

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016026.D
 Acq On : 06 Jul 2023 10:24
 Operator : MA/JU
 Sample : PB153520BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK520

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	24	28	41	rVB	86960	145151	1.75%	0.185%
2	3.799	102	104	125	rBV	801057	1595035	19.21%	2.028%
3	4.117	156	158	166	rVB4	12337	20166	0.24%	0.026%
4	7.222	678	686	702	rBV	710720	1934338	23.30%	2.459%
5	7.358	703	709	732	rVB	802216	1678414	20.22%	2.134%
6	7.563	737	744	766	rVV	987448	2047912	24.67%	2.604%
7	8.028	815	823	847	rBV	529540	1215065	14.63%	1.545%
8	8.775	942	950	977	rBV	1027642	2641871	31.82%	3.359%
9	9.222	1018	1026	1044	rBV	967703	2133820	25.70%	2.713%
10	9.557	1078	1083	1090	rVB10	3562	9534	0.11%	0.012%
11	9.952	1142	1150	1173	rBV	719780	1846578	22.24%	2.348%
12	10.522	1238	1247	1285	rBV	629413	2510717	30.24%	3.192%
13	10.857	1297	1304	1321	rVB	931875	1835862	22.11%	2.334%
14	11.034	1326	1334	1375	rBV	706851	2626699	31.64%	3.340%
15	12.498	1574	1583	1593	rBV3	18898	46612	0.56%	0.059%
16	13.563	1759	1764	1772	rBV6	10418	20865	0.25%	0.027%
17	13.669	1777	1782	1787	rBV8	5531	8447	0.10%	0.011%
18	14.092	1844	1854	1877	rBV	2221813	4400153	53.00%	5.594%
19	14.381	1895	1903	1920	rBV2	2921642	4988389	60.08%	6.342%
20	14.681	1947	1954	1968	rBV	1645950	2584026	31.12%	3.285%
21	14.975	1998	2004	2039	rBV3	393872	1970725	23.74%	2.506%
22	15.504	2090	2094	2099	rBV8	5305	8644	0.10%	0.011%
23	15.687	2117	2125	2141	rBV	3111230	6055559	72.94%	7.699%
24	15.857	2148	2154	2185	rBV	770079	2142160	25.80%	2.724%
25	17.445	2417	2424	2435	rBV	2197353	3215833	38.73%	4.089%
26	17.551	2435	2442	2468	rVB	3315601	6876895	82.83%	8.743%
27	18.304	2565	2570	2581	rBV2	176746	422229	5.09%	0.537%
28	19.351	2745	2748	2753	rVB2	59834	71819	0.87%	0.091%
29	19.428	2758	2761	2770	rVB	47950	82715	1.00%	0.105%
30	19.533	2775	2779	2792	rBV3	84642	214790	2.59%	0.273%
31	19.775	2814	2820	2841	rBV	4502714	8302653	100.00%	10.556%
32	21.545	3116	3121	3133	rBV	1857333	3631477	43.74%	4.617%
33	23.910	3516	3523	3544	rVB2	3129236	7945374	95.70%	10.102%
34	24.080	3546	3552	3570	rVB	1208998	3421992	41.22%	4.351%

Sum of corrected areas: 78652519

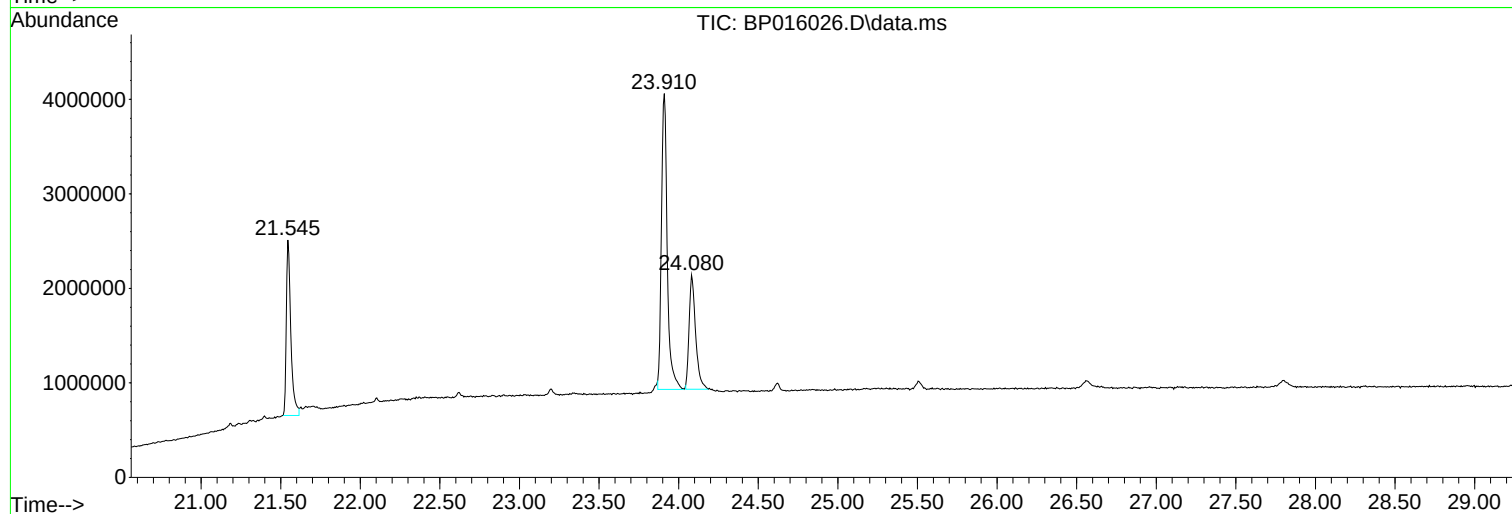
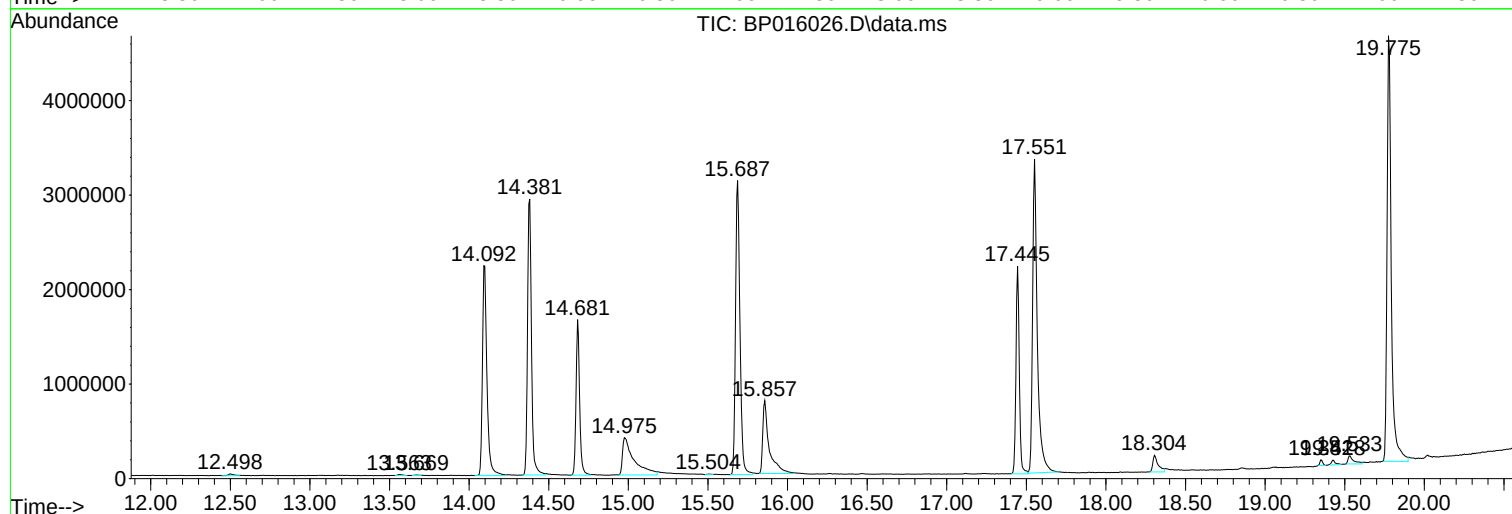
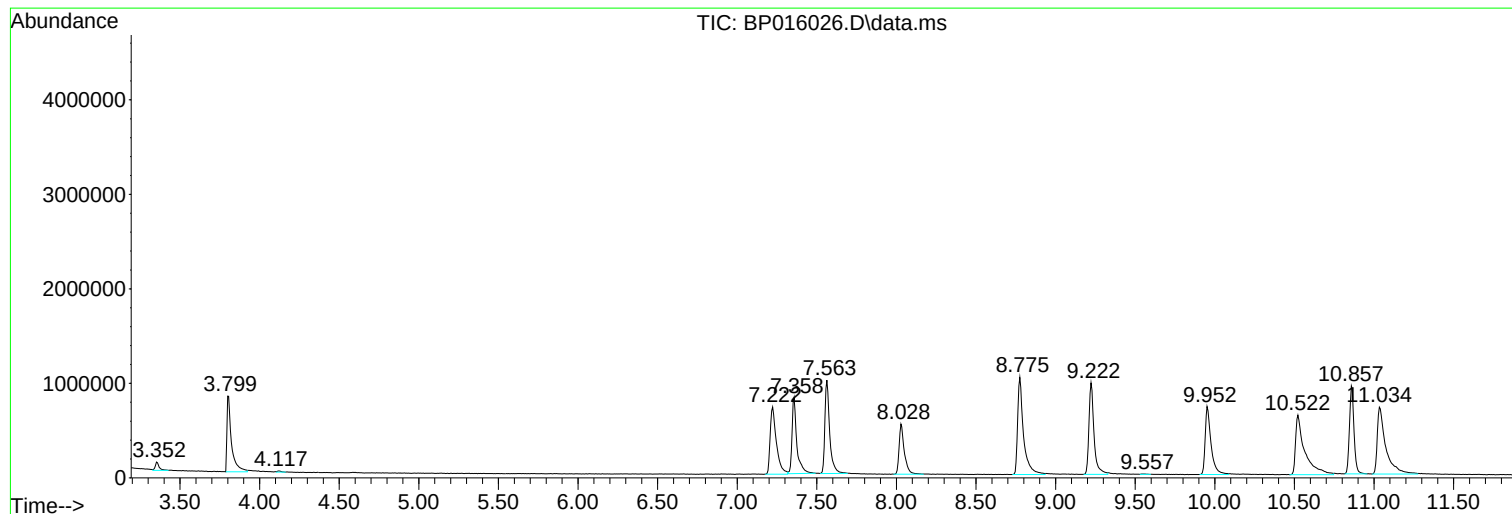
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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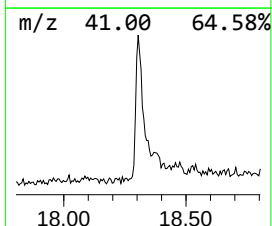
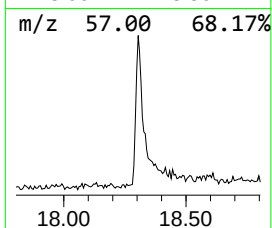
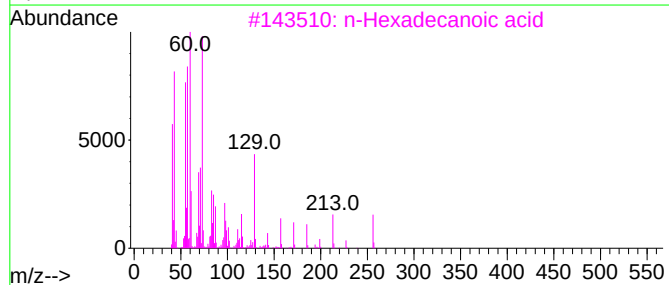
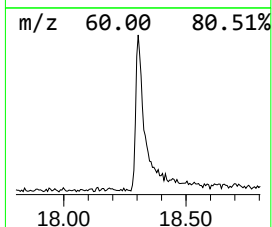
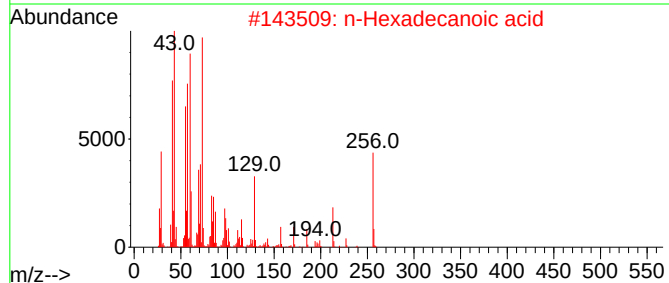
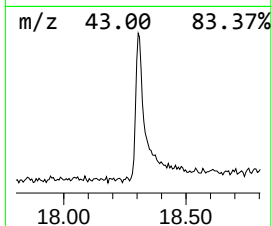
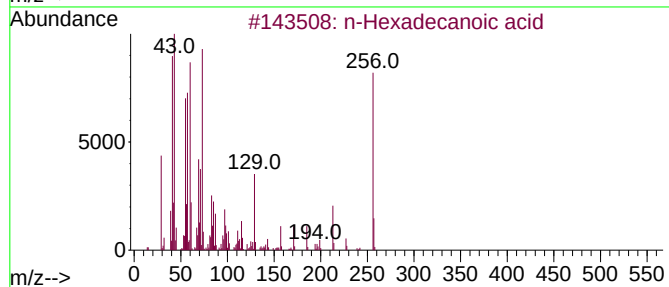
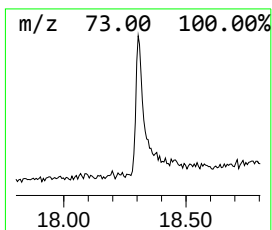
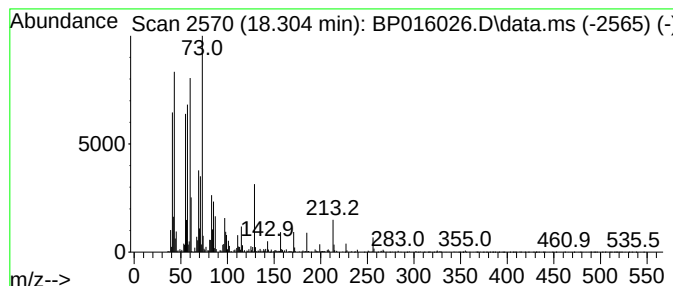
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Quant Title : SVOA CALIBRATION

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.
18.304	2.63 ng/ul	422229	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	76		



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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 ...	18.304	2.6	ng/u1	422229	4	17.445	3215830	20.0