

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061017\
 Data File : BM010504.D
 Acq On : 11 Jun 2017 02:22
 Operator : SJ/MA
 Sample : I3558-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5C64

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	7.075	672	678	693	rBV	491153	874138	17.77%	1.761%
2	7.234	699	705	718	rVB	351422	542112	11.02%	1.092%
3	7.434	732	739	746	rVB	580156	924598	18.80%	1.863%
4	7.892	811	817	827	rVB	717426	1130440	22.98%	2.277%
5	8.616	933	940	950	rBV	618171	1034987	21.04%	2.085%
6	9.081	1010	1019	1026	rBV	492284	847961	17.24%	1.708%
7	9.792	1132	1140	1148	rBV	486733	811183	16.49%	1.634%
8	10.322	1222	1230	1240	rBV	762316	1293851	26.30%	2.606%
9	10.698	1285	1294	1298	rBV	830355	1425192	28.97%	2.871%
10	10.745	1298	1302	1310	rVB	507697	826215	16.80%	1.664%
11	10.863	1314	1322	1332	rBV	587056	1089418	22.15%	2.195%
12	12.351	1569	1575	1582	rVB2	58699	93365	1.90%	0.188%
13	12.569	1606	1612	1620	rVB	32276	65730	1.34%	0.132%
14	13.945	1838	1846	1850	rBV	1534164	2045524	41.59%	4.121%
15	13.992	1850	1854	1861	rVB	854120	1164048	23.67%	2.345%
16	14.227	1887	1894	1903	rBV	1427856	2117201	43.04%	4.265%
17	14.433	1924	1929	1936	rVV9	28557	68335	1.39%	0.138%
18	14.527	1938	1945	1954	rVB3	1309373	2053715	41.75%	4.137%
19	14.768	1980	1986	1998	rBV	520481	916258	18.63%	1.846%
20	14.927	2008	2013	2017	rBV	58592	95025	1.93%	0.191%
21	15.039	2028	2032	2036	rBV	60690	77531	1.58%	0.156%
22	15.521	2107	2114	2121	rBV	1976974	2832881	57.59%	5.707%
23	15.651	2130	2136	2142	rBV	617948	850422	17.29%	1.713%
24	16.527	2279	2285	2288	rBV8	28310	49367	1.00%	0.099%
25	16.945	2350	2356	2358	rBV4	50902	86813	1.76%	0.175%
26	17.280	2406	2413	2418	rBV	1900089	2693707	54.76%	5.426%
27	17.374	2423	2429	2437	rVV	2334401	3225140	65.57%	6.497%
28	17.704	2480	2485	2488	rBV4	49661	63425	1.29%	0.128%
29	17.892	2513	2517	2524	rVB7	55278	79835	1.62%	0.161%
30	18.121	2552	2556	2561	rBV2	252891	346026	7.03%	0.697%
31	18.215	2567	2572	2578	rVB	1276134	1531773	31.14%	3.086%
32	19.062	2713	2716	2720	rVB6	72588	75468	1.53%	0.152%
33	19.292	2752	2755	2759	rVB4	76536	104191	2.12%	0.210%
34	19.392	2768	2772	2777	rBV8	121266	167179	3.40%	0.337%

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35	19.533	2792	2796	2803	rBV3	269549	383018	7.79%	0.772%
36	19.668	2813	2819	2826	rBV	3043103	4115450	83.67%	8.290%
37	20.574	2970	2973	2976	rBV4	84856	92788	1.89%	0.187%
38	21.097	3059	3062	3067	rBV6	138436	199911	4.06%	0.403%
39	21.309	3095	3098	3104	rBV	324139	352635	7.17%	0.710%
40	21.444	3116	3121	3126	rBV	3404309	3929609	79.89%	7.916%
41	23.627	3486	3492	3502	rVB2	2576359	4918816	100.00%	9.909%
42	23.780	3512	3518	3526	rVB	2156771	4046822	82.27%	8.152%

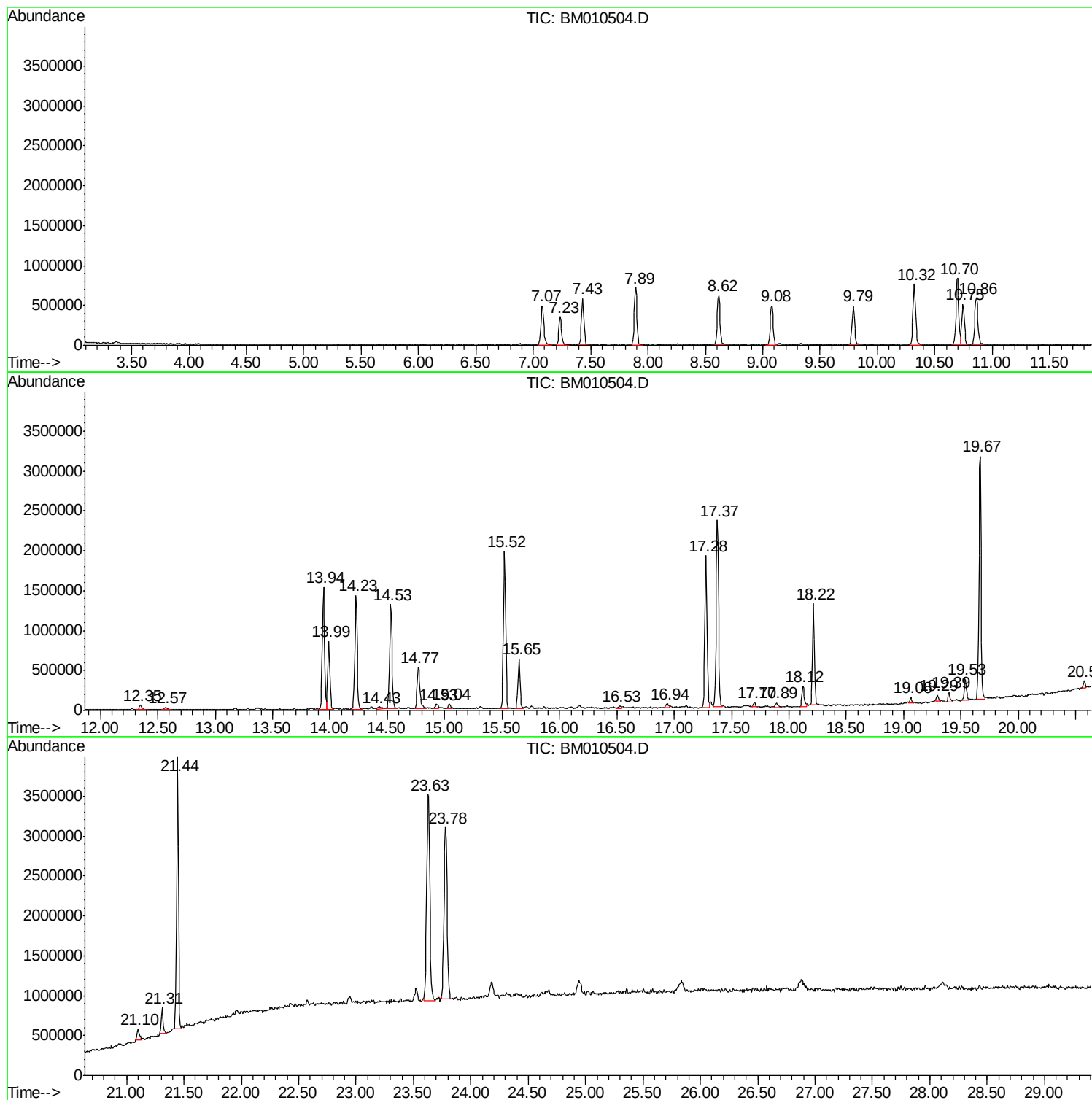
Sum of corrected areas: 49642103

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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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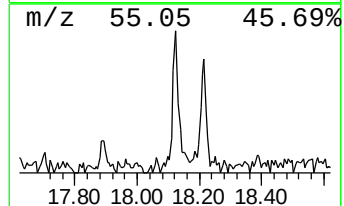
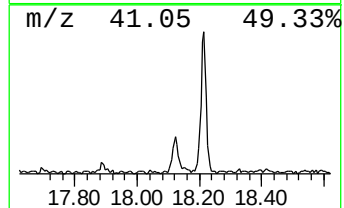
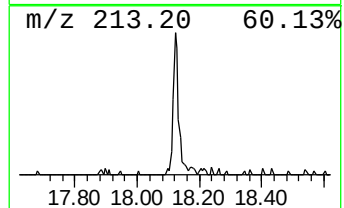
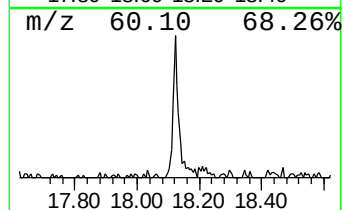
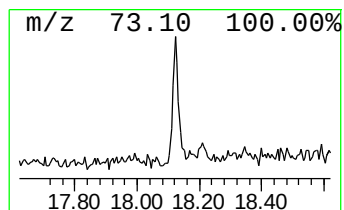
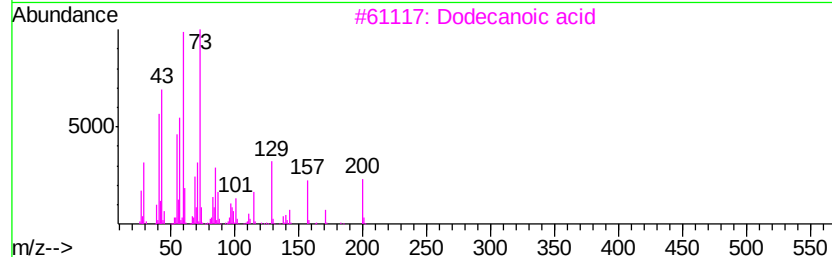
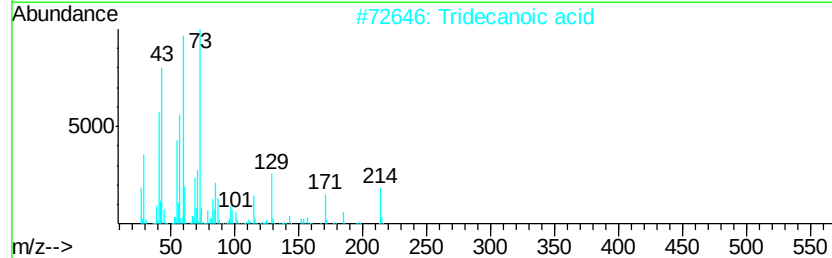
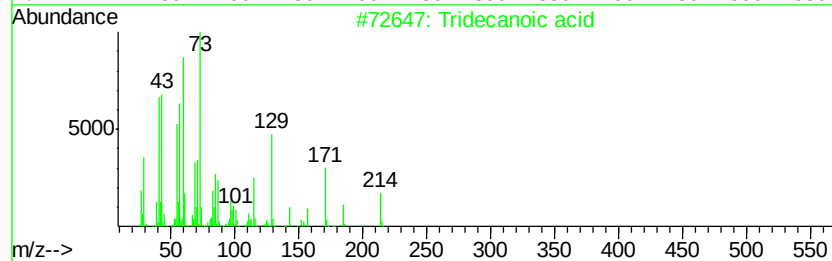
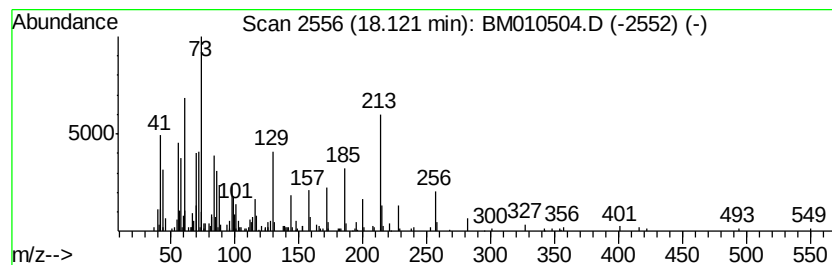
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.12	2.57 ng/ul	346026	Phenanthrene-d10		17.28	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid		214	C13H26O2	000638-53-9	50
2	Tridecanoic acid		214	C13H26O2	000638-53-9	50
3	Dodecanoic acid		200	C12H24O2	000143-07-7	45
4	Undecanoic acid		186	C11H22O2	000112-37-8	38
5	Dodecanoic acid		200	C12H24O2	000143-07-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Tridecanoic acid	18.12	2.6	ng/ul	346026	4	17.28	2693710	20.0