

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000214.D
 Acq On : 16 Jan 2015 00:03
 Operator : TP/IZ
 Sample : G1063-16RX
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ3RX

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	650698	1092758	32.88%	2.986%
2	3.063	59	64	75	rVB	2183032	2806264	84.43%	7.668%
3	3.322	105	108	112	rVB5	7154	11611	0.35%	0.032%
4	3.416	122	124	126	rBV2	3417	4167	0.13%	0.011%
5	3.457	128	131	133	rVB3	3823	4126	0.12%	0.011%
6	3.951	212	215	218	rBV4	4589	6870	0.21%	0.019%
7	4.046	228	231	234	rBV6	4184	6287	0.19%	0.017%
8	4.569	318	320	325	rVB4	4912	3795	0.11%	0.010%
9	4.957	383	386	392	rVB3	20715	33844	1.02%	0.092%
10	5.281	439	441	445	rVB4	4878	7729	0.23%	0.021%
11	5.993	561	562	569	rBV5	2129	4046	0.12%	0.011%
12	6.051	569	572	576	rVB5	4284	5594	0.17%	0.015%
13	6.698	677	682	685	rVB4	1914	3851	0.12%	0.011%
14	6.987	725	731	738	rBV	123758	187147	5.63%	0.511%
15	7.157	755	760	771	rBV	367046	571099	17.18%	1.561%
16	7.245	773	775	783	rVB4	2907	4599	0.14%	0.013%
17	7.357	788	794	804	rVV	419169	666238	20.04%	1.821%
18	7.451	806	810	815	rVB2	24913	36500	1.10%	0.100%
19	7.828	868	874	882	rVB	597089	951629	28.63%	2.600%
20	8.457	979	981	984	rBV2	2865	3449	0.10%	0.009%
21	8.522	986	992	1002	rVV	329493	520009	15.64%	1.421%
22	8.981	1063	1070	1081	rBV	523091	853467	25.68%	2.332%
23	9.704	1185	1193	1201	rBV	422374	708506	21.32%	1.936%
24	10.233	1277	1283	1294	rBV	589120	989492	29.77%	2.704%
25	10.328	1297	1299	1304	rVB2	2682	3963	0.12%	0.011%
26	10.475	1320	1324	1326	rBV3	5182	6092	0.18%	0.017%
27	10.622	1341	1349	1356	rBV	751941	1291231	38.85%	3.528%
28	10.757	1366	1372	1381	rVB3	27071	44104	1.33%	0.121%
29	11.257	1456	1457	1459	rBV2	3733	3444	0.10%	0.009%
30	12.210	1613	1619	1624	rVB2	9578	14767	0.44%	0.040%
31	12.816	1716	1722	1724	rBV4	4193	6664	0.20%	0.018%
32	13.345	1807	1812	1815	rVB4	2808	3953	0.12%	0.011%
33	13.868	1894	1901	1913	rBV	1417696	1919705	57.76%	5.246%
34	14.157	1943	1950	1963	rBV	1330558	1950473	58.68%	5.330%

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 Title : SVOA CALIBRATION

35	14.463	1995	2002	2012	rBV	1171800	1717022	51.66%	4.692%
36	14.592	2018	2024	2025	rVB3	3463	4514	0.14%	0.012%
37	14.651	2029	2034	2045	rBV2	71002	141996	4.27%	0.388%
38	15.027	2095	2098	2102	rVB4	2555	4013	0.12%	0.011%
39	15.139	2114	2117	2123	rVB4	3711	6560	0.20%	0.018%
40	15.457	2162	2171	2179	rBV	1778092	2591501	77.97%	7.081%
41	15.568	2184	2190	2202	rVB	551054	768563	23.12%	2.100%
42	15.698	2207	2212	2217	rVB2	19961	27690	0.83%	0.076%
43	16.409	2330	2333	2339	rVB4	3653	6127	0.18%	0.017%
44	16.998	2429	2433	2436	rVB4	7356	10306	0.31%	0.028%
45	17.033	2436	2439	2442	rBV3	2881	4528	0.14%	0.012%
46	17.204	2462	2468	2478	rVB	1393501	2095532	63.05%	5.726%
47	17.304	2478	2485	2495	rBV2	2075740	2950329	88.76%	8.062%
48	17.445	2506	2509	2510	rBV2	3796	3391	0.10%	0.009%
49	17.527	2521	2523	2527	rBV3	2460	3770	0.11%	0.010%
50	17.580	2527	2532	2535	rVB2	3033	3732	0.11%	0.010%
51	17.680	2544	2549	2551	rBV3	4030	4971	0.15%	0.014%
52	17.868	2577	2581	2590	rVB4	41602	56060	1.69%	0.153%
53	17.939	2590	2593	2596	rBV2	3409	3493	0.11%	0.010%
54	18.015	2604	2606	2611	rVB3	3226	4827	0.15%	0.013%
55	18.092	2614	2619	2625	rVV4	23809	35672	1.07%	0.097%
56	18.145	2626	2628	2632	rVV2	3567	3800	0.11%	0.010%
57	18.209	2636	2639	2641	rBV2	4457	5724	0.17%	0.016%
58	18.303	2652	2655	2659	rBV2	14460	18985	0.57%	0.052%
59	19.233	2809	2813	2819	rBV2	21197	27687	0.83%	0.076%
60	19.374	2834	2837	2846	rVB5	26360	41769	1.26%	0.114%
61	19.486	2852	2856	2859	rBV	17323	20977	0.63%	0.057%
62	19.598	2869	2875	2885	rVB	2385500	3323816	100.00%	9.082%
63	19.703	2890	2893	2895	rBV4	5690	5654	0.17%	0.015%
64	20.256	2985	2987	2989	rBV2	7158	4550	0.14%	0.012%
65	20.280	2989	2991	2992	rVB2	6147	4283	0.13%	0.012%
66	20.303	2994	2995	2997	rBV	5877	4568	0.14%	0.012%
67	20.339	2999	3001	3003	rBV3	4363	4586	0.14%	0.013%
68	20.427	3014	3016	3017	rBV2	4377	3655	0.11%	0.010%
69	20.550	3034	3037	3038	rBV2	5264	5596	0.17%	0.015%
70	20.592	3042	3044	3045	rVV2	4927	3598	0.11%	0.010%
71	20.892	3093	3095	3096	rVB2	7942	4175	0.13%	0.011%

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72	20.939	3101	3103	3104	rBV2	8361	7789	0.23%	0.021%
73	21.192	3142	3146	3148	rVB5	15675	19598	0.59%	0.054%
74	21.392	3174	3180	3187	rBV	2023394	2471222	74.35%	6.753%
75	23.538	3537	3545	3554	rBV2	1685949	3238022	97.42%	8.848%
76	23.685	3562	3570	3579	rBV	1135373	2204074	66.31%	6.023%

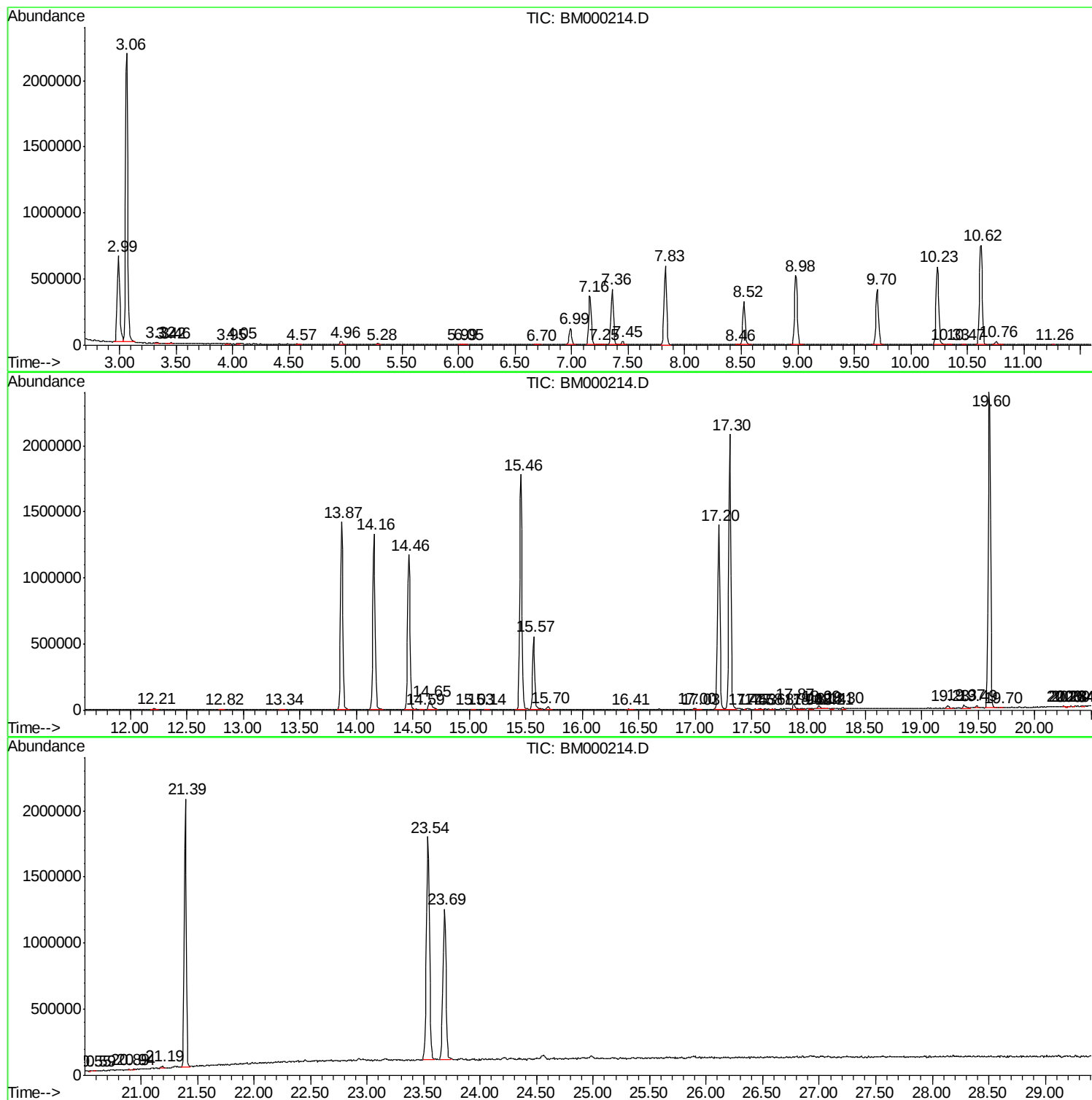
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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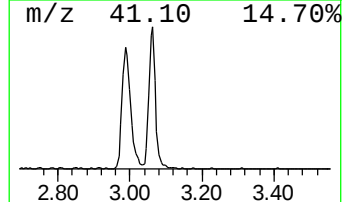
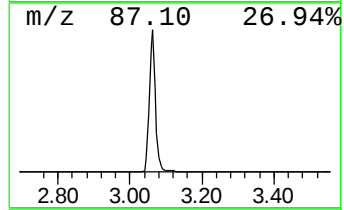
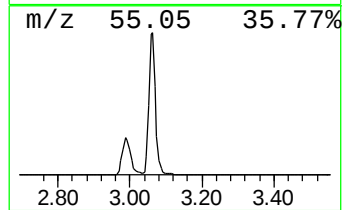
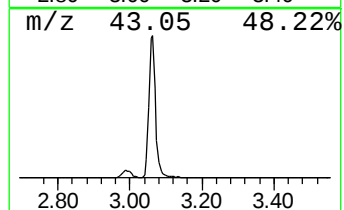
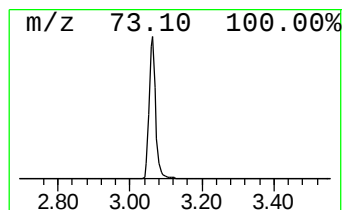
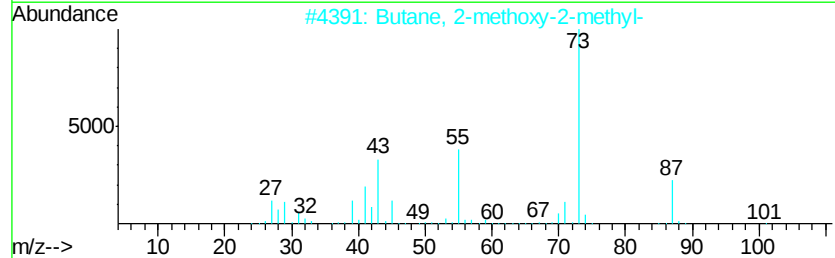
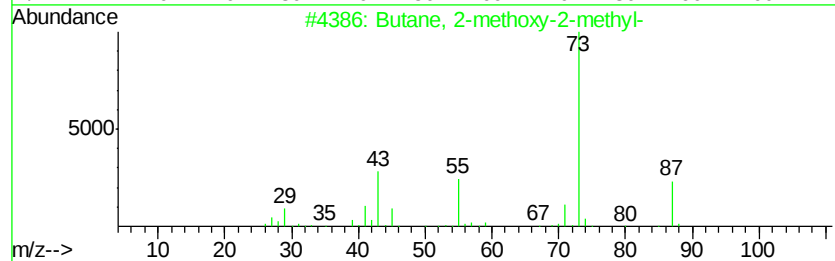
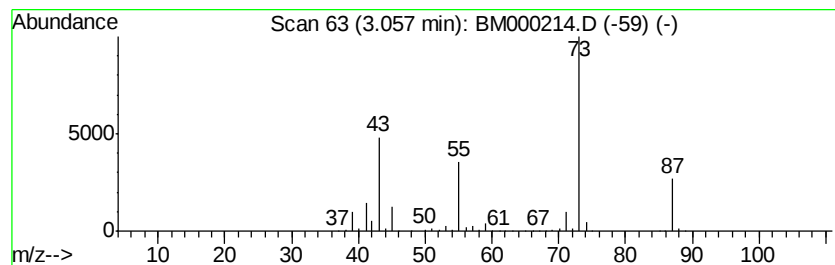
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	58.98 ng/ul	2806260	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	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	59.0	ng/ul	2806260	1	7.83	951629	20.0