

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047002.D
 Acq On : 05 Aug 2024 21:59
 Operator : RC/JU
 Sample : P3329-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E24

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: BM047002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.928	3	7	9	rBV5	3070	3956	0.16%	0.011%
2	3.022	19	23	30	rVB	31085	40001	1.61%	0.116%
3	3.281	64	67	76	rBV	33948	52523	2.12%	0.152%
4	3.410	85	89	101	rBV	400866	563562	22.73%	1.633%
5	3.540	109	111	114	rVB4	4727	3639	0.15%	0.011%
6	3.710	136	140	145	rVB	11105	16490	0.67%	0.048%
7	4.587	287	289	293	rVB4	3815	3908	0.16%	0.011%
8	5.540	448	451	457	rVB6	6023	8049	0.32%	0.023%
9	5.698	474	478	479	rBV4	3365	3431	0.14%	0.010%
10	6.293	577	579	584	rBV6	2817	4105	0.17%	0.012%
11	6.445	601	605	606	rBV4	3372	3664	0.15%	0.011%
12	6.598	625	631	641	rBV	508539	795596	32.09%	2.306%
13	6.751	650	657	666	rBV	419241	641001	25.86%	1.858%
14	6.940	682	689	696	rBV	546109	820538	33.10%	2.378%
15	7.051	703	708	712	rVB8	4028	7287	0.29%	0.021%
16	7.181	726	730	732	rVB5	2559	3748	0.15%	0.011%
17	7.216	732	736	737	rBV4	2997	3527	0.14%	0.010%
18	7.398	759	767	774	rBV	733962	1138297	45.91%	3.299%
19	7.487	781	782	787	rVB5	4377	5020	0.20%	0.015%
20	7.757	823	828	835	rVV6	8331	15918	0.64%	0.046%
21	7.822	837	839	845	rVB7	2648	4764	0.19%	0.014%
22	8.116	880	889	901	rBV	621232	959729	38.71%	2.782%
23	8.539	954	961	969	rVV	492009	786615	31.73%	2.280%
24	9.128	1056	1061	1066	rBV3	17699	30106	1.21%	0.087%
25	9.251	1076	1082	1094	rBV	403821	657153	26.51%	1.905%
26	9.539	1124	1131	1133	rBV6	4066	8302	0.33%	0.024%
27	9.792	1167	1174	1186	rBV	618520	998249	40.27%	2.893%
28	10.157	1227	1236	1240	rVV	877007	1463914	59.05%	4.243%
29	10.204	1240	1244	1252	rVB	303426	483997	19.52%	1.403%
30	10.304	1252	1261	1273	rBV	581228	997026	40.22%	2.890%
31	10.710	1325	1330	1331	rBV4	2479	3580	0.14%	0.010%
32	10.733	1331	1334	1338	rVV7	5522	7916	0.32%	0.023%
33	10.916	1359	1365	1375	rBV	42181	77350	3.12%	0.224%
34	10.992	1375	1378	1385	rVB7	3522	5899	0.24%	0.017%
35	11.563	1471	1475	1479	rVV7	4496	7927	0.32%	0.023%
36	11.757	1504	1508	1514	rVB	10773	16665	0.67%	0.048%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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37	11.827	1515	1520	1529	rVB	28759	45851	1.85%	0.133%
38	11.922	1532	1536	1539	rBV6	2406	3654	0.15%	0.011%
39	12.057	1553	1559	1566	rVB	26124	43120	1.74%	0.125%
40	12.398	1614	1617	1621	rVB5	3898	5645	0.23%	0.016%
41	12.663	1660	1662	1667	rVB5	3245	4232	0.17%	0.012%
42	12.880	1693	1699	1703	rBV3	9106	15817	0.64%	0.046%
43	13.210	1750	1755	1756	rBV5	2822	3726	0.15%	0.011%
44	13.369	1779	1782	1788	rVB6	4619	8260	0.33%	0.024%
45	13.427	1788	1792	1795	rBV6	2850	4780	0.19%	0.014%
46	13.480	1795	1801	1810	rVV	1057944	1412898	56.99%	4.095%
47	13.574	1814	1817	1820	rVB4	3436	4682	0.19%	0.014%
48	13.616	1820	1824	1827	rBV5	3689	6937	0.28%	0.020%
49	13.739	1837	1845	1858	rBV	1098310	1664477	67.14%	4.824%
50	14.051	1890	1898	1905	rBV	1256054	1897408	76.53%	5.499%
51	14.116	1905	1909	1916	rVB	13582	21869	0.88%	0.063%
52	14.198	1918	1923	1926	rBV2	7572	11675	0.47%	0.034%
53	14.292	1933	1939	1952	rBV	504241	834066	33.64%	2.417%
54	14.457	1963	1967	1971	rBV	28953	41188	1.66%	0.119%
55	14.504	1974	1975	1982	rVV5	6466	9004	0.36%	0.026%
56	14.568	1982	1986	1993	rVB	12791	20703	0.84%	0.060%
57	14.833	2029	2031	2035	rVB4	3494	3777	0.15%	0.011%
58	14.892	2037	2041	2048	rBV6	6616	10937	0.44%	0.032%
59	14.951	2048	2051	2055	rVB6	2806	4291	0.17%	0.012%
60	15.057	2063	2069	2076	rBV	1454072	2001115	80.72%	5.800%
61	15.115	2076	2079	2082	rVB3	16369	21670	0.87%	0.063%
62	15.192	2086	2092	2101	rBV	423341	611972	24.68%	1.774%
63	15.298	2106	2110	2115	rVB5	5534	9669	0.39%	0.028%
64	15.410	2126	2129	2131	rBV3	3731	4845	0.20%	0.014%
65	15.563	2151	2155	2160	rBV7	2903	5405	0.22%	0.016%
66	15.615	2161	2164	2166	rVV4	3230	3784	0.15%	0.011%
67	15.639	2166	2168	2177	rVB8	3673	7525	0.30%	0.022%
68	15.821	2194	2199	2202	rBV6	7351	11190	0.45%	0.032%
69	15.980	2222	2226	2232	rVB7	4721	6676	0.27%	0.019%
70	16.174	2256	2259	2263	rVB5	3764	5464	0.22%	0.016%
71	16.268	2272	2275	2280	rVB7	3411	4766	0.19%	0.014%
72	16.398	2294	2297	2302	rVB6	4003	6482	0.26%	0.019%
73	16.474	2305	2310	2317	rVB3	10951	18917	0.76%	0.055%
74	16.568	2320	2326	2328	rBV6	3616	6809	0.27%	0.020%
75	16.604	2328	2332	2335	rBV5	6919	10742	0.43%	0.031%
76	16.815	2361	2368	2373	rVV	1648285	2252209	90.84%	6.528%

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77	16.857	2373	2375	2379	rVV	58203	67476	2.72%	0.196%
78	16.909	2379	2384	2395	rVV	1545207	2171727	87.60%	6.294%
79	16.980	2395	2396	2400	rVV4	5215	4010	0.16%	0.012%
80	17.033	2402	2405	2411	rVB7	17426	20443	0.82%	0.059%
81	17.127	2418	2421	2423	rBV4	3631	3775	0.15%	0.011%
82	17.151	2423	2425	2429	rVB5	4532	4538	0.18%	0.013%
83	17.227	2434	2438	2446	rVB	18204	29496	1.19%	0.085%
84	17.527	2486	2489	2495	rVB3	14410	18562	0.75%	0.054%
85	17.751	2521	2527	2535	rBV	178633	265644	10.71%	0.770%
86	17.921	2554	2556	2560	rBV5	4165	4325	0.17%	0.013%
87	18.433	2641	2643	2646	rVB4	4468	5278	0.21%	0.015%
88	18.627	2674	2676	2680	rVB5	5143	6215	0.25%	0.018%
89	18.662	2680	2682	2684	rBV3	4329	3366	0.14%	0.010%
90	18.692	2685	2687	2688	rBV2	5495	3686	0.15%	0.011%
91	18.786	2700	2703	2708	rVB4	20015	29670	1.20%	0.086%
92	18.856	2712	2715	2717	rBV	20554	24677	1.00%	0.072%
93	18.886	2717	2720	2724	rVB	21079	27795	1.12%	0.081%
94	19.051	2744	2748	2754	rBV	69443	97989	3.95%	0.284%
95	19.227	2772	2778	2787	rBV	1848716	2448108	98.75%	7.095%
96	20.198	2940	2943	2949	rBV4	40048	47666	1.92%	0.138%
97	20.786	3039	3043	3049	rBV2	236673	310500	12.52%	0.900%
98	21.050	3082	3088	3094	rBV	1665233	2359532	95.17%	6.839%
99	23.574	3510	3517	3527	rVB	1078936	2357748	95.10%	6.833%
100	23.762	3541	3549	3556	rBV	1085659	2479190	100.00%	7.185%

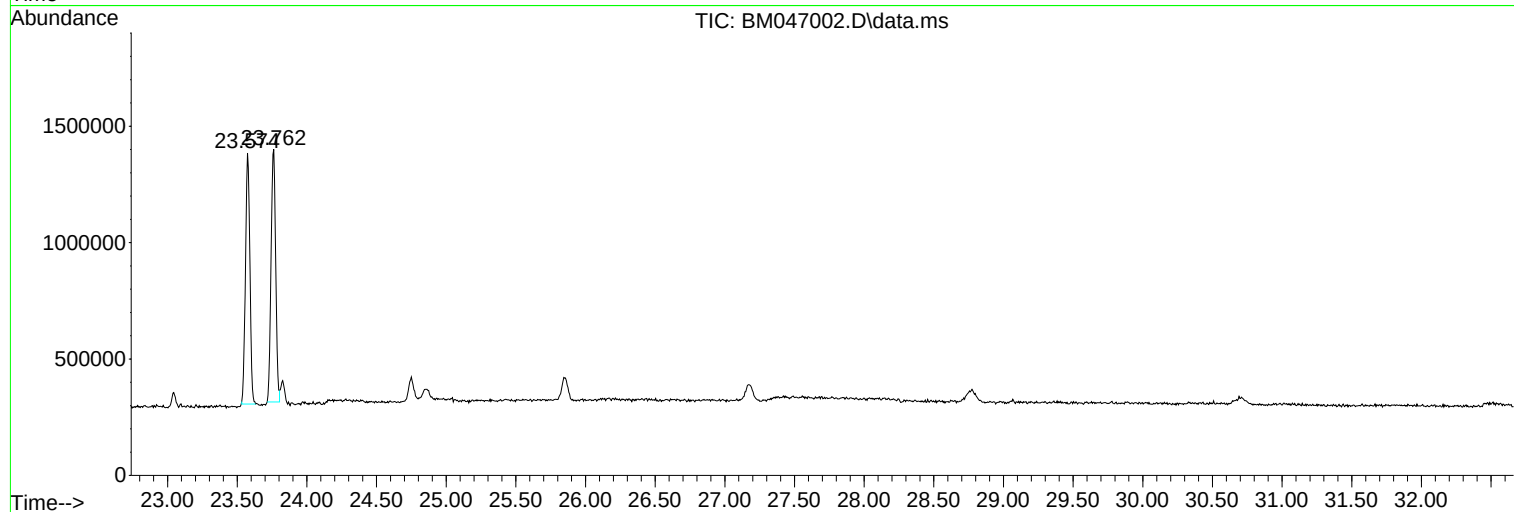
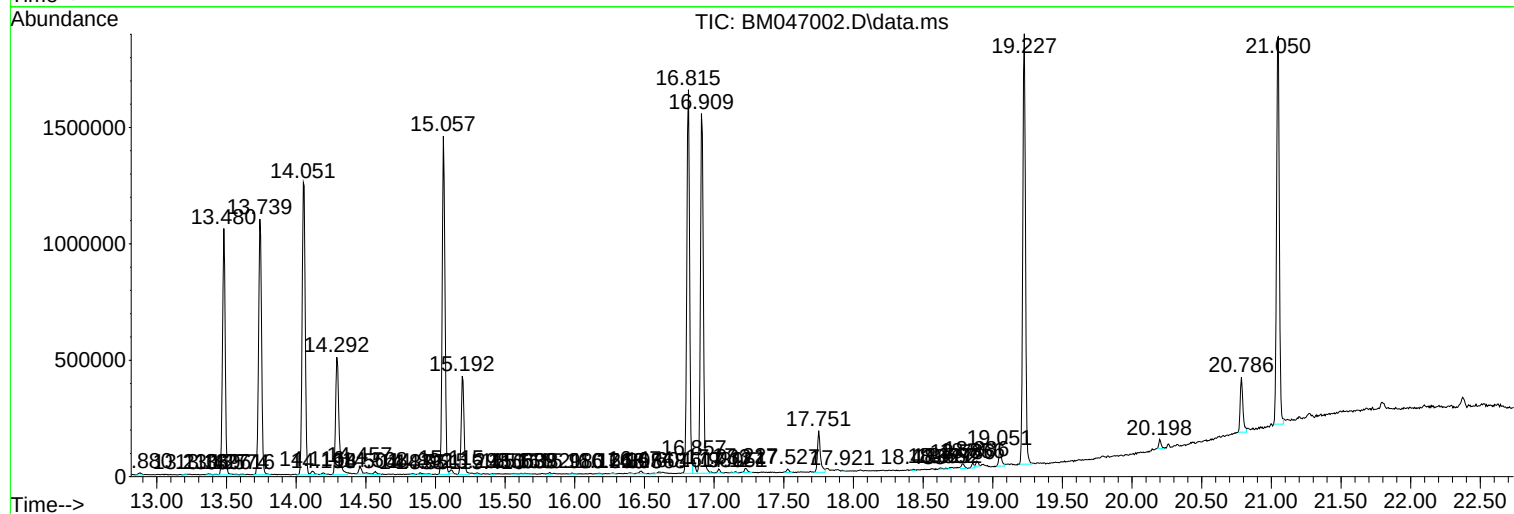
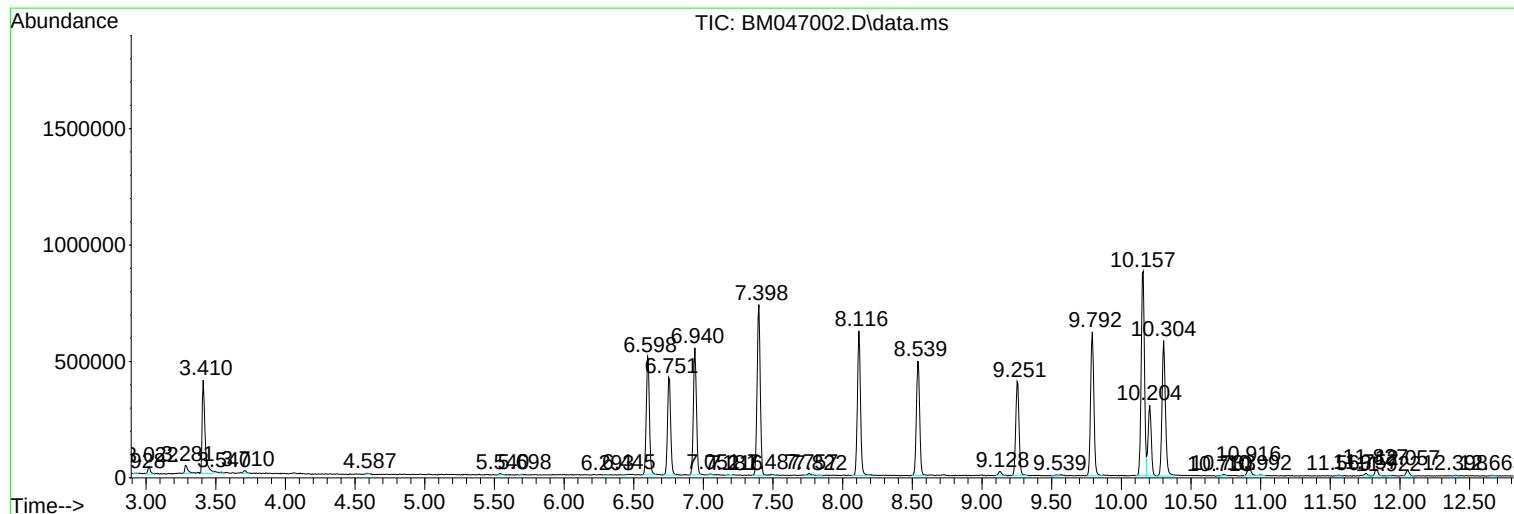
Sum of corrected areas: 34503105

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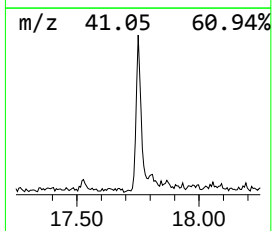
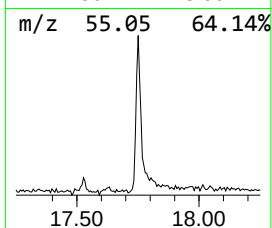
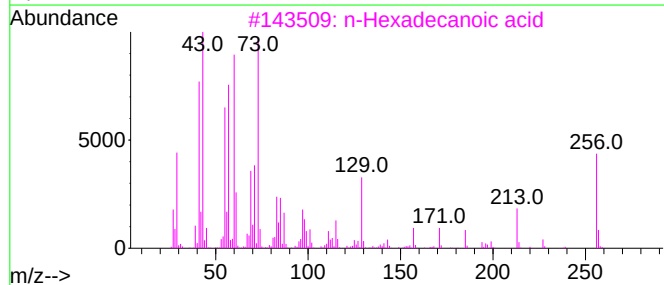
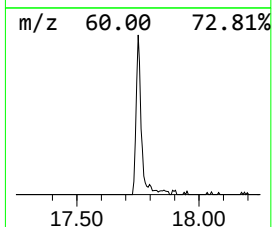
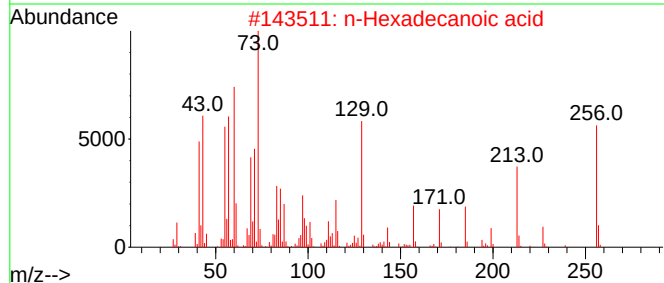
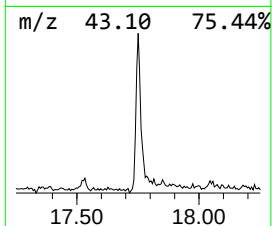
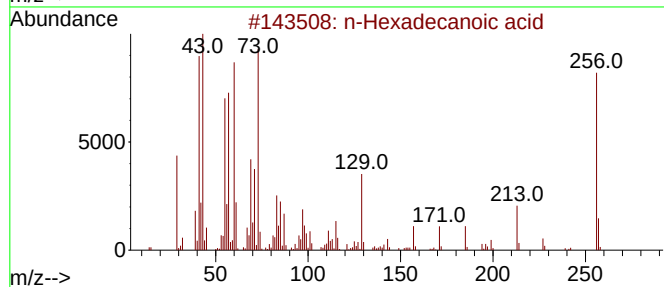
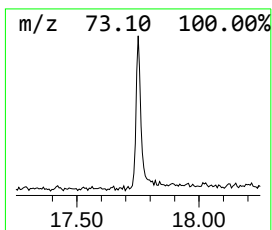
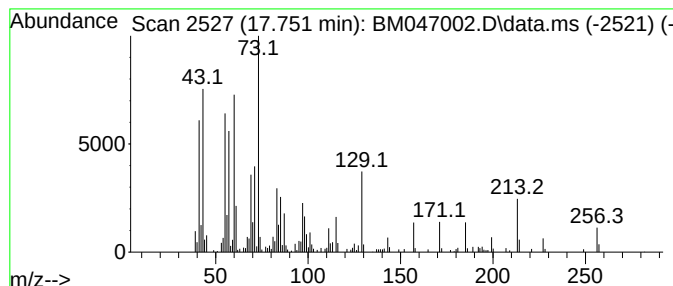
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	2.36 ng/ul	265644	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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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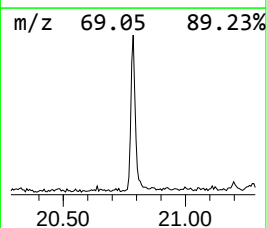
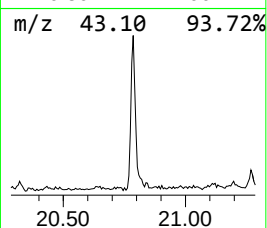
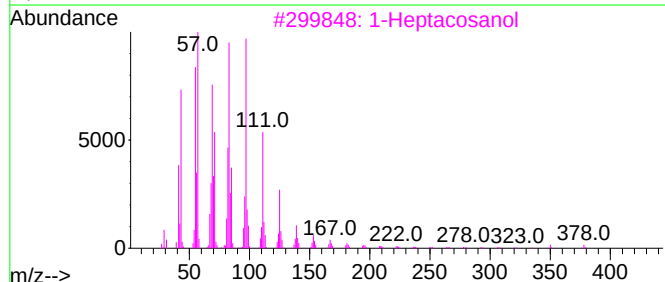
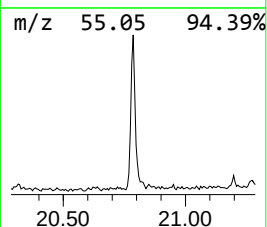
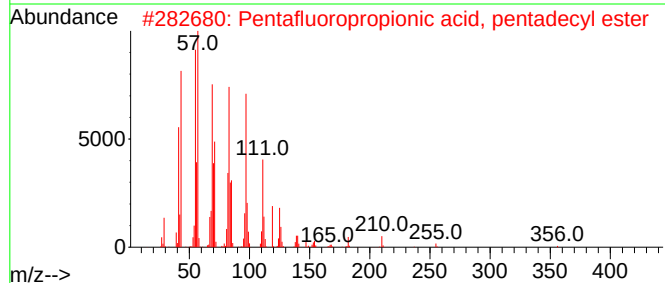
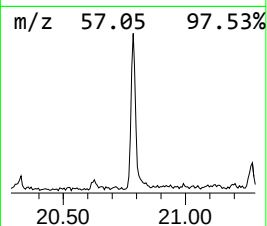
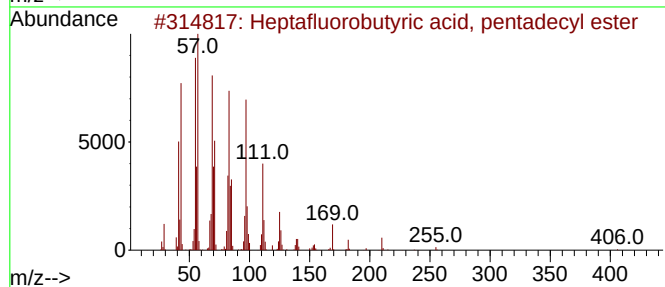
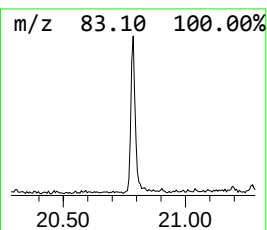
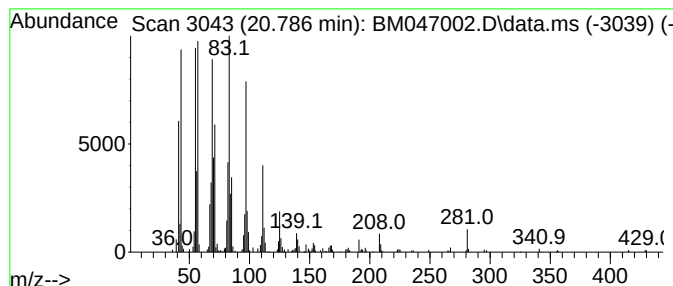
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.786	2.63 ng/ul	310500	Chrysene-d12	21.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			Nonacos-1-ene	406	C29H58	018835-35-3	93
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	93



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.751	2.4	ng/u1	265644	4	16.815	2252210	20.0
Heptafluorobuty...	20.786	2.6	ng/u1	310500	5	21.044	2359530	20.0