

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021464.D
 Acq On : 09 Aug 2024 09:12
 Operator : RC/JU
 Sample : PB162595BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK595

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP021464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	20	24	34	rVB	44435	63005	1.59%	0.171%
2	3.552	92	96	116	rBV	328664	728121	18.39%	1.974%
3	3.828	141	143	150	rVB2	9491	15323	0.39%	0.042%
4	4.781	299	305	306	rBV6	2531	4502	0.11%	0.012%
5	6.793	640	647	664	rBV	267628	836394	21.12%	2.267%
6	6.922	664	669	686	rVB	386586	697979	17.63%	1.892%
7	7.116	696	702	722	rBV	481089	882611	22.29%	2.392%
8	7.563	768	778	799	rBV	328132	705069	17.81%	1.911%
9	8.305	897	904	932	rBV2	360799	1091701	27.57%	2.959%
10	8.481	932	934	942	rVB8	3991	7066	0.18%	0.019%
11	8.734	970	977	986	rBV	412725	802024	20.26%	2.174%
12	9.452	1090	1099	1121	rBV2	262901	743422	18.78%	2.015%
13	10.022	1188	1196	1210	rBV2	265615	927288	23.42%	2.513%
14	10.187	1222	1224	1234	rVB6	8170	18186	0.46%	0.049%
15	10.334	1241	1249	1264	rVB	516528	950159	24.00%	2.575%
16	10.516	1273	1280	1297	rBV	301987	1010218	25.51%	2.738%
17	11.993	1521	1531	1532	rBV4	6056	10426	0.26%	0.028%
18	13.587	1796	1802	1804	rBV6	2929	5613	0.14%	0.015%
19	13.646	1805	1812	1824	rBV	973182	1773155	44.78%	4.806%
20	13.916	1850	1858	1873	rBV	1115304	2218904	56.04%	6.014%
21	14.122	1881	1893	1894	rBV2	23972	67348	1.70%	0.183%
22	14.157	1897	1899	1903	rVV5	39807	73851	1.87%	0.200%
23	14.222	1903	1910	1924	rVB	804284	1515270	38.27%	4.107%
24	14.610	1969	1976	1980	rBV4	105991	270529	6.83%	0.733%
25	14.716	1992	1994	2002	rVB2	38432	65853	1.66%	0.178%
26	15.251	2078	2085	2104	rVB	1651964	2841281	71.76%	7.701%
27	15.451	2112	2119	2143	rBV	248229	846516	21.38%	2.294%
28	15.992	2207	2211	2214	rVV6	3056	5242	0.13%	0.014%
29	16.051	2217	2221	2224	rBV6	4818	7368	0.19%	0.020%
30	16.475	2288	2293	2298	rVB9	5504	9190	0.23%	0.025%
31	16.845	2353	2356	2360	rVB4	5123	7929	0.20%	0.021%
32	17.051	2384	2391	2403	rBV	1096356	1839308	46.46%	4.985%
33	17.163	2403	2410	2429	rVV	1814536	3114447	78.66%	8.441%
34	17.981	2544	2549	2560	rBV	119744	240546	6.08%	0.652%
35	18.816	2689	2691	2693	rBV2	7516	5194	0.13%	0.014%
36	19.098	2734	2739	2744	rBV4	28715	52795	1.33%	0.143%

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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

37	19.186	2750	2754	2756	rBV	25137	39145	0.99%	0.106%
38	19.328	2774	2778	2783	rBV5	45828	79577	2.01%	0.216%
39	19.551	2810	2816	2831	rBV	2260639	3857527	97.43%	10.456%
40	21.516	3145	3150	3165	rBV2	1116812	2098672	53.01%	5.688%
41	24.563	3659	3668	3684	rBV2	1378994	3959319	100.00%	10.731%
42	24.780	3698	3705	3731	rVB	708609	2406525	60.78%	6.523%

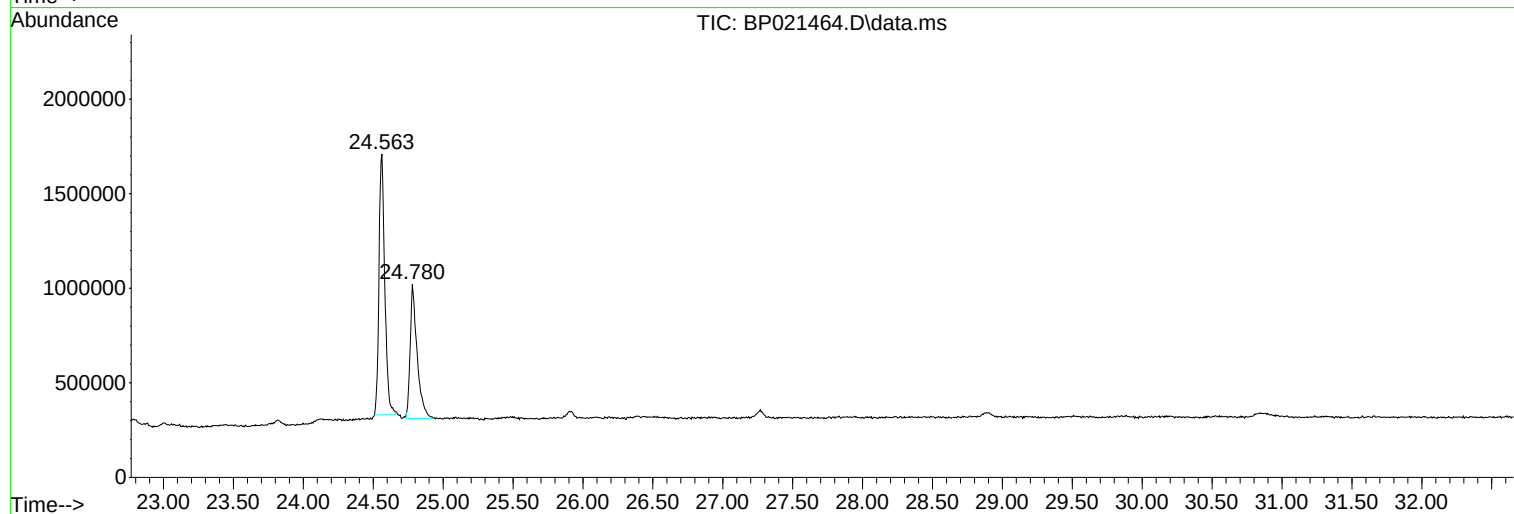
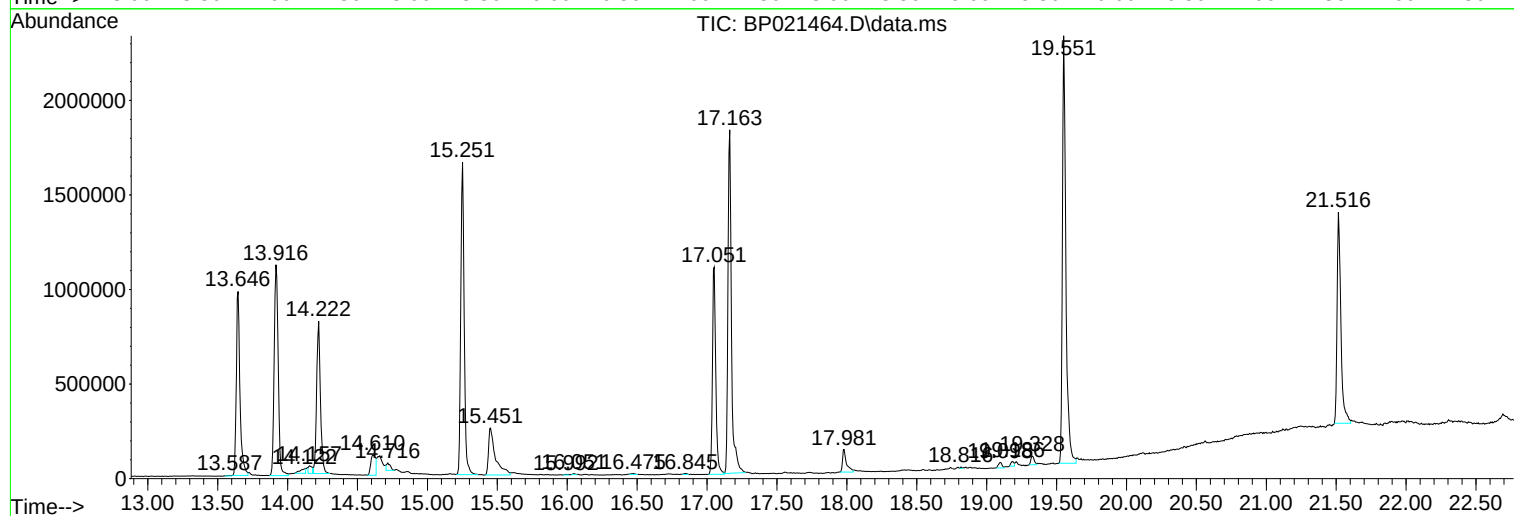
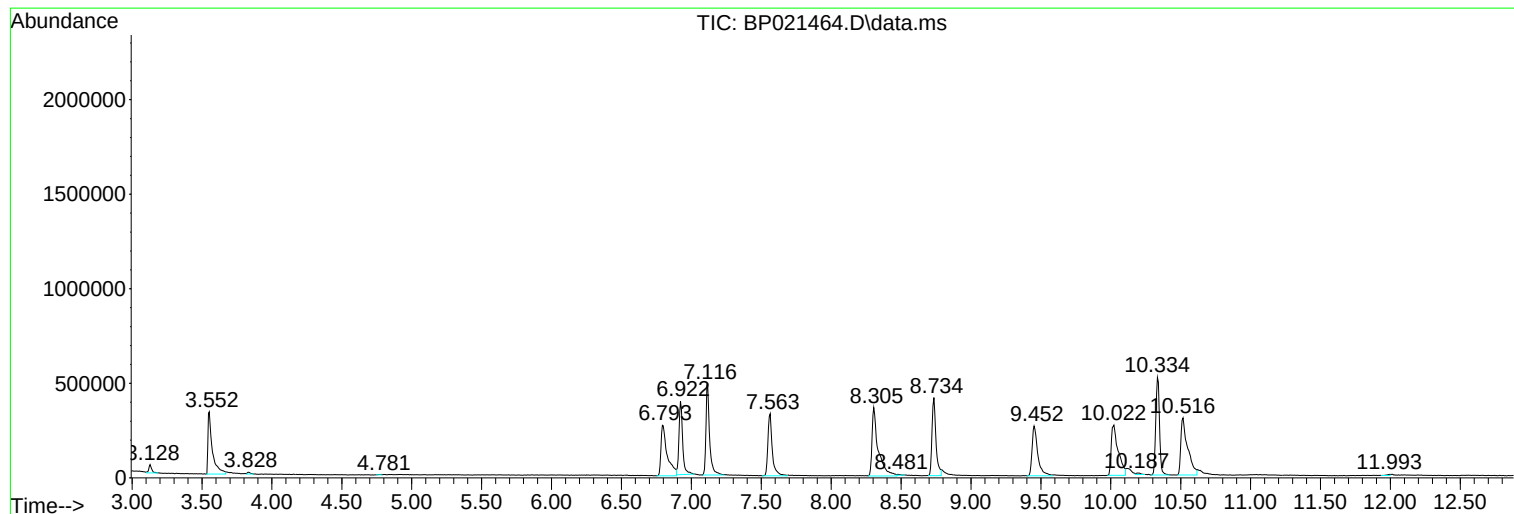
Sum of corrected areas: 36894598

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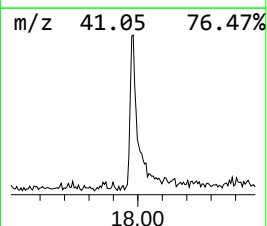
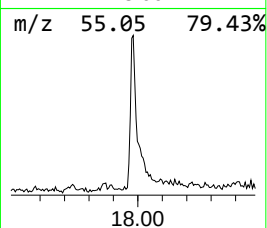
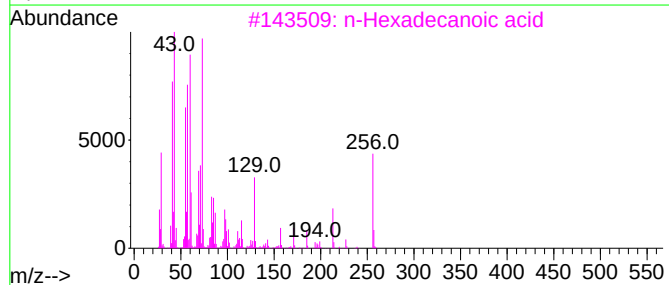
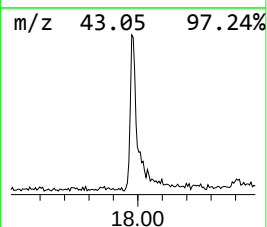
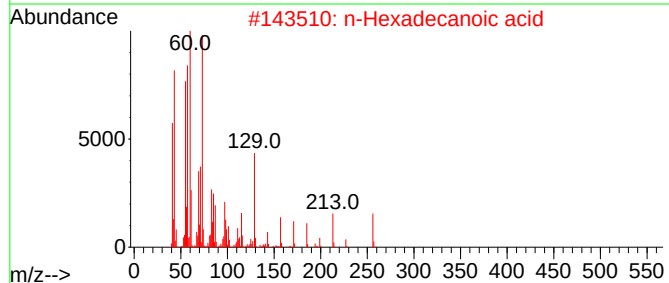
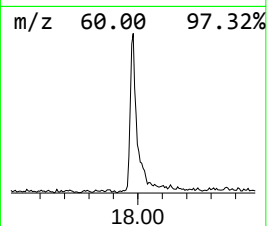
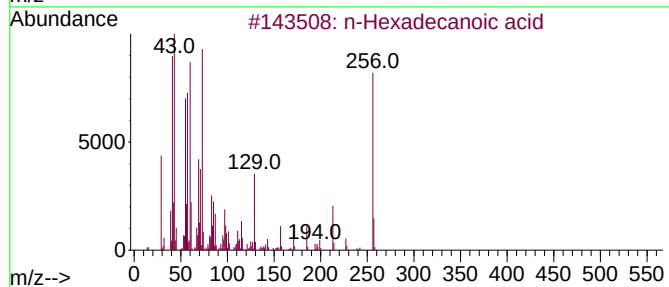
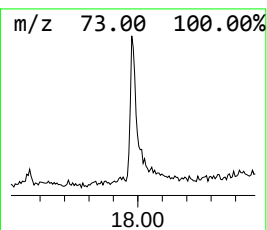
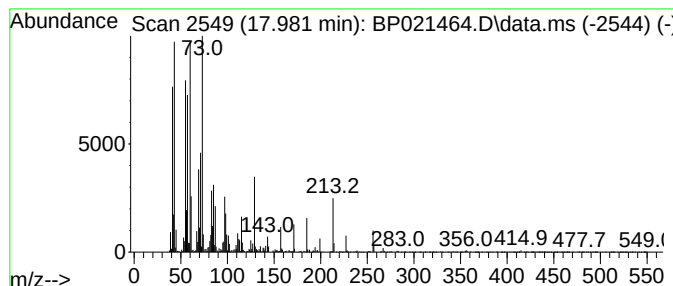
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
17.981	2.62 ng/ul	240546	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
4	Octadecanoic acid	284	C18H36O2	000057-11-4	87		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	80		



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Quant Title : SVOA CALIBRATION

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 ...	17.981	2.6	ng/ul	240546	4	17.051	1839310	20.0