

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
 Data File : BM000175.D
 Acq On : 13 Jan 2015 18:50
 Operator : TP/IZ
 Sample : PB81301BL
 Misc : SBLK94
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK94

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	2.775	13	15	20	rVB4	21421	28039	0.82%	0.075%
2	2.846	24	27	33	rVB3	22810	28983	0.85%	0.077%
3	2.911	36	38	41	rBV4	6011	7566	0.22%	0.020%
4	2.981	45	50	59	rVV	132656	237428	6.94%	0.633%
5	3.058	59	63	77	rVV	573650	719077	21.03%	1.918%
6	3.316	103	107	117	rVB2	38161	53199	1.56%	0.142%
7	3.458	127	131	135	rBV5	5895	8630	0.25%	0.023%
8	3.869	195	201	206	rBV4	26757	40217	1.18%	0.107%
9	3.911	206	208	212	rVB5	3651	3798	0.11%	0.010%
10	4.046	229	231	235	rBV5	6210	9567	0.28%	0.026%
11	5.805	525	530	532	rVB4	2682	4344	0.13%	0.012%
12	6.052	568	572	573	rBV3	5038	6278	0.18%	0.017%
13	6.116	579	583	585	rBV2	2337	3473	0.10%	0.009%
14	6.993	725	732	744	rBV	815838	1256694	36.75%	3.352%
15	7.163	755	761	770	rVV	490342	771842	22.57%	2.059%
16	7.263	774	778	780	rVV3	4369	6506	0.19%	0.017%
17	7.299	780	784	788	rVV3	2342	4158	0.12%	0.011%
18	7.363	788	795	804	rVV	761727	1185048	34.66%	3.161%
19	7.451	804	810	816	rVB	43649	70988	2.08%	0.189%
20	7.834	867	875	881	rVB	469304	763231	22.32%	2.036%
21	8.316	953	957	958	rBV3	3455	4311	0.13%	0.012%
22	8.428	972	976	978	rBV4	2764	3902	0.11%	0.010%
23	8.528	987	993	1004	rBV	889621	1425772	41.70%	3.804%
24	8.646	1011	1013	1017	rVB3	3403	3680	0.11%	0.010%
25	8.828	1040	1044	1050	rVB4	4518	8531	0.25%	0.023%
26	8.987	1064	1071	1081	rBV	686932	1098716	32.13%	2.931%
27	9.704	1186	1193	1203	rBV	520435	866527	25.34%	2.312%
28	10.240	1275	1284	1294	rBV	824539	1412175	41.30%	3.767%
29	10.622	1341	1349	1360	rBV	582774	993417	29.05%	2.650%
30	10.757	1364	1372	1387	rBV	769368	1311123	38.34%	3.498%
31	12.210	1614	1619	1624	rVB2	11353	16604	0.49%	0.044%
32	13.875	1895	1902	1912	rBV	1404017	1968031	57.56%	5.250%
33	14.157	1943	1950	1962	rBV	1492548	2208821	64.60%	5.892%
34	14.463	1996	2002	2011	rBV	844034	1259238	36.83%	3.359%

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35	14.651	2028	2034	2052	rBV	548647	954682	27.92%	2.547%
36	14.886	2068	2074	2082	rVB5	15724	28048	0.82%	0.075%
37	15.039	2095	2100	2101	rBV2	2469	3476	0.10%	0.009%
38	15.457	2164	2171	2185	rBV	1954173	2745963	80.31%	7.325%
39	15.569	2185	2190	2205	rVV	550483	765210	22.38%	2.041%
40	15.698	2208	2212	2216	rVV5	19546	28011	0.82%	0.075%
41	16.016	2262	2266	2267	rBV3	2882	3572	0.10%	0.010%
42	16.410	2328	2333	2335	rBV3	3221	4062	0.12%	0.011%
43	16.510	2345	2350	2352	rBV3	2804	4138	0.12%	0.011%
44	16.998	2429	2433	2440	rVB2	4725	9429	0.28%	0.025%
45	17.210	2461	2469	2477	rBV2	1045309	1550344	45.34%	4.136%
46	17.304	2479	2485	2496	rBV	2109809	3024389	88.45%	8.068%
47	17.586	2529	2533	2540	rVB4	3308	5330	0.16%	0.014%
48	18.033	2605	2609	2611	rBV3	3030	4503	0.13%	0.012%
49	18.839	2743	2746	2748	rBV3	3207	4418	0.13%	0.012%
50	19.051	2780	2782	2786	rVB4	4226	4577	0.13%	0.012%
51	19.139	2796	2797	2800	rBV3	4313	4067	0.12%	0.011%
52	19.168	2800	2802	2805	rVB2	5021	3697	0.11%	0.010%
53	19.233	2810	2813	2819	rVB2	18649	27643	0.81%	0.074%
54	19.286	2819	2822	2824	rBV3	3494	3869	0.11%	0.010%
55	19.310	2824	2826	2828	rBV2	4975	3951	0.12%	0.011%
56	19.368	2833	2836	2838	rVB3	4350	4016	0.12%	0.011%
57	19.486	2853	2856	2861	rBV2	19015	22825	0.67%	0.061%
58	19.598	2869	2875	2882	rBV	2385230	3398962	99.41%	9.067%
59	19.868	2919	2921	2922	rVB2	6647	3898	0.11%	0.010%
60	20.162	2969	2971	2973	rBV3	4961	6215	0.18%	0.017%
61	20.427	3014	3016	3018	rBV3	6634	6321	0.18%	0.017%
62	21.292	3161	3163	3167	rBV3	13328	20003	0.59%	0.053%
63	21.392	3175	3180	3185	rBV	1497258	1884431	55.11%	5.027%
64	23.533	3537	3544	3554	rVB2	1766773	3419306	100.00%	9.122%
65	23.680	3562	3569	3580	rVB	872741	1746337	51.07%	4.659%

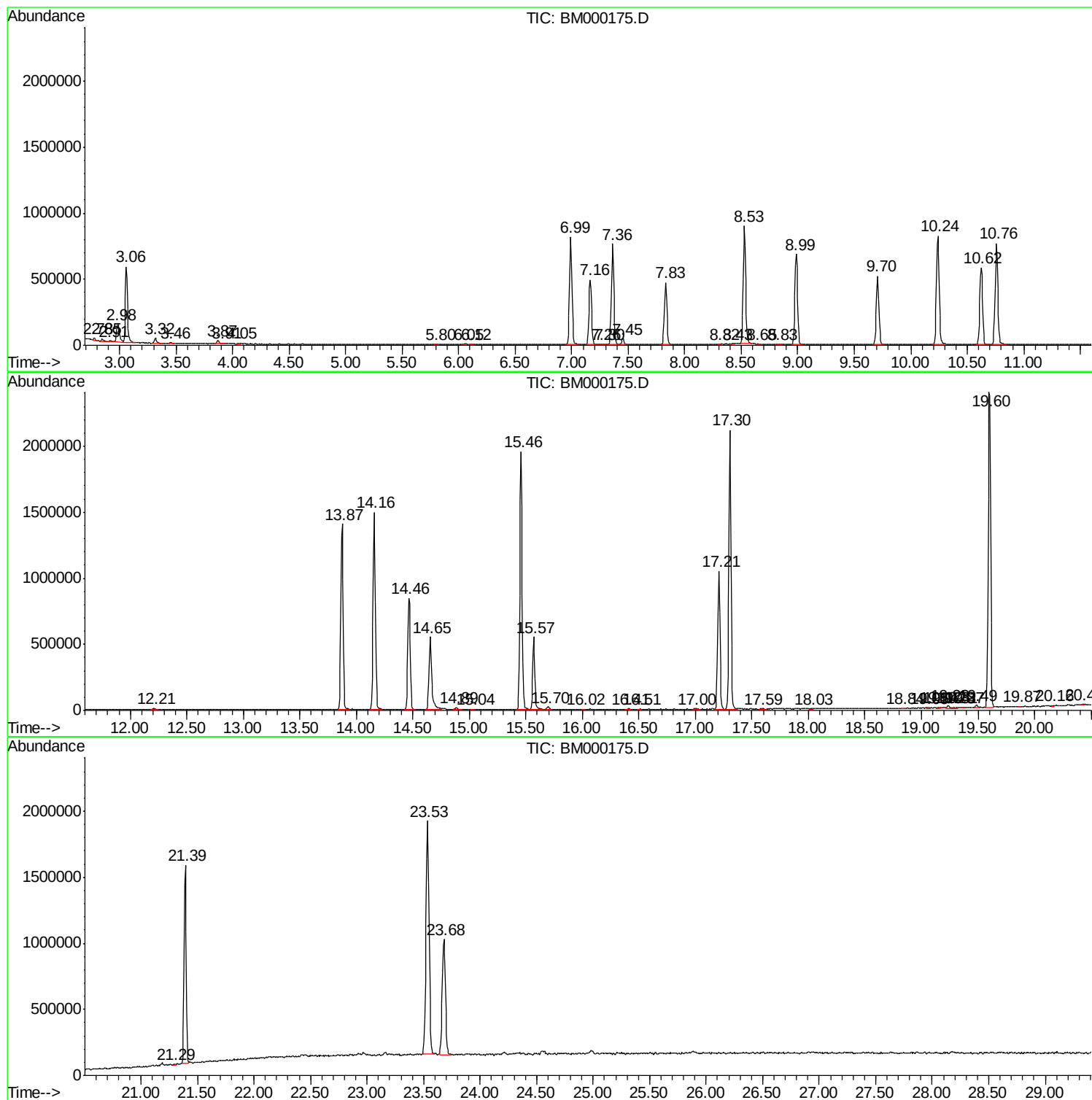
Sum of corrected areas: 37485607

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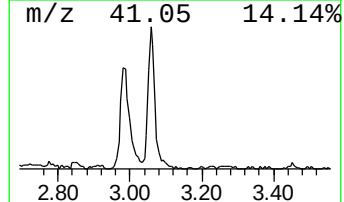
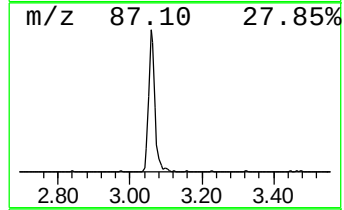
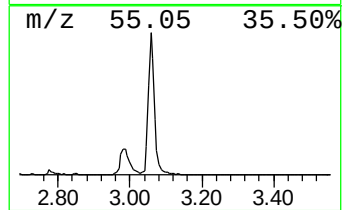
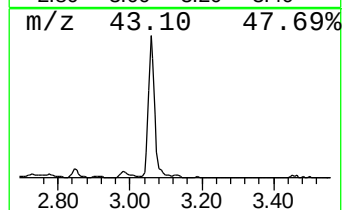
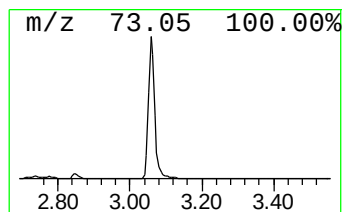
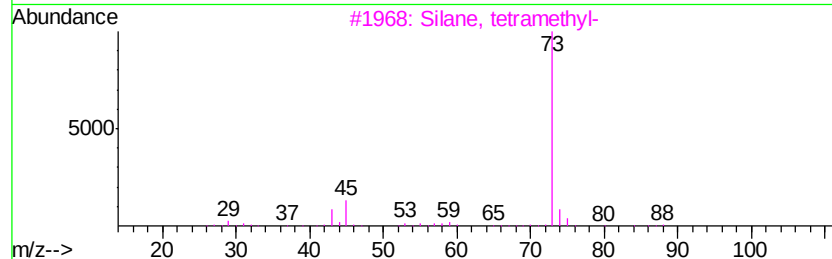
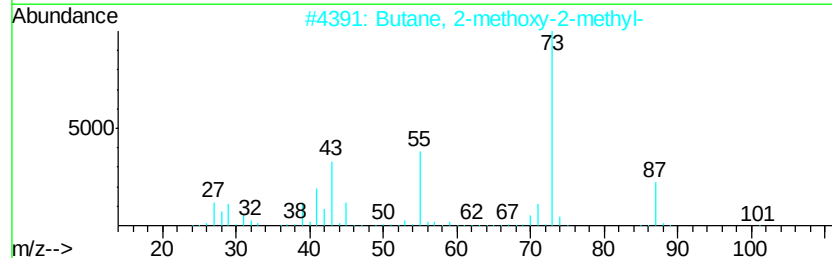
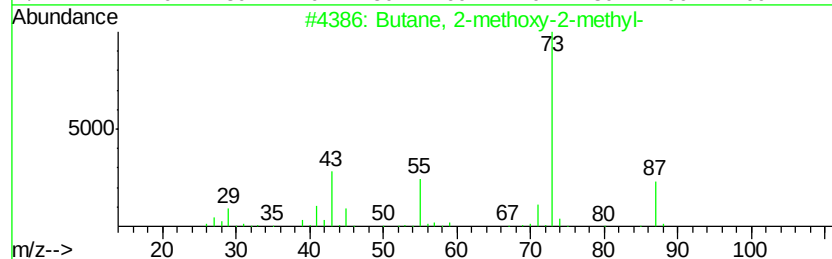
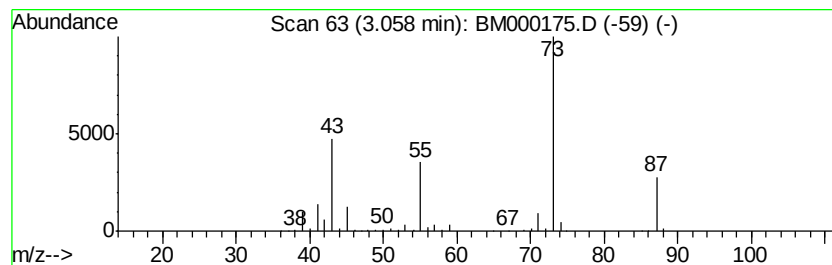
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	18.84 ng/ul	719077	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		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	18.8	ng/ul	719077	1	7.83	763231	20.0