

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016032.D
 Acq On : 06 Jul 2023 13:50
 Operator : MA/JU
 Sample : 03257-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYW3

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: BP016032.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	25	28	32	rBV	33523	47546	0.84%	0.094%
2	3.387	32	34	43	rVB	43708	69246	1.23%	0.137%
3	3.822	106	108	130	rBV	111138	269366	4.78%	0.533%
4	4.016	138	141	145	rVB3	14060	20773	0.37%	0.041%
5	4.122	155	159	164	rVB	14319	23162	0.41%	0.046%
6	4.664	247	251	256	rVB6	14182	23634	0.42%	0.047%
7	7.105	662	666	669	rVB6	5578	8799	0.16%	0.017%
8	7.269	686	694	705	rBV2	64663	209458	3.71%	0.414%
9	7.363	705	710	730	rVV	309663	867572	15.38%	1.716%
10	7.593	741	749	768	rBV	276134	860755	15.26%	1.703%
11	8.034	817	824	849	rBV	397760	1182315	20.97%	2.339%
12	8.804	947	955	984	rBV3	189233	771249	13.68%	1.526%
13	9.240	1021	1029	1051	rBV	458884	1195243	21.19%	2.364%
14	9.975	1145	1154	1178	rBV	261196	983468	17.44%	1.945%
15	10.557	1243	1253	1283	rBV	256384	1284400	22.78%	2.541%
16	10.863	1298	1305	1323	rVB	727904	1780560	31.57%	3.522%
17	11.063	1331	1339	1376	rBV	295273	1293429	22.94%	2.559%
18	12.040	1501	1505	1508	rBV6	3386	6325	0.11%	0.013%
19	12.516	1580	1586	1592	rBV5	9645	20605	0.37%	0.041%
20	13.569	1757	1765	1772	rBV	26383	56421	1.00%	0.112%
21	14.104	1848	1856	1877	rBV	1244742	2733291	48.47%	5.407%
22	14.381	1896	1903	1926	rBV	1736101	3008603	53.35%	5.952%
23	14.687	1946	1955	1980	rBV	1453427	2553152	45.27%	5.051%
24	15.098	2017	2025	2028	rBV5	24296	53844	0.95%	0.107%
25	15.457	2080	2086	2091	rBV2	14183	24241	0.43%	0.048%
26	15.692	2119	2126	2150	rBV	1793349	3905223	69.25%	7.725%
27	15.881	2151	2158	2186	rVV2	316582	1232565	21.86%	2.438%
28	16.075	2186	2191	2202	rVB	82165	164926	2.92%	0.326%
29	17.451	2418	2425	2437	rBV	1921474	3117795	55.29%	6.168%
30	17.557	2437	2443	2463	rVB	1919898	4387102	77.79%	8.679%
31	18.304	2565	2570	2581	rBV2	155732	352825	6.26%	0.698%
32	19.357	2746	2749	2753	rBV4	37929	46497	0.82%	0.092%
33	19.527	2775	2778	2789	rBV2	76575	164471	2.92%	0.325%
34	19.780	2815	2821	2843	rBV	2966849	5639356	100.00%	11.156%
35	21.551	3117	3122	3139	rBV2	1695105	3510069	62.24%	6.944%
36	23.915	3517	3524	3545	rVB2	2111846	5198399	92.18%	10.283%

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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

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Title : SVOA CALIBRATION

37	24.086	3547	3553	3573	rVB	1165863	3484648	61.79%	6.893%
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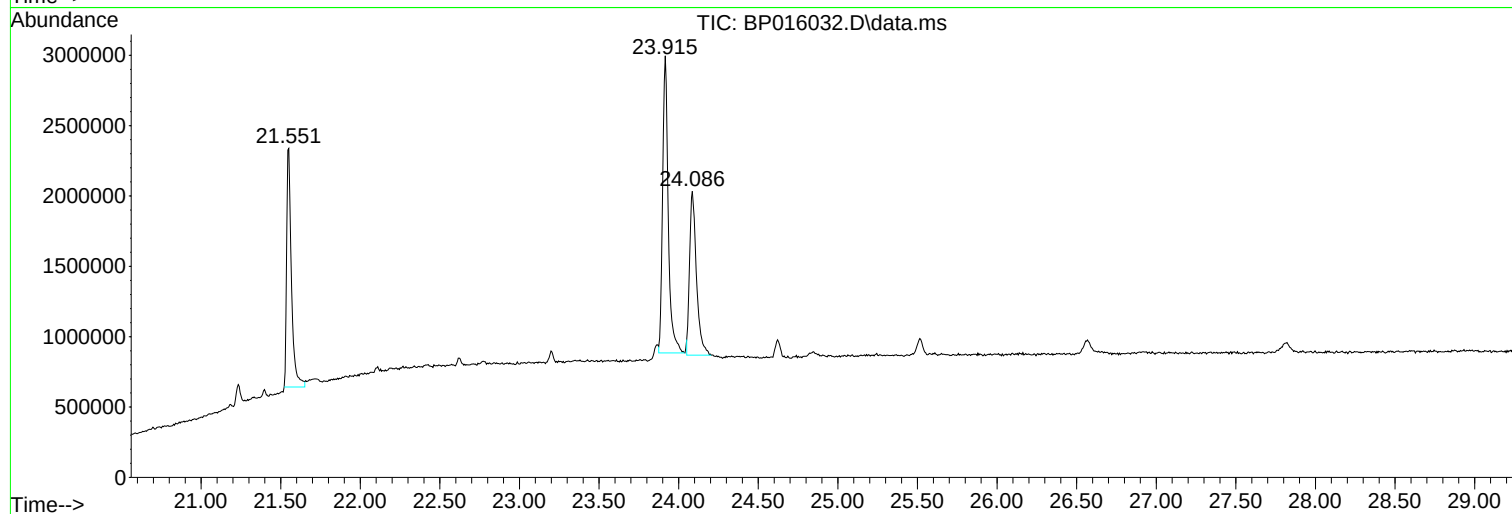
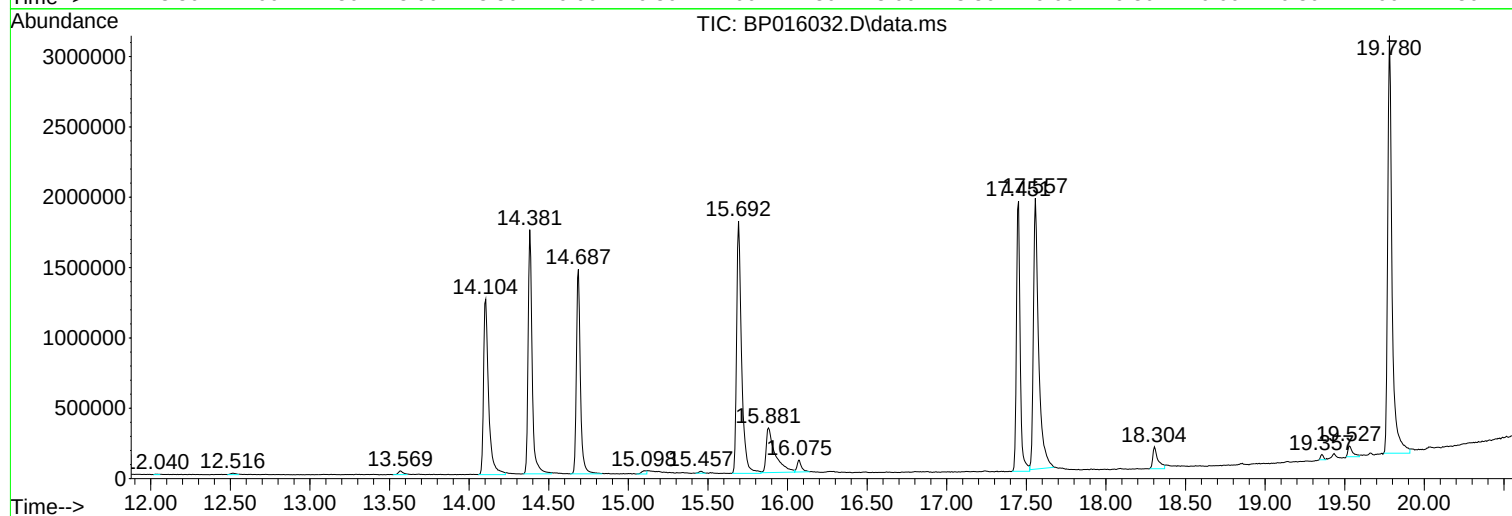
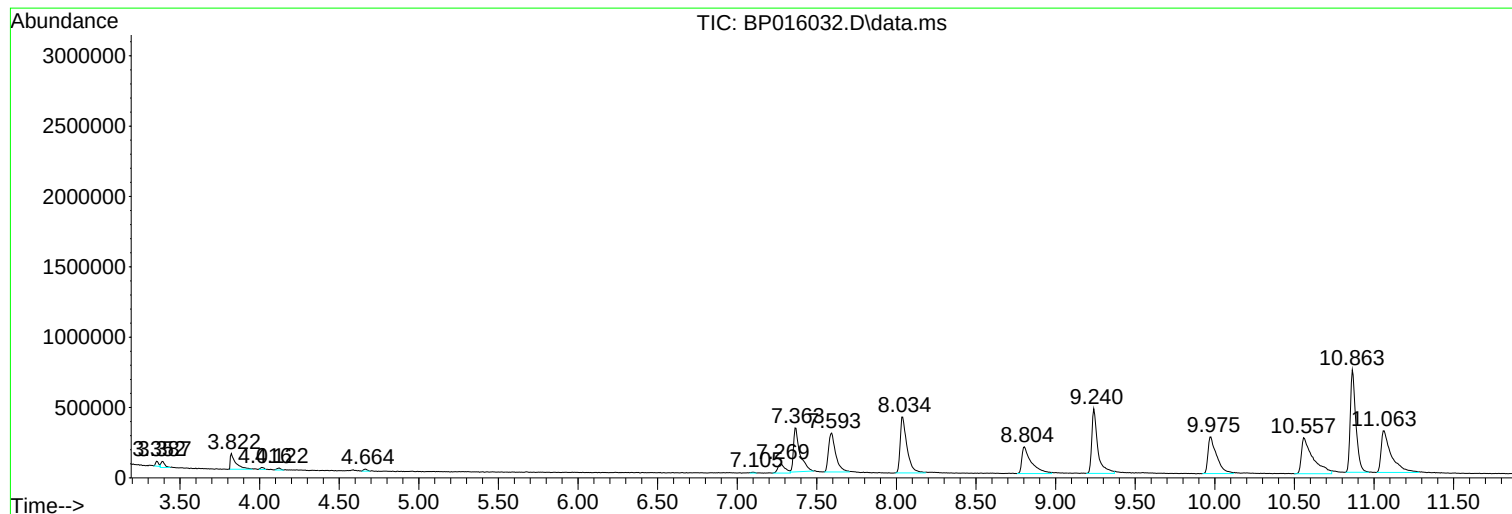
Sum of corrected areas: 50551333

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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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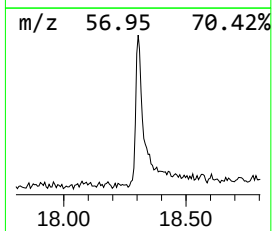
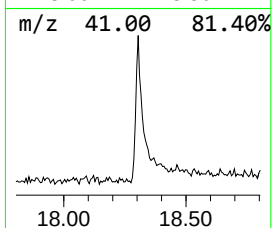
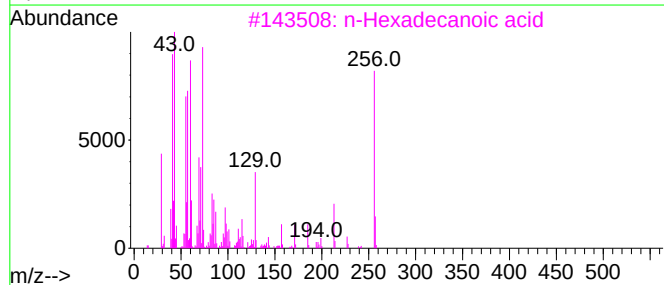
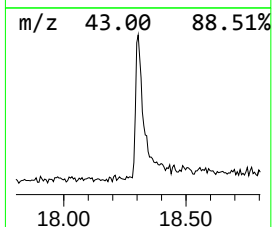
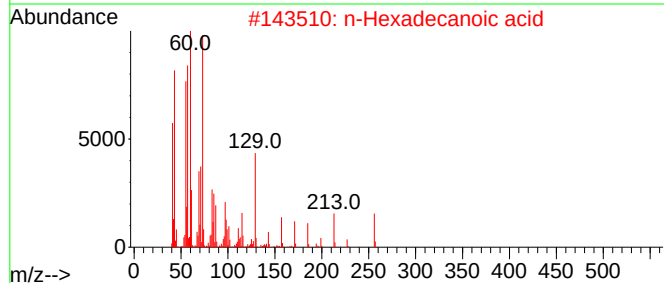
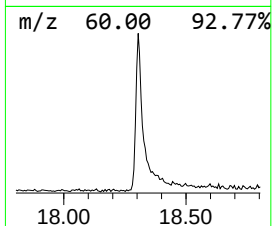
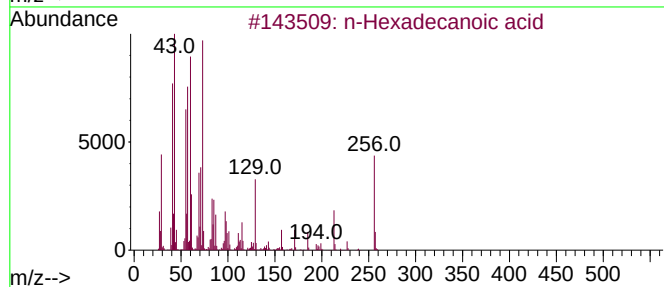
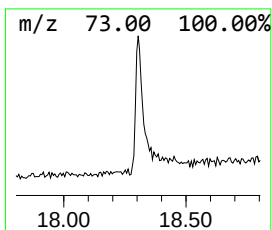
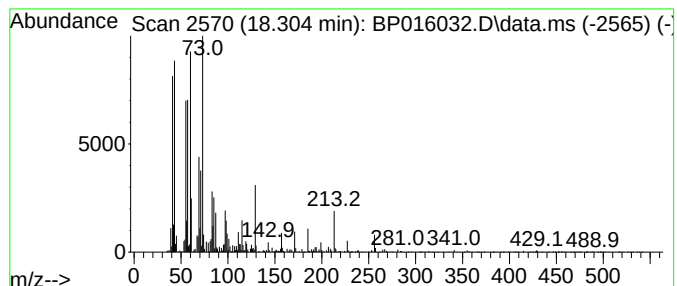
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	2.26 ng/ul	352825	Phenanthrene-d10	17.451

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.304	2.3	ng/u1	352825	4	17.451	3117800	20.0