

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
 Data File : BG028828.D
 Acq On : 20 Sep 2017 12:38
 Operator : SJ/JU
 Sample : PB102430BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102430BL

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	5.392	301	307	316	rVB	65168	106657	3.98%	0.961%
2	5.856	379	386	398	rBV	429862	723163	26.98%	6.515%
3	7.443	649	656	671	rBV	425059	769267	28.70%	6.931%
4	7.825	713	721	729	rBV	410681	731153	27.28%	6.587%
5	8.289	794	800	807	rBV	89692	154991	5.78%	1.396%
6	8.612	848	855	868	rVB	315684	559095	20.86%	5.037%
7	9.458	990	999	1010	rBV	237359	457471	17.07%	4.121%
8	11.109	1272	1280	1292	rBV	116395	221425	8.26%	1.995%
9	13.530	1685	1692	1704	rBV	748910	1227226	45.78%	11.056%
10	14.910	1918	1927	1935	rBV2	202047	351262	13.10%	3.165%
11	16.397	2173	2180	2194	rBV	712731	1196495	44.63%	10.780%
12	17.660	2386	2395	2403	rBV2	360595	576026	21.49%	5.190%
13	20.245	2829	2835	2845	rBV	1927875	2680649	100.00%	24.151%
14	21.984	3124	3131	3143	rBV2	380044	698371	26.05%	6.292%
15	25.457	3710	3722	3735	rBV2	197538	646416	24.11%	5.824%

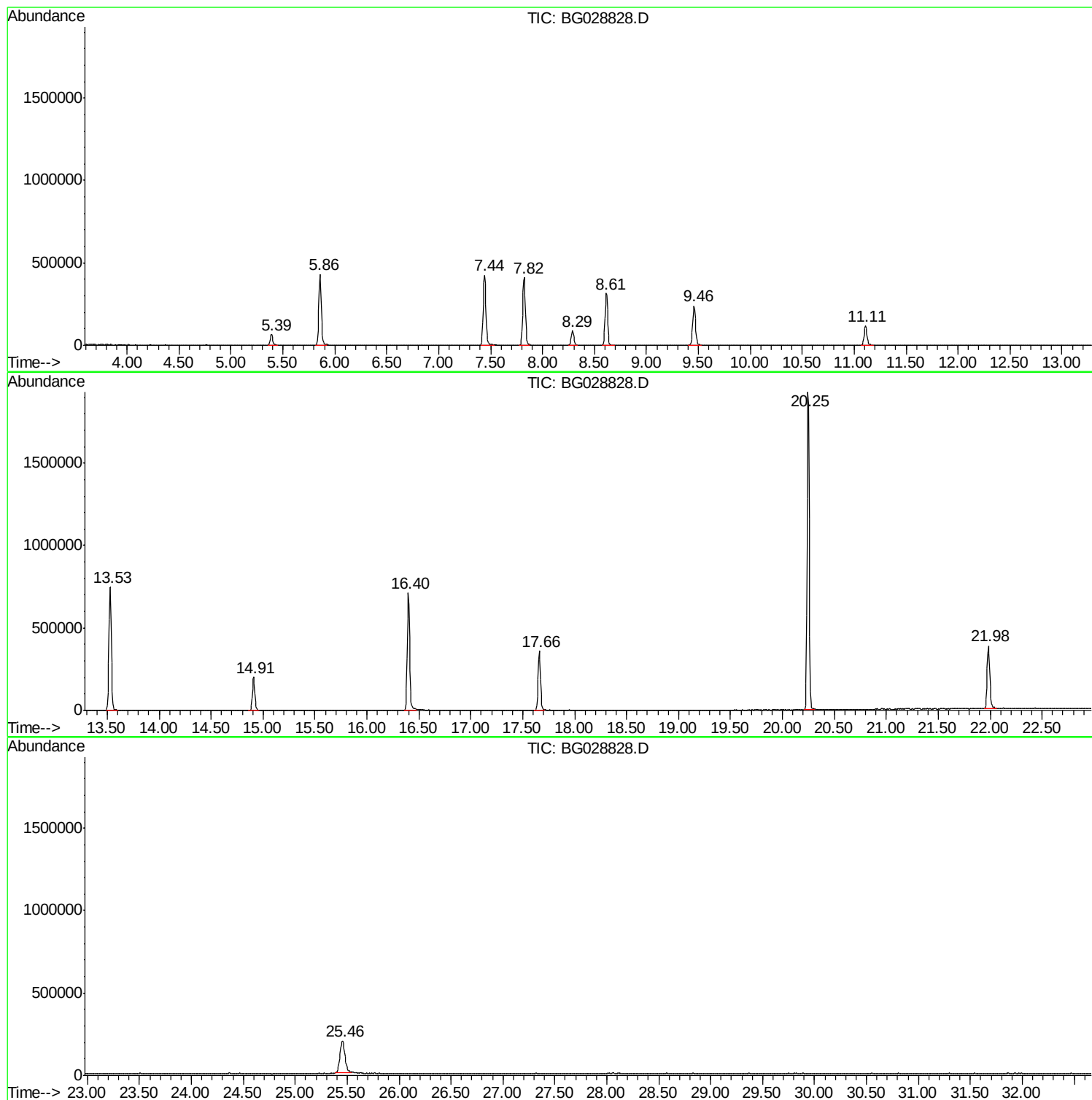
Sum of corrected areas: 11099667

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
Data File : BG028828.D
Acq On : 20 Sep 2017 12:38
Operator : SJ/JU
Sample : PB102430BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB102430BL

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 : Z:\HPCHEM1\BNA G\DATA\BG092017\
Data File : BG028828.D
Acq On : 20 Sep 2017 12:38
Operator : SJ/JU
Sample : PB102430BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB102430BL

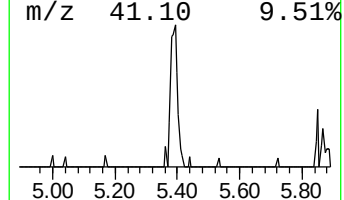
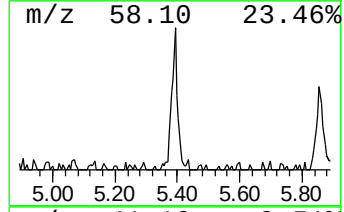
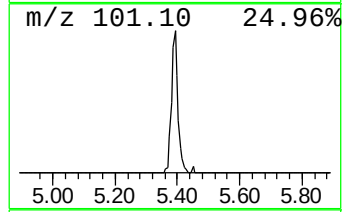
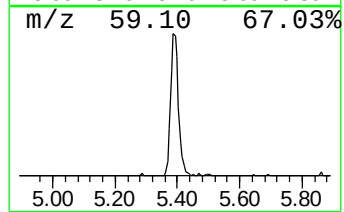
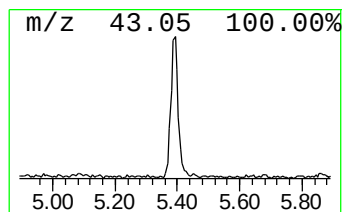
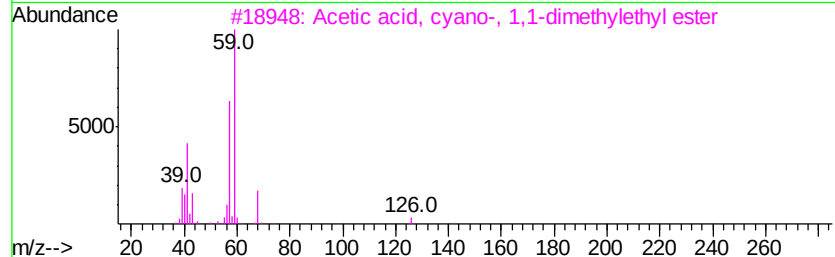
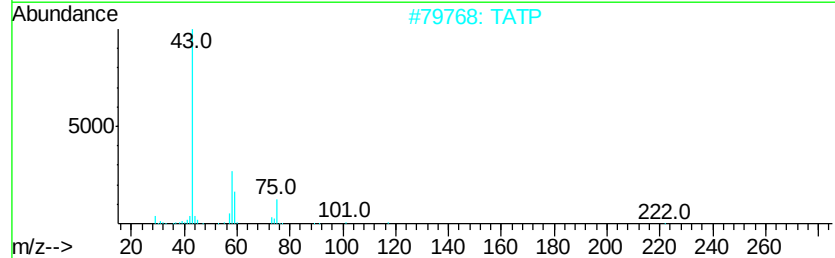
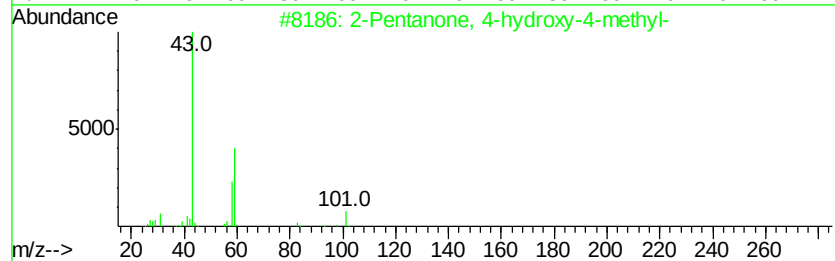
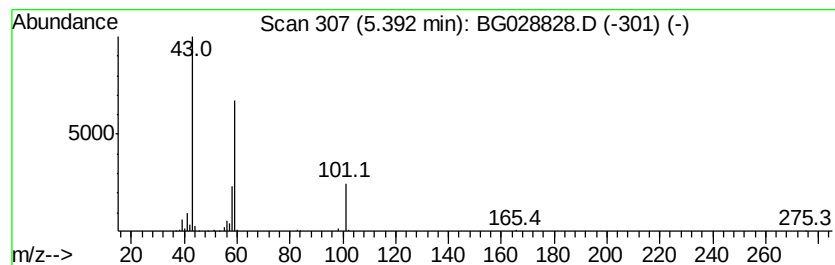
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.39 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	13.76 ng	106657	1,4-Dichlorobenzene-d4	8.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	36
2	TATP	222	C9H18O6		017088-37-8	17
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2		001116-98-9	10
4	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	10
5	Formamide, N,N-diethyl-	101	C5H11NO		000617-84-5	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
Data File : BG028828.D
Acq On : 20 Sep 2017 12:38
Operator : SJ/JU
Sample : PB102430BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB102430BL

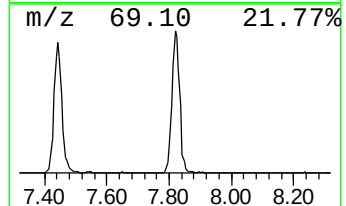
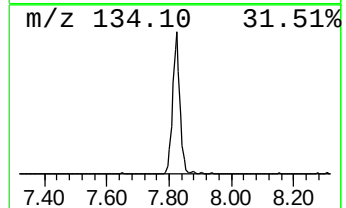
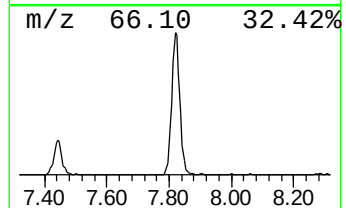
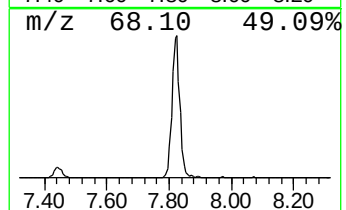
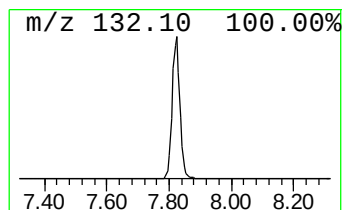
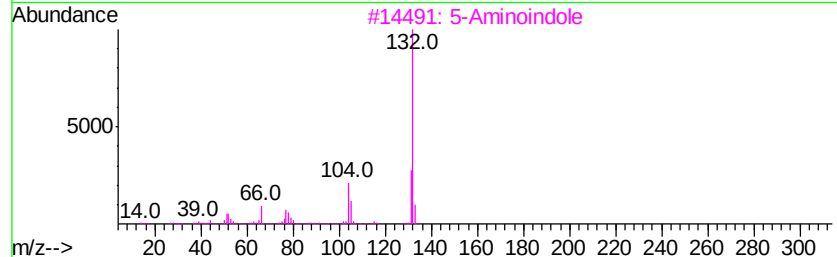
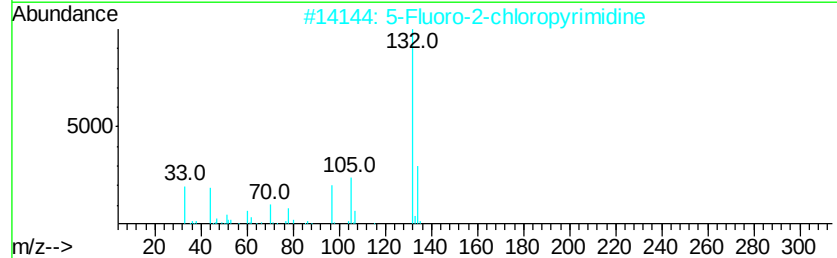
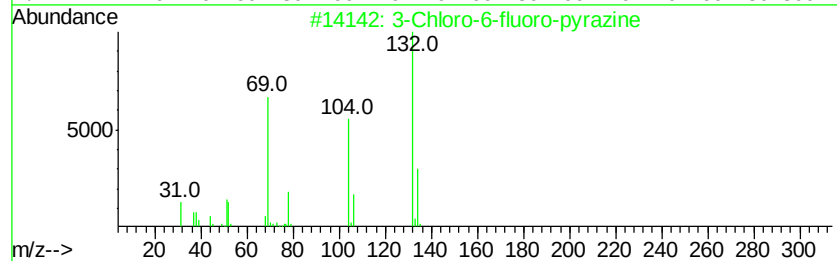
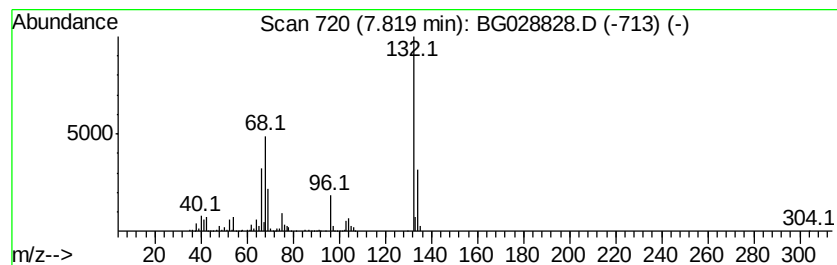
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	94.35 ng	731153	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092017\
Data File : BG028828.D
Acq On : 20 Sep 2017 12:38
Operator : SJ/JU
Sample : PB102430BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB102430BL

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
unknown5.39	5.39	13.8	ng	106657	1	8.29	154991	20.0
unknown7.82	7.82	94.3	ng	731153	1	8.29	154991	20.0