

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021516\
 Data File : BM004266.D
 Acq On : 15 Feb 2016 19:17
 Operator : SJ/UM
 Sample : H1416-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9QE5

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-BM021216.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	2.769	9	14	23	rBV	91324	151659	15.95%	1.958%
2	2.846	23	27	34	rVB	35051	42488	4.47%	0.549%
3	3.110	69	72	75	rBV	1842	2078	0.22%	0.027%
4	6.828	699	704	712	rBB	26516	39317	4.13%	0.508%
5	6.981	724	730	739	rBB	97364	145264	15.28%	1.876%
6	7.181	758	764	773	rBB	103293	162137	17.05%	2.094%
7	7.645	837	843	850	rBB	82341	127676	13.43%	1.649%
8	8.357	959	964	974	rBB	87422	136079	14.31%	1.757%
9	8.804	1034	1040	1049	rBB	120024	190813	20.06%	2.464%
10	9.522	1156	1162	1170	rBB	106669	165315	17.38%	2.135%
11	10.063	1248	1254	1267	rBV	140052	240207	25.26%	3.102%
12	10.428	1310	1316	1325	rBB	133573	219455	23.08%	2.834%
13	12.039	1586	1590	1593	rBB	1256	1738	0.18%	0.022%
14	13.192	1784	1786	1789	rBB	1534	1677	0.18%	0.022%
15	13.716	1869	1875	1885	rBB	364368	490738	51.60%	6.337%
16	13.992	1916	1922	1929	rBV	391222	580218	61.01%	7.492%
17	14.304	1969	1975	1982	rBB2	229486	339454	35.70%	4.383%
18	14.533	2010	2014	2026	rBB	15521	26022	2.74%	0.336%
19	15.304	2139	2145	2153	rBB	528243	756663	79.57%	9.771%
20	15.439	2164	2168	2177	rBB	142190	188848	19.86%	2.439%
21	15.545	2182	2186	2189	rBB	3579	3924	0.41%	0.051%
22	17.057	2437	2443	2452	rBB	313794	422574	44.44%	5.457%
23	17.157	2454	2460	2472	rVV	608780	833424	87.64%	10.762%
24	19.098	2786	2790	2795	rBV	4201	6008	0.63%	0.078%
25	19.351	2828	2833	2837	rBV	3749	4197	0.44%	0.054%
26	19.462	2846	2852	2865	rBV2	701006	950982	100.00%	12.280%
27	20.550	3031	3037	3042	rBV2	835	1883	0.20%	0.024%
28	21.262	3153	3158	3168	rBV	352710	446724	46.98%	5.769%
29	23.350	3506	3513	3524	rBV	394550	716373	75.33%	9.251%
30	23.491	3530	3537	3549	rVB	196729	350213	36.83%	4.522%

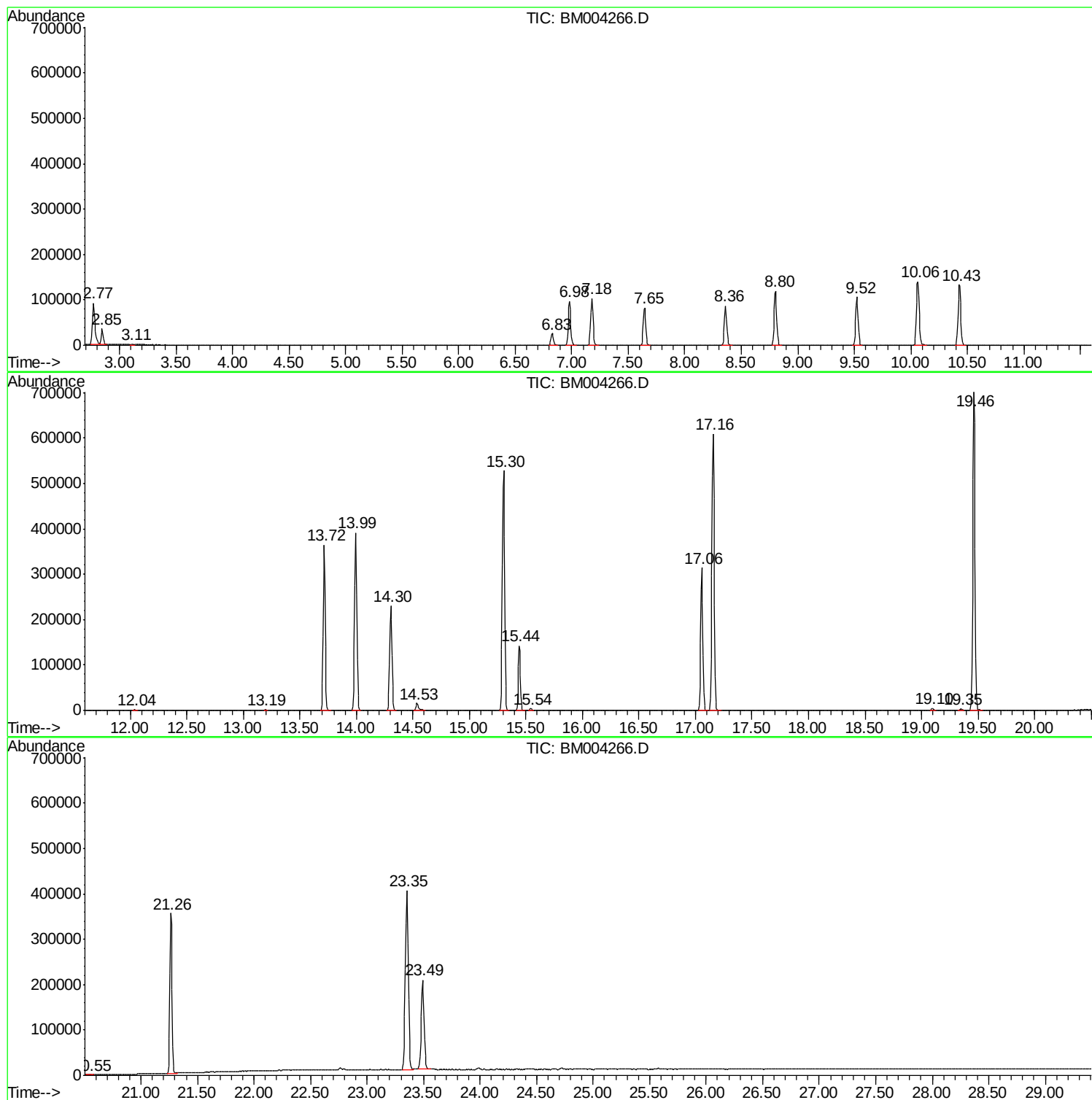
Sum of corrected areas: 7744148

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION

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



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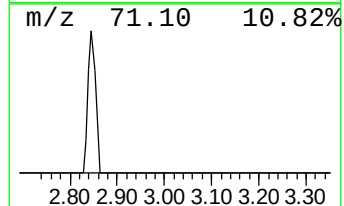
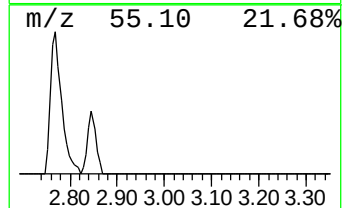
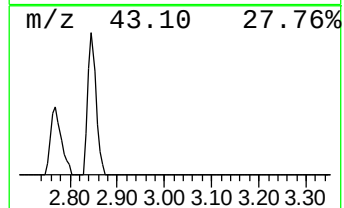
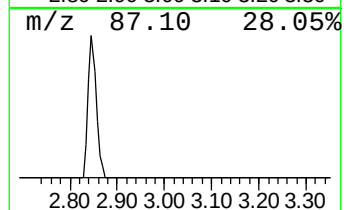
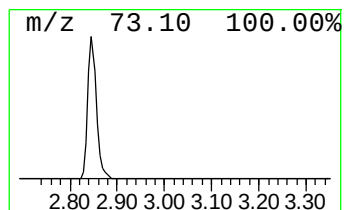
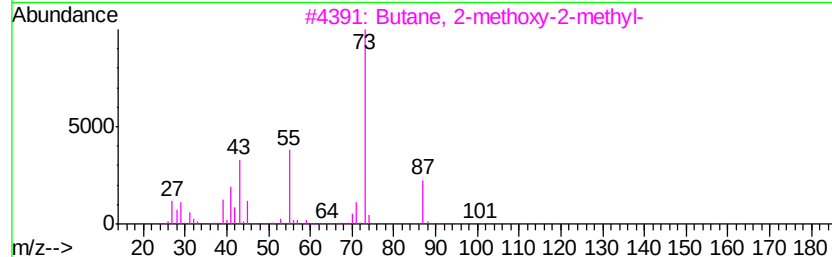
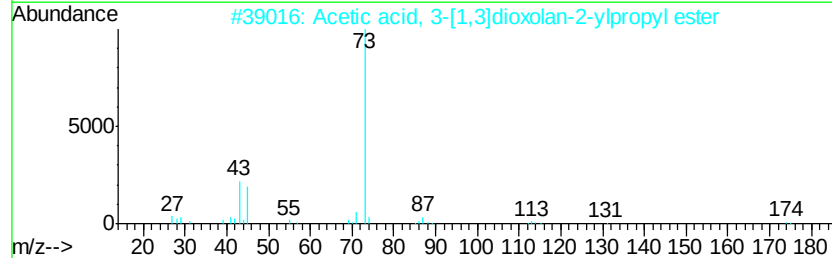
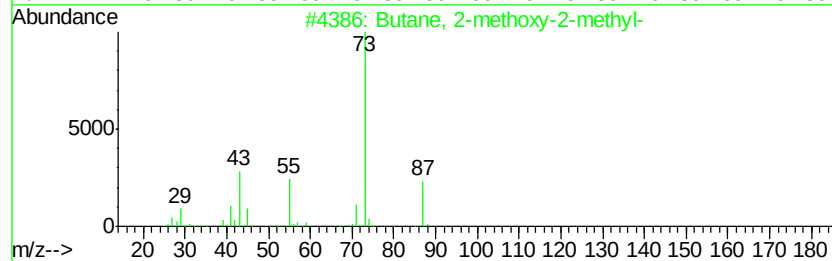
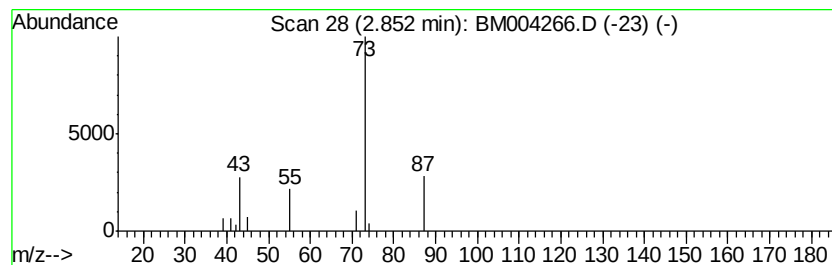
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.85	6.66 ng/ul	42488	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	174	C8H14O4	1000186-02-3	9
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	7
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.85	6.7	ng/ul	42488	1	7.65	127676	20.0