

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
 Data File : BF080579.D
 Acq On : 23 Jul 2015 3:31
 Operator : TP/UM
 Sample : PB84616BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84616BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.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	5.116	263	265	268	rBV	174990	172477	15.94%	1.995%
2	5.527	299	301	304	rBV	708227	981464	90.72%	11.351%
3	5.961	336	339	341	rBV	13698	16710	1.54%	0.193%
4	6.567	389	392	394	rBV	964481	984214	90.98%	11.383%
5	6.716	403	405	407	rBV	1304663	1055989	97.61%	12.213%
6	6.956	424	426	428	rVB	374837	291118	26.91%	3.367%
7	7.116	437	440	442	rBV	856122	806330	74.54%	9.326%
8	7.516	473	475	477	rBV	764986	591477	54.67%	6.841%
9	8.247	536	539	541	rBV	426290	354000	32.72%	4.094%
10	9.322	631	633	635	rVB	1376930	1081812	100.00%	12.512%
11	10.008	691	693	695	rBV	350015	333610	30.84%	3.858%
12	10.785	759	761	764	rBV2	454947	492320	45.51%	5.694%
13	11.493	820	823	825	rBV	388635	318181	29.41%	3.680%
14	13.105	962	964	966	rBV	945520	838551	77.51%	9.698%
15	14.248	1062	1064	1067	rBV	199141	204039	18.86%	2.360%
16	15.882	1205	1207	1211	rBV	80747	123901	11.45%	1.433%

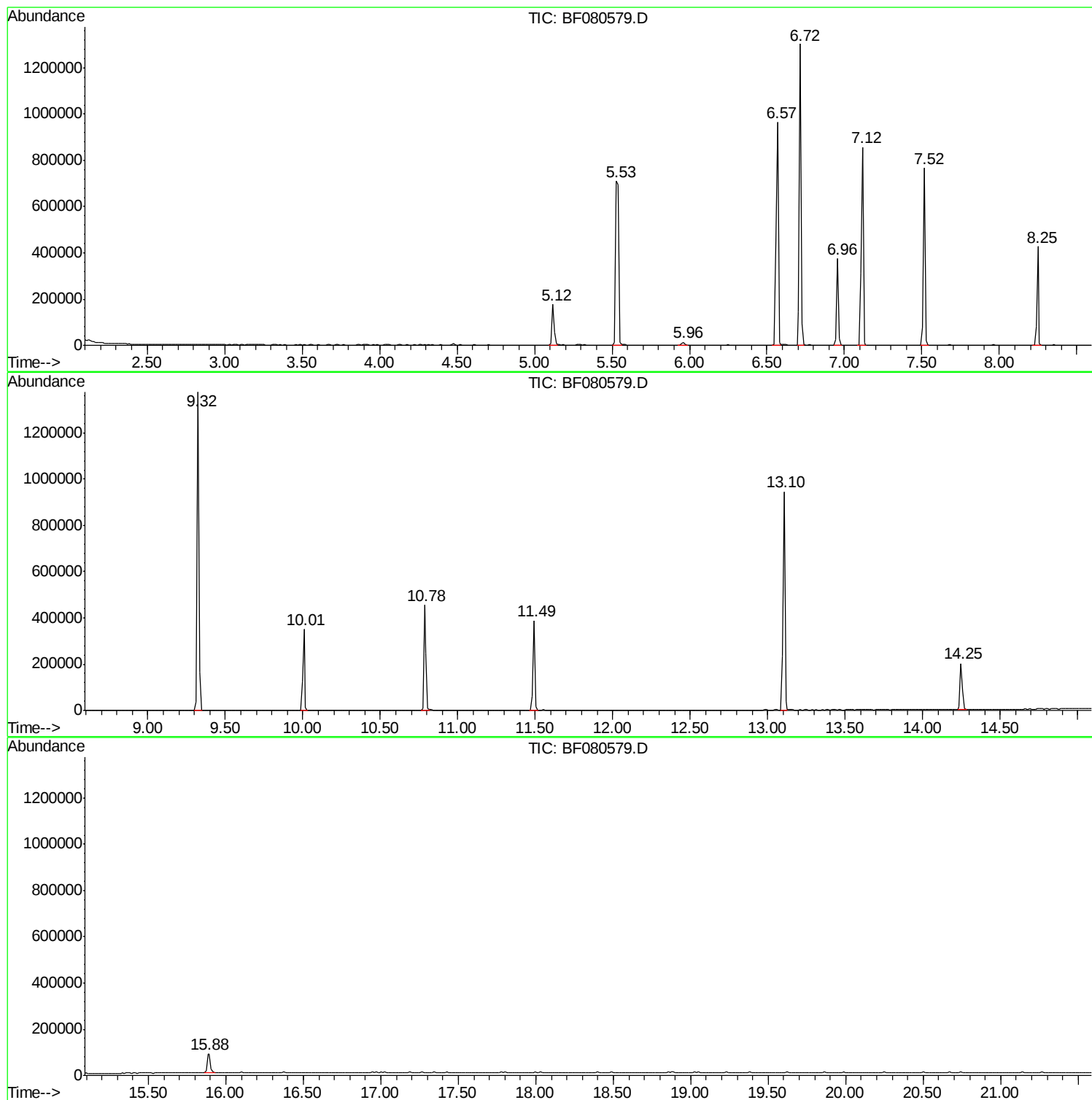
Sum of corrected areas: 8646193

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
Data File : BF080579.D
Acq On : 23 Jul 2015 3:31
Operator : TP/UM
Sample : PB84616BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB84616BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
Data File : BF080579.D
Acq On : 23 Jul 2015 3:31
Operator : TP/UM
Sample : PB84616BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB84616BL

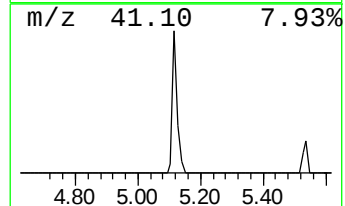
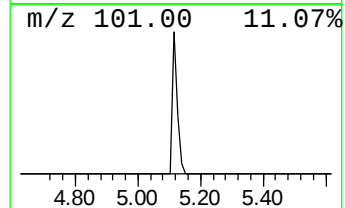
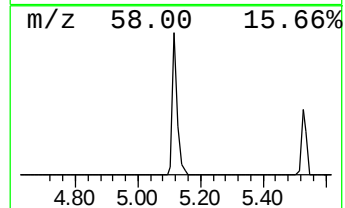
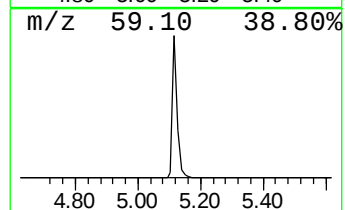
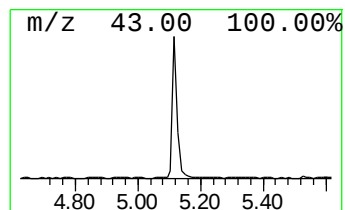
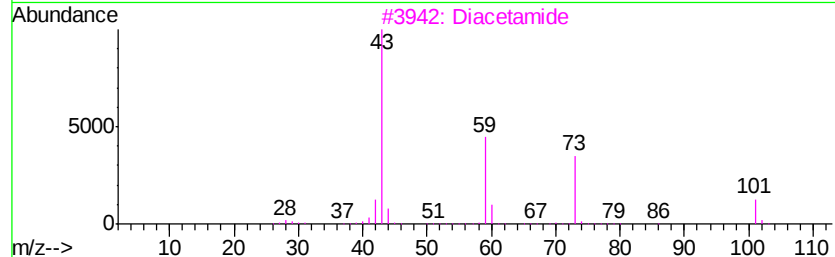
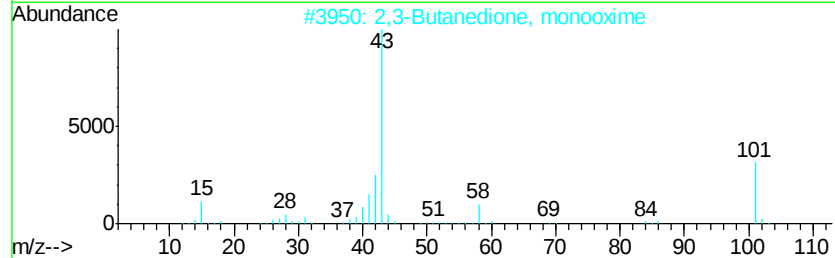
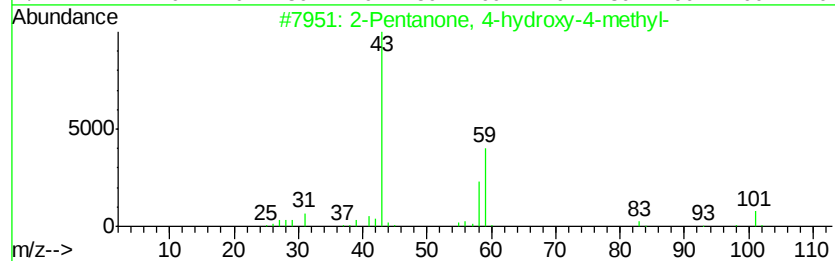
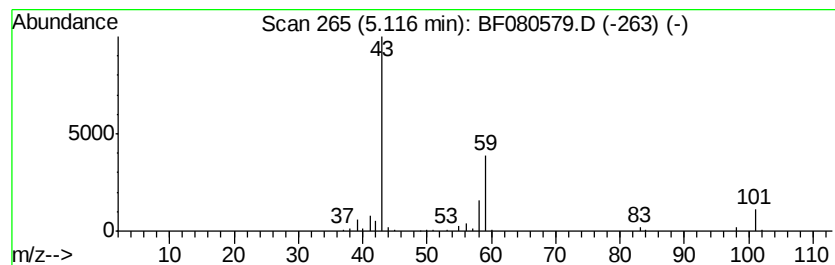
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.12	11.85 ng	172477	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		Acetone	58	C3H6O	000067-64-1	9
5		Acetic acid, 2-propenyl ester	100	C5H8O2	000591-87-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
Data File : BF080579.D
Acq On : 23 Jul 2015 3:31
Operator : TP/UM
Sample : PB84616BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB84616BL

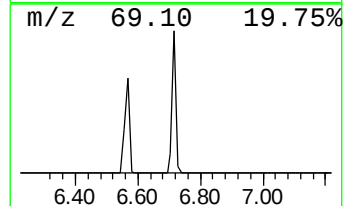
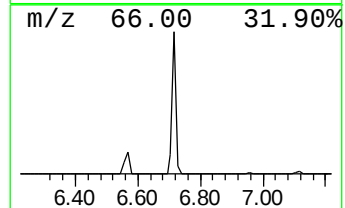
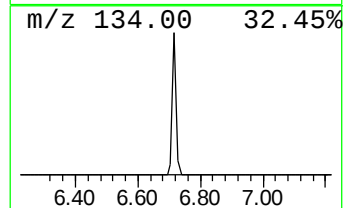
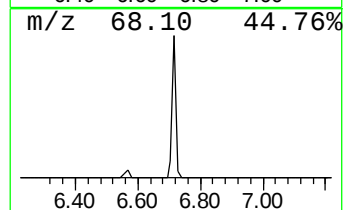
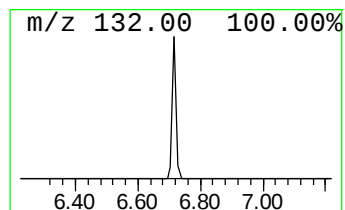
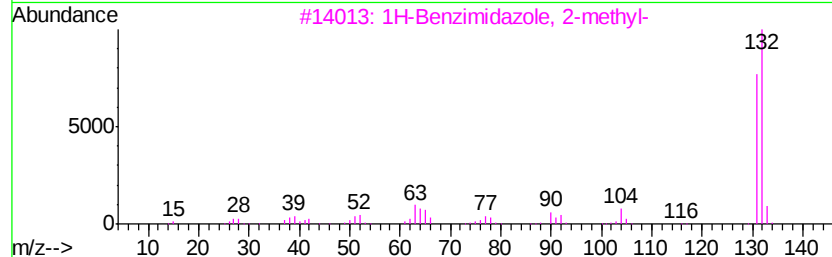
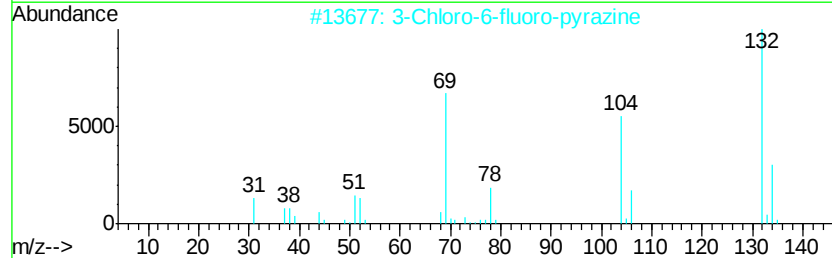
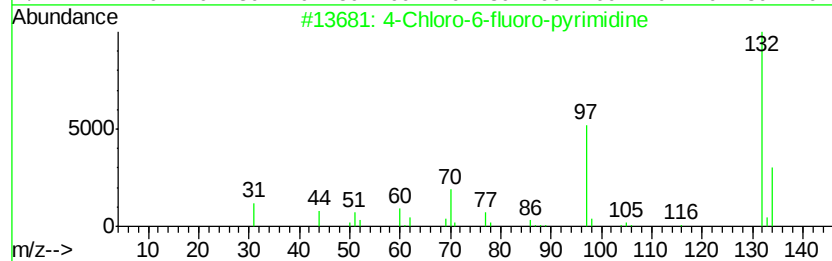
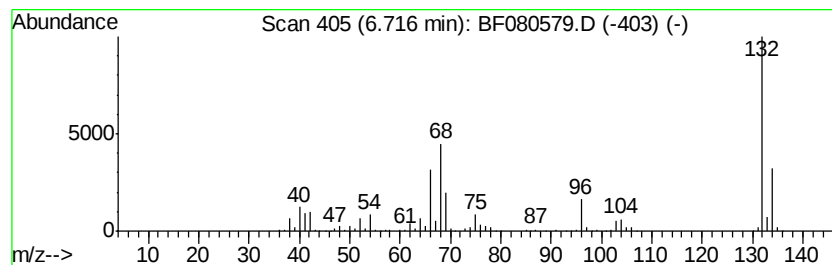
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	72.55 ng	1055990	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
Data File : BF080579.D
Acq On : 23 Jul 2015 3:31
Operator : TP/UM
Sample : PB84616BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB84616BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	11.9	ng	172477	1	6.96	291118	20.0
unknown6.72	6.72	72.5	ng	1055990	1	6.96	291118	20.0