

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031915\
 Data File : BF077845.D
 Acq On : 19 Mar 2015 22:08
 Operator : TP/IZ
 Sample : PB82188BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82188BL

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-BF031115.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	1.321	35	38	41	rVB	5005240	6023269	100.00%	36.690%
2	1.664	67	68	77	rVV	203628	312546	5.19%	1.904%
3	1.778	77	78	100	rVB	400578	686961	11.41%	4.185%
4	4.910	350	352	359	rVB	87193	118515	1.97%	0.722%
5	5.447	396	399	401	rBV	745859	857203	14.23%	5.222%
6	6.728	509	511	513	rBV	998835	856646	14.22%	5.218%
7	6.865	520	523	525	rBV	1042722	938467	15.58%	5.717%
8	7.150	545	548	551	rBV	265765	237339	3.94%	1.446%
9	7.333	562	564	567	rBV	717071	722448	11.99%	4.401%
10	7.848	606	609	611	rBV	586775	544028	9.03%	3.314%
11	8.728	684	686	688	rBV	369167	323235	5.37%	1.969%
12	10.076	801	804	806	rBV	1275427	1164977	19.34%	7.096%
13	10.899	873	876	878	rBV	390078	369030	6.13%	2.248%
14	11.871	959	961	964	rBV2	450518	630651	10.47%	3.842%
15	12.740	1034	1037	1039	rBV	357018	393324	6.53%	2.396%
16	14.728	1209	1211	1214	rBV	1092339	1358844	22.56%	8.277%
17	16.020	1322	1324	1327	rBV	327125	438794	7.28%	2.673%
18	17.791	1476	1479	1482	rBV	358346	440200	7.31%	2.681%

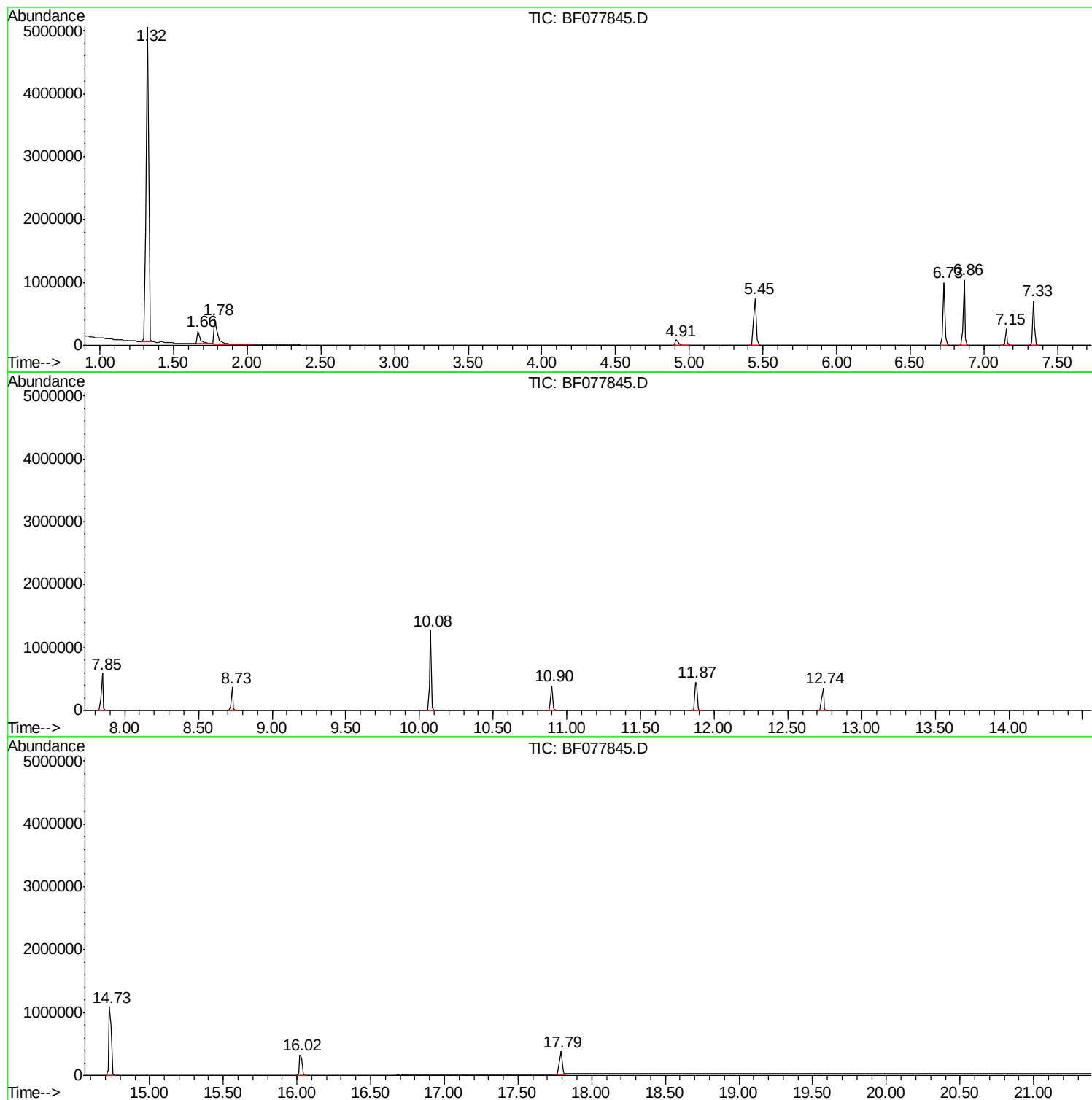
Sum of corrected areas: 16416477

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031915\
Data File : BF077845.D
Acq On : 19 Mar 2015 22:08
Operator : TP/IZ
Sample : PB82188BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB82188BL

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.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\BF031915\
Data File : BF077845.D
Acq On : 19 Mar 2015 22:08
Operator : TP/IZ
Sample : PB82188BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB82188BL

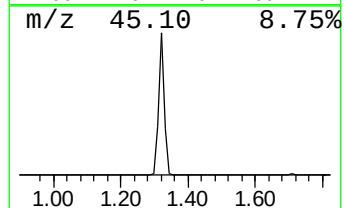
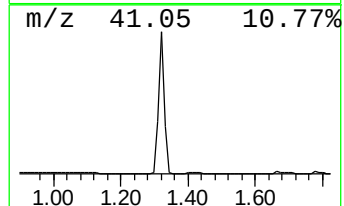
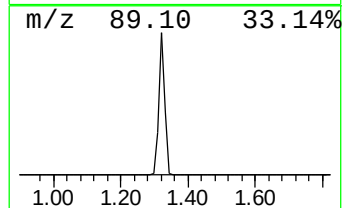
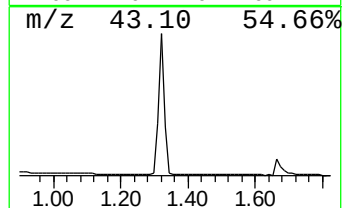
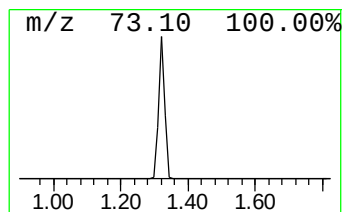
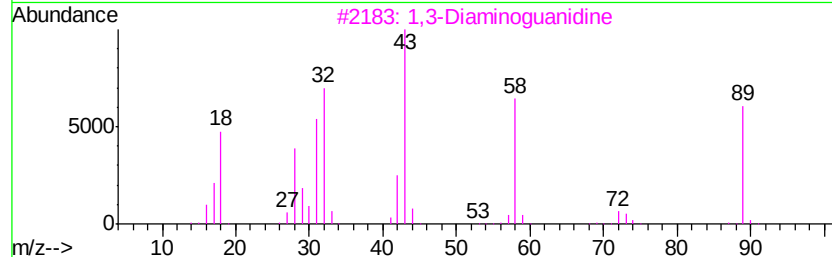
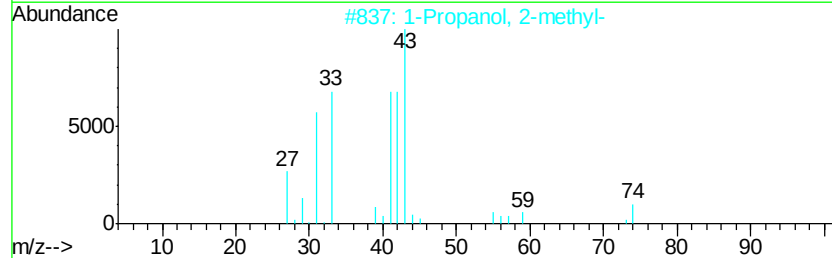
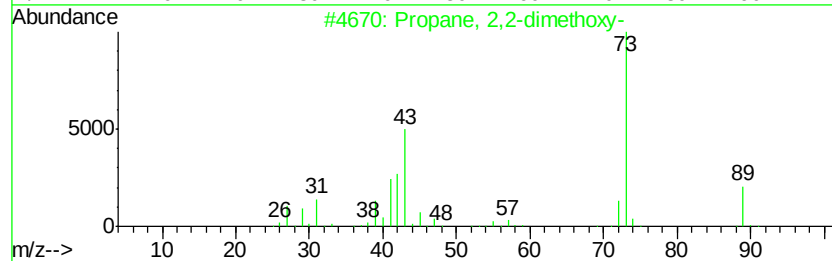
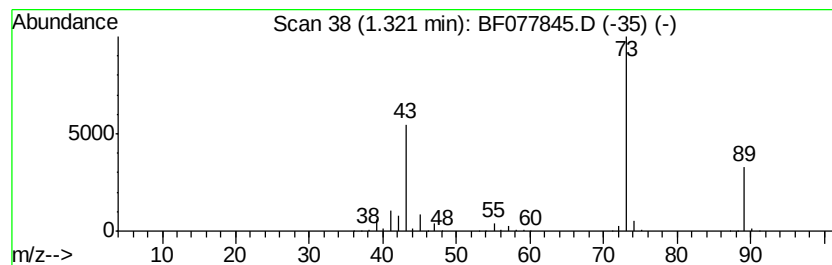
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	507.57 ng	6023270	1,4-Dichlorobenzene-d4	7.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Oxirane-2-carboxylic acid, ethyl...	116	C5H8O3	1000192-50-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031915\
Data File : BF077845.D
Acq On : 19 Mar 2015 22:08
Operator : TP/IZ
Sample : PB82188BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB82188BL

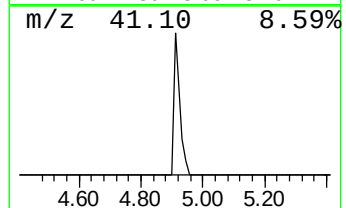
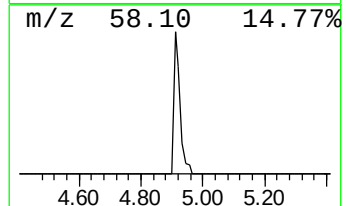
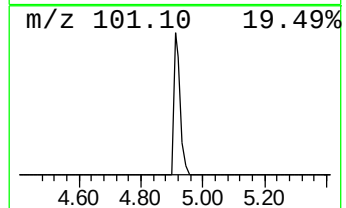
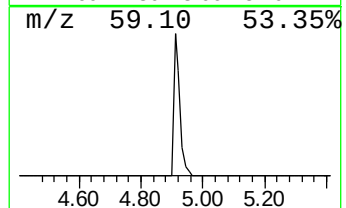
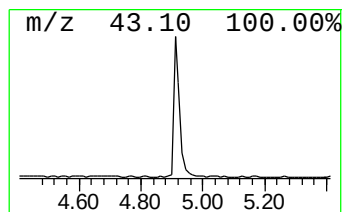
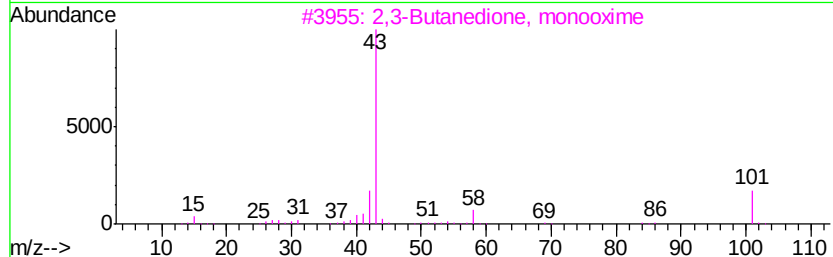
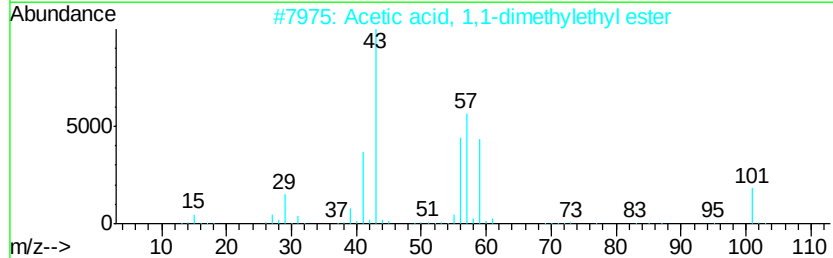
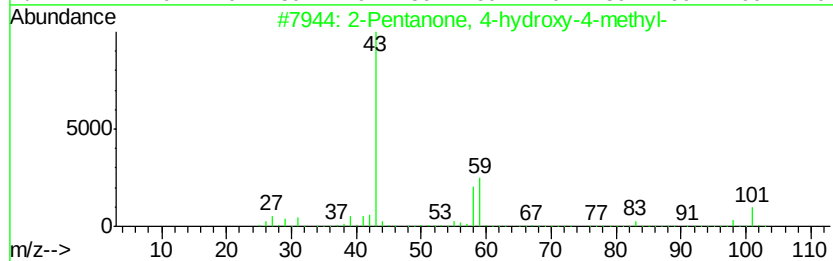
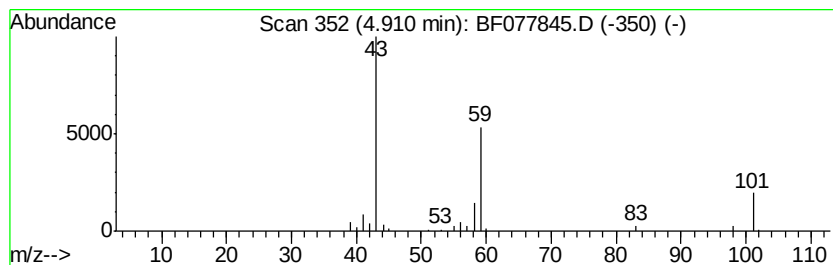
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	9.99 ng	118515	1,4-Dichlorobenzene-d4	7.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		3-Octanol	130	C8H18O	000589-98-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031915\
Data File : BF077845.D
Acq On : 19 Mar 2015 22:08
Operator : TP/IZ
Sample : PB82188BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB82188BL

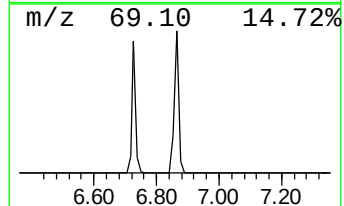
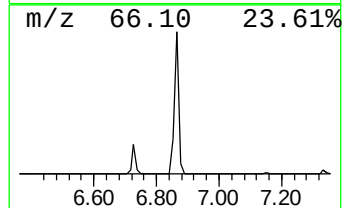
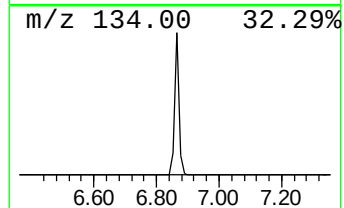
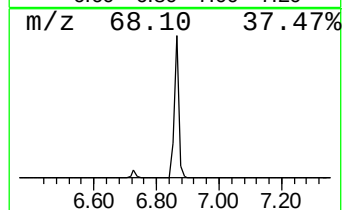
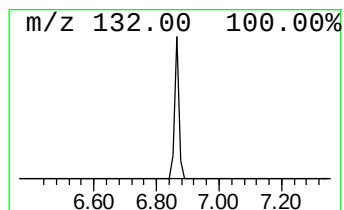
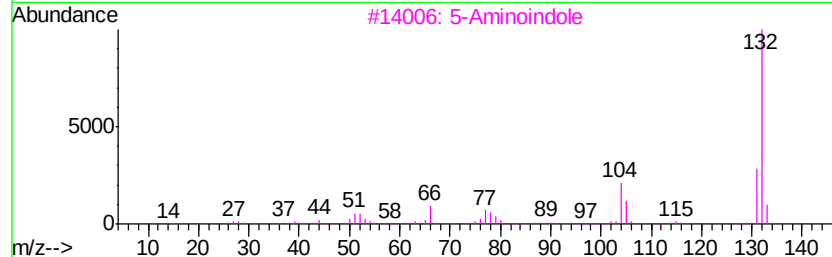
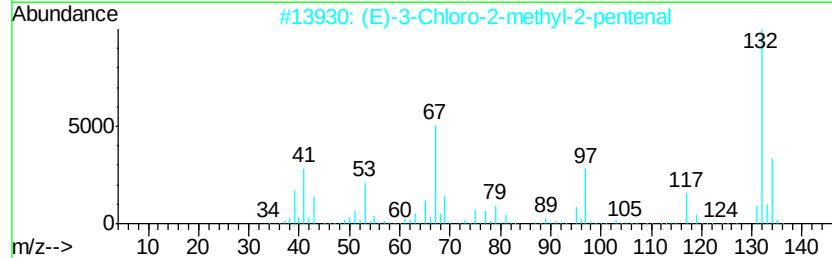
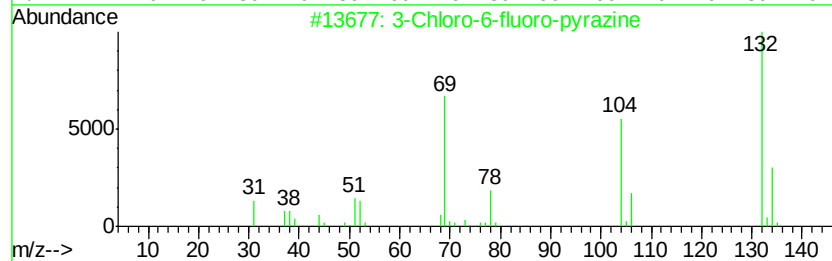
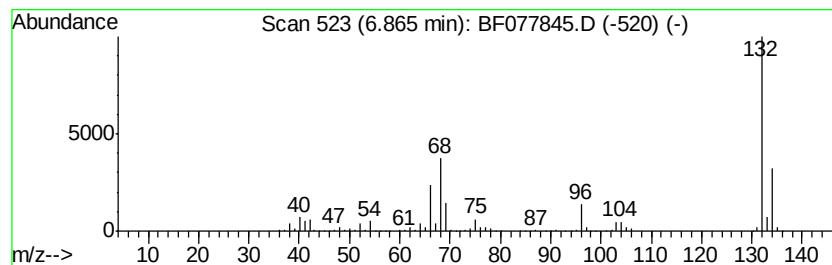
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	79.08 ng	938467	1,4-Dichlorobenzene-d4	7.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031915\
Data File : BF077845.D
Acq On : 19 Mar 2015 22:08
Operator : TP/IZ
Sample : PB82188BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB82188BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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, 2,2-dime...	1.32	507.6	ng	6023270	1	7.15	237339	20.0
2-Pentanone, 4-hy...	4.91	10.0	ng	118515	1	7.15	237339	20.0
unknown6.86	6.86	79.1	ng	938467	1	7.15	237339	20.0