

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
 Data File : BG036136.D
 Acq On : 6 Aug 2018 20:44
 Operator : JU/SJ
 Sample : J4330-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 073018-DBRI-E-D-B

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.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	5.598	386	393	404	rBV	137653	271942	9.37%	2.668%
2	7.184	656	663	675	rBV2	80894	182587	6.29%	1.792%
3	7.548	717	725	736	rBV	290103	538990	18.57%	5.289%
4	8.012	797	804	812	rBV	96161	169552	5.84%	1.664%
5	8.329	851	858	867	rBV	402848	747510	25.76%	7.335%
6	9.175	993	1002	1018	rBV	306169	640724	22.08%	6.287%
7	10.814	1275	1281	1292	rBV	87363	193344	6.66%	1.897%
8	13.258	1690	1697	1708	rBV	906930	1483546	51.12%	14.557%
9	14.638	1925	1932	1943	rBV2	171436	314210	10.83%	3.083%
10	15.925	2145	2151	2159	rBV	83504	126314	4.35%	1.239%
11	16.125	2177	2185	2199	rBV2	494188	897017	30.91%	8.802%
12	17.382	2392	2399	2410	rBV	273388	484396	16.69%	4.753%
13	19.984	2836	2842	2855	rBV	2188333	2901850	100.00%	28.474%
14	21.370	3074	3078	3083	rBV2	18737	35666	1.23%	0.350%
15	21.641	3117	3124	3135	rBV2	312475	601693	20.73%	5.904%
16	23.097	3367	3372	3378	rBV7	16476	31477	1.08%	0.309%
17	24.825	3656	3666	3678	rBV3	182589	570338	19.65%	5.596%

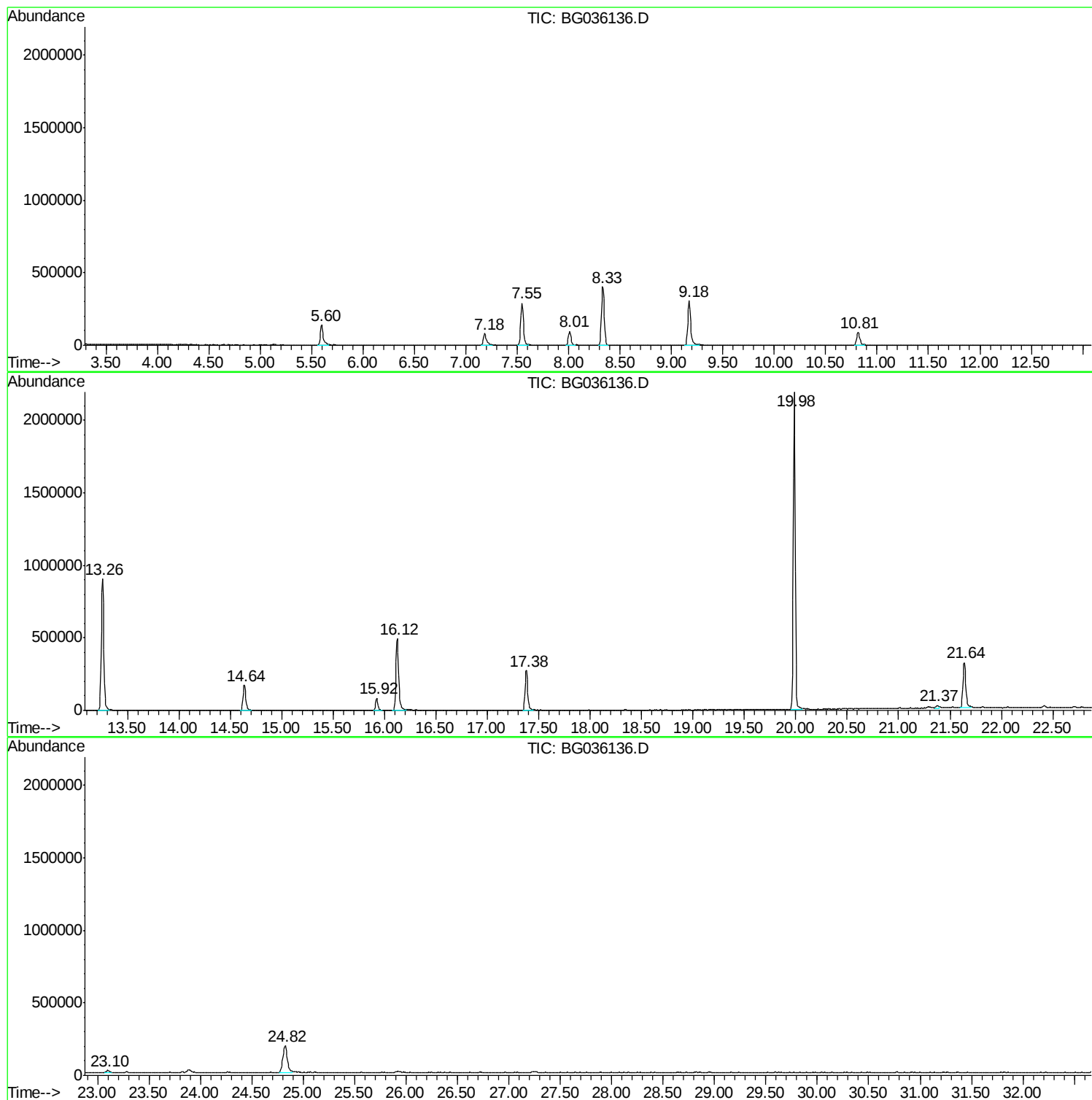
Sum of corrected areas: 10191156

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
Data File : BG036136.D
Acq On : 6 Aug 2018 20:44
Operator : JU/SJ
Sample : J4330-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
073018-DBRI-E-D-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
Data File : BG036136.D
Acq On : 6 Aug 2018 20:44
Operator : JU/SJ
Sample : J4330-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
073018-DBRI-E-D-B

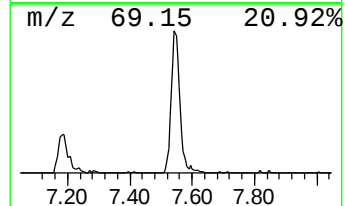
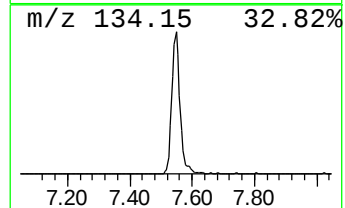
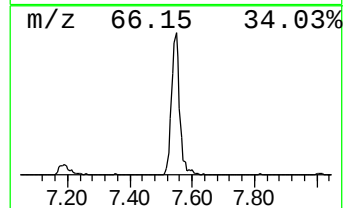
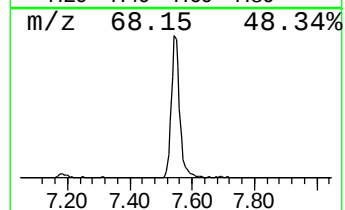
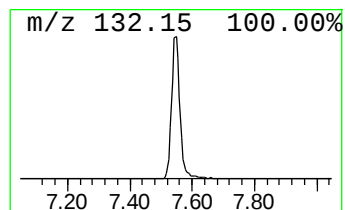
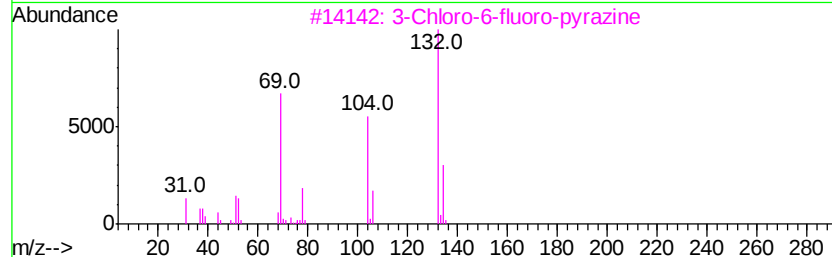
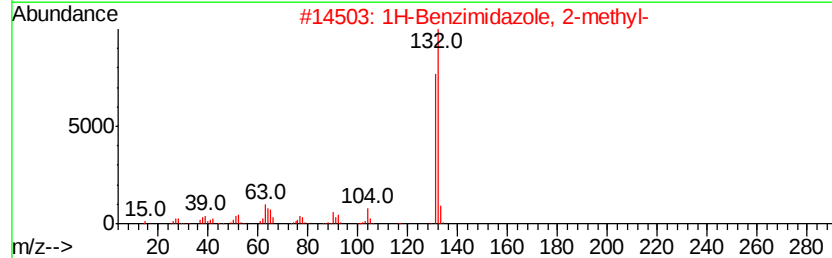
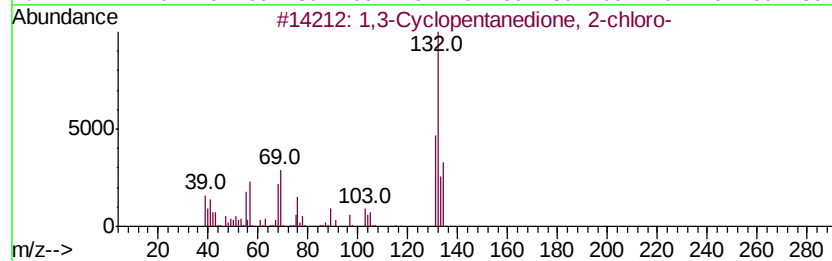
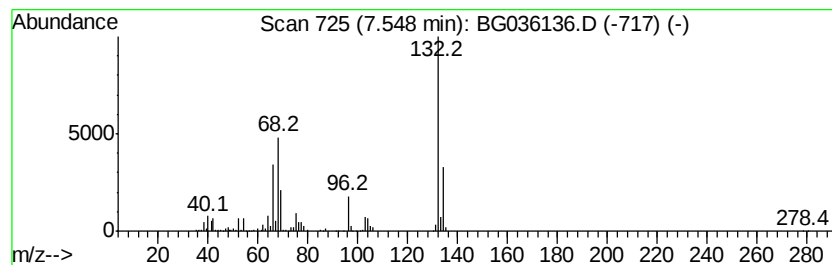
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	63.58 ng	538990	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
Data File : BG036136.D
Acq On : 6 Aug 2018 20:44
Operator : JU/SJ
Sample : J4330-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
073018-DBRI-E-D-B

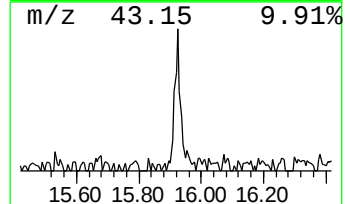
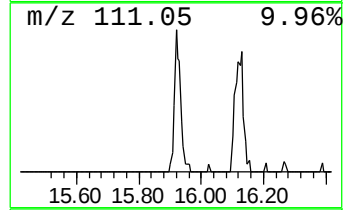
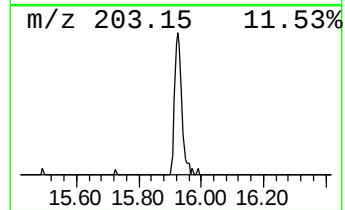
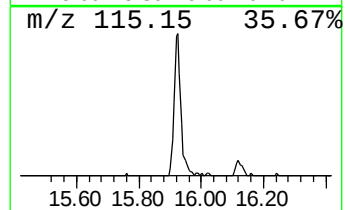
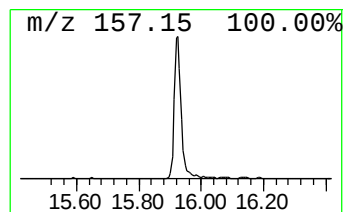
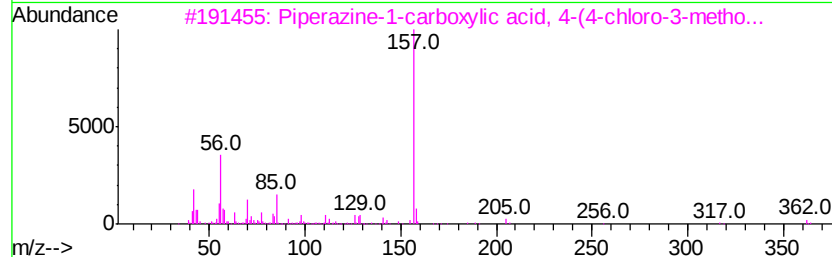
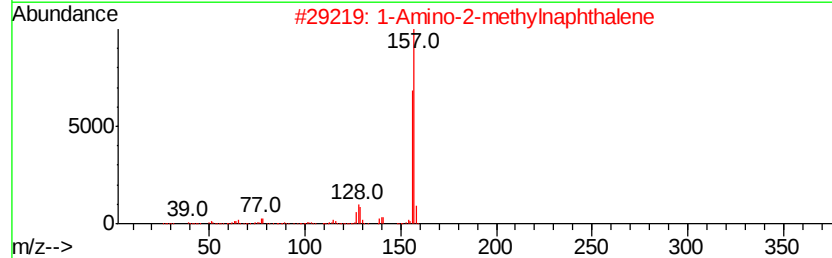
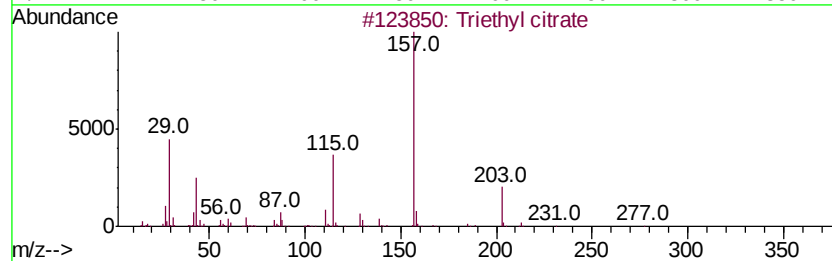
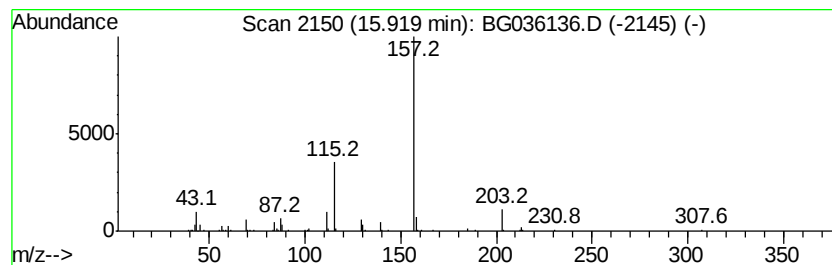
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	8.04 ng	126314	Acenaphthene-d10	14.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	87
2		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	40
3		Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-79-9	40
4		Hexanedioic acid, 3-ethyl-, bis(...	286	C16H30O4	057983-54-7	39
5		3-Chloro2-fluorobenzoic acid, 3-...	370	C21H32ClF02	1000338-64-6	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080618\
Data File : BG036136.D
Acq On : 6 Aug 2018 20:44
Operator : JU/SJ
Sample : J4330-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
073018-DBRI-E-D-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.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
unknown7.55	7.55	63.6	ng	538990	1	8.01	169552	20.0
Triethyl citrate	15.92	8.0	ng	126314	3	14.63	314210	20.0