

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000327.D
 Acq On : 24 Jan 2015 10:55
 Operator : TP/IZ
 Sample : G1134-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC5

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-BM012315.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	2.975	45	49	57	rBV	368630	636693	13.86%	1.639%
2	3.046	58	61	69	rVB	313001	408161	8.89%	1.050%
3	6.975	725	729	735	rVB	122179	194467	4.23%	0.500%
4	7.145	753	758	766	rVB	340089	527552	11.48%	1.358%
5	7.345	786	792	800	rVB	353484	577794	12.58%	1.487%
6	7.816	865	872	878	rBV	502220	825660	17.97%	2.125%
7	8.510	984	990	997	rVB2	324140	531604	11.57%	1.368%
8	8.881	1051	1053	1055	rBV2	8271	7384	0.16%	0.019%
9	8.969	1061	1068	1075	rVB	582156	935728	20.37%	2.408%
10	9.686	1184	1190	1198	rVB2	375557	612962	13.34%	1.578%
11	10.104	1258	1261	1263	rBV2	5435	5786	0.13%	0.015%
12	10.222	1274	1281	1292	rVB	553546	910117	19.81%	2.342%
13	10.339	1299	1301	1305	rVB3	6901	6970	0.15%	0.018%
14	10.369	1305	1306	1308	rVV2	5979	5277	0.11%	0.014%
15	10.604	1339	1346	1353	rVB	692409	1166816	25.40%	3.003%
16	10.939	1401	1403	1408	rBV3	3946	6207	0.14%	0.016%
17	11.133	1435	1436	1440	rBV2	4618	6170	0.13%	0.016%
18	12.175	1609	1613	1614	rBV3	4136	4992	0.11%	0.013%
19	12.192	1614	1616	1620	rVB	8563	7076	0.15%	0.018%
20	13.857	1892	1899	1907	rBV	1663539	2193996	47.76%	5.646%
21	13.969	1915	1918	1923	rVB4	4229	7940	0.17%	0.020%
22	14.051	1929	1932	1935	rVB3	3488	4788	0.10%	0.012%
23	14.139	1941	1947	1954	rBV	1435491	2130480	46.38%	5.483%
24	14.451	1993	2000	2006	rBV	1145349	1666351	36.27%	4.289%
25	14.639	2026	2032	2038	rBV	134447	214012	4.66%	0.551%
26	14.986	2086	2091	2094	rBV5	2604	4600	0.10%	0.012%
27	15.263	2136	2138	2144	rVB3	8830	10626	0.23%	0.027%
28	15.445	2157	2169	2177	rBV	2075221	2977187	64.81%	7.662%
29	15.557	2182	2188	2195	rVV	716218	925513	20.15%	2.382%
30	15.604	2195	2196	2202	rVB3	5440	6259	0.14%	0.016%
31	15.680	2205	2209	2212	rBV4	17280	24306	0.53%	0.063%
32	15.904	2244	2247	2250	rVB	7455	7610	0.17%	0.020%
33	16.398	2325	2331	2335	rBV7	4142	9488	0.21%	0.024%
34	16.980	2426	2430	2435	rVB4	8027	12493	0.27%	0.032%

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35	17.192	2459	2466	2473	rBV2	1654080	2273344	49.49%	5.851%
36	17.292	2476	2483	2491	rVV	2764309	3731136	81.22%	9.602%
37	17.351	2491	2493	2497	rVV3	5281	6293	0.14%	0.016%
38	17.568	2526	2530	2533	rVB3	4583	7379	0.16%	0.019%
39	17.686	2547	2550	2553	rVB4	3935	5055	0.11%	0.013%
40	17.727	2553	2557	2560	rBV6	4196	7371	0.16%	0.019%
41	18.080	2611	2617	2621	rBV4	56123	76406	1.66%	0.197%
42	18.651	2712	2714	2717	rVB4	4929	5055	0.11%	0.013%
43	18.762	2730	2733	2736	rBV5	3377	5849	0.13%	0.015%
44	18.992	2769	2772	2774	rBV4	5879	6290	0.14%	0.016%
45	19.092	2785	2789	2790	rBV4	4171	4929	0.11%	0.013%
46	19.215	2806	2810	2815	rBV2	21026	32085	0.70%	0.083%
47	19.362	2831	2835	2839	rBV3	71658	91158	1.98%	0.235%
48	19.474	2849	2854	2860	rBV3	23522	31008	0.68%	0.080%
49	19.592	2867	2874	2880	rBV	3451795	4593723	100.00%	11.822%
50	19.815	2910	2912	2915	rBV4	3803	4894	0.11%	0.013%
51	20.109	2960	2962	2965	rBV2	6010	5170	0.11%	0.013%
52	20.133	2965	2966	2969	rBV3	5495	5022	0.11%	0.013%
53	20.609	3045	3047	3048	rBV2	7129	5886	0.13%	0.015%
54	21.050	3121	3122	3125	rBV3	10353	10149	0.22%	0.026%
55	21.174	3141	3143	3146	rVB4	17943	18682	0.41%	0.048%
56	21.209	3146	3149	3150	rBV3	8339	9454	0.21%	0.024%
57	21.292	3160	3163	3167	rVB4	18671	24714	0.54%	0.064%
58	21.380	3172	3178	3184	rBV	2467721	3027092	65.90%	7.790%
59	23.521	3534	3542	3555	rVB2	2218228	4304828	93.71%	11.079%
60	23.668	3559	3567	3577	rBV	1552394	2990202	65.09%	7.696%

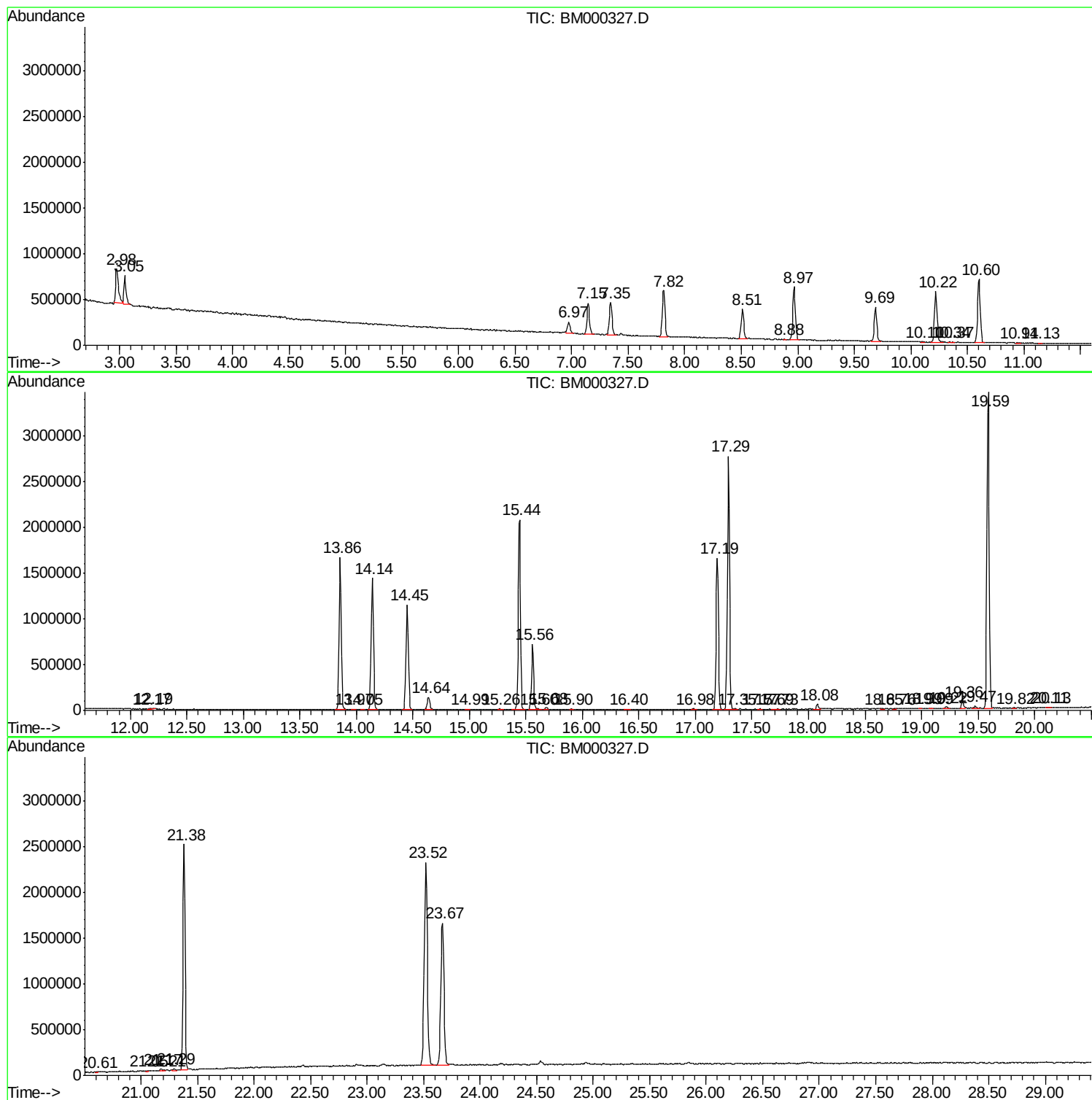
Sum of corrected areas: 38856239

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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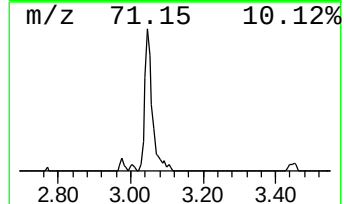
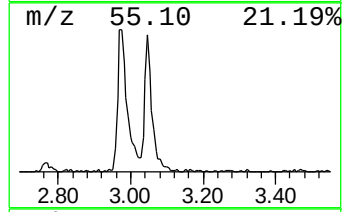
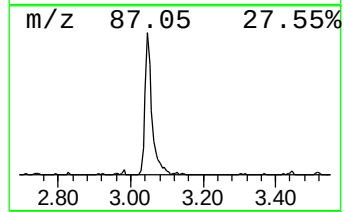
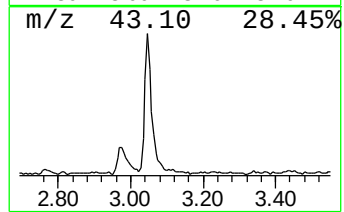
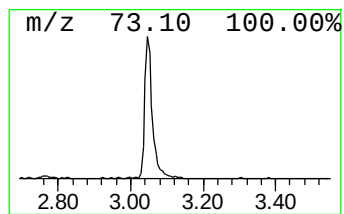
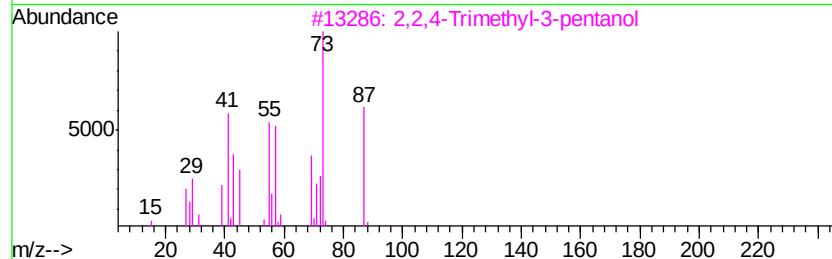
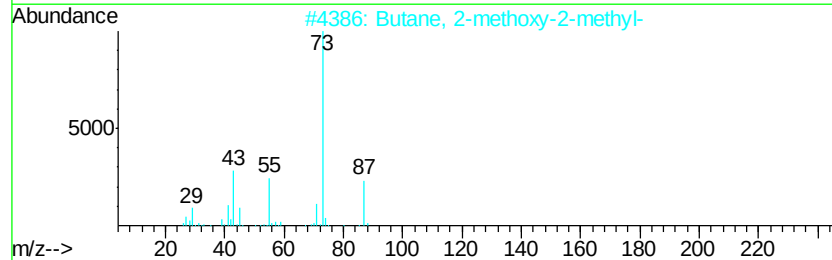
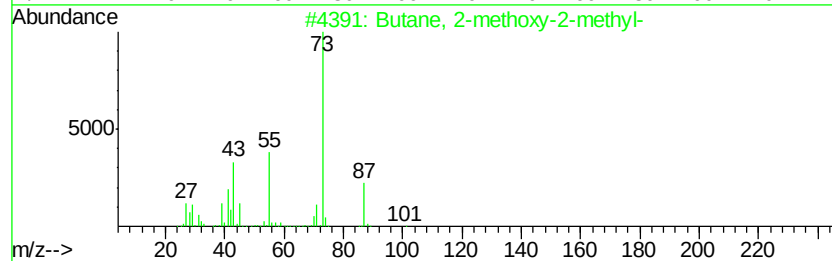
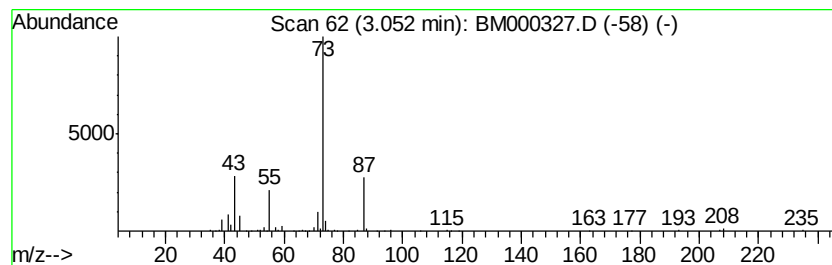
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	9.89 ng/ul	408161	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	9.9	ng/ul	408161	1	7.82	825660	20.0