

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
 Data File : BG036649.D
 Acq On : 11 Sep 2018 6:42
 Operator : JU/SJ
 Sample : J4777-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PL-05-090718-E

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.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	5.161	314	319	328	rVB	122988	184473	4.48%	0.950%
2	5.625	390	398	406	rBV	890425	1415241	34.40%	7.292%
3	7.212	660	668	680	rBV	809837	1410982	34.30%	7.270%
4	7.582	723	731	743	rBV	919176	1597709	38.84%	8.232%
5	8.052	803	811	819	rVB	204782	343692	8.35%	1.771%
6	8.375	859	866	874	rBV	710356	1206976	29.34%	6.219%
7	9.215	1000	1009	1017	rBV	616978	1080456	26.26%	5.567%
8	10.861	1281	1289	1295	rBV	276611	496010	12.06%	2.556%
9	13.299	1697	1704	1719	rBV	1583262	2518182	61.21%	12.974%
10	14.680	1931	1939	1946	rBV2	446687	715575	17.39%	3.687%
11	16.160	2185	2191	2219	rBV	962812	1601582	38.93%	8.252%
12	17.423	2399	2406	2418	rBV	582289	928287	22.57%	4.783%
13	20.026	2843	2849	2860	rBV	3075465	4113688	100.00%	21.195%
14	21.689	3125	3132	3152	rBV	538191	1041669	25.32%	5.367%
15	24.897	3668	3678	3693	rBV2	201058	754438	18.34%	3.887%

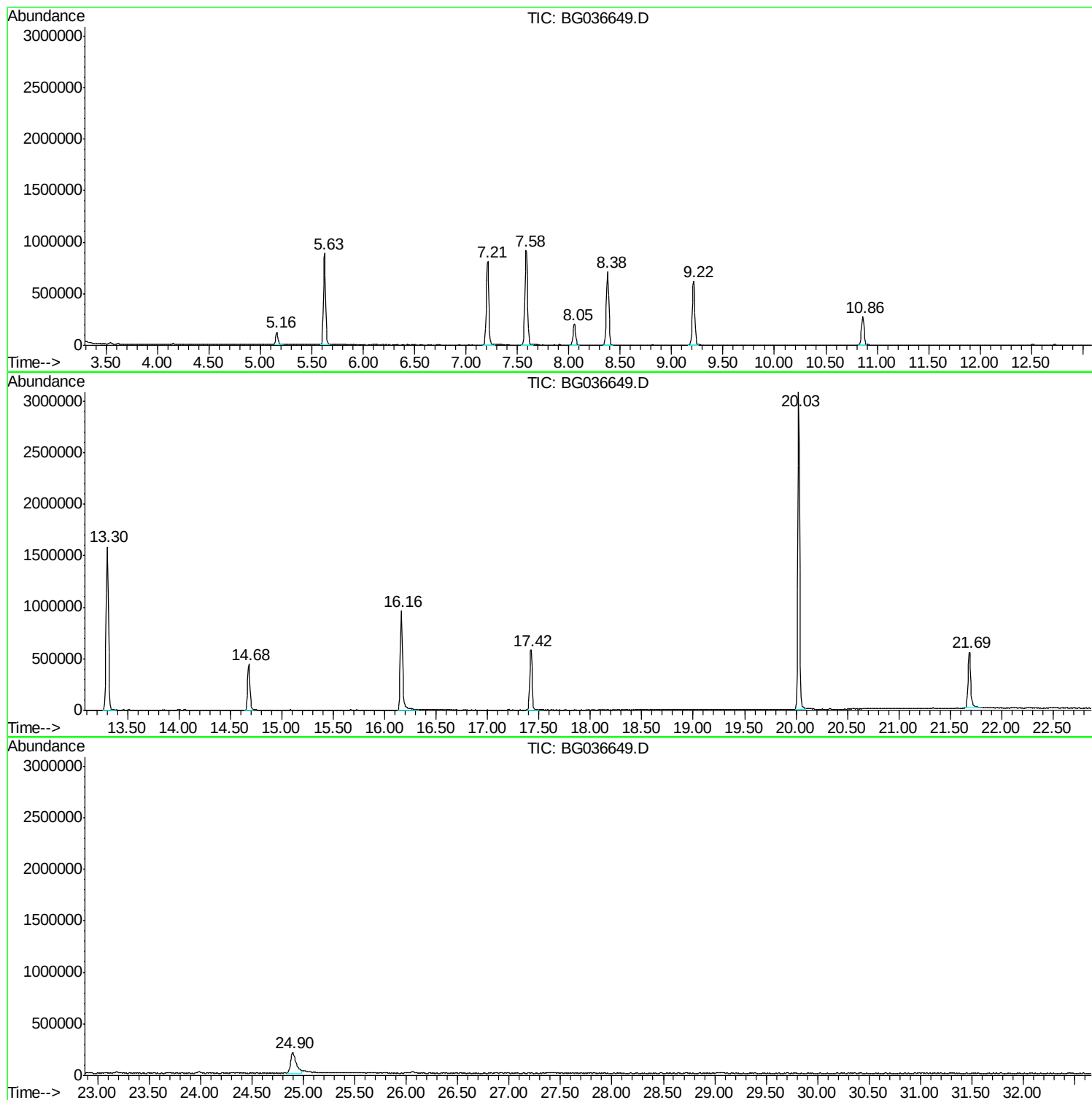
Sum of corrected areas: 19408960

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
Data File : BG036649.D
Acq On : 11 Sep 2018 6:42
Operator : JU/SJ
Sample : J4777-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PL-05-090718-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
Data File : BG036649.D
Acq On : 11 Sep 2018 6:42
Operator : JU/SJ
Sample : J4777-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
PL-05-090718-E

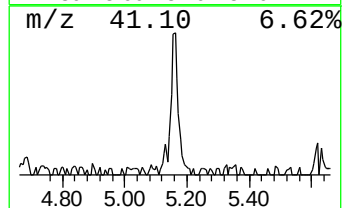
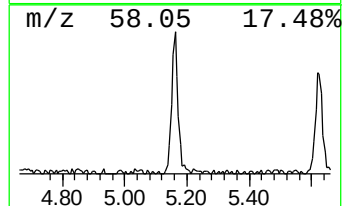
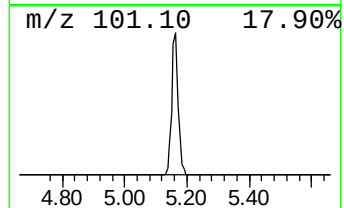
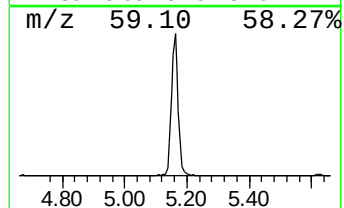
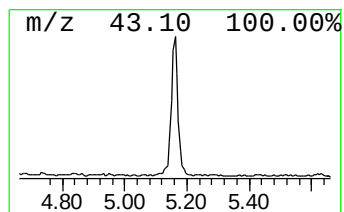
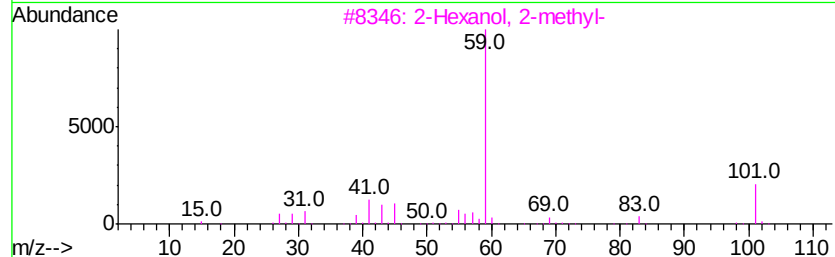
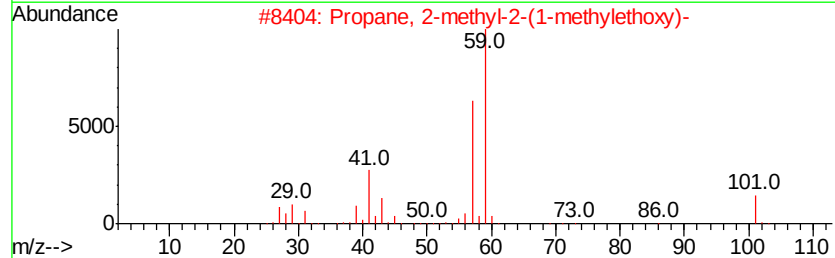
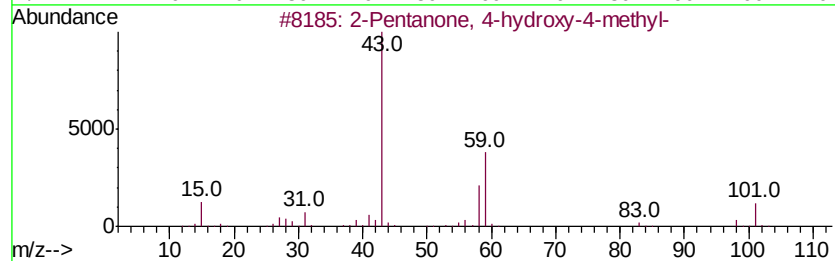
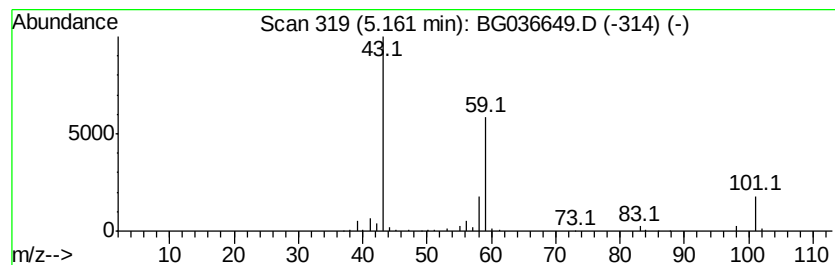
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	10.73 ng	184473	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
Data File : BG036649.D
Acq On : 11 Sep 2018 6:42
Operator : JU/SJ
Sample : J4777-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PL-05-090718-E

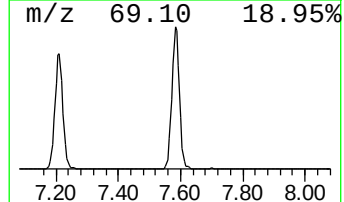
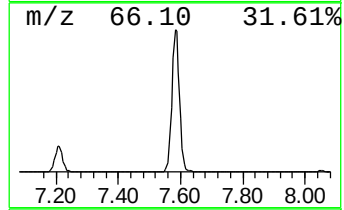
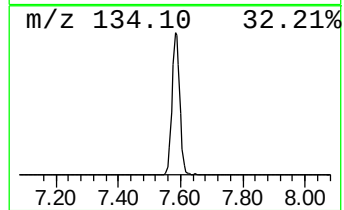
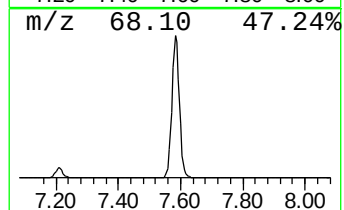
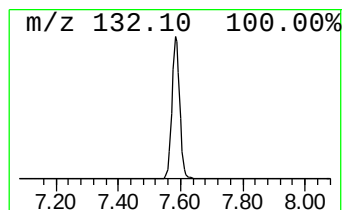
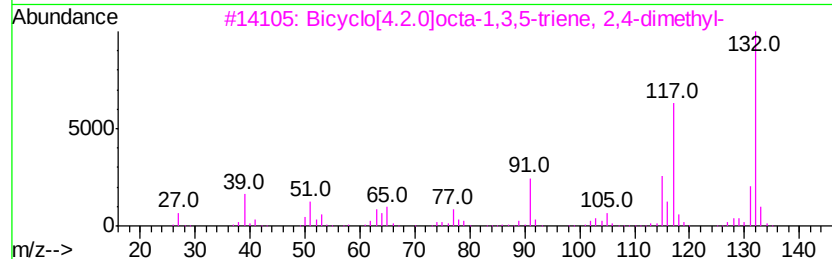
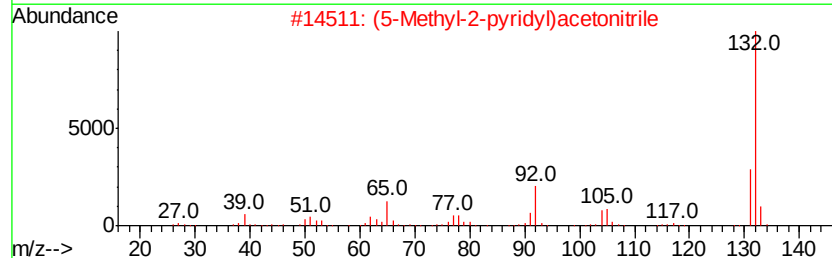
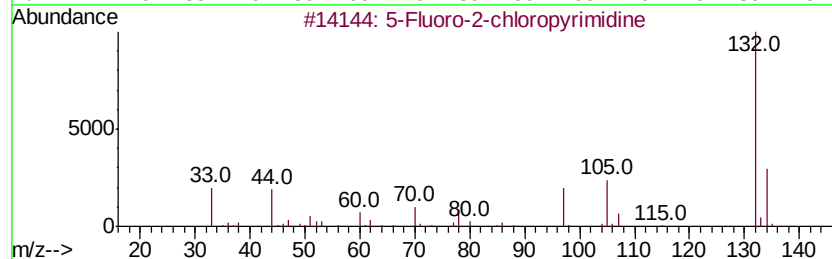
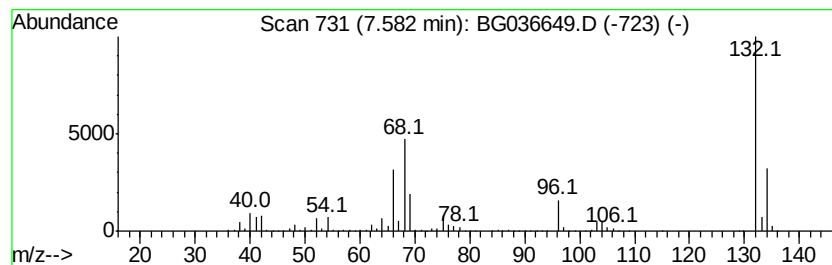
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	92.97 ng	1597710	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG091018\
Data File : BG036649.D
Acq On : 11 Sep 2018 6:42
Operator : JU/SJ
Sample : J4777-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PL-05-090718-E

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	10.7	ng	184473	1	8.06	343692	20.0
unknown7.58	7.58	93.0	ng	1597710	1	8.06	343692	20.0