

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014009.D
 Acq On : 30 Jan 2018 22:11
 Operator : SJ/JU
 Sample : J1296-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C22

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	21	24	28	rBV4	25575	31533	1.17%	0.120%
2	6.757	635	641	656	rBV	333222	666884	24.78%	2.543%
3	6.916	663	668	681	rVB	264105	435437	16.18%	1.661%
4	7.104	693	700	707	rBV	392661	671426	24.95%	2.561%
5	7.569	771	779	789	rBV	316939	572238	21.26%	2.182%
6	8.281	894	900	919	rBV2	425523	820488	30.49%	3.129%
7	8.722	969	975	987	rBV	393528	704835	26.19%	2.688%
8	9.439	1090	1097	1111	rBV	332165	622892	23.14%	2.375%
9	9.975	1177	1188	1204	rBV	429198	847562	31.49%	3.232%
10	10.339	1242	1250	1257	rBV	463474	773824	28.75%	2.951%
11	10.498	1267	1277	1296	rBV	320392	769647	28.60%	2.935%
12	13.639	1805	1811	1816	rBV	870766	1316952	48.93%	5.022%
13	13.686	1816	1819	1830	rVB2	158015	271804	10.10%	1.037%
14	13.910	1850	1857	1868	rBV	1022033	1551894	57.66%	5.918%
15	14.222	1903	1910	1922	rBV2	626300	1018350	37.84%	3.884%
16	14.469	1946	1952	1966	rBV2	160074	427806	15.90%	1.631%
17	15.080	2052	2056	2061	rBV2	36997	49186	1.83%	0.188%
18	15.221	2073	2080	2090	rBV	1299601	1907502	70.88%	7.274%
19	15.369	2099	2105	2117	rBV	235483	458373	17.03%	1.748%
20	15.951	2198	2204	2214	rBV3	34007	71741	2.67%	0.274%
21	16.645	2318	2322	2333	rVB5	36939	73688	2.74%	0.281%
22	16.974	2372	2378	2385	rBV2	904454	1259658	46.81%	4.804%
23	17.074	2389	2395	2408	rBV2	1424762	2088356	77.60%	7.964%
24	17.880	2528	2532	2546	rBV2	89298	176013	6.54%	0.671%
25	19.021	2721	2726	2728	rBV3	24263	33802	1.26%	0.129%
26	19.174	2747	2752	2761	rBV6	50226	87702	3.26%	0.334%
27	19.380	2781	2787	2796	rBV	1680448	2481524	92.21%	9.464%
28	20.903	3042	3046	3051	rBV8	50608	86105	3.20%	0.328%
29	21.180	3087	3093	3105	rBV2	1144443	1698585	63.11%	6.478%
30	23.221	3434	3440	3450	rBV2	1441476	2691281	100.00%	10.263%
31	23.362	3458	3464	3475	rVB2	806813	1554825	57.77%	5.929%

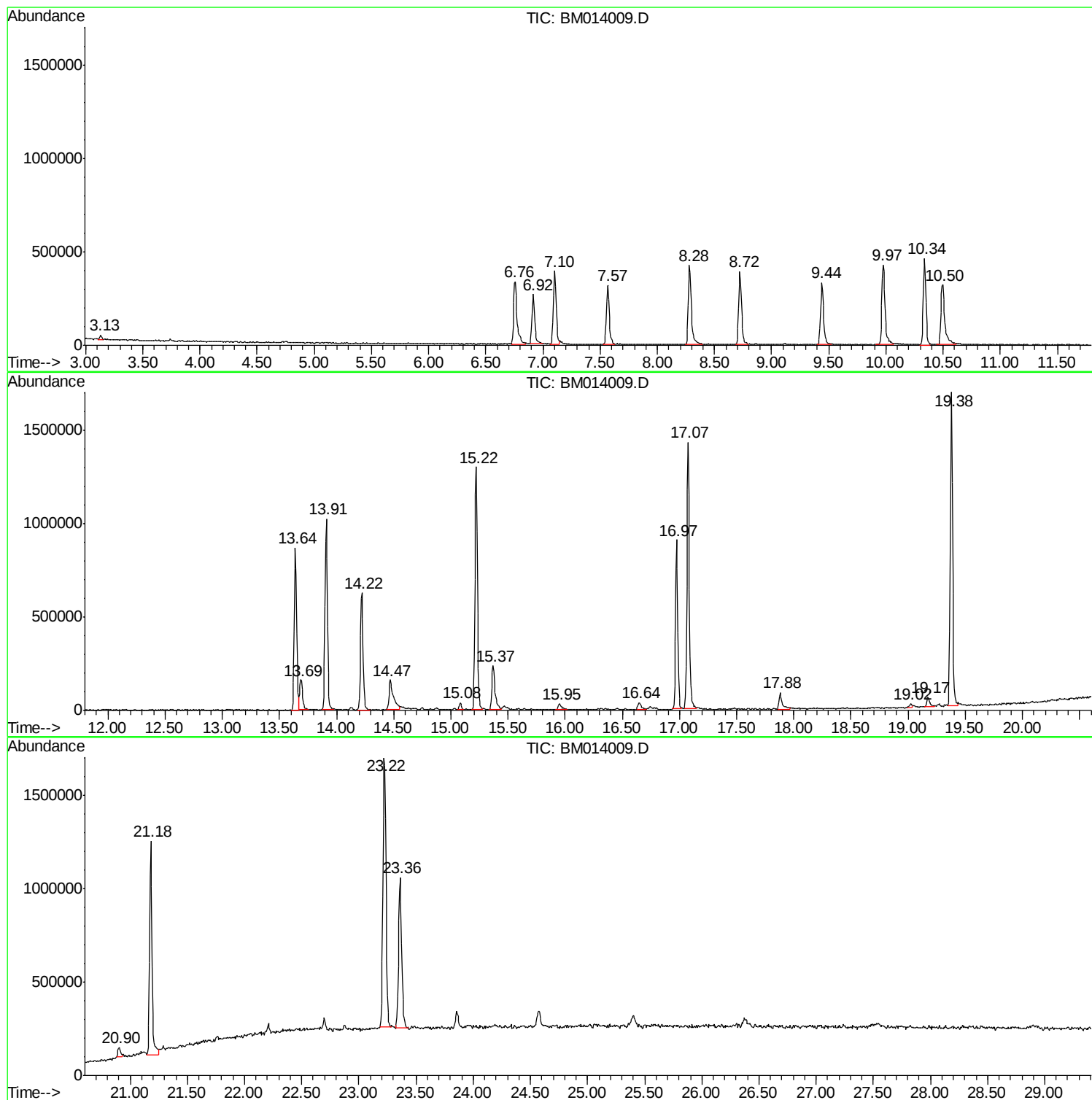
Sum of corrected areas: 26221913

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Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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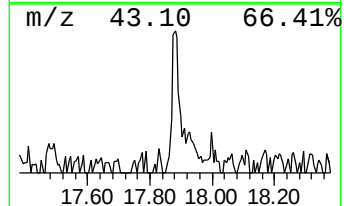
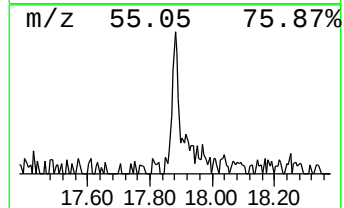
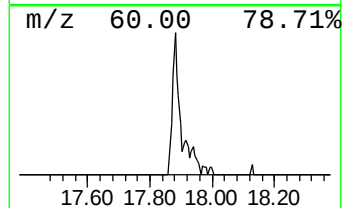
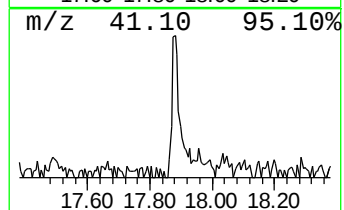
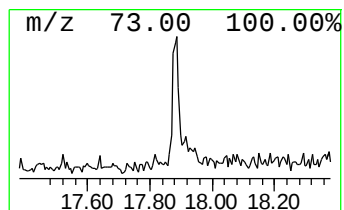
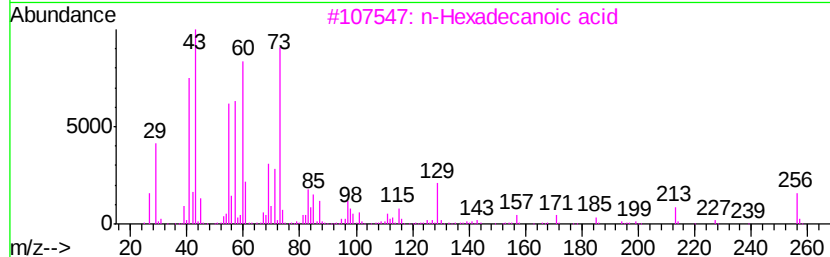
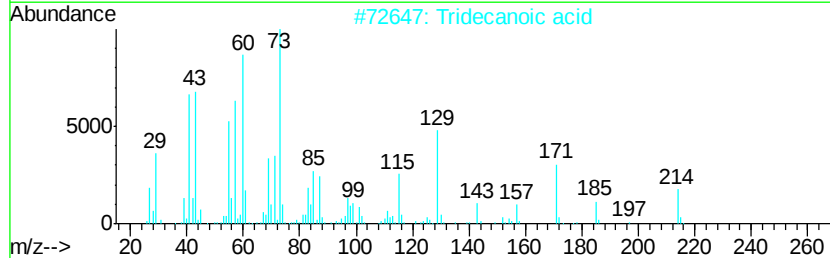
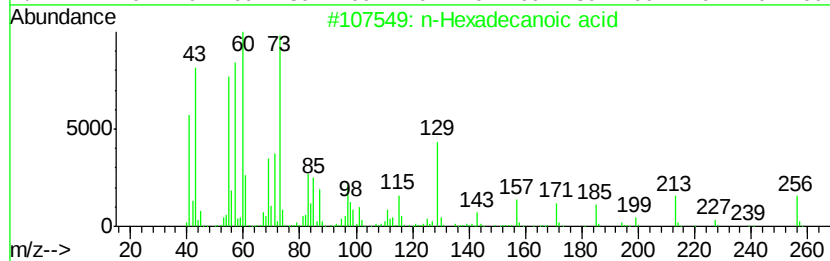
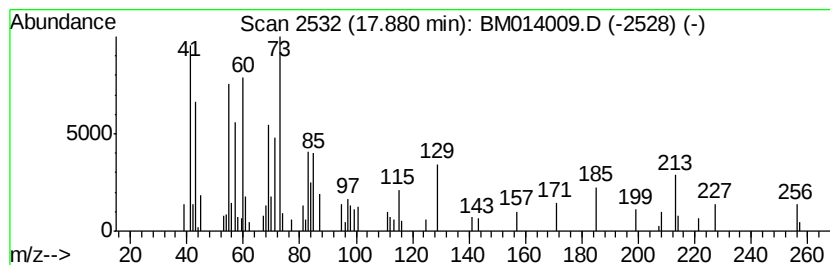
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	2.79 ng/ul	176013	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
5			Tridecanoic acid	214	C13H26O2	000638-53-9	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.88	2.8	ng/ul	176013	4	16.97	1259660	20.0