

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020415\
 Data File : BM000417.D
 Acq On : 04 Feb 2015 13:39
 Operator : TP/IZ
 Sample : PB81532BL
 Misc : SBLK11
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK11

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-BM020315.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	2.746	8	10	15	rVB5	14521	22316	0.17%	0.019%
2	2.881	28	33	42	rBV	219140	400556	2.99%	0.340%
3	2.957	42	46	59	rVB	184822	275978	2.06%	0.234%
4	3.216	86	90	100	rVB2	102759	153727	1.15%	0.131%
5	3.775	180	185	190	rBV3	47117	71669	0.54%	0.061%
6	5.969	553	558	563	rVB5	15108	28755	0.21%	0.024%
7	6.916	712	719	733	rBV	2028796	3319704	24.81%	2.819%
8	7.087	740	748	760	rBV	1493346	2242031	16.76%	1.904%
9	7.181	760	764	768	rVB4	9879	15647	0.12%	0.013%
10	7.281	774	781	792	rBV	2081019	3300122	24.66%	2.802%
11	7.369	792	796	802	rVB2	40461	60878	0.45%	0.052%
12	7.751	853	861	871	rVB	779053	1228930	9.18%	1.043%
13	8.457	970	981	989	rBV	2671968	4254929	31.80%	3.613%
14	8.910	1050	1058	1067	rBV	2215854	3641665	27.21%	3.092%
15	9.628	1173	1180	1191	rBV	1994889	3349256	25.03%	2.844%
16	10.163	1262	1271	1280	rBV	2756610	4599247	34.37%	3.905%
17	10.539	1328	1335	1342	rBV	1065180	1777426	13.28%	1.509%
18	10.681	1352	1359	1369	rBV	2873792	4823056	36.04%	4.095%
19	13.810	1884	1891	1906	rVB	5513594	7682871	57.42%	6.523%
20	14.092	1931	1939	1951	rBV	5912672	8540444	63.82%	7.251%
21	14.398	1984	1991	1999	rBV2	1719153	2540502	18.99%	2.157%
22	14.598	2018	2025	2038	rBV	2657096	4093050	30.59%	3.475%
23	14.821	2058	2063	2068	rVB3	35390	48995	0.37%	0.042%
24	15.398	2153	2161	2167	rBV	7118135	10512479	78.56%	8.925%
25	15.515	2174	2181	2193	rBV	2773479	4021957	30.06%	3.415%
26	15.633	2196	2201	2205	rVB	72167	103697	0.77%	0.088%
27	17.145	2451	2458	2467	rBV	2255093	3214199	24.02%	2.729%
28	17.245	2467	2475	2484	rBV	8269551	11774691	87.99%	9.997%
29	19.427	2841	2846	2849	rVV	78201	95019	0.71%	0.081%
30	19.468	2849	2853	2857	rVB4	37753	42596	0.32%	0.036%
31	19.545	2859	2866	2878	rBV	9851681	13381113	100.00%	11.361%
32	20.362	3000	3005	3011	rBV9	11064	21051	0.16%	0.018%
33	20.515	3026	3031	3036	rBV3	38628	45451	0.34%	0.039%
34	20.580	3039	3042	3045	rBV5	15640	17006	0.13%	0.014%

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Max Peaks: 100
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Title : SVOA CALIBRATION

35	21.127	3131	3135	3140	rBV3	36488	50096	0.37%	0.043%
36	21.333	3164	3170	3178	rBV	2856200	3647744	27.26%	3.097%
37	21.474	3193	3194	3198	rVB3	22094	23521	0.18%	0.020%
38	22.380	3345	3348	3351	rVB3	29202	37347	0.28%	0.032%
39	23.074	3462	3466	3471	rVB4	61148	105377	0.79%	0.089%
40	23.450	3521	3530	3546	rBV2	5598728	11208751	83.77%	9.517%
41	23.591	3546	3554	3565	rVB	1555304	3007935	22.48%	2.554%

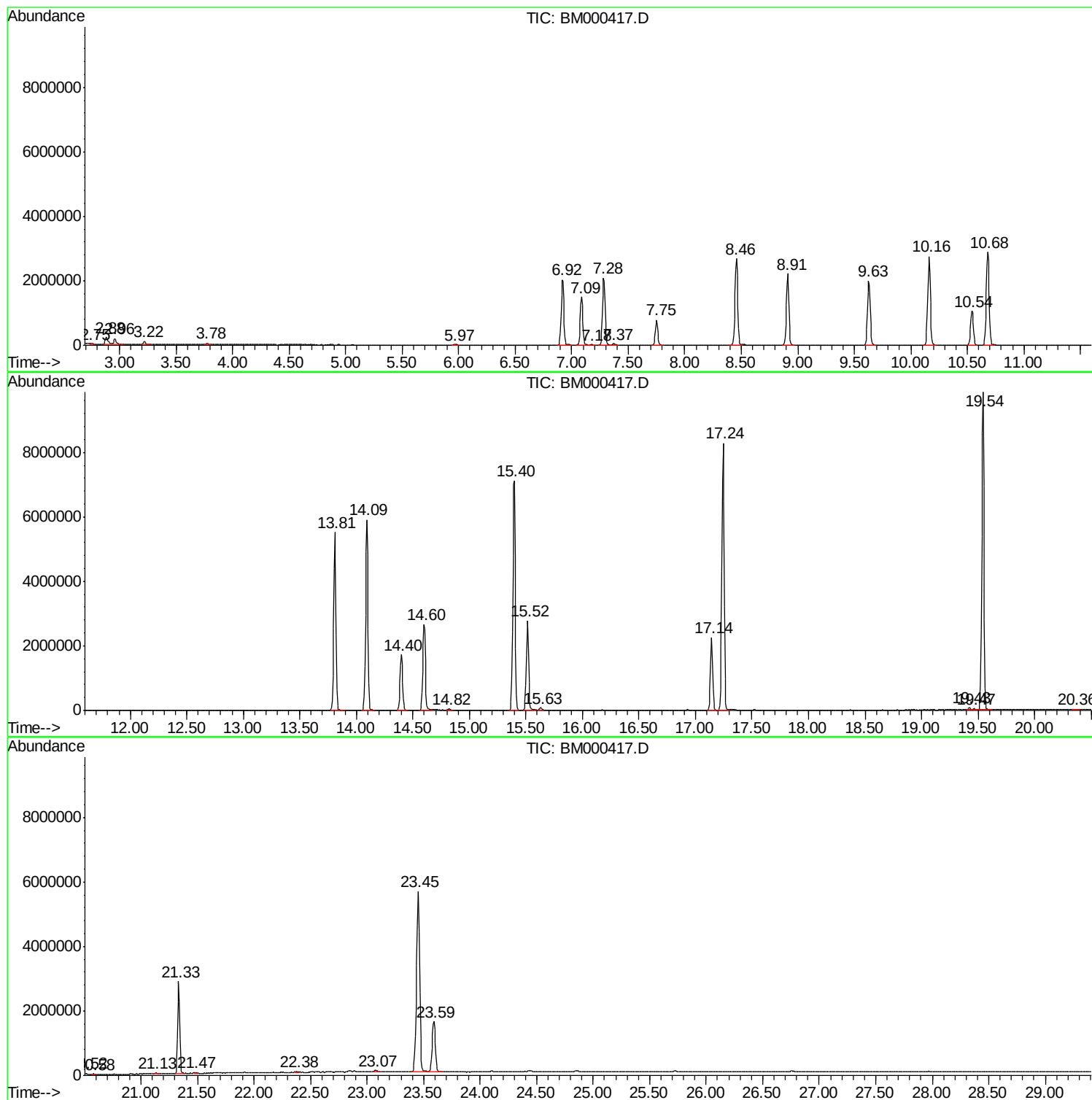
Sum of corrected areas: 117781784

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Instrument :
BNA_M
ClientSampled :
SBLK11

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM020315.M
Quant Title : SVOA CALIBRATION

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



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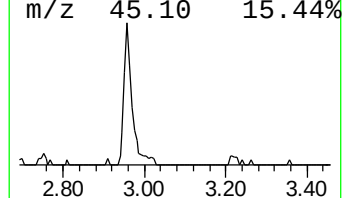
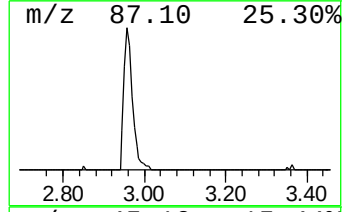
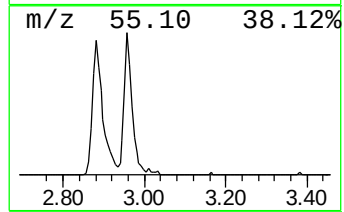
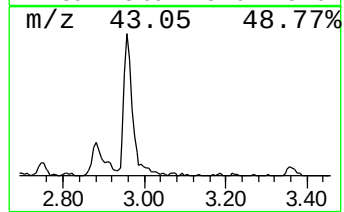
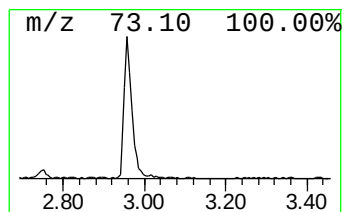
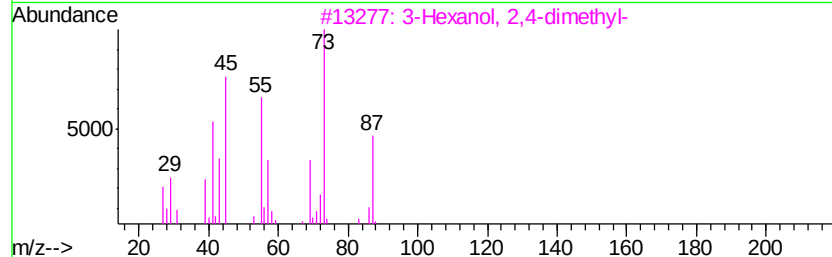
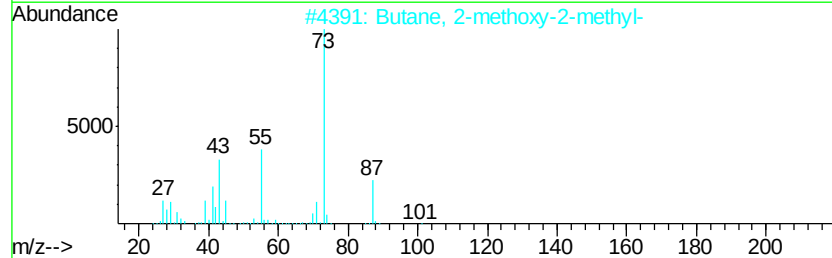
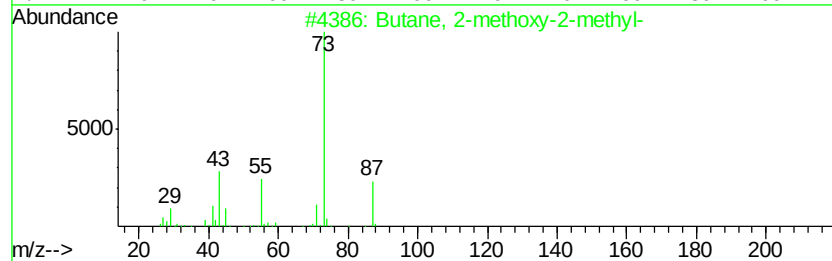
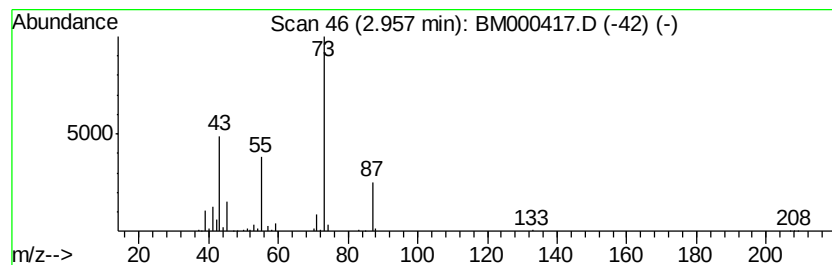
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	4.49 ng/ul	275978	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	50
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	28



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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...	2.96	4.5	ng/ul	275978	1	7.75	1228930	20.0