

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000213.D
 Acq On : 15 Jan 2015 23:27
 Operator : TP/IZ
 Sample : G1063-15RX
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ2RX

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	2.987	45	51	59	rBV	725914	1130156	32.93%	2.899%
2	3.058	59	63	81	rVB	2506256	3153702	91.90%	8.088%
3	3.246	94	95	98	rVB2	6350	4566	0.13%	0.012%
4	3.293	101	103	104	rVV2	4669	3608	0.11%	0.009%
5	3.316	105	107	111	rVB4	11092	12367	0.36%	0.032%
6	3.452	128	130	135	rVB4	6115	7140	0.21%	0.018%
7	3.569	149	150	153	rBV3	4353	4050	0.12%	0.010%
8	3.822	190	193	196	rVB4	3243	4219	0.12%	0.011%
9	4.052	229	232	234	rBV2	4062	4782	0.14%	0.012%
10	4.369	281	286	291	rBV4	18452	27134	0.79%	0.070%
11	4.575	318	321	326	rVB5	3457	4690	0.14%	0.012%
12	4.957	381	386	396	rBV	46533	72790	2.12%	0.187%
13	5.128	411	415	419	rBV4	7411	10987	0.32%	0.028%
14	6.057	568	573	576	rVB4	4216	6804	0.20%	0.017%
15	6.457	637	641	651	rBV6	5833	10226	0.30%	0.026%
16	6.840	704	706	710	rVB3	3443	3727	0.11%	0.010%
17	6.987	724	731	738	rBV	152489	242496	7.07%	0.622%
18	7.157	754	760	770	rBV	453127	713532	20.79%	1.830%
19	7.357	786	794	805	rBV	517186	832331	24.26%	2.135%
20	7.451	805	810	815	rVB2	36450	53343	1.55%	0.137%
21	7.828	868	874	882	rBV	604025	946473	27.58%	2.427%
22	8.057	908	913	916	rBV3	4459	6170	0.18%	0.016%
23	8.522	980	992	1000	rBV	408989	650840	18.97%	1.669%
24	8.981	1062	1070	1082	rBV	627880	1039127	30.28%	2.665%
25	9.704	1186	1193	1202	rBV	519125	851309	24.81%	2.183%
26	10.234	1276	1283	1294	rBV	717745	1196025	34.85%	3.068%
27	10.475	1319	1324	1328	rBV3	6430	10529	0.31%	0.027%
28	10.616	1337	1348	1357	rBV	742739	1275956	37.18%	3.273%
29	11.269	1455	1459	1463	rVB2	3443	4447	0.13%	0.011%
30	11.957	1570	1576	1584	rVB3	15288	25754	0.75%	0.066%
31	12.139	1603	1607	1612	rVV2	17101	28131	0.82%	0.072%
32	12.204	1612	1618	1623	rVB4	9532	14327	0.42%	0.037%
33	12.704	1699	1703	1710	rVB3	7905	12097	0.35%	0.031%
34	12.763	1710	1713	1717	rBV2	2186	4115	0.12%	0.011%

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 Title : SVOA CALIBRATION

35	13.069	1762	1765	1771	rVB3	4906	7488	0.22%	0.019%
36	13.869	1895	1901	1909	rBV	1427763	1989866	57.99%	5.104%
37	14.157	1943	1950	1961	rBV	1493415	2187618	63.75%	5.611%
38	14.463	1993	2002	2010	rBV	1146439	1681057	48.99%	4.311%
39	14.651	2029	2034	2048	rBV2	81341	155358	4.53%	0.398%
40	15.145	2113	2118	2121	rBV3	5595	7614	0.22%	0.020%
41	15.457	2164	2171	2184	rBV	1882523	2776306	80.91%	7.121%
42	15.569	2184	2190	2202	rVV	581227	813702	23.71%	2.087%
43	15.698	2208	2212	2216	rVB	18809	25978	0.76%	0.067%
44	16.027	2264	2268	2270	rBV	3119	3693	0.11%	0.009%
45	16.404	2329	2332	2338	rVB2	3370	5254	0.15%	0.013%
46	16.539	2349	2355	2357	rBV	3106	3706	0.11%	0.010%
47	16.986	2429	2431	2436	rBV2	7124	9271	0.27%	0.024%
48	17.204	2462	2468	2478	rBV	1386033	2036277	59.34%	5.223%
49	17.304	2478	2485	2500	rVB	2144660	3062042	89.23%	7.853%
50	17.445	2507	2509	2513	rVB2	3321	4776	0.14%	0.012%
51	17.874	2576	2582	2586	rBV	135758	173467	5.06%	0.445%
52	18.092	2616	2619	2622	rBV4	8897	11912	0.35%	0.031%
53	18.233	2640	2643	2645	rBV3	3323	3500	0.10%	0.009%
54	18.304	2651	2655	2658	rBV4	11964	14937	0.44%	0.038%
55	19.068	2783	2785	2789	rBV2	2578	3905	0.11%	0.010%
56	19.121	2791	2794	2797	rBV3	2594	4123	0.12%	0.011%
57	19.227	2807	2812	2816	rBV2	15317	22961	0.67%	0.059%
58	19.374	2834	2837	2840	rBV4	9865	13793	0.40%	0.035%
59	19.486	2850	2856	2859	rBV2	20899	32140	0.94%	0.082%
60	19.598	2869	2875	2881	rBV	2463051	3431529	100.00%	8.801%
61	19.645	2881	2883	2888	rVB6	10267	11445	0.33%	0.029%
62	19.956	2934	2936	2938	rBV3	3345	4017	0.12%	0.010%
63	20.180	2970	2974	2975	rBV4	5621	4659	0.14%	0.012%
64	20.345	3000	3002	3004	rBV2	5293	5418	0.16%	0.014%
65	20.515	3029	3031	3034	rVV2	7814	7321	0.21%	0.019%
66	20.574	3038	3041	3043	rBV4	7937	8456	0.25%	0.022%
67	20.774	3073	3075	3076	rBV2	5892	3931	0.11%	0.010%
68	21.192	3141	3146	3151	rBV8	23110	44326	1.29%	0.114%
69	21.303	3162	3165	3167	rBV3	15484	13193	0.38%	0.034%
70	21.392	3174	3180	3185	rBV	2007970	2415347	70.39%	6.195%
71	23.162	3477	3481	3485	rBV6	23199	39320	1.15%	0.101%

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72	23.539	3537	3545	3554	rVB2	1710048	3358046	97.86%	8.613%
73	23.686	3562	3570	3582	rBV	1119662	2224384	64.82%	5.705%

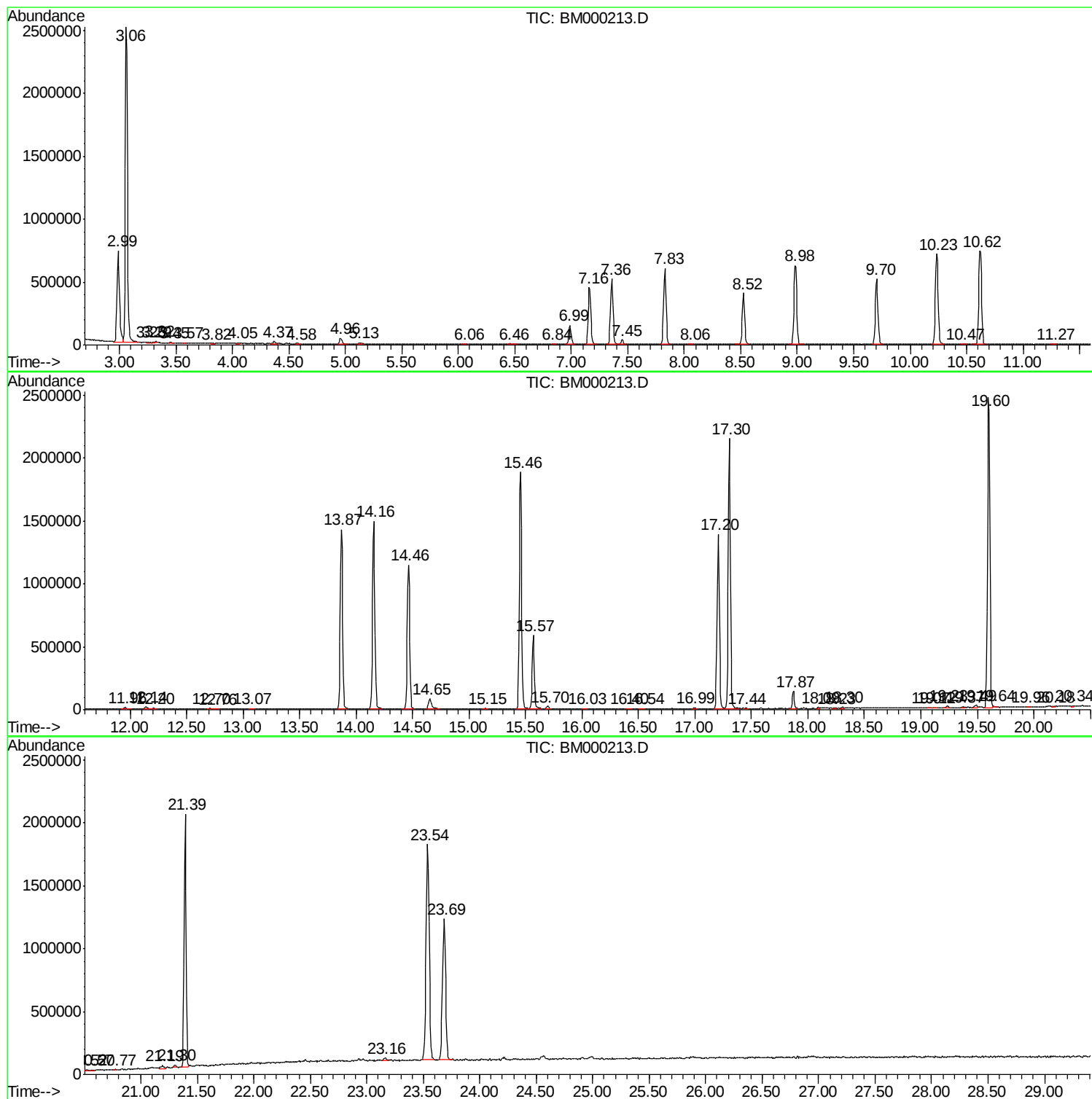
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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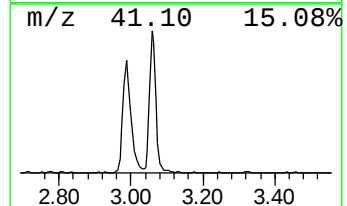
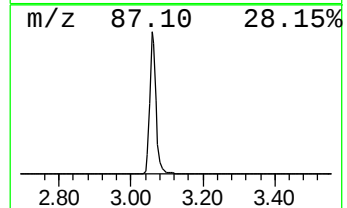
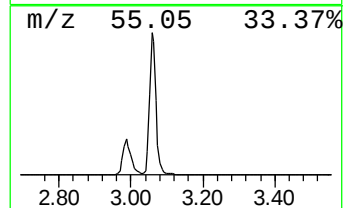
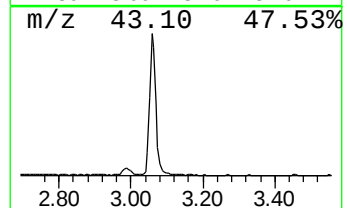
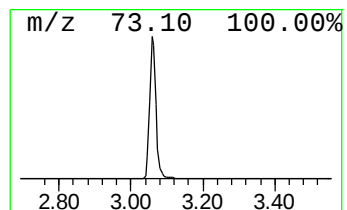
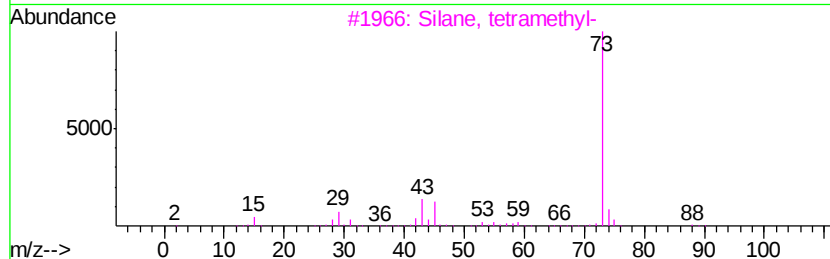
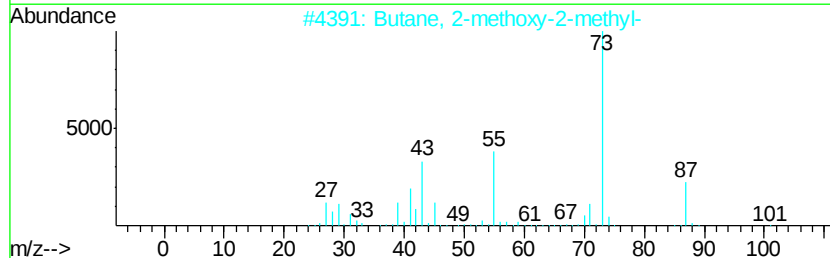
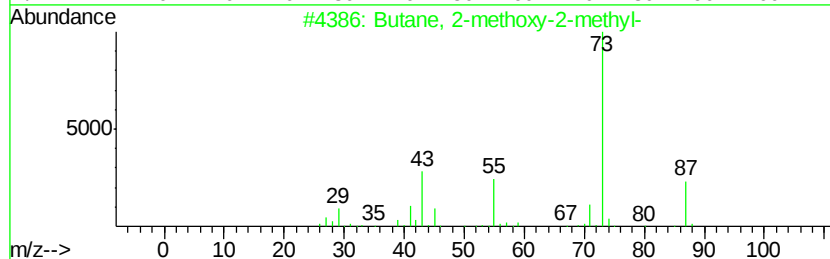
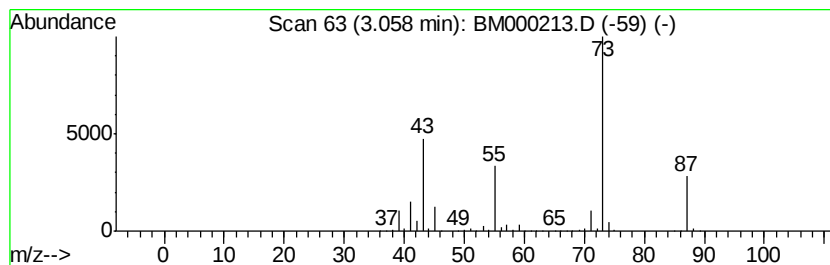
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	66.64 ng/ul	3153700	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Boronic acid, ethyl-, dimethyl e...	102	C4H11B02	007318-82-3	10



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	66.6	ng/ul	3153700	1	7.83	946473	20.0