

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100617\
 Data File : BM011939.D
 Acq On : 06 Oct 2017 14:34
 Operator : SJ/JU
 Sample : I5572-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK0

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-BM100317.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	3.269	28	31	36	rVB	52617	68726	1.02%	0.098%
2	7.016	661	668	681	rBV	934042	1528454	22.59%	2.179%
3	7.187	689	697	709	rBV	850658	1388434	20.52%	1.979%
4	7.387	723	731	745	rBV	1192478	1913147	28.28%	2.727%
5	7.857	804	811	822	rBV	963323	1532579	22.65%	2.185%
6	8.563	922	931	942	rBV	1310403	2236382	33.05%	3.188%
7	9.022	1001	1009	1023	rBV	1189569	1945517	28.75%	2.773%
8	9.745	1122	1132	1148	rBV	1005396	1773271	26.21%	2.528%
9	10.281	1215	1223	1238	rBV	1460332	2596647	38.38%	3.702%
10	10.663	1279	1288	1300	rBV	1271889	2201825	32.54%	3.139%
11	10.798	1303	1311	1331	rBV	1116727	2038577	30.13%	2.906%
12	13.910	1833	1840	1853	rBV	2907503	4195192	62.00%	5.981%
13	14.198	1880	1889	1906	rBV	3273847	4880970	72.14%	6.958%
14	14.504	1934	1941	1951	rBV2	2004822	3082519	45.56%	4.394%
15	14.698	1968	1974	1989	rBV	771071	1375028	20.32%	1.960%
16	15.498	2103	2110	2116	rBV	3964907	5918593	87.47%	8.437%
17	15.616	2124	2130	2141	rBV	1187509	1765625	26.09%	2.517%
18	15.733	2145	2150	2156	rVB	49488	75968	1.12%	0.108%
19	17.245	2401	2407	2417	rBV2	2517458	3675523	54.32%	5.240%
20	17.345	2418	2424	2437	rVV2	4386220	6320732	93.42%	9.011%
21	17.851	2506	2510	2517	rBV	129665	209466	3.10%	0.299%
22	18.121	2552	2556	2565	rBV2	118938	188416	2.78%	0.269%
23	18.204	2565	2570	2575	rBV	129995	187198	2.77%	0.267%
24	19.398	2769	2773	2783	rVB	310677	463339	6.85%	0.661%
25	19.633	2808	2813	2823	rBV	4846113	6766202	100.00%	9.646%
26	21.421	3112	3117	3124	rBV	2437311	3371052	49.82%	4.806%
27	23.591	3480	3486	3497	rVB2	2769712	5394445	79.73%	7.690%
28	23.738	3506	3511	3520	rVB	1556377	3052929	45.12%	4.352%

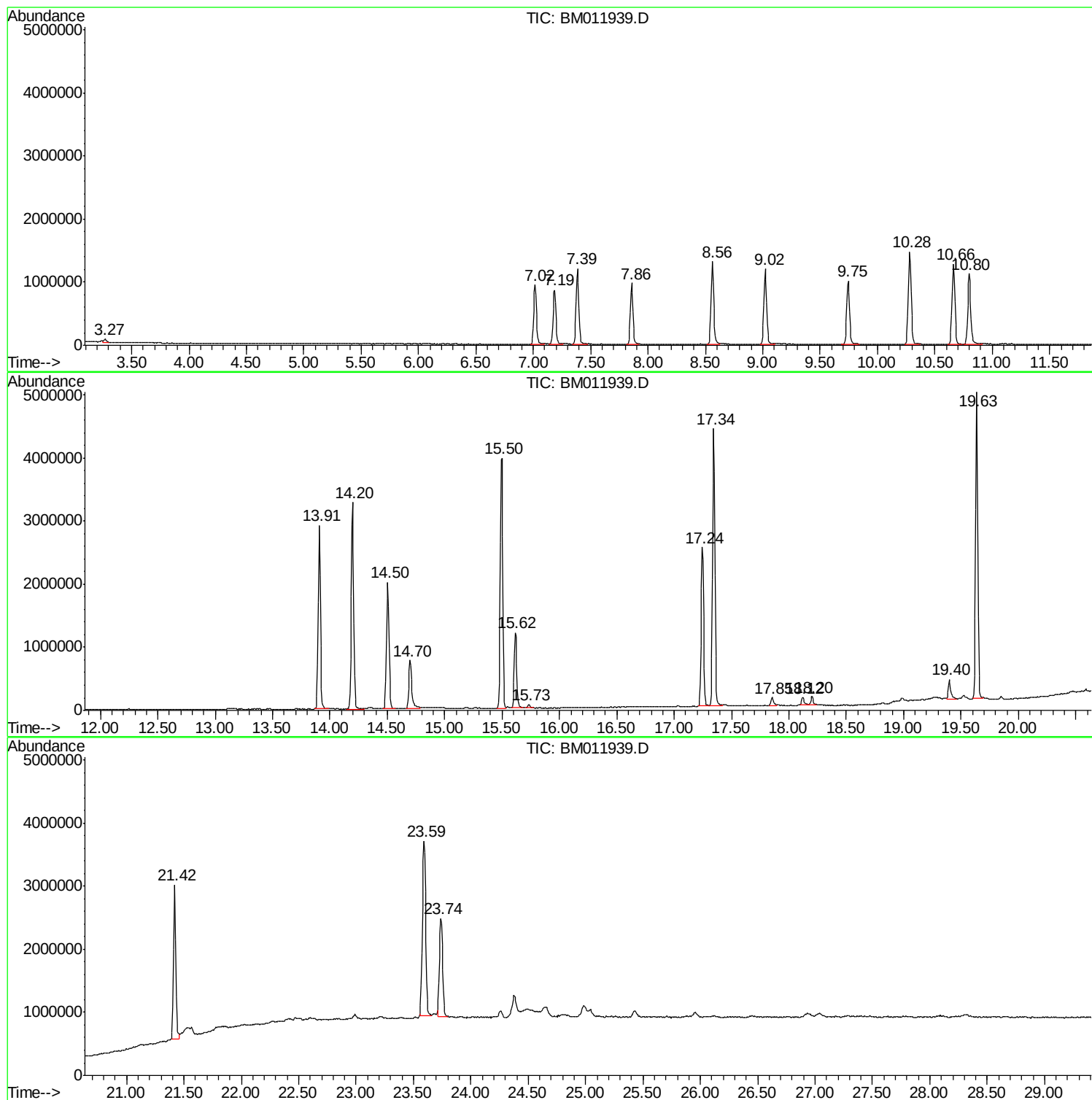
Sum of corrected areas: 70146756

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION

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



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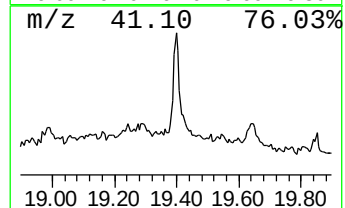
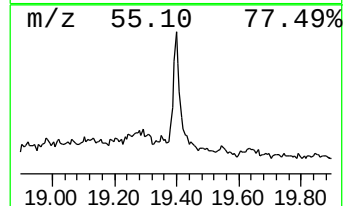
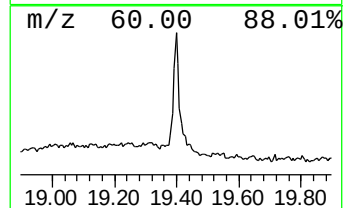
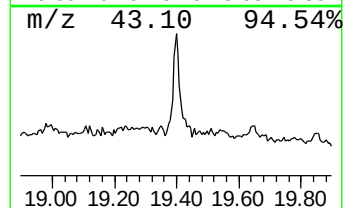
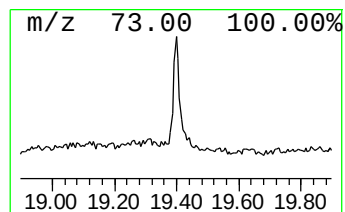
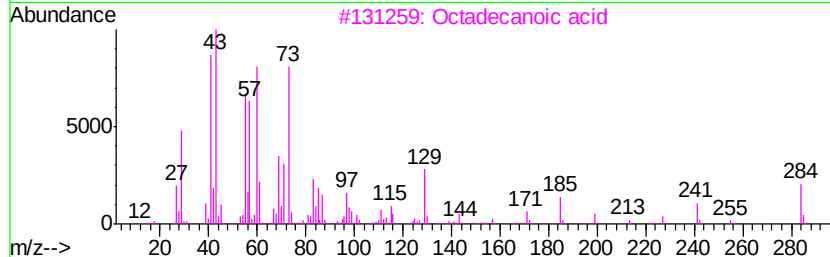
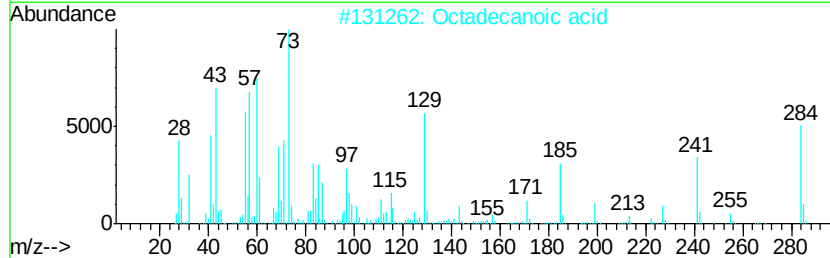
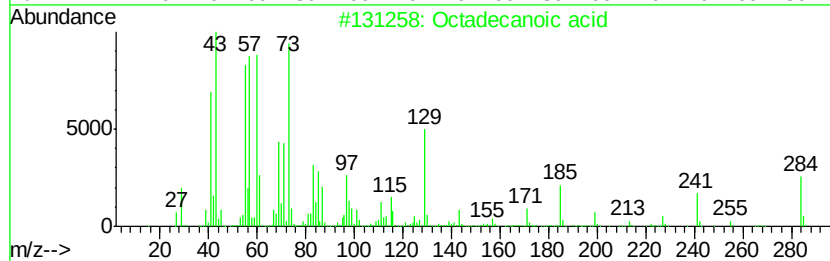
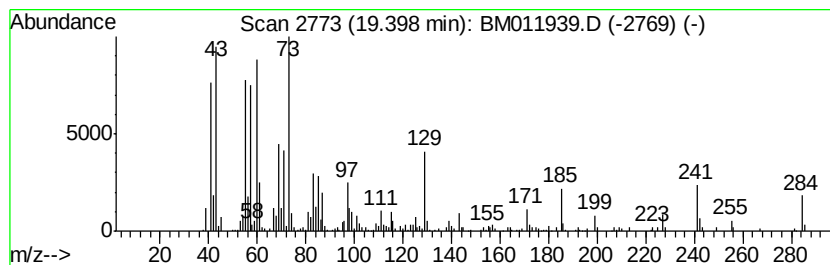
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.40	2.75 ng/ul	463339	Chrysene-d12	21.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	99
2	Octadecanoic acid		284	C18H36O2	000057-11-4	99
3	Octadecanoic acid		284	C18H36O2	000057-11-4	98
4	Octadecanoic acid		284	C18H36O2	000057-11-4	97
5	Octadecanoic acid		284	C18H36O2	000057-11-4	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	19.40	2.8	ng/ul	463339	5	21.42	3371050	20.0