

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004357.D
 Acq On : 23 Feb 2016 19:34
 Operator : SJ/UM
 Sample : H1542-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-RIN05

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-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	2.740	4	9	19	rBV	74023	138302	13.19%	1.705%
2	2.822	19	23	33	rVB	30821	39082	3.73%	0.482%
3	3.087	65	68	71	rVB	1230	1145	0.11%	0.014%
4	6.816	698	702	712	rBB	18546	29213	2.79%	0.360%
5	6.957	721	726	737	rBB	93014	146246	13.95%	1.802%
6	7.157	755	760	773	rBB	95183	153563	14.65%	1.893%
7	7.622	833	839	847	rBB	94452	144826	13.81%	1.785%
8	8.345	957	962	975	rBB	73662	117341	11.19%	1.446%
9	8.781	1030	1036	1049	rBB	117023	187620	17.89%	2.312%
10	9.504	1153	1159	1166	rBV	100044	159843	15.24%	1.970%
11	10.045	1245	1251	1269	rBV	124922	230103	21.95%	2.836%
12	10.410	1306	1313	1323	rBB	148476	243762	23.25%	3.004%
13	12.022	1584	1587	1591	rBB	1269	1872	0.18%	0.023%
14	13.175	1780	1783	1786	rBB	1699	2033	0.19%	0.025%
15	13.698	1866	1872	1885	rBB	363979	503555	48.03%	6.206%
16	13.975	1913	1919	1937	rBB	409762	594393	56.69%	7.326%
17	14.286	1966	1972	1979	rBB2	241560	369332	35.22%	4.552%
18	14.522	2009	2012	2013	rBV	2603	2705	0.26%	0.033%
19	14.551	2013	2017	2026	rVB	4408	10037	0.96%	0.124%
20	15.280	2135	2141	2154	rBB	542408	790270	75.37%	9.740%
21	15.427	2161	2166	2179	rBB	137966	183705	17.52%	2.264%
22	15.521	2179	2182	2186	rBB	3675	4076	0.39%	0.050%
23	17.039	2434	2440	2446	rBV2	334406	465568	44.40%	5.738%
24	17.139	2450	2457	2481	rVB2	614453	897896	85.64%	11.066%
25	19.080	2784	2787	2792	rBB2	4873	6269	0.60%	0.077%
26	19.333	2826	2830	2835	rBV	4505	5723	0.55%	0.071%
27	19.445	2843	2849	2859	rBV2	775617	1048508	100.00%	12.923%
28	21.251	3150	3156	3170	rBV	378335	500782	47.76%	6.172%
29	21.709	3232	3234	3239	rBV4	1231	2116	0.20%	0.026%
30	22.274	3327	3330	3332	rBV2	3335	3253	0.31%	0.040%
31	22.739	3405	3409	3411	rBV4	4234	5606	0.53%	0.069%
32	23.327	3502	3509	3525	rBV	396622	738335	70.42%	9.100%
33	23.468	3526	3533	3552	rVB	194458	378707	36.12%	4.668%
34	24.674	3734	3738	3744	rBV3	3944	7864	0.75%	0.097%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

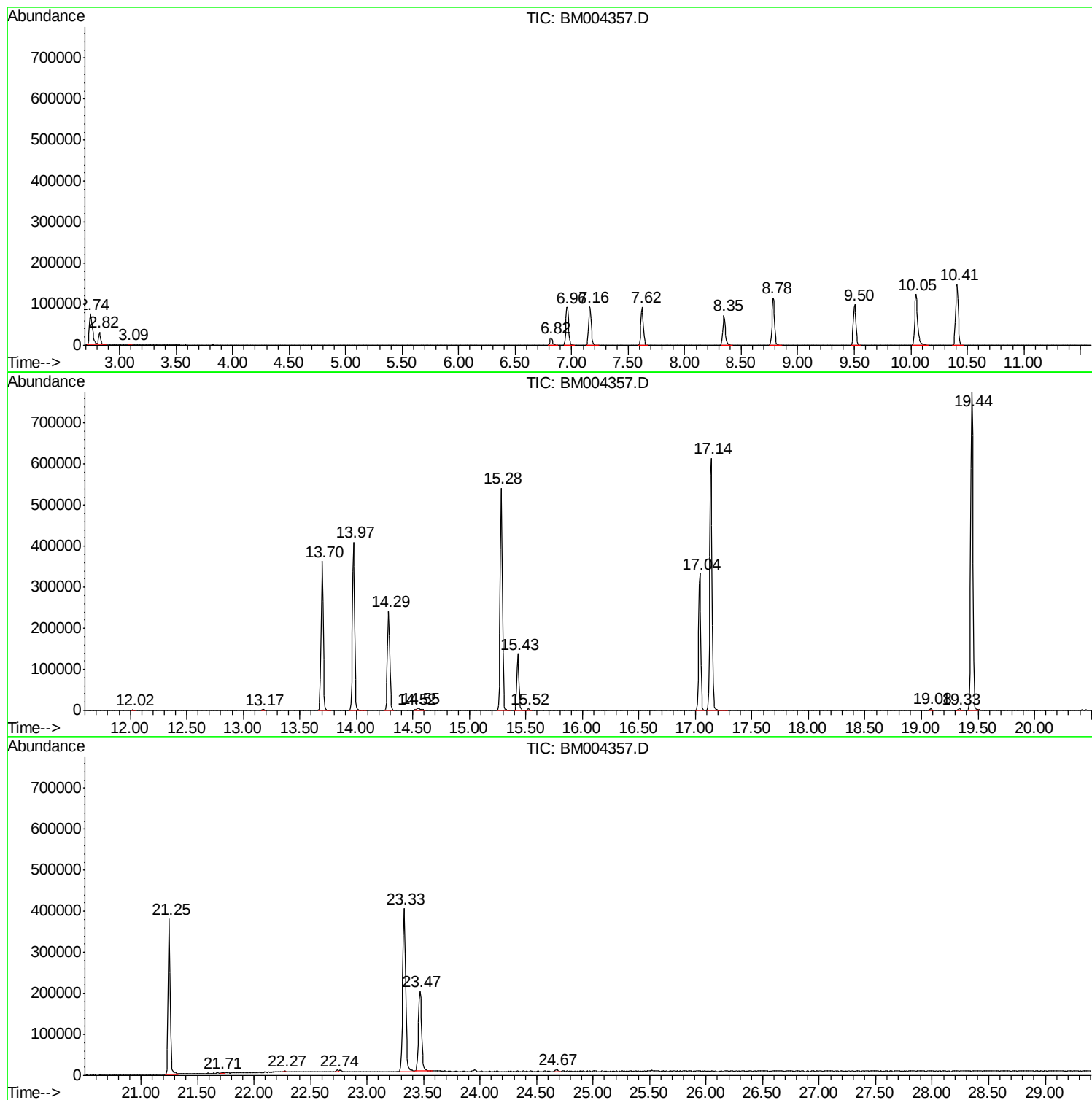
Sum of corrected areas: 8113651

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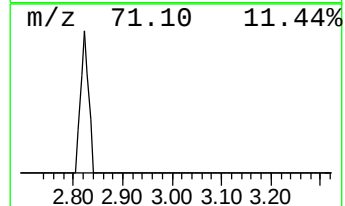
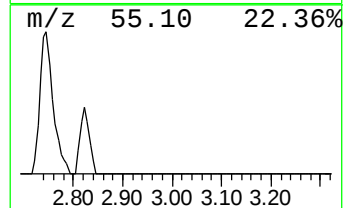
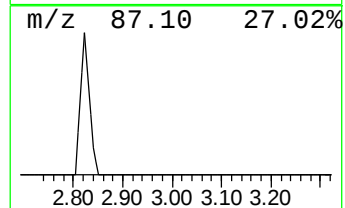
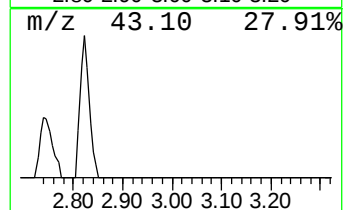
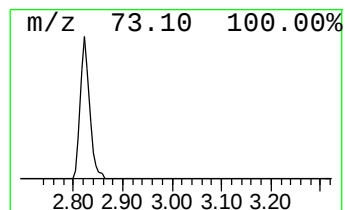
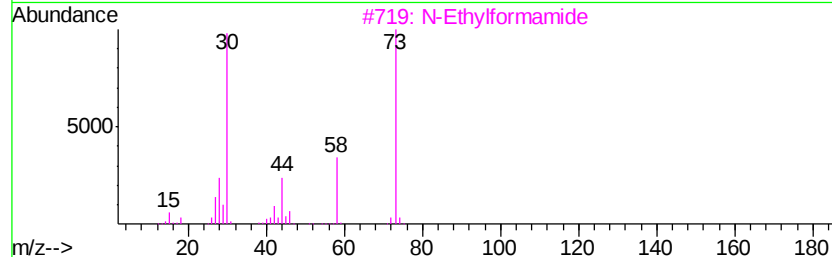
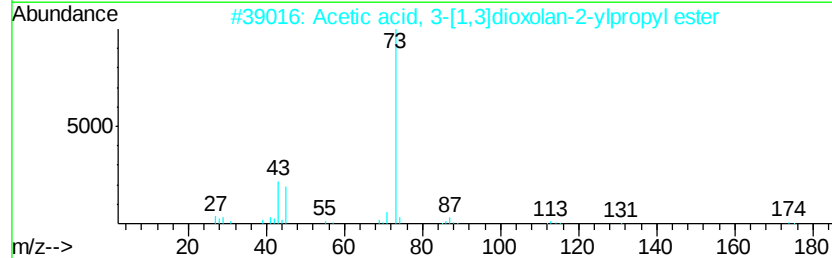
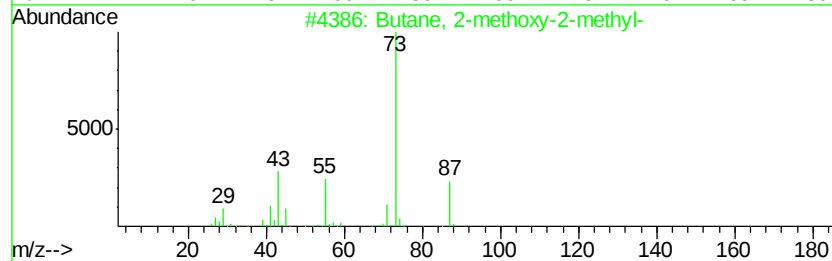
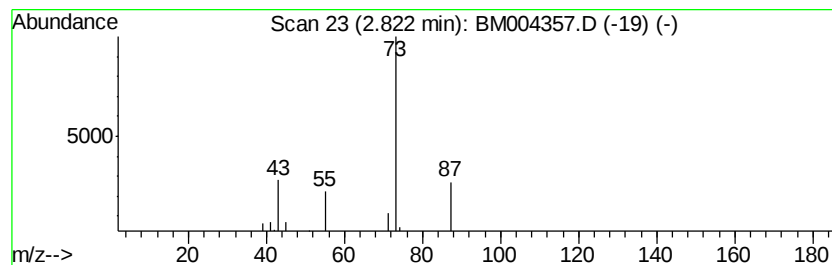
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	5.40 ng/ul	39082	1,4-Dichlorobenzene-d4	7.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	64
2	Acetic acid, 3-[1,3]dioxolan-2-y...	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	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...	2.82	5.4	ng/ul	39082	1	7.62	144826	20.0