

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047112.D
 Acq On : 09 Aug 2024 08:52
 Operator : RC/JU
 Sample : P3435-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E05Z7

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_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047112.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	18	22	28	rVB	31298	36558	1.01%	0.089%
2	3.281	65	67	77	rBV	23654	36348	1.01%	0.089%
3	3.405	85	88	103	rBV	266725	398423	11.06%	0.975%
4	3.605	120	122	126	rBV4	3635	4162	0.12%	0.010%
5	3.705	135	139	145	rVB	23841	34967	0.97%	0.086%
6	3.916	173	175	178	rVB4	5124	4417	0.12%	0.011%
7	4.205	222	224	229	rBV5	2526	4236	0.12%	0.010%
8	4.752	312	317	321	rVB7	3771	6501	0.18%	0.016%
9	4.904	341	343	347	rBV5	3043	3837	0.11%	0.009%
10	5.540	448	451	454	rBV6	3945	5215	0.14%	0.013%
11	6.398	592	597	598	rBV5	2924	3770	0.10%	0.009%
12	6.440	602	604	605	rVV2	5626	5112	0.14%	0.013%
13	6.457	605	607	610	rVV4	7583	7738	0.21%	0.019%
14	6.487	610	612	615	rVB4	3611	3981	0.11%	0.010%
15	6.593	624	630	642	rVB	462191	729031	20.24%	1.784%
16	6.746	647	656	666	rVB	389739	608307	16.88%	1.488%
17	6.928	681	687	699	rBV	504490	760594	21.11%	1.861%
18	7.022	699	703	709	rBV	18956	31672	0.88%	0.077%
19	7.387	758	765	773	rBV	999040	1514487	42.04%	3.705%
20	7.898	849	852	854	rVB3	3155	3829	0.11%	0.009%
21	7.998	867	869	874	rVB6	3728	5403	0.15%	0.013%
22	8.104	880	887	900	rBV	611601	941959	26.15%	2.305%
23	8.528	952	959	969	rBV	457496	760067	21.10%	1.860%
24	8.710	987	990	995	rVB6	6633	9726	0.27%	0.024%
25	9.116	1054	1059	1064	rBV5	21645	36785	1.02%	0.090%
26	9.239	1071	1080	1093	rBV	370295	618805	17.18%	1.514%
27	9.410	1105	1109	1110	rBV3	3536	4350	0.12%	0.011%
28	9.516	1122	1127	1131	rBV6	7138	13427	0.37%	0.033%
29	9.669	1149	1153	1158	rVB4	9802	14053	0.39%	0.034%
30	9.781	1162	1172	1183	rBV	594935	1006423	27.93%	2.462%
31	10.139	1226	1233	1241	rBV	1318269	2153666	59.78%	5.269%
32	10.198	1241	1243	1247	rVB5	4168	3950	0.11%	0.010%
33	10.292	1247	1259	1271	rBV	538415	917264	25.46%	2.244%
34	10.375	1271	1273	1279	rVB7	3096	4699	0.13%	0.011%
35	10.716	1326	1331	1337	rBV6	16885	29589	0.82%	0.072%
36	10.898	1356	1362	1371	rBV	113827	215477	5.98%	0.527%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
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37	10.981	1374	1376	1382	rVB7	5181	7474	0.21%	0.018%
38	11.092	1390	1395	1396	rBV5	2644	4106	0.11%	0.010%
39	11.328	1429	1435	1436	rBV4	2740	4008	0.11%	0.010%
40	11.398	1444	1447	1451	rBV5	3231	5552	0.15%	0.014%
41	11.569	1473	1476	1480	rBV6	3185	4776	0.13%	0.012%
42	11.745	1499	1506	1510	rVB4	12037	20770	0.58%	0.051%
43	12.545	1635	1642	1646	rBV5	9222	14713	0.41%	0.036%
44	12.998	1716	1719	1721	rBV4	3138	4295	0.12%	0.011%
45	13.039	1724	1726	1732	rVB5	5649	6486	0.18%	0.016%
46	13.345	1775	1778	1782	rVV4	2741	4728	0.13%	0.012%
47	13.469	1793	1799	1810	rVV	1071090	1496267	41.53%	3.661%
48	13.727	1836	1843	1852	rBV	1255318	1818641	50.48%	4.450%
49	14.039	1889	1896	1904	rBV	2011199	2848744	79.07%	6.970%
50	14.092	1904	1905	1910	rVV4	3707	3835	0.11%	0.009%
51	14.133	1910	1912	1919	rVB7	2628	4011	0.11%	0.010%
52	14.286	1929	1938	1954	rBV2	361347	704957	19.57%	1.725%
53	14.404	1957	1958	1961	rVB3	3804	4091	0.11%	0.010%
54	14.504	1970	1975	1982	rVV10	8099	15640	0.43%	0.038%
55	14.586	1985	1989	1993	rVB7	5155	8830	0.25%	0.022%
56	14.821	2025	2029	2034	rVB6	5791	8898	0.25%	0.022%
57	14.874	2034	2038	2042	rBV6	5315	9358	0.26%	0.023%
58	15.045	2059	2067	2079	rBV	1610729	2253702	62.56%	5.514%
59	15.186	2084	2091	2099	rBV	303134	436558	12.12%	1.068%
60	15.286	2105	2108	2111	rVB5	7404	6736	0.19%	0.016%
61	15.421	2127	2131	2133	rBV5	5130	6375	0.18%	0.016%
62	15.439	2133	2134	2140	rVV6	4307	5965	0.17%	0.015%
63	15.621	2159	2165	2166	rBV6	7669	13477	0.37%	0.033%
64	15.727	2181	2183	2188	rBV5	5220	6815	0.19%	0.017%
65	15.810	2193	2197	2199	rBV5	4647	6068	0.17%	0.015%
66	15.957	2218	2222	2223	rBV4	7211	9572	0.27%	0.023%
67	16.115	2246	2249	2252	rVB5	5475	6762	0.19%	0.017%
68	16.245	2267	2271	2277	rVV2	30880	48469	1.35%	0.119%
69	16.380	2292	2294	2298	rBV5	3985	5541	0.15%	0.014%
70	16.545	2319	2322	2326	rBV5	4514	6862	0.19%	0.017%
71	16.598	2326	2331	2334	rVV6	10014	15976	0.44%	0.039%
72	16.798	2359	2365	2375	rBV	2473405	3343388	92.80%	8.180%
73	16.898	2376	2382	2395	rVV	1749601	2421257	67.21%	5.924%
74	17.015	2397	2402	2408	rBV5	28441	45359	1.26%	0.111%
75	17.127	2414	2421	2425	rVB7	6059	13711	0.38%	0.034%
76	17.298	2447	2450	2453	rBV5	4484	4735	0.13%	0.012%

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77	17.345	2453	2458	2465	rVV10	7601	19564	0.54%	0.048%
78	17.515	2483	2487	2492	rVB5	11271	19062	0.53%	0.047%
79	17.604	2498	2502	2511	rBV3	61058	96772	2.69%	0.237%
80	17.733	2519	2524	2539	rBV	260143	446367	12.39%	1.092%
81	18.033	2572	2575	2580	rVB6	15788	18834	0.52%	0.046%
82	18.168	2596	2598	2600	rBV2	6235	6499	0.18%	0.016%
83	18.286	2614	2618	2625	rVB9	21423	33703	0.94%	0.082%
84	18.609	2671	2673	2676	rBV4	7081	7758	0.22%	0.019%
85	18.768	2697	2700	2704	rVB3	22161	28493	0.79%	0.070%
86	18.845	2709	2713	2715	rBV	25912	32368	0.90%	0.079%
87	18.886	2715	2720	2721	rBV3	30612	36707	1.02%	0.090%
88	18.909	2721	2724	2729	rVB6	34285	50242	1.39%	0.123%
89	19.039	2742	2746	2753	rBV3	76376	110644	3.07%	0.271%
90	19.209	2769	2775	2782	rBV	2067151	2746950	76.25%	6.721%
91	19.268	2783	2785	2788	rVV	27741	27745	0.77%	0.068%
92	19.309	2789	2792	2796	rVB5	30265	34693	0.96%	0.085%
93	19.809	2874	2877	2882	rBV	55283	56844	1.58%	0.139%
94	20.309	2960	2962	2965	rVB	63681	58569	1.63%	0.143%
95	20.774	3038	3041	3046	rBV	152519	195872	5.44%	0.479%
96	21.033	3080	3085	3095	rBV	2492308	3341846	92.76%	8.176%
97	21.250	3120	3122	3128	rVB	70008	77737	2.16%	0.190%
98	22.503	3331	3335	3342	rVB	293935	452410	12.56%	1.107%
99	23.550	3506	3513	3524	rVB	1314209	2772799	76.96%	6.784%
100	23.739	3537	3545	3552	rBV	1618725	3602749	100.00%	8.815%

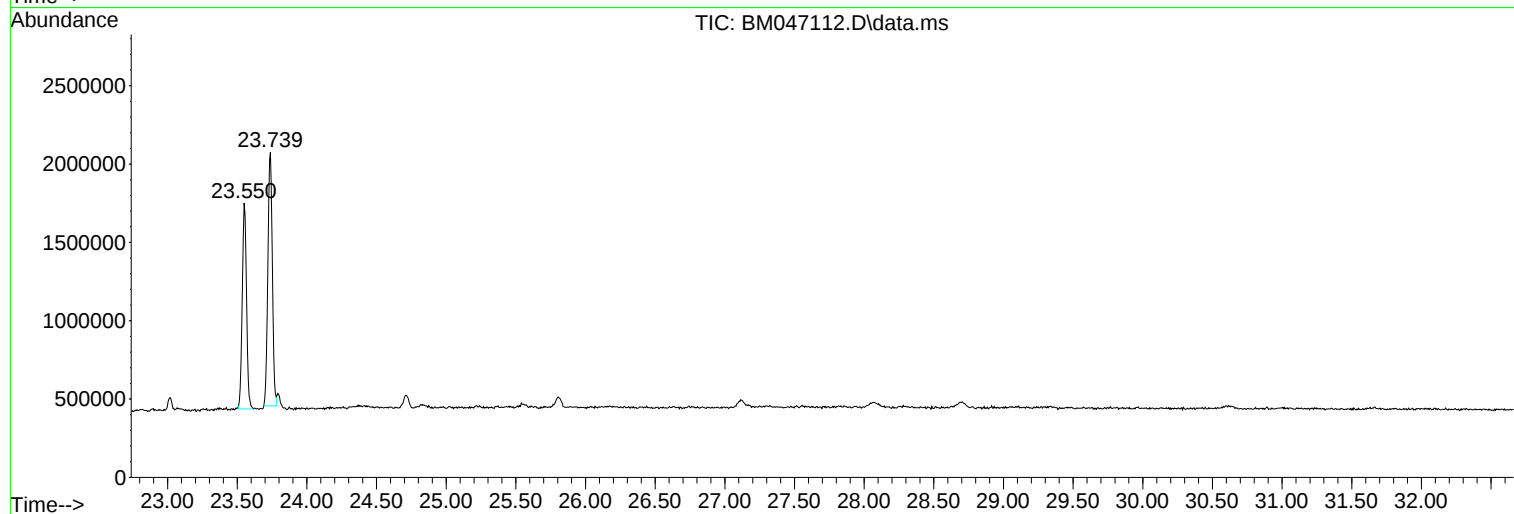
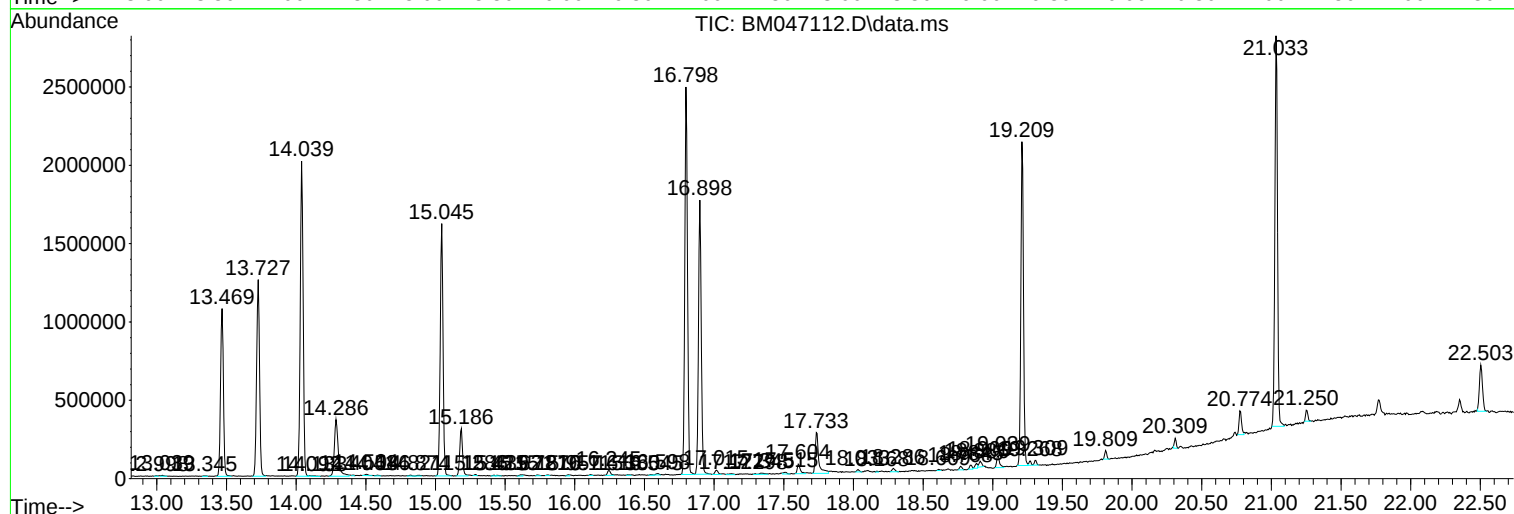
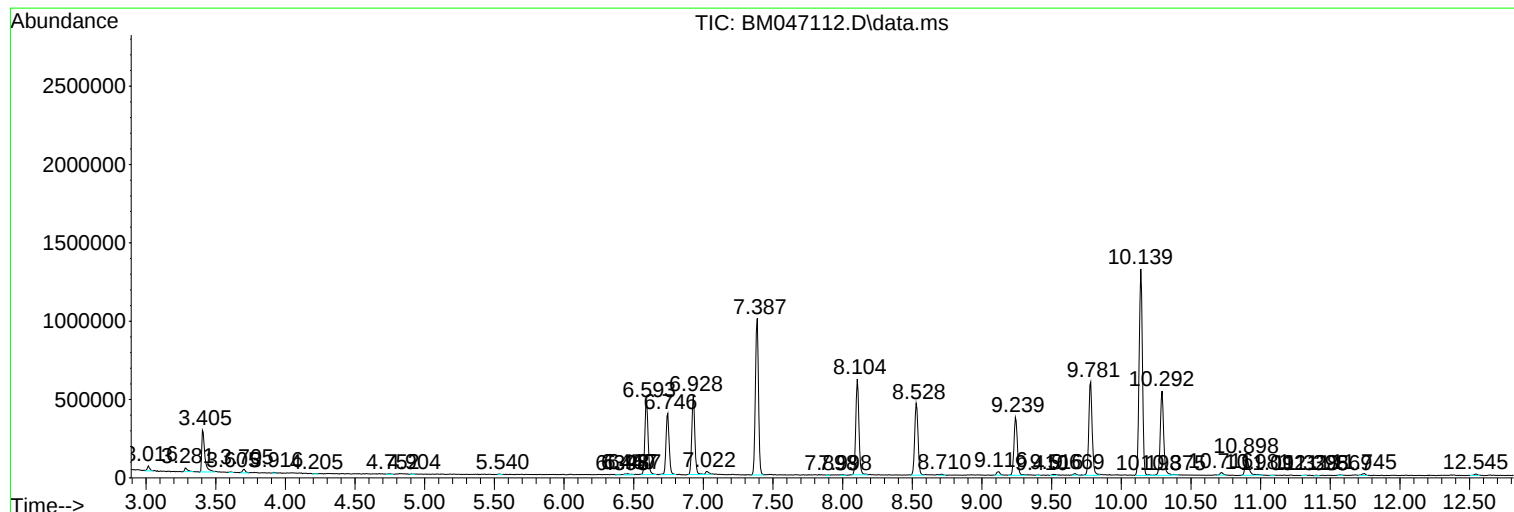
Sum of corrected areas: 40871563

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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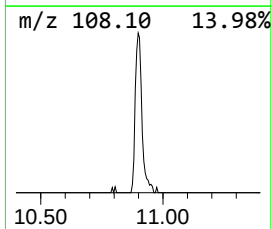
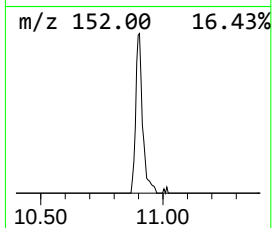
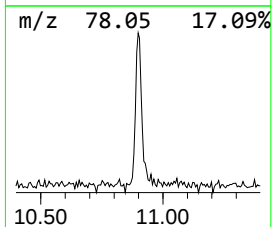
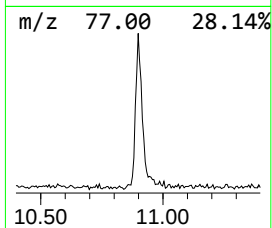
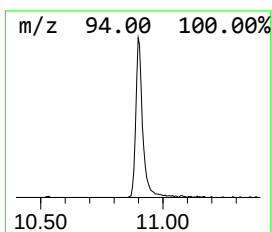
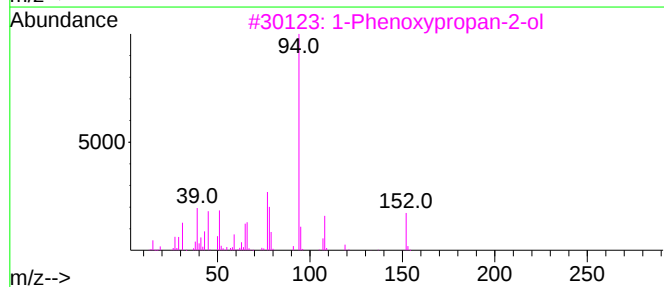
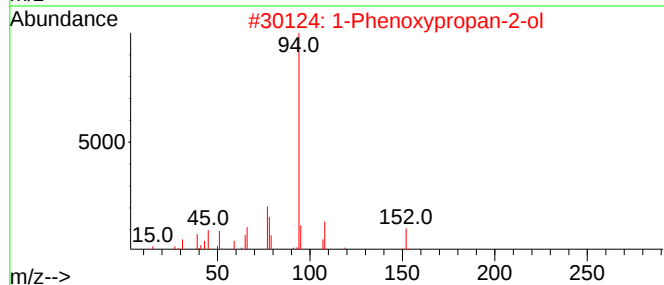
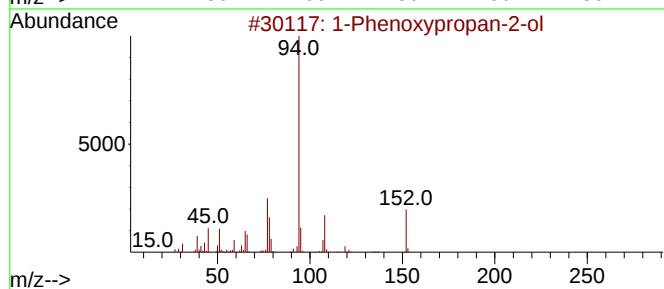
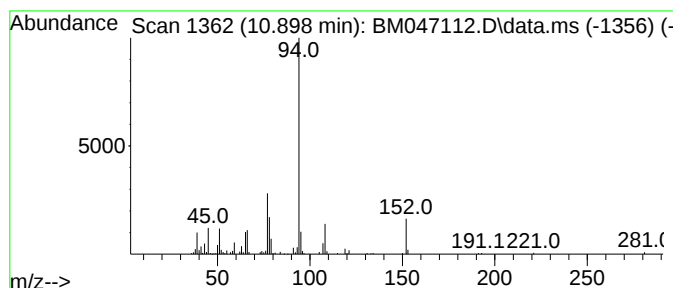
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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.
10.898	2.00 ng/ul	215477	Naphthalene-d8	10.139

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	95
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	93
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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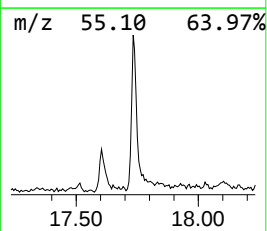
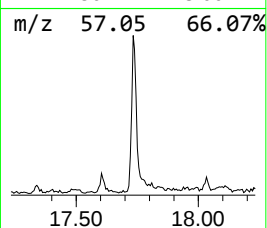
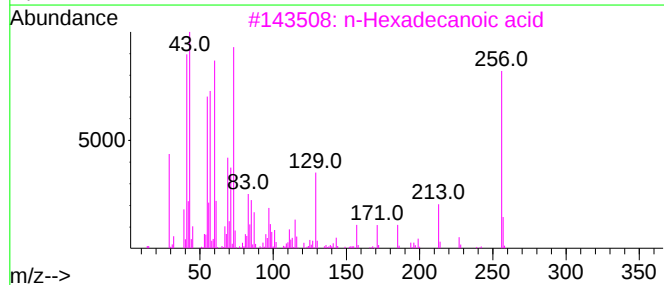
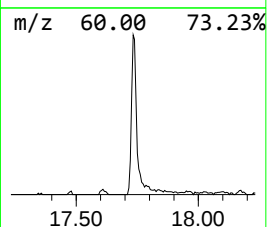
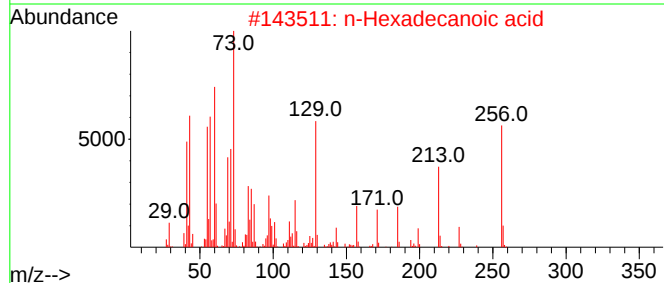
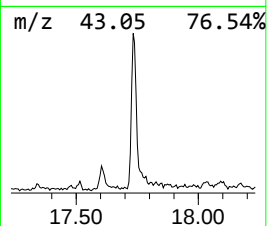
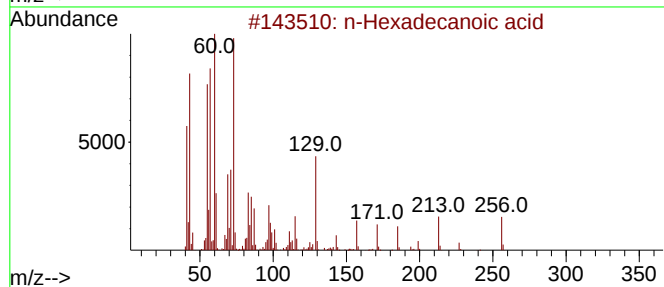
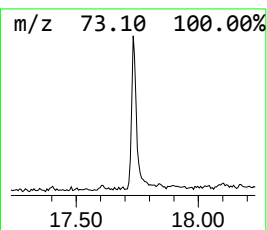
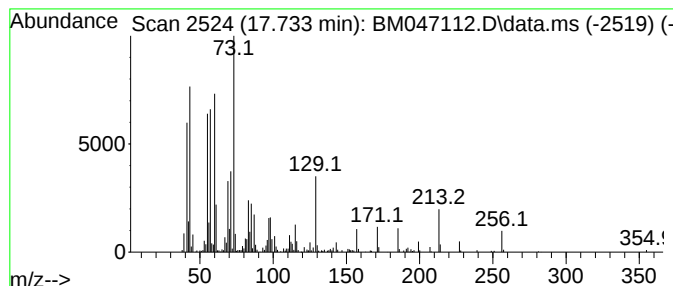
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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.
17.733	2.67 ng/ul	446367	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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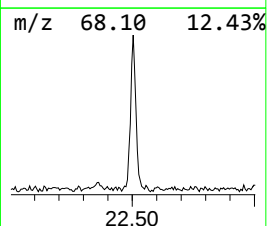
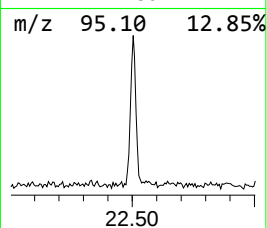
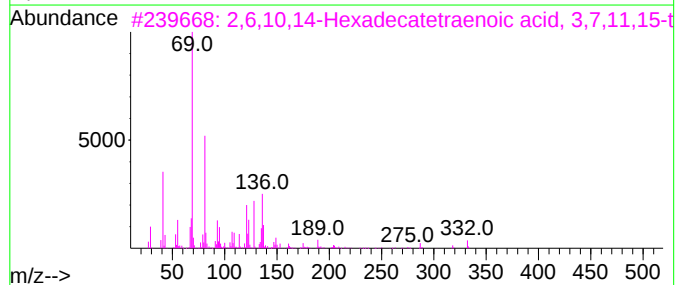
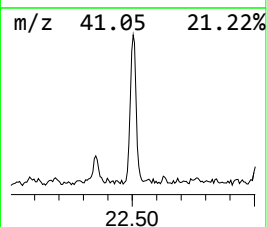
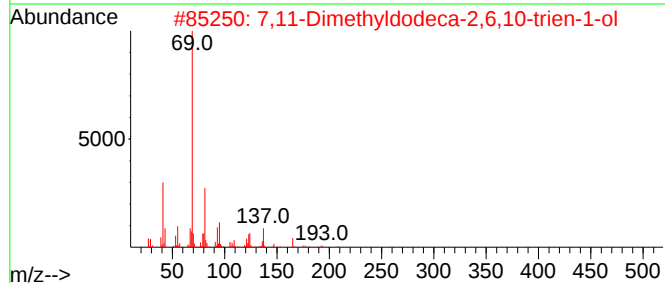
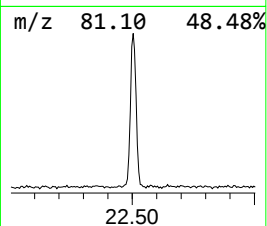
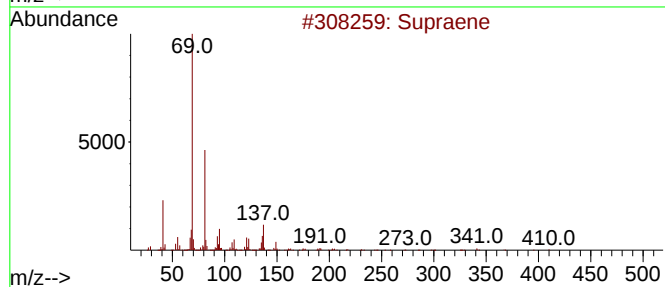
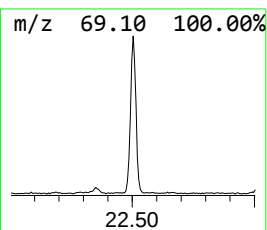
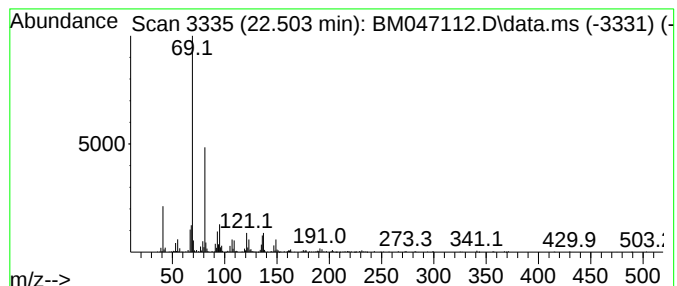
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.503	2.51 ng/ul	452410	Perylene-d12	23.738

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
3			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
4			2,6,10-Dodecatrien-1-ol, 3,7,11-...	264	C17H28O2	004128-17-0	72
5			3,7-Dimethyl-1-phenylsulfonyl-2,...	278	C16H22O2S	1000432-27-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047112.D
Acq On : 09 Aug 2024 08:52
Operator : RC/JU
Sample : P3435-15
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E05Z7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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...	10.898	2.0	ng/ul	215477	2	10.139	2153670	20.0
n-Hexadecanoic ...	17.733	2.7	ng/ul	446367	4	16.798	3343390	20.0
Supraene	22.503	2.5	ng/ul	452410	6	23.738	3602750	20.0