

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102516\
 Data File : BG024503.D
 Acq On : 25 Oct 2016 18:52
 Operator : UM/SJ
 Sample : PB94296BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94296BL

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-BG102516.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	3.125	44	49	69	rVB	1884929	2919914	30.71%	6.909%
2	5.334	419	425	432	rBV	421578	671175	7.06%	1.588%
3	5.798	496	504	511	rBV	1283787	2190029	23.04%	5.182%
4	7.402	769	777	785	rBV	1340613	2310811	24.31%	5.468%
5	7.796	835	844	853	rBV2	1291406	2255270	23.72%	5.336%
6	8.272	916	925	932	rBV2	401911	725489	7.63%	1.717%
7	8.595	973	980	988	rBV	1460859	2675094	28.14%	6.330%
8	9.447	1118	1125	1134	rVB	1243984	2227409	23.43%	5.271%
9	11.098	1398	1406	1415	rVB	528414	919126	9.67%	2.175%
10	13.513	1808	1817	1824	rBV	3011774	4739657	49.86%	11.215%
11	14.888	2043	2051	2059	rVB	825108	1260069	13.25%	2.982%
12	16.368	2295	2303	2311	rBV2	1769216	2757210	29.00%	6.524%
13	17.631	2511	2518	2525	rVB2	1031338	1695058	17.83%	4.011%
14	20.211	2950	2957	2964	rBV	7094553	9506524	100.00%	22.495%
15	21.920	3241	3248	3256	rBV	1551246	2698980	28.39%	6.386%
16	25.363	3821	3834	3847	rBV2	855094	2709552	28.50%	6.411%

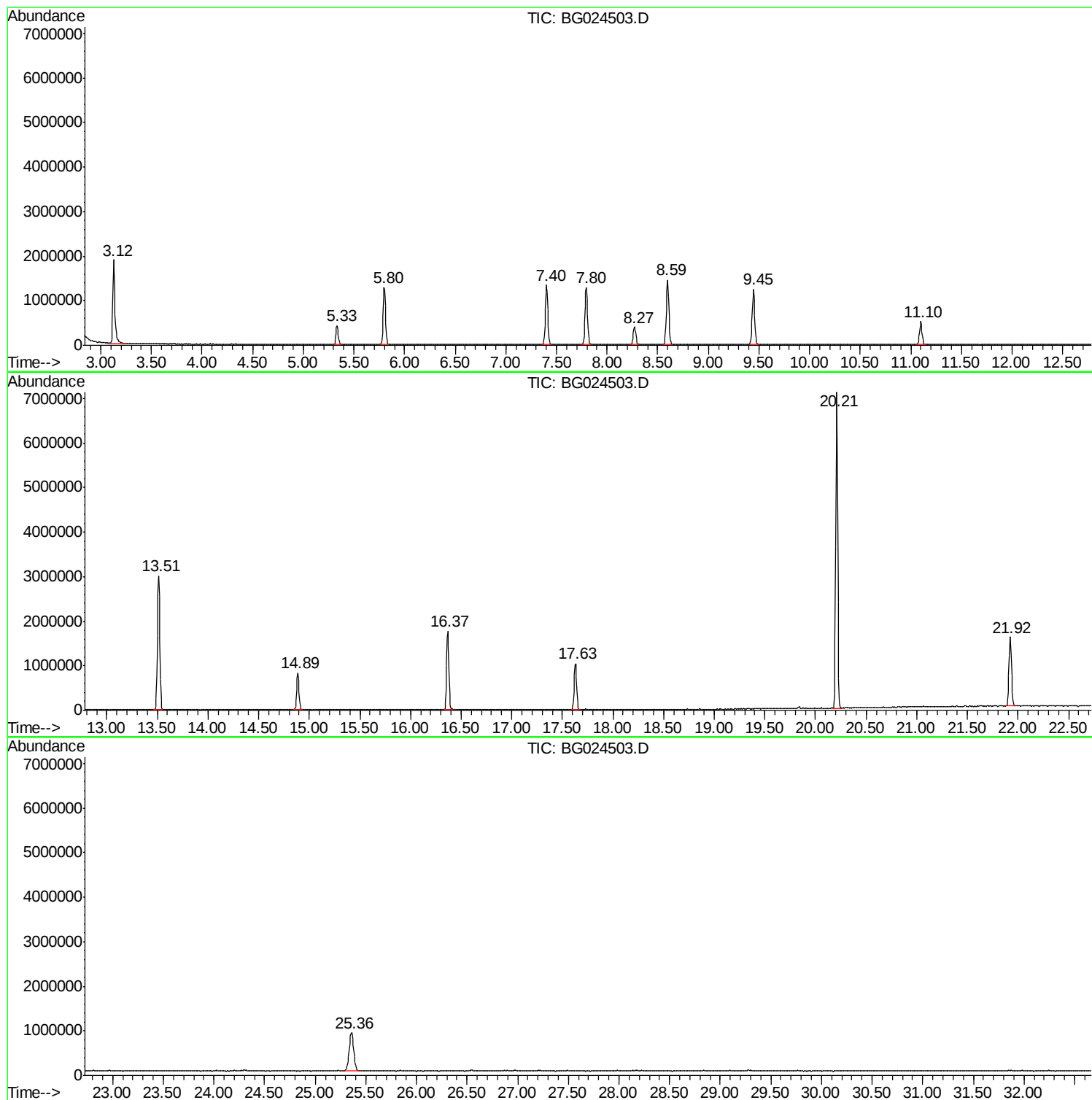
Sum of corrected areas: 42261367

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102516\
Data File : BG024503.D
Acq On : 25 Oct 2016 18:52
Operator : UM/SJ
Sample : PB94296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94296BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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\BG102516\
Data File : BG024503.D
Acq On : 25 Oct 2016 18:52
Operator : UM/SJ
Sample : PB94296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94296BL

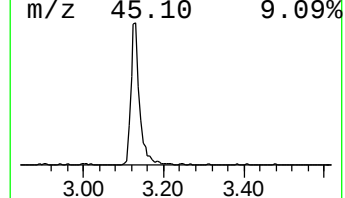
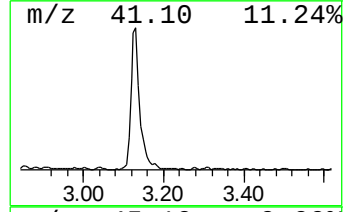
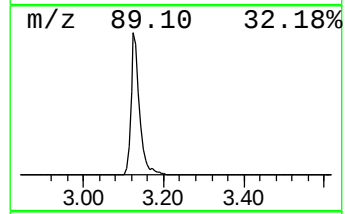
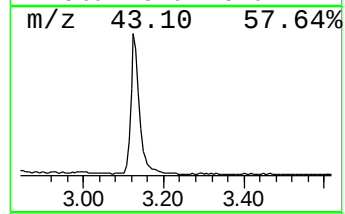
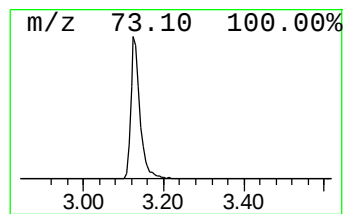
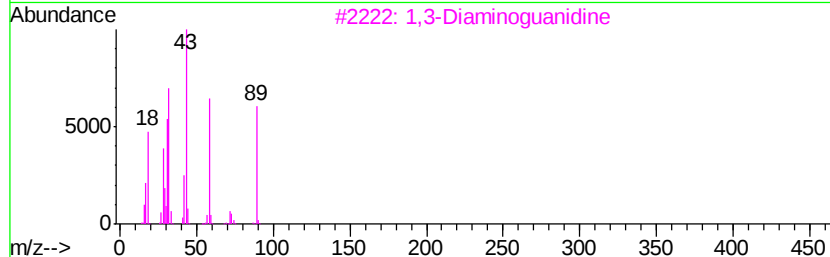
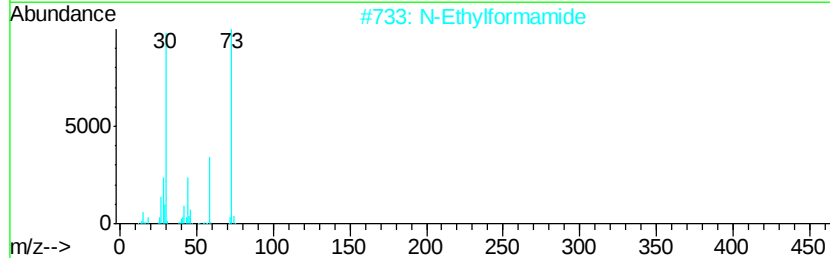
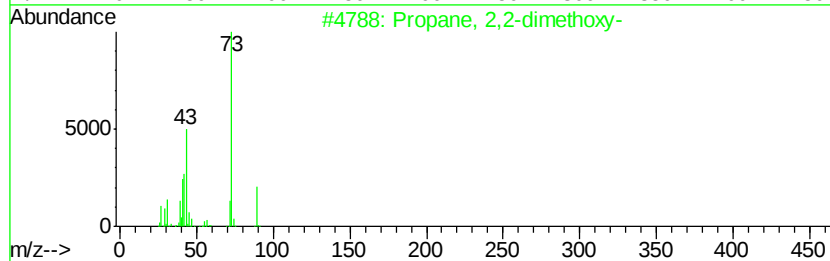
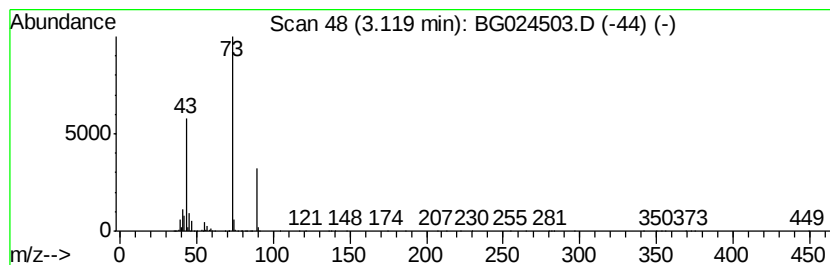
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	80.50 ng	2919910	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	43
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102516\
Data File : BG024503.D
Acq On : 25 Oct 2016 18:52
Operator : UM/SJ
Sample : PB94296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94296BL

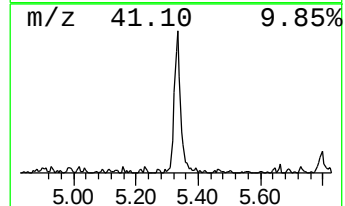
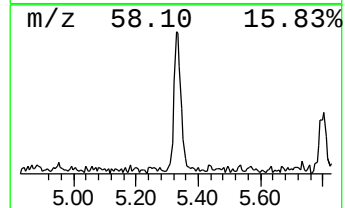
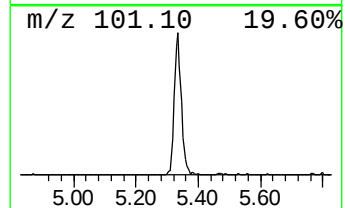
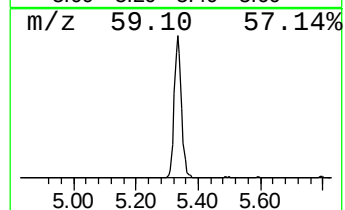
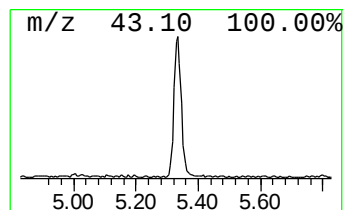
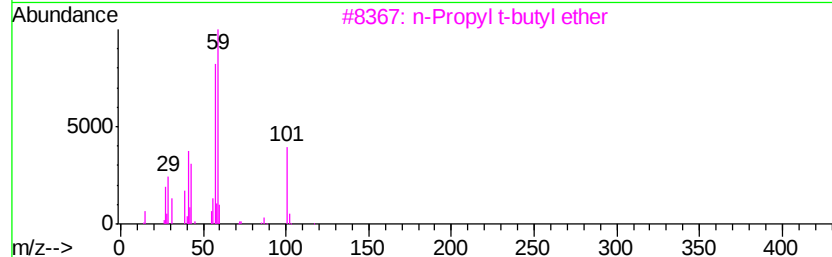
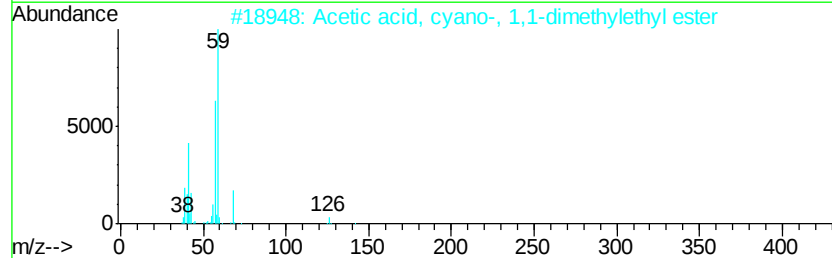
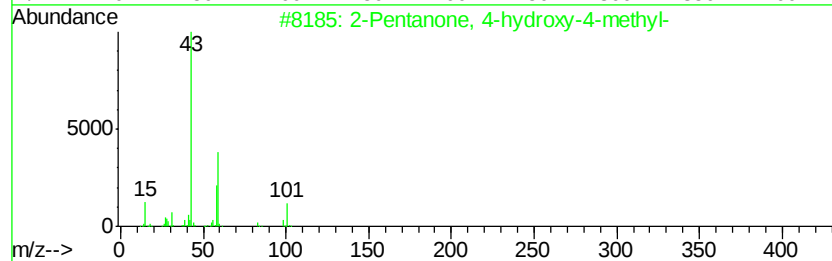
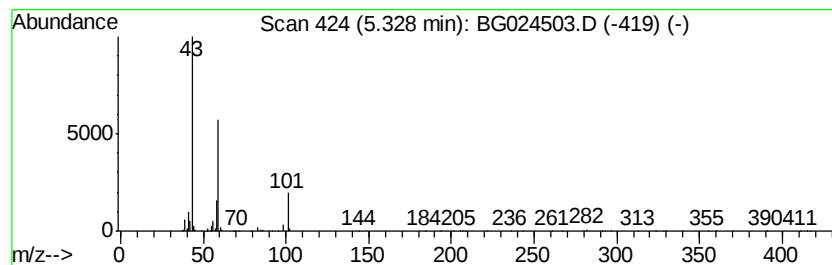
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.33	18.50 ng	671175	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	38
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
5		2-Octanol, 2-methyl-	144	C9H20O	000628-44-4	17



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102516\
Data File : BG024503.D
Acq On : 25 Oct 2016 18:52
Operator : UM/SJ
Sample : PB94296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94296BL

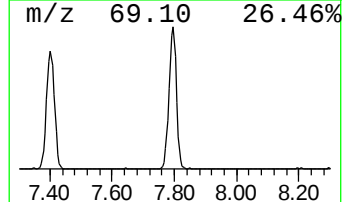
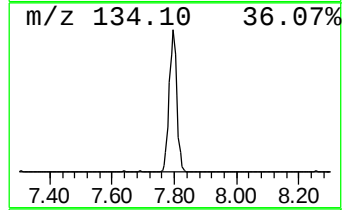
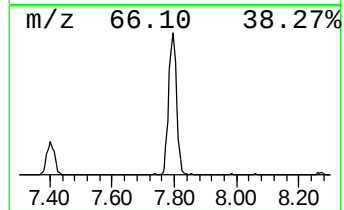
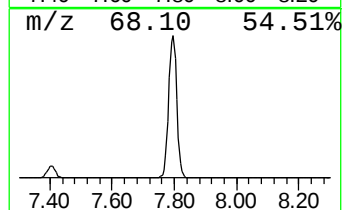
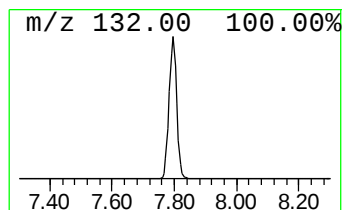
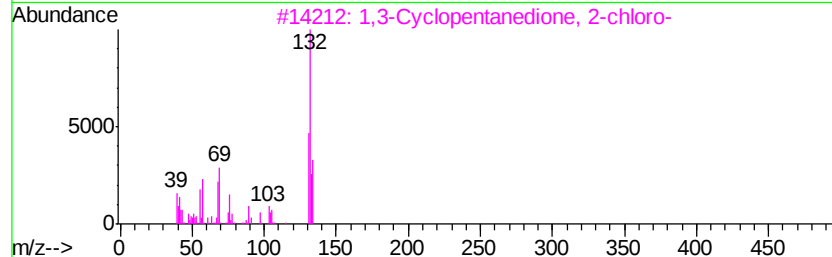
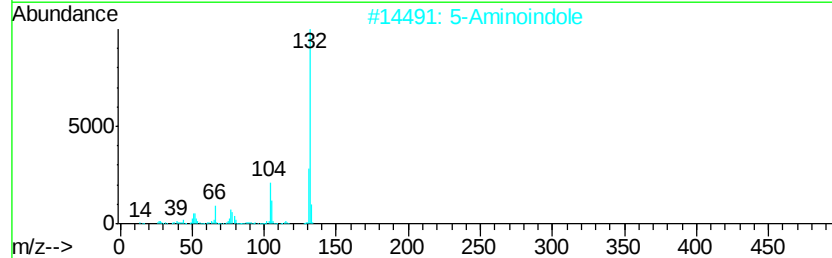
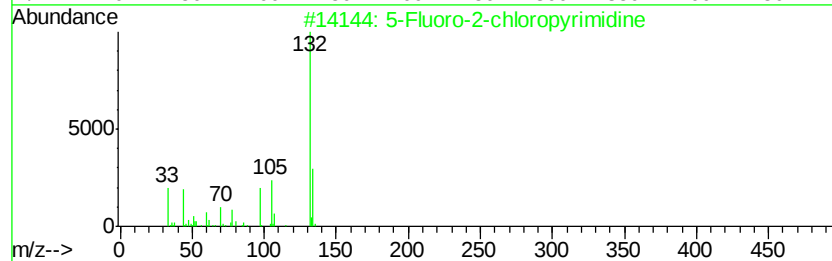
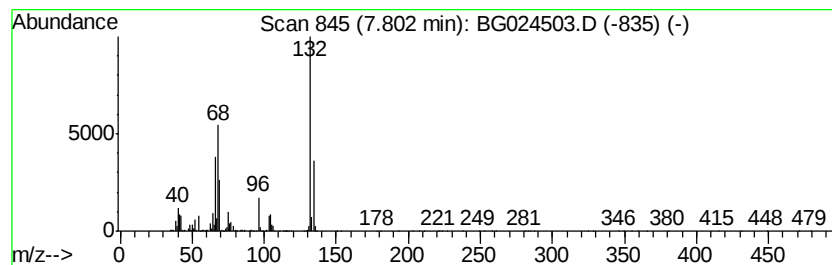
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.80 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	62.17 ng	2255270	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		5-Aminoindole	132	C8H8N2	005192-03-0	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
4		1,1-Difluoro-3-methyl-1-silacycl...	134	C5H8F2Si	054077-66-6	9
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102516\
Data File : BG024503.D
Acq On : 25 Oct 2016 18:52
Operator : UM/SJ
Sample : PB94296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94296BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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
unknown3.12	3.12	80.5	ng	2919910	1	8.27	725489	20.0
2-Pentanone, 4-hy...	5.33	18.5	ng	671175	1	8.27	725489	20.0
unknown7.80	7.80	62.2	ng	2255270	1	8.27	725489	20.0