

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031516\
 Data File : BM004609.D
 Acq On : 15 Mar 2016 21:58
 Operator : UM/SJ
 Sample : H1710-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MS-SS-E210

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-BM031516.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	3.081	63	67	77	rVB	14726	20075	1.53%	0.140%
2	3.334	107	110	118	rVB	10412	13643	1.04%	0.095%
3	7.005	727	734	742	rVB	169110	275714	21.00%	1.929%
4	7.175	756	763	771	rBV	147765	227288	17.31%	1.590%
5	7.375	791	797	805	rVB	183133	285375	21.73%	1.996%
6	7.846	871	877	884	rVB	237995	384261	29.26%	2.688%
7	8.540	988	995	1006	rBV	217681	344060	26.20%	2.407%
8	8.999	1066	1073	1081	rVB	156346	254258	19.36%	1.779%
9	9.716	1189	1195	1203	rBV	119698	201412	15.34%	1.409%
10	10.251	1280	1286	1297	rVB	207287	342168	26.06%	2.393%
11	10.640	1343	1352	1361	rBV	333972	567711	43.23%	3.971%
12	10.769	1366	1374	1386	rBV	200446	337483	25.70%	2.361%
13	13.886	1898	1904	1908	rBV	409120	554863	42.25%	3.881%
14	13.934	1908	1912	1921	rVB	151903	204119	15.54%	1.428%
15	14.169	1946	1952	1961	rBV	446843	663525	50.53%	4.641%
16	14.304	1964	1975	1984	rVV	29062	80801	6.15%	0.565%
17	14.381	1984	1988	1997	rVV	21428	34902	2.66%	0.244%
18	14.481	1998	2005	2013	rVB2	498216	774591	58.99%	5.418%
19	14.663	2030	2036	2044	rBV	157911	240418	18.31%	1.682%
20	14.892	2068	2075	2079	rVB4	10793	17329	1.32%	0.121%
21	15.333	2145	2150	2154	rVB	28760	36632	2.79%	0.256%
22	15.469	2167	2173	2183	rVB	627156	882649	67.22%	6.174%
23	15.580	2186	2192	2198	rBV	144291	189481	14.43%	1.325%
24	15.710	2210	2214	2217	rBV	8372	13328	1.01%	0.093%
25	16.192	2291	2296	2309	rBV	30217	52304	3.98%	0.366%
26	16.986	2426	2431	2437	rBV2	12377	18885	1.44%	0.132%
27	17.222	2465	2471	2477	rBV	694883	966980	73.64%	6.764%
28	17.322	2481	2488	2497	rVB	684822	972859	74.09%	6.805%
29	18.110	2617	2622	2632	rBV	52107	76233	5.81%	0.533%
30	19.245	2809	2815	2817	rBV2	10663	13310	1.01%	0.093%
31	19.274	2817	2820	2830	rVB	14486	22634	1.72%	0.158%
32	19.392	2836	2840	2848	rBV	33859	48089	3.66%	0.336%
33	19.610	2871	2877	2889	rBV	777961	1117727	85.12%	7.819%
34	21.115	3128	3133	3142	rBV	229903	300188	22.86%	2.100%

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35	21.321	3165	3168	3172	rVB	17980	20020	1.52%	0.140%
36	21.404	3176	3182	3190	rBV	994747	1313136	100.00%	9.185%
37	22.480	3360	3365	3370	rBV4	70012	108461	8.26%	0.759%
38	23.003	3451	3454	3458	rBV	43891	56919	4.33%	0.398%
39	23.551	3541	3547	3553	rBV	464558	907309	69.09%	6.347%
40	23.703	3566	3573	3580	rVB	652569	1251052	95.27%	8.751%
41	24.268	3665	3669	3675	rVB	58456	103630	7.89%	0.725%

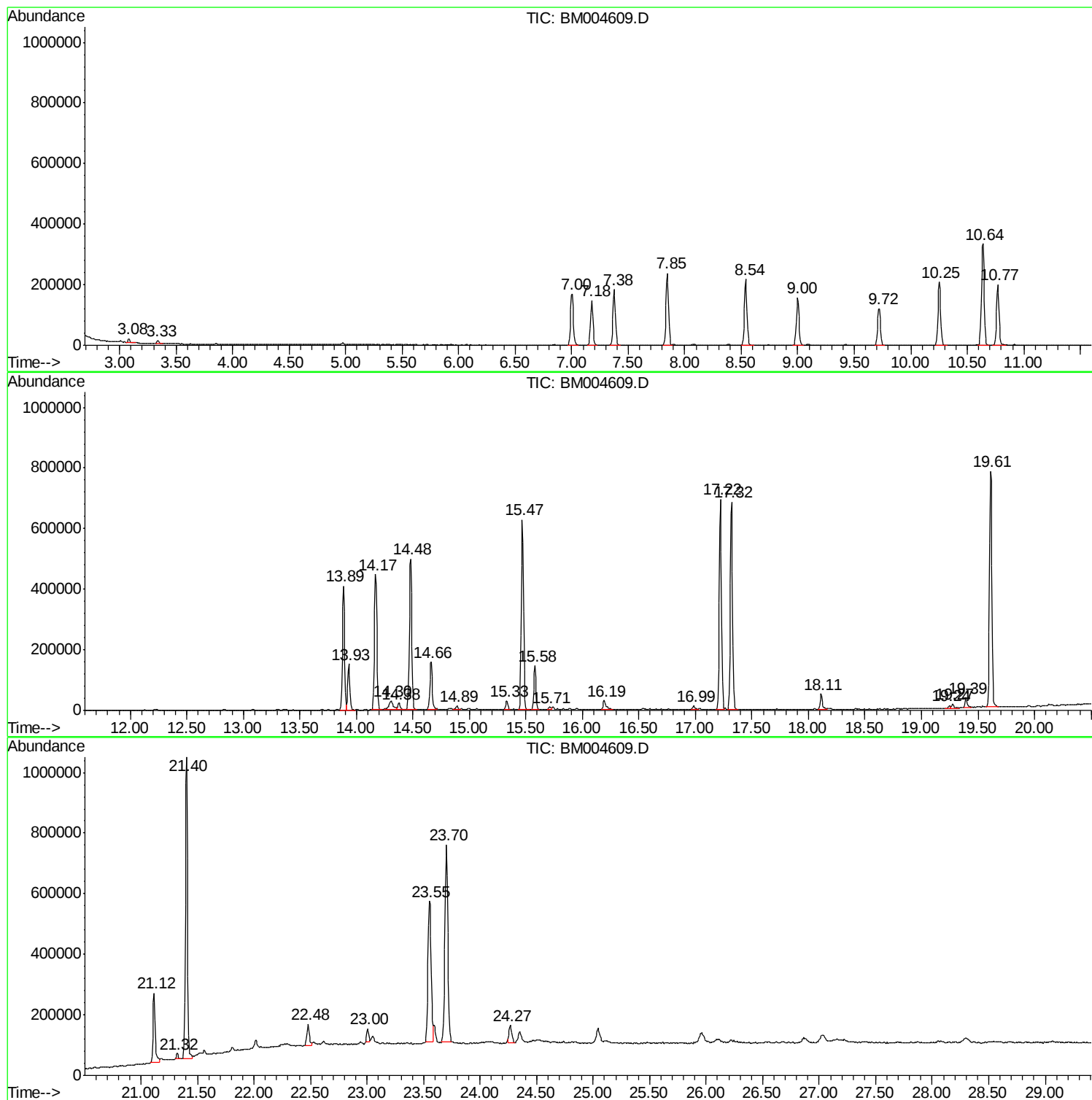
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
Quant Title : SVOA CALIBRATION

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



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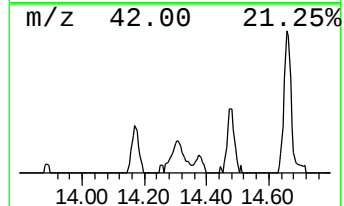
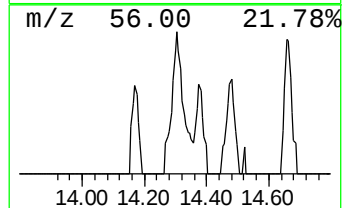
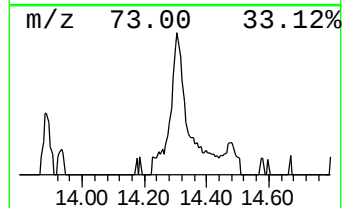
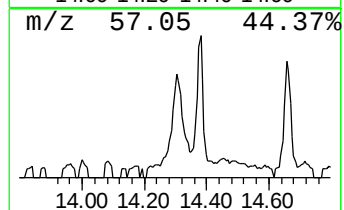
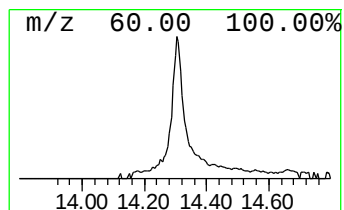
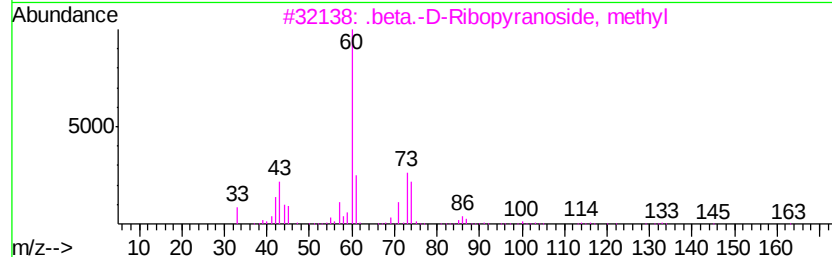
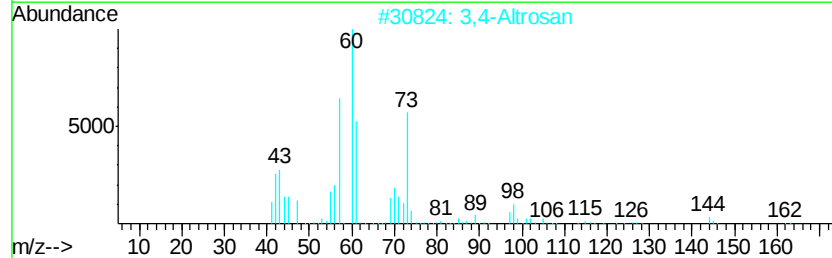
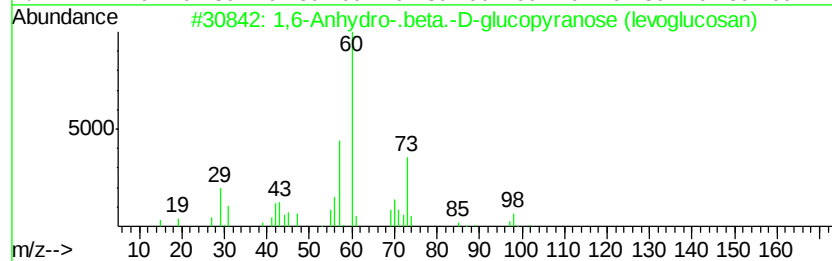
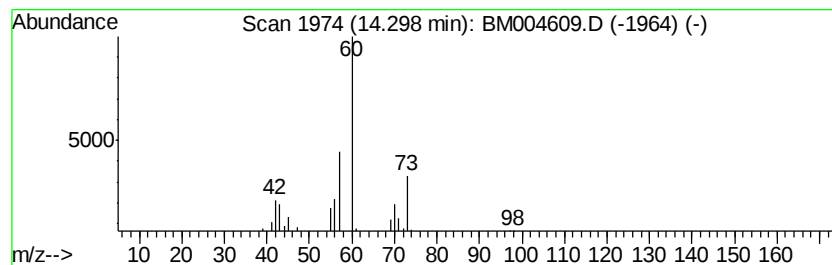
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Peak Number 1 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.30	2.09 ng/ul	80801	Acenaphthene-d10	14.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	64
2	3,4-Altrosan	162	C6H10O5	1000129-76-4	42
3	.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	42
4	Hexanoic acid, 6-bromo-	194	C6H11BrO2	004224-70-8	38
5	.beta.-Methyl xyloside	164	C6H12O5	1000130-04-0	33



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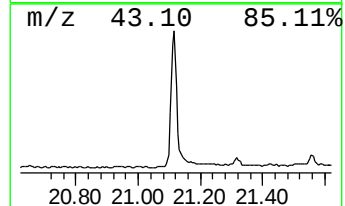
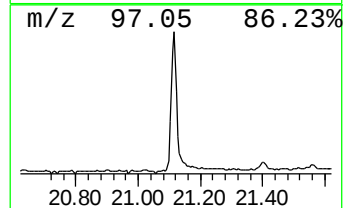
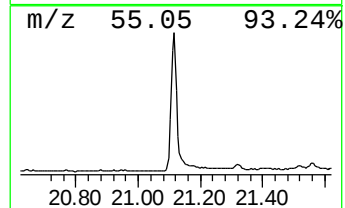
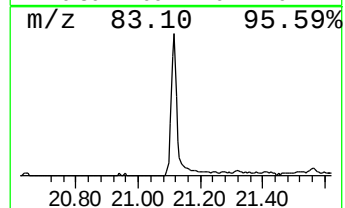
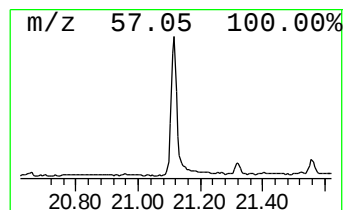
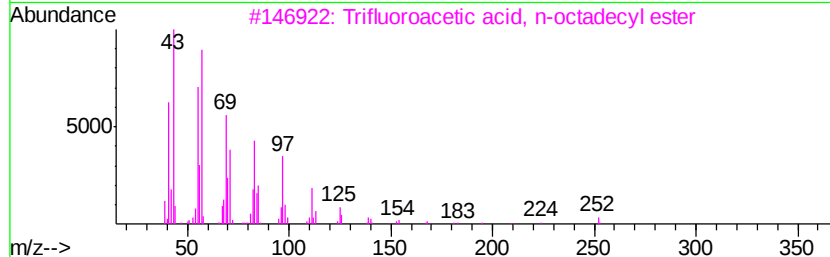
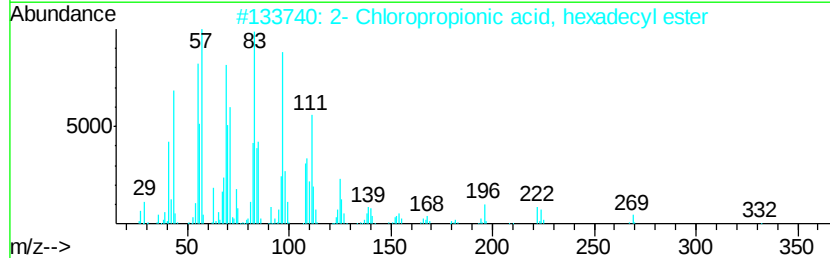
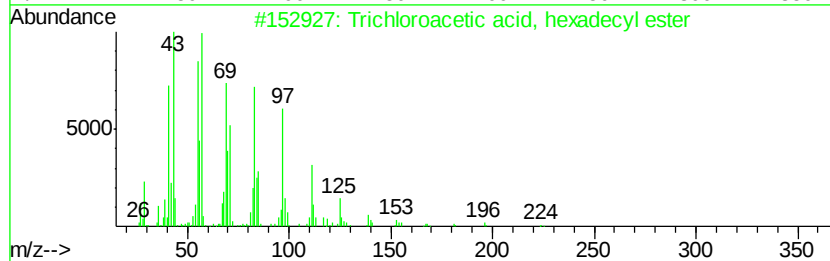
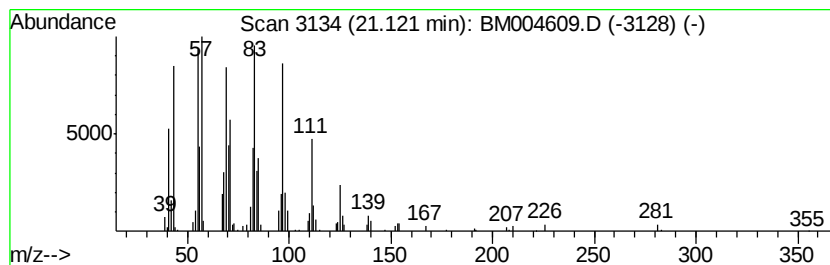
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Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.12	4.57 ng/ul	300188	Chrysene-d12	21.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91
3		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,6-Anhydro-.beta...	14.30	2.1	ng/ul	80801	3	14.48	774591	20.0
Trichloroacetic a...	21.12	4.6	ng/ul	300188	5	21.40	1313140	20.0