

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004436.D
 Acq On : 26 Feb 2016 21:16
 Operator : SJ/UM
 Sample : H1564-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R26

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BM022216.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	2.734	3	8	18	rBV	83648	144661	40.03%	3.418%
2	2.810	18	21	29	rVB	80385	99751	27.60%	2.357%
3	6.804	695	700	713	rBB	46214	74764	20.69%	1.767%
4	6.951	720	725	734	rBB	44019	66311	18.35%	1.567%
5	7.151	754	759	769	rBB	58168	88121	24.39%	2.082%
6	7.610	832	837	845	rBB	76274	118421	32.77%	2.798%
7	8.339	956	961	973	rBB	51214	84151	23.29%	1.988%
8	8.775	1029	1035	1045	rBB	47646	76267	21.11%	1.802%
9	9.492	1152	1157	1165	rBB	37542	58912	16.30%	1.392%
10	10.039	1245	1250	1264	rBB	55012	95746	26.50%	2.262%
11	10.398	1305	1311	1320	rBB	113185	179984	49.81%	4.253%
12	10.551	1331	1337	1353	rBV	53495	97036	26.85%	2.293%
13	13.686	1865	1870	1875	rBV	128181	170635	47.22%	4.032%
14	13.733	1875	1878	1885	rVB	42326	56898	15.75%	1.344%
15	13.969	1912	1918	1931	rBB	150384	219135	60.64%	5.178%
16	14.169	1949	1952	1956	rBB	4416	4978	1.38%	0.118%
17	14.274	1965	1970	1977	rBB2	157669	235250	65.10%	5.558%
18	14.539	2010	2015	2030	rBV	11986	29067	8.04%	0.687%
19	15.127	2112	2115	2119	rBB	8057	8515	2.36%	0.201%
20	15.274	2134	2140	2149	rBB	201358	278579	77.09%	6.582%
21	15.427	2162	2166	2174	rBB	26108	34373	9.51%	0.812%
22	15.992	2258	2262	2269	rBB	8183	11174	3.09%	0.264%
23	17.027	2433	2438	2444	rBV2	191195	268006	74.17%	6.332%
24	17.127	2449	2455	2471	rBB2	198538	284137	78.63%	6.714%
25	19.104	2788	2791	2798	rVB	7175	9046	2.50%	0.214%
26	19.439	2842	2848	2858	rBV	265102	356319	98.60%	8.419%
27	20.945	3101	3104	3109	rVB	7021	8504	2.35%	0.201%
28	21.245	3149	3155	3160	rBV	254341	326405	90.33%	7.712%
29	21.397	3176	3181	3185	rVB3	2618	4684	1.30%	0.111%
30	22.762	3410	3413	3416	rVB	5240	6317	1.75%	0.149%
31	23.321	3501	3508	3515	rBV	201335	361361	100.00%	8.538%
32	23.462	3525	3532	3545	rVB	180765	335012	92.71%	7.916%
33	23.944	3609	3614	3619	rVB2	8320	14832	4.10%	0.350%
34	24.668	3732	3737	3744	rVB3	7495	17025	4.71%	0.402%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	25.856	3934	3939	3943	rVB6	4726	7899	2.19%	0.187%
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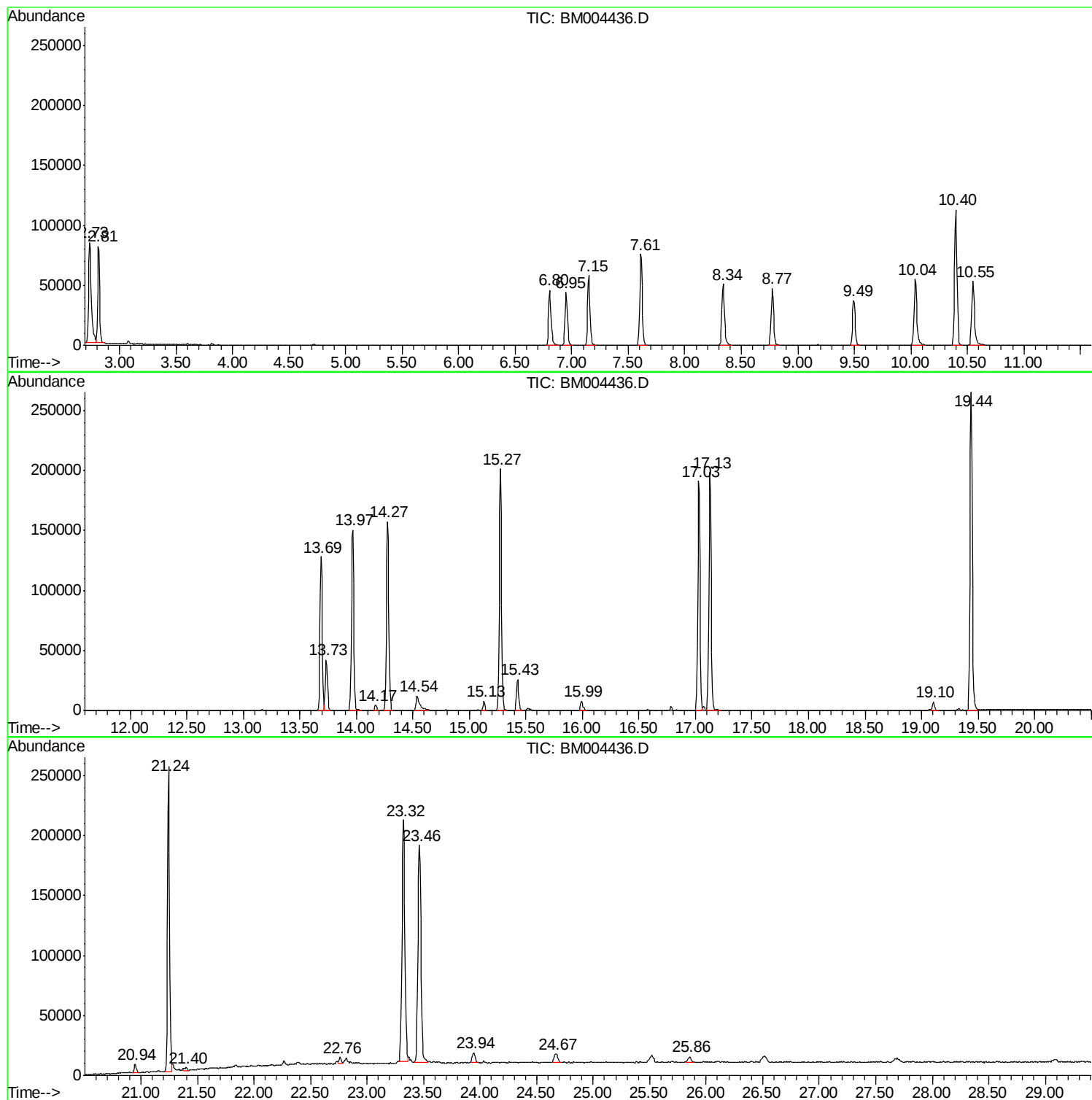
Sum of corrected areas: 4232276

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Instrument :
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



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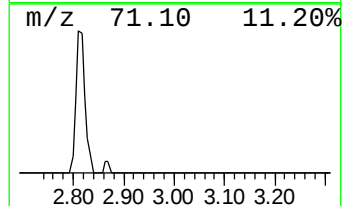
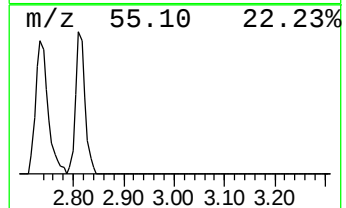
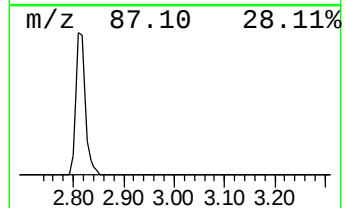
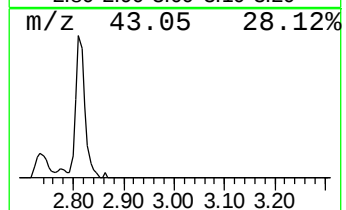
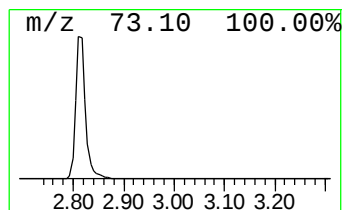
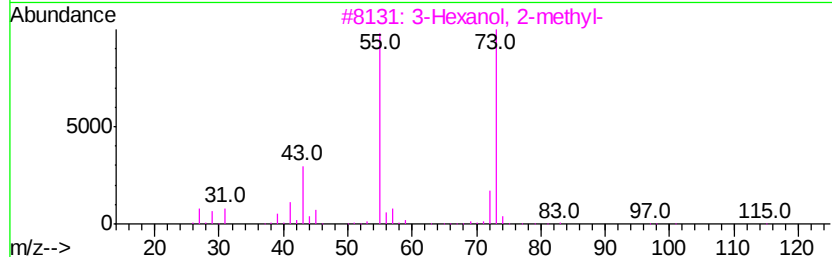
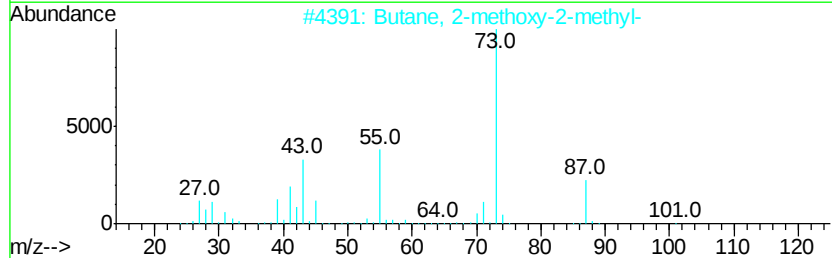
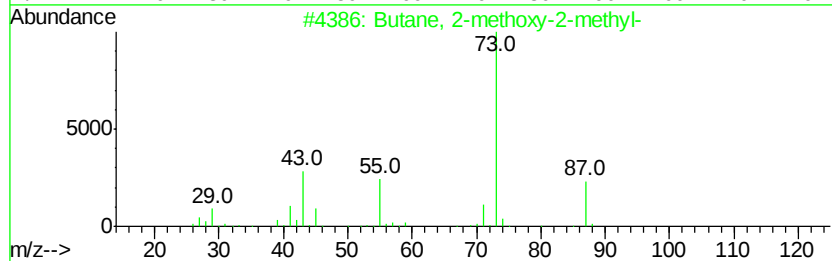
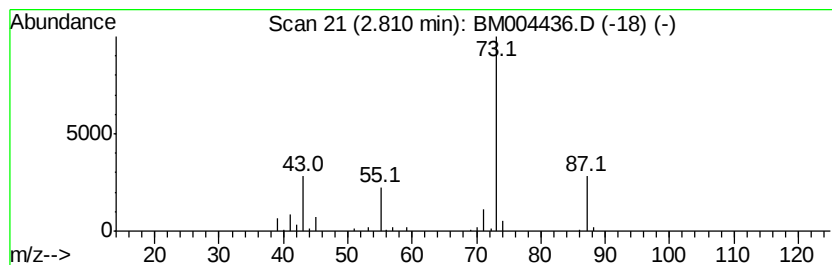
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.81	16.85 ng/ul	99751	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.81	16.9	ng/ul	99751	1	7.61	118421	20.0