

Data Path : S:\HPCHEM1\BNA_M\DATA\BM061015\
 Data File : BM001633.D
 Acq On : 10 Jun 2015 17:54
 Operator : TP/IZ
 Sample : PB83813BL
 Misc : SBLK67
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK67

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-BM061015.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	2.834	20	25	34	rBV	66109	129037	7.18%	0.726%
2	2.916	34	39	48	rVB	202488	269627	15.00%	1.517%
3	3.310	103	106	111	rVB4	2075	3113	0.17%	0.018%
4	3.722	172	176	181	rVB	18758	22170	1.23%	0.125%
5	4.810	357	361	365	rBV2	1116	2144	0.12%	0.012%
6	5.199	421	427	428	rBV	1103	1929	0.11%	0.011%
7	6.675	676	678	682	rBV2	2105	2529	0.14%	0.014%
8	6.851	700	708	718	rBV	335437	511445	28.45%	2.878%
9	7.028	731	738	744	rBV	231376	348906	19.41%	1.963%
10	7.216	763	770	778	rBV	349000	530197	29.49%	2.983%
11	7.298	782	784	788	rVB2	2024	1896	0.11%	0.011%
12	7.687	842	850	857	rBV	334006	522511	29.07%	2.940%
13	7.910	884	888	893	rVB2	3383	5260	0.29%	0.030%
14	8.216	935	940	944	rBV	1806	3097	0.17%	0.017%
15	8.387	963	969	977	rVB	391503	609854	33.93%	3.431%
16	8.845	1040	1047	1054	rVB	285966	452985	25.20%	2.549%
17	9.563	1163	1169	1179	rVB	233504	376073	20.92%	2.116%
18	9.951	1231	1235	1237	rBV	1815	2089	0.12%	0.012%
19	10.098	1253	1260	1266	rBV	380967	621948	34.60%	3.499%
20	10.475	1318	1324	1331	rVB	373256	636639	35.42%	3.582%
21	10.616	1342	1348	1358	rBV	357695	583560	32.46%	3.283%
22	13.751	1875	1881	1888	rBV	585370	784379	43.63%	4.413%
23	14.033	1922	1929	1939	rBV	650113	946699	52.66%	5.326%
24	14.339	1975	1981	1989	rBV2	488214	758251	42.18%	4.266%
25	14.533	2009	2014	2028	rBV	241373	372956	20.75%	2.098%
26	15.333	2144	2150	2159	rVV	861119	1188789	66.13%	6.689%
27	15.451	2165	2170	2178	rBV	221099	297233	16.53%	1.672%
28	15.574	2187	2191	2194	rVB4	1508	1802	0.10%	0.010%
29	16.874	2408	2412	2415	rVB2	1637	2458	0.14%	0.014%
30	17.086	2442	2448	2454	rBV	612313	855432	47.59%	4.813%
31	17.186	2458	2465	2477	rVB	964287	1359461	75.63%	7.649%
32	18.674	2715	2718	2722	rBV3	1300	2119	0.12%	0.012%
33	19.227	2808	2812	2814	rBV2	1502	1962	0.11%	0.011%
34	19.245	2814	2815	2819	rVV2	1240	1848	0.10%	0.010%

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35	19.345	2828	2832	2833	rBV	1785	2657	0.15%	0.015%
36	19.374	2833	2837	2839	rVB2	6158	7341	0.41%	0.041%
37	19.486	2849	2856	2863	rBV	1120137	1585896	88.22%	8.923%
38	19.945	2932	2934	2937	rBV3	1496	2074	0.12%	0.012%
39	21.074	3122	3126	3130	rBV4	6767	8722	0.49%	0.049%
40	21.274	3155	3160	3166	rBV	966276	1093491	60.83%	6.152%
41	23.374	3509	3517	3530	rVB	984291	1797613	100.00%	10.114%
42	23.515	3533	3541	3548	rVB	562112	1065433	59.27%	5.994%

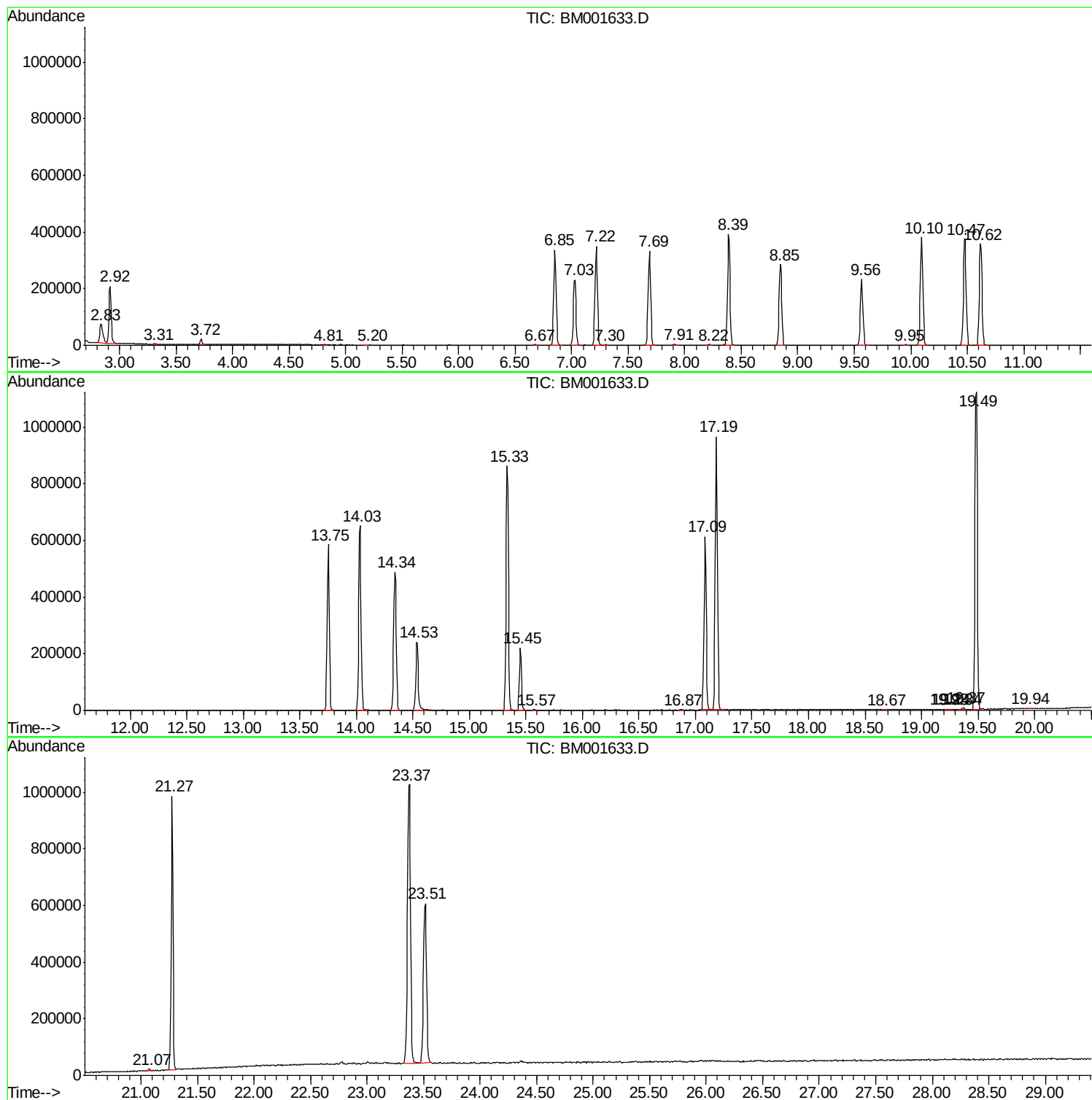
Sum of corrected areas: 17773625

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM061015.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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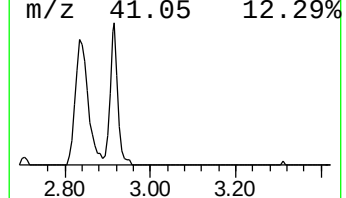
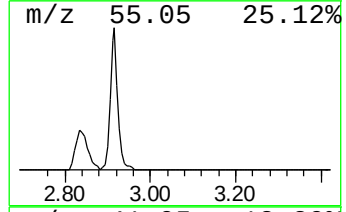
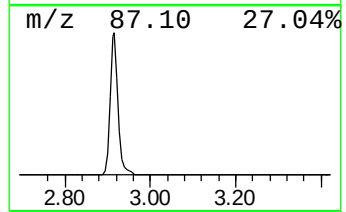
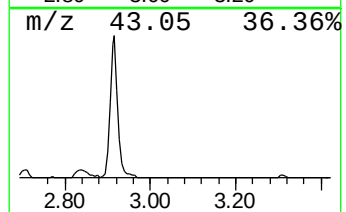
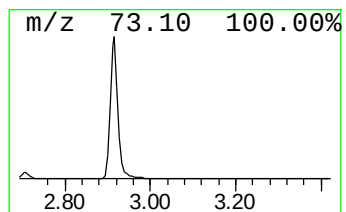
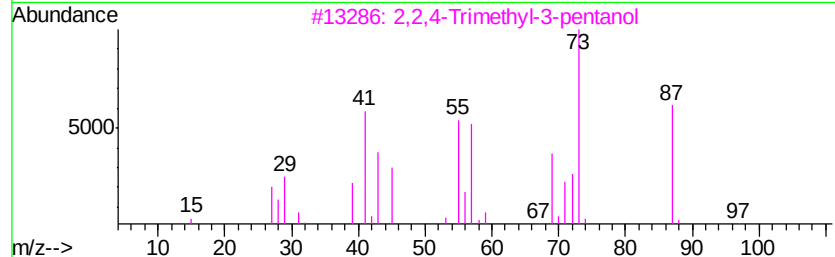
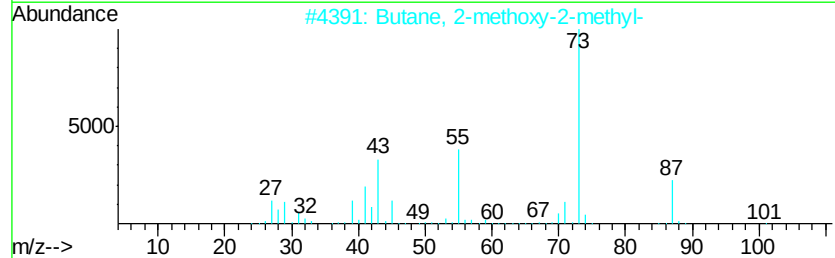
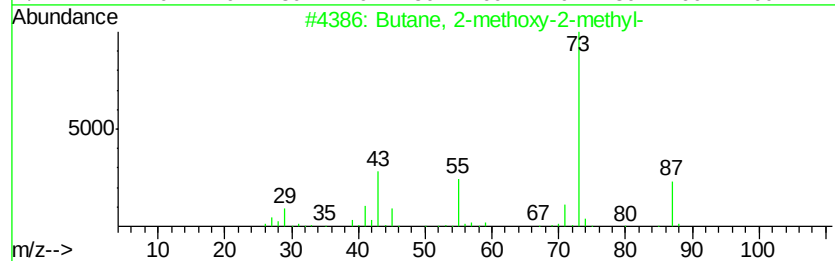
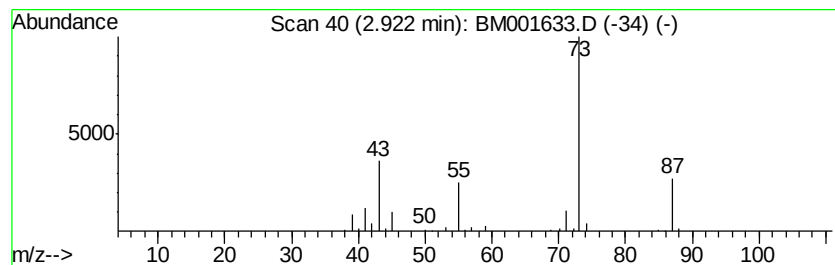
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM061015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	10.32 ng/ul	269627	1,4-Dichlorobenzene-d4	7.69

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	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
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...	2.92	10.3	ng/ul	269627	1	7.69	522511	20.0