

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
 Data File : BG033325.D
 Acq On : 26 Mar 2018 12:24
 Operator : SJ/JU
 Sample : J1994-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-031918

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	3.484	25	33	43	rBV	153956	314358	6.48%	1.664%
2	3.572	43	48	55	rVB	110516	169511	3.49%	0.897%
3	5.775	418	423	434	rVB	36496	65041	1.34%	0.344%
4	6.286	503	510	523	rBV	308493	614658	12.67%	3.254%
5	7.973	789	797	808	rBV2	162648	377235	7.77%	1.997%
6	8.378	855	866	882	rBV	637242	1290080	26.59%	6.830%
7	8.866	941	949	960	rBV	121193	248767	5.13%	1.317%
8	9.200	998	1006	1021	rBV	586374	1155284	23.81%	6.117%
9	10.070	1145	1154	1169	rBV	489313	1069262	22.03%	5.661%
10	11.750	1432	1440	1456	rBV	172866	362289	7.47%	1.918%
11	14.112	1831	1842	1854	rBV	1537075	2601156	53.60%	13.772%
12	15.487	2069	2076	2086	rBV2	340799	565991	11.66%	2.997%
13	16.962	2319	2327	2342	rBV	1520721	2523723	52.01%	13.362%
14	18.219	2535	2541	2555	rBV	473624	798308	16.45%	4.227%
15	20.740	2964	2970	2986	rBV	3566940	4852640	100.00%	25.692%
16	22.573	3275	3282	3291	rBV	472469	934248	19.25%	4.946%
17	26.351	3913	3925	3938	rBV3	271157	945338	19.48%	5.005%

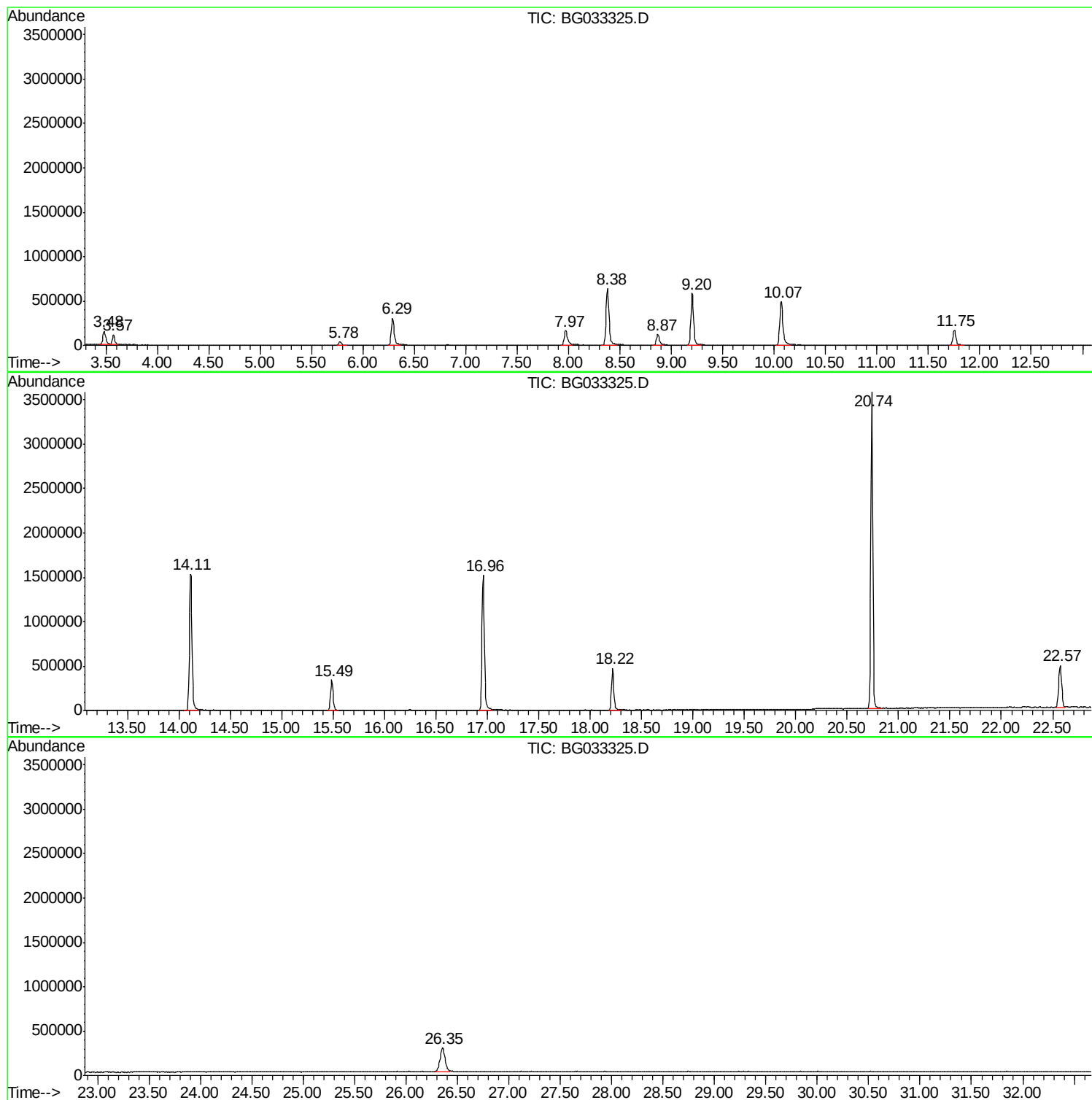
Sum of corrected areas: 18887889

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033325.D
Acq On : 26 Mar 2018 12:24
Operator : SJ/JU
Sample : J1994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB-031918

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 : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033325.D
Acq On : 26 Mar 2018 12:24
Operator : SJ/JU
Sample : J1994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB-031918

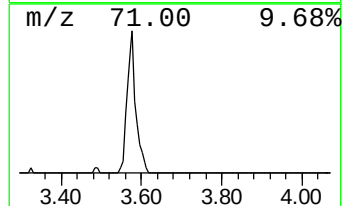
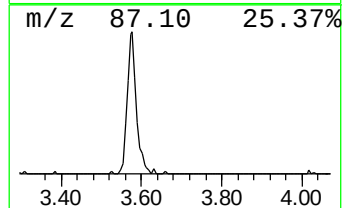
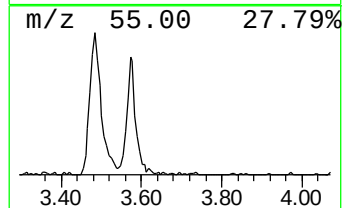
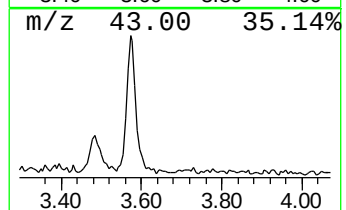
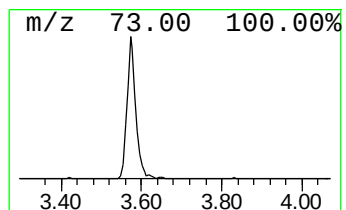
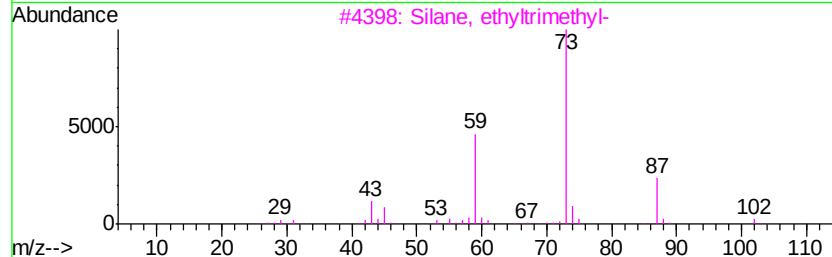
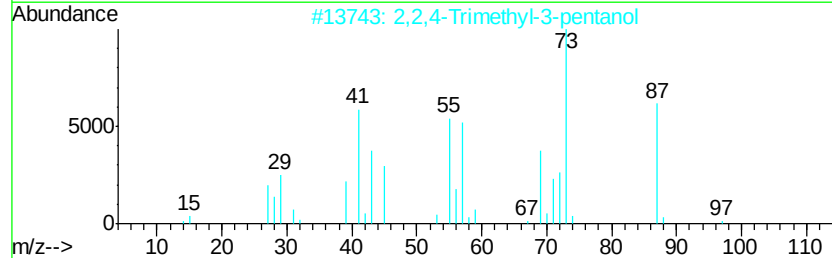
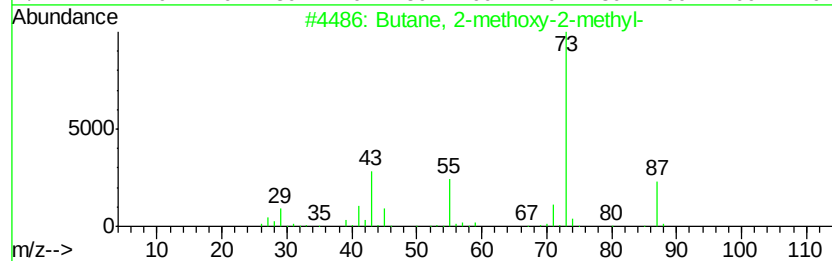
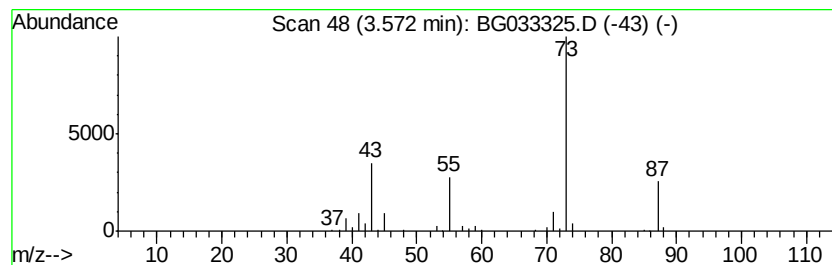
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	13.63 ng	169511	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033325.D
Acq On : 26 Mar 2018 12:24
Operator : SJ/JU
Sample : J1994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
FB-031918

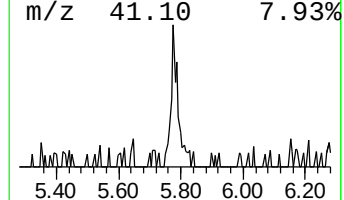
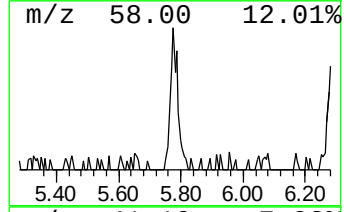
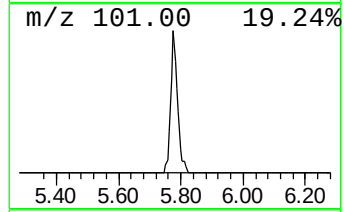
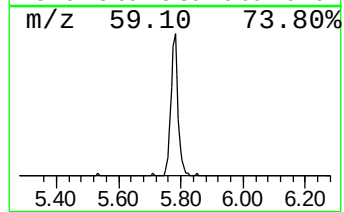
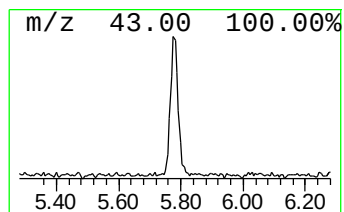
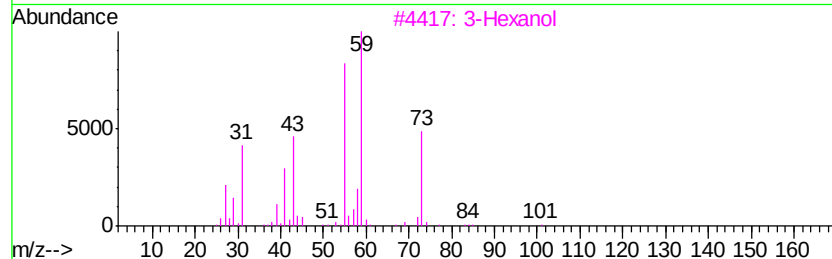
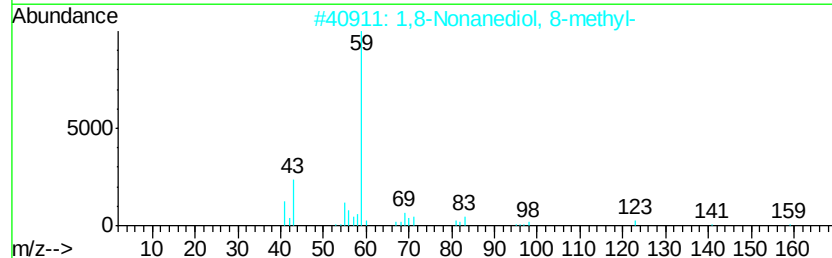
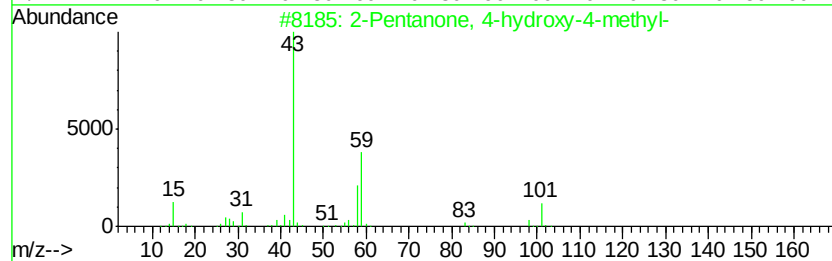
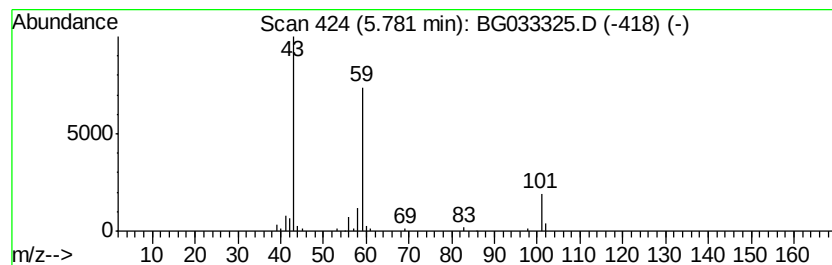
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.78	5.23 ng	65041	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3		3-Hexanol	102	C6H14O	000623-37-0	9
4		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9
5		1,2-Butanediol	90	C4H10O2	000584-03-2	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033325.D
Acq On : 26 Mar 2018 12:24
Operator : SJ/JU
Sample : J1994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB-031918

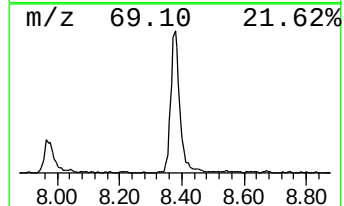
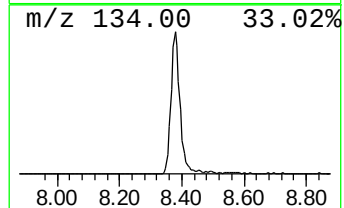
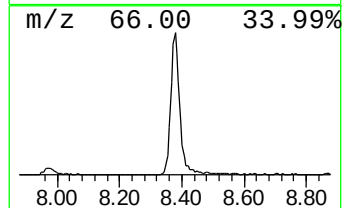
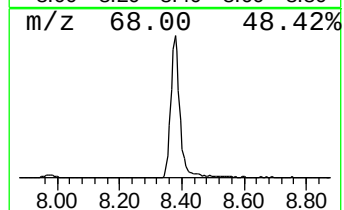
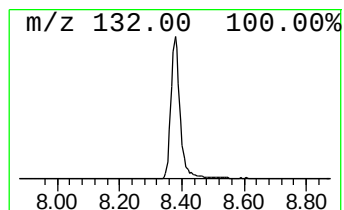
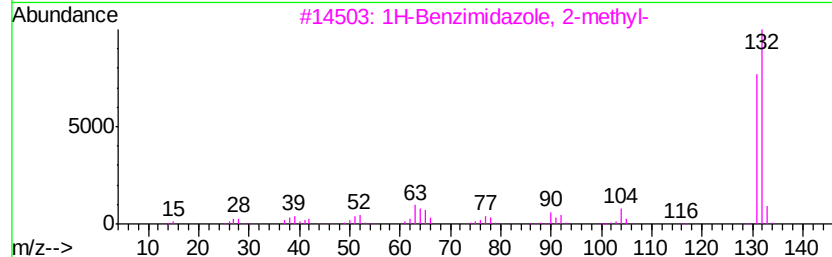
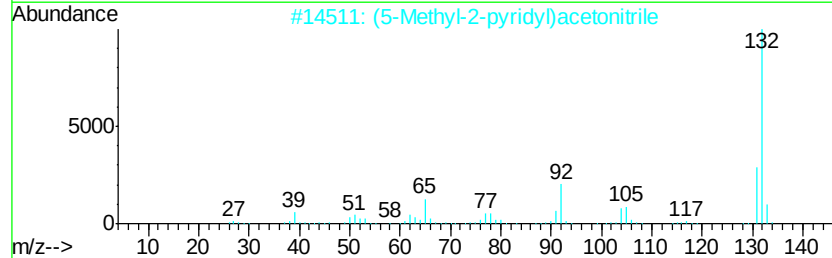
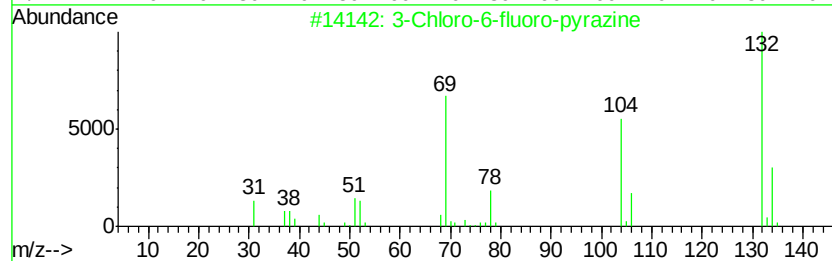
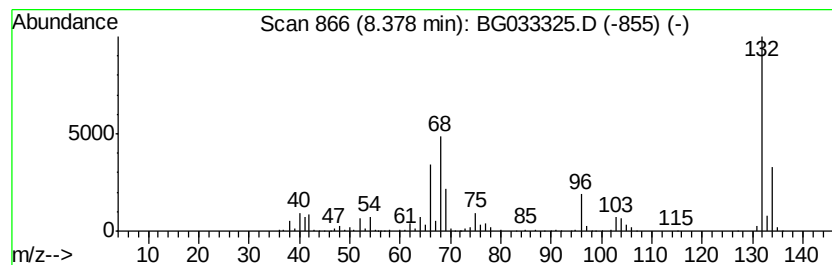
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	103.72 ng	1290080	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		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Amphetaminil	250	C17H18N2	017590-01-1	10



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG032618\
Data File : BG033325.D
Acq On : 26 Mar 2018 12:24
Operator : SJ/JU
Sample : J1994-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB-031918

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	13.6	ng	169511	1	8.87	248767	20.0
2-Pentanone, 4-hy...	5.78	5.2	ng	65041	1	8.87	248767	20.0
unknown8.38	8.38	103.7	ng	1290080	1	8.87	248767	20.0