

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
 Data File : BG031801.D
 Acq On : 27 Dec 2017 17:59
 Operator : SJ/JU
 Sample : I7058-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 122117-TIDO-F-D-S

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	3.434	18	25	35	rBV	83934	169849	4.82%	1.260%
2	3.522	35	40	50	rVB	37920	63400	1.80%	0.470%
3	6.225	493	500	510	rBV	147813	256408	7.27%	1.902%
4	7.899	778	785	797	rVB	93284	176864	5.02%	1.312%
5	8.310	847	855	865	rBV	295386	552542	15.67%	4.099%
6	8.804	932	939	946	rBV	128610	226196	6.41%	1.678%
7	9.139	989	996	1005	rBV	459864	841647	23.87%	6.243%
8	10.003	1134	1143	1152	rBV	309112	576719	16.36%	4.278%
9	11.689	1421	1430	1438	rBV	180724	334138	9.48%	2.479%
10	14.063	1826	1834	1844	rBV	1310055	2069128	58.68%	15.349%
11	15.432	2062	2067	2076	rVB2	337703	561416	15.92%	4.165%
12	16.906	2310	2318	2331	rBV	680084	1128528	32.00%	8.371%
13	18.164	2524	2532	2539	rBV2	526117	815299	23.12%	6.048%
14	20.696	2957	2963	2976	rBV	2617496	3526212	100.00%	26.157%
15	22.059	3189	3195	3203	rBV6	17633	37955	1.08%	0.282%
16	22.511	3263	3272	3283	rBV2	561236	1067094	30.26%	7.916%
17	26.260	3898	3910	3925	rBV2	333281	1077548	30.56%	7.993%

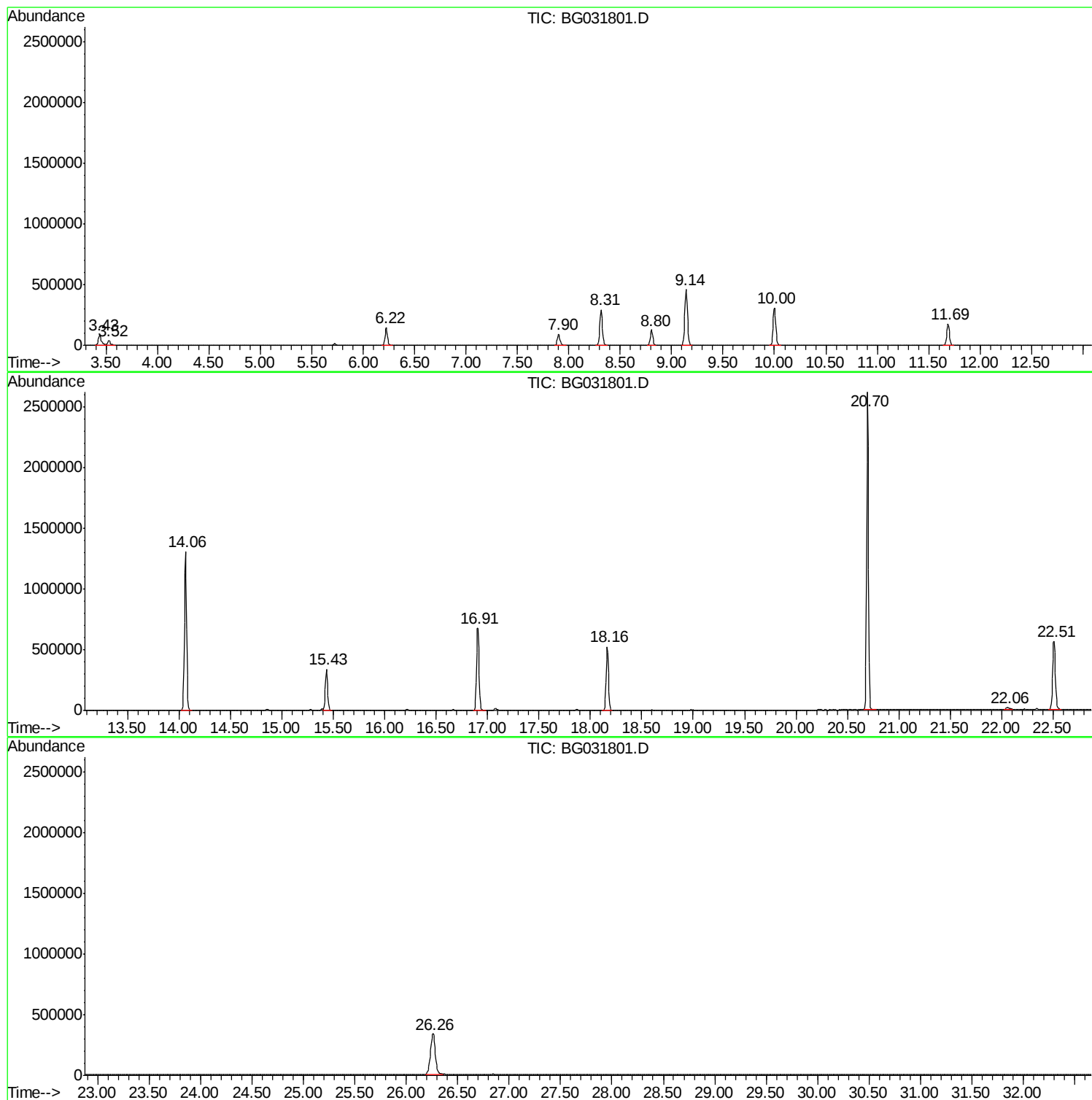
Sum of corrected areas: 13480943

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031801.D
Acq On : 27 Dec 2017 17:59
Operator : SJ/JU
Sample : I7058-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-TIDO-F-D-S

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 : BG031801.D
Acq On : 27 Dec 2017 17:59
Operator : SJ/JU
Sample : I7058-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-TIDO-F-D-S

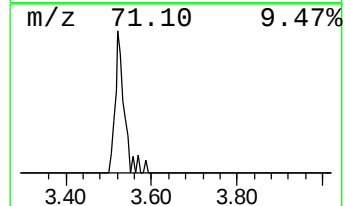
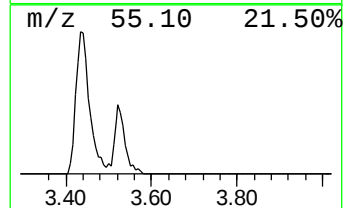
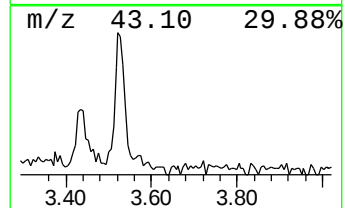
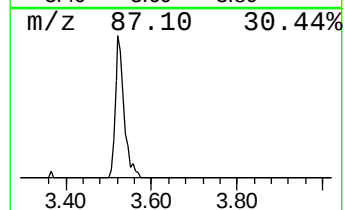
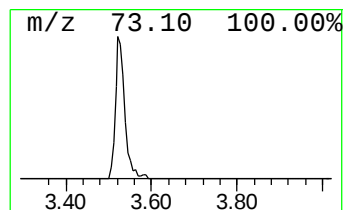
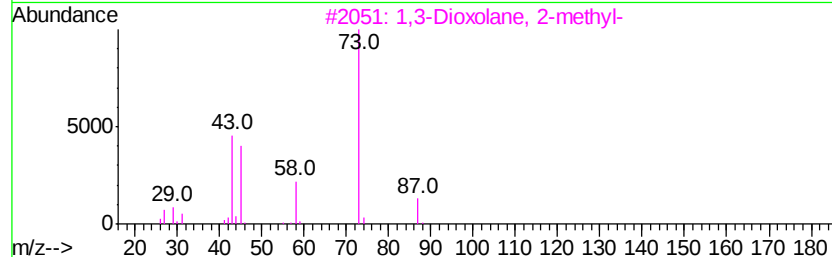
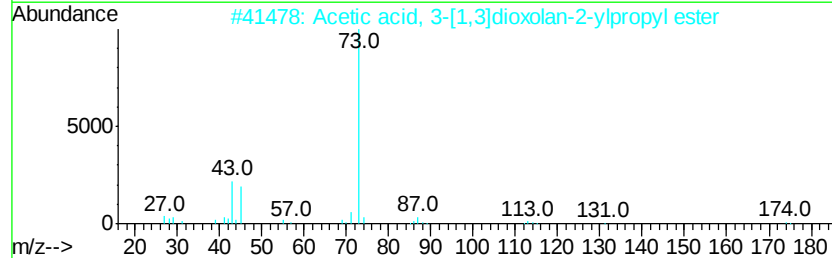
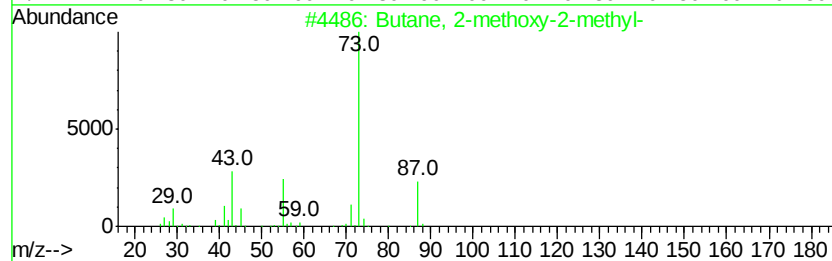
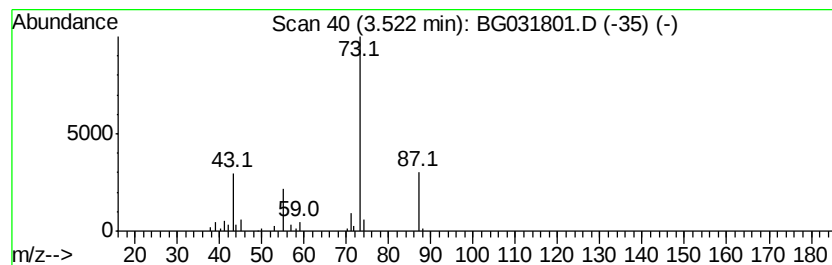
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	5.61 ng	63400	1,4-Dichlorobenzene-d4	8.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2		Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	174	C8H14O4	1000186-02-3	23
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		1,4-Butanediamine	88	C4H12N2	000110-60-1	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031801.D
Acq On : 27 Dec 2017 17:59
Operator : SJ/JU
Sample : I7058-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-TIDO-F-D-S

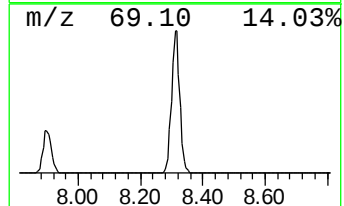
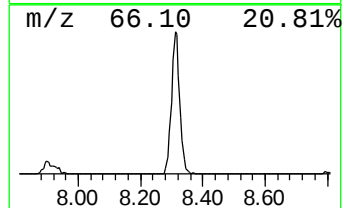
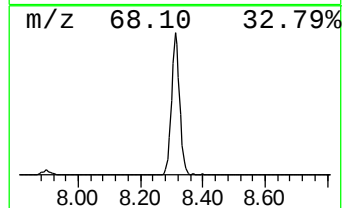
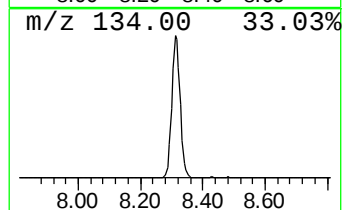
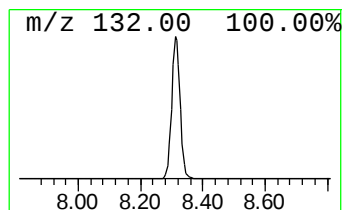
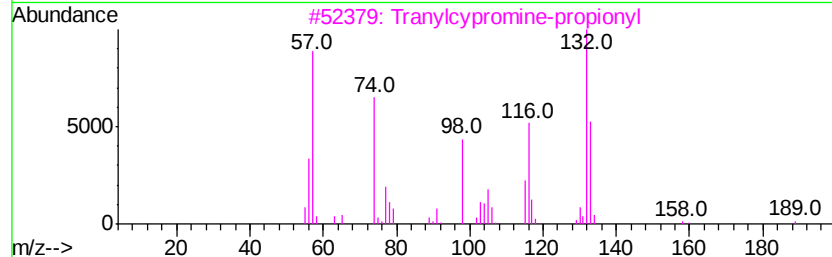
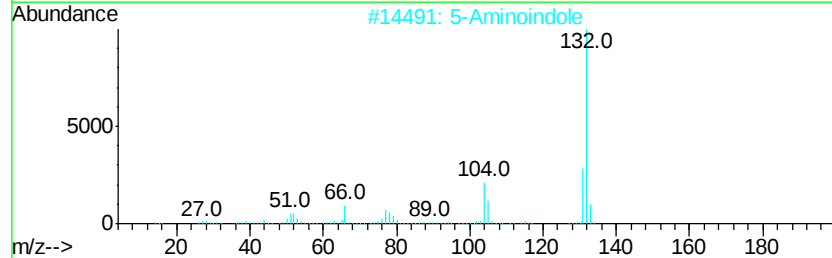
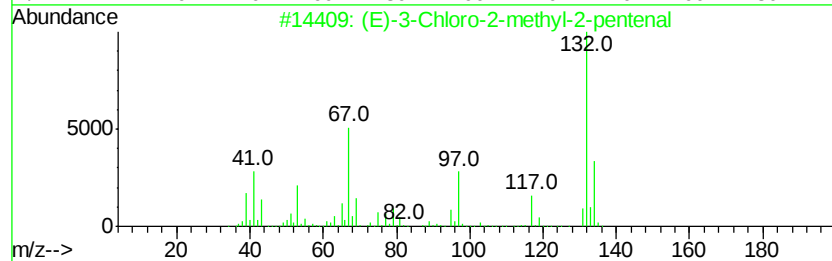
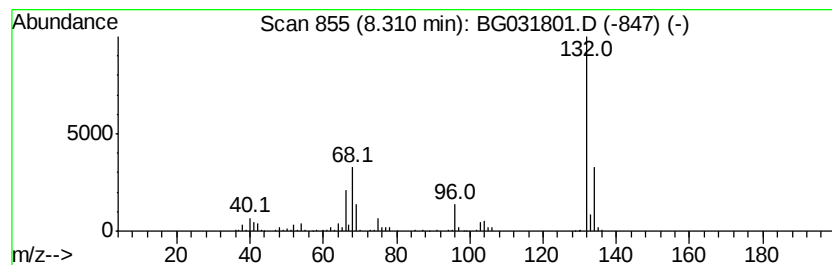
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	48.86 ng	552542	1,4-Dichlorobenzene-d4	8.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122717\
Data File : BG031801.D
Acq On : 27 Dec 2017 17:59
Operator : SJ/JU
Sample : I7058-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
122117-TIDO-F-D-S

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	5.6	ng	63400	1	8.80	226196	20.0
unknown8.31	8.31	48.9	ng	552542	1	8.80	226196	20.0