

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050216\
 Data File : BM005203.D
 Acq On : 02 May 2016 21:51
 Operator : UM/SJ
 Sample : H2772-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B4

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\SOM02.2-EPA-BM042516.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	6.951	720	725	739	rBV	151421	241625	22.40%	2.124%
2	7.122	748	754	765	rBB	136169	213558	19.80%	1.878%
3	7.316	782	787	799	rBB	156342	252086	23.37%	2.216%
4	7.787	861	867	876	rBB	158489	247551	22.95%	2.176%
5	8.487	981	986	998	rBB	209093	329531	30.55%	2.897%
6	8.939	1057	1063	1073	rBV	164260	267967	24.84%	2.356%
7	9.657	1180	1185	1194	rBB	122396	201578	18.69%	1.772%
8	10.198	1271	1277	1292	rBB	191054	331990	30.78%	2.919%
9	10.575	1334	1341	1351	rBB	256211	430382	39.90%	3.784%
10	10.710	1358	1364	1383	rBV	131698	228998	21.23%	2.013%
11	13.833	1889	1895	1899	rBV	401056	557406	51.68%	4.901%
12	13.880	1899	1903	1910	rVB	108207	145950	13.53%	1.283%
13	14.116	1937	1943	1959	rBV	493182	722082	66.95%	6.348%
14	14.316	1973	1977	1981	rBB	22100	27335	2.53%	0.240%
15	14.427	1987	1996	2003	rBB2	401050	624670	57.92%	5.492%
16	14.627	2025	2030	2048	rBV	87725	153087	14.19%	1.346%
17	15.010	2087	2095	2097	rBV2	9460	16539	1.53%	0.145%
18	15.268	2135	2139	2145	rVB	37505	48464	4.49%	0.426%
19	15.421	2159	2165	2174	rVB	635474	922339	85.52%	8.109%
20	15.545	2180	2186	2194	rVB	98952	138595	12.85%	1.218%
21	15.663	2199	2206	2213	rBV3	11832	30540	2.83%	0.269%
22	16.133	2281	2286	2298	rBV	41459	72864	6.76%	0.641%
23	16.921	2416	2420	2424	rBV	21325	26815	2.49%	0.236%
24	17.174	2457	2463	2469	rBV2	511208	736313	68.27%	6.474%
25	17.274	2473	2480	2489	rVB	644249	972299	90.15%	8.548%
26	19.568	2864	2870	2881	rBV2	763271	1078560	100.00%	9.482%
27	21.062	3119	3124	3136	rBV2	53151	88628	8.22%	0.779%
28	21.362	3170	3175	3183	rBV	577341	724922	67.21%	6.373%
29	21.939	3270	3273	3281	rVB	14001	21632	2.01%	0.190%
30	22.409	3349	3353	3357	rBV	9619	12279	1.14%	0.108%
31	22.921	3436	3440	3445	rBV	19481	28568	2.65%	0.251%
32	23.497	3530	3538	3551	rVB2	417520	786096	72.88%	6.911%
33	23.639	3555	3562	3574	rVB2	305260	595664	55.23%	5.237%
34	24.156	3644	3650	3656	rVB	25304	47650	4.42%	0.419%

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35	24.909	3774	3778	3788	rVB3	12449	24988	2.32%	0.220%
36	25.797	3924	3929	3936	rVB3	11145	24697	2.29%	0.217%

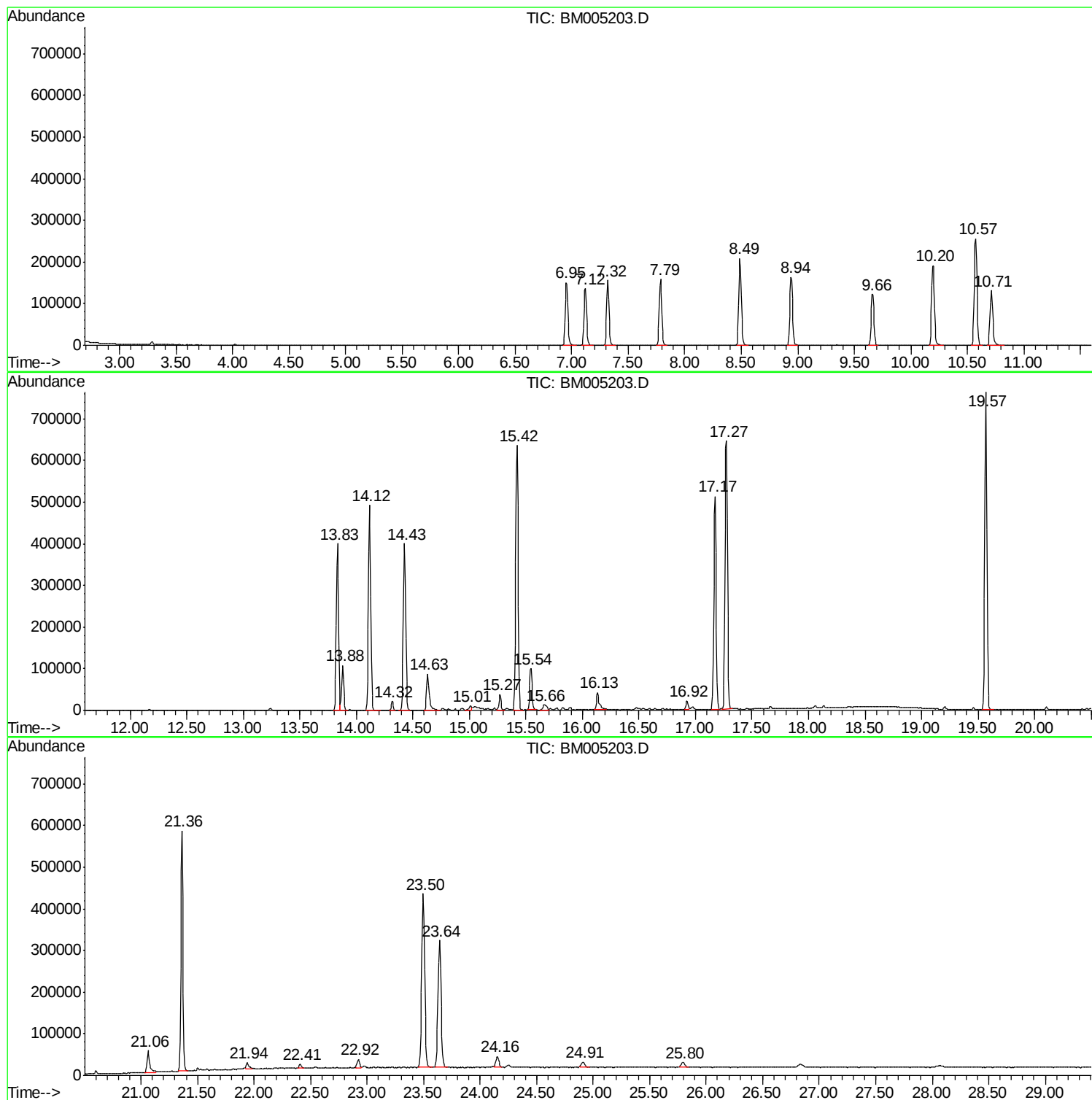
Sum of corrected areas: 11374248

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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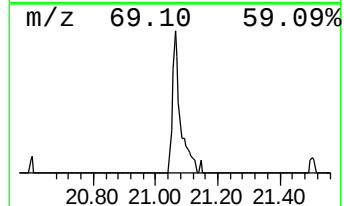
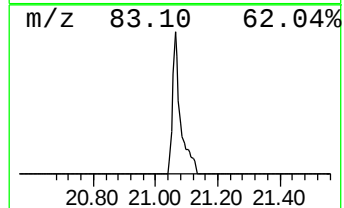
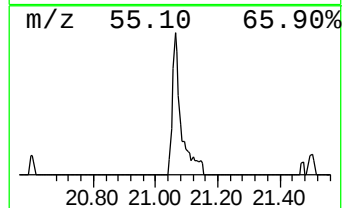
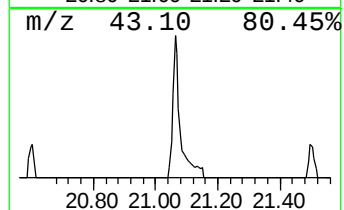
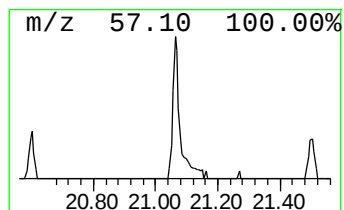
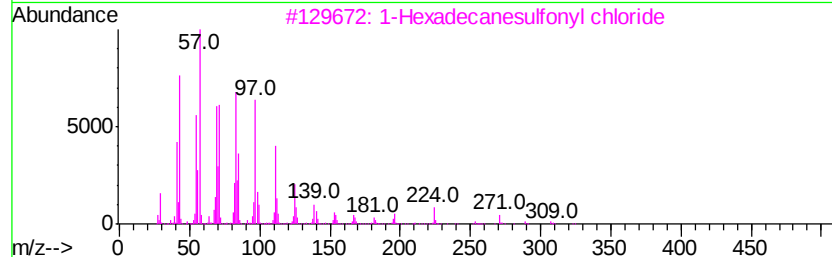
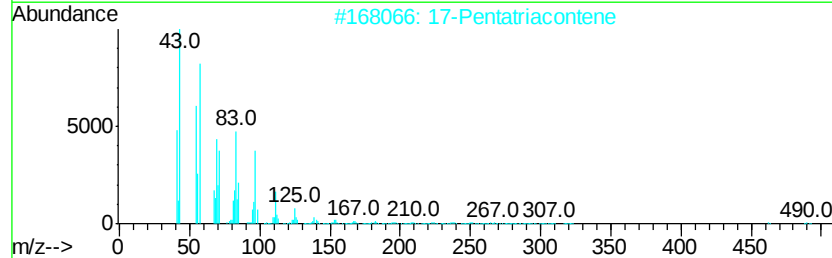
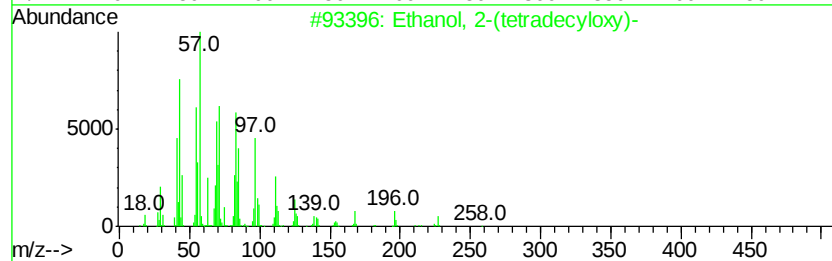
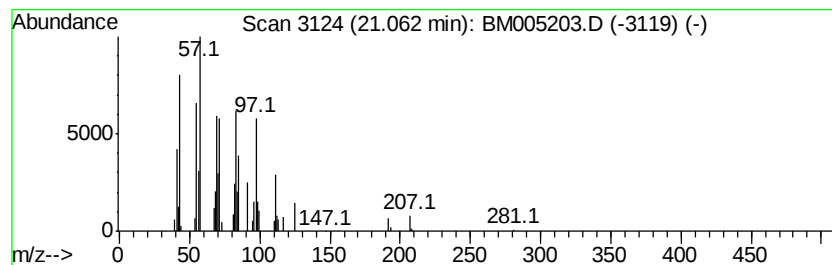
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Peak Number 1 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.06	2.45 ng/ul	88628	Chrysene-d12	21.36		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
4		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	90
5		17-Pentatriacontene	491	C35H70	006971-40-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tetra...	21.06	2.5	ng/ul	88628	5	21.36	724922	20.0