

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
 Data File : BG062493.D
 Acq On : 21 Aug 2024 2:05
 Operator : MA/JU
 Sample : P3504-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYB6

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: BG062493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.407	16	20	25	rVB3	15175	21845	1.06%	0.091%
2	3.601	51	53	56	rVB3	2709	2552	0.12%	0.011%
3	3.671	60	65	74	rBV	73725	120144	5.82%	0.501%
4	3.812	84	89	101	rBV	257035	401615	19.44%	1.674%
5	4.012	121	123	127	rVB4	2718	2793	0.14%	0.012%
6	4.153	143	147	152	rVB4	4473	7851	0.38%	0.033%
7	4.335	176	178	181	rVB4	2445	2359	0.11%	0.010%
8	4.593	220	222	227	rVB5	2126	2470	0.12%	0.010%
9	5.052	299	300	307	rVB4	3218	4348	0.21%	0.018%
10	6.027	461	466	473	rVB3	9333	12183	0.59%	0.051%
11	6.209	493	497	500	rBV4	2339	2877	0.14%	0.012%
12	6.926	615	619	627	rVB3	4285	7341	0.36%	0.031%
13	7.102	642	649	662	rVB	339060	587140	28.43%	2.447%
14	7.266	671	677	687	rBV	225610	375703	18.19%	1.566%
15	7.472	704	712	718	rBV	311481	522137	25.28%	2.176%
16	7.531	718	722	728	rVB2	17433	28410	1.38%	0.118%
17	7.942	784	792	799	rBV	348029	584423	28.29%	2.435%
18	7.995	799	801	811	rVB4	7801	13534	0.66%	0.056%
19	8.641	901	911	919	rBV	414051	680564	32.95%	2.836%
20	9.093	979	988	998	rBV	294668	528349	25.58%	2.202%
21	9.199	1001	1006	1011	rVV5	3428	7078	0.34%	0.029%
22	9.258	1011	1016	1021	rVB3	2446	5185	0.25%	0.022%
23	9.528	1055	1062	1070	rBV6	5699	9893	0.48%	0.041%
24	9.651	1078	1083	1090	rVB2	30304	48858	2.37%	0.204%
25	9.810	1103	1110	1123	rVV	253824	443501	21.47%	1.848%
26	9.916	1123	1128	1134	rVB3	2715	4556	0.22%	0.019%
27	10.033	1145	1148	1155	rBV4	3669	7124	0.34%	0.030%
28	10.350	1194	1202	1211	rBV	423254	729278	35.31%	3.039%
29	10.509	1224	1229	1235	rBV7	2695	5074	0.25%	0.021%
30	10.732	1260	1267	1275	rBV	535622	947855	45.89%	3.950%
31	10.861	1281	1289	1302	rBV	397907	717263	34.73%	2.989%
32	11.261	1350	1357	1363	rBV3	12806	20470	0.99%	0.085%
33	11.467	1382	1392	1398	rBV	91324	165050	7.99%	0.688%
34	12.213	1514	1519	1522	rBV2	2217	2872	0.14%	0.012%
35	12.312	1530	1536	1545	rVB2	7086	11869	0.57%	0.049%
36	12.547	1568	1576	1581	rVB	3553	5142	0.25%	0.021%

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37	13.035	1654	1659	1662	rBV4	2112	3437	0.17%	0.014%
38	13.176	1677	1683	1684	rBV2	2645	2872	0.14%	0.012%
39	13.399	1716	1721	1725	rVB3	5218	8119	0.39%	0.034%
40	13.528	1740	1743	1747	rVB3	1919	2855	0.14%	0.012%

41	13.969	1807	1818	1825	rBV	584994	863478	41.80%	3.598%
42	14.169	1847	1852	1855	rBV2	1084	2292	0.11%	0.010%
43	14.204	1855	1858	1860	rVV2	11350	14163	0.69%	0.059%
44	14.251	1860	1866	1875	rVB	686301	1107909	53.64%	4.617%
45	14.468	1899	1903	1908	rVB4	3881	5515	0.27%	0.023%

46	14.562	1912	1919	1926	rBV	749761	1178805	57.07%	4.912%
47	14.744	1943	1950	1965	rBV2	268848	522589	25.30%	2.178%
48	14.974	1984	1989	1997	rVB6	11107	16524	0.80%	0.069%
49	15.062	2000	2004	2007	rBV4	1600	2687	0.13%	0.011%
50	15.355	2050	2054	2061	rBV3	8648	14540	0.70%	0.061%

51	15.414	2061	2064	2067	rBV3	3935	5051	0.24%	0.021%
52	15.549	2080	2087	2096	rBV	933283	1402267	67.89%	5.843%
53	15.661	2099	2106	2112	rBV	222464	336594	16.30%	1.403%
54	15.708	2112	2114	2119	rVV3	2241	2821	0.14%	0.012%
55	15.790	2123	2128	2131	rBV3	5482	7136	0.35%	0.030%

56	15.978	2156	2160	2164	rBV4	2752	4662	0.23%	0.019%
57	16.101	2176	2181	2188	rBV5	7559	14488	0.70%	0.060%
58	16.278	2205	2211	2214	rBV4	5612	8554	0.41%	0.036%
59	16.436	2233	2238	2243	rVB5	13133	20045	0.97%	0.084%
60	16.701	2279	2283	2287	rBV5	3254	4616	0.22%	0.019%

61	16.859	2306	2310	2316	rBV5	6538	11943	0.58%	0.050%
62	17.018	2334	2337	2339	rBV2	4314	4128	0.20%	0.017%
63	17.071	2341	2346	2348	rVV3	5210	8858	0.43%	0.037%
64	17.112	2351	2353	2359	rVB7	2451	3552	0.17%	0.015%
65	17.300	2378	2385	2394	rVB	1092818	1582486	76.62%	6.594%

66	17.400	2394	2402	2410	rBV	989807	1476286	71.47%	6.152%
67	17.488	2412	2417	2423	rVV4	18420	28110	1.36%	0.117%
68	17.552	2423	2428	2432	rVV6	5383	8720	0.42%	0.036%
69	17.611	2436	2438	2441	rVB4	3294	2615	0.13%	0.011%
70	17.682	2446	2450	2452	rBV4	2505	3311	0.16%	0.014%

71	17.799	2466	2470	2475	rBV5	5750	9515	0.46%	0.040%
72	17.975	2496	2500	2504	rVB2	18019	22474	1.09%	0.094%
73	18.075	2511	2517	2522	rVB8	8636	18455	0.89%	0.077%
74	18.193	2532	2537	2549	rBV	223584	359948	17.43%	1.500%
75	18.387	2568	2570	2572	rVB3	3976	2661	0.13%	0.011%

76	18.410	2572	2574	2577	rBV4	2137	2175	0.11%	0.009%
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77	18.498	2584	2589	2590	rBV3	6949	9885	0.48%	0.041%
78	18.674	2614	2619	2622	rBV7	4145	6559	0.32%	0.027%
79	18.739	2627	2630	2632	rBV3	4132	4338	0.21%	0.018%
80	18.827	2642	2645	2646	rBV3	2465	2883	0.14%	0.012%
81	18.998	2672	2674	2680	rVB7	4625	7441	0.36%	0.031%
82	19.050	2680	2683	2684	rBV3	3808	3001	0.15%	0.013%
83	19.080	2684	2688	2693	rVV8	13205	23923	1.16%	0.100%
84	19.144	2696	2699	2702	rVB3	14553	16161	0.78%	0.067%
85	19.209	2708	2710	2712	rVB3	3603	2296	0.11%	0.010%
86	19.250	2712	2717	2723	rBV5	18542	30898	1.50%	0.129%
87	19.321	2723	2729	2732	rBV2	29124	47398	2.29%	0.198%
88	19.467	2749	2754	2763	rBV	74141	119161	5.77%	0.497%
89	19.614	2777	2779	2783	rVB4	11707	12819	0.62%	0.053%
90	19.685	2784	2791	2796	rBV	1385361	2065495	100.00%	8.607%
91	20.196	2876	2878	2882	rVB4	9056	7049	0.34%	0.029%
92	20.654	2954	2956	2959	rBV3	6209	6727	0.33%	0.028%
93	20.701	2961	2964	2966	rBV4	12446	15291	0.74%	0.064%
94	20.754	2971	2973	2974	rBV2	12178	8660	0.42%	0.036%
95	21.206	3045	3050	3057	rBV	183721	305348	14.78%	1.272%
96	21.541	3100	3107	3114	rBV	956573	1535840	74.36%	6.400%
97	22.340	3239	3243	3254	rVB8	24640	61623	2.98%	0.257%
98	23.768	3482	3486	3491	rVB2	26014	46875	2.27%	0.195%
99	24.408	3584	3595	3611	rBV	683367	1811333	87.69%	7.548%
100	24.619	3621	3631	3646	rVB	618679	1710316	82.80%	7.127%

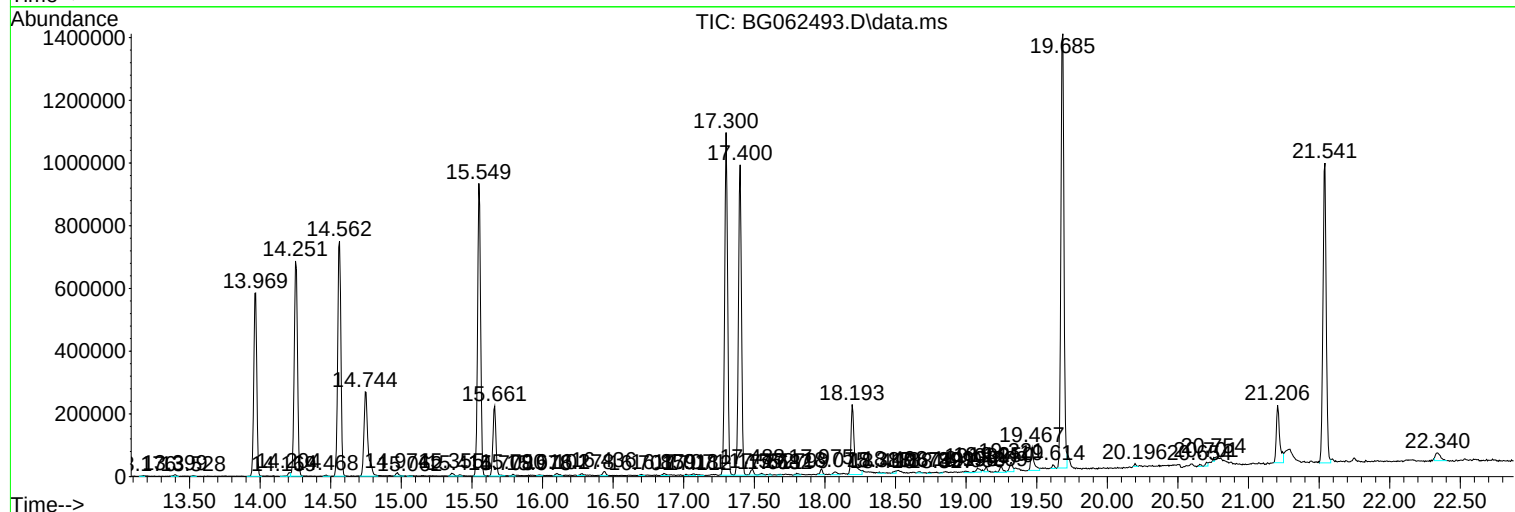
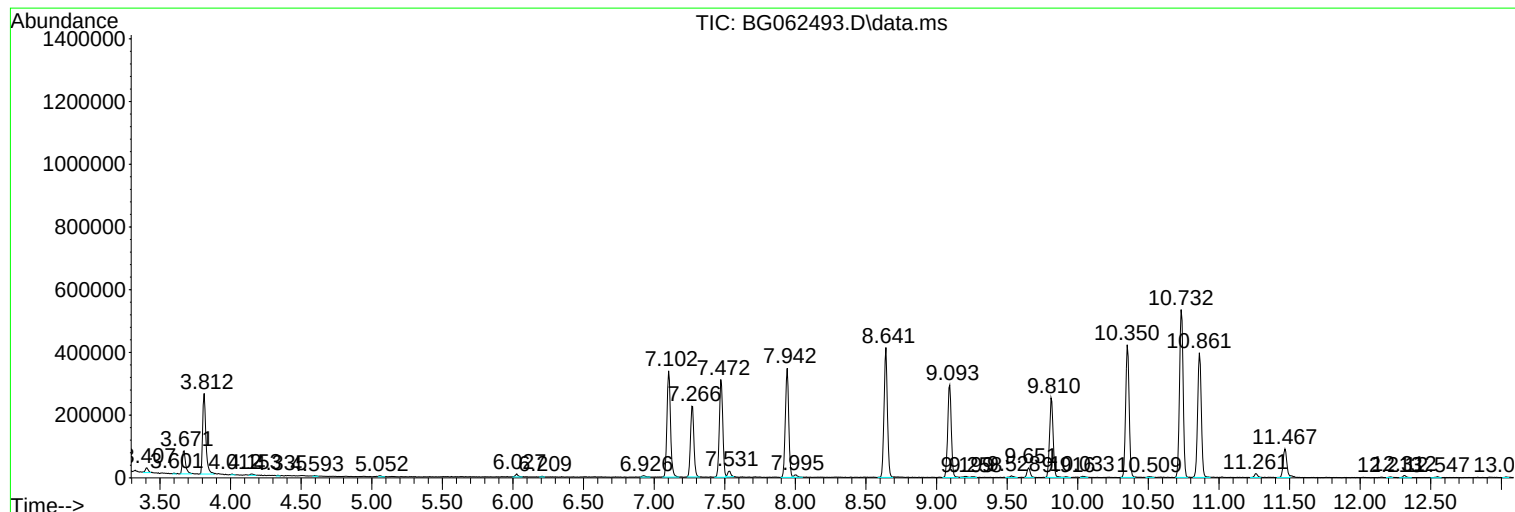
Sum of corrected areas: 23998282

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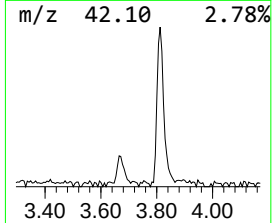
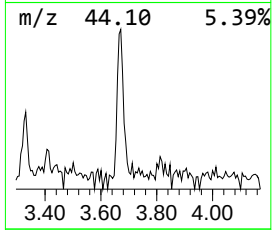
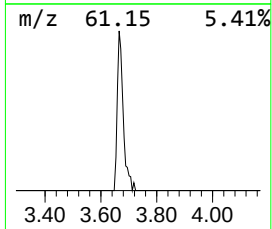
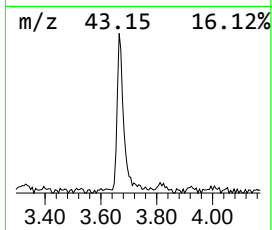
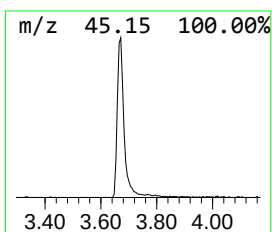
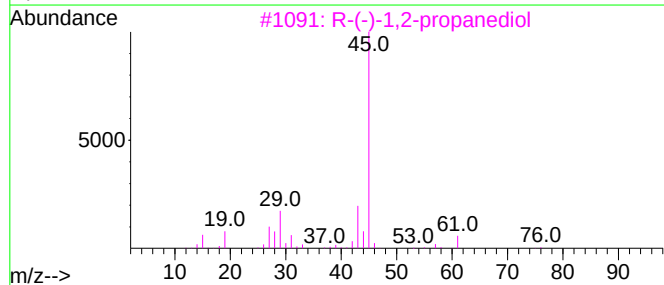
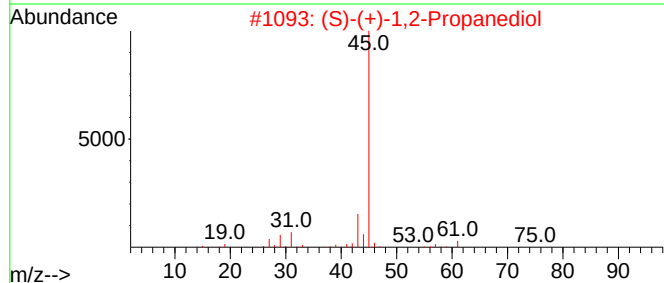
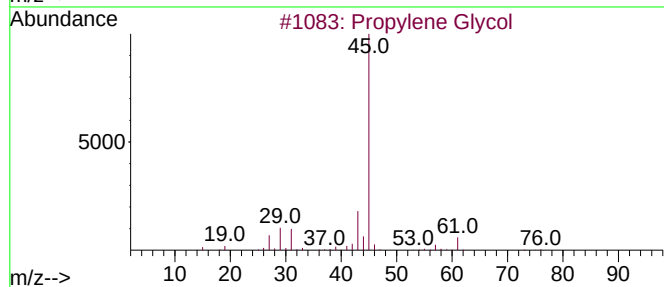
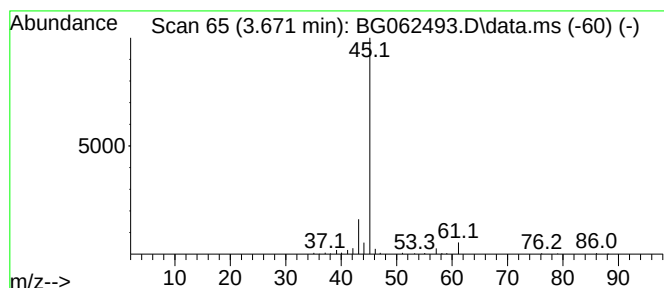
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.671	4.11 ng/ul	120144	1,4-Dichlorobenzene-d4	7.942

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	32
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9



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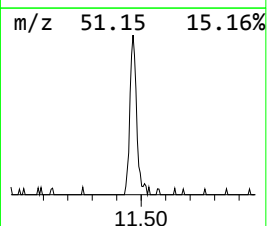
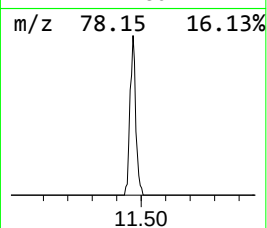
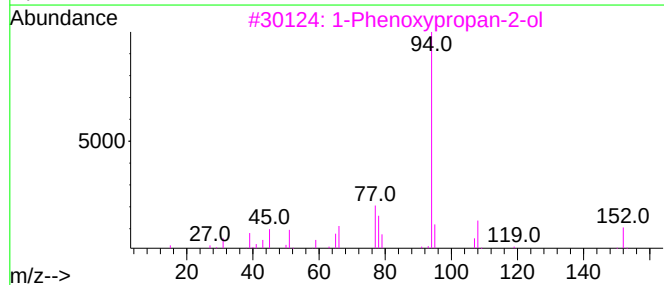
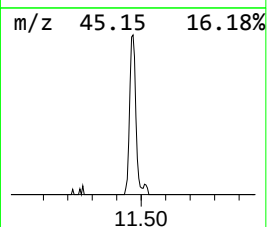
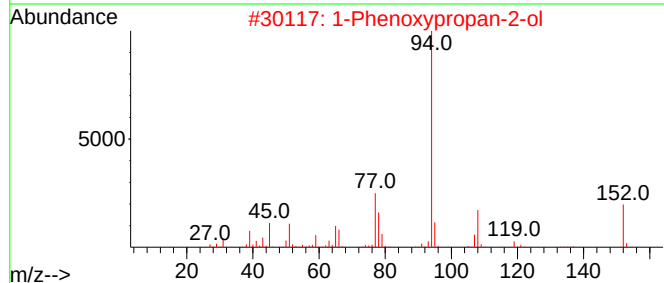
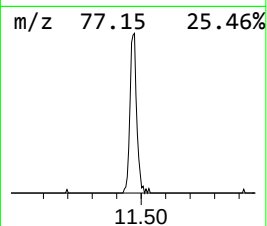
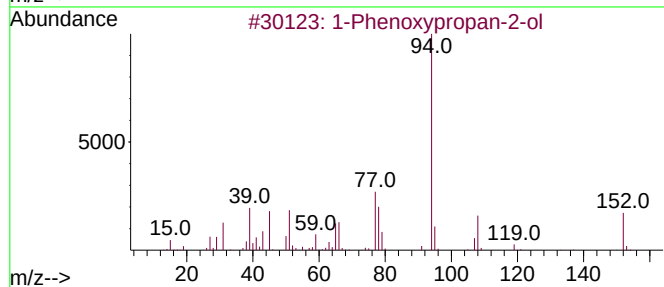
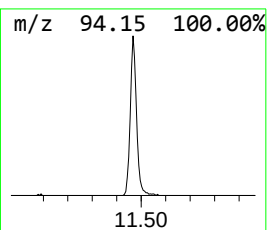
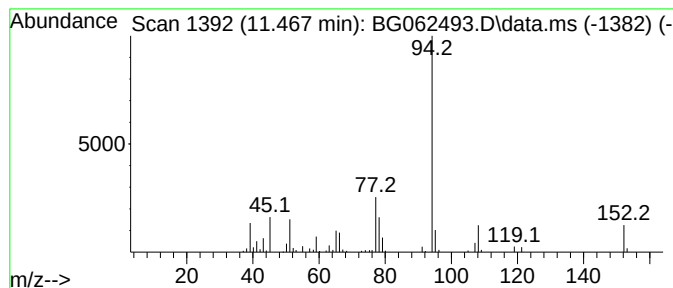
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.467	3.48 ng/ul	165050	Naphthalene-d8	10.732

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	95
3	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	94
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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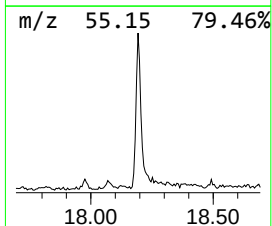
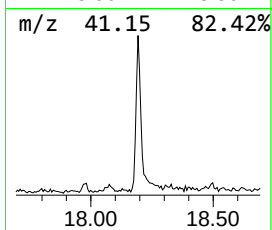
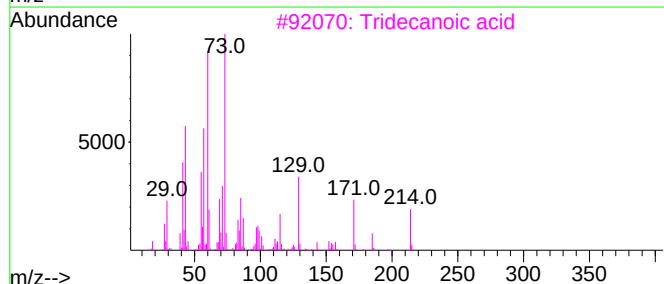
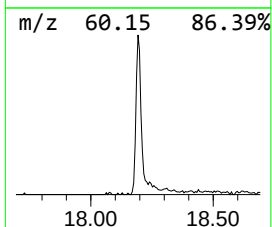
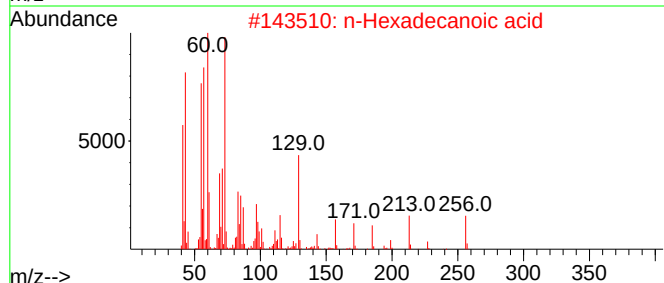
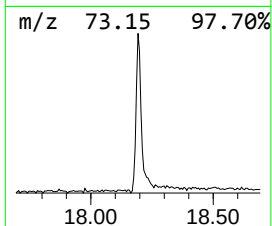
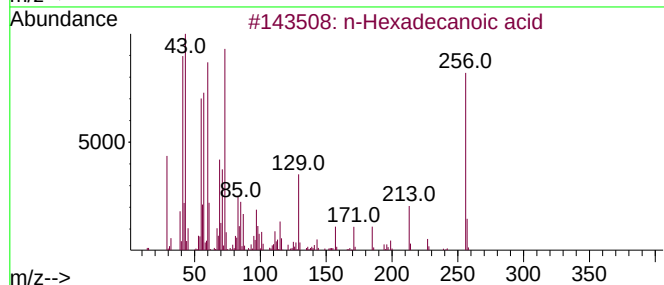
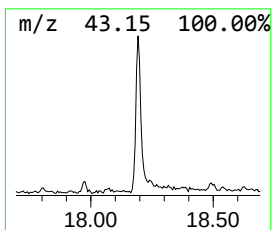
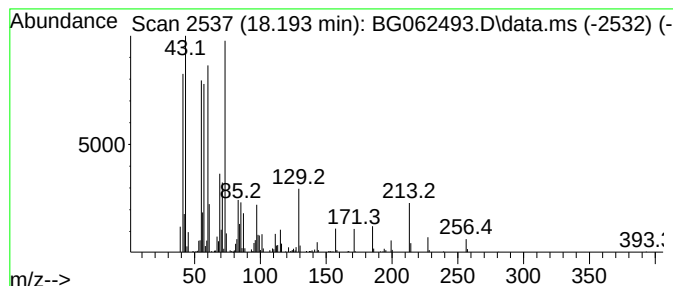
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.193	4.55 ng/ul	359948	Phenanthrene-d10	17.300

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	90
3		Tridecanoic acid	214	C13H26O2	000638-53-9	76
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062493.D
Acq On : 21 Aug 2024 2:05
Operator : MA/JU
Sample : P3504-22
Misc :
ALS Vial : 14 Sample Multiplier: 1

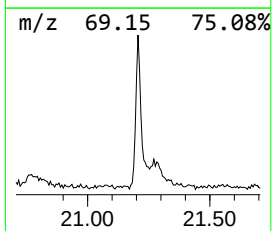
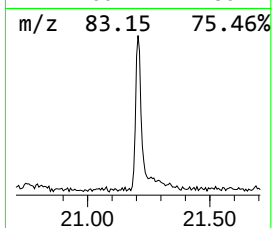
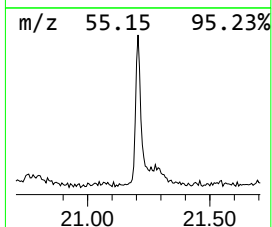
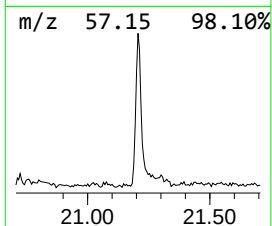
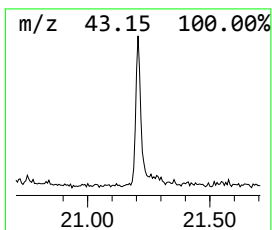
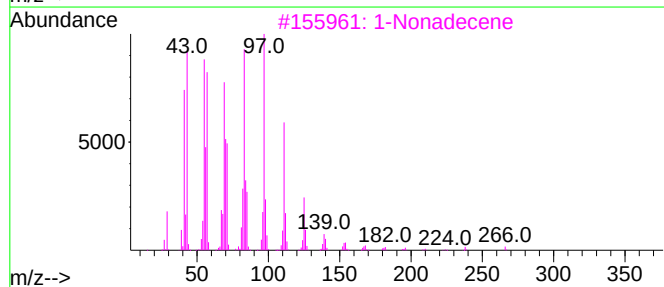
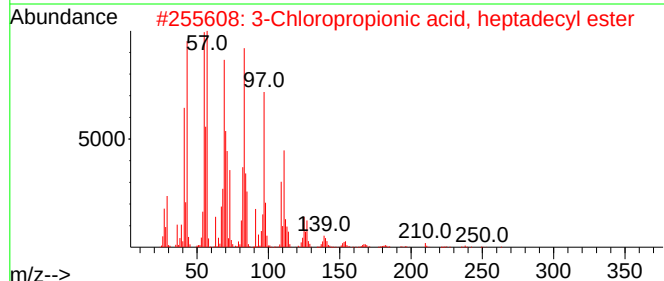
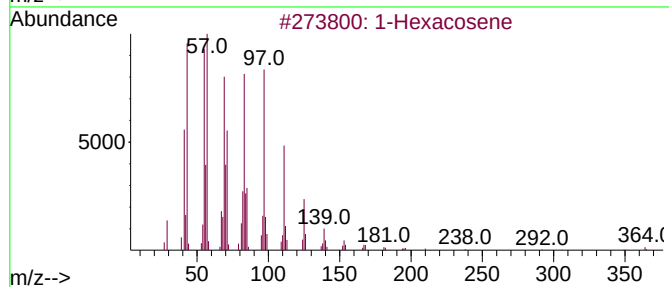
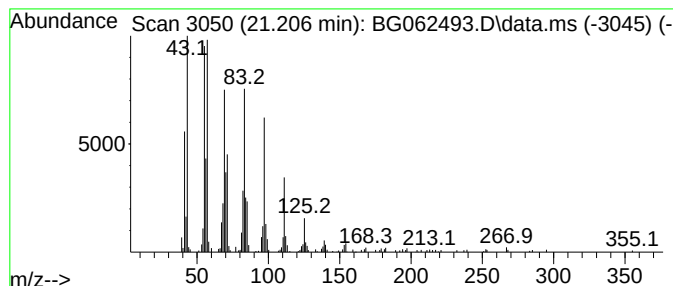
Instrument :
BNA_G
ClientSampleId :
DCYB6

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.	
21.206	3.98 ng/ul	305348	Chrysene-d12	21.541	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	91
2	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
3	1-Nonadecene	266	C19H38	018435-45-5	91
4	1-Heneicosanol	312	C21H44O	015594-90-8	91
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
Data File : BG062493.D
Acq On : 21 Aug 2024 2:05
Operator : MA/JU
Sample : P3504-22
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYB6

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
Propylene Glycol	3.671	4.1	ng/ul	120144	1	7.942	584423	20.0
1-Phenoxypropan...	11.467	3.5	ng/ul	165050	2	10.732	947855	20.0
n-Hexadecanoic ...	18.193	4.5	ng/ul	359948	4	17.300	1582490	20.0
(DEL) Alkane: S...	21.206	4.0	ng/ul	305348	5	21.541	1535840	20.0