

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110715\
 Data File : BF082773.D
 Acq On : 6 Nov 2015 20:56
 Operator : UM/IZ
 Sample : PB86432BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86432BL

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_F\METHODS\8270-BF110715.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	2.155	4	6	16	rVB2	108781	234038	3.54%	0.412%
2	5.036	255	258	267	rBV	1879902	2914727	44.03%	5.136%
3	5.458	292	295	297	rBV	5364955	5476784	82.73%	9.651%
4	6.476	381	384	387	rBV	4012787	5440877	82.19%	9.588%
5	6.613	393	396	399	rBV	4805851	5227599	78.97%	9.212%
6	6.841	414	416	419	rBV	1027171	1405701	21.23%	2.477%
7	7.001	428	430	433	rBV	3816922	4134272	62.45%	7.285%
8	7.413	462	466	468	rBV	3279991	4365795	65.95%	7.693%
9	8.133	526	529	531	rBV	1915643	1822398	27.53%	3.211%
10	9.207	620	623	626	rBV	4153701	6404762	96.75%	11.286%
11	9.882	679	682	685	rBV	1567731	2084966	31.50%	3.674%
12	10.670	748	751	754	rBV	3503849	4020259	60.73%	7.084%
13	11.368	809	812	814	rBV	2713600	2333350	35.25%	4.112%
14	12.956	948	951	954	rBV	5613412	6619886	100.00%	11.665%
15	13.996	1040	1042	1045	rBV	1975916	2572030	38.85%	4.532%
16	15.437	1165	1168	1171	rBV	1337354	1690687	25.54%	2.979%

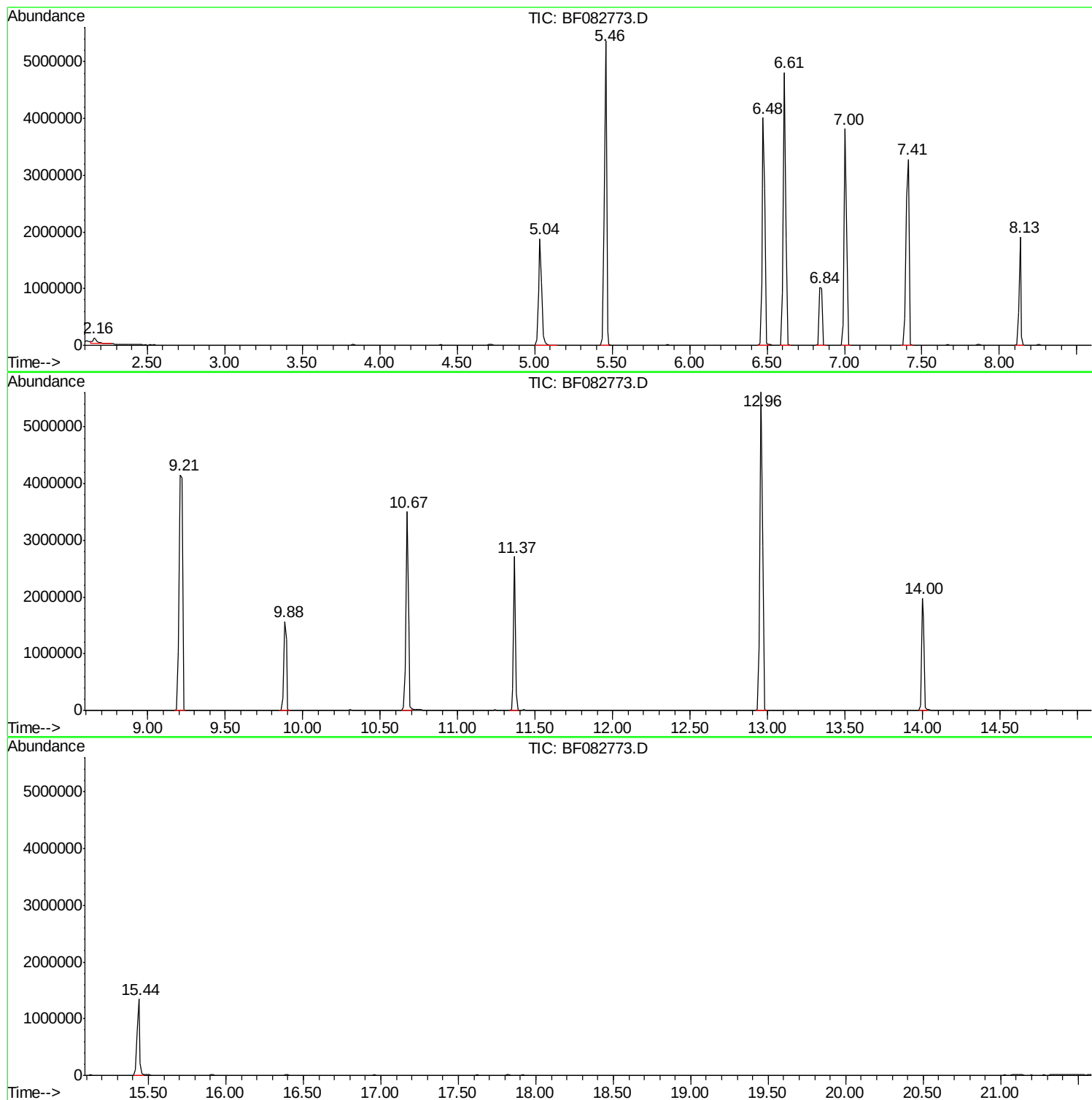
Sum of corrected areas: 56748131

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110715\
Data File : BF082773.D
Acq On : 6 Nov 2015 20:56
Operator : UM/IZ
Sample : PB86432BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86432BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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\BF110715\
Data File : BF082773.D
Acq On : 6 Nov 2015 20:56
Operator : UM/IZ
Sample : PB86432BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86432BL

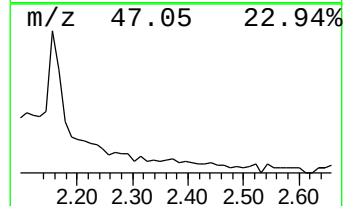
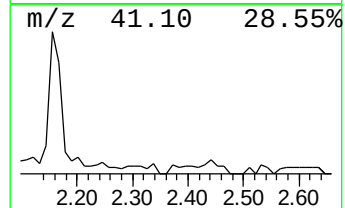
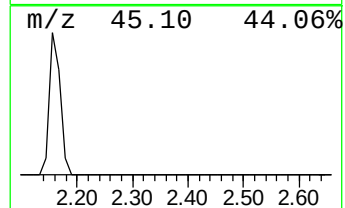
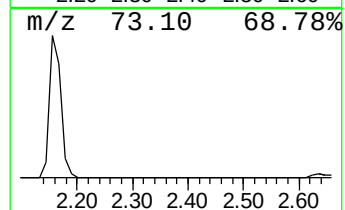
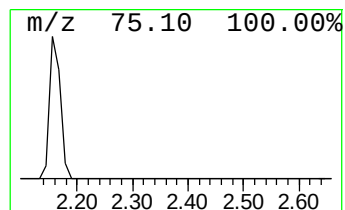
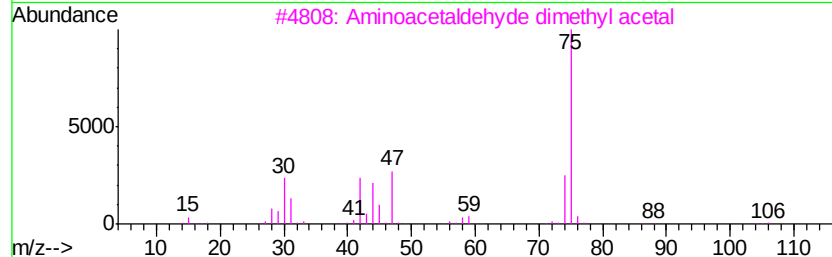
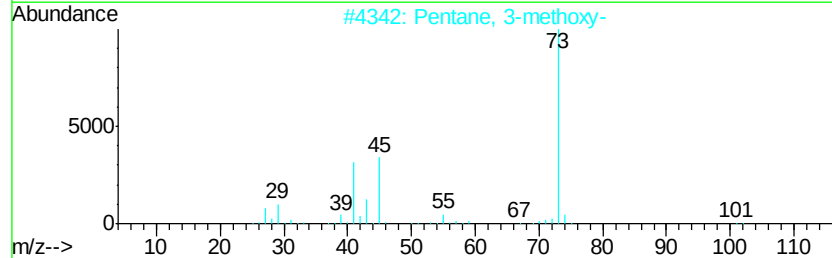
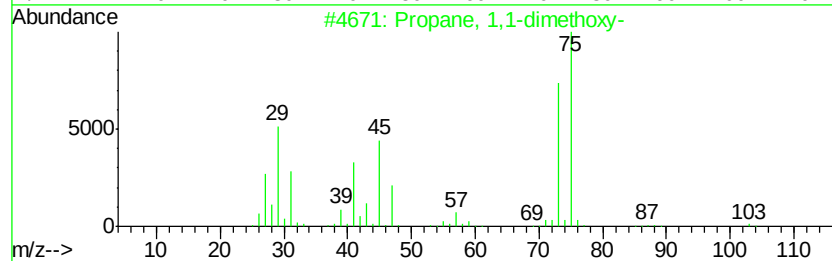
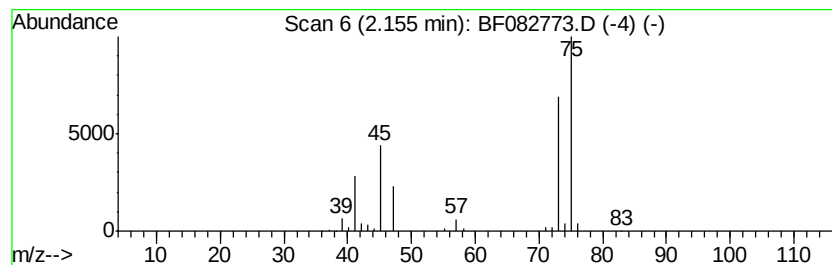
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	3.33 ng	234038	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
3		Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9
4		1-Propene-1-thiol	74	C3H6S	000925-89-3	4
5		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	4



Data Path : Z:\HPCHEM1\BNA F\DATA\BF110715\
Data File : BF082773.D
Acq On : 6 Nov 2015 20:56
Operator : UM/IZ
Sample : PB86432BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86432BL

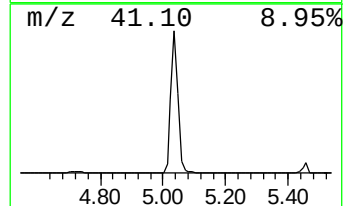
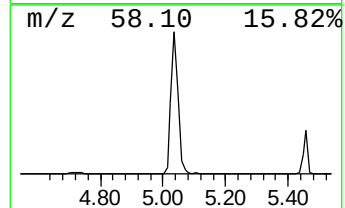
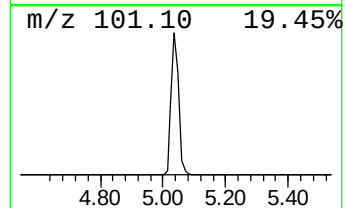
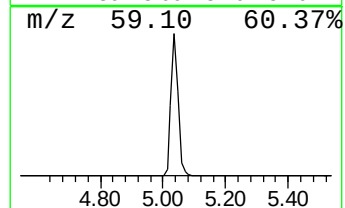
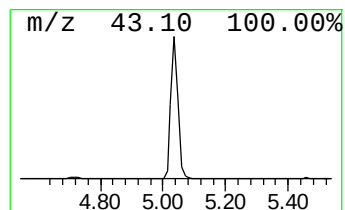
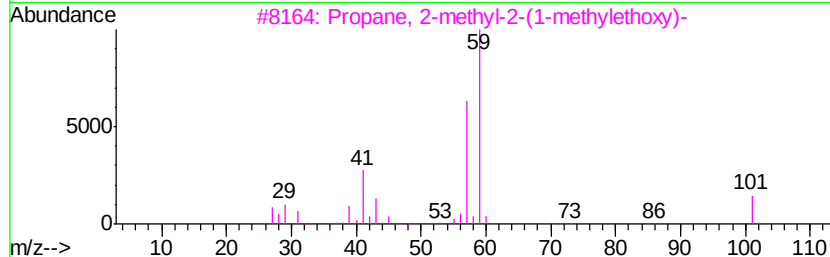
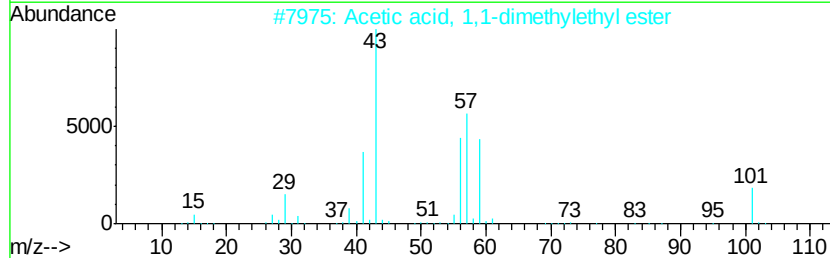
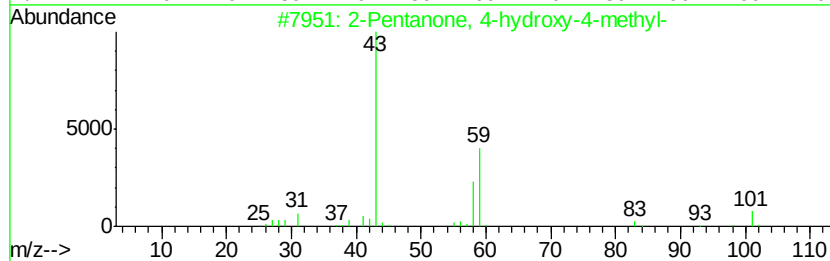
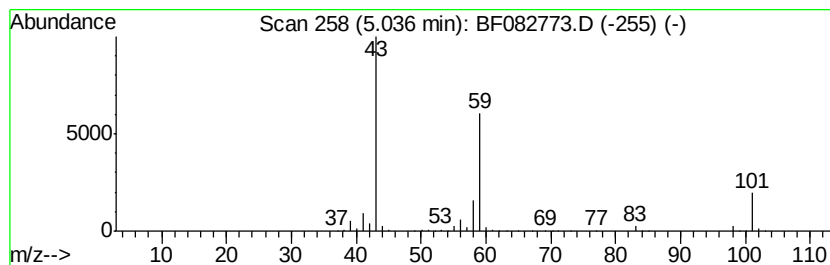
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	41.47 ng	2914730	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110715\
Data File : BF082773.D
Acq On : 6 Nov 2015 20:56
Operator : UM/IZ
Sample : PB86432BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86432BL

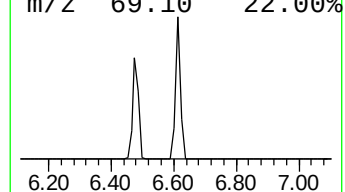
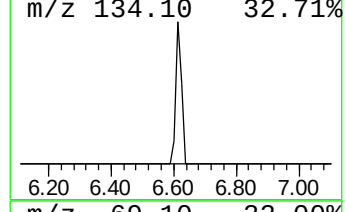
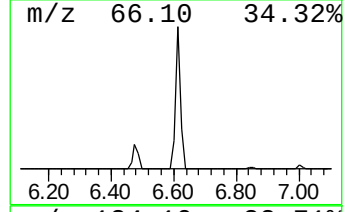
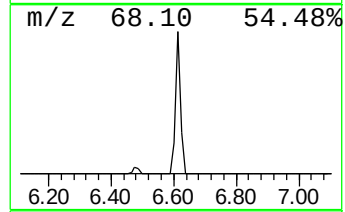
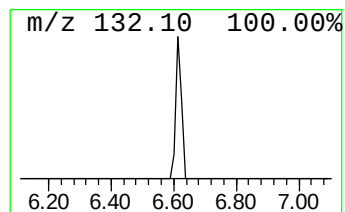
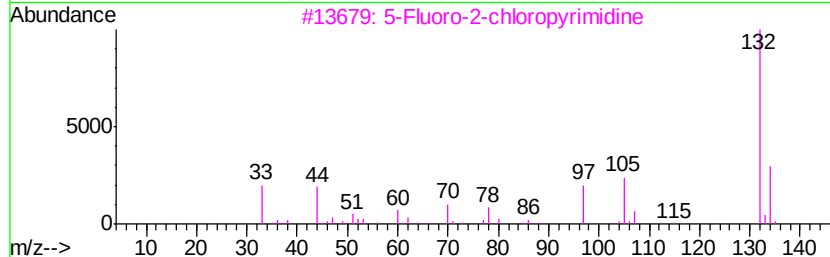
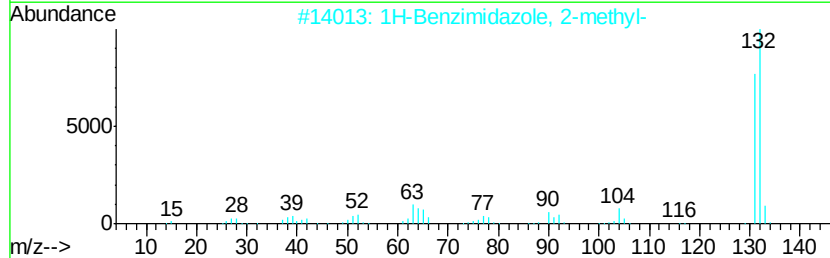
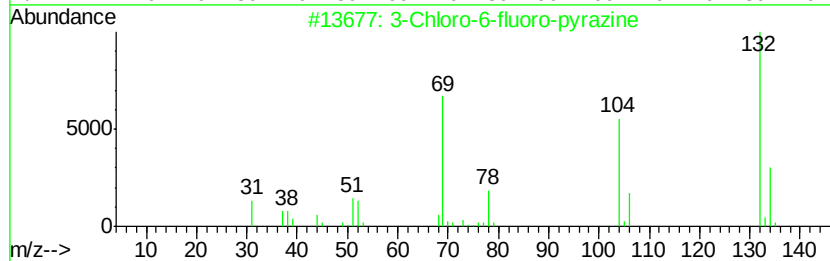
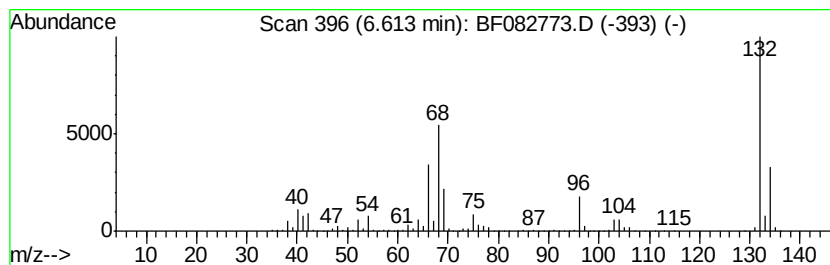
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	74.38 ng	5227600	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110715\
Data File : BF082773.D
Acq On : 6 Nov 2015 20:56
Operator : UM/IZ
Sample : PB86432BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86432BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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
Propane, 1,1-dime...	2.16	3.3	ng	234038	1	6.85	1405700	20.0
2-Pentanone, 4-hy...	5.04	41.5	ng	2914730	1	6.85	1405700	20.0
unknown6.61	6.61	74.4	ng	5227600	1	6.85	1405700	20.0