

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021247.D
 Acq On : 30 Jul 2024 23:35
 Operator : MA/JU
 Sample : P3347-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AX3

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: BP021247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	40	rVB	32568	49086	1.05%	0.105%
2	3.599	101	104	120	rBV	134560	268872	5.75%	0.574%
3	3.899	151	155	162	rVB	8686	13875	0.30%	0.030%
4	4.669	281	286	291	rBV8	3516	5982	0.13%	0.013%
5	4.793	302	307	312	rVB8	3143	5752	0.12%	0.012%
6	6.863	651	659	674	rBV	179601	466439	9.98%	0.995%
7	6.987	674	680	700	rVB	487074	844749	18.07%	1.802%
8	7.187	707	714	732	rBV	695557	1224544	26.19%	2.612%
9	7.640	783	791	804	rBV	641279	1169433	25.01%	2.495%
10	8.369	908	915	936	rBV	589594	1250752	26.75%	2.668%
11	8.734	970	977	982	rBV	53844	96697	2.07%	0.206%
12	8.799	982	988	1008	rVB	635078	1107981	23.70%	2.364%
13	9.510	1102	1109	1123	rBV	505734	998763	21.36%	2.131%
14	10.063	1195	1203	1227	rBV	666114	1684774	36.03%	3.594%
15	10.398	1253	1260	1275	rBV	955332	1665828	35.63%	3.554%
16	10.569	1281	1289	1320	rBV	460646	1186042	25.37%	2.530%
17	11.198	1391	1396	1407	rBV4	10689	39248	0.84%	0.084%
18	11.610	1461	1466	1470	rVB7	3620	6378	0.14%	0.014%
19	12.016	1529	1535	1544	rBV2	8557	19559	0.42%	0.042%
20	12.863	1675	1679	1683	rBV7	3069	4720	0.10%	0.010%
21	13.239	1738	1743	1749	rBV10	3817	9538	0.20%	0.020%
22	13.687	1813	1819	1839	rVB	1548090	2460134	52.61%	5.248%
23	13.969	1859	1867	1880	rBV	1917784	2907705	62.19%	6.203%
24	14.281	1913	1920	1933	rBV	1641431	2304830	49.29%	4.917%
25	14.628	1972	1979	1993	rBV3	64520	274828	5.88%	0.586%
26	14.728	1994	1996	2003	rVB8	12415	26368	0.56%	0.056%
27	15.128	2062	2064	2071	rVB7	6036	8633	0.18%	0.018%
28	15.292	2085	2092	2110	rBV	2225636	3634483	77.73%	7.754%
29	15.469	2116	2122	2147	rBV	624388	1169519	25.01%	2.495%
30	16.139	2231	2236	2244	rBV	73302	122465	2.62%	0.261%
31	17.004	2380	2383	2387	rVB	40429	41068	0.88%	0.088%
32	17.098	2392	2399	2409	rBV	1834978	2726423	58.31%	5.817%
33	17.198	2410	2416	2426	rBV2	2282485	3850007	82.34%	8.214%
34	17.727	2502	2506	2512	rBV	70924	97939	2.09%	0.209%
35	18.027	2553	2557	2567	rBV	227203	361206	7.72%	0.771%
36	19.357	2779	2783	2794	rBV3	123701	212685	4.55%	0.454%

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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	19.586	2816	2822	2833	rBV	3392831	4675815	100.00%	9.975%
38	21.192	3092	3095	3103	rVB3	109127	166114	3.55%	0.354%
39	21.545	3149	3155	3170	rVB2	1578199	2755126	58.92%	5.878%
40	23.204	3433	3437	3443	rVB	145803	253293	5.42%	0.540%
41	24.627	3669	3679	3693	rVB	1480543	3929441	84.04%	8.383%
42	24.845	3708	3716	3736	rVB	880028	2776335	59.38%	5.923%

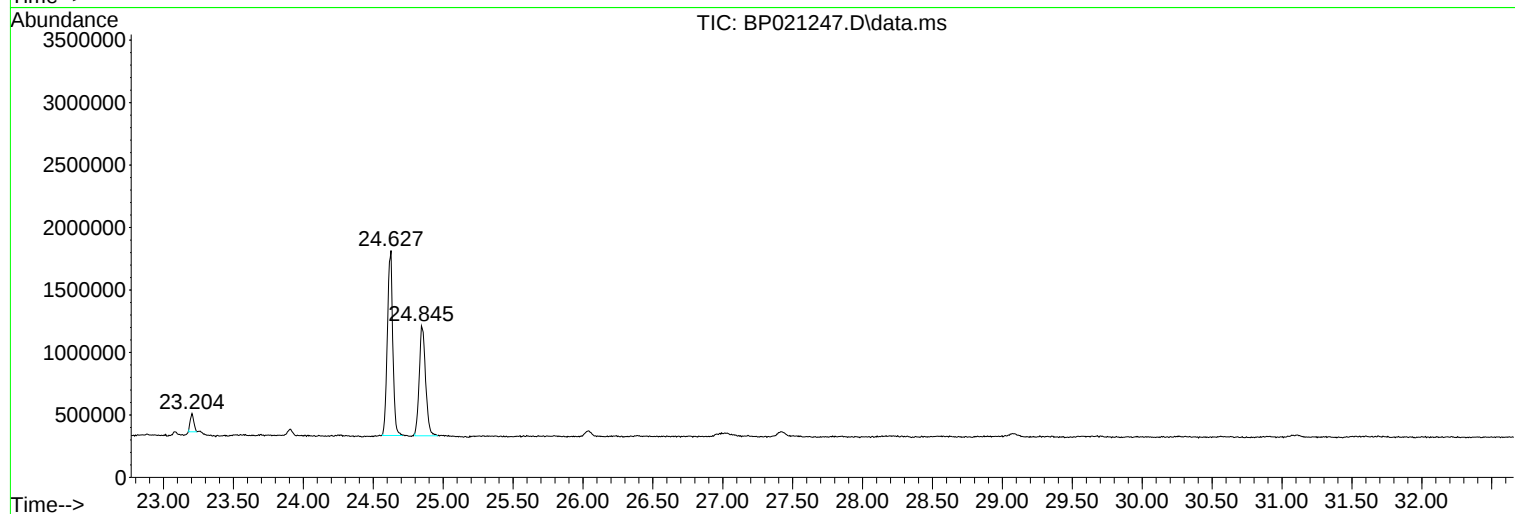
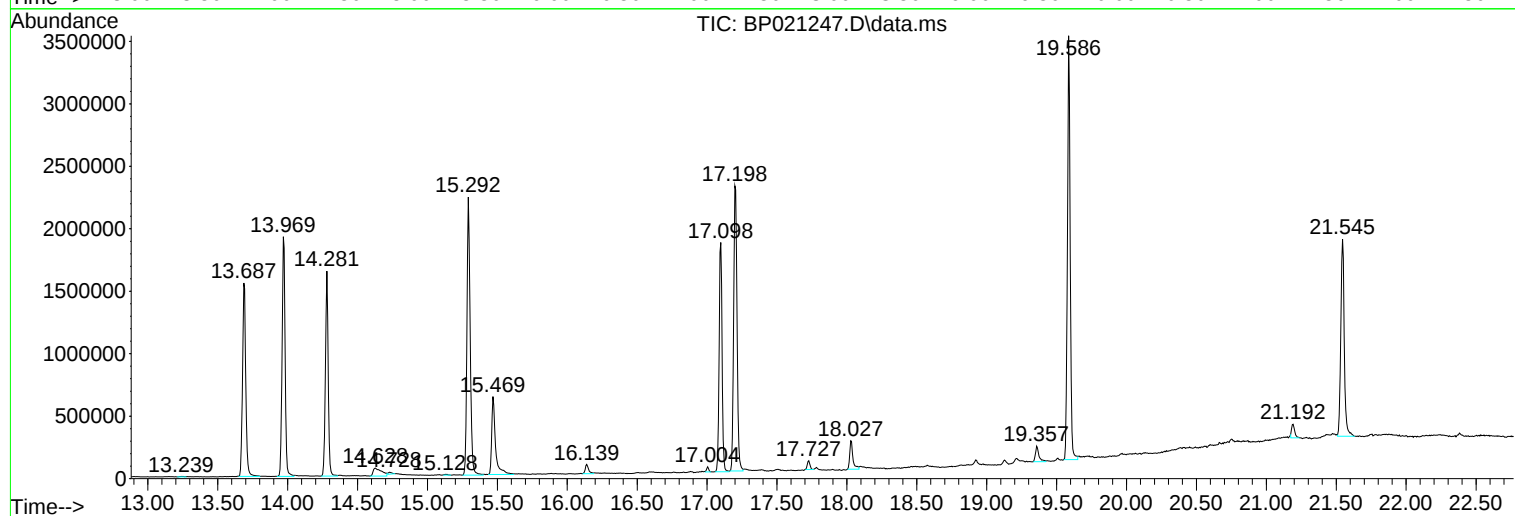
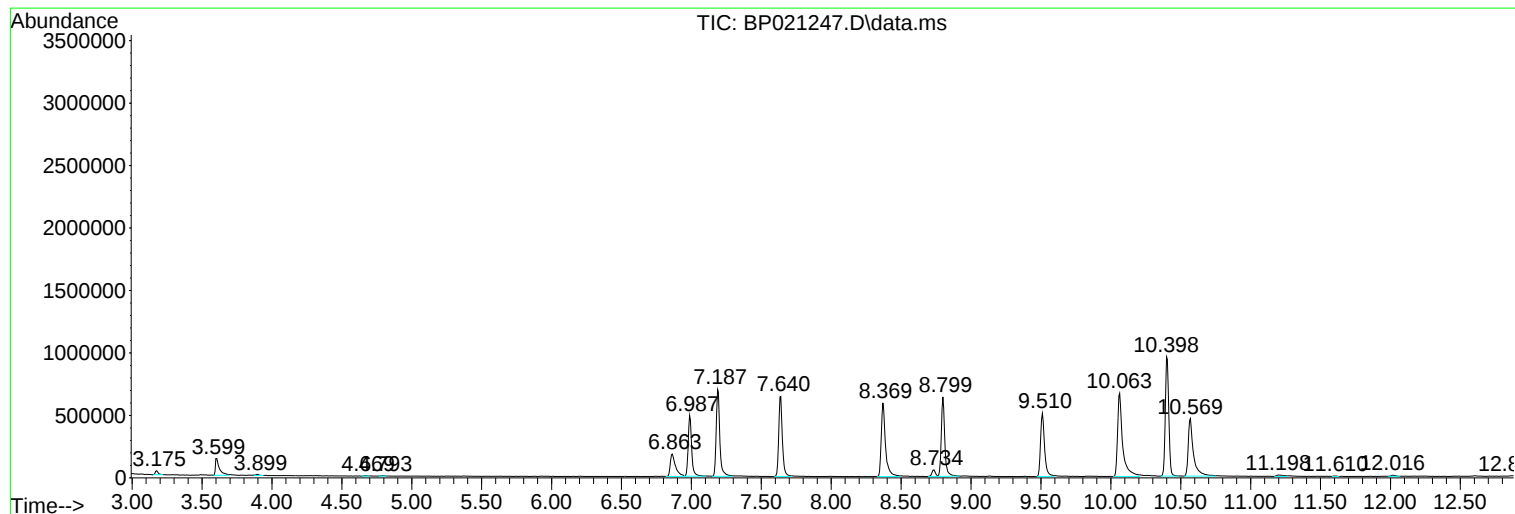
Sum of corrected areas: 46873429

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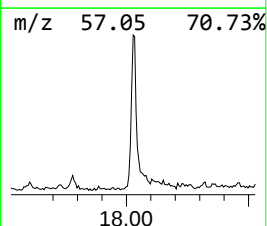
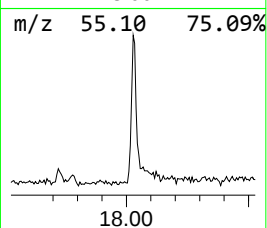
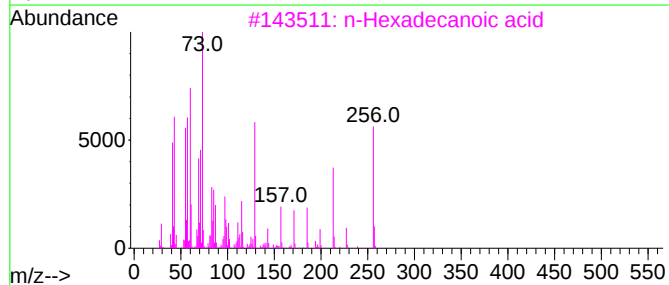
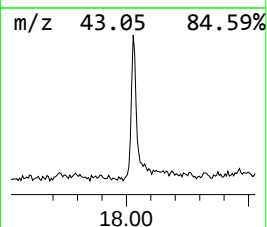
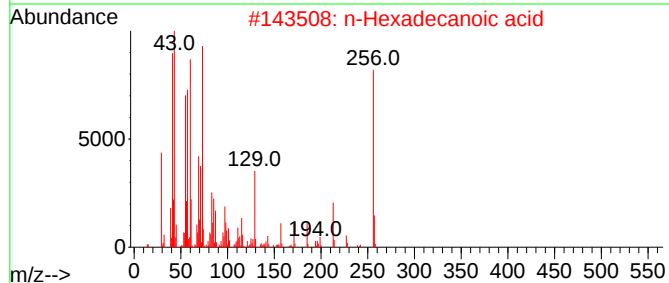
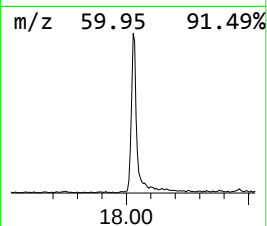
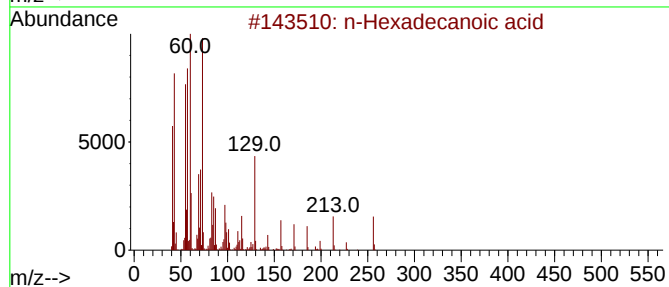
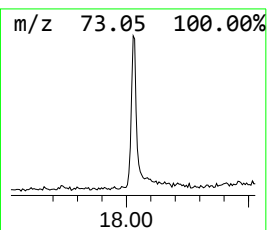
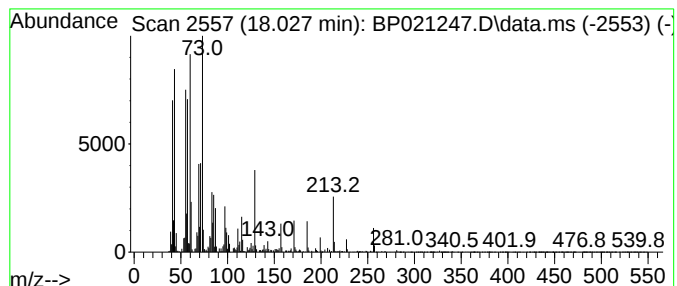
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.028	2.65 ng/ul	361206	Phenanthrene-d10	17.098

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	93



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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 ...	18.028	2.6	ng/ul	361206	4	17.098	2726420	20.0