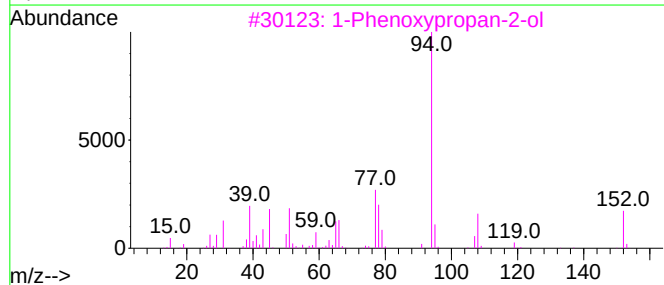
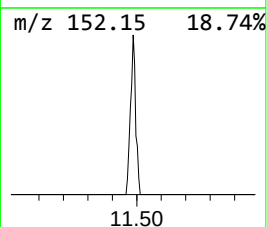
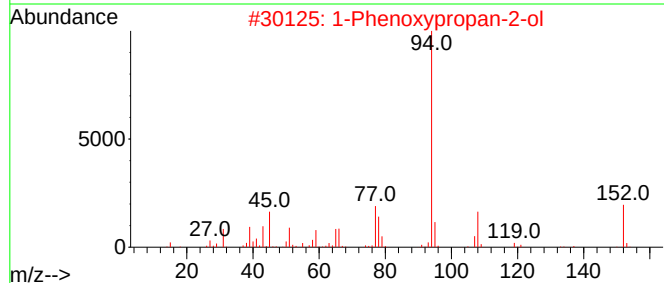
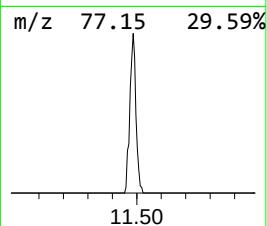
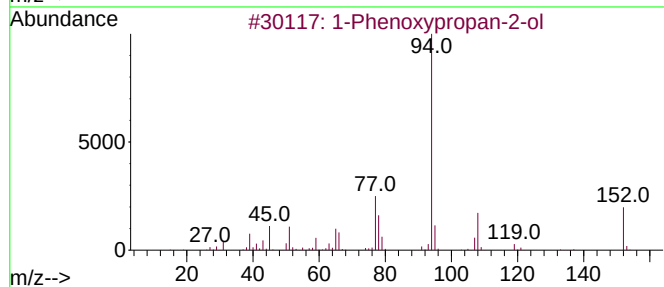
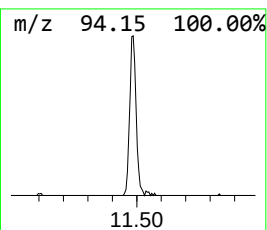
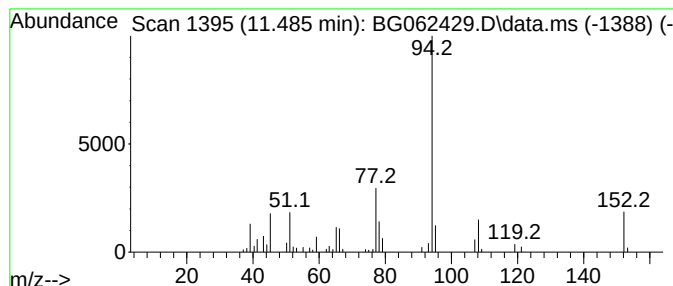
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.485	2.47 ng/ul	89784	Naphthalene-d8	10.751

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	91		
4	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87		
5	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87		



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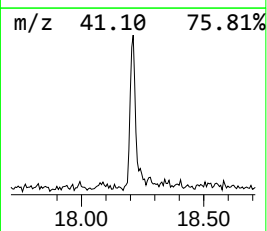
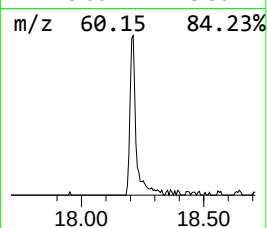
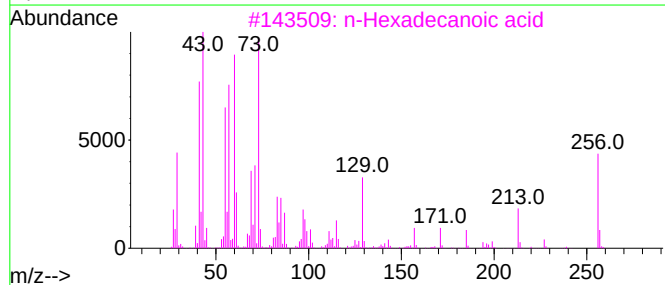
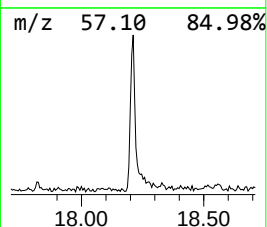
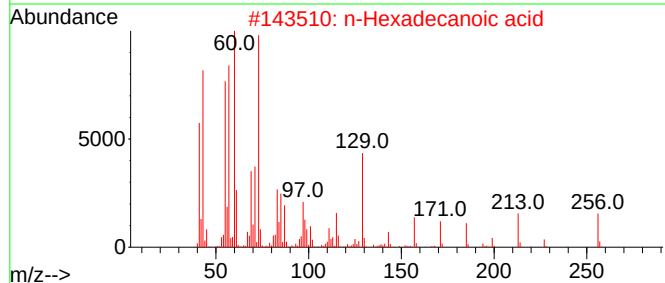
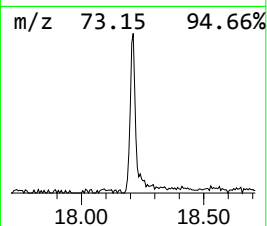
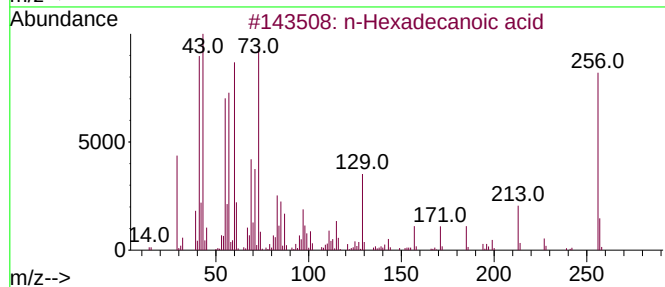
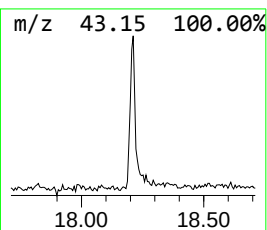
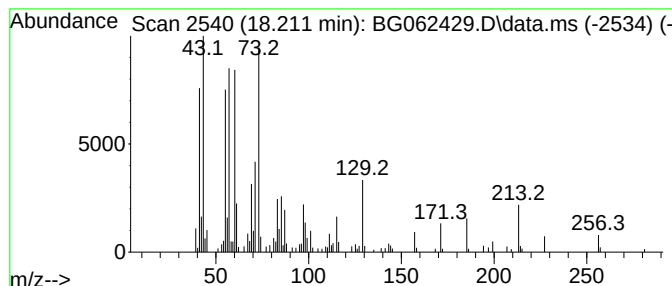
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.211	3.13 ng/ul	197888	Phenanthrene-d10	17.312

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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E0AB4

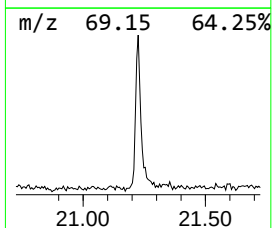
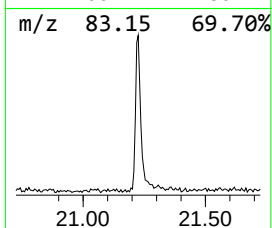
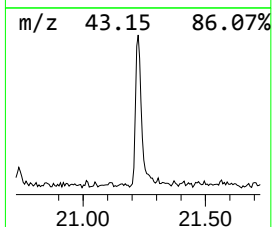
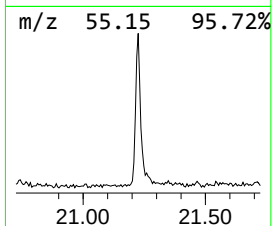
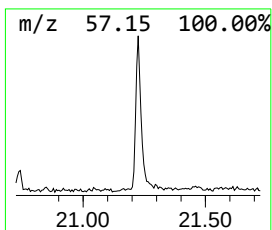
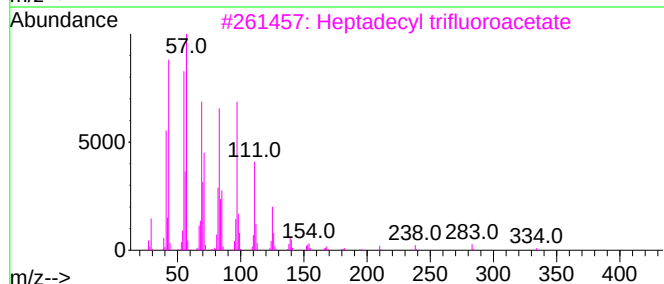
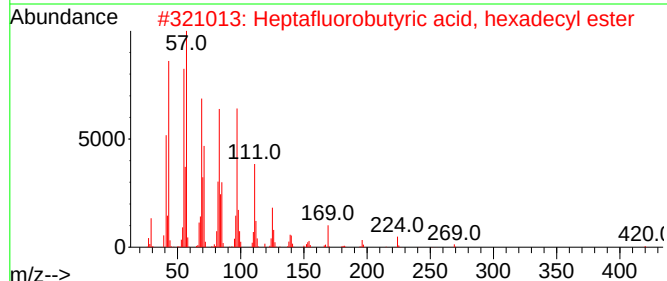
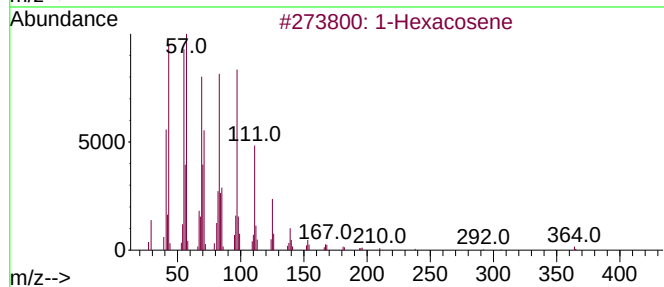
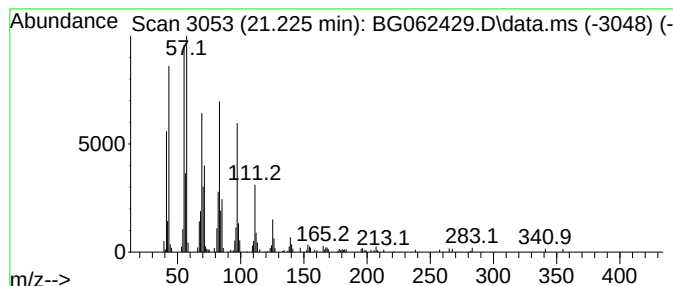
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.225	3.59 ng/ul	260278	Chrysene-d12	21.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	95
2	Heptafluorobutyric acid, hexadec...			438	C20H33F7O2	006385-15-5	94
3	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	94
4	Trifluoroacetic acid, pentadecyl...			324	C17H31F3O2	959010-23-2	94
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062429.D
Acq On : 16 Aug 2024 00:12
Operator : MA/JU
Sample : P3533-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E0AB4

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
Propane, 2-ethoxy-	3.678	2.1	ng/u1	44746	1	7.954	423432	20.0
1-Phenoxypropan...	11.485	2.5	ng/u1	89784	2	10.751	725974	20.0
n-Hexadecanoic ...	18.211	3.1	ng/u1	197888	4	17.312	1264240	20.0
(DEL) Alkane: S...	21.225	3.6	ng/u1	260278	5	21.554	1449710	20.0