

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000227.D
 Acq On : 16 Jan 2015 08:21
 Operator : TP/IZ
 Sample : PB81300BL
 Misc : SBLK97
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK97

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	58	rBV	251287	378875	12.96%	0.999%
2	3.058	59	63	83	rVB	659832	829696	28.37%	2.188%
3	3.317	103	107	113	rVB2	31550	42596	1.46%	0.112%
4	3.458	129	131	136	rVB4	6106	6120	0.21%	0.016%
5	4.081	234	237	241	rVB5	2353	3310	0.11%	0.009%
6	4.475	303	304	308	rBV3	3485	3649	0.12%	0.010%
7	4.958	379	386	390	rVB6	3049	7051	0.24%	0.019%
8	5.328	448	449	455	rBV4	2417	3501	0.12%	0.009%
9	5.963	552	557	559	rVB4	2505	4122	0.14%	0.011%
10	6.052	569	572	578	rVB6	5592	9189	0.31%	0.024%
11	6.628	666	670	675	rBV3	1826	4063	0.14%	0.011%
12	6.987	723	731	741	rVV	638449	983301	33.62%	2.594%
13	7.157	754	760	767	rBV	431685	659023	22.54%	1.738%
14	7.357	788	794	801	rBV	622203	951457	32.54%	2.510%
15	7.452	805	810	815	rVB	38812	57598	1.97%	0.152%
16	7.828	867	874	881	rVB	670412	1063713	36.37%	2.806%
17	8.522	985	992	999	rBV	710752	1143204	39.09%	3.015%
18	8.569	999	1000	1002	rVV2	5269	3696	0.13%	0.010%
19	8.593	1002	1004	1009	rVB4	4206	6210	0.21%	0.016%
20	8.981	1061	1070	1077	rBV	594483	960792	32.85%	2.534%
21	9.704	1185	1193	1203	rBV	468992	791356	27.06%	2.087%
22	10.234	1274	1283	1292	rBV	726243	1172167	40.08%	3.092%
23	10.293	1292	1293	1298	rVV2	5737	6334	0.22%	0.017%
24	10.616	1340	1348	1356	rBV	882002	1483765	50.74%	3.914%
25	10.751	1362	1371	1382	rBV	688533	1156968	39.56%	3.052%
26	12.210	1613	1619	1624	rVB3	9751	18364	0.63%	0.048%
27	13.869	1895	1901	1911	rBV	1328684	1747709	59.76%	4.610%
28	14.157	1943	1950	1961	rVV	1295269	1931592	66.05%	5.095%
29	14.357	1981	1984	1988	rVB3	2427	3091	0.11%	0.008%
30	14.463	1995	2002	2013	rBV	1362950	1975014	67.54%	5.209%
31	14.651	2028	2034	2048	rBV	485390	809399	27.68%	2.135%
32	14.880	2069	2073	2076	rBV4	11071	11780	0.40%	0.031%
33	15.457	2164	2171	2179	rBV	1614848	2413360	82.53%	6.366%
34	15.569	2184	2190	2201	rVV	517342	713171	24.39%	1.881%

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35	15.692	2207	2211	2218	rVB2	16419	25965	0.89%	0.068%
36	16.110	2279	2282	2287	rBV2	3566	4371	0.15%	0.012%
37	16.404	2329	2332	2339	rVB3	3312	5360	0.18%	0.014%
38	16.745	2387	2390	2393	rVB3	2216	3158	0.11%	0.008%
39	16.798	2393	2399	2400	rBV3	2795	4470	0.15%	0.012%
40	16.992	2429	2432	2437	rVB2	9184	11706	0.40%	0.031%
41	17.157	2457	2460	2462	rBV3	3133	3475	0.12%	0.009%
42	17.204	2462	2468	2477	rBV2	1691751	2407699	82.33%	6.351%
43	17.304	2478	2485	2493	rBV	1861547	2608209	89.19%	6.880%
44	17.745	2556	2560	2562	rBV4	2332	3908	0.13%	0.010%
45	17.798	2565	2569	2572	rVB3	3248	4676	0.16%	0.012%
46	17.851	2577	2578	2581	rBV3	5040	4873	0.17%	0.013%
47	18.251	2644	2646	2650	rVV2	2593	3740	0.13%	0.010%
48	18.427	2674	2676	2678	rBV2	3368	3793	0.13%	0.010%
49	18.580	2695	2702	2703	rBV3	4212	4888	0.17%	0.013%
50	18.657	2712	2715	2719	rBV3	4315	7291	0.25%	0.019%
51	18.874	2748	2752	2755	rBV4	3838	6465	0.22%	0.017%
52	18.921	2757	2760	2762	rVB3	3112	3221	0.11%	0.008%
53	19.063	2783	2784	2787	rBV3	5219	3716	0.13%	0.010%
54	19.227	2809	2812	2819	rBV4	16579	25495	0.87%	0.067%
55	19.404	2840	2842	2844	rBV3	3415	3444	0.12%	0.009%
56	19.486	2852	2856	2861	rBV2	17625	23988	0.82%	0.063%
57	19.533	2863	2864	2868	rBV4	4699	4796	0.16%	0.013%
58	19.598	2869	2875	2884	rBV	2164875	2924385	100.00%	7.714%
59	19.674	2884	2888	2889	rVB4	2928	3680	0.13%	0.010%
60	19.768	2902	2904	2906	rBV3	4618	3545	0.12%	0.009%
61	19.810	2909	2911	2915	rVB4	3568	3385	0.12%	0.009%
62	19.845	2915	2917	2920	rBV3	3681	4155	0.14%	0.011%
63	19.951	2931	2935	2937	rBV4	5125	8464	0.29%	0.022%
64	19.986	2939	2941	2944	rVV4	4244	4482	0.15%	0.012%
65	20.280	2989	2991	2992	rBV2	5393	3237	0.11%	0.009%
66	20.345	3000	3002	3004	rVB3	5125	3930	0.13%	0.010%
67	20.415	3012	3014	3016	rBV3	4793	3035	0.10%	0.008%
68	20.492	3024	3027	3028	rBV3	5597	7362	0.25%	0.019%
69	20.621	3047	3049	3050	rBV2	6075	5703	0.20%	0.015%
70	21.186	3142	3145	3148	rBV3	29630	33284	1.14%	0.088%
71	21.392	3174	3180	3187	rBV	2233622	2863003	97.90%	7.552%

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72	23.539	3538	3545	3555	rVB2	1483053	2900213	99.17%	7.650%
73	23.680	3562	3569	3577	rBV	1347495	2606054	89.11%	6.874%

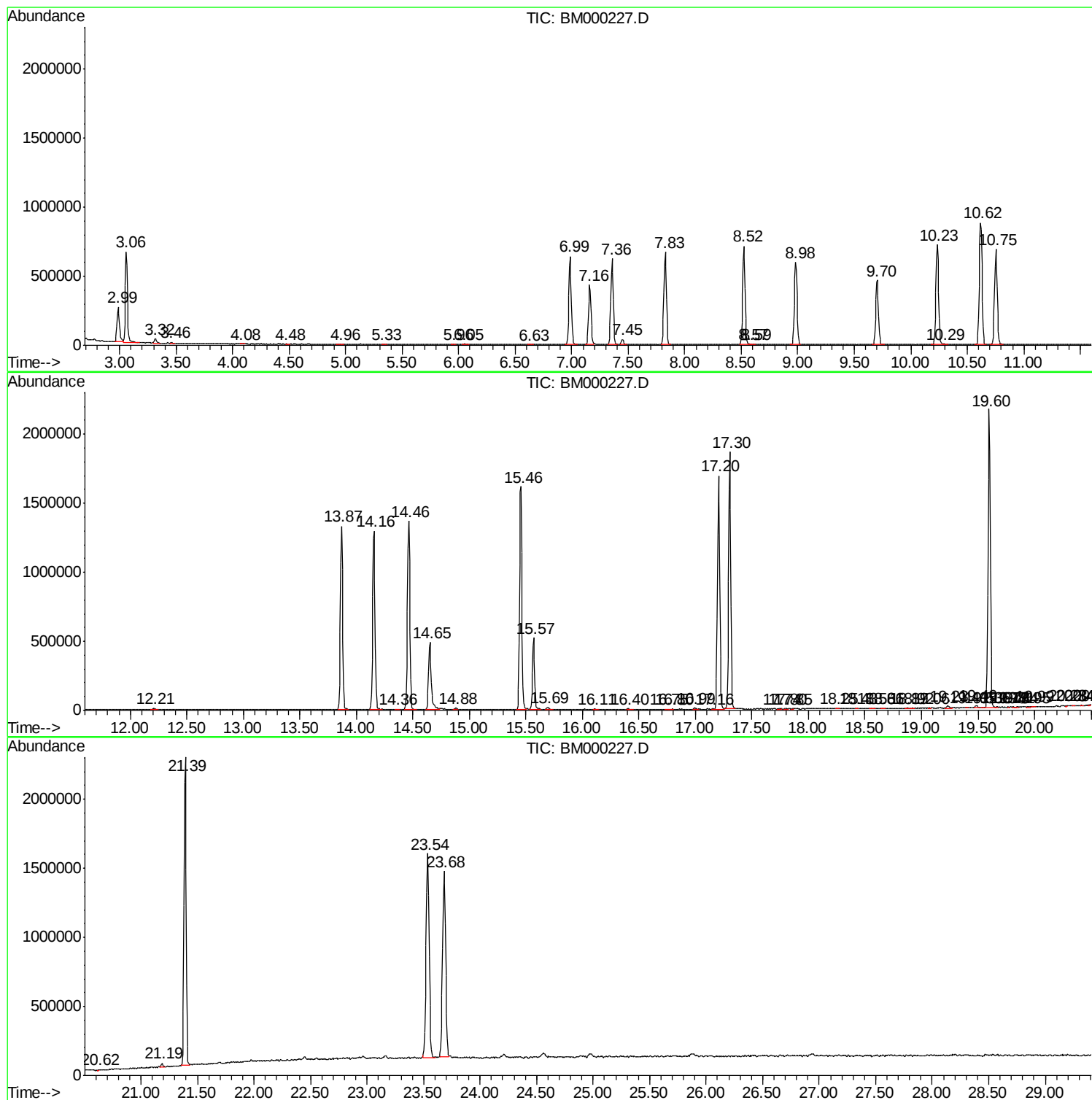
Sum of corrected areas: 37911860

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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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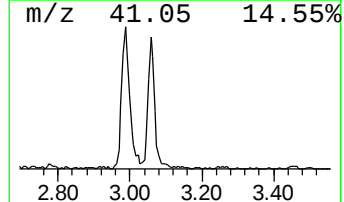
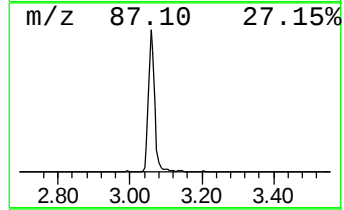
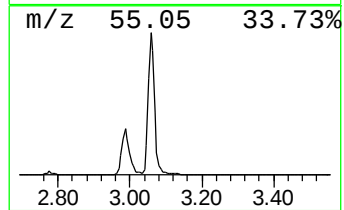
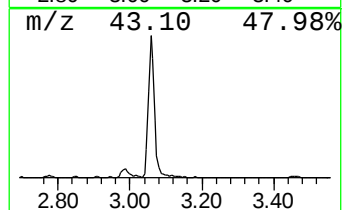
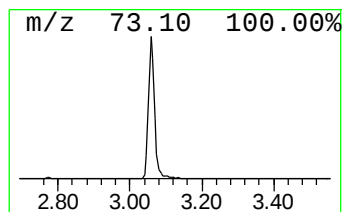
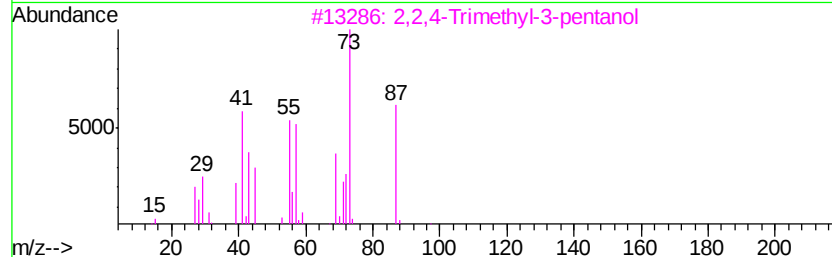
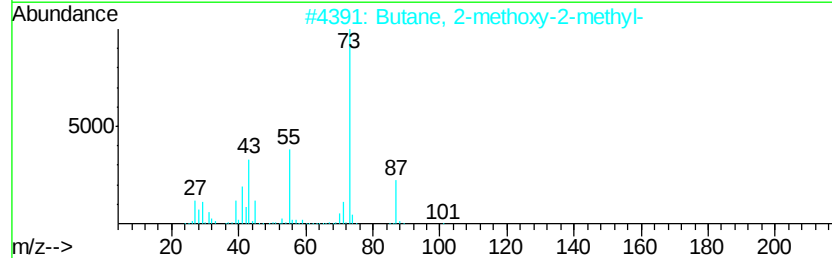
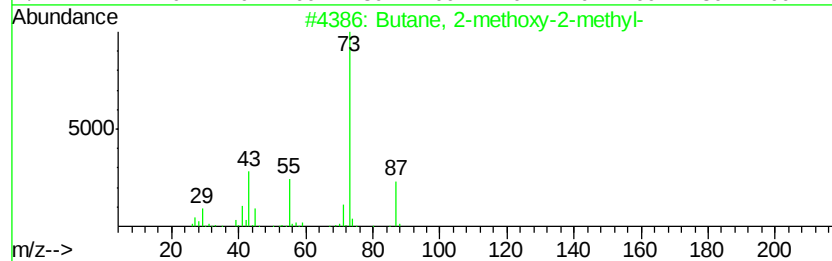
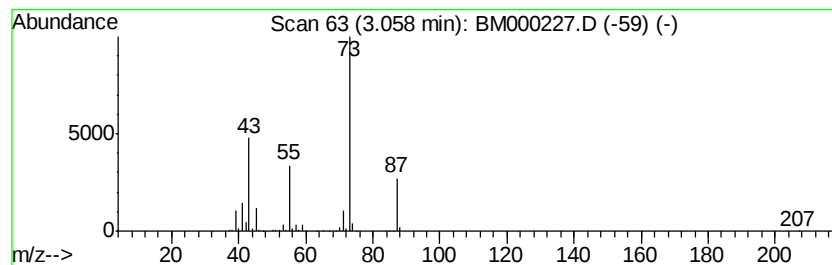
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	15.60 ng/ul	829696	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, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32



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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	15.6	ng/ul	829696	1	7.83	1063710	20.0