

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
 Data File : BM002761.D
 Acq On : 30 Sep 2015 00:27
 Operator : UM/IZ
 Sample : PB85793BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK93

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-BM092915.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	3.187	16	17	22	rVB4	2207	2405	0.15%	0.013%
2	3.363	41	47	57	rBV	73439	137678	8.31%	0.716%
3	3.452	57	62	71	rVB	93494	127911	7.72%	0.665%
4	3.763	111	115	124	rVB	19537	28119	1.70%	0.146%
5	4.404	221	224	229	rVB	6692	9192	0.55%	0.048%
6	7.810	796	803	818	rVB	307349	523081	31.58%	2.719%
7	7.992	827	834	844	rBV	266346	435024	26.26%	2.262%
8	8.210	865	871	883	rBV	329086	572485	34.56%	2.976%
9	8.698	947	954	965	rVB	301292	502812	30.36%	2.614%
10	9.398	1066	1073	1087	rBV	392033	685831	41.40%	3.566%
11	9.892	1150	1157	1170	rVB	294058	506194	30.56%	2.632%
12	10.622	1275	1281	1289	rBV	234958	410534	24.78%	2.134%
13	11.163	1365	1373	1388	rBV	375808	650262	39.26%	3.381%
14	11.557	1432	1440	1451	rBV	436649	758837	45.81%	3.945%
15	11.686	1454	1462	1480	rVB	396562	717674	43.33%	3.731%
16	14.674	1963	1970	1980	rBV	658685	919881	55.53%	4.782%
17	14.998	2018	2025	2041	rBV	838917	1229541	74.23%	6.392%
18	15.292	2068	2075	2084	rBV2	579179	930869	56.20%	4.840%
19	15.457	2097	2103	2123	rBV	232478	381565	23.04%	1.984%
20	16.268	2234	2241	2250	rVB	986475	1452300	87.68%	7.550%
21	16.386	2256	2261	2273	rVB	182048	254700	15.38%	1.324%
22	16.504	2277	2281	2285	rVB	7246	8677	0.52%	0.045%
23	17.798	2496	2501	2505	rBV2	2344	3458	0.21%	0.018%
24	18.004	2530	2536	2544	rBV2	660628	971765	58.67%	5.052%
25	18.104	2546	2553	2562	rBV	1036213	1475913	89.10%	7.673%
26	18.221	2570	2573	2580	rVB2	1998	2419	0.15%	0.013%
27	18.886	2682	2686	2690	rBV3	1226	1951	0.12%	0.010%
28	20.168	2898	2904	2909	rVV	38737	43834	2.65%	0.228%
29	20.227	2910	2914	2920	rVB2	7067	11680	0.71%	0.061%
30	20.280	2920	2923	2926	rBV	6799	7817	0.47%	0.041%
31	20.333	2926	2932	2940	rBV	1163095	1591051	96.05%	8.272%
32	20.574	2971	2973	2977	rBV2	1391	2097	0.13%	0.011%
33	21.186	3073	3077	3081	rVB	27902	31551	1.90%	0.164%
34	21.239	3084	3086	3089	rVV4	3763	4005	0.24%	0.021%

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35	22.086	3224	3230	3237	rBV	769478	1096055	66.17%	5.698%
36	24.509	3634	3642	3652	rVB	772923	1656406	100.00%	8.612%
37	24.680	3662	3671	3681	rVB2	489143	1088971	65.74%	5.662%

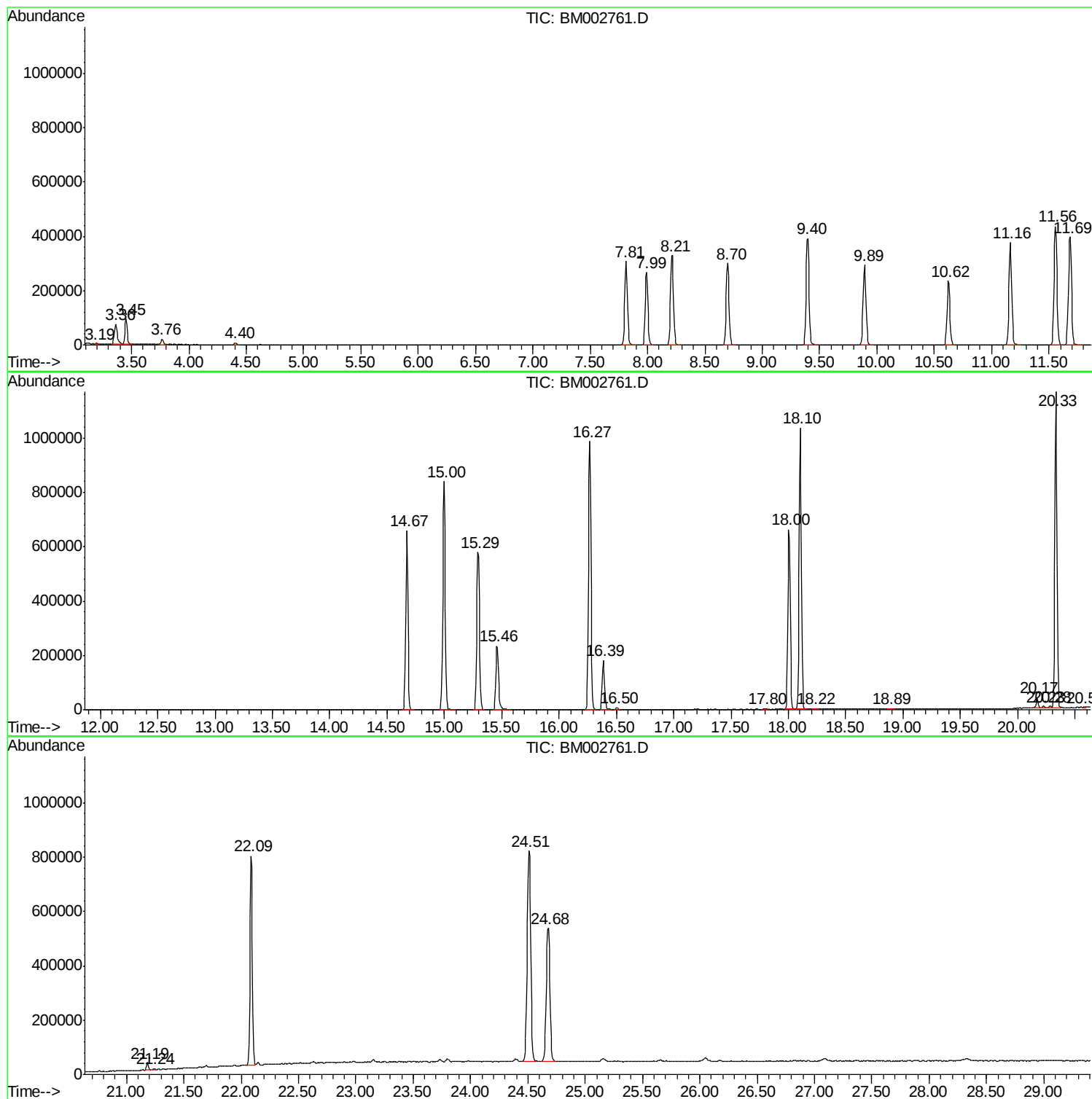
Sum of corrected areas: 19234545

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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



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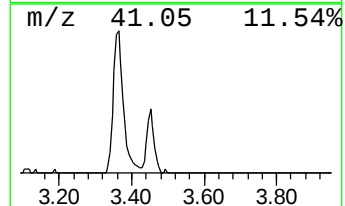
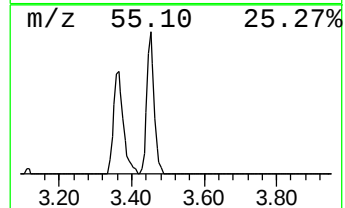
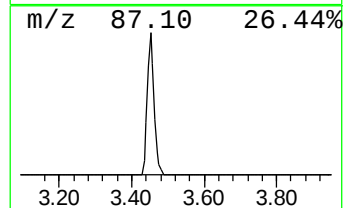
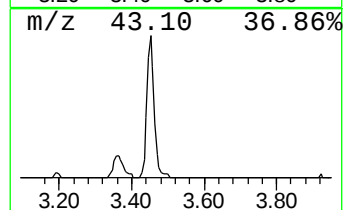
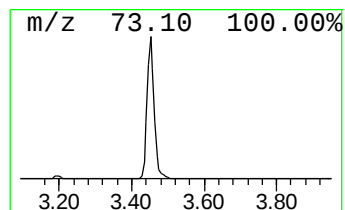
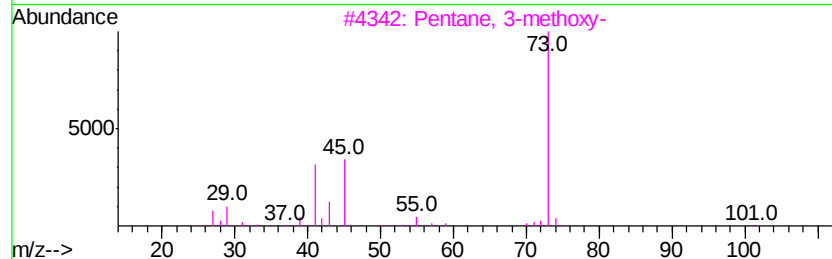
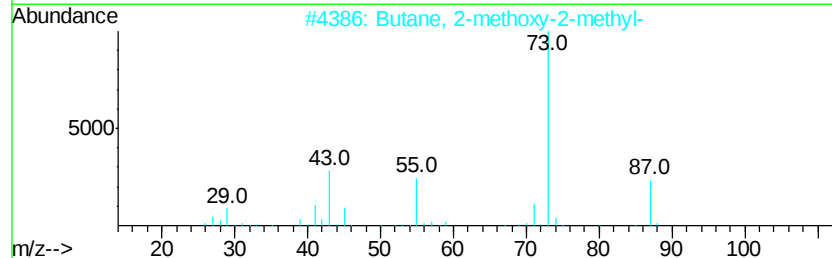
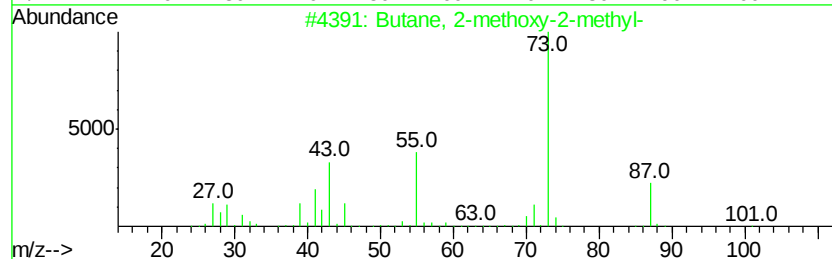
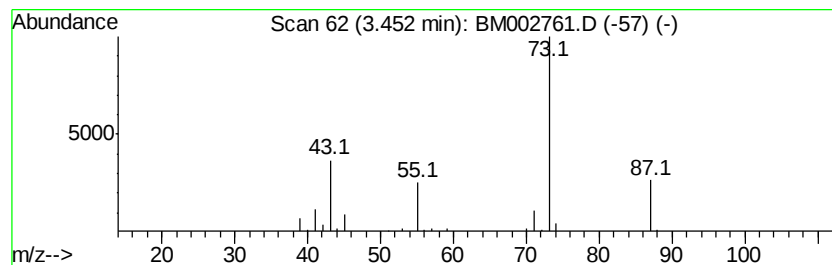
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.45	5.09 ng/ul	127911	1,4-Dichlorobenzene-d4	8.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.45	5.1	ng/ul	127911	1	8.70	502812	20.0