

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062345.D
 Acq On : 9 Aug 2024 3:10
 Operator : MA/JU
 Sample : P3434-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E05Z1

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: BG062345.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	18	23	28	rVB2	10116	16990	0.94%	0.083%
2	3.684	63	67	72	rBV	14470	19979	1.10%	0.098%
3	3.825	87	91	104	rBV	153362	249698	13.76%	1.220%
4	4.172	144	150	156	rVB6	4260	9100	0.50%	0.044%
5	6.040	463	468	474	rBV2	9569	15253	0.84%	0.075%
6	7.109	644	650	662	rVB	220007	376312	20.74%	1.838%
7	7.285	673	680	690	rBV	154076	255642	14.09%	1.249%
8	7.403	696	700	707	rVB5	6209	10191	0.56%	0.050%
9	7.485	707	714	722	rBV	198327	335836	18.51%	1.640%
10	7.550	722	725	730	rVB2	5992	9030	0.50%	0.044%
11	7.955	787	794	801	rBV	237510	404392	22.28%	1.975%
12	8.020	801	805	811	rVB3	7597	11953	0.66%	0.058%
13	8.648	905	912	920	rBV	277274	467176	25.74%	2.282%
14	9.106	983	990	997	rBV	203467	352574	19.43%	1.722%
15	9.670	1081	1086	1093	rBV	29362	45978	2.53%	0.225%
16	9.829	1106	1113	1122	rBV	165106	286108	15.77%	1.397%
17	10.363	1197	1204	1213	rBV	293014	504648	27.81%	2.465%
18	10.751	1261	1270	1277	rBV	375726	672088	37.04%	3.283%
19	10.874	1283	1291	1301	rBV	283571	503199	27.73%	2.458%
20	11.280	1355	1360	1366	rBV2	10589	14364	0.79%	0.070%
21	11.485	1388	1395	1402	rBV	41530	76440	4.21%	0.373%
22	12.226	1517	1521	1526	rVB3	2697	4152	0.23%	0.020%
23	12.331	1534	1539	1546	rVB2	5232	8668	0.48%	0.042%
24	13.418	1716	1724	1728	rVB3	4560	6999	0.39%	0.034%
25	13.982	1813	1820	1830	rBV	570499	790595	43.57%	3.862%
26	14.264	1854	1868	1877	rBV	607692	992937	54.72%	4.850%
27	14.487	1902	1906	1911	rVB3	3304	4782	0.26%	0.023%
28	14.575	1914	1921	1928	rVV	671986	1036186	57.10%	5.061%
29	14.746	1943	1950	1955	rBV	170606	296843	16.36%	1.450%
30	14.981	1986	1990	1993	rBV5	3531	5226	0.29%	0.026%
31	15.374	2053	2057	2064	rBV4	4845	7641	0.42%	0.037%
32	15.439	2064	2068	2072	rVV3	3656	4958	0.27%	0.024%
33	15.562	2082	2089	2096	rBV	841875	1259267	69.39%	6.151%
34	15.621	2096	2099	2101	rVV3	4209	5013	0.28%	0.024%
35	15.668	2101	2107	2116	rVV	131652	197434	10.88%	0.964%
36	15.733	2116	2118	2123	rVB3	4050	5114	0.28%	0.025%

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37	16.114	2179	2183	2190	rBV4	3791	6218	0.34%	0.030%
38	16.238	2199	2204	2209	rVB3	3097	4966	0.27%	0.024%
39	16.297	2209	2214	2217	rBV2	8066	11106	0.61%	0.054%
40	16.878	2310	2313	2317	rVV4	4916	5119	0.28%	0.025%

41	17.084	2345	2348	2352	rVV3	4905	6979	0.38%	0.034%
42	17.131	2352	2356	2361	rVB5	2792	4510	0.25%	0.022%
43	17.313	2380	2387	2392	rBV	829128	1244431	68.58%	6.078%
44	17.354	2392	2394	2398	rVV2	43462	50615	2.79%	0.247%
45	17.413	2398	2404	2414	rVV	873665	1317729	72.62%	6.436%

46	17.495	2415	2418	2421	rVB3	6436	6789	0.37%	0.033%
47	17.701	2447	2453	2458	rBV8	5243	12950	0.71%	0.063%
48	17.994	2500	2503	2510	rVB3	12637	15563	0.86%	0.076%
49	18.094	2514	2520	2522	rBV4	6607	11098	0.61%	0.054%
50	18.147	2526	2529	2532	rBV3	4034	5083	0.28%	0.025%

51	18.212	2532	2540	2551	rBV2	152325	241303	13.30%	1.179%
52	18.317	2555	2558	2564	rVB8	3066	5048	0.28%	0.025%
53	18.382	2564	2569	2573	rBV4	7286	13675	0.75%	0.067%
54	18.523	2589	2593	2595	rBV5	5150	7288	0.40%	0.036%
55	18.682	2616	2620	2624	rBV4	8016	10688	0.59%	0.052%

56	19.016	2674	2677	2681	rVB5	3947	4914	0.27%	0.024%
57	19.087	2681	2689	2693	rBV7	12451	26642	1.47%	0.130%
58	19.134	2693	2697	2699	rVV5	8325	14244	0.78%	0.070%
59	19.163	2699	2702	2707	rVB4	20326	25315	1.40%	0.124%
60	19.257	2715	2718	2722	rBV2	11093	15489	0.85%	0.076%

61	19.293	2722	2724	2727	rVV4	3642	4516	0.25%	0.022%
62	19.357	2727	2735	2746	rVB2	110468	192505	10.61%	0.940%
63	19.480	2752	2756	2764	rBV2	40847	65579	3.61%	0.320%
64	19.633	2780	2782	2786	rVB4	6593	7413	0.41%	0.036%
65	19.692	2786	2792	2801	rBV	1188186	1765119	97.27%	8.622%

66	19.898	2822	2827	2833	rBV4	5837	11420	0.63%	0.056%
67	20.039	2845	2851	2858	rBV8	6082	14645	0.81%	0.072%
68	20.180	2871	2875	2876	rBV3	6812	6890	0.38%	0.034%
69	20.215	2876	2881	2884	rVV2	18710	30100	1.66%	0.147%
70	20.250	2884	2887	2890	rVV3	11059	12856	0.71%	0.063%

71	20.315	2894	2898	2903	rVV	14915	20359	1.12%	0.099%
72	20.368	2904	2907	2912	rVB5	7655	9479	0.52%	0.046%
73	20.561	2934	2940	2943	rBV6	5547	12641	0.70%	0.062%
74	20.597	2943	2946	2947	rBV2	3998	4231	0.23%	0.021%
75	20.679	2957	2960	2963	rVV4	6913	7269	0.40%	0.036%

76	20.743	2964	2971	2974	rVV3	17394	27332	1.51%	0.134%
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77	20.773	2974	2976	2980	rVB4	7284	8622	0.48%	0.042%
78	21.143	3035	3039	3041	rBV3	5951	7584	0.42%	0.037%
79	21.184	3043	3046	3048	rBV4	6849	8595	0.47%	0.042%
80	21.225	3048	3053	3059	rBV2	123839	206387	11.37%	1.008%
81	21.548	3100	3108	3114	rBV2	877144	1492258	82.23%	7.289%
82	21.742	3137	3141	3143	rBV4	8160	12297	0.68%	0.060%
83	21.772	3143	3146	3153	rVB	33682	49329	2.72%	0.241%
84	22.330	3237	3241	3242	rBV4	6507	8094	0.45%	0.040%
85	22.365	3243	3247	3258	rVB2	46996	83308	4.59%	0.407%
86	22.711	3302	3306	3311	rVB6	20052	29910	1.65%	0.146%
87	23.035	3357	3361	3366	rVB2	34563	60252	3.32%	0.294%
88	23.657	3459	3467	3474	rBV	31574	93304	5.14%	0.456%
89	23.816	3487	3494	3500	rBV	49262	105670	5.82%	0.516%
90	24.344	3579	3584	3588	rBV3	13743	29442	1.62%	0.144%
91	24.427	3588	3598	3618	rVB	649491	1814645	100.00%	8.864%
92	24.638	3622	3634	3643	rBV	564878	1542667	85.01%	7.535%
93	24.726	3644	3649	3658	rVB4	42582	108358	5.97%	0.529%
94	25.819	3828	3835	3846	rVB4	38579	105206	5.80%	0.514%
95	27.123	4048	4057	4070	rBV3	30861	110883	6.11%	0.542%
96	27.693	4152	4154	4156	rBV2	3912	4623	0.25%	0.023%
97	27.716	4156	4158	4162	rVV4	6072	8204	0.45%	0.040%
98	28.633	4307	4314	4315	rBV6	13261	23125	1.27%	0.113%
99	29.514	4460	4464	4467	rVB5	3112	4428	0.24%	0.022%
100	32.128	4901	4909	4911	rBV7	12763	32786	1.81%	0.160%

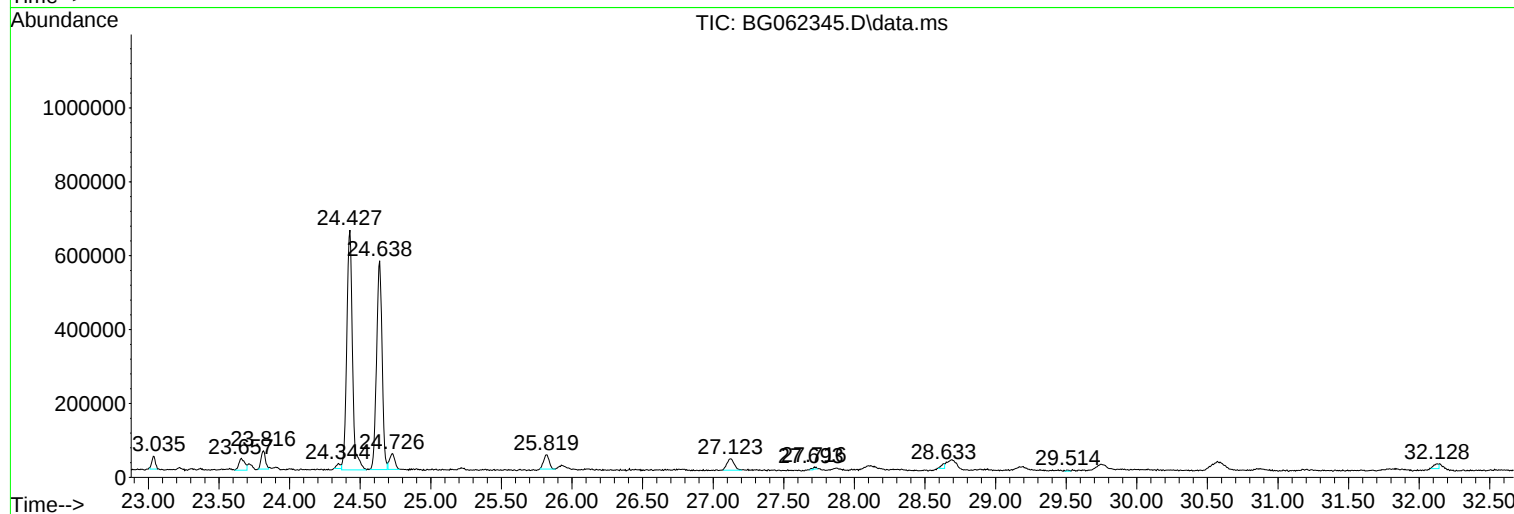
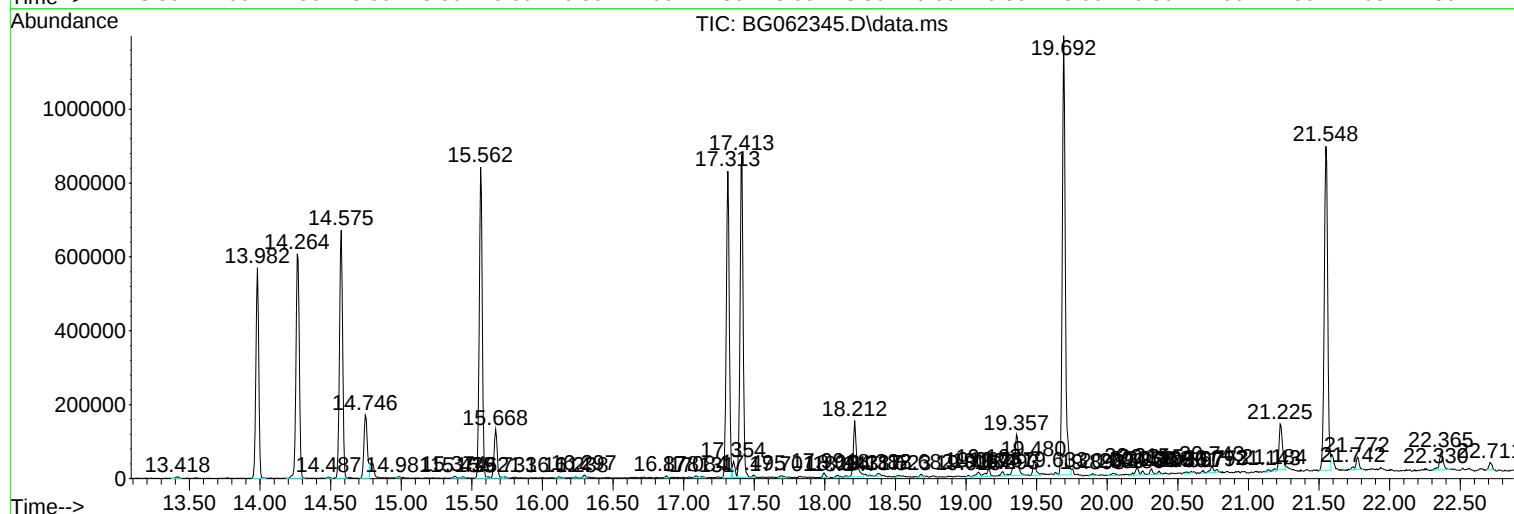
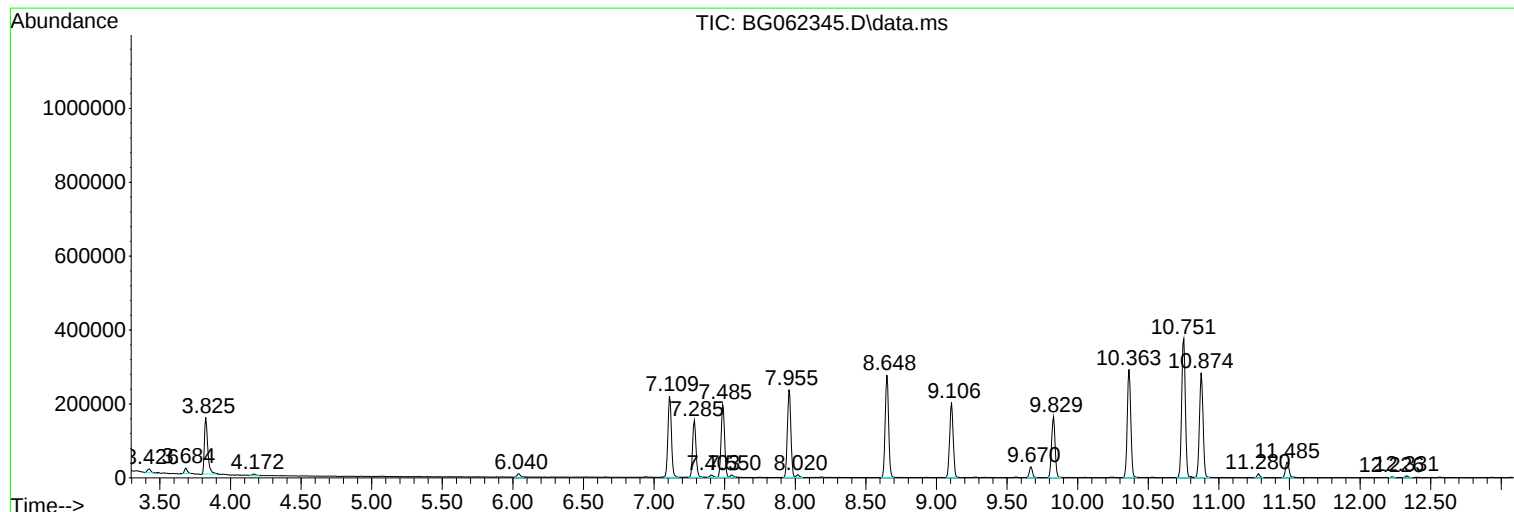
Sum of corrected areas: 20472859

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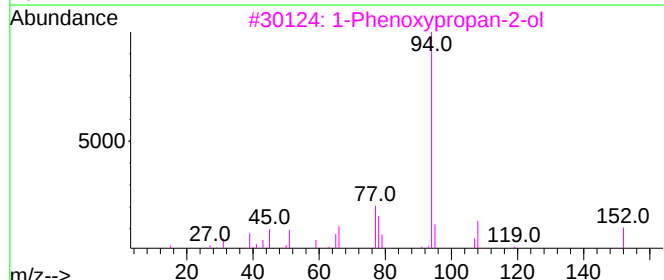
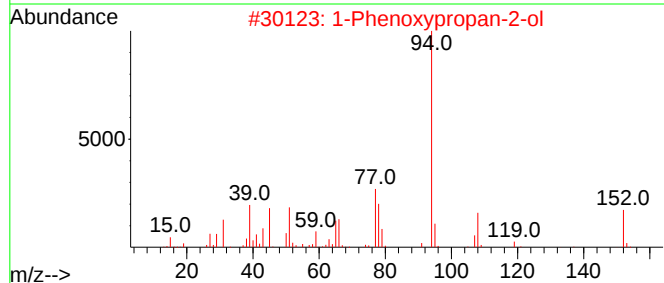
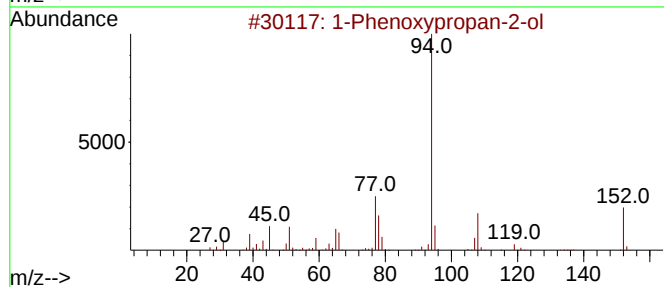
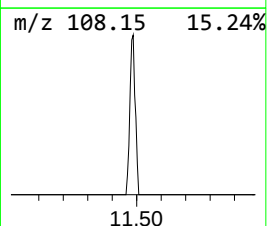
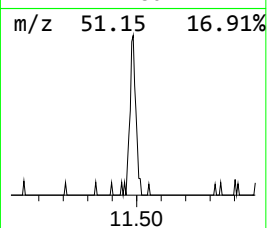
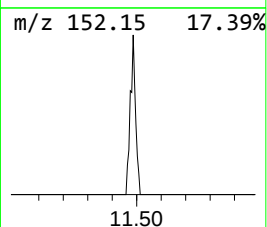
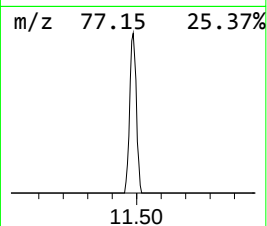
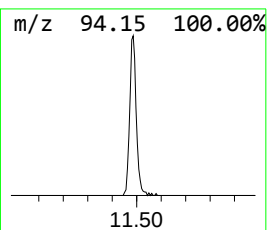
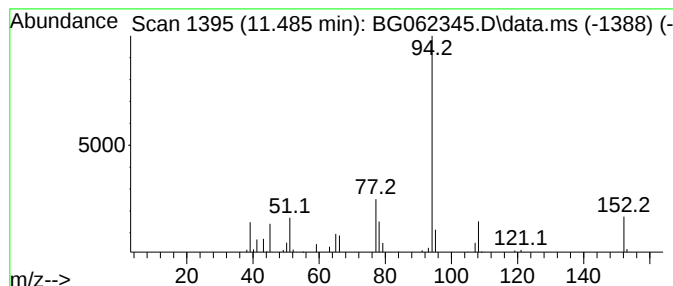
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.485	2.27 ng/ul	76440	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	91		
3	1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87		
4	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83		
5	Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64		



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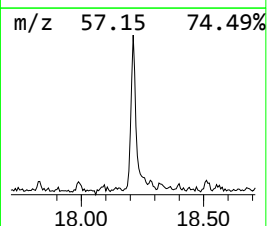
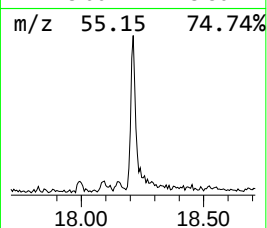
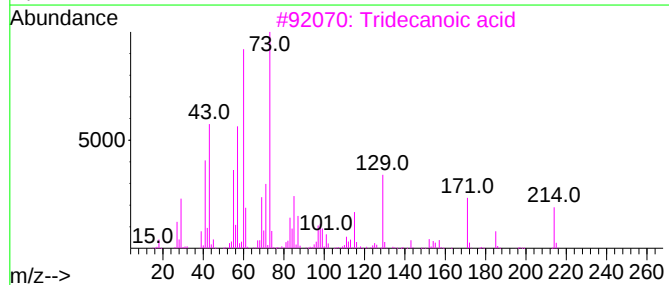
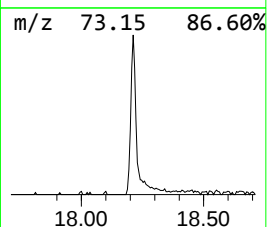
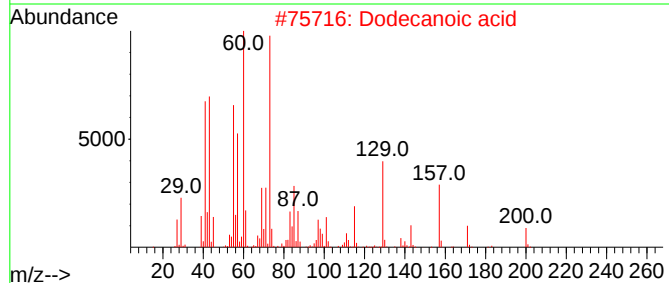
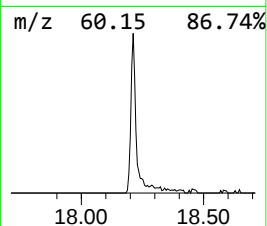
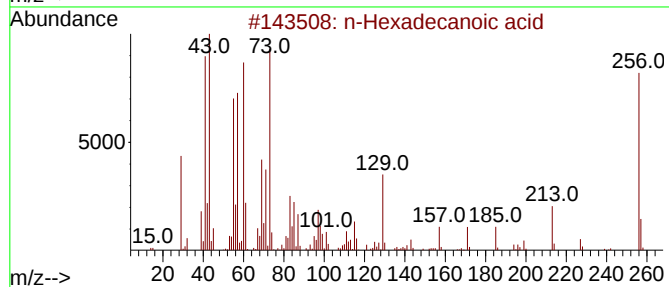
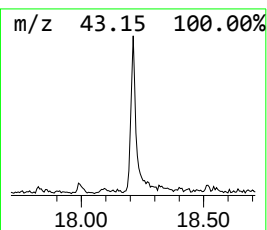
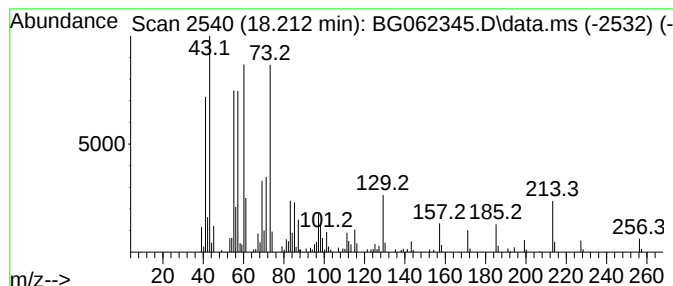
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.212	3.88 ng/ul	241303	Phenanthrene-d10	17.313

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Dodecanoic acid	200	C12H24O2	000143-07-7	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87



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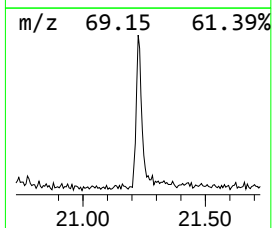
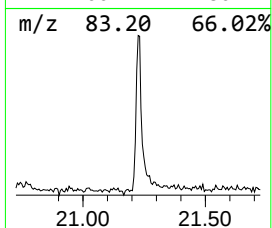
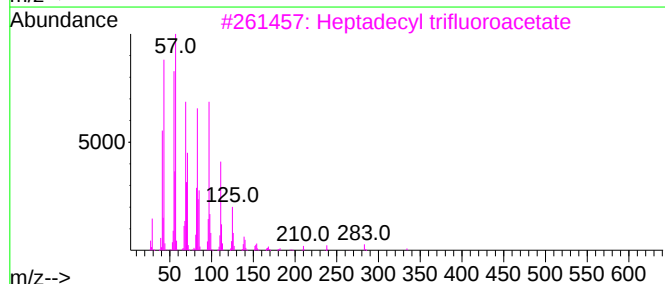
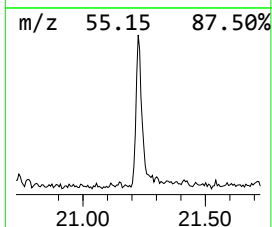
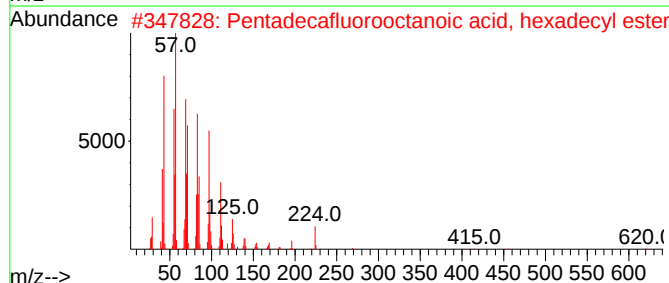
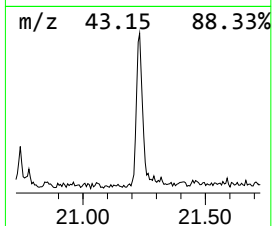
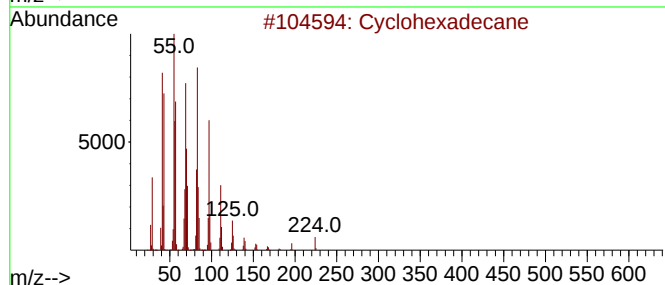
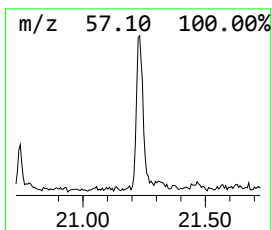
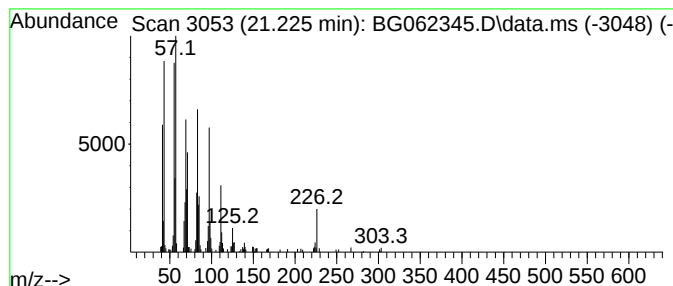
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.225 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.225	2.77 ng/ul	206387	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	95
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91
3			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	91
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
Data File : BG062345.D
Acq On : 9 Aug 2024 3:10
Operator : MA/JU
Sample : P3434-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E05Z1

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
1-Phenoxypropan...	11.485	2.3	ng/ul	76440	2	10.751	672088	20.0
n-Hexadecanoic ...	18.212	3.9	ng/ul	241303	4	17.313	1244430	20.0
(DEL) Alkane: C...	21.225	2.8	ng/ul	206387	5	21.548	1492260	20.0