

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014014.D
 Acq On : 31 Jan 2018 01:11
 Operator : SJ/JU
 Sample : J1315-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C70

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	3.134	21	25	28	RBV3	21759	26344	1.03%	0.095%
2	6.751	633	640	655	RBV	341844	678496	26.47%	2.439%
3	6.910	662	667	680	RBV	277645	473750	18.48%	1.703%
4	7.098	693	699	715	RBV	406791	719850	28.08%	2.588%
5	7.563	771	778	790	RBV	426218	736643	28.74%	2.648%
6	8.281	894	900	910	RBV2	445543	835037	32.58%	3.002%
7	8.722	968	975	989	RBV	402910	751209	29.31%	2.700%
8	9.116	1037	1042	1047	RBV3	21113	29523	1.15%	0.106%
9	9.439	1091	1097	1108	RBV	338284	641450	25.03%	2.306%
10	9.975	1182	1188	1197	RBV	443719	850682	33.19%	3.058%
11	10.339	1242	1250	1261	RBV	557672	960810	37.48%	3.454%
12	10.492	1269	1276	1291	RBV	335887	792153	30.90%	2.848%
13	13.639	1803	1811	1816	RBV	920331	1371864	53.52%	4.931%
14	13.692	1816	1820	1829	rVB	167549	293213	11.44%	1.054%
15	13.910	1850	1857	1869	RBV	1081360	1663108	64.88%	5.978%
16	14.127	1888	1894	1900	RBV	37857	52019	2.03%	0.187%
17	14.221	1903	1910	1919	RBV2	789926	1264055	49.32%	4.544%
18	14.468	1947	1952	1975	RBV3	140515	459568	17.93%	1.652%
19	15.080	2051	2056	2060	RBV3	55639	72949	2.85%	0.262%
20	15.221	2073	2080	2091	RBV	1281679	1970138	76.86%	7.082%
21	15.368	2100	2105	2115	RBV2	214935	415879	16.22%	1.495%
22	15.468	2118	2122	2124	RBV4	20310	27801	1.08%	0.100%
23	15.598	2139	2144	2149	RBV	34271	57189	2.23%	0.206%
24	15.945	2197	2203	2210	RBV	44848	76071	2.97%	0.273%
25	16.974	2371	2378	2387	RBV	1036295	1500112	58.52%	5.392%
26	17.074	2388	2395	2408	rVV	1388634	2101707	82.00%	7.555%
27	17.880	2527	2532	2539	RBV3	119237	202295	7.89%	0.727%
28	19.021	2721	2726	2729	RBV5	29450	43409	1.69%	0.156%
29	19.168	2748	2751	2759	RBV8	62533	111225	4.34%	0.400%
30	19.268	2762	2768	2773	rVV5	15816	30605	1.19%	0.110%
31	19.380	2781	2787	2794	RBV	1643114	2415997	94.26%	8.685%
32	19.433	2794	2796	2800	rVB5	23876	28666	1.12%	0.103%
33	20.897	3042	3045	3054	rVB5	92596	164732	6.43%	0.592%
34	21.180	3087	3093	3102	RBV2	1272988	1812391	70.71%	6.515%

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35	23.221	3434	3440	3450	rvB	1351514	2563199	100.00%	9.214%
36	23.362	3458	3464	3473	rvB2	850624	1624821	63.39%	5.841%

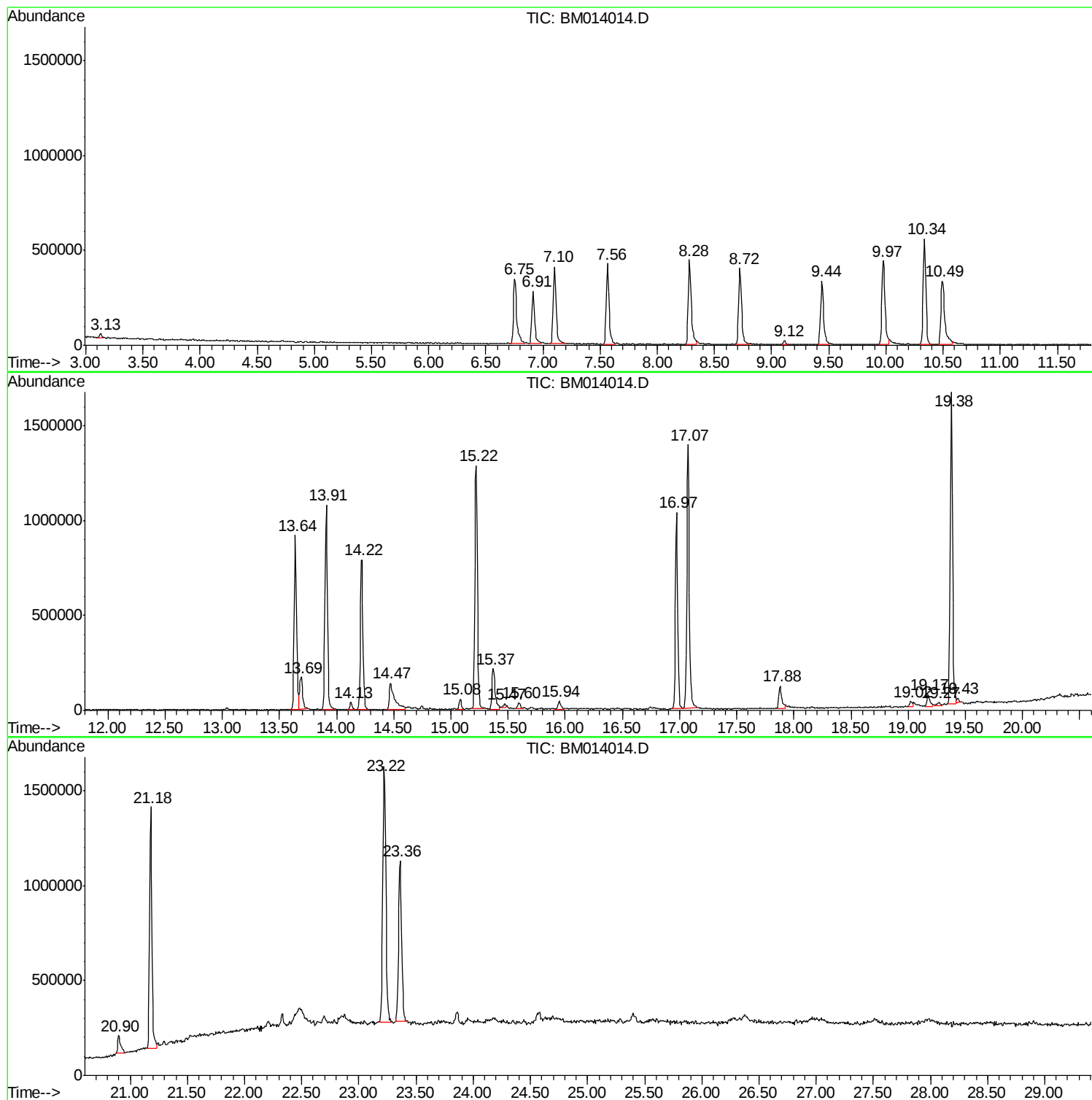
Sum of corrected areas: 27818960

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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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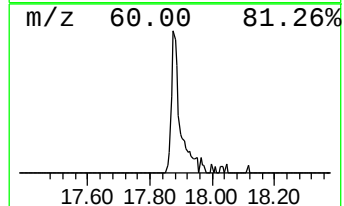
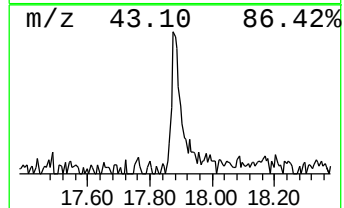
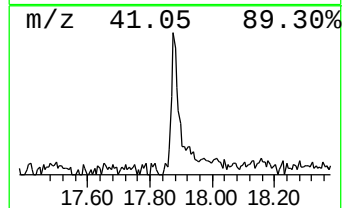
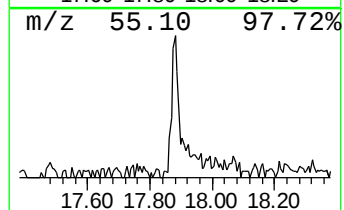
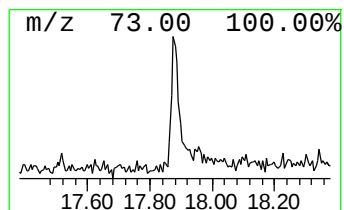
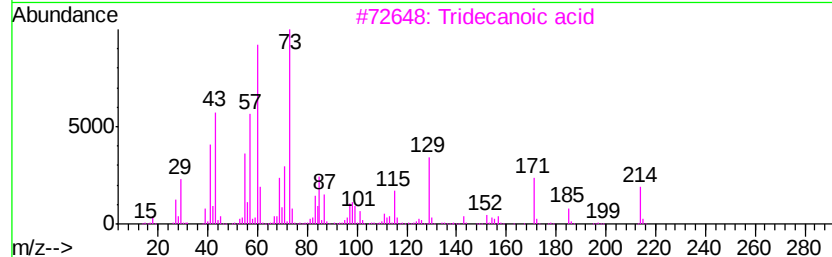
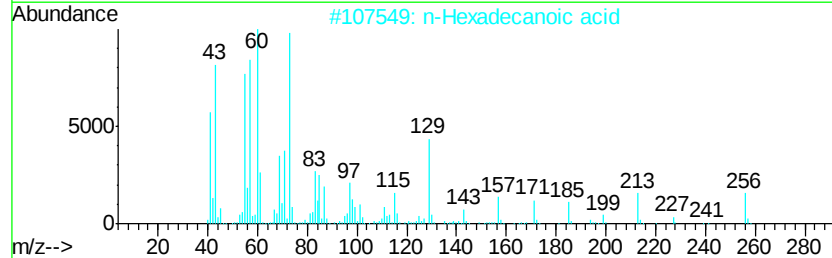
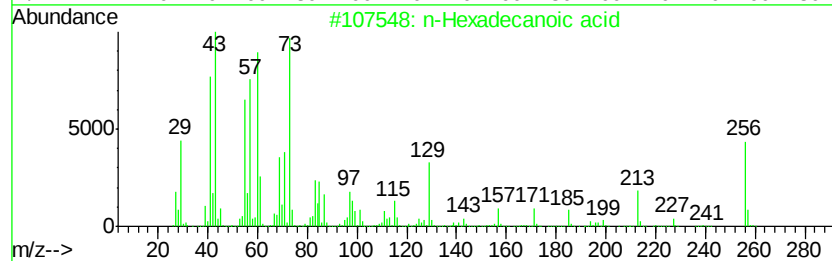
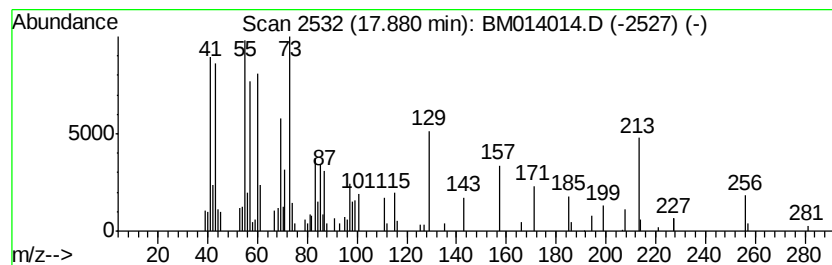
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	2.70 ng/ul	202295	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
3			Tridecanoic acid	214	C13H26O2	000638-53-9	60
4			Dodecanoic acid	200	C12H24O2	000143-07-7	59
5			Dodecanoic acid	200	C12H24O2	000143-07-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.88	2.7	ng/ul	202295	4	16.97	1500110	20.0