

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
 Data File : BF079871.D
 Acq On : 10 Jun 2015 18:16
 Operator : TP/IZ
 Sample : G2523-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PZ-4-6-3-15

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-BF060915.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	1.404	17	19	21	rVB	232570	209865	9.40%	1.565%
2	2.193	87	88	101	rVB	65598	194143	8.70%	1.448%
3	2.375	101	104	114	rVV	595027	1263915	56.64%	9.428%
4	2.513	114	116	135	rVB	73331	242342	10.86%	1.808%
5	2.753	135	137	144	rVB	328409	523229	23.45%	3.903%
6	6.033	422	424	426	rBV	481590	457812	20.51%	3.415%
7	7.016	507	510	512	rBV	243128	296020	13.26%	2.208%
8	7.187	522	525	527	rBV	735423	902474	40.44%	6.732%
9	7.416	543	545	547	rVB	355157	287204	12.87%	2.142%
10	7.576	557	559	561	rVB	1121294	895825	40.14%	6.682%
11	7.976	591	594	596	rBV	470468	606175	27.16%	4.522%
12	8.707	656	658	660	rVB	506007	397531	17.81%	2.965%
13	9.782	750	752	754	rBV	2169572	1711016	76.67%	12.763%
14	10.479	811	813	815	rBV	537815	465255	20.85%	3.470%
15	11.279	880	883	885	rBV2	678507	897160	40.20%	6.692%
16	11.988	943	945	948	rBV	579853	492533	22.07%	3.674%
17	13.691	1092	1094	1097	rBV	2280074	2231650	100.00%	16.646%
18	14.388	1153	1155	1158	rBV	353114	331073	14.84%	2.470%
19	14.994	1205	1208	1214	rVB	393515	512068	22.95%	3.820%
20	16.925	1374	1377	1383	rBV	303345	488838	21.90%	3.646%

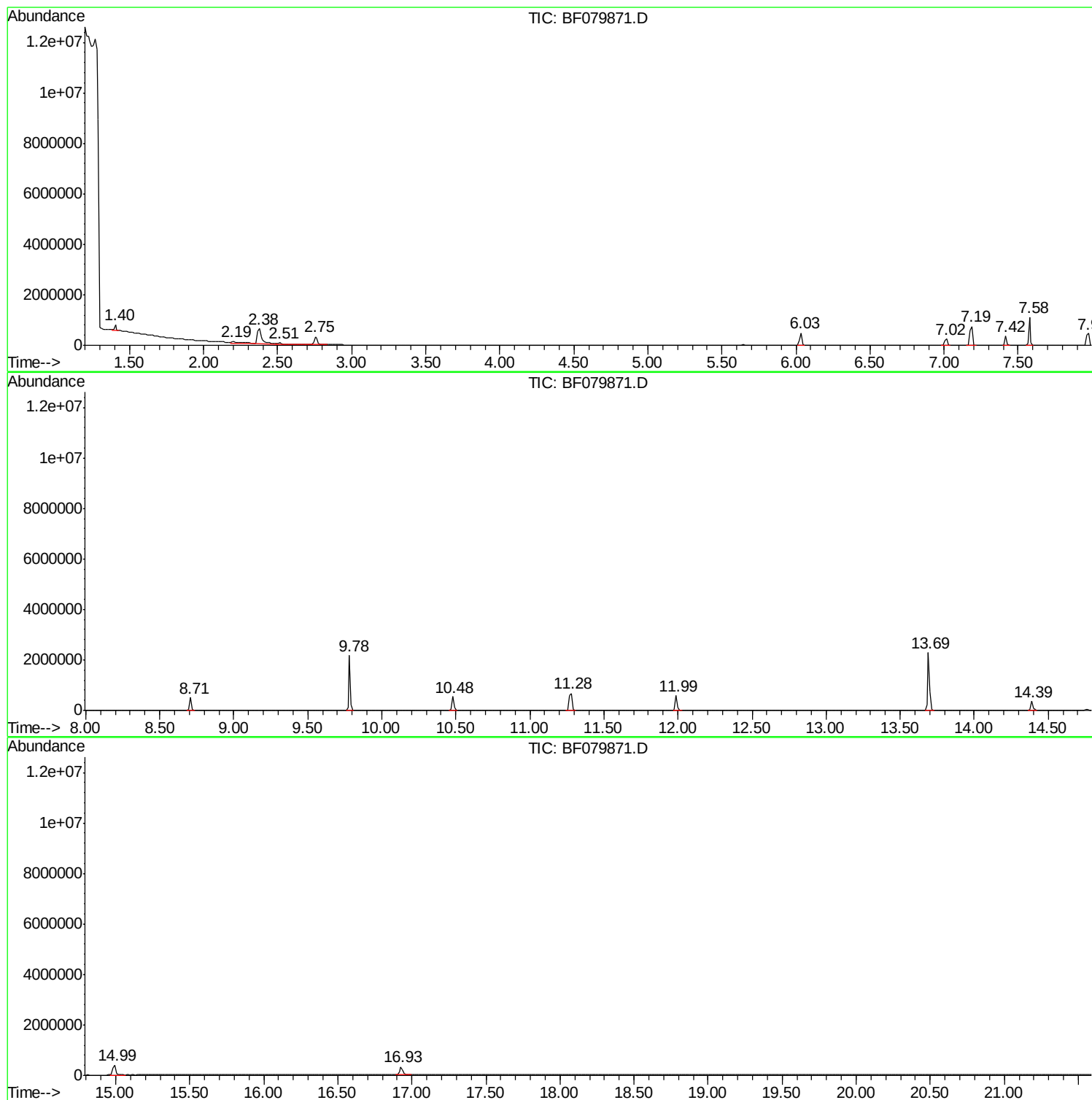
Sum of corrected areas: 13406128

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
Data File : BF079871.D
Acq On : 10 Jun 2015 18:16
Operator : TP/IZ
Sample : G2523-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-4-6-3-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.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\BF061015\
Data File : BF079871.D
Acq On : 10 Jun 2015 18:16
Operator : TP/IZ
Sample : G2523-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-4-6-3-15

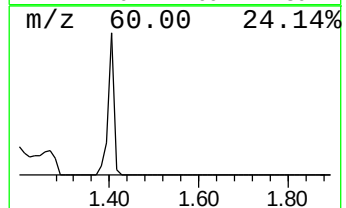
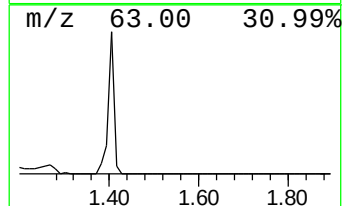
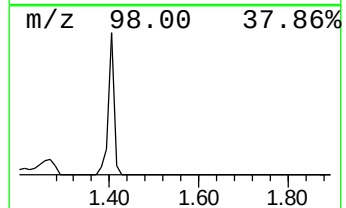
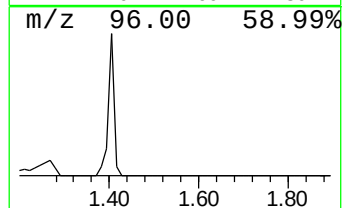
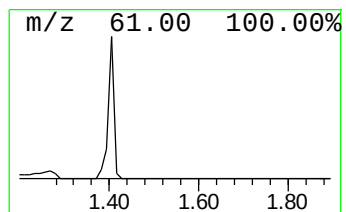
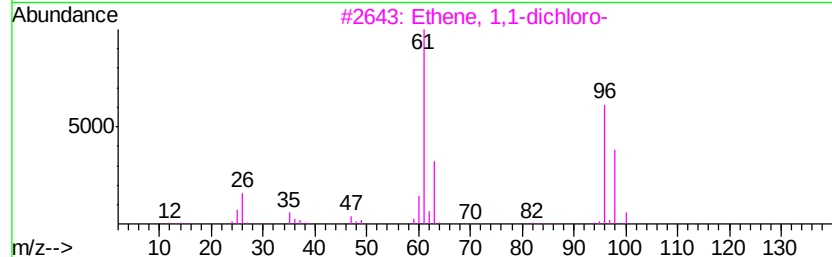
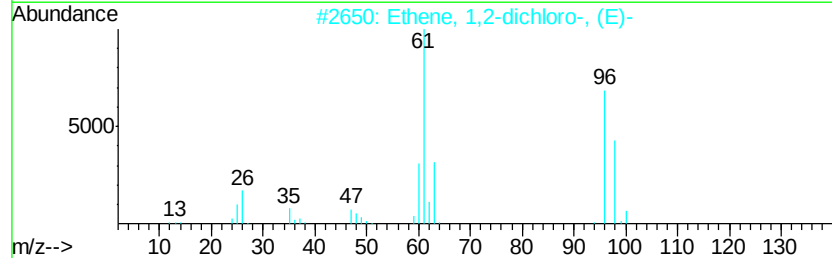
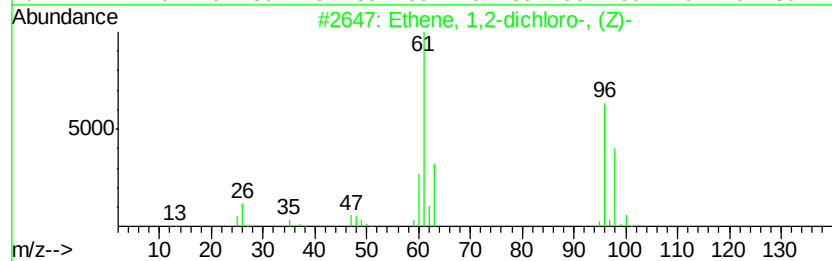
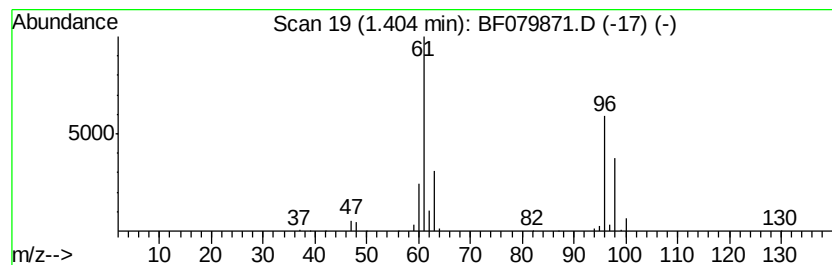
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethene, 1,2-dichloro-, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	14.61 ng	209865	1,4-Dichlorobenzene-d4	7.42

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		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
4		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
Data File : BF079871.D
Acq On : 10 Jun 2015 18:16
Operator : TP/IZ
Sample : G2523-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-4-6-3-15

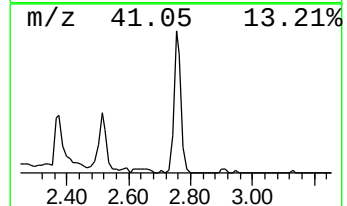
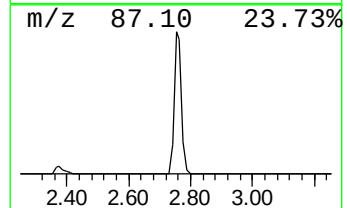
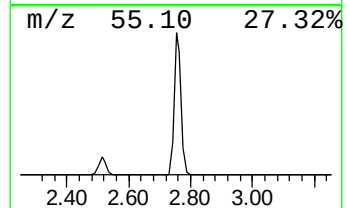
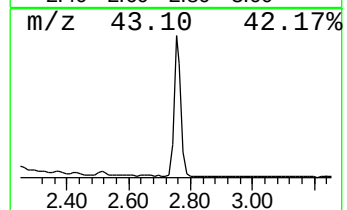
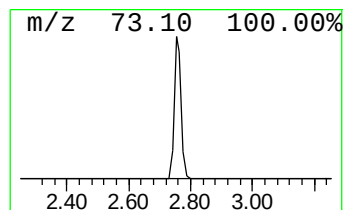
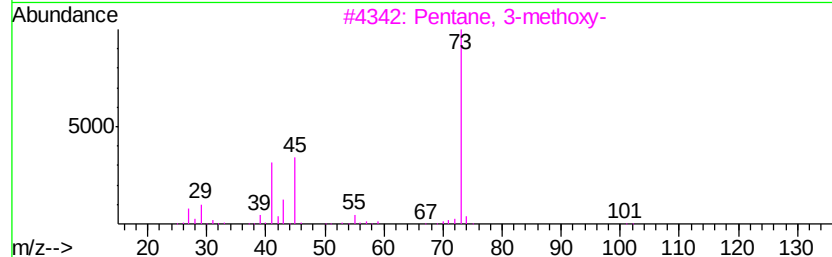
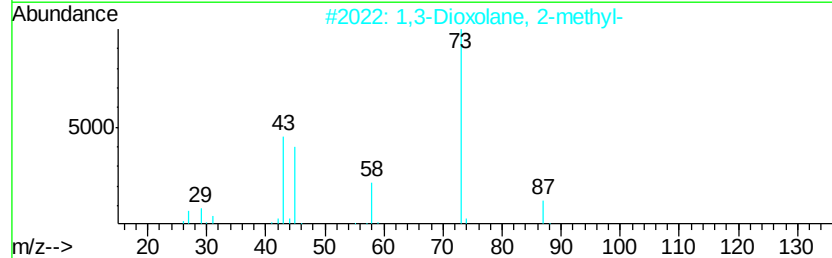
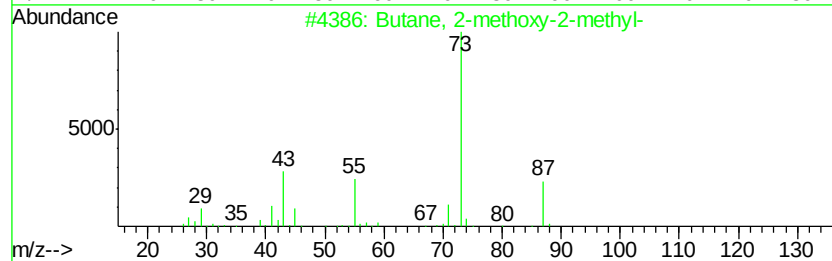
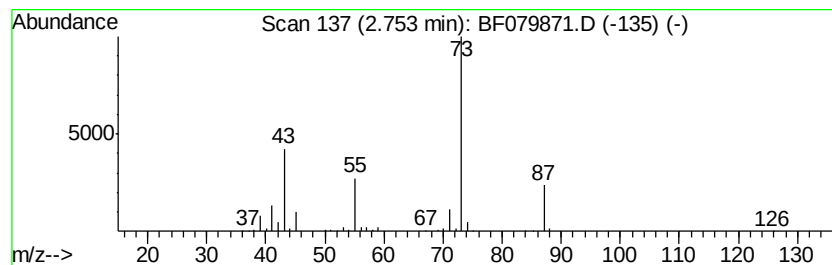
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.75	36.44 ng	523229	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
Data File : BF079871.D
Acq On : 10 Jun 2015 18:16
Operator : TP/IZ
Sample : G2523-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-4-6-3-15

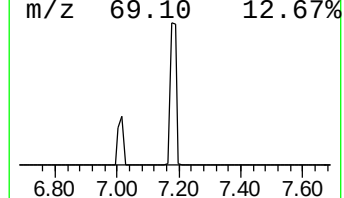
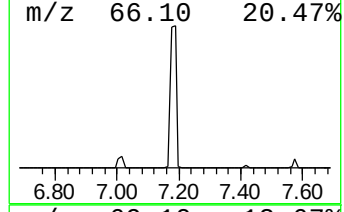
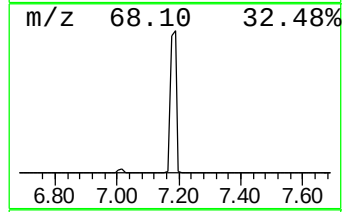
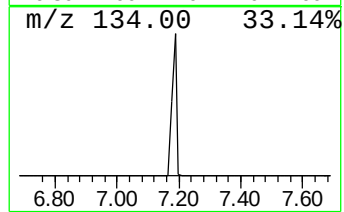
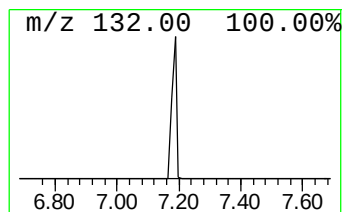
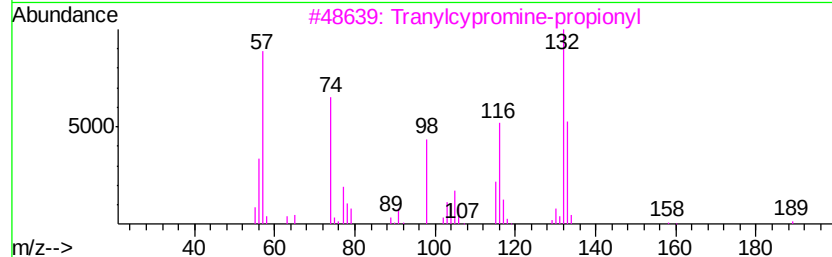
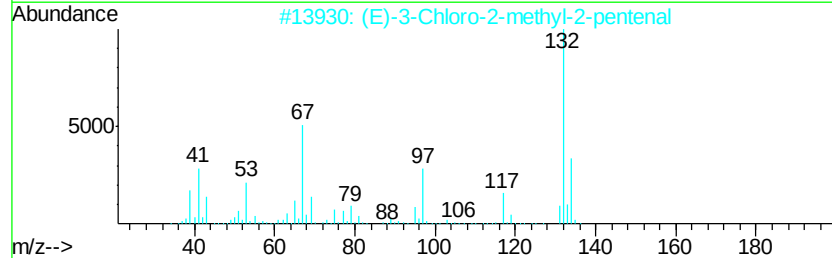
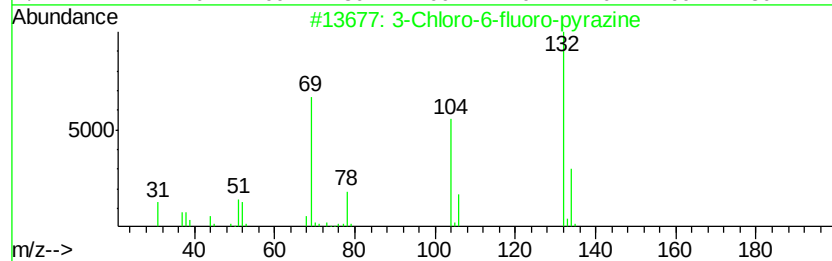
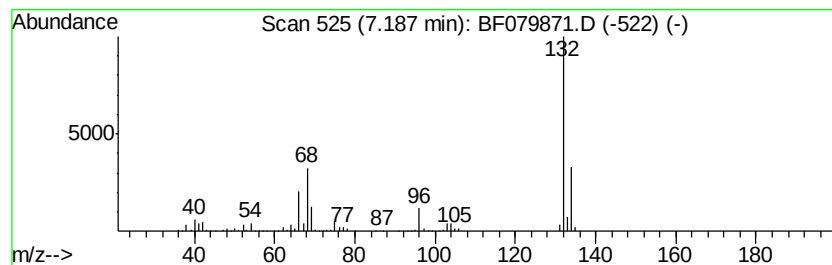
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown7.19 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	62.85 ng	902474	1,4-Dichlorobenzene-d4	7.42

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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
Data File : BF079871.D
Acq On : 10 Jun 2015 18:16
Operator : TP/IZ
Sample : G2523-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-4-6-3-15

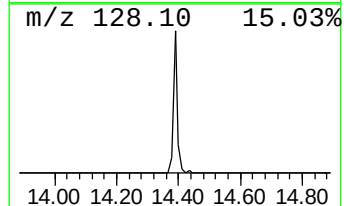
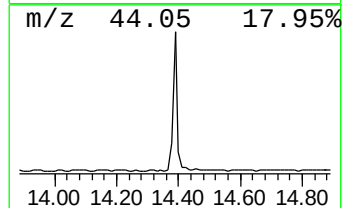
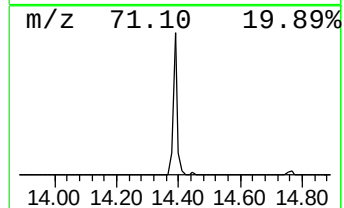
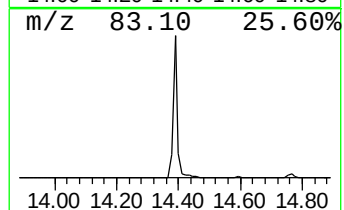
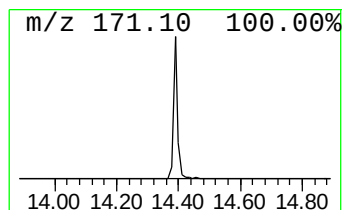
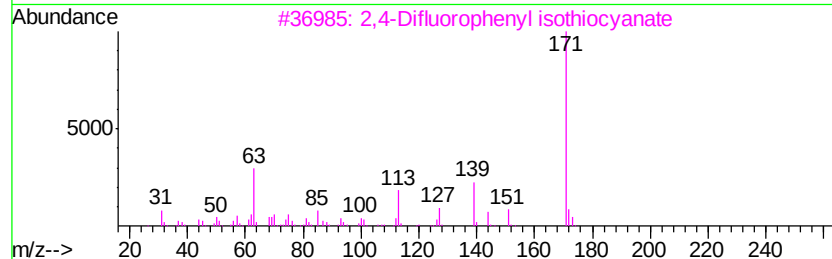
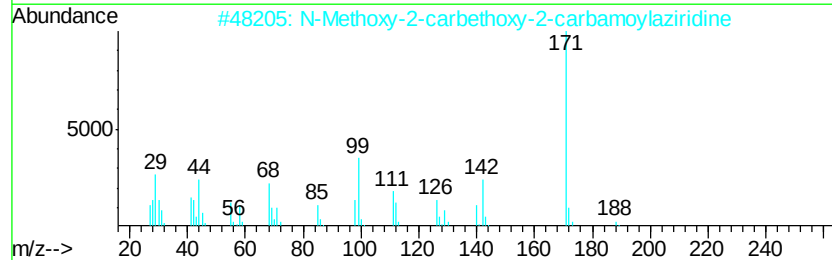
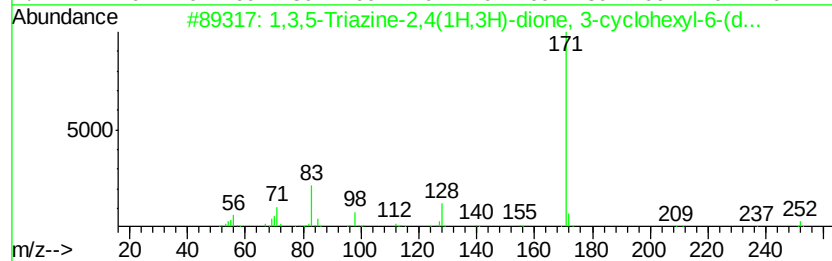
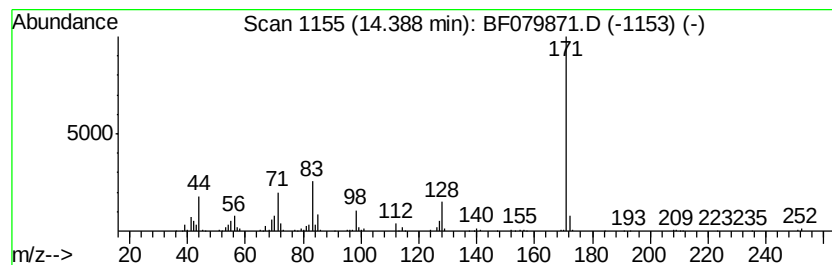
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown14.39 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	12.93 ng	331073	Chrysene-d12	14.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Triazine-2,4(1H,3H)-dione,...	252	C12H20N4O2	051235-04-2	49
2		N-Methoxy-2-carbethoxy-2-carbamo...	188	C7H12N2O4	063859-03-0	38
3		2,4-Difluorophenyl isothiocyanate	171	C7H3F2NS	141106-52-7	37
4		Benzeneethanamine, 2-fluoro-4-hy...	171	C8H10FN02	1000116-43-3	36
5		Benzoic acid, 2,6-difluoro-4-met...	202	C9H8F2O3	084937-82-6	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
Data File : BF079871.D
Acq On : 10 Jun 2015 18:16
Operator : TP/IZ
Sample : G2523-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-4-6-3-15

Quant Title :

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...	1.40	14.6	ng	209865	1	7.42	287204	20.0
Butane, 2-methoxy...	2.75	36.4	ng	523229	1	7.42	287204	20.0
unknown7.19	7.19	62.9	ng	902474	1	7.42	287204	20.0
unknown14.39	14.39	12.9	ng	331073	5	14.99	512068	20.0