

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
 Data File : BF078125.D
 Acq On : 31 Mar 2015 20:32
 Operator : TP/IZ
 Sample : G1696-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S32-0463

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	34	38	41	rVB	244789	333928	20.23%	3.464%
2	1.481	49	52	54	rBV	221132	311756	18.89%	3.234%
3	1.721	71	73	92	rVB	98184	153349	9.29%	1.591%
4	4.784	339	341	346	rBB	15459	26301	1.59%	0.273%
5	5.333	387	389	397	rBB	293851	355117	21.52%	3.684%
6	6.636	501	503	511	rBB	207793	208873	12.65%	2.167%
7	6.762	512	514	516	rBV	836769	821333	49.76%	8.521%
8	7.047	537	539	541	rBV	219439	222931	13.51%	2.313%
9	7.230	553	555	557	rBV	940238	837033	50.71%	8.684%
10	7.745	597	600	602	rBV	667598	649992	39.38%	6.743%
11	8.625	674	677	679	rBV	259746	300579	18.21%	3.118%
12	9.973	792	795	797	rBV	1321218	1418887	85.97%	14.720%
13	10.785	864	866	869	rVB	355740	355386	21.53%	3.687%
14	11.768	949	952	954	rBV	813813	805272	48.79%	8.354%
15	12.625	1024	1027	1029	rBV	354715	384801	23.31%	3.992%
16	14.625	1199	1202	1204	rBV	1237669	1650529	100.00%	17.123%
17	15.905	1311	1314	1316	rBV	353706	417300	25.28%	4.329%
18	17.654	1464	1467	1470	rBV	329866	385912	23.38%	4.004%

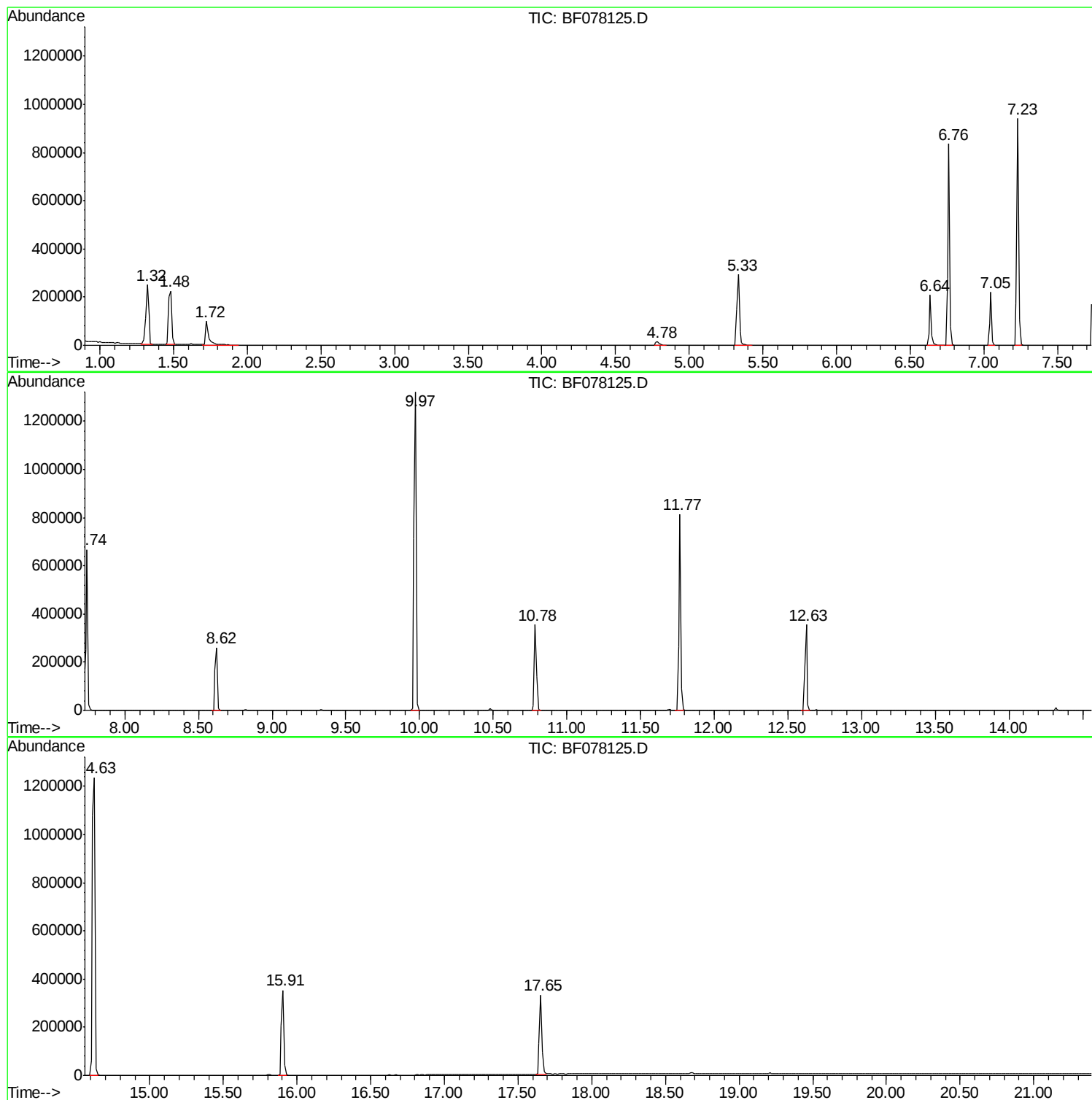
Sum of corrected areas: 9639279

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
Data File : BF078125.D
Acq On : 31 Mar 2015 20:32
Operator : TP/IZ
Sample : G1696-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S32-0463

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\BF033115\
Data File : BF078125.D
Acq On : 31 Mar 2015 20:32
Operator : TP/IZ
Sample : G1696-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S32-0463

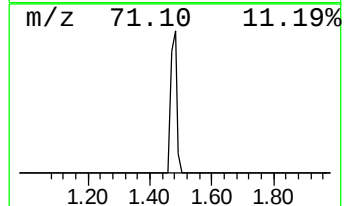
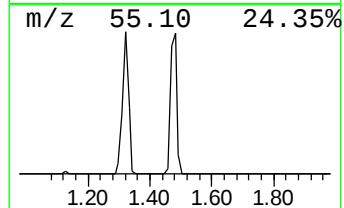
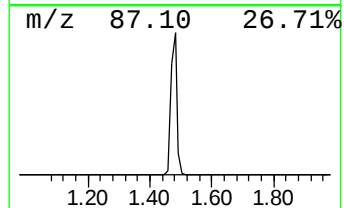
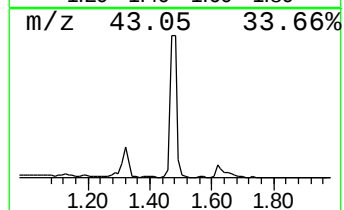
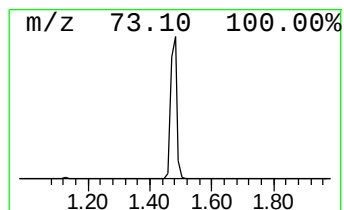
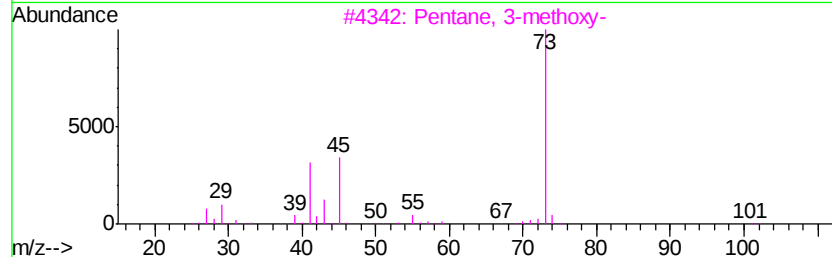
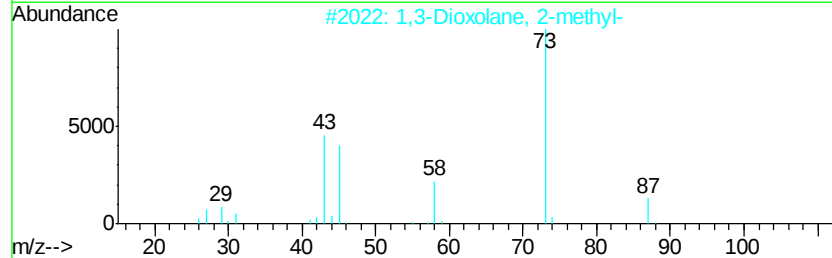
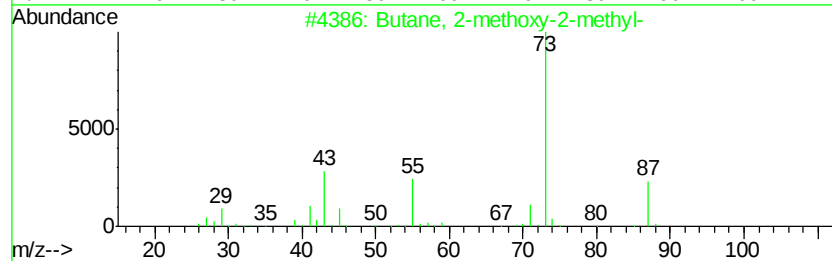
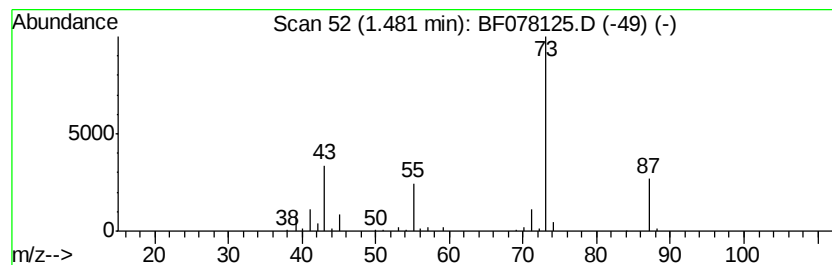
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	27.97 ng	311756	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF033115\
Data File : BF078125.D
Acq On : 31 Mar 2015 20:32
Operator : TP/IZ
Sample : G1696-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S32-0463

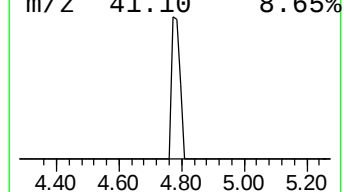
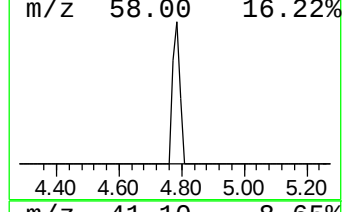
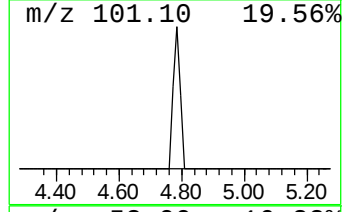
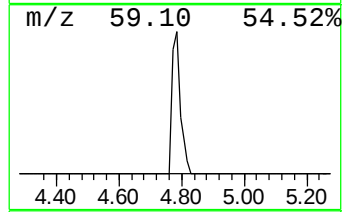
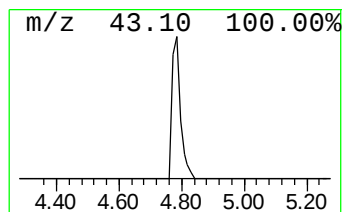
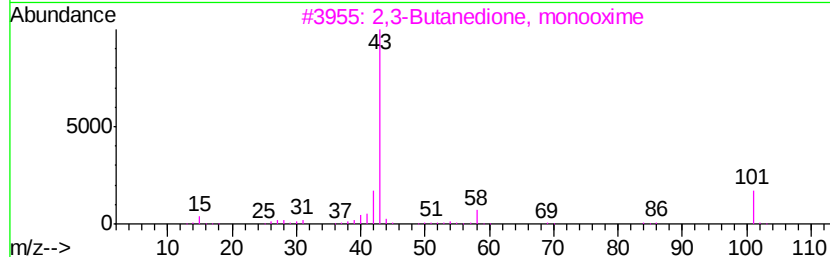
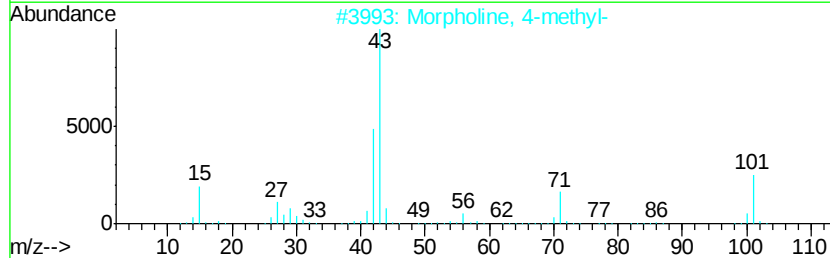
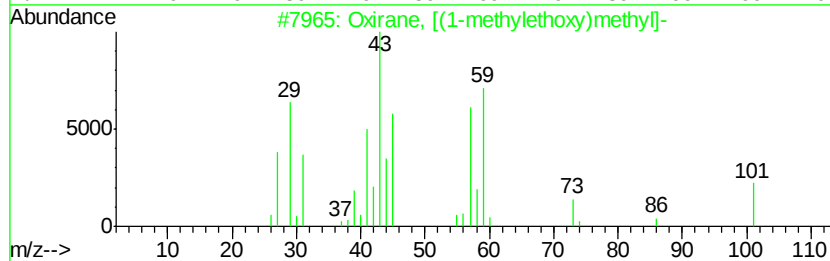
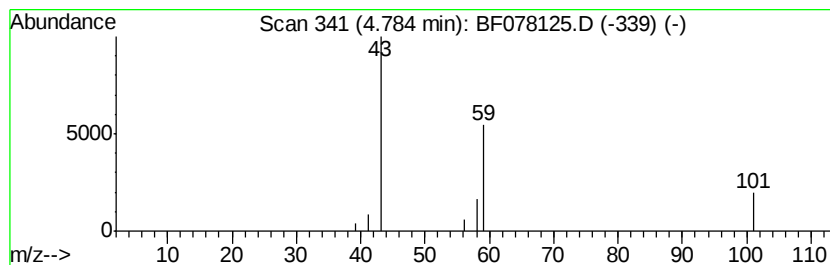
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Oxirane, [(1-methylethoxy)m... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	2.36 ng	26301	1,4-Dichlorobenzene-d4	7.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	64
2		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	5
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	4
4		Acetone	58	C3H6O	000067-64-1	4
5		Diacetamide	101	C4H7NO2	000625-77-4	4



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
Data File : BF078125.D
Acq On : 31 Mar 2015 20:32
Operator : TP/IZ
Sample : G1696-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S32-0463

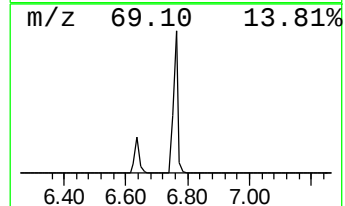
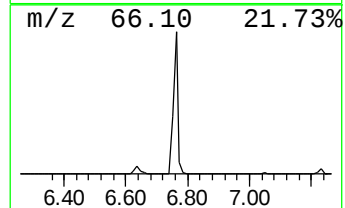
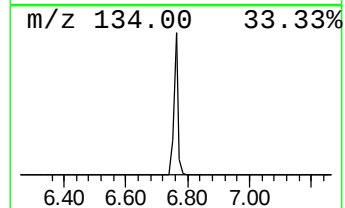
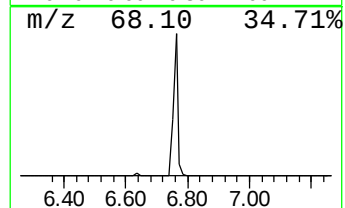
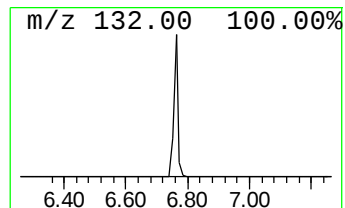
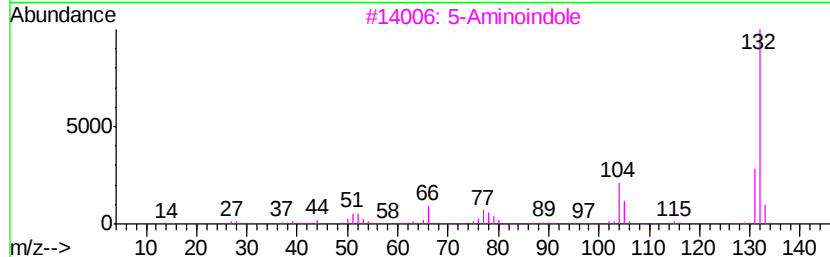
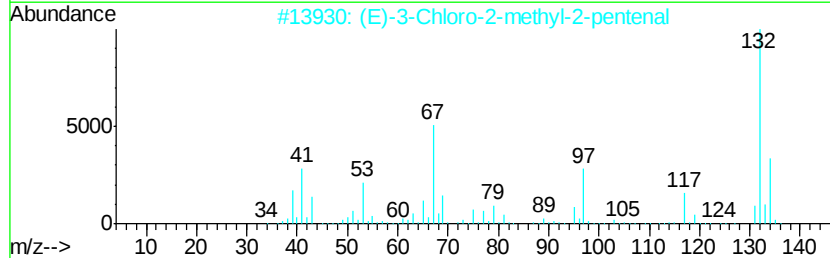
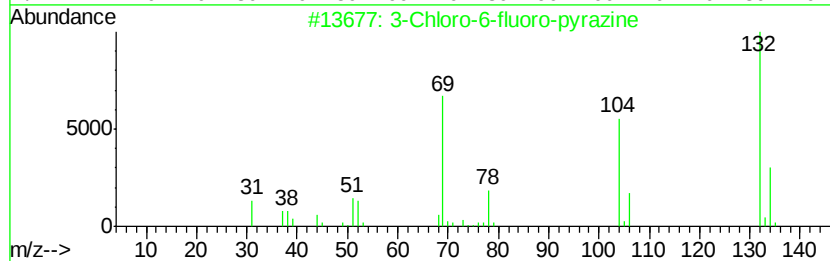
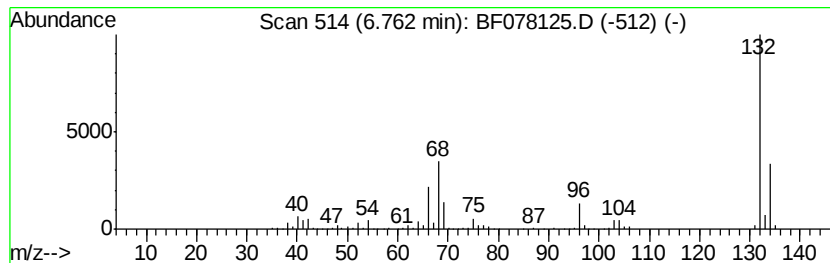
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.76 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	73.69 ng	821333	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
Data File : BF078125.D
Acq On : 31 Mar 2015 20:32
Operator : TP/IZ
Sample : G1696-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S32-0463

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
Butane, 2-methoxy...	1.48	28.0	ng	311756	1	7.05	222931	20.0
Oxirane, [(1-meth...	4.78	2.4	ng	26301	1	7.05	222931	20.0
unknown6.76	6.76	73.7	ng	821333	1	7.05	222931	20.0