

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
 Data File : BM003670.D
 Acq On : 21 Dec 2015 00:38
 Operator : UM/SJ
 Sample : G4867-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9DB3

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\SOM02.2-EPA-BM121915.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	5.210	358	361	366	rBB	2774	4107	0.40%	0.063%
2	6.875	639	644	649	rBB	14129	19910	1.92%	0.307%
3	7.034	665	671	678	rBB	50828	79904	7.72%	1.232%
4	7.228	699	704	712	rBB	57448	88096	8.52%	1.358%
5	7.298	713	716	719	rBB	1291	1637	0.16%	0.025%
6	7.698	778	784	790	rBB	46600	69828	6.75%	1.076%
7	8.069	842	847	852	rBB	14107	20711	2.00%	0.319%
8	8.228	871	874	878	rBB	2590	3838	0.37%	0.059%
9	8.404	899	904	911	rBB	52540	79100	7.65%	1.219%
10	8.851	974	980	987	rBB	71673	113877	11.01%	1.755%
11	9.575	1097	1103	1109	rBB	62879	98977	9.57%	1.526%
12	10.110	1188	1194	1202	rBB	99975	159267	15.40%	2.455%
13	10.486	1251	1258	1262	rBV	82872	134143	12.97%	2.068%
14	10.533	1262	1266	1273	rVB	68571	109396	10.58%	1.686%
15	10.628	1278	1282	1290	rBB2	3887	6698	0.65%	0.103%
16	12.157	1538	1542	1546	rBB	3511	5242	0.51%	0.081%
17	12.374	1576	1579	1583	rBB	3496	4954	0.48%	0.076%
18	13.757	1808	1814	1820	rBV	237009	318768	30.82%	4.913%
19	14.039	1856	1862	1872	rBB	259660	369114	35.68%	5.689%
20	14.351	1909	1915	1921	rBB2	147270	221107	21.38%	3.408%
21	14.416	1922	1926	1928	rBB	1758	1920	0.19%	0.030%
22	14.563	1947	1951	1958	rBB	15954	23685	2.29%	0.365%
23	14.845	1995	1999	2002	rBB	2175	2485	0.24%	0.038%
24	15.151	2048	2051	2053	rBB	1486	1403	0.14%	0.022%
25	15.345	2078	2084	2090	rBB	369583	504543	48.78%	7.777%
26	15.468	2101	2105	2111	rBB	113289	142060	13.73%	2.190%
27	15.586	2122	2125	2127	rBB	1623	1824	0.18%	0.028%
28	17.098	2376	2382	2388	rBV	224604	319865	30.92%	4.930%
29	17.198	2392	2399	2410	rBB	430452	614140	59.37%	9.466%
30	19.127	2723	2727	2732	rBV	3911	4660	0.45%	0.072%
31	19.386	2767	2771	2775	rVB	3130	3509	0.34%	0.054%
32	19.498	2784	2790	2797	rBV	613282	821282	79.40%	12.659%
33	20.421	2944	2947	2949	rBV	1153	1131	0.11%	0.017%
34	21.068	3056	3057	3061	rBV3	2300	2372	0.23%	0.037%

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35	21.292	3090	3095	3101	rBV	442935	541556	52.36%	8.347%
36	22.339	3270	3273	3276	rBV3	3759	3415	0.33%	0.053%
37	22.797	3348	3351	3356	rVB3	5510	8853	0.86%	0.136%
38	23.397	3445	3453	3465	rVB	565205	1034379	100.00%	15.943%
39	23.538	3470	3477	3487	rVB	286998	537110	51.93%	8.279%
40	24.791	3688	3690	3697	rVB5	6053	9119	0.88%	0.141%

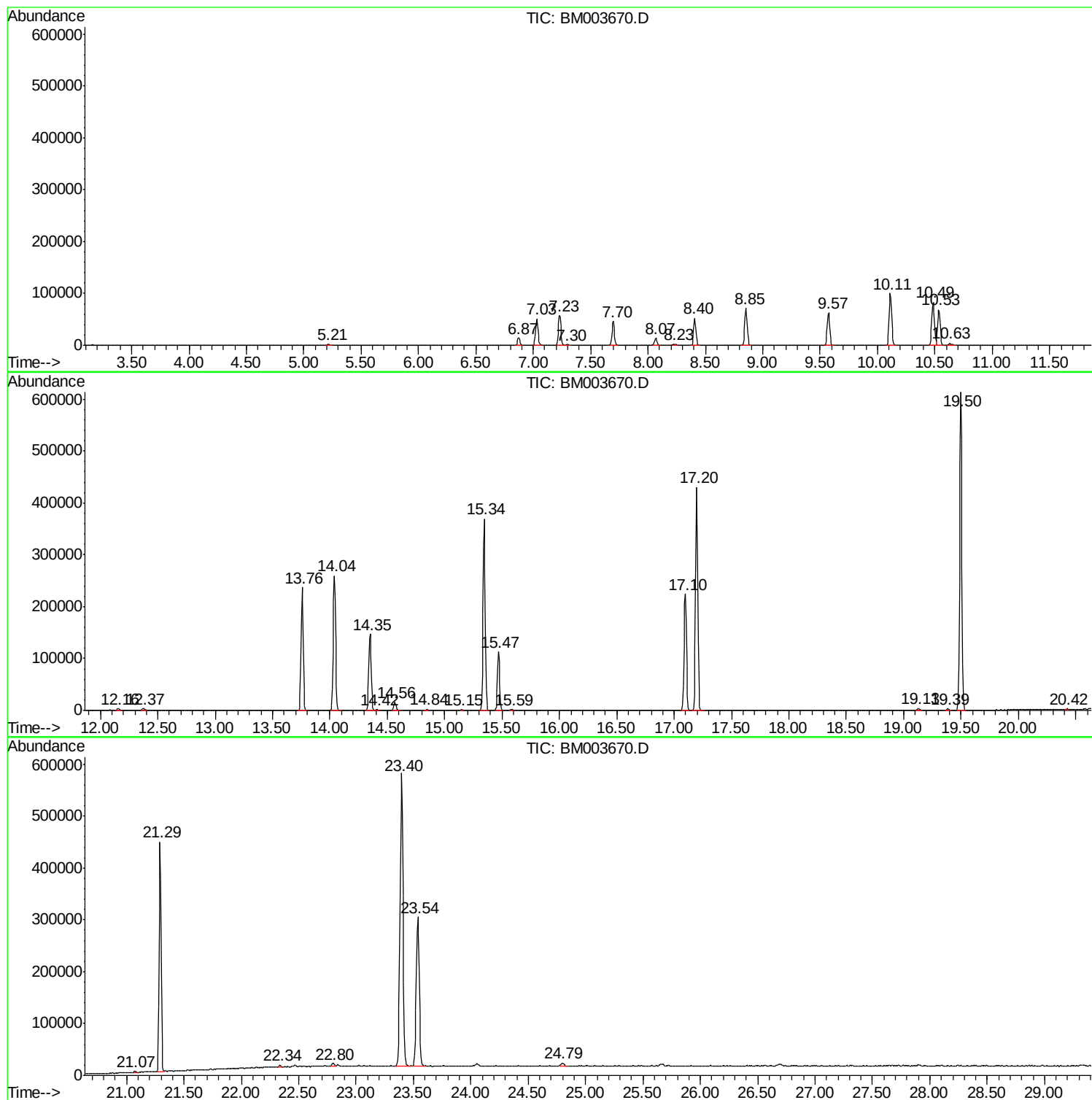
Sum of corrected areas: 6487985

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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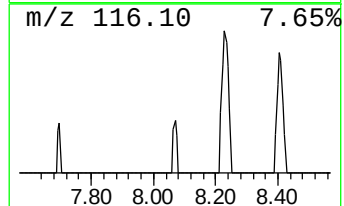
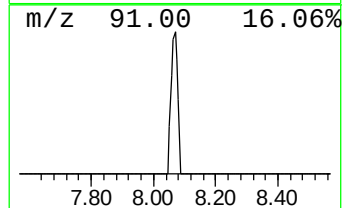
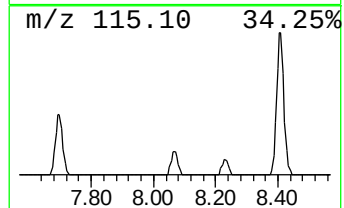
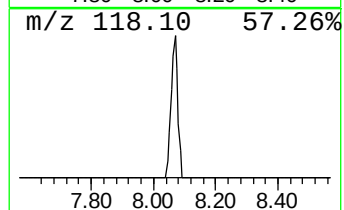
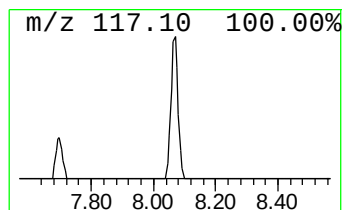
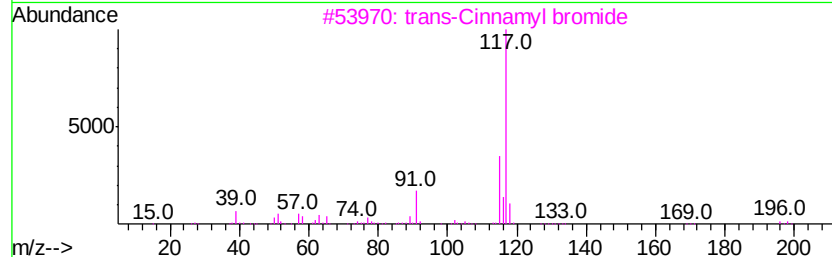
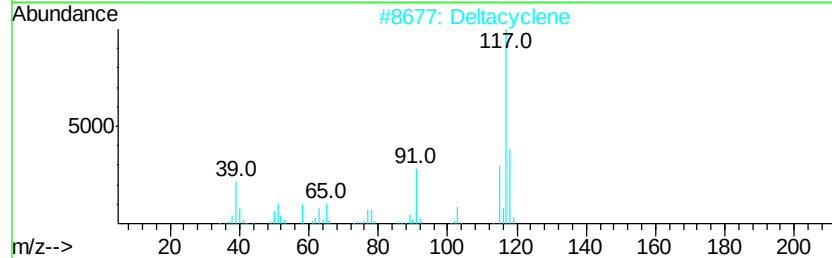
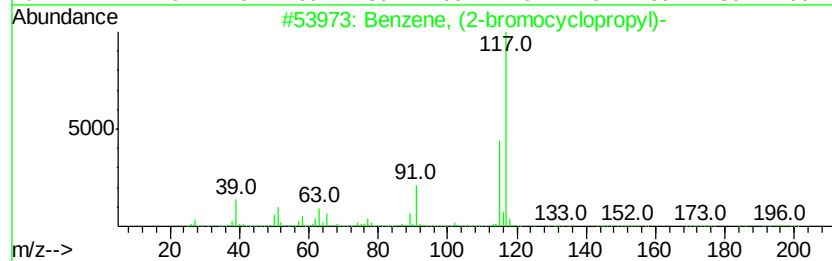
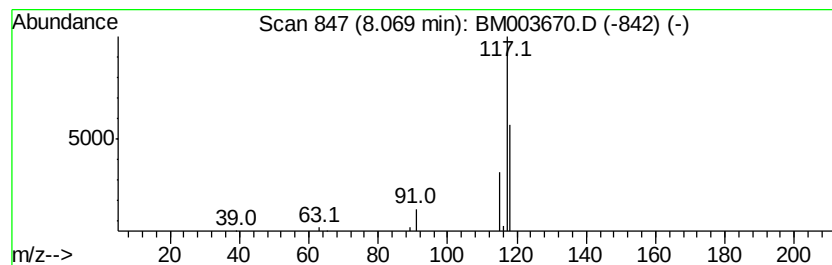
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.07	5.93 ng/ul	20711	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	45
2		Deltacyclene	118	C9H10	007785-10-6	39
3		trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	38
4		Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	9
5		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.07	5.9	ng/ul	20711	1	7.70	69828	20.0