

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000324.D
 Acq On : 24 Jan 2015 09:09
 Operator : TP/IZ
 Sample : G1134-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA1

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	2.975	45	49	58	rBV	359806	610197	3.88%	1.150%
2	3.046	58	61	68	rVB	318372	419261	2.67%	0.790%
3	3.275	97	100	108	rBV	341050	514891	3.28%	0.971%
4	4.557	312	318	334	rVB	9881963	15711273	100.00%	29.620%
5	6.975	725	729	735	rVB2	93873	153882	0.98%	0.290%
6	7.145	753	758	770	rVB	314312	499534	3.18%	0.942%
7	7.345	786	792	803	rVB	324778	534536	3.40%	1.008%
8	7.816	865	872	878	rVB	458535	756150	4.81%	1.426%
9	8.510	984	990	999	rVB	288332	455829	2.90%	0.859%
10	8.969	1061	1068	1076	rBV	529295	873157	5.56%	1.646%
11	9.686	1184	1190	1201	rVB2	352090	613774	3.91%	1.157%
12	10.222	1274	1281	1291	rVB	521957	863528	5.50%	1.628%
13	10.604	1339	1346	1352	rVB	621935	1083362	6.90%	2.042%
14	10.675	1355	1358	1363	rVB5	9762	16072	0.10%	0.030%
15	10.733	1364	1368	1375	rVB6	18554	33958	0.22%	0.064%
16	13.857	1893	1899	1909	rBV	1524304	1978970	12.60%	3.731%
17	14.057	1928	1933	1940	rBV2	40320	64256	0.41%	0.121%
18	14.139	1940	1947	1955	rBV	1365175	2017024	12.84%	3.803%
19	14.451	1993	2000	2007	rVB	1072887	1530082	9.74%	2.885%
20	14.639	2026	2032	2039	rBV2	108218	165208	1.05%	0.311%
21	15.445	2162	2169	2175	rBV	1926462	2794628	17.79%	5.269%
22	15.557	2180	2188	2195	rBV	622900	831982	5.30%	1.568%
23	15.680	2204	2209	2214	rVB5	19387	33137	0.21%	0.062%
24	17.192	2460	2466	2473	rBV	1493101	2087223	13.28%	3.935%
25	17.292	2476	2483	2494	rVV2	2468331	3371867	21.46%	6.357%
26	18.080	2612	2617	2624	rBV3	102536	153581	0.98%	0.290%
27	19.221	2807	2811	2813	rBV3	30580	45041	0.29%	0.085%
28	19.362	2830	2835	2840	rBV3	123938	164812	1.05%	0.311%
29	19.474	2850	2854	2859	rVB	26952	27161	0.17%	0.051%
30	19.586	2867	2873	2879	rBV	3016541	4146327	26.39%	7.817%
31	21.174	3140	3143	3149	rVB5	28675	37500	0.24%	0.071%
32	21.380	3173	3178	3185	rBV	2387366	2957718	18.83%	5.576%
33	21.527	3199	3203	3206	rBV5	16839	26739	0.17%	0.050%
34	22.433	3355	3357	3365	rVB6	42230	53944	0.34%	0.102%

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35	23.521	3534	3542	3553	rBV2	2274826	4377616	27.86%	8.253%
36	23.662	3559	3566	3576	rBV2	1514471	2998669	19.09%	5.653%
37	24.938	3781	3783	3789	rBV7	22588	40395	0.26%	0.076%

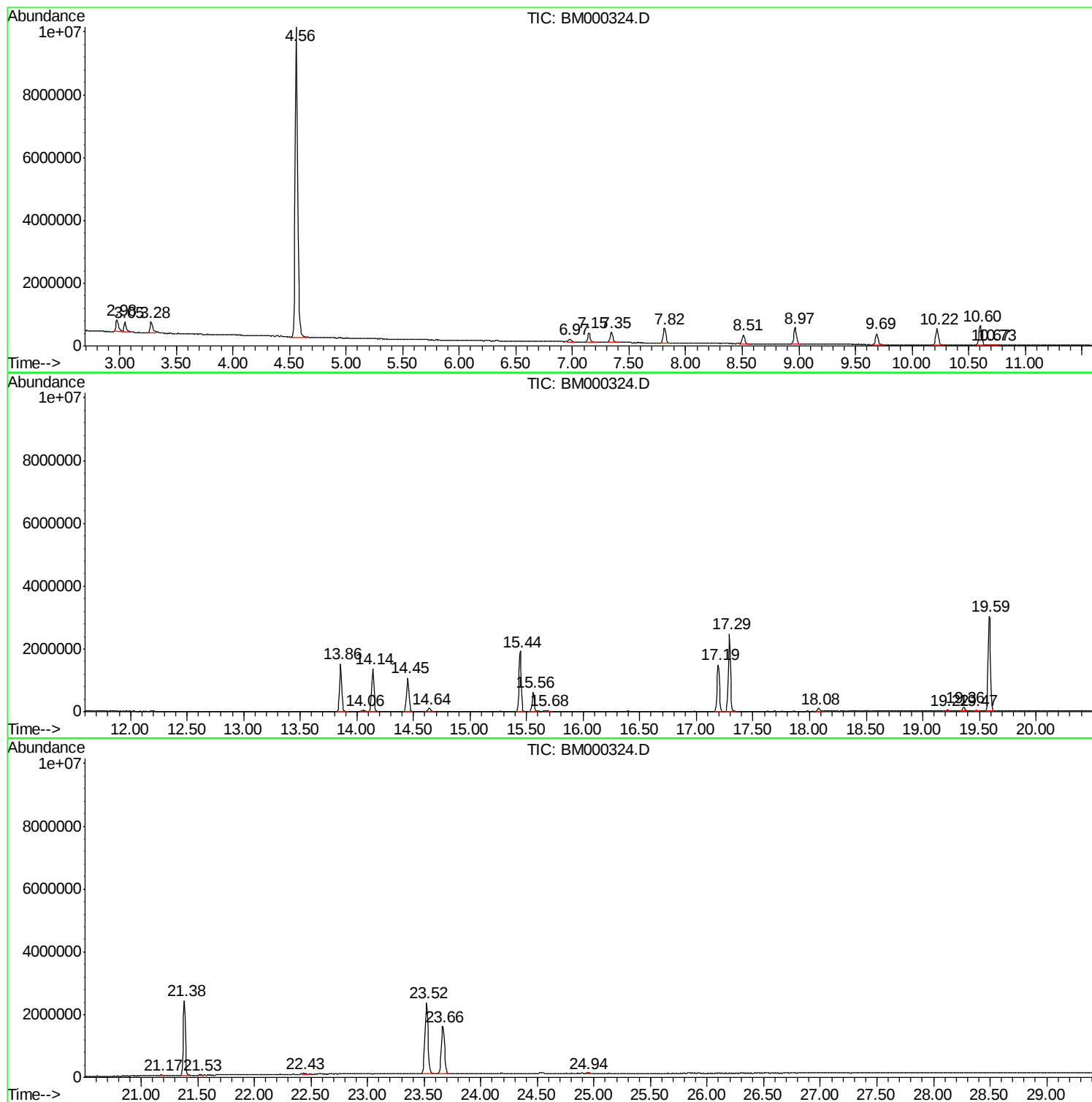
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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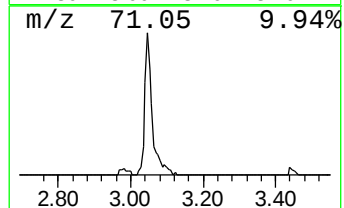
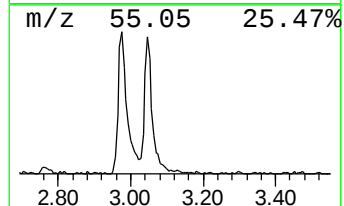
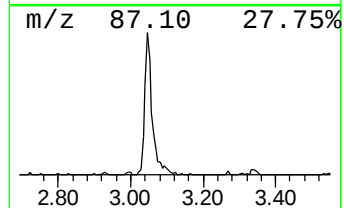
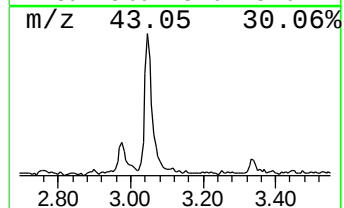
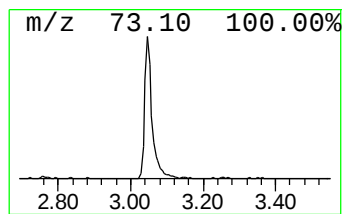
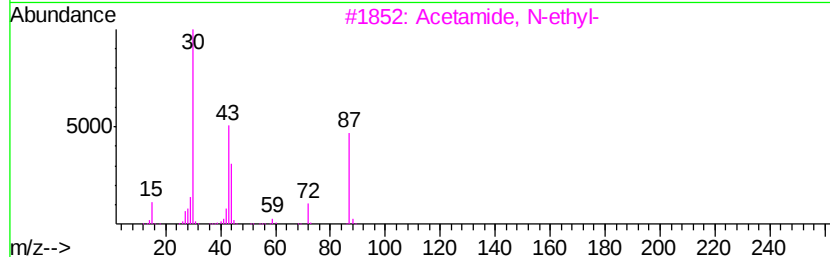
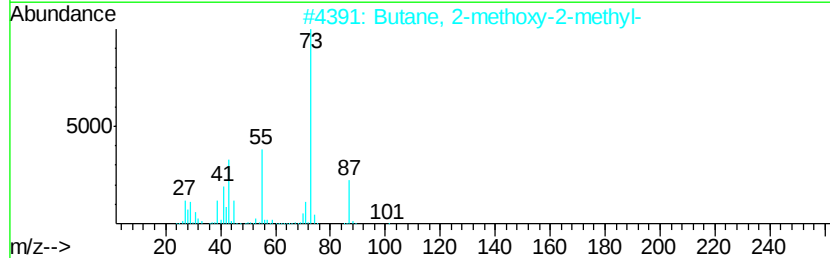
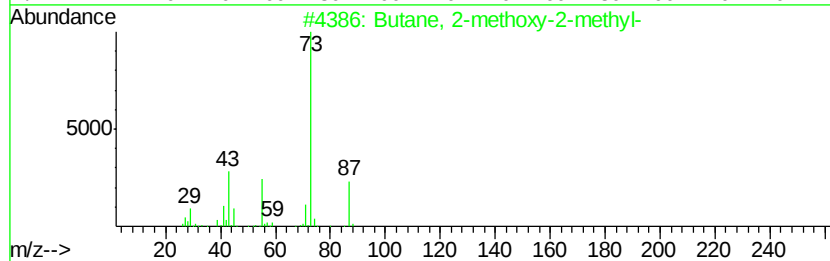
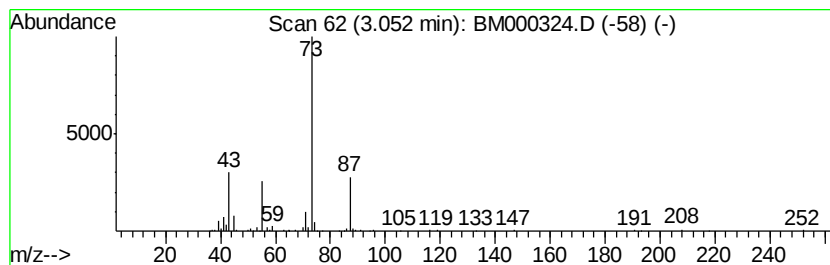
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	11.09 ng/ul	419261	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	11.1	ng/ul	419261	1	7.81	756150	20.0