

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
 Data File : BF078816.D
 Acq On : 29 Apr 2015 16:35
 Operator : TP/IZ
 Sample : PB83015BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83015BL

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-BF042815.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	1.541	29	31	34	rVB	2044867	2138675	34.17%	7.329%
2	1.781	51	52	62	rVV	1293147	1978755	31.62%	6.781%
3	1.918	62	64	112	rVB	3109005	6258725	100.00%	21.449%
4	5.187	348	350	357	rVB	195076	242967	3.88%	0.833%
5	5.679	390	393	395	rBV	1861430	1881698	30.07%	6.449%
6	6.924	499	502	504	rBV	2159615	1889709	30.19%	6.476%
7	7.084	514	516	519	rBV	1471154	1945180	31.08%	6.666%
8	7.382	540	542	545	rVB	523889	462451	7.39%	1.585%
9	7.564	556	558	561	rBV	1264585	1490675	23.82%	5.109%
10	8.067	600	602	605	rBV	1155313	1094756	17.49%	3.752%
11	8.959	677	680	682	rBV	727420	622754	9.95%	2.134%
12	10.308	795	798	800	rBV	2567324	2342737	37.43%	8.029%
13	11.142	868	871	873	rBV	541719	653065	10.43%	2.238%
14	12.114	954	956	959	rBV	1325133	1324592	21.16%	4.539%
15	12.982	1030	1032	1035	rBV	722385	697577	11.15%	2.391%
16	14.982	1204	1207	1210	rBV	2884966	2706178	43.24%	9.274%
17	16.285	1318	1321	1324	rBV	723780	736337	11.76%	2.523%
18	18.057	1473	1476	1483	rBV	567748	712754	11.39%	2.443%

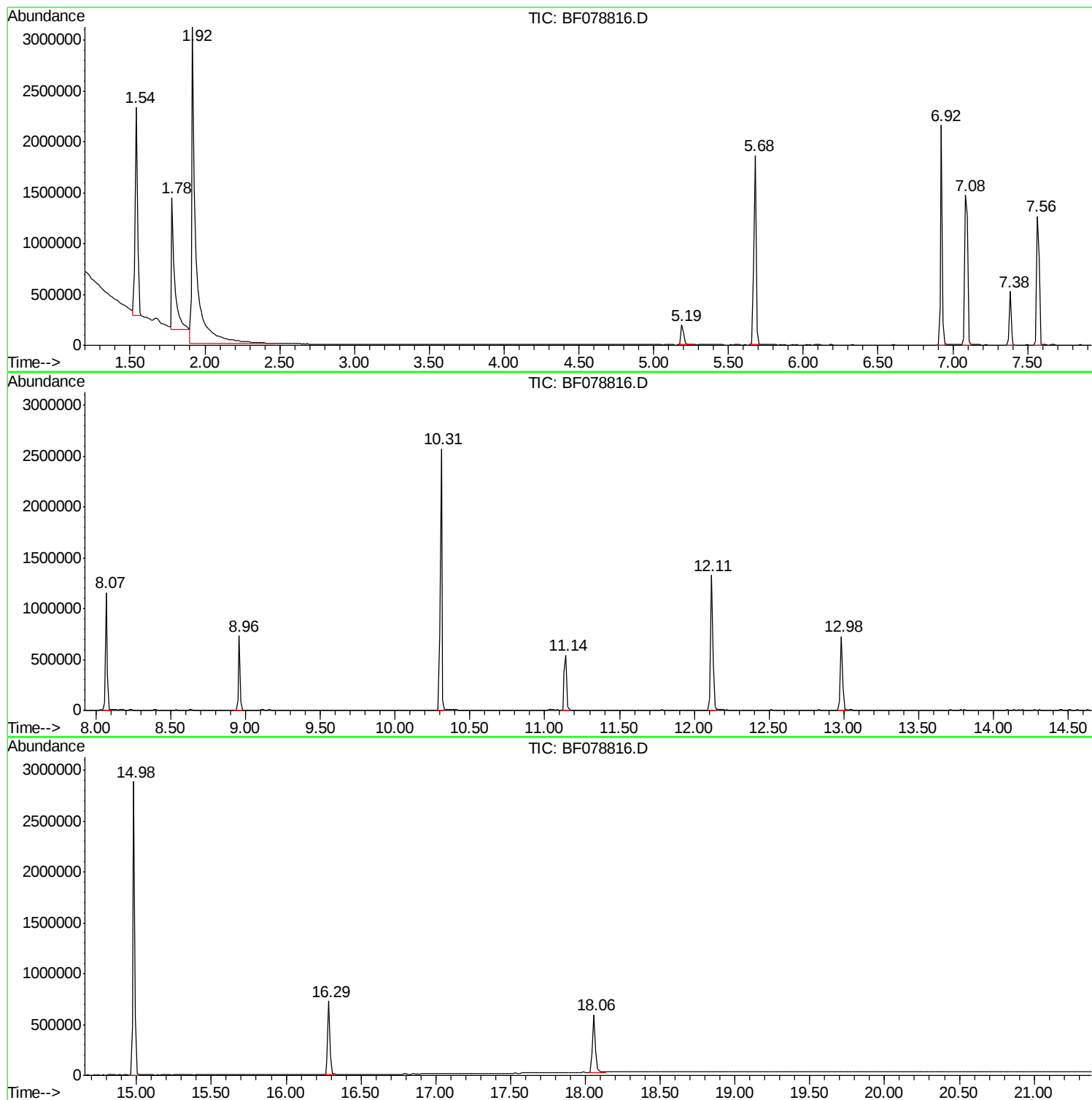
Sum of corrected areas: 29179585

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042915\
Data File : BF078816.D
Acq On : 29 Apr 2015 16:35
Operator : TP/IZ
Sample : PB83015BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB83015BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.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\BF042915\
Data File : BF078816.D
Acq On : 29 Apr 2015 16:35
Operator : TP/IZ
Sample : PB83015BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

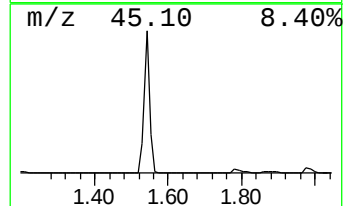
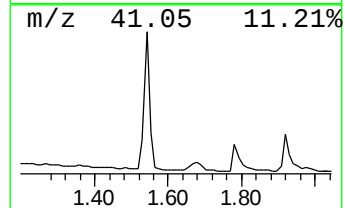
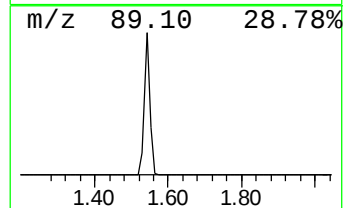
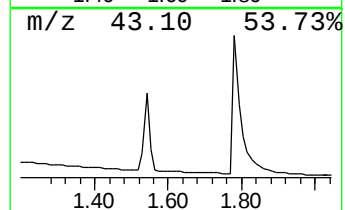
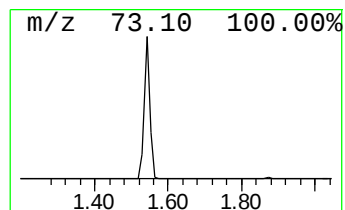
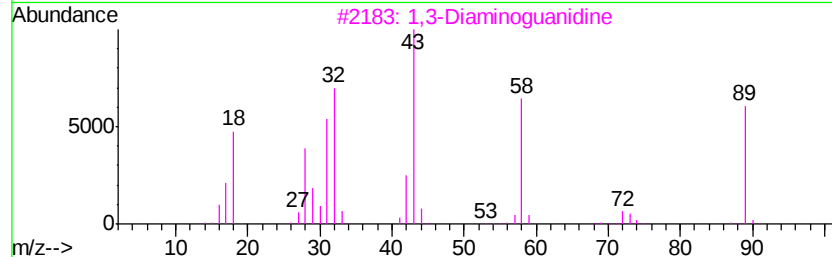
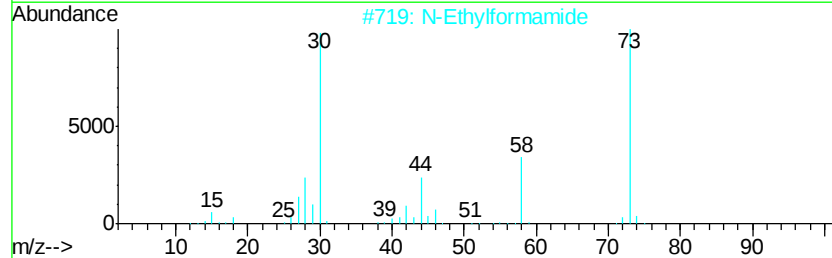
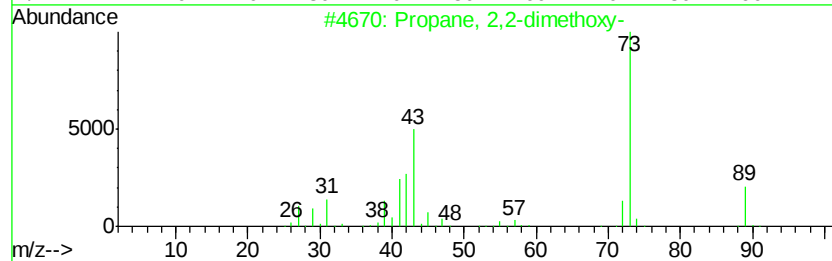
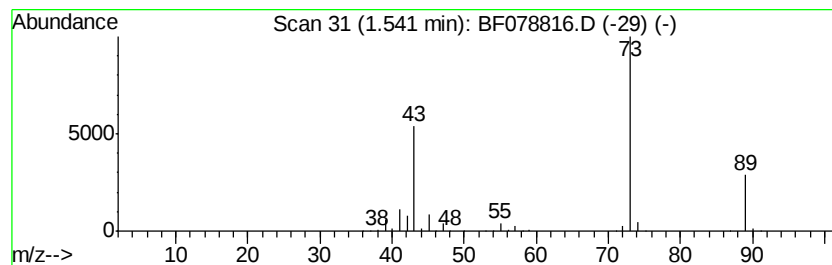
Instrument :
BNA_F
ClientSampleId :
PB83015BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.54	92.49 ng	2138680	1,4-Dichlorobenzene-d4	7.38	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
4	2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
5	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078816.D
Acq On : 29 Apr 2015 16:35
Operator : TP/IZ
Sample : PB83015BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB83015BL

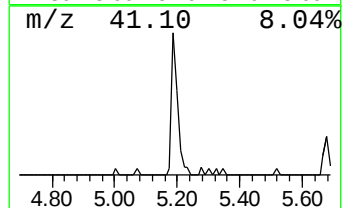
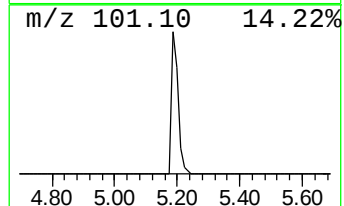
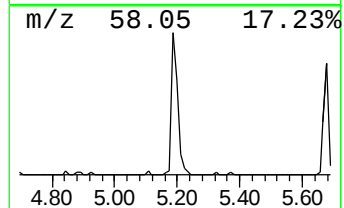
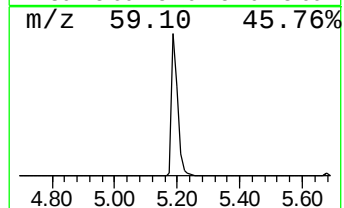
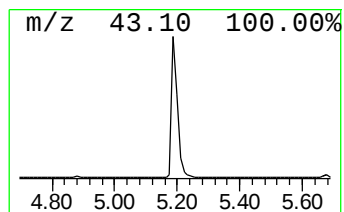
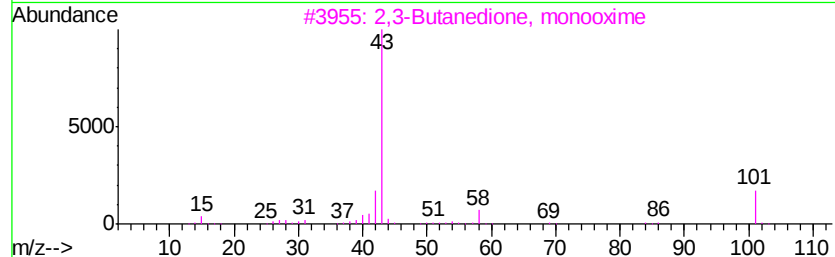
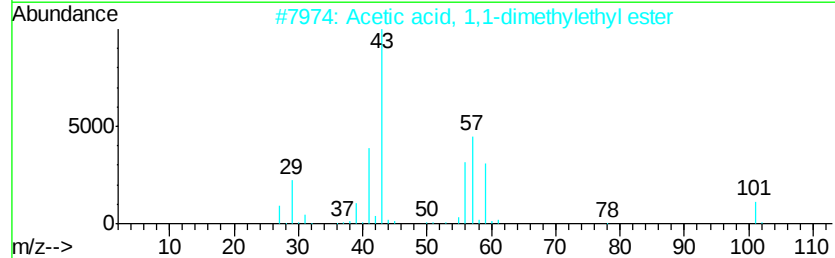
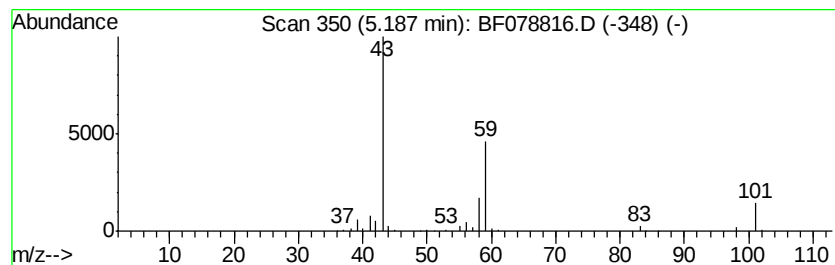
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.19	10.51 ng	242967	1,4-Dichlorobenzene-d4	7.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		Acetone	58	C3H6O	000067-64-1	12
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042915\
Data File : BF078816.D
Acq On : 29 Apr 2015 16:35
Operator : TP/IZ
Sample : PB83015BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB83015BL

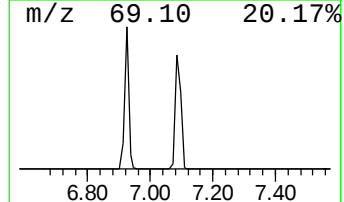
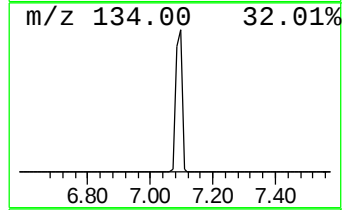
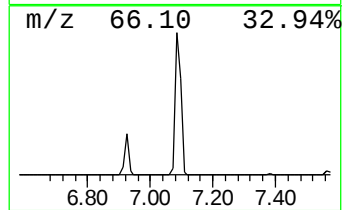
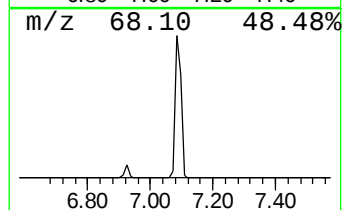
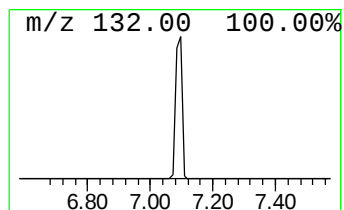
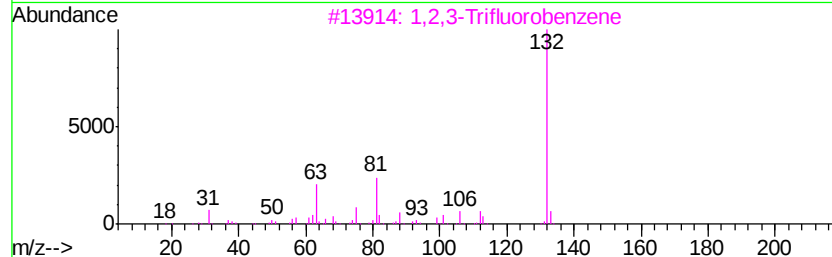
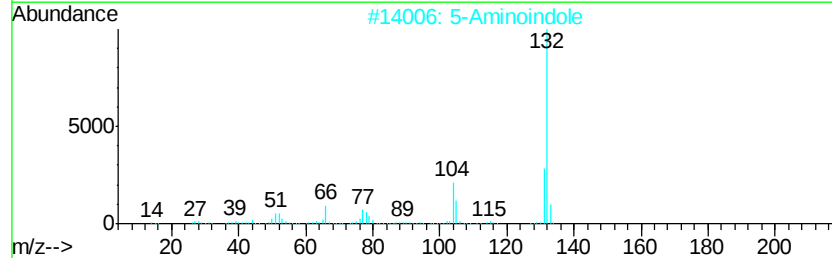
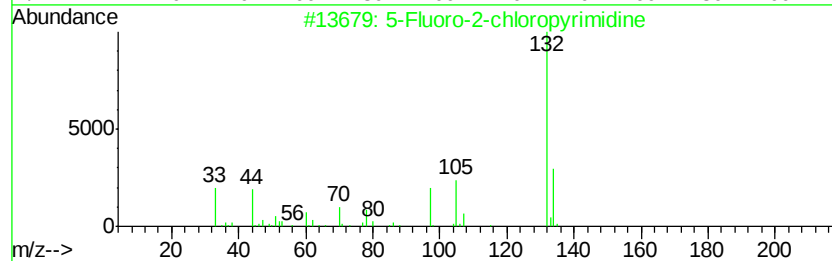
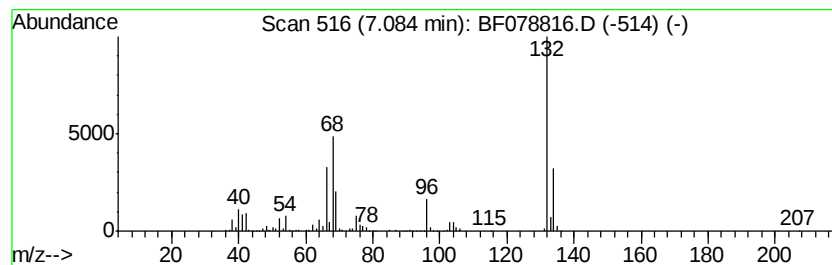
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown7.08 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	84.12 ng	1945180	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12	
2	5-Aminoindole	132	C8H8N2	005192-03-0	10	
3	1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9	
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
5	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
Data File : BF078816.D
Acq On : 29 Apr 2015 16:35
Operator : TP/IZ
Sample : PB83015BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB83015BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.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
Propane, 2,2-dime...	1.54	92.5	ng	2138680	1	7.38	462451	20.0
2-Pentanone, 4-hy...	5.19	10.5	ng	242967	1	7.38	462451	20.0
unknown7.08	7.08	84.1	ng	1945180	1	7.38	462451	20.0