

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016237.D
 Acq On : 14 Jul 2023 21:22
 Operator : MA/JU
 Sample : 03457-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C51

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-BP071223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016237.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	14	17	26	rVB3	16029	29999	0.50%	0.065%
2	3.946	124	129	134	rBV	15709	28691	0.47%	0.062%
3	7.181	673	679	693	rBV2	106731	358889	5.93%	0.772%
4	7.292	693	698	718	rVB	317522	804988	13.30%	1.731%
5	7.504	728	734	765	rVB	390837	1104764	18.26%	2.376%
6	7.963	804	812	835	rBV	299064	825583	13.65%	1.776%
7	8.716	934	940	967	rBV	291642	1060849	17.53%	2.281%
8	9.163	1009	1016	1043	rBV	402979	1144696	18.92%	2.462%
9	9.898	1132	1141	1172	rBV	249670	992773	16.41%	2.135%
10	10.492	1233	1242	1275	rBV2	238086	1361301	22.50%	2.928%
11	10.786	1285	1292	1313	rVB	535733	1327682	21.94%	2.855%
12	11.069	1333	1340	1341	rBV	33764	64216	1.06%	0.138%
13	12.439	1567	1573	1575	rBV5	9664	15258	0.25%	0.033%
14	13.216	1700	1705	1709	rVB8	4512	6865	0.11%	0.015%
15	13.492	1745	1752	1760	rBV	30156	58839	0.97%	0.127%
16	14.033	1837	1844	1866	rBV	1185566	2448405	40.47%	5.266%
17	14.310	1882	1891	1912	rBV	1678907	2879527	47.59%	6.193%
18	14.616	1934	1943	1970	rVB	1110967	1892343	31.28%	4.070%
19	15.016	2005	2011	2012	rBV2	31994	38844	0.64%	0.084%
20	15.380	2068	2073	2082	rBV	51142	85498	1.41%	0.184%
21	15.621	2107	2114	2137	rBV	1802282	3756583	62.09%	8.079%
22	15.816	2140	2147	2168	rBV2	246909	888637	14.69%	1.911%
23	16.004	2174	2179	2184	rBV	99484	150002	2.48%	0.323%
24	16.551	2266	2272	2281	rVB	26940	48556	0.80%	0.104%
25	16.792	2311	2313	2319	rBV7	3608	6676	0.11%	0.014%
26	17.051	2353	2357	2362	rBV8	9456	16968	0.28%	0.036%
27	17.180	2376	2379	2385	rVB8	4857	8613	0.14%	0.019%
28	17.380	2406	2413	2424	rBV	1628862	2371453	39.19%	5.100%
29	17.486	2424	2431	2457	rVB2	2083618	4466617	73.82%	9.606%
30	18.239	2554	2559	2568	rBV2	152186	272168	4.50%	0.585%
31	19.292	2735	2738	2743	rVB2	37396	46423	0.77%	0.100%
32	19.374	2748	2752	2757	rBV	44077	68835	1.14%	0.148%
33	19.468	2764	2768	2774	rBV2	78590	129701	2.14%	0.279%
34	19.715	2804	2810	2831	rBV	3310933	5713116	94.43%	12.287%
35	21.480	3105	3110	3123	rBV2	1514494	2937544	48.55%	6.318%
36	23.797	3498	3504	3524	rVB2	2673544	6050408	100.00%	13.012%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016237.D
Acq On : 14 Jul 2023 21:22
Operator : MA/JU
Sample : 03457-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C51

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-BP071223.MA.M
Title : SVOA CALIBRATION

37 23.968 3527 3533 3554 rVB 1054716 3035653 50.17% 6.529%

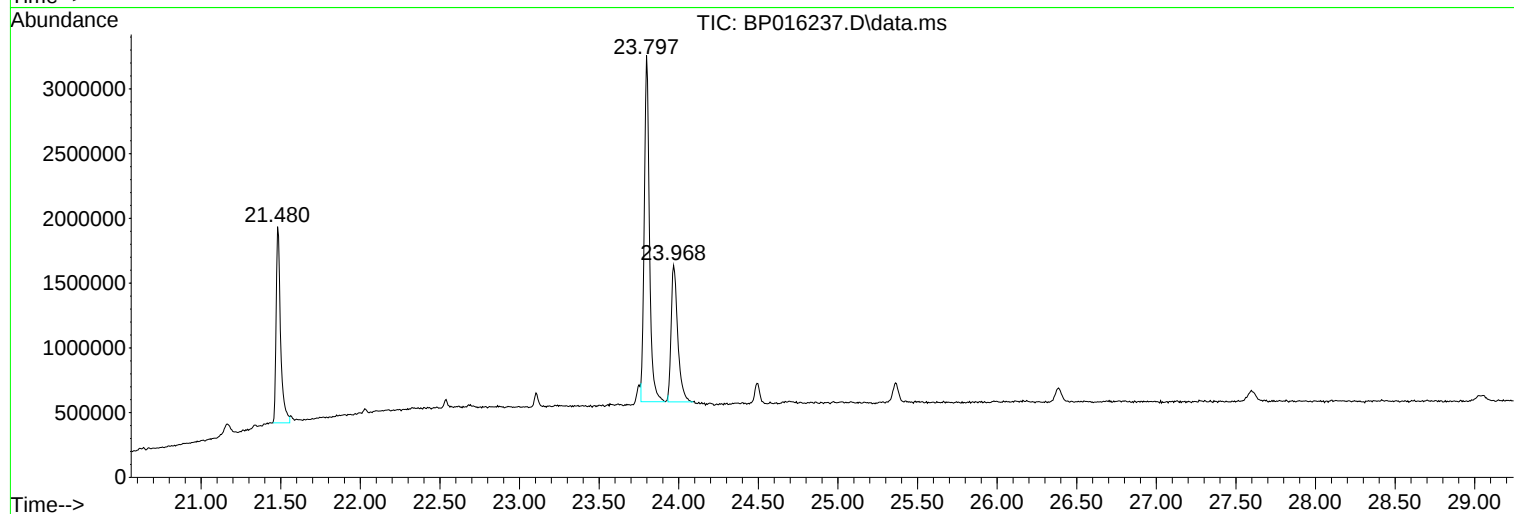
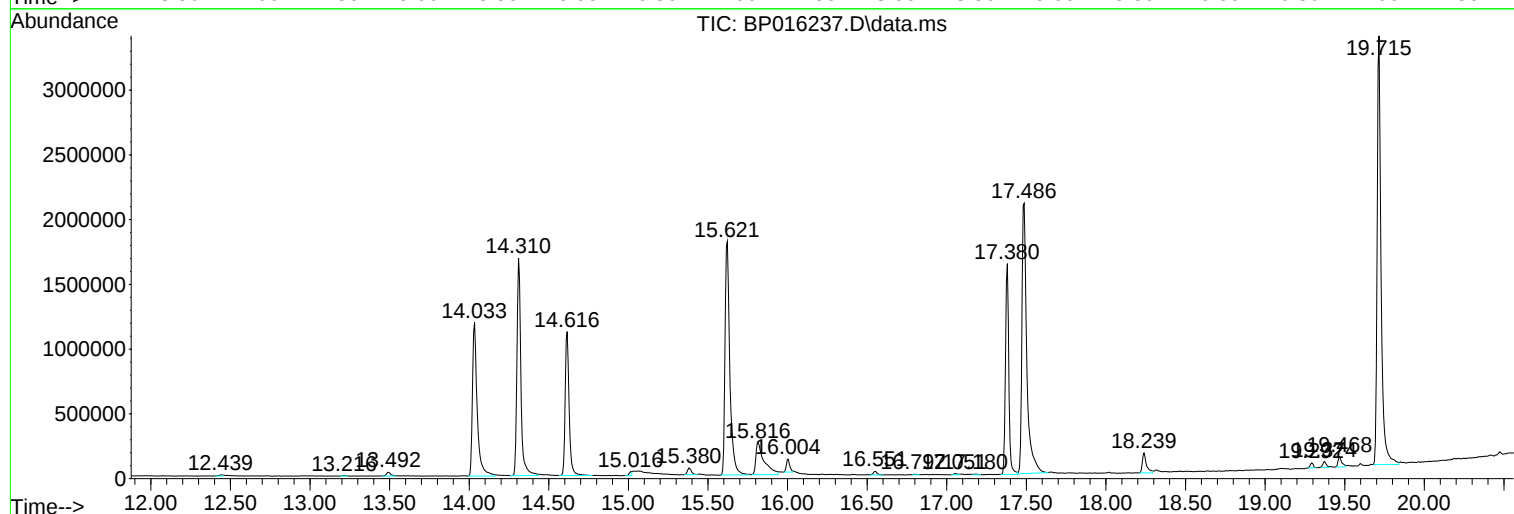
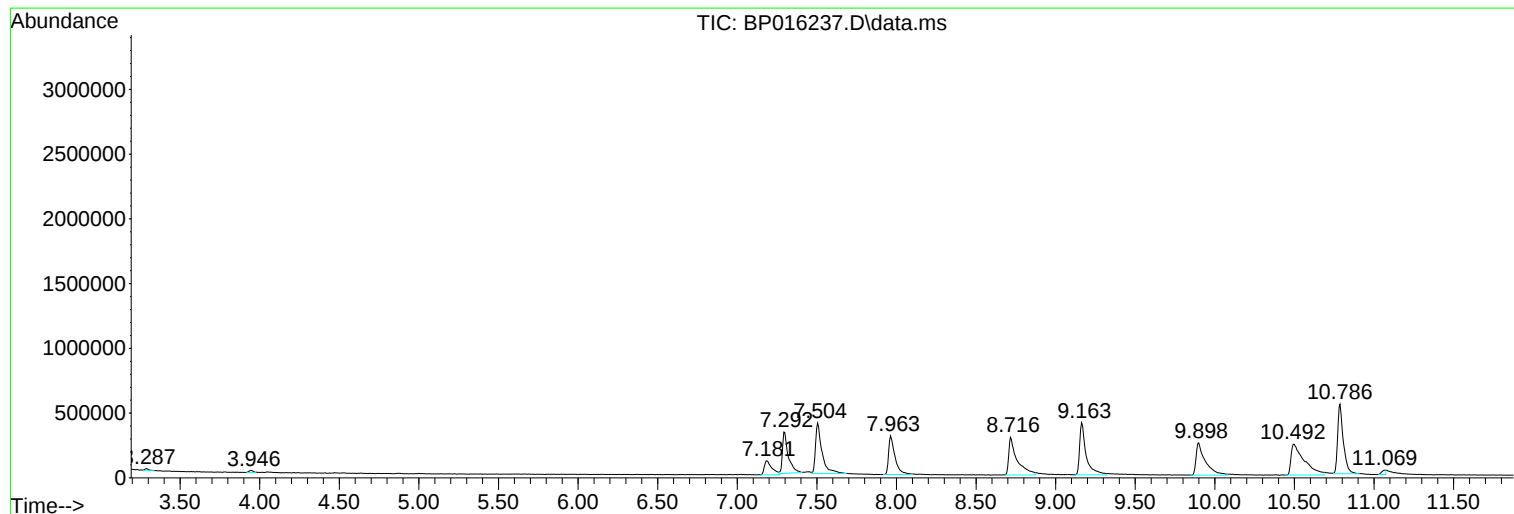
Sum of corrected areas: 46497963

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016237.D
Acq On : 14 Jul 2023 21:22
Operator : MA/JU
Sample : 03457-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C51

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016237.D
Acq On : 14 Jul 2023 21:22
Operator : MA/JU
Sample : 03457-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C51

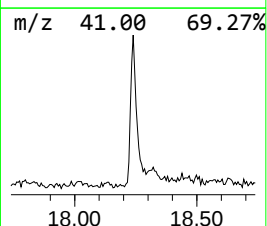
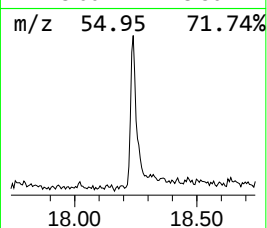
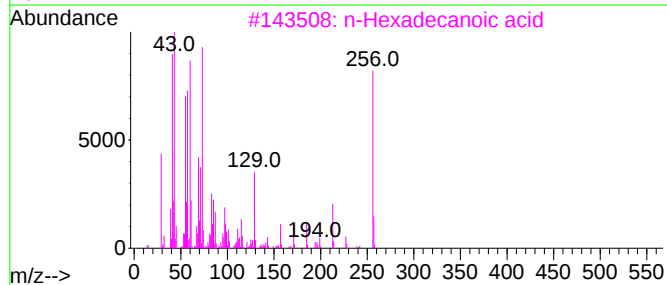
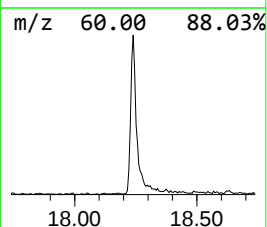
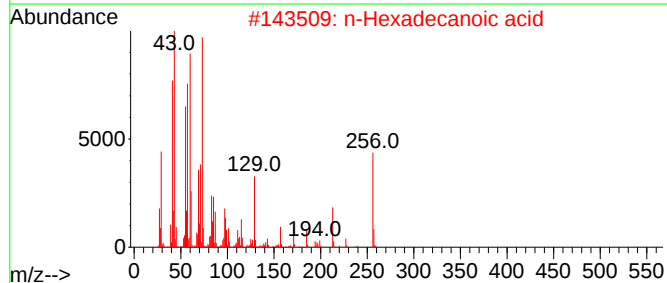
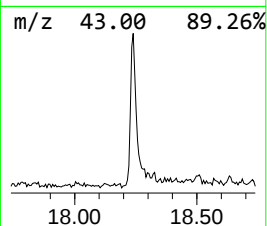
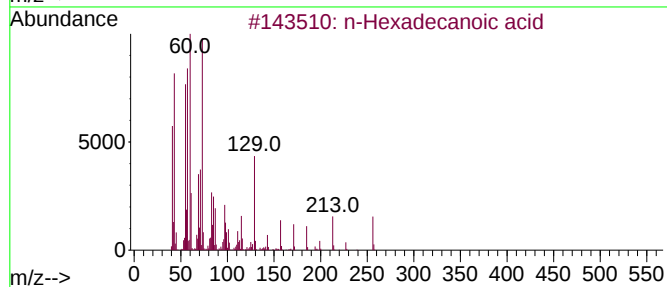
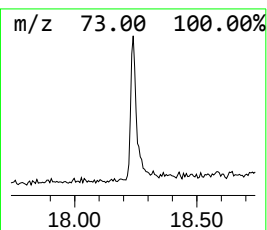
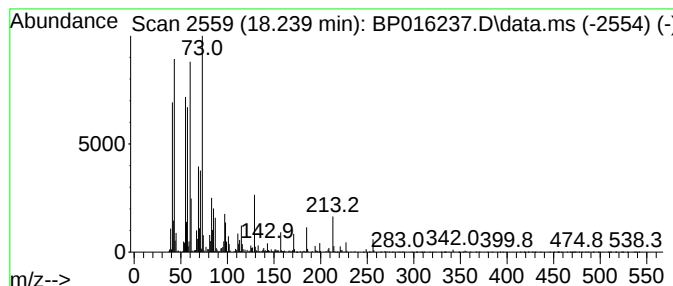
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION

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.
18.239	2.30 ng/ul	272168	Phenanthrene-d10	17.380

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	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	87		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016237.D
Acq On : 14 Jul 2023 21:22
Operator : MA/JU
Sample : 03457-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C51

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
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 ...	18.239	2.3	ng/u1	272168	4	17.380	2371450	20.0