

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044366.D
 Acq On : 27 Feb 2024 14:40
 Operator : MA/JU
 Sample : P1469-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9W7

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-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	43	47	57	rVB	73882	100538	2.10%	0.196%
2	3.787	116	119	139	rBV	232412	406583	8.50%	0.793%
3	4.104	169	173	177	rBV3	13214	20788	0.43%	0.041%
4	5.157	349	352	355	rBV5	4472	5889	0.12%	0.011%
5	7.104	676	683	697	rBV	944890	1520365	31.78%	2.964%
6	7.281	707	713	722	rBV	809096	1255209	26.23%	2.447%
7	7.463	737	744	756	rBV	927167	1480441	30.94%	2.886%
8	7.940	817	825	833	rBV	717871	1129638	23.61%	2.202%
9	8.010	833	837	843	rVB9	3378	5958	0.12%	0.012%
10	8.175	861	865	868	rVB6	2995	5350	0.11%	0.010%
11	8.651	938	946	958	rBV	1104154	1812764	37.89%	3.534%
12	9.110	1016	1024	1036	rBV	854433	1429181	29.87%	2.786%
13	9.269	1049	1051	1058	rVB6	7339	11806	0.25%	0.023%
14	9.504	1086	1091	1096	rVB6	8546	14177	0.30%	0.028%
15	9.828	1138	1146	1158	rBV	636629	1092238	22.83%	2.129%
16	10.363	1229	1237	1256	rBV	1004032	1766256	36.92%	3.443%
17	10.745	1294	1302	1310	rBV	969164	1630590	34.08%	3.179%
18	10.892	1315	1327	1340	rBV	969942	1770382	37.00%	3.451%
19	12.263	1558	1560	1565	rVB5	3722	5323	0.11%	0.010%
20	12.333	1565	1572	1579	rBV2	19605	42067	0.88%	0.082%
21	13.416	1752	1756	1760	rVB6	8225	11540	0.24%	0.022%
22	13.486	1760	1768	1774	rBV2	37767	62173	1.30%	0.121%
23	13.551	1776	1779	1784	rVB7	4982	7499	0.16%	0.015%
24	14.004	1849	1856	1869	rBV	1825242	2518618	52.64%	4.910%
25	14.274	1894	1902	1911	rBV	2163905	3234468	67.60%	6.306%
26	14.580	1947	1954	1963	rBV	1402089	2040760	42.65%	3.979%
27	14.645	1963	1965	1970	rVB3	5751	7846	0.16%	0.015%
28	14.792	1982	1990	2013	rBV	414206	1028497	21.50%	2.005%
29	15.380	2086	2090	2094	rBV5	3919	5762	0.12%	0.011%
30	15.445	2099	2101	2104	rVB4	6218	6040	0.13%	0.012%
31	15.574	2113	2123	2137	rBV	2821009	3982976	83.25%	7.765%
32	15.698	2138	2144	2155	rVB	545360	785969	16.43%	1.532%
33	15.821	2160	2165	2168	rVB3	12555	22067	0.46%	0.043%
34	16.145	2213	2220	2224	rBV10	3877	9497	0.20%	0.019%
35	16.363	2253	2257	2264	rVB6	11396	19072	0.40%	0.037%
36	16.468	2273	2275	2280	rVB6	5212	5765	0.12%	0.011%

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37	16.739	2318	2321	2326	rVB6	4472	5550	0.12%	0.011%
38	17.015	2363	2368	2371	rVB7	3628	6119	0.13%	0.012%
39	17.262	2405	2410	2412	rBV6	3836	5673	0.12%	0.011%
40	17.333	2414	2422	2431	rBV	1592532	2349882	49.11%	4.581%
41	17.427	2432	2438	2450	rVV2	2887873	4211182	88.02%	8.210%
42	17.539	2453	2457	2460	rVB5	16194	22023	0.46%	0.043%
43	18.027	2532	2540	2542	rBV8	6488	12519	0.26%	0.024%
44	18.239	2571	2576	2585	rBV	188562	278605	5.82%	0.543%
45	18.315	2587	2589	2594	rVB3	8466	12072	0.25%	0.024%
46	18.674	2648	2650	2655	rVB5	7234	8037	0.17%	0.016%
47	19.109	2722	2724	2727	rBV4	4294	5275	0.11%	0.010%
48	19.292	2750	2755	2761	rBV2	38426	52893	1.11%	0.103%
49	19.362	2762	2767	2772	rBV2	33345	54181	1.13%	0.106%
50	19.404	2772	2774	2776	rVV3	6722	4794	0.10%	0.009%
51	19.521	2790	2794	2802	rBV	87554	122430	2.56%	0.239%
52	19.680	2818	2821	2823	rBV3	11897	12439	0.26%	0.024%
53	19.727	2823	2829	2838	rVV	3620584	4784597	100.00%	9.328%
54	21.256	3085	3089	3099	rBV	348792	577118	12.06%	1.125%
55	21.527	3130	3135	3143	rBV	1787574	2422346	50.63%	4.722%
56	23.791	3512	3520	3533	rBV	2279679	4635320	96.88%	9.037%
57	23.944	3540	3546	3556	rVB	1161207	2456863	51.35%	4.790%

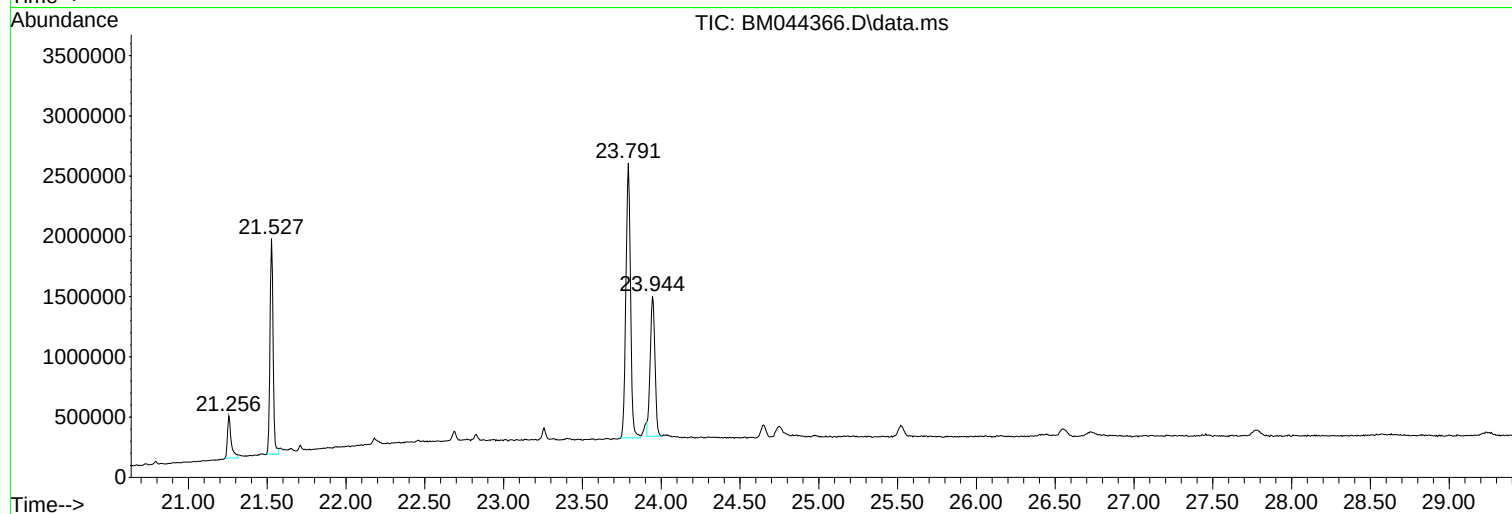
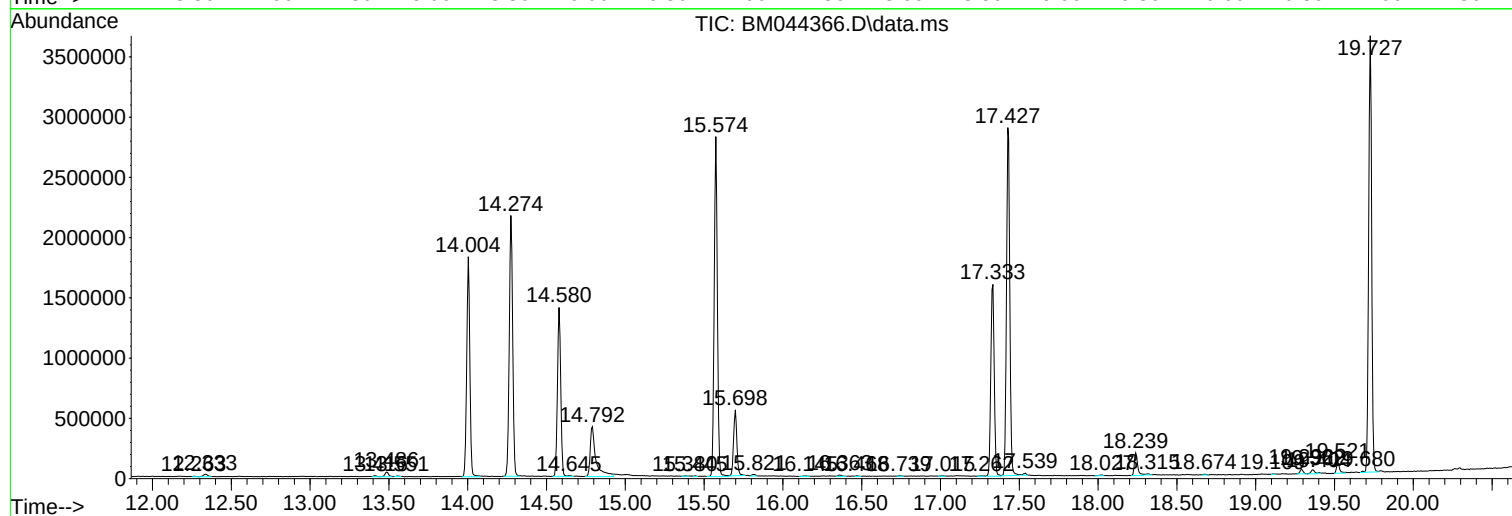
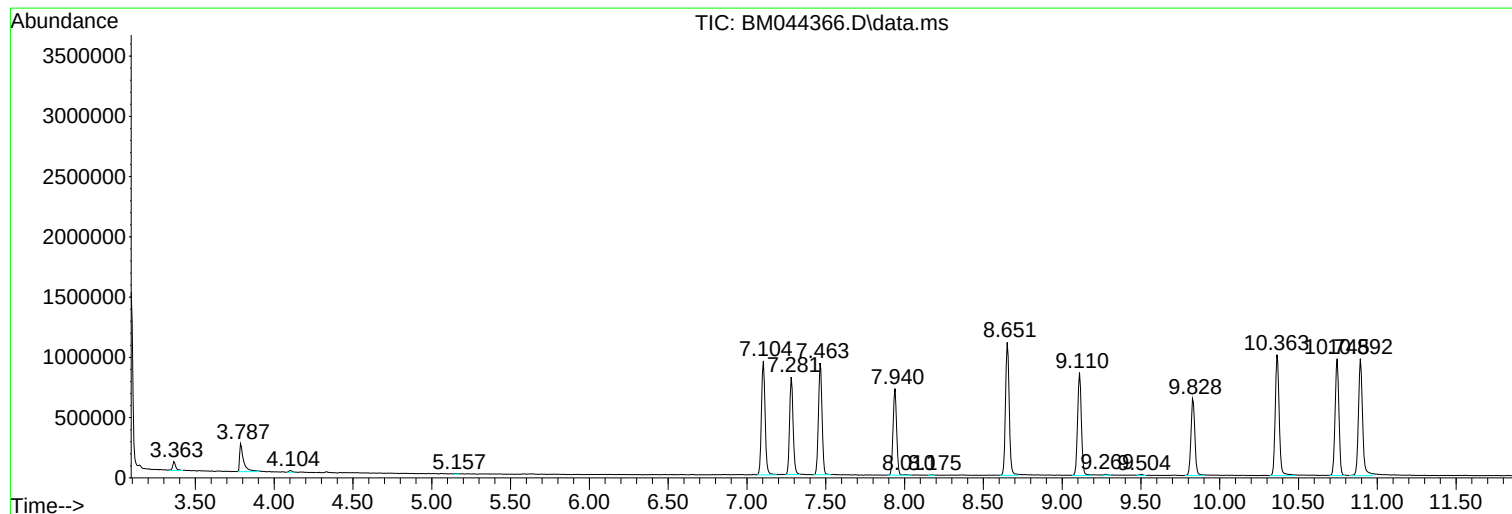
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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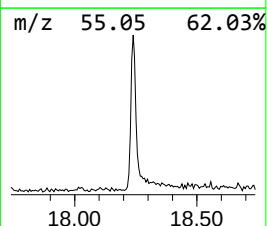
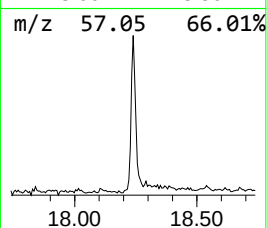
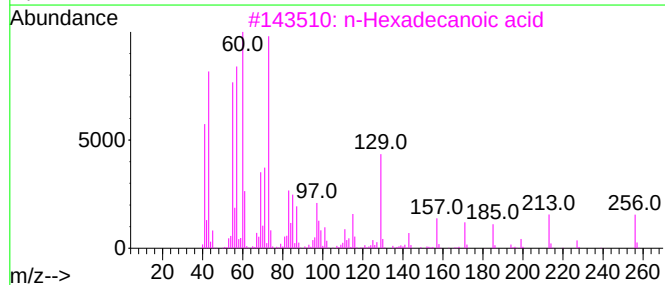
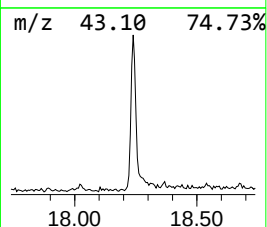
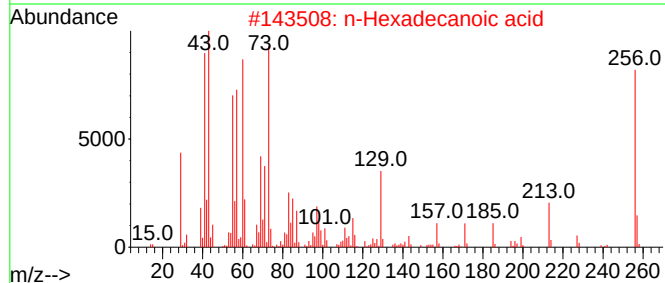
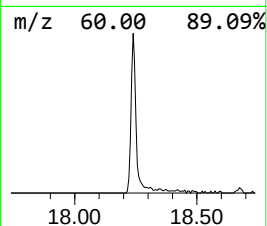
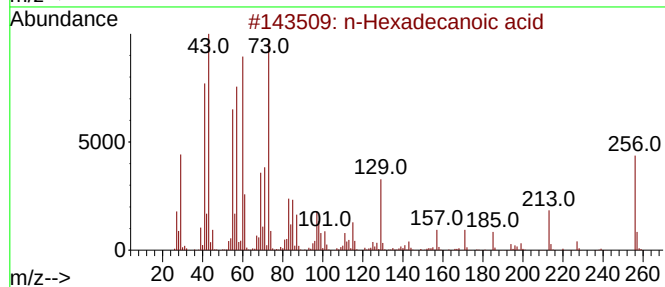
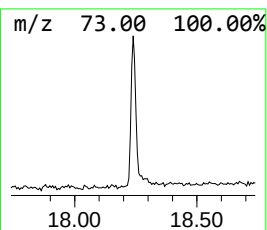
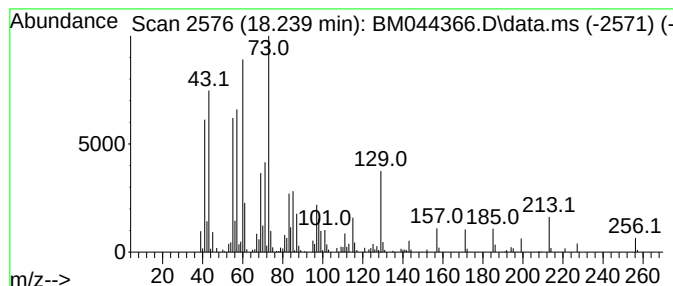
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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.
18.239	2.37 ng/ul	278605	Phenanthrene-d10	17.333

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	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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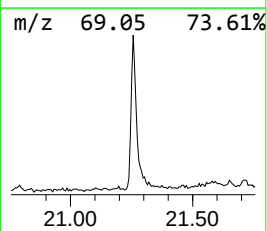
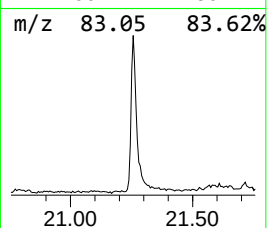
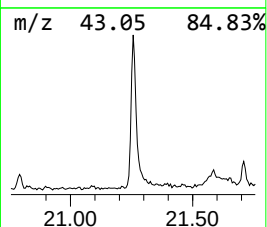
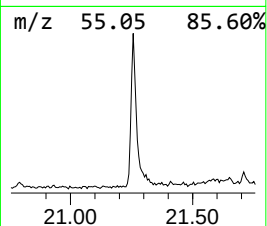
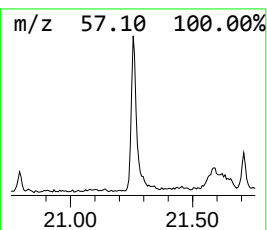
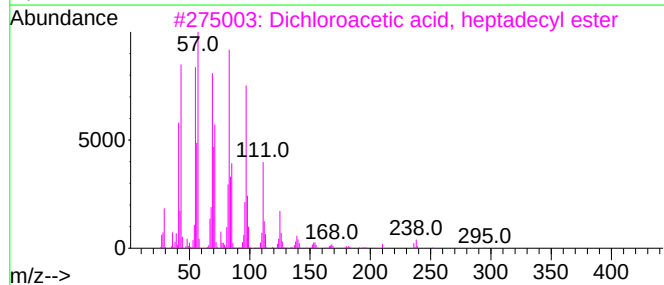
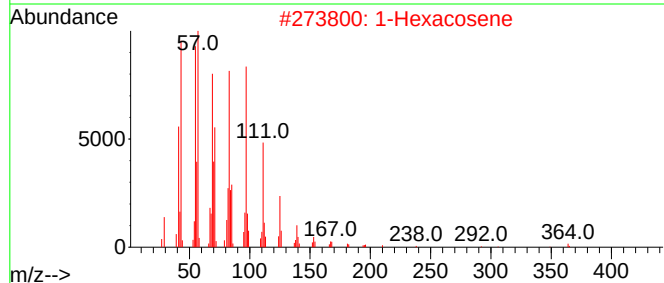
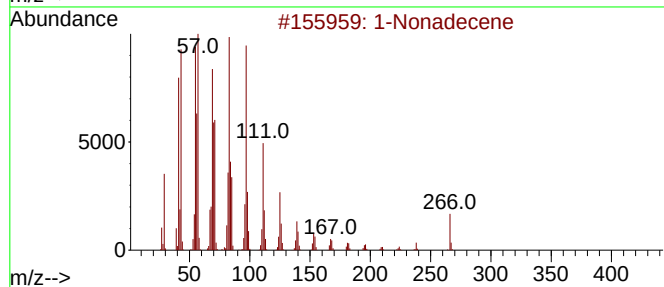
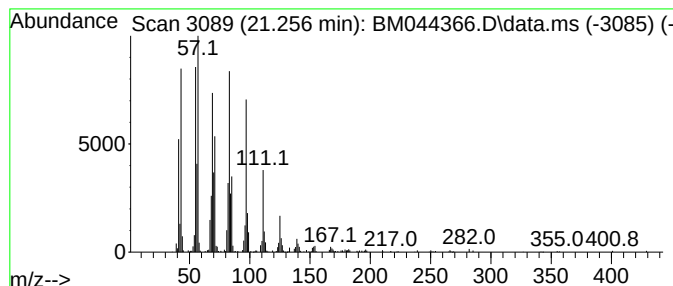
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	4.76 ng/ul	577118	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	98
2	1-Hexacosene			364	C26H52	018835-33-1	94
3	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	94
4	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	94
5	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.239	2.4	ng/u1	278605	4	17.333	2349880	20.0
(DEL) Alkane: S...	21.256	4.8	ng/u1	577118	5	21.527	2422350	20.0