

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011218\
 Data File : BM013570.D
 Acq On : 12 Jan 2018 18:30
 Operator : SJ/JU
 Sample : J1079-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJJ7

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-BM011018.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	3.169	11	14	21	rVB4	34643	43235	1.56%	0.152%
2	6.804	627	632	646	rVB2	428213	789905	28.48%	2.776%
3	6.969	654	660	667	rBV	343475	522131	18.83%	1.835%
4	7.163	686	693	704	rVB	452721	736411	26.55%	2.588%
5	7.628	765	772	782	rVB	400319	640864	23.11%	2.252%
6	8.339	886	893	903	rBV	530414	879815	31.72%	3.092%
7	8.781	961	968	976	rBV2	460087	747179	26.94%	2.626%
8	9.498	1083	1090	1101	rVB2	373183	633134	22.83%	2.225%
9	10.033	1173	1181	1192	rBV	539459	915994	33.03%	3.219%
10	10.404	1237	1244	1250	rBV	508131	814975	29.39%	2.864%
11	10.551	1261	1269	1280	rBV	446694	821459	29.62%	2.887%
12	13.098	1697	1702	1707	rBV5	20126	28871	1.04%	0.101%
13	13.692	1797	1803	1808	rBV	1014660	1351651	48.74%	4.751%
14	13.739	1808	1811	1819	rVB	230172	319369	11.52%	1.122%
15	13.969	1843	1850	1860	rVB	1062548	1614610	58.22%	5.675%
16	14.180	1881	1886	1893	rBV	61375	85621	3.09%	0.301%
17	14.274	1895	1902	1909	rBV2	673904	1058751	38.18%	3.721%
18	14.498	1934	1940	1955	rBV	359752	623839	22.49%	2.193%
19	15.139	2044	2049	2055	rVB	81037	97252	3.51%	0.342%
20	15.274	2066	2072	2079	rVB	1355990	1922789	69.33%	6.758%
21	15.410	2089	2095	2104	rBV	380770	551401	19.88%	1.938%
22	16.004	2192	2196	2204	rBV2	59504	88910	3.21%	0.312%
23	16.798	2327	2331	2336	rBV6	29152	44089	1.59%	0.155%
24	17.027	2364	2370	2381	rBV2	954900	1335326	48.15%	4.693%
25	17.127	2381	2387	2398	rVB2	1515310	2158770	77.84%	7.587%
26	17.933	2520	2524	2530	rBV2	111571	157778	5.69%	0.555%
27	19.068	2712	2717	2720	rBV3	36124	55700	2.01%	0.196%
28	19.098	2720	2722	2726	rVB4	27566	32286	1.16%	0.113%
29	19.221	2739	2743	2747	rBV5	53784	73693	2.66%	0.259%
30	19.427	2772	2778	2785	rBV	1899751	2527662	91.14%	8.884%
31	19.486	2785	2788	2792	rVB3	35171	40454	1.46%	0.142%
32	20.368	2931	2938	2943	rBV2	104893	169162	6.10%	0.595%
33	20.945	3032	3036	3042	rBV3	94366	138596	5.00%	0.487%
34	21.145	3066	3070	3075	rBV	251263	290192	10.46%	1.020%

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35	21.221	3078	3083	3092	rBV	1272644	1725165	62.21%	6.063%
36	23.291	3428	3435	3443	rBV2	1514390	2773319	100.00%	9.747%
37	23.427	3452	3458	3467	rBV2	899373	1641913	59.20%	5.771%

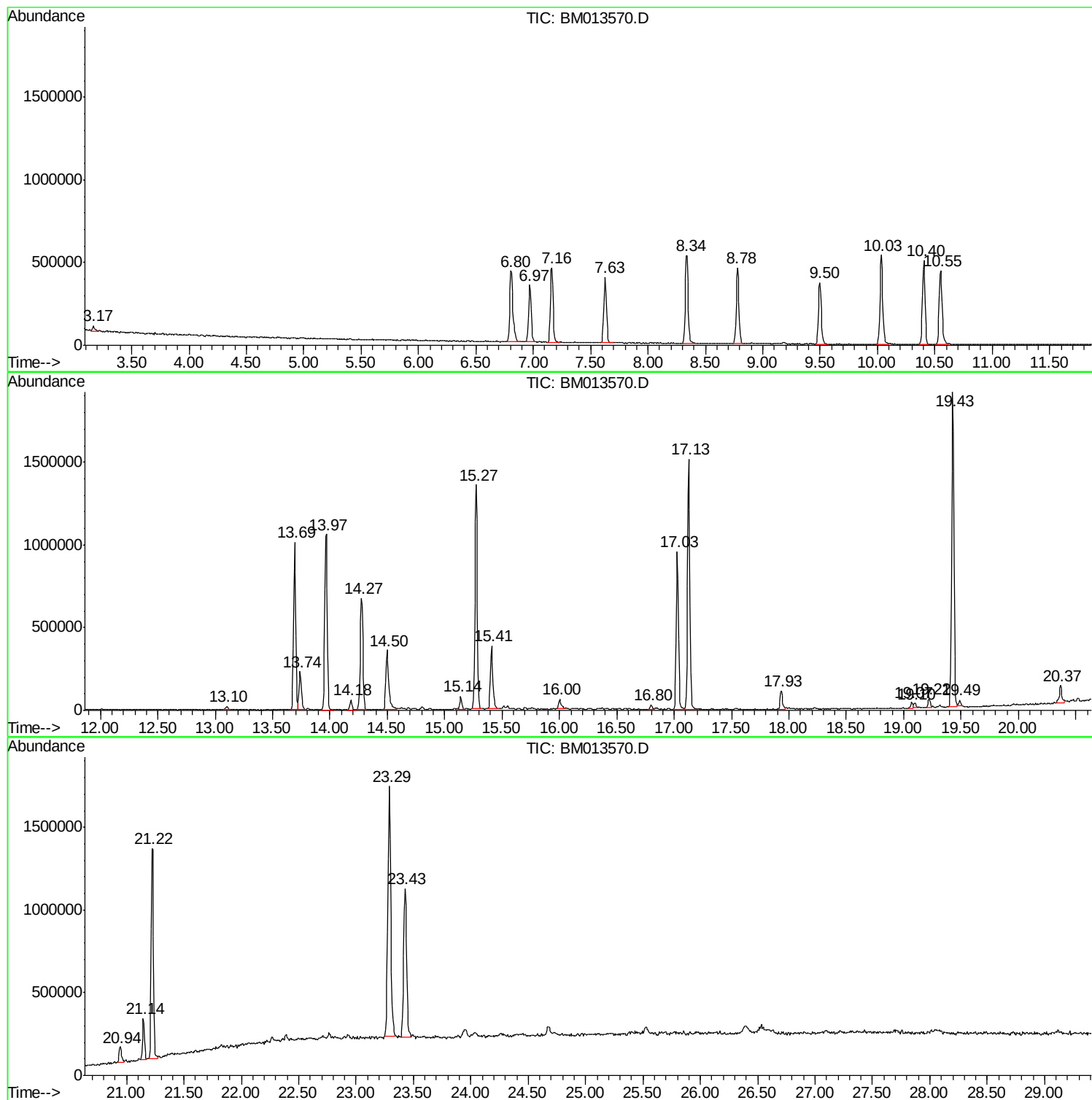
Sum of corrected areas: 28452271

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampled :
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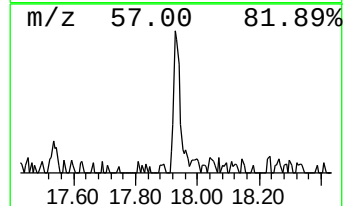
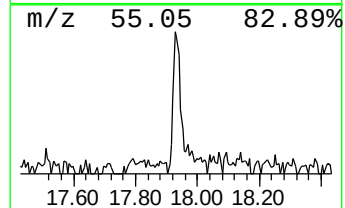
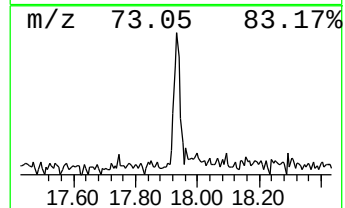
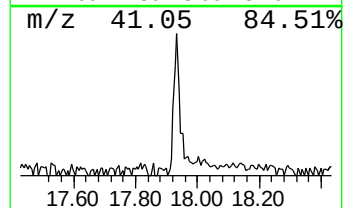
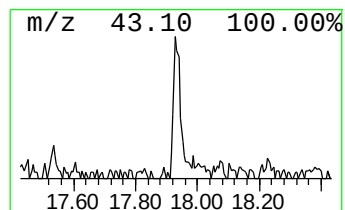
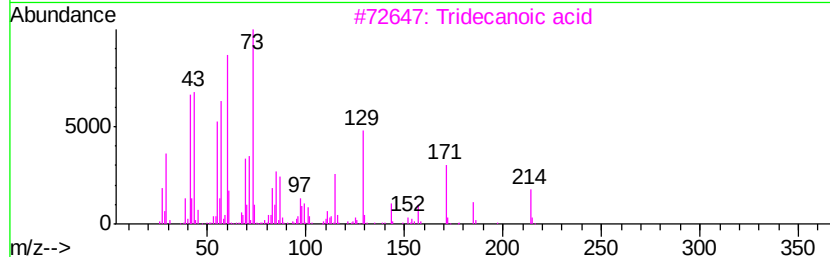
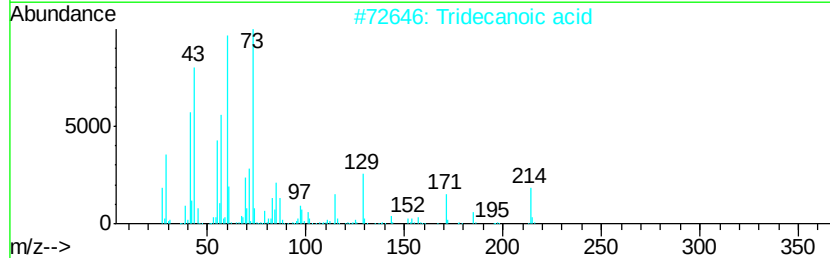
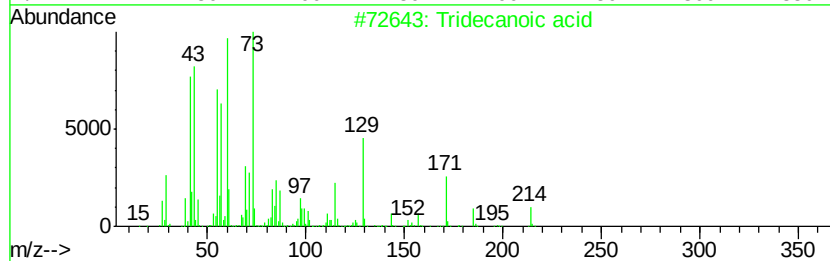
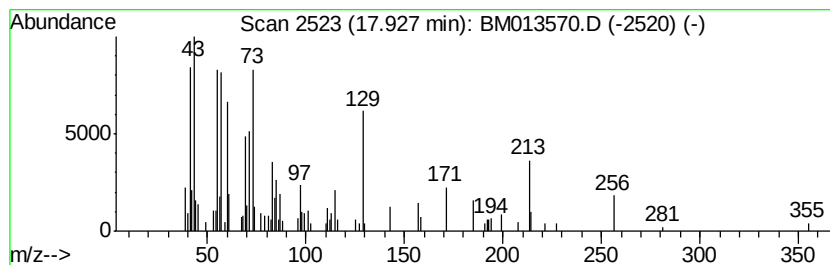
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Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	2.36 ng/ul	157778	Phenanthrene-d10	17.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecanoic acid	214	C13H26O2	000638-53-9	60
2		Tridecanoic acid	214	C13H26O2	000638-53-9	60
3		Tridecanoic acid	214	C13H26O2	000638-53-9	60
4		Tridecanoic acid	214	C13H26O2	000638-53-9	58
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	17.93	2.4	ng/ul	157778	4	17.03	1335330	20.0