

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047120.D
 Acq On : 09 Aug 2024 14:17
 Operator : RC/JU
 Sample : P3480-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AB0

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: BM047120.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	19	22	27	rVB	52532	61800	1.28%	0.116%
2	3.281	64	67	76	rBV	47436	76204	1.57%	0.144%
3	3.410	85	89	99	rBV	203930	300012	6.19%	0.565%
4	3.669	130	133	134	rBV3	6518	5260	0.11%	0.010%
5	3.705	134	139	143	rVB	17911	24440	0.50%	0.046%
6	3.799	152	155	157	rBV4	4629	5168	0.11%	0.010%
7	3.922	173	176	181	rVB7	7550	9637	0.20%	0.018%
8	4.240	225	230	233	rBV7	4328	7434	0.15%	0.014%
9	4.457	264	267	270	rBV5	4903	5592	0.12%	0.011%
10	5.528	446	449	455	rVB	13654	21443	0.44%	0.040%
11	5.687	471	476	481	rBV8	7269	13285	0.27%	0.025%
12	6.081	539	543	548	rBV8	2927	7342	0.15%	0.014%
13	6.434	596	603	604	rBV5	3379	6084	0.13%	0.011%
14	6.593	624	630	640	rVB	318436	499629	10.32%	0.941%
15	6.745	649	656	664	rBV	777466	1192185	24.61%	2.245%
16	6.928	680	687	699	rBV	951912	1445532	29.85%	2.722%
17	7.022	699	703	713	rVB	31722	59328	1.22%	0.112%
18	7.387	757	765	774	rBV	887861	1399759	28.90%	2.636%
19	7.469	774	779	780	rBV3	8037	10951	0.23%	0.021%
20	8.104	881	887	897	rBV	819292	1267535	26.17%	2.387%
21	8.528	950	959	967	rBV	939523	1510550	31.19%	2.845%
22	8.681	980	985	988	rBV5	4064	6685	0.14%	0.013%
23	8.969	1030	1034	1038	rVB6	7628	11243	0.23%	0.021%
24	9.116	1054	1059	1070	rVB	51999	88407	1.83%	0.166%
25	9.239	1074	1080	1089	rBV	772556	1242255	25.65%	2.340%
26	9.522	1121	1128	1131	rBV7	5383	9782	0.20%	0.018%
27	9.598	1139	1141	1148	rVB8	3230	5699	0.12%	0.011%
28	9.775	1165	1171	1187	rBV	1133867	1931888	39.89%	3.638%
29	10.139	1225	1233	1245	rBV	1221115	1956833	40.40%	3.685%
30	10.292	1251	1259	1274	rBV	901523	1554717	32.10%	2.928%
31	10.575	1298	1307	1314	rBV2	12681	26652	0.55%	0.050%
32	10.722	1327	1332	1337	rBV6	13993	24300	0.50%	0.046%
33	10.898	1356	1362	1373	rBV	129171	259986	5.37%	0.490%
34	10.975	1373	1375	1386	rVB7	9124	17370	0.36%	0.033%
35	11.739	1500	1505	1511	rVB	21408	36599	0.76%	0.069%
36	11.857	1519	1525	1528	rBV3	16364	34906	0.72%	0.066%

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Integrator: RTE

Smoothing : OFF

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Max Peaks: 100

Stop Thrs : 0

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

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37	11.951	1538	1541	1547	rVB8	4359	7916	0.16%	0.015%
38	12.651	1655	1660	1663	rBV6	3170	5498	0.11%	0.010%
39	12.880	1695	1699	1703	rBV6	8304	11522	0.24%	0.022%
40	13.245	1756	1761	1762	rBV5	4513	5046	0.10%	0.010%

41	13.339	1774	1777	1782	rBV7	3134	5674	0.12%	0.011%
42	13.469	1793	1799	1811	rBV	1874895	2574681	53.16%	4.849%
43	13.727	1836	1843	1852	rBV	2162976	3153481	65.11%	5.939%
44	13.974	1882	1885	1889	rVB6	5995	6360	0.13%	0.012%
45	14.039	1889	1896	1909	rBV	1818296	2549696	52.64%	4.802%

46	14.163	1912	1917	1920	rBV7	4546	8524	0.18%	0.016%
47	14.286	1931	1938	1950	rBV	237599	434814	8.98%	0.819%
48	14.421	1959	1961	1967	rVB7	5908	9739	0.20%	0.018%
49	14.821	2025	2029	2032	rVB6	3490	5168	0.11%	0.010%
50	14.874	2034	2038	2044	rBV7	7920	13297	0.27%	0.025%

51	14.939	2044	2049	2052	rBV6	6855	10709	0.22%	0.020%
52	15.045	2060	2067	2082	rVB	2742186	3812020	78.71%	7.179%
53	15.186	2083	2091	2104	rBV	835588	1183770	24.44%	2.229%
54	15.286	2104	2108	2113	rVB5	15593	26708	0.55%	0.050%
55	15.439	2129	2134	2135	rBV5	6321	8433	0.17%	0.016%

56	15.504	2141	2145	2150	rBV7	5521	9955	0.21%	0.019%
57	15.633	2159	2167	2170	rBV8	11983	26999	0.56%	0.051%
58	15.745	2182	2186	2191	rVB8	7306	10951	0.23%	0.021%
59	15.804	2191	2196	2199	rBV2	21044	28370	0.59%	0.053%
60	15.833	2199	2201	2204	rVB4	6171	6073	0.13%	0.011%

61	15.863	2204	2206	2211	rVB6	4096	5715	0.12%	0.011%
62	16.163	2254	2257	2264	rBV8	7263	11870	0.25%	0.022%
63	16.251	2266	2272	2278	rVB9	6711	12374	0.26%	0.023%
64	16.339	2283	2287	2292	rBV	36293	56581	1.17%	0.107%
65	16.598	2326	2331	2335	rVV4	12097	20523	0.42%	0.039%

66	16.798	2359	2365	2374	rVV	2057358	2948068	60.87%	5.552%
67	16.898	2376	2382	2394	rVV2	3016129	4130284	85.28%	7.778%
68	17.015	2398	2402	2407	rVB8	6511	8217	0.17%	0.015%
69	17.062	2408	2410	2412	rVV3	7340	5935	0.12%	0.011%
70	17.133	2421	2422	2427	rVB4	7263	7865	0.16%	0.015%

71	17.339	2454	2457	2459	rBV3	6546	7194	0.15%	0.014%
72	17.515	2482	2487	2490	rBV3	25791	31896	0.66%	0.060%
73	17.604	2500	2502	2505	rBV4	5581	7068	0.15%	0.013%
74	17.739	2520	2525	2534	rBV	232179	375513	7.75%	0.707%
75	18.033	2572	2575	2580	rVV7	17759	25346	0.52%	0.048%

76	18.774	2697	2701	2705	rVB2	42127	53588	1.11%	0.101%
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Integrator: RTE
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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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Title : SVOA CALIBRATION

77	18.845	2709	2713	2717	rBV2	48065	62089	1.28%	0.117%
78	19.033	2741	2745	2751	rBV2	88569	131823	2.72%	0.248%
79	19.209	2769	2775	2782	rBV	3409757	4692515	96.88%	8.837%
80	20.774	3037	3041	3052	rBV	286224	444430	9.18%	0.837%
81	21.033	3080	3085	3093	rBV	2191248	3034692	62.66%	5.715%
82	23.556	3506	3514	3525	rVB	2228551	4843418	100.00%	9.121%
83	23.739	3538	3545	3553	rBV	1460347	3130098	64.63%	5.895%

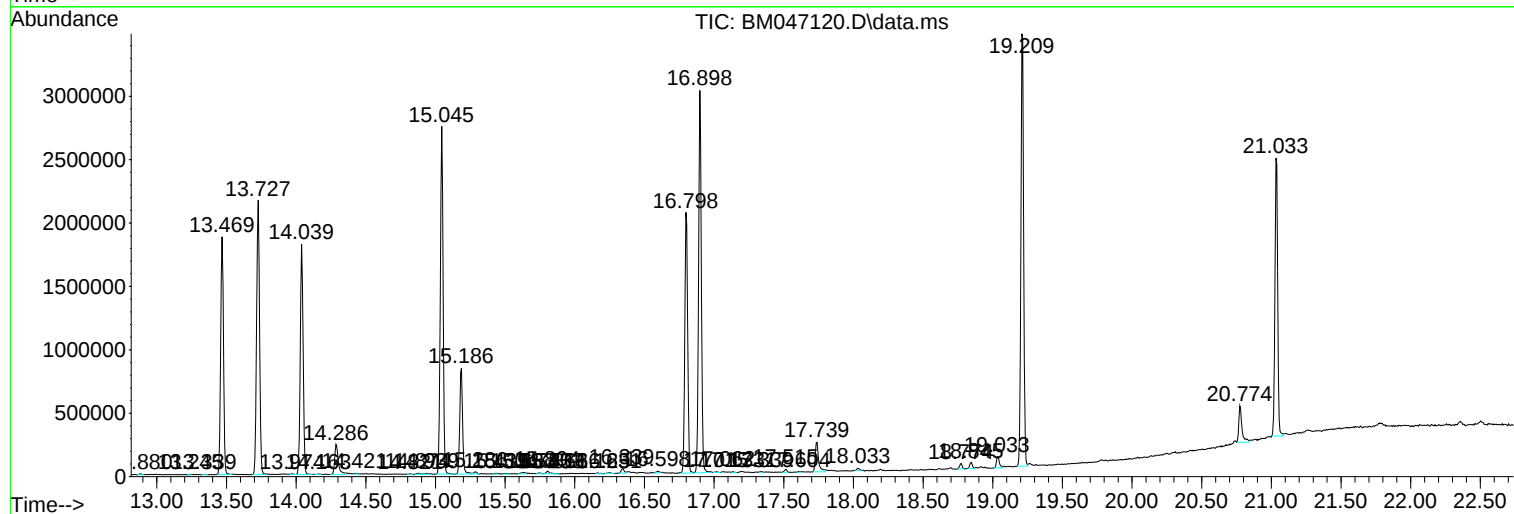
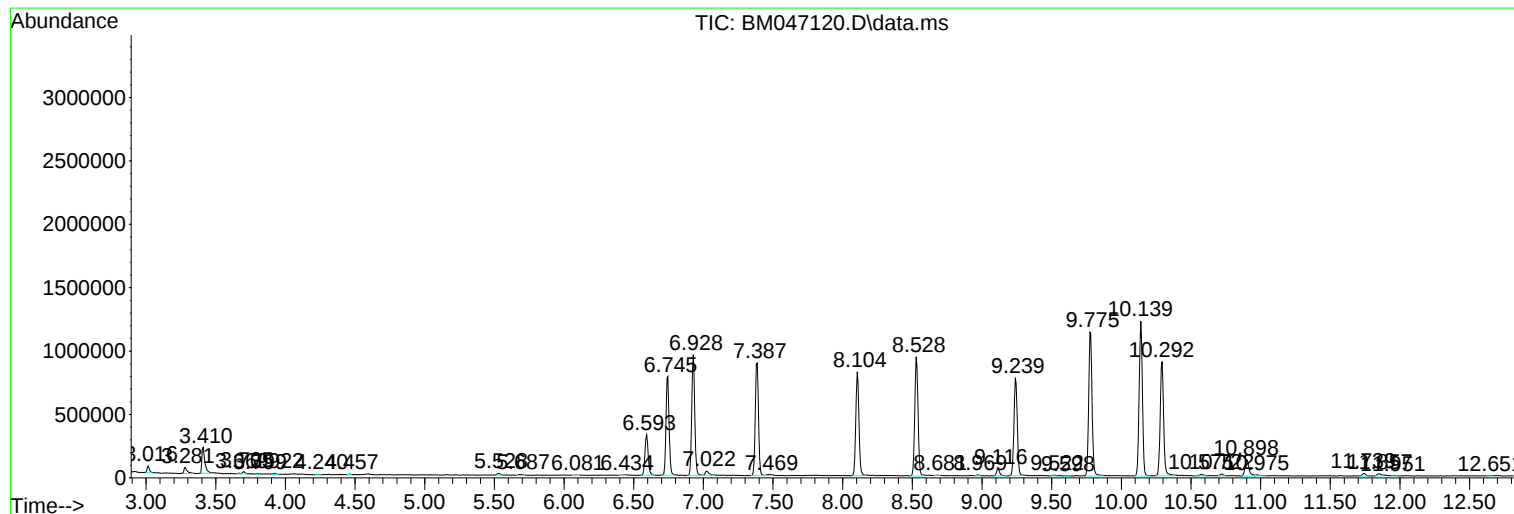
Sum of corrected areas: 53098998

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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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Data File : BM047120.D
Acq On : 09 Aug 2024 14:17
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Instrument :
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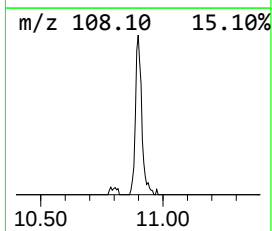
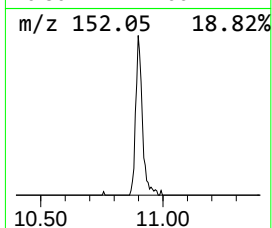
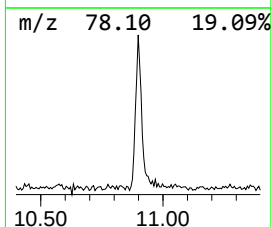
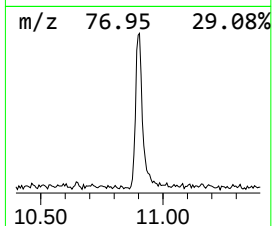
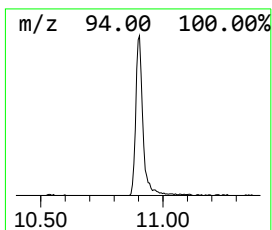
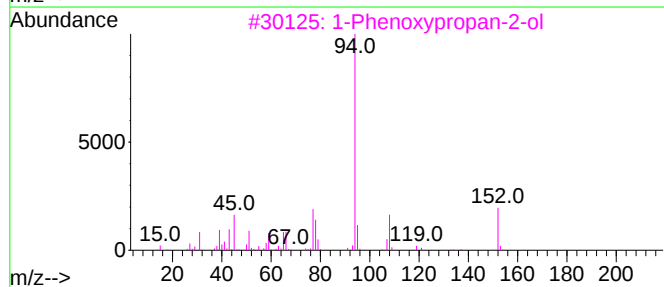
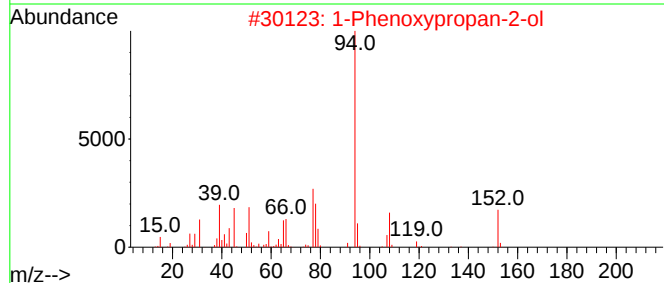
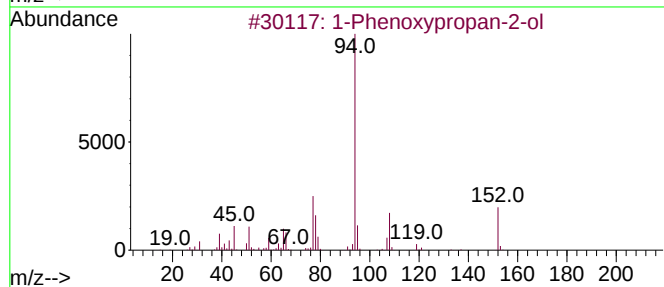
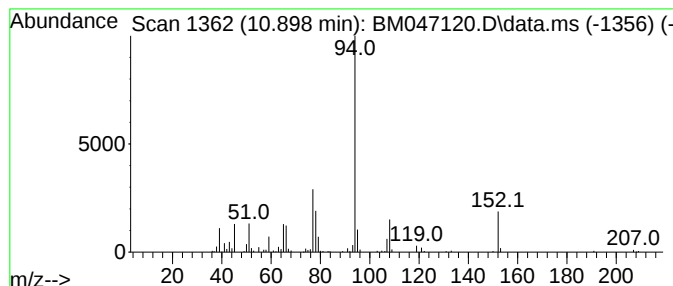
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.898	2.66 ng/ul	259986	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	93
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	81



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ALS Vial : 8 Sample Multiplier: 1

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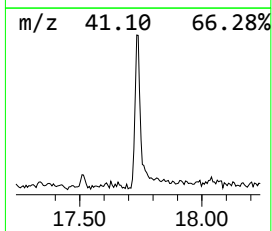
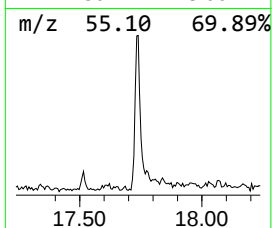
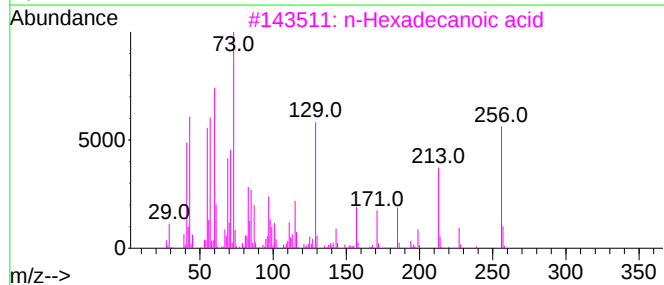
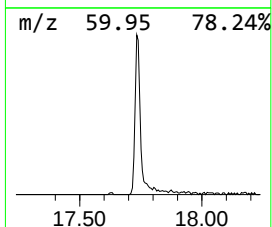
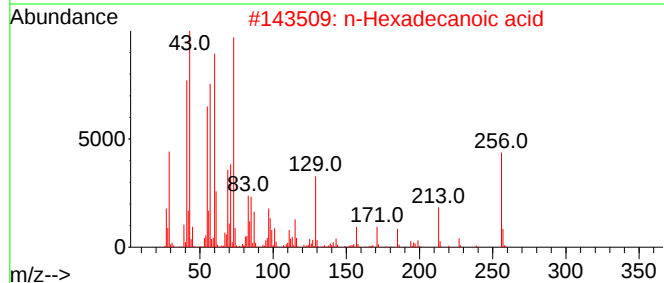
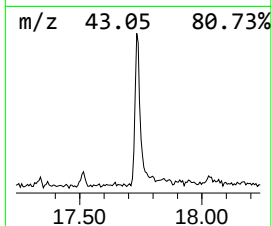
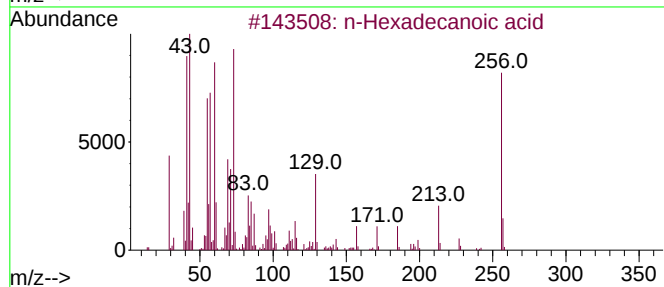
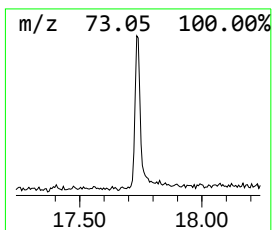
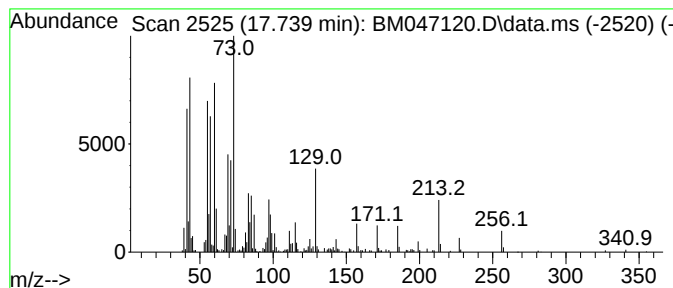
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.739	2.55 ng/ul	375513	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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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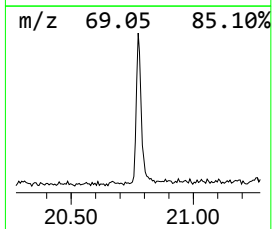
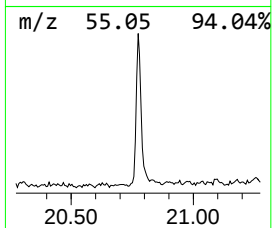
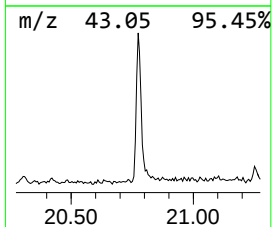
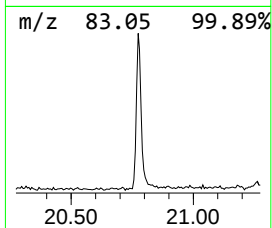
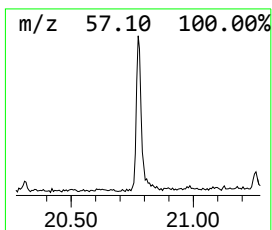
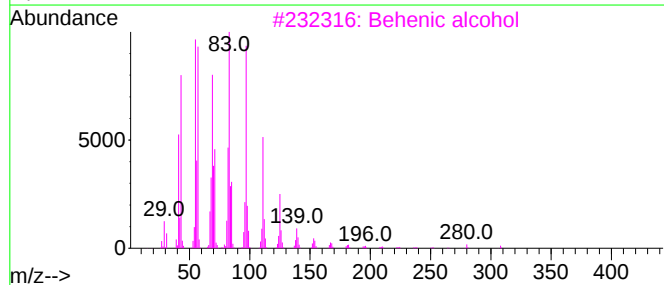
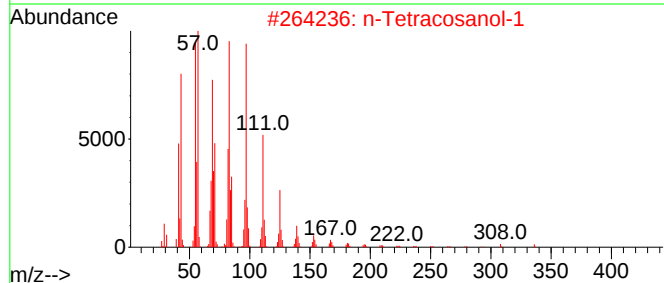
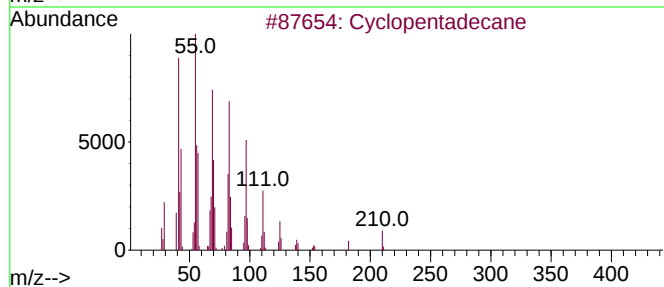
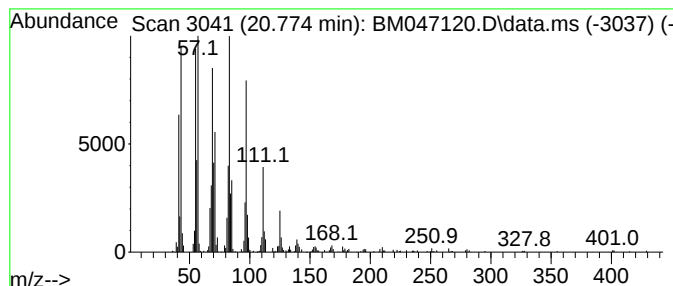
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic20.774 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.774	2.93 ng/ul	444430	Chrysene-d12	21.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			9-Eicosene, (E)-	280	C20H40	074685-29-3	93
5			Octacosanol	410	C28H58O	000557-61-9	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...	10.898	2.7	ng/ul	259986	2	10.139	1956830	20.0
n-Hexadecanoic ...	17.739	2.5	ng/ul	375513	4	16.798	2948070	20.0
(DEL) Alkane: C...	20.774	2.9	ng/ul	444430	5	21.033	3034690	20.0