

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000353.D
 Acq On : 25 Jan 2015 03:27
 Operator : TP/IZ
 Sample : G1115-05DL 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL5DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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\SOM01.2-EPA-BM012315.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	2.970	46	48	57	rVB2	132512	209417	2.49%	0.959%
2	3.275	96	100	108	rBV	997240	1542809	18.37%	7.064%
3	4.558	312	318	330	rVB	5392208	8399204	100.00%	38.457%
4	7.140	754	757	762	rVB3	36475	60872	0.72%	0.279%
5	7.346	788	792	798	rVB4	40863	66477	0.79%	0.304%
6	7.810	865	871	878	rVB	379692	609741	7.26%	2.792%
7	8.510	986	990	993	rVB3	31294	43414	0.52%	0.199%
8	8.963	1063	1067	1073	rVB	65040	104655	1.25%	0.479%
9	9.681	1184	1189	1198	rVB2	34887	68010	0.81%	0.311%
10	10.216	1275	1280	1287	rVB4	47834	83504	0.99%	0.382%
11	10.598	1339	1345	1355	rVB	492313	811066	9.66%	3.714%
12	13.851	1892	1898	1904	rBV	139072	195791	2.33%	0.896%
13	14.057	1926	1933	1942	rBV	199887	321862	3.83%	1.474%
14	14.139	1942	1947	1953	rVB	173058	250344	2.98%	1.146%
15	14.445	1993	1999	2006	rBV2	845613	1188294	14.15%	5.441%
16	14.639	2026	2032	2037	rBV6	10758	16187	0.19%	0.074%
17	15.439	2162	2168	2173	rVB	247101	319505	3.80%	1.463%
18	15.551	2183	2187	2197	rVB	49281	67931	0.81%	0.311%
19	17.186	2459	2465	2472	rBV2	1134404	1581743	18.83%	7.242%
20	17.286	2476	2482	2488	rBV	320634	426544	5.08%	1.953%
21	19.586	2867	2873	2878	rBV	369621	500158	5.95%	2.290%
22	21.374	3171	3177	3182	rBV	1839833	2209116	26.30%	10.115%
23	23.509	3534	3540	3546	rBV2	295051	558233	6.65%	2.556%
24	23.656	3558	3565	3573	rBV	1144374	2196177	26.15%	10.055%
25	26.750	4089	4091	4093	rVB3	17815	9519	0.11%	0.044%

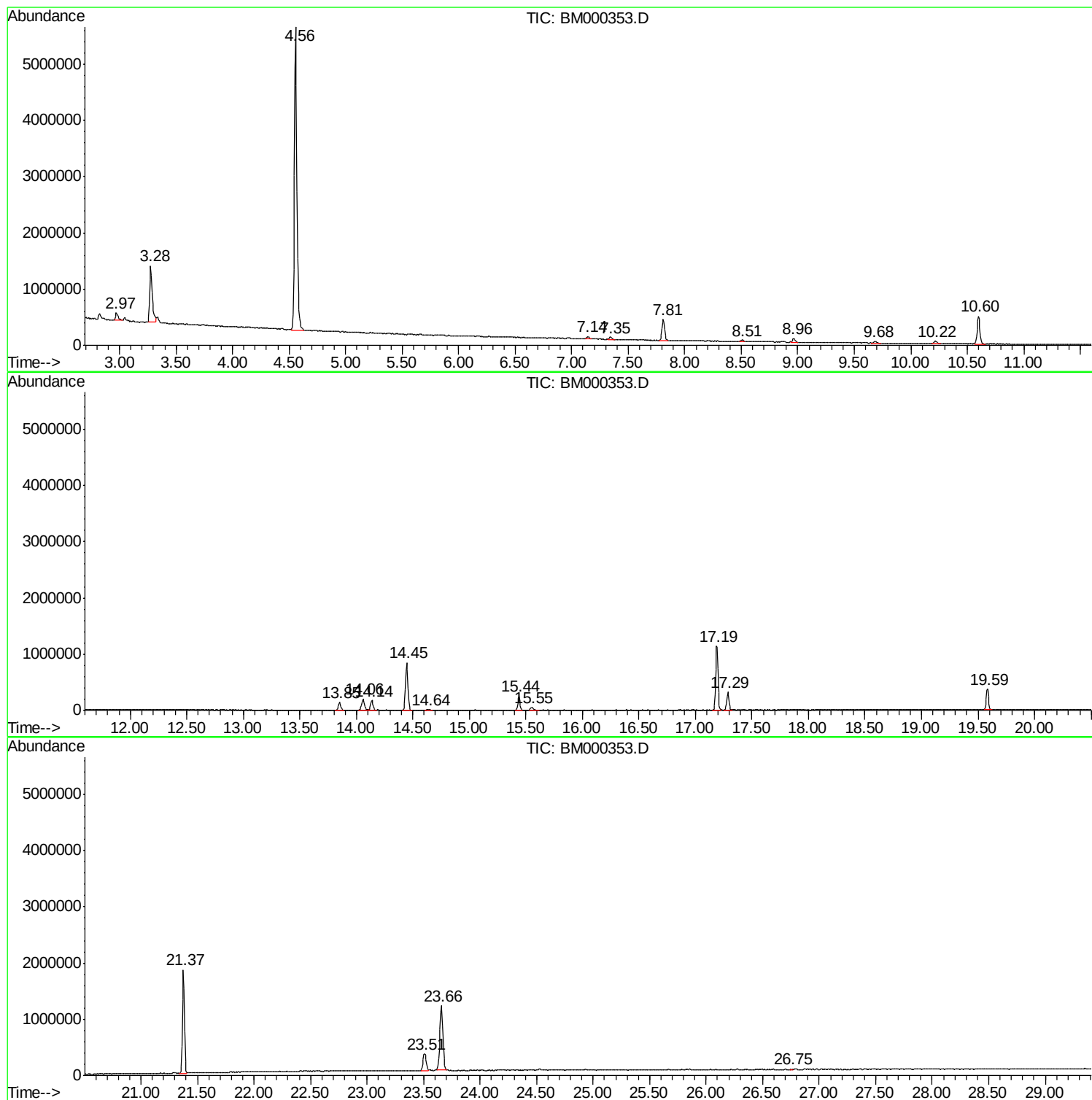
Sum of corrected areas: 21840573

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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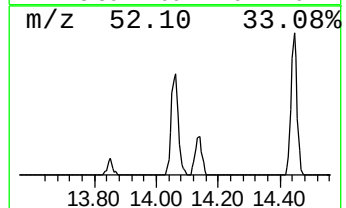
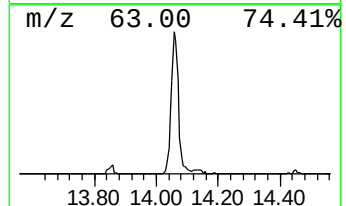
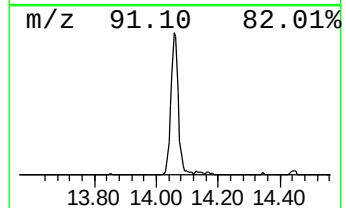
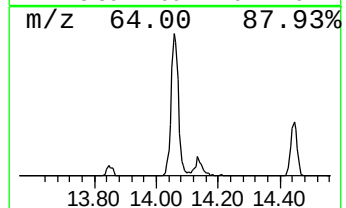
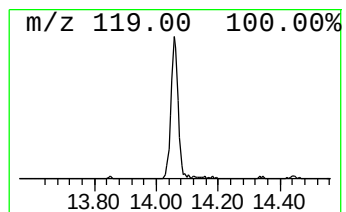
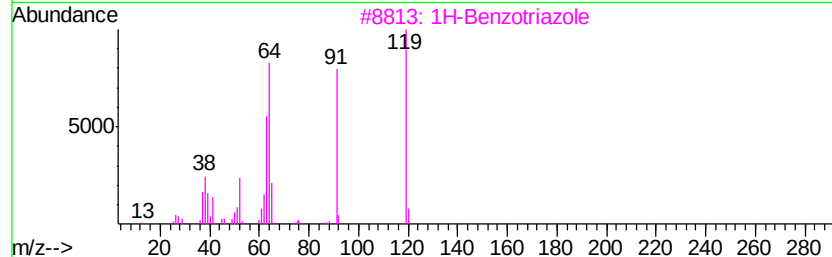
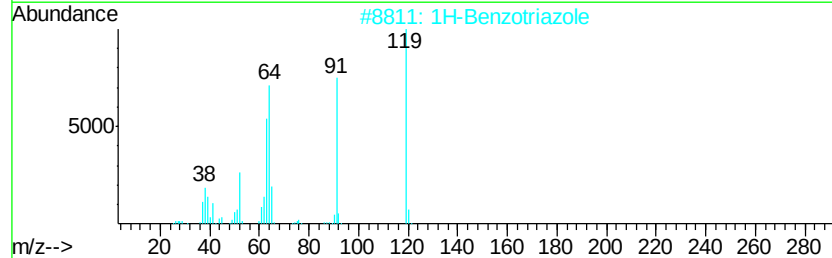
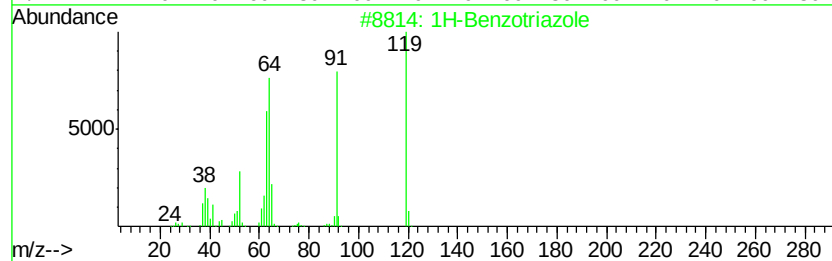
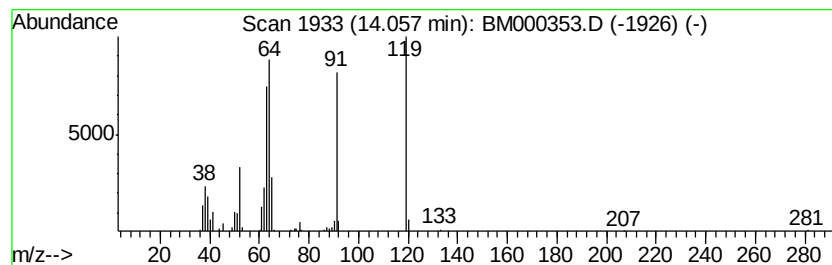
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Benzotriazole Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	5.42 ng/ul	321862	Acenaphthene-d10	14.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Benzotriazole	119 C6H5N3	000095-14-7	97
2	1H-Benzotriazole	119 C6H5N3	027556-51-0	97
3	1H-Benzotriazole	119 C6H5N3	000095-14-7	93
4	Benzoxazole	119 C7H5NO	000273-53-0	89
5	Benzoxazole	119 C7H5NO	000273-53-0	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Benzotriazole	14.06	5.4	ng/ul	321862	3	14.45	1188290	20.0