

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000216.D
 Acq On : 16 Jan 2015 01:14
 Operator : TP/IZ
 Sample : G1065-03RX
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE3RX

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	2.775	12	15	21	rVB2	28740	36820	1.18%	0.102%
2	2.987	45	51	59	rBV	771750	1179748	37.86%	3.274%
3	3.057	59	63	76	rVB	2088943	2571948	82.55%	7.138%
4	3.316	104	107	112	rVB3	10247	13970	0.45%	0.039%
5	3.451	128	130	133	rBV3	5516	5214	0.17%	0.014%
6	3.534	142	144	147	rBV3	2825	3838	0.12%	0.011%
7	3.998	220	223	227	rVB4	3809	5937	0.19%	0.016%
8	4.051	230	232	235	rVB2	4800	4366	0.14%	0.012%
9	4.957	383	386	393	rVB3	6366	9585	0.31%	0.027%
10	5.275	436	440	441	rBV3	4524	5056	0.16%	0.014%
11	5.587	489	493	499	rBV4	2433	5881	0.19%	0.016%
12	6.045	568	571	576	rVB3	5079	7908	0.25%	0.022%
13	6.363	620	625	630	rBV4	2551	4060	0.13%	0.011%
14	6.987	724	731	737	rBV	132182	210372	6.75%	0.584%
15	7.163	754	761	771	rVB	382964	619906	19.90%	1.721%
16	7.357	785	794	805	rBV	449452	724287	23.25%	2.010%
17	7.451	805	810	814	rVB2	27479	38077	1.22%	0.106%
18	7.828	867	874	882	rBV	625478	982807	31.54%	2.728%
19	8.469	979	983	985	rVV2	2659	4099	0.13%	0.011%
20	8.522	985	992	1000	rVV	368681	568674	18.25%	1.578%
21	8.586	1001	1003	1005	rVV2	4007	3545	0.11%	0.010%
22	8.604	1005	1006	1011	rVB2	3884	3548	0.11%	0.010%
23	8.980	1063	1070	1078	rBV	532307	886393	28.45%	2.460%
24	9.392	1139	1140	1145	rVB3	3170	3287	0.11%	0.009%
25	9.704	1186	1193	1203	rBV	461908	737708	23.68%	2.047%
26	10.233	1276	1283	1293	rBV	610257	1019399	32.72%	2.829%
27	10.469	1319	1323	1328	rBV3	5193	10052	0.32%	0.028%
28	10.616	1341	1348	1356	rBV	781400	1351038	43.36%	3.750%
29	11.274	1454	1460	1462	rBV4	2781	4784	0.15%	0.013%
30	12.210	1613	1619	1623	rVB3	10846	15653	0.50%	0.043%
31	13.068	1762	1765	1771	rVB2	2911	3644	0.12%	0.010%
32	13.868	1895	1901	1913	rBV	1346517	1844047	59.19%	5.118%
33	14.157	1943	1950	1961	rBV	1230777	1853589	59.49%	5.145%
34	14.463	1995	2002	2009	rBV	1198285	1756977	56.39%	4.876%

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 Title : SVOA CALIBRATION

35	14.651	2029	2034	2043	rBV2	71056	134562	4.32%	0.373%
36	14.733	2046	2048	2051	rVB4	3627	4511	0.14%	0.013%
37	15.080	2103	2107	2108	rBV	2553	3897	0.13%	0.011%
38	15.151	2114	2119	2122	rBV4	4325	8485	0.27%	0.024%
39	15.457	2164	2171	2182	rBV	1742445	2525801	81.07%	7.010%
40	15.568	2184	2190	2198	rBV	510431	717158	23.02%	1.990%
41	15.692	2207	2211	2217	rVB3	17721	25045	0.80%	0.070%
42	15.898	2243	2246	2249	rVB3	2524	3136	0.10%	0.009%
43	16.609	2361	2367	2369	rBV2	2525	4817	0.15%	0.013%
44	16.986	2429	2431	2432	rBV	5918	3638	0.12%	0.010%
45	16.998	2432	2433	2440	rVB4	5781	5826	0.19%	0.016%
46	17.203	2462	2468	2477	rVV	1473733	2109462	67.70%	5.855%
47	17.304	2479	2485	2492	rVV2	1972261	2775689	89.09%	7.704%
48	17.351	2492	2493	2496	rVV2	8180	7822	0.25%	0.022%
49	17.374	2496	2497	2500	rVB2	3786	3723	0.12%	0.010%
50	17.480	2513	2515	2516	rBV	3896	3119	0.10%	0.009%
51	17.868	2577	2581	2586	rBV5	107830	130317	4.18%	0.362%
52	18.092	2617	2619	2624	rBV4	7201	8871	0.28%	0.025%
53	18.309	2652	2656	2660	rBV5	9853	16313	0.52%	0.045%
54	19.021	2775	2777	2780	rBV3	2668	3323	0.11%	0.009%
55	19.156	2798	2800	2804	rVB4	3108	3298	0.11%	0.009%
56	19.233	2809	2813	2817	rVB	18327	25041	0.80%	0.069%
57	19.333	2828	2830	2832	rBV3	3579	3675	0.12%	0.010%
58	19.380	2835	2838	2841	rVB4	8102	8564	0.27%	0.024%
59	19.486	2852	2856	2860	rBV3	17007	21468	0.69%	0.060%
60	19.597	2870	2875	2882	rVV	2211908	3115711	100.00%	8.647%
61	19.762	2901	2903	2906	rVB3	6708	5797	0.19%	0.016%
62	19.797	2906	2909	2911	rBV2	6714	6216	0.20%	0.017%
63	19.821	2911	2913	2915	rBV3	3620	4001	0.13%	0.011%
64	19.986	2939	2941	2944	rVB3	4833	4541	0.15%	0.013%
65	20.039	2949	2950	2952	rBV2	3661	3528	0.11%	0.010%
66	20.186	2973	2975	2977	rBV3	4694	4107	0.13%	0.011%
67	20.209	2977	2979	2982	rVB4	5813	5168	0.17%	0.014%
68	20.503	3027	3029	3032	rBV3	6075	6400	0.21%	0.018%
69	20.939	3101	3103	3104	rVV2	6953	3705	0.12%	0.010%
70	21.186	3142	3145	3150	rBV5	22214	27443	0.88%	0.076%
71	21.391	3174	3180	3187	rBV	1982687	2510310	80.57%	6.967%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Sampling : 1
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Max Peaks: 100
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72	23.538	3537	3545	3556	rVB2	1563896	2982536	95.73%	8.278%
73	23.685	3562	3570	3579	rVB	1139044	2297161	73.73%	6.376%

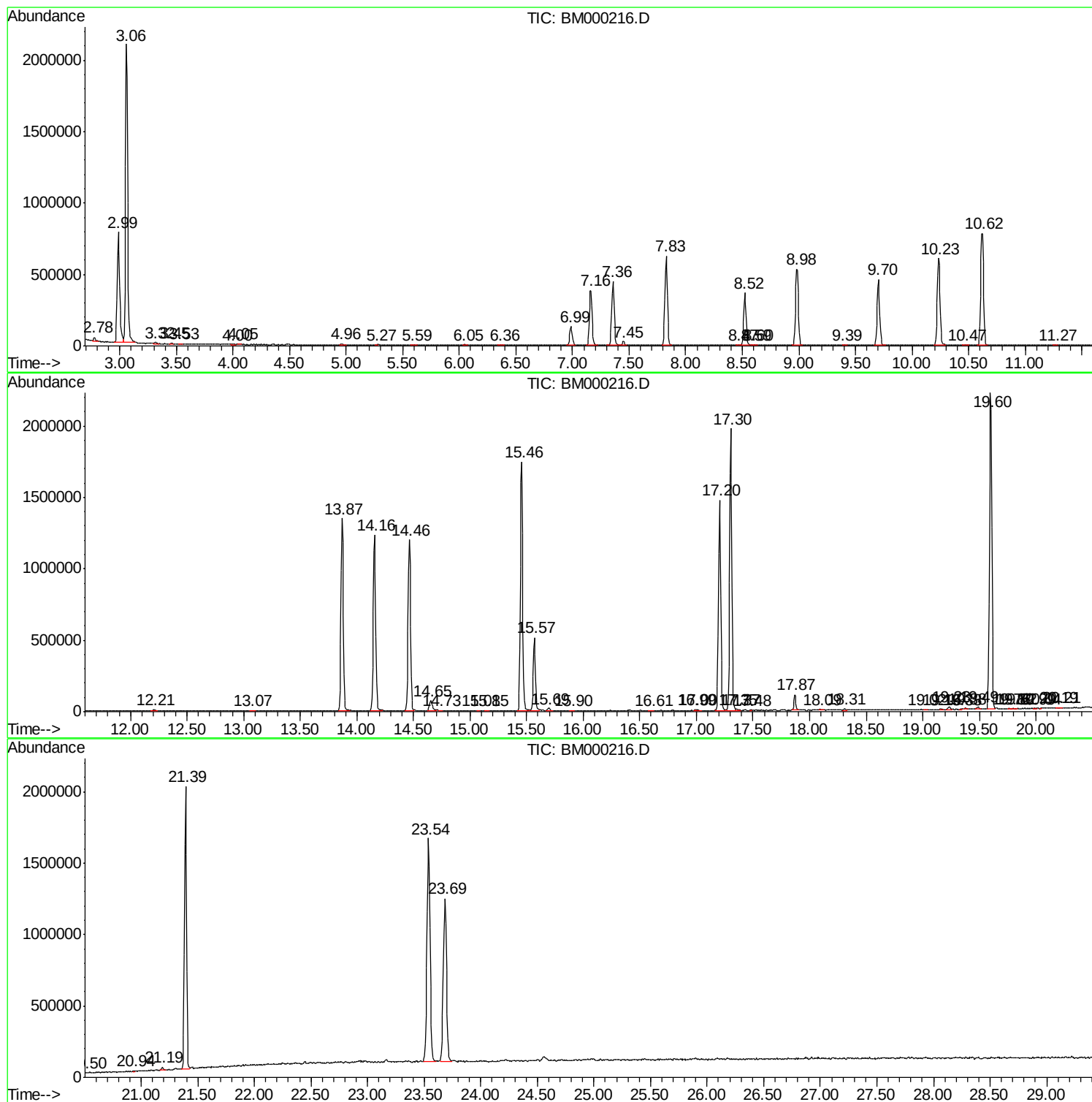
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Instrument :
BNA_M
ClientSampled :
C0AE3RX

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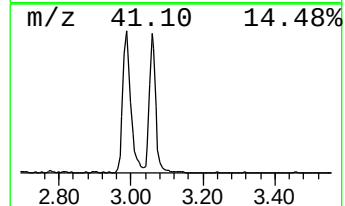
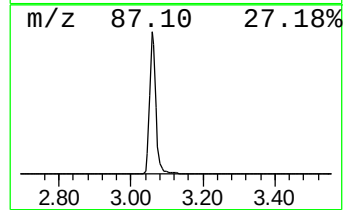
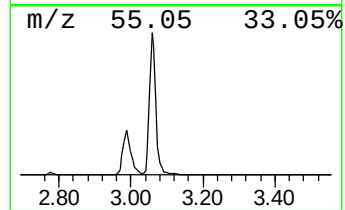
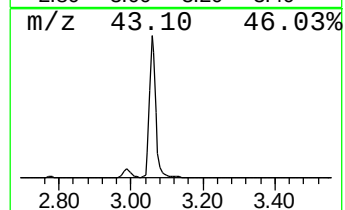
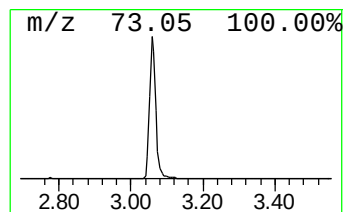
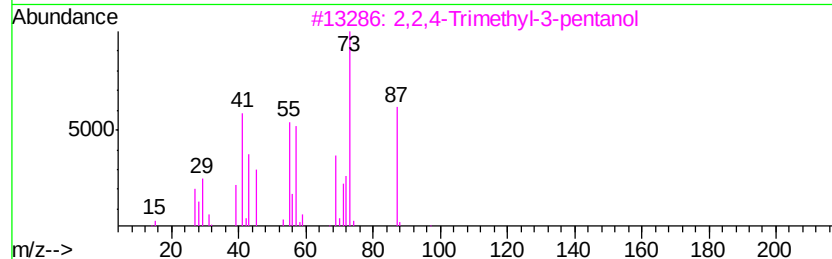
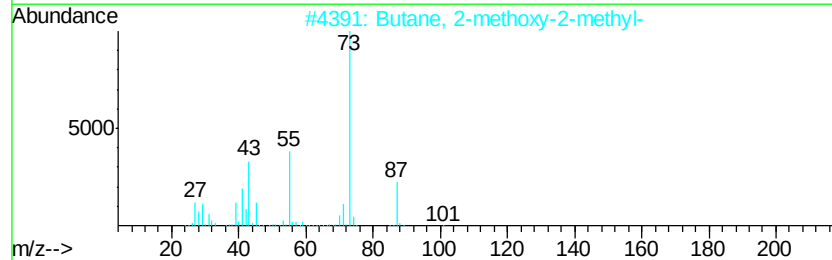
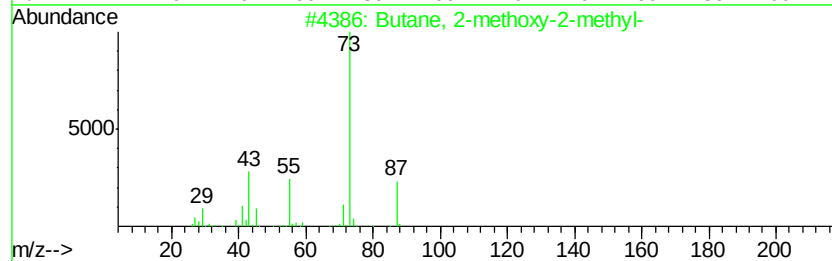
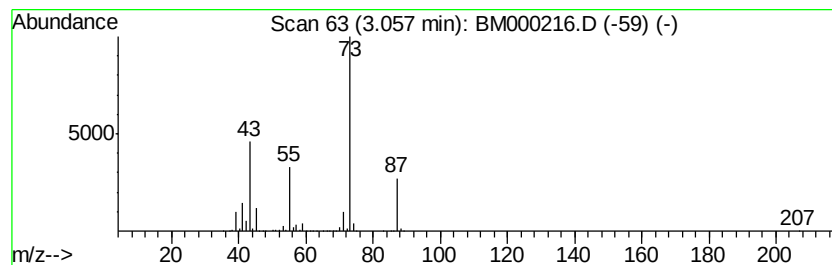
Instrument :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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	52.34 ng/ul	2571950	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	43	
4	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17	



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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	52.3	ng/ul	2571950	1	7.83	982807	20.0