

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091117\
 Data File : BG028642.D
 Acq On : 11 Sep 2017 15:14
 Operator : SJ/JU
 Sample : I5167-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS083061

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:\HPCHEM1\BNA_G\METHODS\8270-BG090717.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	5.445	310	316	321	rBV3	28889	46218	1.16%	0.292%
2	5.909	388	395	406	rBV	339418	590092	14.80%	3.722%
3	7.490	657	664	675	rBV	195000	382565	9.60%	2.413%
4	7.872	720	729	737	rBV	595370	1091958	27.40%	6.888%
5	8.336	799	808	817	rBV2	131481	246522	6.18%	1.555%
6	8.659	854	863	872	rVB	582445	1042862	26.16%	6.578%
7	9.505	999	1007	1016	rBV	483920	890215	22.33%	5.615%
8	11.150	1277	1287	1297	rBV	172087	333180	8.36%	2.102%
9	12.061	1434	1442	1452	rBV2	48484	115605	2.90%	0.729%
10	13.565	1690	1698	1709	rVB	1471882	2240703	56.21%	14.133%
11	14.946	1926	1933	1940	rBV2	291577	488352	12.25%	3.080%
12	16.432	2180	2186	2200	rBV	1196882	1960034	49.17%	12.363%
13	17.695	2394	2401	2410	rBV2	422066	665786	16.70%	4.200%
14	18.541	2540	2545	2555	rBV5	32470	59095	1.48%	0.373%
15	20.281	2833	2841	2848	rBV	3134169	3985972	100.00%	25.142%
16	22.026	3131	3138	3147	rBV	499561	881184	22.11%	5.558%
17	25.527	3724	3734	3748	rVB2	268073	833584	20.91%	5.258%

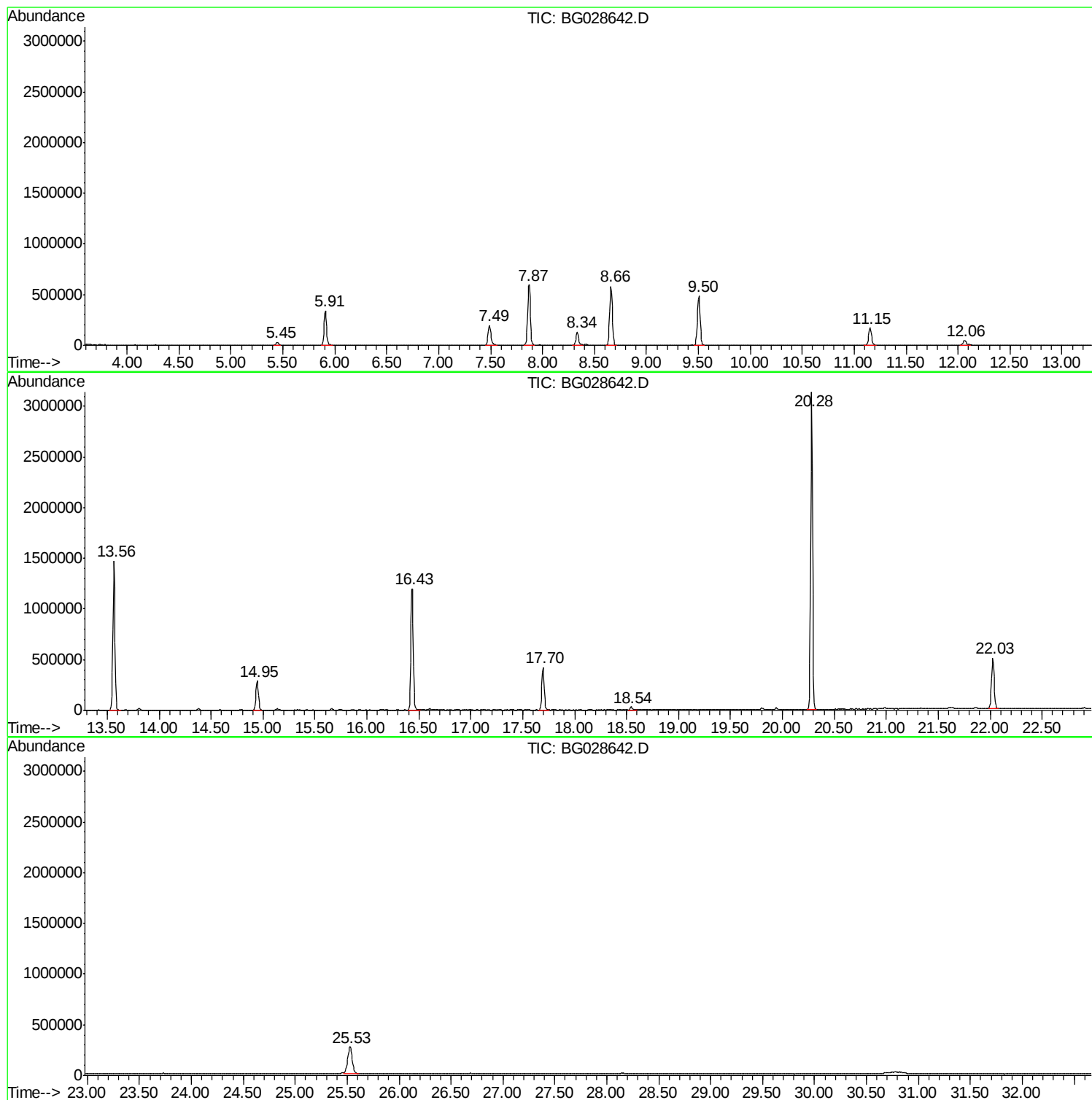
Sum of corrected areas: 15853927

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091117\
Data File : BG028642.D
Acq On : 11 Sep 2017 15:14
Operator : SJ/JU
Sample : I5167-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CPS083061

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091117\
Data File : BG028642.D
Acq On : 11 Sep 2017 15:14
Operator : SJ/JU
Sample : I5167-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CPS083061

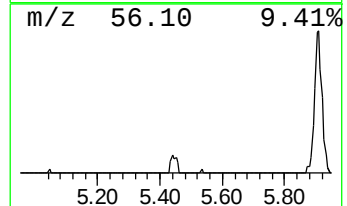
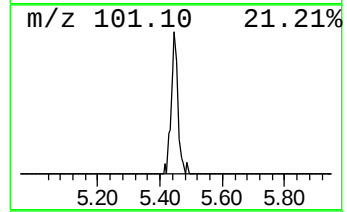
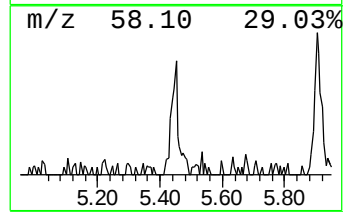
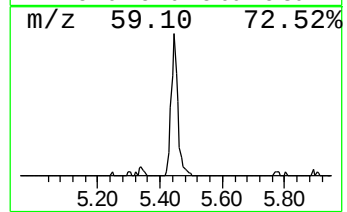
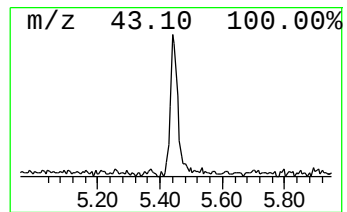
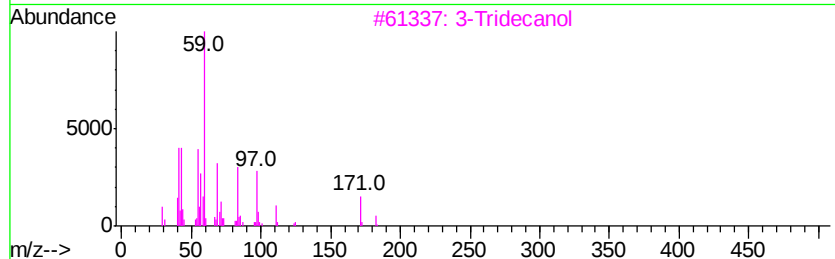
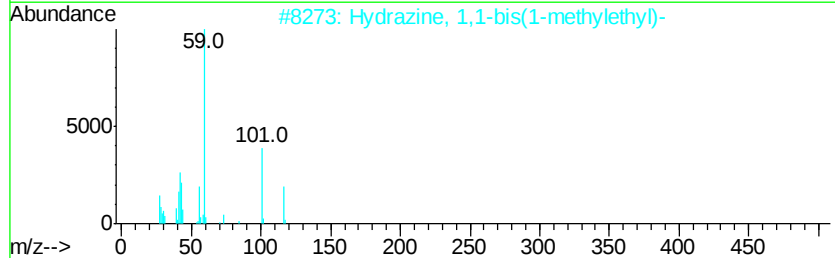
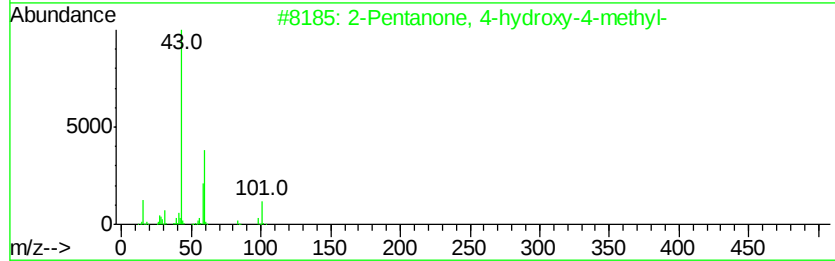
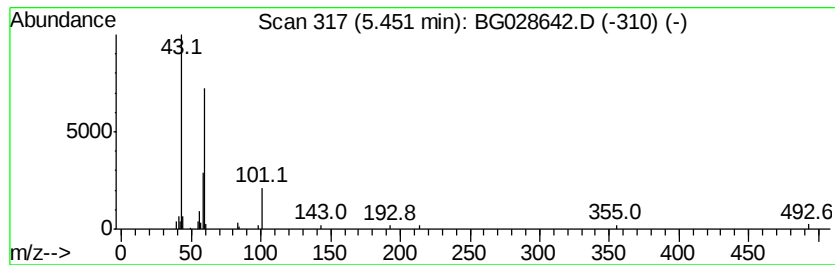
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.45	3.75 ng	46218	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	42
3			3-Tridecanol	200	C13H28O	010289-68-6	33
4			Tetraolyme	222	C10H22O5	000143-24-8	33
5			3-Hexanol	102	C6H14O	000623-37-0	28



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091117\
Data File : BG028642.D
Acq On : 11 Sep 2017 15:14
Operator : SJ/JU
Sample : I5167-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CPS083061

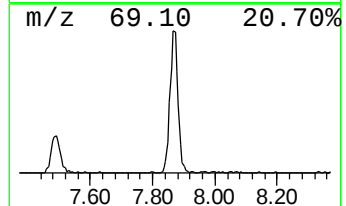
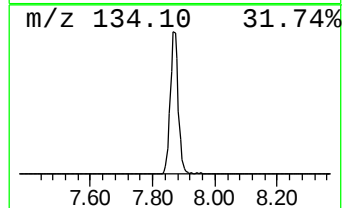
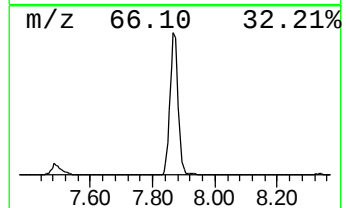
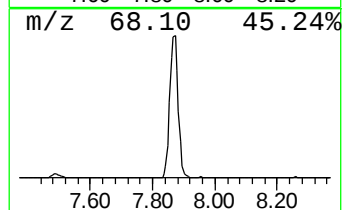
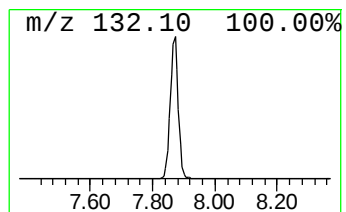
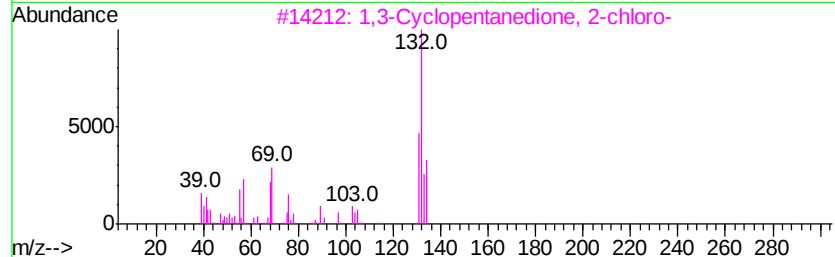
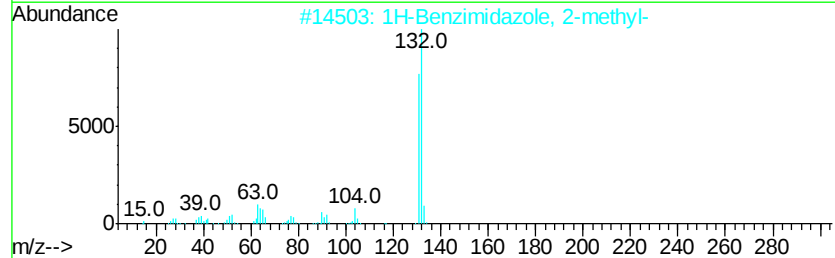
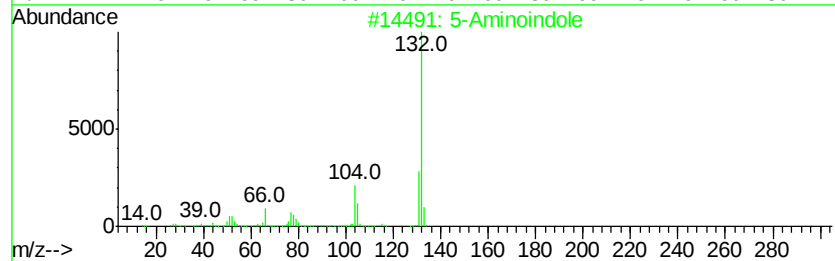
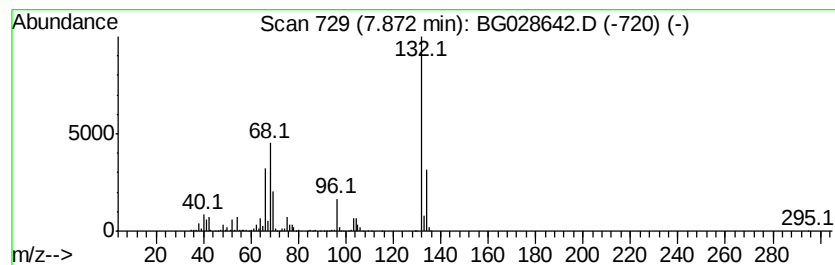
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.87 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.87	88.59 ng	1091960	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	22
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5			Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG091117\
Data File : BG028642.D
Acq On : 11 Sep 2017 15:14
Operator : SJ/JU
Sample : I5167-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CPS083061

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG090717.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...	5.45	3.8	ng	46218	1	8.33	246522	20.0
unknown7.87	7.87	88.6	ng	1091960	1	8.33	246522	20.0