

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000691.D
 Acq On : 11 Mar 2015 11:25
 Operator : TP/IZ
 Sample : PB82010BL
 Misc : SBLK35
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

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-BM031115.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	2.781	11	16	26	rBV	286509	423629	11.56%	1.114%
2	2.857	26	29	38	rVB	140574	164709	4.49%	0.433%
3	3.116	70	73	80	rVB2	41700	54296	1.48%	0.143%
4	3.675	164	168	174	rVB4	17818	24146	0.66%	0.063%
5	5.875	538	542	547	rVB6	3830	7135	0.19%	0.019%
6	6.822	695	703	716	rBV	629736	991395	27.05%	2.606%
7	6.987	726	731	740	rBV	489717	755219	20.61%	1.986%
8	7.087	745	748	755	rVB6	3946	6581	0.18%	0.017%
9	7.181	757	764	773	rBV	636254	991153	27.05%	2.606%
10	7.281	776	781	787	rVB3	13901	22895	0.62%	0.060%
11	7.651	838	844	853	rVB	638183	978681	26.71%	2.573%
12	8.363	958	965	973	rBV	769192	1216301	33.19%	3.198%
13	8.804	1034	1040	1051	rBV	557384	910570	24.85%	2.394%
14	9.528	1154	1163	1173	rBV	447215	727945	19.86%	1.914%
15	10.063	1247	1254	1268	rBV	720699	1170172	31.93%	3.076%
16	10.439	1310	1318	1328	rBV	839943	1376608	37.56%	3.619%
17	10.580	1335	1342	1355	rBV	788252	1294807	35.33%	3.404%
18	13.721	1869	1876	1885	rBV	1244312	1678531	45.80%	4.413%
19	13.998	1916	1923	1938	rBV	1531550	2175207	59.36%	5.719%
20	14.310	1969	1976	1984	rBV2	1128916	1715611	46.81%	4.510%
21	14.510	2004	2010	2022	rBV	461117	679247	18.54%	1.786%
22	15.304	2139	2145	2152	rBV	1998378	2756649	75.22%	7.247%
23	15.427	2161	2166	2177	rBV	587010	758101	20.69%	1.993%
24	15.545	2180	2186	2189	rVV2	12698	18215	0.50%	0.048%
25	16.839	2402	2406	2411	rBV3	6258	8622	0.24%	0.023%
26	17.056	2436	2443	2449	rBV	1441043	2000786	54.60%	5.260%
27	17.151	2453	2459	2472	rBV	2148024	3044128	83.07%	8.003%
28	18.909	2756	2758	2762	rBV3	3241	4970	0.14%	0.013%
29	19.345	2829	2832	2837	rVB2	16803	20159	0.55%	0.053%
30	19.456	2845	2851	2860	rBV	2716451	3536440	96.50%	9.298%
31	21.050	3119	3122	3128	rVB5	16503	20551	0.56%	0.054%
32	21.250	3151	3156	3170	rBV	2034091	2421774	66.08%	6.367%
33	23.321	3500	3508	3521	rBV2	2039216	3664663	100.00%	9.635%
34	23.462	3525	3532	3543	rVB	1315890	2416462	65.94%	6.353%

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Method : Z:\HPCHEM1\BNA_M\Methods\SOM02.2-EPA-BM031115.M
Title : SVOA CALIBRATION

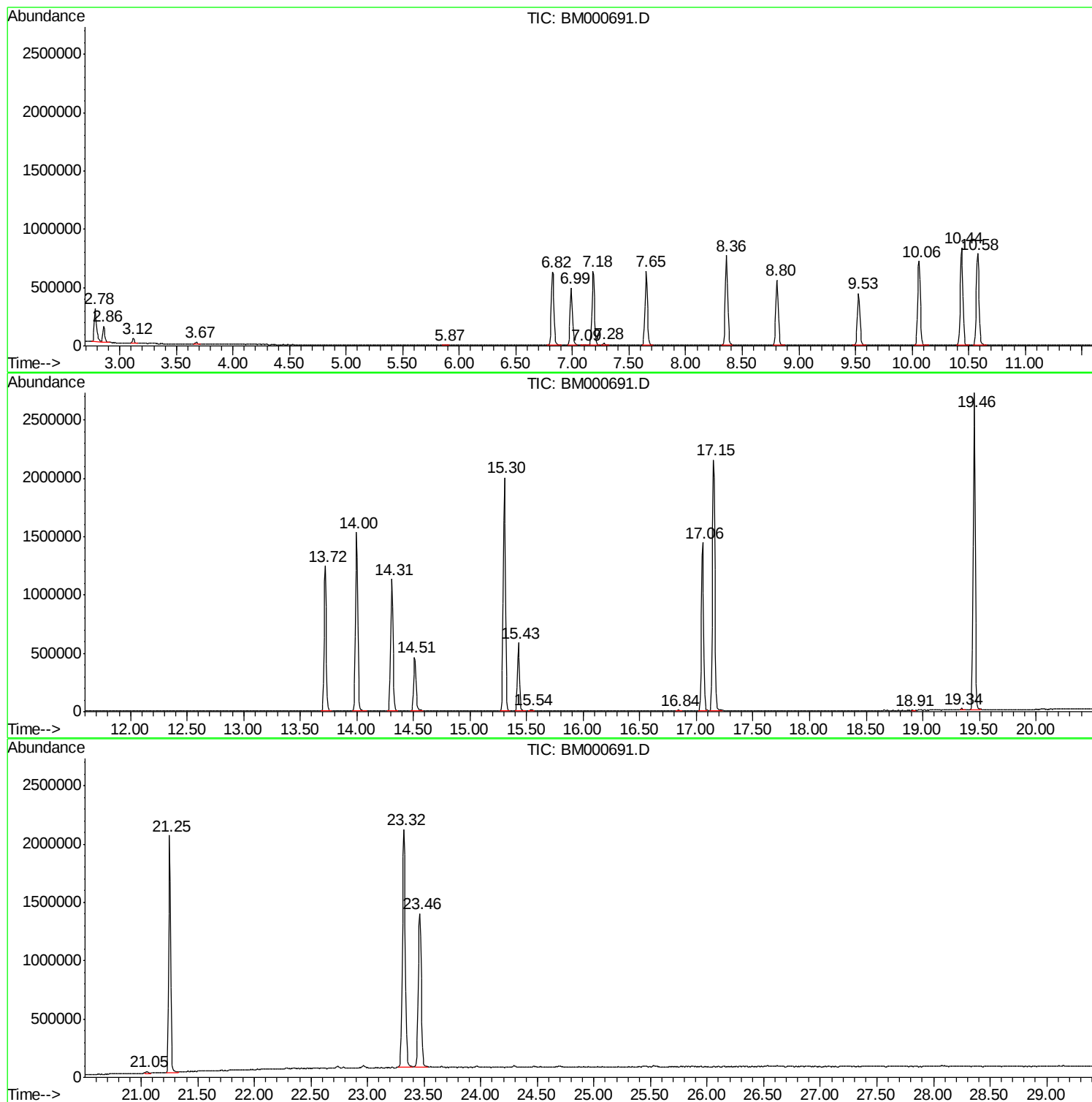
Sum of corrected areas: 38036358

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
Quant Title : SVOA CALIBRATION

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



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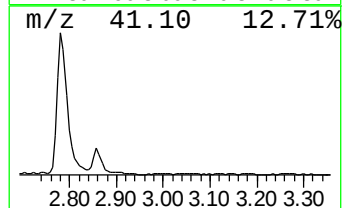
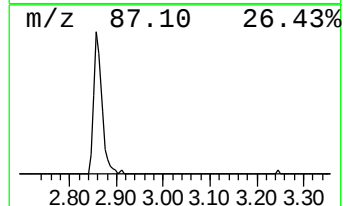
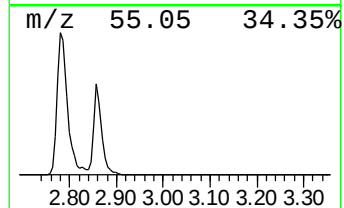
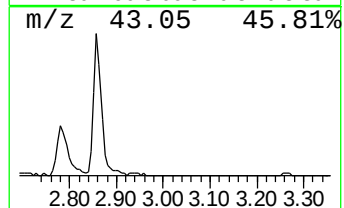
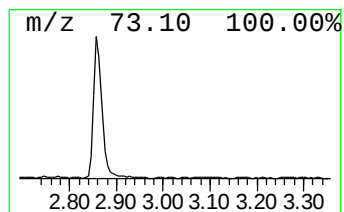
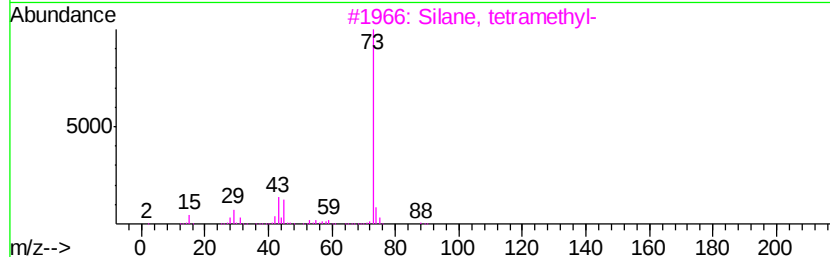
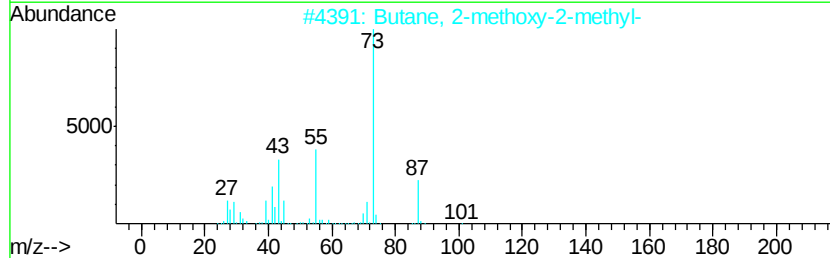
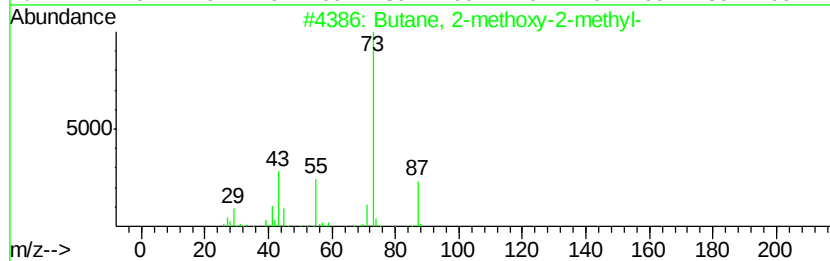
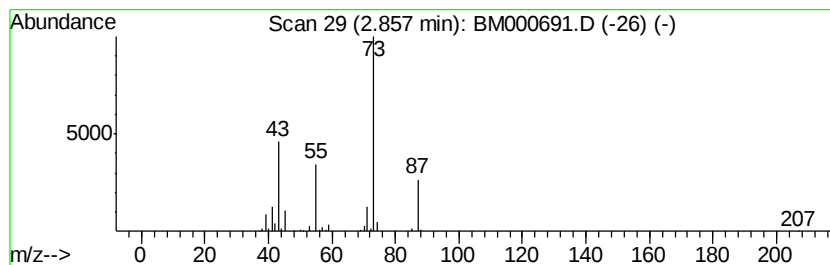
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	3.37 ng/ul	164709	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.86	3.4	ng/ul	164709	1	7.65	978681	20.0