

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121218\
Data File : BG038523.D
Acq On : 13 Dec 2018 8:52
Operator : JU/SJ
Sample : PB115618BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115618BL

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-BG121218.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	5.140	345	349	356	rBV3	14182	22290	1.32%	0.311%
2	5.604	421	428	441	rVB	299915	498549	29.50%	6.961%
3	7.208	694	701	712	rBV	315111	542707	32.11%	7.577%
4	7.584	758	765	776	rVB	287156	510991	30.24%	7.134%
5	8.060	839	846	855	rVB	65760	115693	6.85%	1.615%
6	8.377	893	900	910	rVB	212562	394318	23.33%	5.505%
7	9.235	1039	1046	1060	rBV	178747	335925	19.88%	4.690%
8	10.875	1316	1325	1333	rBV	82910	156534	9.26%	2.186%
9	13.313	1733	1740	1753	rBV	489864	803333	47.53%	11.216%
10	14.694	1968	1975	1988	rVB2	139857	237946	14.08%	3.322%
11	16.186	2222	2229	2240	rBV4	412033	658883	38.99%	9.199%
12	17.443	2435	2443	2453	rBV	220830	341485	20.21%	4.768%
13	20.046	2879	2886	2894	rBV	1268184	1690054	100.00%	23.597%
14	21.721	3164	3171	3181	rVB	265236	431925	25.56%	6.031%
15	25.017	3721	3732	3746	rVB	143983	421629	24.95%	5.887%

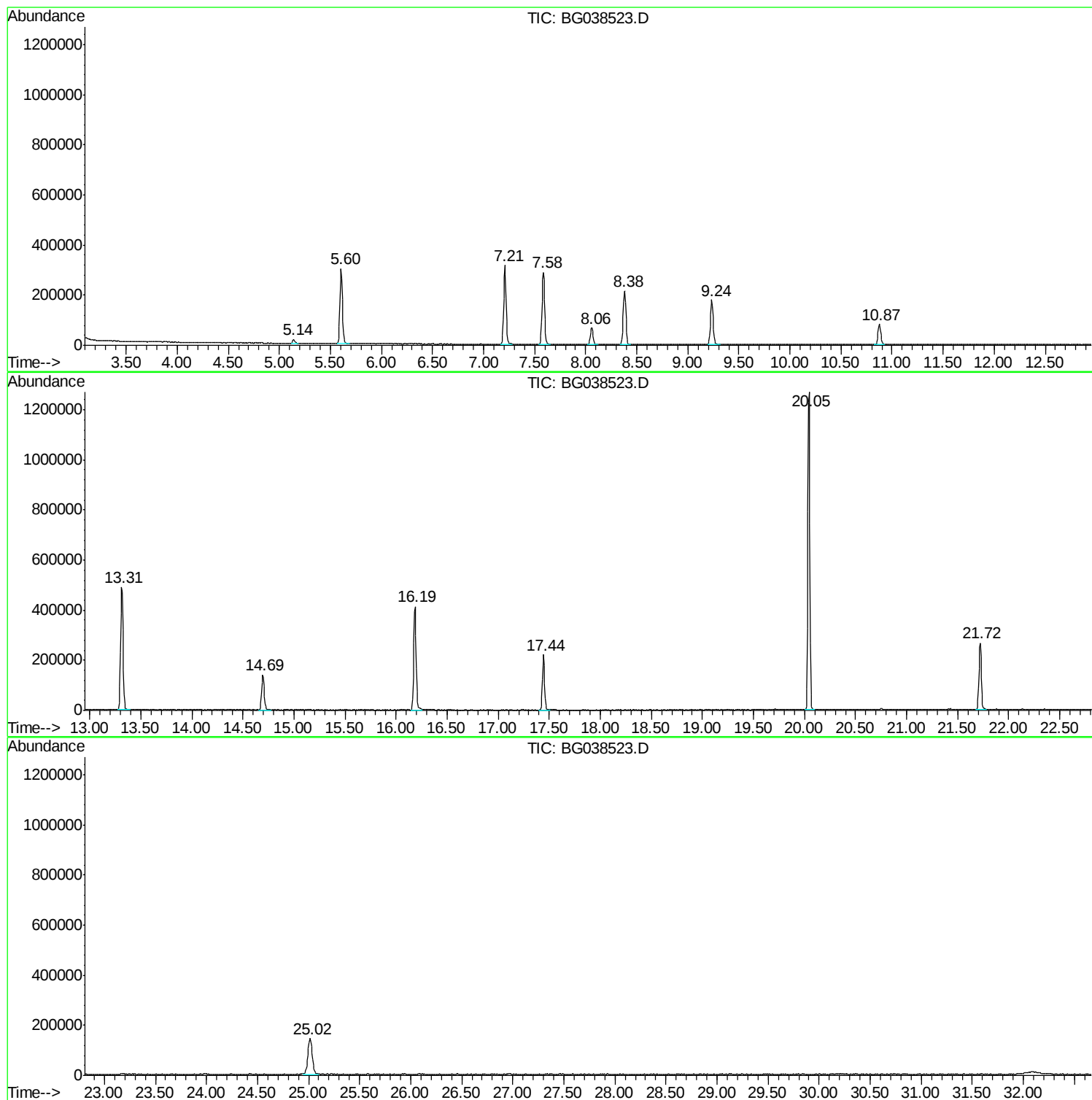
Sum of corrected areas: 7162262

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121218\
Data File : BG038523.D
Acq On : 13 Dec 2018 8:52
Operator : JU/SJ
Sample : PB115618BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115618BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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\BG121218\
Data File : BG038523.D
Acq On : 13 Dec 2018 8:52
Operator : JU/SJ
Sample : PB115618BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115618BL

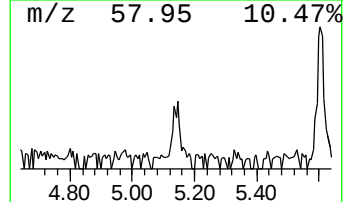
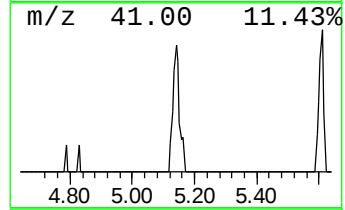
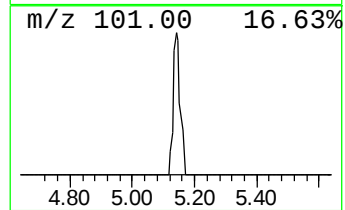
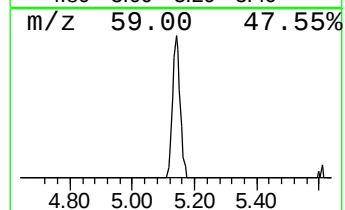
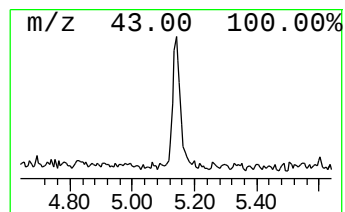
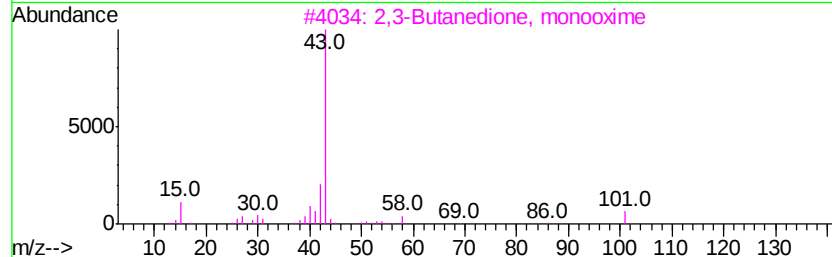
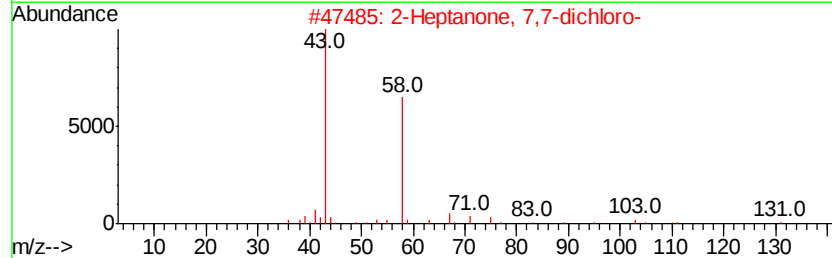
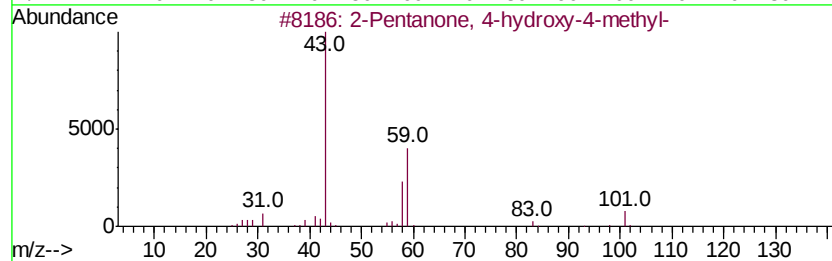
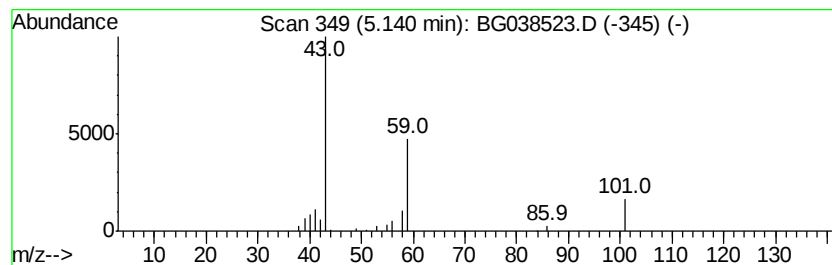
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	3.85 ng	22290	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	12
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Diacetamide	101	C4H7NO2	000625-77-4	7
5			Acetamide, N-(aminoiminomethyl)-	101	C3H7N3O	005699-40-1	5



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121218\
Data File : BG038523.D
Acq On : 13 Dec 2018 8:52
Operator : JU/SJ
Sample : PB115618BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115618BL

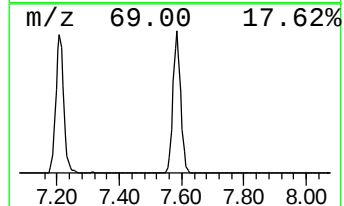
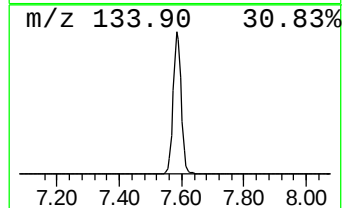
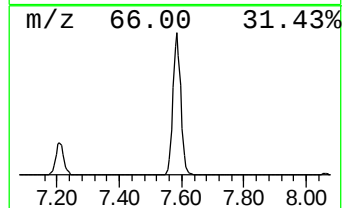
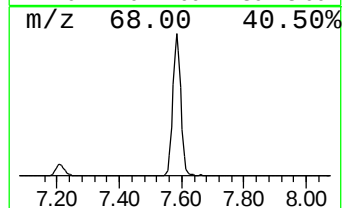
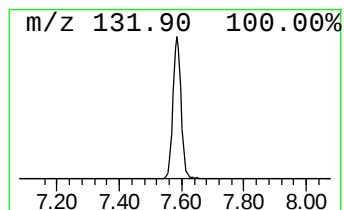
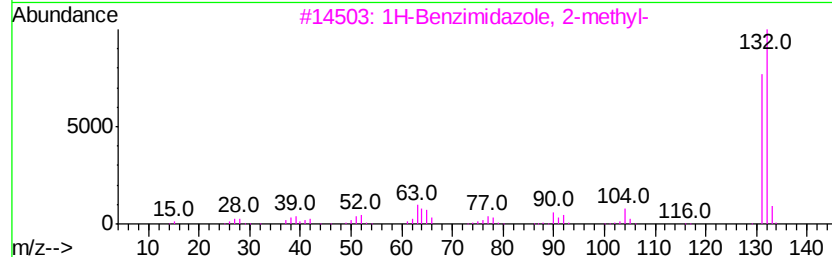
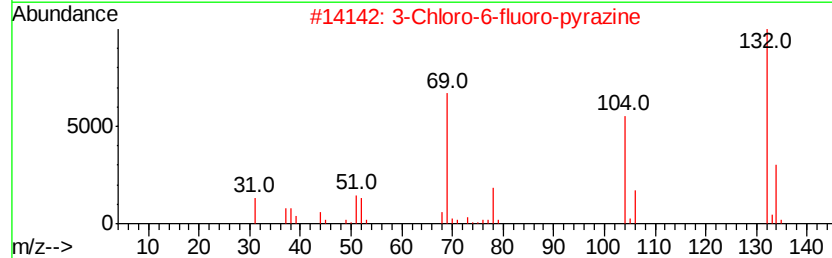
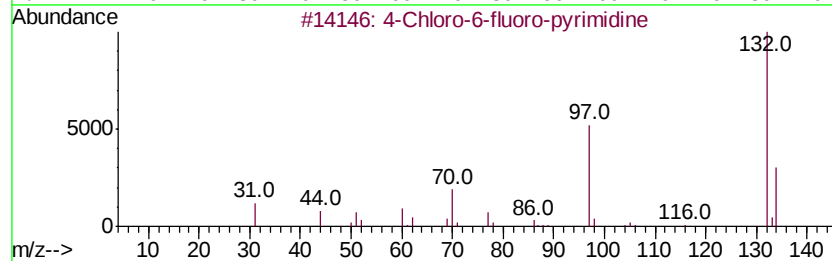
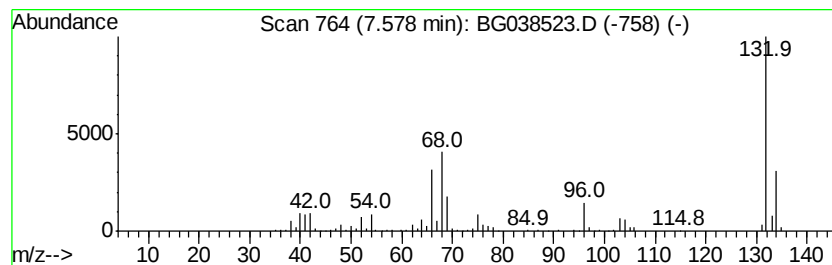
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	88.34 ng	510991	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG121218\
Data File : BG038523.D
Acq On : 13 Dec 2018 8:52
Operator : JU/SJ
Sample : PB115618BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115618BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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...	5.14	3.9	ng	22290	1	8.06	115693	20.0
unknown7.58	7.58	88.3	ng	510991	1	8.06	115693	20.0