

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004307.D
 Acq On : 20 Feb 2016 05:19
 Operator : SJ/UM
 Sample : H1497-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-RIN03

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	2.746	6	10	20	rBV	53738	91945	8.24%	1.019%
2	2.828	20	24	34	rVB	23848	32752	2.94%	0.363%
3	6.822	699	703	714	rBB	18432	29801	2.67%	0.330%
4	6.969	722	728	737	rBV	82756	128783	11.54%	1.427%
5	7.169	756	762	773	rBB	84297	135198	12.12%	1.499%
6	7.628	834	840	848	rBB	75079	117469	10.53%	1.302%
7	8.357	958	964	975	rBB	69994	113916	10.21%	1.263%
8	8.792	1032	1038	1050	rBB	106889	173910	15.59%	1.928%
9	9.510	1154	1160	1169	rBB	94128	150129	13.45%	1.664%
10	10.057	1247	1253	1271	rBV	118389	221072	19.81%	2.450%
11	10.416	1308	1314	1322	rBV	137929	223352	20.02%	2.476%
12	11.751	1537	1541	1550	rBB	7800	14582	1.31%	0.162%
13	13.186	1782	1785	1787	rBB	1333	1466	0.13%	0.016%
14	13.704	1867	1873	1885	rBB	367609	488595	43.79%	5.416%
15	13.980	1914	1920	1936	rBB	407557	588805	52.77%	6.526%
16	14.292	1967	1973	1980	rBB2	248748	369972	33.16%	4.101%
17	14.557	2014	2018	2030	rVB2	7748	16701	1.50%	0.185%
18	15.292	2137	2143	2155	rBB	544780	779632	69.87%	8.641%
19	15.433	2163	2167	2179	rBB	134090	182591	16.36%	2.024%
20	15.533	2180	2184	2187	rBB	3827	4370	0.39%	0.048%
21	17.045	2435	2441	2452	rBV2	358388	484142	43.39%	5.366%
22	17.145	2452	2458	2478	rVB2	609064	873206	78.25%	9.679%
23	17.945	2591	2594	2598	rBV	8656	10133	0.91%	0.112%
24	19.092	2785	2789	2793	rBV	5703	6338	0.57%	0.070%
25	19.233	2810	2813	2816	rBV	3656	3226	0.29%	0.036%
26	19.339	2827	2831	2836	rVB	4253	4888	0.44%	0.054%
27	19.450	2844	2850	2860	rBV	763491	1081545	96.92%	11.988%
28	19.686	2888	2890	2893	rBV	1035	1184	0.11%	0.013%
29	19.992	2940	2942	2945	rBV	3917	4119	0.37%	0.046%
30	20.250	2982	2986	2989	rBV2	1320	1986	0.18%	0.022%
31	20.492	3024	3027	3031	rVB	15027	14777	1.32%	0.164%
32	20.956	3102	3106	3111	rBV	26104	27865	2.50%	0.309%
33	21.162	3138	3141	3145	rBV	9997	10515	0.94%	0.117%
34	21.203	3145	3148	3150	rVB2	1447	1421	0.13%	0.016%

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35	21.256	3151	3157	3171	rBV	470205	625305	56.04%	6.931%
36	21.391	3176	3180	3185	rVV	39485	41828	3.75%	0.464%
37	21.662	3224	3226	3228	rBV2	2045	1444	0.13%	0.016%
38	21.821	3249	3253	3258	rBV	39433	45347	4.06%	0.503%
39	22.280	3326	3331	3336	rBV	39817	48846	4.38%	0.541%
40	22.774	3408	3415	3421	rVB2	34920	56255	5.04%	0.624%
41	23.344	3504	3512	3526	rBV	579940	1115873	100.00%	12.368%
42	23.480	3528	3535	3549	rVB2	305395	588211	52.71%	6.520%
43	23.962	3612	3617	3626	rBV	24944	45606	4.09%	0.506%
44	24.691	3736	3741	3749	rVB	18874	39493	3.54%	0.438%
45	25.544	3881	3886	3894	rVB4	10338	23363	2.09%	0.259%

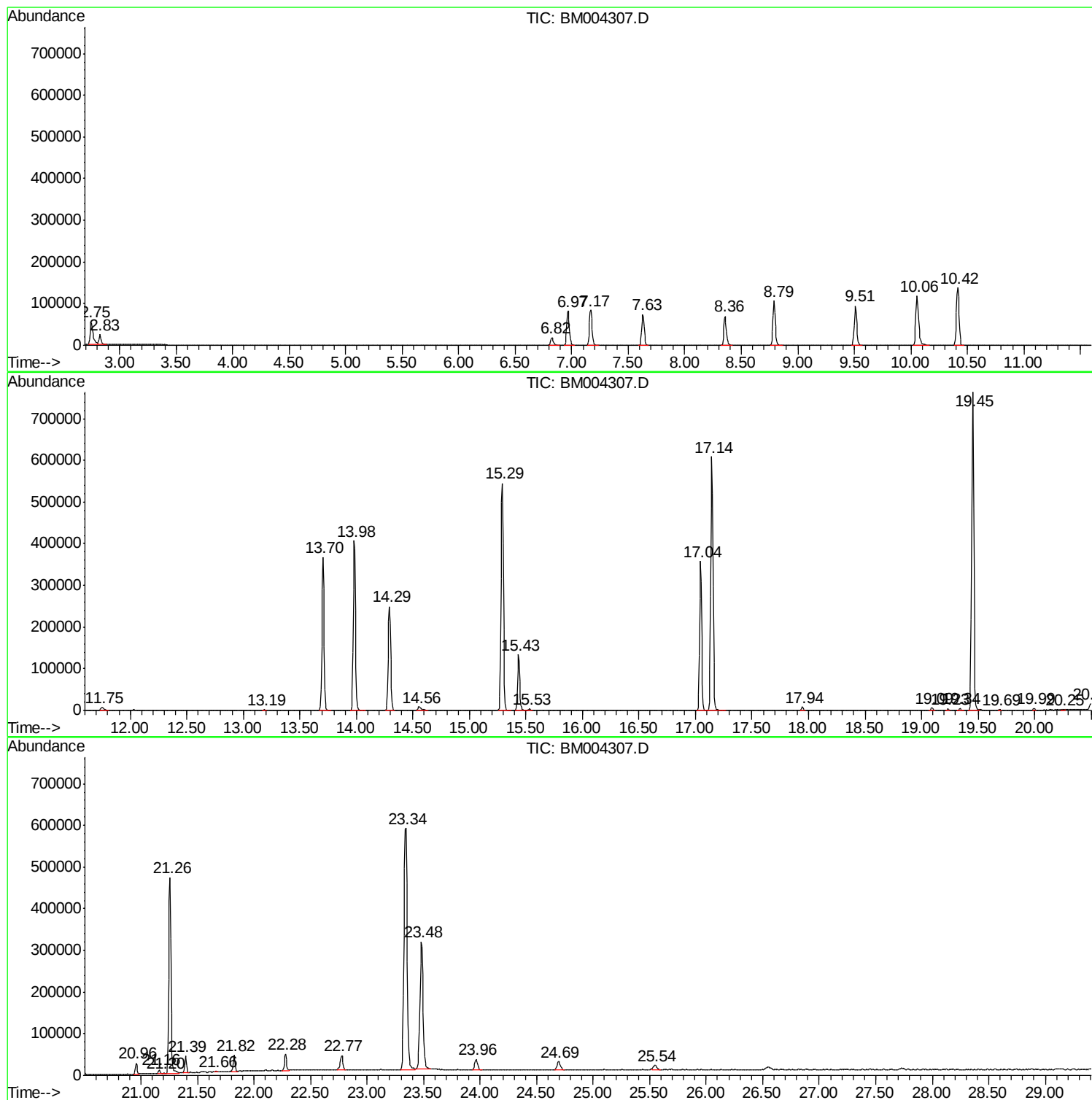
Sum of corrected areas: 9021957

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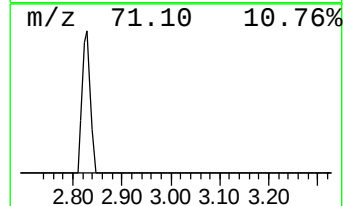
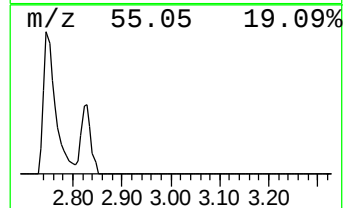
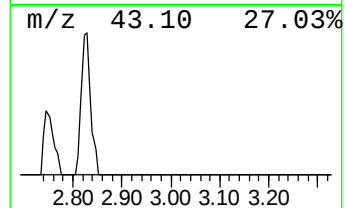
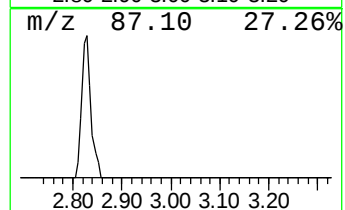
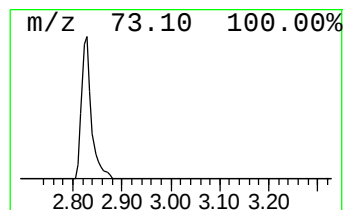
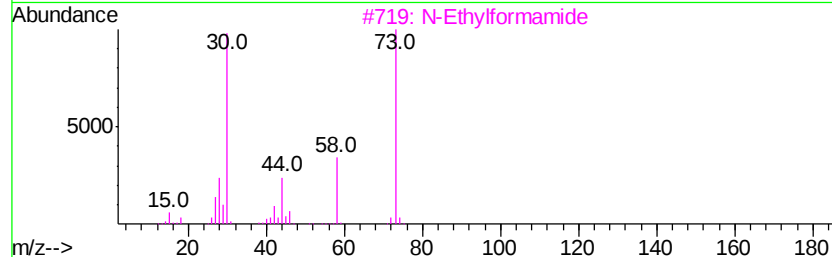
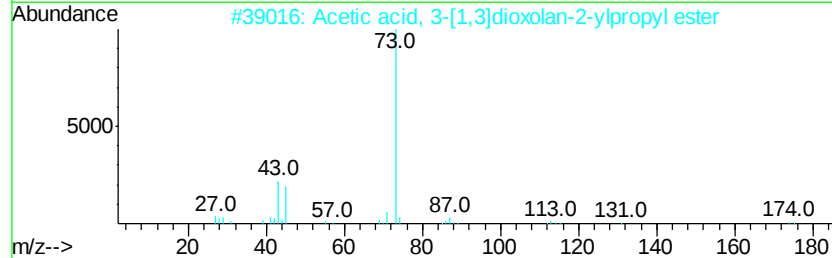
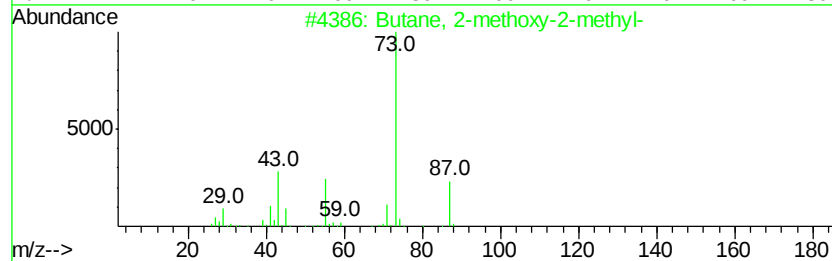
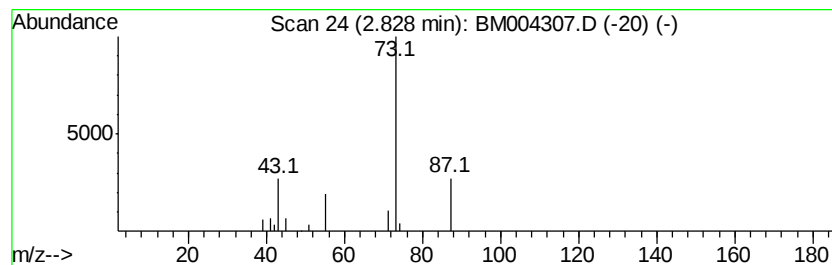
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.83	5.58 ng/ul	32752	1,4-Dichlorobenzene-d4	7.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74	
2	Acetic acid, 3-[1,3]dioxolan-2-yl-	174	C8H14O4	1000186-02-3	9	
3	N-Ethylformamide	73	C3H7NO	000627-45-2	7	
4	N-Ethylformamide	73	C3H7NO	000627-45-2	5	
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	4	



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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...	2.83	5.6	ng/ul	32752	1	7.63	117469	20.0