

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014582.D
 Acq On : 06 Apr 2023 06:03
 Operator : CG/JU
 Sample : 02115-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB988

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	28	30	38	rVB2	18414	24820	1.13%	0.108%
2	3.799	101	104	112	rBV8	4306	9052	0.41%	0.039%
3	3.905	116	122	128	rBV3	18130	34766	1.58%	0.151%
4	4.017	136	141	146	rVB	25800	38084	1.73%	0.166%
5	4.117	154	158	165	rVB4	10878	18222	0.83%	0.079%
6	4.228	172	177	184	rBV5	13109	20400	0.93%	0.089%
7	4.499	221	223	228	rVV5	4522	6104	0.28%	0.027%
8	4.552	230	232	236	rVB3	4063	4662	0.21%	0.020%
9	4.634	244	246	252	rBV7	3304	5499	0.25%	0.024%
10	4.693	252	256	261	rVB5	9202	12749	0.58%	0.056%
11	4.928	294	296	298	rBV3	3041	3067	0.14%	0.013%
12	5.046	312	316	325	rBV	54184	85952	3.90%	0.374%
13	5.205	341	343	349	rVB6	3164	4516	0.21%	0.020%
14	5.252	349	351	353	rBV3	2160	2376	0.11%	0.010%
15	5.411	376	378	383	rVB6	3210	4267	0.19%	0.019%
16	6.369	535	541	547	rBV3	10251	18852	0.86%	0.082%
17	7.075	657	661	663	rBV5	3133	4310	0.20%	0.019%
18	7.152	668	674	691	rBV	209817	480876	21.84%	2.095%
19	7.311	696	701	713	rVB	241261	402605	18.29%	1.754%
20	7.516	729	736	752	rBV	286445	532831	24.20%	2.321%
21	7.981	807	815	826	rBV	557248	931185	42.30%	4.056%
22	8.710	932	939	953	rBV	278454	583960	26.52%	2.544%
23	8.828	954	959	966	rVB	58924	106908	4.86%	0.466%
24	8.999	984	988	991	rVB5	2133	3085	0.14%	0.013%
25	9.163	1008	1016	1027	rBV	277587	517177	23.49%	2.253%
26	9.316	1040	1042	1050	rVV9	2491	4288	0.19%	0.019%
27	9.534	1074	1079	1085	rVB6	6829	10669	0.48%	0.046%
28	9.887	1130	1139	1149	rBV	227278	442381	20.09%	1.927%
29	10.263	1197	1203	1210	rBV	5877	16557	0.75%	0.072%
30	10.381	1221	1223	1226	rBV4	1924	2382	0.11%	0.010%
31	10.440	1226	1233	1258	rBV	233680	628097	28.53%	2.736%
32	10.804	1287	1295	1313	rBV	788880	1381504	62.75%	6.017%
33	10.969	1316	1323	1347	rBV	104198	329382	14.96%	1.435%
34	11.416	1394	1399	1401	rBV6	2373	3964	0.18%	0.017%
35	11.469	1406	1408	1414	rVB6	2040	3653	0.17%	0.016%
36	11.546	1419	1421	1426	rVB6	1680	2445	0.11%	0.011%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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37	12.022	1499	1502	1509	rVB9	2773	4861	0.22%	0.021%
38	12.169	1524	1527	1530	rVB5	2097	2238	0.10%	0.010%
39	12.216	1530	1535	1538	rBV7	2251	4648	0.21%	0.020%
40	12.416	1561	1569	1571	rBV8	5275	12035	0.55%	0.052%

41	12.698	1614	1617	1622	rVB7	2670	2944	0.13%	0.013%
42	13.281	1712	1716	1720	rVB7	2113	2988	0.14%	0.013%
43	13.393	1732	1735	1738	rBV5	1763	2652	0.12%	0.012%
44	13.440	1738	1743	1746	rVV7	3337	5118	0.23%	0.022%
45	13.516	1749	1756	1761	rBV5	10742	19929	0.91%	0.087%

46	13.604	1766	1771	1772	rBV4	2108	2442	0.11%	0.011%
47	13.963	1830	1832	1838	rVB7	2112	3174	0.14%	0.014%
48	14.045	1838	1846	1857	rBV	697593	1098443	49.89%	4.784%
49	14.328	1888	1894	1908	rBV	732409	1141923	51.87%	4.974%
50	14.504	1922	1924	1927	rVV4	2375	2687	0.12%	0.012%

51	14.534	1927	1929	1933	rVB5	2653	2899	0.13%	0.013%
52	14.634	1940	1946	1955	rBV	1215451	1889623	85.83%	8.231%
53	14.910	1986	1993	2000	rBV5	37960	128264	5.83%	0.559%
54	15.028	2011	2013	2014	rBV2	3010	2922	0.13%	0.013%
55	15.398	2075	2076	2080	rBV4	1728	2339	0.11%	0.010%

56	15.463	2083	2087	2089	rVB5	3742	4300	0.20%	0.019%
57	15.528	2095	2098	2101	rBV5	1767	2901	0.13%	0.013%
58	15.634	2110	2116	2132	rBV	1009135	1589501	72.20%	6.923%
59	15.763	2133	2138	2153	rVV	183041	335588	15.24%	1.462%
60	16.004	2173	2179	2189	rVB	74994	126263	5.73%	0.550%

61	16.463	2254	2257	2260	rBV5	3056	4077	0.19%	0.018%
62	16.563	2272	2274	2276	rBV3	3016	3167	0.14%	0.014%
63	16.704	2296	2298	2301	rVB4	4402	3629	0.16%	0.016%
64	16.781	2309	2311	2313	rBV3	3790	4282	0.19%	0.019%
65	16.851	2322	2323	2329	rVB6	4028	6096	0.28%	0.027%

66	16.928	2333	2336	2340	rVV6	4359	6313	0.29%	0.027%
67	17.075	2358	2361	2365	rVB6	4700	7651	0.35%	0.033%
68	17.122	2367	2369	2373	rBV5	4220	6207	0.28%	0.027%
69	17.398	2409	2416	2421	rBV	1521055	2201629	100.00%	9.590%
70	17.439	2421	2423	2427	rVV	94165	116501	5.29%	0.507%

71	17.498	2427	2433	2448	rVB	1020234	1580245	71.78%	6.883%
72	18.157	2540	2545	2550	rBV5	28210	58115	2.64%	0.253%
73	18.263	2559	2563	2570	rBV2	150794	261374	11.87%	1.138%
74	18.457	2593	2596	2599	rVB3	11889	14118	0.64%	0.061%
75	18.663	2627	2631	2635	rBV2	46444	61685	2.80%	0.269%

76	19.304	2736	2740	2747	rBV7	30094	57472	2.61%	0.250%
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Title : SVOA CALIBRATION

77	19.404	2753	2757	2762	rVB	149074	198776	9.03%	0.866%
78	19.498	2769	2773	2779	rBV4	55724	99700	4.53%	0.434%
79	19.727	2807	2812	2824	rBV2	467499	720695	32.73%	3.139%
80	21.163	3053	3056	3062	rVB5	96201	130198	5.91%	0.567%
81	21.486	3105	3111	3116	rBV	1333867	2049409	93.09%	8.927%
82	23.821	3505	3508	3516	rVB	209718	359673	16.34%	1.567%
83	23.986	3530	3536	3552	rVB2	888181	1935104	87.89%	8.429%

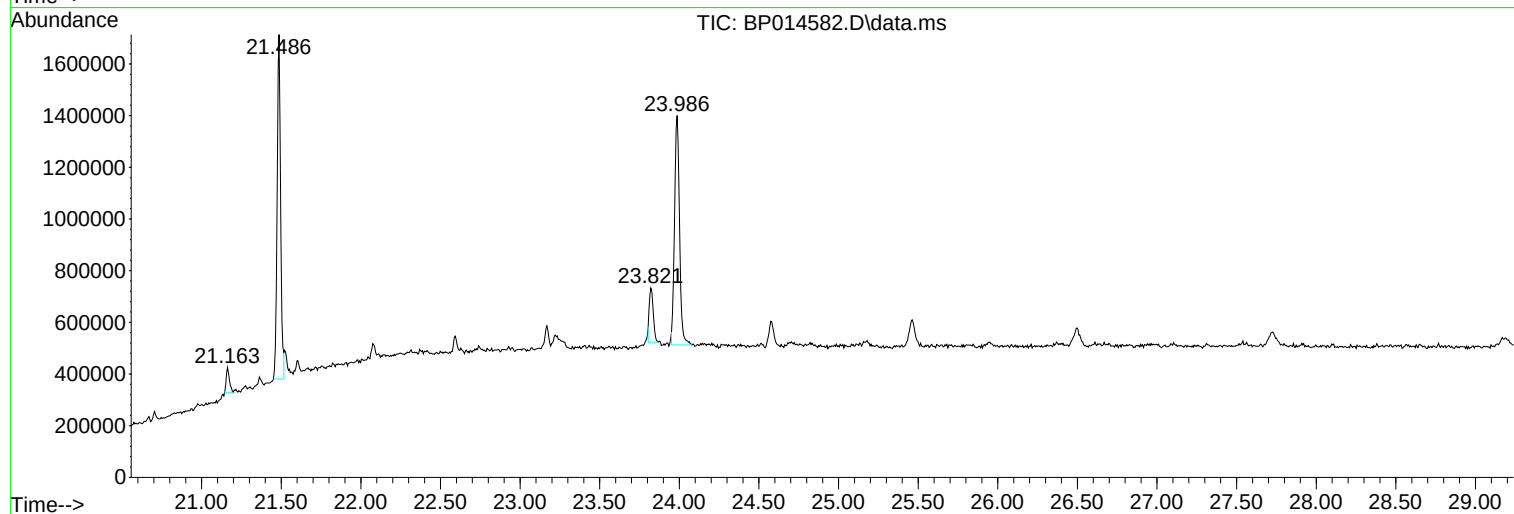
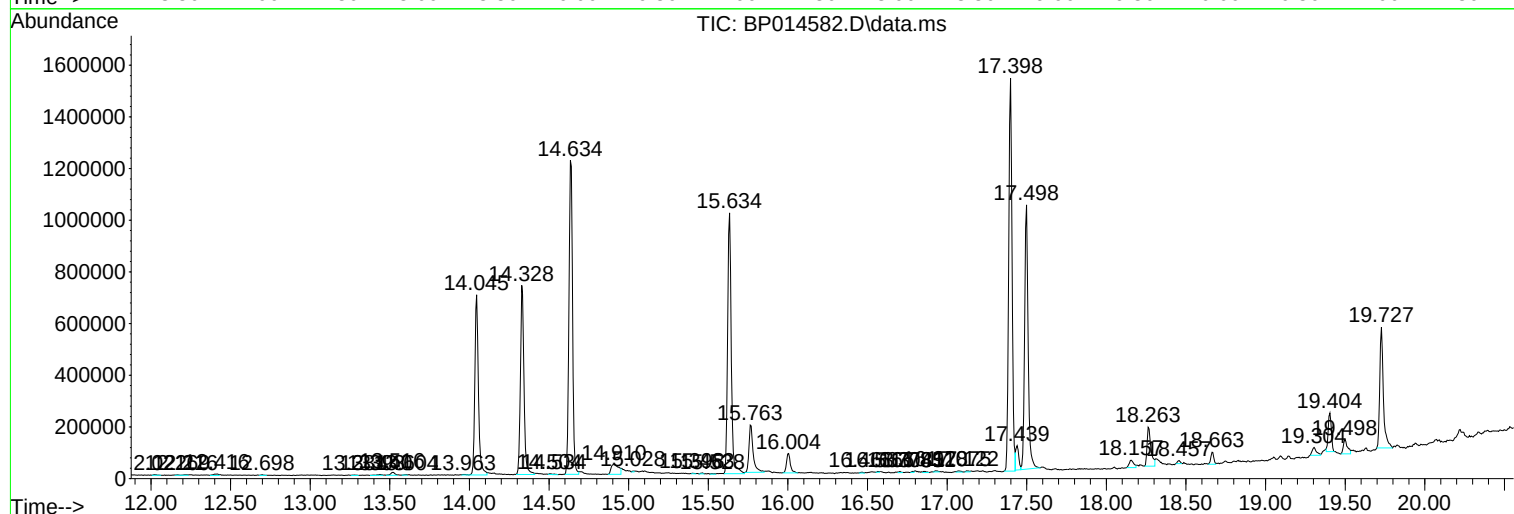
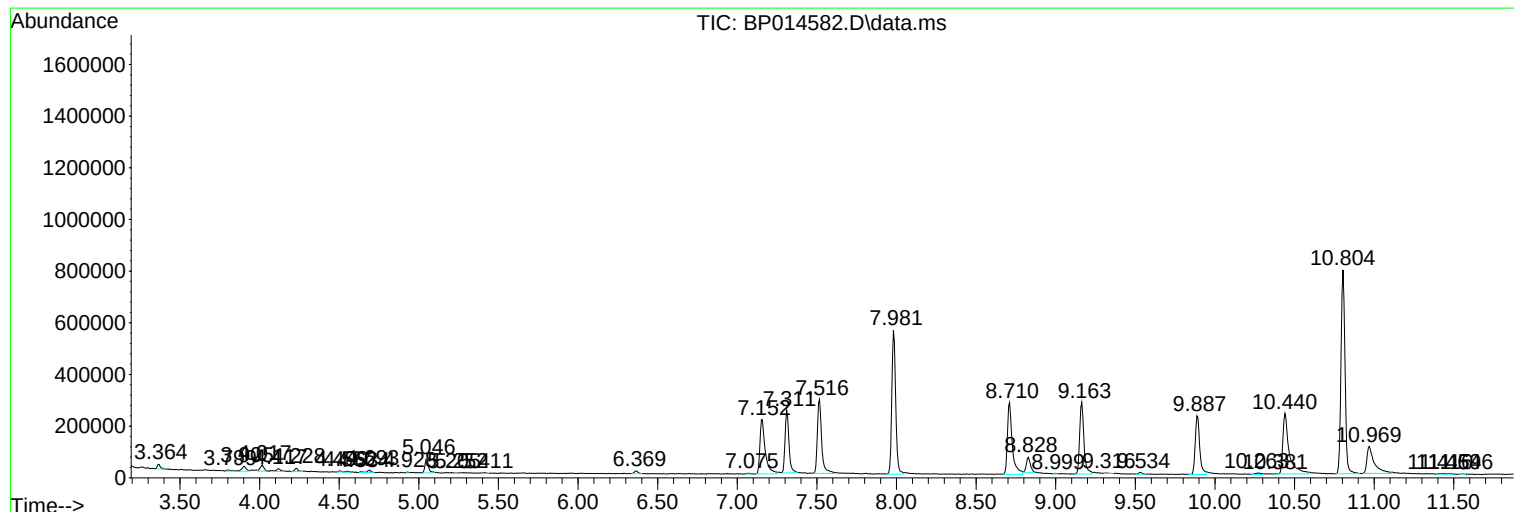
Sum of corrected areas: 22958445

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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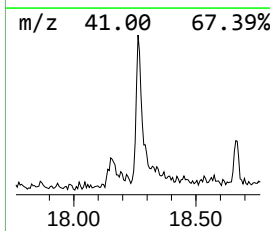
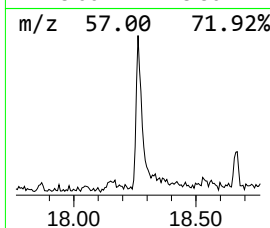
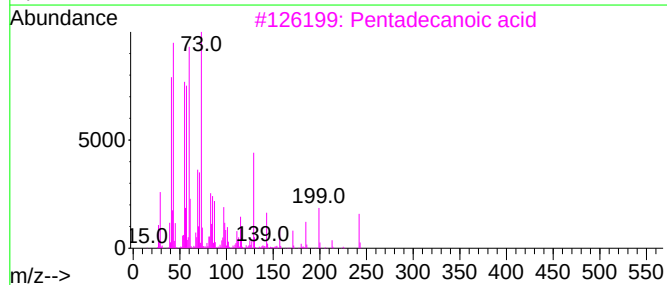
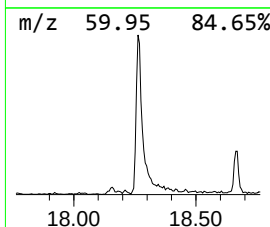
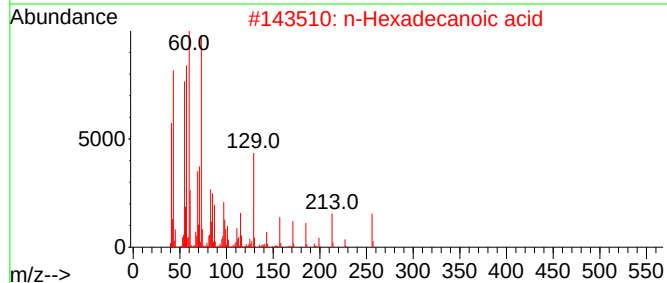
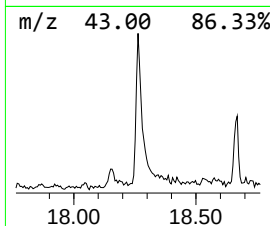
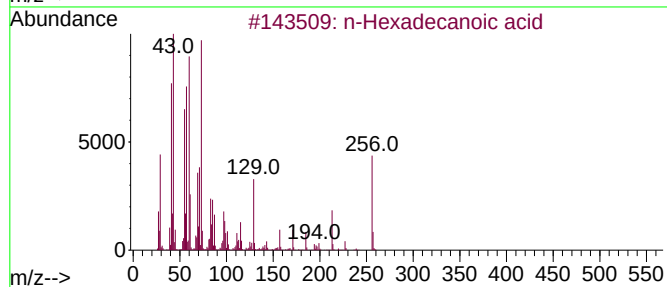
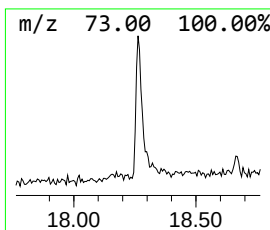
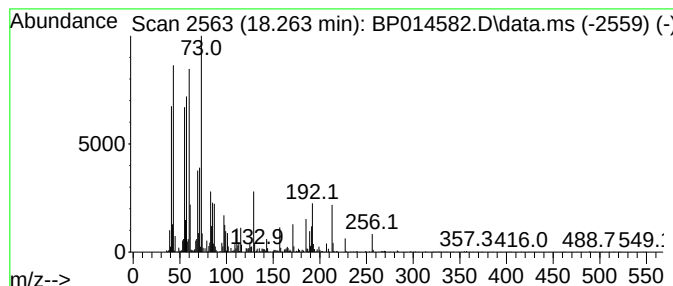
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
18.263	2.37 ng/ul	261374	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	89
4			Tridecanoic acid	214	C13H26O2	000638-53-9	86
5			Octadecanoic acid	284	C18H36O2	000057-11-4	74



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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 ...	18.263	2.4	ng/u1	261374	4	17.398	2201630	20.0