

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001925.D
 Acq On : 14 Jul 2015 23:55
 Operator : TP/UM
 Sample : G2938-21
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0215

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-BM071315.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	2.722	4	6	11	rVB2	2136	2607	0.11%	0.011%
2	2.798	14	19	27	rVV	48183	88405	3.69%	0.388%
3	2.875	27	32	48	rVB	828703	1104689	46.13%	4.847%
4	3.134	72	76	78	rBV	4519	4833	0.20%	0.021%
5	3.169	78	82	90	rVB	28791	35653	1.49%	0.156%
6	4.781	351	356	361	rBV3	3619	5695	0.24%	0.025%
7	6.822	697	703	711	rVB	83510	125246	5.23%	0.550%
8	6.992	726	732	741	rBV	273308	398278	16.63%	1.747%
9	7.181	758	764	774	rBV	295555	464058	19.38%	2.036%
10	7.651	837	844	852	rBV	303149	479092	20.00%	2.102%
11	8.357	958	964	972	rBB	255510	379468	15.84%	1.665%
12	8.816	1034	1042	1048	rBV	347607	565297	23.60%	2.480%
13	9.533	1157	1164	1171	rBB	311967	499874	20.87%	2.193%
14	10.063	1247	1254	1262	rBV	456081	724414	30.25%	3.178%
15	10.445	1311	1319	1328	rBB	417934	717349	29.95%	3.147%
16	10.586	1338	1343	1348	rBB3	3326	4959	0.21%	0.022%
17	13.721	1870	1876	1886	rBV	909181	1247009	52.07%	5.471%
18	14.004	1917	1924	1931	rBV	994596	1467855	61.29%	6.440%
19	14.309	1970	1976	1984	rVB2	697375	1066177	44.52%	4.678%
20	14.509	2006	2010	2021	rVB	80277	112261	4.69%	0.493%
21	15.309	2139	2146	2153	rBV	1279226	1879815	78.49%	8.248%
22	15.433	2161	2167	2179	rVB	465091	591259	24.69%	2.594%
23	15.545	2183	2186	2190	rVB	4575	4420	0.18%	0.019%
24	16.850	2403	2408	2410	rVB2	2000	2896	0.12%	0.013%
25	17.056	2437	2443	2454	rBV2	929055	1316801	54.98%	5.778%
26	17.156	2454	2460	2467	rBV2	1441916	2039909	85.17%	8.950%
27	19.344	2828	2832	2837	rBV	9617	13012	0.54%	0.057%
28	19.462	2845	2852	2859	rBV	1784458	2394969	100.00%	10.508%
29	20.921	3096	3100	3103	rBV5	1864	2771	0.12%	0.012%
30	21.050	3118	3122	3127	rVB2	11946	15551	0.65%	0.068%
31	21.256	3151	3157	3162	rBV	1288471	1568685	65.50%	6.883%
32	22.750	3406	3411	3414	rBV3	10030	16021	0.67%	0.070%
33	23.338	3503	3511	3520	rBV2	1104845	2052574	85.70%	9.006%
34	23.479	3527	3535	3545	rVB	766608	1391497	58.10%	6.105%

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35	24.315	3675	3677	3682	rVB5	6359	8363	0.35%	0.037%
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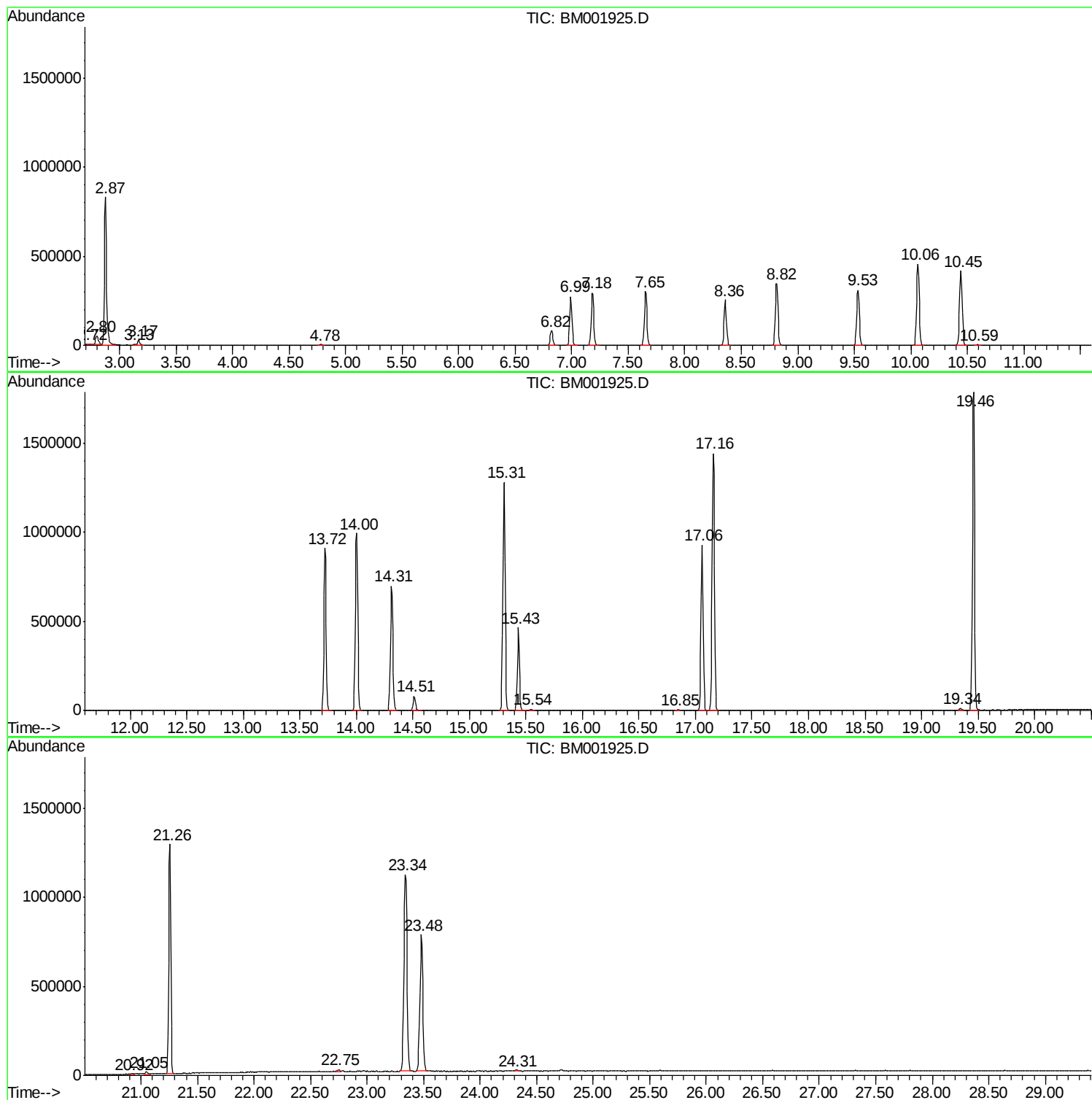
Sum of corrected areas: 22791762

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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



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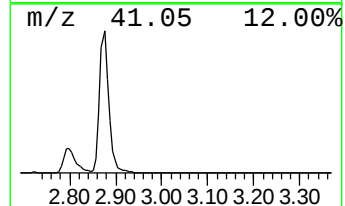
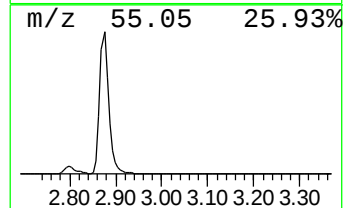
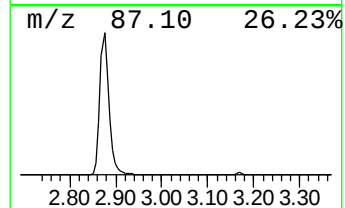
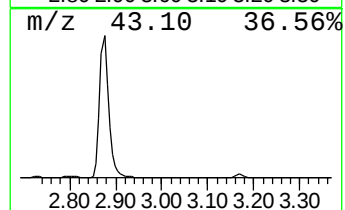
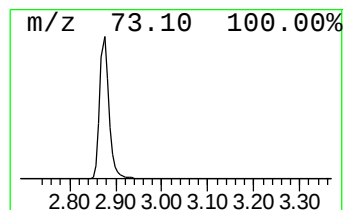
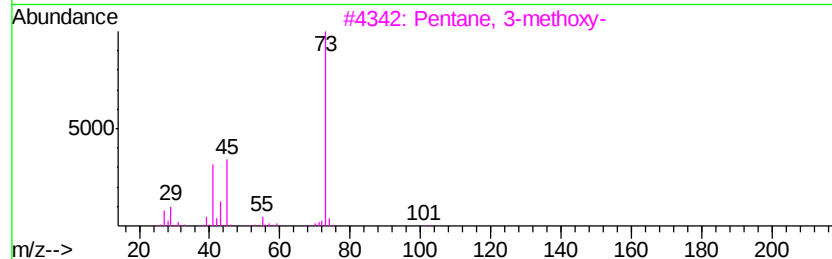
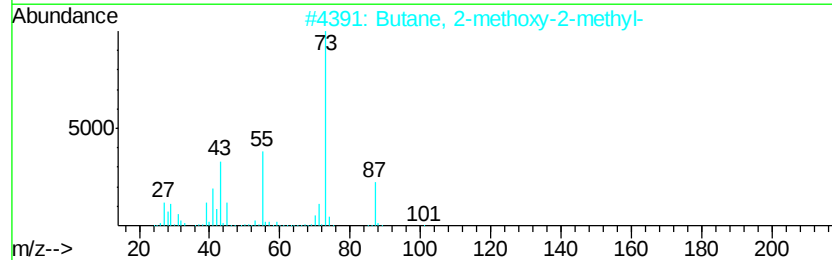
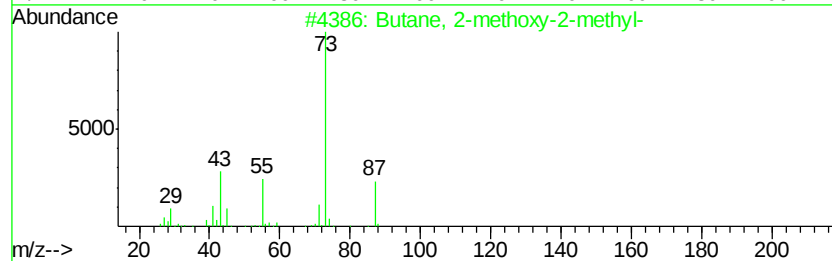
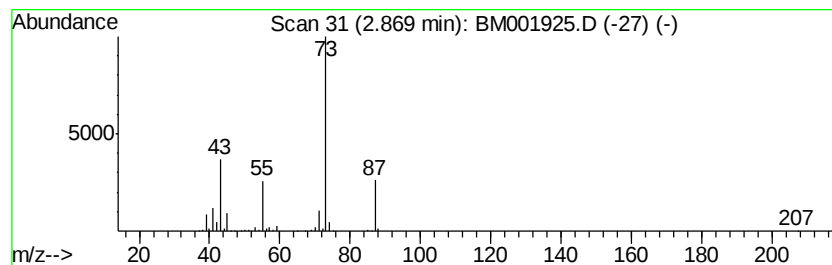
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	46.12 ng/ul	1104690	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.87	46.1	ng/ul	1104690	1	7.65	479092	20.0