

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060917\
 Data File : BM010468.D
 Acq On : 09 Jun 2017 23:51
 Operator : SJ/MA
 Sample : I3520-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5B11

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	7.087	671	680	691	rBV	1230125	2078249	21.31%	2.218%
2	7.245	700	707	714	rBV	859099	1334206	13.68%	1.424%
3	7.439	734	740	750	rBV	1472103	2291244	23.50%	2.445%
4	7.904	809	819	827	rBV	1218464	1993700	20.45%	2.128%
5	8.628	933	942	954	rBV	1602456	2647351	27.15%	2.825%
6	9.086	1012	1020	1030	rBV	1317118	2139011	21.94%	2.283%
7	9.798	1133	1141	1149	rBV	1289358	2110397	21.64%	2.252%
8	10.333	1224	1232	1239	rBV	1888712	3265959	33.49%	3.485%
9	10.704	1288	1295	1303	rBV	1644178	2641916	27.09%	2.819%
10	10.869	1316	1323	1340	rBV	1569011	2756268	28.27%	2.941%
11	13.951	1841	1847	1852	rBV	3838779	5422099	55.61%	5.786%
12	13.998	1852	1855	1864	rVB	979621	1323246	13.57%	1.412%
13	14.239	1888	1896	1908	rBV	3854101	5622795	57.67%	6.000%
14	14.539	1937	1947	1956	rBV2	2498603	3873181	39.72%	4.133%
15	14.780	1981	1988	2000	rBV	1392416	2241645	22.99%	2.392%
16	15.533	2109	2116	2123	rVB	5265398	7320247	75.07%	7.812%
17	15.657	2131	2137	2143	rBV	1713999	2264455	23.22%	2.416%
18	16.180	2219	2226	2233	rBV4	78133	131766	1.35%	0.141%
19	17.286	2407	2414	2424	rBV2	3405926	4827201	49.51%	5.151%
20	17.386	2424	2431	2442	rVV	6130674	8370026	85.84%	8.932%
21	18.133	2553	2558	2566	rBV	514413	710111	7.28%	0.758%
22	19.303	2753	2757	2760	rBV	69552	107675	1.10%	0.115%
23	19.403	2770	2774	2778	rBV3	207583	300431	3.08%	0.321%
24	19.674	2814	2820	2829	rBV	7433329	9750628	100.00%	10.405%
25	21.109	3061	3064	3069	rBV6	165768	247650	2.54%	0.264%
26	21.450	3117	3122	3127	rBV	4475362	5229984	53.64%	5.581%
27	23.644	3488	3495	3507	rVB2	4180147	8218196	84.28%	8.770%
28	23.791	3514	3520	3528	rVB	2383226	4488628	46.03%	4.790%

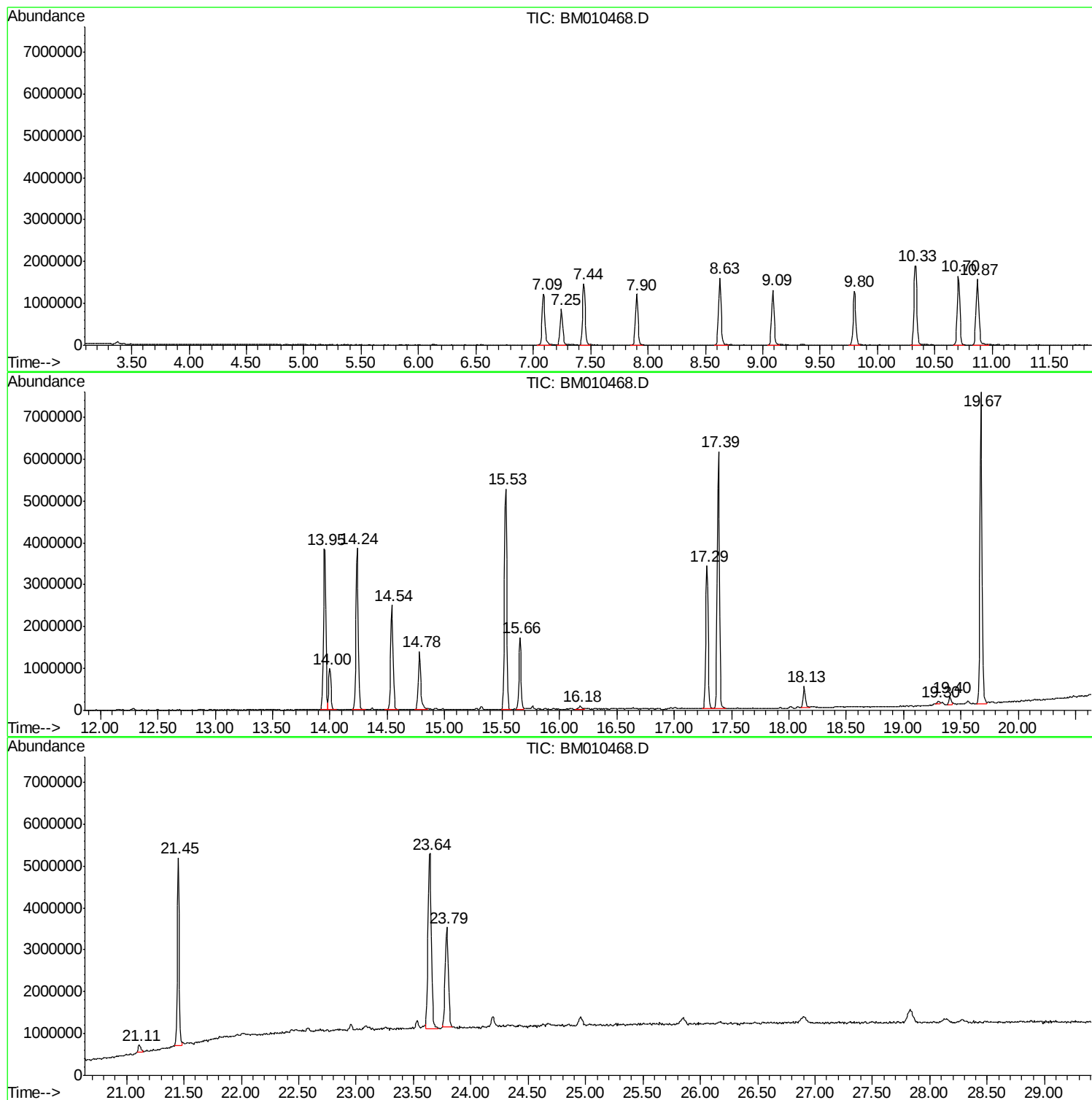
Sum of corrected areas: 93708265

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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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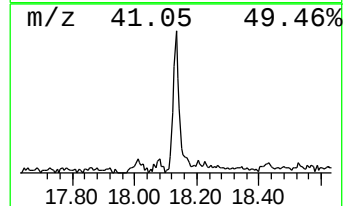
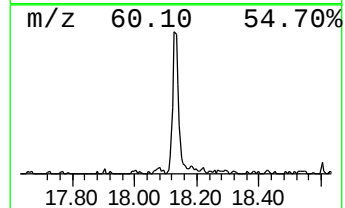
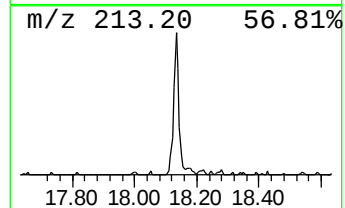
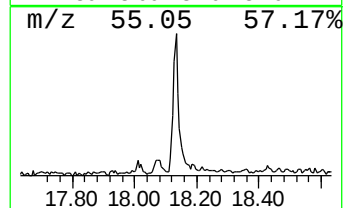
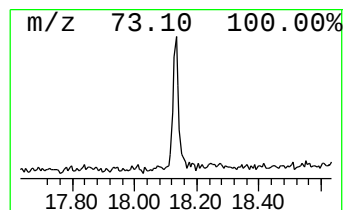
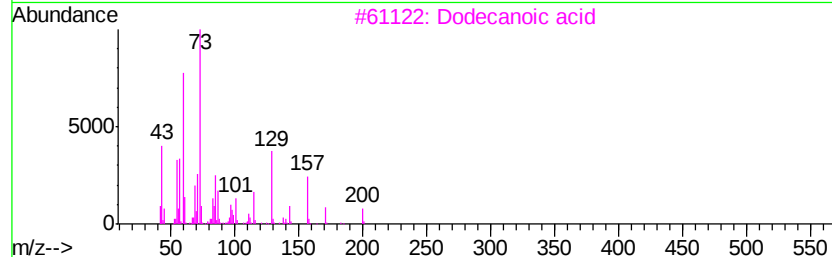
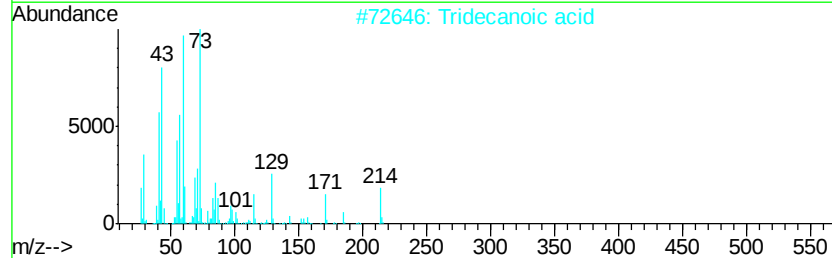
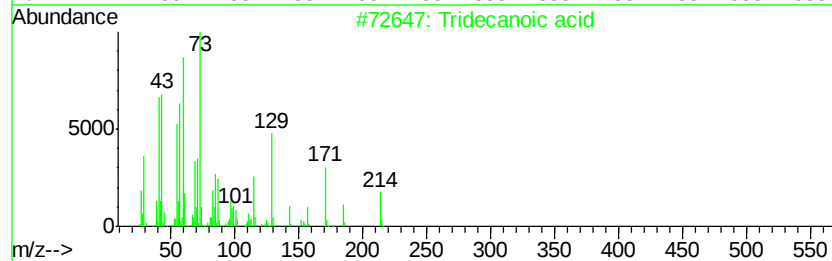
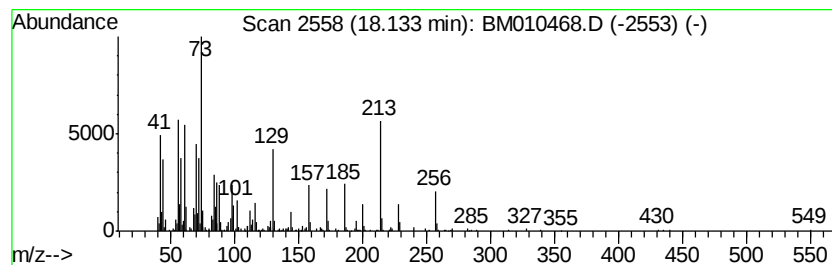
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.13	2.94 ng/ul	710111	Phenanthrene-d10	17.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecanoic acid	214	C13H26O2	000638-53-9	78
2		Tridecanoic acid	214	C13H26O2	000638-53-9	78
3		Dodecanoic acid	200	C12H24O2	000143-07-7	78
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	18.13	2.9	ng/ul	710111	4	17.29	4827200	20.0