

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010503.D
 Acq On : 11 Jun 2017 01:46
 Operator : SJ/MA
 Sample : I3558-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5C62

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	671	679	693	rBV	593525	1048014	18.62%	2.042%
2	7.234	697	705	713	rBV	423309	669914	11.90%	1.305%
3	7.428	731	738	749	rBV	702485	1128853	20.05%	2.200%
4	7.892	811	817	825	rVB	686041	1090404	19.37%	2.125%
5	8.616	933	940	952	rBV	767517	1243728	22.09%	2.424%
6	9.081	1009	1019	1026	rBV	604736	989647	17.58%	1.929%
7	9.786	1134	1139	1149	rVB	569724	956286	16.99%	1.864%
8	10.322	1222	1230	1237	rBV	890785	1561222	27.73%	3.042%
9	10.692	1287	1293	1300	rBV	810826	1365211	24.25%	2.660%
10	10.863	1314	1322	1333	rBV	725627	1326143	23.56%	2.584%
11	13.945	1838	1846	1850	rBV	1799870	2439780	43.34%	4.754%
12	13.992	1850	1854	1863	rVB	980927	1300430	23.10%	2.534%
13	14.227	1888	1894	1902	rBV	1813257	2536836	45.07%	4.944%
14	14.427	1923	1928	1935	rBV7	32441	77693	1.38%	0.151%
15	14.527	1939	1945	1953	rVB2	1246104	1946824	34.58%	3.794%
16	14.768	1980	1986	1999	rBV	629251	1113404	19.78%	2.170%
17	15.310	2075	2078	2082	rBV3	39457	57914	1.03%	0.113%
18	15.521	2107	2114	2120	rBV	2404846	3340550	59.34%	6.510%
19	15.651	2129	2136	2142	rBV	746608	1030806	18.31%	2.009%
20	16.174	2220	2225	2229	rBV4	45611	65745	1.17%	0.128%
21	17.280	2407	2413	2423	rVB	1736153	2589777	46.01%	5.047%
22	17.374	2423	2429	2441	rBV	2742385	3861078	68.59%	7.524%
23	17.609	2464	2469	2474	rBV8	47582	74892	1.33%	0.146%
24	17.892	2513	2517	2524	rBV5	57848	91932	1.63%	0.179%
25	18.121	2550	2556	2562	rBV2	282444	422594	7.51%	0.824%
26	19.062	2713	2716	2720	rBV5	139076	150440	2.67%	0.293%
27	19.192	2734	2738	2742	rBV6	47626	70080	1.24%	0.137%
28	19.398	2769	2773	2777	rBV5	126105	165537	2.94%	0.323%
29	19.550	2793	2799	2805	rBV5	42409	111761	1.99%	0.218%
30	19.668	2812	2819	2824	rBV	3651474	4890045	86.87%	9.529%
31	21.097	3059	3062	3067	rBV5	168998	255136	4.53%	0.497%
32	21.444	3116	3121	3127	rBV	3073359	3809175	67.67%	7.423%
33	23.633	3486	3493	3500	rVB2	3034116	5629220	100.00%	10.970%
34	23.780	3512	3518	3526	rVB	2034221	3905364	69.38%	7.610%

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Integrator: RTE
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Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

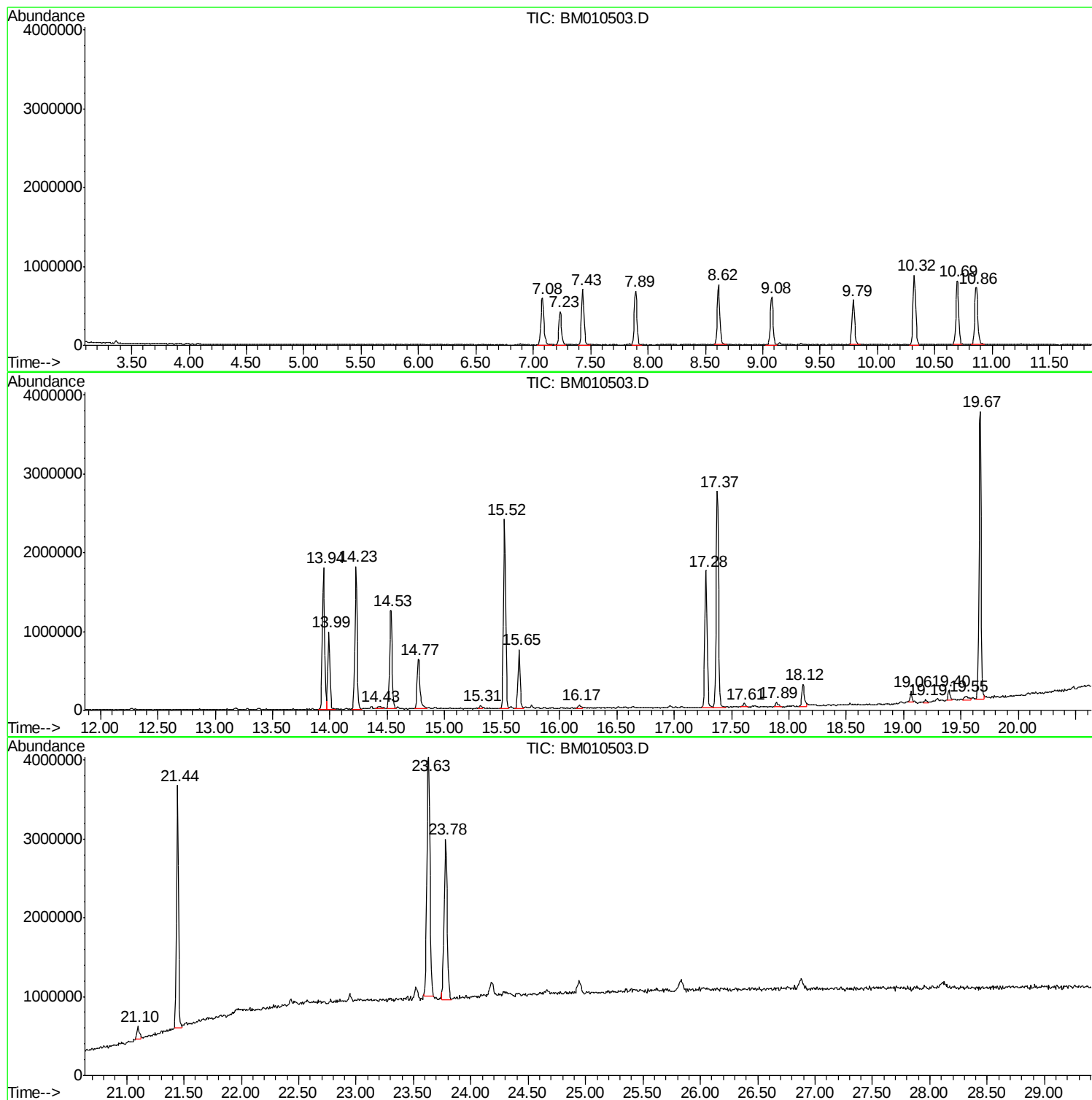
Sum of corrected areas: 51316435

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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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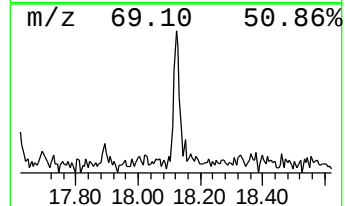
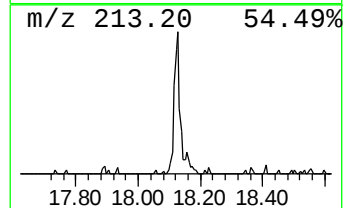
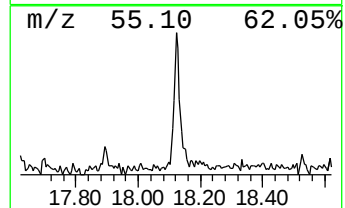
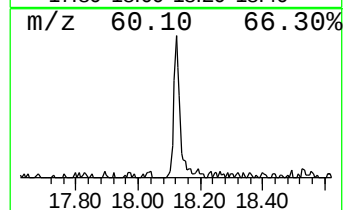
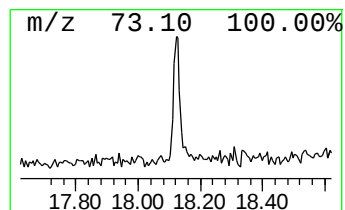
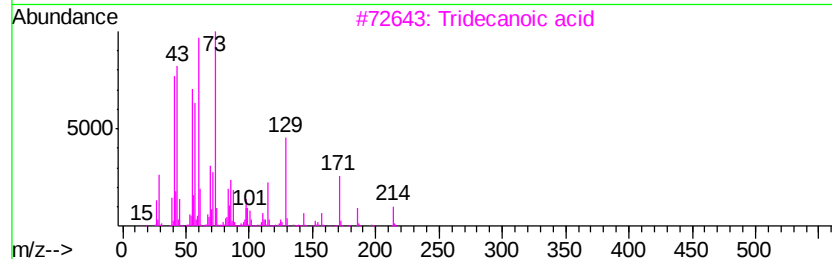
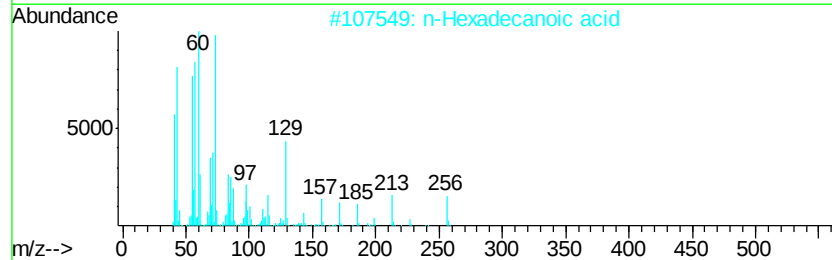
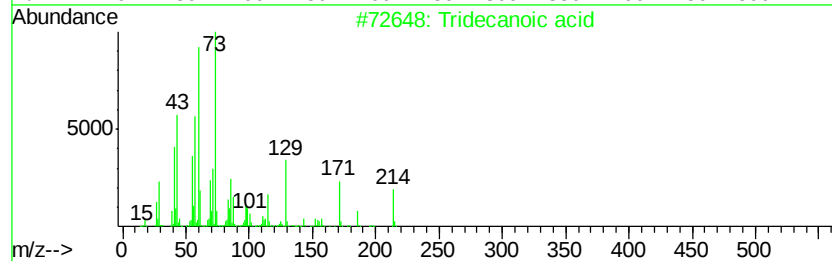
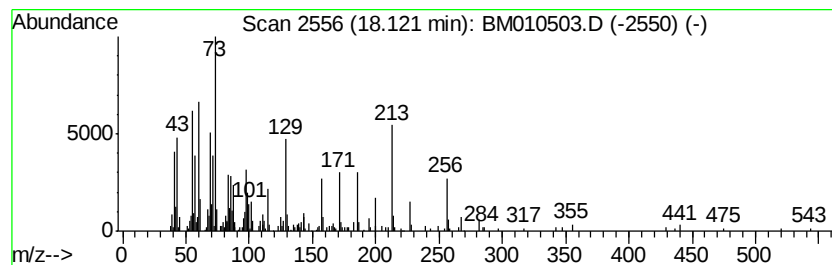
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.12	3.26 ng/ul	422594	Phenanthrene-d10	17.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	91
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	53
3			Tridecanoic acid	214	C13H26O2	000638-53-9	52
4			Tridecanoic acid	214	C13H26O2	000638-53-9	50
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	18.12	3.3	ng/ul	422594	4	17.28	2589780	20.0