

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021916\
 Data File : BM004306.D
 Acq On : 20 Feb 2016 04:43
 Operator : SJ/UM
 Sample : H1499-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-RIN02

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	2.751	7	11	20	rBV	46799	78086	7.56%	0.958%
2	2.828	20	24	32	rVB	18239	24100	2.33%	0.296%
3	6.828	699	704	713	rBB	14700	23366	2.26%	0.287%
4	6.969	722	728	737	rBB	72792	111904	10.83%	1.372%
5	7.169	756	762	772	rBB	72850	115560	11.18%	1.417%
6	7.628	835	840	848	rBB	75471	116986	11.32%	1.435%
7	8.357	959	964	976	rBB	58818	95198	9.21%	1.167%
8	8.792	1032	1038	1049	rBV	90490	150685	14.58%	1.848%
9	9.510	1155	1160	1167	rBV	81937	130199	12.60%	1.597%
10	10.057	1247	1253	1269	rBV	101503	191666	18.55%	2.350%
11	10.416	1307	1314	1324	rBB	135206	220754	21.36%	2.707%
12	12.027	1586	1588	1591	rBB2	1018	1310	0.13%	0.016%
13	13.180	1782	1784	1787	rBB	1645	1961	0.19%	0.024%
14	13.704	1867	1873	1884	rBB	323360	437272	42.31%	5.362%
15	13.980	1914	1920	1930	rBV	348720	514763	49.81%	6.312%
16	14.292	1967	1973	1980	rBB2	251065	369433	35.75%	4.530%
17	14.527	2010	2013	2015	rBV	2485	2783	0.27%	0.034%
18	14.557	2015	2018	2030	rVB	5823	13239	1.28%	0.162%
19	15.292	2137	2143	2155	rBB	485923	691189	66.88%	8.476%
20	15.433	2163	2167	2179	rBB	115457	156880	15.18%	1.924%
21	15.533	2180	2184	2187	rBB	2940	3378	0.33%	0.041%
22	17.045	2435	2441	2452	rBV2	364536	495343	47.93%	6.074%
23	17.145	2452	2458	2474	rVV2	554493	785846	76.04%	9.636%
24	19.092	2784	2789	2793	rVB	4795	5237	0.51%	0.064%
25	19.344	2827	2832	2836	rBV	3730	4276	0.41%	0.052%
26	19.456	2844	2851	2861	rBV	698929	983454	95.16%	12.060%
27	21.162	3140	3141	3144	rVB2	1765	1185	0.11%	0.015%
28	21.256	3152	3157	3171	rBV	507278	653324	63.21%	8.011%
29	21.821	3251	3253	3258	rVB3	2372	2243	0.22%	0.028%
30	22.280	3328	3331	3335	rBV2	6826	7492	0.72%	0.092%
31	22.750	3407	3411	3412	rBV2	5825	6823	0.66%	0.084%
32	22.780	3413	3416	3421	rVB2	10845	14108	1.37%	0.173%
33	23.344	3504	3512	3523	rBV	544610	1033500	100.00%	12.673%
34	23.479	3528	3535	3547	rVB2	329973	632381	61.19%	7.755%

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35	23.962	3612	3617	3624	rVB	16053	27441	2.66%	0.336%
36	24.697	3737	3742	3749	rVB3	15476	30607	2.96%	0.375%
37	25.544	3882	3886	3893	rVB6	8650	19104	1.85%	0.234%
38	27.715	4253	4255	4256	rBV2	2834	1927	0.19%	0.024%

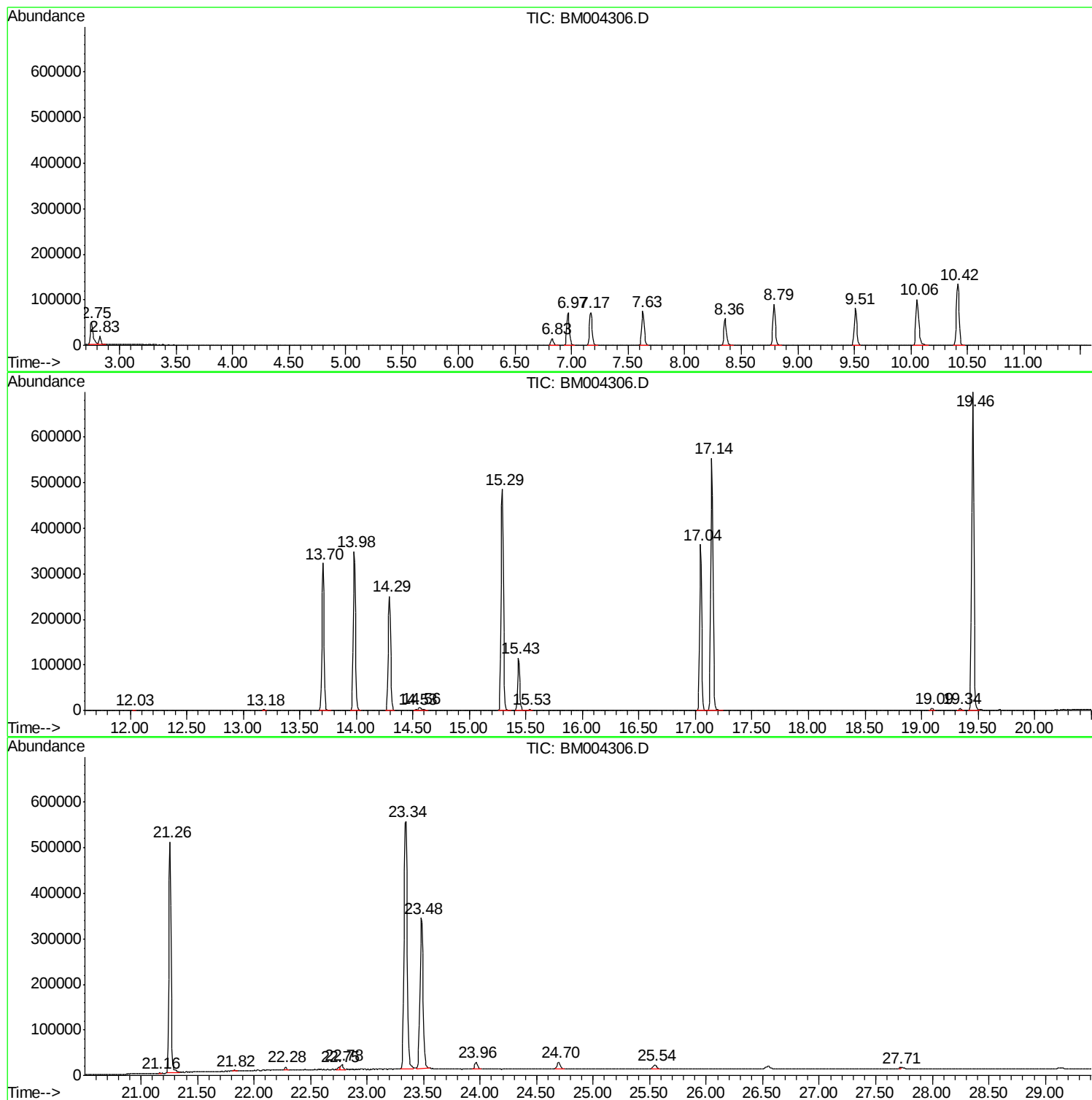
Sum of corrected areas: 8155003

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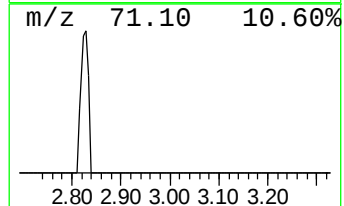
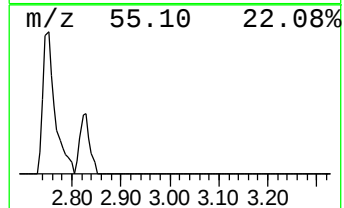
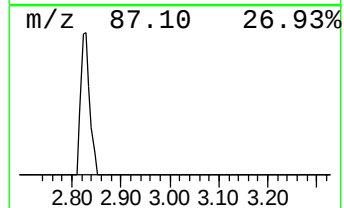
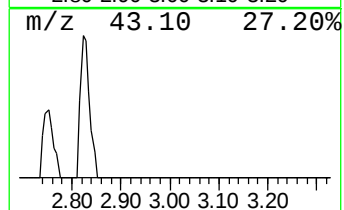
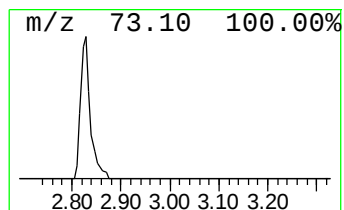
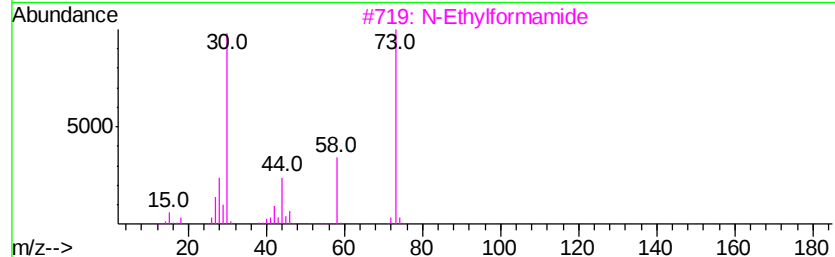
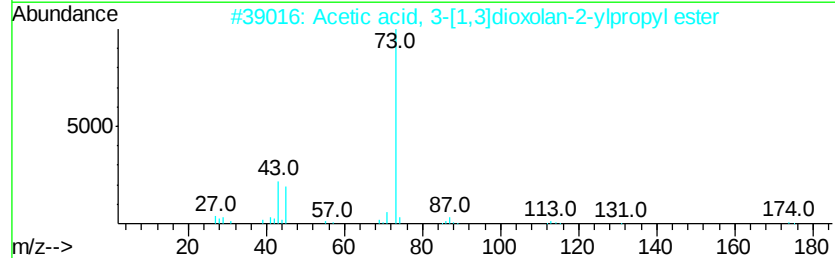
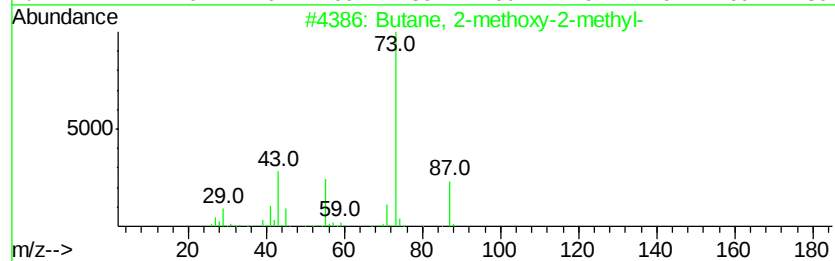
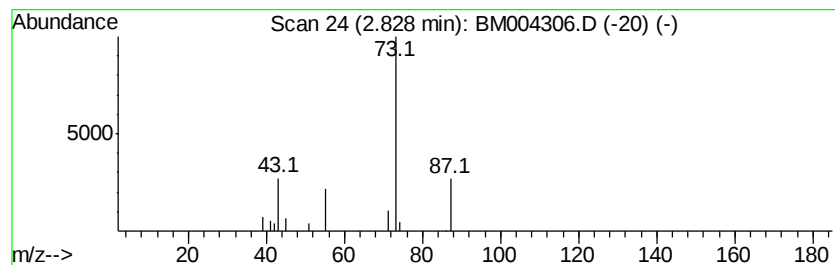
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	4.12 ng/ul	24100	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	56
2		Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	174	C8H14O4	1000186-02-3	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	7
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5



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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	4.1	ng/ul	24100	1	7.63	116986	20.0