

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070316\
 Data File : BF088639.D
 Acq On : 3 Jul 2016 10:13
 Operator : UM/SJ
 Sample : PB91727BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91727BL

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-BF063016.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	1.655	3	6	9	rVB	3541038	4315485	100.00%	15.148%
2	1.724	9	12	21	rVV	78178	158642	3.68%	0.557%
3	1.850	21	23	38	rVV	352678	584381	13.54%	2.051%
4	2.044	38	40	43	rVB	41063	50591	1.17%	0.178%
5	4.959	292	295	299	rBV	132270	171230	3.97%	0.601%
6	5.381	329	332	335	rBV	2137909	2095665	48.56%	7.356%
7	6.422	420	423	425	rBV	2163039	2510623	58.18%	8.813%
8	6.547	432	434	437	rBV	2052437	2180491	50.53%	7.654%
9	6.787	453	455	457	rBV	623088	682100	15.81%	2.394%
10	6.936	466	468	471	rVB	1566599	1777297	41.18%	6.238%
11	7.347	501	504	506	rBV	1602360	1623625	37.62%	5.699%
12	8.067	564	567	569	rBV	1089315	975249	22.60%	3.423%
13	9.142	658	661	664	rBV	2083755	2696116	62.48%	9.464%
14	9.816	717	720	723	rVB	1105666	1036217	24.01%	3.637%
15	10.605	786	789	791	rBV	1761861	1732035	40.14%	6.080%
16	11.291	847	849	852	rBV	797847	1108878	25.70%	3.892%
17	12.879	985	988	991	rBV	2411835	2746503	63.64%	9.641%
18	13.919	1077	1079	1082	rBV	1127512	1056402	24.48%	3.708%
19	15.314	1198	1201	1204	rBV	848707	987686	22.89%	3.467%

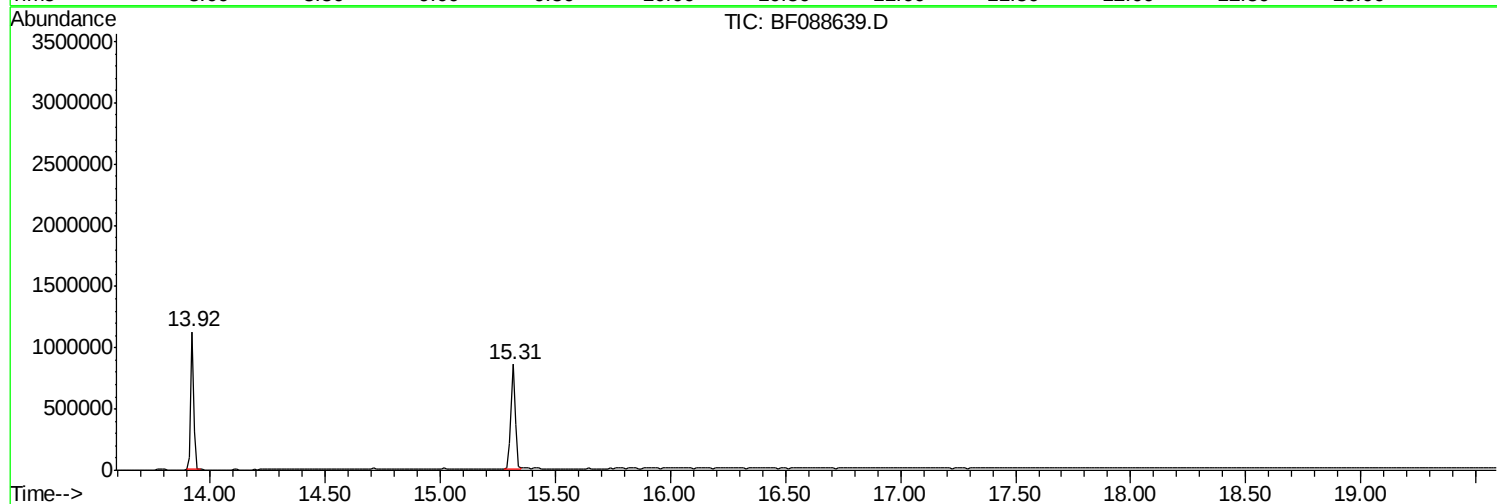
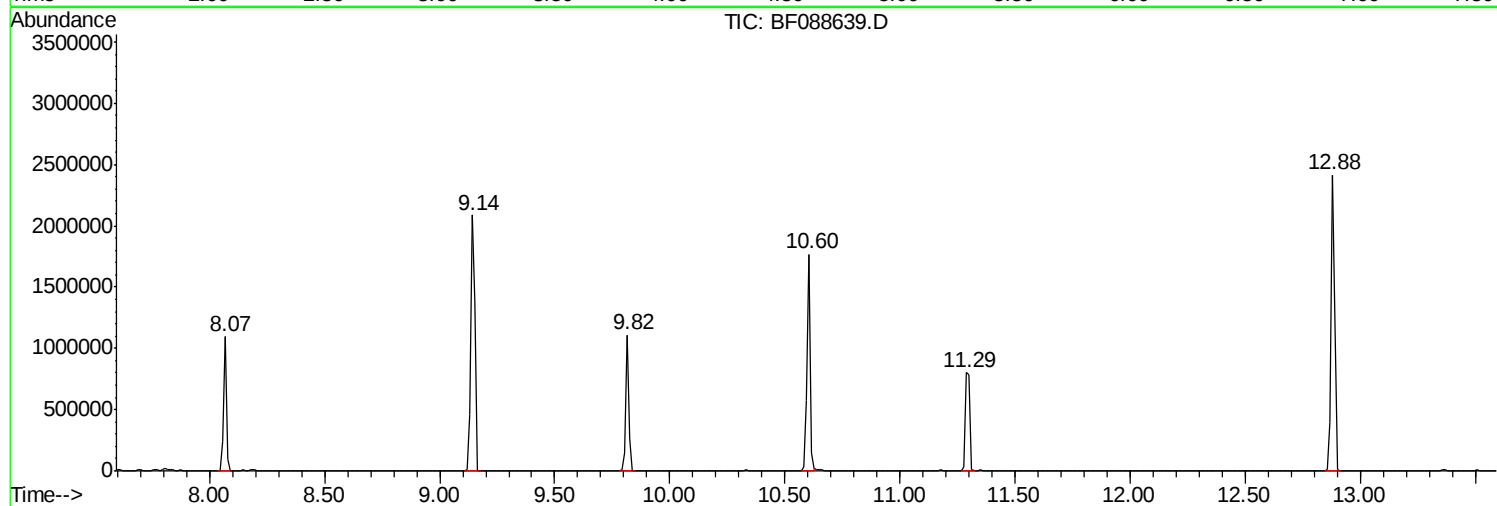
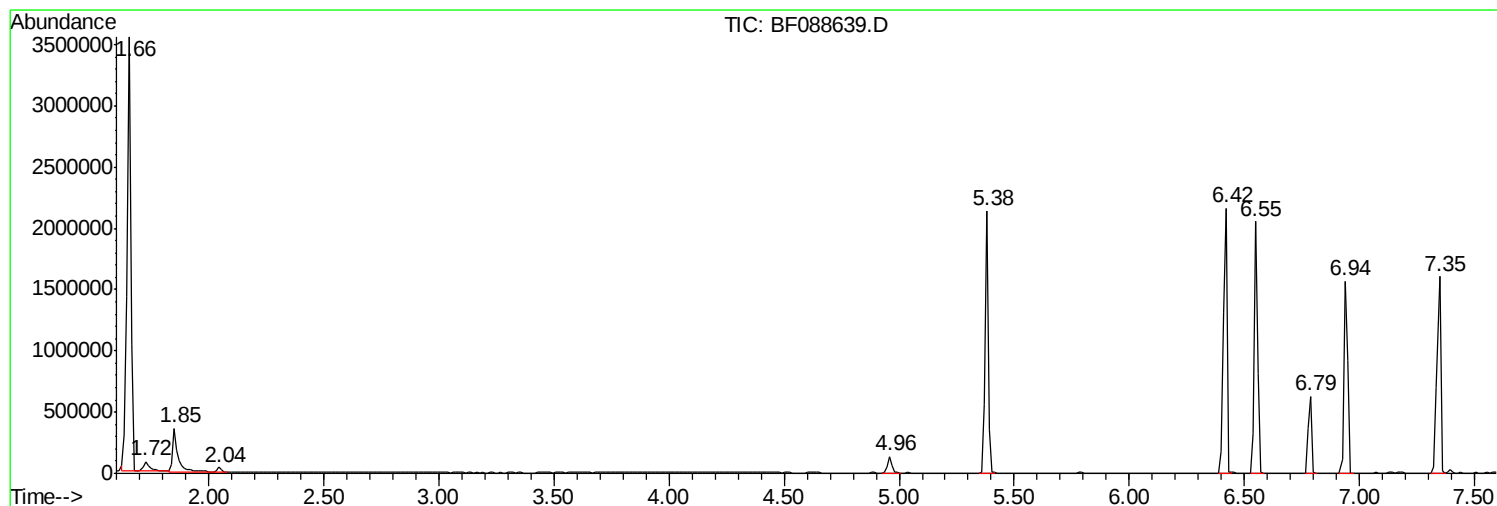
Sum of corrected areas: 28489216

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070316\
Data File : BF088639.D
Acq On : 3 Jul 2016 10:13
Operator : UM/SJ
Sample : PB91727BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91727BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070316\
Data File : BF088639.D
Acq On : 3 Jul 2016 10:13
Operator : UM/SJ
Sample : PB91727BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
PB91727BL

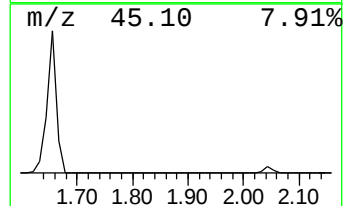
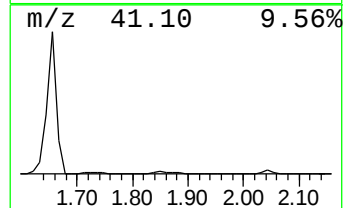
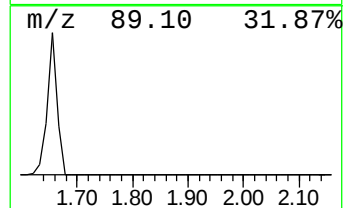
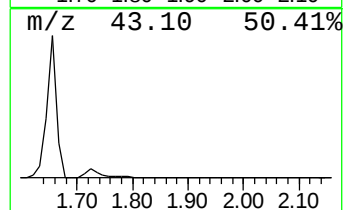
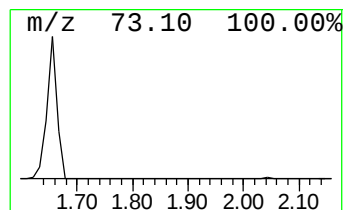
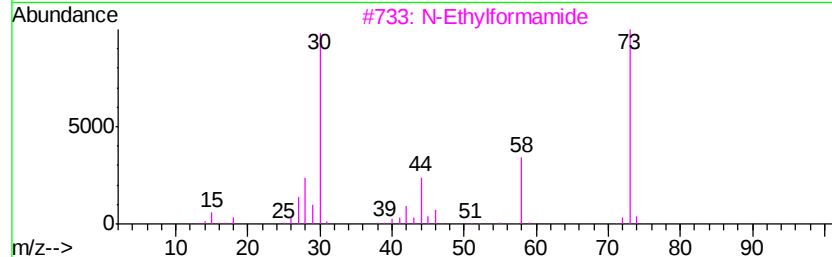
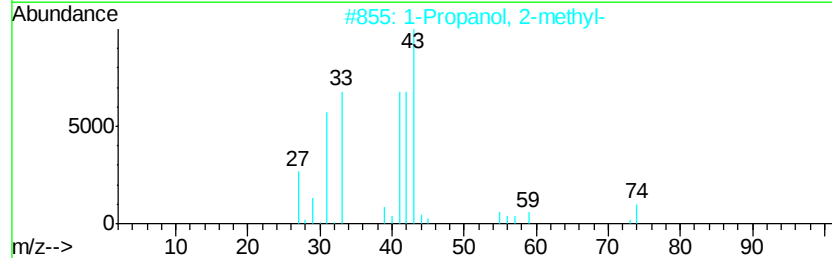
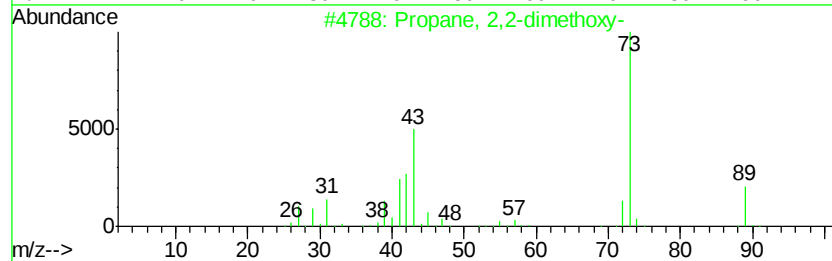
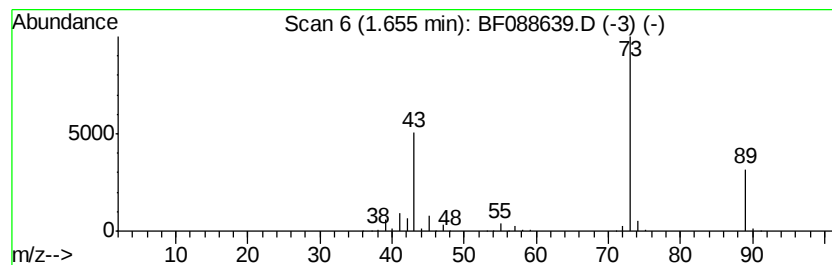
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.66	126.54 ng	4315490	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF070316\
Data File : BF088639.D
Acq On : 3 Jul 2016 10:13
Operator : UM/SJ
Sample : PB91727BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91727BL

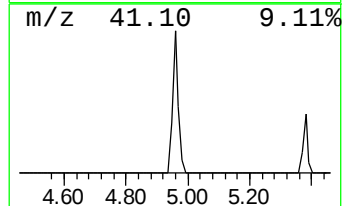
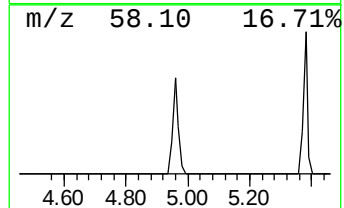
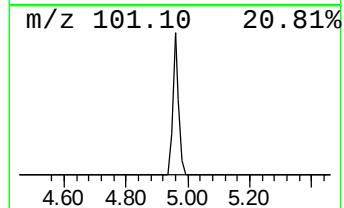
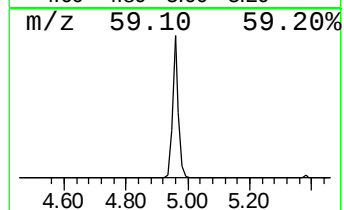
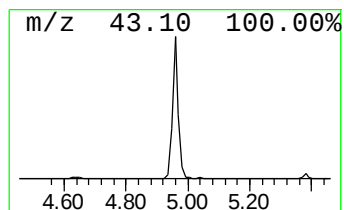
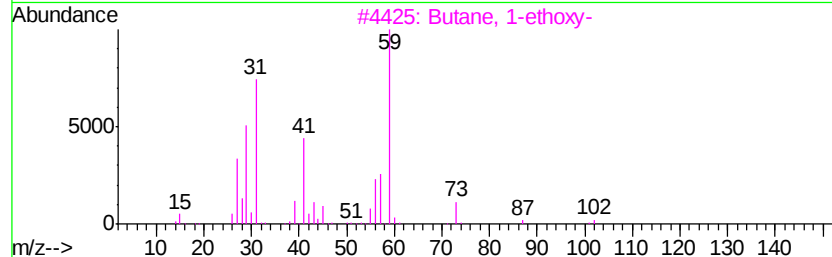
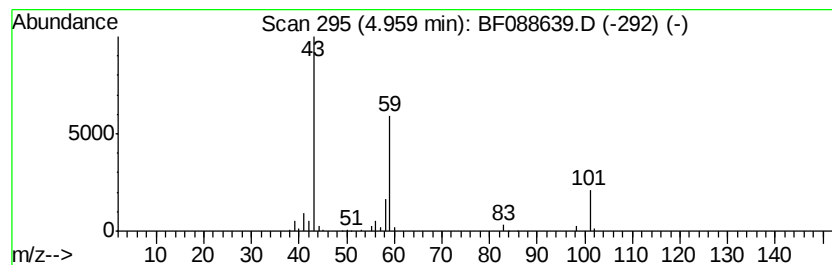
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	5.02 ng	171230	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070316\
Data File : BF088639.D
Acq On : 3 Jul 2016 10:13
Operator : UM/SJ
Sample : PB91727BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91727BL

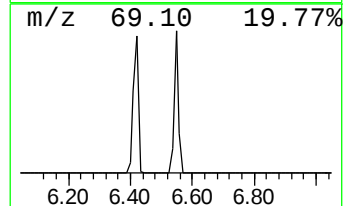
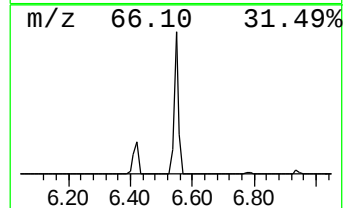
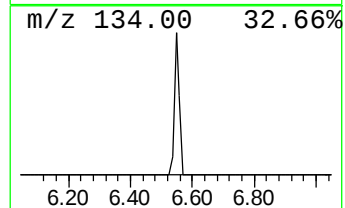
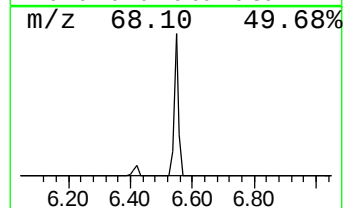
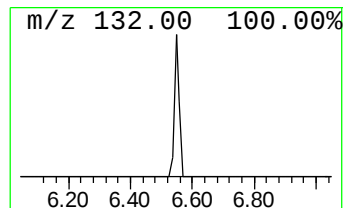
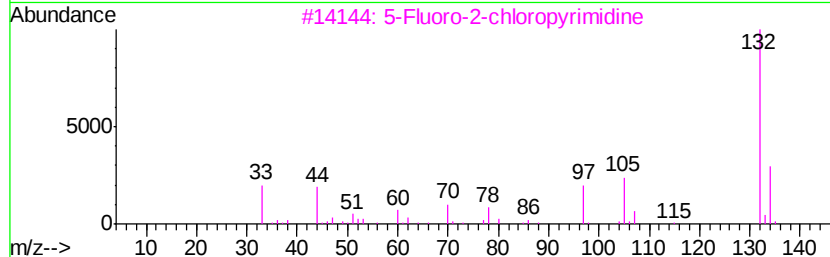
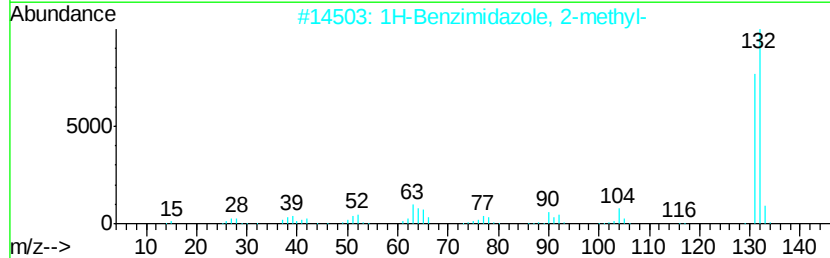
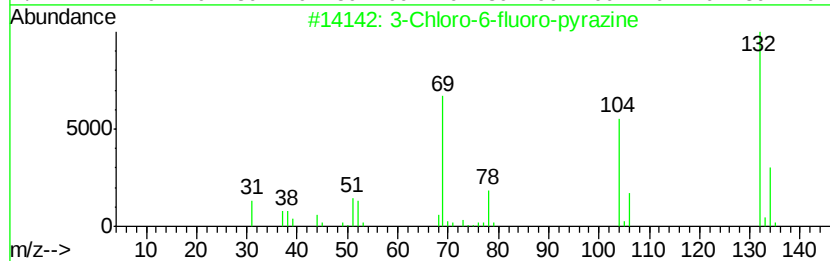
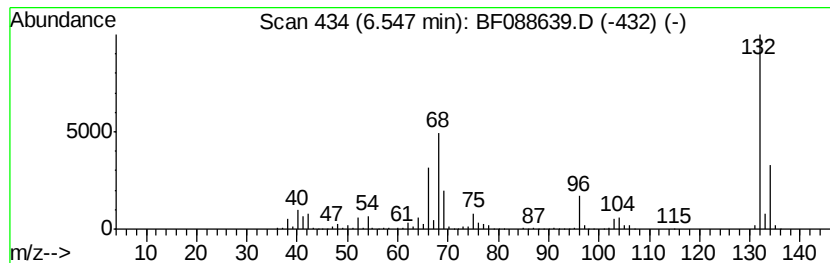
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown6.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	63.93 ng	2180490	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	22
3	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
4	(5-Methyl-2-pyridyl)acetonitrile			132	C8H8N2	1000241-93-9	10
5	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070316\
Data File : BF088639.D
Acq On : 3 Jul 2016 10:13
Operator : UM/SJ
Sample : PB91727BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91727BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.66	1.66	126.5	ng	4315490	1	6.79	682100	20.0
2-Pentanone, 4-hy...	4.96	5.0	ng	171230	1	6.79	682100	20.0
unknown6.55	6.55	63.9	ng	2180490	1	6.79	682100	20.0