

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100117\
 Data File : BM011835.D
 Acq On : 02 Oct 2017 06:55
 Operator : SJ/JU
 Sample : I5477-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET240

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-BM092717.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	7.034	666	671	683	rBV	193609	347584	5.89%	0.787%
2	7.204	693	700	712	rBV	534482	860938	14.59%	1.950%
3	7.410	728	735	747	rBV	612072	1058206	17.93%	2.397%
4	7.881	807	815	823	rBV	474159	808037	13.69%	1.830%
5	8.581	926	934	946	rBV	519081	909693	15.42%	2.061%
6	9.045	1005	1013	1025	rBV	747228	1335250	22.63%	3.025%
7	9.763	1128	1135	1150	rBV	670582	1183043	20.05%	2.680%
8	10.298	1220	1226	1243	rBV	820508	1526920	25.88%	3.459%
9	10.681	1284	1291	1304	rBV	669268	1166793	19.77%	2.643%
10	10.833	1311	1317	1329	rBV3	24926	63428	1.07%	0.144%
11	13.927	1836	1843	1851	rBV	1690865	2451938	41.55%	5.554%
12	14.216	1885	1892	1902	rBV	1749287	2553376	43.27%	5.784%
13	14.521	1937	1944	1956	rBV2	969953	1563035	26.49%	3.541%
14	14.716	1972	1977	1989	rBV2	132244	290608	4.92%	0.658%
15	15.510	2106	2112	2120	rBV	2343951	3267164	55.37%	7.401%
16	15.627	2126	2132	2148	rVV	1125470	1602262	27.15%	3.630%
17	17.262	2403	2410	2418	rBV	1379392	1977647	33.51%	4.480%
18	17.362	2420	2427	2439	rVV	2662930	3875492	65.68%	8.779%
19	18.133	2554	2558	2565	rBV	111049	170779	2.89%	0.387%
20	19.286	2748	2754	2758	rBV2	37403	78655	1.33%	0.178%
21	19.415	2771	2776	2781	rBV	270477	378835	6.42%	0.858%
22	19.651	2810	2816	2824	rBV	3850322	5087177	86.21%	11.524%
23	21.433	3113	3119	3127	rBV	2009577	2765141	46.86%	6.264%
24	23.615	3482	3490	3499	rBV2	3023832	5900850	100.00%	13.367%
25	23.762	3508	3515	3528	rVB	1461764	2922617	49.53%	6.620%

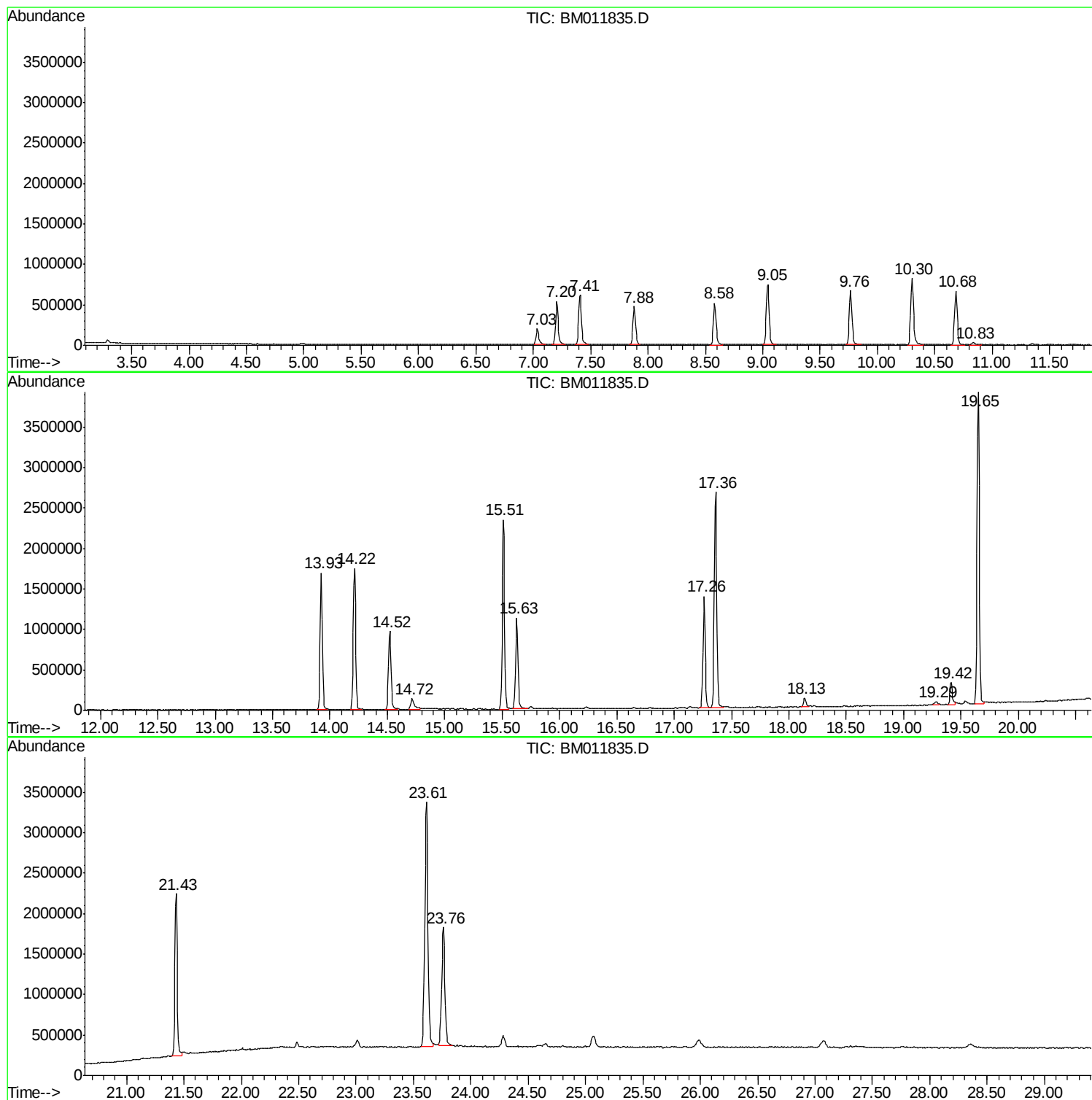
Sum of corrected areas: 44145468

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION

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



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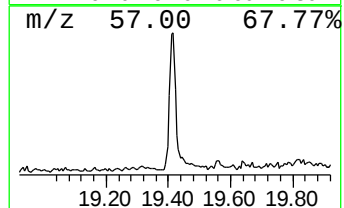
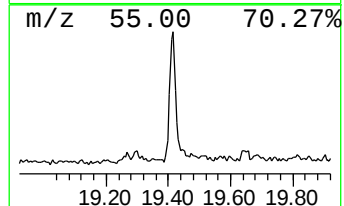
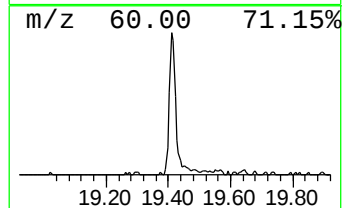
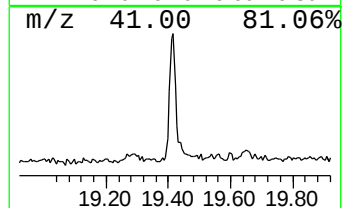
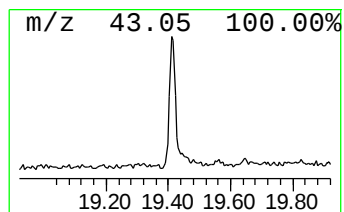
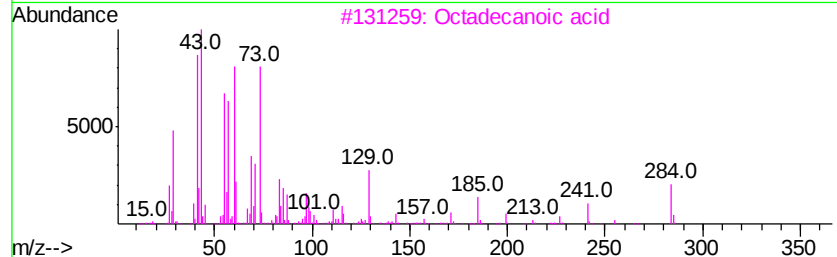
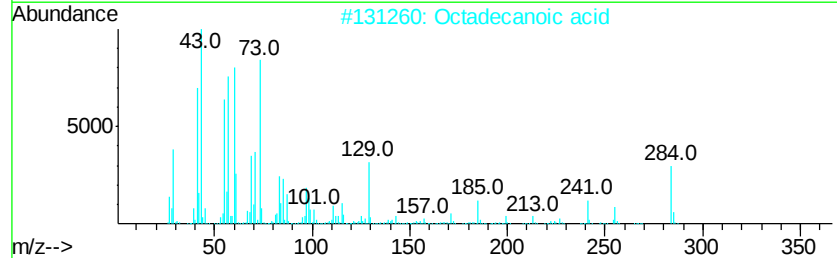
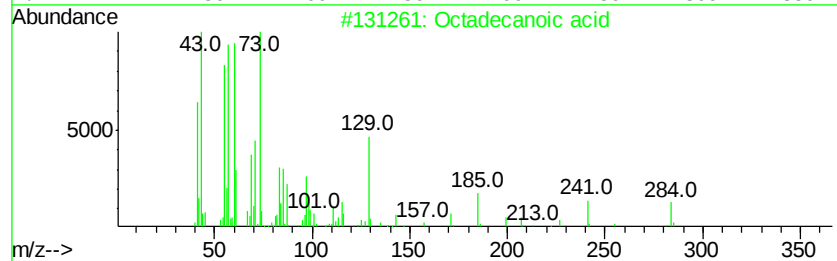
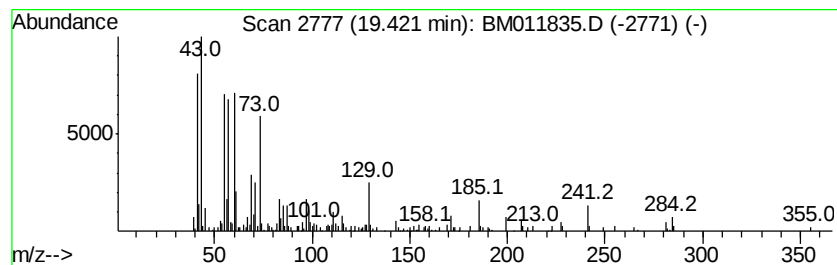
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.42	2.74 ng/ul	378835	Chrysene-d12		21.43
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	91
2	Octadecanoic acid	284	C18H36O2	000057-11-4	91
3	Octadecanoic acid	284	C18H36O2	000057-11-4	91
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5	Octadecanoic acid	284	C18H36O2	000057-11-4	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	19.42	2.7	ng/ul	378835	5	21.43	2765140	20.0