

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091417\
 Data File : BG028762.D
 Acq On : 15 Sep 2017 10:35
 Operator : SJ/JU
 Sample : I5223-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 090917-SIDI-E-U-S

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-BG091217.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	5.440	308	315	325	rVB	50501	81563	3.00%	0.782%
2	5.899	386	393	402	rBV	204303	364481	13.41%	3.495%
3	7.479	655	662	673	rBV	163127	322824	11.88%	3.096%
4	7.861	719	727	737	rBV	272744	491640	18.09%	4.715%
5	8.325	799	806	814	rBV	106439	190785	7.02%	1.830%
6	8.654	854	862	872	rBV	342526	629225	23.16%	6.034%
7	9.494	997	1005	1016	rBV	273143	540364	19.89%	5.182%
8	11.145	1279	1286	1296	rBV	138925	259698	9.56%	2.491%
9	13.560	1687	1697	1710	rBV	897442	1478117	54.40%	14.176%
10	14.383	1830	1837	1845	rBV	38418	68431	2.52%	0.656%
11	14.941	1925	1932	1939	rBV2	253757	423020	15.57%	4.057%
12	16.427	2177	2185	2197	rBV	526083	881842	32.46%	8.457%
13	17.691	2393	2400	2413	rVB2	364543	608051	22.38%	5.831%
14	20.276	2833	2840	2852	rBV	2020922	2717007	100.00%	26.057%
15	22.021	3130	3137	3147	rBV2	366260	706490	26.00%	6.775%
16	25.517	3720	3732	3749	rBV3	204817	663635	24.43%	6.364%

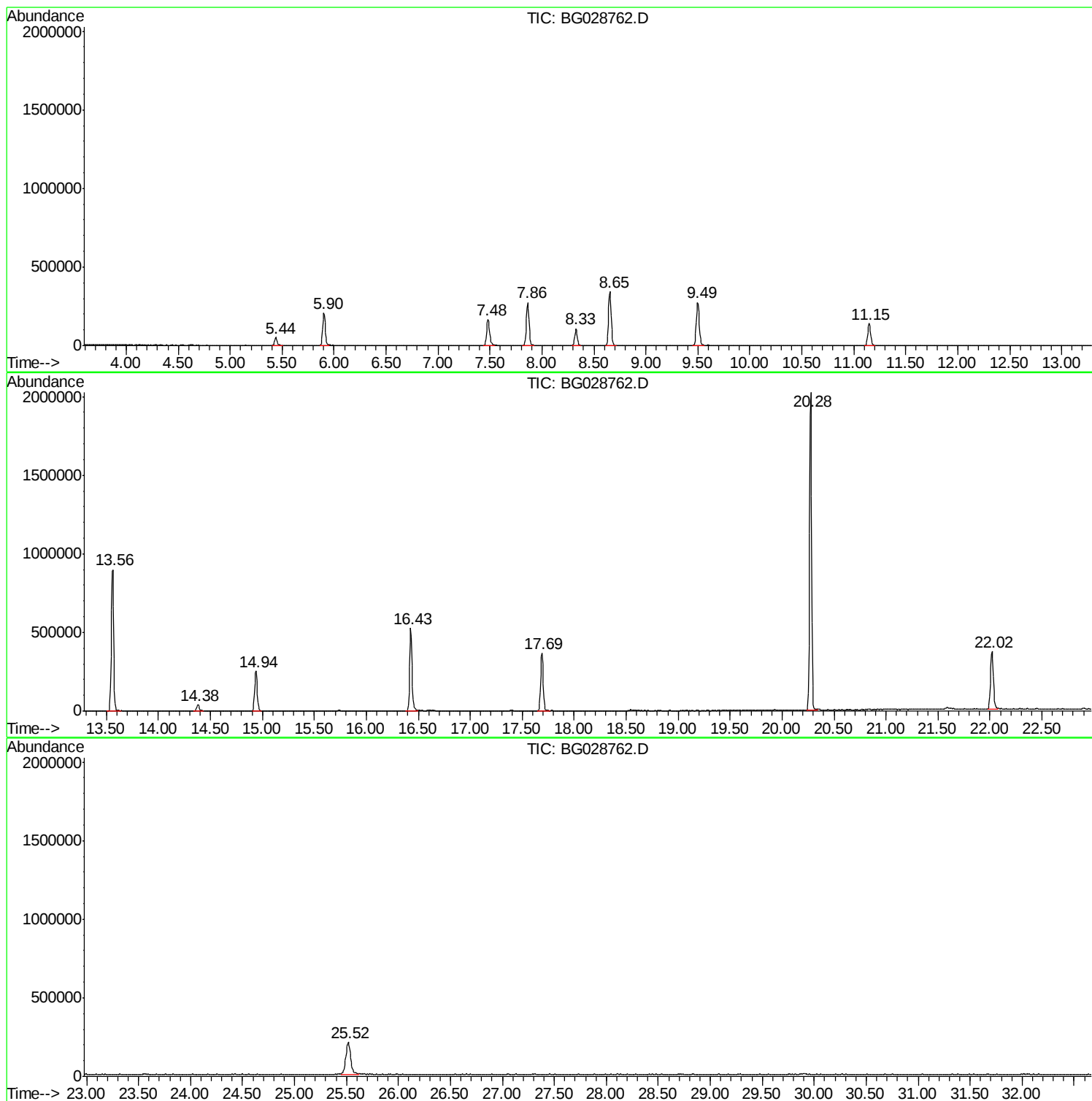
Sum of corrected areas: 10427173

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091417\
Data File : BG028762.D
Acq On : 15 Sep 2017 10:35
Operator : SJ/JU
Sample : I5223-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
090917-SIDI-E-U-S

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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\BG091417\
Data File : BG028762.D
Acq On : 15 Sep 2017 10:35
Operator : SJ/JU
Sample : I5223-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
090917-SIDI-E-U-S

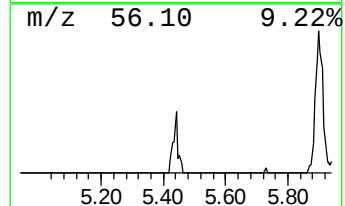
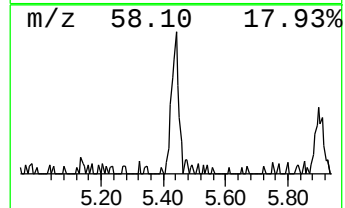
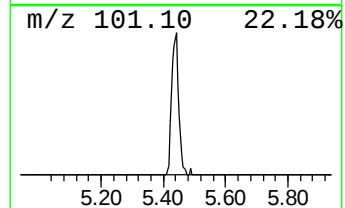
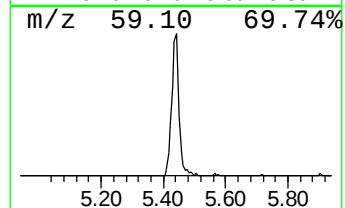
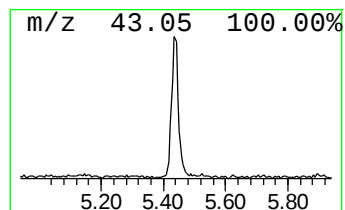
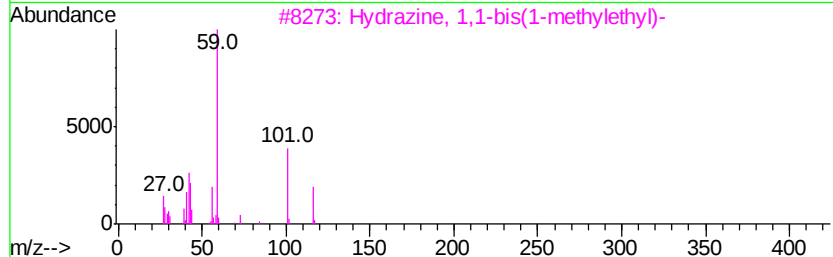
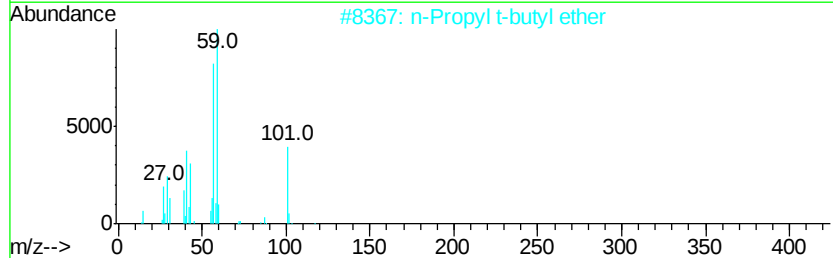
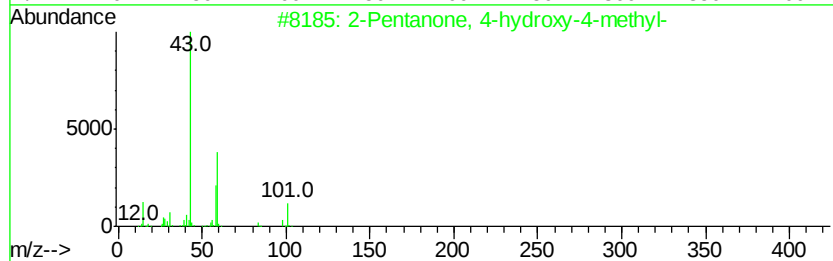
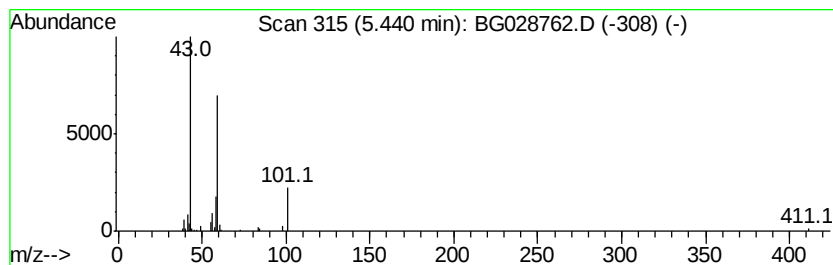
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.44	8.55 ng	81563	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			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
5			Ether, hexyl t-butyl	158	C10H22O	069775-79-7	23



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091417\
Data File : BG028762.D
Acq On : 15 Sep 2017 10:35
Operator : SJ/JU
Sample : I5223-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
090917-SIDI-E-U-S

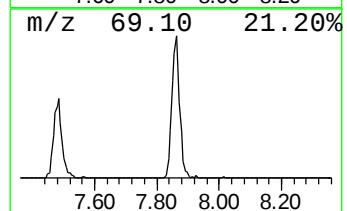
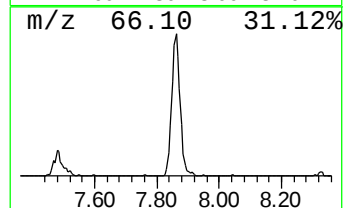
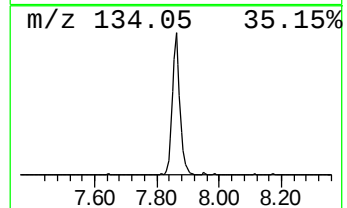
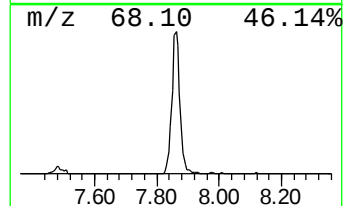
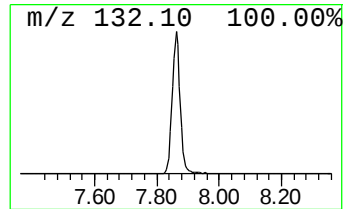
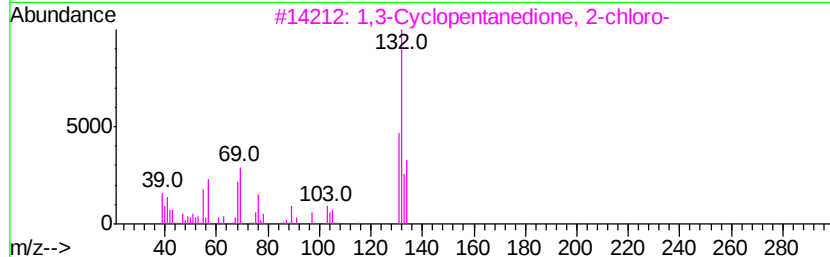
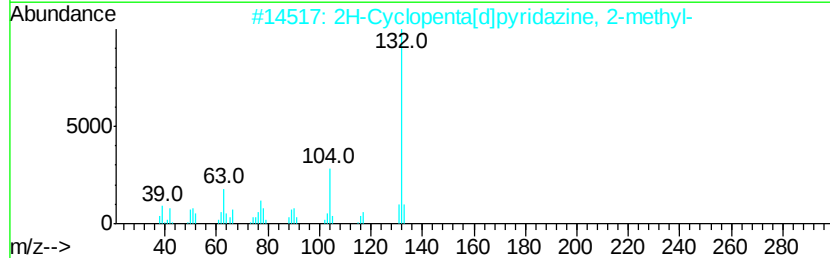
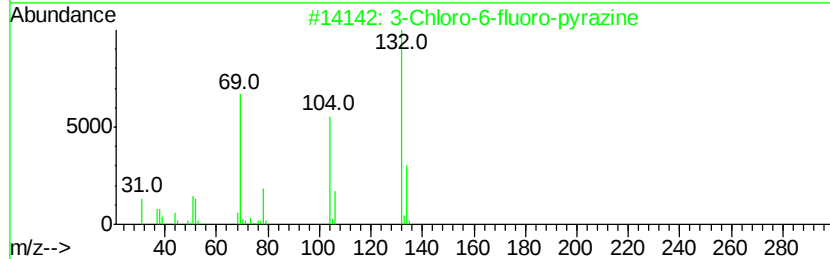
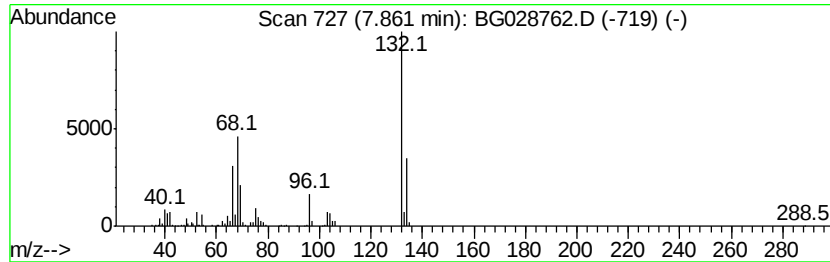
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	51.54 ng	491640	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
5		1H-Benzoimidazole, 2-(2-chlorobe...	288	C15H13ClN2S	1000310-84-6	12



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG091417\
Data File : BG028762.D
Acq On : 15 Sep 2017 10:35
Operator : SJ/JU
Sample : I5223-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
090917-SIDI-E-U-S

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091217.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...	5.44	8.6	ng	81563	1	8.33	190785	20.0
unknown7.86	7.86	51.5	ng	491640	1	8.33	190785	20.0