

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
 Data File : BP021122.D
 Acq On : 24 Jul 2024 10:39
 Operator : MA/JU
 Sample : PB162098BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK098

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: BP021122.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	27	31	42	rVB	54391	83505	1.73%	0.159%
2	3.587	98	102	122	rBV	597663	1024919	21.25%	1.953%
3	3.893	146	154	163	rVB2	12129	26230	0.54%	0.050%
4	6.857	650	658	672	rBV	785059	1390193	28.83%	2.648%
5	6.987	674	680	693	rVB	675329	1053321	21.84%	2.007%
6	7.193	708	715	731	rBV	816309	1412044	29.28%	2.690%
7	7.646	784	792	799	rBV	749175	1192594	24.73%	2.272%
8	8.369	907	915	928	rBV	950703	1723200	35.74%	3.283%
9	8.704	970	972	977	rVB6	4480	5772	0.12%	0.011%
10	8.799	979	988	998	rBV	867023	1346898	27.93%	2.566%
11	9.516	1102	1110	1122	rBV	694842	1200790	24.90%	2.288%
12	9.781	1150	1155	1156	rBV5	3569	4909	0.10%	0.009%
13	10.063	1195	1203	1219	rBV	887284	1753878	36.37%	3.341%
14	10.410	1254	1262	1274	rBV	904163	1658180	34.39%	3.159%
15	10.575	1280	1290	1314	rBV	858793	1545697	32.05%	2.945%
16	11.245	1400	1404	1410	rBV8	5105	10177	0.21%	0.019%
17	11.704	1478	1482	1487	rBV7	3834	6328	0.13%	0.012%
18	12.004	1528	1533	1540	rBV2	17711	32023	0.66%	0.061%
19	12.134	1553	1555	1561	rBV7	3808	7822	0.16%	0.015%
20	12.375	1592	1596	1598	rBV5	4515	7638	0.16%	0.015%
21	12.716	1648	1654	1657	rBV8	3854	7466	0.15%	0.014%
22	13.234	1739	1742	1751	rVB8	6345	13901	0.29%	0.026%
23	13.516	1785	1790	1791	rBV5	3768	5827	0.12%	0.011%
24	13.698	1814	1821	1832	rVB	1810666	2484712	51.53%	4.733%
25	13.975	1861	1868	1876	rBV2	1870873	2978040	61.76%	5.673%
26	14.122	1889	1893	1894	rBV4	8775	10704	0.22%	0.020%
27	14.198	1896	1906	1914	rVV3	41925	150147	3.11%	0.286%
28	14.287	1915	1921	1931	rVB	1532480	2239677	46.45%	4.267%
29	14.586	1965	1972	1986	rBV	513834	1191709	24.71%	2.270%
30	15.298	2086	2093	2101	rBV	2195965	3704718	76.83%	7.058%
31	15.463	2115	2121	2131	rBV	773762	1084443	22.49%	2.066%
32	16.110	2227	2231	2232	rBV4	15662	20322	0.42%	0.039%
33	16.504	2294	2298	2303	rBV5	25736	37077	0.77%	0.071%
34	17.104	2394	2400	2409	rVB	1808089	2622542	54.39%	4.996%
35	17.210	2412	2418	2428	rBV	2766600	3994220	82.83%	7.609%
36	18.033	2554	2558	2569	rBV	245845	410782	8.52%	0.783%

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

37	19.222	2757	2760	2763	rBV	48879	64351	1.33%	0.123%
38	19.374	2783	2786	2798	rBV3	115316	201660	4.18%	0.384%
39	19.604	2819	2825	2833	rBV	3421947	4822111	100.00%	9.186%
40	21.563	3152	3158	3166	rBV	1851421	2838049	58.85%	5.407%
41	24.651	3675	3683	3698	rVB3	1545393	4756711	98.64%	9.062%
42	24.886	3715	3723	3745	rVB	1052302	3367191	69.83%	6.415%

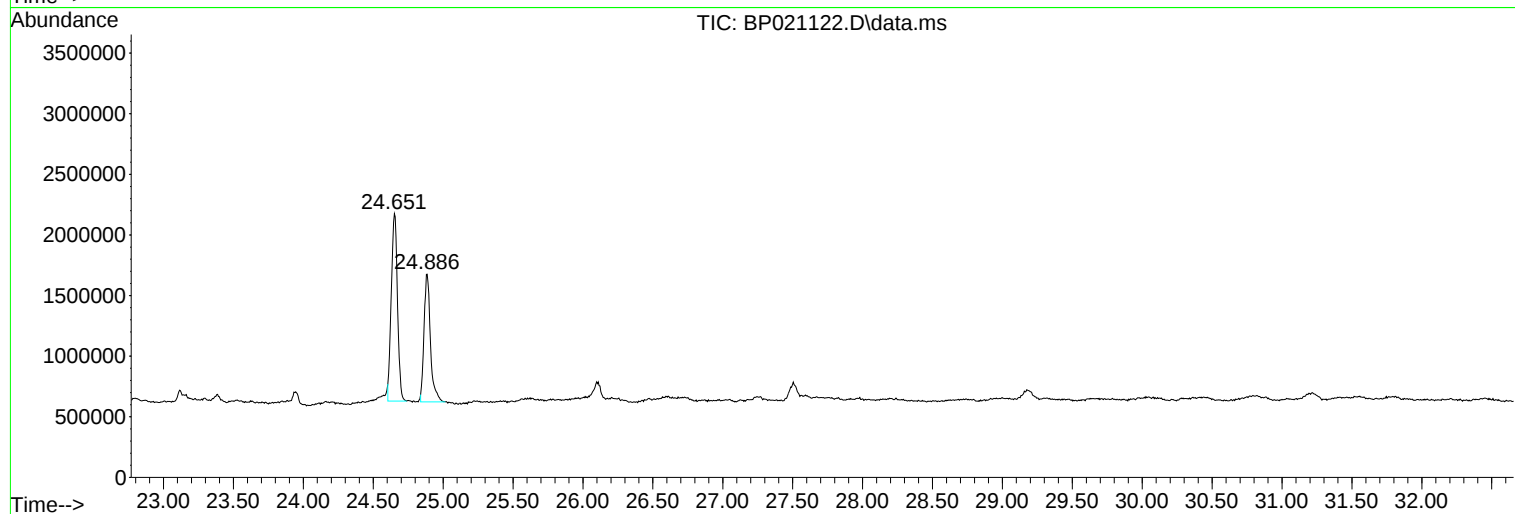
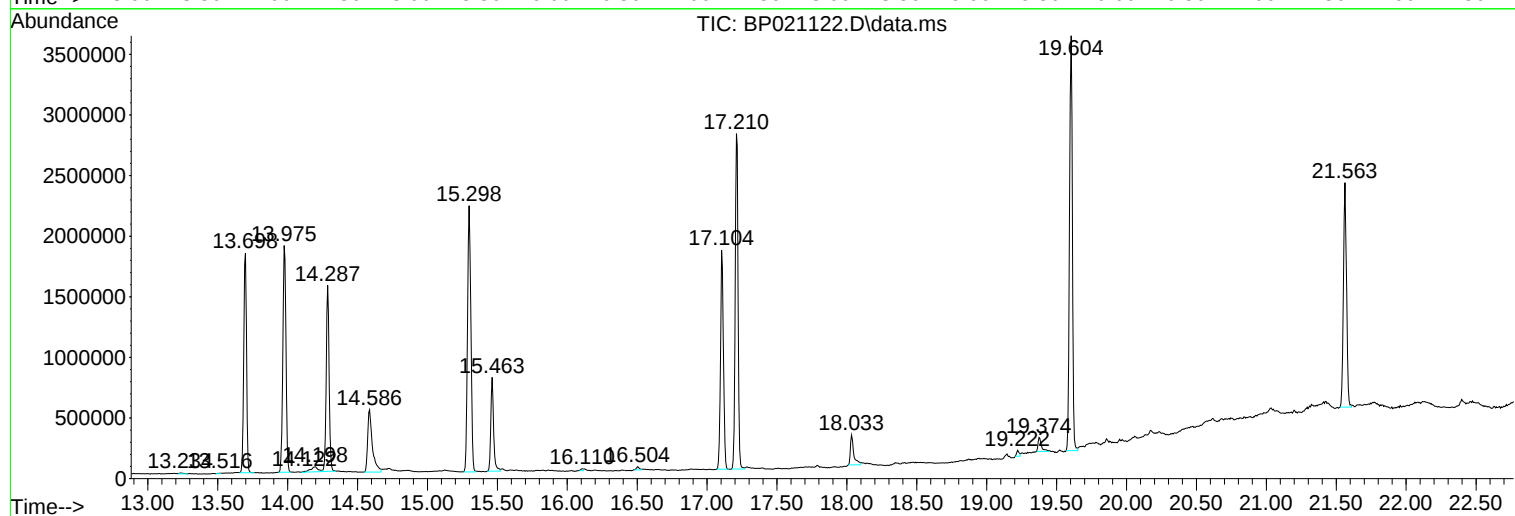
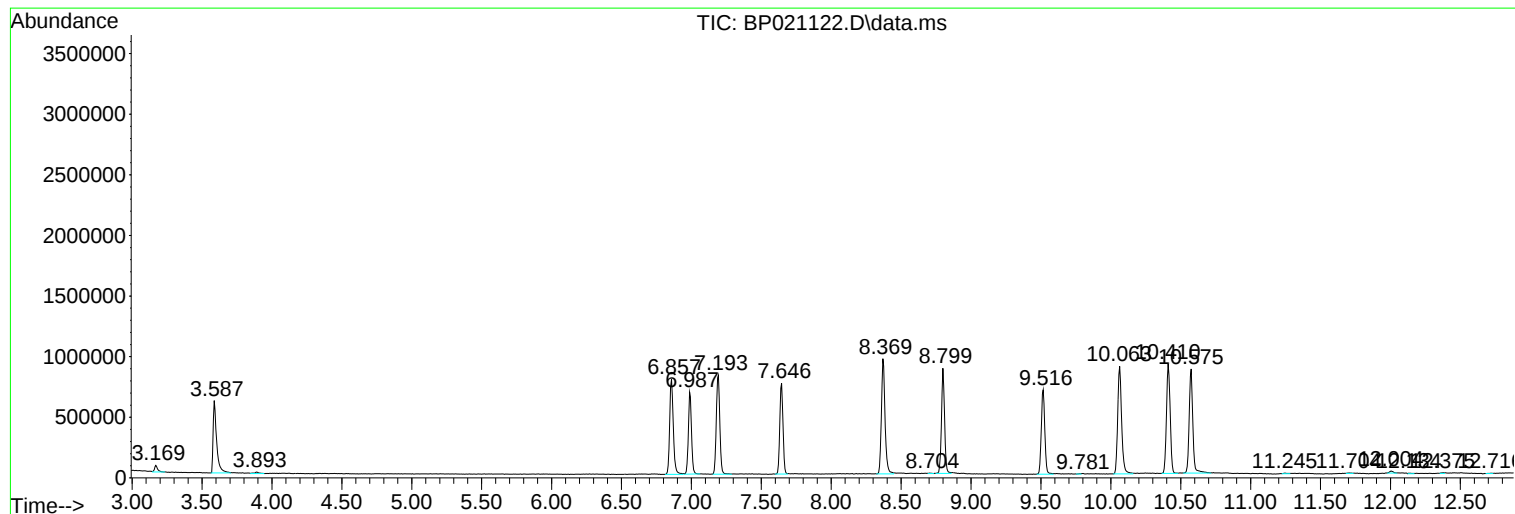
Sum of corrected areas: 52492478

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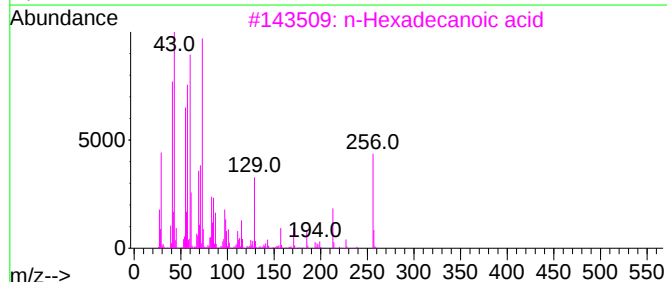
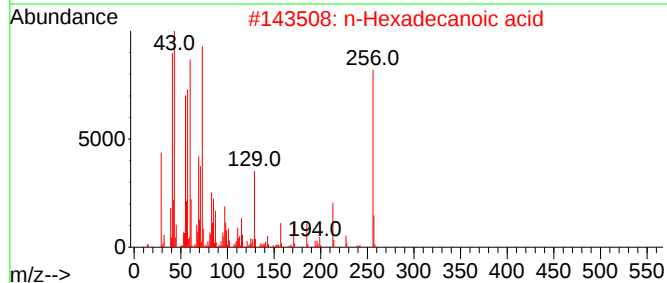
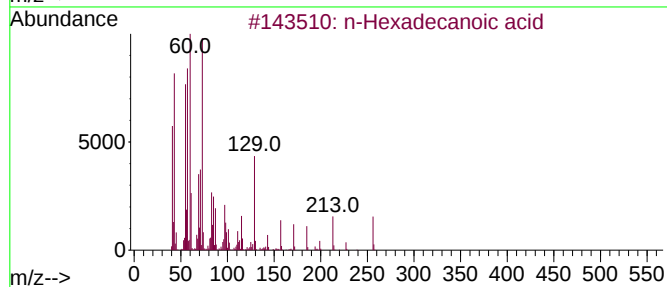
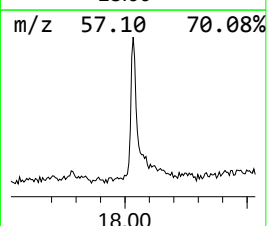
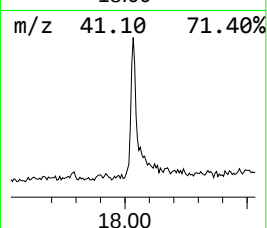
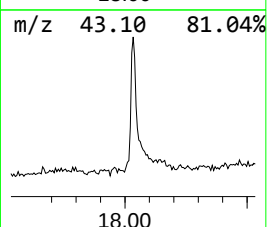
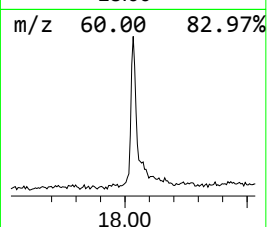
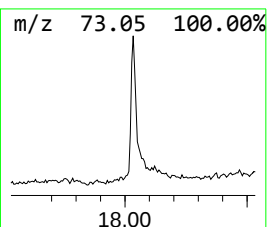
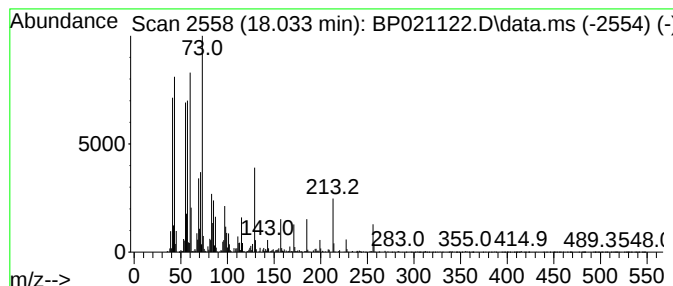
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.033	3.13 ng/ul	410782	Phenanthrene-d10	17.104

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	99		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
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 ...	18.033	3.1	ng/ul	410782	4	17.104	2622540	20.0