

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062515\
 Data File : BM001798.D
 Acq On : 25 Jun 2015 14:47
 Operator : TP/IZ
 Sample : G2760-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BK2

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\SOM02.2-EPA-BM061515.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	2.734	5	8	14	rVB3	1979	3692	0.30%	0.031%
2	2.810	16	21	29	rVV	36948	51855	4.21%	0.433%
3	2.881	29	33	46	rVB	509514	581800	47.28%	4.862%
4	3.146	75	78	81	rBV2	2382	2476	0.20%	0.021%
5	4.345	277	282	285	rBB2	2865	3770	0.31%	0.032%
6	4.775	352	355	360	rBB2	1170	1605	0.13%	0.013%
7	4.987	388	391	395	rBB2	4461	5511	0.45%	0.046%
8	5.710	512	514	517	rBB2	1505	1768	0.14%	0.015%
9	6.828	699	704	710	rBB2	46911	68882	5.60%	0.576%
10	6.998	727	733	740	rBB	140230	203810	16.56%	1.703%
11	7.192	760	766	772	rBV	167747	258217	20.99%	2.158%
12	7.663	838	846	854	rBB	169618	256528	20.85%	2.144%
13	7.881	880	883	887	rBB	2235	2464	0.20%	0.021%
14	8.010	900	905	910	rBB	29513	41819	3.40%	0.349%
15	8.186	933	935	939	rBB	957	1242	0.10%	0.010%
16	8.322	955	958	960	rBV2	1585	1865	0.15%	0.016%
17	8.363	960	965	972	rVB	103587	153228	12.45%	1.281%
18	8.822	1036	1043	1047	rBV	190102	314963	25.60%	2.632%
19	8.863	1047	1050	1056	rVB	78046	114347	9.29%	0.956%
20	9.539	1159	1165	1171	rBB	171841	273537	22.23%	2.286%
21	10.069	1249	1255	1263	rBB	249752	402321	32.70%	3.362%
22	10.310	1294	1296	1300	rBB	1719	1921	0.16%	0.016%
23	10.451	1313	1320	1328	rVB	220603	353778	28.75%	2.957%
24	10.598	1340	1345	1348	rBB	4514	5702	0.46%	0.048%
25	11.051	1418	1422	1427	rBB2	12265	18660	1.52%	0.156%
26	11.263	1454	1458	1463	rBB3	17483	23896	1.94%	0.200%
27	12.080	1595	1597	1602	rBB	973	1493	0.12%	0.012%
28	12.915	1736	1739	1740	rBB	1792	1498	0.12%	0.013%
29	13.121	1770	1774	1777	rBV	3876	4046	0.33%	0.034%
30	13.727	1871	1877	1883	rBV	433793	592247	48.13%	4.950%
31	14.010	1918	1925	1931	rBV	512632	753786	61.26%	6.300%
32	14.315	1971	1977	1985	rBB2	323853	491397	39.94%	4.107%
33	14.515	2006	2011	2017	rBV	49875	67096	5.45%	0.561%
34	15.145	2115	2118	2122	rVB	1212	1655	0.13%	0.014%

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35	15.309	2140	2146	2152	rBV	692963	951451	77.32%	7.952%
36	15.357	2152	2154	2159	rVB2	3009	2662	0.22%	0.022%
37	15.433	2161	2167	2172	rBV	195225	272814	22.17%	2.280%
38	15.551	2184	2187	2189	rBV2	1545	1769	0.14%	0.015%
39	16.556	2354	2358	2361	rBV	1188	1262	0.10%	0.011%
40	16.609	2364	2367	2371	rVB	2263	2453	0.20%	0.021%
41	16.851	2404	2408	2412	rBV	988	1395	0.11%	0.012%
42	17.062	2438	2444	2451	rVB	446060	614043	49.90%	5.132%
43	17.162	2454	2461	2467	rBV	762640	1032370	83.90%	8.628%
44	17.345	2490	2492	2496	rVB2	1245	1546	0.13%	0.013%
45	17.415	2499	2504	2509	rBV	5409	7544	0.61%	0.063%
46	17.950	2591	2595	2601	rBV2	19020	22708	1.85%	0.190%
47	18.039	2605	2610	2611	rBV	877	1279	0.10%	0.011%
48	18.286	2648	2652	2659	rVB2	5200	6810	0.55%	0.057%
49	19.239	2810	2814	2819	rBV	14178	16979	1.38%	0.142%
50	19.350	2829	2833	2836	rVB2	5068	5617	0.46%	0.047%
51	19.462	2846	2852	2860	rVB	916119	1230470	100.00%	10.283%
52	19.521	2860	2862	2866	rBV3	1395	1688	0.14%	0.014%
53	19.697	2889	2892	2895	rVB2	1505	1536	0.12%	0.013%
54	19.874	2917	2922	2925	rBV	1255	2249	0.18%	0.019%
55	20.186	2971	2975	2978	rBV2	865	1406	0.11%	0.012%
56	20.244	2983	2985	2988	rBV3	1032	1356	0.11%	0.011%
57	20.750	3069	3071	3073	rVB2	2222	1650	0.13%	0.014%
58	21.050	3119	3122	3126	rVB3	4481	7184	0.58%	0.060%
59	21.086	3126	3128	3129	rBV2	2024	1501	0.12%	0.013%
60	21.250	3151	3156	3162	rBV	608162	777667	63.20%	6.499%
61	21.380	3175	3178	3181	rBV4	2013	2851	0.23%	0.024%
62	21.656	3223	3225	3227	rBV3	2233	2279	0.19%	0.019%
63	22.103	3299	3301	3302	rBV	2443	1362	0.11%	0.011%
64	22.350	3341	3343	3344	rBV	2969	1903	0.15%	0.016%
65	23.332	3503	3510	3520	rVB2	627997	1169659	95.06%	9.775%
66	23.474	3526	3534	3542	rBV2	408896	746456	60.66%	6.238%
67	23.627	3558	3560	3561	rBV2	2977	1689	0.14%	0.014%
68	24.321	3674	3678	3680	rBV5	4587	7161	0.58%	0.060%

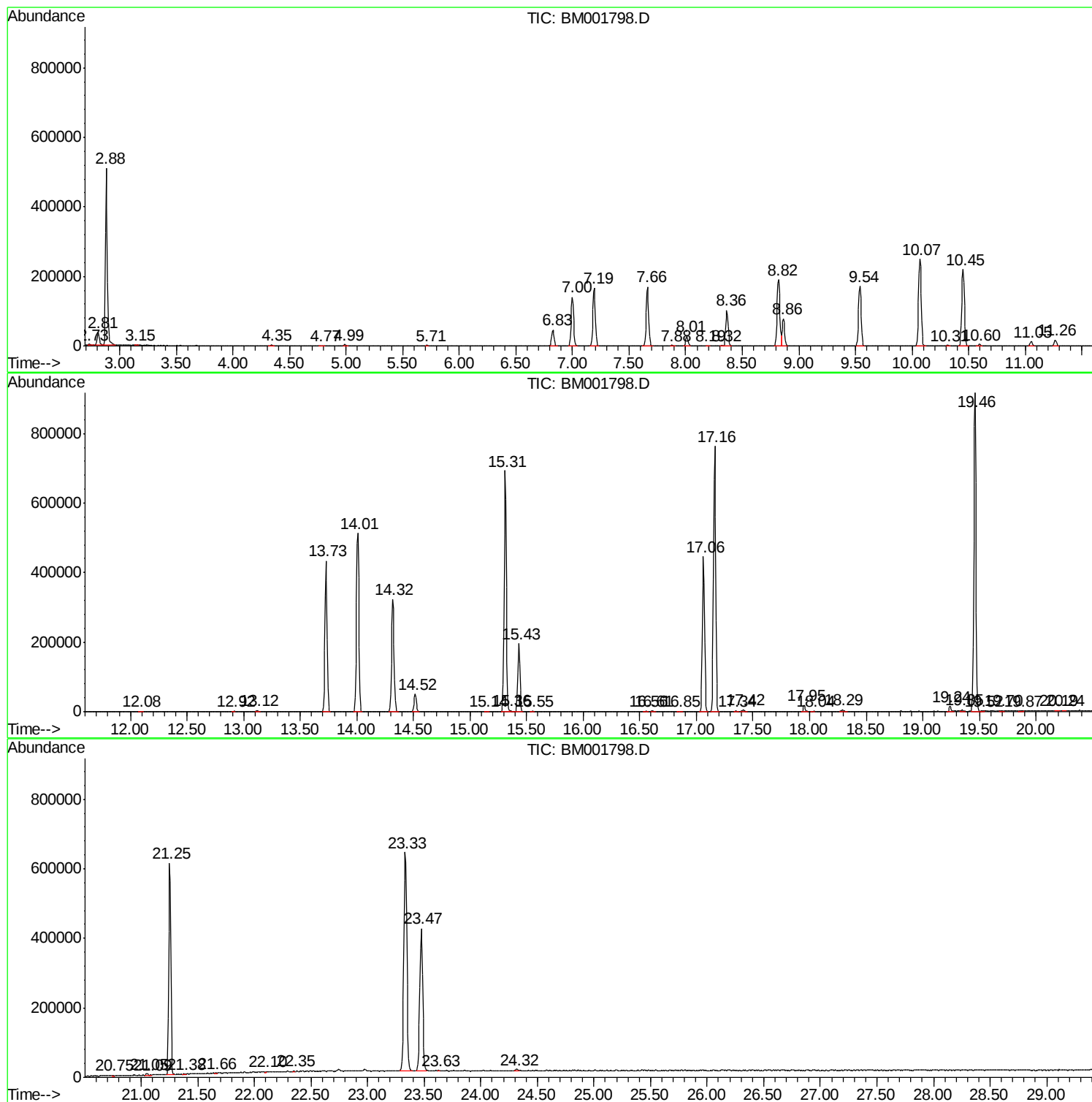
Sum of corrected areas: 11965644

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION

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



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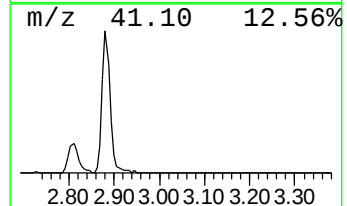
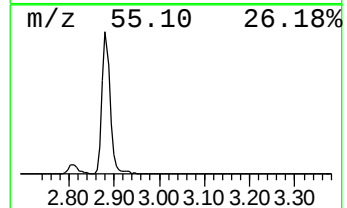
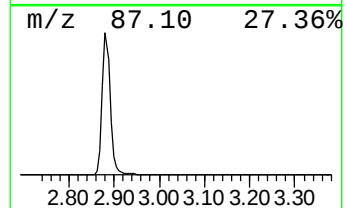
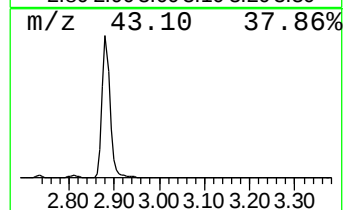
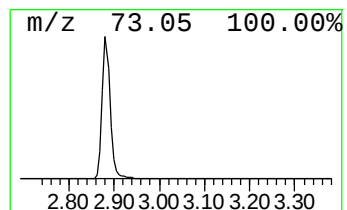
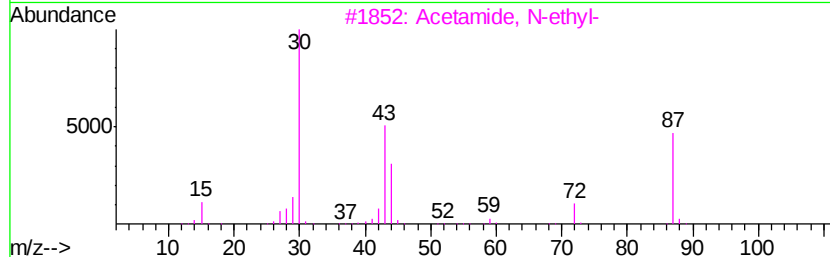
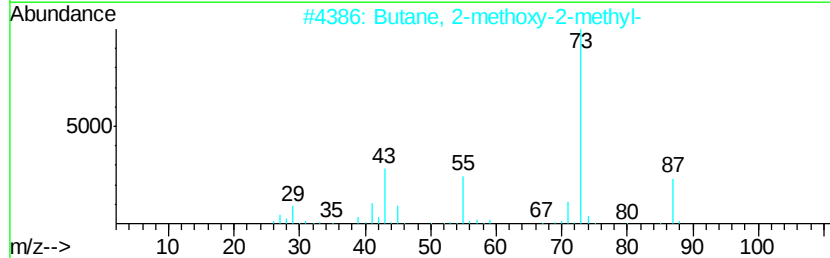
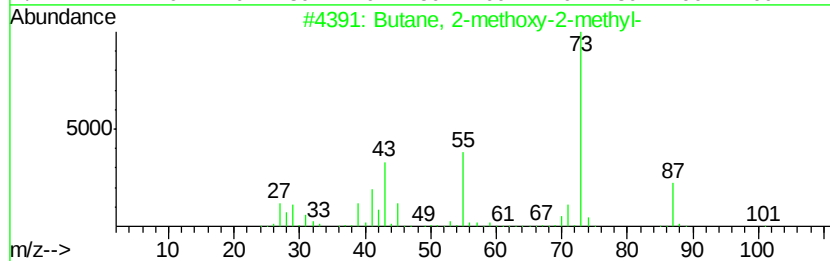
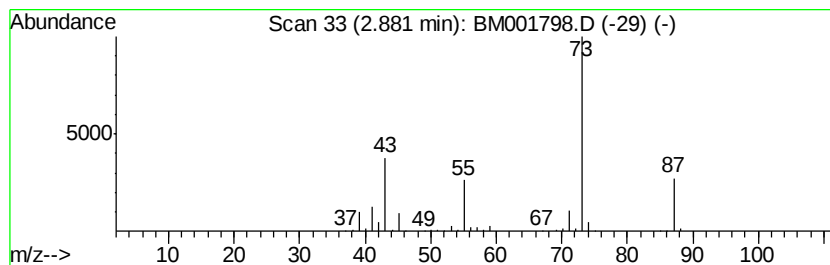
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION

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.
2.88	45.36 ng/ul	581800	1,4-Dichlorobenzene-d4	7.66

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		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	45.4	ng/ul	581800	1	7.66	256528	20.0