

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
 Data File : BF078128.D
 Acq On : 31 Mar 2015 21:58
 Operator : TP/IZ
 Sample : G1693-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CP-1

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	223130	335779	18.80%	3.215%
2	1.481	49	52	55	rBV	337127	386094	21.62%	3.696%
3	1.721	71	73	82	rBV	84731	125555	7.03%	1.202%
4	4.773	339	340	347	rBB	32671	46275	2.59%	0.443%
5	5.333	387	389	398	rBB	335651	423874	23.73%	4.058%
6	6.636	501	503	511	rBB	225802	256854	14.38%	2.459%
7	6.762	511	514	516	rBV	806910	816914	45.74%	7.821%
8	7.047	537	539	541	rBV	230419	246710	13.81%	2.362%
9	7.230	553	555	557	rBV	978419	884655	49.53%	8.470%
10	7.745	597	600	602	rBV	720979	718967	40.26%	6.883%
11	8.625	674	677	679	rBV	273879	341834	19.14%	3.273%
12	9.973	792	795	797	rBV	1443998	1574883	88.18%	15.078%
13	10.785	864	866	869	rVB	416092	408975	22.90%	3.916%
14	11.768	950	952	954	rBV	765555	727198	40.72%	6.962%
15	12.625	1024	1027	1029	rBV	420719	441229	24.71%	4.224%
16	14.625	1199	1202	1204	rBV	1362316	1785943	100.00%	17.099%
17	15.803	1302	1305	1311	rBV	13182	24576	1.38%	0.235%
18	15.894	1311	1313	1316	rBV	437640	465496	26.06%	4.457%
19	17.597	1460	1462	1465	rBV	302611	433065	24.25%	4.146%

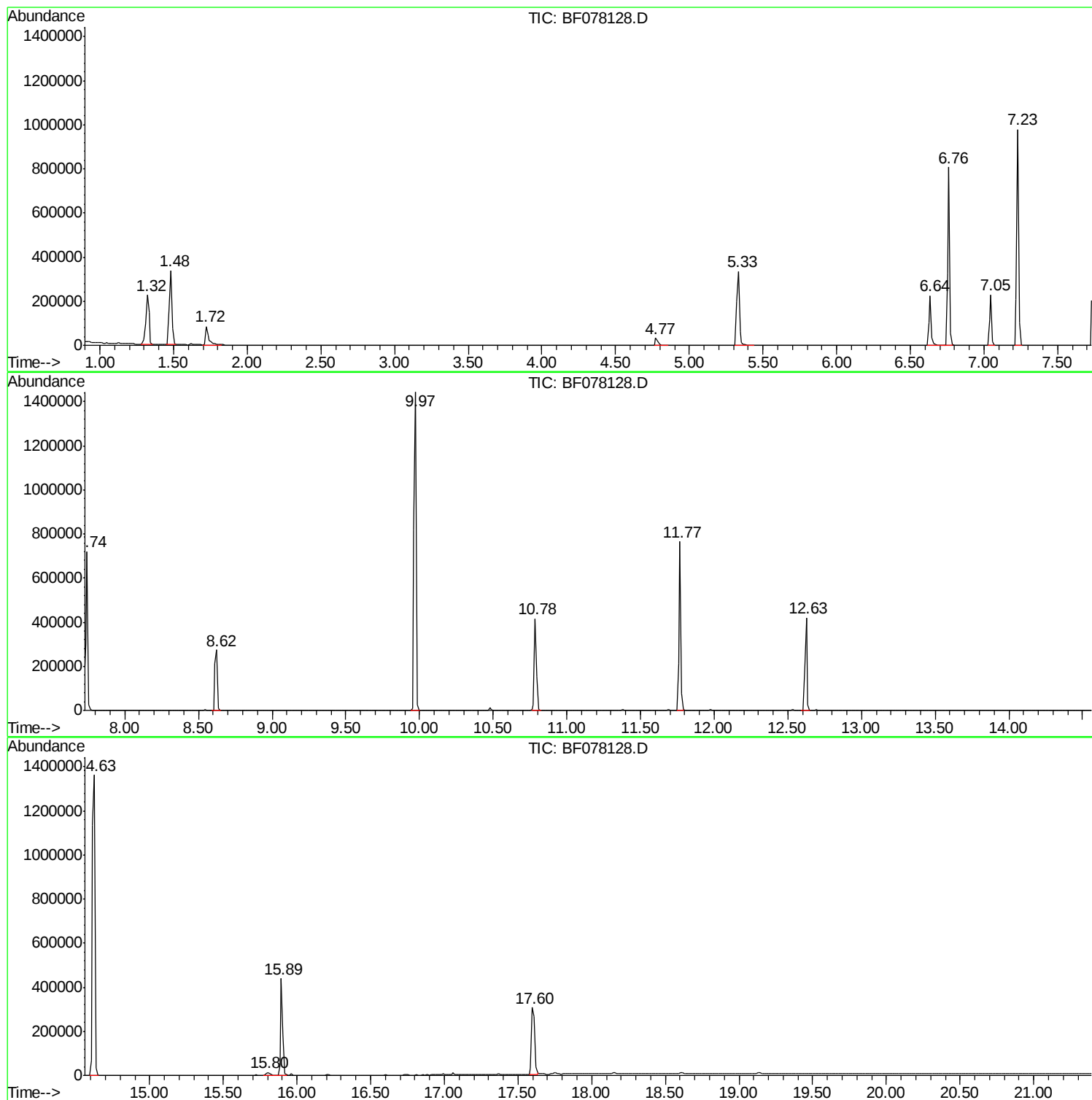
Sum of corrected areas: 10444876

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033115\
Data File : BF078128.D
Acq On : 31 Mar 2015 21:58
Operator : TP/IZ
Sample : G1693-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CP-1

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 : BF078128.D
Acq On : 31 Mar 2015 21:58
Operator : TP/IZ
Sample : G1693-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CP-1

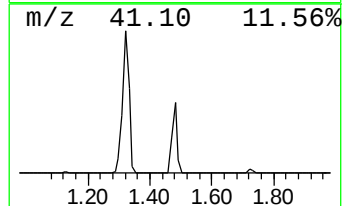
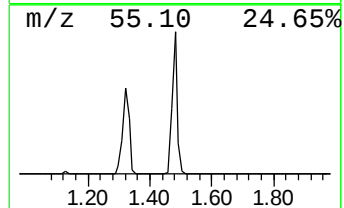
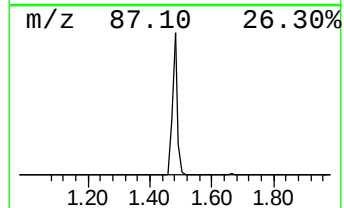
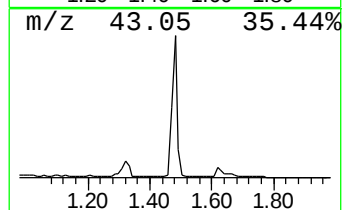
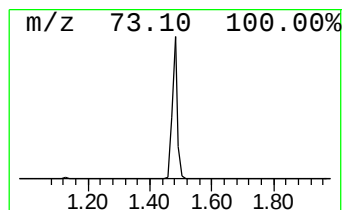
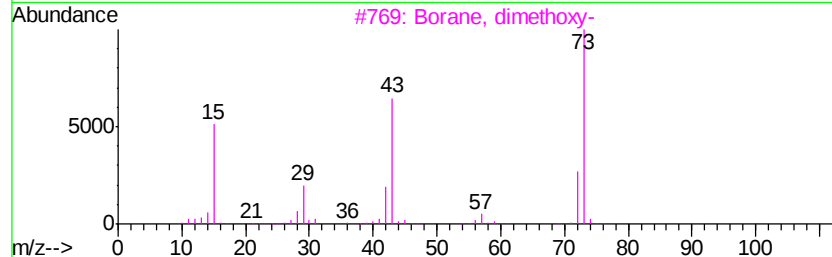
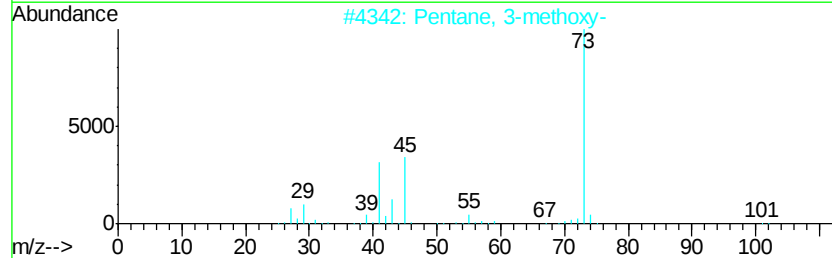
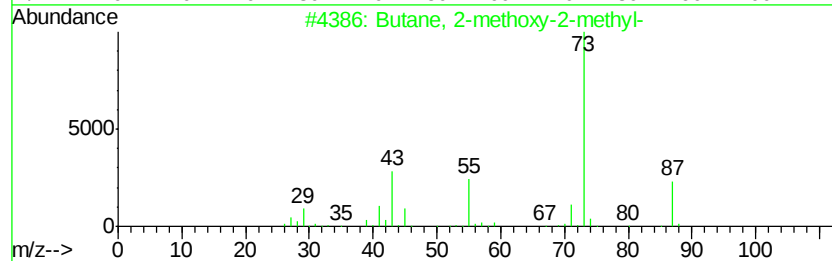
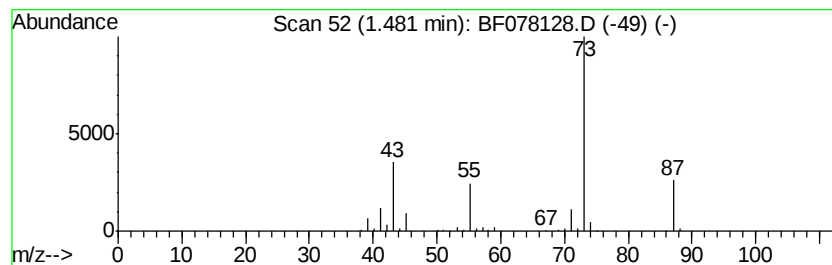
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	31.30 ng	386094	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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
Data File : BF078128.D
Acq On : 31 Mar 2015 21:58
Operator : TP/IZ
Sample : G1693-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CP-1

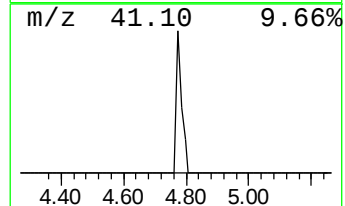
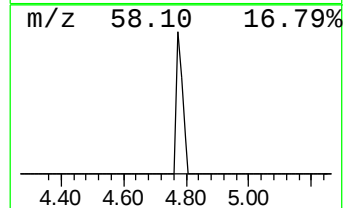
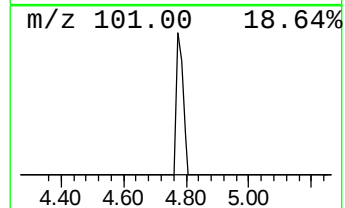
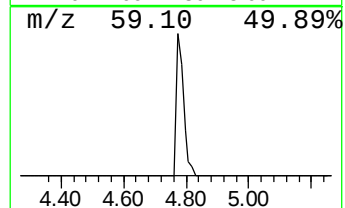
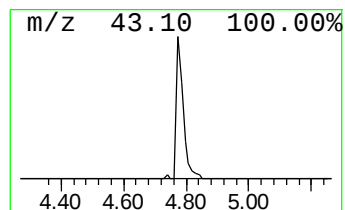
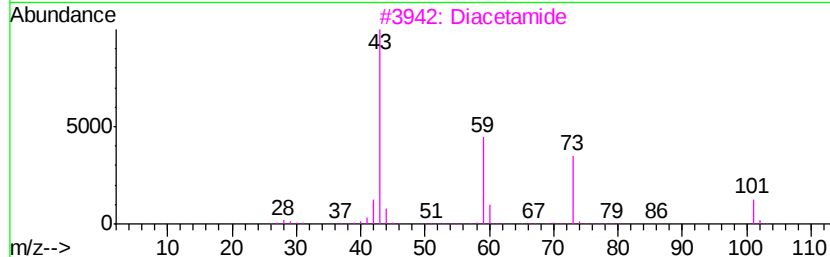
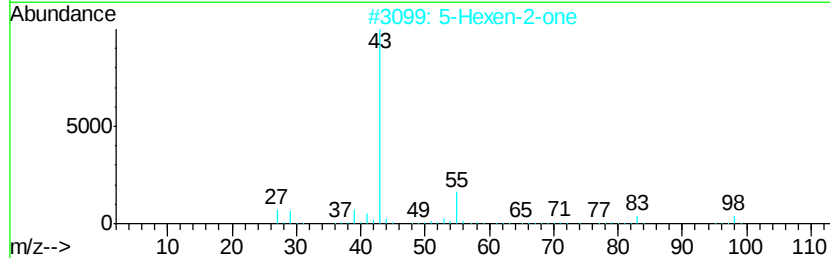
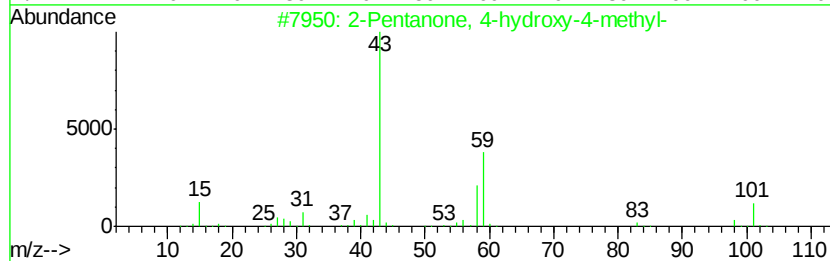
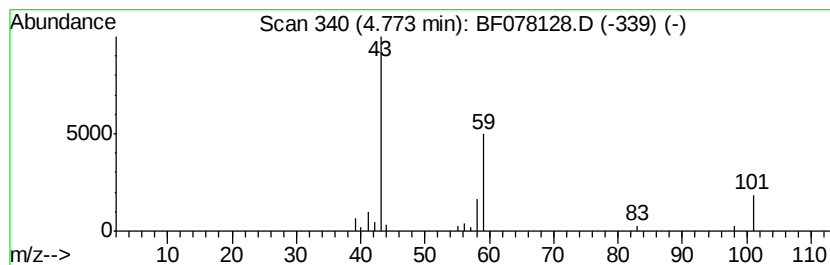
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.77	3.75 ng	46275	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF033115\
Data File : BF078128.D
Acq On : 31 Mar 2015 21:58
Operator : TP/IZ
Sample : G1693-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CP-1

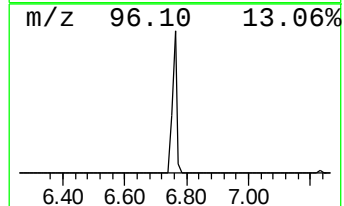
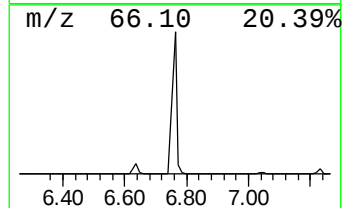
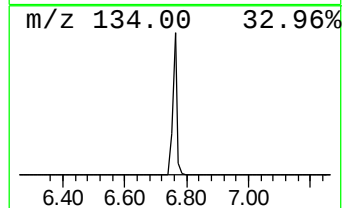
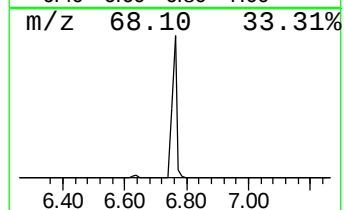
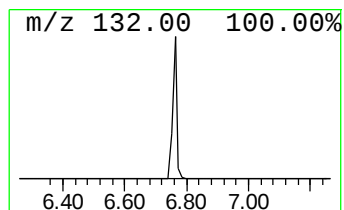
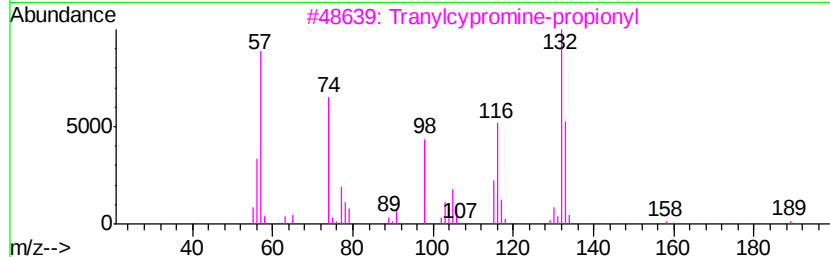
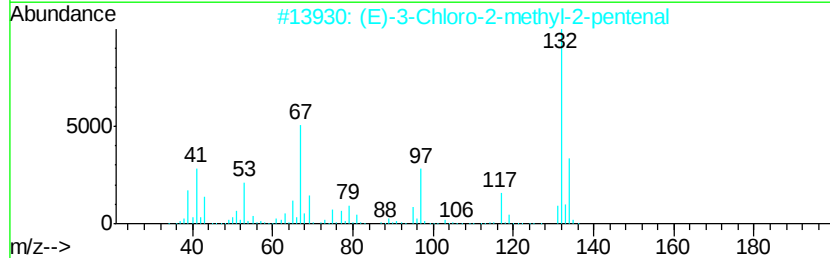
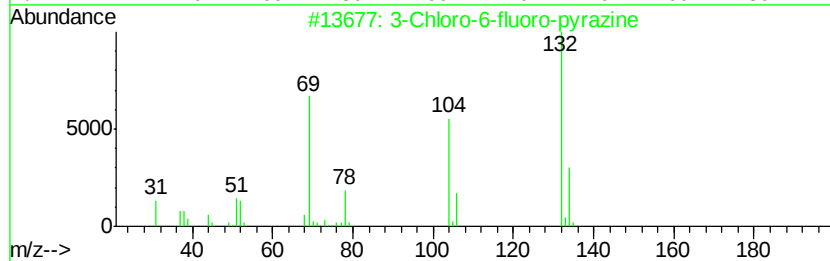
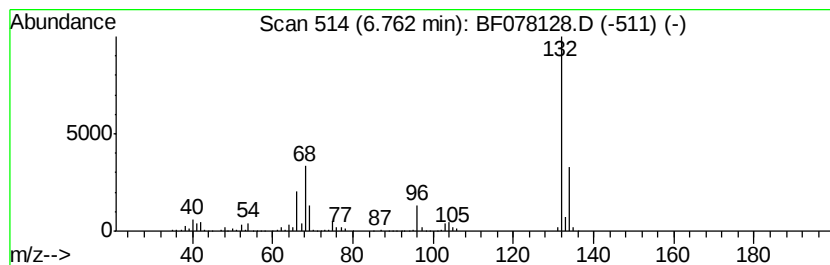
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	66.22 ng	816914	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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		Xenon	132	Xe	007440-63-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
Data File : BF078128.D
Acq On : 31 Mar 2015 21:58
Operator : TP/IZ
Sample : G1693-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CP-1

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	31.3	ng	386094	1	7.05	246710	20.0
2-Pentanone, 4-hy...	4.77	3.8	ng	46275	1	7.05	246710	20.0
unknown6.76	6.76	66.2	ng	816914	1	7.05	246710	20.0