

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100215\
 Data File : BM002832.D
 Acq On : 02 Oct 2015 16:30
 Operator : UM/IZ
 Sample : PB85906BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK06

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	3.352	39	45	55	rBV	66614	136325	6.01%	0.612%
2	3.446	55	61	69	rVB	116776	174722	7.70%	0.784%
3	3.757	109	114	121	rVB	23167	32923	1.45%	0.148%
4	7.804	795	802	814	rBV	359067	601412	26.51%	2.700%
5	7.975	823	831	843	rBV	301057	498590	21.98%	2.238%
6	8.075	843	848	853	rVB3	1264	2595	0.11%	0.012%
7	8.198	862	869	880	rBV	386144	662821	29.22%	2.975%
8	8.681	944	951	960	rBV	277718	473796	20.89%	2.127%
9	9.386	1064	1071	1090	rBV	456602	785395	34.62%	3.526%
10	9.881	1147	1155	1170	rVB	335115	576824	25.43%	2.589%
11	10.610	1272	1279	1288	rBV	273050	470059	20.72%	2.110%
12	11.151	1364	1371	1386	rBV	412881	736464	32.46%	3.306%
13	11.539	1430	1437	1449	rVB	386391	695830	30.67%	3.124%
14	11.669	1451	1459	1475	rBV	468614	827877	36.49%	3.716%
15	13.080	1694	1699	1705	rVB2	5281	8191	0.36%	0.037%
16	14.663	1961	1968	1974	rBV	787793	1117558	49.26%	5.017%
17	14.986	2016	2023	2034	rBV	935654	1443428	63.63%	6.480%
18	15.280	2067	2073	2082	rBV2	553654	865546	38.15%	3.885%
19	15.457	2097	2103	2124	rBV	251092	431823	19.04%	1.938%
20	16.257	2232	2239	2246	rBV	1176919	1737662	76.60%	7.800%
21	16.380	2254	2260	2270	rBV	264389	371861	16.39%	1.669%
22	16.486	2275	2278	2283	rBV	8970	12019	0.53%	0.054%
23	17.786	2495	2499	2502	rVB	1811	2384	0.11%	0.011%
24	17.992	2528	2534	2541	rBV2	651372	964236	42.50%	4.328%
25	18.092	2544	2551	2561	rVV2	1232307	1825659	80.48%	8.195%
26	19.962	2865	2869	2876	rVB	11346	15877	0.70%	0.071%
27	20.156	2899	2902	2906	rBV	16942	18351	0.81%	0.082%
28	20.215	2908	2912	2918	rBV	10935	14109	0.62%	0.063%
29	20.268	2918	2921	2924	rBV2	5520	5525	0.24%	0.025%
30	20.327	2924	2931	2941	rBV	1466800	2081418	91.75%	9.344%
31	20.750	3000	3003	3006	rBV2	2623	2938	0.13%	0.013%
32	21.168	3071	3074	3079	rBV	15539	18753	0.83%	0.084%
33	21.233	3082	3085	3087	rVV4	4310	4188	0.18%	0.019%
34	22.080	3223	3229	3236	rBV	871899	1174675	51.78%	5.273%

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35	24.374	3615	3619	3626	rVB2	18095	33041	1.46%	0.148%
36	24.503	3632	3641	3652	rVB	1043877	2268525	100.00%	10.184%
37	24.668	3661	3669	3678	rVB2	536971	1183057	52.15%	5.311%

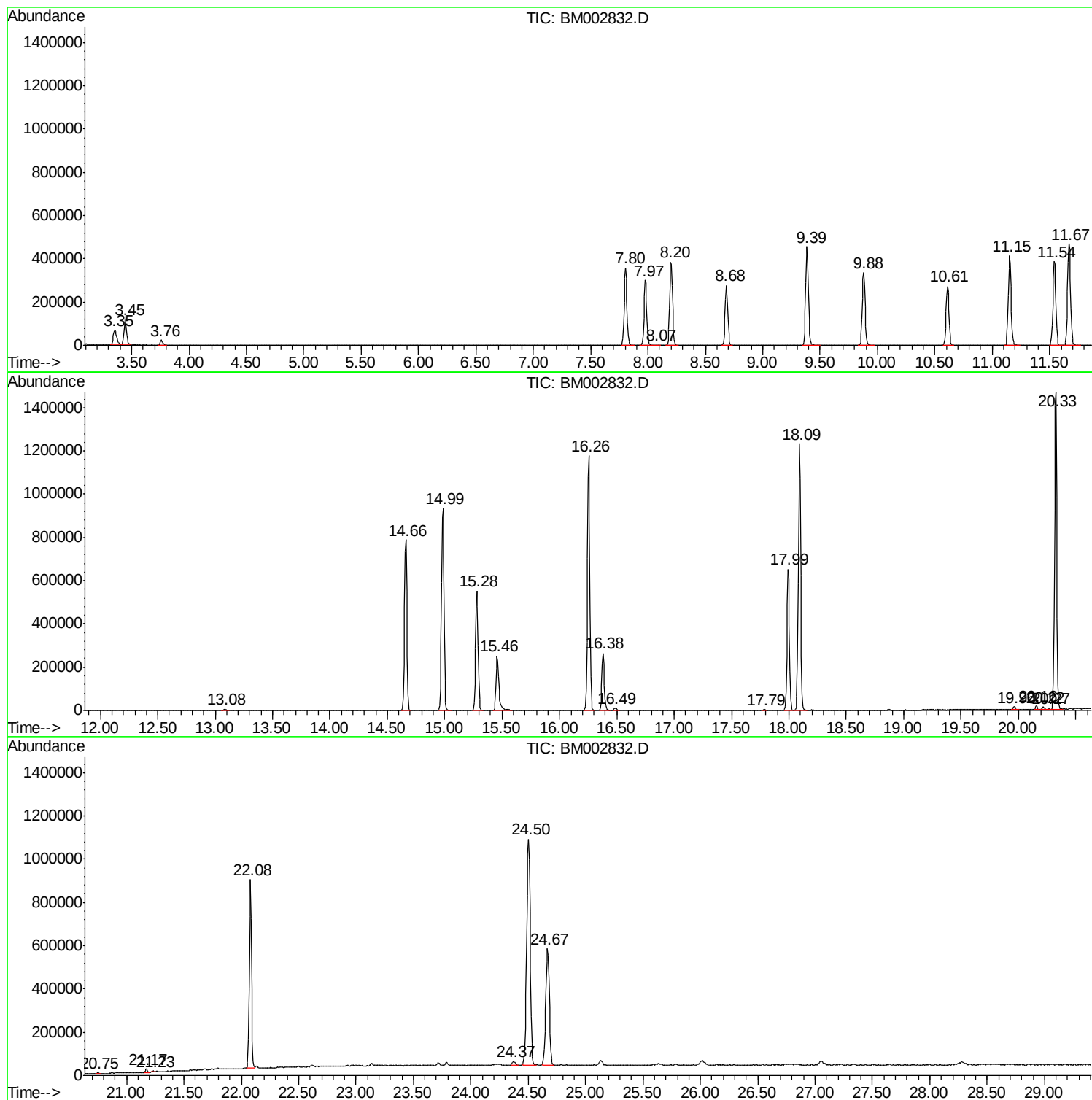
Sum of corrected areas: 22276457

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

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



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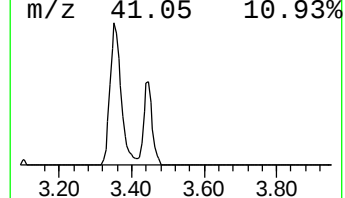
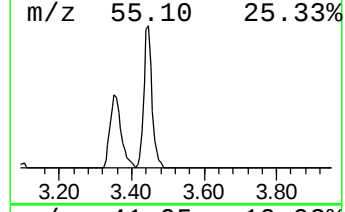
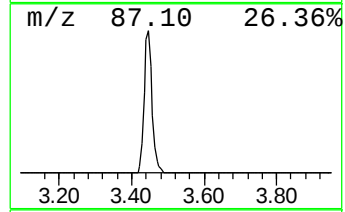
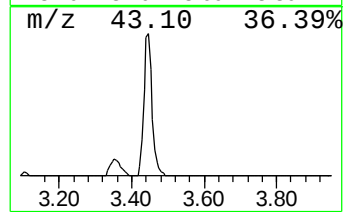
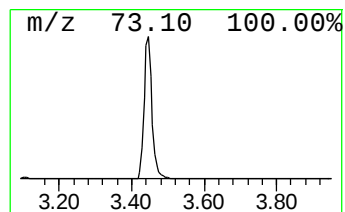
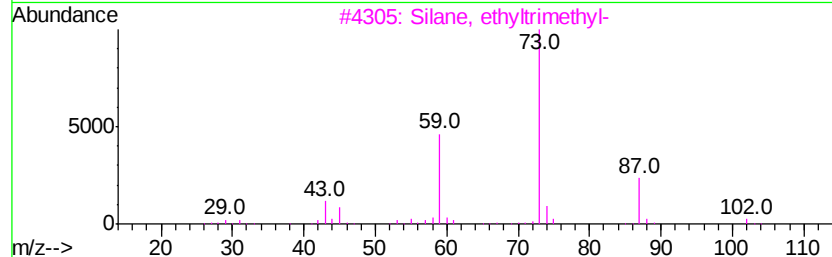
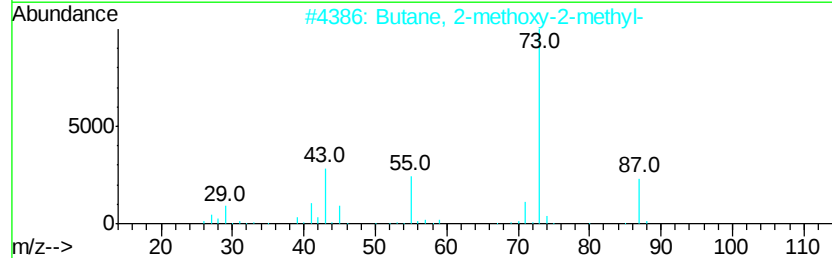
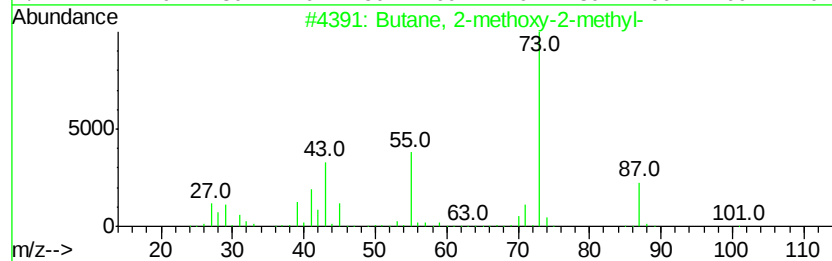
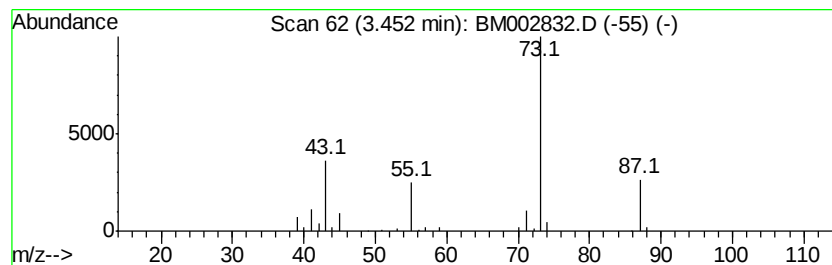
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.45	7.38 ng/ul	174722	1,4-Dichlorobenzene-d4	8.68

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			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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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...	3.45	7.4	ng/ul	174722	1	8.68	473796	20.0