

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062432.D
 Acq On : 16 Aug 2024 2:15
 Operator : MA/JU
 Sample : P3533-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E0AB1

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: BG062432.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	26	rVB3	12965	19301	0.89%	0.095%
2	3.683	63	67	77	rVB	11503	20581	0.95%	0.102%
3	3.824	86	91	106	rBV	89665	156229	7.21%	0.772%
4	3.942	108	111	116	rVB5	4849	5880	0.27%	0.029%
5	4.159	146	148	155	rVB2	3564	5451	0.25%	0.027%
6	4.864	264	268	272	rBV5	1532	2804	0.13%	0.014%
7	7.114	642	651	660	rBV	80397	141292	6.52%	0.698%
8	7.284	671	680	691	rBV	214985	351801	16.23%	1.738%
9	7.490	707	715	722	rBV	248302	417502	19.27%	2.063%
10	7.548	722	725	728	rVV5	4078	6149	0.28%	0.030%
11	7.590	730	732	735	rVB	2727	2479	0.11%	0.012%
12	7.954	787	794	803	rBV	249576	434881	20.07%	2.149%
13	8.653	905	913	926	rBV	226847	386795	17.85%	1.911%
14	9.105	983	990	1000	rBV	264027	465756	21.49%	2.301%
15	9.663	1081	1085	1093	rBV	9399	15104	0.70%	0.075%
16	9.828	1105	1113	1123	rBV	222386	383945	17.72%	1.897%
17	10.045	1147	1150	1156	rVB5	2342	4051	0.19%	0.020%
18	10.362	1196	1204	1216	rBV	341122	613909	28.33%	3.034%
19	10.750	1263	1270	1278	rVB	406659	721115	33.28%	3.563%
20	10.879	1284	1292	1305	rBV	298521	542022	25.01%	2.678%
21	11.279	1355	1360	1365	rBV2	8484	12303	0.57%	0.061%
22	11.484	1388	1395	1400	rBV	44123	78797	3.64%	0.389%
23	11.520	1400	1401	1409	rVB5	2648	4272	0.20%	0.021%
24	11.637	1416	1421	1427	rBV5	2530	4955	0.23%	0.024%
25	12.330	1533	1539	1544	rBV2	6722	10166	0.47%	0.050%
26	13.482	1731	1735	1742	rVB4	1959	3648	0.17%	0.018%
27	13.981	1813	1820	1827	rBV	668451	924278	42.65%	4.567%
28	14.222	1858	1861	1862	rBV	3601	3372	0.16%	0.017%
29	14.269	1862	1869	1877	rVB	730842	1142337	52.72%	5.645%
30	14.486	1901	1906	1910	rVB3	3594	5141	0.24%	0.025%
31	14.574	1914	1921	1932	rVB	690086	1042335	48.10%	5.151%
32	14.750	1945	1951	1963	rBV	74689	134816	6.22%	0.666%
33	14.909	1974	1978	1982	rBV4	5545	8321	0.38%	0.041%
34	15.314	2039	2047	2049	rBV3	2645	4615	0.21%	0.023%
35	15.385	2052	2059	2063	rVV6	2521	5393	0.25%	0.027%
36	15.438	2063	2068	2069	rVB3	1951	2481	0.11%	0.012%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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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

37	15.567	2083	2090	2096	rBV	965235	1432527	66.11%	7.079%
38	15.614	2096	2098	2102	rVB4	1853	2289	0.11%	0.011%
39	15.673	2102	2108	2116	rBV	266743	394753	18.22%	1.951%
40	15.808	2127	2131	2133	rBV3	3998	4516	0.21%	0.022%
41	15.990	2160	2162	2165	rBV4	2340	3572	0.16%	0.018%
42	16.243	2200	2205	2209	rVB7	3616	5965	0.28%	0.029%
43	16.295	2209	2214	2221	rBV4	5907	9904	0.46%	0.049%
44	16.718	2283	2286	2290	rBV5	3432	4364	0.20%	0.022%
45	16.754	2290	2292	2297	rVB4	2661	2635	0.12%	0.013%
46	16.877	2309	2313	2317	rBV5	3726	4174	0.19%	0.021%
47	16.924	2317	2321	2323	rVB4	2191	3436	0.16%	0.017%
48	16.971	2326	2329	2335	rVB5	12146	17952	0.83%	0.089%
49	17.030	2337	2339	2341	rBV2	2563	2325	0.11%	0.011%
50	17.083	2343	2348	2354	rVB8	3522	7654	0.35%	0.038%
51	17.188	2363	2366	2369	rVB4	2417	2267	0.10%	0.011%
52	17.241	2371	2375	2378	rBV3	2928	3845	0.18%	0.019%
53	17.312	2380	2387	2394	rVV	799748	1229141	56.72%	6.074%
54	17.412	2397	2404	2412	rVV	1023379	1498734	69.16%	7.406%
55	17.682	2445	2450	2455	rVB6	10935	21171	0.98%	0.105%
56	17.823	2470	2474	2477	rBV5	4222	6796	0.31%	0.034%
57	17.928	2490	2492	2495	rBV4	2732	3451	0.16%	0.017%
58	18.081	2514	2518	2520	rBV5	2849	4338	0.20%	0.021%
59	18.210	2534	2540	2548	rBV	87181	139609	6.44%	0.690%
60	18.516	2589	2592	2593	rBV3	2784	3158	0.15%	0.016%
61	18.528	2593	2594	2599	rVB5	4751	5202	0.24%	0.026%
62	18.604	2604	2607	2609	rBV4	2479	3146	0.15%	0.016%
63	18.639	2611	2613	2617	rVB4	3355	3320	0.15%	0.016%
64	18.686	2617	2621	2625	rBV6	6445	8873	0.41%	0.044%
65	18.798	2639	2640	2644	rBV4	2205	2650	0.12%	0.013%
66	18.880	2650	2654	2656	rBV5	3019	3548	0.16%	0.018%
67	18.956	2665	2667	2670	rBV4	2441	2756	0.13%	0.014%
68	19.003	2674	2675	2681	rVB4	2831	3957	0.18%	0.020%
69	19.092	2687	2690	2696	rVB7	7615	9321	0.43%	0.046%
70	19.139	2696	2698	2701	rBV4	2478	3255	0.15%	0.016%
71	19.262	2715	2719	2724	rVB3	15378	23786	1.10%	0.118%
72	19.332	2726	2731	2734	rBV2	19290	31986	1.48%	0.158%
73	19.362	2734	2736	2739	rVB4	4108	4603	0.21%	0.023%
74	19.479	2752	2756	2760	rBV4	22817	29066	1.34%	0.144%
75	19.632	2774	2782	2785	rBV8	16709	39691	1.83%	0.196%
76	19.697	2786	2793	2806	rVB	1329277	2166992	100.00%	10.708%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

77	20.208	2878	2880	2882	rBV3	6968	7327	0.34%	0.036%
78	20.672	2957	2959	2962	rBV3	8337	8380	0.39%	0.041%
79	20.913	2998	3000	3001	rBV2	4029	2723	0.13%	0.013%
80	21.224	3048	3053	3062	rBV2	111350	180264	8.32%	0.891%
81	21.506	3099	3101	3102	rBV2	4731	3047	0.14%	0.015%
82	21.553	3102	3109	3118	rVV	853433	1338560	61.77%	6.614%
83	23.204	3386	3390	3397	rVB2	21450	39023	1.80%	0.193%
84	23.803	3487	3492	3497	rVB2	22394	44125	2.04%	0.218%
85	24.431	3589	3599	3611	rBV	703640	1856363	85.67%	9.173%
86	24.643	3625	3635	3645	rBV	535488	1458944	67.33%	7.209%
87	25.788	3827	3830	3840	rVB4	24163	58307	2.69%	0.288%
88	29.008	4376	4378	4381	rBV4	5538	5248	0.24%	0.026%

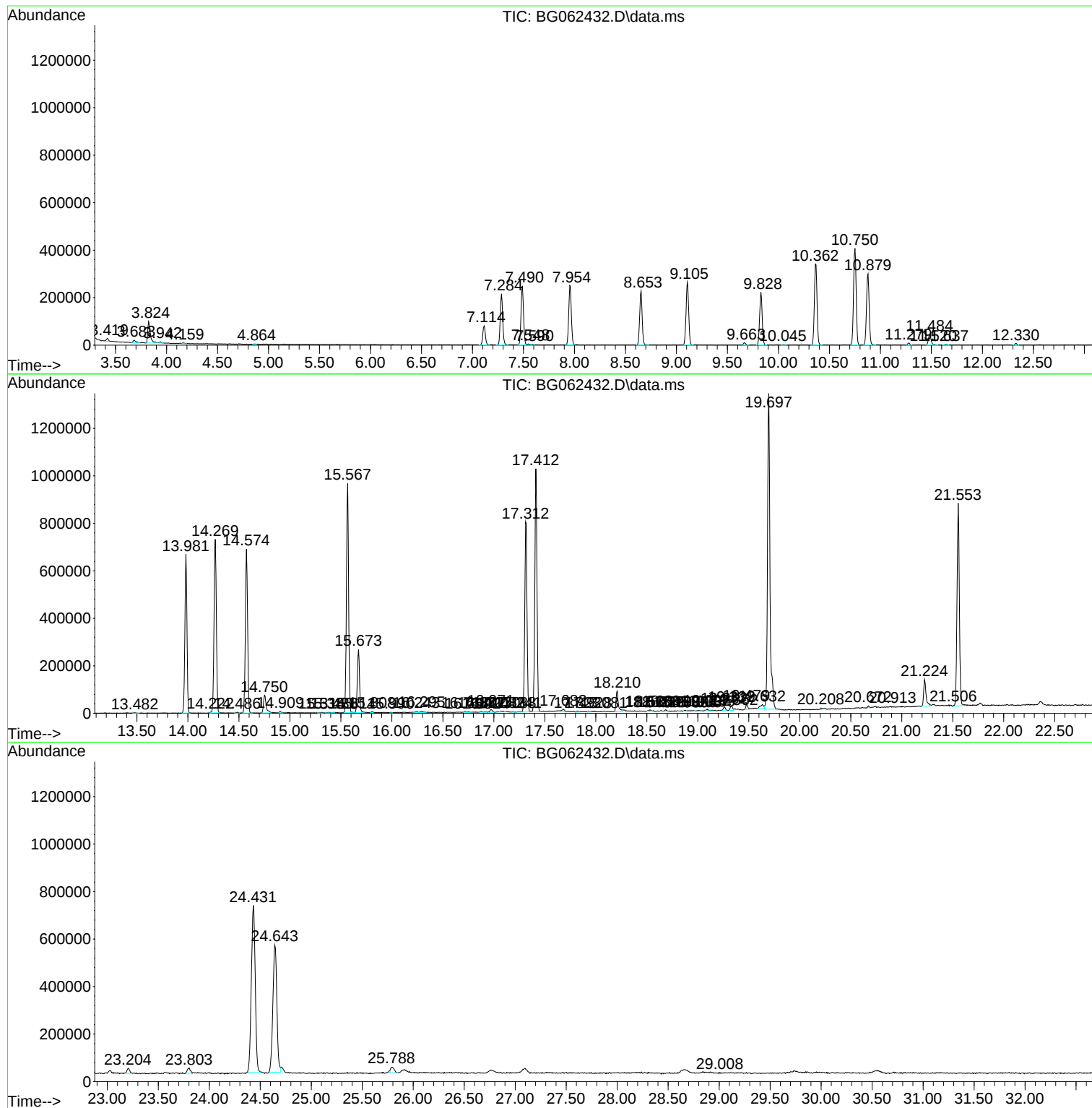
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 28 Sample Multiplier: 1

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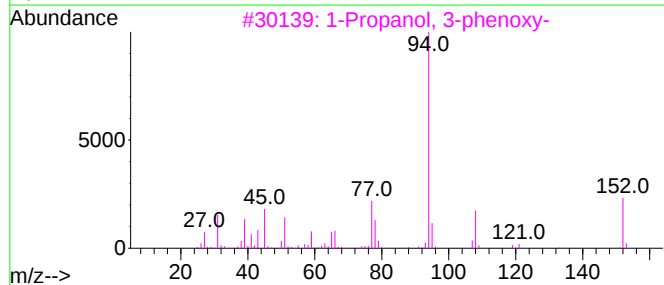
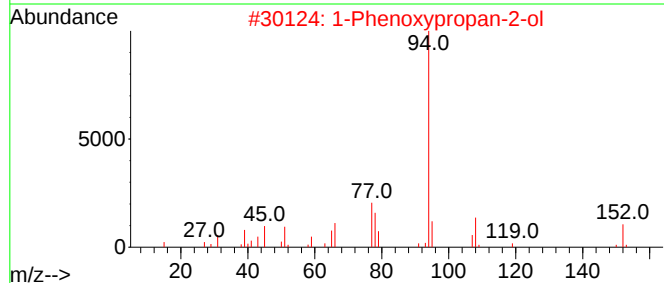
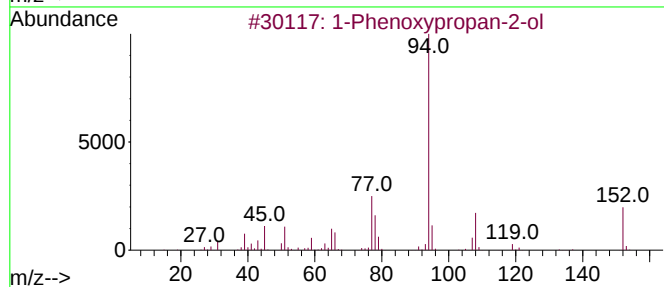
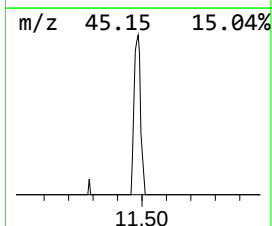
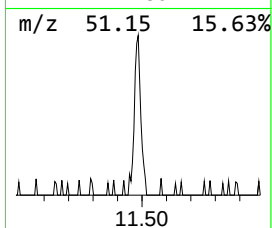
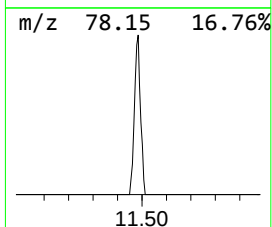
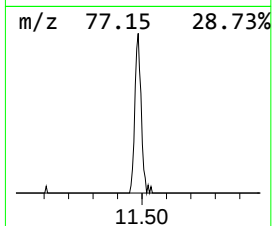
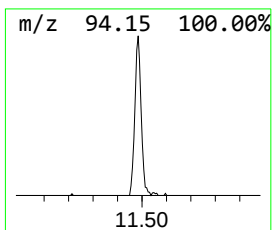
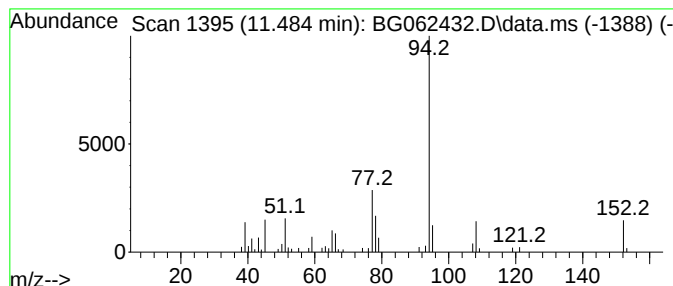
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.484	2.19 ng/ul	78797	Naphthalene-d8	10.750

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	70



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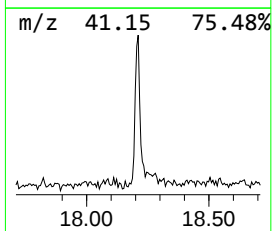
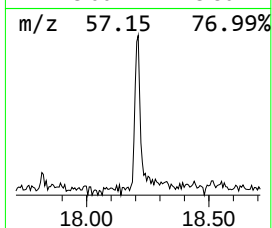
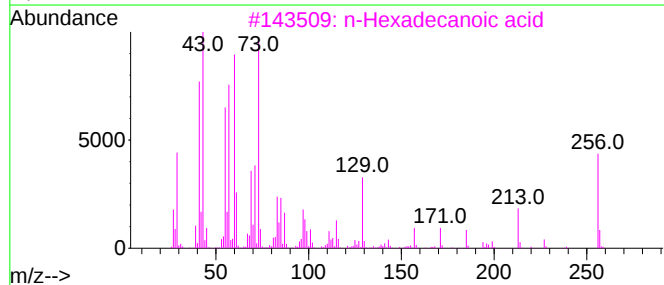
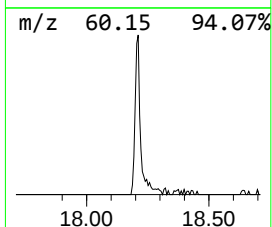
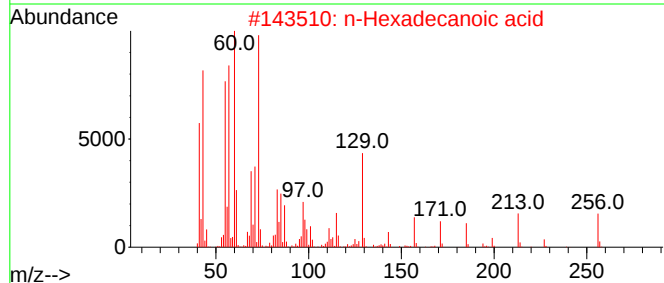
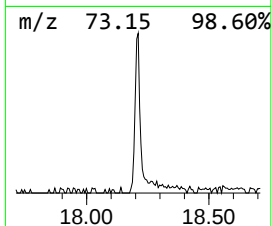
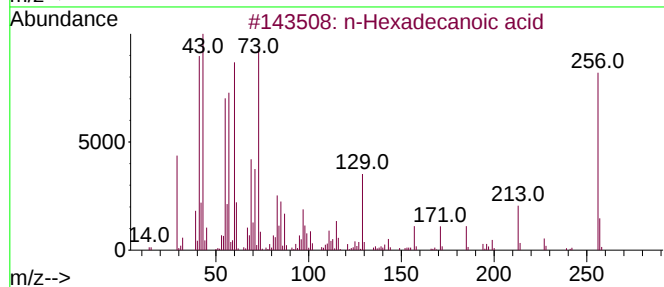
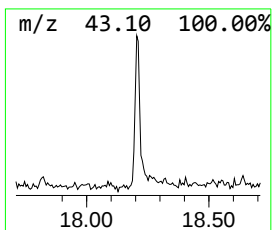
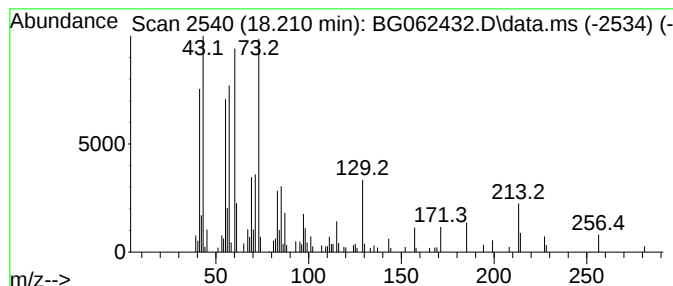
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.210	2.27 ng/ul	139609	Phenanthrene-d10	17.317

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



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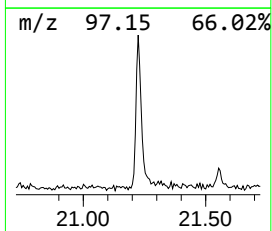
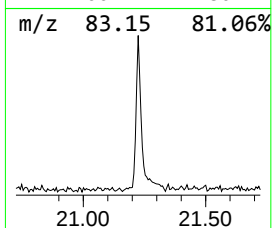
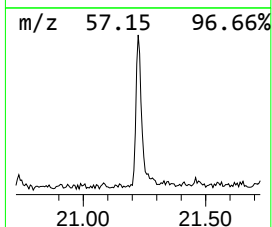
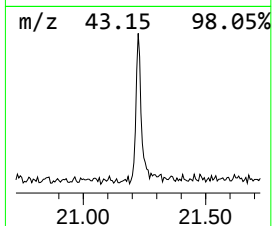
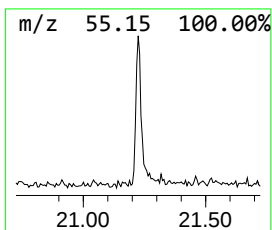
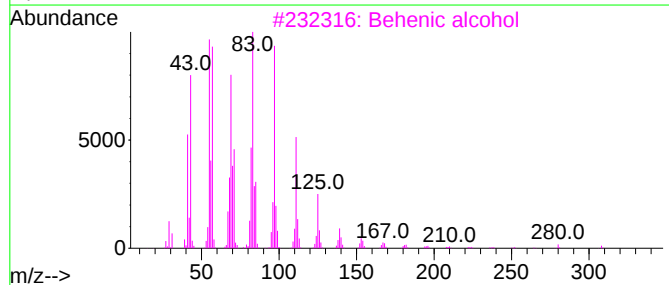
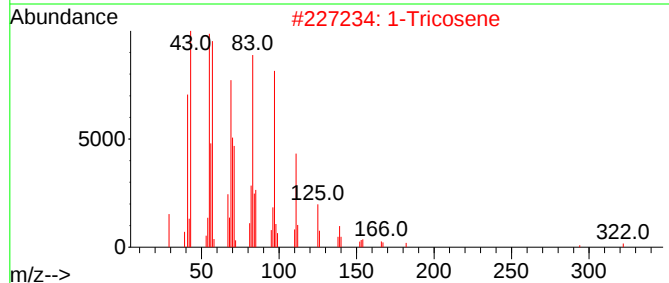
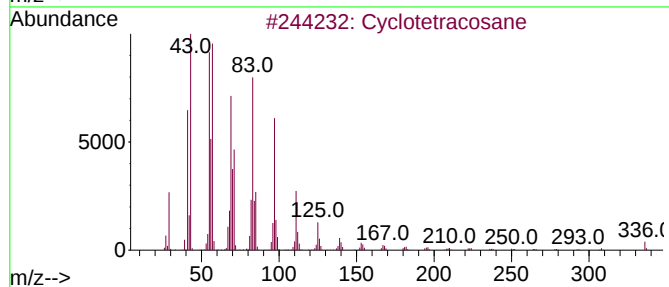
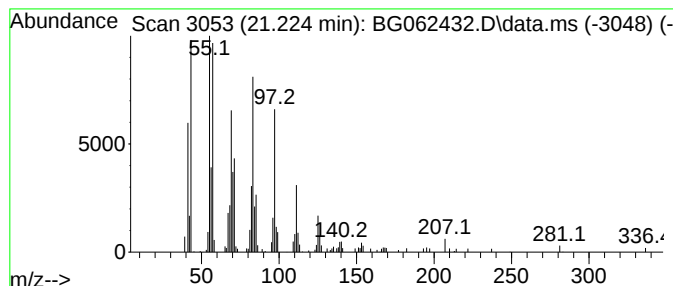
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.224 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.224	2.69 ng/ul	180264	Chrysene-d12	21.553

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	98
2			1-Tricosene	322	C23H46	018835-32-0	93
3			Behenic alcohol	326	C22H46O	000661-19-8	91
4			Octacosanol	410	C28H58O	000557-61-9	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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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
1-Phenoxypropan...	11.484	2.2	ng/ul	78797	2	10.750	721115	20.0
n-Hexadecanoic ...	18.210	2.3	ng/ul	139609	4	17.317	1229140	20.0
(DEL) Alkane: C...	21.224	2.7	ng/ul	180264	5	21.553	1338560	20.0