

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021418.D
 Acq On : 07 Aug 2024 13:21
 Operator : CG/JU
 Sample : P3401-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G80

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	17	22	39	rVB	473465	706738	22.18%	2.082%
2	3.628	107	109	121	rBV2	20762	44940	1.41%	0.132%
3	3.834	140	144	146	rVV4	5482	8910	0.28%	0.026%
4	3.876	148	151	156	rVB4	8897	13264	0.42%	0.039%
5	4.775	301	304	306	rBV4	2936	3584	0.11%	0.011%
6	6.705	630	632	639	rVB8	2402	3958	0.12%	0.012%
7	6.881	655	662	674	rBV2	80220	282229	8.86%	0.832%
8	6.981	674	679	697	rVB	243853	534387	16.77%	1.575%
9	7.187	707	714	733	rBV	335427	723816	22.72%	2.133%
10	7.616	780	787	813	rBV	417997	960735	30.16%	2.831%
11	8.381	905	917	940	rBV2	196431	676935	21.25%	1.995%
12	8.799	980	988	1011	rBV	294100	679679	21.33%	2.003%
13	9.516	1103	1110	1133	rBV	211179	611614	19.20%	1.802%
14	9.810	1155	1160	1166	rBV8	4981	9540	0.30%	0.028%
15	9.928	1175	1180	1184	rBV8	2618	5114	0.16%	0.015%
16	10.087	1201	1207	1241	rBV	206782	876432	27.51%	2.582%
17	10.387	1252	1258	1277	rVB	706402	1339628	42.05%	3.947%
18	10.581	1284	1291	1328	rBV	191221	777227	24.40%	2.290%
19	11.163	1385	1390	1394	rBV5	9800	18442	0.58%	0.054%
20	11.228	1394	1401	1408	rVV6	13269	40551	1.27%	0.119%
21	11.305	1408	1414	1426	rVV6	9637	30804	0.97%	0.091%
22	12.016	1530	1535	1540	rBV8	5505	11542	0.36%	0.034%
23	12.393	1594	1599	1600	rBV5	4487	5046	0.16%	0.015%
24	12.581	1629	1631	1635	rBV5	2351	3643	0.11%	0.011%
25	12.846	1671	1676	1680	rBV8	2656	3604	0.11%	0.011%
26	13.046	1705	1710	1715	rVV5	5653	9233	0.29%	0.027%
27	13.234	1737	1742	1745	rBV6	5525	9700	0.30%	0.029%
28	13.687	1811	1819	1840	rBV	768002	1453522	45.62%	4.283%
29	13.957	1857	1865	1881	rBV	951085	1651344	51.83%	4.866%
30	14.140	1892	1896	1905	rVB7	10245	21181	0.66%	0.062%
31	14.263	1910	1917	1935	rBV	884920	1595165	50.07%	4.700%
32	14.540	1962	1964	1969	rVB5	1995	3219	0.10%	0.009%
33	14.651	1979	1983	1985	rBV4	2600	3597	0.11%	0.011%
34	14.763	1991	2002	2006	rBV4	24479	79902	2.51%	0.235%
35	15.063	2050	2053	2056	rVB4	4034	5047	0.16%	0.015%
36	15.128	2060	2064	2070	rVB6	7641	11626	0.36%	0.034%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Title : SVOA CALIBRATION

37	15.287	2084	2091	2109	rBV	1208685	2191921	68.80%	6.459%
38	15.428	2110	2115	2121	rVV4	23778	45565	1.43%	0.134%
39	15.498	2121	2127	2148	rVV	189641	565776	17.76%	1.667%
40	15.998	2208	2212	2216	rBV5	5912	8342	0.26%	0.025%
41	16.087	2223	2227	2229	rBV5	2770	3758	0.12%	0.011%
42	16.804	2345	2349	2355	rBV7	7805	13571	0.43%	0.040%
43	17.081	2390	2396	2406	rBV	1502373	2383201	74.80%	7.022%
44	17.192	2408	2415	2436	rVB	1418052	2484936	78.00%	7.322%
45	17.369	2443	2445	2451	rBV7	4885	7603	0.24%	0.022%
46	17.769	2510	2513	2518	rVB3	22135	24593	0.77%	0.072%
47	18.004	2548	2553	2564	rBV2	165199	339144	10.64%	0.999%
48	18.281	2599	2600	2605	rVB5	10827	11872	0.37%	0.035%
49	19.116	2738	2742	2748	rVB5	31726	51712	1.62%	0.152%
50	19.345	2776	2781	2788	rBV3	111272	211792	6.65%	0.624%
51	19.569	2813	2819	2831	rBV	1985193	3180809	99.84%	9.373%
52	21.528	3146	3152	3169	rVB	1470856	2846453	89.34%	8.387%
53	24.586	3664	3672	3684	rBV	1148312	3164630	99.33%	9.325%
54	24.816	3703	3711	3734	rVB2	888558	3185987	100.00%	9.388%

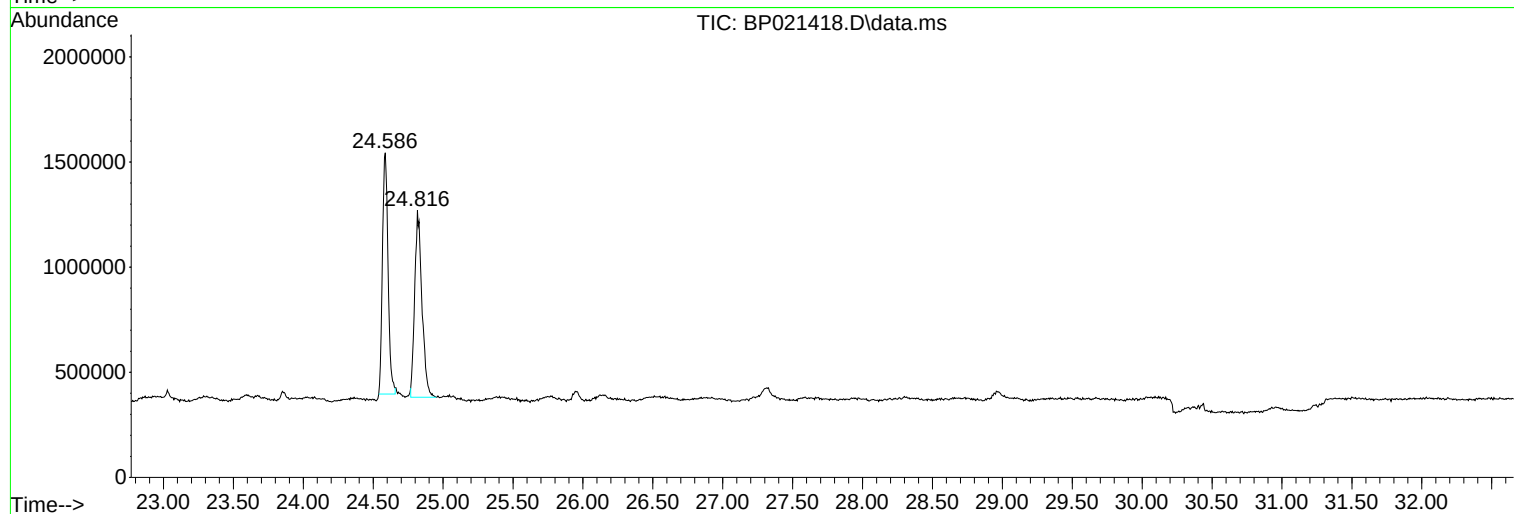
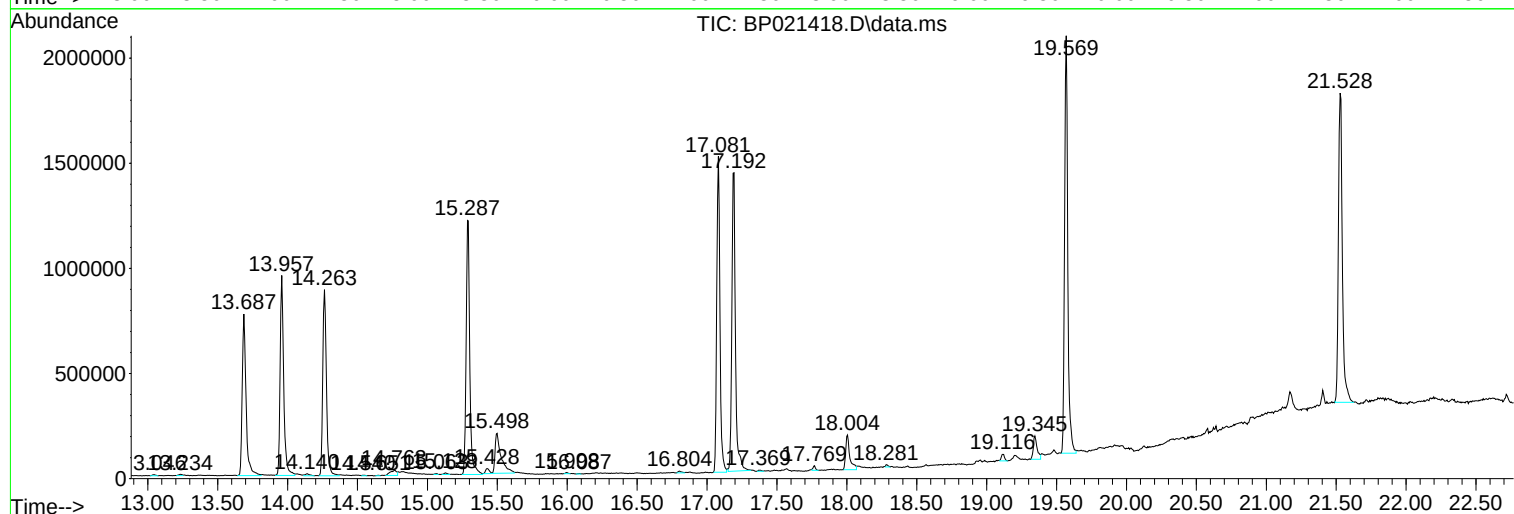
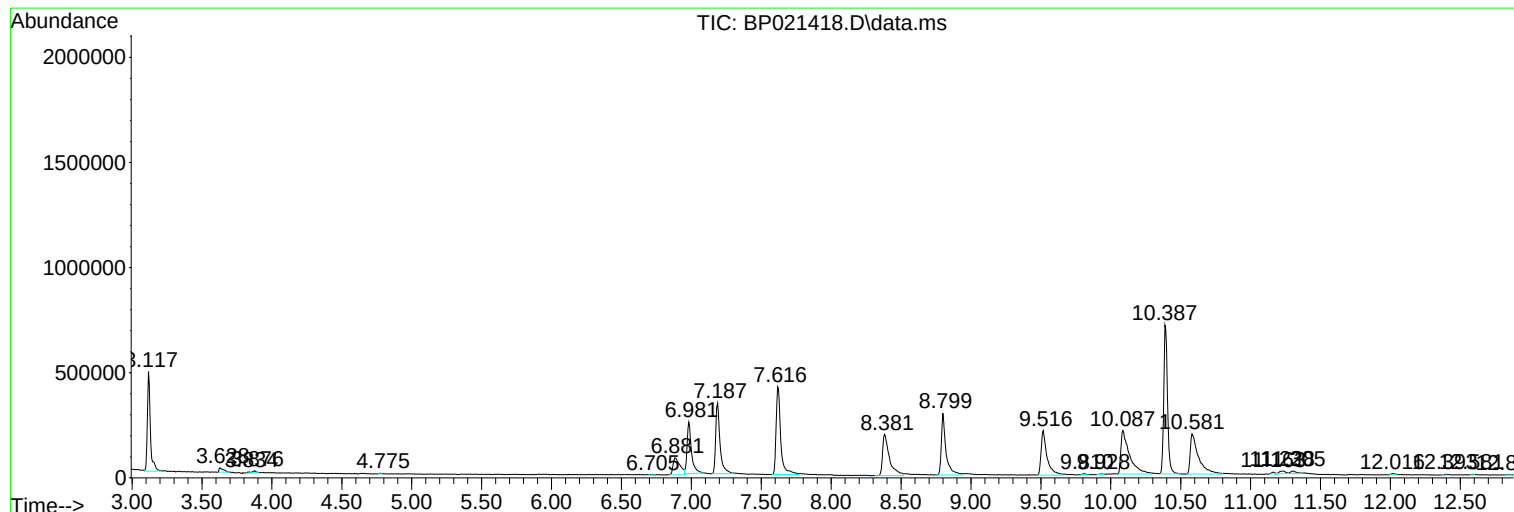
Sum of corrected areas: 33937563

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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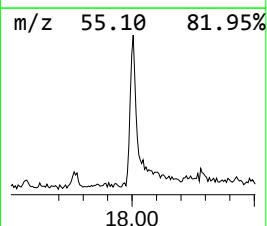
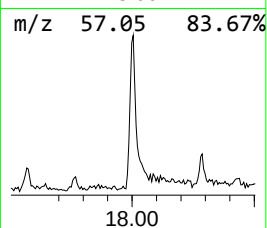
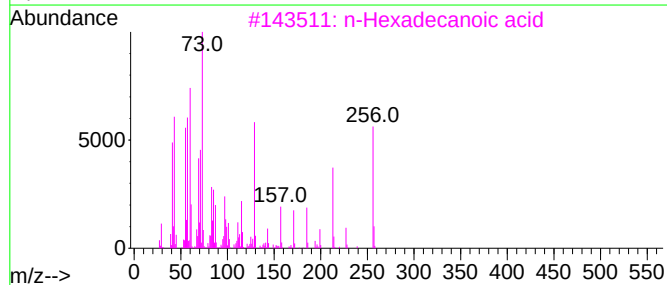
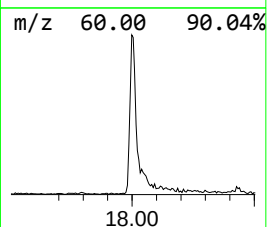
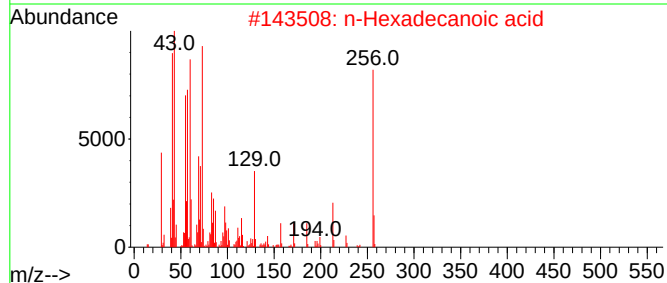
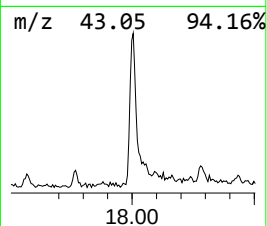
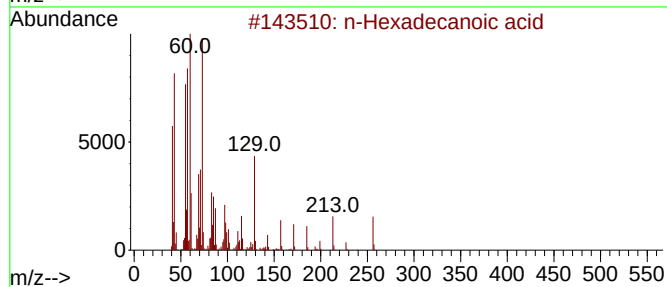
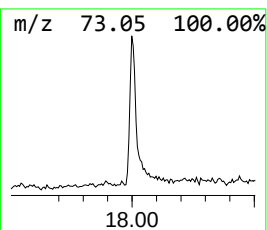
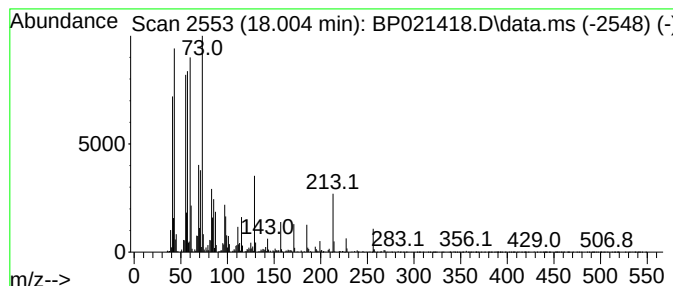
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.004	2.85 ng/ul	339144	Phenanthrene-d10	17.081

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	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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 ...	18.004	2.9	ng/ul	339144	4	17.081	2383200	20.0