

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062117\
 Data File : BG027581.D
 Acq On : 22 Jun 2017 5:07
 Operator : SJ/JU
 Sample : PB99860BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB99860BL

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-BG062117.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	5.640	292	298	307	rVB	55597	89231	3.18%	0.788%
2	6.087	367	374	385	rBV	516188	860622	30.65%	7.605%
3	7.644	631	639	650	rBV	495535	900590	32.07%	7.958%
4	8.038	697	706	715	rBV	496339	873161	31.10%	7.716%
5	8.502	779	785	793	rBV2	77495	137258	4.89%	1.213%
6	8.831	833	841	851	rBV	325518	604976	21.54%	5.346%
7	9.665	974	983	995	rBV	280519	520759	18.55%	4.602%
8	11.322	1257	1265	1274	rBV2	110062	205616	7.32%	1.817%
9	13.713	1665	1672	1680	rBV	792922	1242625	44.25%	10.980%
10	15.088	1900	1906	1914	rVB2	172059	287488	10.24%	2.540%
11	16.575	2152	2159	2170	rBV	792155	1247855	44.44%	11.026%
12	17.838	2367	2374	2382	rBV2	292413	456490	16.26%	4.034%
13	20.417	2806	2813	2821	rBV	2110460	2807996	100.00%	24.812%
14	22.209	3109	3118	3128	rBV	300501	565570	20.14%	4.998%
15	25.840	3725	3736	3751	rVB3	161342	516724	18.40%	4.566%

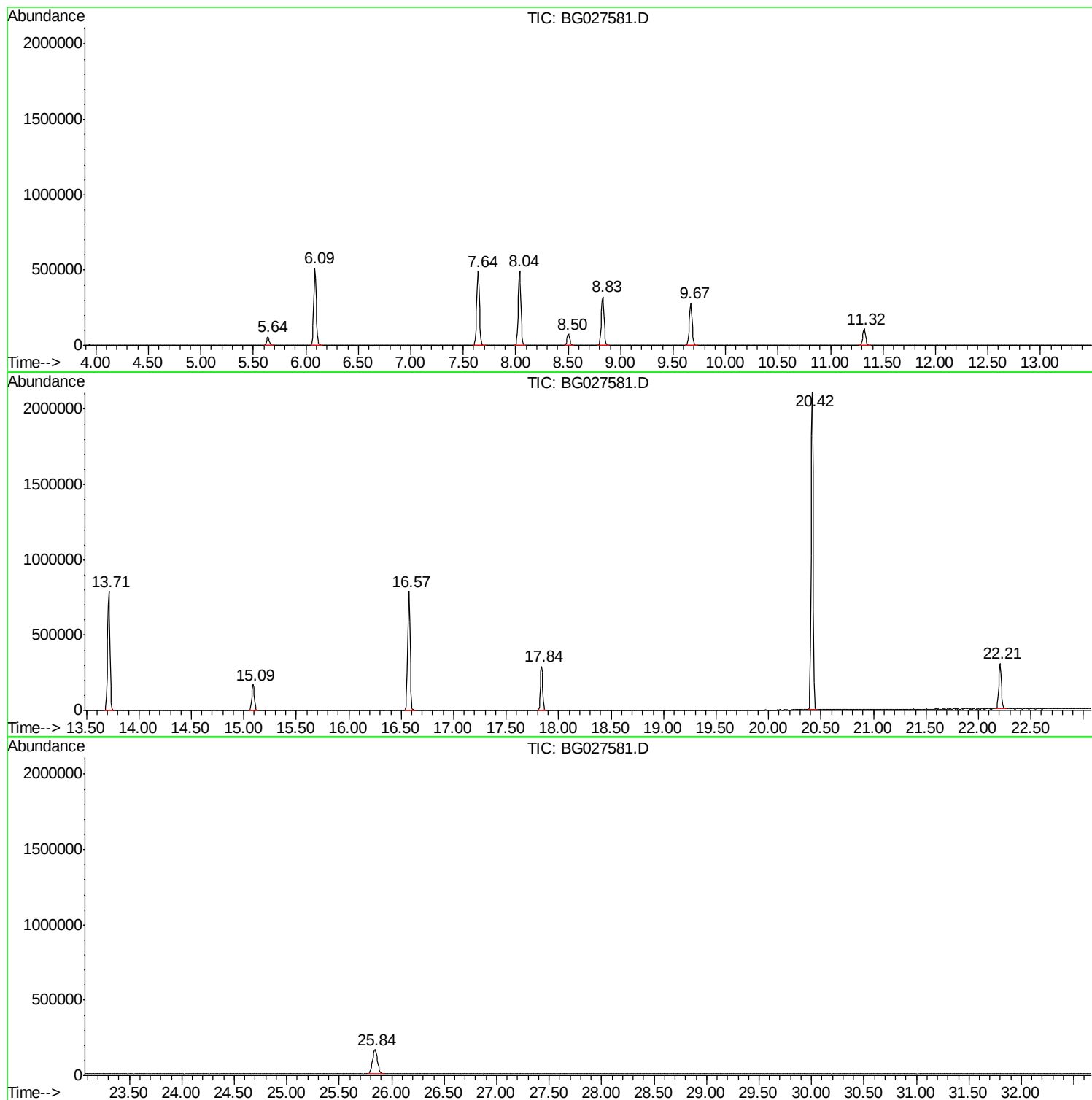
Sum of corrected areas: 11316961

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062117\
Data File : BG027581.D
Acq On : 22 Jun 2017 5:07
Operator : SJ/JU
Sample : PB99860BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB99860BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.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\BG062117\
Data File : BG027581.D
Acq On : 22 Jun 2017 5:07
Operator : SJ/JU
Sample : PB99860BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleID :
PB99860BL

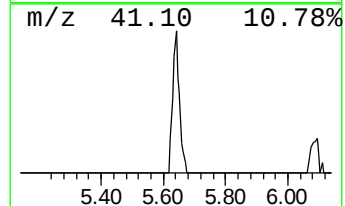
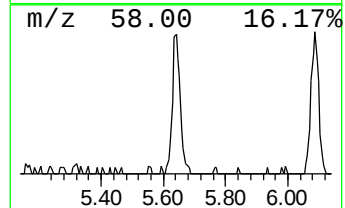
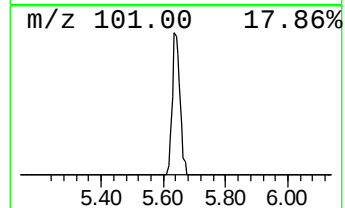
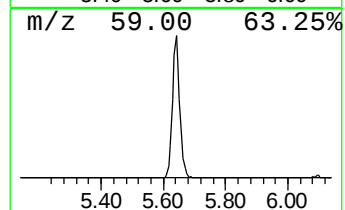
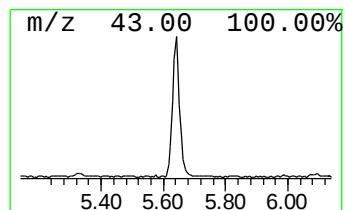
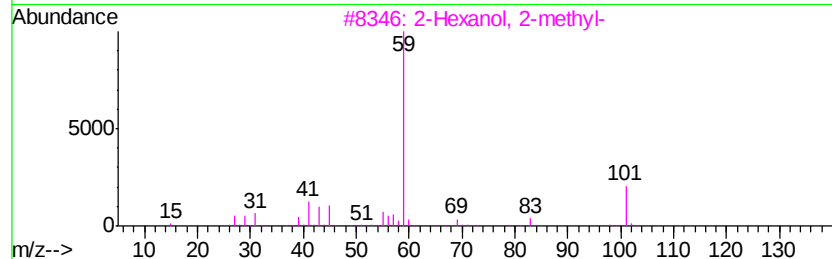
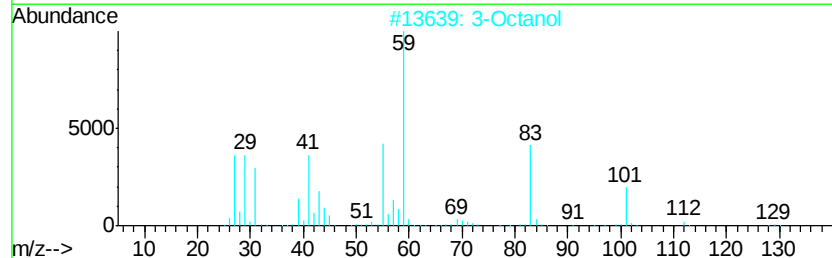
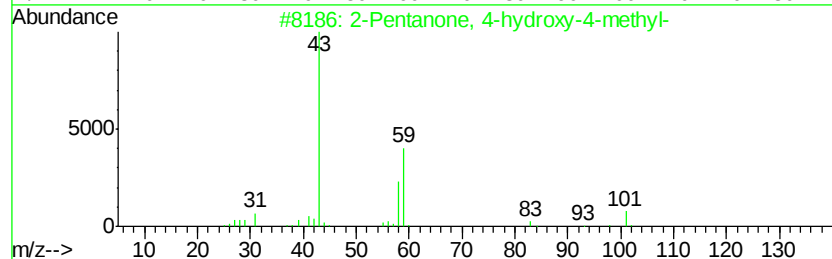
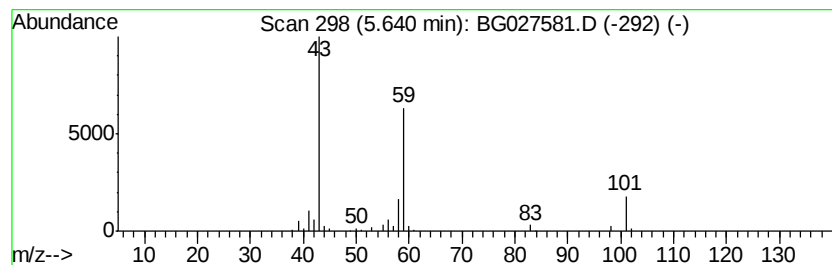
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.64	13.00 ng	89231	1,4-Dichlorobenzene-d4	8.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Octanol	130	C8H18O	000589-98-0	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	32
5			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	28



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062117\
Data File : BG027581.D
Acq On : 22 Jun 2017 5:07
Operator : SJ/JU
Sample : PB99860BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB99860BL

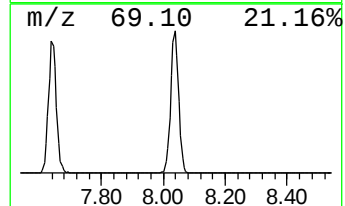
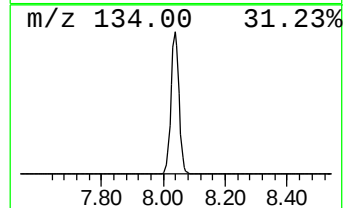
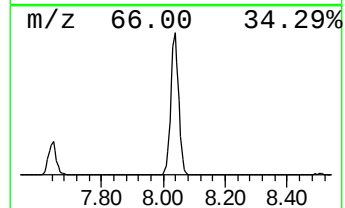
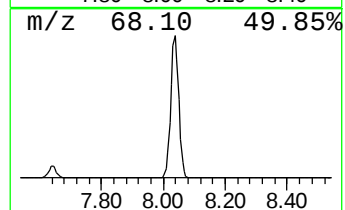
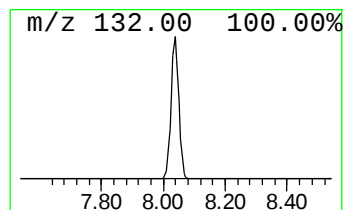
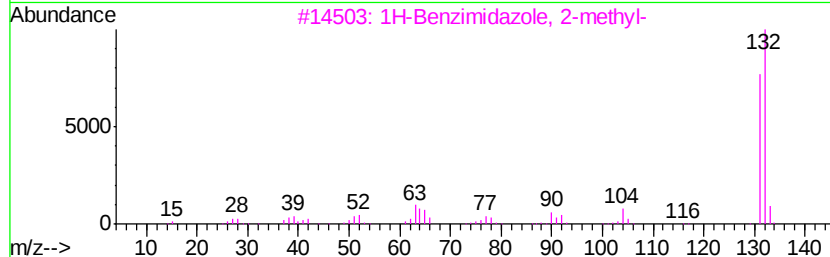
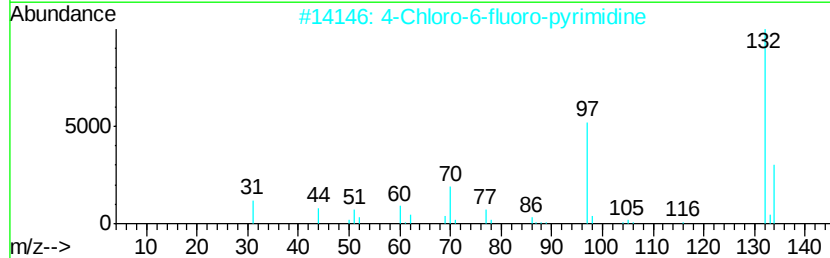
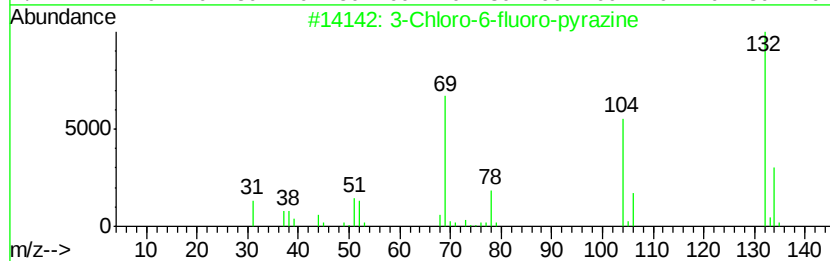
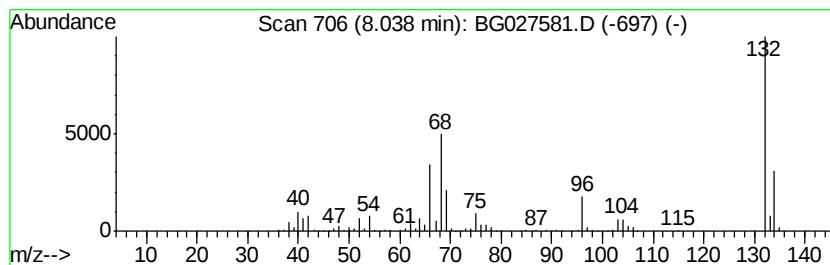
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown8.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	127.23 ng	873161	1,4-Dichlorobenzene-d4	8.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062117\
Data File : BG027581.D
Acq On : 22 Jun 2017 5:07
Operator : SJ/JU
Sample : PB99860BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB99860BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.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...	5.64	13.0	ng	89231	1	8.51	137258	20.0
unknown8.04	8.04	127.2	ng	873161	1	8.51	137258	20.0