

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000239.D
 Acq On : 16 Jan 2015 18:35
 Operator : TP/IZ
 Sample : PB81363BL
 Misc : SBLK98
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 SBLK98

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	46	51	59	rBV	256824	396245	12.30%	0.935%
2	3.058	59	63	80	rVB	720216	883256	27.42%	2.085%
3	3.210	86	89	92	rBV5	4068	5397	0.17%	0.013%
4	3.316	103	107	113	rVB3	31851	46187	1.43%	0.109%
5	3.410	121	123	126	rVB3	4565	4606	0.14%	0.011%
6	3.452	126	130	133	rBV3	8390	10786	0.33%	0.025%
7	3.699	170	172	177	rVB6	3903	4231	0.13%	0.010%
8	4.510	306	310	311	rBV2	2791	4114	0.13%	0.010%
9	5.063	401	404	408	rVB3	2632	3421	0.11%	0.008%
10	5.934	548	552	555	rVB4	2243	3312	0.10%	0.008%
11	6.051	567	572	578	rVB3	6423	12620	0.39%	0.030%
12	6.116	578	583	585	rBV3	2220	3662	0.11%	0.009%
13	6.163	589	591	594	rBV3	2796	3841	0.12%	0.009%
14	6.287	609	612	614	rVB3	3439	3736	0.12%	0.009%
15	6.875	709	712	715	rBV4	2605	3444	0.11%	0.008%
16	6.987	722	731	740	rBV	725356	1125686	34.95%	2.657%
17	7.157	754	760	773	rBV	493340	767017	23.81%	1.811%
18	7.357	787	794	803	rVV	697134	1088291	33.79%	2.569%
19	7.445	803	809	815	rVB	44899	68701	2.13%	0.162%
20	7.828	866	874	884	rBV	747319	1176559	36.53%	2.778%
21	8.522	984	992	1001	rBV2	837144	1327353	41.21%	3.134%
22	8.981	1063	1070	1079	rBV	669062	1084766	33.68%	2.561%
23	9.698	1186	1192	1203	rBV	525967	899331	27.92%	2.123%
24	10.234	1271	1283	1301	rBV	798711	1354103	42.04%	3.197%
25	10.616	1341	1348	1357	rBV	1003242	1676947	52.06%	3.959%
26	10.751	1361	1371	1382	rBV	778327	1308219	40.62%	3.088%
27	11.886	1560	1564	1567	rVB3	2416	4344	0.13%	0.010%
28	12.204	1614	1618	1624	rBV3	10544	16056	0.50%	0.038%
29	13.869	1893	1901	1910	rBV	1423963	1946021	60.42%	4.594%
30	14.157	1942	1950	1959	rBV	1467695	2184894	67.83%	5.158%
31	14.463	1996	2002	2013	rVV	1513556	2180590	67.70%	5.148%
32	14.651	2028	2034	2049	rBV	565742	939045	29.15%	2.217%
33	14.880	2068	2073	2077	rVB5	12514	15762	0.49%	0.037%
34	15.451	2164	2170	2181	rBV	1836339	2680555	83.22%	6.328%

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35	15.568	2184	2190	2201	rVB	574181	805835	25.02%	1.902%
36	15.692	2208	2211	2216	rVB6	20569	26540	0.82%	0.063%
37	15.768	2218	2224	2229	rBV4	2203	4212	0.13%	0.010%
38	15.874	2239	2242	2245	rVB	3492	3613	0.11%	0.009%
39	16.245	2300	2305	2307	rVB4	3864	5328	0.17%	0.013%
40	16.398	2329	2331	2332	rBV	5321	3841	0.12%	0.009%
41	16.686	2376	2380	2383	rBB4	3193	3952	0.12%	0.009%
42	16.992	2427	2432	2437	rBV3	7930	10999	0.34%	0.026%
43	17.204	2461	2468	2478	rBV2	1851913	2674890	83.05%	6.315%
44	17.304	2478	2485	2496	rVV	2007600	2865061	88.95%	6.764%
45	17.574	2528	2531	2533	rBV4	5190	5720	0.18%	0.014%
46	17.704	2550	2553	2556	rBV3	2588	3548	0.11%	0.008%
47	18.098	2617	2620	2622	rVV2	3715	4318	0.13%	0.010%
48	18.309	2653	2656	2657	rBV3	2802	3248	0.10%	0.008%
49	18.851	2746	2748	2751	rBV4	4428	5128	0.16%	0.012%
50	18.909	2755	2758	2759	rVV3	4397	3346	0.10%	0.008%
51	18.927	2759	2761	2766	rVB5	4095	5906	0.18%	0.014%
52	18.980	2766	2770	2772	rBV3	3139	4100	0.13%	0.010%
53	19.162	2796	2801	2804	rBV5	3688	6018	0.19%	0.014%
54	19.233	2808	2813	2817	rBV2	21161	27729	0.86%	0.065%
55	19.486	2852	2856	2860	rBV2	14528	22673	0.70%	0.054%
56	19.515	2860	2861	2866	rVB5	4388	4462	0.14%	0.011%
57	19.598	2869	2875	2881	rBV	2334989	3220949	100.00%	7.604%
58	19.727	2894	2897	2898	rBV2	5071	4667	0.14%	0.011%
59	19.839	2914	2916	2919	rBV4	5413	6834	0.21%	0.016%
60	19.886	2922	2924	2927	rVV3	3731	3682	0.11%	0.009%
61	20.103	2958	2961	2962	rVB3	6723	5858	0.18%	0.014%
62	20.127	2963	2965	2967	rVV3	6572	4417	0.14%	0.010%
63	20.415	3013	3014	3018	rBV3	7666	7974	0.25%	0.019%
64	20.462	3020	3022	3023	rBV2	5362	3341	0.10%	0.008%
65	20.886	3092	3094	3095	rBV2	8043	5271	0.16%	0.012%
66	20.950	3103	3105	3107	rBV3	6678	5745	0.18%	0.014%
67	21.186	3142	3145	3149	rVB5	30222	35497	1.10%	0.084%
68	21.392	3175	3180	3191	rVB	2449673	3100623	96.26%	7.320%
69	22.450	3356	3360	3364	rBV4	40865	56433	1.75%	0.133%
70	23.539	3537	3545	3558	rVB2	1582967	3218990	99.94%	7.599%
71	23.680	3562	3569	3579	rVB	1423064	2853934	88.61%	6.737%

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72	24.980	3786	3790	3794	rVB4	49757	91562	2.84%	0.216%
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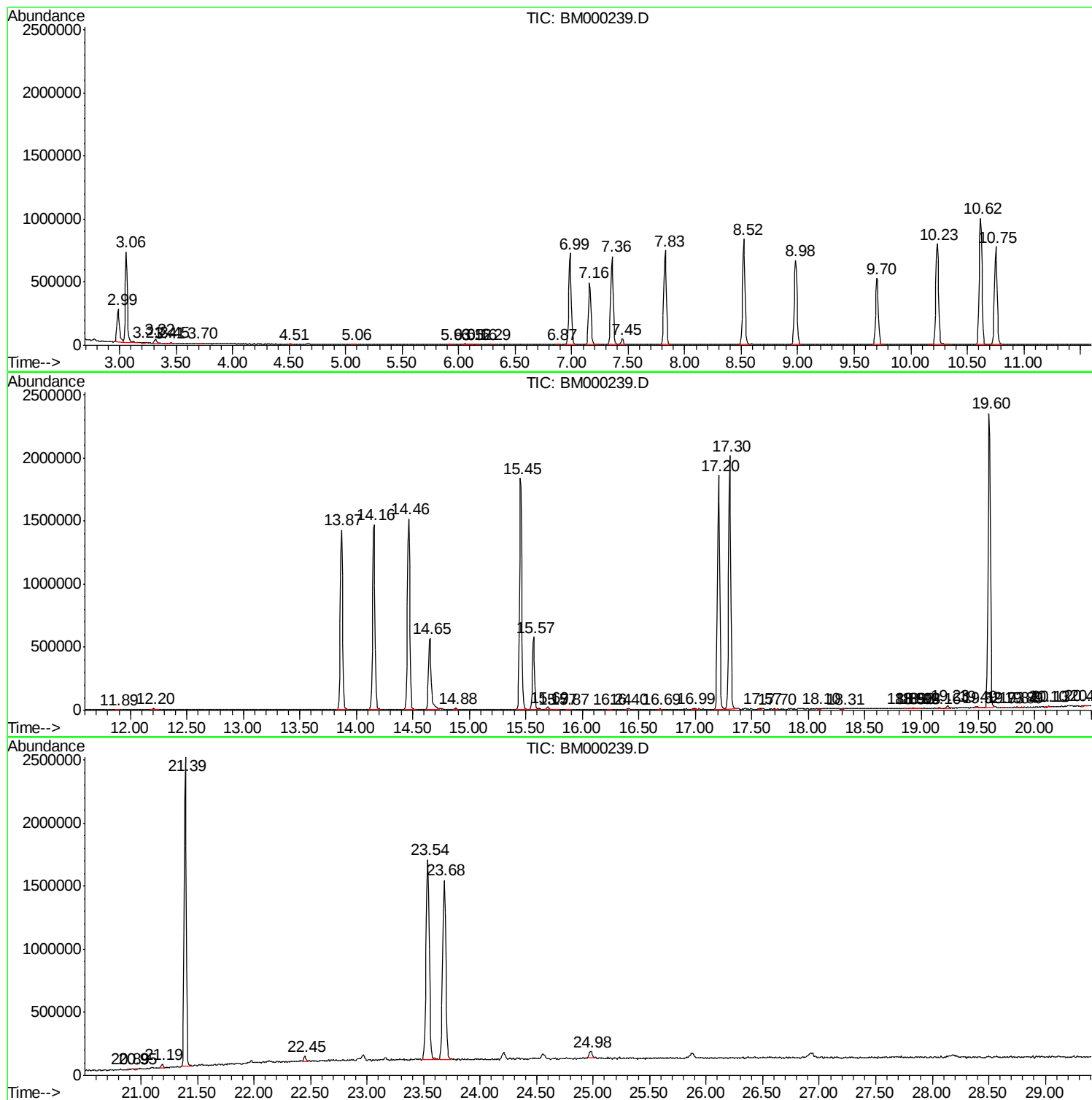
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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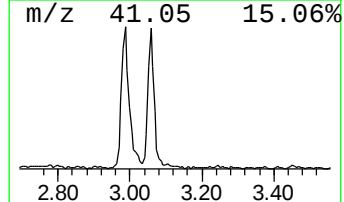
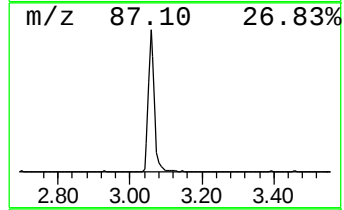
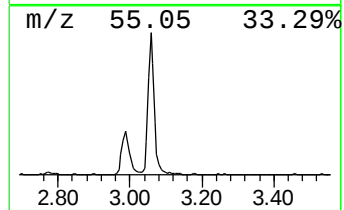
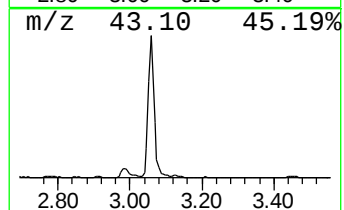
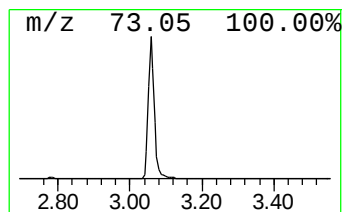
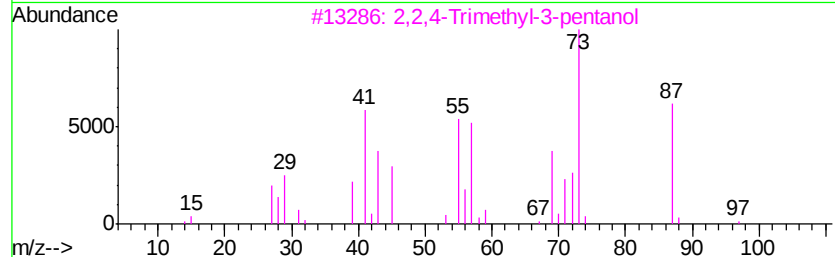
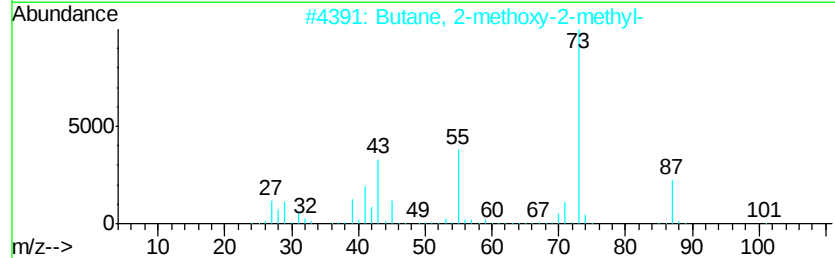
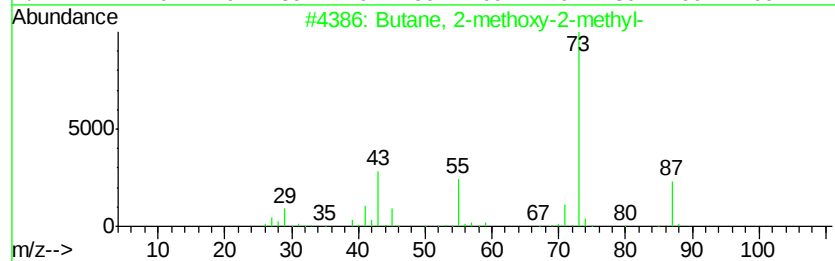
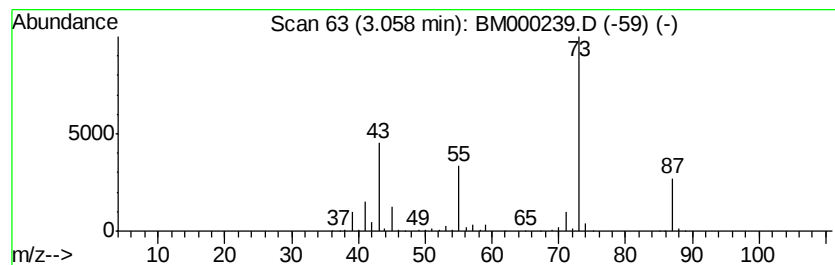
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	15.01 ng/ul	883256	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		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	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	15.0	ng/ul	883256	1	7.83	1176560	20.0