

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081517\
 Data File : BF097692.D
 Acq On : 15 Aug 2017 15:45
 Operator : SJ/JU
 Sample : PB101477BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB101477BL

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-BF081517.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	4.993	489	494	502	rBV	239804	320704	9.46%	1.114%
2	5.393	557	562	565	rBV	2970138	3257405	96.04%	11.314%
3	6.410	729	735	738	rBV	3174644	3265720	96.29%	11.342%
4	6.551	754	759	762	rBV	3203626	3142849	92.66%	10.916%
5	6.781	794	798	801	rBV	957759	739891	21.81%	2.570%
6	6.940	820	825	828	rBV	2757484	2433290	71.74%	8.451%
7	7.345	888	894	897	rBV	2058810	2004009	59.09%	6.960%
8	8.063	1012	1016	1019	rBV	1199217	992550	29.26%	3.447%
9	9.145	1194	1200	1203	rVB	3448335	3391715	100.00%	11.780%
10	9.816	1309	1314	1318	rBV	1237712	1066643	31.45%	3.705%
11	10.604	1442	1448	1451	rBV	2092174	2011476	59.31%	6.986%
12	11.298	1562	1566	1569	rBV	1407241	1118355	32.97%	3.884%
13	12.892	1831	1837	1840	rBV	3337965	3352417	98.84%	11.644%
14	13.933	2009	2014	2017	rBV	1036159	1010780	29.80%	3.511%
15	15.357	2251	2256	2264	rBV	558235	684111	20.17%	2.376%

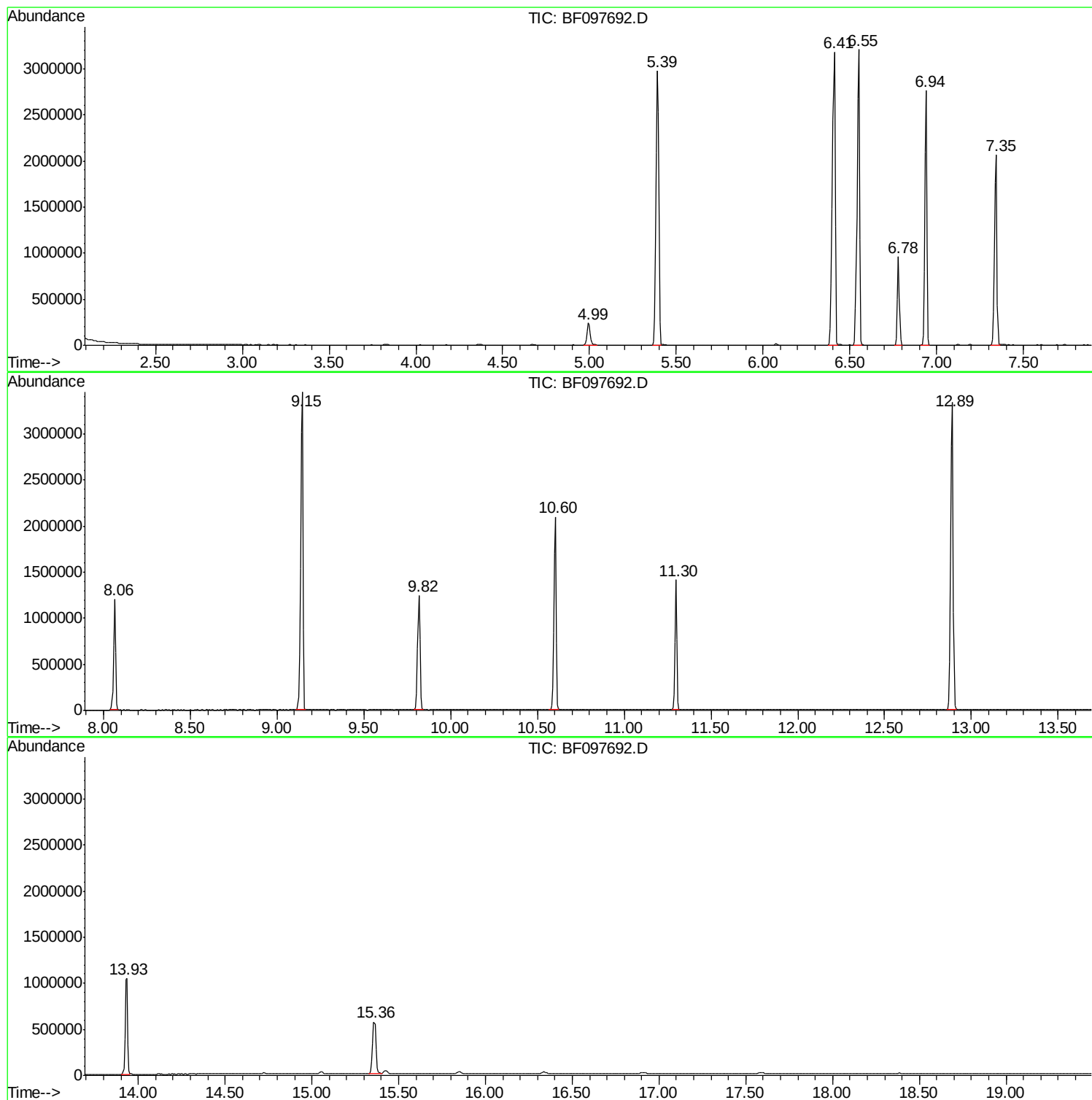
Sum of corrected areas: 28791915

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
Data File : BF097692.D
Acq On : 15 Aug 2017 15:45
Operator : SJ/JU
Sample : PB101477BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB101477BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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\BF081517\
Data File : BF097692.D
Acq On : 15 Aug 2017 15:45
Operator : SJ/JU
Sample : PB101477BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB101477BL

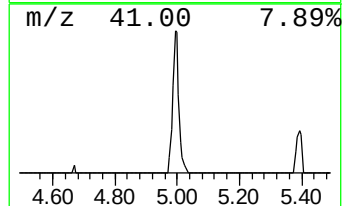
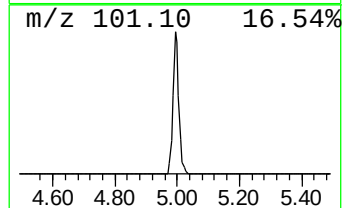
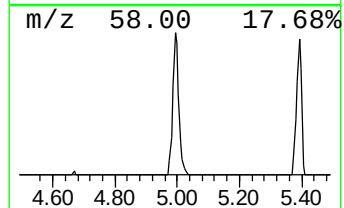
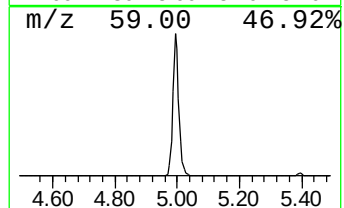
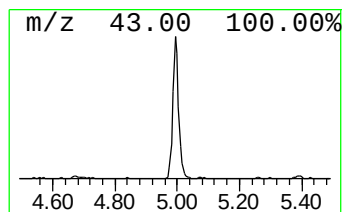
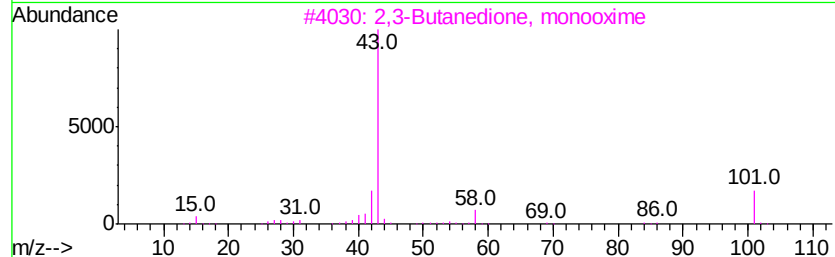
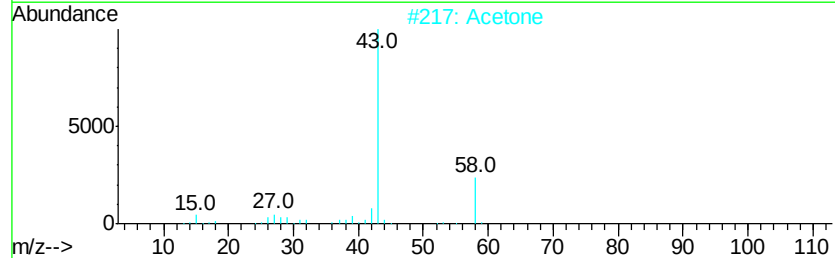
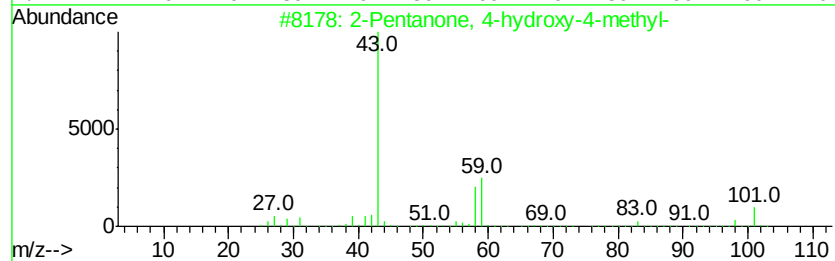
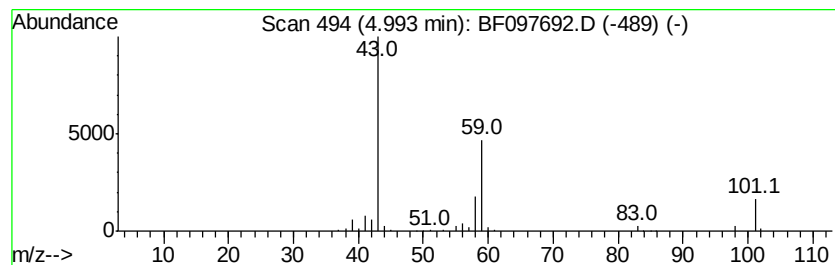
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.99	8.67 ng	320704	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetone	58	C3H6O	000067-64-1	22
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081517\
Data File : BF097692.D
Acq On : 15 Aug 2017 15:45
Operator : SJ/JU
Sample : PB101477BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB101477BL

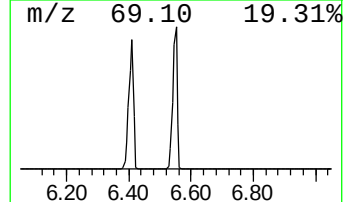
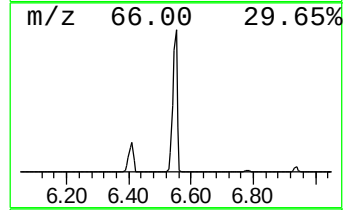
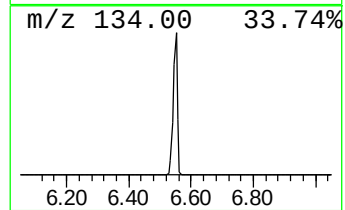
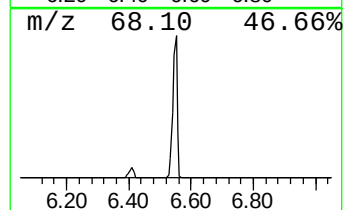
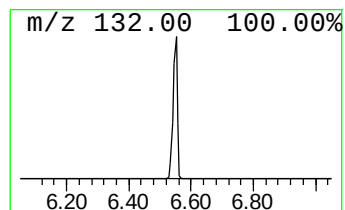
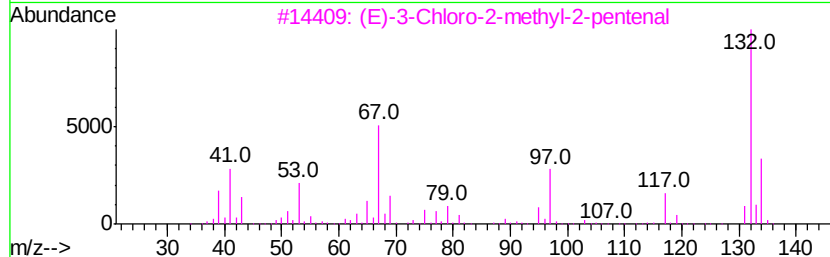
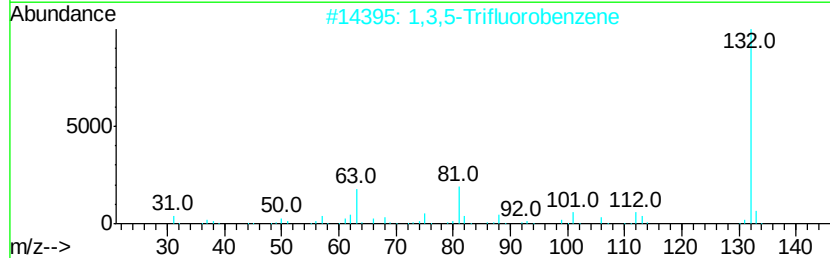
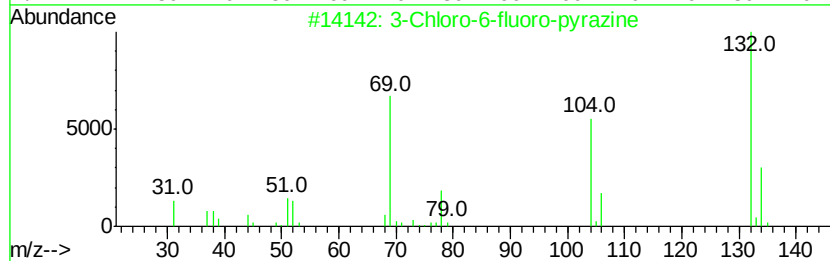
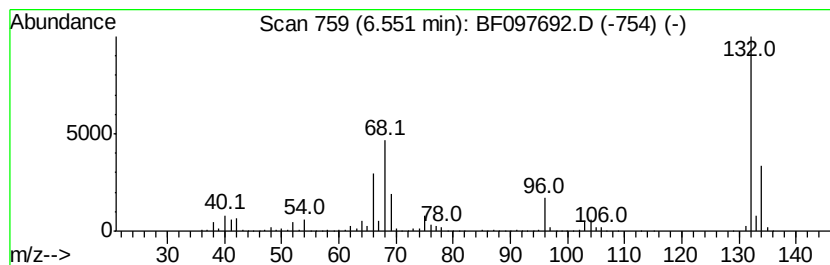
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	84.95 ng	3142850	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081517\
Data File : BF097692.D
Acq On : 15 Aug 2017 15:45
Operator : SJ/JU
Sample : PB101477BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB101477BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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...	4.99	8.7	ng	320704	1	6.78	739891	20.0
unknown6.55	6.55	85.0	ng	3142850	1	6.78	739891	20.0