

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
 Data File : BG036650.D
 Acq On : 11 Sep 2018 7:21
 Operator : JU/SJ
 Sample : J4821-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENY-WC-S-01-0-62

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	5.158	308	318	329	rBV	99996	166848	4.21%	0.904%
2	5.622	391	397	410	rBV	836314	1310834	33.05%	7.101%
3	7.208	659	667	682	rBV	750044	1290738	32.55%	6.992%
4	7.584	723	731	741	rBV	904188	1517316	38.26%	8.220%
5	8.055	804	811	819	rVB2	192306	324533	8.18%	1.758%
6	8.378	859	866	874	rBV	660705	1119177	28.22%	6.063%
7	9.212	1000	1008	1016	rBV	585002	1030311	25.98%	5.581%
8	10.857	1280	1288	1295	rBV	271695	485481	12.24%	2.630%
9	13.301	1696	1704	1714	rBV	1607854	2448942	61.75%	13.266%
10	14.676	1930	1938	1947	rBV2	465297	725757	18.30%	3.932%
11	16.163	2183	2191	2205	rBV	876971	1426969	35.98%	7.730%
12	17.420	2398	2405	2415	rBV2	611250	943685	23.80%	5.112%
13	20.029	2843	2849	2860	rBV	2911048	3965623	100.00%	21.482%
14	21.686	3124	3131	3142	rBV	531615	1000271	25.22%	5.419%
15	24.894	3668	3677	3694	rBV2	178354	703361	17.74%	3.810%

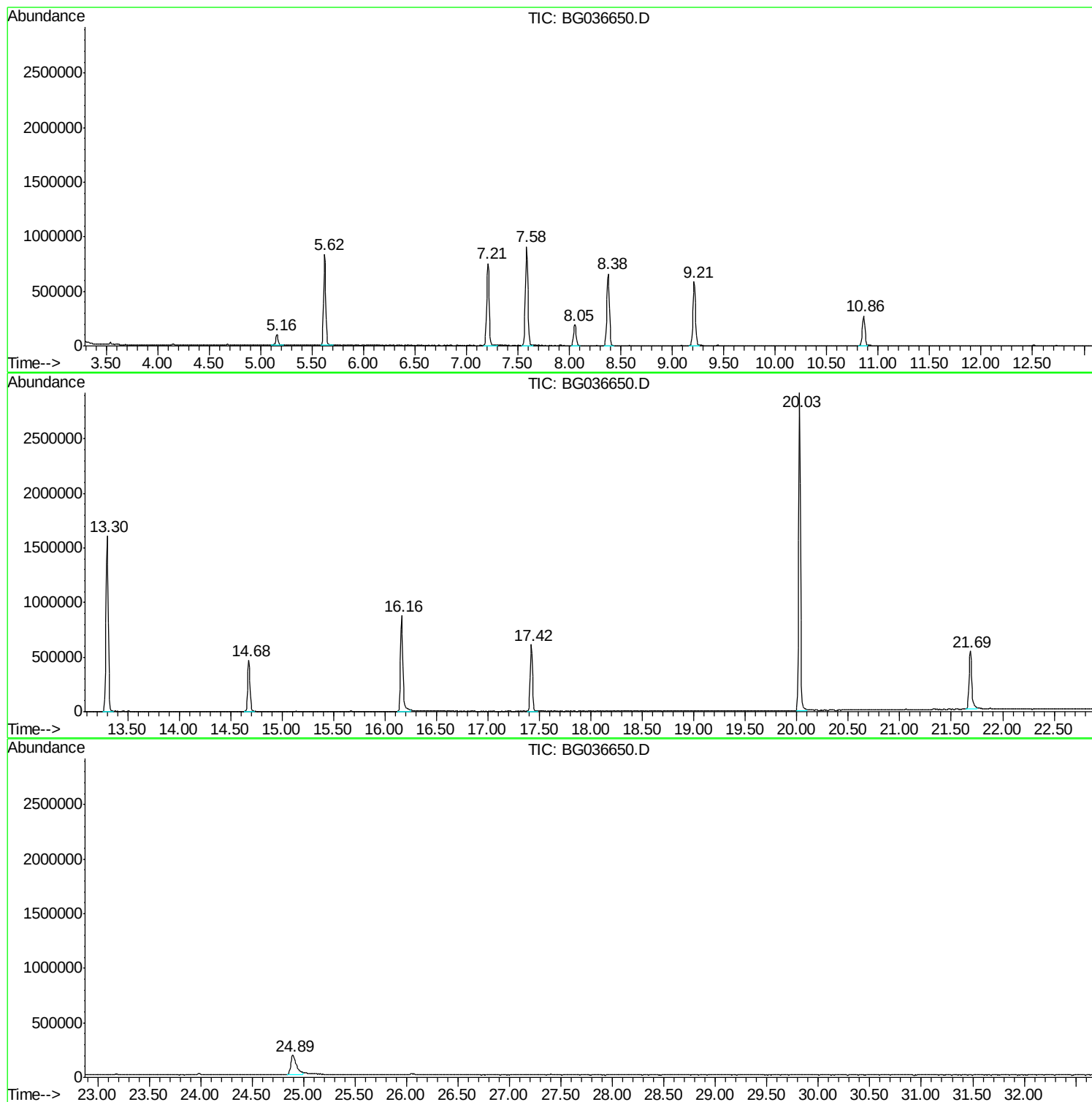
Sum of corrected areas: 18459846

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
Data File : BG036650.D
Acq On : 11 Sep 2018 7:21
Operator : JU/SJ
Sample : J4821-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENY-WC-S-01-0-62

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 : BG036650.D
Acq On : 11 Sep 2018 7:21
Operator : JU/SJ
Sample : J4821-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENY-WC-S-01-0-62

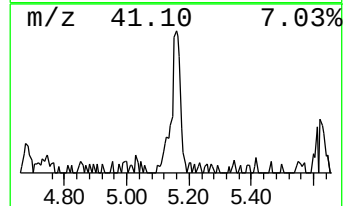
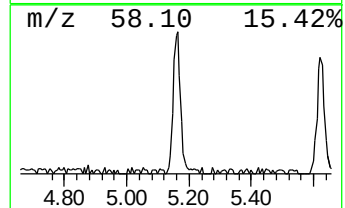
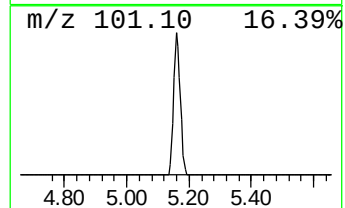
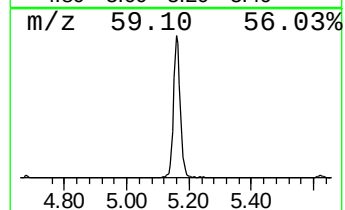
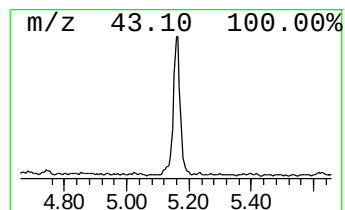
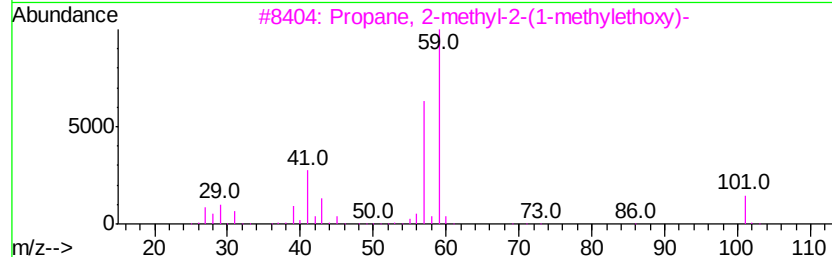
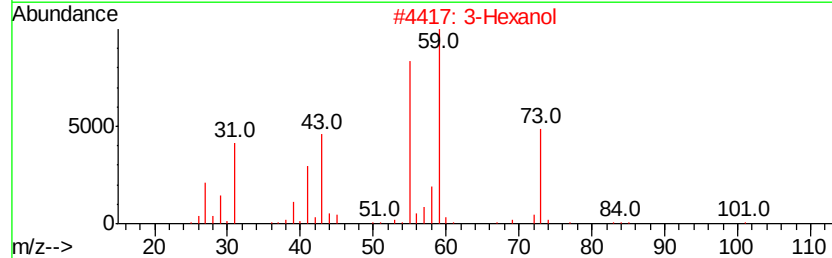
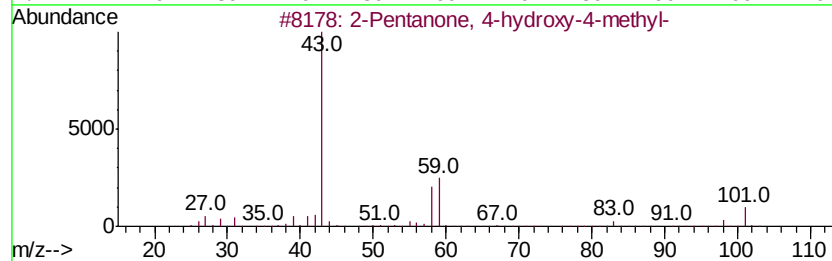
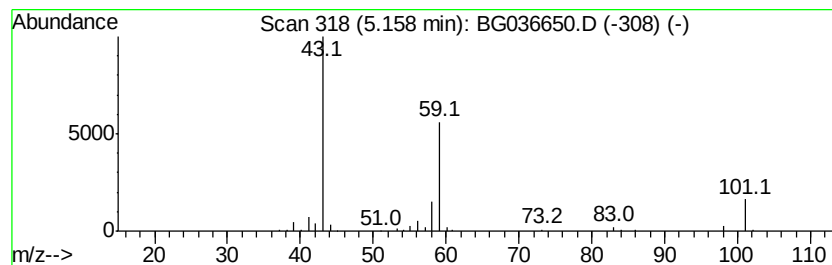
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	10.28 ng	166848	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol	102	C6H14O	000623-37-0	36
3		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
4		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
Data File : BG036650.D
Acq On : 11 Sep 2018 7:21
Operator : JU/SJ
Sample : J4821-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENY-WC-S-01-0-62

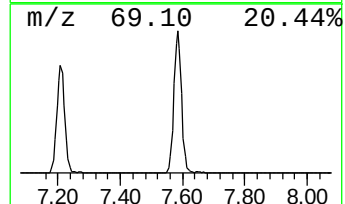
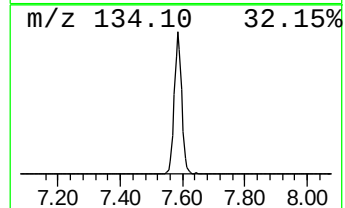
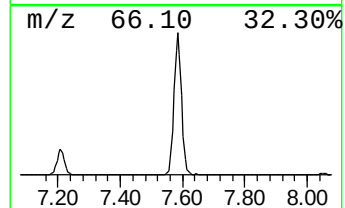
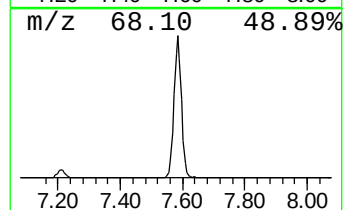
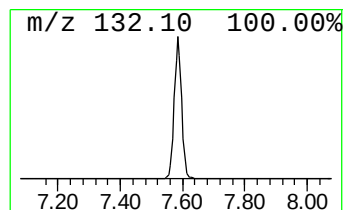
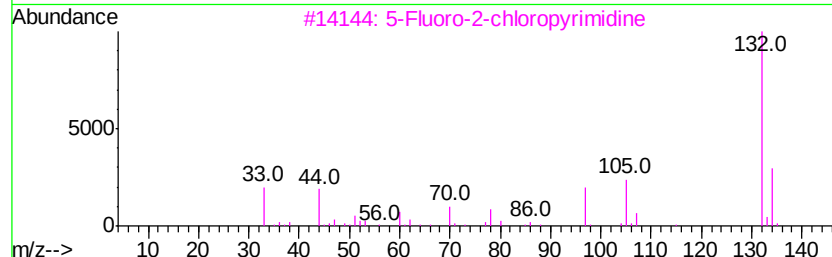
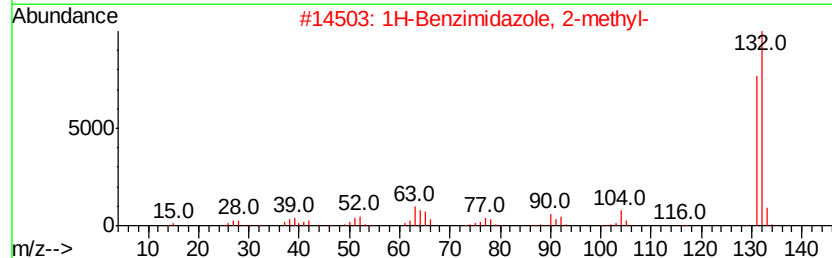
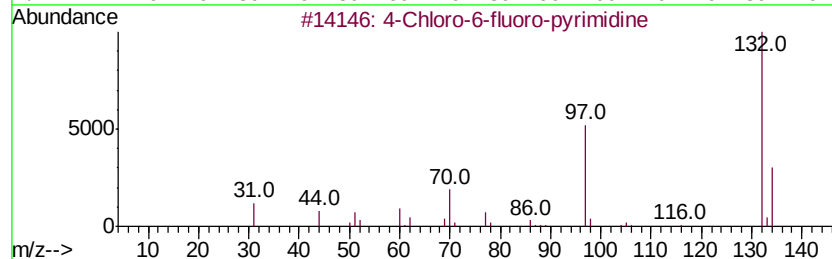
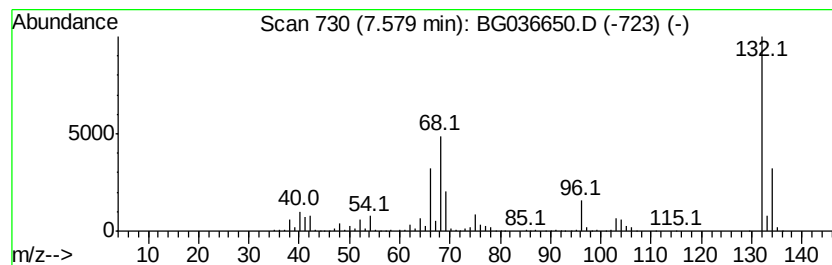
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	93.51 ng	1517320	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG091018\
Data File : BG036650.D
Acq On : 11 Sep 2018 7:21
Operator : JU/SJ
Sample : J4821-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENY-WC-S-01-0-62

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	10.3	ng	166848	1	8.05	324533	20.0
unknown7.58	7.58	93.5	ng	1517320	1	8.05	324533	20.0