

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111022\
 Data File : BP012606.D
 Acq On : 10 Nov 2022 18:58
 Operator : CG/JU
 Sample : N5493-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AC8

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-BP110922.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012606.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	36	40	56	rVB	43231	83843	0.87%	0.118%
2	3.652	111	113	127	rBV	191412	364897	3.79%	0.512%
3	3.852	143	147	152	rVB2	16092	27590	0.29%	0.039%
4	3.952	160	164	168	rBV	18783	29568	0.31%	0.042%
5	6.952	667	674	693	rBV	166735	331232	3.44%	0.465%
6	7.099	693	699	716	rBV	710304	1240002	12.89%	1.740%
7	7.299	726	733	751	rBV	643454	1119963	11.64%	1.572%
8	7.758	805	811	821	rBV	758407	1291708	13.43%	1.813%
9	8.487	928	935	951	rBV	534722	997899	10.37%	1.401%
10	8.928	1004	1010	1026	rBV	851729	1511375	15.71%	2.121%
11	9.069	1030	1034	1044	rVB8	7224	16572	0.17%	0.023%
12	9.305	1070	1074	1079	rBV2	15085	24892	0.26%	0.035%
13	9.652	1125	1133	1150	rBV	654403	1179916	12.27%	1.656%
14	10.193	1217	1225	1254	rBV	949850	1904192	19.80%	2.673%
15	10.557	1280	1287	1302	rBV	1246478	2107193	21.91%	2.958%
16	10.716	1307	1314	1344	rVV	800812	1676941	17.43%	2.354%
17	11.993	1521	1531	1535	rBV7	8754	21594	0.22%	0.030%
18	12.157	1553	1559	1567	rBV2	14257	28216	0.29%	0.040%
19	12.422	1599	1604	1607	rBV	8950	13944	0.14%	0.020%
20	13.222	1734	1740	1744	rBV8	5669	11171	0.12%	0.016%
21	13.304	1749	1754	1759	rVV3	20398	33475	0.35%	0.047%
22	13.834	1833	1844	1859	rBV	2419527	3468080	36.06%	4.868%
23	14.104	1883	1890	1910	rBV	2471776	3960283	41.17%	5.559%
24	14.298	1920	1923	1930	rVB8	7414	12591	0.13%	0.018%
25	14.416	1936	1943	1955	rBV	1926222	2982937	31.01%	4.187%
26	14.687	1984	1989	1997	rBV2	68112	186095	1.93%	0.261%
27	14.845	2012	2016	2026	rVB8	20143	43520	0.45%	0.061%
28	15.257	2081	2086	2090	rVB7	6551	11868	0.12%	0.017%
29	15.410	2106	2112	2129	rBV	3360086	5298304	55.08%	7.437%
30	15.551	2130	2136	2150	rVV	1052068	1606548	16.70%	2.255%
31	15.651	2151	2153	2160	rVB4	22060	36993	0.38%	0.052%
32	16.151	2231	2238	2242	rBV4	12088	26771	0.28%	0.038%
33	16.581	2307	2311	2317	rBV	37165	58043	0.60%	0.081%
34	16.945	2367	2373	2377	rBV7	14877	30217	0.31%	0.042%
35	17.181	2406	2413	2423	rBV	2465137	3714306	38.62%	5.213%
36	17.281	2423	2430	2441	rBV	3881750	6057149	62.97%	8.502%

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37	17.604	2477	2485	2489	rBV8	15394	44937	0.47%	0.063%
38	17.845	2522	2526	2530	rBV	127473	152401	1.58%	0.214%
39	17.951	2540	2544	2548	rBV6	17852	33557	0.35%	0.047%
40	18.069	2559	2564	2574	rBV	415245	664147	6.90%	0.932%
41	18.980	2716	2719	2729	rVB	155945	197664	2.06%	0.277%
42	19.098	2735	2739	2744	rBV4	68093	115708	1.20%	0.162%
43	19.169	2747	2751	2753	rBV	90882	134485	1.40%	0.189%
44	19.304	2770	2774	2787	rBV	321625	515901	5.36%	0.724%
45	19.522	2805	2811	2825	rBV	5903703	7720785	80.27%	10.837%
46	21.280	3105	3110	3122	rBV	3582762	4809921	50.01%	6.751%
47	22.498	3314	3317	3323	rVB	235093	322914	3.36%	0.453%
48	23.498	3480	3487	3501	rVB2	4614698	9618540	100.00%	13.501%
49	23.651	3507	3513	3527	rVB2	2607655	5403329	56.18%	7.584%

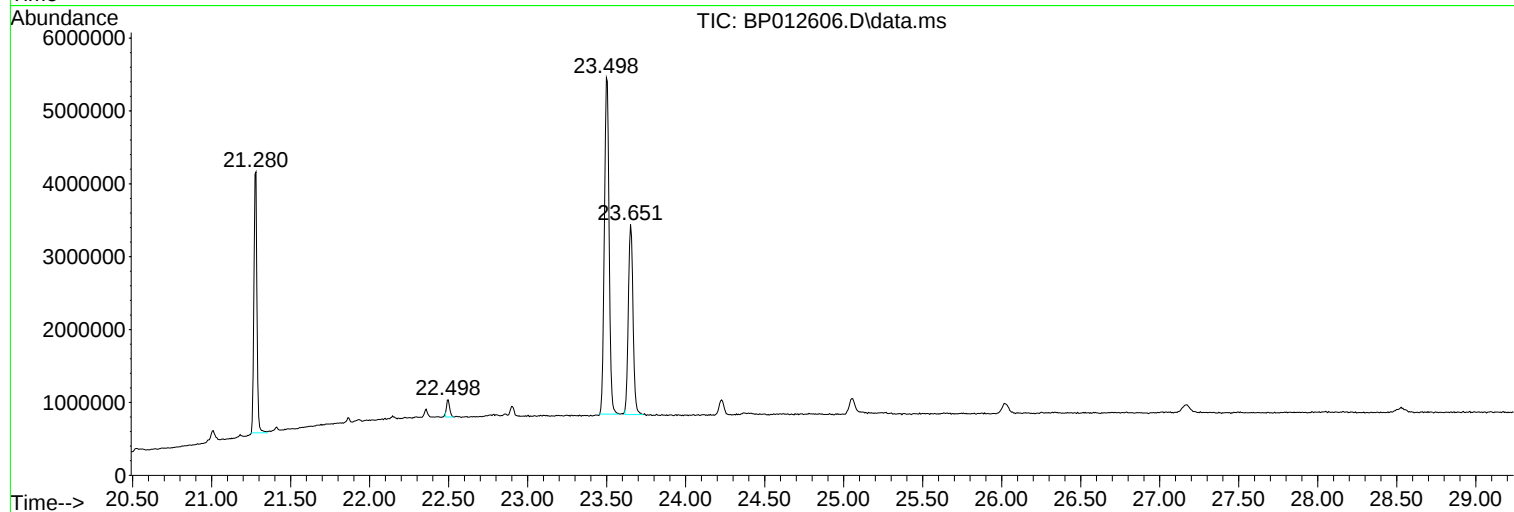
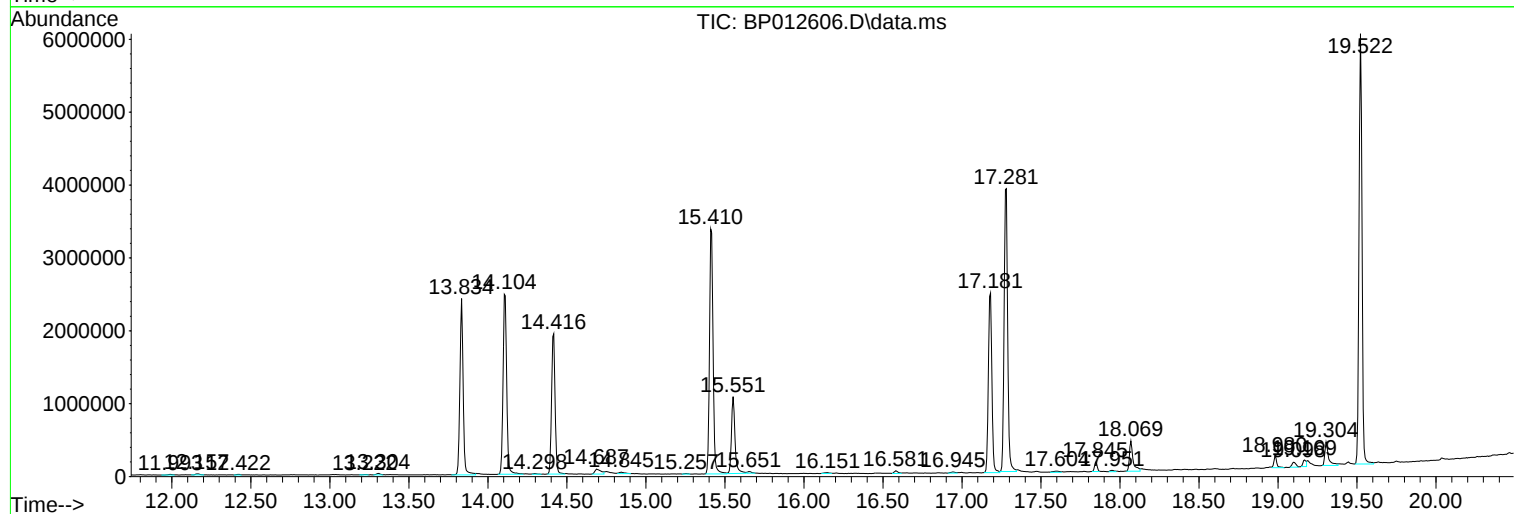
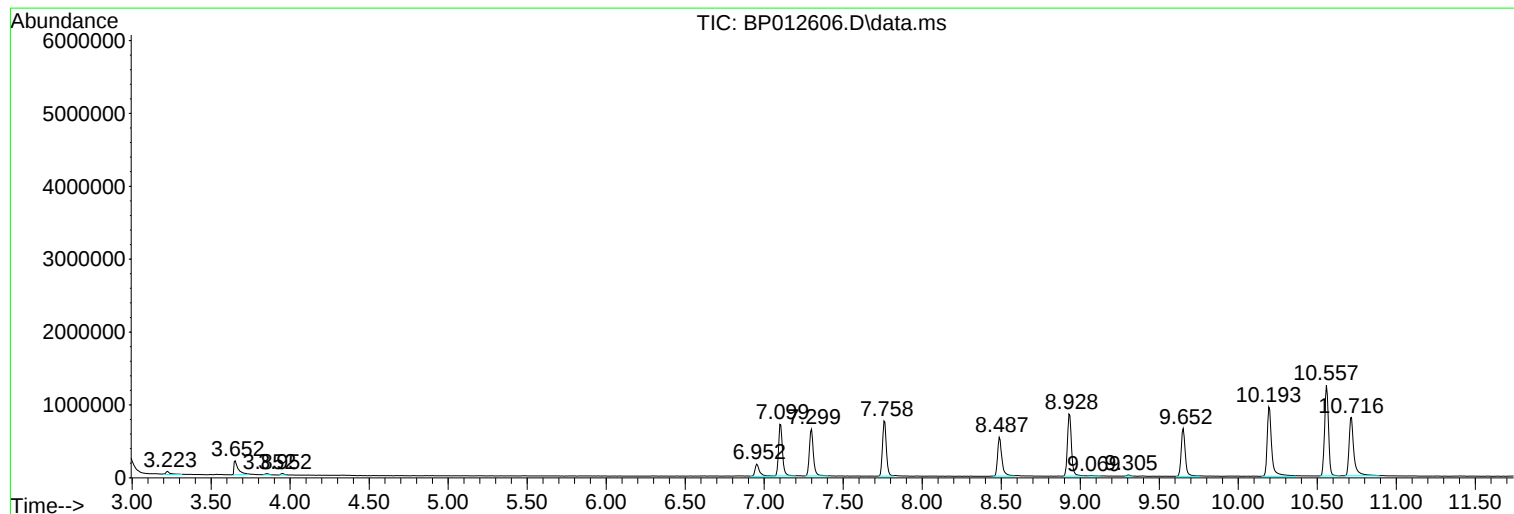
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110922.M
Quant Title : SVOA CALIBRATION

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



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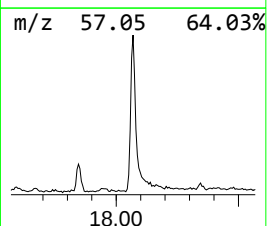
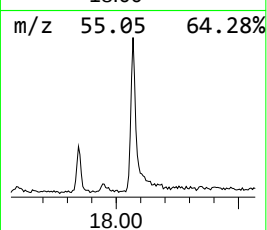
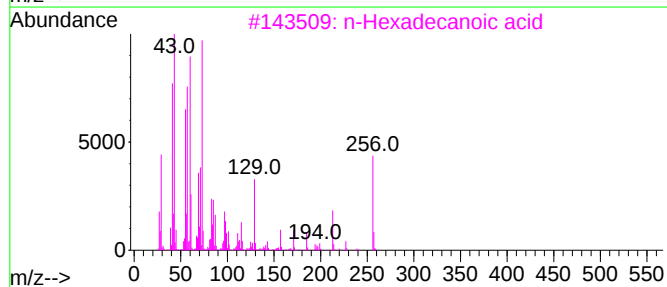
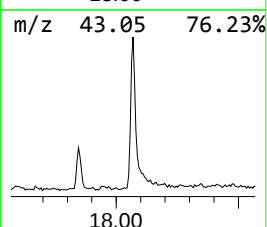
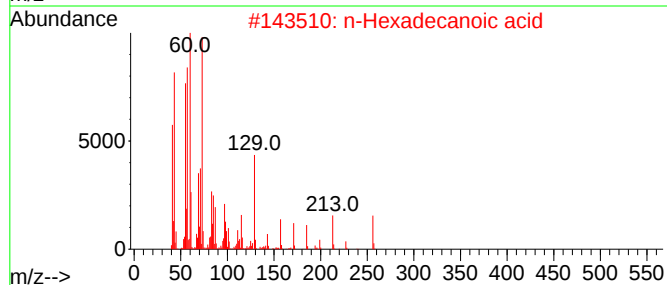
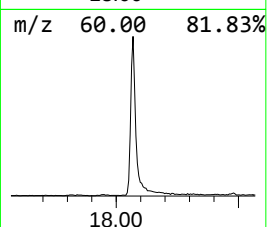
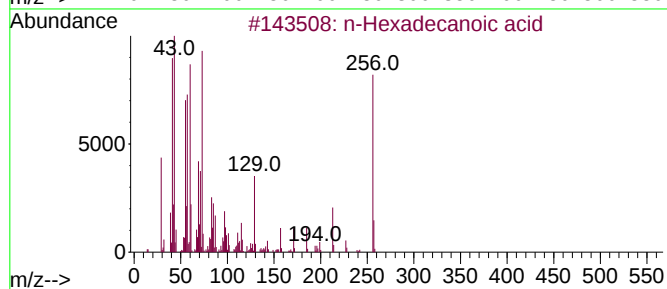
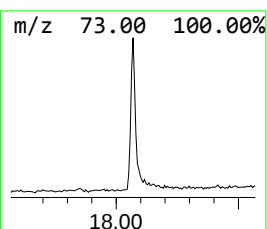
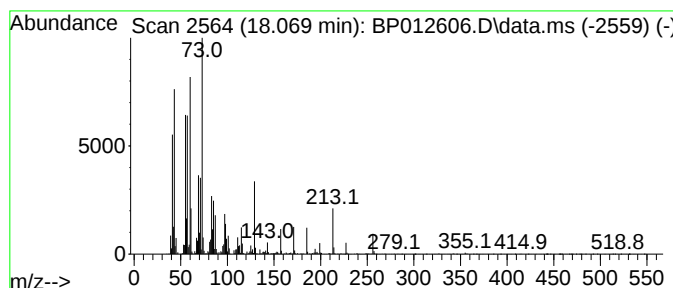
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110922.M
Quant Title : SVOA CALIBRATION

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.
18.069	3.58 ng/ul	664147	Phenanthrene-d10	17.181

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	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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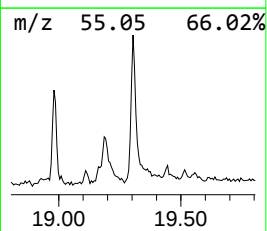
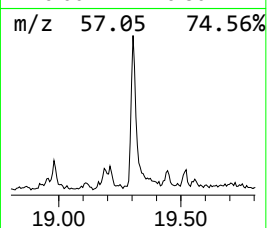
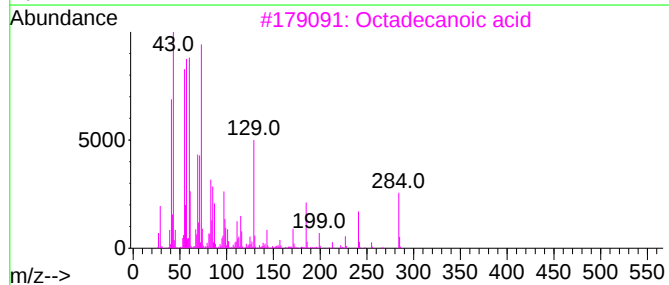
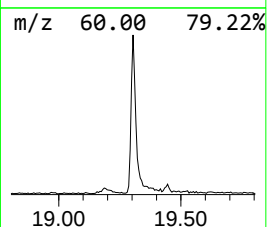
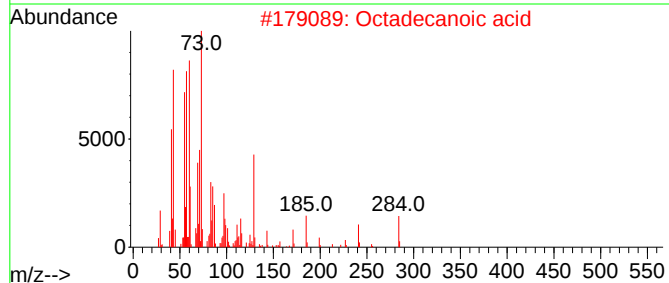
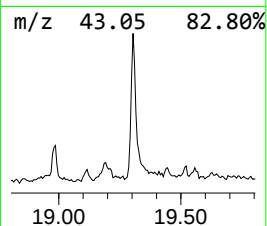
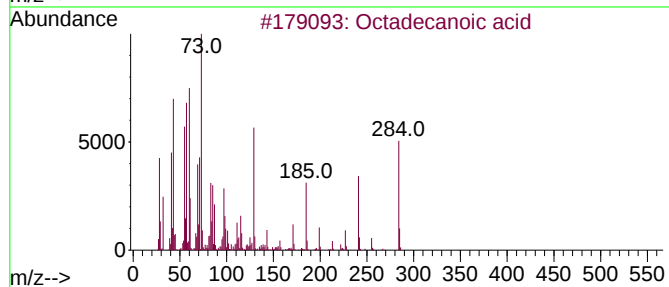
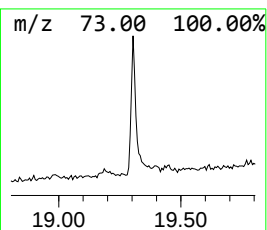
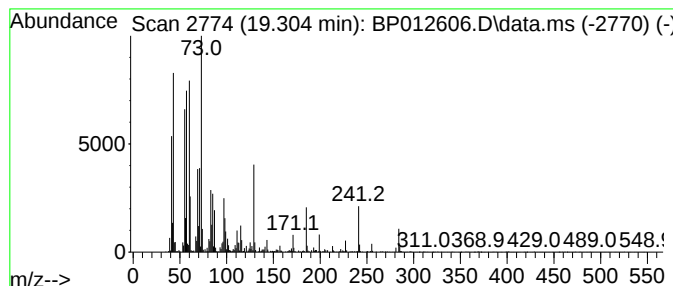
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110922.M
Quant Title : SVOA CALIBRATION

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.
19.304	2.15 ng/ul	515901	Chrysene-d12	21.280

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	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.069	3.6	ng/ul	664147	4	17.181	3714310	20.0
Octadecanoic acid	19.304	2.1	ng/ul	515901	5	21.280	4809920	20.0