

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011415\
 Data File : BM000195.D
 Acq On : 14 Jan 2015 19:39
 Operator : TP/IZ
 Sample : G1063-08DL 25X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN7DL

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	80771	105408	5.27%	0.932%
2	2.987	46	51	59	rBV	175103	252792	12.65%	2.235%
3	3.058	60	63	72	rVB	126330	157339	7.87%	1.391%
4	3.152	78	79	82	rBV3	2866	2559	0.13%	0.023%
5	3.210	88	89	93	rVB3	3707	2921	0.15%	0.026%
6	3.293	99	103	109	rBV	86128	115785	5.79%	1.024%
7	3.352	109	113	121	rVB	78171	98320	4.92%	0.869%
8	3.440	127	128	132	rVB3	3098	2977	0.15%	0.026%
9	3.687	167	170	174	rVB4	3452	5270	0.26%	0.047%
10	3.863	198	200	202	rVB3	2920	2567	0.13%	0.023%
11	3.946	211	214	216	rVB4	3158	3488	0.17%	0.031%
12	4.163	249	251	255	rVB4	2746	3226	0.16%	0.029%
13	4.246	264	265	270	rBV4	2462	3643	0.18%	0.032%
14	4.410	290	293	294	rBV2	2893	3347	0.17%	0.030%
15	4.428	294	296	300	rVB4	2783	3217	0.16%	0.028%
16	4.510	309	310	315	rBV4	2243	2943	0.15%	0.026%
17	4.575	315	321	329	rVV	450890	675945	33.82%	5.976%
18	4.834	361	365	368	rBV5	2360	3703	0.19%	0.033%
19	5.163	419	421	423	rVB3	2818	2728	0.14%	0.024%
20	5.181	423	424	426	rBV	2989	2444	0.12%	0.022%
21	5.204	426	428	432	rVV3	2385	4181	0.21%	0.037%
22	5.246	432	435	436	rVV3	2914	3336	0.17%	0.029%
23	5.569	488	490	493	rVB3	3216	2519	0.13%	0.022%
24	5.610	493	497	499	rBV4	2564	3525	0.18%	0.031%
25	5.893	544	545	551	rVB4	2022	2518	0.13%	0.022%
26	6.028	566	568	570	rBV2	2460	2503	0.13%	0.022%
27	6.351	621	623	625	rBV3	3447	3823	0.19%	0.034%
28	6.522	647	652	655	rVB3	2242	3668	0.18%	0.032%
29	6.651	670	674	676	rBV4	1823	2505	0.13%	0.022%
30	6.993	725	732	735	rVB3	5757	9439	0.47%	0.083%
31	7.163	755	761	767	rBV3	16280	29504	1.48%	0.261%
32	7.363	789	795	799	rBV3	16904	24877	1.24%	0.220%
33	7.645	837	843	845	rBV2	2262	3844	0.19%	0.034%
34	7.828	868	874	883	rBV	532416	841418	42.10%	7.439%

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35	8.198	935	937	942	rVB2	1787	2725	0.14%	0.024%
36	8.528	988	993	998	rBV2	14327	21407	1.07%	0.189%
37	8.569	998	1000	1004	rBV2	2832	2928	0.15%	0.026%
38	8.645	1009	1013	1015	rBV2	2078	2790	0.14%	0.025%
39	8.987	1065	1071	1075	rBV3	16493	27367	1.37%	0.242%
40	9.187	1101	1105	1110	rVB3	2604	3678	0.18%	0.033%
41	9.381	1137	1138	1142	rBV3	1913	2380	0.12%	0.021%
42	9.445	1147	1149	1152	rVB2	2291	2618	0.13%	0.023%
43	9.704	1188	1193	1199	rVB4	12578	19888	1.00%	0.176%
44	9.998	1241	1243	1246	rVB2	2084	2375	0.12%	0.021%
45	10.057	1250	1253	1256	rVB2	1997	2353	0.12%	0.021%
46	10.239	1278	1284	1288	rBV4	13579	23863	1.19%	0.211%
47	10.622	1340	1349	1356	rBV	637191	1094570	54.77%	9.677%
48	11.498	1494	1498	1502	rBV3	1710	3312	0.17%	0.029%
49	11.804	1549	1550	1555	rBV2	2296	2576	0.13%	0.023%
50	11.933	1567	1572	1574	rBV2	1610	2754	0.14%	0.024%
51	12.198	1614	1617	1622	rBV2	2276	3706	0.19%	0.033%
52	12.810	1719	1721	1724	rBV	2091	2982	0.15%	0.026%
53	13.163	1779	1781	1785	rBV2	2096	2823	0.14%	0.025%
54	13.869	1892	1901	1908	rVB	37407	56539	2.83%	0.500%
55	13.922	1908	1910	1915	rVB3	2967	4144	0.21%	0.037%
56	13.963	1915	1917	1920	rBV2	2297	2366	0.12%	0.021%
57	13.998	1920	1923	1927	rBV3	1580	2521	0.13%	0.022%
58	14.157	1944	1950	1956	rBV2	36229	54930	2.75%	0.486%
59	14.463	1995	2002	2013	rBV	929275	1349454	67.53%	11.930%
60	14.563	2017	2019	2022	rVB3	2758	2994	0.15%	0.026%
61	15.174	2119	2123	2124	rBV2	2963	3470	0.17%	0.031%
62	15.457	2165	2171	2178	rBV	62197	91353	4.57%	0.808%
63	15.574	2188	2191	2195	rBV3	5481	6346	0.32%	0.056%
64	16.298	2312	2314	2317	rBV2	2478	2357	0.12%	0.021%
65	16.368	2323	2326	2328	rBV2	2328	3096	0.15%	0.027%
66	16.404	2331	2332	2337	rBV4	3756	5211	0.26%	0.046%
67	16.615	2365	2368	2372	rBV3	1870	2917	0.15%	0.026%
68	16.998	2429	2433	2436	rVB4	5732	6223	0.31%	0.055%
69	17.204	2462	2468	2480	rBV2	1144996	1675438	83.84%	14.812%
70	17.304	2480	2485	2491	rVB2	64634	93116	4.66%	0.823%
71	17.457	2509	2511	2513	rBV2	2621	2458	0.12%	0.022%

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72	17.504	2516	2519	2522	rBV3	2903	3949	0.20%	0.035%
73	17.745	2558	2560	2563	rBV3	3808	3261	0.16%	0.029%
74	17.892	2583	2585	2587	rBV	4528	3860	0.19%	0.034%
75	17.957	2593	2596	2599	rBV2	3567	4120	0.21%	0.036%
76	18.062	2612	2614	2616	rVB3	3366	2573	0.13%	0.023%
77	18.086	2616	2618	2620	rBV2	2626	2518	0.13%	0.022%
78	18.186	2632	2635	2638	rVB3	4510	6411	0.32%	0.057%
79	18.209	2638	2639	2641	rBV2	3931	3810	0.19%	0.034%
80	18.298	2652	2654	2660	rVB3	2076	3227	0.16%	0.029%
81	18.415	2671	2674	2675	rBV3	5222	4538	0.23%	0.040%
82	18.498	2687	2688	2690	rBV2	4523	3085	0.15%	0.027%
83	18.539	2693	2695	2697	rBV2	2984	3741	0.19%	0.033%
84	18.680	2717	2719	2722	rBV4	3725	3699	0.19%	0.033%
85	18.709	2722	2724	2725	rBV	4412	2784	0.14%	0.025%
86	18.898	2754	2756	2757	rBV2	3520	2917	0.15%	0.026%
87	19.062	2782	2784	2786	rBV3	2492	2805	0.14%	0.025%
88	19.268	2817	2819	2820	rBV2	3103	2672	0.13%	0.024%
89	19.468	2851	2853	2854	rBV	5969	4543	0.23%	0.040%
90	19.598	2871	2875	2883	rBV	74359	102257	5.12%	0.904%
91	19.715	2893	2895	2897	rBV3	5434	4963	0.25%	0.044%
92	19.915	2927	2929	2932	rBV4	3444	2860	0.14%	0.025%
93	19.962	2934	2937	2938	rBV3	6682	6961	0.35%	0.062%
94	20.015	2944	2946	2948	rBV3	4180	3398	0.17%	0.030%
95	20.339	2999	3001	3002	rBV2	5642	3470	0.17%	0.031%
96	21.392	3174	3180	3187	rBV	1652964	1998402	100.00%	17.667%
97	22.968	3444	3448	3453	rVB4	42418	63362	3.17%	0.560%
98	23.550	3541	3547	3552	rVB4	91692	189763	9.50%	1.678%
99	23.680	3562	3569	3580	rVB2	909970	1784399	89.29%	15.776%
100	24.215	3655	3660	3665	rBV4	59101	106525	5.33%	0.942%

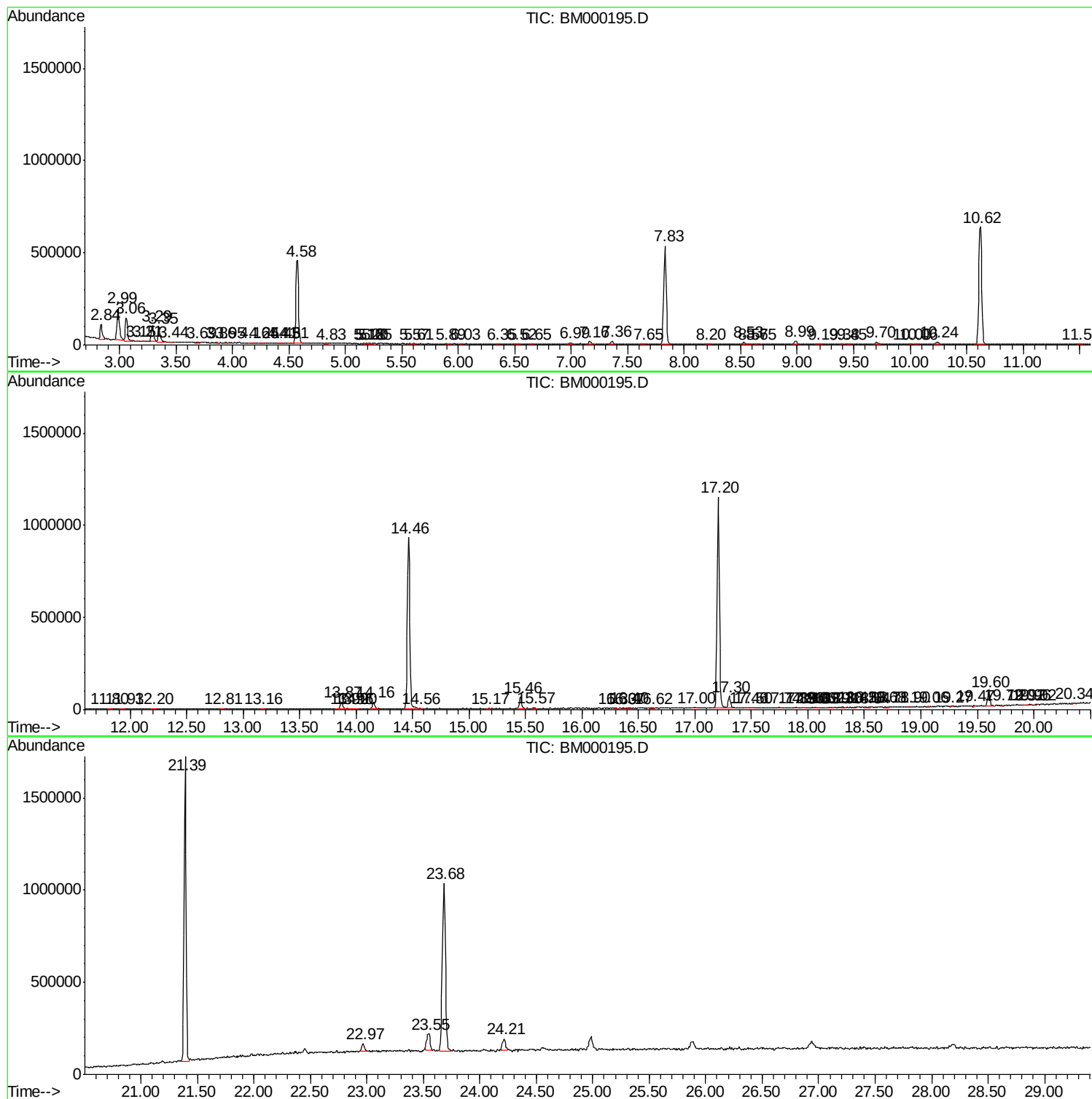
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Instrument :
ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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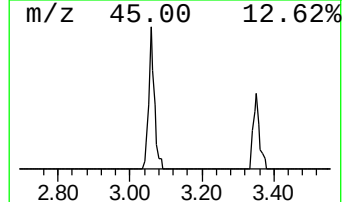
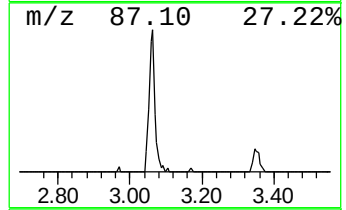
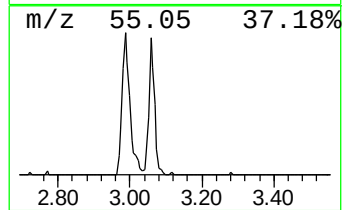
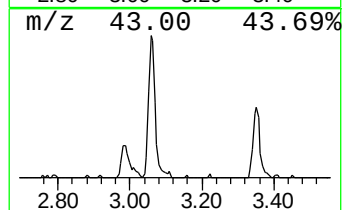
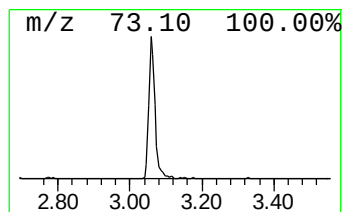
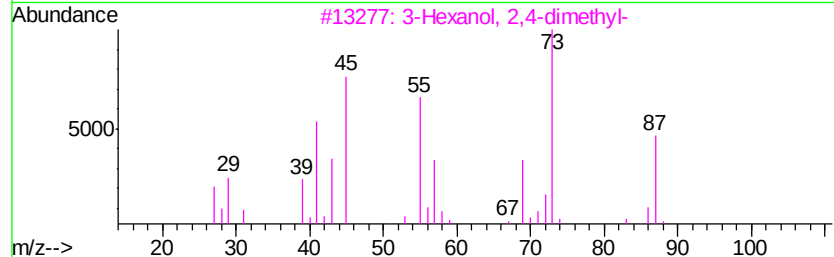
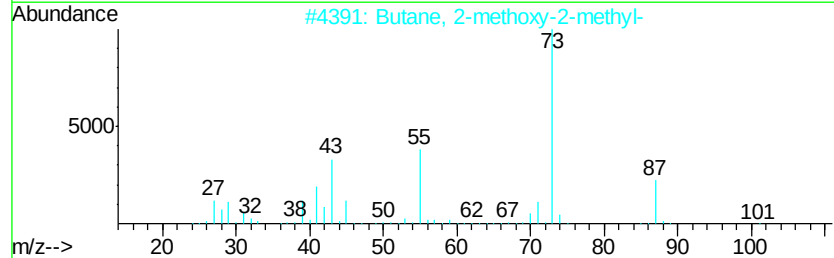
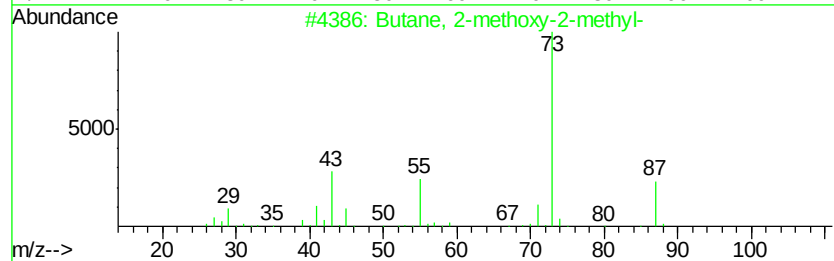
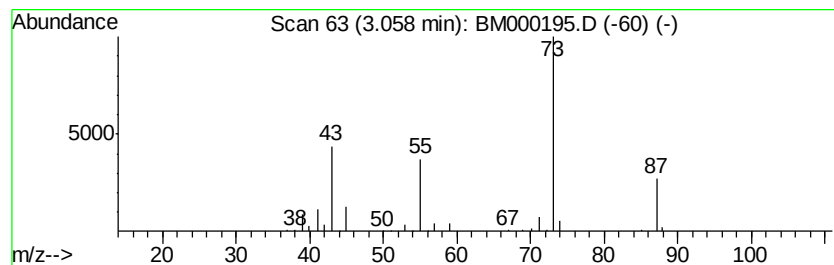
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	3.74 ng/ul	157339	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	56
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	33
4		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	33
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	3.7	ng/ul	157339	1	7.83	841418	20.0