

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
 Data File : BM000450.D
 Acq On : 10 Feb 2015 04:11
 Operator : TP/IZ
 Sample : PB81660BL
 Misc : SBLK17
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK17

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-BM020615.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	2.857	24	29	38	rBV	200735	290826	6.61%	0.626%
2	2.934	38	42	49	rVB	176160	213989	4.86%	0.460%
3	3.334	109	110	115	rVB5	6328	6560	0.15%	0.014%
4	3.757	178	182	186	rVB6	8443	11629	0.26%	0.025%
5	3.804	186	190	192	rBV5	4702	6174	0.14%	0.013%
6	3.928	208	211	216	rBV5	12970	20967	0.48%	0.045%
7	4.728	344	347	350	rBV3	2840	4978	0.11%	0.011%
8	5.951	551	555	558	rVB4	5359	8198	0.19%	0.018%
9	6.892	708	715	728	rBV	710373	1109970	25.22%	2.388%
10	7.057	737	743	751	rBV	523703	799734	18.17%	1.720%
11	7.257	770	777	788	rVB	709871	1133856	25.76%	2.439%
12	7.345	788	792	799	rBV3	29191	47585	1.08%	0.102%
13	7.722	849	856	865	rBV	705500	1139970	25.90%	2.452%
14	8.428	969	976	984	rBV	898263	1393246	31.65%	2.997%
15	8.881	1044	1053	1062	rBV	714258	1139797	25.90%	2.452%
16	9.598	1166	1175	1184	rBV	609120	971085	22.06%	2.089%
17	10.133	1259	1266	1278	rVB	908777	1471716	33.44%	3.166%
18	10.516	1320	1331	1339	rBV	951986	1599457	36.34%	3.441%
19	10.651	1346	1354	1364	rBV	955391	1563672	35.53%	3.364%
20	12.110	1594	1602	1609	rBV2	16429	27941	0.63%	0.060%
21	13.780	1880	1886	1895	rVB	1753645	2454503	55.77%	5.280%
22	14.063	1928	1934	1944	rBV	1849618	2731738	62.07%	5.876%
23	14.374	1980	1987	1994	rBV2	1433511	2117880	48.12%	4.556%
24	14.568	2014	2020	2032	rBV	714705	1025817	23.31%	2.207%
25	15.368	2149	2156	2165	rBV	2586846	3560851	80.90%	7.660%
26	15.486	2170	2176	2188	rVV	821163	1091025	24.79%	2.347%
27	15.610	2191	2197	2201	rVB2	28485	39347	0.89%	0.085%
28	16.321	2314	2318	2320	rBV2	5568	6178	0.14%	0.013%
29	16.398	2326	2331	2333	rBV2	2528	4542	0.10%	0.010%
30	16.909	2412	2418	2420	rBV3	7289	10022	0.23%	0.022%
31	17.121	2447	2454	2460	rBV2	1728709	2501954	56.84%	5.382%
32	17.215	2462	2470	2487	rVV2	2761718	3927916	89.24%	8.449%
33	18.315	2653	2657	2660	rVB6	4223	7075	0.16%	0.015%
34	19.150	2794	2799	2803	rBV	33218	42964	0.98%	0.092%

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35	19.298	2820	2824	2825	rBV4	3437	4486	0.10%	0.010%
36	19.403	2838	2842	2846	rBV2	25946	32441	0.74%	0.070%
37	19.445	2846	2849	2852	rVB4	25873	28077	0.64%	0.060%
38	19.515	2854	2861	2868	rBV	3239395	4401377	100.00%	9.468%
39	19.974	2937	2939	2941	rBV3	6001	6182	0.14%	0.013%
40	20.068	2951	2955	2956	rBV5	6231	8286	0.19%	0.018%
41	20.121	2961	2964	2965	rBV3	6801	5567	0.13%	0.012%
42	20.245	2982	2985	2986	rBV2	6560	7689	0.17%	0.017%
43	20.427	3014	3016	3018	rBV3	8027	7472	0.17%	0.016%
44	20.492	3025	3027	3032	rBV5	23748	32297	0.73%	0.069%
45	20.556	3036	3038	3040	rVB3	7872	6940	0.16%	0.015%
46	20.715	3063	3065	3067	rBV3	6823	5630	0.13%	0.012%
47	20.897	3094	3096	3100	rVB4	13634	14128	0.32%	0.030%
48	20.974	3107	3109	3110	rBV2	9134	6662	0.15%	0.014%
49	21.015	3114	3116	3119	rVB4	12115	14584	0.33%	0.031%
50	21.109	3129	3132	3134	rBV3	17309	20966	0.48%	0.045%
51	21.133	3134	3136	3141	rVB3	30705	36447	0.83%	0.078%
52	21.221	3149	3151	3157	rVB3	38039	42398	0.96%	0.091%
53	21.309	3160	3166	3176	rBV	2207586	2775310	63.06%	5.970%
54	21.456	3189	3191	3194	rVB3	17431	17289	0.39%	0.037%
55	22.480	3363	3365	3370	rVB4	39590	51585	1.17%	0.111%
56	23.409	3516	3523	3534	rBV2	2096601	3979811	90.42%	8.561%
57	23.550	3540	3547	3561	rVB	1312180	2499720	56.79%	5.377%

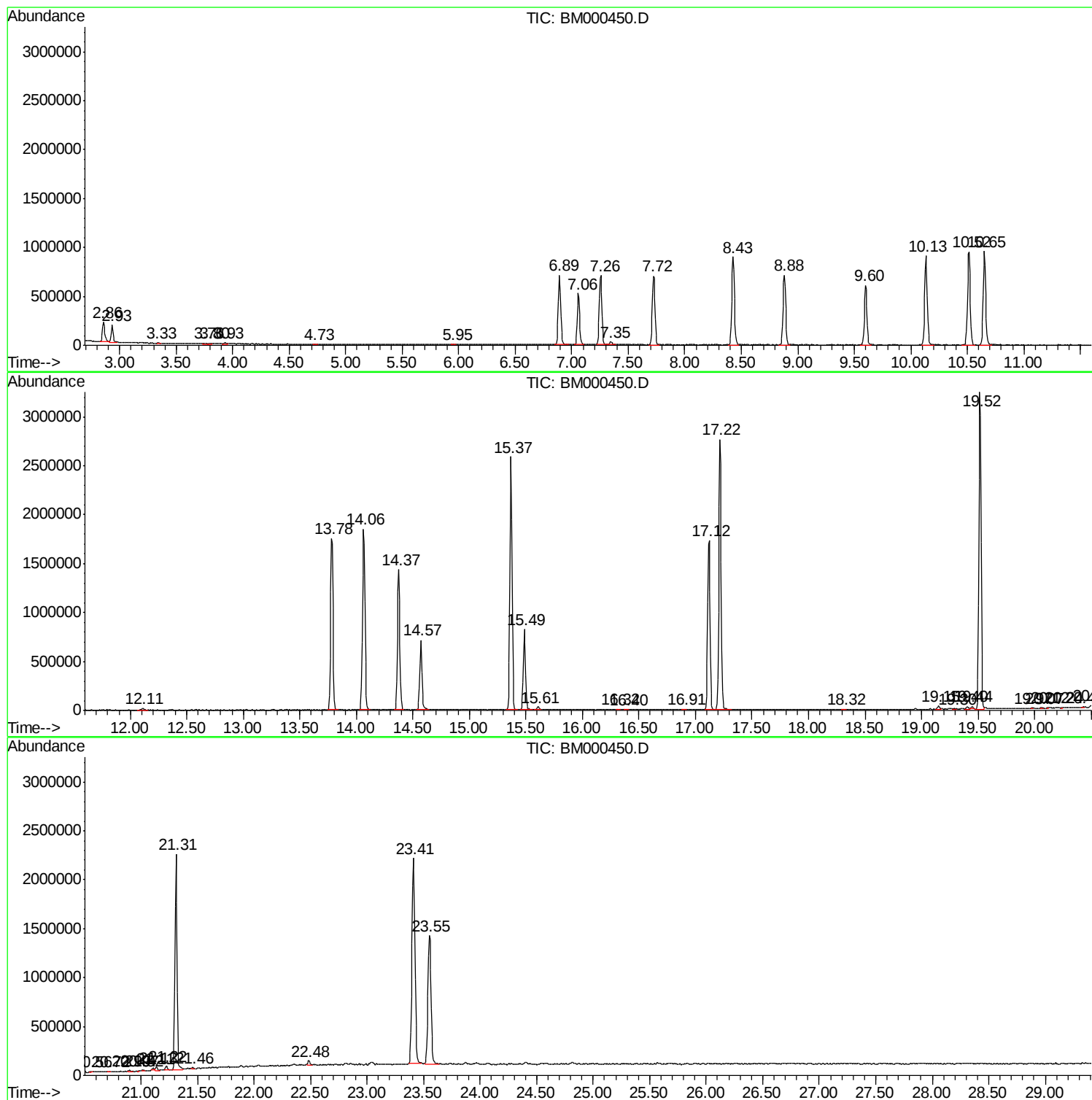
Sum of corrected areas: 46488506

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM020615.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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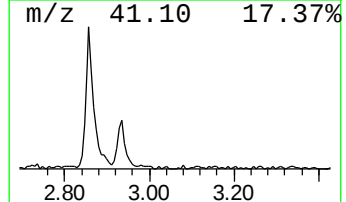
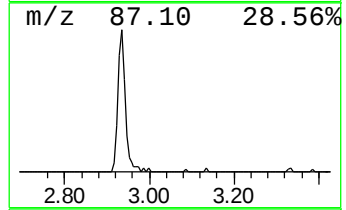
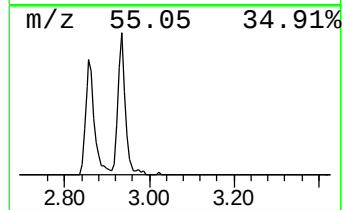
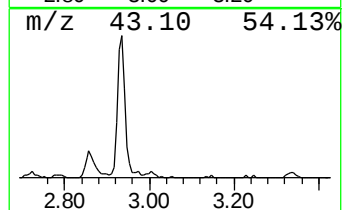
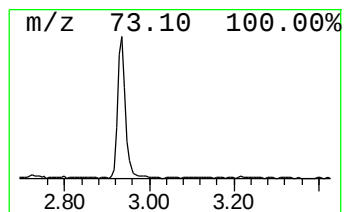
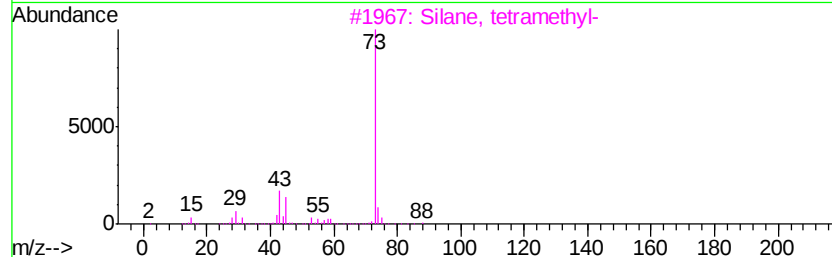
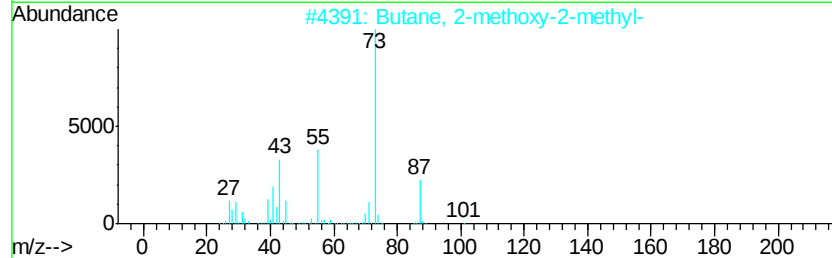
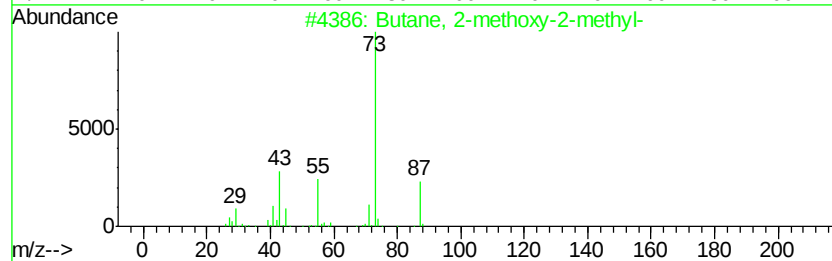
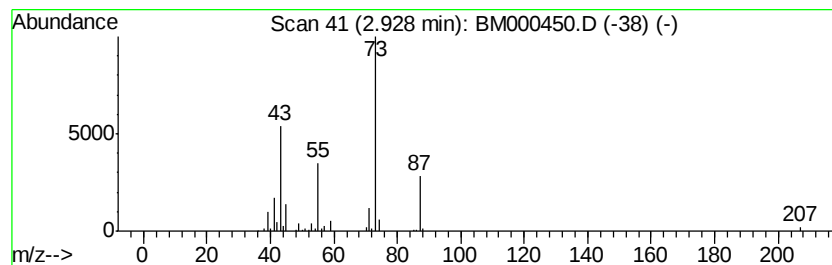
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM020615.M
Quant Title : SVOA CALIBRATION

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.
2.93	3.75 ng/ul	213989	1,4-Dichlorobenzene-d4	7.73

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	72
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	25
5		Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	25



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.93	3.8	ng/ul	213989	1	7.73	1139970	20.0