

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
 Data File : BM035511.D
 Acq On : 18 Jun 2022 01:38
 Operator : CG/JU
 Sample : N3226-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L7

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-BM061622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	37	rVB	49180	68099	1.42%	0.143%
2	3.687	99	102	121	rBV	439781	798899	16.64%	1.683%
3	4.005	153	156	161	rVB2	13166	19066	0.40%	0.040%
4	4.928	309	313	318	rVB5	8784	14377	0.30%	0.030%
5	6.999	660	665	684	rBV	489320	1062761	22.13%	2.238%
6	7.146	685	690	713	rVB	530217	921232	19.18%	1.940%
7	7.351	719	725	740	rBV	664678	1202090	25.03%	2.532%
8	7.810	797	803	814	rBV	651949	1124718	23.42%	2.369%
9	8.540	921	927	947	rBV	656854	1362139	28.36%	2.869%
10	8.975	994	1001	1017	rBV	583905	1092249	22.74%	2.301%
11	9.698	1115	1124	1138	rBV	468086	901945	18.78%	1.900%
12	10.251	1212	1218	1251	rBV	511603	1327707	27.65%	2.796%
13	10.604	1271	1278	1293	rBV	962085	1675614	34.89%	3.529%
14	10.763	1297	1305	1337	rBV	530913	1398318	29.12%	2.945%
15	12.239	1550	1556	1565	rVV4	9611	22308	0.46%	0.047%
16	13.004	1681	1686	1690	rBV6	2502	5744	0.12%	0.012%
17	13.286	1730	1734	1739	rBV6	3809	5915	0.12%	0.012%
18	13.363	1743	1747	1754	rVV6	7689	13822	0.29%	0.029%
19	13.869	1827	1833	1845	rBV	1303240	2026295	42.19%	4.268%
20	14.145	1874	1880	1900	rVV	1631502	2565671	53.43%	5.404%
21	14.451	1926	1932	1950	rBV	1480519	2195223	45.71%	4.624%
22	14.733	1973	1980	2006	rBV2	134918	666927	13.89%	1.405%
23	14.910	2006	2010	2030	rVV2	21391	97253	2.03%	0.205%
24	15.257	2065	2069	2072	rBV4	4759	6153	0.13%	0.013%
25	15.310	2076	2078	2082	rVB5	5490	6324	0.13%	0.013%
26	15.445	2095	2101	2119	rBV	2048077	3267793	68.05%	6.883%
27	15.592	2120	2126	2139	rVV	441766	785909	16.37%	1.655%
28	15.698	2139	2144	2151	rVB3	28705	60437	1.26%	0.127%
29	16.174	2221	2225	2227	rBV4	10410	15198	0.32%	0.032%
30	16.233	2232	2235	2241	rVB5	10570	15736	0.33%	0.033%
31	16.339	2250	2253	2259	rBV7	3362	6060	0.13%	0.013%
32	16.880	2341	2345	2350	rBV7	3564	5885	0.12%	0.012%
33	16.969	2354	2360	2363	rBV5	10204	14358	0.30%	0.030%
34	17.021	2363	2369	2373	rVB7	8230	12763	0.27%	0.027%
35	17.133	2383	2388	2393	rVB8	6123	11050	0.23%	0.023%
36	17.198	2393	2399	2410	rBV	1761243	2508506	52.23%	5.284%

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37	17.298	2410	2416	2431	rVV	2273933	3491197	72.70%	7.353%
38	17.427	2435	2438	2446	rVB8	16377	32578	0.68%	0.069%
39	17.704	2481	2485	2490	rVB5	9866	12498	0.26%	0.026%
40	17.821	2502	2505	2509	rBV5	4082	5590	0.12%	0.012%
41	17.880	2509	2515	2520	rVV2	17052	26178	0.55%	0.055%
42	18.104	2548	2553	2563	rBV	210472	357834	7.45%	0.754%
43	18.398	2600	2603	2608	rBV5	13503	18677	0.39%	0.039%
44	19.033	2708	2711	2715	rVB2	16237	15664	0.33%	0.033%
45	19.162	2729	2733	2738	rBV3	30765	48951	1.02%	0.103%
46	19.239	2742	2746	2750	rBV2	45138	73348	1.53%	0.154%
47	19.386	2766	2771	2780	rBV2	141719	229924	4.79%	0.484%
48	19.533	2793	2796	2800	rVB3	14195	15209	0.32%	0.032%
49	19.598	2801	2807	2814	rBV	2853523	4126024	85.92%	8.690%
50	20.145	2897	2900	2904	rVB2	59209	60368	1.26%	0.127%
51	20.639	2981	2984	2987	rBV	106252	107593	2.24%	0.227%
52	21.104	3059	3063	3073	rBV	410201	725690	15.11%	1.528%
53	21.386	3107	3111	3125	rBV2	2095097	3018798	62.86%	6.358%
54	21.539	3134	3137	3143	rBV	141373	168594	3.51%	0.355%
55	21.992	3211	3214	3217	rBV	120671	149972	3.12%	0.316%
56	23.574	3477	3483	3497	rVB2	2321348	4802353	100.00%	10.115%
57	23.727	3503	3509	3522	rVB2	1298984	2706002	56.35%	5.700%

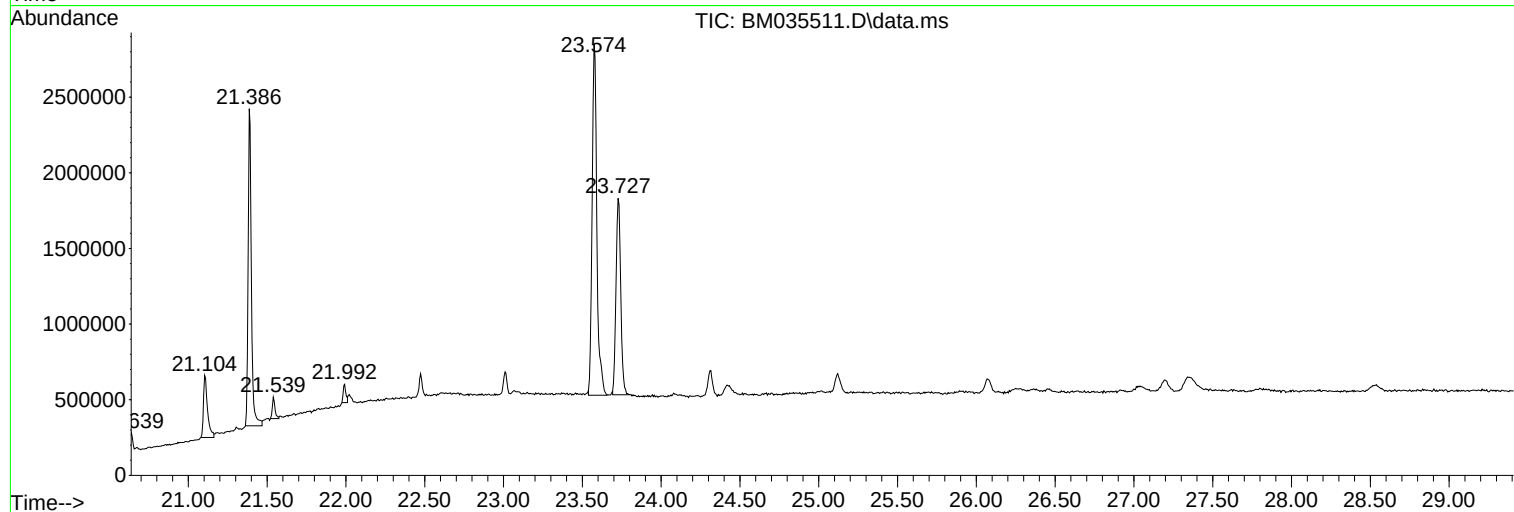
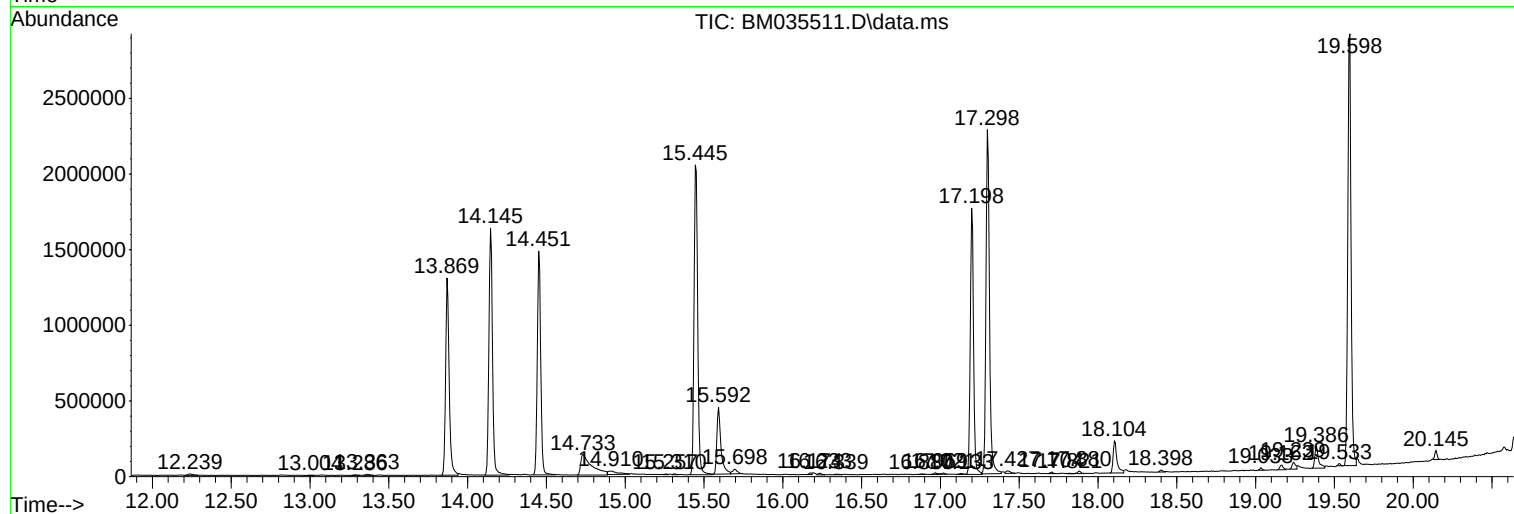
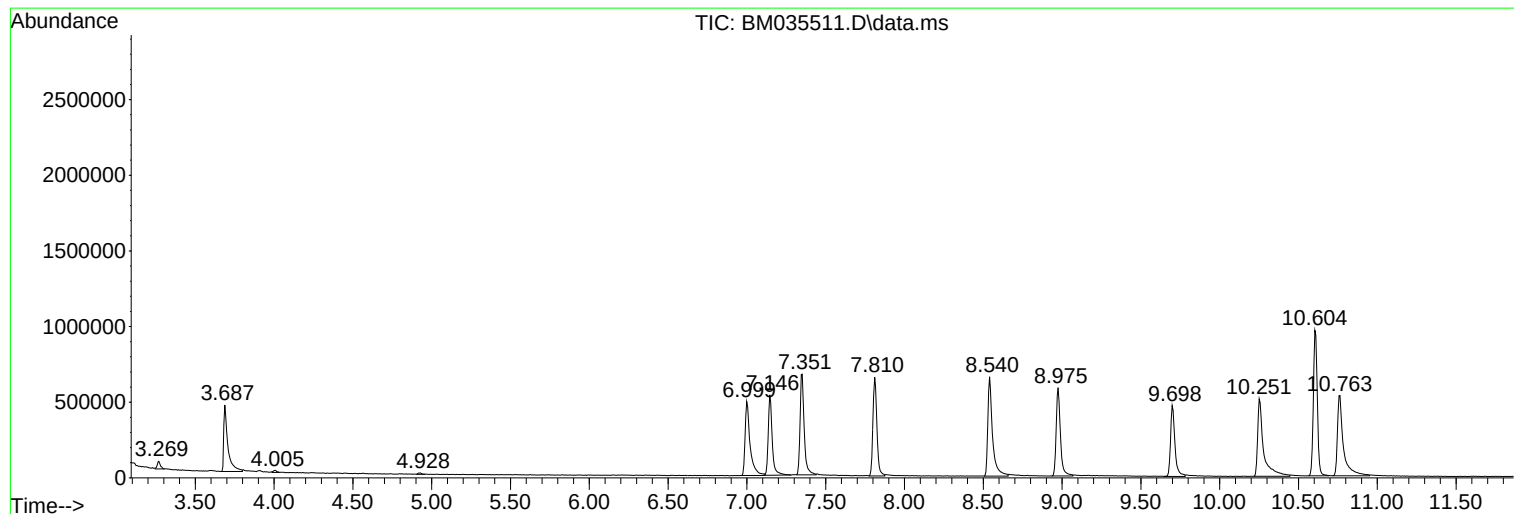
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION

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



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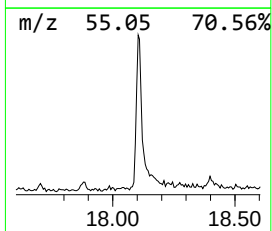
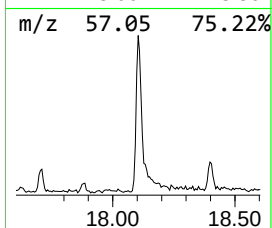
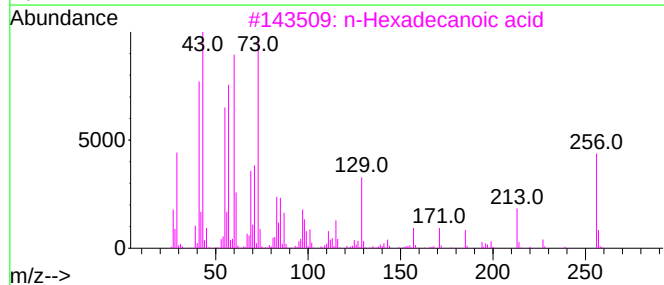
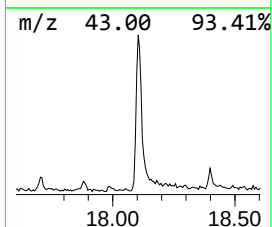
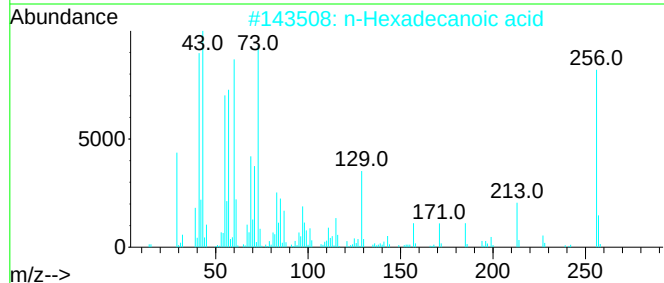
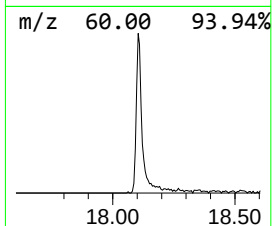
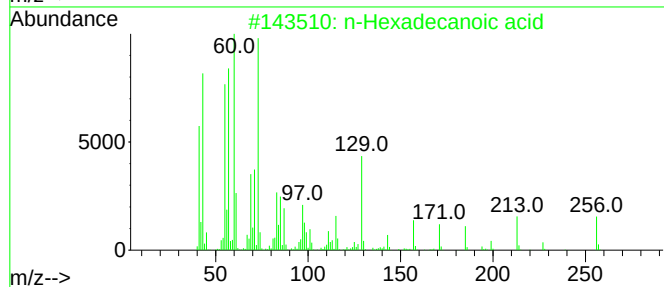
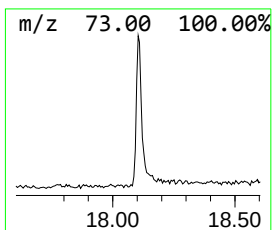
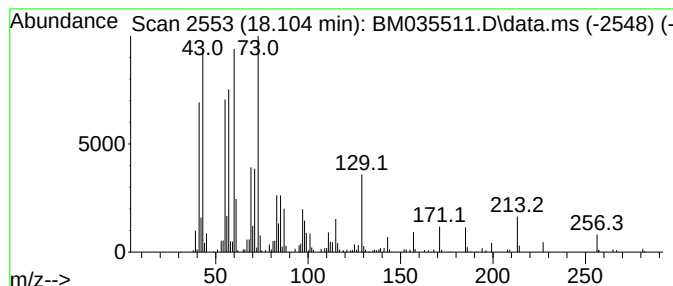
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION

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.
18.104	2.85 ng/ul	357834	Phenanthrene-d10	17.198

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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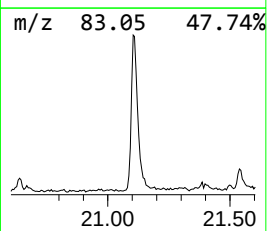
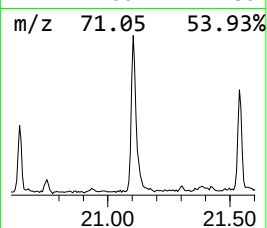
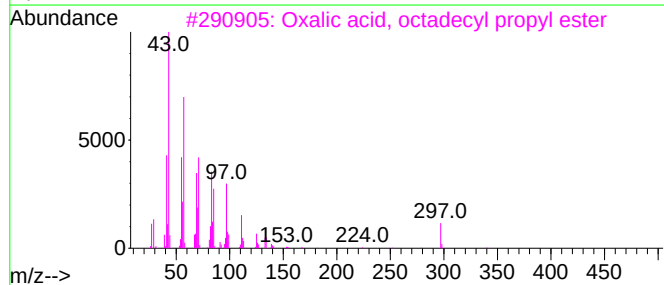
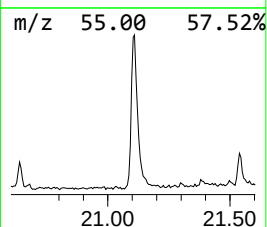
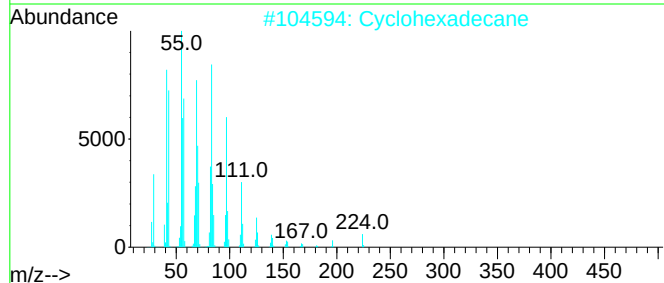
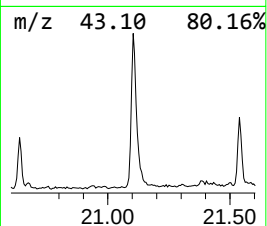
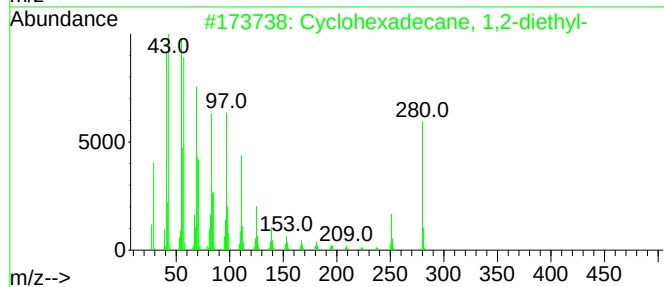
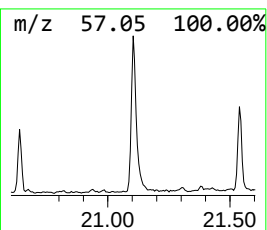
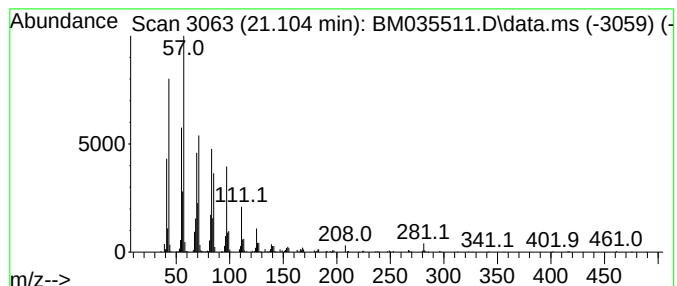
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Peak Number 2 (DEL) Alkane: Cyclic21.104 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.104	4.81 ng/ul	725690	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	96
2			Cyclohexadecane	224	C16H32	000295-65-8	96
3			Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	91
4			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
5			Hexacosyl heptafluorobutyrate	578	C30H53F7O2	1000351-83-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.104	2.9	ng/ul	357834	4	17.198	2508510	20.0
(DEL) Alkane: C...	21.104	4.8	ng/ul	725690	5	21.386	3018800	20.0