

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
 Data File : BG018769.D
 Acq On : 18 Sep 2015 15:17
 Operator : TP
 Sample : G3706-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-7

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_G\METHODS\8270-BG091115.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	39	45	52	rBV	70022	120936	3.13%	0.625%
2	3.176	52	57	79	rVB	1404354	1951472	50.49%	10.081%
3	5.103	380	385	392	rBV	84889	126433	3.27%	0.653%
4	5.579	459	466	475	rBV	318263	502112	12.99%	2.594%
5	7.165	730	736	746	rBV	201382	341145	8.83%	1.762%
6	7.535	792	799	808	rBV	688240	1144267	29.61%	5.911%
7	8.000	867	878	885	rBV	149333	251319	6.50%	1.298%
8	8.329	925	934	943	rVB	642799	1114052	28.82%	5.755%
9	9.163	1066	1076	1085	rVB	535721	933189	24.14%	4.821%
10	10.802	1347	1355	1364	rBV	213651	387917	10.04%	2.004%
11	13.252	1763	1772	1782	rBV	1777126	2681691	69.38%	13.853%
12	14.075	1906	1912	1922	rVB	57239	90536	2.34%	0.468%
13	14.627	1996	2006	2013	rBV3	409366	653452	16.91%	3.376%
14	15.626	2171	2176	2186	rBV	37868	62587	1.62%	0.323%
15	16.114	2251	2259	2272	rBV	1427485	2208770	57.15%	11.410%
16	17.371	2467	2473	2482	rBV2	570501	870333	22.52%	4.496%
17	18.252	2619	2623	2630	rBV9	24992	52189	1.35%	0.270%
18	19.980	2911	2917	2927	rBV	2919056	3865068	100.00%	19.966%
19	21.631	3191	3198	3206	rBV	621826	998668	25.84%	5.159%
20	24.821	3731	3741	3755	rVB2	354690	1002216	25.93%	5.177%

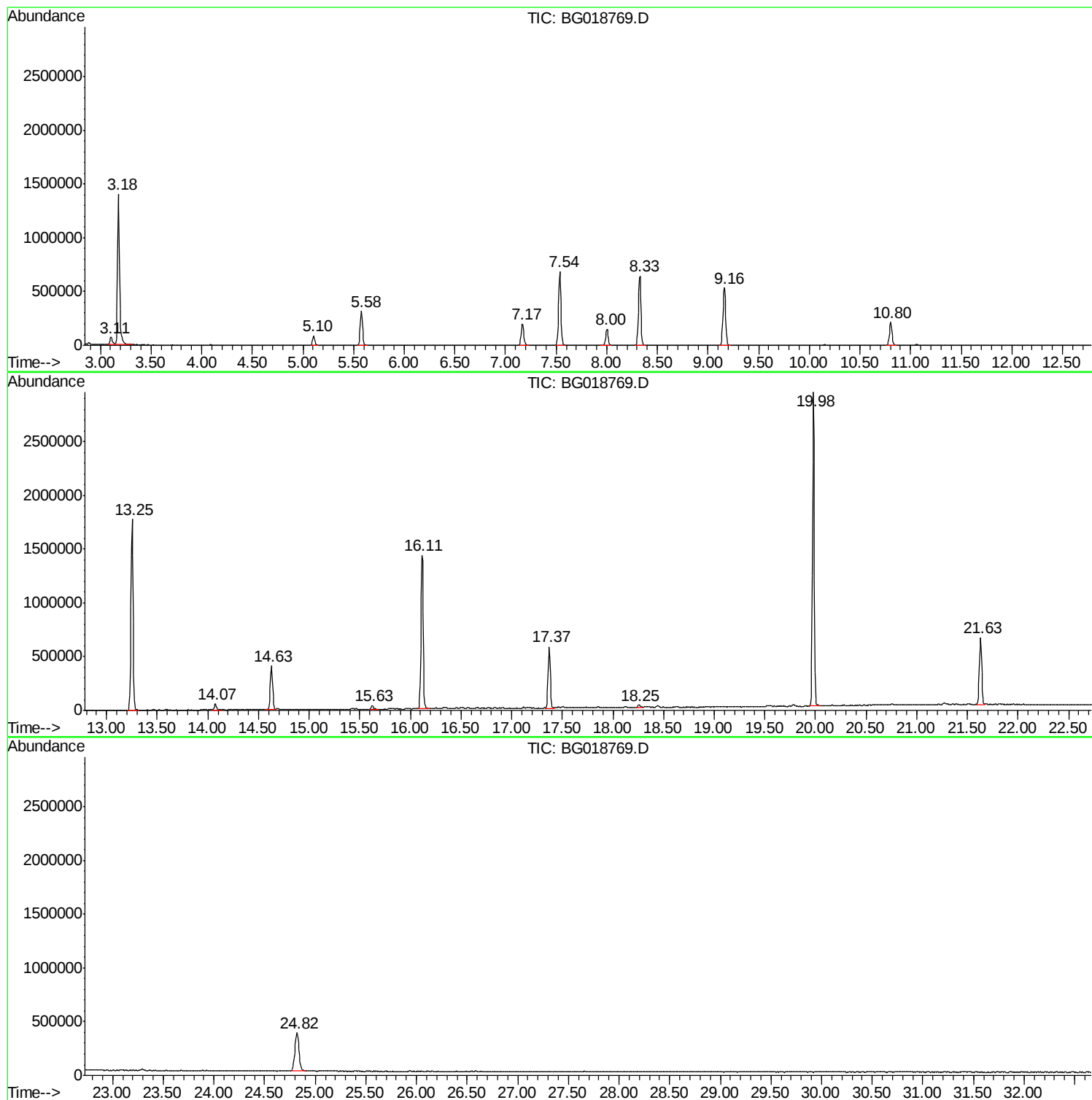
Sum of corrected areas: 19358352

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018769.D
Acq On : 18 Sep 2015 15:17
Operator : TP
Sample : G3706-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018769.D
Acq On : 18 Sep 2015 15:17
Operator : TP
Sample : G3706-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-7

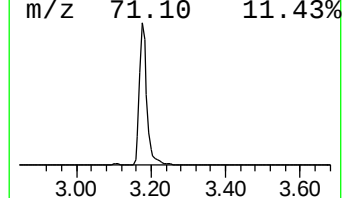
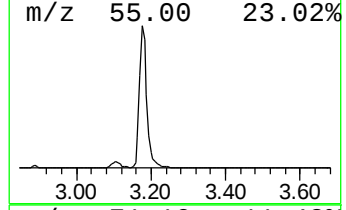
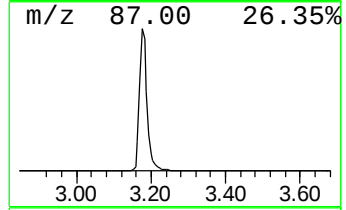
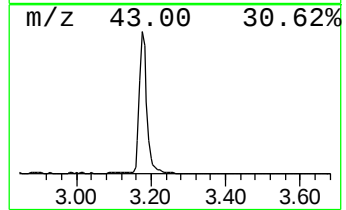
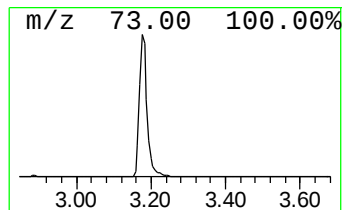
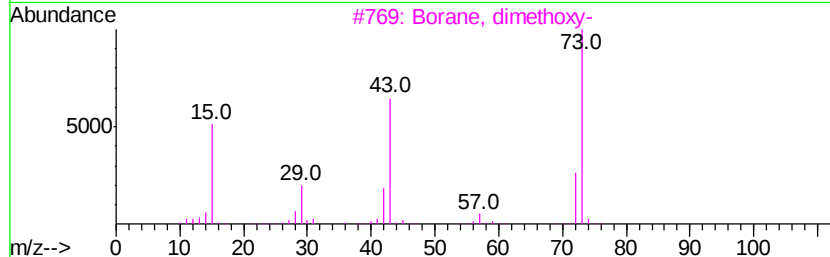
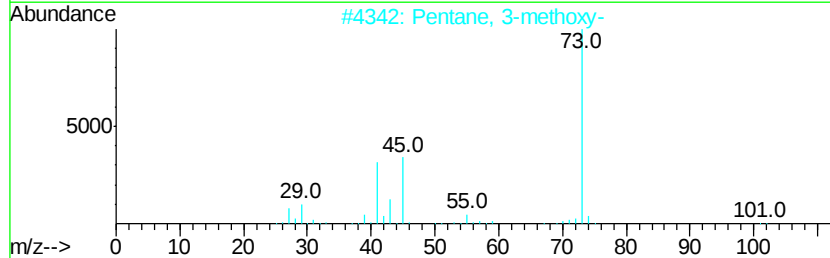
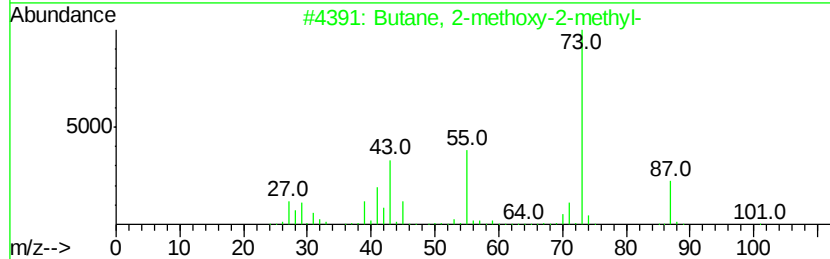
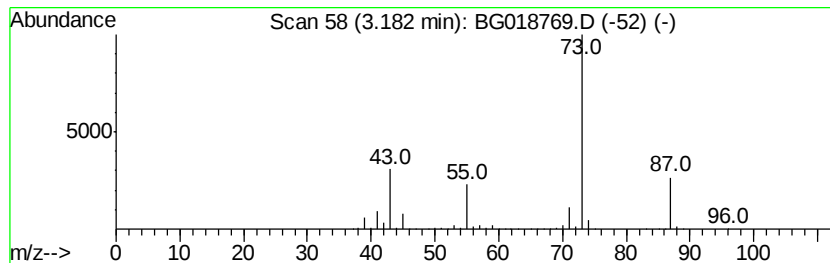
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	155.30 ng	1951470	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018769.D
Acq On : 18 Sep 2015 15:17
Operator : TP
Sample : G3706-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-7

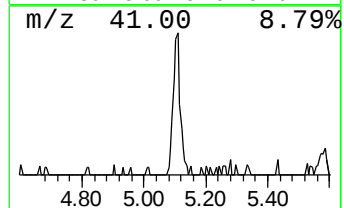
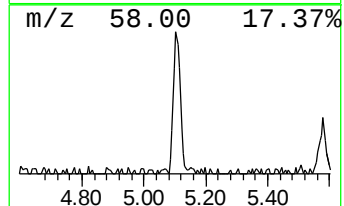
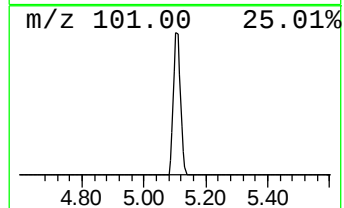
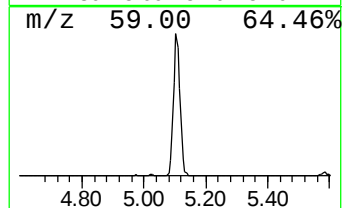
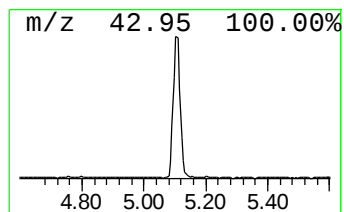
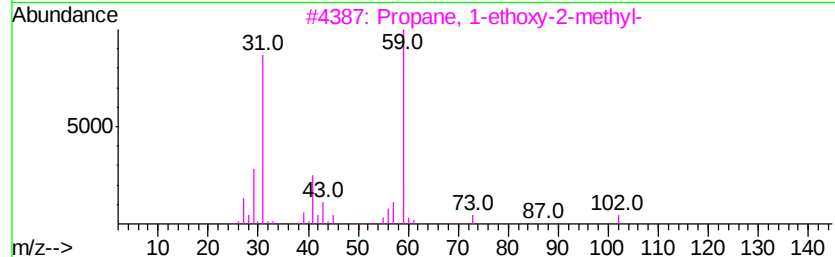
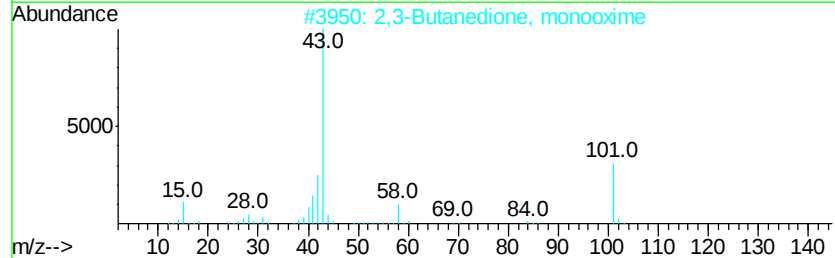
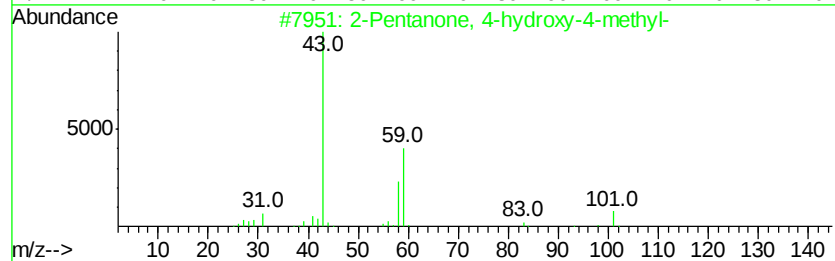
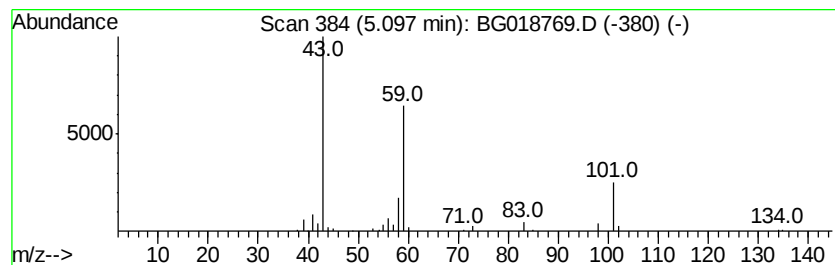
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown5.10 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	10.06 ng	126433	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	10
5		Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091915\
Data File : BG018769.D
Acq On : 18 Sep 2015 15:17
Operator : TP
Sample : G3706-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-7

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	155.3	ng	1951470	1	8.01	251319	20.0
unknown5.10	5.10	10.1	ng	126433	1	8.01	251319	20.0