

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062266.D
 Acq On : 6 Aug 2024 11:15
 Operator : MA/JU
 Sample : P3361-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20P8

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: BG062266.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	20	24	28	rVB2	10035	13320	0.63%	0.073%
2	3.687	63	68	80	rVB	31811	55335	2.63%	0.301%
3	3.851	92	96	101	rVB4	5216	8183	0.39%	0.045%
4	3.945	108	112	117	rVB	15901	21059	1.00%	0.115%
5	4.174	147	151	157	rVB6	3269	5839	0.28%	0.032%
6	4.544	210	214	217	rVB4	2014	3101	0.15%	0.017%
7	4.715	240	243	247	rBV4	1965	2961	0.14%	0.016%
8	4.856	262	267	270	rBV5	1581	2446	0.12%	0.013%
9	4.973	281	287	291	rVB5	2056	3323	0.16%	0.018%
10	5.079	300	305	311	rVB	10651	15735	0.75%	0.086%
11	5.161	315	319	324	rVB6	3706	5425	0.26%	0.030%
12	6.048	466	470	480	rVB2	5441	8365	0.40%	0.046%
13	7.117	644	652	661	rBV	220747	376422	17.91%	2.050%
14	7.294	673	682	692	rBV	157180	257299	12.24%	1.401%
15	7.493	708	716	723	rBV	204733	343415	16.34%	1.870%
16	7.558	723	727	733	rVV	19959	32570	1.55%	0.177%
17	7.599	733	734	741	rVB5	3027	3501	0.17%	0.019%
18	7.963	789	796	803	rBV	263519	433216	20.61%	2.359%
19	8.028	803	807	812	rVB4	3872	6212	0.30%	0.034%
20	8.657	905	914	923	rBV	224968	375076	17.84%	2.043%
21	8.780	927	935	943	rBV3	10332	19164	0.91%	0.104%
22	9.115	983	992	1002	rBV	198041	345347	16.43%	1.881%
23	9.209	1002	1008	1015	rVV5	8000	15680	0.75%	0.085%
24	9.285	1019	1021	1027	rVB3	2825	3485	0.17%	0.019%
25	9.579	1066	1071	1074	rBV4	2112	3113	0.15%	0.017%
26	9.679	1082	1088	1093	rBV	22843	33377	1.59%	0.182%
27	9.837	1107	1115	1122	rVV	155195	268057	12.75%	1.460%
28	9.961	1132	1136	1142	rBV4	2743	6009	0.29%	0.033%
29	10.055	1149	1152	1159	rVB4	1776	3058	0.15%	0.017%
30	10.190	1172	1175	1179	rBV3	1512	2337	0.11%	0.013%
31	10.372	1198	1206	1214	rBV	283417	490889	23.35%	2.673%
32	10.536	1230	1234	1239	rBV4	2343	3428	0.16%	0.019%
33	10.760	1264	1272	1279	rVB	413210	722478	34.37%	3.934%
34	10.883	1284	1293	1308	rBV	222966	409959	19.50%	2.232%
35	11.294	1355	1363	1367	rVV5	9784	16974	0.81%	0.092%
36	11.494	1390	1397	1403	rBV	80674	146436	6.97%	0.797%

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ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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37	12.187	1509	1515	1517	rBV3	1424	2440	0.12%	0.013%
38	12.240	1519	1524	1527	rVB3	2713	3660	0.17%	0.020%
39	12.334	1536	1540	1547	rVB3	6521	10084	0.48%	0.055%
40	12.957	1644	1646	1651	rVB3	2106	2553	0.12%	0.014%

41	13.145	1674	1678	1682	rVB4	1748	2400	0.11%	0.013%
42	13.203	1682	1688	1691	rBV4	2815	4481	0.21%	0.024%
43	13.427	1721	1726	1733	rBV3	4616	7790	0.37%	0.042%
44	13.568	1743	1750	1754	rBV3	1986	3150	0.15%	0.017%
45	13.826	1790	1794	1799	rBV3	3888	5068	0.24%	0.028%

46	13.991	1816	1822	1827	rBV	541053	764254	36.36%	4.162%
47	14.037	1827	1830	1834	rVV	19157	25022	1.19%	0.136%
48	14.084	1835	1838	1843	rVB4	1862	2818	0.13%	0.015%
49	14.278	1864	1871	1877	rVB2	584011	959242	45.63%	5.224%
50	14.431	1893	1897	1903	rVB2	9051	12860	0.61%	0.070%

51	14.502	1905	1909	1913	rVV3	4321	5227	0.25%	0.028%
52	14.584	1914	1923	1930	rVB	732765	1100240	52.34%	5.991%
53	14.754	1944	1952	1956	rBV	216023	342870	16.31%	1.867%
54	14.795	1956	1959	1960	rBV	19315	17025	0.81%	0.093%
55	14.913	1973	1979	1986	rVB8	5558	11843	0.56%	0.064%

56	14.995	1988	1993	1999	rBV6	9453	17110	0.81%	0.093%
57	15.171	2019	2023	2025	rBV3	2207	2342	0.11%	0.013%
58	15.394	2056	2061	2066	rBV2	14357	19715	0.94%	0.107%
59	15.447	2067	2070	2074	rVB4	4168	5281	0.25%	0.029%
60	15.577	2085	2092	2099	rBV	813482	1241079	59.04%	6.758%

61	15.676	2104	2109	2120	rVV	122679	190244	9.05%	1.036%
62	15.958	2154	2157	2162	rVB6	2080	3264	0.16%	0.018%
63	16.017	2162	2167	2171	rVB7	3320	6231	0.30%	0.034%
64	16.135	2182	2187	2193	rBV6	12834	23622	1.12%	0.129%
65	16.193	2196	2197	2200	rBV3	2159	2429	0.12%	0.013%

66	16.311	2211	2217	2221	rBV8	7669	15425	0.73%	0.084%
67	16.434	2236	2238	2242	rBV5	2514	3919	0.19%	0.021%
68	16.710	2283	2285	2286	rBV2	2650	2578	0.12%	0.014%
69	16.728	2286	2288	2291	rVV3	4271	4928	0.23%	0.027%
70	16.869	2307	2312	2319	rBV4	17236	35749	1.70%	0.195%

71	17.051	2341	2343	2345	rBV3	3819	3749	0.18%	0.020%
72	17.321	2383	2389	2394	rBV	850831	1266411	60.24%	6.896%
73	17.421	2400	2406	2414	rBV	827695	1231790	58.60%	6.708%
74	17.715	2453	2456	2461	rVB8	9567	14301	0.68%	0.078%
75	18.009	2502	2506	2513	rVB2	24250	34087	1.62%	0.186%

76	18.226	2538	2543	2551	rBV	227680	358913	17.07%	1.955%
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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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77	19.095	2689	2691	2696	rVB4	35130	41317	1.97%	0.225%
78	19.366	2734	2737	2743	rVB	83628	130424	6.20%	0.710%
79	19.501	2756	2760	2764	rBV2	96889	125623	5.98%	0.684%
80	19.700	2789	2794	2803	rBV	845807	1265010	60.18%	6.889%
81	21.245	3054	3057	3064	rVB2	141471	195183	9.28%	1.063%
82	21.563	3106	3111	3125	rVB2	1013112	2102170	100.00%	11.448%
83	24.447	3595	3602	3611	rVB	316870	839381	39.93%	4.571%
84	24.664	3629	3639	3648	rBV	536402	1435502	68.29%	7.817%

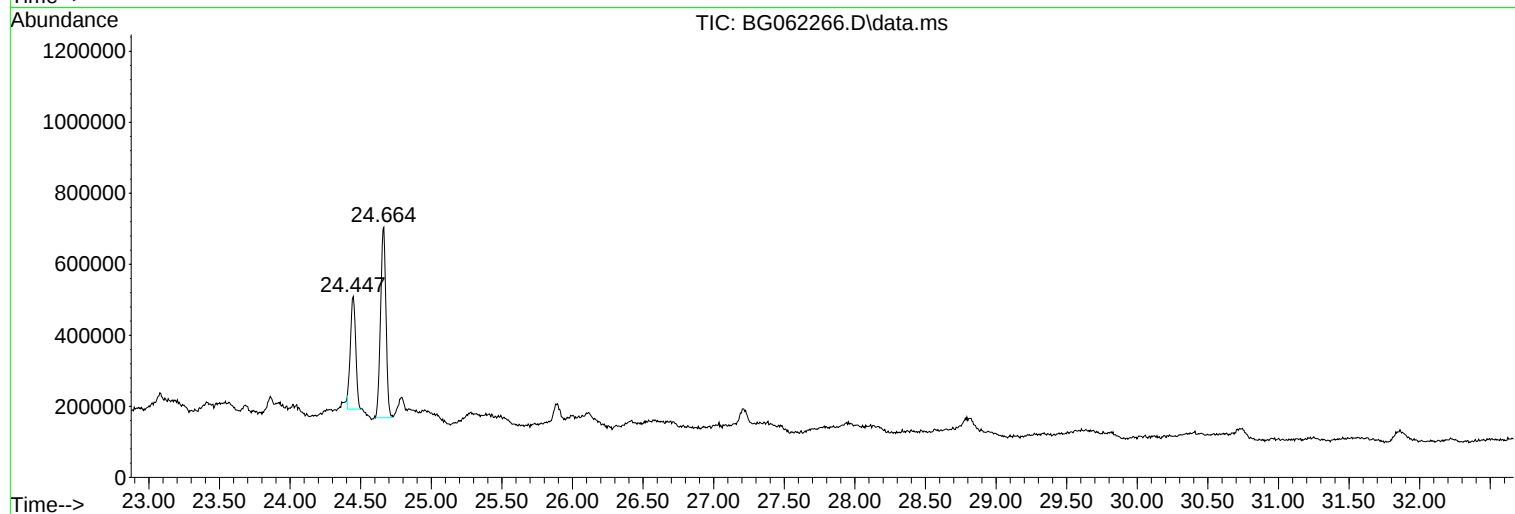
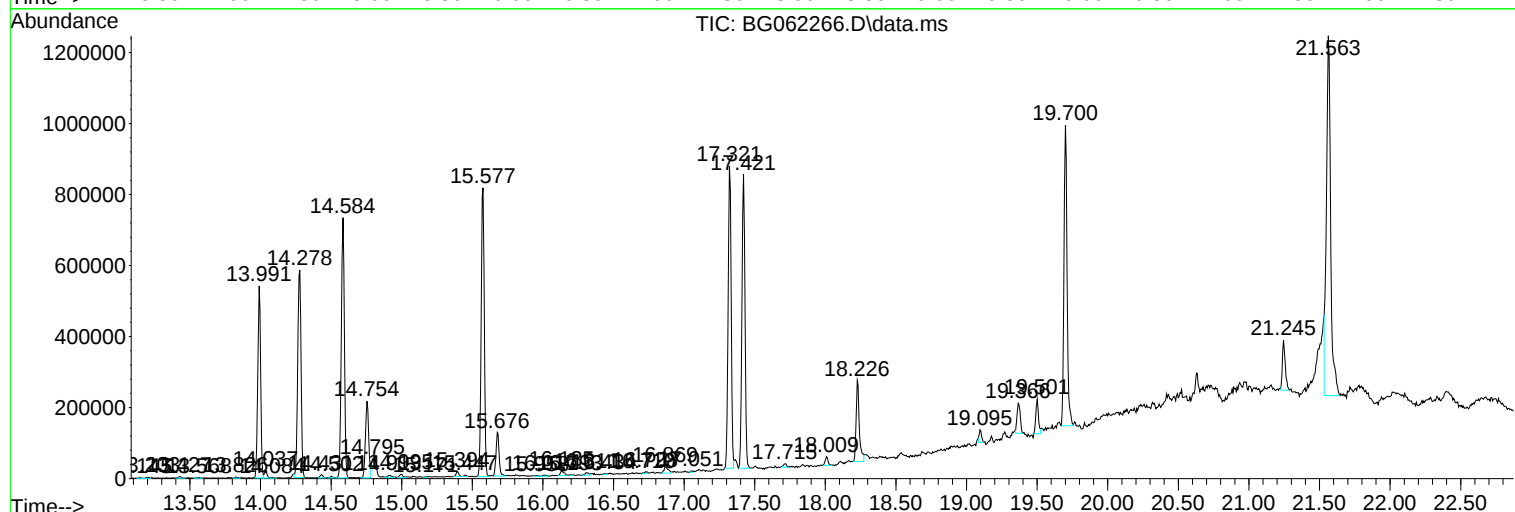
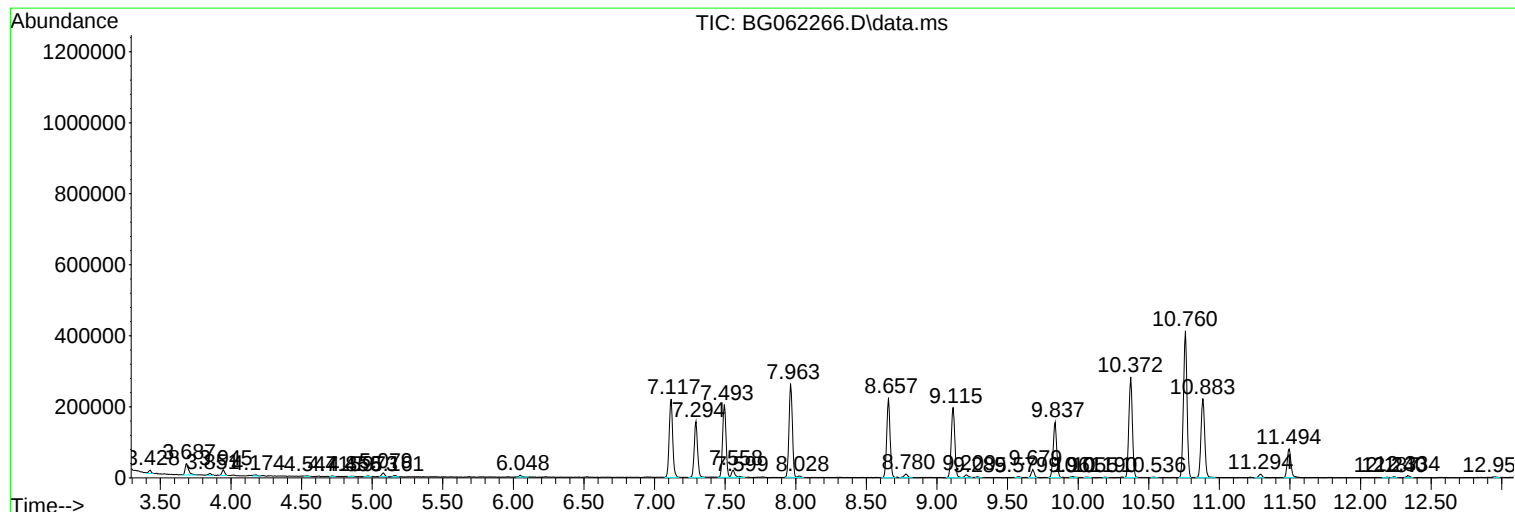
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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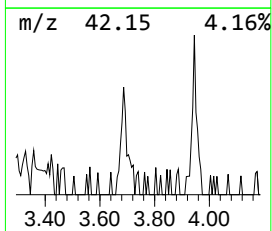
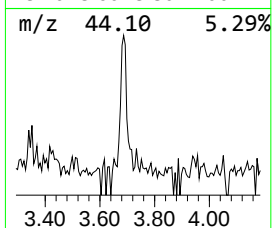
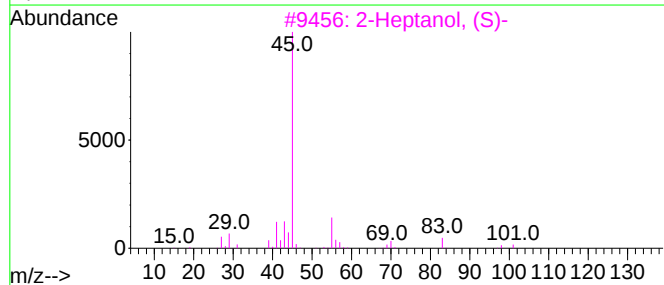
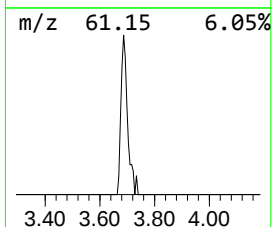
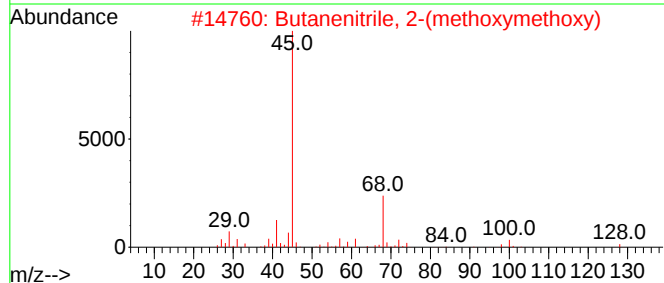
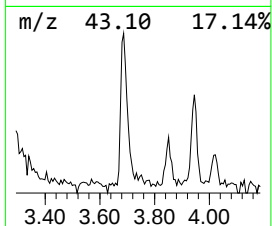
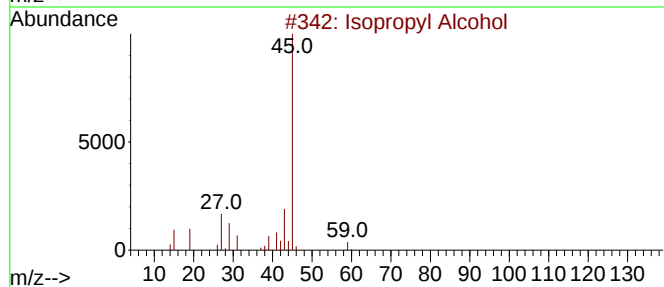
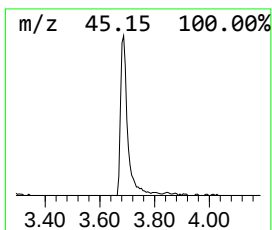
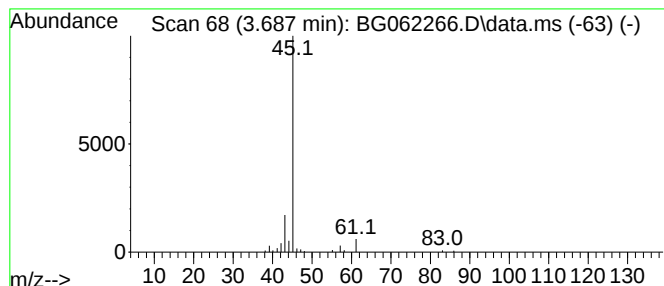
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.687	2.55 ng/ul	55335	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
2			Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	9
3			2-Heptanol, (S)-	116	C7H16O	006033-23-4	9
4			Methoxyacetic acid, pentyl ester	160	C8H16O3	168920-35-2	9
5			1-Butene, 4-methoxy	86	C5H10O	004696-30-4	7



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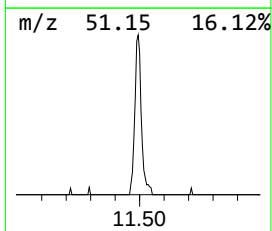
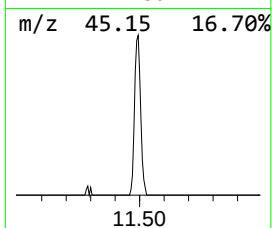
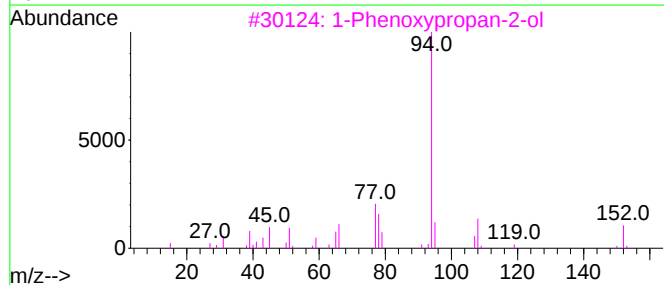
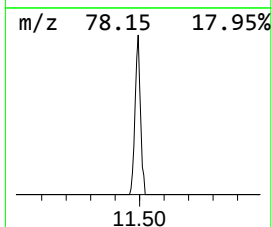
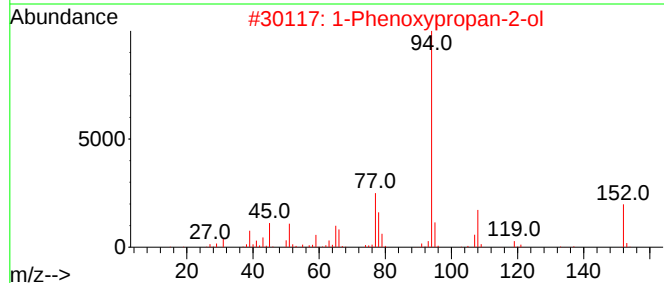
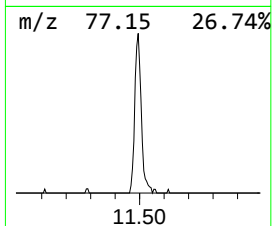
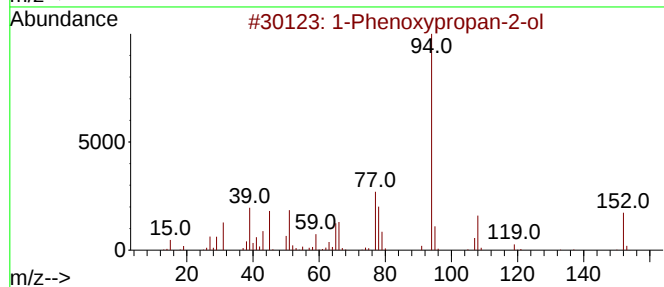
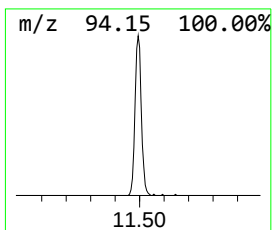
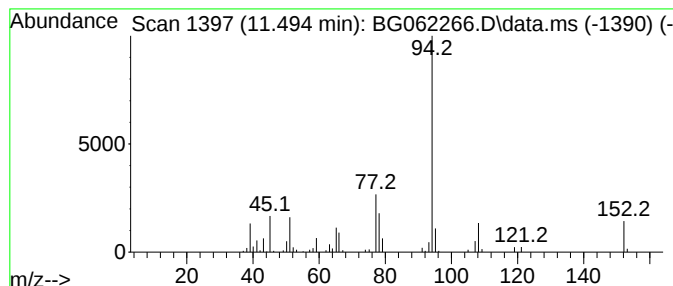
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.494	4.05 ng/ul	146436	Naphthalene-d8	10.760

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-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	87	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	74	



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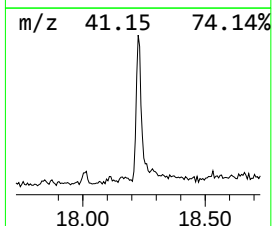
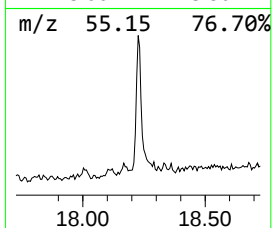
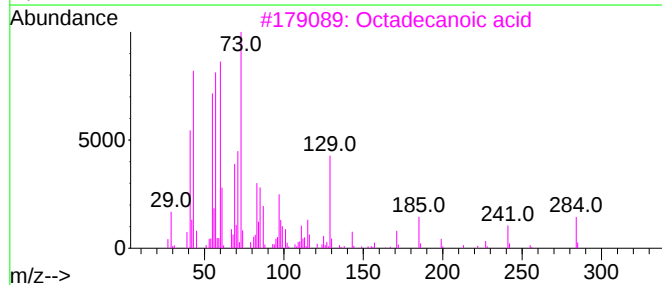
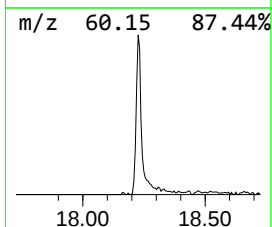
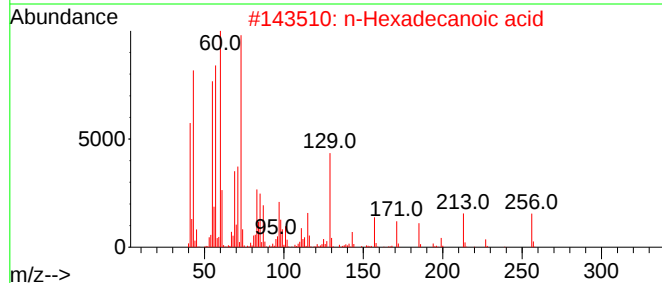
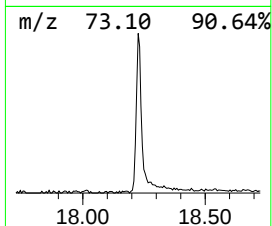
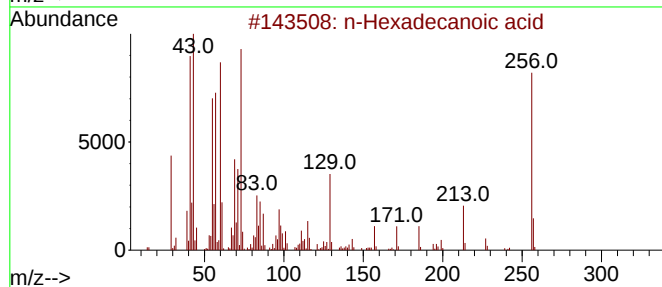
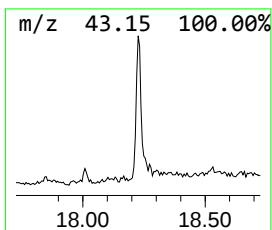
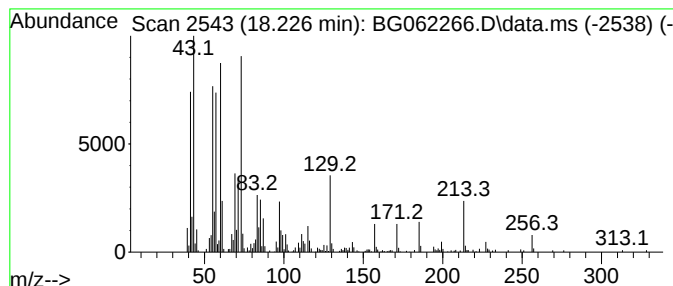
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.226	5.67 ng/ul	358913	Phenanthrene-d10	17.321

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			Octadecanoic acid	284	C18H36O2	000057-11-4	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83



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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	3.687	2.5	ng/ul	55335	1	7.963	433216	20.0
1-Phenoxypropan...	11.494	4.0	ng/ul	146436	2	10.760	722478	20.0
n-Hexadecanoic ...	18.226	5.7	ng/ul	358913	4	17.321	1266410	20.0