

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000212.D
 Acq On : 15 Jan 2015 22:52
 Operator : TP/IZ
 Sample : G1063-12RX
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AP7RX

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-BM122914.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	2.840	21	26	32	rBV	182564	245243	1.59%	0.411%
2	2.881	32	33	43	rVB3	17769	26714	0.17%	0.045%
3	2.987	46	51	59	rBV	471324	743413	4.81%	1.246%
4	3.057	59	63	81	rVB	1395911	1805258	11.69%	3.027%
5	3.293	97	103	110	rBV	11272174	15445680	100.00%	25.895%
6	3.352	110	113	128	rVB	424330	621640	4.02%	1.042%
7	4.152	243	249	256	rVB3	46798	72901	0.47%	0.122%
8	4.404	287	292	298	rBV5	25124	34414	0.22%	0.058%
9	4.575	314	321	334	rBV	8034766	11592029	75.05%	19.434%
10	4.957	381	386	395	rVB2	24134	32961	0.21%	0.055%
11	5.281	437	441	448	rVB2	27110	39499	0.26%	0.066%
12	6.987	725	731	740	rVB	76150	127060	0.82%	0.213%
13	7.157	753	760	769	rBV	239757	385994	2.50%	0.647%
14	7.357	786	794	802	rBV	271275	434335	2.81%	0.728%
15	7.451	806	810	817	rVV4	16313	36354	0.24%	0.061%
16	7.516	817	821	826	rVB3	20606	31066	0.20%	0.052%
17	7.828	867	874	880	rBV	571930	906116	5.87%	1.519%
18	8.522	985	992	1000	rVB	214341	353460	2.29%	0.593%
19	8.981	1064	1070	1080	rVB	349729	573435	3.71%	0.961%
20	9.510	1155	1160	1165	rBV2	14623	23464	0.15%	0.039%
21	9.704	1186	1193	1202	rVB	284528	471509	3.05%	0.790%
22	10.022	1241	1247	1253	rVB5	9803	17504	0.11%	0.029%
23	10.233	1277	1283	1293	rBV	418338	699095	4.53%	1.172%
24	10.616	1341	1348	1355	rBV	735121	1279928	8.29%	2.146%
25	10.669	1355	1357	1363	rVB3	21504	30840	0.20%	0.052%
26	10.751	1368	1371	1377	rVB3	14174	20503	0.13%	0.034%
27	11.939	1566	1573	1578	rBV4	9496	17950	0.12%	0.030%
28	13.869	1895	1901	1907	rBV	1143366	1557279	10.08%	2.611%
29	13.916	1907	1909	1916	rVB4	17562	23695	0.15%	0.040%
30	14.157	1943	1950	1961	rBV	1066859	1562860	10.12%	2.620%
31	14.463	1995	2002	2011	rBV	1182359	1704310	11.03%	2.857%
32	14.651	2028	2034	2044	rBV2	66842	124669	0.81%	0.209%
33	15.457	2164	2171	2178	rBV	1451930	2113077	13.68%	3.543%
34	15.568	2184	2190	2199	rBV	464176	665984	4.31%	1.117%

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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

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35	15.692	2208	2211	2219	rVB4	17386	27989	0.18%	0.047%
36	15.821	2227	2233	2238	rBV2	29493	41600	0.27%	0.070%
37	17.204	2462	2468	2478	rBV	1460999	2089249	13.53%	3.503%
38	17.304	2478	2485	2495	rBV	1785740	2515921	16.29%	4.218%
39	18.092	2614	2619	2626	rBV4	72569	114363	0.74%	0.192%
40	19.233	2810	2813	2816	rBV2	15626	20296	0.13%	0.034%
41	19.374	2833	2837	2842	rBV5	26672	37987	0.25%	0.064%
42	19.486	2853	2856	2863	rBV5	18772	28643	0.19%	0.048%
43	19.598	2869	2875	2881	rBV	2101166	2970592	19.23%	4.980%
44	20.821	3080	3083	3087	rBV5	13790	22609	0.15%	0.038%
45	21.092	3125	3129	3134	rBV2	103675	141640	0.92%	0.237%
46	21.186	3141	3145	3148	rVB6	21725	30388	0.20%	0.051%
47	21.297	3162	3164	3169	rBV5	20495	23349	0.15%	0.039%
48	21.392	3174	3180	3186	rVV	1994753	2436477	15.77%	4.085%
49	22.580	3378	3382	3388	rVB	153028	205518	1.33%	0.345%
50	23.533	3537	3544	3554	rVB2	1531225	2875358	18.62%	4.821%
51	23.680	3562	3569	3579	rVB	1148064	2245905	14.54%	3.765%

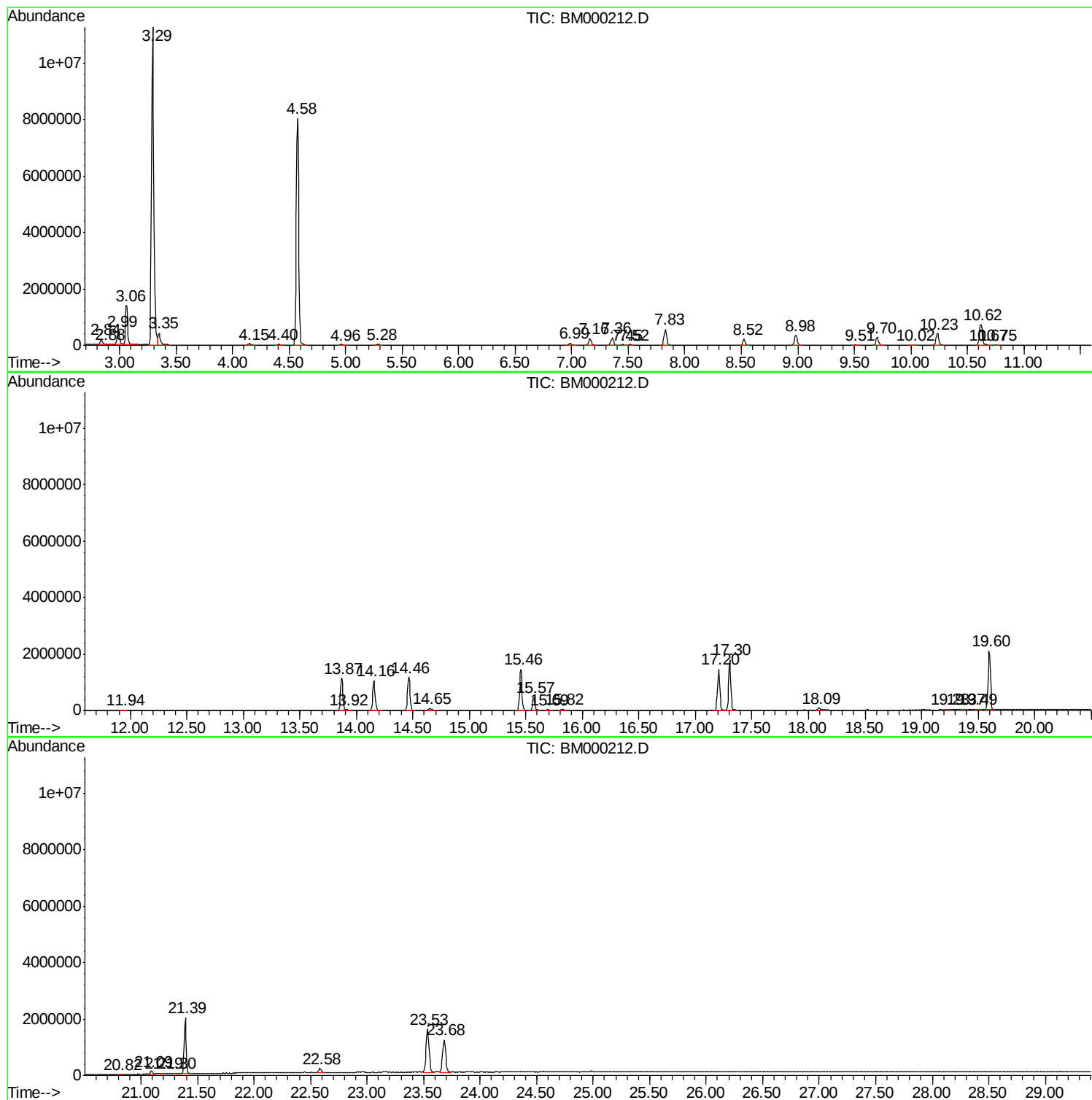
Sum of corrected areas: 59648123

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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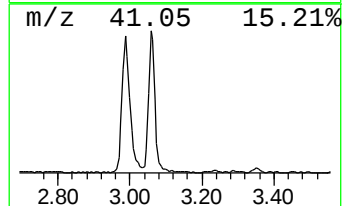
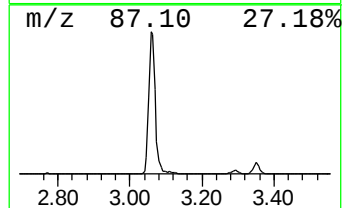
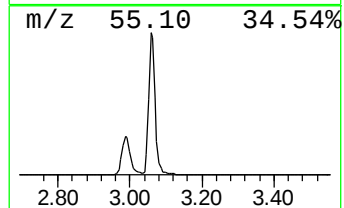
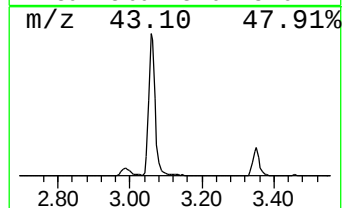
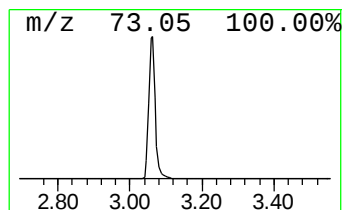
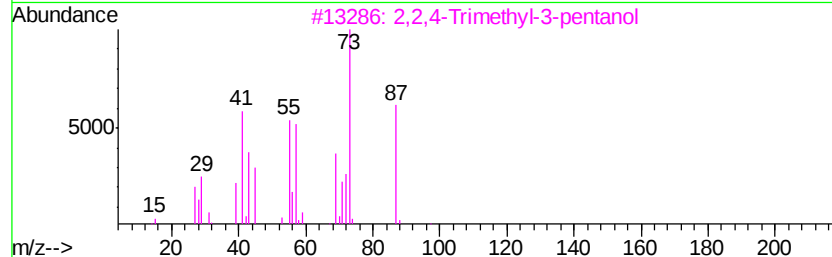
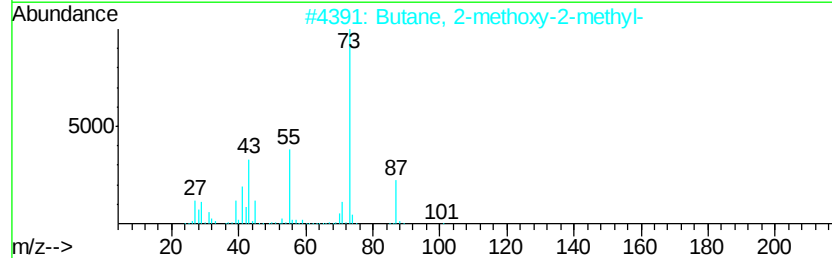
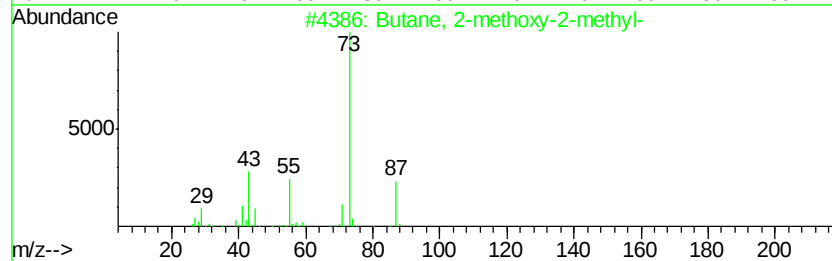
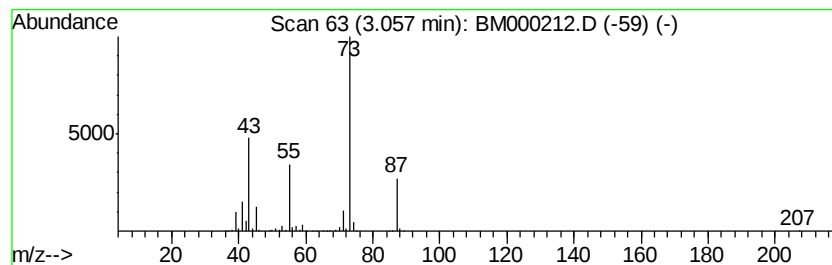
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.06	39.85 ng/ul	1805260	1,4-Dichlorobenzene-d4	7.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78	
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40	
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17	
5	Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	39.9	ng/ul	1805260	1	7.83	906116	20.0