

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060617\  
 Data File : BG027267.D  
 Acq On : 7 Jun 2017 2:42  
 Operator : SJ/MA  
 Sample : I3469-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 TW-1-20170603

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-BG060517.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	5.707	337	343	352	rVB	54404	88992	1.79%	0.390%
2	6.147	410	418	432	rVB	539718	952179	19.19%	4.174%
3	7.692	669	681	694	rBV	365548	677158	13.64%	2.969%
4	8.092	740	749	762	rBV	967169	1808562	36.44%	7.928%
5	8.562	821	829	840	rVB	181974	330165	6.65%	1.447%
6	8.891	876	885	894	rBV	746236	1366692	27.54%	5.991%
7	9.725	1018	1027	1040	rBV	715709	1345668	27.11%	5.899%
8	11.382	1300	1309	1318	rBV	296201	559248	11.27%	2.452%
9	13.774	1707	1716	1726	rBV	2208225	3639398	73.33%	15.955%
10	15.143	1942	1949	1959	rVB3	493479	867628	17.48%	3.804%
11	16.629	2194	2202	2213	rBV	1821027	2994257	60.33%	13.126%
12	17.892	2410	2417	2425	rBV2	630397	1049551	21.15%	4.601%
13	20.472	2850	2856	2864	rBV	3421234	4962935	100.00%	21.757%
14	22.281	3157	3164	3174	rVB	576435	1123190	22.63%	4.924%
15	25.977	3782	3793	3807	rVB2	321445	1045304	21.06%	4.582%

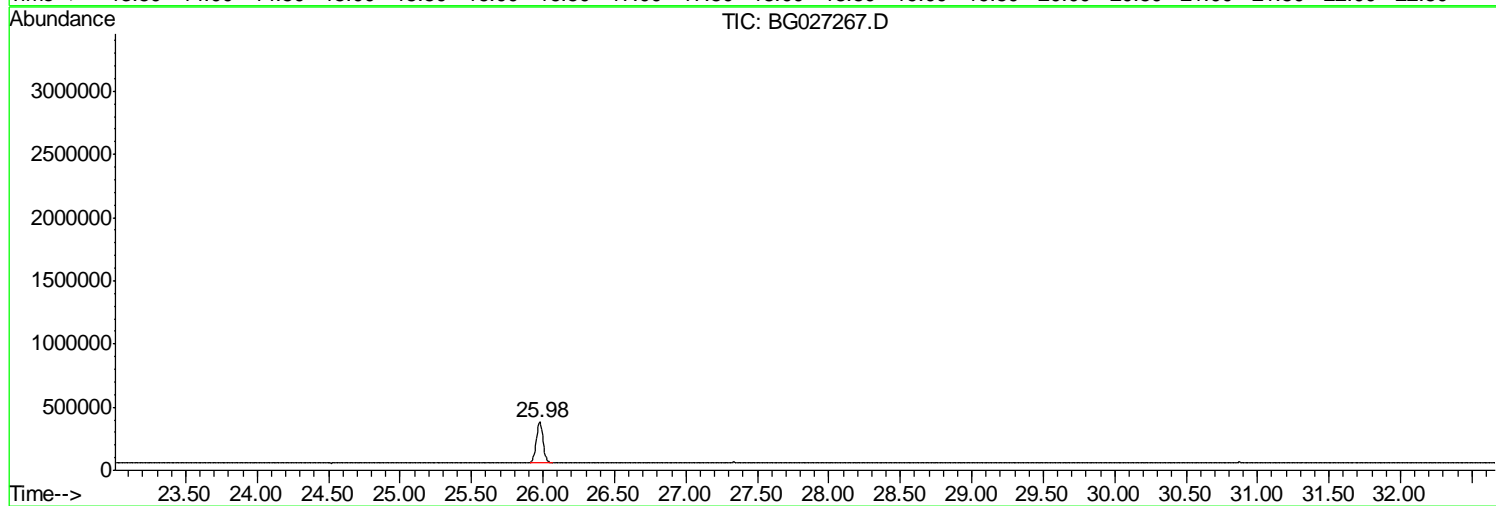
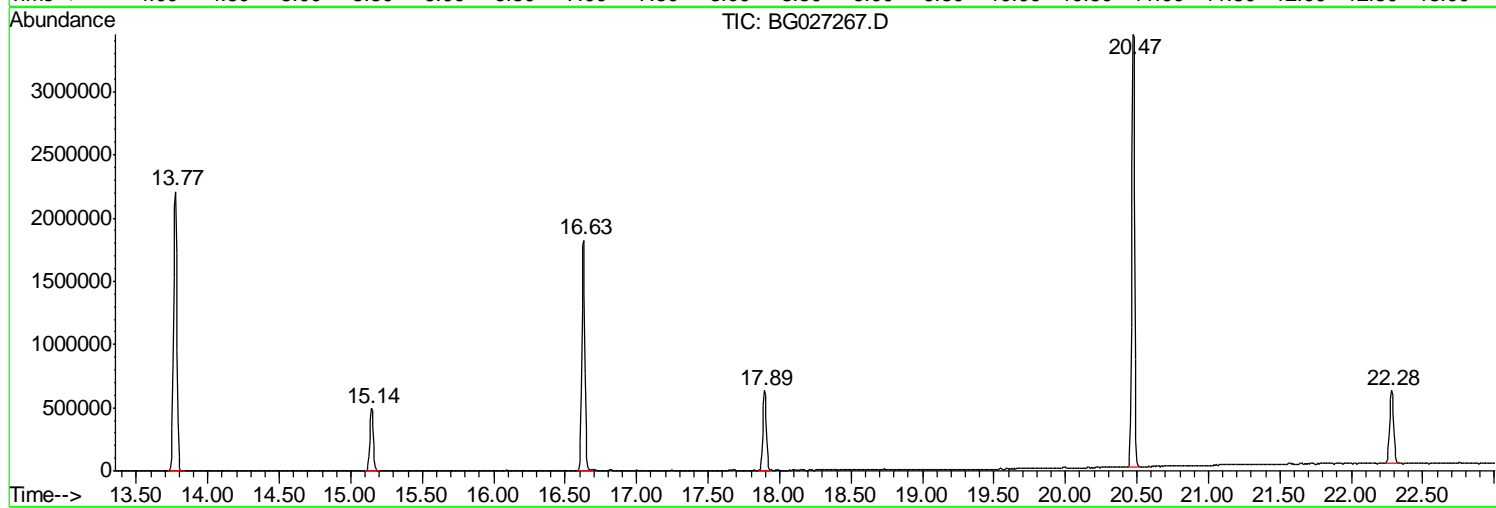
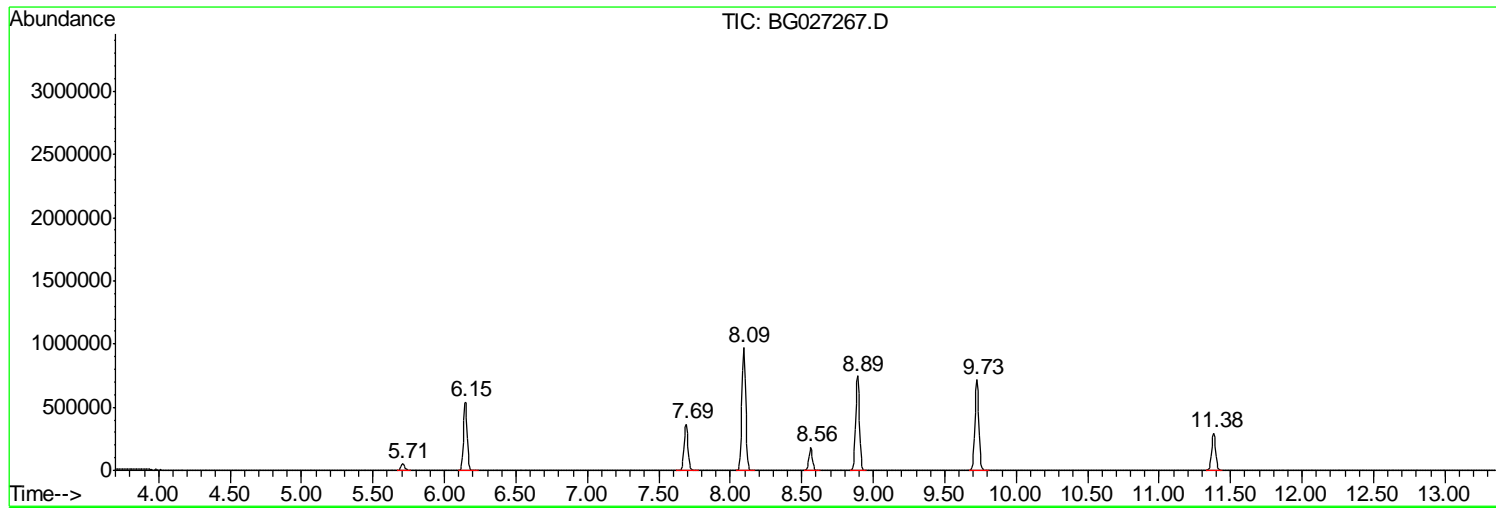
Sum of corrected areas: 22810927

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060617\  
Data File : BG027267.D  
Acq On : 7 Jun 2017 2:42  
Operator : SJ/MA  
Sample : I3469-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
TW-1-20170603

Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060517.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\BG060617\  
 Data File : BG027267.D  
 Acq On : 7 Jun 2017 2:42  
 Operator : SJ/MA  
 Sample : I3469-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleID :  
 TW-1-20170603

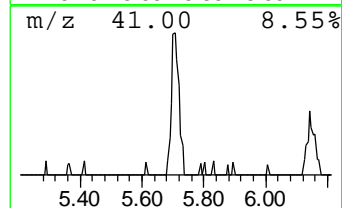
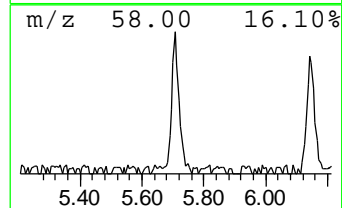
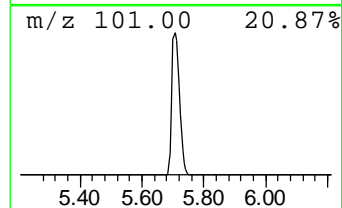
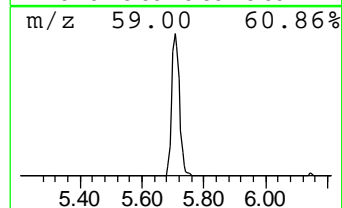
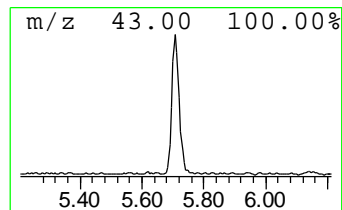
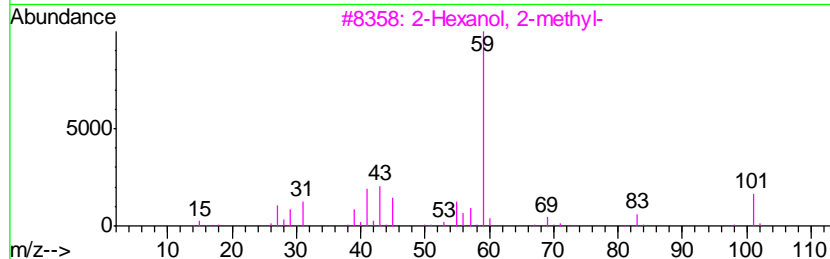
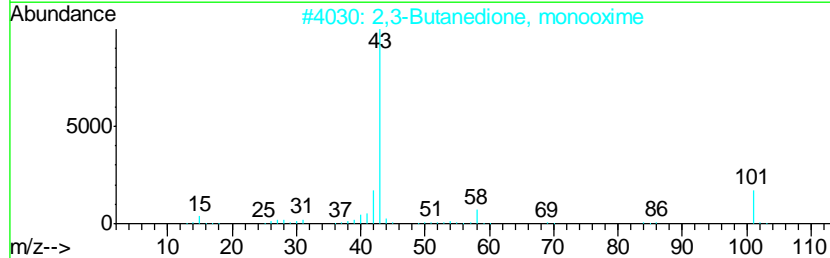
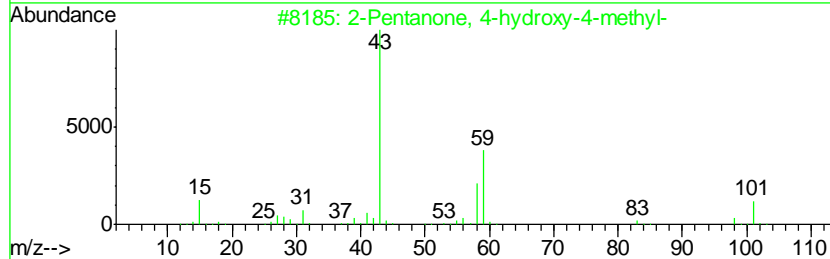
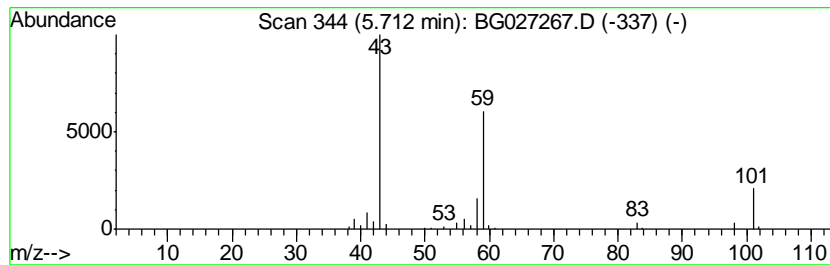
Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.71	5.39 ng	88992	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5		Acetone	58	C3H6O	000067-64-1	10



Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060617\  
 Data File : BG027267.D  
 Acq On : 7 Jun 2017 2:42  
 Operator : SJ/MA  
 Sample : I3469-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleID :  
 TW-1-20170603

Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

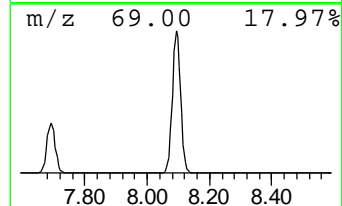
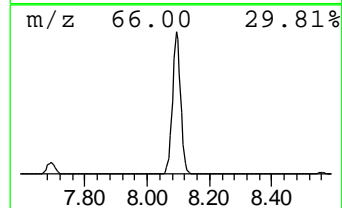
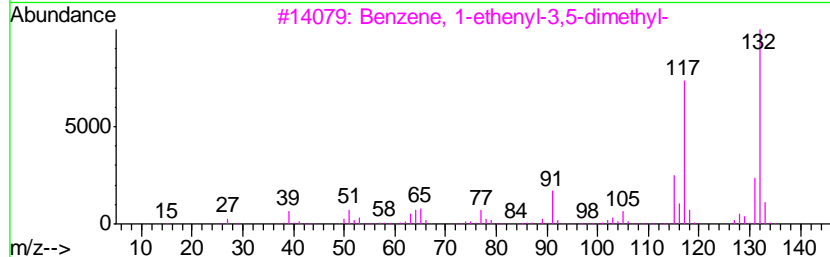
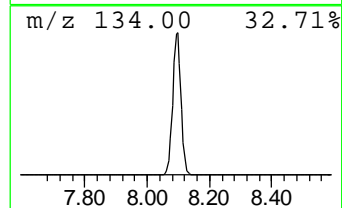
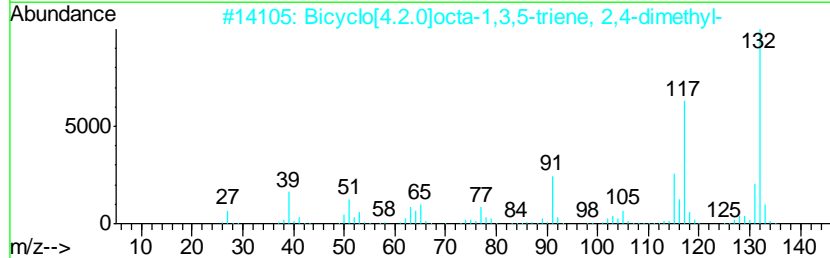
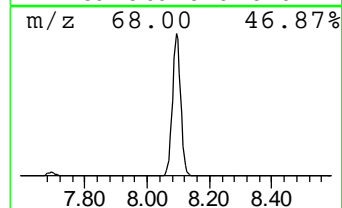
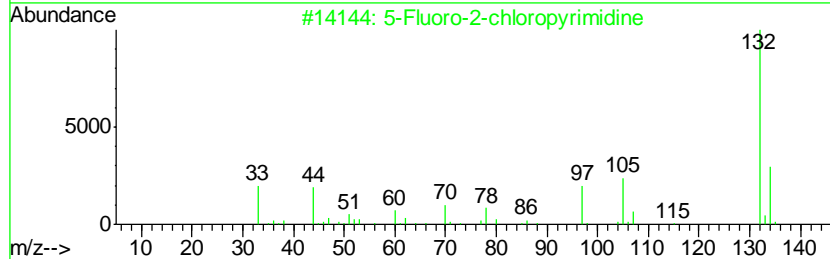
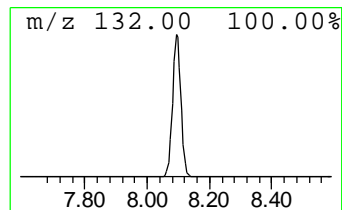
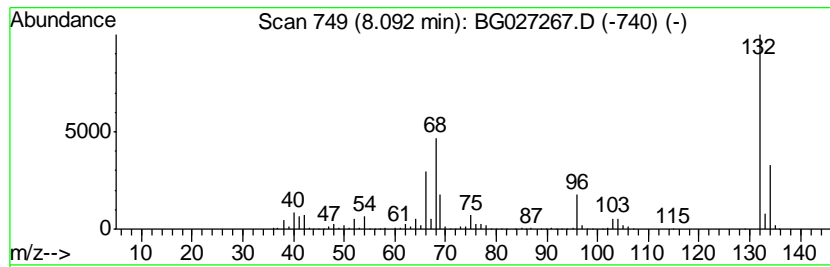
TIC Library : C:\DATABASE\NIST11.L  
 TIC Integration Parameters: LSCINT.P

\*\*\*\*\*  
 Peak Number 2 unknown8.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.09	109.56 ng	1808560	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG060617\  
Data File : BG027267.D  
Acq On : 7 Jun 2017 2:42  
Operator : SJ/MA  
Sample : I3469-05  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
TW-1-20170603

Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060517.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...	5.71	5.4	ng	88992	1	8.56	330165	20.0
unknown8.09	8.09	109.6	ng	1808560	1	8.56	330165	20.0