

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
Data File : BG033371.D
Acq On : 27 Mar 2018 20:50
Operator : SJ/JU
Sample : J2038-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
032218-TIDO-F-U-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-BG031918.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	3.481	25	33	44	rBV	131424	283748	6.92%	1.792%
2	3.569	44	48	57	rVB	88049	139504	3.40%	0.881%
3	6.290	503	511	521	rBV	140704	317141	7.73%	2.003%
4	7.976	791	798	811	rBV	76208	213779	5.21%	1.350%
5	8.376	859	866	886	rBV	334181	747542	18.23%	4.722%
6	8.869	943	950	961	rBV	99282	240963	5.88%	1.522%
7	9.198	997	1006	1021	rBV	524384	1082663	26.40%	6.839%
8	10.068	1145	1154	1169	rBV	399330	941421	22.96%	5.947%
9	11.748	1433	1440	1449	rBV	159221	339486	8.28%	2.144%
10	14.110	1835	1842	1861	rBV	1473455	2520899	61.47%	15.924%
11	15.485	2069	2076	2086	rBV2	332449	575503	14.03%	3.635%
12	16.954	2319	2326	2342	rBV	898105	1498480	36.54%	9.466%
13	18.211	2533	2540	2554	rBV2	470586	820304	20.00%	5.182%
14	19.010	2672	2676	2683	rBV3	35646	62635	1.53%	0.396%
15	20.738	2963	2970	2985	rBV	2934255	4101155	100.00%	25.906%
16	22.077	3193	3198	3206	rBV6	43196	88571	2.16%	0.559%
17	22.559	3274	3280	3294	rBV2	466502	933583	22.76%	5.897%
18	26.331	3908	3922	3941	rBV	255932	923471	22.52%	5.833%

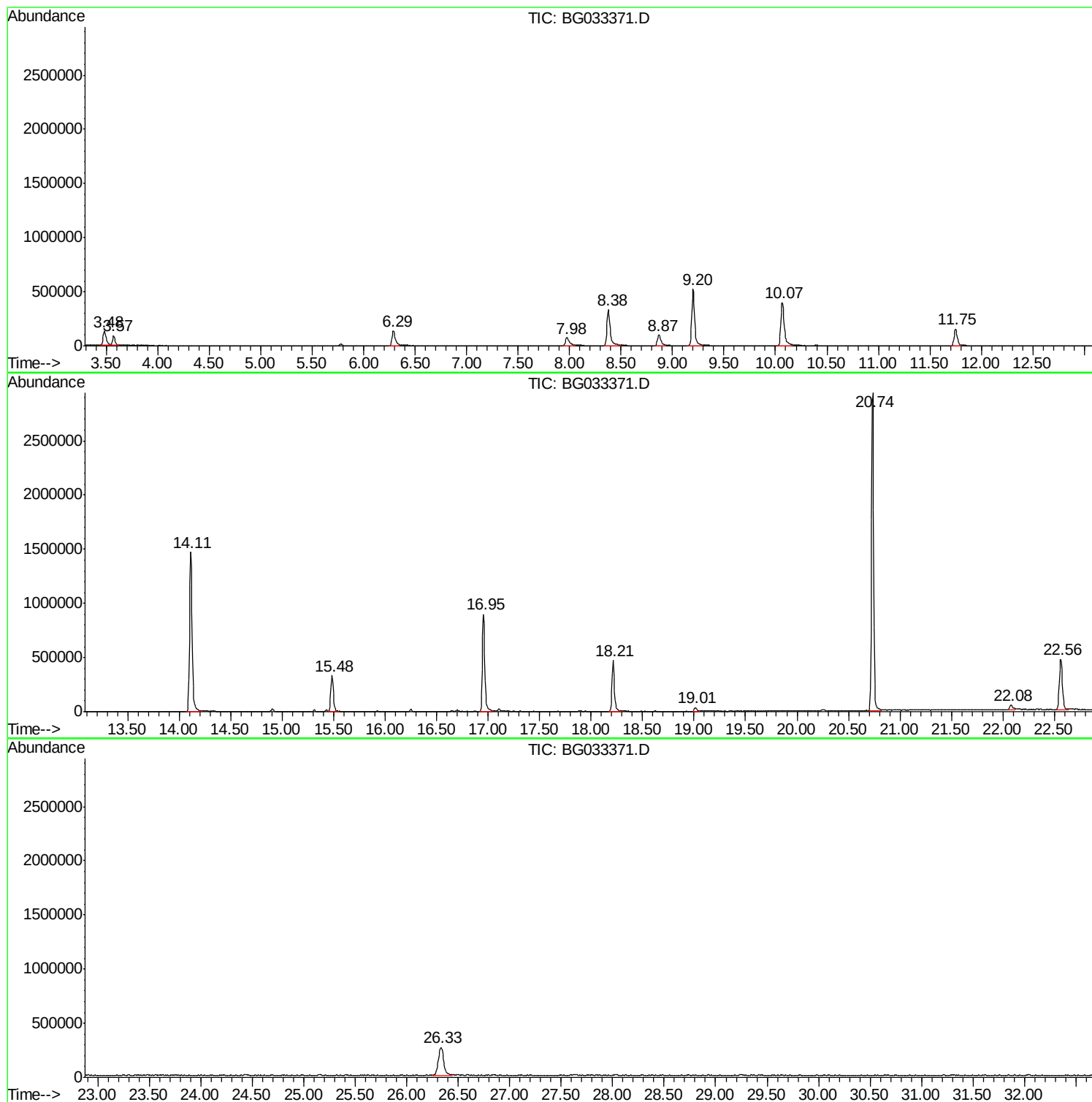
Sum of corrected areas: 15830848

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
Data File : BG033371.D
Acq On : 27 Mar 2018 20:50
Operator : SJ/JU
Sample : J2038-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
032218-TIDO-F-U-B

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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\BG032718\
Data File : BG033371.D
Acq On : 27 Mar 2018 20:50
Operator : SJ/JU
Sample : J2038-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
032218-TIDO-F-U-B

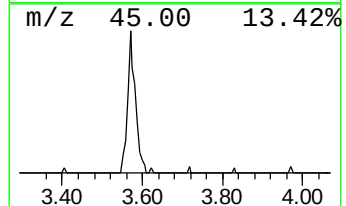
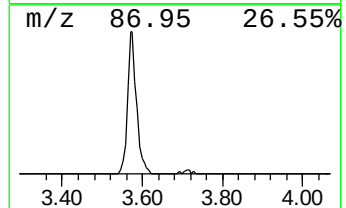
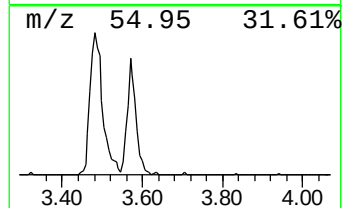
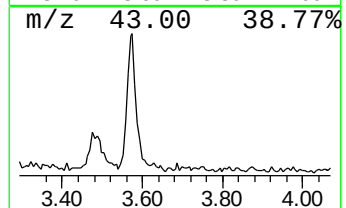
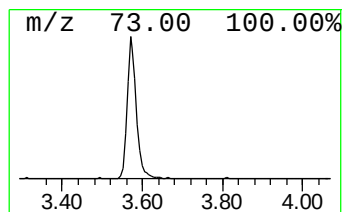
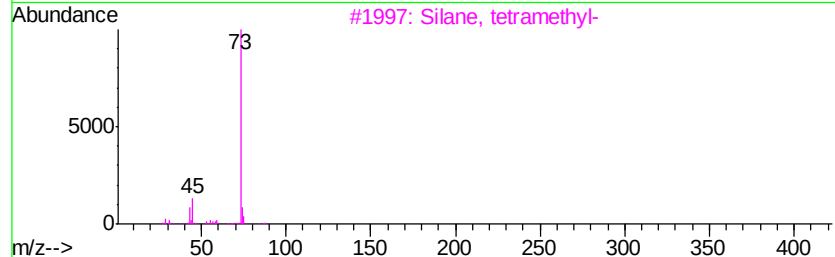
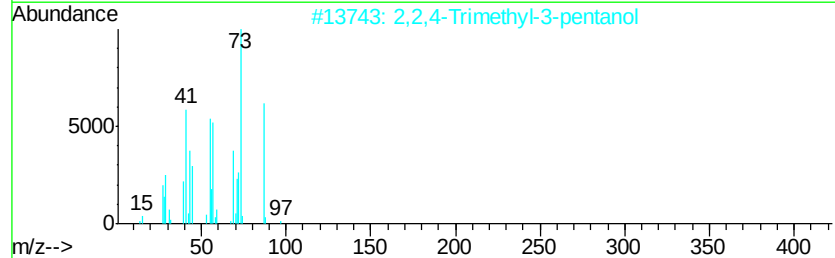
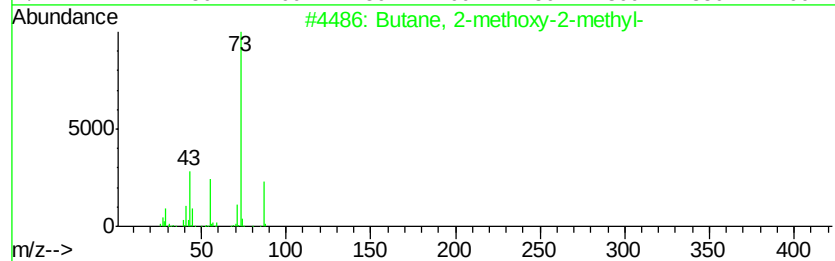
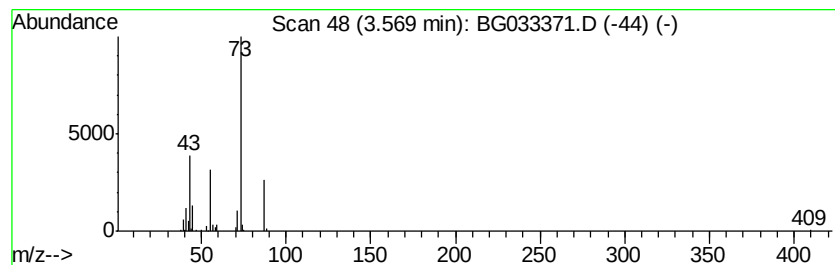
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.57	11.58 ng	139504	1,4-Dichlorobenzene-d4	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
Data File : BG033371.D
Acq On : 27 Mar 2018 20:50
Operator : SJ/JU
Sample : J2038-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
032218-TIDO-F-U-B

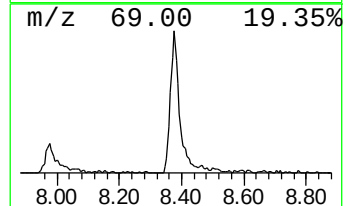
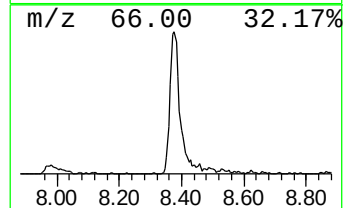
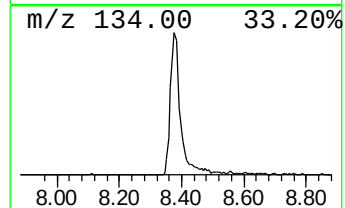
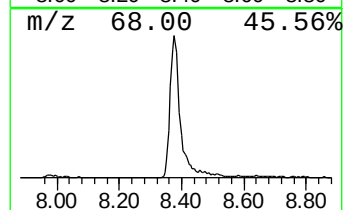
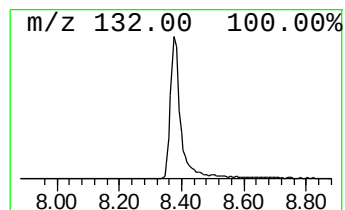
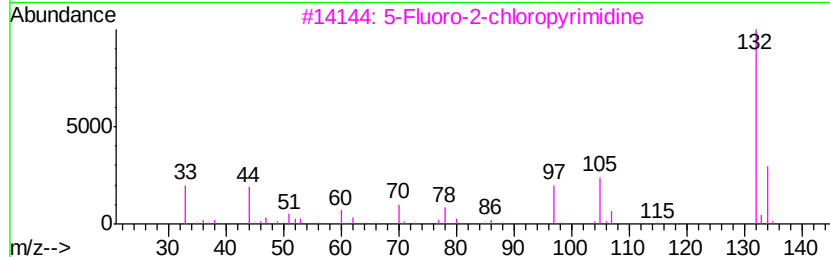
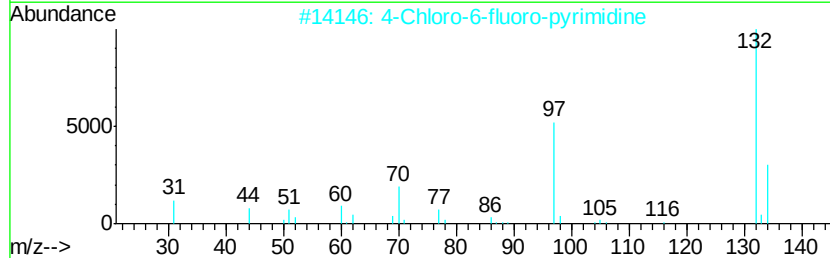
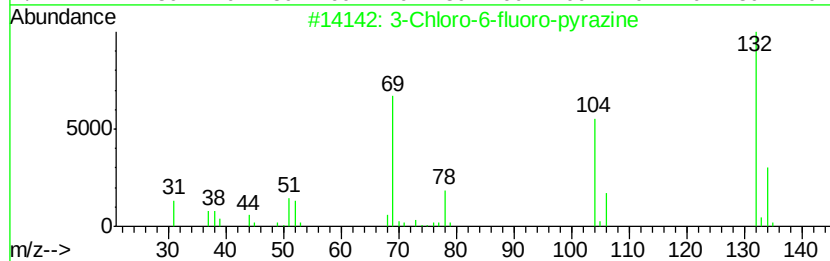
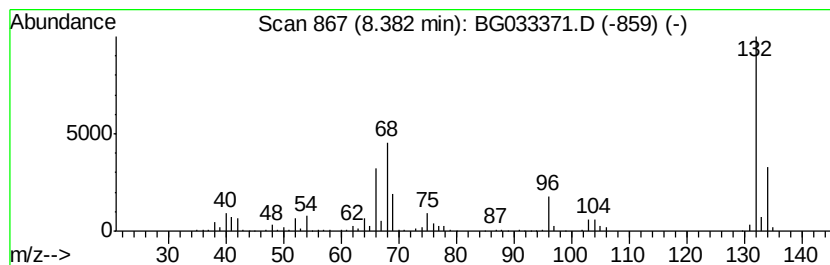
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	62.05 ng	747542	1,4-Dichlorobenzene-d4	8.87

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032718\
Data File : BG033371.D
Acq On : 27 Mar 2018 20:50
Operator : SJ/JU
Sample : J2038-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
032218-TIDO-F-U-B

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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...	3.57	11.6	ng	139504	1	8.87	240963	20.0
unknown8.38	8.38	62.0	ng	747542	1	8.87	240963	20.0