

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG111117\
 Data File : BG030956.D
 Acq On : 11 Nov 2017 23:22
 Operator : SJ/JU
 Sample : I6441-31
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-8

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	5.215	323	328	337	rBV	57370	90172	1.78%	0.489%
2	5.697	403	410	424	rBV	396653	680257	13.40%	3.692%
3	7.301	677	683	696	rBV	272805	497298	9.80%	2.699%
4	7.677	739	747	759	rBV	663173	1182406	23.29%	6.418%
5	8.141	820	826	834	rBV	119618	203119	4.00%	1.102%
6	8.465	873	881	890	rBV	603304	1067305	21.03%	5.793%
7	9.305	1016	1024	1035	rBV	439642	851747	16.78%	4.623%
8	10.956	1297	1305	1317	rBV	158055	307246	6.05%	1.668%
9	13.382	1711	1718	1737	rBV	1582252	2544867	50.13%	13.812%
10	14.757	1942	1952	1963	rBV2	319773	530778	10.46%	2.881%
11	16.244	2197	2205	2217	rBV	1545125	2460788	48.48%	13.356%
12	17.501	2412	2419	2428	rBV2	479849	756830	14.91%	4.108%
13	18.441	2574	2579	2591	rVB	136841	177438	3.50%	0.963%
14	20.092	2854	2860	2868	rBV	3848741	5076302	100.00%	27.552%
15	21.773	3139	3146	3157	rBV2	625558	1020552	20.10%	5.539%
16	25.075	3697	3708	3720	rBV2	340124	977341	19.25%	5.305%

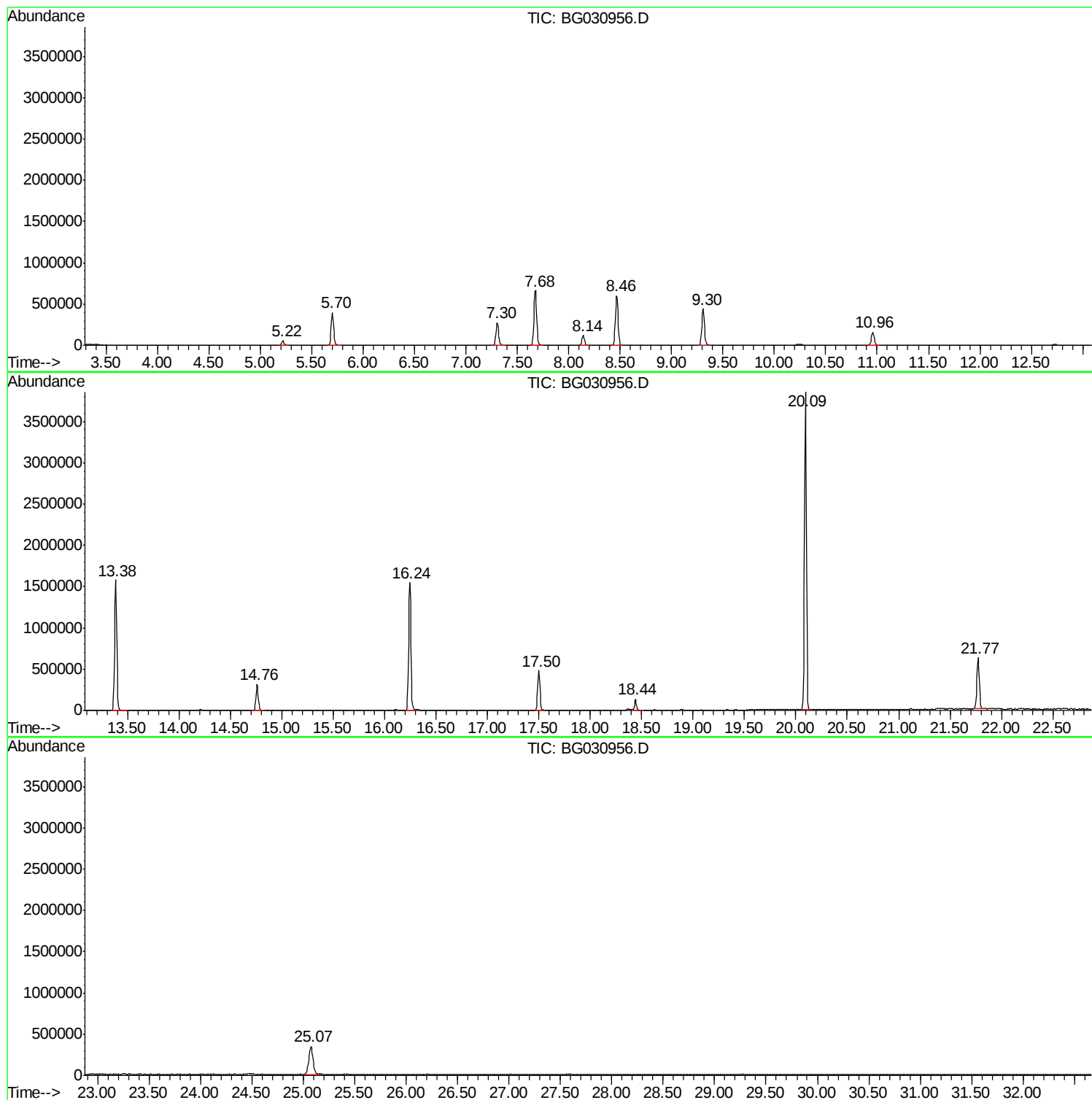
Sum of corrected areas: 18424446

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG111117\
Data File : BG030956.D
Acq On : 11 Nov 2017 23:22
Operator : SJ/JU
Sample : I6441-31
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-8

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 : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG111117\
Data File : BG030956.D
Acq On : 11 Nov 2017 23:22
Operator : SJ/JU
Sample : I6441-31
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-8

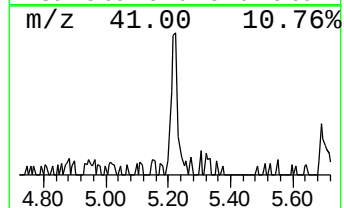
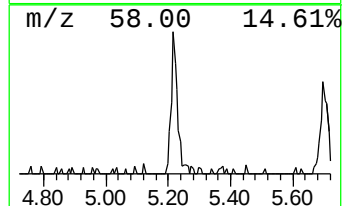
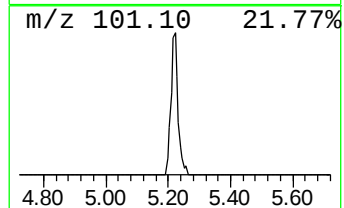
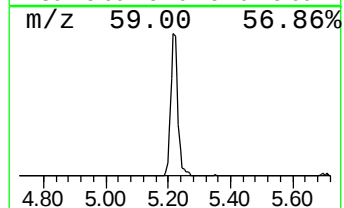
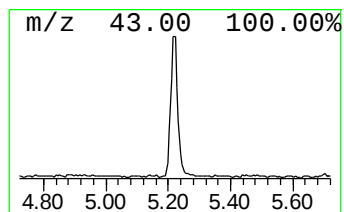
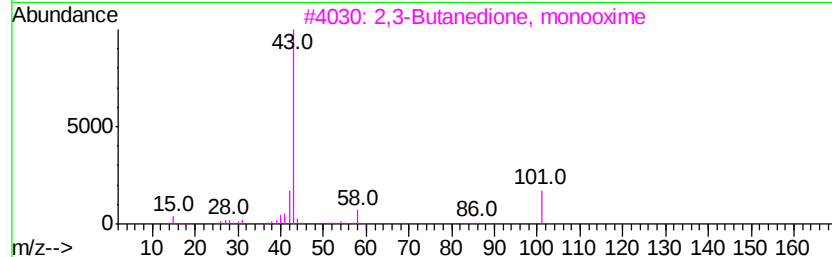
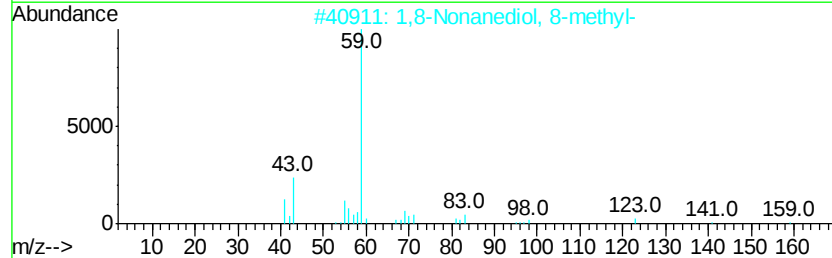
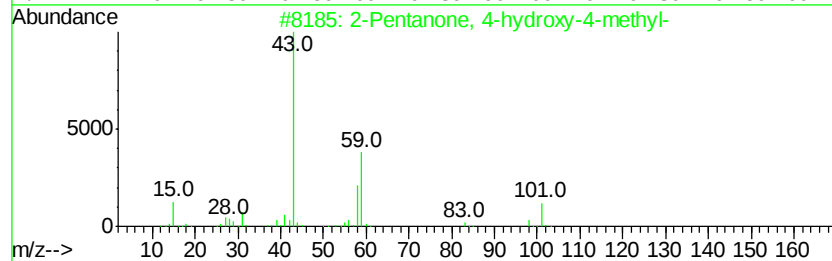
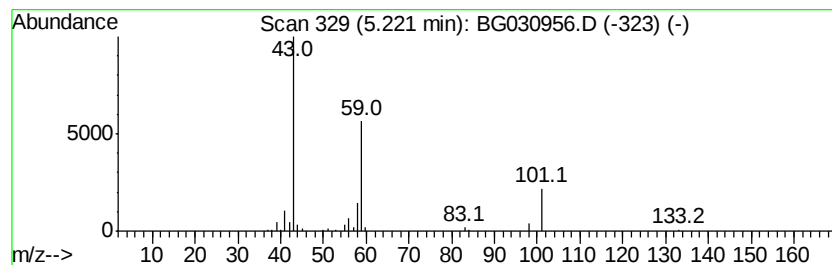
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	8.88 ng	90172	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG111117\
Data File : BG030956.D
Acq On : 11 Nov 2017 23:22
Operator : SJ/JU
Sample : I6441-31
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-8

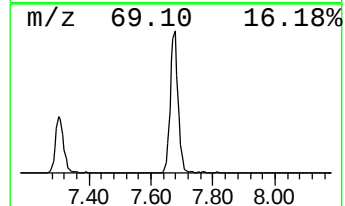
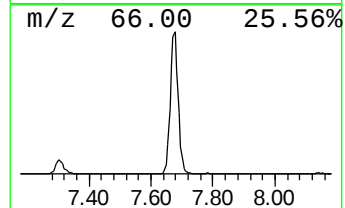
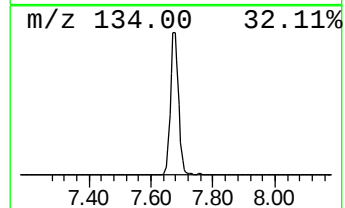
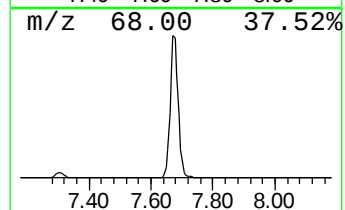
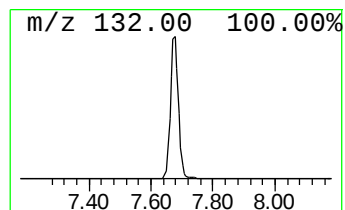
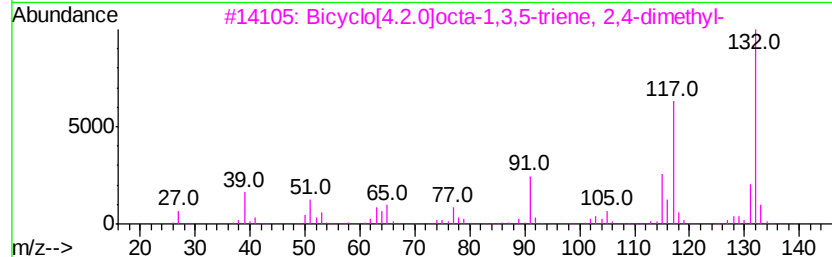
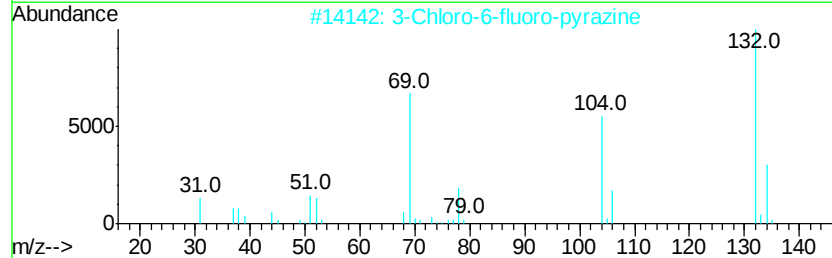
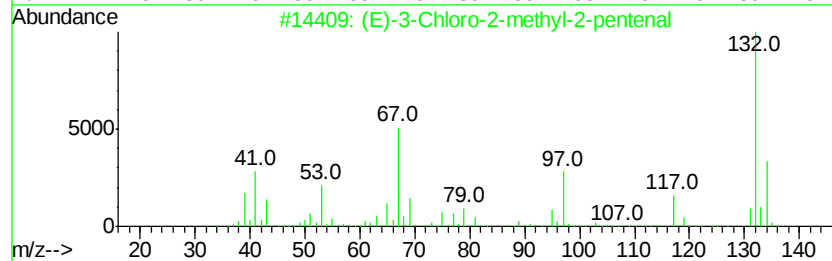
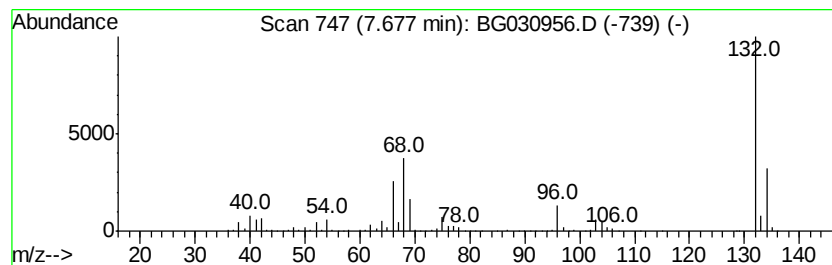
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	116.43 ng	1182410	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG111117\
Data File : BG030956.D
Acq On : 11 Nov 2017 23:22
Operator : SJ/JU
Sample : I6441-31
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-8

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...	5.22	8.9	ng	90172	1	8.14	203119	20.0
unknown7.68	7.68	116.4	ng	1182410	1	8.14	203119	20.0