

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070615\
 Data File : BM001832.D
 Acq On : 06 Jul 2015 10:59
 Operator : TP/UM
 Sample : PB84321BL
 Misc : SBLK81
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK81

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	2.810	16	21	29	rVB	19897	34397	2.22%	0.215%
2	2.887	29	34	41	rBV	106343	131570	8.47%	0.824%
3	3.140	74	77	83	rVV	14834	19288	1.24%	0.121%
4	3.693	166	171	175	rBV2	6066	7298	0.47%	0.046%
5	6.828	698	704	711	rBV	263492	403924	26.02%	2.529%
6	6.998	727	733	743	rBB	198554	301015	19.39%	1.885%
7	7.192	760	766	773	rBV	270148	421774	27.16%	2.641%
8	7.663	840	846	853	rVB	277198	422161	27.19%	2.643%
9	8.369	960	966	978	rBV	325122	504011	32.46%	3.156%
10	8.822	1036	1043	1051	rVB	242891	382190	24.62%	2.393%
11	9.539	1159	1165	1172	rBV	201238	318759	20.53%	1.996%
12	10.069	1249	1255	1268	rVB	318099	520483	33.52%	3.259%
13	10.451	1313	1320	1328	rVB	351716	572682	36.88%	3.586%
14	10.592	1337	1344	1357	rBV	305065	505549	32.56%	3.166%
15	13.727	1871	1877	1883	rBV	517124	667906	43.02%	4.182%
16	14.010	1918	1925	1932	rBV	589520	872828	56.22%	5.465%
17	14.315	1971	1977	1987	rVB2	501204	758498	48.85%	4.749%
18	14.515	2006	2011	2025	rBV	213559	302659	19.49%	1.895%
19	15.310	2140	2146	2154	rVB	747900	1068486	68.82%	6.691%
20	15.433	2162	2167	2177	rVB	203983	266487	17.16%	1.669%
21	16.851	2401	2408	2412	rBV2	2243	2865	0.18%	0.018%
22	17.062	2438	2444	2454	rVB	673230	908509	58.51%	5.689%
23	17.162	2454	2461	2468	rBV	859307	1190384	76.67%	7.454%
24	19.350	2829	2833	2837	rVB	4789	6400	0.41%	0.040%
25	19.462	2845	2852	2859	rBV	1040241	1412687	90.99%	8.846%
26	20.574	3039	3041	3044	rBV3	1539	2022	0.13%	0.013%
27	21.050	3118	3122	3127	rBV2	8812	11002	0.71%	0.069%
28	21.250	3151	3156	3164	rBV	994138	1189198	76.59%	7.446%
29	21.474	3192	3194	3195	rBV2	3134	2415	0.16%	0.015%
30	21.656	3223	3225	3226	rBV2	3353	2095	0.13%	0.013%
31	23.333	3503	3510	3519	rBV2	846881	1552656	100.00%	9.722%
32	23.474	3527	3534	3545	rVB2	656202	1207964	77.80%	7.564%

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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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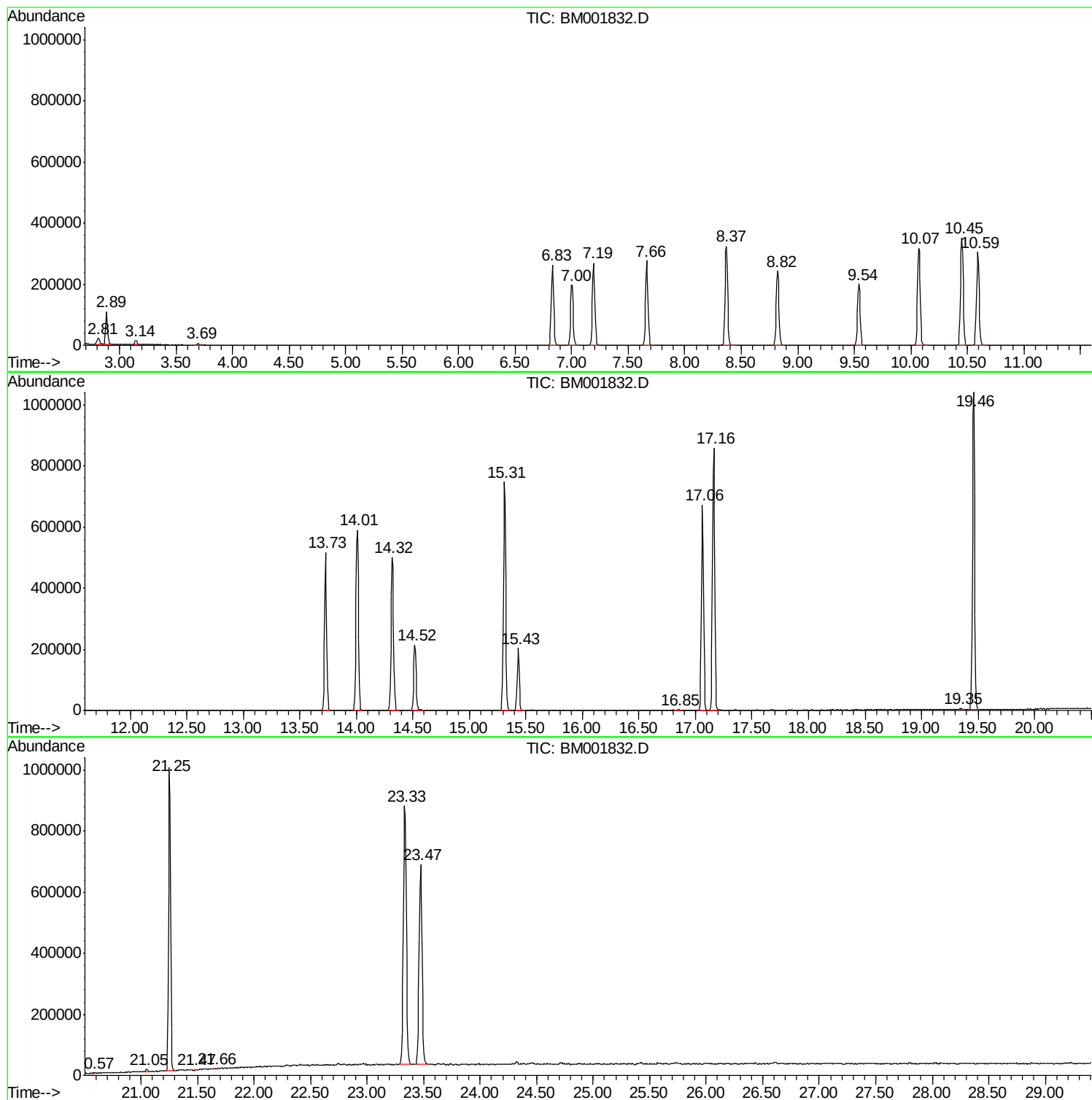
Sum of corrected areas: 15970162

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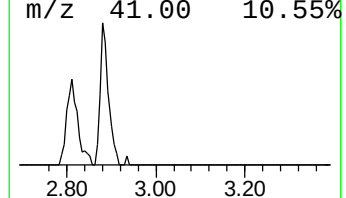
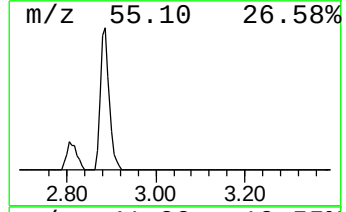
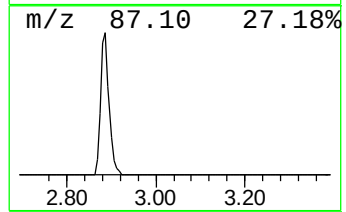
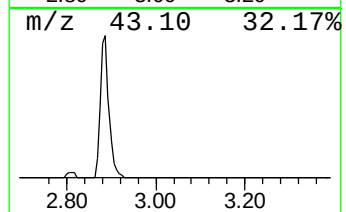
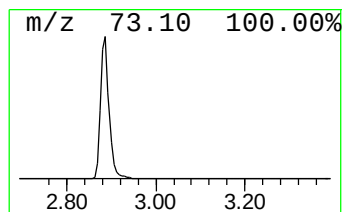
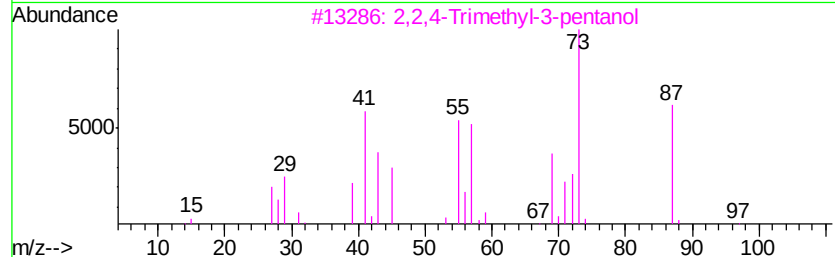
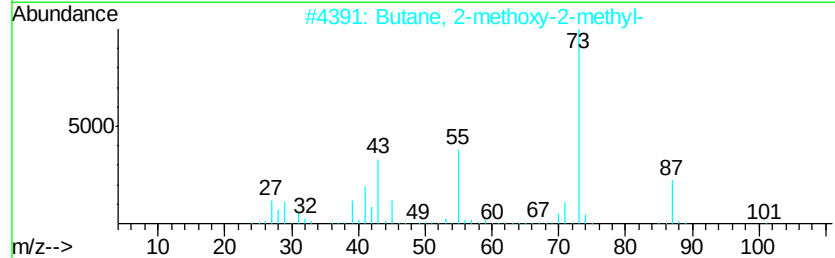
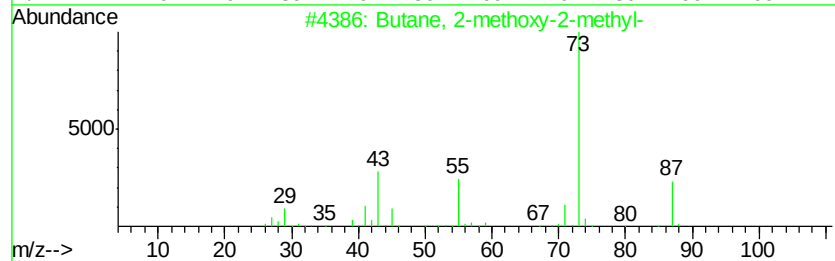
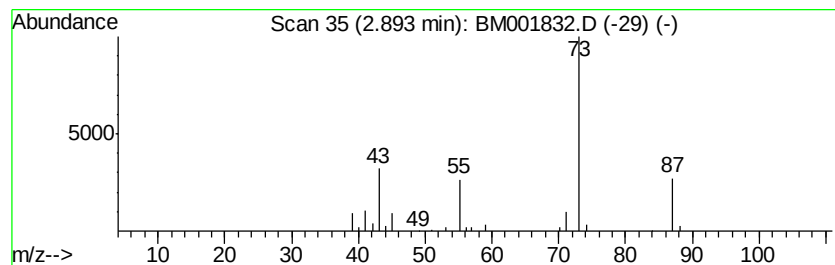
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	6.23 ng/ul	131570	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	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.89	6.2	ng/ul	131570	1	7.66	422161	20.0