

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032017\
 Data File : BG026338.D
 Acq On : 20 Mar 2017 22:23
 Operator : SJ/MA
 Sample : PB97592BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB97592BL

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-BG032017.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	5.148	344	350	361	rVB	148864	233816	2.79%	0.582%
2	5.618	422	430	442	rBV	2003510	3148532	37.54%	7.843%
3	7.210	693	701	712	rBV	1803457	3064027	36.53%	7.633%
4	7.580	756	764	774	rBV	1949964	3315147	39.52%	8.258%
5	8.044	833	843	854	rBV	358880	619895	7.39%	1.544%
6	8.367	888	898	912	rBV	1501040	2646068	31.55%	6.591%
7	9.202	1032	1040	1053	rBV	1097543	1938049	23.11%	4.828%
8	10.847	1312	1320	1335	rBV	492909	905186	10.79%	2.255%
9	13.279	1727	1734	1751	rBV	3282450	5178951	61.75%	12.901%
10	14.654	1961	1968	1981	rBV2	761772	1227939	14.64%	3.059%
11	16.135	2212	2220	2235	rBV	2350737	3669912	43.75%	9.142%
12	17.386	2426	2433	2444	rBV2	993448	1533220	18.28%	3.819%
13	19.983	2869	2875	2884	rBV	6411768	8387559	100.00%	20.894%
14	21.628	3149	3155	3165	rBV	1294489	2126420	25.35%	5.297%
15	24.813	3687	3697	3708	rBV	783556	2149072	25.62%	5.353%

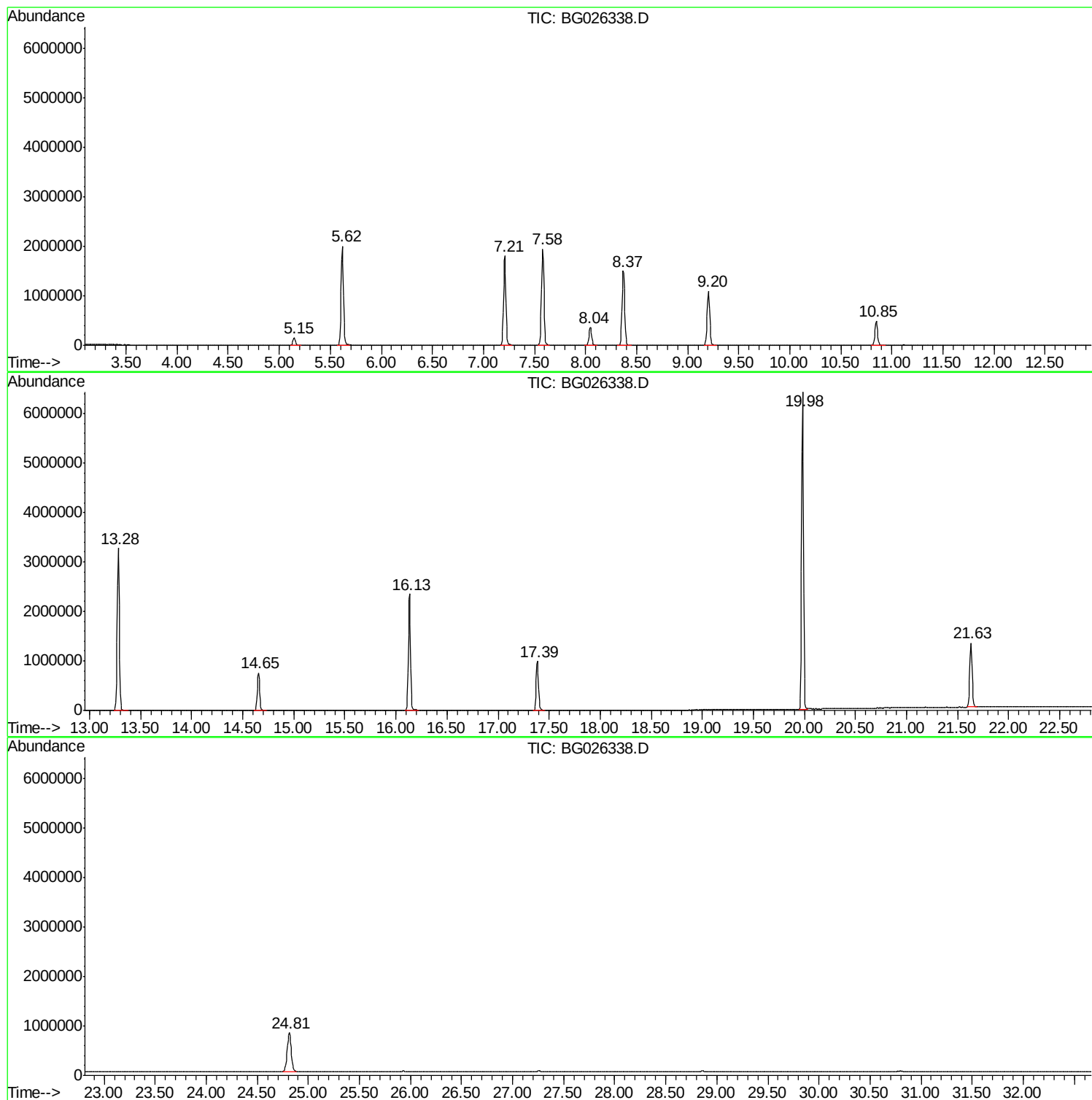
Sum of corrected areas: 40143793

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032017\
Data File : BG026338.D
Acq On : 20 Mar 2017 22:23
Operator : SJ/MA
Sample : PB97592BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB97592BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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\BG032017\
Data File : BG026338.D
Acq On : 20 Mar 2017 22:23
Operator : SJ/MA
Sample : PB97592BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB97592BL

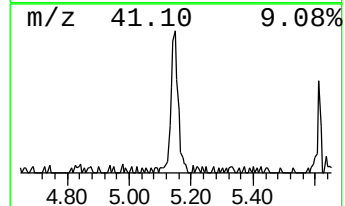
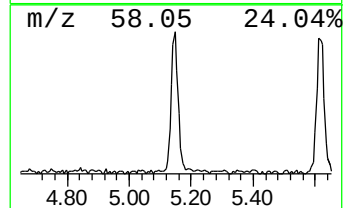
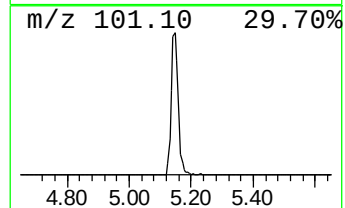
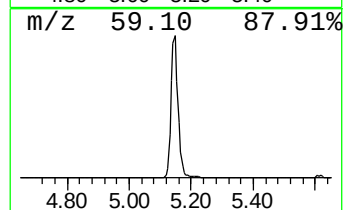
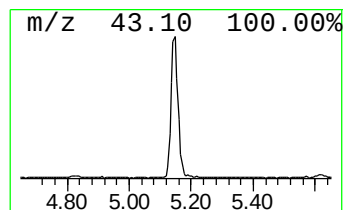
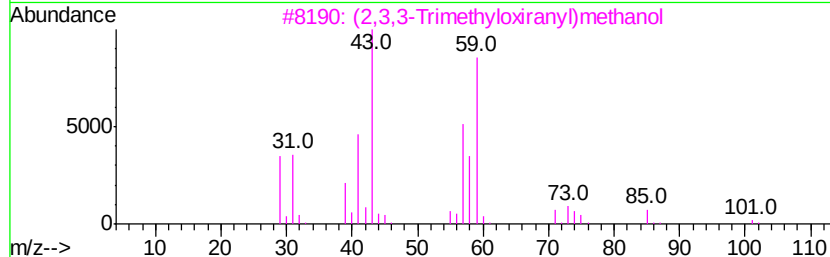
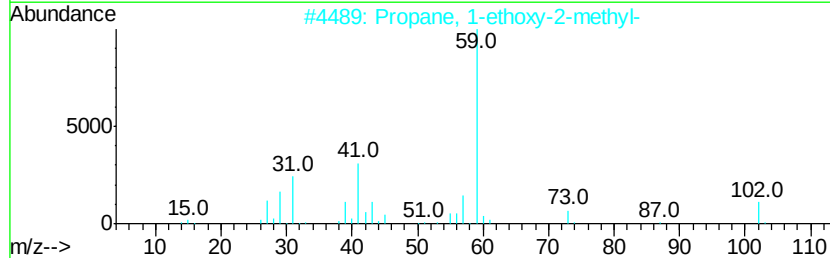
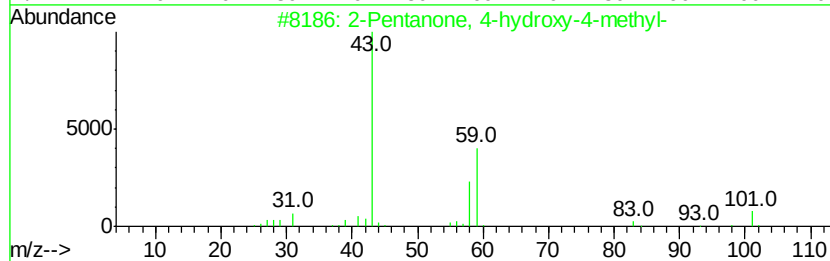
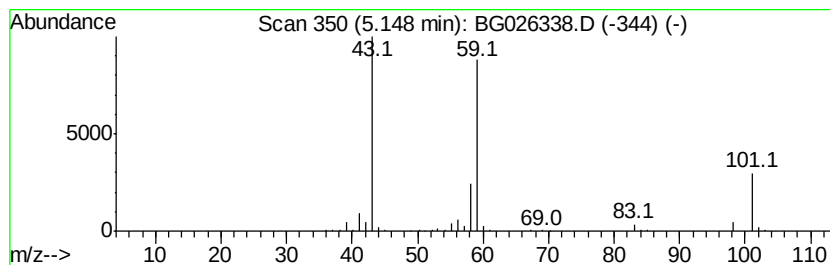
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.15	7.54 ng	233816	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
3			(2,3,3-Trimethyloxiran-yl)methanol	116	C6H12O2	1000306-64-7	38
4			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	33
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	27



Data Path : Z:\HPCHEM1\BNA G\DATA\BG032017\
Data File : BG026338.D
Acq On : 20 Mar 2017 22:23
Operator : SJ/MA
Sample : PB97592BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB97592BL

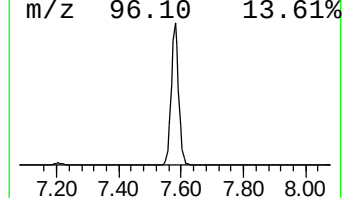
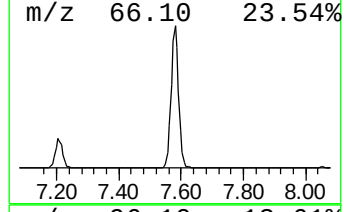
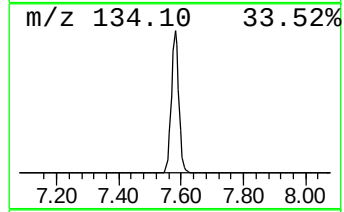
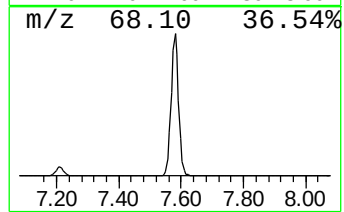
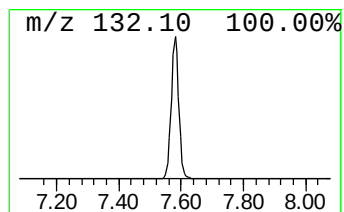
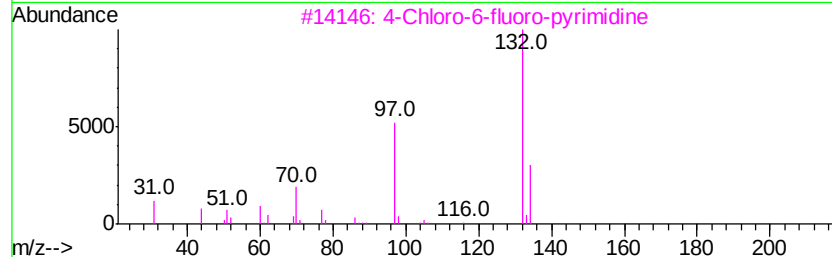
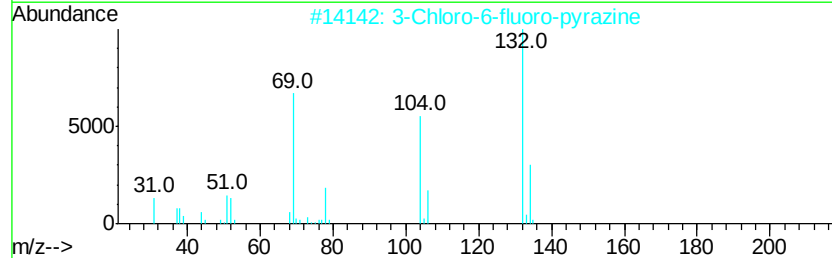
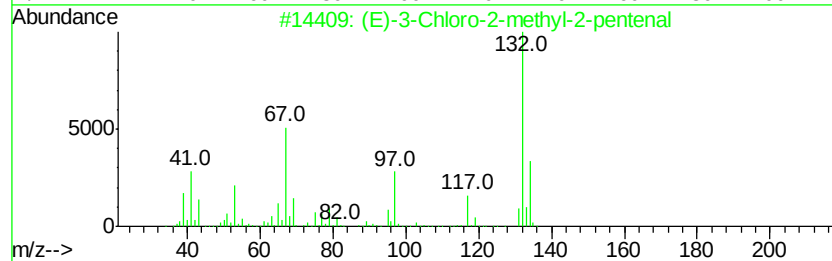
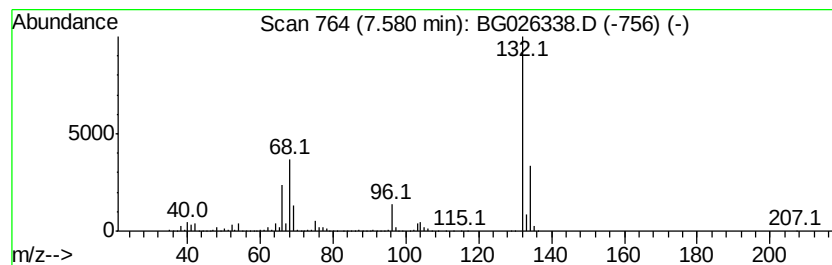
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	106.96 ng	3315150	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032017\
Data File : BG026338.D
Acq On : 20 Mar 2017 22:23
Operator : SJ/MA
Sample : PB97592BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB97592BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032017.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...	5.15	7.5	ng	233816	1	8.04	619895	20.0
unknown7.58	7.58	107.0	ng	3315150	1	8.04	619895	20.0