

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072518\
 Data File : BG035899.D
 Acq On : 26 Jul 2018 8:09
 Operator : JU/SJ
 Sample : J4107-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 071918-DBRI-E-U-M

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	5.608	389	395	407	rBV	155579	278003	9.22%	2.258%
2	7.194	657	665	682	rBV	94471	199061	6.60%	1.617%
3	7.558	721	727	740	rBV	315474	572186	18.97%	4.647%
4	8.028	800	807	816	rBV	122498	212006	7.03%	1.722%
5	8.351	853	862	874	rBV	462332	840429	27.86%	6.826%
6	9.185	996	1004	1017	rBV	374631	712009	23.61%	5.783%
7	10.830	1277	1284	1297	rBV2	148792	290166	9.62%	2.357%
8	13.274	1692	1700	1711	rBV	1248211	2007488	66.56%	16.304%
9	14.108	1837	1842	1848	rBV2	26887	49908	1.65%	0.405%
10	14.648	1926	1934	1946	rBV2	299644	514765	17.07%	4.181%
11	15.935	2148	2153	2160	rBV	58899	80728	2.68%	0.656%
12	16.135	2180	2187	2197	rBV	682429	1136977	37.70%	9.234%
13	17.392	2392	2401	2415	rBV	455902	749943	24.86%	6.091%
14	20.000	2838	2845	2854	rBV	2359587	3016151	100.00%	24.497%
15	21.656	3119	3127	3137	rBV2	501179	863472	28.63%	7.013%
16	24.858	3661	3672	3684	rBV2	270019	789219	26.17%	6.410%

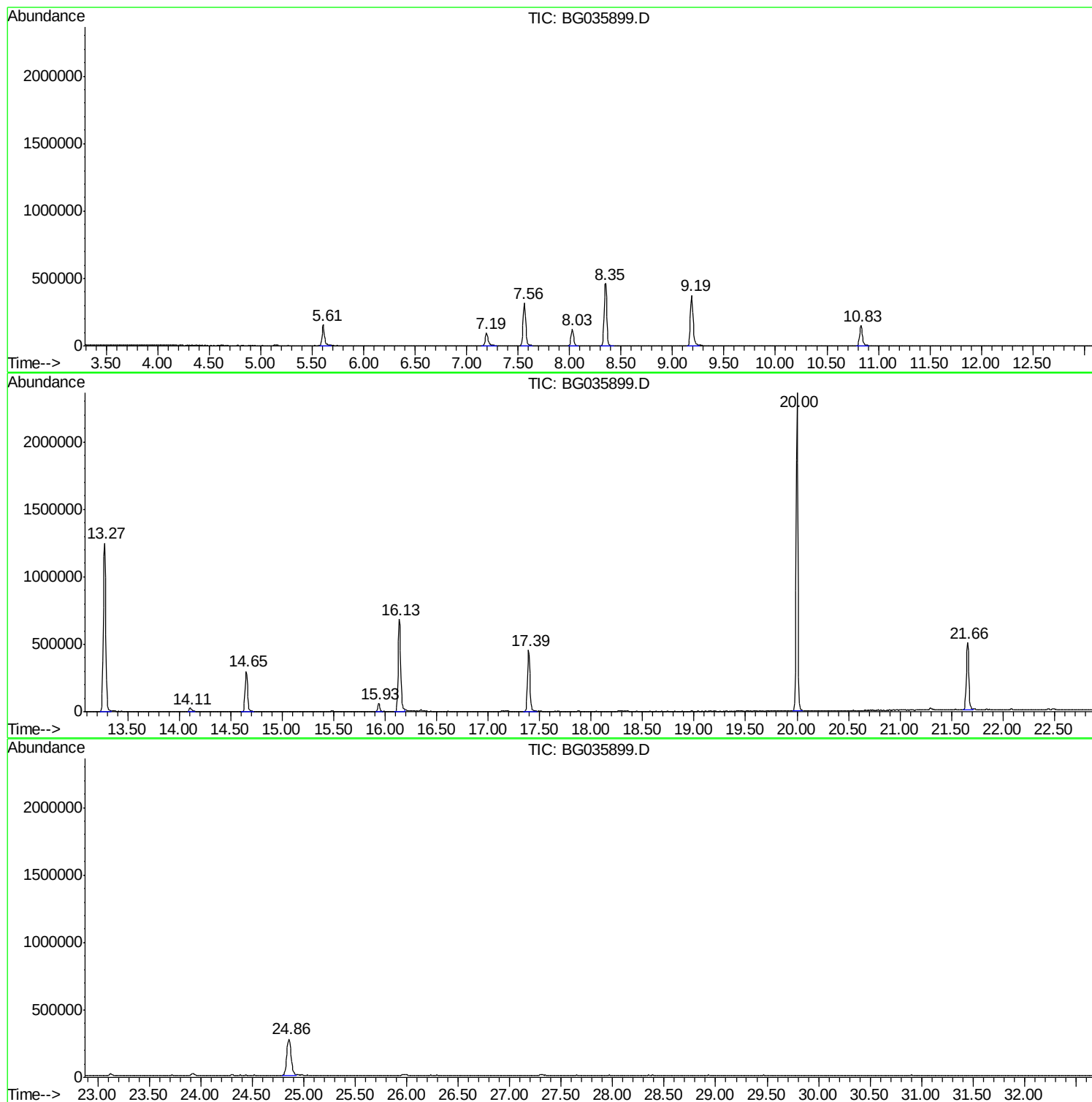
Sum of corrected areas: 12312511

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072518\
Data File : BG035899.D
Acq On : 26 Jul 2018 8:09
Operator : JU/SJ
Sample : J4107-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
071918-DBRI-E-U-M

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\BG072518\
Data File : BG035899.D
Acq On : 26 Jul 2018 8:09
Operator : JU/SJ
Sample : J4107-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
071918-DBRI-E-U-M

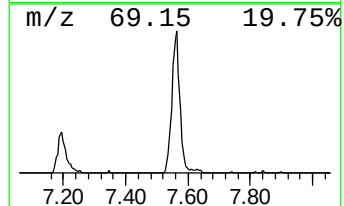
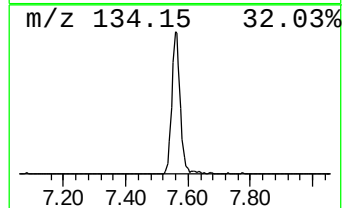
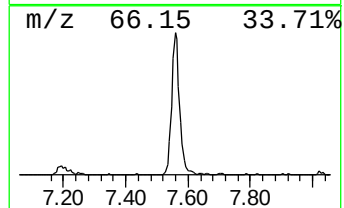
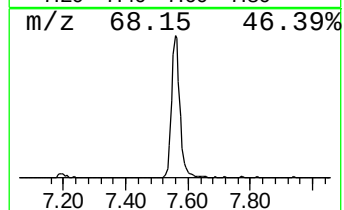
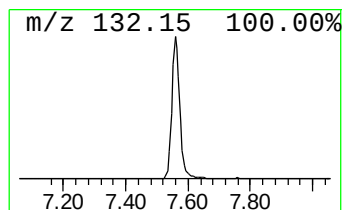
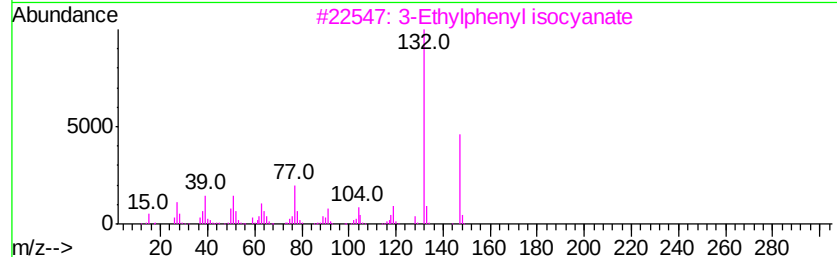
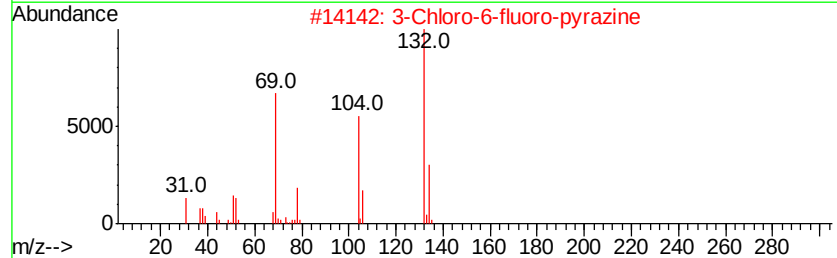
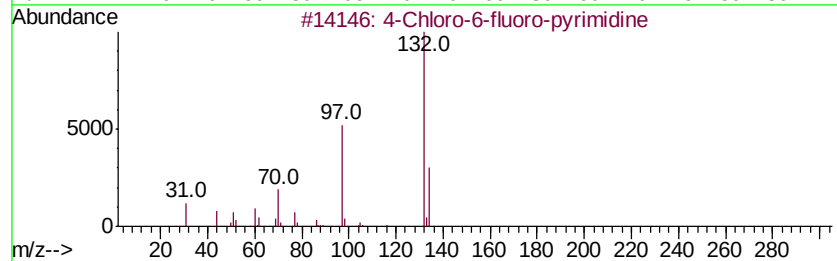
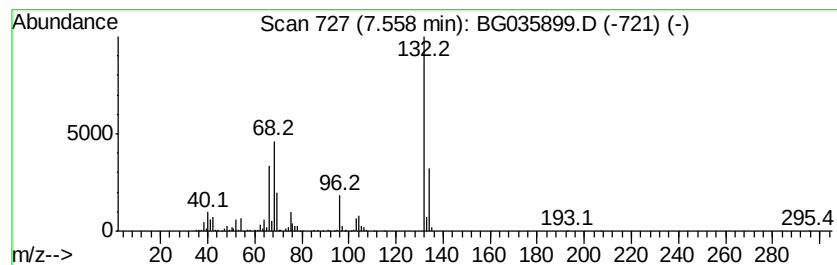
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	53.98 ng	572186	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		3-Ethylphenyl isocyanate	147	C9H9NO	023138-58-1	10
4		3-Pyridinemethanol, .alpha.-ethy...	147	C9H9NO	1000327-57-1	10
5		4-Ethylphenyl isocyanate	147	C9H9NO	023138-50-3	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072518\
Data File : BG035899.D
Acq On : 26 Jul 2018 8:09
Operator : JU/SJ
Sample : J4107-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

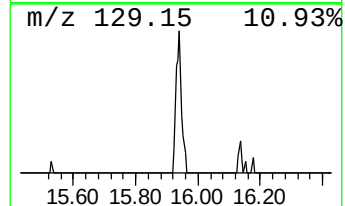
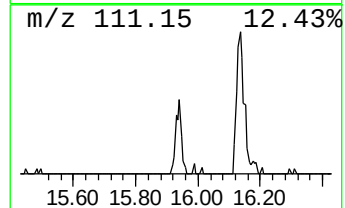
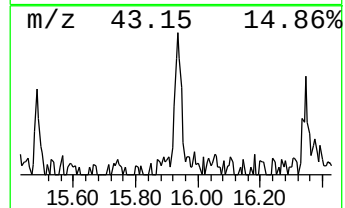
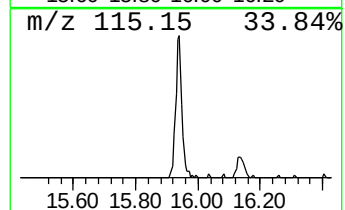
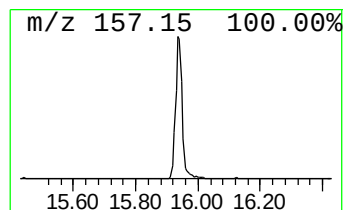
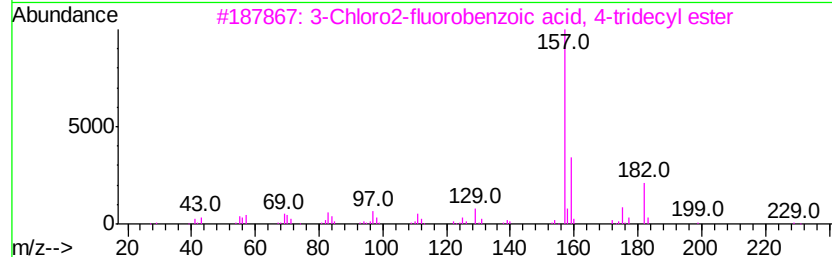
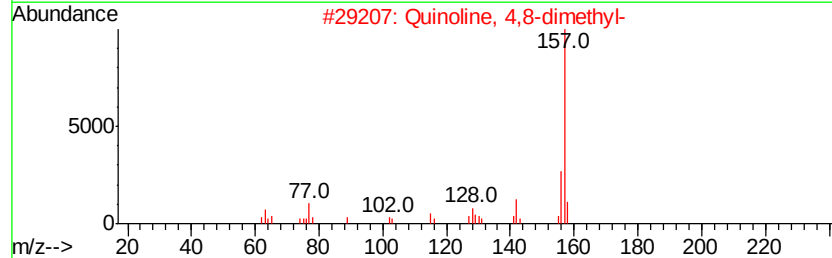
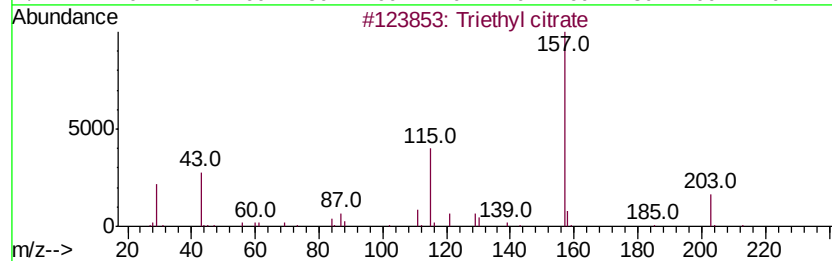
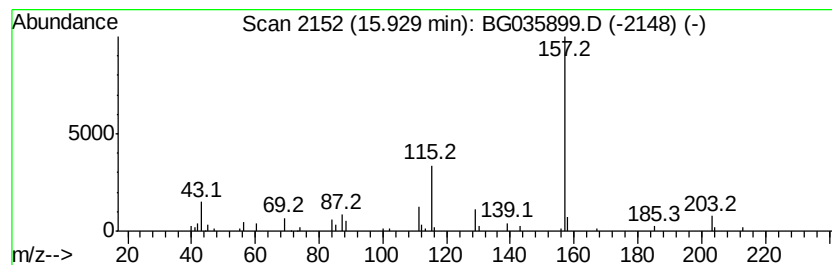
Instrument :
BNA_G
ClientSampleId :
071918-DBRI-E-U-M

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.	
15.93	3.14 ng	80728	Acenaphthene-d10	14.65	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethyl citrate	276	C12H20O7	000077-93-0	90
2	Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	42
3	3-Chloro2-fluorobenzoic acid, 4-...	356	C20H30ClF02	1000338-64-4	42
4	1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	40
5	3-Chloro2-fluorobenzoic acid, 3-...	370	C21H32ClF02	1000338-64-6	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG072518\
Data File : BG035899.D
Acq On : 26 Jul 2018 8:09
Operator : JU/SJ
Sample : J4107-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
071918-DBRI-E-U-M

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
unknown7.56	7.56	54.0	ng	572186	1	8.03	212006	20.0
Triethyl citrate	15.93	3.1	ng	80728	3	14.65	514765	20.0