

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121918\
 Data File : BG038743.D
 Acq On : 20 Dec 2018 1:41
 Operator : JU/SJ
 Sample : J6477-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EB-2018.12.18

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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	3.183	12	16	26	rVB	27240	49362	2.22%	0.535%
2	5.139	344	349	356	rBV	21159	33482	1.51%	0.363%
3	5.603	422	428	442	rVB	210933	366591	16.48%	3.977%
4	7.207	694	701	713	rBV	143119	256239	11.52%	2.780%
5	7.583	757	765	776	rBV	384618	674440	30.32%	7.316%
6	8.053	838	845	856	rVB	87836	153220	6.89%	1.662%
7	8.377	892	900	909	rVB	351350	632985	28.46%	6.866%
8	9.234	1036	1046	1058	rBV	291562	547043	24.59%	5.934%
9	10.874	1318	1325	1335	rVB	115089	209813	9.43%	2.276%
10	13.312	1733	1740	1752	rBV	834717	1329918	59.78%	14.426%
11	14.693	1969	1975	1987	rVB2	192303	318243	14.31%	3.452%
12	16.179	2222	2228	2249	rBV	646739	1061766	47.73%	11.517%
13	17.442	2435	2443	2453	rBV2	261558	416268	18.71%	4.515%
14	20.039	2879	2885	2893	rBV	1623003	2224506	100.00%	24.130%
15	21.720	3164	3171	3179	rBV2	269998	478063	21.49%	5.186%
16	23.976	3548	3555	3563	rBV5	10387	22700	1.02%	0.246%
17	25.016	3722	3732	3744	rVB3	145513	444235	19.97%	4.819%

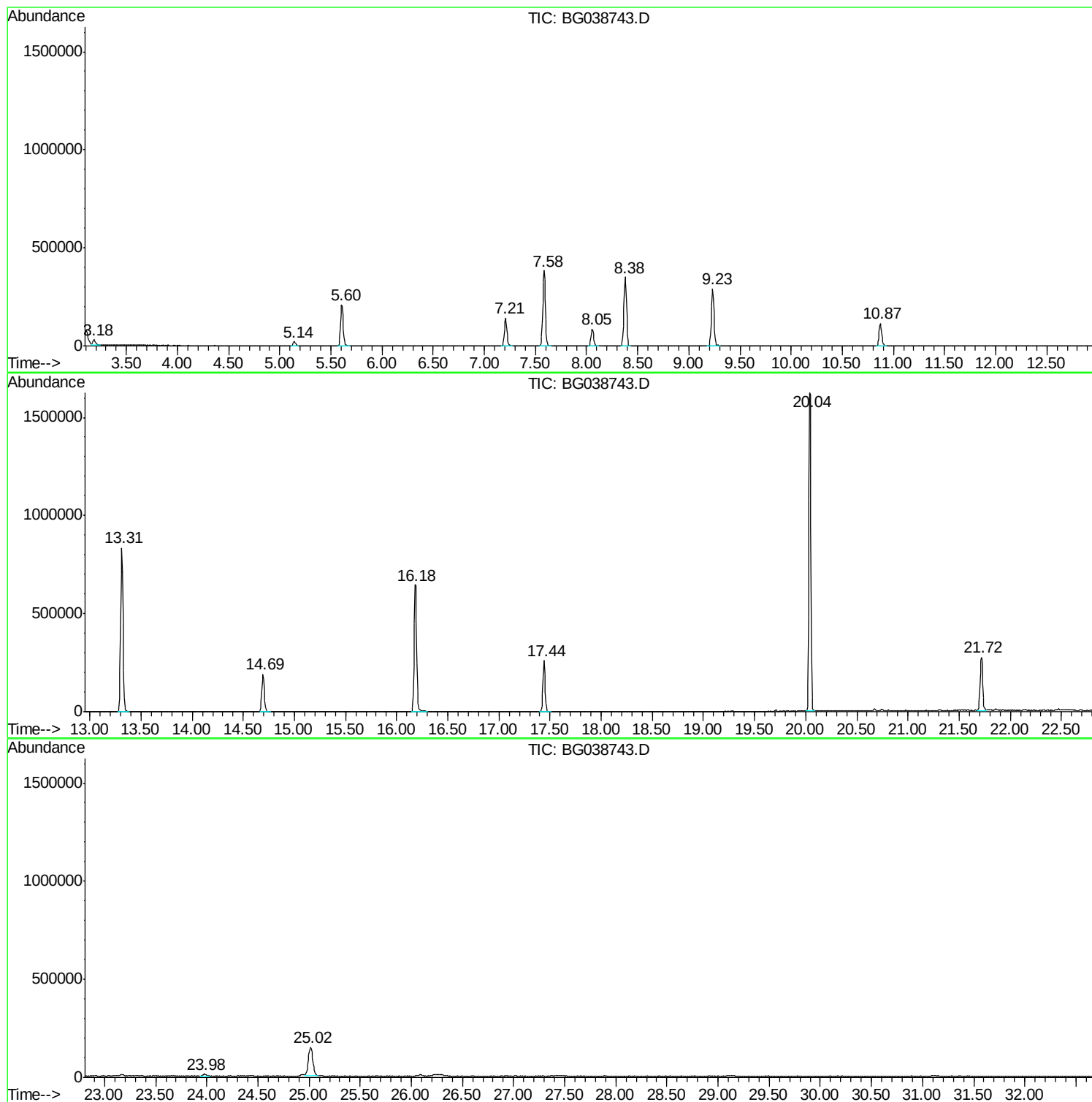
Sum of corrected areas: 9218874

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121918\
Data File : BG038743.D
Acq On : 20 Dec 2018 1:41
Operator : JU/SJ
Sample : J6477-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-2018.12.18

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121918\
Data File : BG038743.D
Acq On : 20 Dec 2018 1:41
Operator : JU/SJ
Sample : J6477-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-2018.12.18

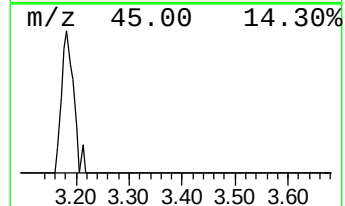
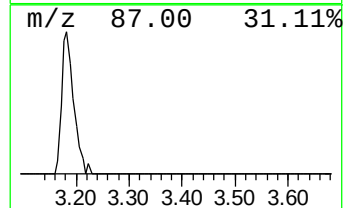
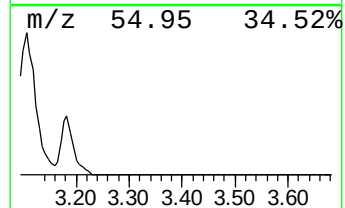
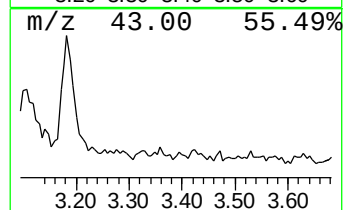
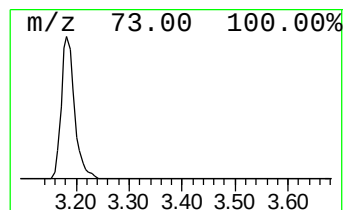
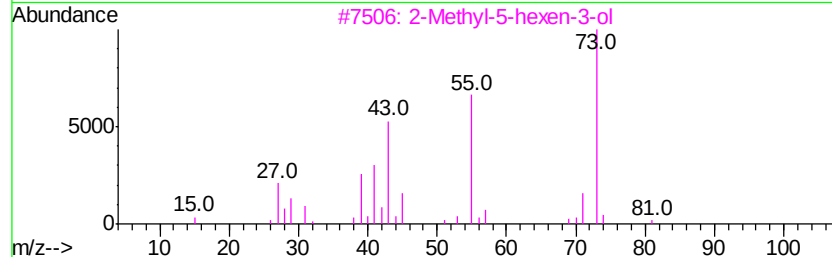
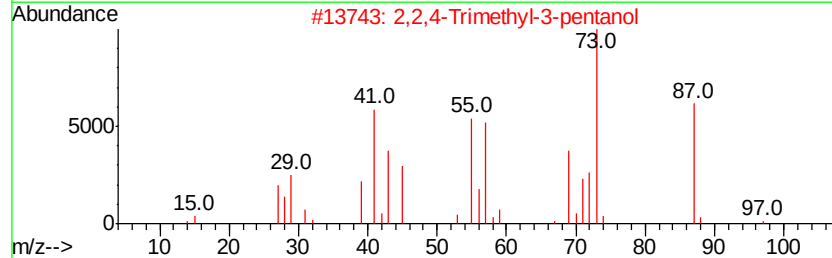
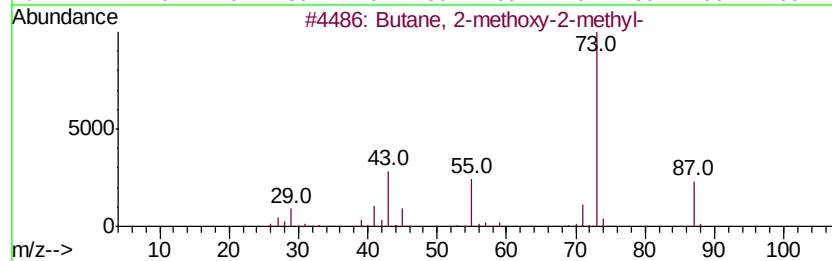
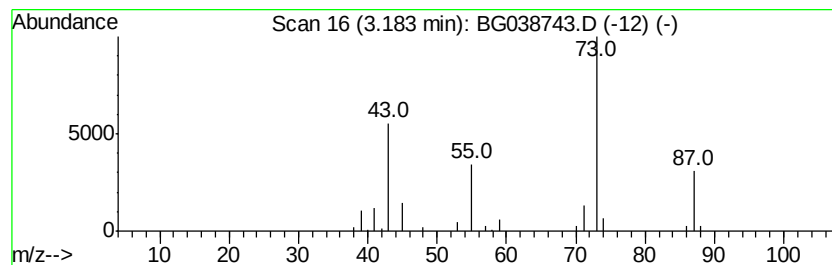
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	6.44 ng	49362	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	45
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4		(R)-3-Pyrrolidinol	87	C4H9NO	002799-21-5	12
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121918\
Data File : BG038743.D
Acq On : 20 Dec 2018 1:41
Operator : JU/SJ
Sample : J6477-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-2018.12.18

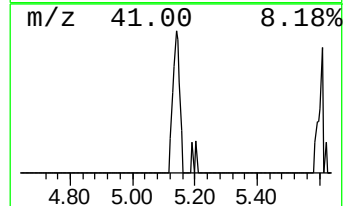
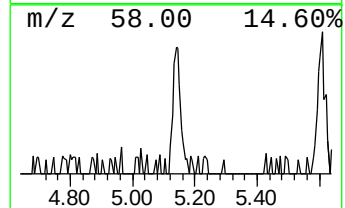
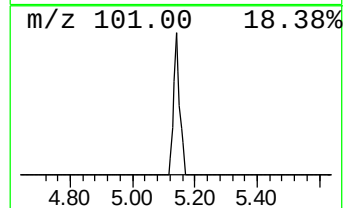
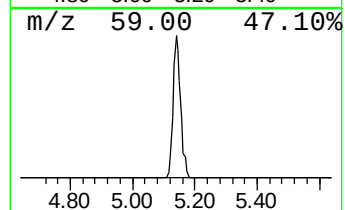
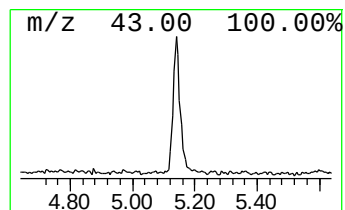
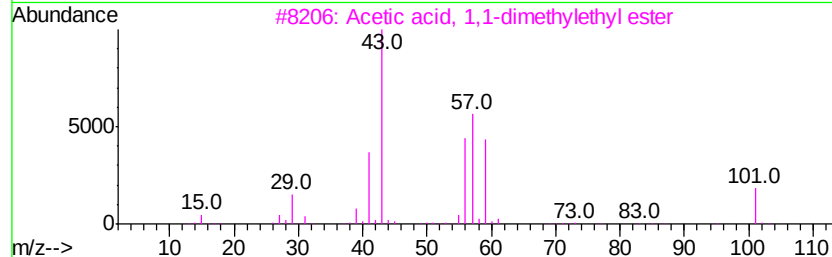
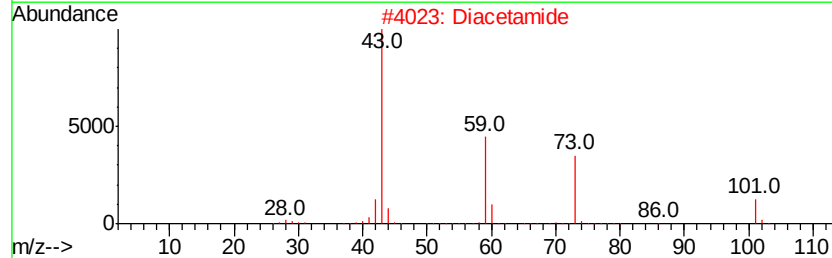
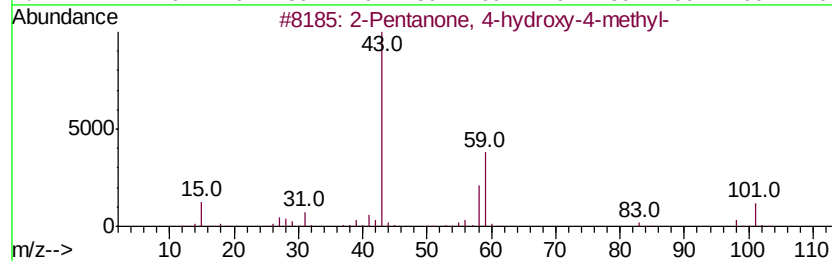
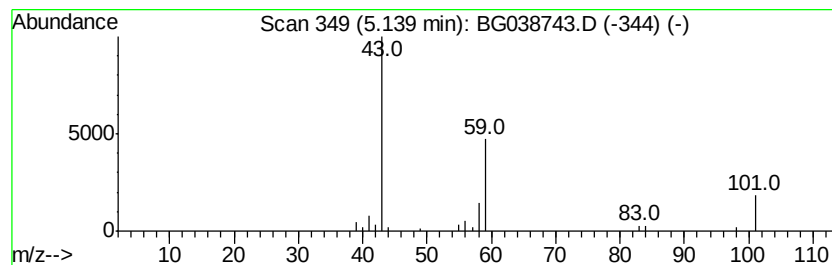
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.37 ng	33482	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Diacetamide	101	C4H7NO2	000625-77-4	9
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	7



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121918\
Data File : BG038743.D
Acq On : 20 Dec 2018 1:41
Operator : JU/SJ
Sample : J6477-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-2018.12.18

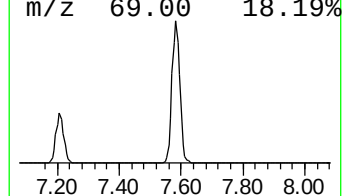
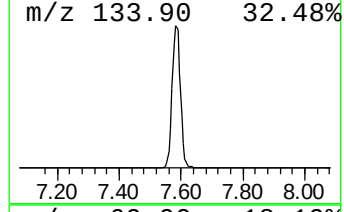
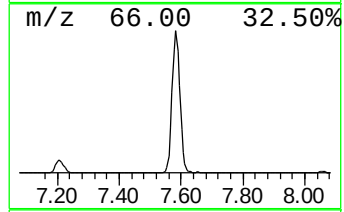
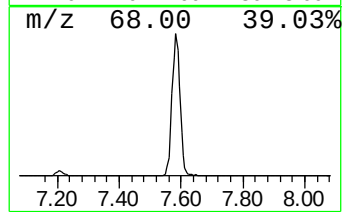
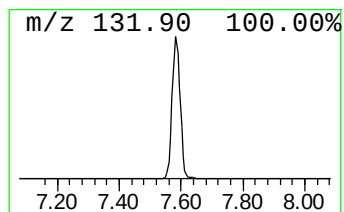
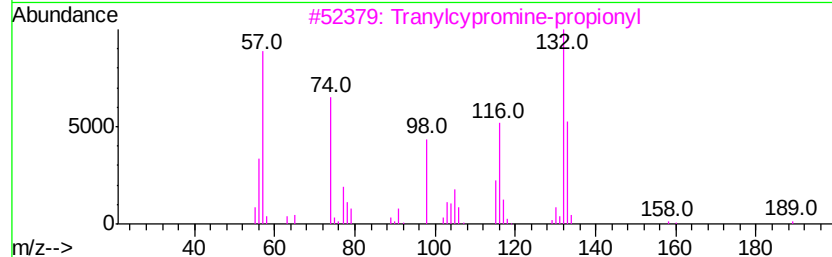
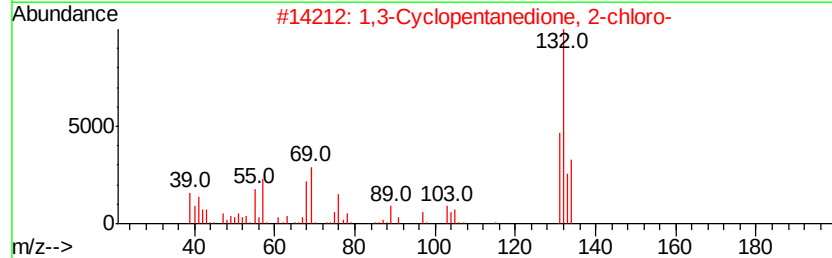
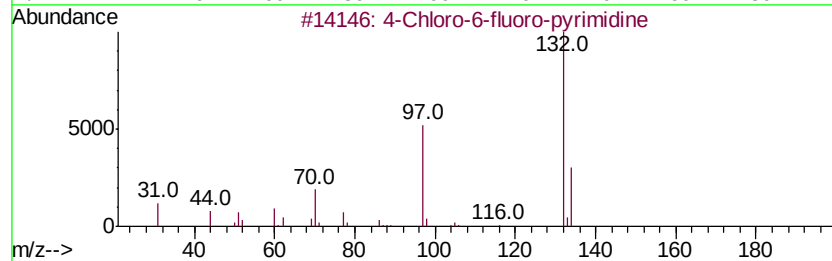
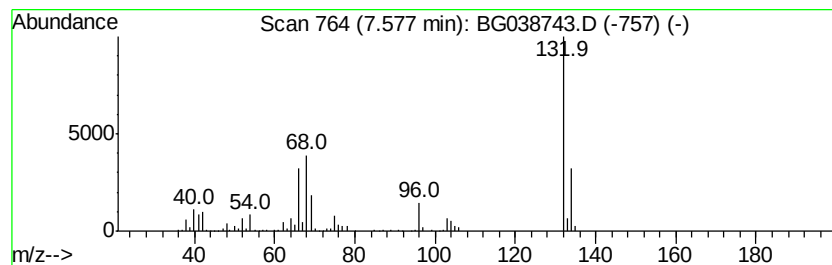
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	88.04 ng	674440	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG121918\
Data File : BG038743.D
Acq On : 20 Dec 2018 1:41
Operator : JU/SJ
Sample : J6477-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EB-2018.12.18

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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...	3.18	6.4	ng	49362	1	8.05	153220	20.0
2-Pentanone, 4-hy...	5.14	4.4	ng	33482	1	8.05	153220	20.0
unknown7.58	7.58	88.0	ng	674440	1	8.05	153220	20.0