

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062515\
 Data File : BM001801.D
 Acq On : 25 Jun 2015 16:36
 Operator : TP/IZ
 Sample : G2760-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BK5

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	11	rVB2	2108	2548	0.21%	0.022%
2	2.810	15	21	29	rVV2	40281	68072	5.67%	0.592%
3	2.881	29	33	48	rVB	516686	602338	50.15%	5.239%
4	3.140	74	77	80	rVB	2651	2677	0.22%	0.023%
5	3.222	88	91	94	rVB2	1031	1230	0.10%	0.011%
6	4.775	352	355	357	rBB	1418	1230	0.10%	0.011%
7	4.993	387	392	397	rBB	37404	51785	4.31%	0.450%
8	6.828	698	704	710	rBB	44407	64136	5.34%	0.558%
9	6.998	728	733	739	rBB	131279	196843	16.39%	1.712%
10	7.192	760	766	773	rBB	169714	253380	21.10%	2.204%
11	7.545	824	826	830	rBB2	2186	2570	0.21%	0.022%
12	7.663	838	846	850	rBV	164212	260623	21.70%	2.267%
13	7.698	850	852	857	rVB	28568	32103	2.67%	0.279%
14	7.881	880	883	886	rBB	2148	1984	0.17%	0.017%
15	8.010	901	905	910	rBB2	15302	21641	1.80%	0.188%
16	8.363	960	965	972	rVB	132254	195986	16.32%	1.705%
17	8.822	1036	1043	1050	rBB	186129	292884	24.39%	2.547%
18	9.539	1159	1165	1171	rBB	165355	258979	21.56%	2.253%
19	10.069	1249	1255	1262	rBB	248995	393729	32.78%	3.425%
20	10.310	1293	1296	1301	rBB	5338	7586	0.63%	0.066%
21	10.451	1312	1320	1327	rBB	204725	340433	28.35%	2.961%
22	10.833	1382	1385	1388	rBB2	2022	2503	0.21%	0.022%
23	11.716	1530	1535	1538	rBB	1603	2416	0.20%	0.021%
24	12.492	1663	1667	1670	rBB	1782	2147	0.18%	0.019%
25	12.657	1693	1695	1700	rBB	1346	1611	0.13%	0.014%
26	12.916	1733	1739	1742	rBB2	4097	4471	0.37%	0.039%
27	13.045	1757	1761	1764	rBB	6442	7756	0.65%	0.067%
28	13.104	1769	1771	1775	rBB	1354	1318	0.11%	0.011%
29	13.727	1871	1877	1885	rBB	423700	561041	46.71%	4.880%
30	14.010	1918	1925	1931	rBV	473379	709896	59.11%	6.175%
31	14.316	1971	1977	1984	rVB3	310358	459483	38.26%	3.997%
32	14.515	2006	2011	2017	rBV	39792	55478	4.62%	0.483%
33	15.139	2113	2117	2118	rBV	1005	1330	0.11%	0.012%
34	15.310	2140	2146	2153	rVB	626159	892590	74.32%	7.764%

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35	15.433	2162	2167	2173	rVB	203341	260863	21.72%	2.269%
36	17.062	2438	2444	2455	rBV	421545	572854	47.70%	4.983%
37	17.162	2455	2461	2469	rVB	714216	993907	82.76%	8.645%
38	17.951	2592	2595	2603	rBV	33517	41196	3.43%	0.358%
39	18.033	2603	2609	2612	rBV2	1881	2448	0.20%	0.021%
40	19.239	2811	2814	2819	rBV	31281	34154	2.84%	0.297%
41	19.345	2828	2832	2838	rBV	4225	5674	0.47%	0.049%
42	19.462	2846	2852	2858	rBV	905384	1177497	98.04%	10.242%
43	20.045	2948	2951	2953	rBV2	1183	1669	0.14%	0.015%
44	20.156	2965	2970	2971	rBV	1275	1558	0.13%	0.014%
45	20.497	3025	3028	3029	rBV2	1385	1328	0.11%	0.012%
46	20.656	3054	3055	3058	rBV3	1227	1243	0.10%	0.011%
47	20.703	3061	3063	3066	rBV3	1254	1284	0.11%	0.011%
48	20.968	3106	3108	3111	rVV3	1182	1424	0.12%	0.012%
49	21.050	3118	3122	3126	rBV2	4471	5410	0.45%	0.047%
50	21.139	3135	3137	3138	rBV2	1762	1440	0.12%	0.013%
51	21.168	3138	3142	3145	rBV	9261	11771	0.98%	0.102%
52	21.250	3151	3156	3162	rBV	578231	716125	59.63%	6.229%
53	21.392	3178	3180	3182	rBV2	1974	2361	0.20%	0.021%
54	21.439	3186	3188	3190	rVV3	1949	1661	0.14%	0.014%
55	23.333	3502	3510	3518	rBV2	679174	1200998	100.00%	10.446%
56	23.474	3527	3534	3543	rVB	390584	702557	58.50%	6.111%
57	24.544	3714	3716	3718	rBV3	3170	2844	0.24%	0.025%

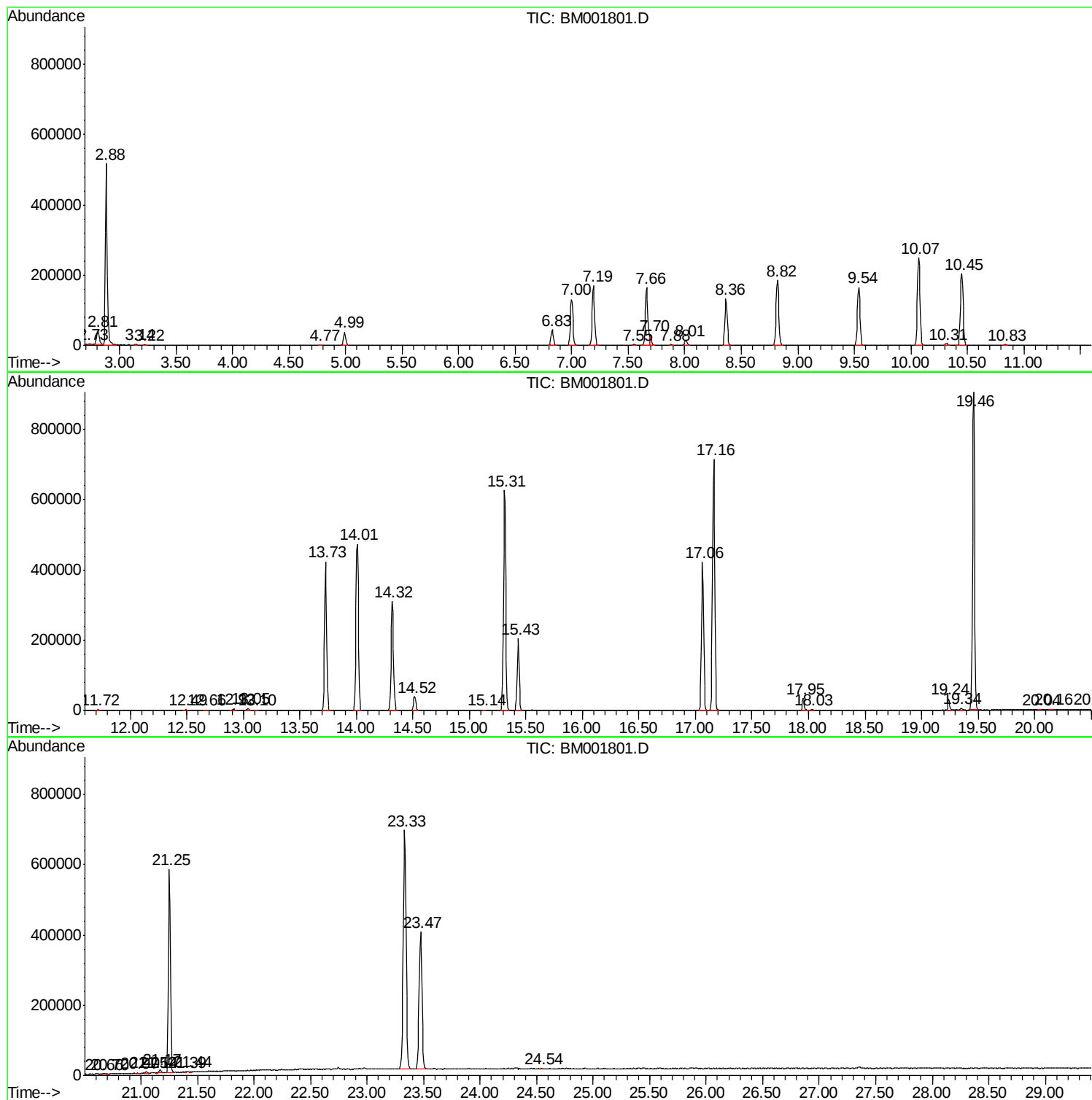
Sum of corrected areas: 11497063

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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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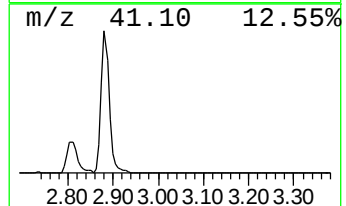
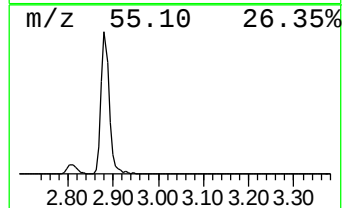
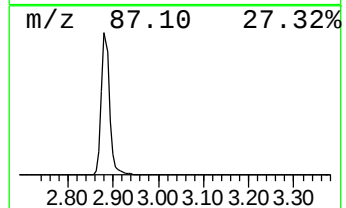
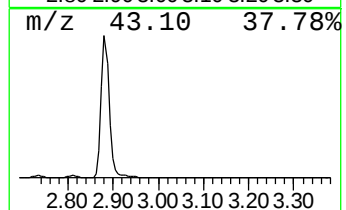
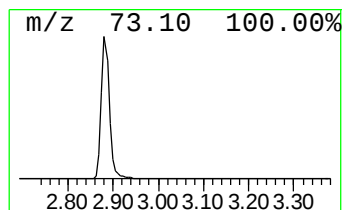
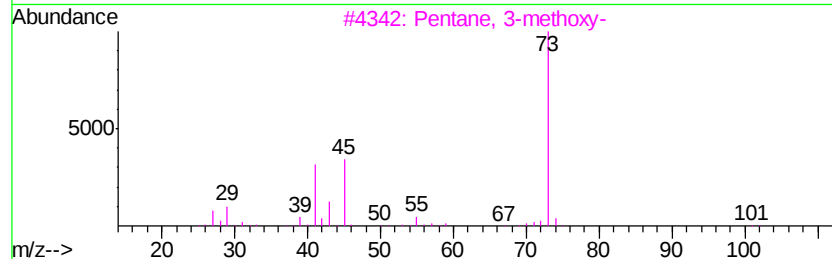
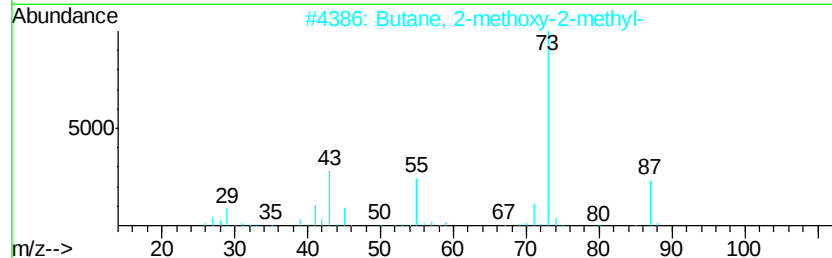
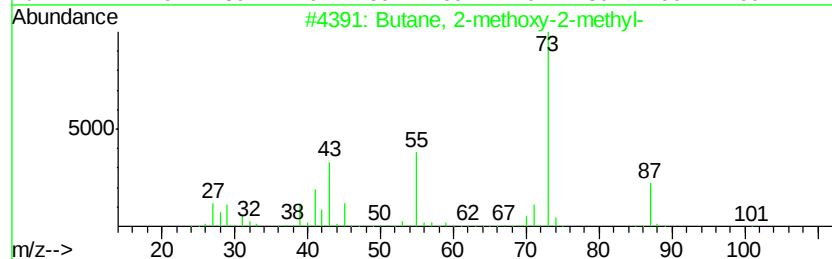
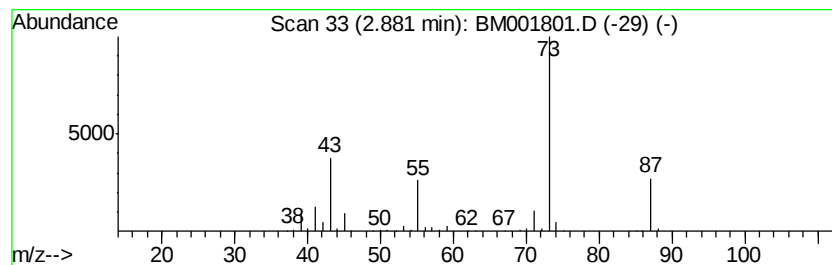
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Quant Title : SVOA CALIBRATION

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	46.22 ng/ul	602338	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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	46.2	ng/ul	602338	1	7.66	260623	20.0