

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
 Data File : BP016897.D
 Acq On : 31 Aug 2023 14:44
 Operator : MA/JU
 Sample : 04113-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYH4

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_P\Methods\SFAM-EPA-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016897.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	30	rVB	74508	135758	2.32%	0.199%
2	3.828	88	92	101	rVB2	44064	73934	1.27%	0.108%
3	3.928	105	109	115	rVV	109382	145811	2.50%	0.214%
4	4.011	118	123	131	rVB2	84433	146493	2.51%	0.215%
5	4.128	140	143	151	rVB	29550	48673	0.83%	0.071%
6	4.517	206	209	216	rVB5	18165	30422	0.52%	0.045%
7	4.711	239	242	249	rVB5	17323	24920	0.43%	0.037%
8	5.064	298	302	308	rVB	69205	100687	1.72%	0.148%
9	5.187	319	323	330	rVB	20145	29826	0.51%	0.044%
10	5.611	392	395	398	rBV4	10101	12764	0.22%	0.019%
11	5.975	455	457	463	rVB4	14094	23734	0.41%	0.035%
12	6.587	558	561	566	rBV7	5547	8354	0.14%	0.012%
13	6.869	604	609	614	rVB4	13875	24989	0.43%	0.037%
14	6.987	625	629	638	rVB	20877	37683	0.65%	0.055%
15	7.175	652	661	675	rBV	1110615	1885751	32.29%	2.765%
16	7.364	686	693	701	rBV	969465	1463078	25.05%	2.145%
17	7.546	716	724	732	rBV	1160562	1838828	31.49%	2.696%
18	7.622	732	737	747	rVB2	34456	72421	1.24%	0.106%
19	7.834	770	773	776	rVB4	6204	6361	0.11%	0.009%
20	8.028	798	806	818	rBV	1453817	2273400	38.93%	3.334%
21	8.116	818	821	827	rVB8	5253	10542	0.18%	0.015%
22	8.734	917	926	938	rBV	898832	1491904	25.55%	2.188%
23	8.875	944	950	959	rVB	240866	373572	6.40%	0.548%
24	9.016	968	974	983	rBV3	11338	26651	0.46%	0.039%
25	9.222	999	1009	1017	rBV	1109412	1824393	31.24%	2.675%
26	9.440	1042	1046	1054	rVB7	11511	26792	0.46%	0.039%
27	9.940	1124	1131	1141	rBV	809933	1326449	22.71%	1.945%
28	10.081	1150	1155	1160	rBV	38258	70090	1.20%	0.103%
29	10.305	1186	1193	1197	rBV2	21128	34545	0.59%	0.051%
30	10.469	1213	1221	1233	rBV	1220280	2100849	35.97%	3.081%
31	10.616	1244	1246	1250	rVB5	5889	6693	0.11%	0.010%
32	10.746	1263	1268	1271	rVB3	13040	15156	0.26%	0.022%
33	10.858	1278	1287	1294	rBV	2008334	3331556	57.05%	4.885%
34	10.910	1294	1296	1302	rVB2	22709	32950	0.56%	0.048%
35	11.016	1307	1314	1324	rBV	344280	636474	10.90%	0.933%
36	11.275	1355	1358	1365	rVB9	3582	7940	0.14%	0.012%

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37	11.399	1372	1379	1389	rBV9	16777	46199	0.79%	0.068%
38	11.610	1410	1415	1421	rBV5	16304	31252	0.54%	0.046%
39	11.675	1421	1426	1437	rVB2	13949	30303	0.52%	0.044%
40	11.787	1440	1445	1448	rBV6	11674	18655	0.32%	0.027%

41	11.881	1459	1461	1468	rVB8	6553	9301	0.16%	0.014%
42	12.010	1479	1483	1487	rBV7	6820	11071	0.19%	0.016%
43	12.193	1509	1514	1519	rVB4	17223	28121	0.48%	0.041%
44	12.246	1519	1523	1530	rVB2	10333	20162	0.35%	0.030%
45	12.334	1533	1538	1542	rBV6	7047	15094	0.26%	0.022%

46	12.434	1549	1555	1562	rVB	24816	41381	0.71%	0.061%
47	12.510	1562	1568	1574	rBV	32373	53794	0.92%	0.079%
48	12.675	1586	1596	1599	rBV	8903	21384	0.37%	0.031%
49	12.728	1601	1605	1611	rVV2	20099	31874	0.55%	0.047%
50	12.934	1636	1640	1643	rBV6	4843	7423	0.13%	0.011%

51	13.004	1649	1652	1658	rVB4	13071	19559	0.33%	0.029%
52	13.140	1671	1675	1678	rBV6	9474	12788	0.22%	0.019%
53	13.257	1690	1695	1699	rVB2	13618	21485	0.37%	0.032%
54	13.434	1721	1725	1729	rBV	26506	34052	0.58%	0.050%
55	13.522	1733	1740	1748	rBV	134636	217736	3.73%	0.319%

56	13.610	1752	1755	1757	rBV4	4882	6192	0.11%	0.009%
57	13.704	1767	1771	1773	rBV5	5937	7659	0.13%	0.011%
58	13.857	1794	1797	1805	rVB6	25248	44727	0.77%	0.066%
59	13.999	1813	1821	1826	rBV4	24269	48811	0.84%	0.072%
60	14.051	1826	1830	1831	rVV3	17159	21602	0.37%	0.032%

61	14.093	1831	1837	1850	rVB	2343327	3164019	54.18%	4.639%
62	14.234	1857	1861	1864	rVB3	10864	12920	0.22%	0.019%
63	14.299	1869	1872	1877	rVB7	6227	8129	0.14%	0.012%
64	14.381	1880	1886	1896	rBV2	2725316	4038457	69.15%	5.922%
65	14.510	1903	1908	1916	rVB	32174	47746	0.82%	0.070%

66	14.681	1927	1937	1945	rBV	2927809	4292797	73.51%	6.295%
67	14.746	1945	1948	1954	rVB2	35426	56015	0.96%	0.082%
68	14.898	1966	1974	1997	rBV	556821	1150984	19.71%	1.688%
69	15.063	1997	2002	2008	rVV4	48712	123626	2.12%	0.181%
70	15.116	2008	2011	2022	rVB3	44683	89952	1.54%	0.132%

71	15.287	2037	2040	2044	rVB6	9857	11930	0.20%	0.017%
72	15.340	2046	2049	2056	rVB7	16121	25479	0.44%	0.037%
73	15.422	2059	2063	2066	rBV3	15870	28289	0.48%	0.041%
74	15.463	2066	2070	2073	rBV3	37217	44784	0.77%	0.066%
75	15.681	2097	2107	2117	rBV	3334082	4967785	85.06%	7.284%

76	15.810	2124	2129	2133	rBV	89795	123433	2.11%	0.181%
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 Title : SVOA CALIBRATION

77	15.863	2134	2138	2143	rVB4	12797	20671	0.35%	0.030%
78	15.916	2144	2147	2149	rBV4	15276	19659	0.34%	0.029%
79	16.022	2161	2165	2169	rBV5	17760	31237	0.53%	0.046%
80	16.304	2209	2213	2216	rBV	62502	96358	1.65%	0.141%
81	16.334	2216	2218	2225	rVB	63000	100420	1.72%	0.147%
82	16.969	2322	2326	2333	rBV	73273	113130	1.94%	0.166%
83	17.134	2351	2354	2357	rVB	41650	41317	0.71%	0.061%
84	17.451	2402	2408	2413	rBV	3479828	4950715	84.77%	7.259%
85	17.492	2413	2415	2419	rVV	151553	193199	3.31%	0.283%
86	17.557	2420	2426	2436	rVV	3367218	4989833	85.44%	7.317%
87	18.069	2510	2513	2517	rVB2	68943	79248	1.36%	0.116%
88	18.292	2546	2551	2558	rBV2	1084646	1664341	28.50%	2.440%
89	19.410	2738	2741	2746	rBV2	482896	660529	11.31%	0.969%
90	19.522	2757	2760	2767	rBV	576537	786690	13.47%	1.154%
91	19.792	2800	2806	2814	rBV	3910048	5840027	100.00%	8.563%
92	21.557	3101	3106	3110	rBV	2644453	3613389	61.87%	5.298%
93	23.957	3511	3514	3520	rVB2	1742509	3108122	53.22%	4.557%
94	24.133	3540	3544	3552	rVB	1679594	3201782	54.82%	4.695%

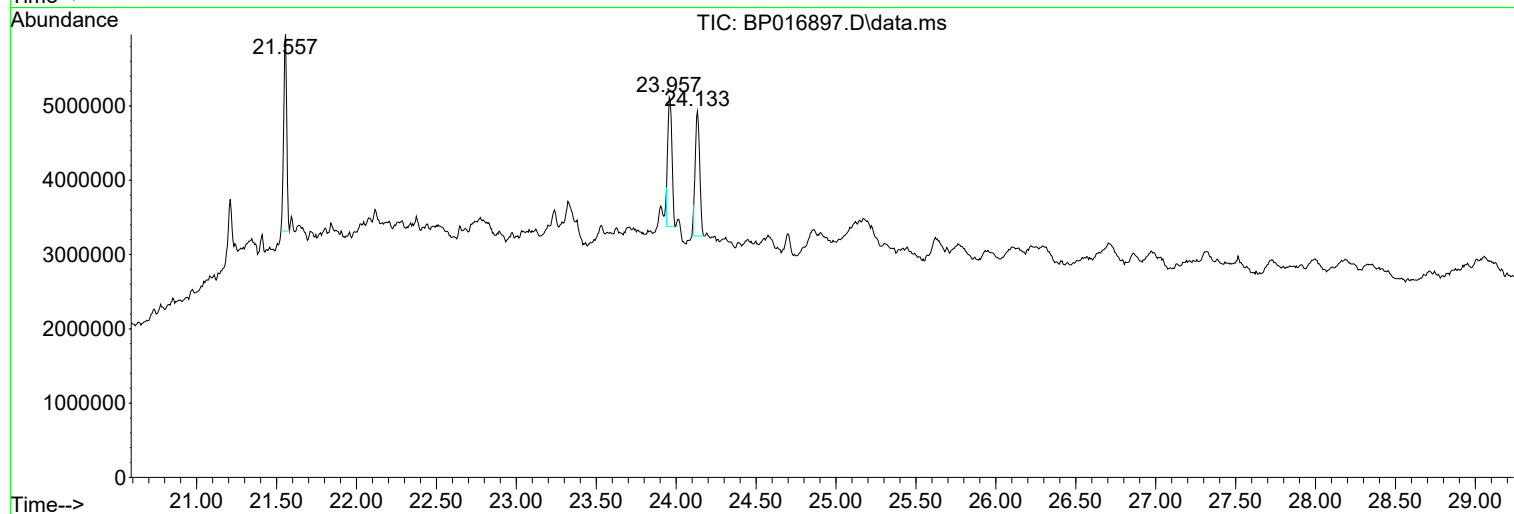
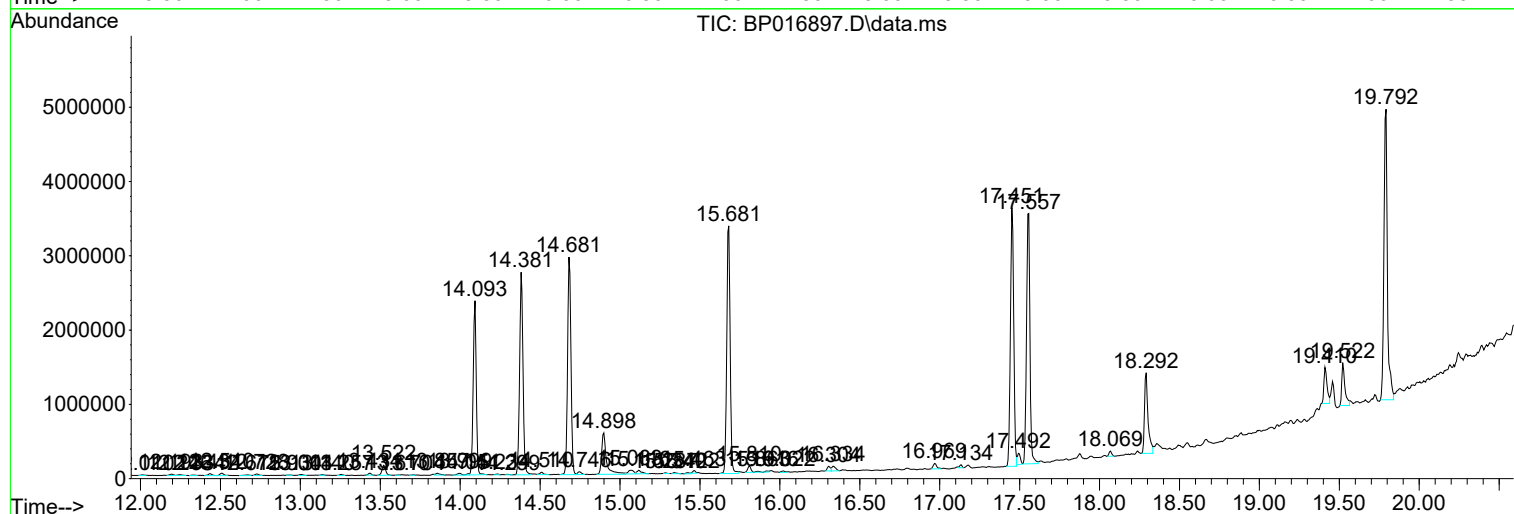
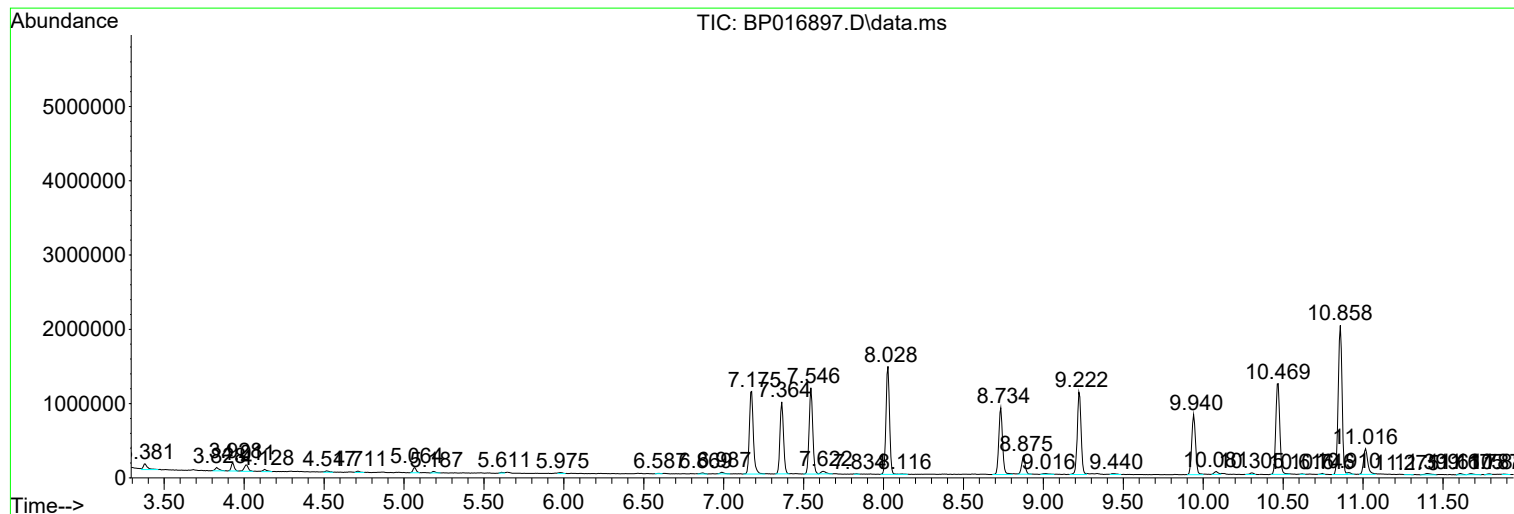
Sum of corrected areas: 68198080

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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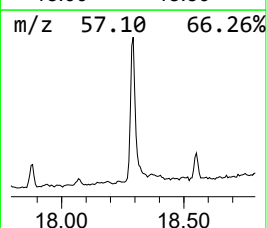
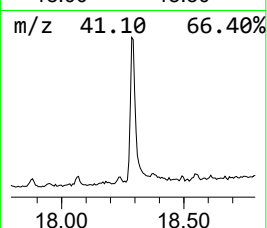
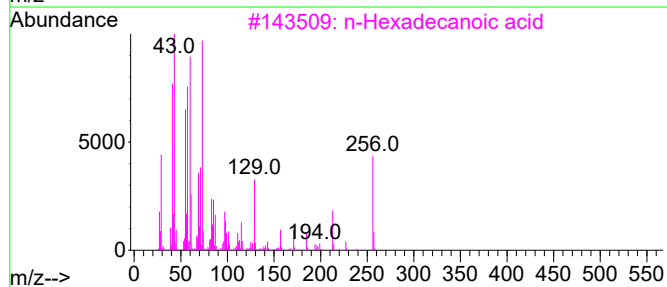
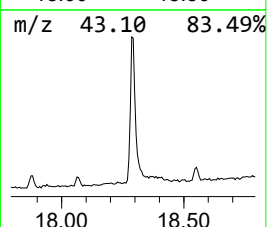
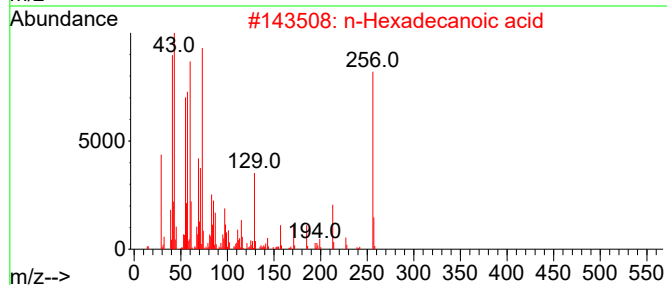
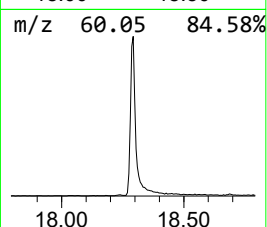
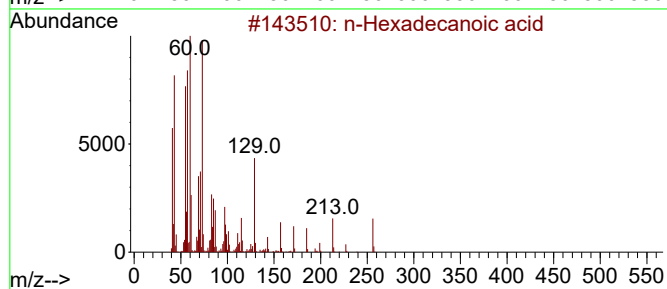
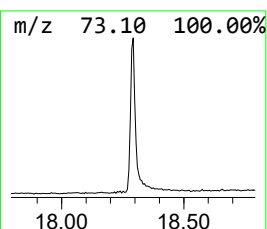
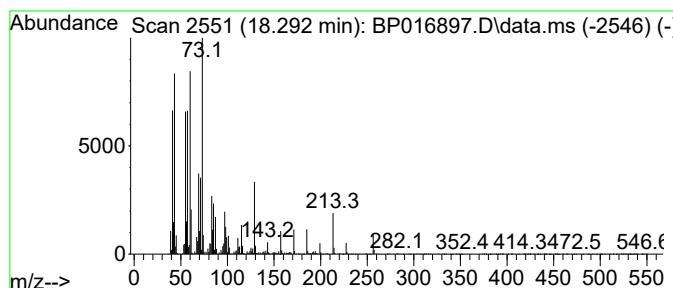
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	6.72 ng/ul	1664340	Phenanthrene-d10	17.451

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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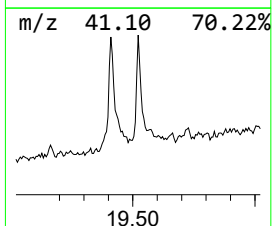
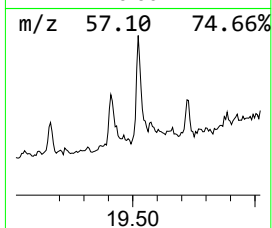
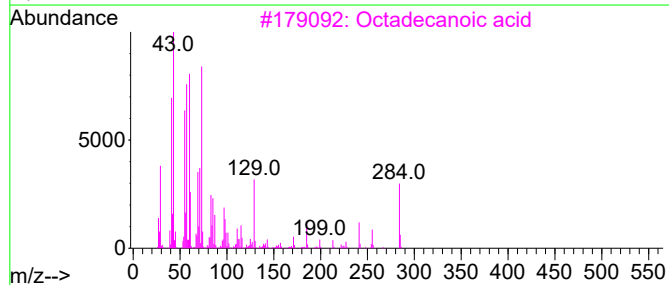
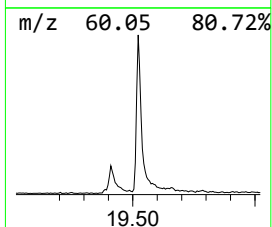
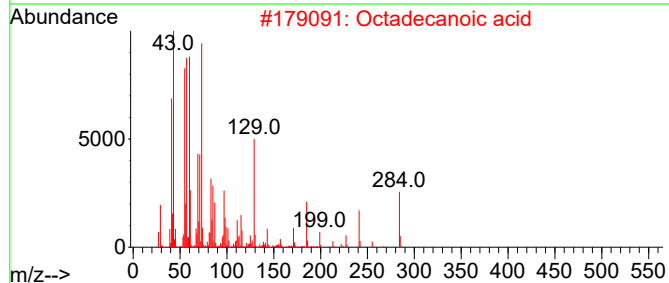
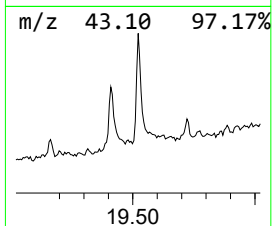
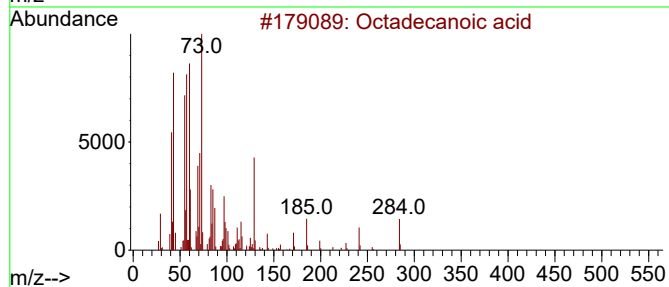
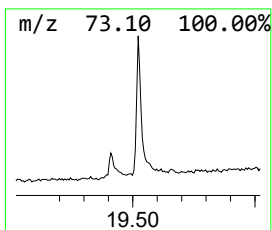
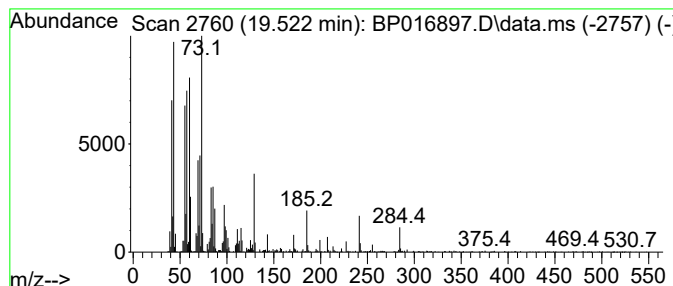
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.522	4.35 ng/ul	786690	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	94
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Octadecanoic acid	284	C18H36O2	000057-11-4	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
n-Hexadecanoic ...	18.292	6.7	ng/ul	1664340	4	17.451	4950720	20.0
Octadecanoic acid	19.522	4.3	ng/ul	786690	5	21.557	3613390	20.0