

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010499.D
 Acq On : 10 Jun 2017 23:22
 Operator : SJ/MA
 Sample : I3558-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A57

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-BM052717.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	7.081	672	679	691	rBV	702673	1207658	19.61%	2.100%
2	7.234	698	705	714	rBV	507853	765413	12.43%	1.331%
3	7.434	732	739	749	rBV	838920	1325881	21.53%	2.306%
4	7.892	811	817	827	rBV	819281	1300633	21.12%	2.262%
5	8.616	933	940	952	rBV	918895	1478636	24.01%	2.572%
6	9.081	1012	1019	1027	rBV	707016	1178802	19.14%	2.050%
7	9.792	1133	1140	1150	rBV	702622	1167128	18.95%	2.030%
8	10.322	1222	1230	1241	rBV	1072286	1850966	30.05%	3.219%
9	10.698	1286	1294	1302	rBV	976187	1648925	26.77%	2.868%
10	10.863	1312	1322	1333	rBV	838803	1495299	24.28%	2.601%
11	13.810	1818	1823	1827	rBV6	60321	81266	1.32%	0.141%
12	13.945	1839	1846	1850	rBV	2054350	2815576	45.71%	4.897%
13	13.992	1850	1854	1860	rVB	585599	801179	13.01%	1.393%
14	14.227	1886	1894	1903	rBV	1989312	3001332	48.73%	5.220%
15	14.439	1924	1930	1938	rVB4	58724	132454	2.15%	0.230%
16	14.533	1938	1946	1952	rBV	1533520	2347977	38.12%	4.084%
17	14.768	1979	1986	2002	rBV	721597	1292575	20.99%	2.248%
18	15.521	2107	2114	2120	rBV	2798598	3845697	62.44%	6.689%
19	15.651	2130	2136	2141	rBV	865818	1197244	19.44%	2.082%
20	15.762	2150	2155	2160	rVB7	36869	62008	1.01%	0.108%
21	16.174	2221	2225	2229	rBV3	44021	62529	1.02%	0.109%
22	17.280	2406	2413	2420	rVB	2064316	2982204	48.42%	5.187%
23	17.374	2423	2429	2441	rVV	3097768	4355459	70.72%	7.575%
24	18.127	2551	2557	2564	rBV	426031	605056	9.82%	1.052%
25	19.398	2768	2773	2777	rBV4	167095	228013	3.70%	0.397%
26	19.556	2796	2800	2804	rBV4	41831	64343	1.04%	0.112%
27	19.668	2813	2819	2825	rBV	4098312	5305064	86.13%	9.227%
28	21.097	3059	3062	3067	rBV4	203412	307803	5.00%	0.535%
29	21.444	3116	3121	3127	rBV	3472190	4137517	67.18%	7.196%
30	23.633	3486	3493	3500	rVB2	3278526	6159061	100.00%	10.712%
31	23.780	3512	3518	3528	rVB2	2173863	4293221	69.71%	7.467%

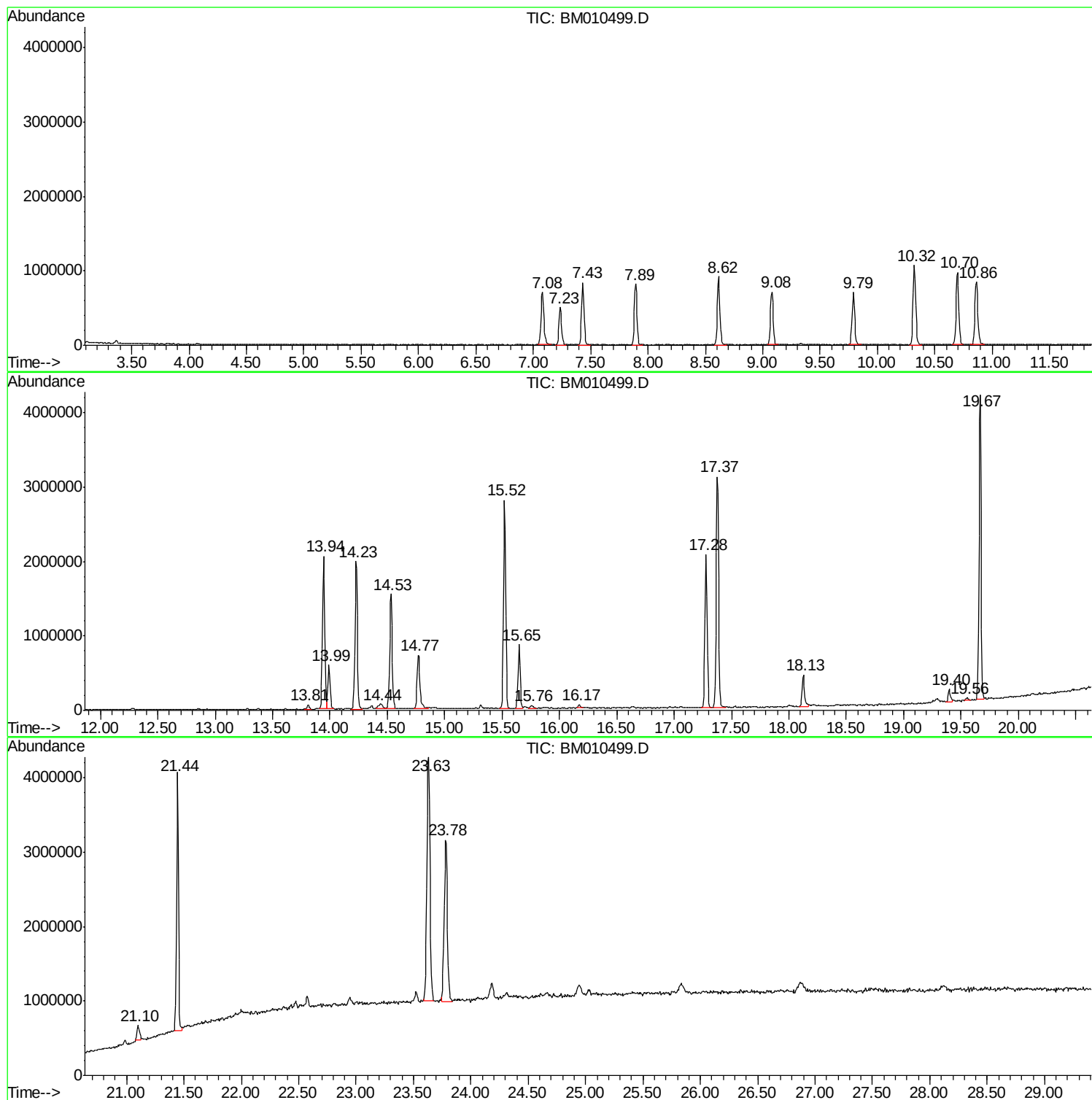
Sum of corrected areas: 57496919

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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



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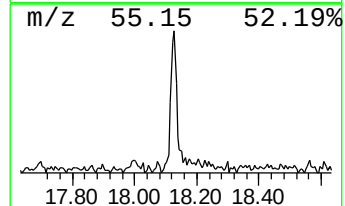
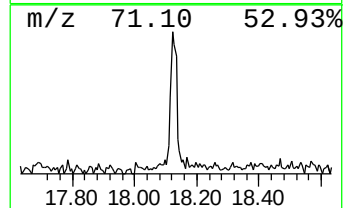
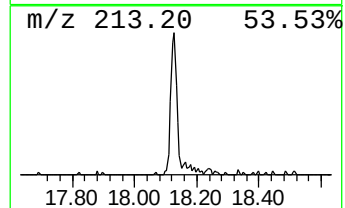
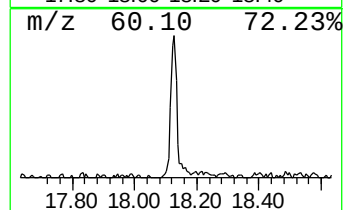
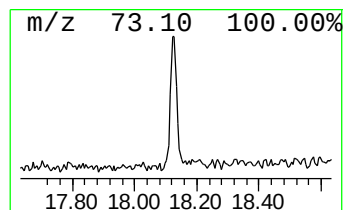
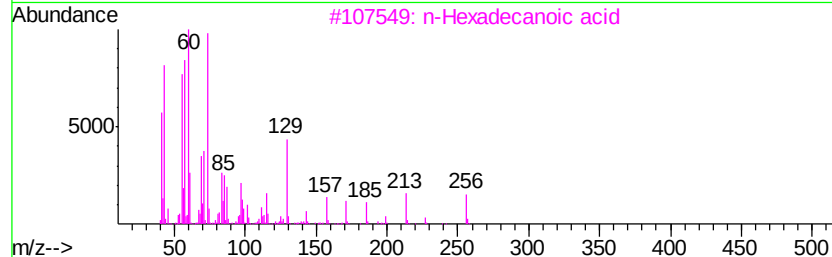
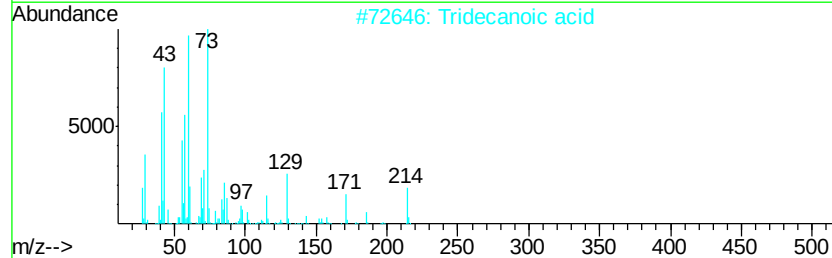
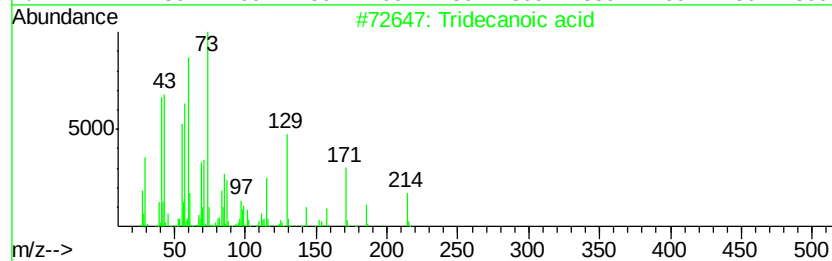
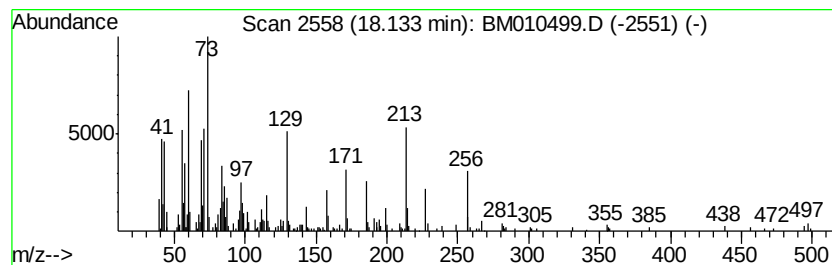
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.13	4.06 ng/ul	605056	Phenanthrene-d10	17.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	95
2	Tridecanoic acid	214	C13H26O2	000638-53-9	64
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58
4	Tridecanoic acid	214	C13H26O2	000638-53-9	55
5	Dodecanoic acid	200	C12H24O2	000143-07-7	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	18.13	4.1	ng/ul	605056	4	17.28	2982200	20.0