

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121518\
 Data File : BG038630.D
 Acq On : 16 Dec 2018 8:08
 Operator : JU/SJ
 Sample : PB115697BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115697BL

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	5.139	345	349	356	rVB2	14722	24684	1.76%	0.367%
2	5.609	422	429	439	rVB	305318	509847	36.41%	7.590%
3	7.213	694	702	712	rBV	299831	549602	39.25%	8.182%
4	7.583	758	765	775	rVB	288564	515807	36.84%	7.678%
5	8.059	840	846	852	rVB	72391	124294	8.88%	1.850%
6	8.382	893	901	909	rBV	224478	401547	28.68%	5.978%
7	9.234	1039	1046	1055	rBV	176059	338580	24.18%	5.040%
8	10.879	1318	1326	1334	rBV	88654	167536	11.96%	2.494%
9	13.312	1733	1740	1751	rBV	481144	779793	55.69%	11.608%
10	14.698	1968	1976	1988	rBB2	138796	243012	17.35%	3.618%
11	16.185	2222	2229	2246	rBV2	359933	591050	42.21%	8.799%
12	17.442	2436	2443	2455	rBV	208295	322454	23.03%	4.800%
13	20.045	2880	2886	2894	rBV	1053597	1400257	100.00%	20.845%
14	21.719	3163	3171	3185	rBV	229823	395794	28.27%	5.892%
15	25.015	3722	3732	3743	rBV2	117630	353297	25.23%	5.259%

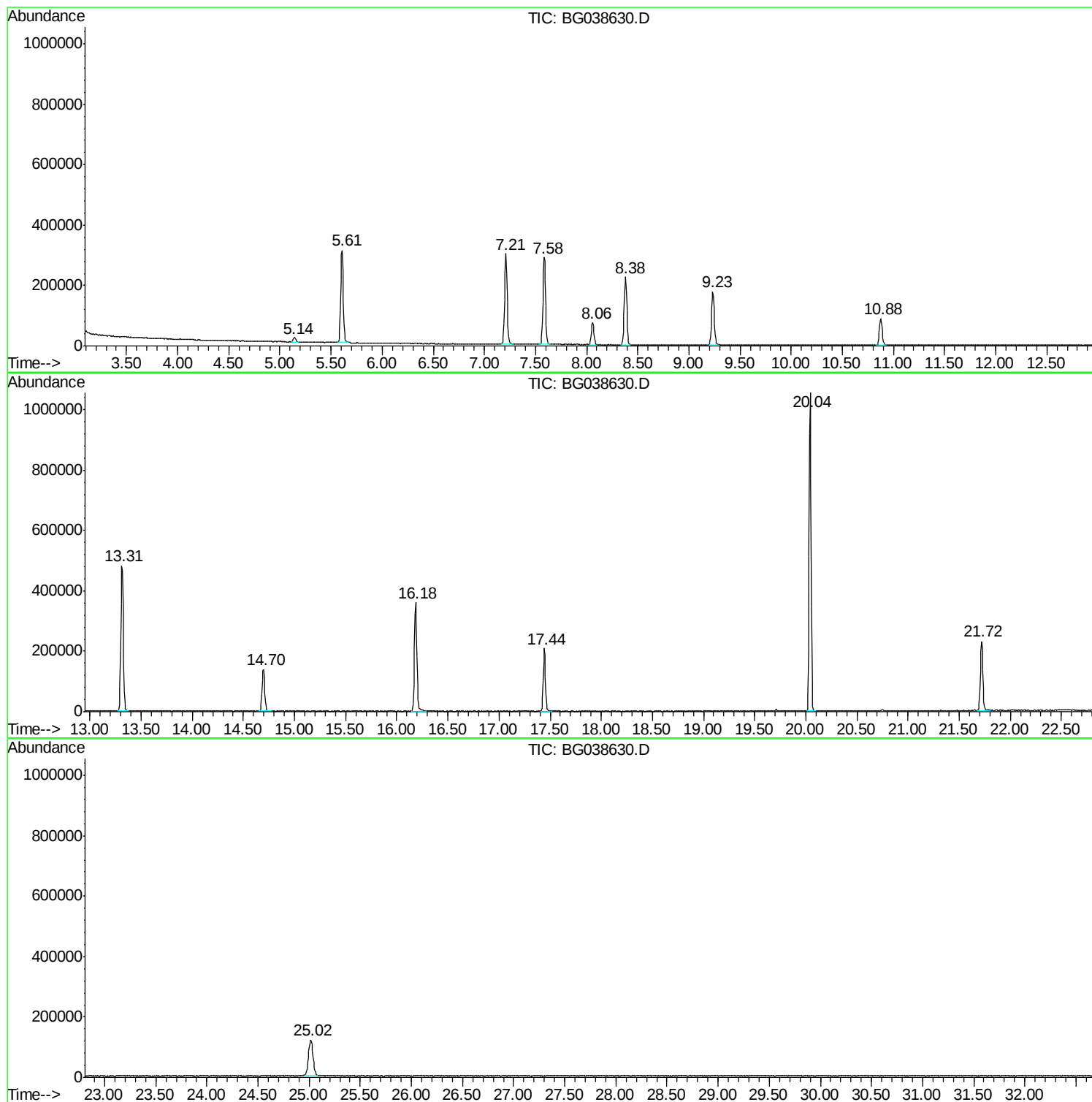
Sum of corrected areas: 6717554

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121518\
Data File : BG038630.D
Acq On : 16 Dec 2018 8:08
Operator : JU/SJ
Sample : PB115697BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115697BL

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\BG121518\
Data File : BG038630.D
Acq On : 16 Dec 2018 8:08
Operator : JU/SJ
Sample : PB115697BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115697BL

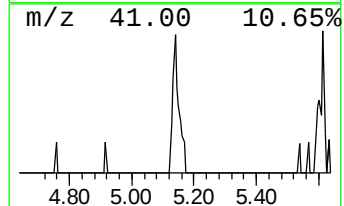
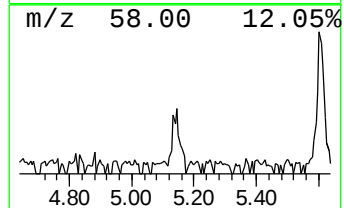
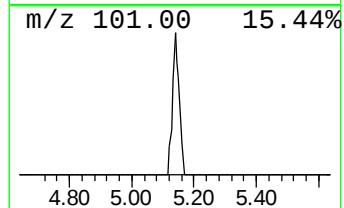
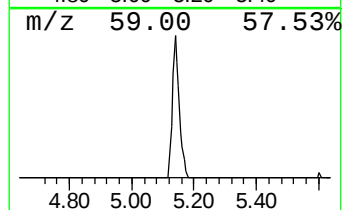
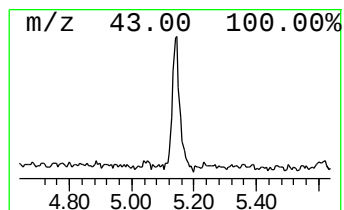
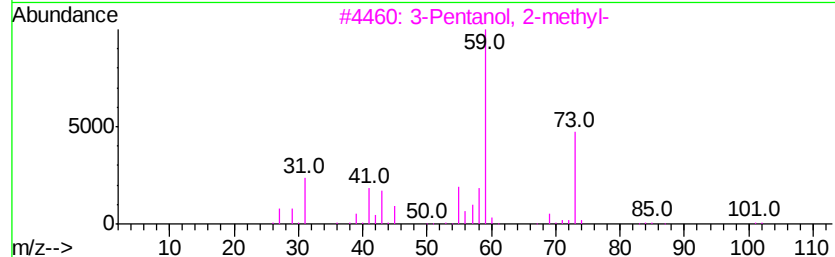
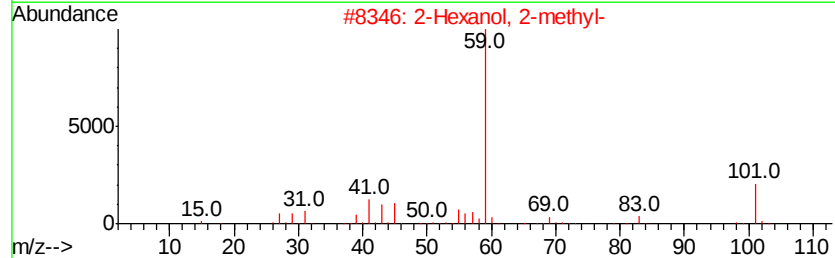
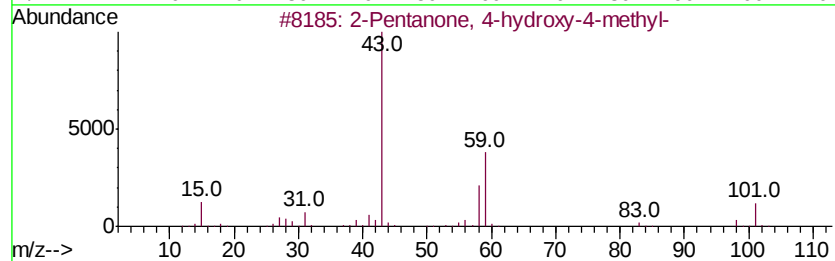
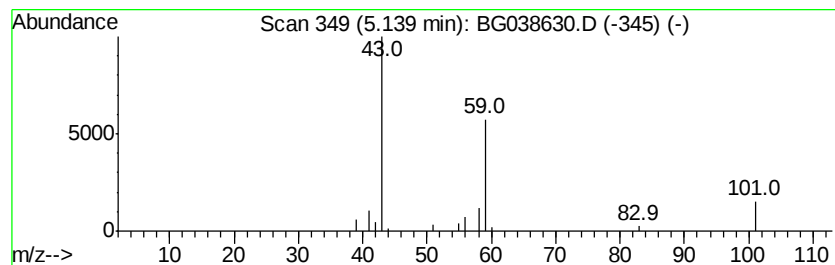
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	3.97 ng	24684	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	56
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121518\
Data File : BG038630.D
Acq On : 16 Dec 2018 8:08
Operator : JU/SJ
Sample : PB115697BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115697BL

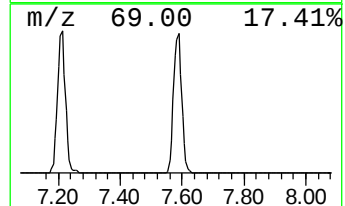
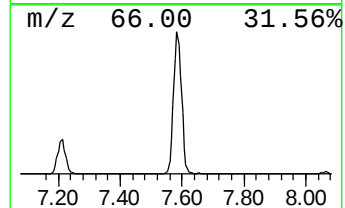
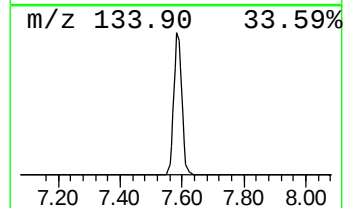
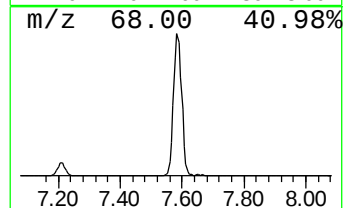
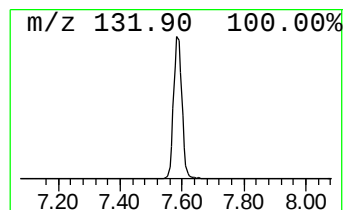
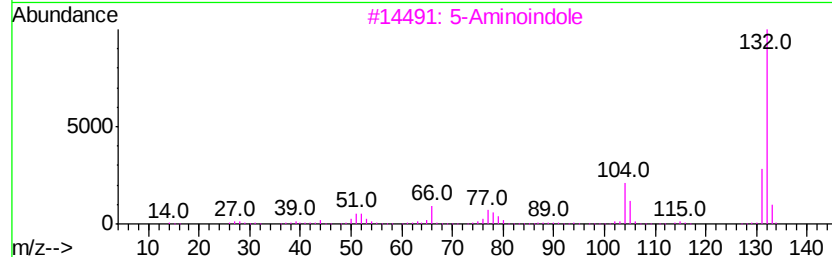
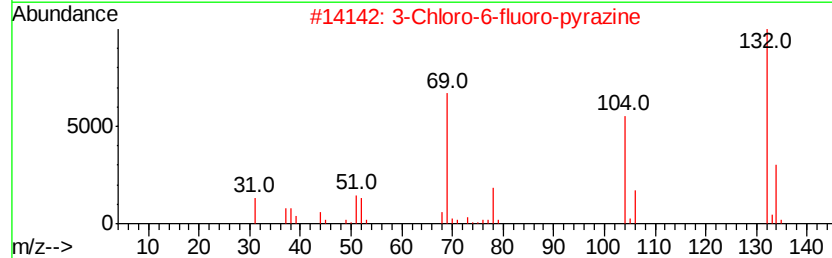
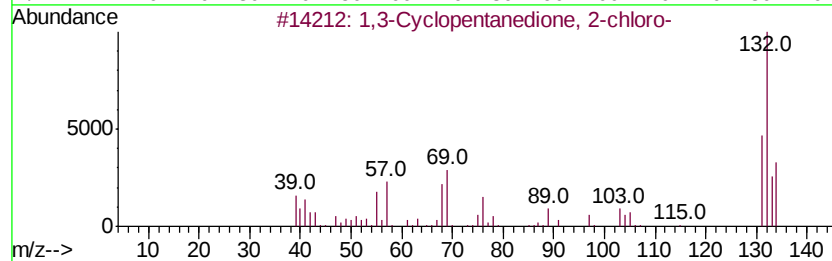
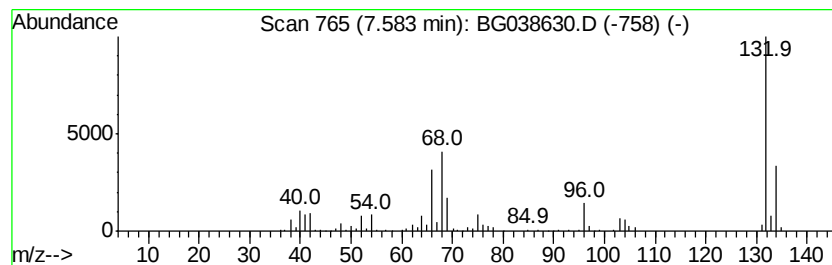
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	83.00 ng	515807	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG121518\
Data File : BG038630.D
Acq On : 16 Dec 2018 8:08
Operator : JU/SJ
Sample : PB115697BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB115697BL

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	4.0	ng	24684	1	8.06	124294	20.0
unknown7.58	7.58	83.0	ng	515807	1	8.06	124294	20.0