

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
 Data File : BF101632.D
 Acq On : 22 Dec 2017 4:01
 Operator : SJ/JU
 Sample : I7008-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 121817-DBRI-F-D-S

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-BF121417.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	5.004	493	496	506	rBV	99253	159055	4.50%	0.739%
2	5.416	563	566	593	rBV	761504	1195908	33.81%	5.553%
3	6.440	737	740	758	rBV	450199	786039	22.23%	3.650%
4	6.569	758	762	769	rBV	1909759	2073410	58.63%	9.627%
5	6.793	797	800	809	rBV	875166	848809	24.00%	3.941%
6	6.951	823	827	843	rBV	2867453	2776473	78.50%	12.892%
7	7.369	893	898	920	rBV	2163327	2389309	67.56%	11.094%
8	8.075	1015	1018	1036	rBV	1036472	1091861	30.87%	5.070%
9	9.151	1197	1201	1204	rBV	3756429	3536711	100.00%	16.422%
10	9.834	1314	1317	1331	rVB	984355	976533	27.61%	4.534%
11	10.628	1448	1452	1465	rBV	1007740	1157764	32.74%	5.376%
12	11.322	1566	1570	1582	rBV	806370	794693	22.47%	3.690%
13	12.904	1835	1839	1842	rBV	2568443	2328486	65.84%	10.812%
14	13.969	2017	2020	2031	rBV	801841	806425	22.80%	3.744%
15	15.433	2265	2269	2281	rVB	419987	615134	17.39%	2.856%

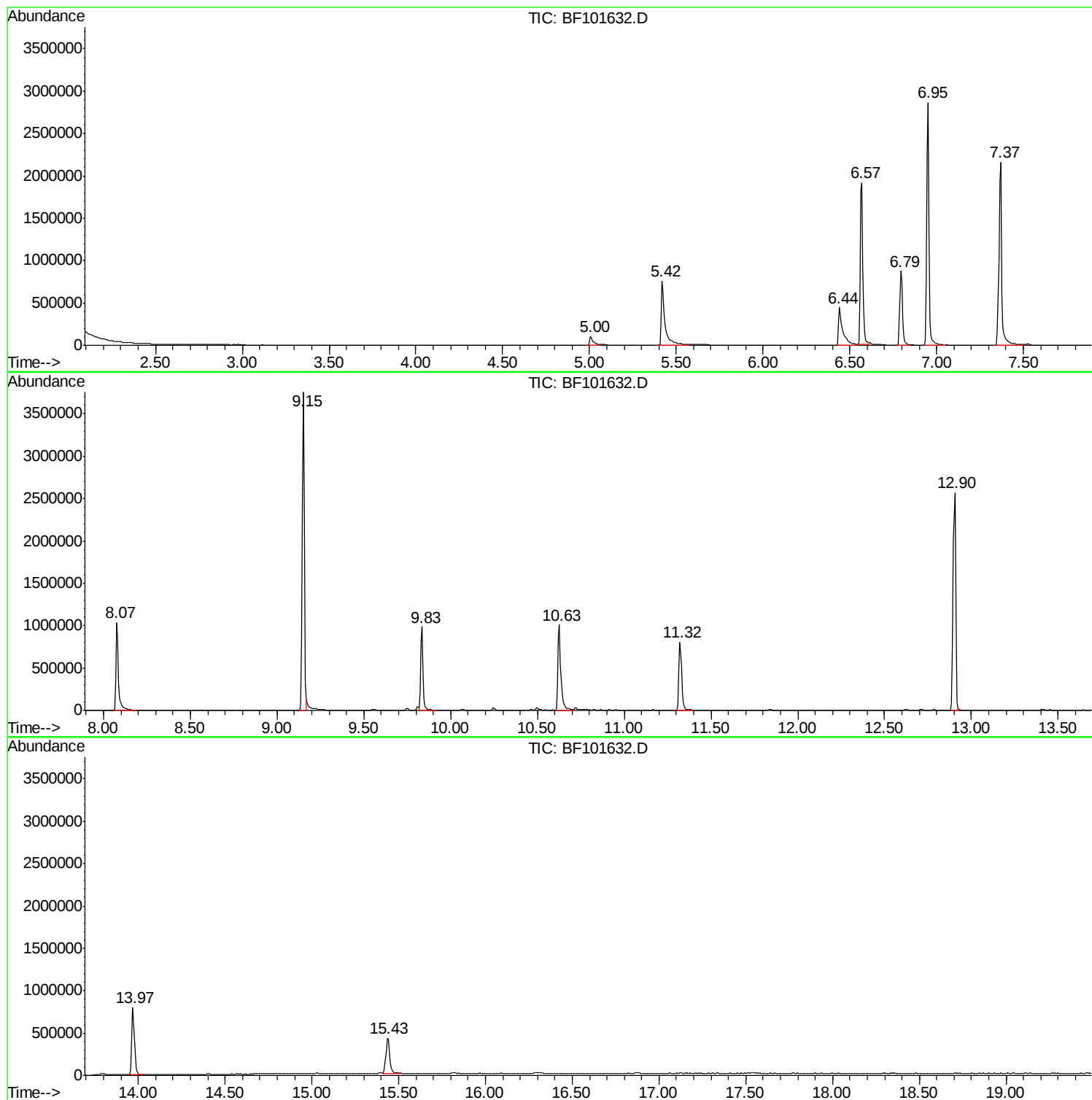
Sum of corrected areas: 21536610

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
Data File : BF101632.D
Acq On : 22 Dec 2017 4:01
Operator : SJ/JU
Sample : I7008-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
121817-DBRI-F-D-S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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\BF122117\
Data File : BF101632.D
Acq On : 22 Dec 2017 4:01
Operator : SJ/JU
Sample : I7008-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
121817-DBRI-F-D-S

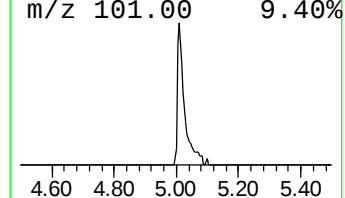
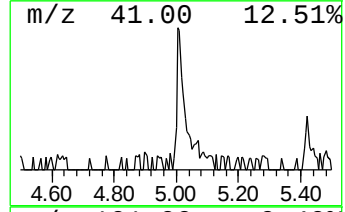
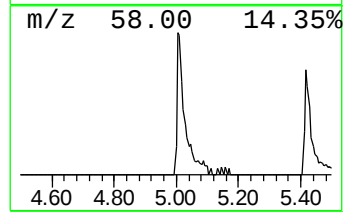
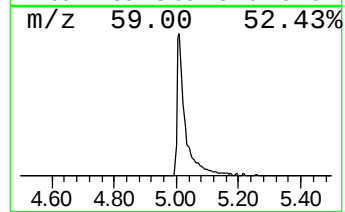
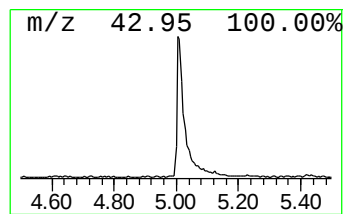
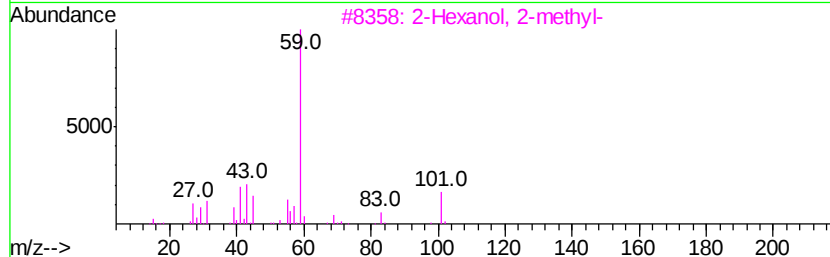
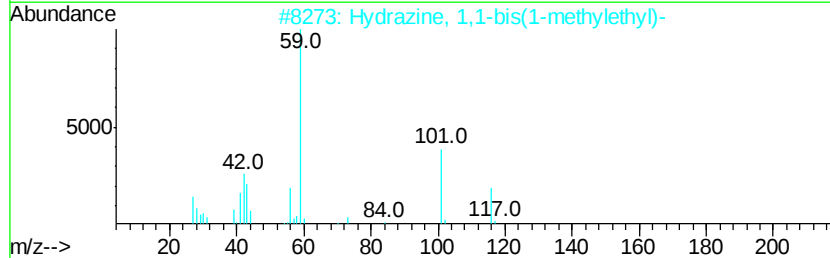
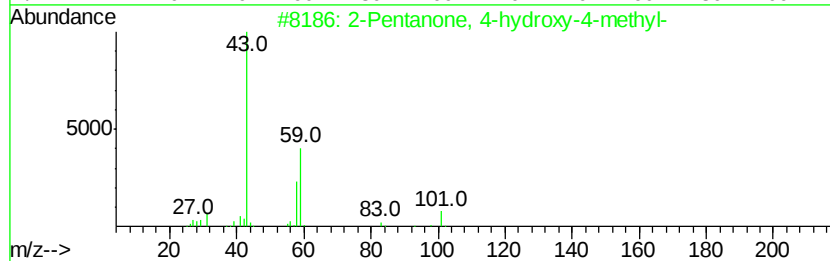
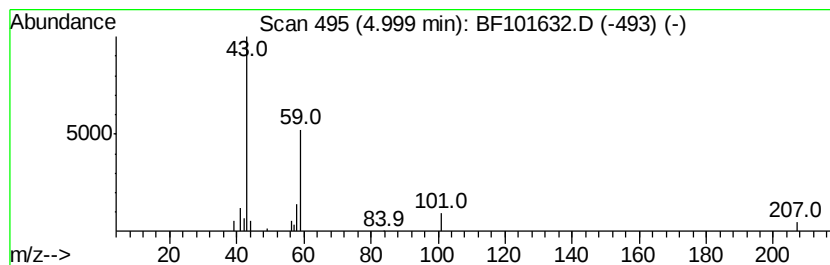
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	3.75 ng	159055	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	37
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
Data File : BF101632.D
Acq On : 22 Dec 2017 4:01
Operator : SJ/JU
Sample : I7008-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
121817-DBRI-F-D-S

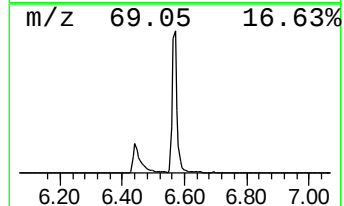
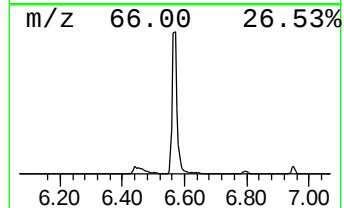
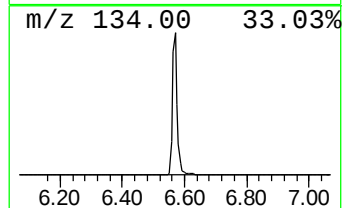
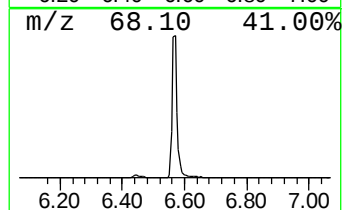
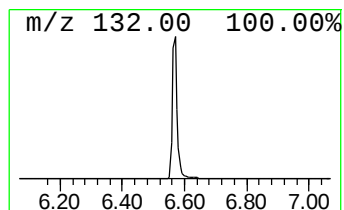
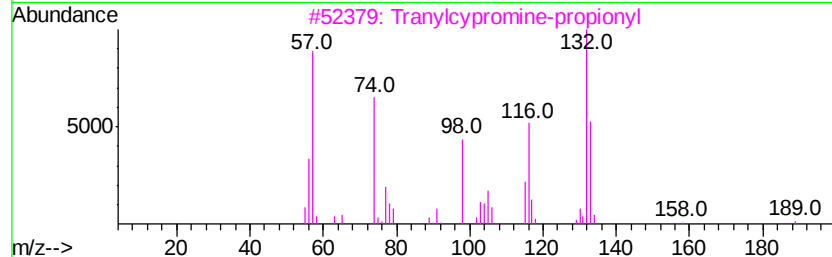
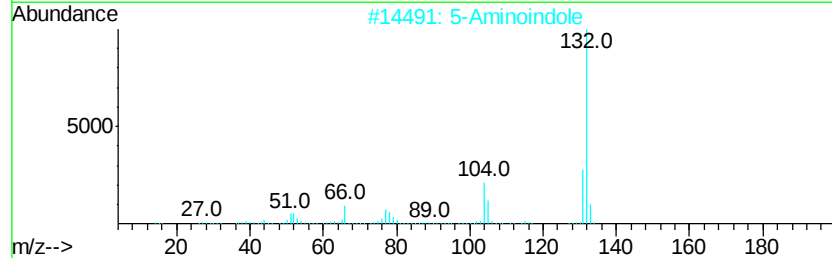
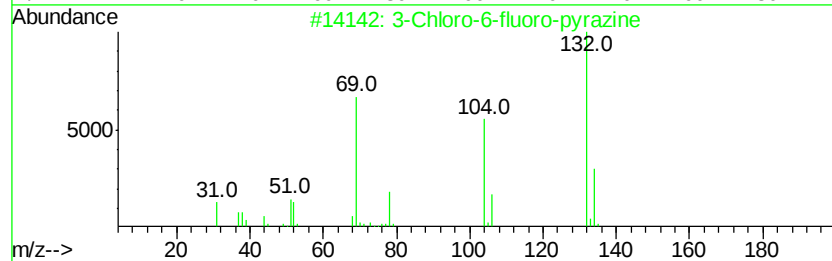
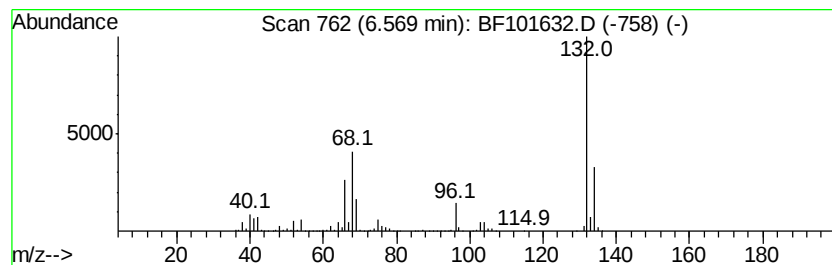
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	48.85 ng	2073410	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			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
Data File : BF101632.D
Acq On : 22 Dec 2017 4:01
Operator : SJ/JU
Sample : I7008-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
121817-DBRI-F-D-S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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
2-Pentanone, 4-hy...	5.00	3.8	ng	159055	1	6.79	848809	20.0
unknown6.57	6.57	48.9	ng	2073410	1	6.79	848809	20.0