

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
 Data File : BG031191.D
 Acq On : 22 Nov 2017 16:10
 Operator : SJ/JU
 Sample : I6525-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-21

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-BG111017.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	4.821	255	261	271	rVB	44832	76961	1.31%	0.347%
2	5.215	323	328	336	rVB	47004	72666	1.23%	0.328%
3	5.697	403	410	425	rBV	503476	874370	14.84%	3.946%
4	7.301	676	683	694	rBV	336285	621921	10.56%	2.806%
5	7.671	738	746	757	rBV	853609	1516803	25.75%	6.844%
6	8.135	818	825	837	rBV	170688	294809	5.00%	1.330%
7	8.458	872	880	893	rBV	753411	1380638	23.44%	6.230%
8	9.304	1015	1024	1042	rBV	561114	1085864	18.43%	4.900%
9	10.955	1295	1305	1323	rBV	209154	450288	7.64%	2.032%
10	13.382	1710	1718	1729	rBV	1905399	3196712	54.27%	14.425%
11	14.757	1944	1952	1968	rBV2	391635	704866	11.97%	3.181%
12	16.243	2198	2205	2227	rBV	1517142	2537647	43.08%	11.451%
13	17.495	2410	2418	2434	rBV2	594179	992510	16.85%	4.479%
14	20.086	2853	2859	2869	rBV	4333667	5890614	100.00%	26.581%
15	21.766	3138	3145	3158	rBV2	727816	1280343	21.74%	5.777%
16	25.062	3696	3706	3721	rBV2	377868	1184150	20.10%	5.343%

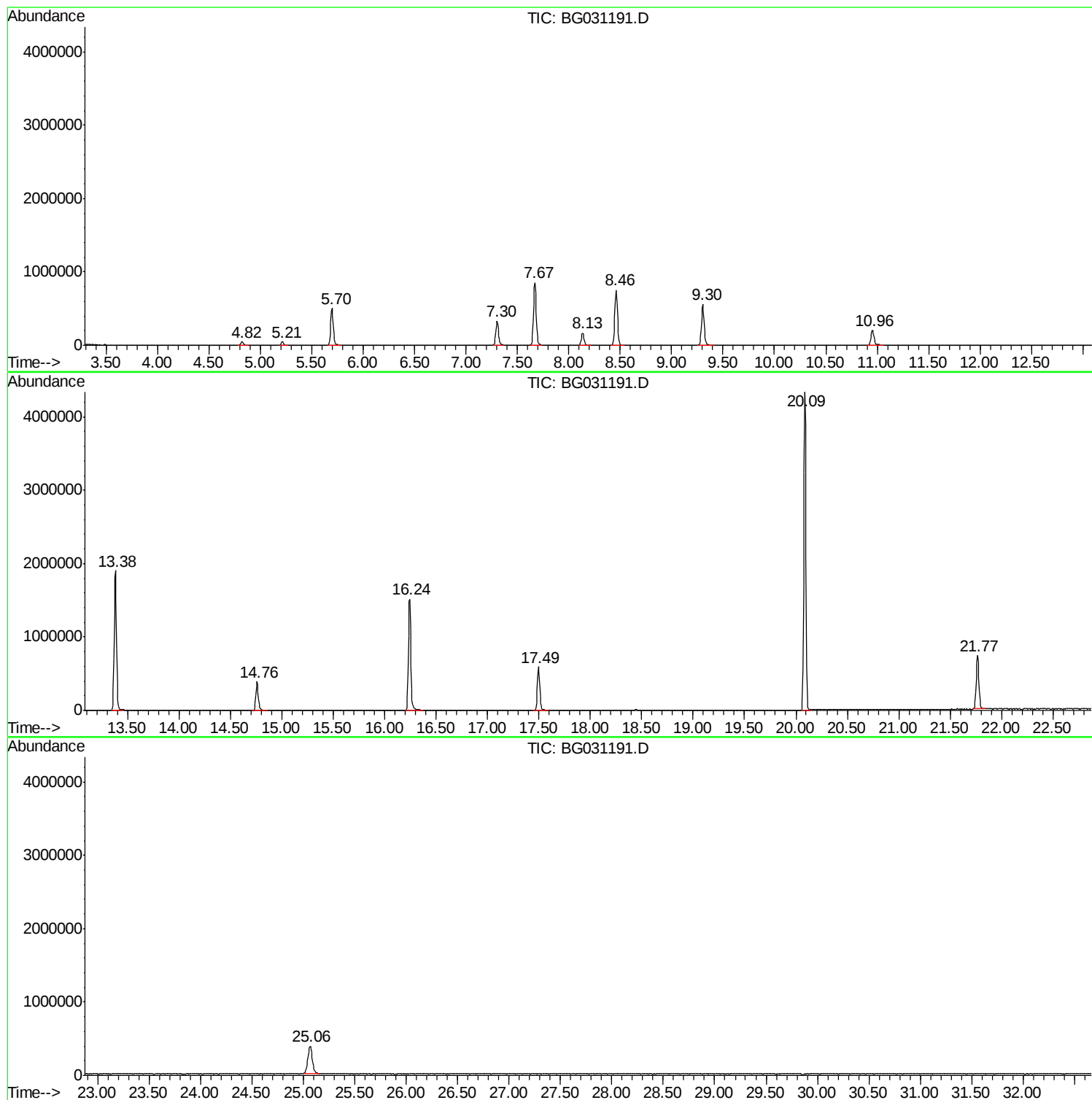
Sum of corrected areas: 22161162

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
Data File : BG031191.D
Acq On : 22 Nov 2017 16:10
Operator : SJ/JU
Sample : I6525-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-21

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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\BG112217\
Data File : BG031191.D
Acq On : 22 Nov 2017 16:10
Operator : SJ/JU
Sample : I6525-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-21

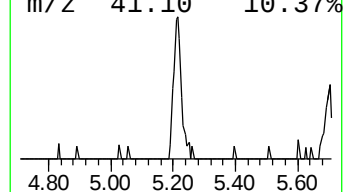
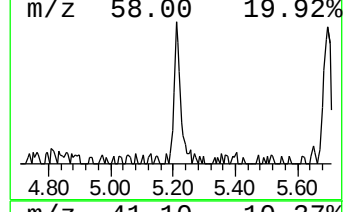
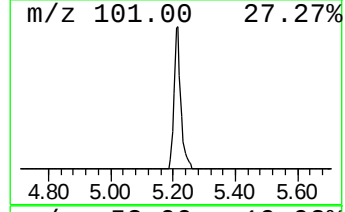
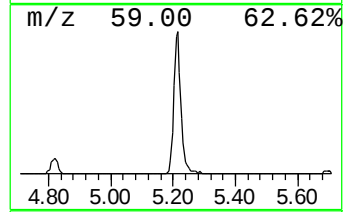
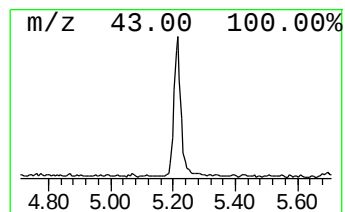
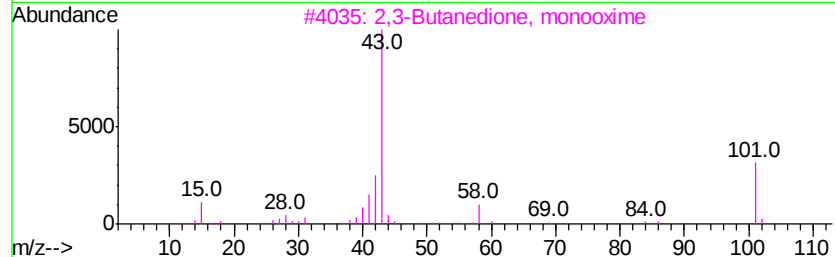
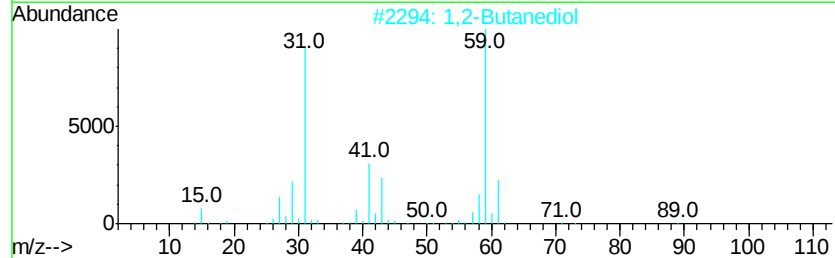
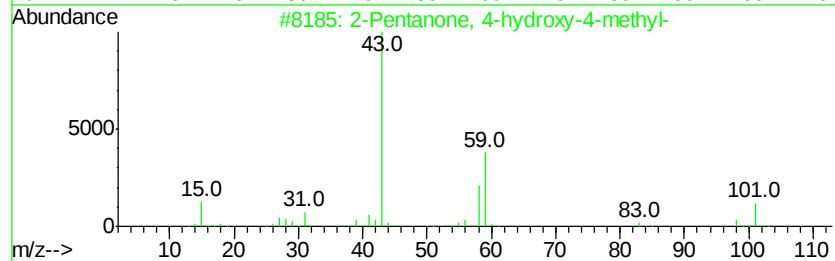
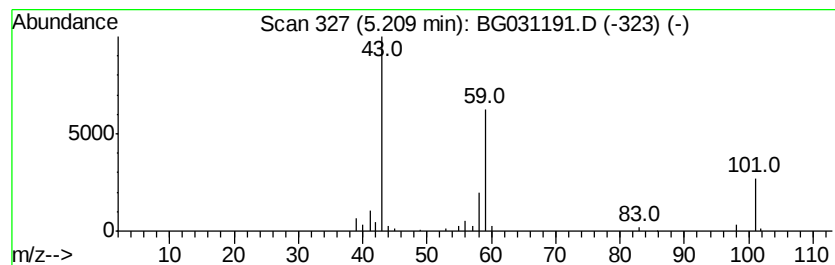
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	4.93 ng	72666	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		1,2-Butanediol	90	C4H10O2	000584-03-2	37
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	23
4		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	23
5		1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
Data File : BG031191.D
Acq On : 22 Nov 2017 16:10
Operator : SJ/JU
Sample : I6525-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-21

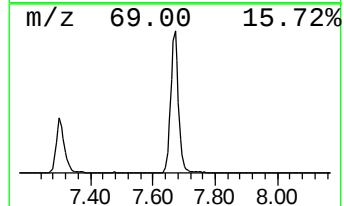
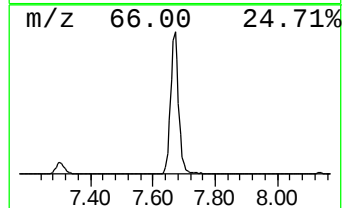
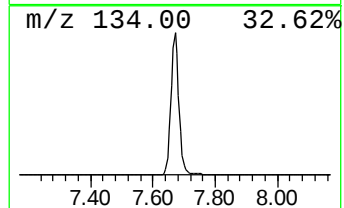
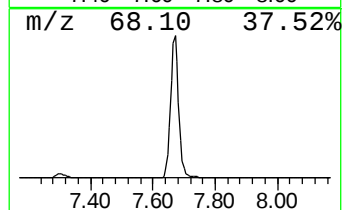
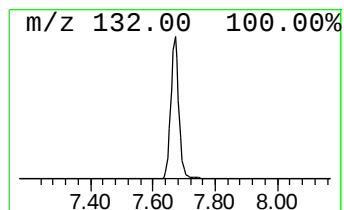
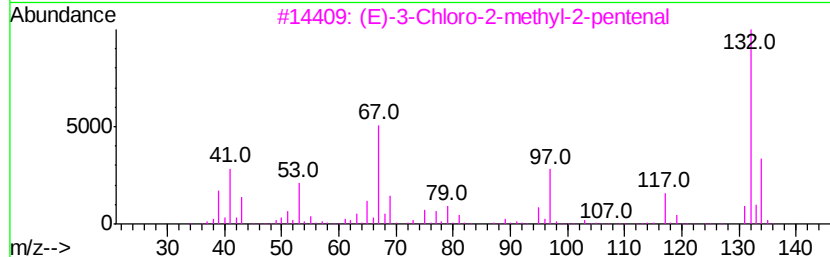
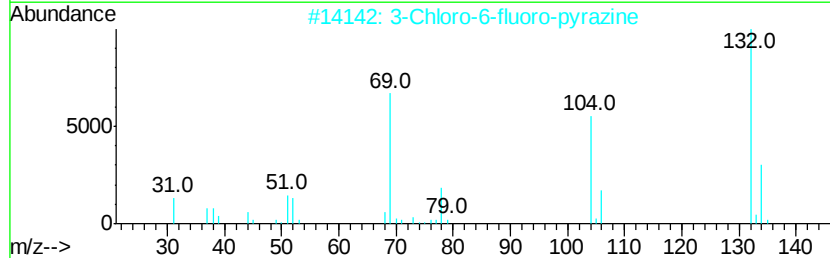
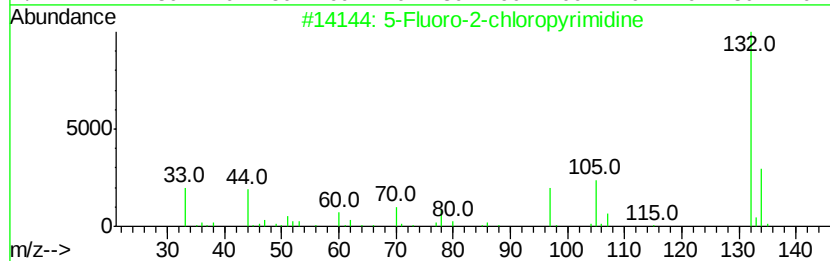
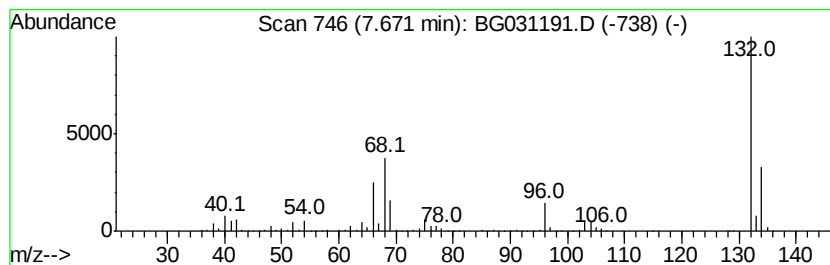
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	102.90 ng	1516800	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112217\
Data File : BG031191.D
Acq On : 22 Nov 2017 16:10
Operator : SJ/JU
Sample : I6525-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-21

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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...	5.21	4.9	ng	72666	1	8.13	294809	20.0
unknown7.67	7.67	102.9	ng	1516800	1	8.13	294809	20.0