

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000348.D
 Acq On : 25 Jan 2015 00:30
 Operator : TP/IZ
 Sample : G1135-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

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	rBV2	337992	585248	13.85%	1.726%
2	3.046	58	61	71	rVB	295381	433186	10.25%	1.277%
3	6.975	725	729	733	rVB3	77971	112532	2.66%	0.332%
4	7.145	753	758	766	rVB	311882	488976	11.57%	1.442%
5	7.345	786	792	798	rBV2	287166	461998	10.93%	1.362%
6	7.810	865	871	877	rVB	450223	717525	16.98%	2.116%
7	8.510	984	990	996	rVB	223520	367977	8.71%	1.085%
8	8.963	1061	1067	1074	rVB	506998	825335	19.53%	2.434%
9	9.133	1094	1096	1097	rBV	8182	5665	0.13%	0.017%
10	9.686	1183	1190	1197	rVB	337577	533753	12.63%	1.574%
11	10.216	1274	1280	1289	rVB	457805	758179	17.95%	2.236%
12	10.598	1338	1345	1353	rBV	596765	1029729	24.37%	3.036%
13	10.804	1378	1380	1385	rVV2	4678	6323	0.15%	0.019%
14	11.233	1449	1453	1459	rBV5	4516	10069	0.24%	0.030%
15	11.639	1521	1522	1527	rVB4	4365	4920	0.12%	0.015%
16	11.974	1576	1579	1583	rVB4	4449	6539	0.15%	0.019%
17	12.010	1583	1585	1587	rBV2	4941	4720	0.11%	0.014%
18	12.121	1601	1604	1607	rBV3	3623	5403	0.13%	0.016%
19	12.192	1611	1616	1620	rVV3	8692	15489	0.37%	0.046%
20	12.239	1623	1624	1627	rVB3	6393	4924	0.12%	0.015%
21	12.451	1656	1660	1663	rBV4	3114	4986	0.12%	0.015%
22	13.492	1834	1837	1842	rBV4	5255	7616	0.18%	0.022%
23	13.857	1893	1899	1911	rBV	1215410	1730047	40.95%	5.101%
24	14.139	1939	1947	1953	rBV	1325282	1854106	43.88%	5.467%
25	14.445	1992	1999	2005	rBV	1048040	1473935	34.89%	4.346%
26	14.527	2009	2013	2017	rVB4	8436	11504	0.27%	0.034%
27	14.633	2025	2031	2040	rVB	71038	108452	2.57%	0.320%
28	14.710	2042	2044	2049	rVB3	3488	4806	0.11%	0.014%
29	14.757	2049	2052	2054	rBV2	4457	4314	0.10%	0.013%
30	15.121	2108	2114	2118	rBV4	4461	9630	0.23%	0.028%
31	15.262	2135	2138	2144	rVB4	4443	8504	0.20%	0.025%
32	15.439	2161	2168	2175	rBV	1800382	2493399	59.02%	7.352%
33	15.557	2182	2188	2195	rBV	492785	659933	15.62%	1.946%
34	15.680	2205	2209	2213	rVB4	16838	21512	0.51%	0.063%

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35	15.804	2226	2230	2233	rVV3	13855	19412	0.46%	0.057%
36	16.009	2262	2265	2268	rVB4	4420	5875	0.14%	0.017%
37	16.392	2327	2330	2335	rVB5	5188	6085	0.14%	0.018%
38	16.433	2335	2337	2341	rBV2	2669	4270	0.10%	0.013%
39	16.986	2429	2431	2434	rVB3	5634	4932	0.12%	0.015%
40	17.192	2459	2466	2472	rBV	1433727	2005575	47.47%	5.913%
41	17.286	2476	2482	2492	rVB	2129851	3046239	72.10%	8.982%
42	17.556	2525	2528	2531	rVB4	3746	4288	0.10%	0.013%
43	17.856	2572	2579	2583	rVV4	90120	115364	2.73%	0.340%
44	17.909	2586	2588	2594	rBV5	3958	6254	0.15%	0.018%
45	18.074	2613	2616	2619	rVV3	21597	24076	0.57%	0.071%
46	18.186	2631	2635	2638	rVV5	5590	7125	0.17%	0.021%
47	18.662	2714	2716	2721	rVB4	6007	8359	0.20%	0.025%
48	18.756	2730	2732	2735	rBV4	3666	4248	0.10%	0.013%
49	18.986	2768	2771	2774	rBV5	2767	4422	0.10%	0.013%
50	19.039	2779	2780	2783	rBV2	5752	4922	0.12%	0.015%
51	19.215	2806	2810	2817	rBV3	22786	34378	0.81%	0.101%
52	19.356	2831	2834	2839	rBV5	24152	31876	0.75%	0.094%
53	19.427	2844	2846	2848	rVB2	4571	4248	0.10%	0.013%
54	19.474	2848	2854	2856	rBV4	17220	25814	0.61%	0.076%
55	19.586	2867	2873	2879	rBV	2776298	3723201	88.12%	10.978%
56	19.692	2889	2891	2894	rBV3	3819	4385	0.10%	0.013%
57	19.803	2908	2910	2911	rBV2	6069	4685	0.11%	0.014%
58	20.297	2993	2994	2998	rBV4	6097	7535	0.18%	0.022%
59	20.350	3002	3003	3006	rBV2	4980	5336	0.13%	0.016%
60	20.474	3020	3024	3027	rBV5	5859	7332	0.17%	0.022%
61	20.668	3055	3057	3059	rBV3	6682	5332	0.13%	0.016%
62	20.691	3059	3061	3063	rVB3	7767	5943	0.14%	0.018%
63	20.727	3063	3067	3071	rBV4	7572	12626	0.30%	0.037%
64	20.774	3071	3075	3076	rBV4	6346	8290	0.20%	0.024%
65	20.880	3090	3093	3094	rBV3	6051	6186	0.15%	0.018%
66	21.021	3115	3117	3118	rBV2	5603	5453	0.13%	0.016%
67	21.174	3140	3143	3147	rBV6	13017	16071	0.38%	0.047%
68	21.286	3158	3162	3165	rBV2	58056	74245	1.76%	0.219%
69	21.374	3172	3177	3184	rBV	2366025	2802971	66.34%	8.265%
70	21.703	3232	3233	3234	rBV	10098	6996	0.17%	0.021%
71	22.003	3282	3284	3288	rBV5	13728	15539	0.37%	0.046%

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72	23.515	3533	3541	3551	rBV	2294547	4224951	100.00%	12.457%
73	23.656	3557	3565	3573	rBV2	1486545	2839333	67.20%	8.372%

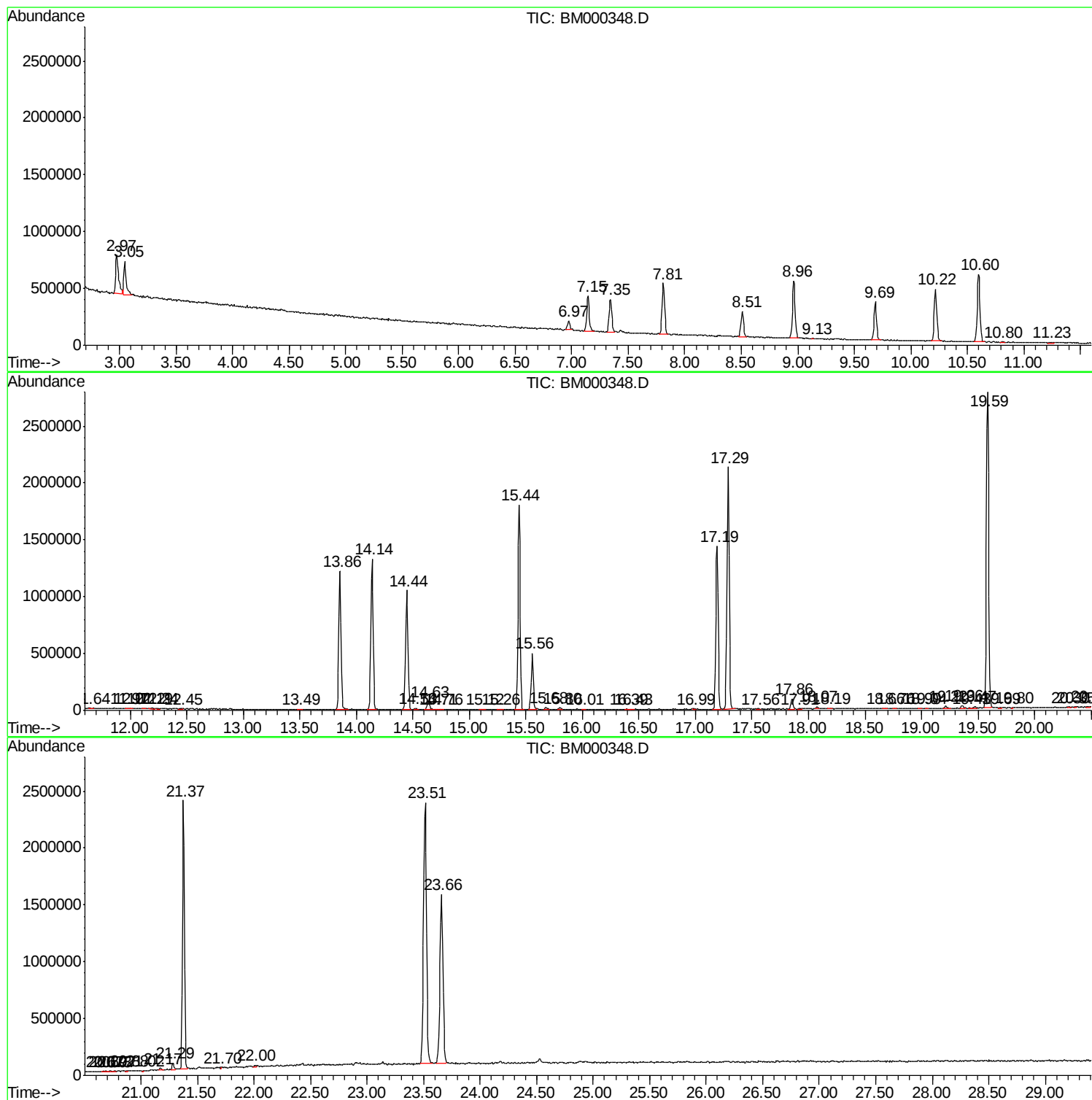
Sum of corrected areas: 33915406

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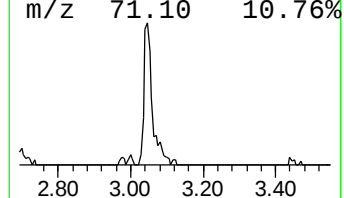
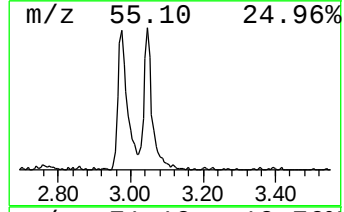
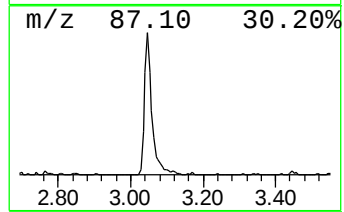
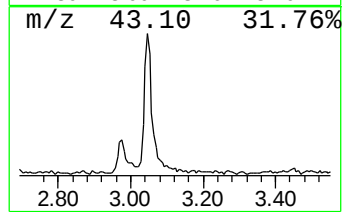
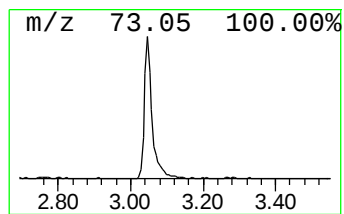
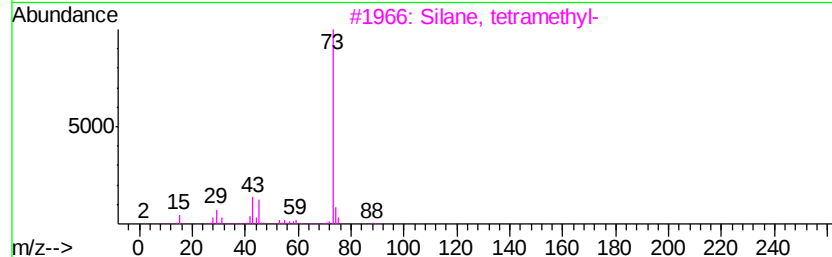
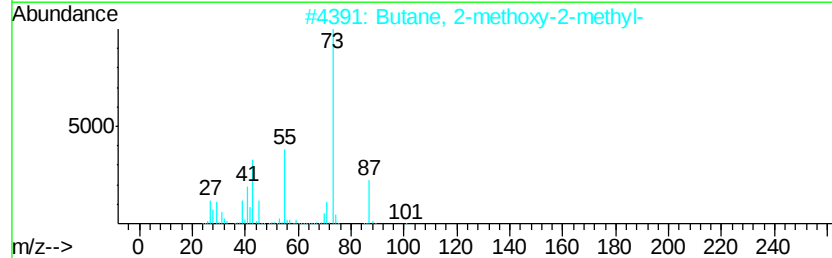
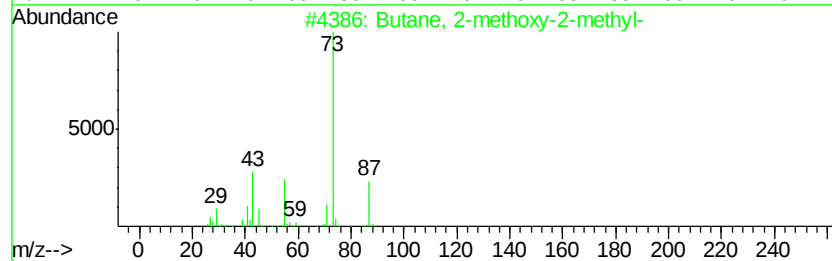
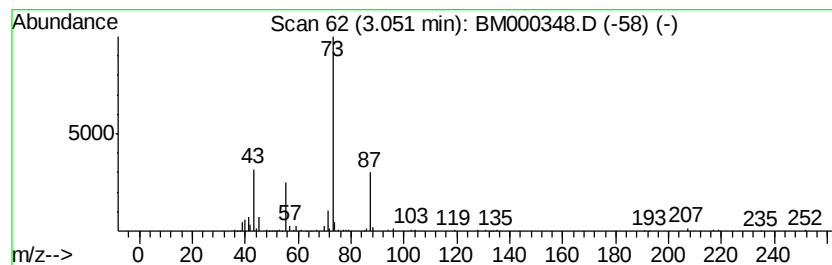
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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	12.07 ng/ul	433186	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
4		Acetic acid, 3-[1,3]dioxolan-2-yl-	174	C8H14O4	1000186-02-3	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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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...	3.05	12.1	ng/ul	433186	1	7.81	717525	20.0