

Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
 Data File : BF079417.D
 Acq On : 21 May 2015 22:00
 Operator : TP/IZ
 Sample : G2325-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW16

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-BF043015.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF079417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.335	10	13	24	rVB	233302	508736	8.80%	2.185%
2	1.495	24	27	30	rVB	732731	932626	16.14%	4.005%
3	1.610	36	37	45	rVV	253718	518006	8.96%	2.225%
4	1.724	45	47	83	rVB	2994732	5779245	100.00%	24.821%
5	4.810	316	317	323	rBV	47703	74985	1.30%	0.322%
6	5.347	361	364	372	rBV	716893	813917	14.08%	3.496%
7	6.639	475	477	487	rBV	418897	519648	8.99%	2.232%
8	6.776	487	489	492	rBV	1513834	1580564	27.35%	6.788%
9	7.073	512	515	517	rBV	293385	345748	5.98%	1.485%
10	7.256	528	531	533	rBV	1714856	1609465	27.85%	6.912%
11	7.770	573	576	578	rBV	942175	1201559	20.79%	5.160%
12	8.650	650	653	655	rBV	349908	461994	7.99%	1.984%
13	9.999	768	771	773	rBV	1796296	2479859	42.91%	10.651%
14	10.811	840	842	845	rVB	512504	521156	9.02%	2.238%
15	11.794	925	928	931	rBV	1545274	1567402	27.12%	6.732%
16	12.651	1000	1003	1006	rBV	587942	553854	9.58%	2.379%
17	14.651	1175	1178	1180	rBV	1963162	2588103	44.78%	11.115%
18	15.931	1287	1290	1293	rBV	538211	597121	10.33%	2.565%
19	17.646	1437	1440	1443	rBV	503483	629800	10.90%	2.705%

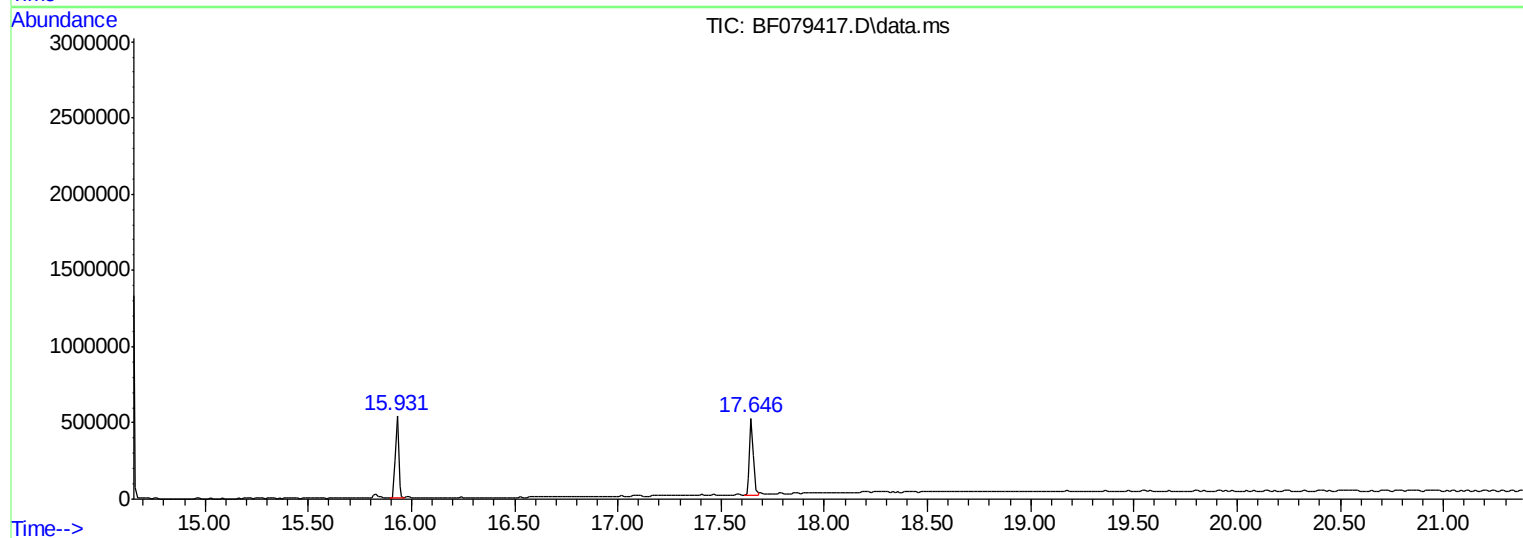
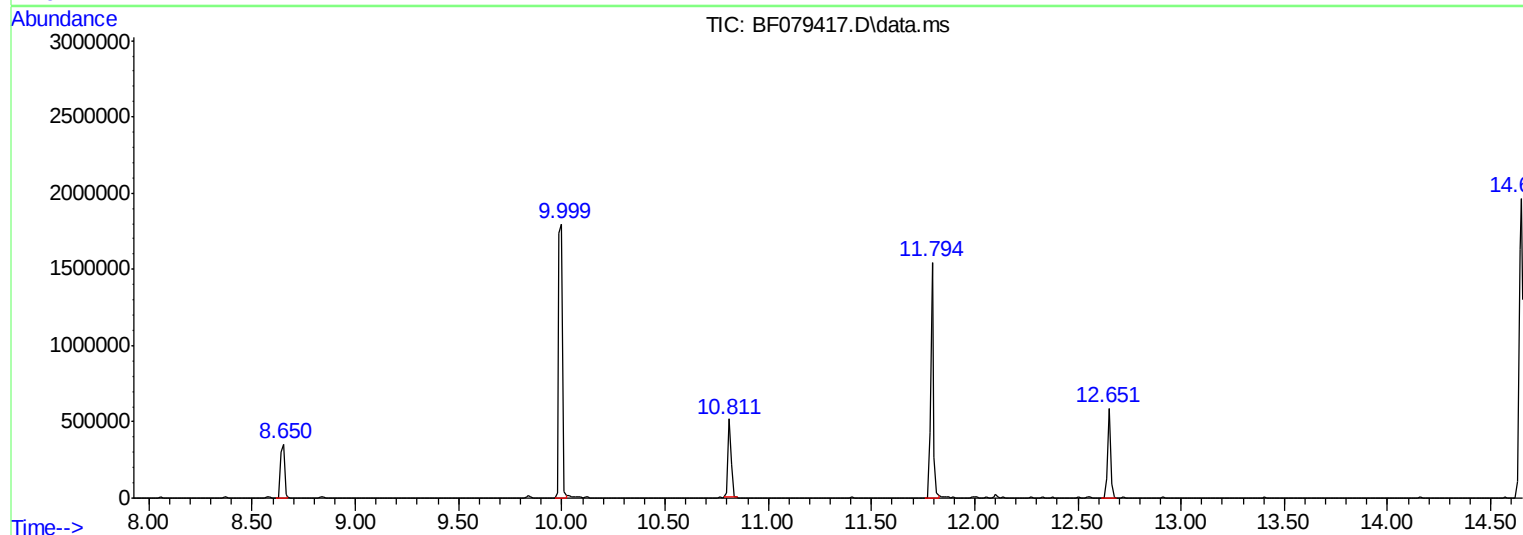
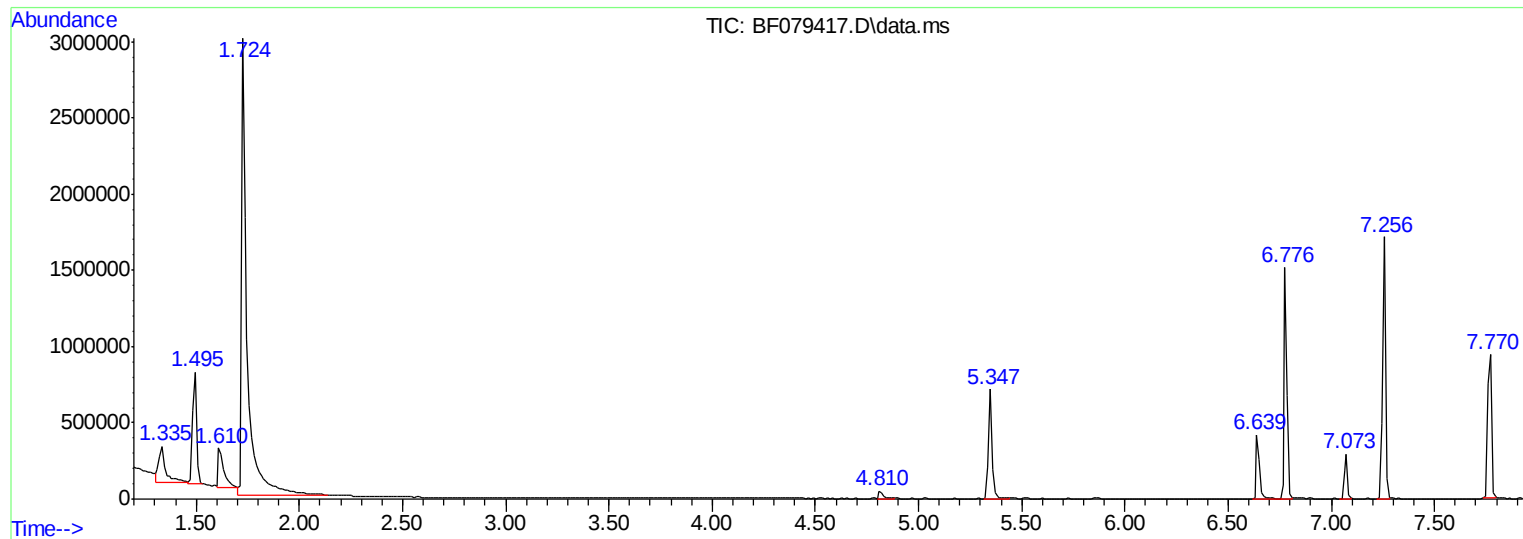
Sum of corrected areas: 23283788

Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
Data File : BF079417.D
Acq On : 21 May 2015 22:00
Operator : TP/IZ
Sample : G2325-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW16

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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\BF052115\
Data File : BF079417.D
Acq On : 21 May 2015 22:00
Operator : TP/IZ
Sample : G2325-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW16

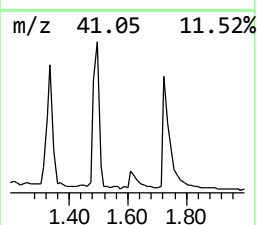
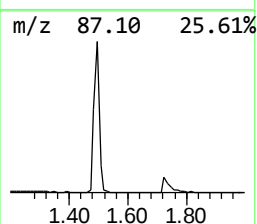
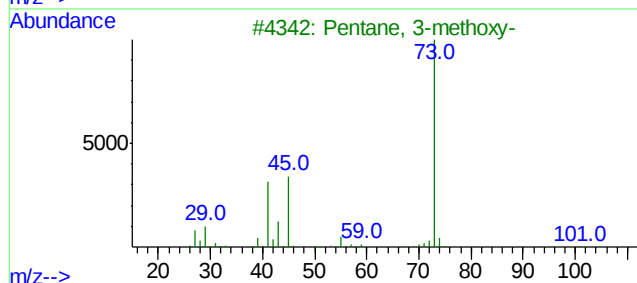
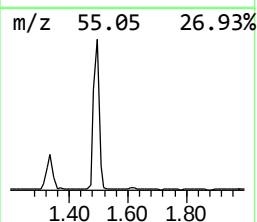
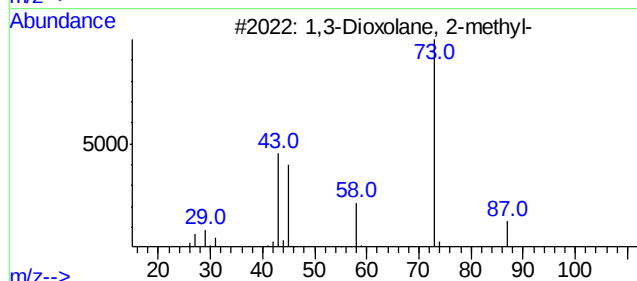
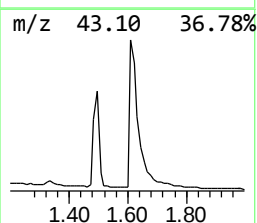
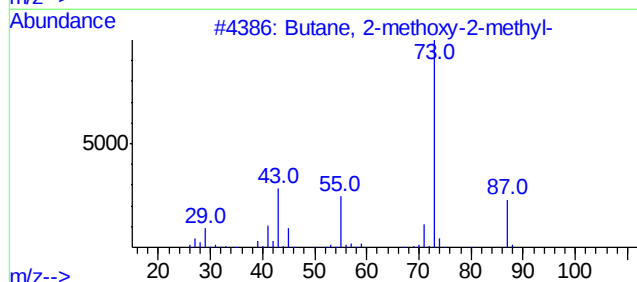
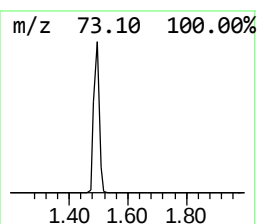
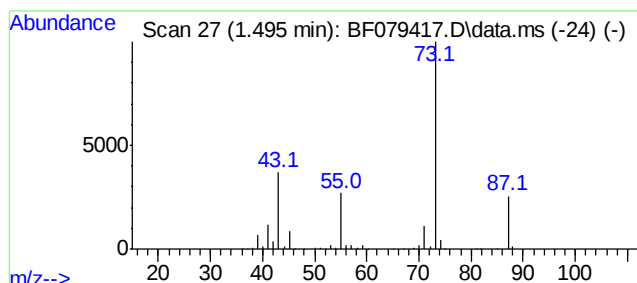
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
1.495	53.95 ng	932626	1,4-Dichlorobenzene-d4	7.073

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9	



Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
Data File : BF079417.D
Acq On : 21 May 2015 22:00
Operator : TP/IZ
Sample : G2325-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW16

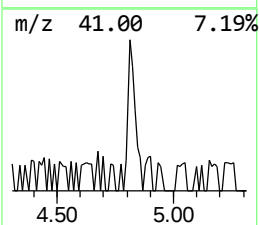
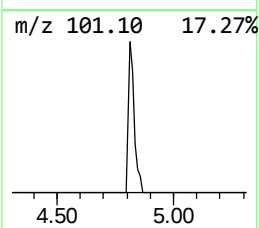
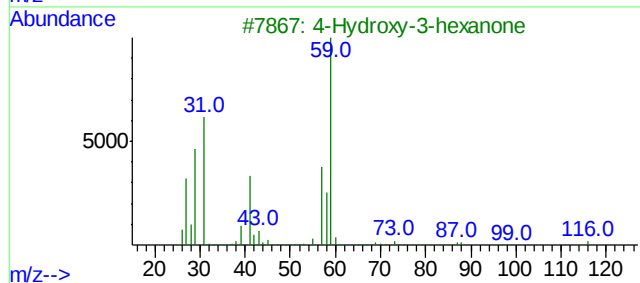
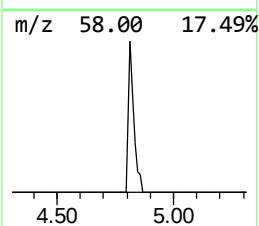
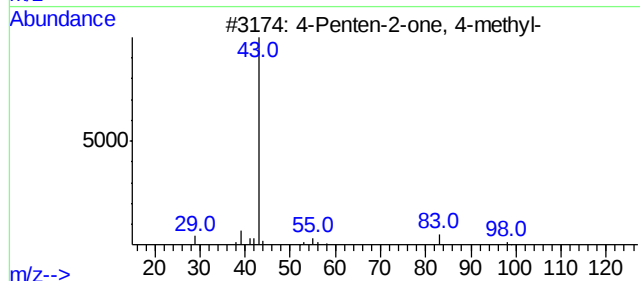
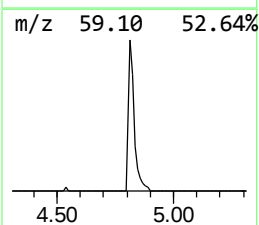
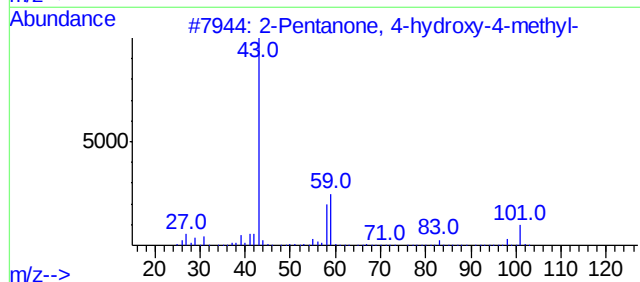
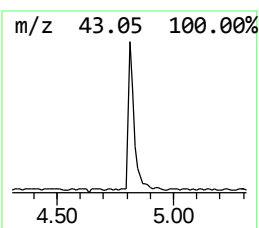
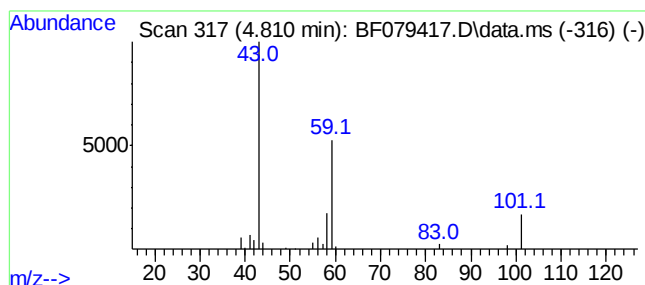
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.810	4.34 ng	74985	1,4-Dichlorobenzene-d4	7.073

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
3	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9



Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
Data File : BF079417.D
Acq On : 21 May 2015 22:00
Operator : TP/IZ
Sample : G2325-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW16

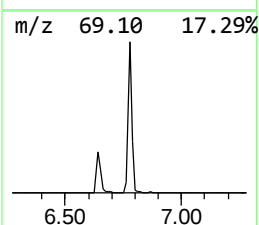
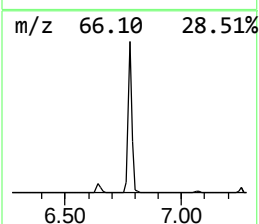
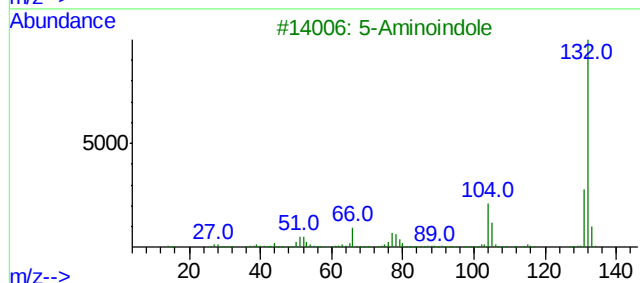
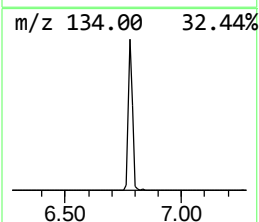
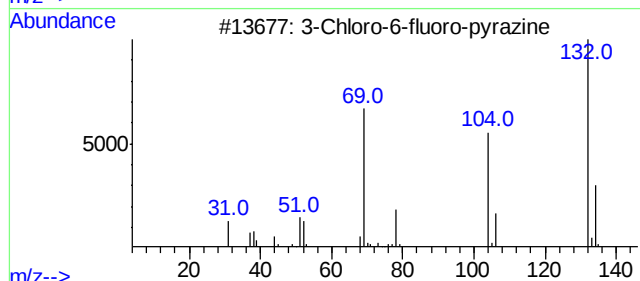
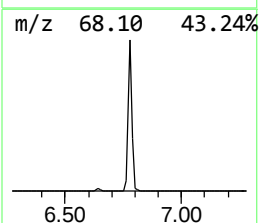
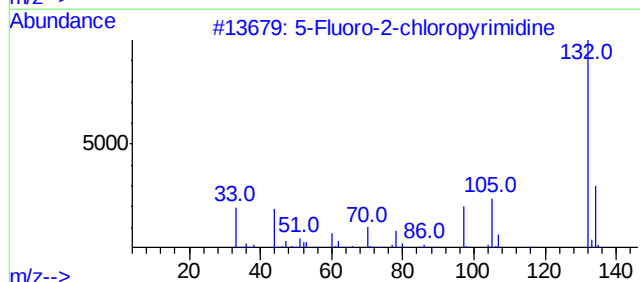
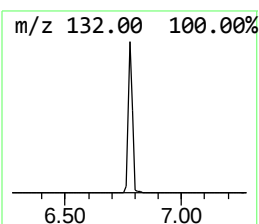
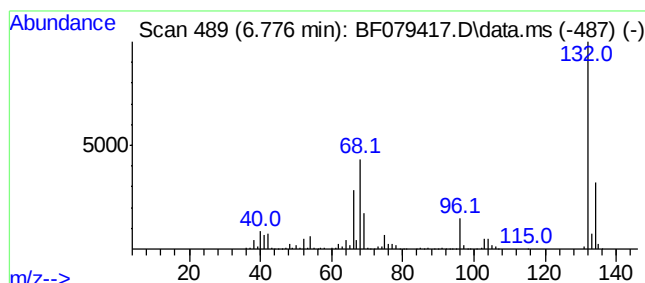
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown6.776 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.776	91.43 ng	1580560	1,4-Dichlorobenzene-d4	7.073

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\Data\BF052115\
Data File : BF079417.D
Acq On : 21 May 2015 22:00
Operator : TP/IZ
Sample : G2325-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW16

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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-metho...	1.495	54.0	ng	932626	1	7.073	345748	20.0
2-Pentanone, 4-...	4.810	4.3	ng	74985	1	7.073	345748	20.0
unknown6.776	6.776	91.4	ng	1580560	1	7.073	345748	20.0