

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
 Data File : BG062356.D
 Acq On : 9 Aug 2024 11:53
 Operator : MA/JU
 Sample : P3480-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E0AB5

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: BG062356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	19	22	26	rVB	11202	14459	0.80%	0.080%
2	3.687	64	68	73	rBV2	6446	10618	0.58%	0.058%
3	3.828	88	92	105	rVB	34741	65059	3.58%	0.358%
4	4.169	146	150	157	rVB3	4892	7019	0.39%	0.039%
5	4.856	266	267	274	rBV4	1236	2455	0.14%	0.014%
6	4.962	282	285	291	rBV6	2336	2593	0.14%	0.014%
7	6.043	462	469	475	rBV2	5838	9609	0.53%	0.053%
8	7.112	644	651	659	rBV	86373	148162	8.16%	0.816%
9	7.282	673	680	691	rBV	168913	277802	15.30%	1.530%
10	7.488	708	715	723	rBV	212674	358769	19.76%	1.976%
11	7.547	723	725	728	rBV3	1942	2263	0.12%	0.012%
12	7.958	788	795	802	rBV	199977	330089	18.18%	1.818%
13	8.022	802	806	809	rVB5	3265	5180	0.29%	0.029%
14	8.651	906	913	924	rBV	219381	374072	20.60%	2.061%
15	9.103	983	990	999	rVB	218488	386576	21.29%	2.129%
16	9.667	1081	1086	1092	rBV2	16788	24771	1.36%	0.136%
17	9.826	1103	1113	1121	rBV	186194	335145	18.46%	1.846%
18	10.366	1196	1205	1213	rBV	333810	580271	31.96%	3.196%
19	10.748	1263	1270	1278	rVB	316899	562211	30.97%	3.097%
20	10.877	1284	1292	1304	rBV	241948	441354	24.31%	2.431%
21	11.283	1354	1361	1367	rBV2	4074	7450	0.41%	0.041%
22	11.482	1389	1395	1402	rBV	35600	63900	3.52%	0.352%
23	12.334	1534	1540	1545	rVB3	4805	9009	0.50%	0.050%
24	13.415	1718	1724	1727	rBV2	2557	4647	0.26%	0.026%
25	13.979	1814	1820	1831	rVB	610914	865928	47.70%	4.770%
26	14.267	1855	1869	1877	rBV2	686728	1072683	59.08%	5.909%
27	14.490	1902	1907	1912	rVB2	3918	5263	0.29%	0.029%
28	14.572	1915	1921	1930	rVB	564056	892614	49.17%	4.917%
29	14.749	1945	1951	1957	rBV	81546	140383	7.73%	0.773%
30	14.831	1963	1965	1971	rVB3	2528	4056	0.22%	0.022%
31	14.984	1984	1991	1994	rBV4	2514	4966	0.27%	0.027%
32	15.313	2043	2047	2049	rBV2	2228	2401	0.13%	0.013%
33	15.377	2054	2058	2060	rBV3	2282	2693	0.15%	0.015%
34	15.436	2065	2068	2072	rBV3	3189	4248	0.23%	0.023%
35	15.565	2083	2090	2101	rBV	924301	1352626	74.50%	7.451%
36	15.671	2101	2108	2116	rBV	230457	336436	18.53%	1.853%

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37	15.800	2128	2130	2134	rVB2	3898	4402	0.24%	0.024%
38	15.953	2149	2156	2159	rVB5	1441	3293	0.18%	0.018%
39	16.123	2181	2185	2187	rBV2	1691	2611	0.14%	0.014%
40	16.294	2211	2214	2219	rBV2	5718	7795	0.43%	0.043%
41	16.722	2281	2287	2289	rBV5	2308	3398	0.19%	0.019%
42	16.758	2291	2293	2297	rVB3	1846	2351	0.13%	0.013%
43	16.881	2310	2314	2317	rBV3	3850	5570	0.31%	0.031%
44	16.981	2327	2331	2336	rBV3	2084	3689	0.20%	0.020%
45	17.046	2338	2342	2343	rBV4	2614	2705	0.15%	0.015%
46	17.069	2343	2346	2350	rBV4	4159	5312	0.29%	0.029%
47	17.316	2380	2388	2394	rBV	678757	1051390	57.91%	5.792%
48	17.363	2394	2396	2398	rVV3	3736	4136	0.23%	0.023%
49	17.410	2398	2404	2412	rVB	941606	1422808	78.37%	7.837%
50	17.698	2447	2453	2456	rBV5	2727	5531	0.30%	0.030%
51	17.827	2472	2475	2478	rBV4	1988	2647	0.15%	0.015%
52	18.003	2501	2505	2508	rVB4	1675	2179	0.12%	0.012%
53	18.091	2516	2520	2523	rBV3	3034	4538	0.25%	0.025%
54	18.156	2527	2531	2535	rBV4	1490	2808	0.15%	0.015%
55	18.209	2535	2540	2550	rBV	129081	196812	10.84%	1.084%
56	18.520	2590	2593	2594	rBV3	2726	2293	0.13%	0.013%
57	18.690	2617	2622	2624	rBV5	5186	7344	0.40%	0.040%
58	18.767	2632	2635	2640	rVB3	6572	8247	0.45%	0.045%
59	18.884	2650	2655	2658	rVB5	3332	5353	0.29%	0.029%
60	18.919	2658	2661	2664	rBV4	2917	4536	0.25%	0.025%
61	19.013	2674	2677	2678	rBV2	3947	3005	0.17%	0.017%
62	19.084	2683	2689	2692	rBV4	5934	12140	0.67%	0.067%
63	19.260	2715	2719	2723	rVB3	15667	21296	1.17%	0.117%
64	19.331	2726	2731	2734	rBV	17737	24763	1.36%	0.136%
65	19.483	2752	2757	2765	rBV2	52435	84662	4.66%	0.466%
66	19.636	2778	2783	2786	rBV7	7054	8440	0.46%	0.046%
67	19.695	2786	2793	2801	rVV	1182313	1739692	95.82%	9.583%
68	19.754	2801	2803	2808	rVB6	3635	4633	0.26%	0.026%
69	19.918	2830	2831	2833	rBV2	2337	2309	0.13%	0.013%
70	20.018	2846	2848	2850	rBV2	2672	2597	0.14%	0.014%
71	20.165	2872	2873	2876	rVB3	3420	2381	0.13%	0.013%
72	20.194	2876	2878	2879	rBV2	2400	2198	0.12%	0.012%
73	20.218	2879	2882	2884	rBV4	3969	5170	0.28%	0.028%
74	20.441	2918	2920	2921	rBV2	2617	2125	0.12%	0.012%
75	20.470	2923	2925	2927	rVB2	3098	2301	0.13%	0.013%
76	20.594	2944	2946	2947	rBV2	2748	2178	0.12%	0.012%

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77	20.676	2956	2960	2965	rBV6	6585	10667	0.59%	0.059%
78	20.729	2965	2969	2970	rBV3	4603	7103	0.39%	0.039%
79	21.228	3049	3054	3061	rBV	85806	141023	7.77%	0.777%
80	21.551	3102	3109	3117	rBV	750518	1186657	65.36%	6.537%
81	21.774	3144	3147	3151	rVB4	11991	14246	0.78%	0.078%
82	22.362	3243	3247	3253	rVB4	14607	26766	1.47%	0.147%
83	23.037	3358	3362	3368	rVB6	13284	23462	1.29%	0.129%
84	23.219	3389	3393	3398	rVB5	9421	17191	0.95%	0.095%
85	23.813	3489	3494	3500	rVB3	19755	34119	1.88%	0.188%
86	23.901	3507	3509	3513	rBV5	4594	5765	0.32%	0.032%
87	24.424	3587	3598	3612	rBV	666775	1815498	100.00%	10.001%
88	24.635	3623	3634	3643	rBV	477015	1290814	71.10%	7.110%
89	24.723	3645	3649	3657	rVB5	22706	52920	2.91%	0.292%
90	25.023	3698	3700	3706	rBV7	3624	5938	0.33%	0.033%
91	25.082	3708	3710	3712	rBV3	3152	2420	0.13%	0.013%
92	25.505	3780	3782	3784	rVB3	4672	2847	0.16%	0.016%
93	25.810	3828	3834	3843	rVB4	22149	53011	2.92%	0.292%
94	26.656	3976	3978	3981	rBV4	3682	3164	0.17%	0.017%
95	27.114	4049	4056	4065	rVB7	16643	53830	2.97%	0.297%
96	27.578	4133	4135	4138	rBV3	4738	2636	0.15%	0.015%
97	28.266	4249	4252	4253	rBV3	3644	2997	0.17%	0.017%
98	28.454	4281	4284	4286	rBV4	3353	4699	0.26%	0.026%
99	32.295	4936	4938	4940	rBV3	3194	3270	0.18%	0.018%
100	32.519	4974	4976	4978	rBV3	3251	3426	0.19%	0.019%

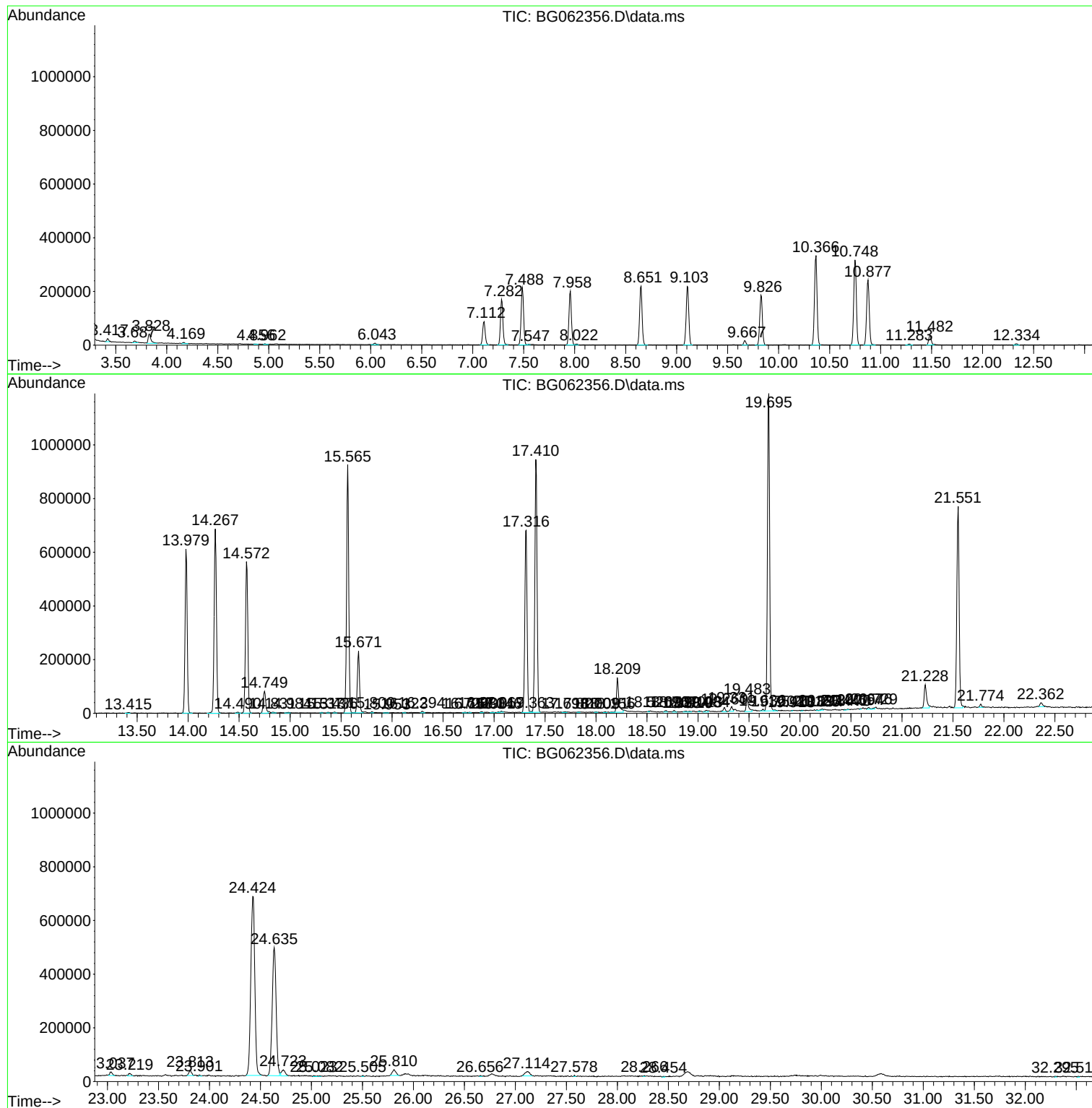
Sum of corrected areas: 18153887

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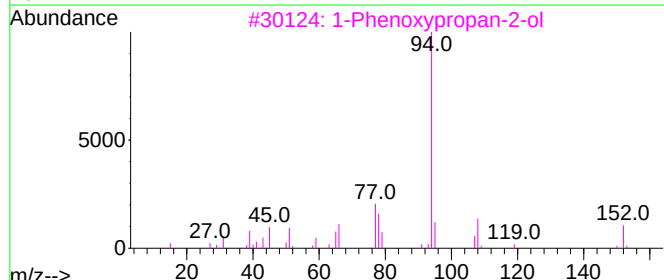
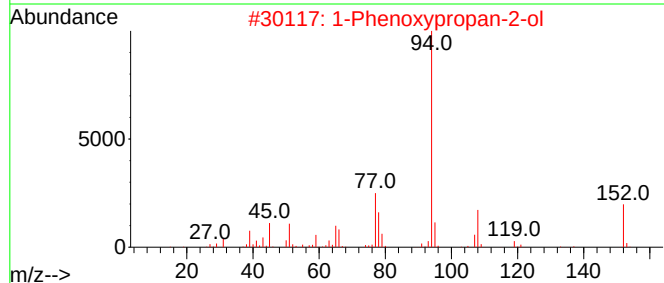
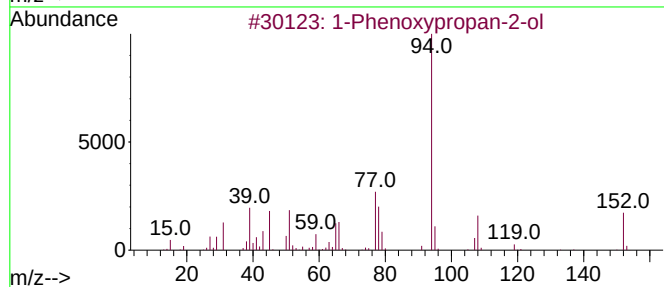
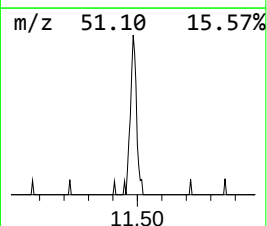
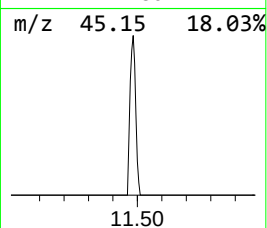
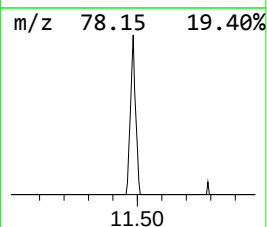
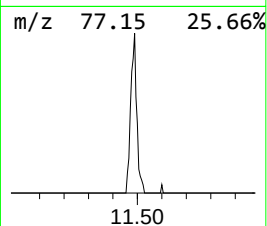
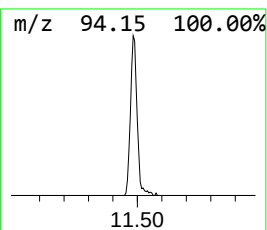
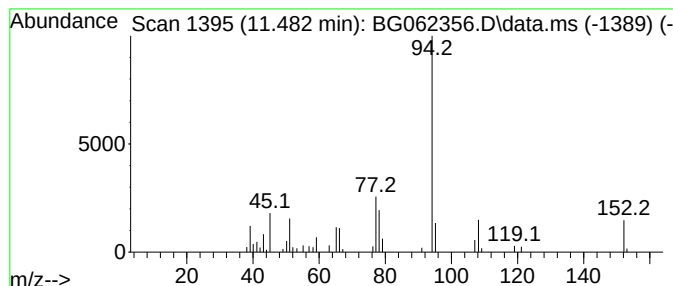
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.482	2.27 ng/ul	63900	Naphthalene-d8	10.748

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	93
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



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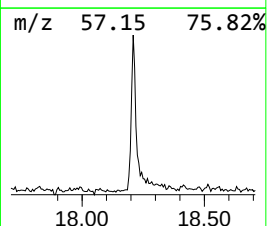
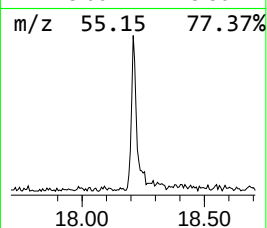
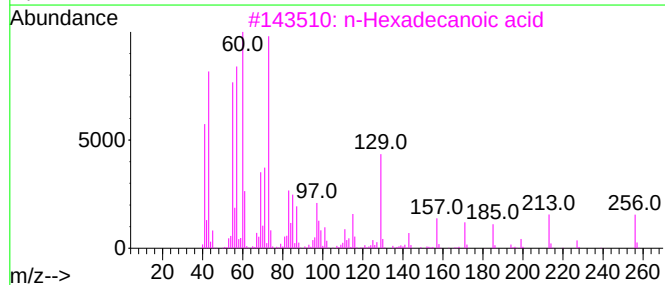
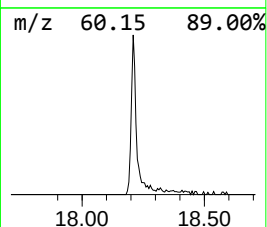
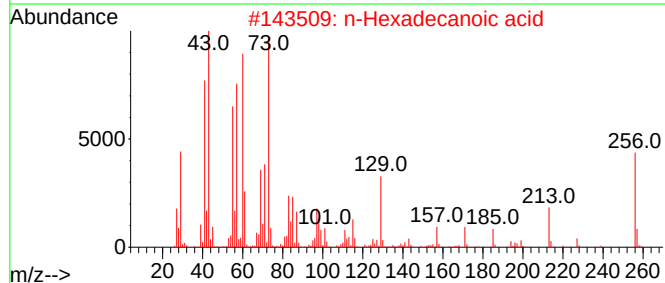
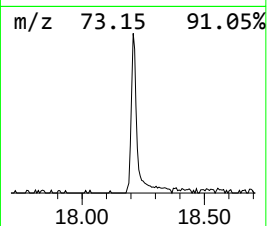
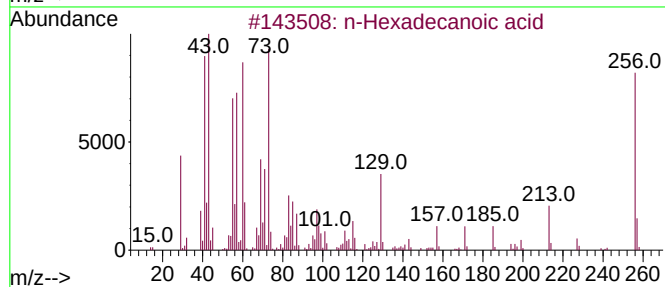
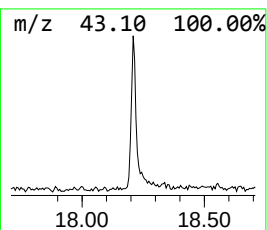
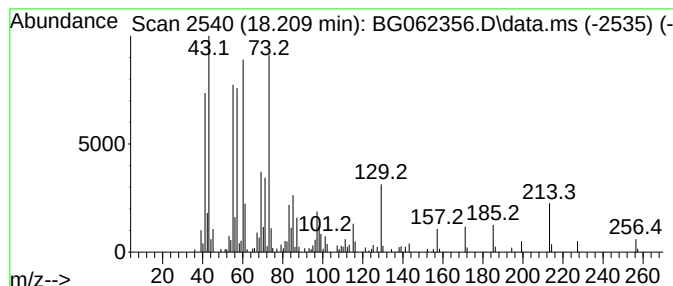
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.209	3.74 ng/ul	196812	Phenanthrene-d10	17.310

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			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	81



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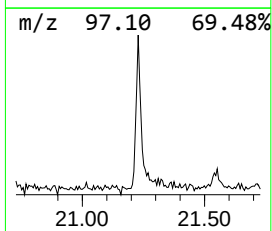
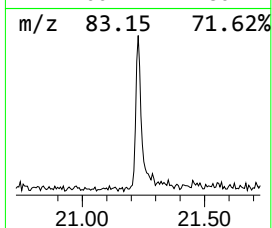
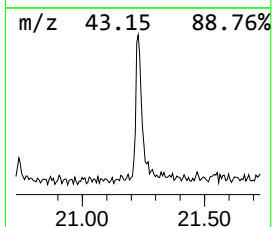
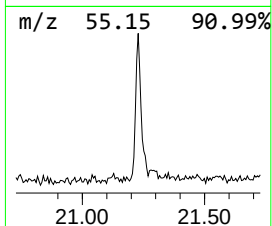
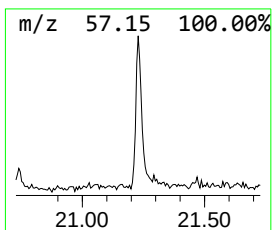
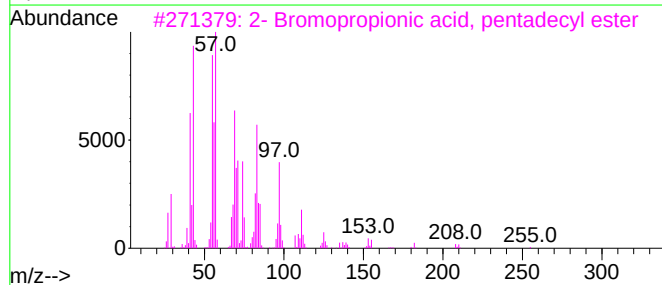
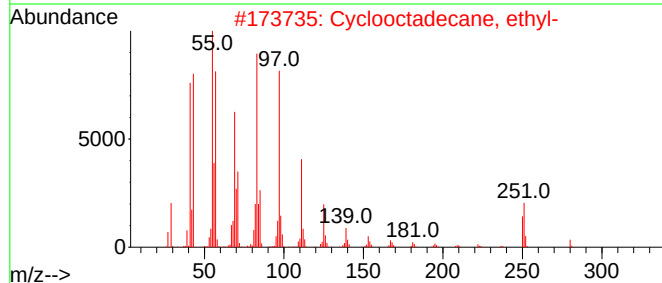
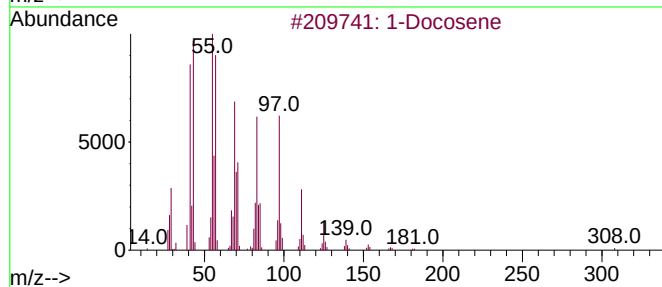
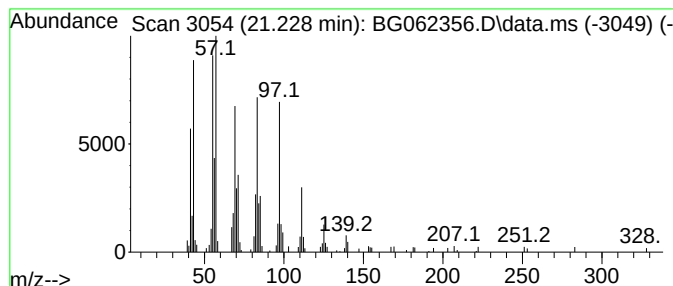
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.228	2.38 ng/ul	141023	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	94
2	Cyclooctadecane, ethyl-			280	C20H40	1000151-22-5	91
3	2- Bromopropionic acid, pentadec...			362	C18H35BrO2	1000292-44-2	91
4	1-Tricosene			322	C23H46	018835-32-0	91
5	10-Heneicosene (c,t)			294	C21H42	095008-11-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
Data File : BG062356.D
Acq On : 9 Aug 2024 11:53
Operator : MA/JU
Sample : P3480-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E0AB5

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...	11.482	2.3	ng/ul	63900	2	10.748	562211	20.0
n-Hexadecanoic ...	18.209	3.7	ng/ul	196812	4	17.310	1051390	20.0
(DEL) Alkane: S...	21.228	2.4	ng/ul	141023	5	21.551	1186660	20.0