

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018458.D
 Acq On : 29 Nov 2023 01:27
 Operator : MA/JU
 Sample : 05328-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49T5

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018458.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	36	rVB	68710	95276	0.86%	0.102%
2	3.681	97	101	111	rBV	435181	681799	6.18%	0.731%
3	3.922	139	142	148	rVB	21696	31021	0.28%	0.033%
4	4.016	154	158	163	rBV3	20856	32177	0.29%	0.035%
5	4.958	315	318	324	rVB6	6862	12559	0.11%	0.013%
6	5.934	479	484	487	rBV4	8843	15747	0.14%	0.017%
7	7.016	661	668	678	rVB	328881	542097	4.92%	0.581%
8	7.187	691	697	707	rVB	1524006	2352076	21.33%	2.523%
9	7.381	721	730	740	rBV	1358665	2089071	18.94%	2.241%
10	7.475	740	746	755	rVB5	13647	36569	0.33%	0.039%
11	7.852	801	810	817	rBV	1802656	2782256	25.23%	2.984%
12	7.922	817	822	830	rVB	16587	29866	0.27%	0.032%
13	8.563	923	931	942	rBV	1029852	1645573	14.92%	1.765%
14	9.010	999	1007	1017	rBV	1675208	2737426	24.82%	2.936%
15	9.187	1034	1037	1042	rVB7	8569	11645	0.11%	0.012%
16	9.446	1073	1081	1088	rVB	48736	91581	0.83%	0.098%
17	9.734	1119	1130	1146	rBV	1214754	2007125	18.20%	2.153%
18	9.887	1153	1156	1162	rVV7	8664	15156	0.14%	0.016%
19	9.963	1165	1169	1176	rVB10	6975	11077	0.10%	0.012%
20	10.269	1214	1221	1233	rBV	2158139	3486942	31.62%	3.740%
21	10.651	1278	1286	1297	rVB	2594440	4308817	39.07%	4.622%
22	10.787	1302	1309	1329	rBV	1860005	3229378	29.28%	3.464%
23	11.940	1501	1505	1511	rVB2	30724	47489	0.43%	0.051%
24	12.240	1550	1556	1561	rBV2	45774	74172	0.67%	0.080%
25	12.675	1623	1630	1635	rBV2	6290	12257	0.11%	0.013%
26	13.275	1727	1732	1736	rBV7	5267	11298	0.10%	0.012%
27	13.328	1736	1741	1747	rVB2	22609	35448	0.32%	0.038%
28	13.398	1747	1753	1759	rBV	42461	73964	0.67%	0.079%
29	13.457	1759	1763	1767	rVB6	9433	14844	0.13%	0.016%
30	13.904	1833	1839	1851	rBV	4480243	6133533	55.62%	6.579%
31	14.022	1855	1859	1865	rVB9	9735	16380	0.15%	0.018%
32	14.181	1876	1886	1898	rBV	5123420	7494915	67.96%	8.039%
33	14.398	1918	1923	1928	rBV7	9596	18402	0.17%	0.020%
34	14.487	1928	1938	1950	rBV	4074829	6220929	56.41%	6.673%
35	14.687	1965	1972	1985	rBV	162519	295301	2.68%	0.317%
36	14.839	1994	1998	2004	rBV4	20293	35844	0.33%	0.038%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Title : SVOA CALIBRATION

37	14.910	2005	2010	2017	rVB10	20674	34362	0.31%	0.037%
38	15.316	2073	2079	2082	rVB5	7481	13836	0.13%	0.015%
39	15.486	2101	2108	2121	rBV	6514664	9385962	85.11%	10.067%
40	15.598	2121	2127	2140	rBV	1244623	1733574	15.72%	1.859%
41	15.728	2145	2149	2154	rVB2	30252	43607	0.40%	0.047%
42	16.169	2220	2224	2229	rBV8	6144	11470	0.10%	0.012%
43	16.269	2239	2241	2245	rVB4	10272	12108	0.11%	0.013%
44	16.651	2303	2306	2311	rBV6	11848	15573	0.14%	0.017%
45	17.022	2366	2369	2373	rBV5	13986	22320	0.20%	0.024%
46	17.128	2382	2387	2393	rBV8	15805	27437	0.25%	0.029%
47	17.245	2401	2407	2418	rBV	4895564	7033567	63.78%	7.544%
48	17.351	2418	2425	2436	rVV	6451202	9544841	86.55%	10.238%
49	18.169	2558	2564	2573	rBV	471585	740283	6.71%	0.794%
50	18.469	2610	2615	2619	rVB3	37444	62425	0.57%	0.067%
51	18.622	2636	2641	2645	rBV4	43848	62830	0.57%	0.067%
52	19.033	2708	2711	2715	rBV5	17894	25361	0.23%	0.027%
53	19.186	2733	2737	2744	rBV3	94075	131882	1.20%	0.141%
54	19.257	2744	2749	2753	rBV	101680	145026	1.32%	0.156%
55	19.457	2779	2783	2791	rBV3	124809	195568	1.77%	0.210%
56	19.622	2804	2811	2821	rBV	7922848	11028325	100.00%	11.829%
57	21.510	3124	3132	3143	rVB	3073256	6231850	56.51%	6.684%

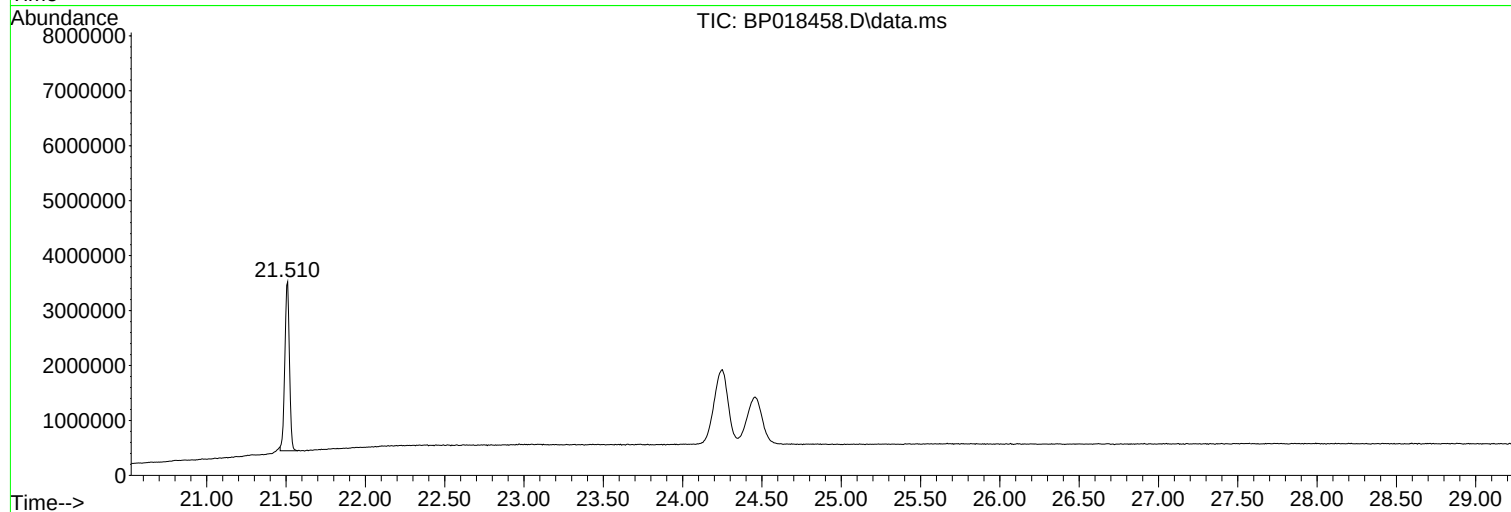
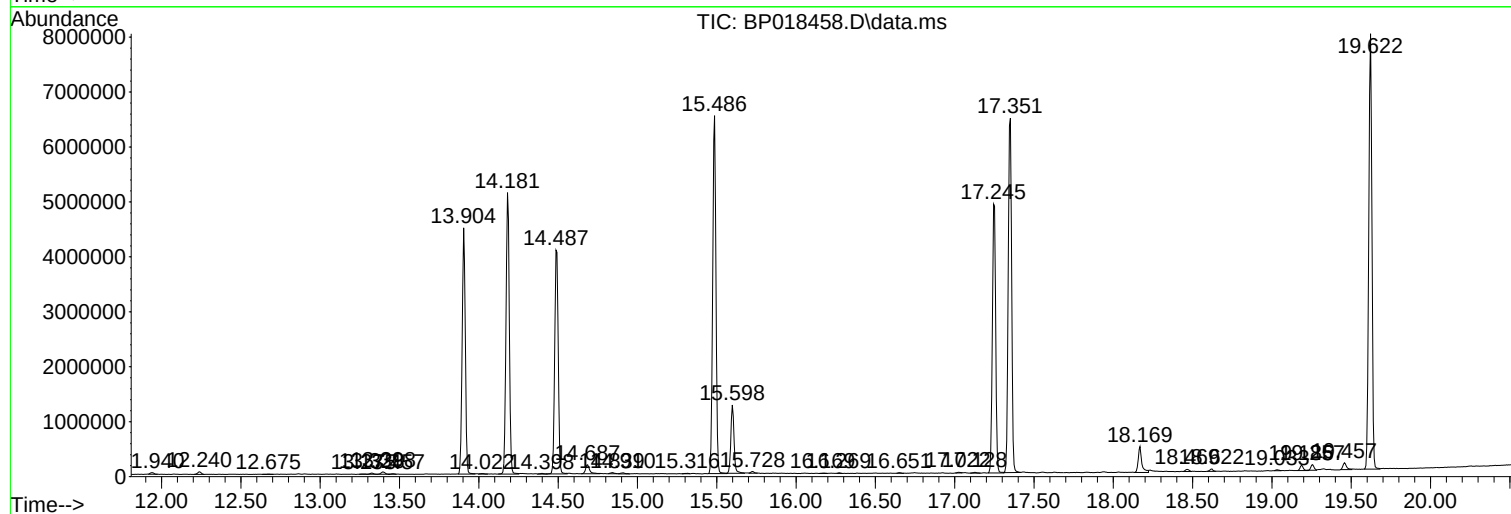
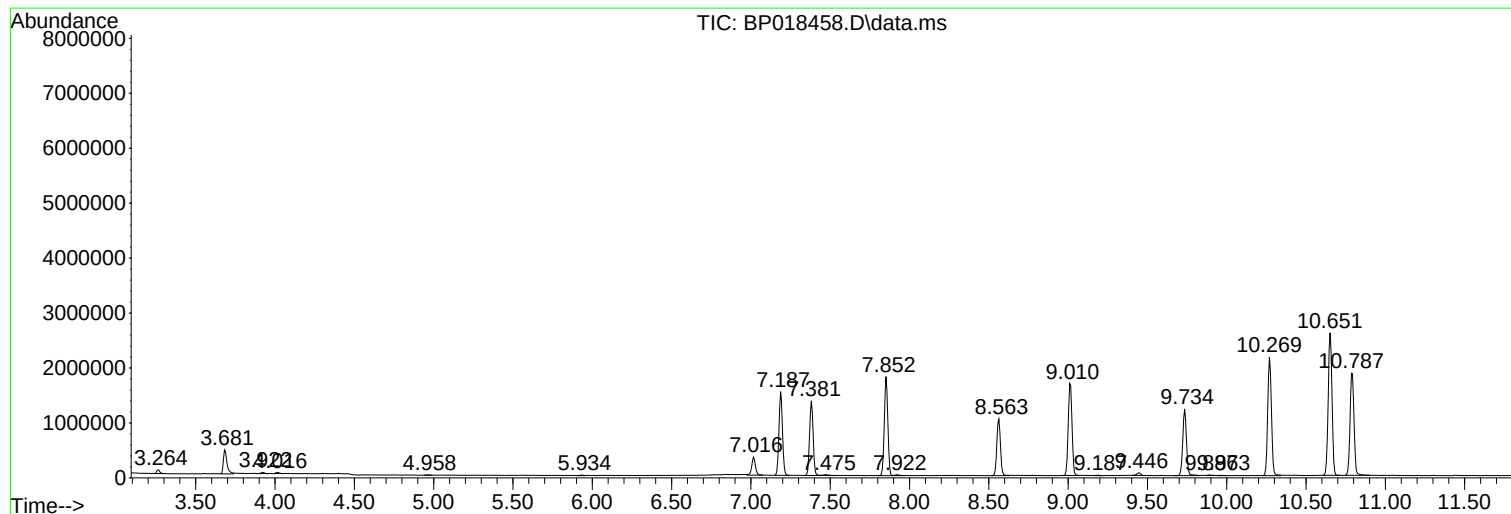
Sum of corrected areas: 93232217

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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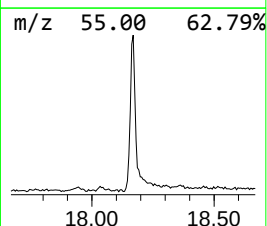
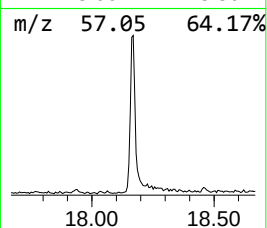
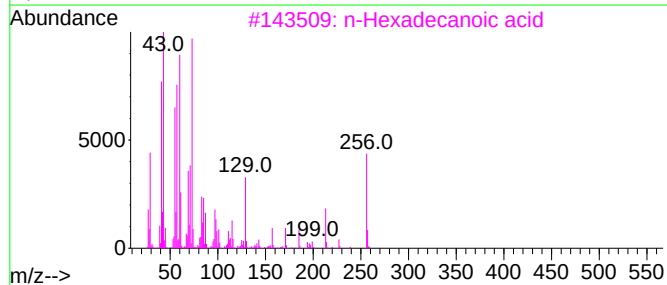
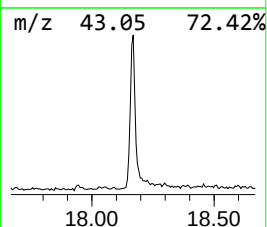
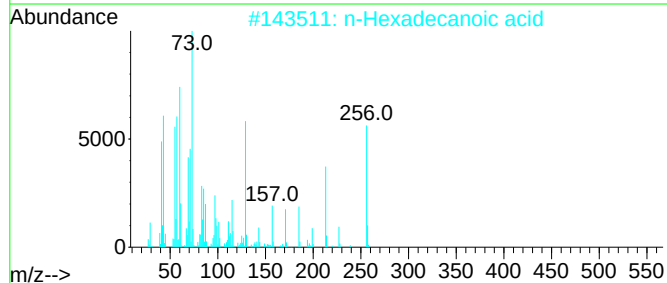
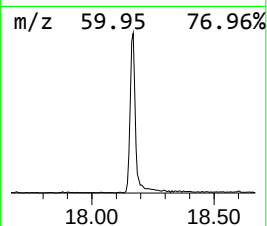
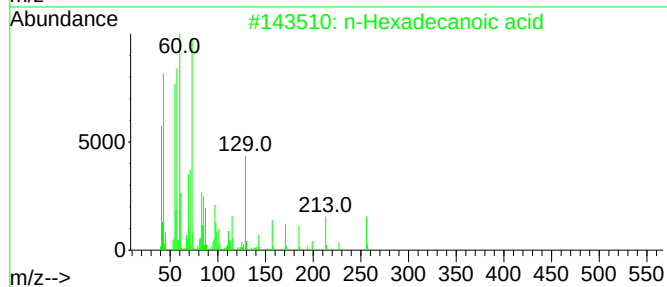
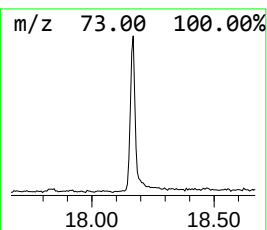
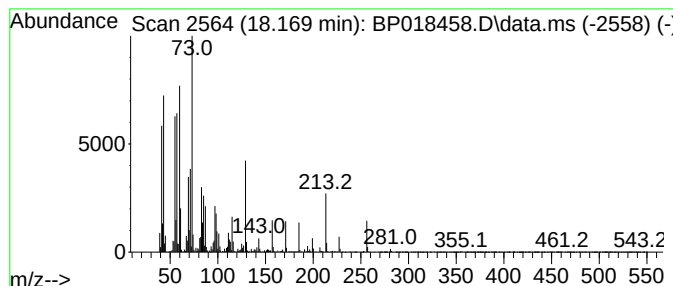
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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.
18.169	2.11 ng/ul	740283	Phenanthrene-d10	17.245

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	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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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 ...	18.169	2.1	ng/ul	740283	4	17.245	7033570	20.0