

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
 Data File : BP019279.D
 Acq On : 05 Jan 2024 12:26
 Operator : MA/JU
 Sample : PB158131BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK131

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019279.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	21	24	32	rVB	42706	56672	1.22%	0.148%
2	3.652	92	96	110	rBV	522136	744541	16.05%	1.944%
3	3.969	147	150	158	rVB3	10326	15294	0.33%	0.040%
4	6.987	656	663	674	rBV	540352	869763	18.75%	2.271%
5	7.134	682	688	696	rVB	425436	659813	14.22%	1.722%
6	7.328	715	721	732	rBV	541152	876096	18.88%	2.287%
7	7.793	793	800	814	rVB	475784	766235	16.51%	2.000%
8	8.528	917	925	939	rBV	639230	1062944	22.91%	2.775%
9	8.963	991	999	1007	rBV	494911	822368	17.72%	2.147%
10	9.681	1114	1121	1129	rBV	441469	714185	15.39%	1.864%
11	10.228	1207	1214	1232	rBV	614696	1092391	23.54%	2.852%
12	10.592	1268	1276	1286	rBV	627844	1024112	22.07%	2.673%
13	10.745	1292	1302	1322	rBV	594552	1087837	23.45%	2.840%
14	12.186	1541	1547	1552	rVB4	9432	17511	0.38%	0.046%
15	13.339	1738	1743	1748	rBV4	9967	16332	0.35%	0.043%
16	13.857	1825	1831	1845	rBV	1168916	1670123	35.99%	4.360%
17	14.133	1871	1878	1889	rBV	1362472	1985707	42.80%	5.184%
18	14.328	1905	1911	1916	rBV7	4924	10542	0.23%	0.028%
19	14.439	1923	1930	1943	rVB	945433	1443782	31.12%	3.769%
20	14.692	1966	1973	1991	rBV	439358	866504	18.67%	2.262%
21	14.875	2002	2004	2012	rVB9	7158	11407	0.25%	0.030%
22	15.439	2093	2100	2111	rBV	1733386	2557404	55.12%	6.676%
23	15.575	2117	2123	2137	rBV	505446	727132	15.67%	1.898%
24	15.680	2137	2141	2146	rVB5	9017	14609	0.31%	0.038%
25	16.222	2230	2233	2237	rVB5	7559	9698	0.21%	0.025%
26	16.863	2339	2342	2348	rBV8	8794	15712	0.34%	0.041%
27	17.198	2393	2399	2409	rBV	1363544	1904145	41.04%	4.971%
28	17.298	2410	2416	2428	rVV	2139406	2997816	64.61%	7.826%
29	18.092	2546	2551	2560	rBV	110907	198748	4.28%	0.519%
30	19.116	2722	2725	2733	rVB3	31593	43405	0.94%	0.113%
31	19.186	2734	2737	2741	rBV	29739	39724	0.86%	0.104%
32	19.327	2758	2761	2770	rBV5	53031	99918	2.15%	0.261%
33	19.545	2792	2798	2806	rBV	2856866	3896153	83.97%	10.171%
34	21.304	3092	3097	3105	rBV	1963507	2538976	54.72%	6.628%
35	23.515	3466	3473	3483	rVB2	2353645	4639948	100.00%	12.113%
36	23.668	3493	3499	3507	rVB	1391374	2809238	60.54%	7.334%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
Data File : BP019279.D
Acq On : 05 Jan 2024 12:26
Operator : MA/JU
Sample : PB158131BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK131

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-BP122723.MA.M
Title : SVOA CALIBRATION

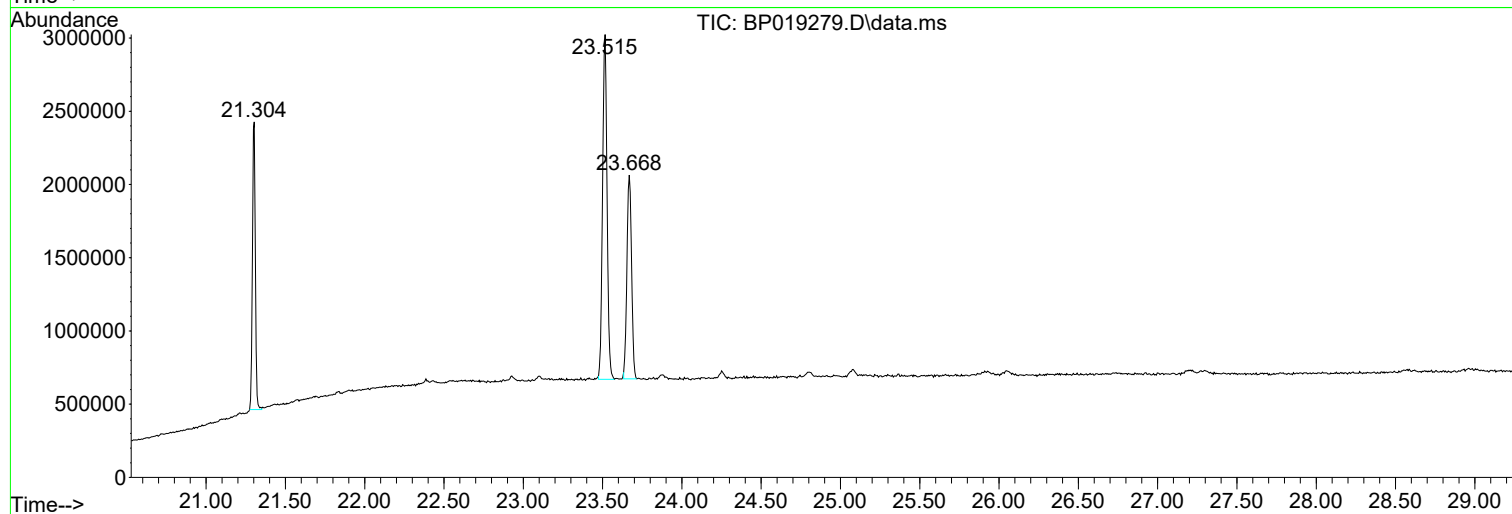
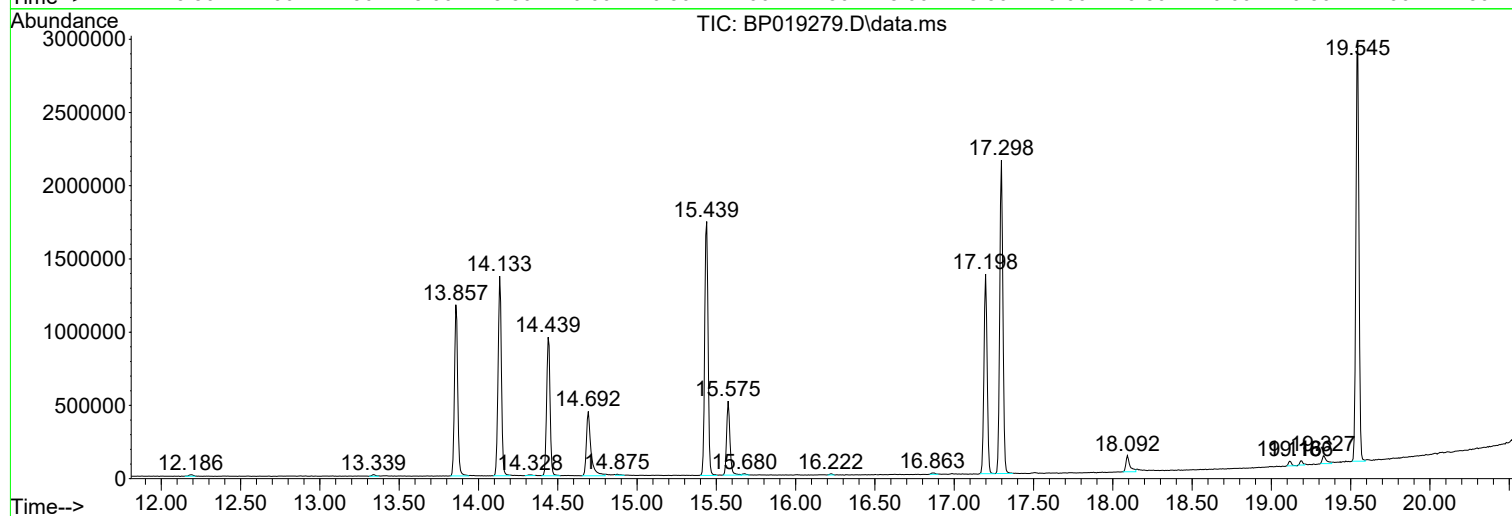
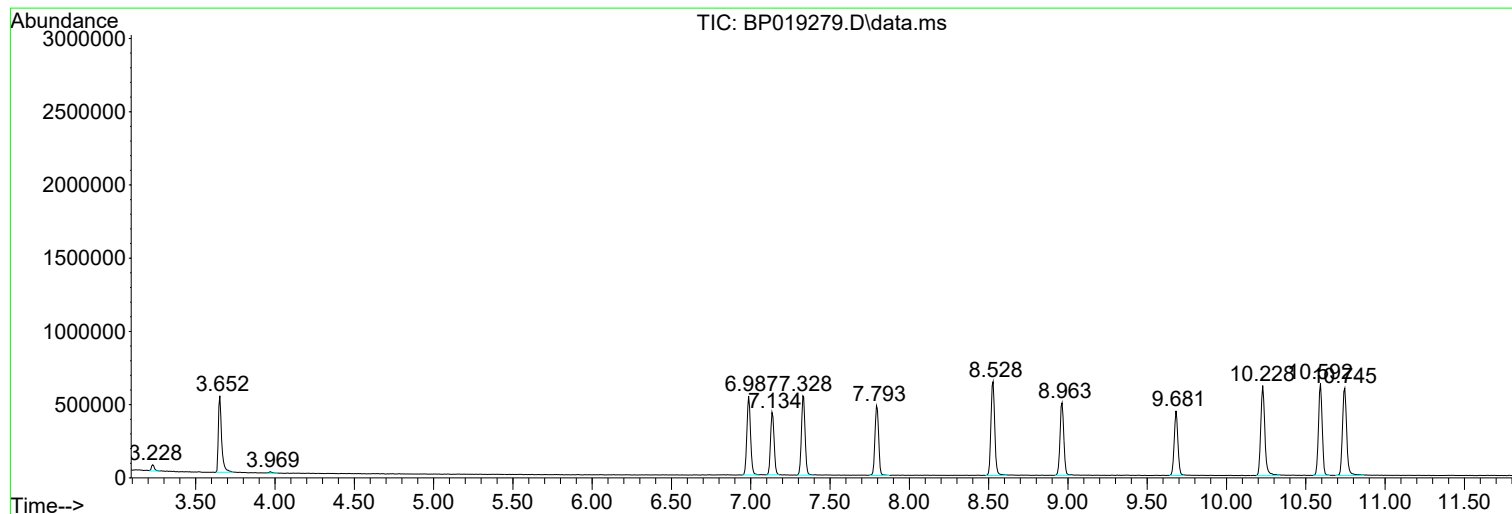
Sum of corrected areas: 38306785

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
Data File : BP019279.D
Acq On : 05 Jan 2024 12:26
Operator : MA/JU
Sample : PB158131BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK131

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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\BP010524\
Data File : BP019279.D
Acq On : 05 Jan 2024 12:26
Operator : MA/JU
Sample : PB158131BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK131

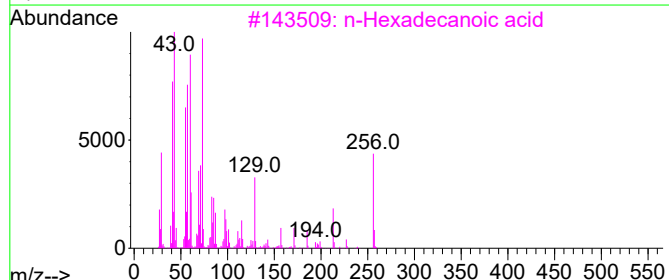
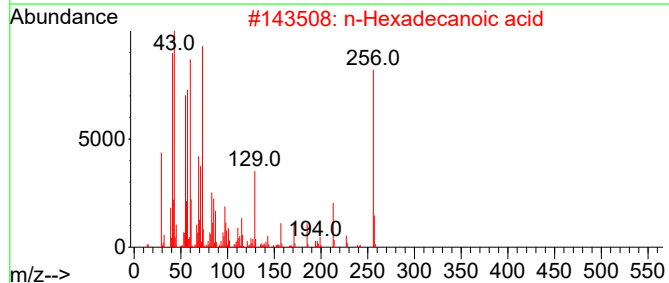
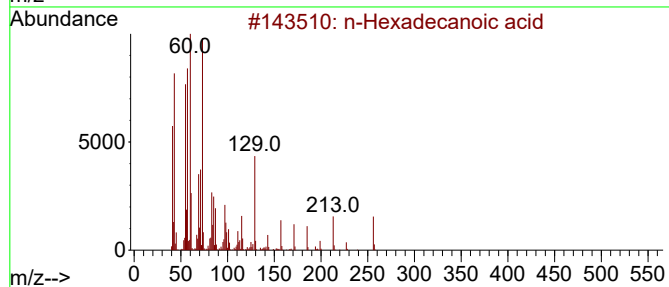
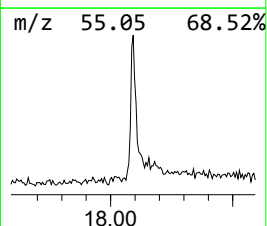
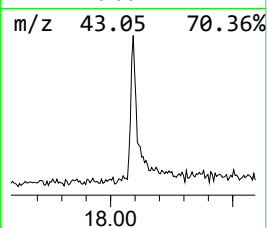
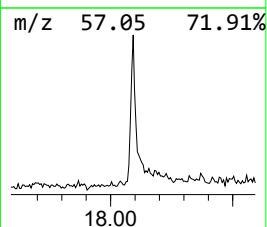
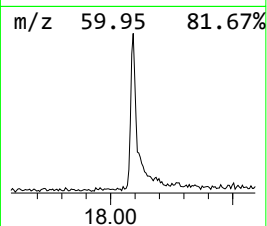
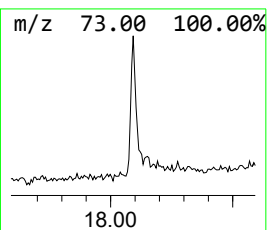
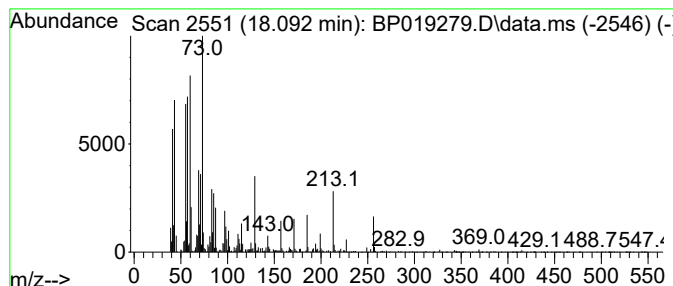
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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.
18.092	2.09 ng/ul	198748	Phenanthrene-d10	17.198

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	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
Data File : BP019279.D
Acq On : 05 Jan 2024 12:26
Operator : MA/JU
Sample : PB158131BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK131

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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 ...	18.092	2.1	ng/ul	198748	4	17.198	1904150	20.0