

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010917\
 Data File : BG025448.D
 Acq On : 10 Jan 2017 2:39
 Operator : UM/SJ
 Sample : I1056-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-20

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-BG122116.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	5.259	405	412	420	rBV	139273	248925	3.81%	0.951%
2	5.741	486	494	505	rBV	502509	939671	14.38%	3.590%
3	7.363	760	770	783	rBV	316300	653957	10.01%	2.499%
4	7.727	825	832	845	rBV	959680	1744221	26.69%	6.664%
5	8.197	903	912	919	rBV	224305	408847	6.26%	1.562%
6	8.526	960	968	978	rVB	840165	1576801	24.13%	6.025%
7	9.384	1102	1114	1126	rBV	758178	1481507	22.67%	5.661%
8	11.029	1387	1394	1409	rBV	262632	575539	8.81%	2.199%
9	13.444	1798	1805	1814	rBV	2078874	3343474	51.16%	12.775%
10	14.272	1941	1946	1956	rVB2	92529	175094	2.68%	0.669%
11	14.824	2034	2040	2051	rVB	524418	826006	12.64%	3.156%
12	15.618	2170	2175	2180	rVB	71442	97872	1.50%	0.374%
13	16.317	2287	2294	2312	rBV	1978362	3219793	49.26%	12.302%
14	17.574	2501	2508	2517	rBV	649546	1085129	16.60%	4.146%
15	20.153	2940	2947	2953	rBV	4787890	6535746	100.00%	24.972%
16	21.863	3231	3238	3249	rBV	905015	1600984	24.50%	6.117%
17	25.259	3805	3816	3829	rBV2	523295	1658705	25.38%	6.338%

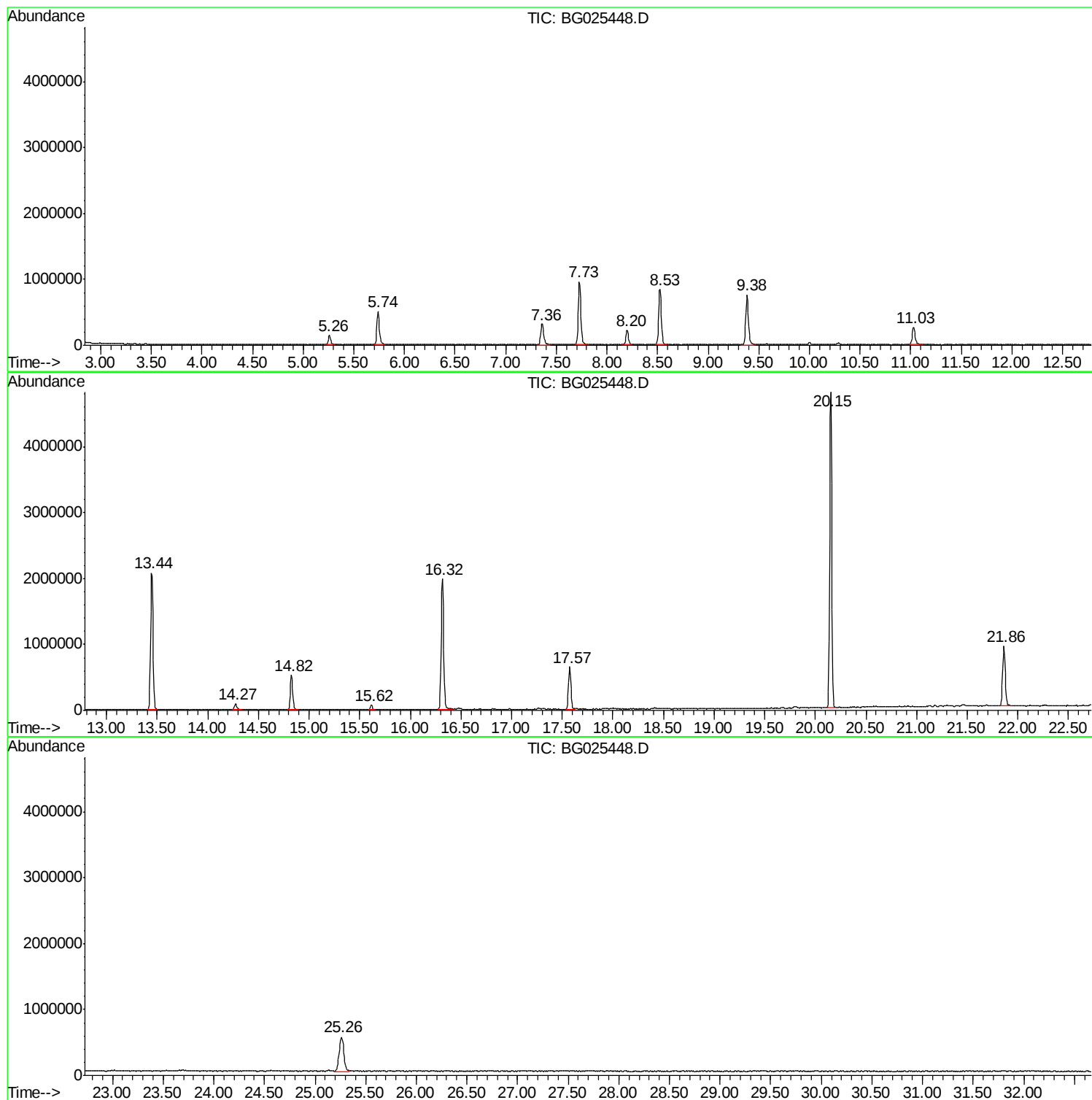
Sum of corrected areas: 26172271

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010917\
Data File : BG025448.D
Acq On : 10 Jan 2017 2:39
Operator : UM/SJ
Sample : I1056-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-20

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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\BG010917\
Data File : BG025448.D
Acq On : 10 Jan 2017 2:39
Operator : UM/SJ
Sample : I1056-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-20

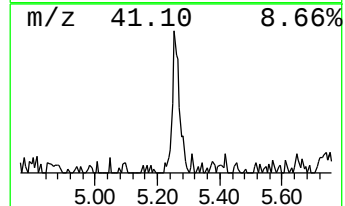
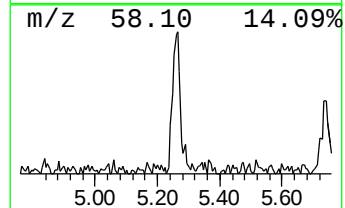
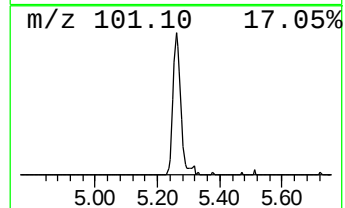
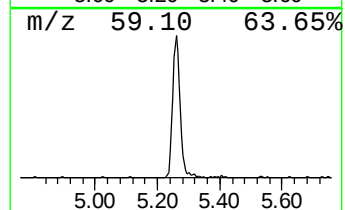
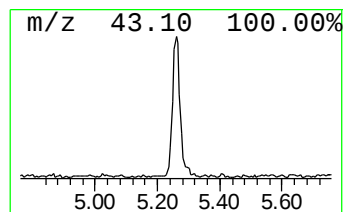
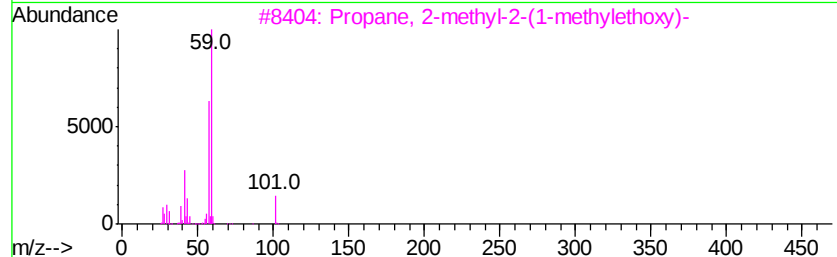
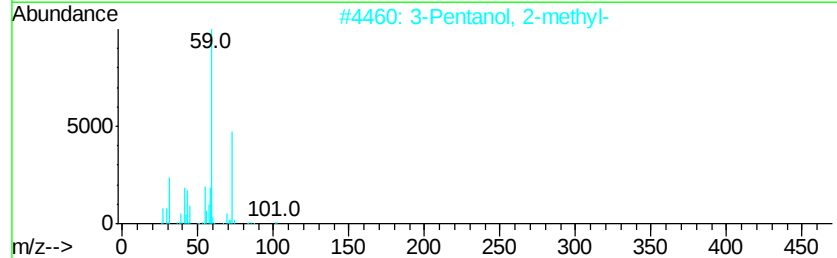
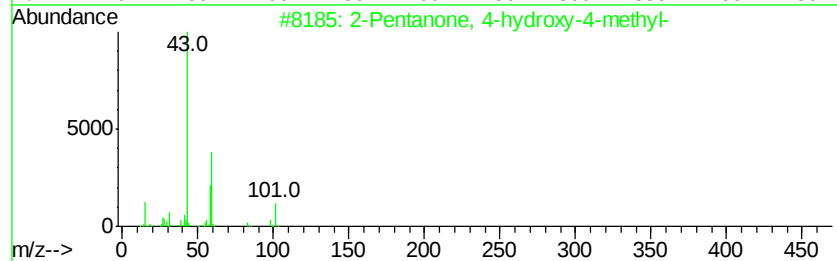
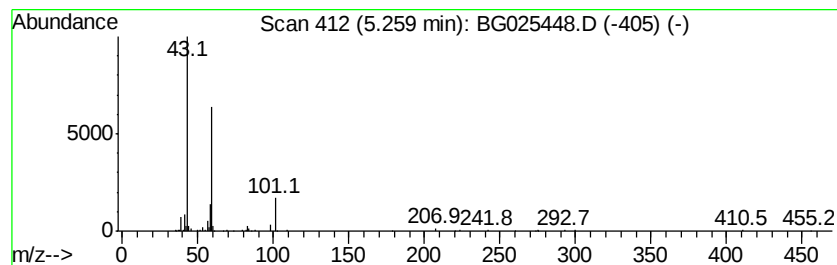
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.26	12.18 ng	248925	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	38
3		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	25
4		3-Hexanol	102	C6H14O	000623-37-0	25
5		Pentane, 2-methoxy-	102	C6H14O	006795-88-6	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG010917\
Data File : BG025448.D
Acq On : 10 Jan 2017 2:39
Operator : UM/SJ
Sample : I1056-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-20

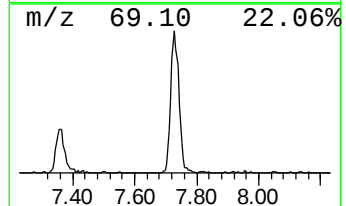
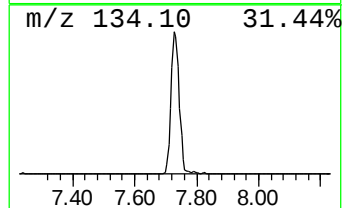
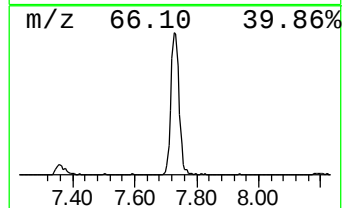
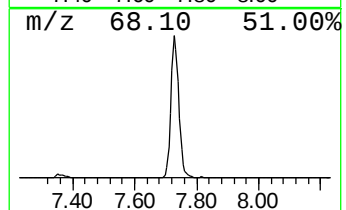
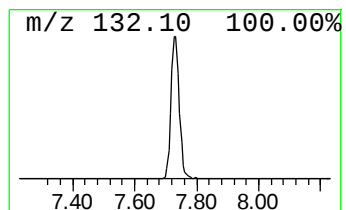
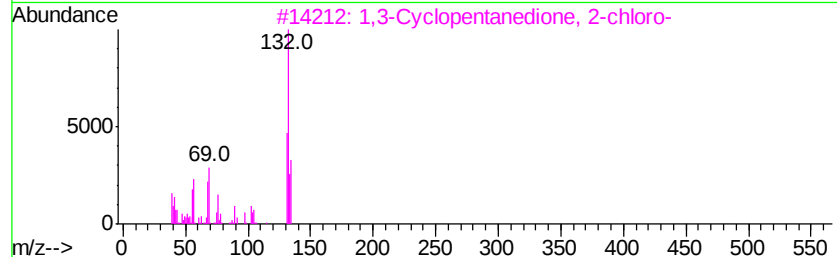
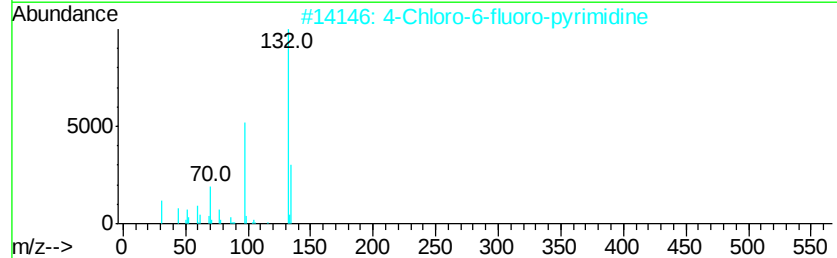
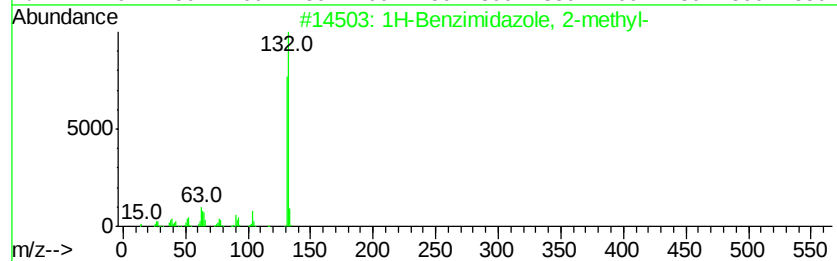
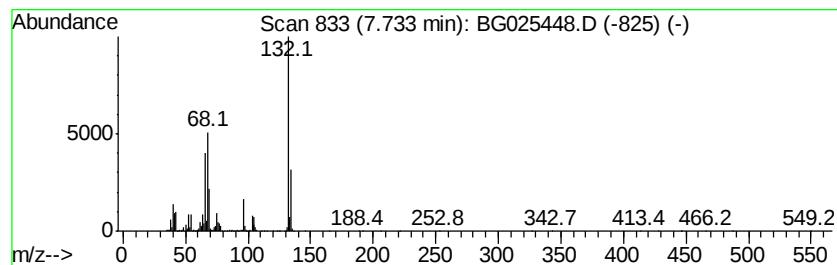
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	85.32 ng	1744220	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG010917\
Data File : BG025448.D
Acq On : 10 Jan 2017 2:39
Operator : UM/SJ
Sample : I1056-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-20

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122116.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...	5.26	12.2	ng	248925	1	8.20	408847	20.0
unknown7.73	7.73	85.3	ng	1744220	1	8.20	408847	20.0