

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017860.D
 Acq On : 01 Nov 2023 21:10
 Operator : MA/JU
 Sample : 04944-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4968

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017860.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	29	32	40	rVB3	15638	28881	0.96%	0.095%
2	3.728	106	109	114	rBV2	16820	33162	1.10%	0.109%
3	3.881	131	135	143	rVB2	18541	37717	1.26%	0.124%
4	3.999	151	155	162	rVB5	7440	14236	0.47%	0.047%
5	4.928	309	313	321	rVB2	8038	16825	0.56%	0.055%
6	6.528	583	585	589	rBV5	2229	3122	0.10%	0.010%
7	7.046	668	673	687	rBV	102384	201249	6.70%	0.659%
8	7.228	697	704	716	rBV	526476	881240	29.35%	2.886%
9	7.399	726	733	748	rBV	523179	909865	30.30%	2.980%
10	7.875	806	814	825	rBV	542081	893924	29.77%	2.928%
11	8.605	930	938	951	rBV	335460	598184	19.92%	1.959%
12	9.087	1013	1020	1035	rBV	648140	1125729	37.49%	3.687%
13	9.263	1047	1050	1058	rVB5	7792	13112	0.44%	0.043%
14	9.799	1131	1141	1155	rBV	560609	948437	31.59%	3.106%
15	9.910	1157	1160	1167	rVV9	3565	9523	0.32%	0.031%
16	9.969	1167	1170	1178	rVB10	3560	8195	0.27%	0.027%
17	10.328	1224	1231	1256	rBV	639817	1247142	41.53%	4.085%
18	10.710	1289	1296	1306	rBV	664934	1113328	37.08%	3.646%
19	10.887	1320	1326	1342	rVV	178209	370651	12.34%	1.214%
20	11.763	1473	1475	1477	rBV3	2593	3028	0.10%	0.010%
21	12.316	1563	1569	1576	rVB2	11731	20929	0.70%	0.069%
22	13.316	1734	1739	1742	rVB7	3897	5080	0.17%	0.017%
23	13.410	1749	1755	1766	rBV	66231	111544	3.71%	0.365%
24	13.540	1773	1777	1782	rVB8	2166	3377	0.11%	0.011%
25	13.787	1817	1819	1824	rVB6	3133	3889	0.13%	0.013%
26	13.840	1827	1828	1833	rBV4	2177	3018	0.10%	0.010%
27	13.993	1848	1854	1868	rBV	1335940	1826836	60.84%	5.983%
28	14.193	1886	1888	1894	rVB6	2339	3389	0.11%	0.011%
29	14.275	1895	1902	1909	rBV	1418316	2125632	70.79%	6.962%
30	14.575	1946	1953	1962	rBV	928417	1329542	44.28%	4.355%
31	14.863	1997	2002	2010	rBV5	18973	53881	1.79%	0.176%
32	14.975	2019	2021	2024	rVV4	4048	3665	0.12%	0.012%
33	14.998	2024	2025	2030	rVB5	4521	3585	0.12%	0.012%
34	15.081	2038	2039	2046	rVB7	2907	3453	0.11%	0.011%
35	15.369	2084	2088	2091	rVV6	3215	4338	0.14%	0.014%
36	15.404	2091	2094	2101	rVB5	5328	8219	0.27%	0.027%

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Peak Location: TOP

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37	15.581	2118	2124	2135	rBV	1852552	2578320	85.86%	8.445%
38	15.728	2143	2149	2162	rBV	500875	728273	24.25%	2.385%
39	15.822	2162	2165	2172	rVB8	11100	19428	0.65%	0.064%
40	17.028	2364	2370	2376	rBV8	4794	14491	0.48%	0.047%
41	17.157	2390	2392	2398	rVB7	4449	5807	0.19%	0.019%
42	17.216	2398	2402	2403	rBV4	2674	3010	0.10%	0.010%
43	17.369	2419	2428	2439	rBV	1069537	1487174	49.53%	4.871%
44	17.469	2439	2445	2460	rVV	1879176	2655684	88.44%	8.698%
45	17.798	2499	2501	2507	rVB7	4341	4290	0.14%	0.014%
46	17.998	2531	2535	2541	rVB9	5470	8659	0.29%	0.028%
47	18.222	2569	2573	2580	rBV	123823	177723	5.92%	0.582%
48	19.298	2752	2756	2760	rBV2	24155	31194	1.04%	0.102%
49	19.369	2765	2768	2773	rVB	21593	29778	0.99%	0.098%
50	19.469	2781	2785	2792	rBV4	49183	72681	2.42%	0.238%
51	19.733	2824	2830	2837	rBV	2217877	3002787	100.00%	9.835%
52	21.186	3073	3077	3085	rVB4	64916	125464	4.18%	0.411%
53	21.516	3128	3133	3140	rBV2	1070357	1432518	47.71%	4.692%
54	23.898	3531	3538	3552	rVB2	1303895	2741906	91.31%	8.981%
55	24.068	3561	3567	3581	rVB	675309	1444318	48.10%	4.731%

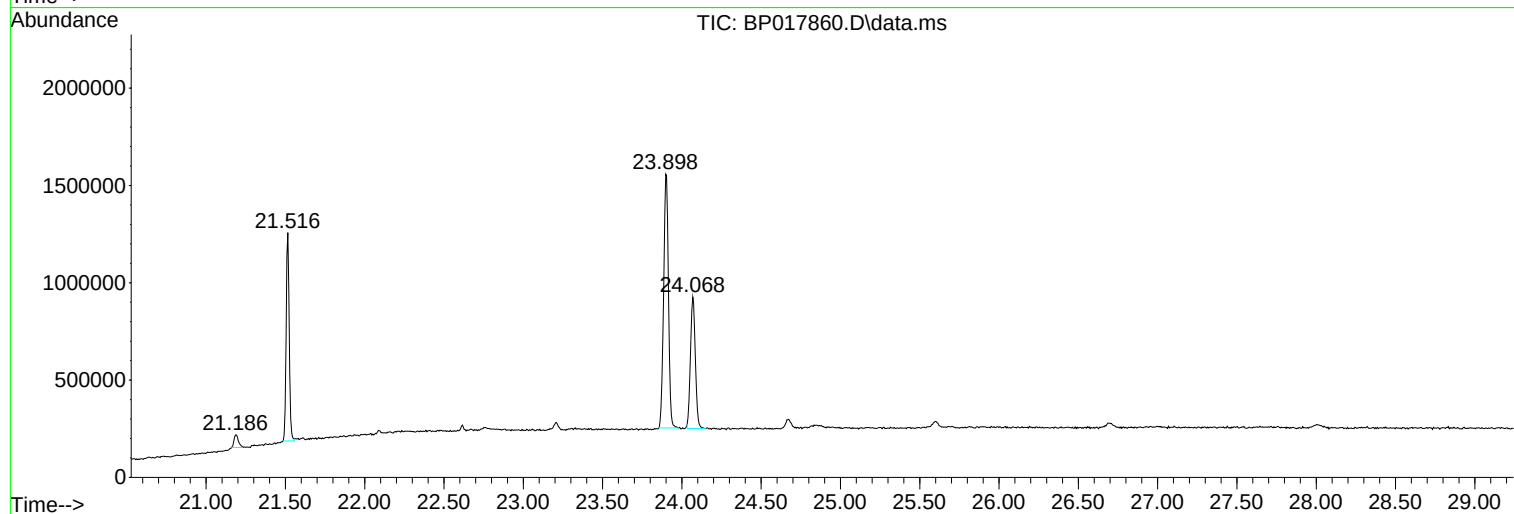
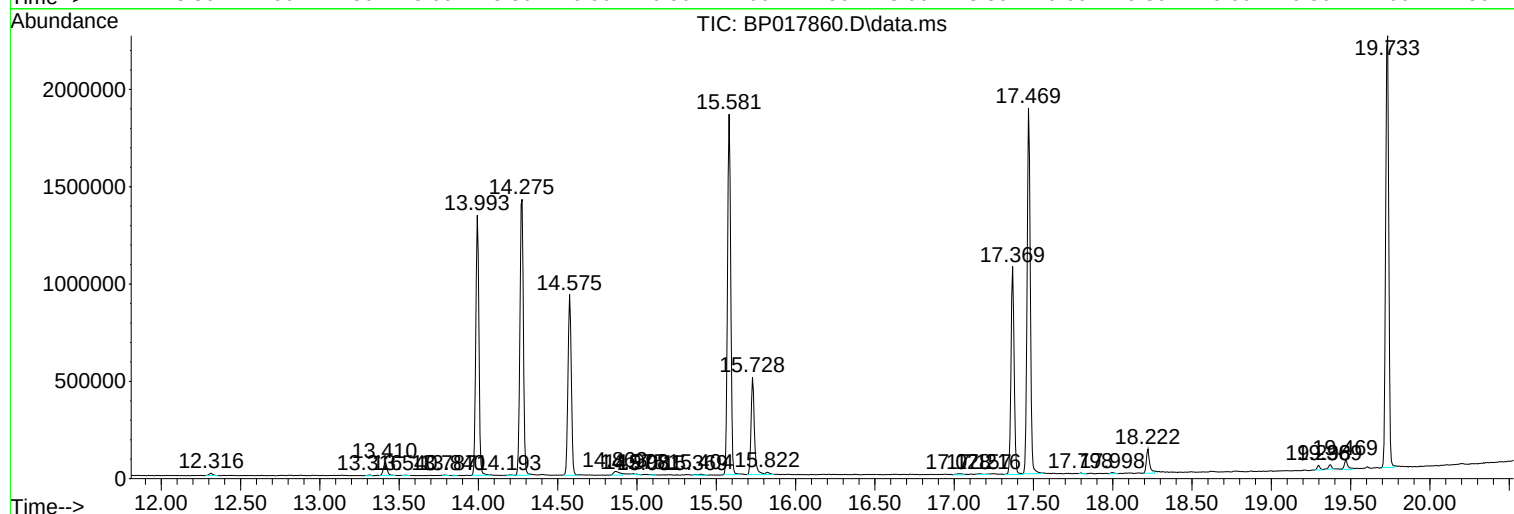
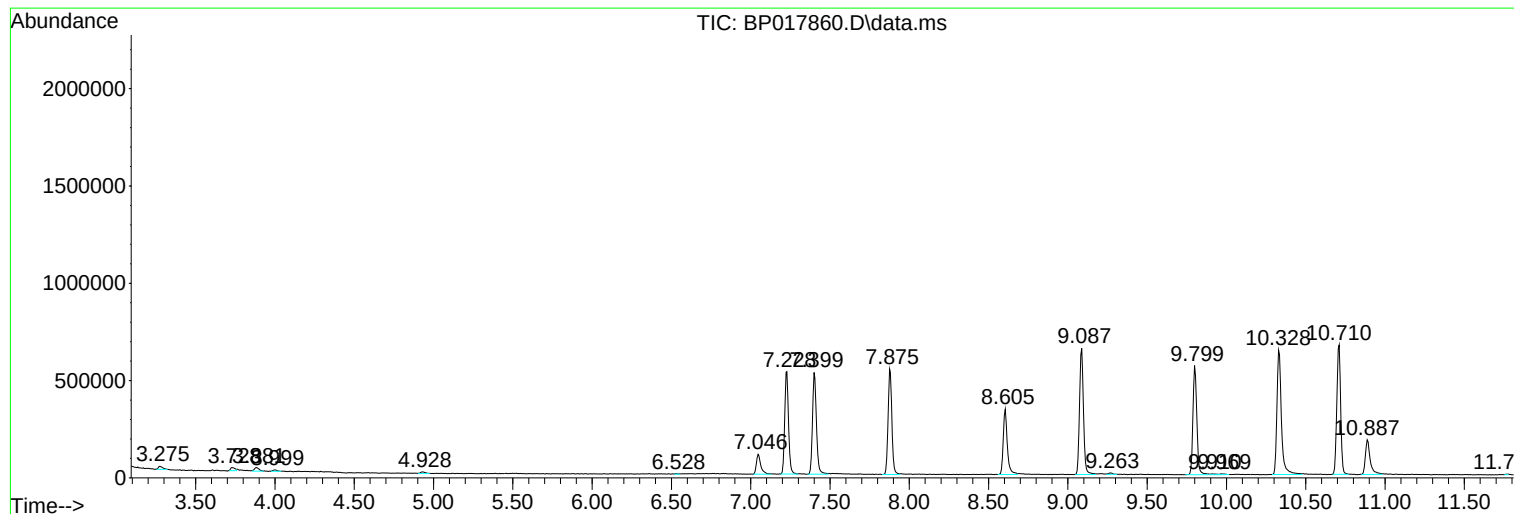
Sum of corrected areas: 30531432

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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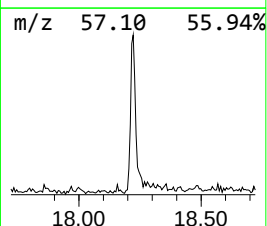
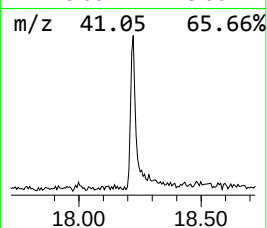
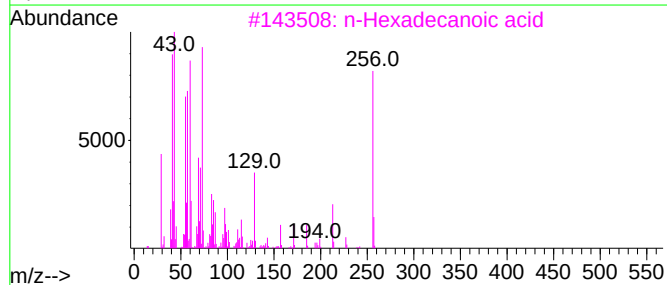
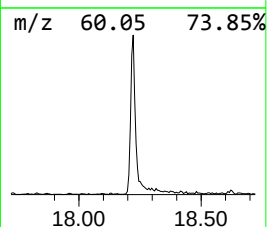
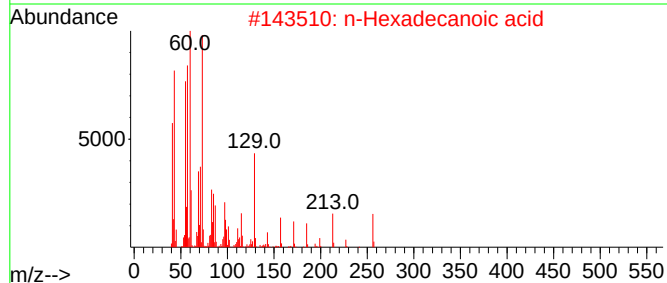
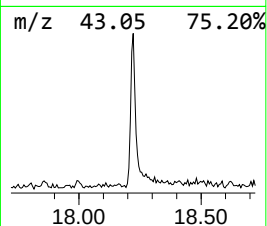
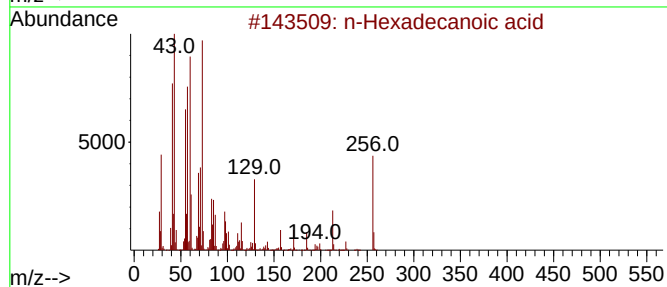
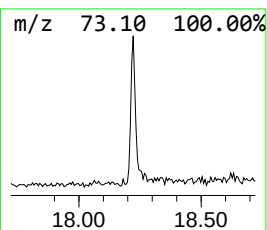
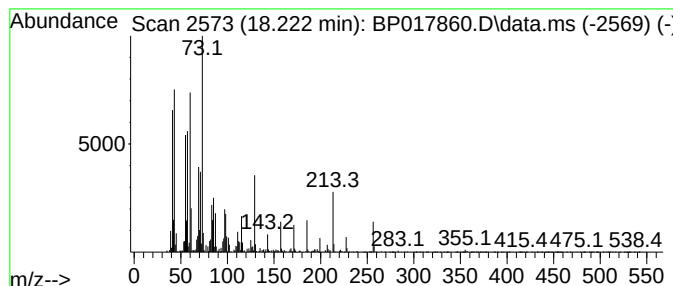
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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.
18.222	2.39 ng/ul	177723	Phenanthrene-d10	17.369

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	92		



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.222	2.4	ng/ul	177723	4	17.369	1487170	20.0