

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041018\
 Data File : BG033727.D
 Acq On : 10 Apr 2018 23:40
 Operator : SJ/JU
 Sample : PB108122BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108122BL

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_G\METHODS\8270-BG031918.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	5.762	416	421	430	rBV2	31918	57582	1.53%	0.362%
2	6.279	503	509	527	rBV	574172	1162797	30.86%	7.300%
3	7.965	787	796	815	rBV	578351	1247620	33.11%	7.833%
4	8.370	858	865	884	rBV	568458	1193453	31.67%	7.493%
5	8.858	939	948	958	rBV	89744	213106	5.66%	1.338%
6	9.187	995	1004	1020	rBV	450770	921711	24.46%	5.787%
7	10.056	1144	1152	1167	rBV	317612	720248	19.11%	4.522%
8	11.737	1428	1438	1452	rBV	140399	306348	8.13%	1.923%
9	14.099	1833	1840	1857	rBV	1046835	1771836	47.02%	11.124%
10	15.474	2067	2074	2087	rBV2	266782	460027	12.21%	2.888%
11	16.948	2317	2325	2340	rBV	940130	1623062	43.07%	10.190%
12	18.206	2531	2539	2551	rBV	406891	706959	18.76%	4.439%
13	20.726	2961	2968	2988	rBV	2627507	3768089	100.00%	23.657%
14	22.548	3270	3278	3287	rBV	454495	901471	23.92%	5.660%
15	26.308	3906	3918	3934	rBV3	249599	873451	23.18%	5.484%

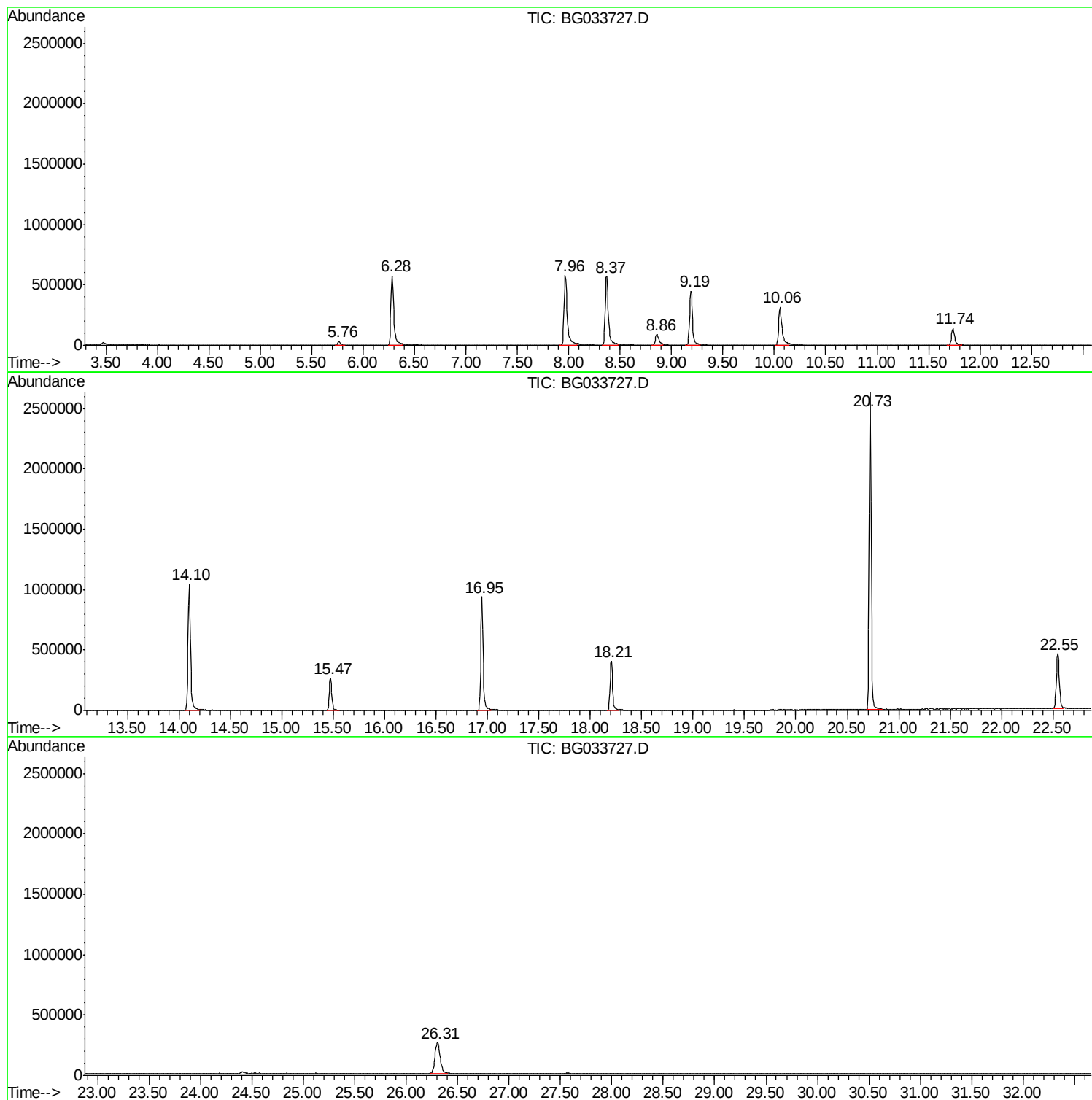
Sum of corrected areas: 15927760

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041018\
Data File : BG033727.D
Acq On : 10 Apr 2018 23:40
Operator : SJ/JU
Sample : PB108122BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108122BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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 G\DATA\BG041018\
Data File : BG033727.D
Acq On : 10 Apr 2018 23:40
Operator : SJ/JU
Sample : PB108122BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108122BL

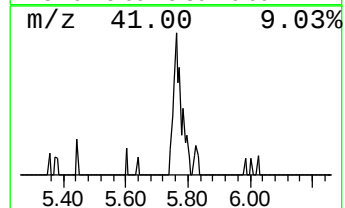
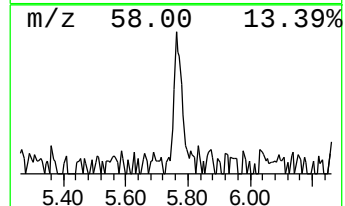
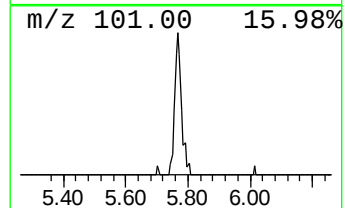
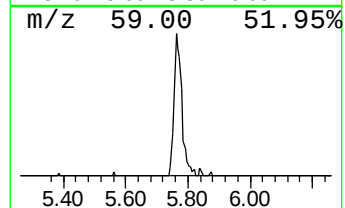
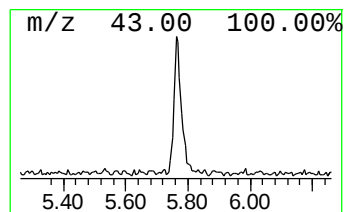
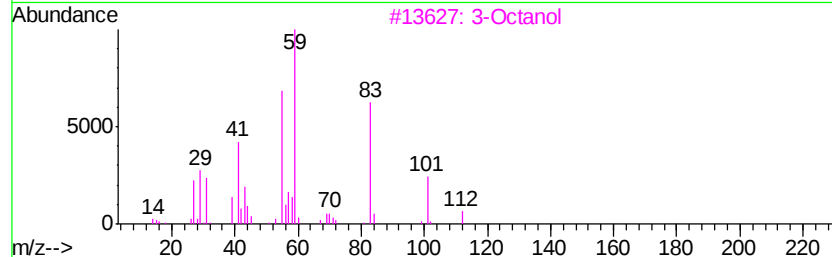
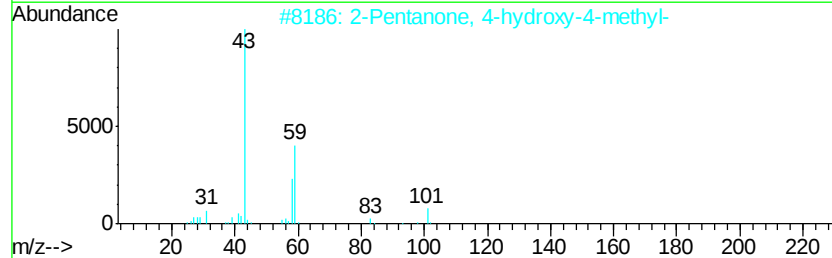
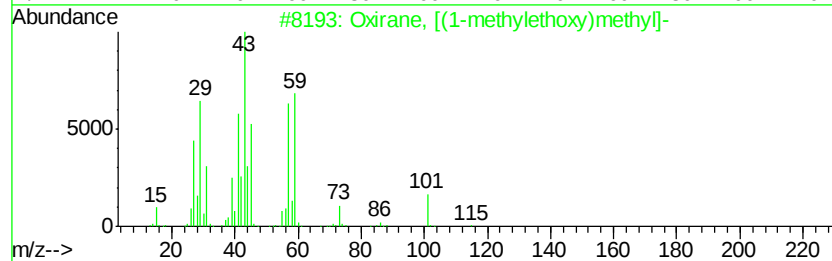
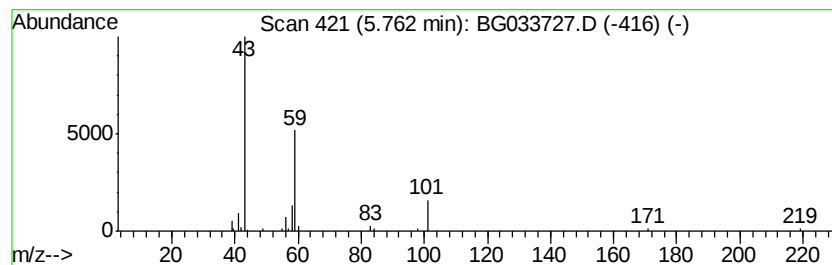
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.76 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	5.40 ng	57582	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	40
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3		3-Octanol	130	C8H18O	000589-98-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23



Data Path : Z:\HPCHEM1\BNA G\DATA\BG041018\
Data File : BG033727.D
Acq On : 10 Apr 2018 23:40
Operator : SJ/JU
Sample : PB108122BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108122BL

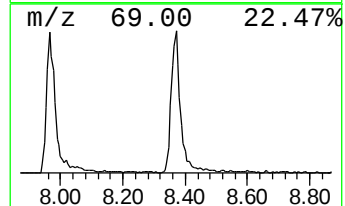
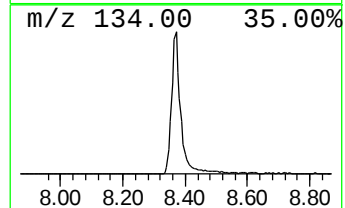
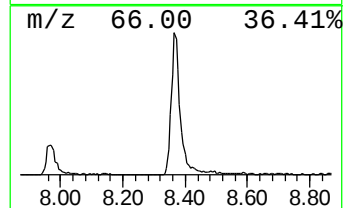
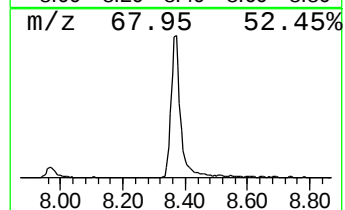
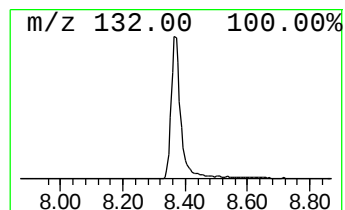
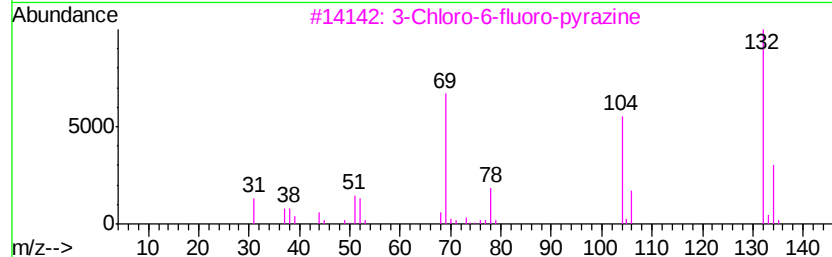
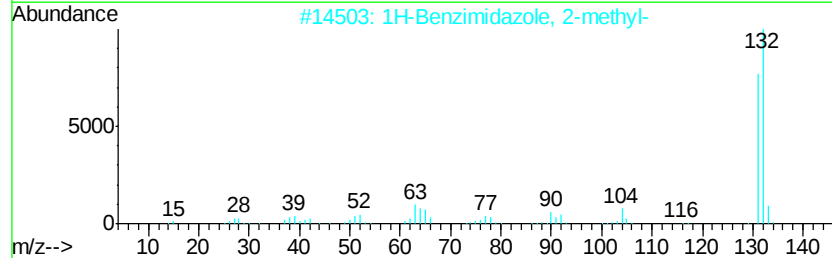
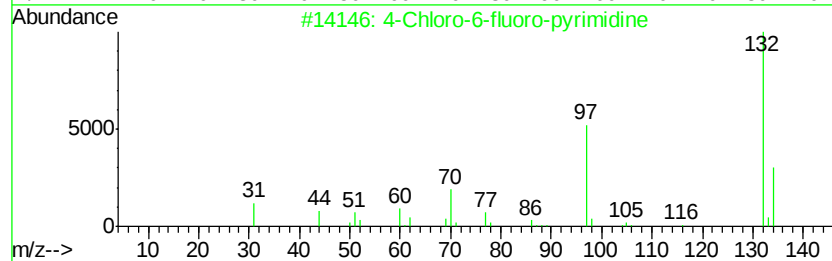
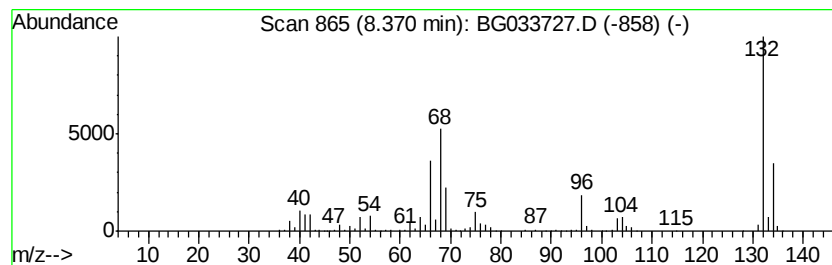
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown8.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	112.01 ng	1193450	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041018\
Data File : BG033727.D
Acq On : 10 Apr 2018 23:40
Operator : SJ/JU
Sample : PB108122BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108122BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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
unknown5.76	5.76	5.4	ng	57582	1	8.86	213106	20.0
unknown8.37	8.37	112.0	ng	1193450	1	8.86	213106	20.0