

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018591.D
 Acq On : 05 Dec 2023 07:18
 Operator : MA/JU
 Sample : 05441-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG1

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	20	25	39	rVB2	584478	989711	7.90%	1.054%
2	3.693	99	103	113	rBV	226798	355436	2.84%	0.379%
3	4.017	156	158	168	rVB	25745	35735	0.29%	0.038%
4	7.016	663	668	677	rVB	258408	415801	3.32%	0.443%
5	7.187	691	697	708	rVB	1284819	1975291	15.77%	2.103%
6	7.381	722	730	737	rBV	1007595	1527970	12.20%	1.627%
7	7.852	802	810	819	rBV	1150933	1826617	14.58%	1.945%
8	8.105	844	853	855	rBV	16709	39225	0.31%	0.042%
9	8.563	925	931	940	rBV	864673	1353827	10.81%	1.442%
10	9.010	1000	1007	1015	rBV	1467191	2366577	18.89%	2.520%
11	9.440	1077	1080	1083	rVB	12871	16647	0.13%	0.018%
12	9.734	1123	1130	1140	rBV	1049834	1667371	13.31%	1.776%
13	10.269	1214	1221	1232	rBV	1735264	2763797	22.07%	2.943%
14	10.651	1278	1286	1293	rBV	1857590	3098506	24.74%	3.300%
15	10.787	1302	1309	1320	rBV	1535160	2559486	20.43%	2.726%
16	12.240	1549	1556	1560	rVB3	36452	59888	0.48%	0.064%
17	13.387	1746	1751	1758	rVB3	32784	56752	0.45%	0.060%
18	13.898	1831	1838	1849	rBV	3997823	5284149	42.19%	5.627%
19	14.175	1878	1885	1898	rBV	4288954	6200728	49.51%	6.603%
20	14.481	1930	1937	1945	rBV	3100853	4535955	36.21%	4.830%
21	14.675	1964	1970	1978	rBV	240008	396451	3.17%	0.422%
22	14.898	2003	2008	2016	rVB8	25441	43720	0.35%	0.047%
23	15.398	2089	2093	2095	rVB	13769	17698	0.14%	0.019%
24	15.475	2099	2106	2117	rBV	4689838	6555632	52.34%	6.981%
25	15.592	2119	2126	2134	rBV	1367828	1919467	15.32%	2.044%
26	15.716	2142	2147	2152	rVB2	22707	35812	0.29%	0.038%
27	16.257	2236	2239	2243	rVB6	9175	13907	0.11%	0.015%
28	17.228	2397	2404	2411	rBV	3161792	4592369	36.66%	4.890%
29	17.328	2414	2421	2432	rVV2	6097859	8700364	69.46%	9.265%
30	17.604	2463	2468	2472	rBV4	8709	15634	0.12%	0.017%
31	18.122	2550	2556	2564	rBV	363461	504951	4.03%	0.538%
32	19.139	2725	2729	2735	rBV	98115	133678	1.07%	0.142%
33	19.210	2737	2741	2744	rBV	104005	132301	1.06%	0.141%
34	19.357	2761	2766	2773	rBV	365247	512633	4.09%	0.546%
35	19.563	2795	2801	2809	rBV	9072056	12525404	100.00%	13.338%
36	21.316	3094	3099	3105	rBV	4611155	5559826	44.39%	5.921%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
Data File : BP018591.D
Acq On : 05 Dec 2023 07:18
Operator : MA/JU
Sample : 05441-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG1

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-BP120123.MA.M
Title : SVOA CALIBRATION

37	23.533	3469	3476	3484	rBV2	5147168	10133620	80.90%	10.791%
38	23.686	3496	3502	3512	rVB	2541046	4983187	39.78%	5.307%

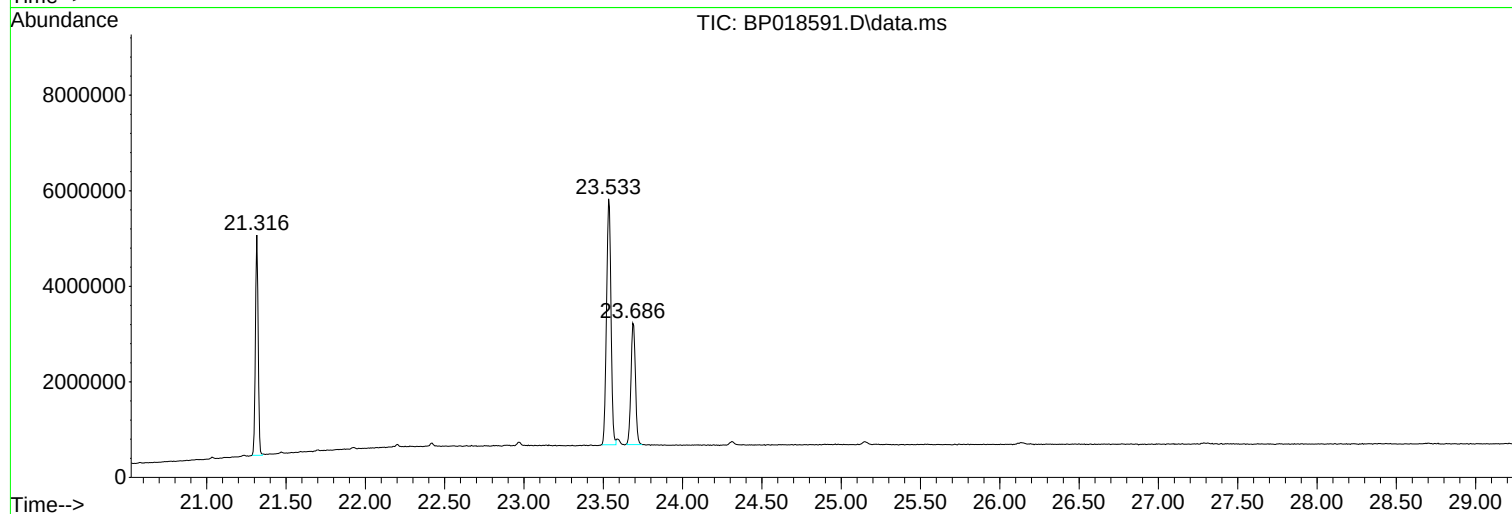
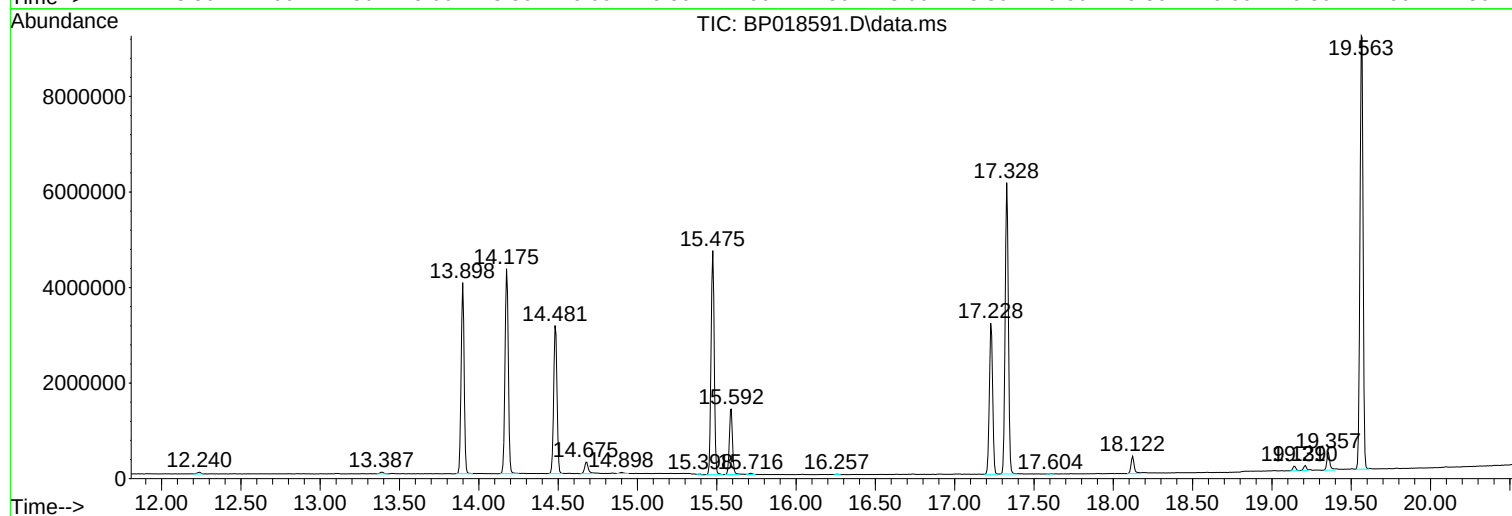
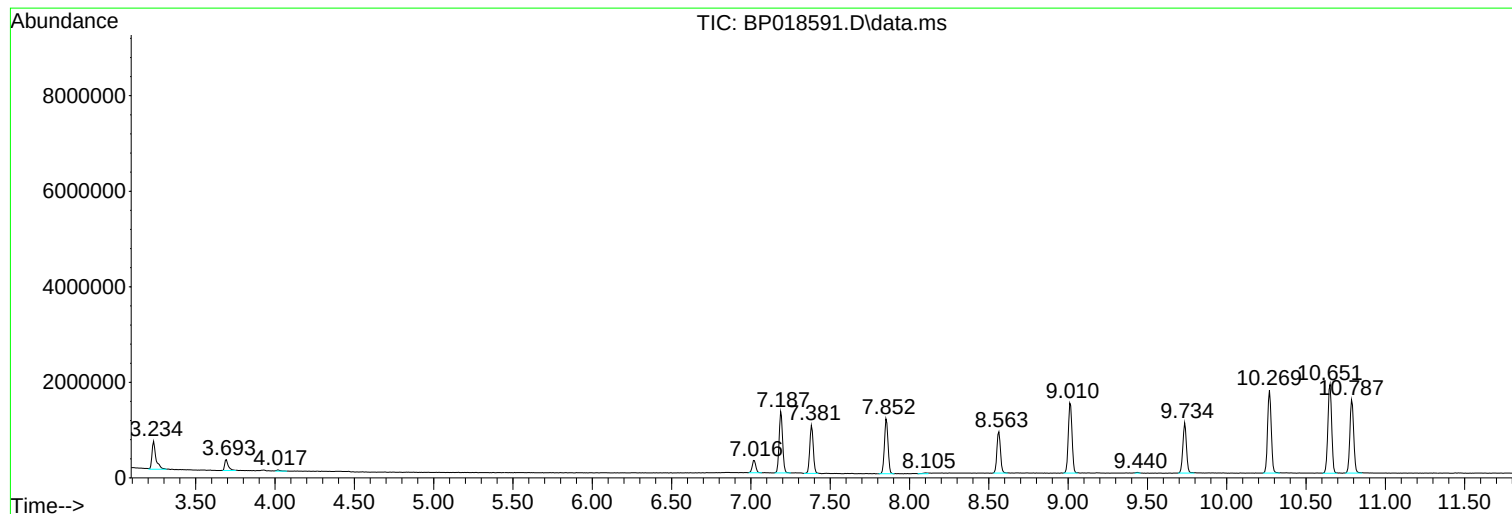
Sum of corrected areas: 93906123

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
Data File : BP018591.D
Acq On : 05 Dec 2023 07:18
Operator : MA/JU
Sample : 05441-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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\BP120423\
Data File : BP018591.D
Acq On : 05 Dec 2023 07:18
Operator : MA/JU
Sample : 05441-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG1

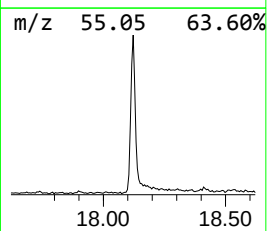
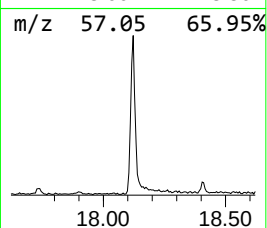
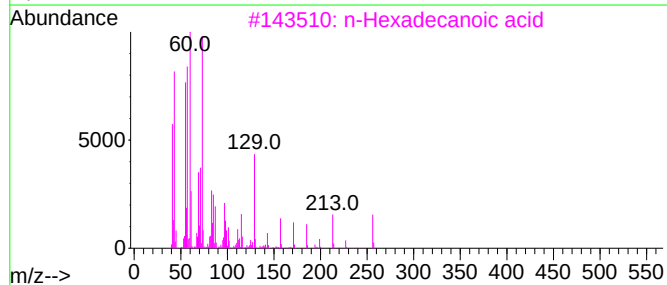
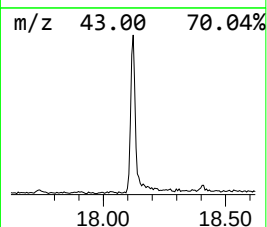
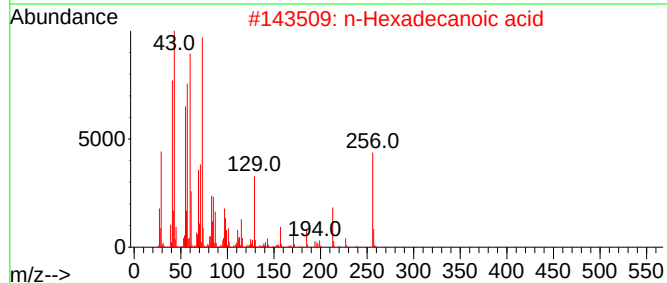
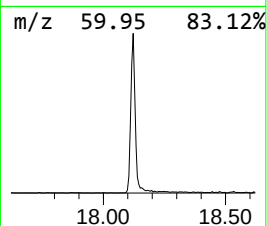
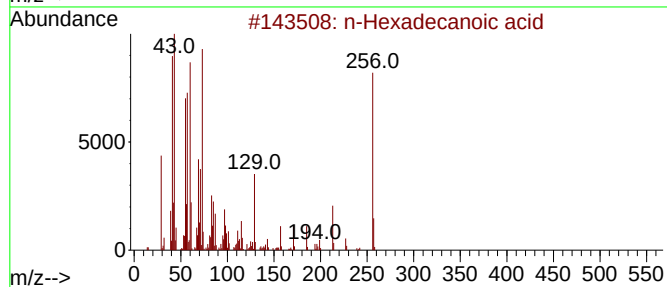
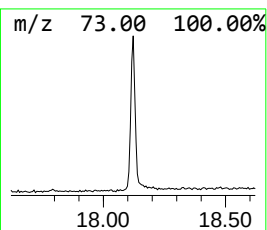
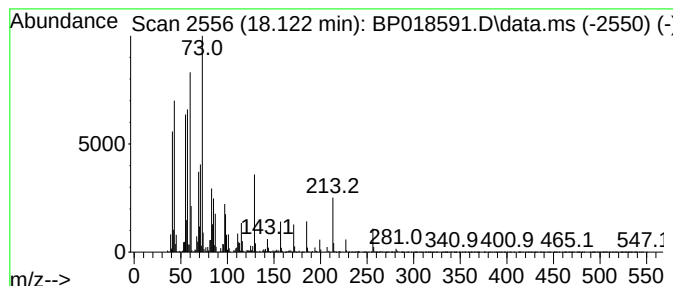
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.122	2.20 ng/ul	504951	Phenanthrene-d10	17.228

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			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
Data File : BP018591.D
Acq On : 05 Dec 2023 07:18
Operator : MA/JU
Sample : 05441-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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 ...	18.122	2.2	ng/u1	504951	4	17.228	4592370	20.0