

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072815\
 Data File : BM002094.D
 Acq On : 28 Jul 2015 15:13
 Operator : TP/UM
 Sample : PB84428BL
 Misc : SBLK88
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK88

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-BM072715.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	2.728	3	7	12	rBV2	17966	27340	1.05%	0.114%
2	2.804	15	20	30	rBV	194007	225550	8.64%	0.940%
3	3.069	60	65	72	rVB	23480	29253	1.12%	0.122%
4	3.804	186	190	194	rBB	3459	4896	0.19%	0.020%
5	6.769	688	694	707	rBV	406759	638375	24.45%	2.662%
6	6.939	716	723	731	rBB	319665	475986	18.23%	1.984%
7	7.128	749	755	767	rBB	462569	694937	26.62%	2.897%
8	7.598	828	835	842	rVB	378031	589741	22.59%	2.459%
9	7.810	868	871	875	rBB	2547	3130	0.12%	0.013%
10	8.310	949	956	966	rBV	520842	818731	31.36%	3.413%
11	8.757	1025	1032	1041	rBB	392503	616694	23.62%	2.571%
12	9.475	1148	1154	1162	rBB	343139	556796	21.33%	2.321%
13	10.010	1238	1245	1256	rBV	525248	855851	32.78%	3.568%
14	10.386	1302	1309	1318	rVB	475342	781536	29.93%	3.258%
15	10.533	1329	1334	1340	rBB2	9025	13753	0.53%	0.057%
16	13.674	1862	1868	1874	rBV	880136	1172411	44.91%	4.888%
17	13.951	1908	1915	1924	rBV	995774	1424041	54.54%	5.937%
18	14.257	1961	1967	1975	rVB2	642919	995184	38.12%	4.149%
19	14.474	1998	2004	2014	rBV	387573	550051	21.07%	2.293%
20	15.256	2130	2137	2143	rBV	1314994	1811948	69.40%	7.554%
21	15.386	2154	2159	2167	rBV	422142	573508	21.97%	2.391%
22	15.492	2174	2177	2182	rVB	3758	4655	0.18%	0.019%
23	15.768	2221	2224	2228	rVB	2578	2954	0.11%	0.012%
24	17.009	2429	2435	2441	rVB	854857	1160914	44.47%	4.840%
25	17.109	2445	2452	2461	rBV	1408402	1952402	74.78%	8.140%
26	19.297	2820	2824	2829	rBV	10543	11953	0.46%	0.050%
27	19.415	2837	2844	2853	rBV	1655772	2321384	88.91%	9.678%
28	21.003	3110	3114	3118	rBV2	10785	12212	0.47%	0.051%
29	21.209	3144	3149	3157	rBV	1214031	1473291	56.43%	6.143%
30	22.685	3397	3400	3404	rVB2	10534	14758	0.57%	0.062%
31	23.274	3492	3500	3511	rBV2	1429496	2610794	100.00%	10.885%
32	23.415	3516	3524	3535	rVV2	829178	1516185	58.07%	6.321%
33	23.903	3604	3607	3614	rVB5	10715	18840	0.72%	0.079%
34	24.632	3727	3731	3739	rVB5	13762	25133	0.96%	0.105%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BM072715.M
Title : SVOA CALIBRATION

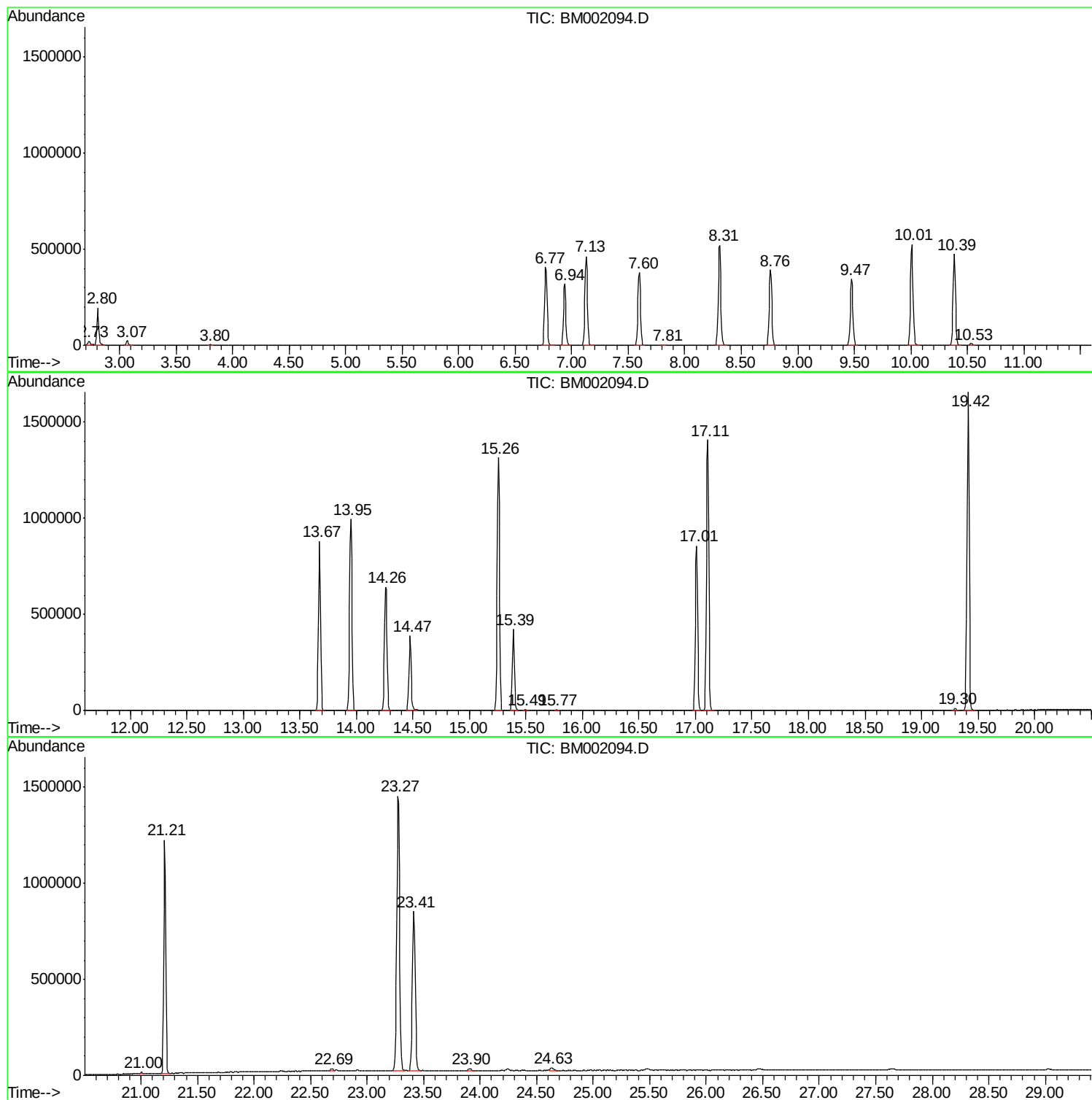
Sum of corrected areas: 23985187

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
Quant Title : SVOA CALIBRATION

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



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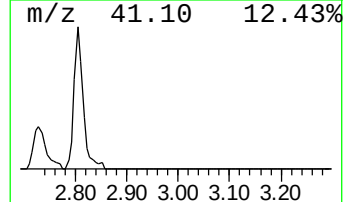
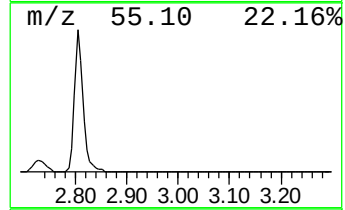
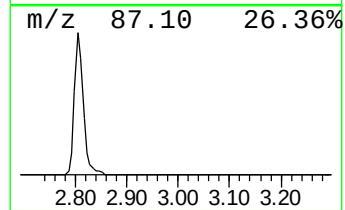
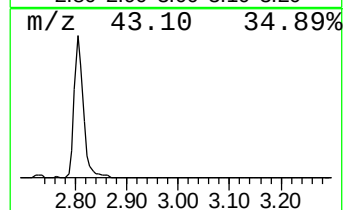
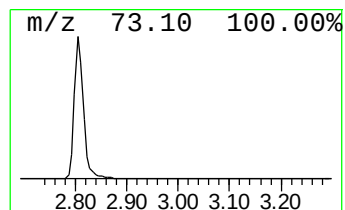
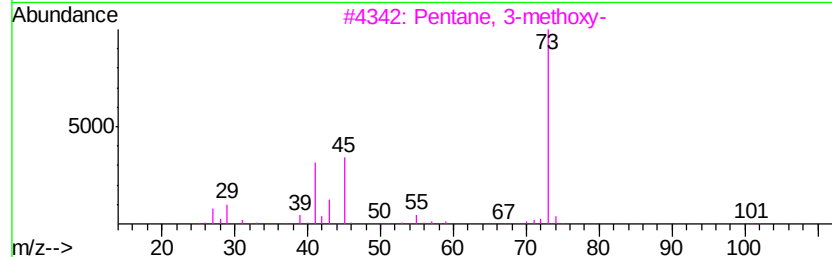
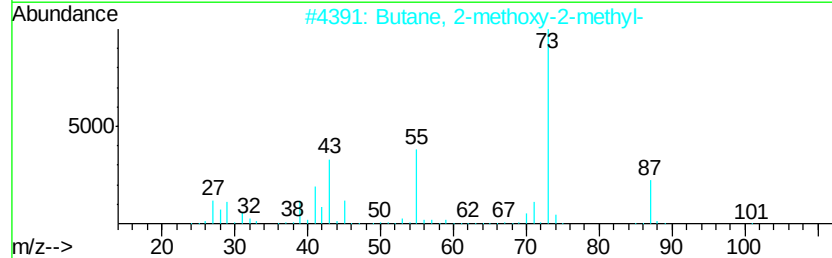
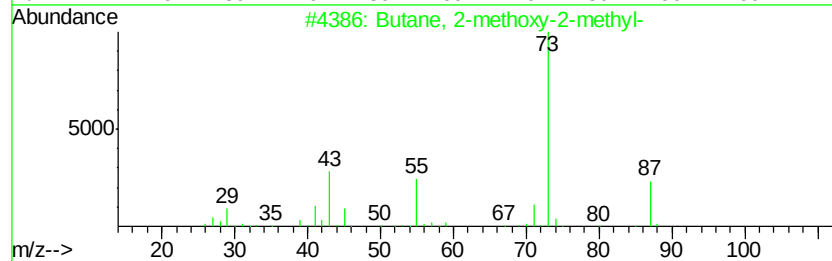
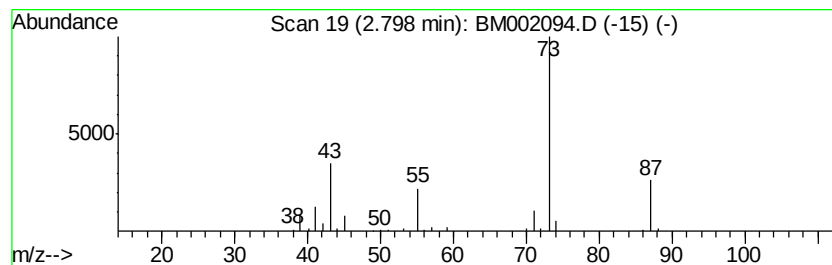
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	7.65 ng/ul	225550	1,4-Dichlorobenzene-d4	7.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.80	7.7	ng/ul	225550	1	7.60	589741	20.0