

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
 Data File : BP020043.D
 Acq On : 20 Apr 2024 14:21
 Operator : MA/JU
 Sample : P2161-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RB3

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-BP041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020043.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	21	25	34	rVB	18803	27636	0.84%	0.088%
2	3.640	91	94	104	rBV	54533	105964	3.21%	0.338%
3	3.928	140	143	147	rBV3	5462	7280	0.22%	0.023%
4	4.358	211	216	219	rBV4	2543	4444	0.13%	0.014%
5	5.346	381	384	390	rVB8	2383	3932	0.12%	0.013%
6	6.752	617	623	630	rBV6	3569	6487	0.20%	0.021%
7	6.828	630	636	655	rBV	78952	174246	5.28%	0.556%
8	6.993	658	664	680	rBV	429581	733518	22.21%	2.339%
9	7.181	688	696	711	rBV	372174	692463	20.97%	2.208%
10	7.640	767	774	786	rBV	311581	546023	16.53%	1.741%
11	7.993	828	834	837	rBV7	2256	3959	0.12%	0.013%
12	8.346	885	894	911	rBV	291232	537278	16.27%	1.713%
13	8.799	962	971	989	rBV	577292	1052572	31.87%	3.357%
14	9.158	1027	1032	1035	rBV5	2499	3859	0.12%	0.012%
15	9.252	1043	1048	1055	rBV3	12162	22211	0.67%	0.071%
16	9.511	1083	1092	1109	rBV	461325	856590	25.94%	2.732%
17	10.046	1176	1183	1207	rBV	497571	1114759	33.75%	3.555%
18	10.416	1238	1246	1259	rVB	429242	799668	24.21%	2.550%
19	10.575	1265	1273	1302	rBV	368923	804492	24.36%	2.566%
20	12.052	1519	1524	1536	rVB2	8401	19973	0.60%	0.064%
21	13.122	1699	1706	1713	rBV2	45467	78180	2.37%	0.249%
22	13.193	1713	1718	1724	rVB2	16369	27358	0.83%	0.087%
23	13.328	1735	1741	1751	rVB	28182	48059	1.46%	0.153%
24	13.728	1802	1809	1829	rBV	1457469	2239303	67.80%	7.142%
25	14.004	1845	1856	1866	rBV	1584871	2357622	71.39%	7.519%
26	14.222	1891	1893	1899	rVB6	3084	3619	0.11%	0.012%
27	14.316	1901	1909	1919	rBV	715769	1159149	35.10%	3.697%
28	14.598	1948	1957	1962	rBV2	33823	81054	2.45%	0.258%
29	15.116	2039	2045	2053	rBV2	9554	19841	0.60%	0.063%
30	15.346	2077	2084	2098	rBV	2034444	3068388	92.91%	9.786%
31	15.487	2101	2108	2118	rBV	619679	1042866	31.58%	3.326%
32	15.593	2124	2126	2137	rVB7	11657	24750	0.75%	0.079%
33	15.940	2179	2185	2188	rBV8	2594	4657	0.14%	0.015%
34	16.157	2218	2222	2232	rVB5	7232	12519	0.38%	0.040%
35	16.598	2291	2297	2300	rBV8	1761	4067	0.12%	0.013%
36	16.940	2352	2355	2362	rBV8	3222	7627	0.23%	0.024%

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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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37	17.157	2386	2392	2404	rBV	846929	1331144	40.30%	4.245%
38	17.269	2404	2411	2427	rVV2	1976787	3282773	99.40%	10.469%
39	18.122	2551	2556	2565	rBV2	91862	164735	4.99%	0.525%
40	18.339	2589	2593	2597	rBV7	4110	7324	0.22%	0.023%
41	19.210	2737	2741	2749	rBV3	25856	44568	1.35%	0.142%
42	19.286	2750	2754	2759	rBV2	18046	29375	0.89%	0.094%
43	19.475	2780	2786	2796	rBV3	47320	102336	3.10%	0.326%
44	19.669	2811	2819	2832	rBV	1951544	3302680	100.00%	10.533%
45	21.345	3100	3104	3108	rVB3	39339	57894	1.75%	0.185%
46	21.669	3153	3159	3170	rBV	679132	1108469	33.56%	3.535%
47	24.821	3686	3695	3710	rVB2	1081156	3041357	92.09%	9.700%
48	25.057	3727	3735	3751	rVB	350731	1146764	34.72%	3.657%
49	30.009	4575	4577	4579	rBV2	29313	39849	1.21%	0.127%

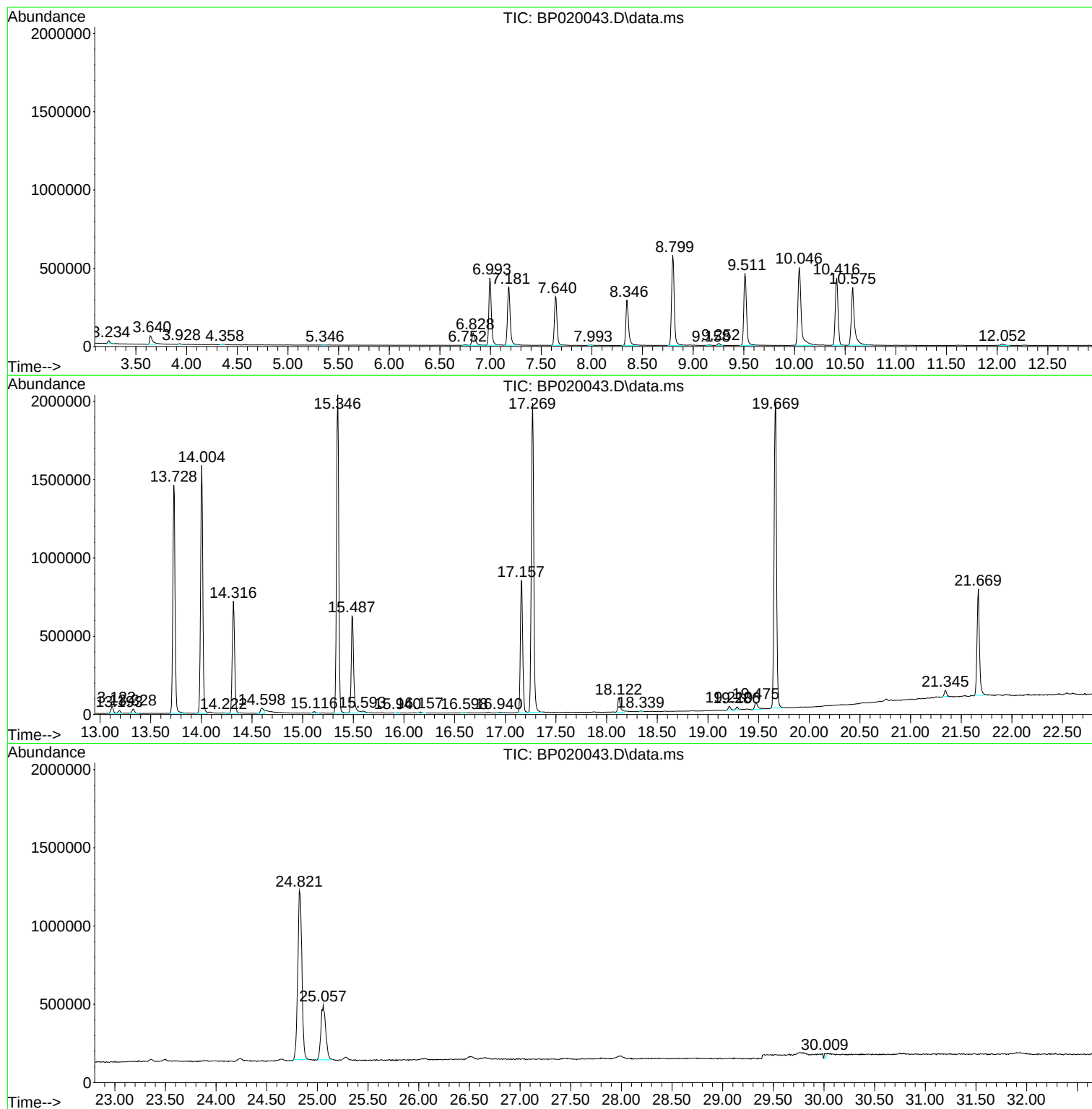
Sum of corrected areas: 31355681

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION

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



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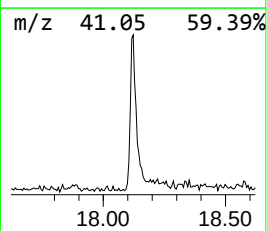
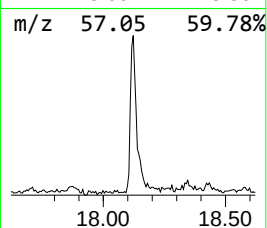
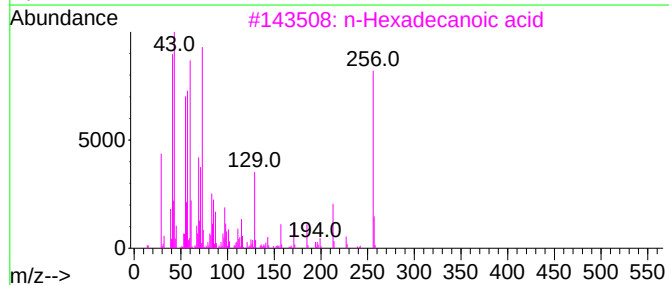
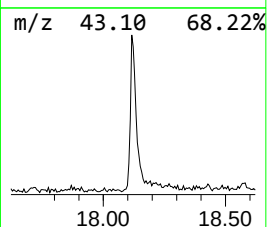
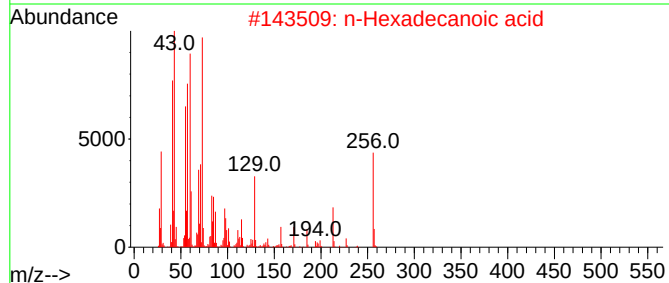
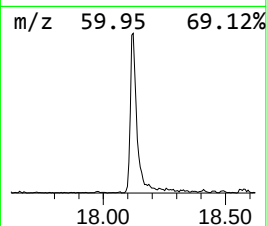
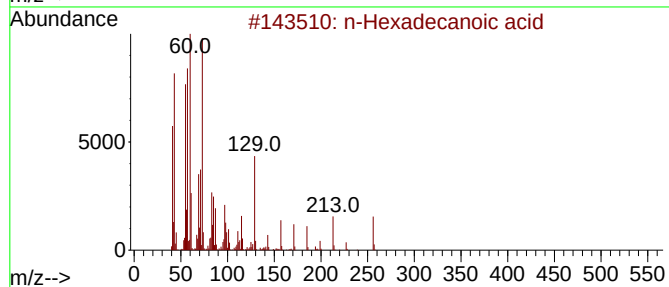
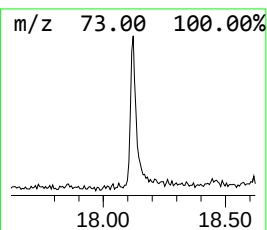
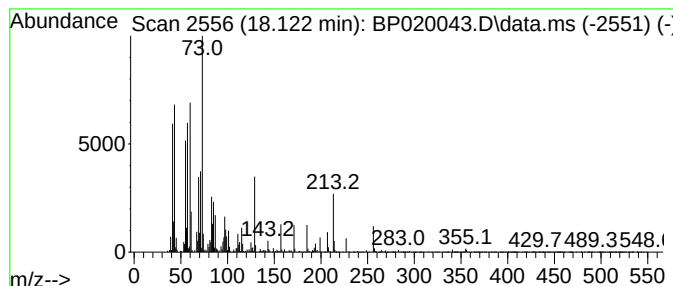
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	2.48 ng/ul	164735	Phenanthrene-d10	17.157

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	95		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
4	Tridecanoic acid	214	C13H26O2	000638-53-9	83		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	64		



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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 ...	18.122	2.5	ng/ul	164735	4	17.157	1331140	20.0