

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062515\
 Data File : BM001799.D
 Acq On : 25 Jun 2015 15:24
 Operator : TP/IZ
 Sample : G2760-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BK3

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	4	8	13	rVB2	2334	3285	0.26%	0.028%
2	2.810	16	21	29	rVV	40276	59075	4.72%	0.508%
3	2.881	29	33	48	rVB	529660	616780	49.30%	5.302%
4	3.140	73	77	81	rVB2	2752	3451	0.28%	0.030%
5	3.246	91	95	100	rBV3	1639	2532	0.20%	0.022%
6	3.281	100	101	106	rVB2	1002	1365	0.11%	0.012%
7	3.452	126	130	134	rBV2	819	1456	0.12%	0.013%
8	4.334	278	280	283	rVB2	1008	1262	0.10%	0.011%
9	6.828	699	704	710	rVB	48949	70138	5.61%	0.603%
10	6.998	727	733	740	rBB	141422	206423	16.50%	1.774%
11	7.192	760	766	772	rBB	176602	265310	21.20%	2.281%
12	7.663	838	846	852	rBB	162909	253263	20.24%	2.177%
13	7.875	880	882	886	rBB	1956	2557	0.20%	0.022%
14	8.363	956	965	972	rBB	141252	211755	16.92%	1.820%
15	8.822	1036	1043	1049	rBV	189808	303582	24.26%	2.610%
16	9.539	1159	1165	1171	rBB	171071	271548	21.70%	2.334%
17	10.069	1249	1255	1263	rBB	247475	404765	32.35%	3.479%
18	10.451	1313	1320	1327	rBB	213178	342847	27.40%	2.947%
19	11.716	1530	1535	1538	rBB	5859	7178	0.57%	0.062%
20	12.657	1692	1695	1700	rBB	2321	2822	0.23%	0.024%
21	12.916	1735	1739	1742	rVB	4289	5305	0.42%	0.046%
22	13.116	1772	1773	1776	rVB	1605	1346	0.11%	0.012%
23	13.727	1871	1877	1883	rBV	440314	582750	46.58%	5.009%
24	14.010	1917	1925	1931	rBV	492036	737787	58.97%	6.342%
25	14.316	1971	1977	1984	rBV2	313201	469073	37.49%	4.032%
26	14.516	2006	2011	2018	rBV	44187	60749	4.86%	0.522%
27	15.310	2140	2146	2153	rVB	670994	927853	74.16%	7.976%
28	15.433	2161	2167	2173	rBV	200263	265629	21.23%	2.283%
29	16.851	2404	2408	2412	rVB2	908	1346	0.11%	0.012%
30	17.062	2438	2444	2450	rVB	417759	573051	45.80%	4.926%
31	17.162	2454	2461	2470	rVB2	715870	1027046	82.08%	8.828%
32	17.951	2591	2595	2598	rBV2	7771	7534	0.60%	0.065%
33	18.033	2606	2609	2614	rBV2	1166	1702	0.14%	0.015%
34	19.239	2811	2814	2818	rBV	6330	5314	0.42%	0.046%

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35	19.345	2829	2832	2837	rVB2	4233	5222	0.42%	0.045%
36	19.462	2845	2852	2859	rVB	913875	1218015	97.35%	10.470%
37	19.703	2889	2893	2897	rVB3	1040	1912	0.15%	0.016%
38	20.339	2998	3001	3003	rBV3	1421	1369	0.11%	0.012%
39	21.050	3115	3122	3125	rBV5	4534	7389	0.59%	0.064%
40	21.150	3137	3139	3142	rBV3	1791	1635	0.13%	0.014%
41	21.197	3145	3147	3151	rVB3	1932	1751	0.14%	0.015%
42	21.250	3151	3156	3162	rBV	612521	725991	58.02%	6.241%
43	21.603	3215	3216	3219	rBV3	2090	2180	0.17%	0.019%
44	21.750	3240	3241	3243	rBV2	2291	1424	0.11%	0.012%
45	22.562	3377	3379	3380	rBV2	2589	2109	0.17%	0.018%
46	22.962	3445	3447	3448	rBV3	3478	2011	0.16%	0.017%
47	23.033	3457	3459	3460	rBV2	2725	1402	0.11%	0.012%
48	23.333	3503	3510	3521	rVB2	696229	1251201	100.00%	10.755%
49	23.474	3527	3534	3545	rVB	399427	705300	56.37%	6.063%
50	24.309	3674	3676	3681	rVB5	4307	5011	0.40%	0.043%
51	28.562	4397	4399	4400	rBV	3039	1524	0.12%	0.013%

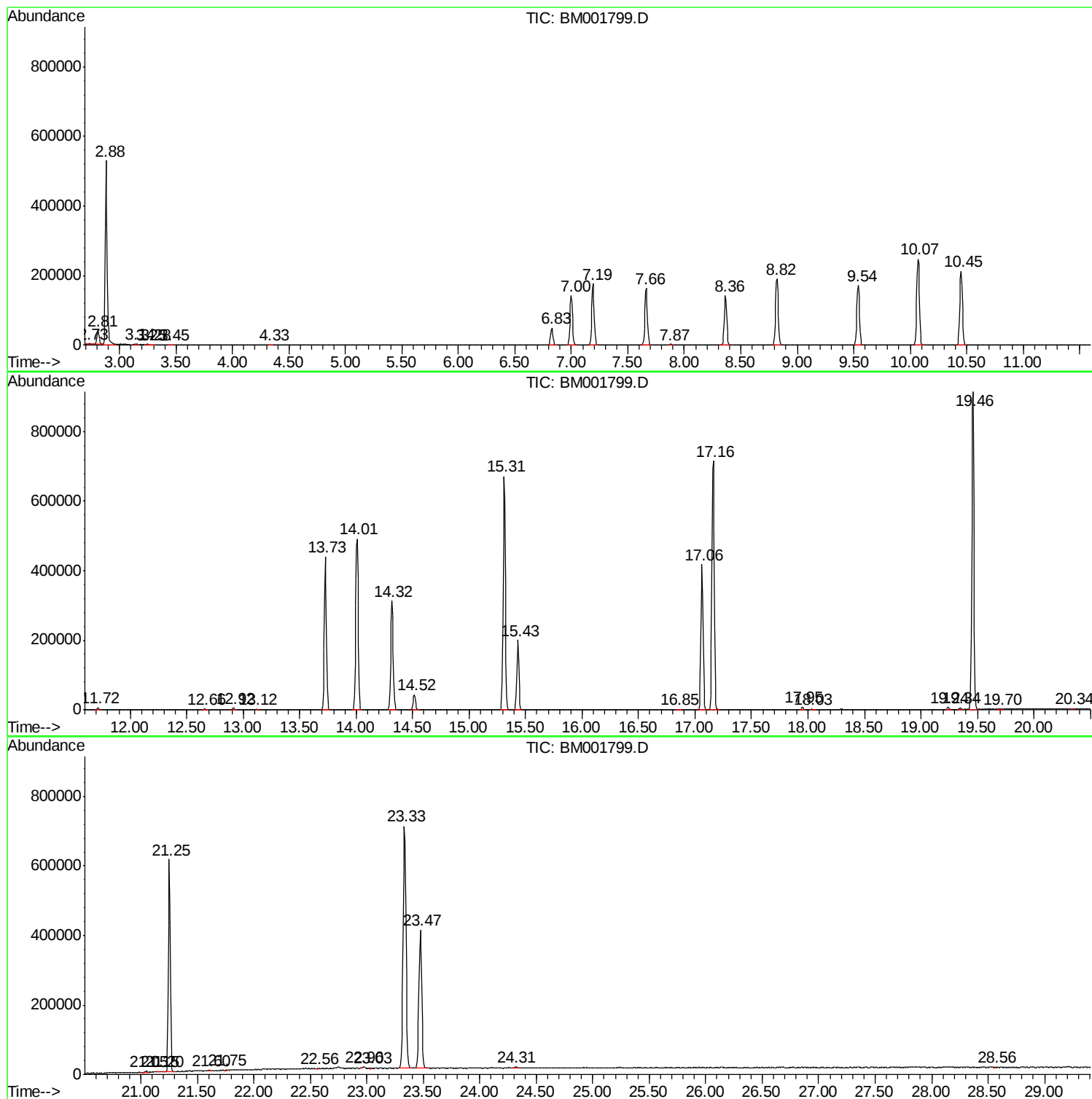
Sum of corrected areas: 11633325

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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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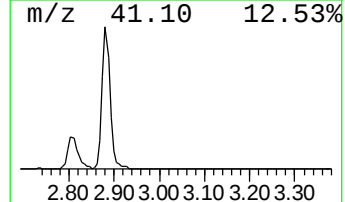
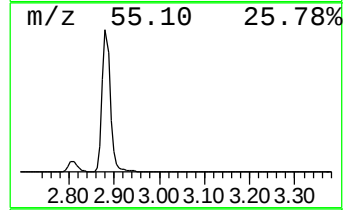
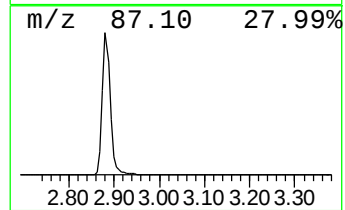
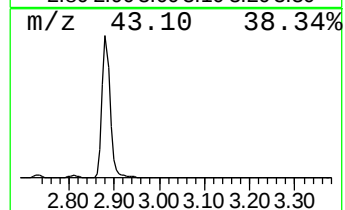
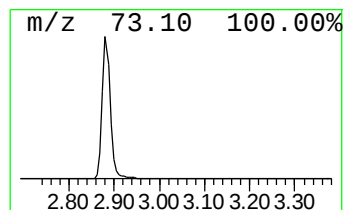
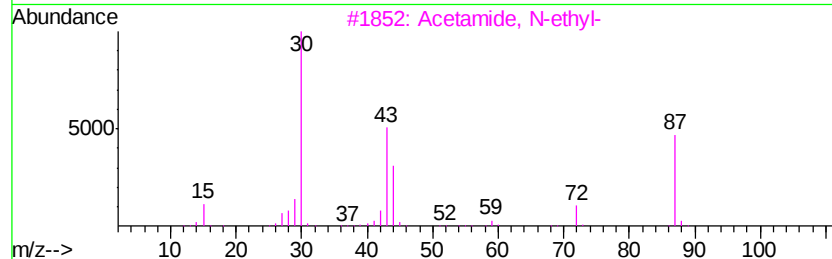
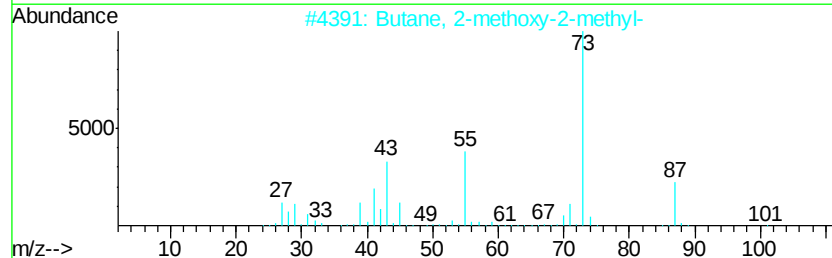
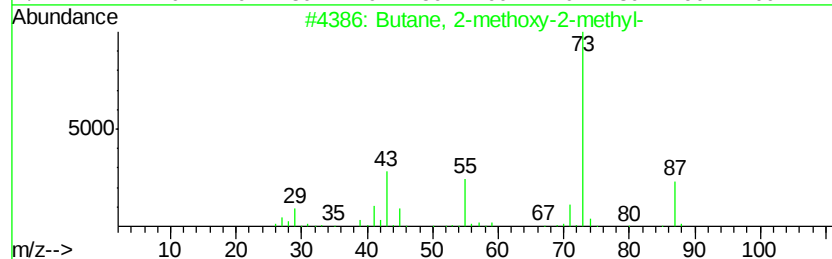
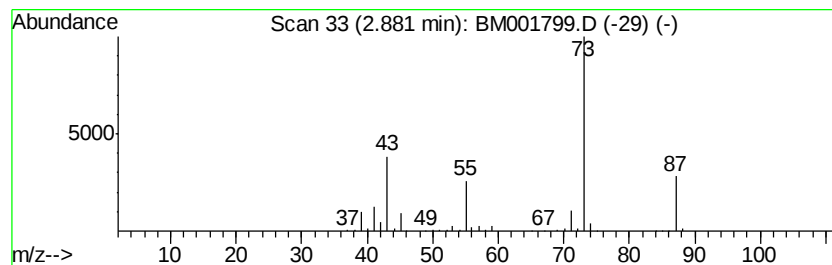
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Quant Title : SVOA CALIBRATION

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	48.71 ng/ul	616780	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	22
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	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	48.7	ng/ul	616780	1	7.66	253263	20.0