

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021221.D
 Acq On : 29 Jul 2024 23:41
 Operator : MA/JU
 Sample : P3280-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZH7

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: BP021221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	27	31	39	rVB	45600	63438	1.15%	0.140%
2	3.481	81	84	92	rVB3	7083	13758	0.25%	0.030%
3	3.599	102	104	124	rBV	201065	385488	6.97%	0.852%
4	3.887	150	153	162	rVB	36629	53610	0.97%	0.118%
5	4.305	220	224	228	rBV2	6204	8122	0.15%	0.018%
6	4.787	302	306	314	rBV2	12355	21276	0.38%	0.047%
7	6.728	630	636	642	rVB3	4173	9094	0.16%	0.020%
8	6.863	652	659	674	rBV	129005	327749	5.93%	0.724%
9	6.981	674	679	698	rVB	551424	927209	16.77%	2.048%
10	7.187	708	714	733	rBV	617750	1143182	20.68%	2.526%
11	7.322	735	737	744	rVB8	3928	8801	0.16%	0.019%
12	7.634	782	790	803	rBV	576457	988289	17.88%	2.183%
13	8.369	908	915	933	rBV	496716	954235	17.26%	2.108%
14	8.793	980	987	1010	rBV	633960	1154205	20.88%	2.550%
15	9.128	1040	1044	1048	rBV4	5325	7496	0.14%	0.017%
16	9.369	1080	1085	1088	rBV6	5096	8737	0.16%	0.019%
17	9.499	1101	1107	1129	rBV	495393	980072	17.73%	2.165%
18	10.057	1194	1202	1219	rBV	579741	1446392	26.16%	3.195%
19	10.393	1250	1259	1272	rBV	697641	1323931	23.95%	2.925%
20	10.557	1279	1287	1309	rBV	563068	1240768	22.44%	2.741%
21	10.987	1355	1360	1362	rBV6	4039	6270	0.11%	0.014%
22	11.199	1389	1396	1397	rBV	11021	17258	0.31%	0.038%
23	12.016	1530	1535	1536	rBV4	8359	11374	0.21%	0.025%
24	12.846	1670	1676	1687	rBV10	7890	16276	0.29%	0.036%
25	13.681	1812	1818	1831	rBV	1665376	2309403	41.77%	5.102%
26	13.963	1856	1866	1879	rBV	1612094	2608327	47.18%	5.762%
27	14.140	1894	1896	1902	rVB7	3532	5536	0.10%	0.012%
28	14.269	1911	1918	1934	rBV	1069818	1714091	31.01%	3.787%
29	14.498	1946	1957	1964	rBV3	39991	107313	1.94%	0.237%
30	14.628	1973	1979	1991	rBV2	52233	175588	3.18%	0.388%
31	14.710	1991	1993	2000	rVB7	12568	23393	0.42%	0.052%
32	15.069	2049	2054	2060	rBV3	8799	13747	0.25%	0.030%
33	15.122	2060	2063	2069	rVB2	9342	12989	0.23%	0.029%
34	15.287	2085	2091	2104	rBV	2147793	3388259	61.29%	7.485%
35	15.457	2113	2120	2144	rBV	436376	1165352	21.08%	2.574%
36	15.669	2152	2156	2161	rVB6	5525	9412	0.17%	0.021%

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37	15.863	2187	2189	2195	rVB7	3665	6414	0.12%	0.014%
38	16.198	2243	2246	2252	rVB8	8105	13853	0.25%	0.031%
39	16.492	2292	2296	2301	rVB7	4242	7723	0.14%	0.017%
40	16.769	2335	2343	2347	rBV7	4794	10396	0.19%	0.023%
41	16.881	2359	2362	2367	rVB5	7202	10610	0.19%	0.023%
42	17.004	2380	2383	2387	rVB5	10735	14558	0.26%	0.032%
43	17.092	2391	2398	2406	rBV	1323706	2066949	37.39%	4.566%
44	17.192	2409	2415	2435	rVB	2707104	3938883	71.25%	8.702%
45	17.781	2511	2515	2521	rVB3	23521	33601	0.61%	0.074%
46	18.010	2550	2554	2565	rBV	161273	272982	4.94%	0.603%
47	19.122	2739	2743	2749	rVB2	43324	62250	1.13%	0.138%
48	19.204	2753	2757	2762	rVB3	32719	46106	0.83%	0.102%
49	19.357	2779	2783	2792	rBV3	68542	128993	2.33%	0.285%
50	19.575	2815	2820	2830	rBV	3328080	5057402	91.48%	11.173%
51	21.192	3092	3095	3101	rVB3	103970	150325	2.72%	0.332%
52	21.545	3149	3155	3164	rBV	1376537	2420124	43.78%	5.347%
53	24.604	3666	3675	3691	rVB	2039733	5528416	100.00%	12.213%
54	24.839	3706	3715	3730	rVB	933784	2845275	51.47%	6.286%

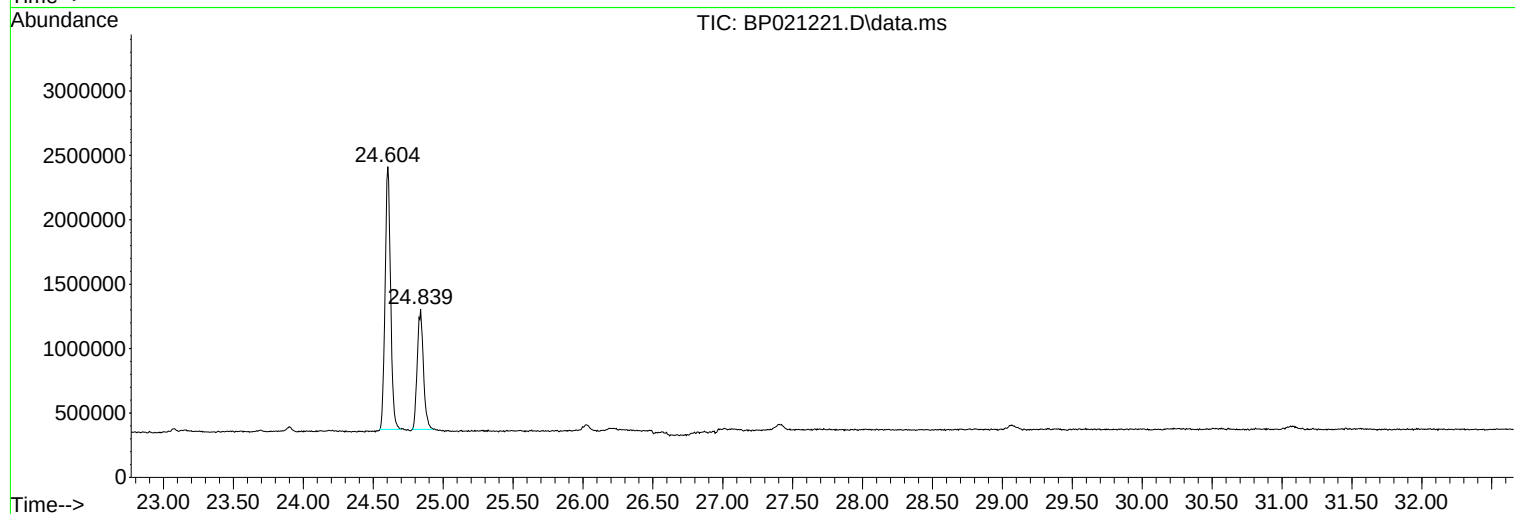
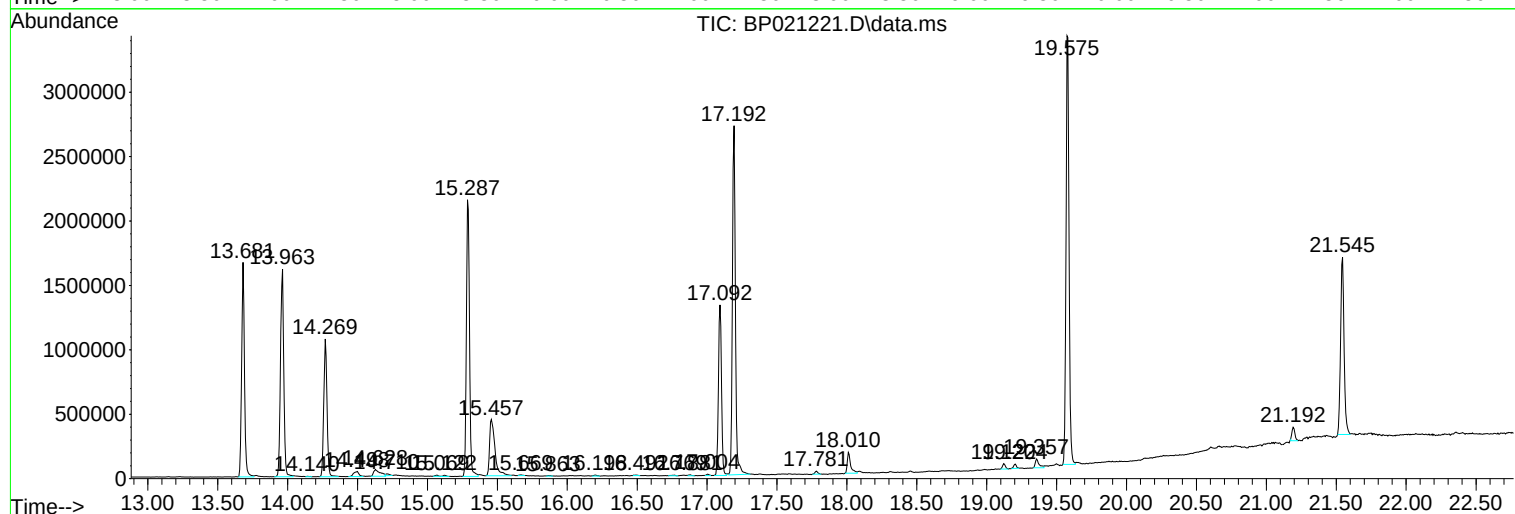
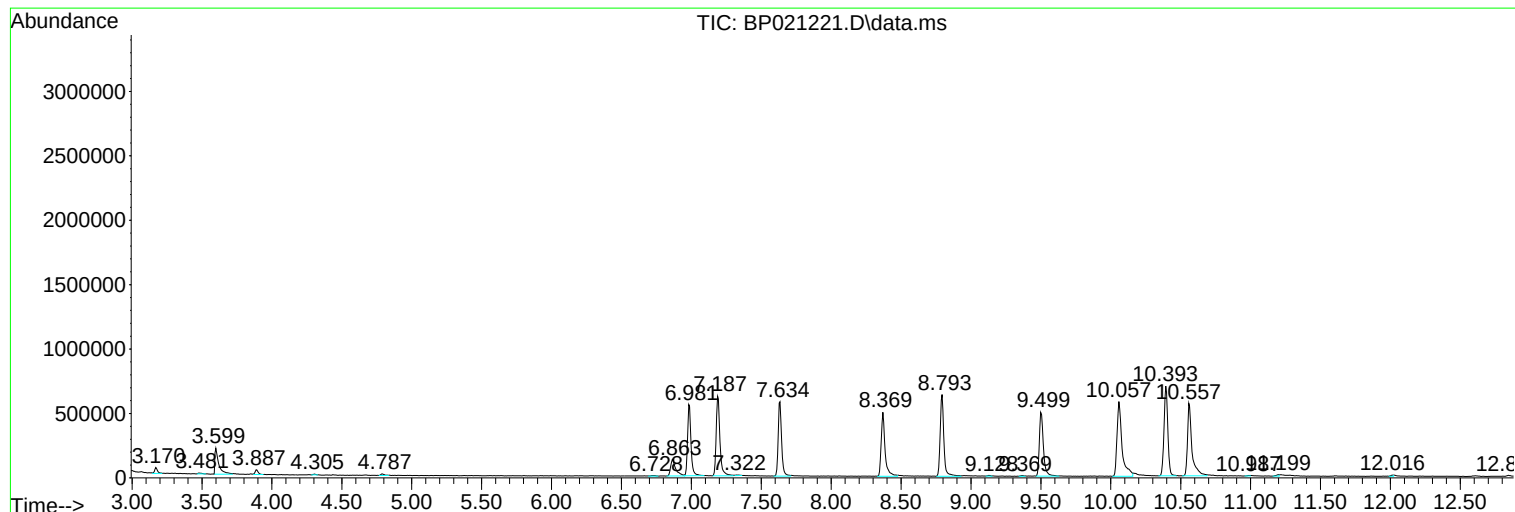
Sum of corrected areas: 45265300

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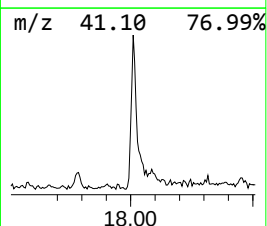
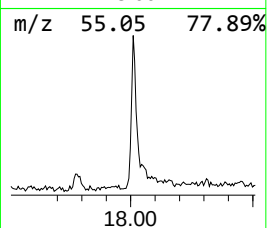
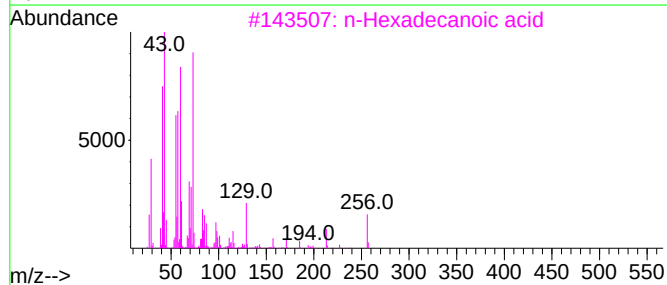
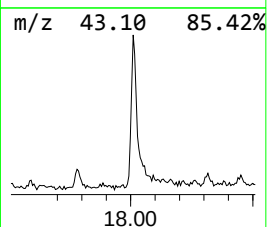
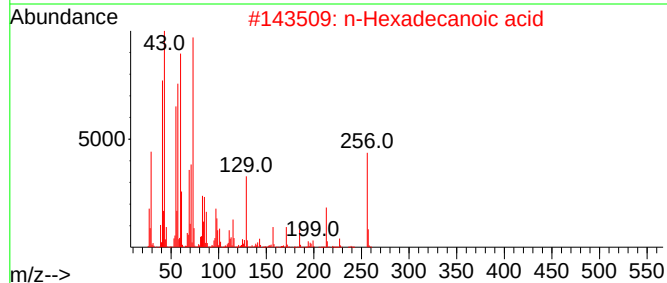
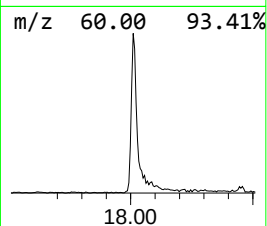
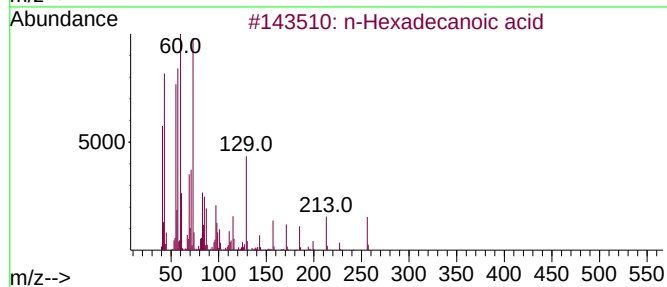
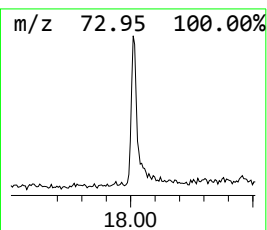
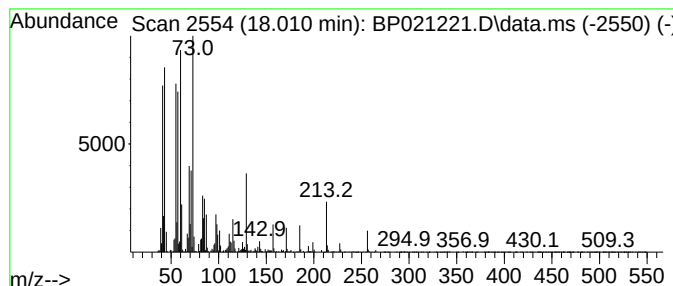
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	2.64 ng/ul	272982	Phenanthrene-d10	17.092

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



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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 ...	18.010	2.6	ng/u1	272982	4	17.092	2066950	20.0