

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
 Data File : BG031808.D
 Acq On : 27 Dec 2017 22:22
 Operator : SJ/JU
 Sample : I7058-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 122117-JETT-F-D-B

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-BG122117.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	3.435	18	25	35	rBV	76329	151274	3.67%	1.005%
2	3.523	35	40	50	rVB2	33538	57127	1.38%	0.380%
3	6.226	493	500	510	rBV	156155	276937	6.71%	1.841%
4	7.900	775	785	799	rBV	108639	209764	5.08%	1.394%
5	8.312	848	855	866	rBV	329644	598112	14.49%	3.975%
6	8.805	932	939	947	rBV	127253	230838	5.59%	1.534%
7	9.140	988	996	1006	rBV	503380	929526	22.52%	6.178%
8	10.004	1133	1143	1155	rBV	345523	647467	15.69%	4.304%
9	11.690	1423	1430	1438	rBV	186258	341488	8.27%	2.270%
10	14.064	1826	1834	1844	rBV	1489793	2346836	56.87%	15.599%
11	15.433	2061	2067	2076	rVB2	352696	588398	14.26%	3.911%
12	16.902	2311	2317	2329	rBV	829556	1333928	32.32%	8.866%
13	18.165	2525	2532	2540	rBV2	533051	856895	20.76%	5.696%
14	18.982	2666	2671	2679	rBV3	30078	45248	1.10%	0.301%
15	20.697	2956	2963	2976	rBV	3030923	4126817	100.00%	27.430%
16	22.054	3189	3194	3206	rBV3	40438	76252	1.85%	0.507%
17	22.507	3264	3271	3280	rBV2	565396	1098493	26.62%	7.301%
18	26.261	3897	3910	3926	rBV2	341333	1129641	27.37%	7.508%

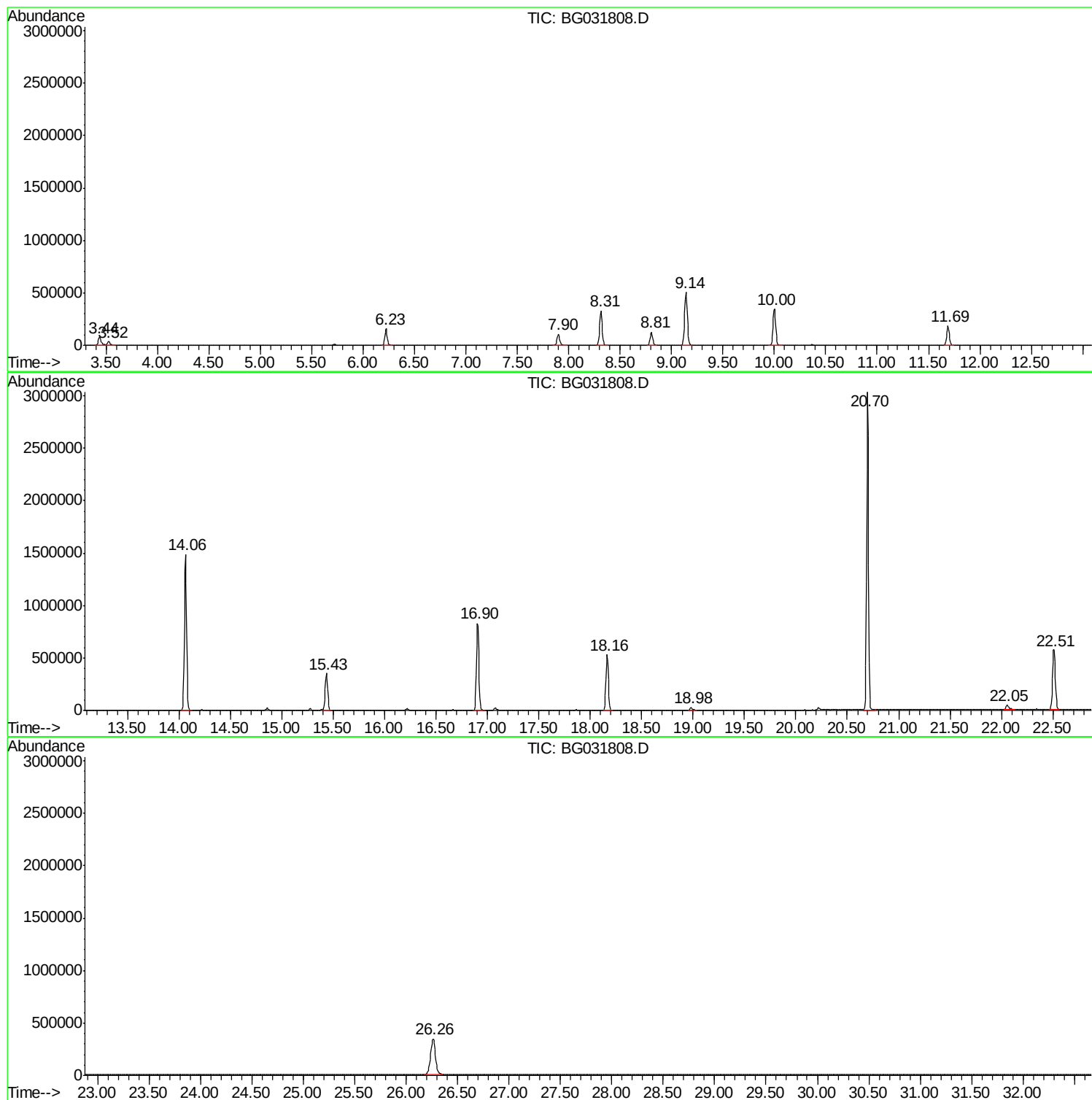
Sum of corrected areas: 15045041

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031808.D
Acq On : 27 Dec 2017 22:22
Operator : SJ/JU
Sample : I7058-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-JETT-F-D-B

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.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\BG122717\
Data File : BG031808.D
Acq On : 27 Dec 2017 22:22
Operator : SJ/JU
Sample : I7058-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-JETT-F-D-B

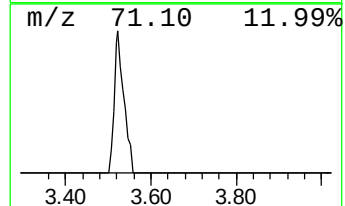
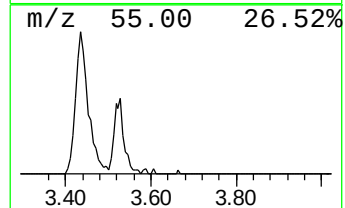
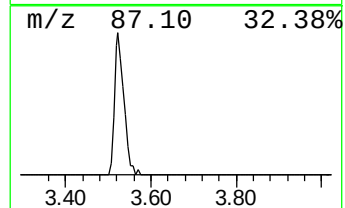
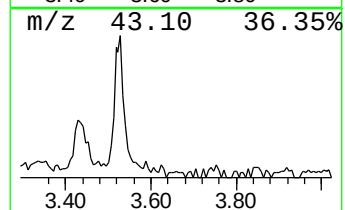
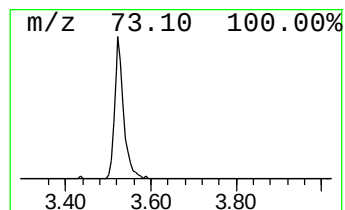
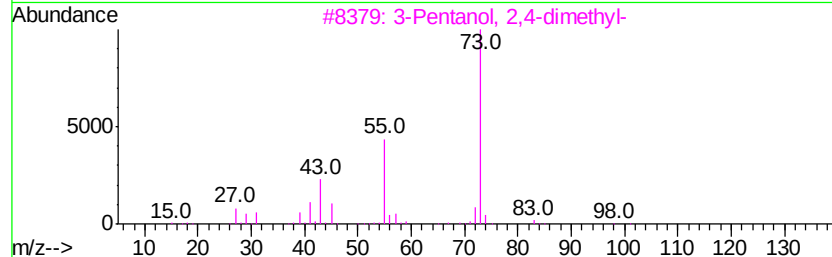
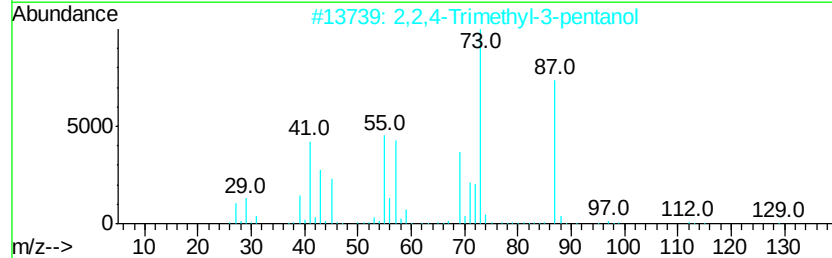
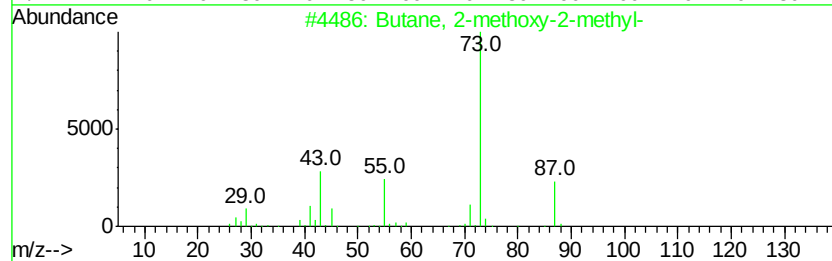
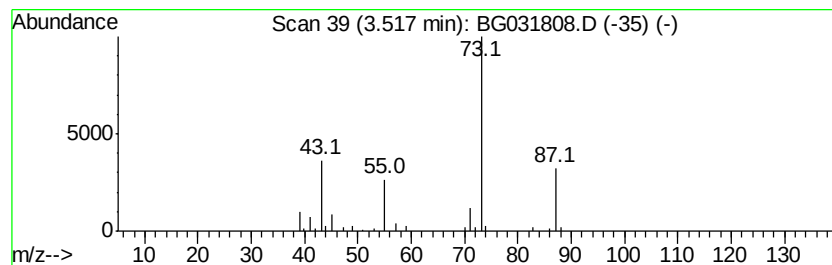
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.52	4.95 ng	57127	1,4-Dichlorobenzene-d4	8.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
4		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9
5		Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031808.D
Acq On : 27 Dec 2017 22:22
Operator : SJ/JU
Sample : I7058-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-JETT-F-D-B

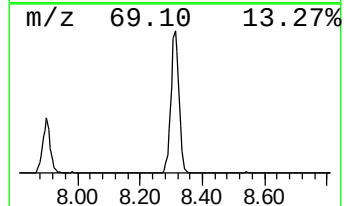
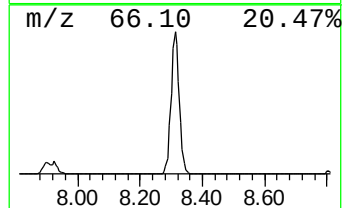
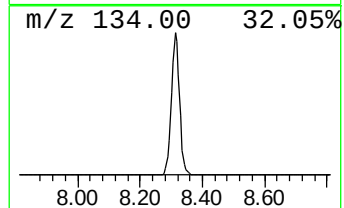
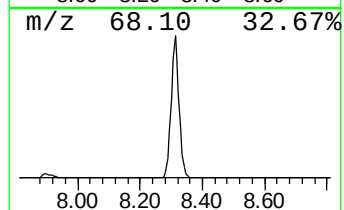
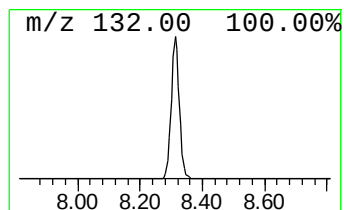
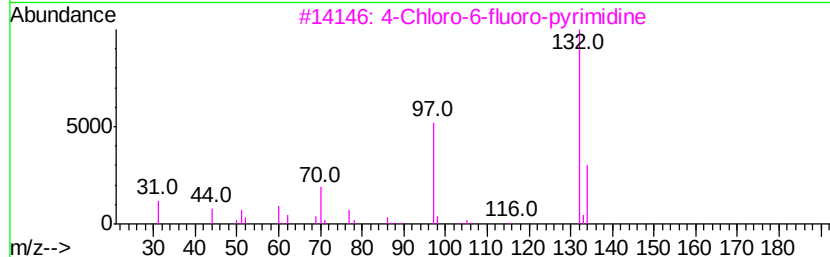
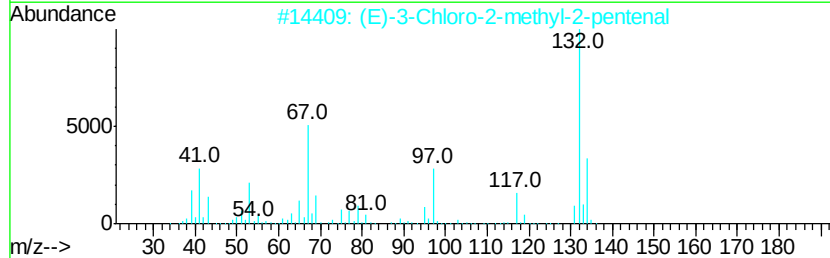
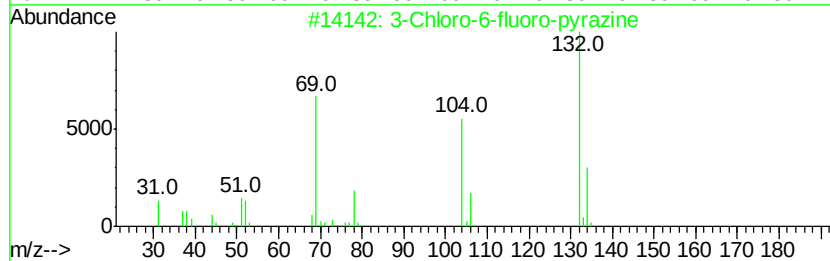
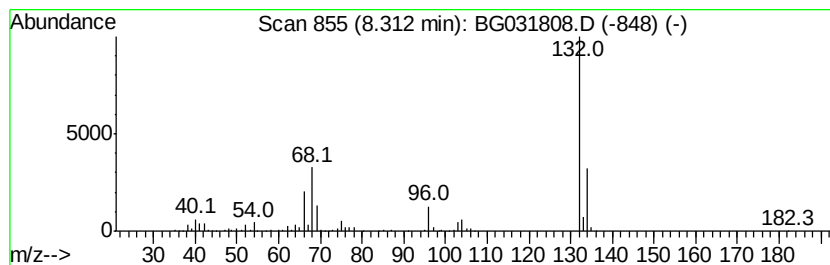
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown8.31 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.31	51.82 ng	598112	1,4-Dichlorobenzene-d4	8.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122717\
Data File : BG031808.D
Acq On : 27 Dec 2017 22:22
Operator : SJ/JU
Sample : I7058-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-JETT-F-D-B

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.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
Butane, 2-methoxy...	3.52	5.0	ng	57127	1	8.81	230838	20.0
unknown8.31	8.31	51.8	ng	598112	1	8.81	230838	20.0