

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000235.D
 Acq On : 16 Jan 2015 16:12
 Operator : TP/IZ
 Sample : G1063-12RXDL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AP7RXDL

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	2.840	22	26	31	rVB	41701	54957	1.71%	0.297%
2	2.987	46	51	59	rBV	218947	346476	10.76%	1.875%
3	3.057	59	63	72	rVB	311090	382265	11.87%	2.069%
4	3.293	97	103	110	rBV	2230175	3219460	100.00%	17.425%
5	3.351	110	113	123	rVB	90948	138127	4.29%	0.748%
6	4.145	244	248	254	rVB5	8472	14110	0.44%	0.076%
7	4.404	287	292	293	rBV3	4845	6518	0.20%	0.035%
8	4.569	314	320	333	rVB	1644080	2399232	74.52%	12.986%
9	4.957	379	386	388	rBV5	5070	7086	0.22%	0.038%
10	5.287	438	442	446	rVB3	5847	7687	0.24%	0.042%
11	5.639	498	502	503	rBV3	3177	3396	0.11%	0.018%
12	5.857	535	539	540	rVB4	2901	3623	0.11%	0.020%
13	6.986	723	731	737	rBV5	11910	23617	0.73%	0.128%
14	7.163	755	761	766	rVV	43678	70608	2.19%	0.382%
15	7.357	786	794	800	rVB2	48073	77536	2.41%	0.420%
16	7.457	806	811	813	rBV2	3013	4887	0.15%	0.026%
17	7.828	867	874	881	rBV	537571	846406	26.29%	4.581%
18	8.316	954	957	960	rBV2	2372	3376	0.10%	0.018%
19	8.522	987	992	998	rVB3	36637	57105	1.77%	0.309%
20	8.980	1063	1070	1077	rVB2	57536	93015	2.89%	0.503%
21	9.504	1152	1159	1163	rBV4	2617	4651	0.14%	0.025%
22	9.586	1171	1173	1178	rBV3	2487	3484	0.11%	0.019%
23	9.704	1187	1193	1198	rBV2	45263	70864	2.20%	0.384%
24	10.233	1275	1283	1291	rBV2	70998	114079	3.54%	0.617%
25	10.616	1341	1348	1355	rBV	675371	1119107	34.76%	6.057%
26	13.868	1895	1901	1907	rBV	180038	255506	7.94%	1.383%
27	14.157	1944	1950	1958	rVB	170615	247598	7.69%	1.340%
28	14.462	1995	2002	2012	rBV	940546	1381589	42.91%	7.478%
29	14.662	2030	2036	2041	rBV3	6722	12097	0.38%	0.065%
30	15.451	2162	2170	2179	rBV	256963	397576	12.35%	2.152%
31	15.562	2185	2189	2196	rBV3	42460	65999	2.05%	0.357%
32	15.698	2207	2212	2215	rBV3	3594	4475	0.14%	0.024%
33	15.827	2230	2234	2235	rBV3	6242	6392	0.20%	0.035%
34	16.415	2329	2334	2337	rVB3	2919	4239	0.13%	0.023%

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35	16.562	2355	2359	2362	rBV3	3165	4182	0.13%	0.023%
36	16.992	2429	2432	2436	rBV2	3224	4306	0.13%	0.023%
37	17.203	2462	2468	2479	rBV2	1136484	1673309	51.97%	9.057%
38	17.303	2479	2485	2494	rVB	295380	440247	13.67%	2.383%
39	17.745	2555	2560	2562	rBV2	2314	4612	0.14%	0.025%
40	17.997	2600	2603	2605	rBV3	2570	3331	0.10%	0.018%
41	18.103	2617	2621	2628	rVB6	4371	9476	0.29%	0.051%
42	18.192	2632	2636	2638	rBV4	2755	3344	0.10%	0.018%
43	18.527	2690	2693	2695	rBV3	2992	4181	0.13%	0.023%
44	18.703	2720	2723	2724	rVV3	3205	3788	0.12%	0.021%
45	19.103	2790	2791	2795	rBV3	3395	4655	0.14%	0.025%
46	19.362	2833	2835	2839	rBV4	3466	4109	0.13%	0.022%
47	19.397	2839	2841	2844	rVB4	5471	6072	0.19%	0.033%
48	19.492	2855	2857	2862	rVB4	4264	4944	0.15%	0.027%
49	19.539	2862	2865	2867	rBV2	4422	4617	0.14%	0.025%
50	19.597	2870	2875	2881	rBV	397434	533733	16.58%	2.889%
51	19.786	2906	2907	2910	rVB2	5705	3731	0.12%	0.020%
52	20.050	2950	2952	2956	rBV4	4383	7411	0.23%	0.040%
53	20.144	2966	2968	2970	rVB3	5840	3707	0.12%	0.020%
54	21.097	3127	3130	3134	rBV5	14786	19537	0.61%	0.106%
55	21.391	3175	3180	3187	rBV	1562546	1968715	61.15%	10.655%
56	23.538	3539	3545	3552	rBV	281081	514831	15.99%	2.786%
57	23.685	3563	3570	3578	rVB	947572	1802203	55.98%	9.754%

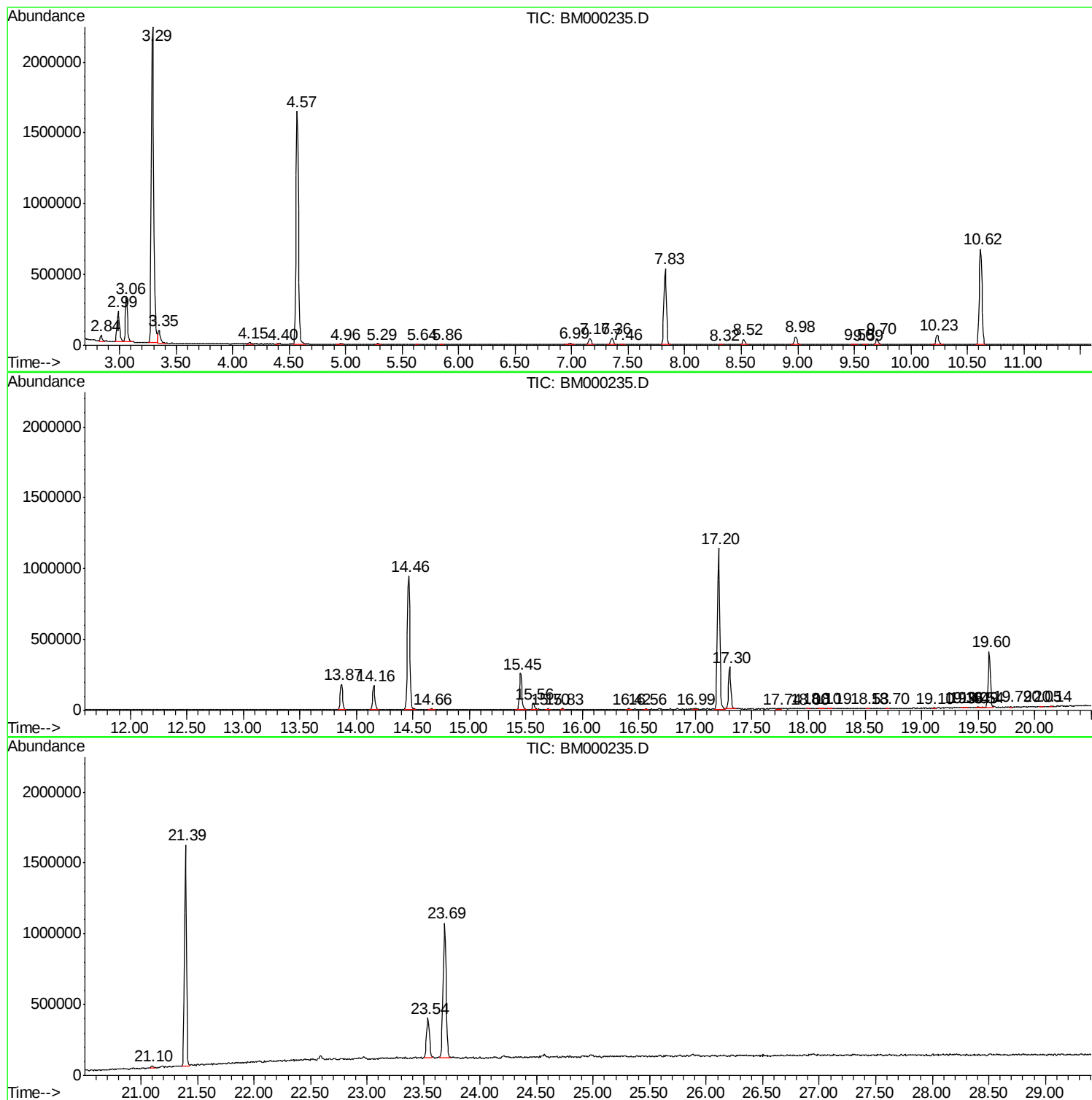
Sum of corrected areas: 18476184

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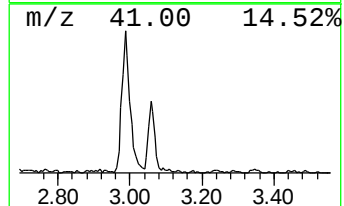
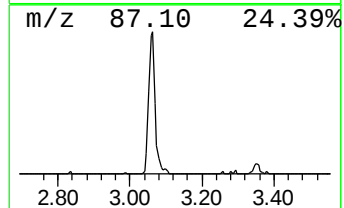
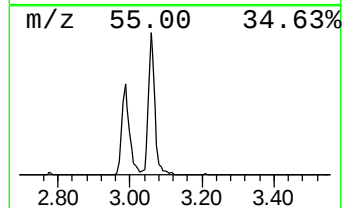
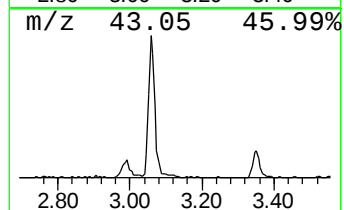
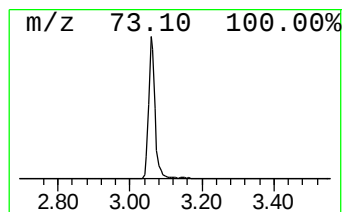
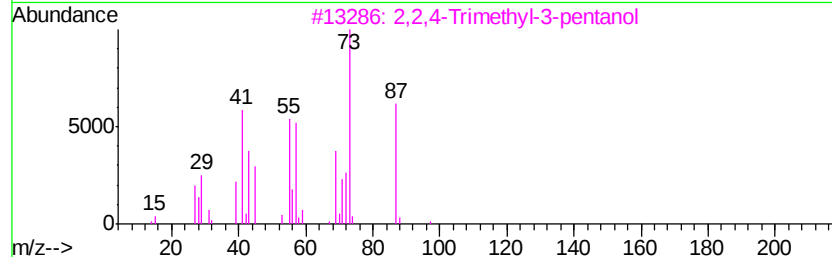
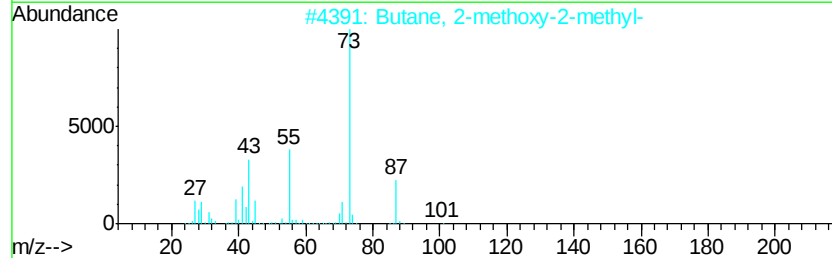
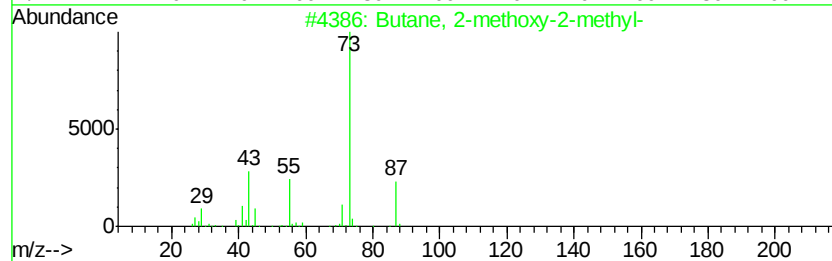
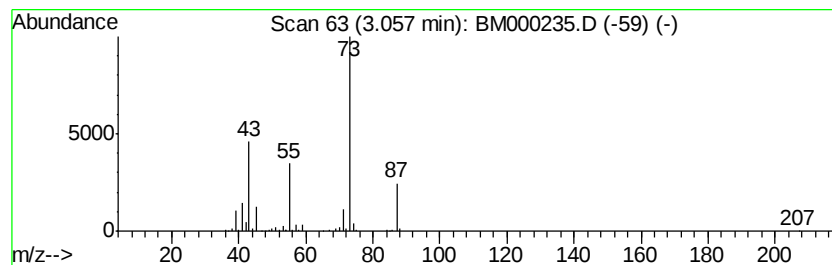
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	9.03 ng/ul	382265	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	38
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38



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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	9.0	ng/ul	382265	1	7.83	846406	20.0