

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
 Data File : BF079776.D
 Acq On : 6 Jun 2015 18:41
 Operator : TP/IZ
 Sample : G2511-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-5

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-BF060515.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	1.472	23	25	89	rVB3	733340	6809645	100.00%	38.256%
2	2.238	90	92	106	rVV2	55747	289161	4.25%	1.624%
3	2.421	106	108	121	rVV	522666	886599	13.02%	4.981%
4	2.615	122	125	128	rVB	104331	165397	2.43%	0.929%
5	2.867	144	147	151	rVB	377897	568292	8.35%	3.193%
6	6.090	427	429	431	rVB	465180	381401	5.60%	2.143%
7	7.062	512	514	517	rBV	199312	203451	2.99%	1.143%
8	7.245	528	530	532	rBV	728855	704254	10.34%	3.956%
9	7.473	548	550	552	rBV	338590	327228	4.81%	1.838%
10	7.633	562	564	566	rVB	742350	679937	9.98%	3.820%
11	8.033	596	599	601	rBV	473185	482472	7.09%	2.710%
12	8.765	661	663	665	rBV	447320	465185	6.83%	2.613%
13	9.839	755	757	760	rVB	1556761	1418258	20.83%	7.968%
14	10.548	817	819	821	rVB	648866	607944	8.93%	3.415%
15	11.336	886	888	891	rBV	756996	658316	9.67%	3.698%
16	12.056	948	951	953	rBV	427059	541908	7.96%	3.044%
17	13.691	1092	1094	1097	rBV	1671971	1456765	21.39%	8.184%
18	14.914	1198	1201	1204	rBV	605806	600194	8.81%	3.372%
19	16.800	1363	1366	1370	rBV	326646	553826	8.13%	3.111%

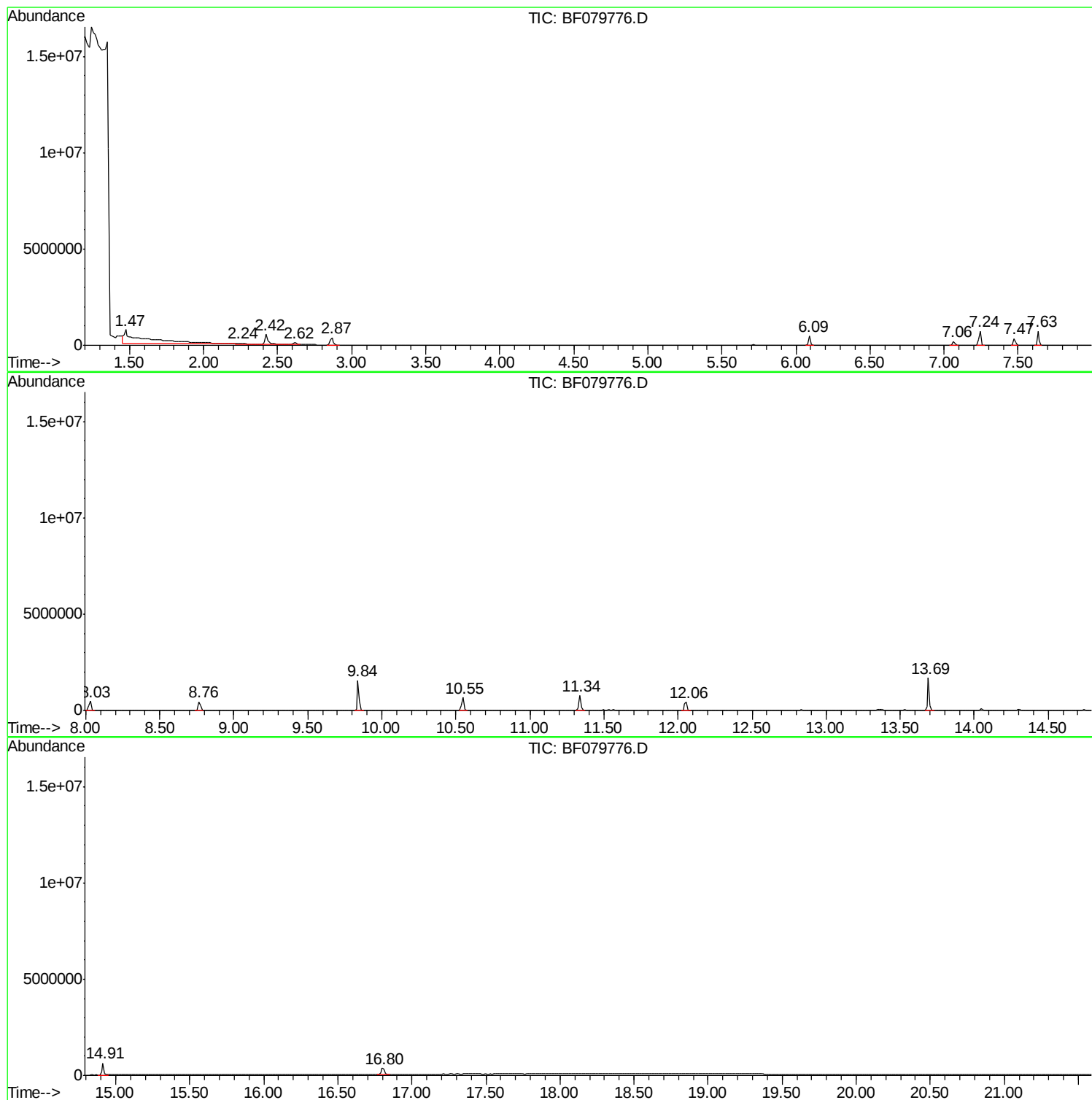
Sum of corrected areas: 17800233

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079776.D
Acq On : 6 Jun 2015 18:41
Operator : TP/IZ
Sample : G2511-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.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\BF060615\
Data File : BF079776.D
Acq On : 6 Jun 2015 18:41
Operator : TP/IZ
Sample : G2511-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-5

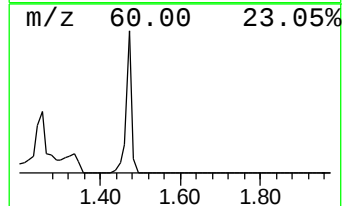
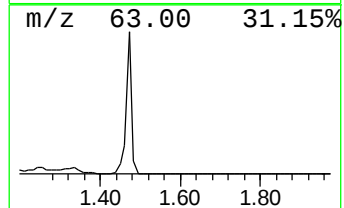
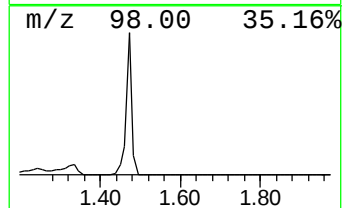
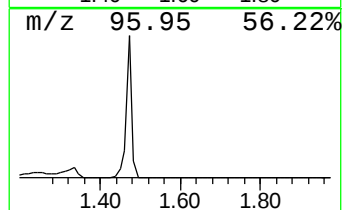
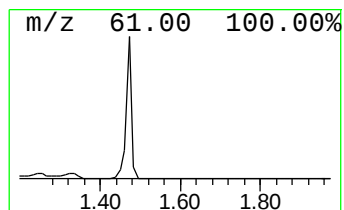
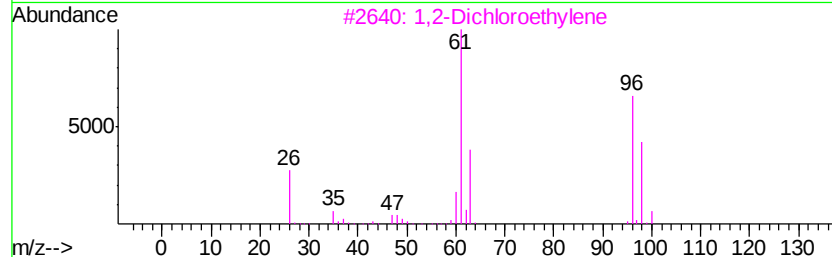
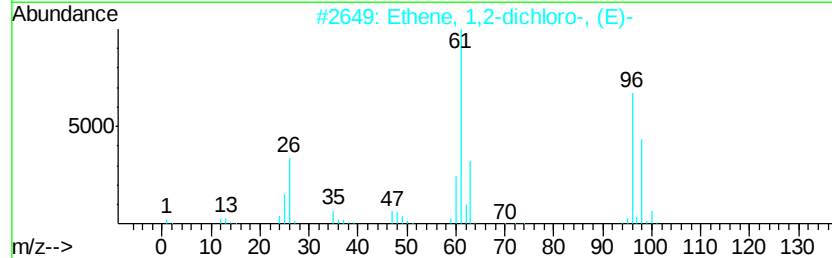
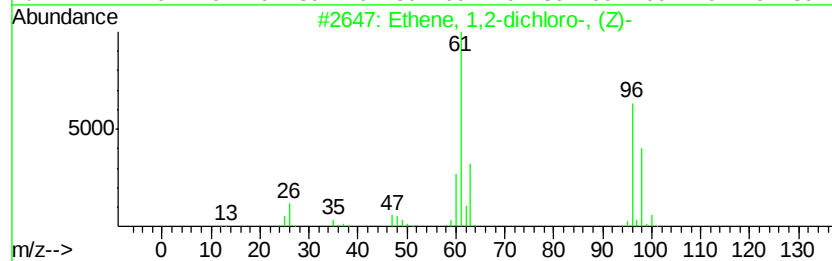
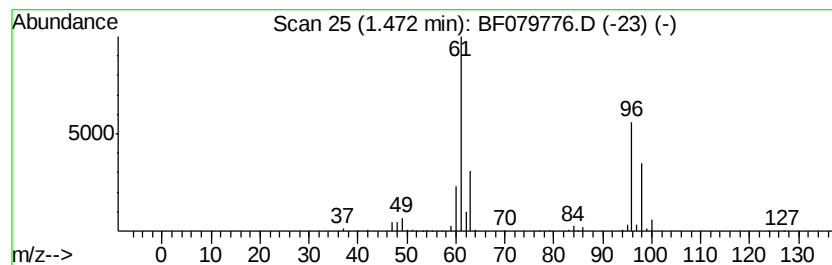
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethene, 1,2-dichloro-, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.47	416.20 ng	6809650	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	97
2		Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	95
3		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	90
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079776.D
Acq On : 6 Jun 2015 18:41
Operator : TP/IZ
Sample : G2511-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-5

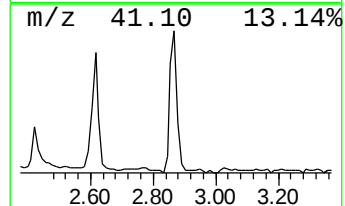
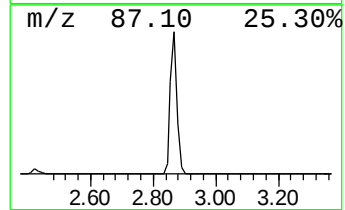
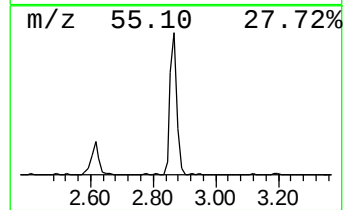
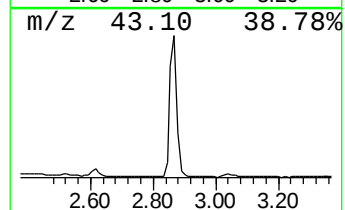
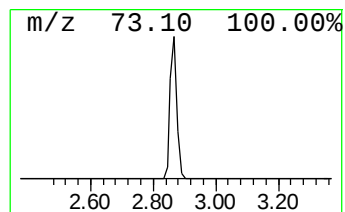
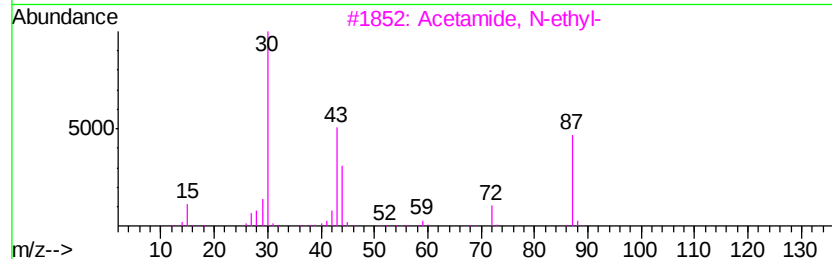
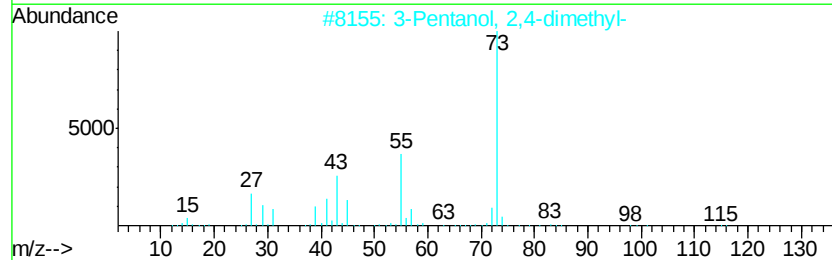
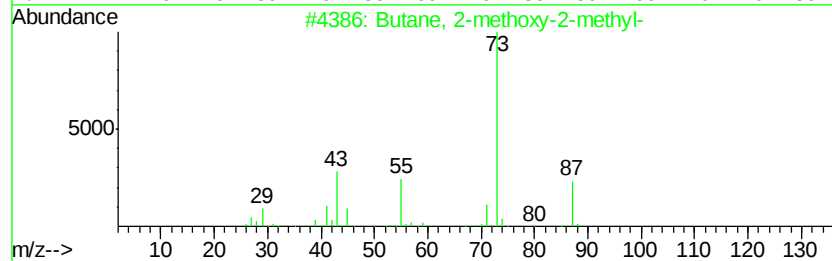
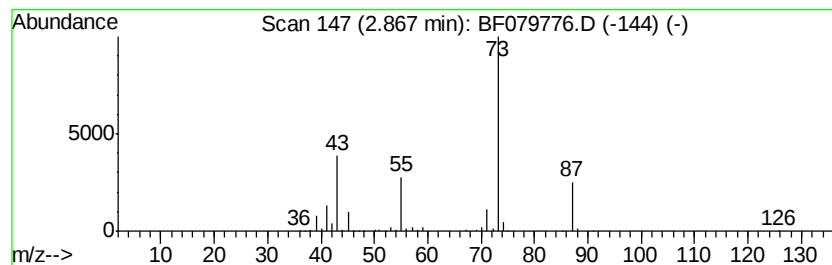
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	34.73 ng	568292	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079776.D
Acq On : 6 Jun 2015 18:41
Operator : TP/IZ
Sample : G2511-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-5

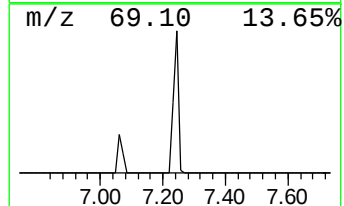
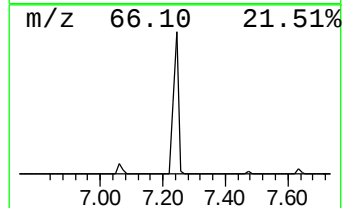
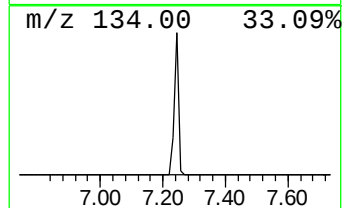
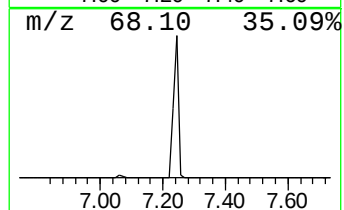
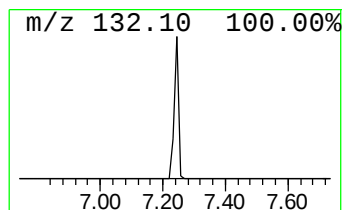
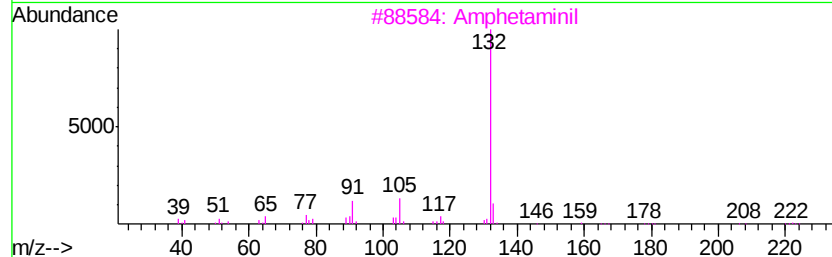
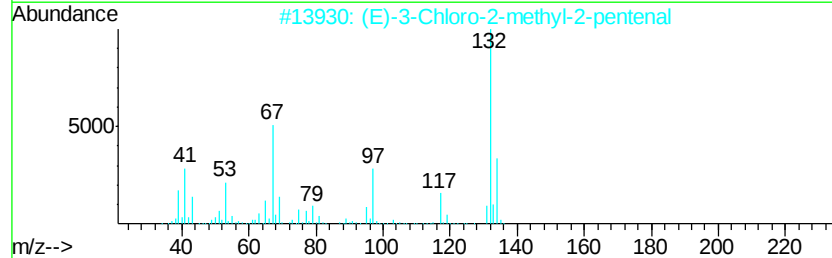
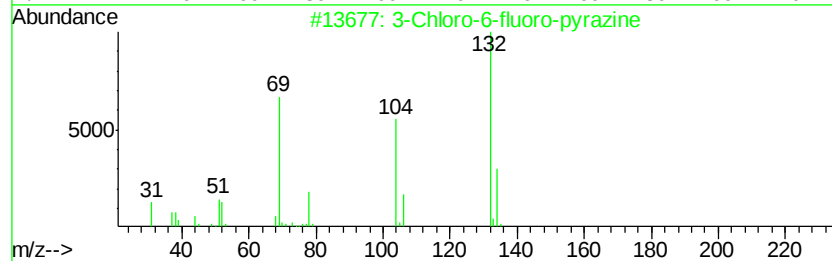
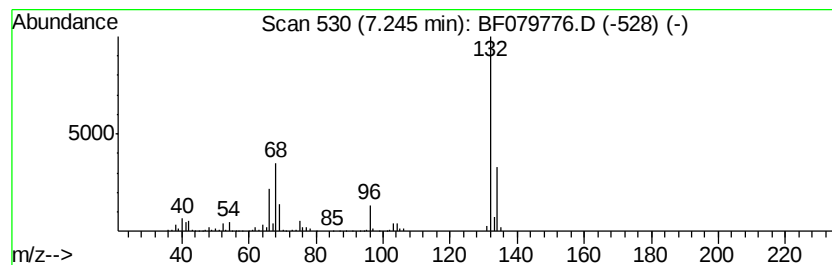
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown7.24 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	43.04 ng	704254	1,4-Dichlorobenzene-d4	7.47

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	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079776.D
Acq On : 6 Jun 2015 18:41
Operator : TP/IZ
Sample : G2511-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.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
Ethene, 1,2-dichl...	1.47	416.2	ng	6809650	1	7.47	327228	20.0
Butane, 2-methoxy...	2.87	34.7	ng	568292	1	7.47	327228	20.0
unknown7.24	7.24	43.0	ng	704254	1	7.47	327228	20.0