

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000340.D
 Acq On : 24 Jan 2015 19:11
 Operator : TP/IZ
 Sample : G1134-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB3

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	322467	527977	12.02%	1.383%
2	3.046	58	61	69	rVB	277713	360997	8.22%	0.946%
3	6.975	725	729	734	rVB	91467	135740	3.09%	0.356%
4	7.145	753	758	764	rVB	315508	501032	11.41%	1.313%
5	7.345	786	792	798	rVB	325695	520008	11.84%	1.362%
6	7.810	866	871	878	rVB	506190	822122	18.72%	2.154%
7	8.069	912	915	924	rVB4	26319	57404	1.31%	0.150%
8	8.510	985	990	999	rVB2	281153	457425	10.42%	1.198%
9	8.963	1061	1067	1075	rVB	535077	886856	20.19%	2.323%
10	9.687	1184	1190	1197	rVB2	353647	579722	13.20%	1.519%
11	10.222	1274	1281	1289	rBV	529798	881294	20.07%	2.309%
12	10.369	1305	1306	1310	rVB	8040	5776	0.13%	0.015%
13	10.492	1325	1327	1330	rBV2	4323	5417	0.12%	0.014%
14	10.598	1339	1345	1353	rVB	703704	1193237	27.17%	3.126%
15	10.728	1365	1367	1370	rBV3	8243	9316	0.21%	0.024%
16	11.328	1468	1469	1473	rVB2	5044	4458	0.10%	0.012%
17	11.528	1501	1503	1506	rBV4	3760	4456	0.10%	0.012%
18	11.604	1515	1516	1521	rVB	5764	6259	0.14%	0.016%
19	12.098	1599	1600	1604	rBV3	3883	5074	0.12%	0.013%
20	12.192	1611	1616	1621	rVB4	11265	18065	0.41%	0.047%
21	12.827	1722	1724	1728	rVB4	4384	4835	0.11%	0.013%
22	12.886	1733	1734	1739	rBV3	4409	6773	0.15%	0.018%
23	13.680	1864	1869	1870	rBV3	3311	4400	0.10%	0.012%
24	13.857	1892	1899	1910	rBV	1495639	2046620	46.60%	5.361%
25	14.098	1937	1940	1941	rVV3	7178	7320	0.17%	0.019%
26	14.139	1941	1947	1954	rVB	1443126	2084377	47.46%	5.460%
27	14.445	1993	1999	2006	rBV	1169555	1702127	38.76%	4.459%
28	14.527	2009	2013	2017	rBV7	4933	8247	0.19%	0.022%
29	14.639	2025	2032	2040	rBV3	94325	164812	3.75%	0.432%
30	15.263	2134	2138	2143	rVB6	11591	17001	0.39%	0.045%
31	15.439	2161	2168	2175	rBV	1974975	2809260	63.97%	7.359%
32	15.557	2182	2188	2195	rBV	585854	755088	17.19%	1.978%
33	15.680	2206	2209	2217	rVB6	22598	27999	0.64%	0.073%
34	15.927	2247	2251	2256	rVB3	3440	5736	0.13%	0.015%

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35	15.974	2256	2259	2261	rBV3	4332	4466	0.10%	0.012%
36	16.221	2299	2301	2306	rBV4	3475	5307	0.12%	0.014%
37	16.386	2325	2329	2330	rBV4	3382	4715	0.11%	0.012%
38	16.439	2335	2338	2341	rBV5	4001	4614	0.11%	0.012%
39	16.598	2360	2365	2368	rVB4	4520	8913	0.20%	0.023%
40	16.639	2368	2372	2373	rBV4	4351	5821	0.13%	0.015%
41	16.663	2373	2376	2380	rVB4	3216	4395	0.10%	0.012%
42	16.786	2391	2397	2404	rVB5	21349	28521	0.65%	0.075%
43	16.886	2411	2414	2418	rBV4	4259	5739	0.13%	0.015%
44	16.980	2426	2430	2432	rBV3	7036	8366	0.19%	0.022%
45	17.145	2453	2458	2460	rBV2	23728	31891	0.73%	0.084%
46	17.192	2460	2466	2472	rVV	1667883	2319206	52.81%	6.076%
47	17.292	2476	2483	2491	rVB	2470485	3422590	77.93%	8.966%
48	17.857	2573	2579	2584	rBV2	177545	221635	5.05%	0.581%
49	17.980	2597	2600	2602	rBV4	8288	8570	0.20%	0.022%
50	18.027	2605	2608	2612	rBV4	5974	8094	0.18%	0.021%
51	18.074	2612	2616	2625	rBV6	40200	60572	1.38%	0.159%
52	18.186	2632	2635	2638	rVB5	5594	7946	0.18%	0.021%
53	18.568	2697	2700	2703	rBV4	5181	7817	0.18%	0.020%
54	18.756	2730	2732	2735	rVB2	4466	4911	0.11%	0.013%
55	19.221	2806	2811	2817	rBV2	25066	34301	0.78%	0.090%
56	19.362	2830	2835	2838	rBV7	37585	52043	1.19%	0.136%
57	19.474	2850	2854	2858	rVV2	22987	30740	0.70%	0.081%
58	19.515	2858	2861	2863	rVV2	7131	8384	0.19%	0.022%
59	19.586	2867	2873	2885	rVV	2983528	4208555	95.83%	11.025%
60	20.168	2971	2972	2975	rBV2	5573	5498	0.13%	0.014%
61	20.562	3036	3039	3041	rBV4	8551	7789	0.18%	0.020%
62	20.621	3045	3049	3050	rBV3	7311	7812	0.18%	0.020%
63	20.733	3065	3068	3069	rBV3	7294	8302	0.19%	0.022%
64	20.786	3075	3077	3080	rBV4	5268	6069	0.14%	0.016%
65	21.174	3141	3143	3147	rVB4	18949	18892	0.43%	0.049%
66	21.292	3159	3163	3167	rBV2	47736	50410	1.15%	0.132%
67	21.380	3173	3178	3184	rBV	2533561	3200958	72.89%	8.385%
68	21.521	3200	3202	3204	rBV3	12951	10339	0.24%	0.027%
69	22.097	3298	3300	3301	rBV2	12576	9802	0.22%	0.026%
70	22.233	3319	3323	3326	rBV3	96551	115645	2.63%	0.303%
71	22.527	3371	3373	3374	rVB2	14672	6362	0.14%	0.017%

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72	23.139	3475	3477	3482	rBV6	20496	32097	0.73%	0.084%
73	23.521	3535	3542	3552	rBV2	2278941	4391732	100.00%	11.505%
74	23.668	3560	3567	3577	rVB2	1687689	3165552	72.08%	8.293%

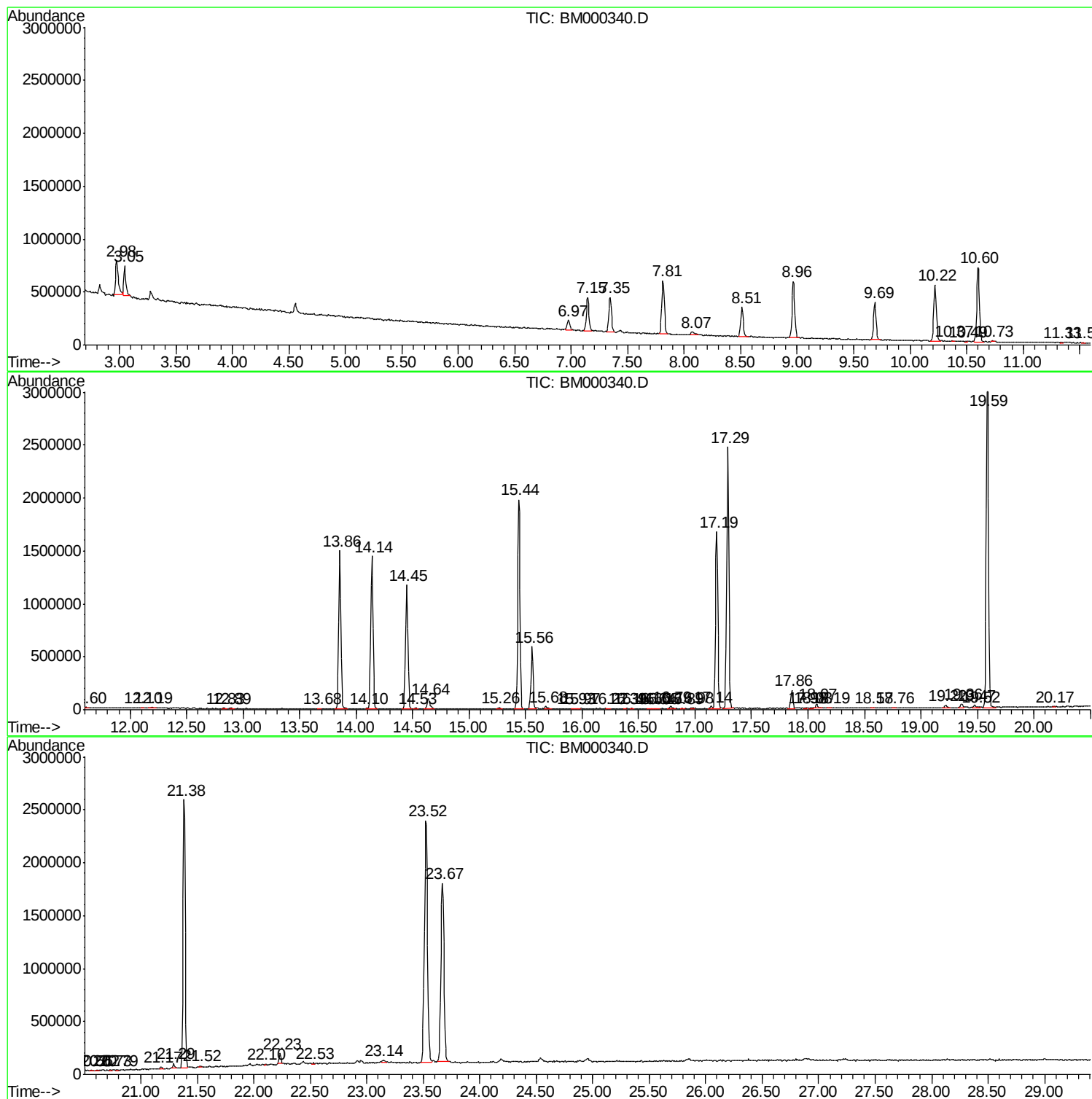
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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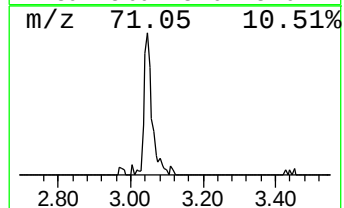
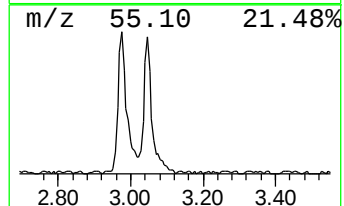
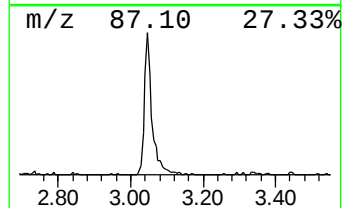
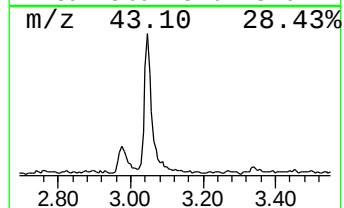
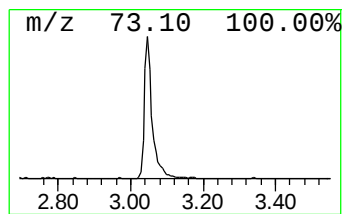
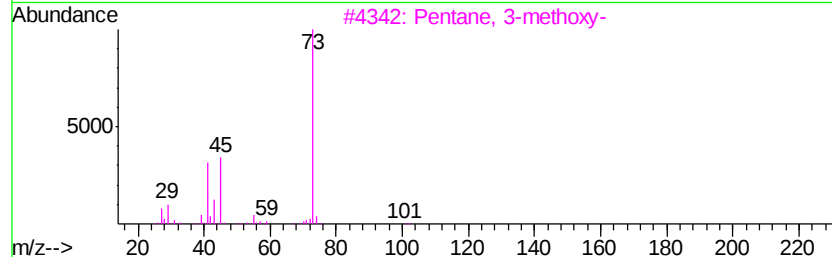
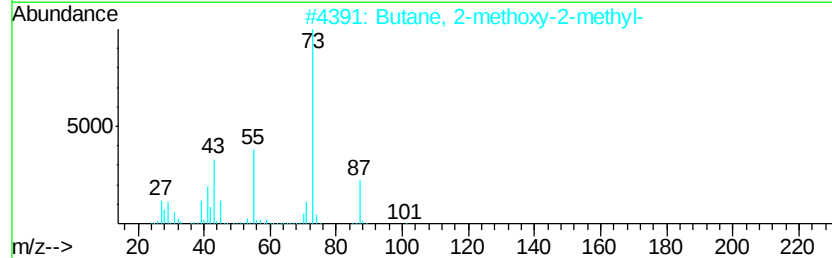
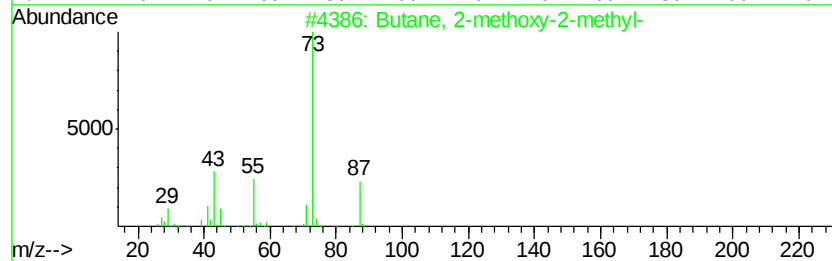
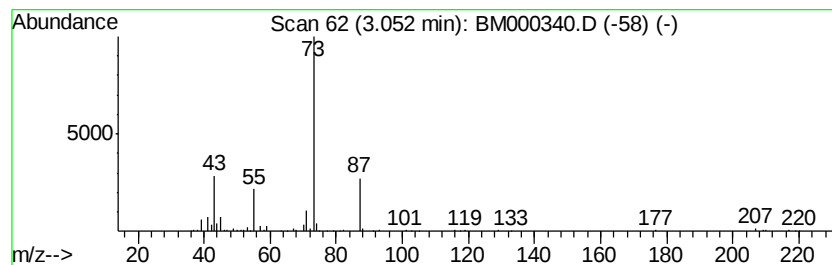
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	8.78 ng/ul	360997	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	53
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	53
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	8.8	ng/ul	360997	1	7.81	822122	20.0