

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047005.D
 Acq On : 06 Aug 2024 00:03
 Operator : RC/JU
 Sample : P3329-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E16

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: BM047005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	28	rVB	34100	41863	1.39%	0.107%
2	3.281	64	67	77	rBV	63030	83047	2.75%	0.212%
3	3.410	85	89	103	rBV	391305	556652	18.42%	1.422%
4	3.710	136	140	147	rVB	13326	20972	0.69%	0.054%
5	4.587	285	289	292	rBV3	5402	7273	0.24%	0.019%
6	5.540	448	451	456	rVB6	5225	7573	0.25%	0.019%
7	6.104	544	547	552	rVB5	7919	10183	0.34%	0.026%
8	6.598	625	631	641	rBV	549654	834976	27.63%	2.134%
9	6.751	651	657	665	rBV	444017	657571	21.76%	1.680%
10	6.940	681	689	698	rBV	564855	858501	28.41%	2.194%
11	7.034	701	705	713	rVV2	17018	35392	1.17%	0.090%
12	7.116	716	719	728	rVB5	9199	17546	0.58%	0.045%
13	7.398	759	767	775	rBV	657391	1026992	33.99%	2.624%
14	7.763	823	829	835	rBV2	16906	27414	0.91%	0.070%
15	7.922	850	856	862	rVB	37010	62817	2.08%	0.161%
16	8.116	882	889	900	rBV	651590	1025790	33.95%	2.621%
17	8.240	904	910	913	rVV5	3934	6739	0.22%	0.017%
18	8.540	954	961	970	rBV	517594	827608	27.39%	2.115%
19	8.728	990	993	999	rVB6	5488	7757	0.26%	0.020%
20	8.851	1010	1014	1019	rVB4	7017	14212	0.47%	0.036%
21	9.122	1056	1060	1066	rBV2	25716	41266	1.37%	0.105%
22	9.251	1075	1082	1089	rBV	429746	690537	22.85%	1.765%
23	9.575	1133	1137	1145	rVB6	9063	19107	0.63%	0.049%
24	9.786	1166	1173	1185	rBV	634023	1055427	34.93%	2.697%
25	10.157	1228	1236	1240	rBV	763928	1336588	44.23%	3.416%
26	10.204	1240	1244	1253	rVB	813604	1302626	43.11%	3.329%
27	10.304	1253	1261	1277	rBV2	606032	1091298	36.12%	2.789%
28	10.733	1329	1334	1340	rVB5	11614	19289	0.64%	0.049%
29	10.916	1358	1365	1375	rVV	77559	146882	4.86%	0.375%
30	11.757	1503	1508	1513	rVB	11488	18405	0.61%	0.047%
31	11.828	1513	1520	1528	rBV	165639	269205	8.91%	0.688%
32	11.928	1532	1537	1539	rBV4	11034	15711	0.52%	0.040%
33	12.057	1548	1559	1564	rBV	84799	145085	4.80%	0.371%
34	12.657	1657	1661	1670	rBV8	5711	12638	0.42%	0.032%
35	12.875	1693	1698	1704	rVB	37632	53813	1.78%	0.138%
36	13.075	1728	1732	1739	rVB4	8490	15441	0.51%	0.039%

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Integrator: RTE

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37	13.210	1750	1755	1756	rBV4	13172	18908	0.63%	0.048%
38	13.369	1776	1782	1788	rBV	22542	43436	1.44%	0.111%
39	13.422	1788	1791	1795	rVV2	15183	20216	0.67%	0.052%
40	13.480	1795	1801	1810	rVB	1113927	1457567	48.24%	3.725%
41	13.604	1818	1822	1826	rBV3	10780	15290	0.51%	0.039%
42	13.739	1839	1845	1859	rBV2	1155211	1688996	55.90%	4.316%
43	14.051	1891	1898	1904	rBV	1091267	1602104	53.02%	4.094%
44	14.116	1904	1909	1914	rVB	155146	210680	6.97%	0.538%
45	14.192	1918	1922	1928	rVB	16191	20642	0.68%	0.053%
46	14.292	1931	1939	1951	rBV	540231	899834	29.78%	2.299%
47	14.457	1962	1967	1977	rBV	112772	181312	6.00%	0.463%
48	14.569	1983	1986	1992	rVB4	6109	8835	0.29%	0.023%
49	15.057	2063	2069	2075	rBV	1488720	2061208	68.22%	5.267%
50	15.110	2075	2078	2085	rVV	145940	207562	6.87%	0.530%
51	15.192	2087	2092	2103	rVV	474672	673916	22.30%	1.722%
52	15.274	2103	2106	2113	rVV7	18269	36538	1.21%	0.093%
53	15.357	2117	2120	2125	rVB5	8578	13299	0.44%	0.034%
54	15.416	2125	2130	2135	rBV2	17465	22354	0.74%	0.057%
55	15.563	2150	2155	2163	rVB3	18561	38548	1.28%	0.099%
56	15.645	2166	2169	2175	rVV8	9139	14235	0.47%	0.036%
57	15.792	2188	2194	2197	rVV7	5026	9591	0.32%	0.025%
58	15.815	2197	2198	2203	rVV5	6169	7656	0.25%	0.020%
59	15.915	2211	2215	2221	rBV7	6863	11373	0.38%	0.029%
60	15.986	2221	2227	2230	rBV7	5664	10215	0.34%	0.026%
61	16.027	2230	2234	2237	rVB4	5294	6800	0.23%	0.017%
62	16.098	2242	2246	2248	rBV4	9720	13991	0.46%	0.036%
63	16.127	2248	2251	2255	rVB5	10945	15566	0.52%	0.040%
64	16.180	2255	2260	2265	rVB8	7180	12039	0.40%	0.031%
65	16.263	2271	2274	2280	rBV7	8297	15507	0.51%	0.040%
66	16.398	2293	2297	2301	rBV6	5975	9258	0.31%	0.024%
67	16.480	2306	2311	2316	rBV8	4329	8604	0.28%	0.022%
68	16.557	2321	2324	2327	rBV4	6080	7968	0.26%	0.020%
69	16.627	2329	2336	2343	rVB	27117	50890	1.68%	0.130%
70	16.815	2362	2368	2372	rBV	1428102	1953149	64.64%	4.991%
71	16.857	2372	2375	2379	rVV	387171	493589	16.34%	1.261%
72	16.910	2379	2384	2398	rVB2	1639785	2380285	78.78%	6.083%
73	17.033	2400	2405	2409	rVB8	14990	23531	0.78%	0.060%
74	17.227	2430	2438	2445	rBV	126033	190087	6.29%	0.486%
75	17.327	2451	2455	2456	rBV4	8703	9487	0.31%	0.024%
76	17.392	2463	2466	2474	rVB5	10774	16209	0.54%	0.041%

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77	17.533	2486	2490	2494	rVB5	15529	22546	0.75%	0.058%
78	17.621	2501	2505	2509	rBV7	7464	13039	0.43%	0.033%
79	17.662	2509	2512	2514	rVV4	8508	11279	0.37%	0.029%
80	17.692	2514	2517	2520	rVV2	20364	25432	0.84%	0.065%
81	17.751	2522	2527	2534	rVV2	245812	377930	12.51%	0.966%
82	17.821	2535	2539	2544	rVV3	33752	62644	2.07%	0.160%
83	17.880	2544	2549	2555	rVV2	42393	81739	2.71%	0.209%
84	17.927	2555	2557	2561	rVB4	13898	13943	0.46%	0.036%
85	18.051	2574	2578	2582	rVV4	11908	14689	0.49%	0.038%
86	18.204	2599	2604	2609	rBV4	16236	25651	0.85%	0.066%
87	18.427	2639	2642	2643	rBV3	6817	7330	0.24%	0.019%
88	18.621	2672	2675	2682	rVB8	14155	20144	0.67%	0.051%
89	18.692	2685	2687	2692	rVV6	7074	8155	0.27%	0.021%
90	18.786	2699	2703	2707	rVB3	26897	38849	1.29%	0.099%
91	18.856	2711	2715	2716	rBV	22944	23730	0.79%	0.061%
92	18.886	2716	2720	2726	rVB	165378	229313	7.59%	0.586%
93	19.051	2744	2748	2757	rBV	90793	141579	4.69%	0.362%
94	19.227	2772	2778	2787	rBV	2052172	2955722	97.82%	7.553%
95	19.862	2883	2886	2890	rBV3	26861	33339	1.10%	0.085%
96	20.321	2962	2964	2969	rBV4	27384	27695	0.92%	0.071%
97	20.786	3039	3043	3049	rBV	313203	391533	12.96%	1.001%
98	21.045	3082	3087	3093	rBV	1723505	2302613	76.20%	5.884%
99	23.574	3509	3517	3530	rVB	1358186	3021624	100.00%	7.722%
100	23.762	3541	3549	3556	rBV	1062605	2436256	80.63%	6.226%

Sum of corrected areas: 39132245

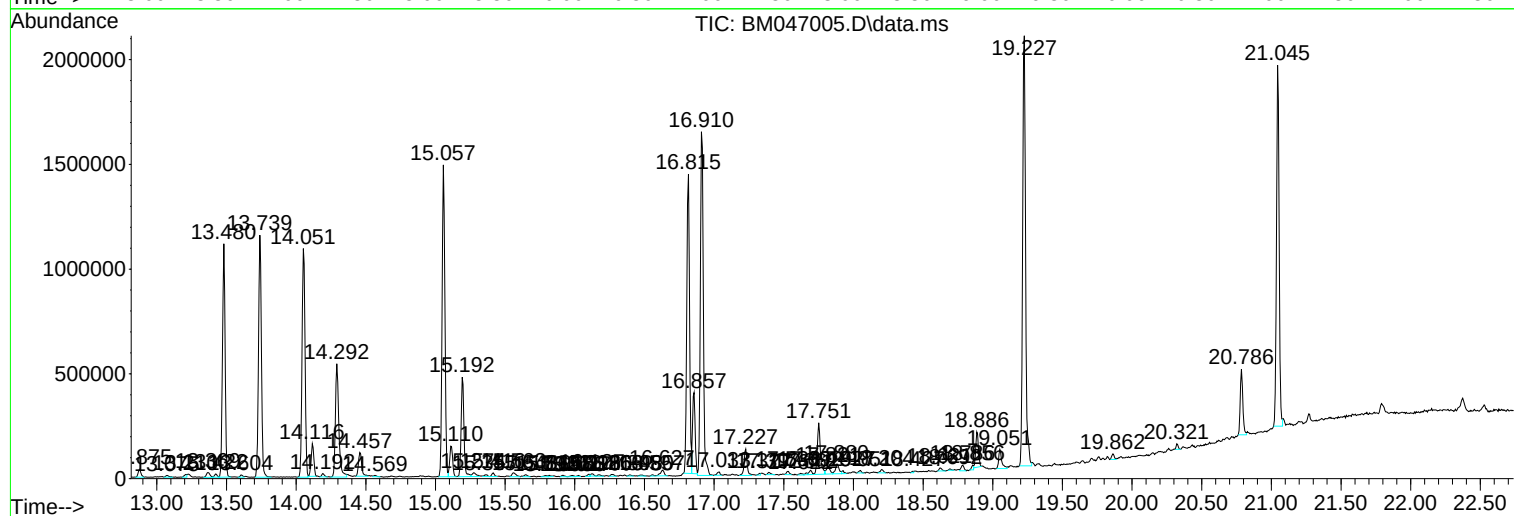
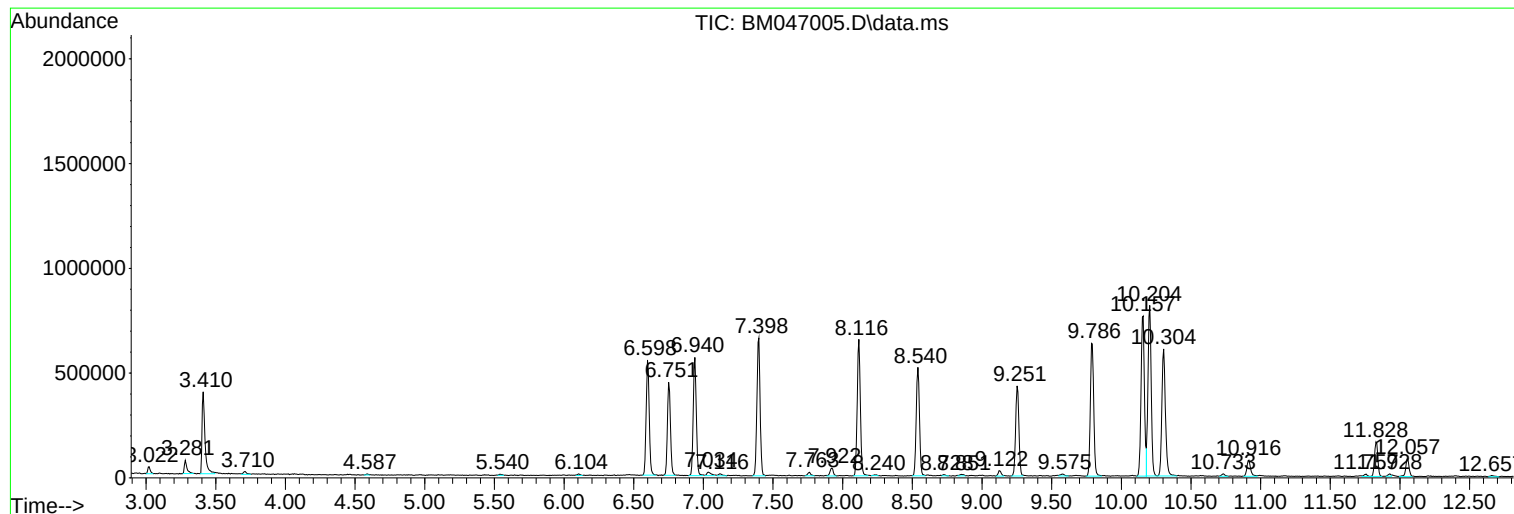
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM047005.D
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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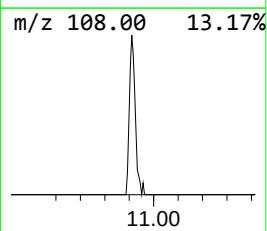
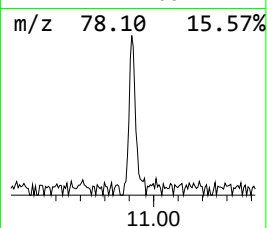
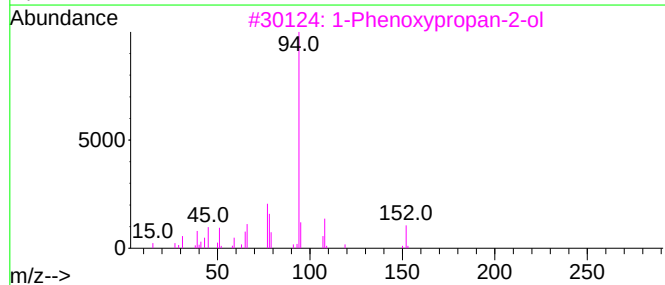
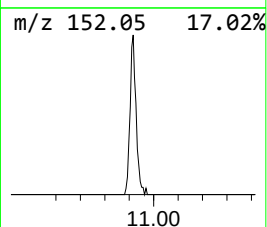
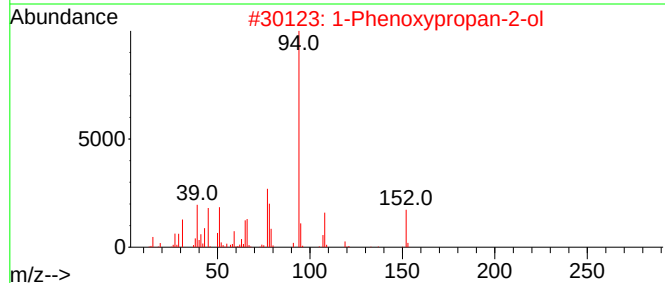
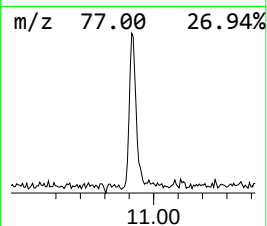
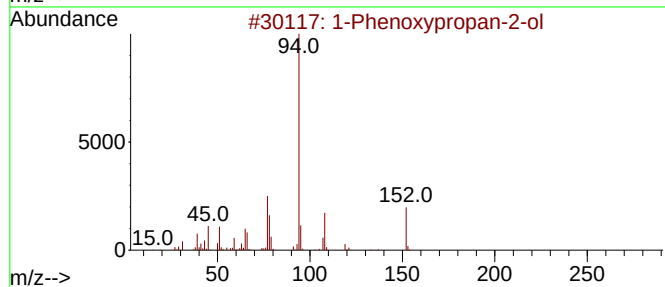
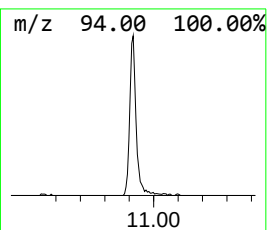
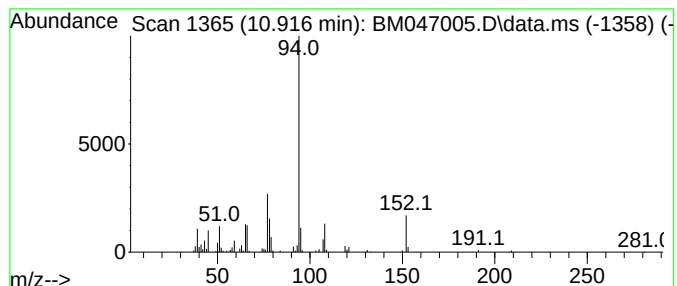
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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.
10.916	2.20 ng/ul	146882	Naphthalene-d8	10.157

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	91
4	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	87
5	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	83



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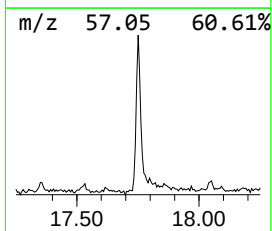
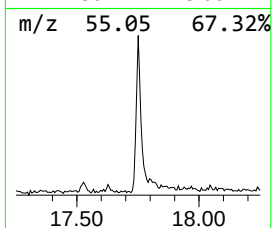
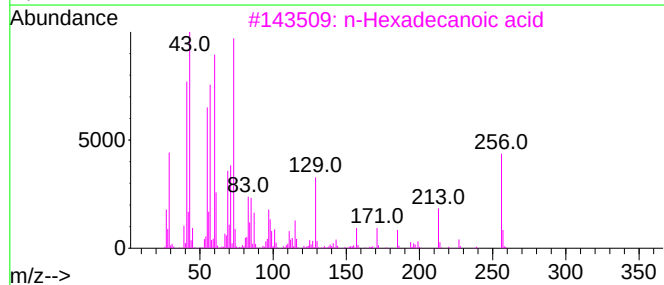
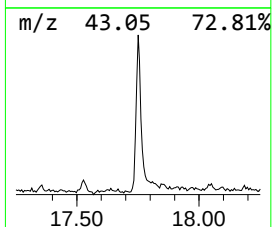
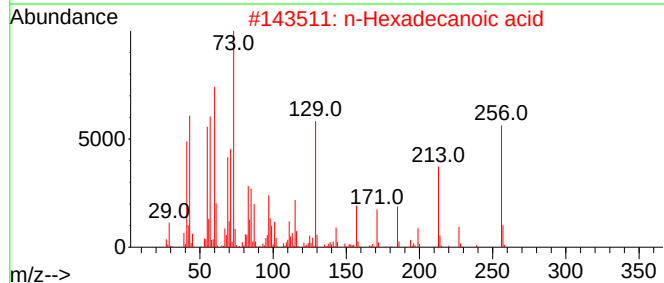
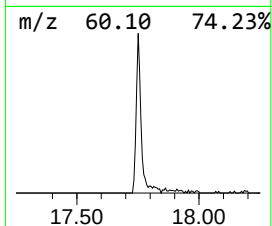
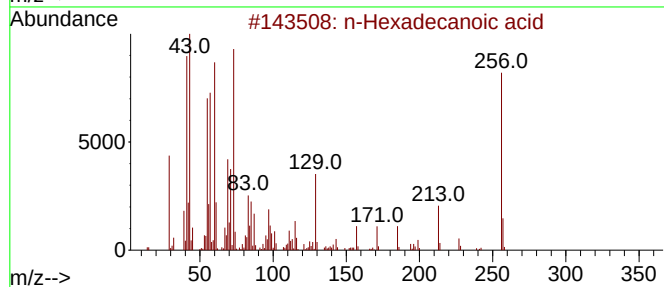
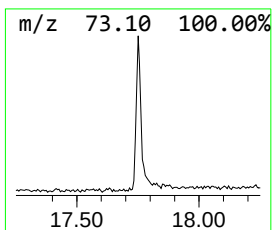
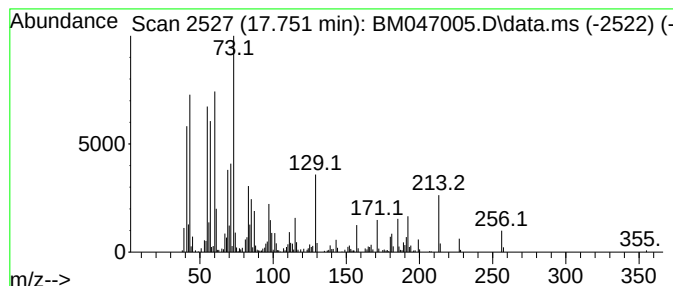
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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.
17.751	3.87 ng/ul	377930	Phenanthrene-d10	16.815

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	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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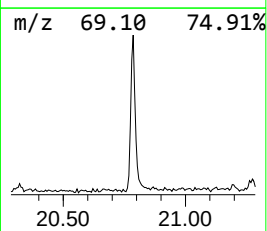
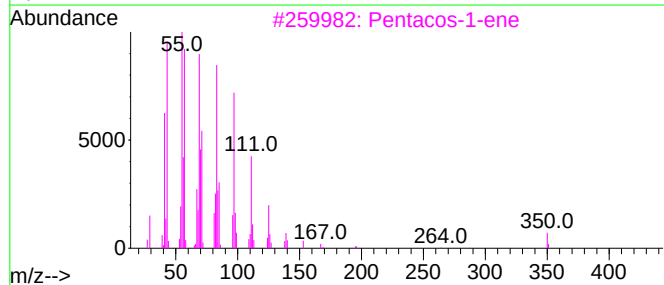
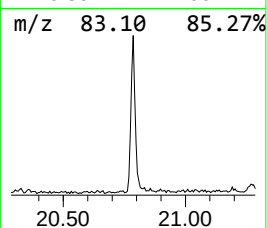
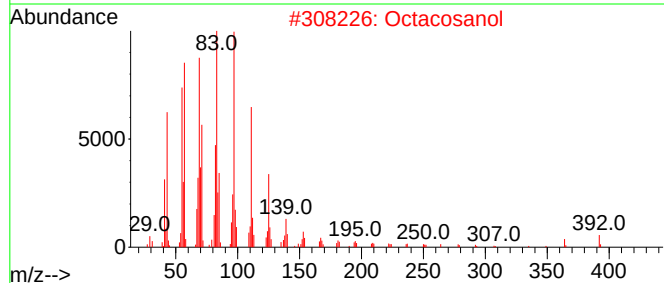
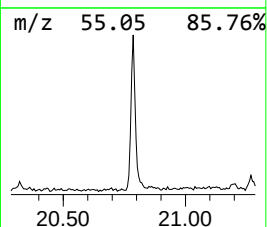
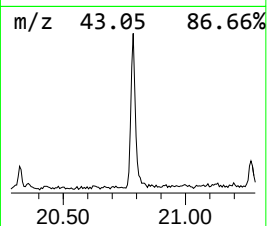
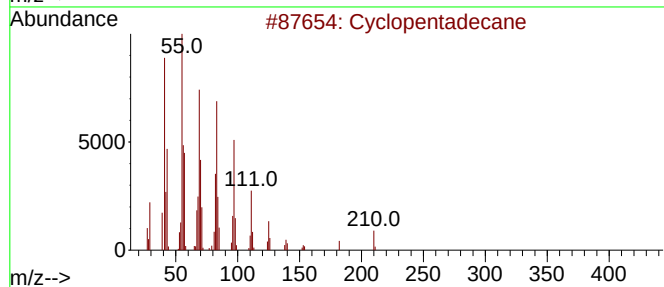
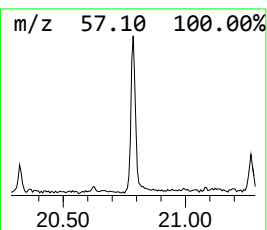
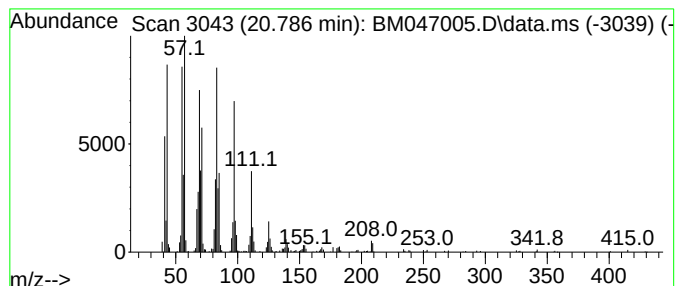
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic20.786 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.786	3.40 ng/ul	391533	Chrysene-d12	21.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	92
2			Octacosanol	410	C28H58O	000557-61-9	91
3			Pentacos-1-ene	350	C25H50	016980-85-1	91
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM047005.D
Acq On : 06 Aug 2024 00:03
Operator : RC/JU
Sample : P3329-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E16

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...	10.916	2.2	ng/ul	146882	2	10.157	1336590	20.0
n-Hexadecanoic ...	17.751	3.9	ng/ul	377930	4	16.815	1953150	20.0
(DEL) Alkane: C...	20.786	3.4	ng/ul	391533	5	21.045	2302610	20.0