

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031618\
 Data File : BG033208.D
 Acq On : 16 Mar 2018 20:32
 Operator : SJ/JU
 Sample : J1927-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FK-BPM-01-C01-C01A-D01-D01A

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-BG022118.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	3.499	30	36	46	rBV	65342	138937	4.19%	0.761%
2	3.587	47	51	58	rVB	37169	60764	1.83%	0.333%
3	5.802	423	428	435	rBV2	33740	53803	1.62%	0.295%
4	6.313	508	515	540	rBV	696681	1443196	43.56%	7.906%
5	8.000	793	802	819	rBV	718935	1617455	48.82%	8.861%
6	8.405	863	871	891	rBV	688105	1465638	44.24%	8.029%
7	8.893	947	954	972	rBV	124817	284252	8.58%	1.557%
8	9.228	1004	1011	1022	rBV	519697	1072361	32.37%	5.875%
9	10.097	1151	1159	1181	rBV	429838	973362	29.38%	5.332%
10	11.783	1438	1446	1458	rBV	171886	381103	11.50%	2.088%
11	14.139	1838	1847	1864	rBV	1312329	2176336	65.69%	11.922%
12	14.933	1975	1982	1988	rBV	73416	123239	3.72%	0.675%
13	15.338	2047	2051	2060	rVB2	25914	39600	1.20%	0.217%
14	15.514	2074	2081	2091	rBV2	320325	572418	17.28%	3.136%
15	16.278	2207	2211	2217	rVB	39626	50575	1.53%	0.277%
16	16.983	2324	2331	2346	rBV	1002931	1797198	54.24%	9.845%
17	17.130	2352	2356	2366	rVB2	36214	61803	1.87%	0.339%
18	18.241	2538	2545	2556	rBV2	457400	798120	24.09%	4.372%
19	20.761	2968	2974	2983	rBV	2500737	3313178	100.00%	18.150%
20	22.107	3199	3203	3211	rVB7	30790	53026	1.60%	0.290%
21	22.600	3279	3287	3296	rVB2	469243	895108	27.02%	4.904%
22	26.396	3923	3933	3948	rVB3	254898	882872	26.65%	4.837%

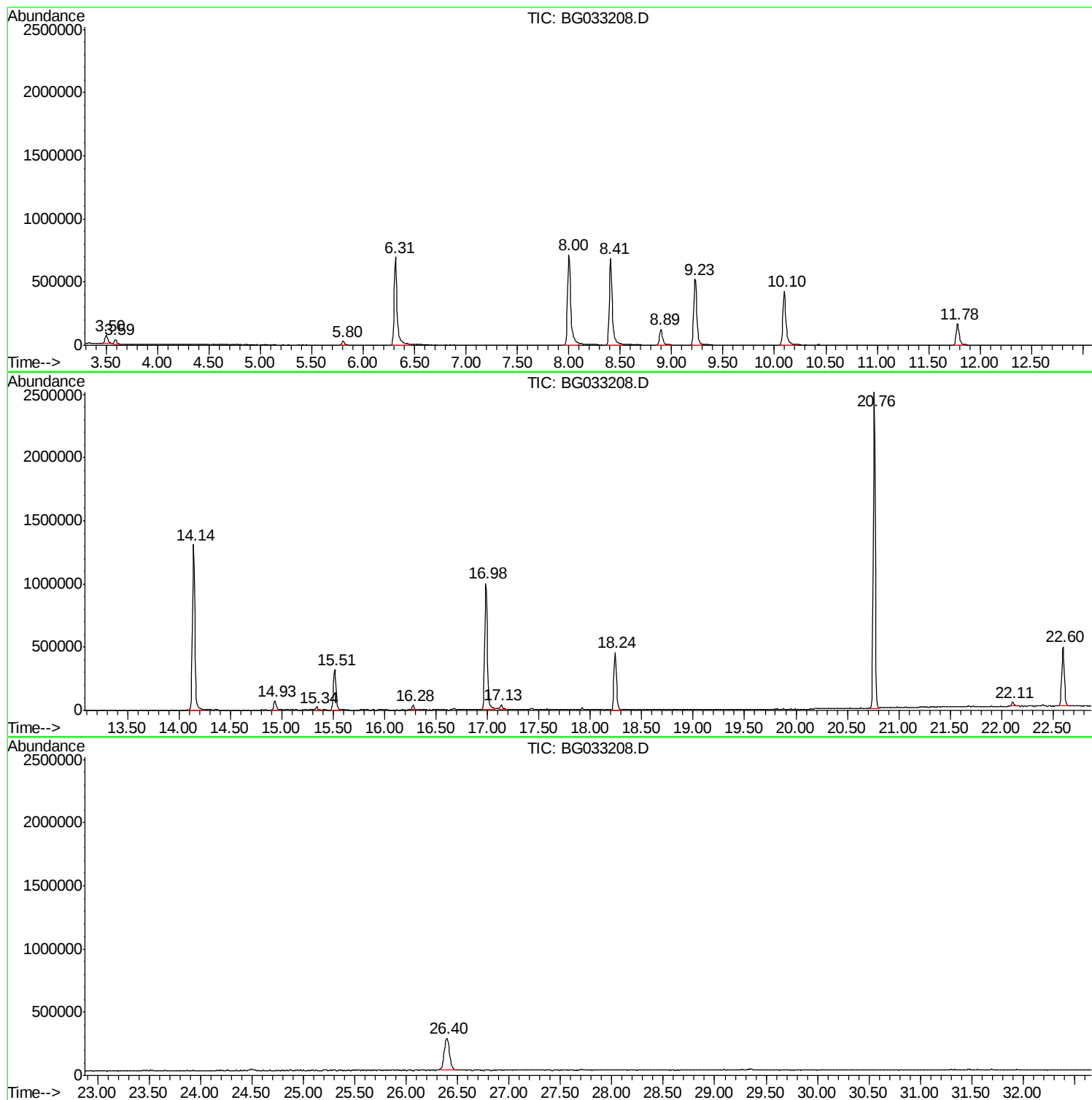
Sum of corrected areas: 18254344

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031618\
Data File : BG033208.D
Acq On : 16 Mar 2018 20:32
Operator : SJ/JU
Sample : J1927-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-C01-C01A-D01-D01A

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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\BG031618\
Data File : BG033208.D
Acq On : 16 Mar 2018 20:32
Operator : SJ/JU
Sample : J1927-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-C01-C01A-D01-D01A

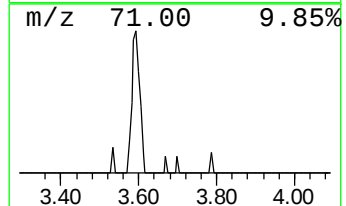
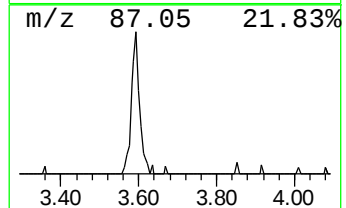
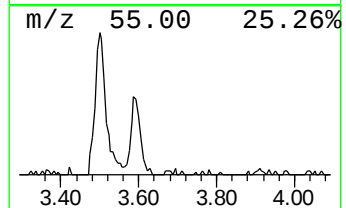
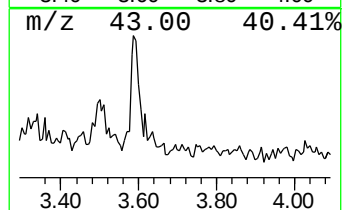
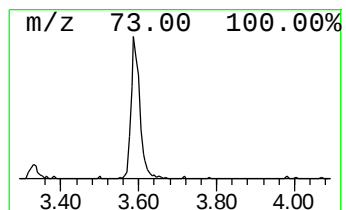
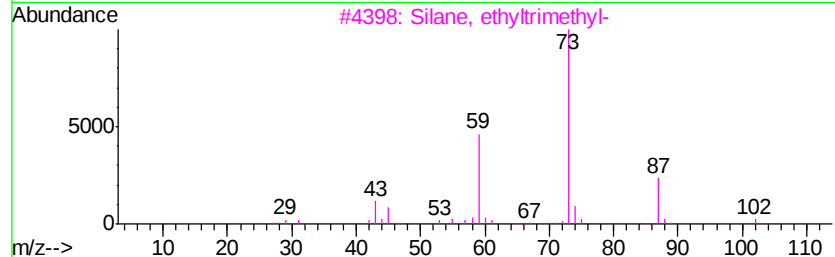
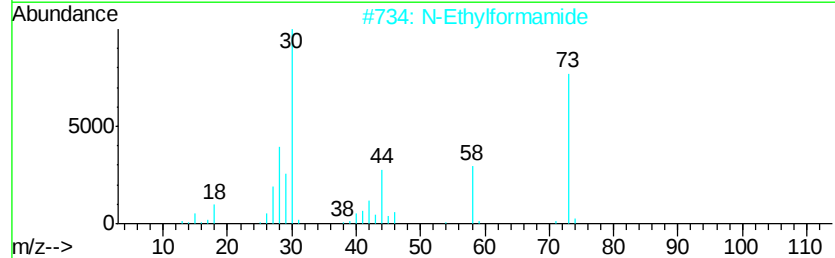
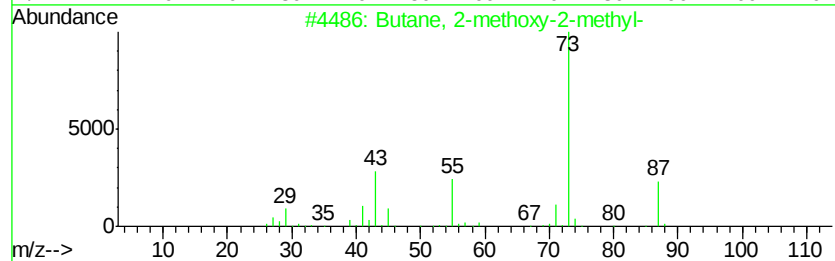
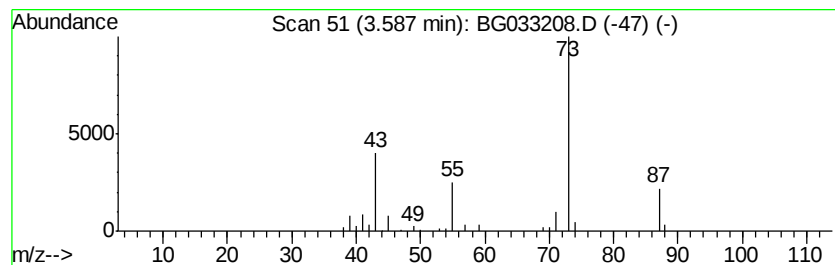
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.59	4.28 ng	60764	1,4-Dichlorobenzene-d4	8.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5			Isobutylamine	73	C4H11N	000078-81-9	5



Data Path : Z:\HPCHEM1\BNA G\DATA\BG031618\
Data File : BG033208.D
Acq On : 16 Mar 2018 20:32
Operator : SJ/JU
Sample : J1927-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-C01-C01A-D01-D01A

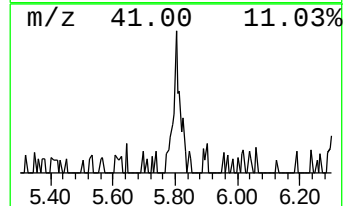
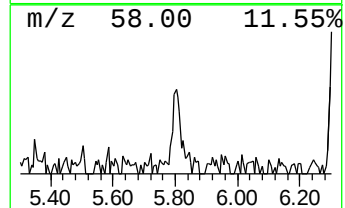
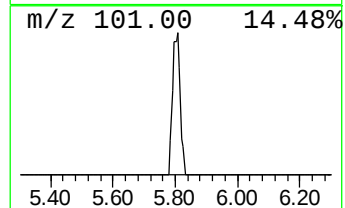
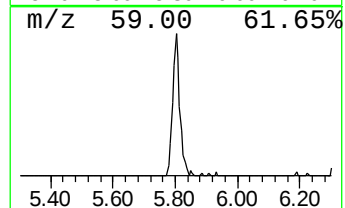
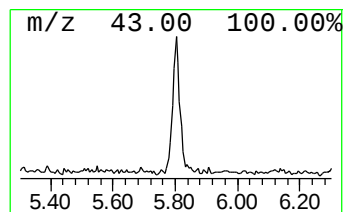
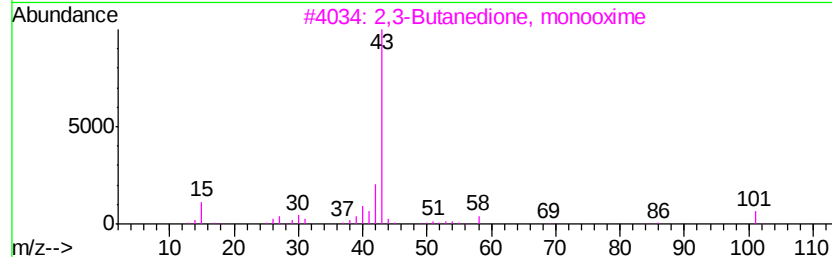
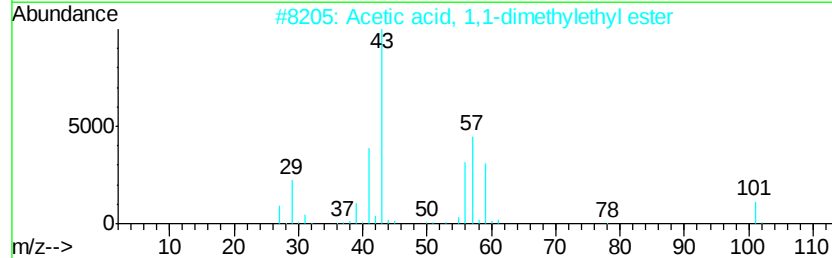
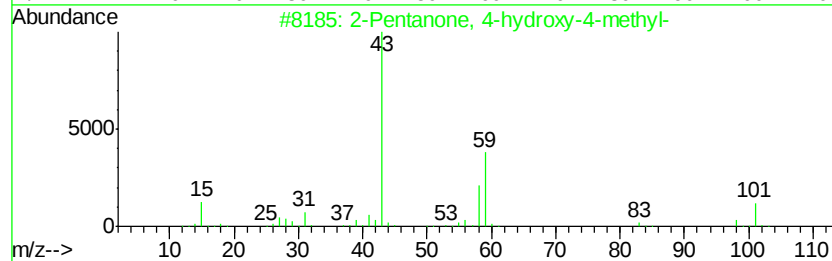
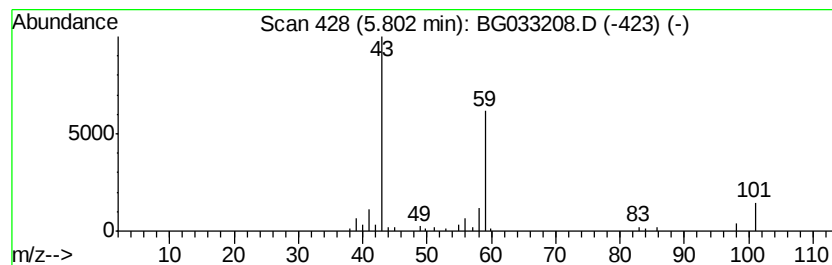
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.80	3.79 ng	53803	1,4-Dichlorobenzene-d4	8.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
4	Diacetamide	101	C4H7NO2	000625-77-4	9	
5	4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	9	



Data Path : Z:\HPCHEM1\BNA G\DATA\BG031618\
Data File : BG033208.D
Acq On : 16 Mar 2018 20:32
Operator : SJ/JU
Sample : J1927-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-C01-C01A-D01-D01A

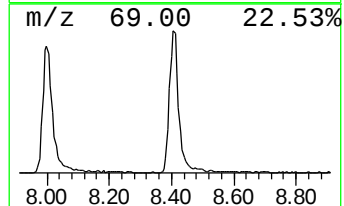
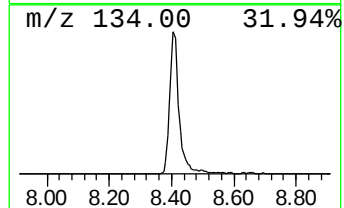
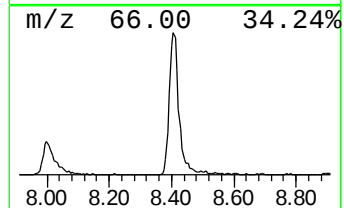
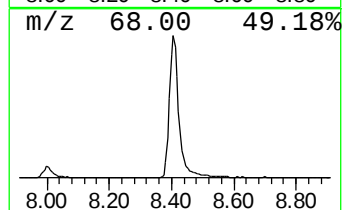
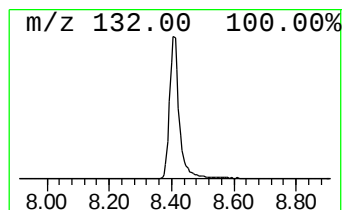
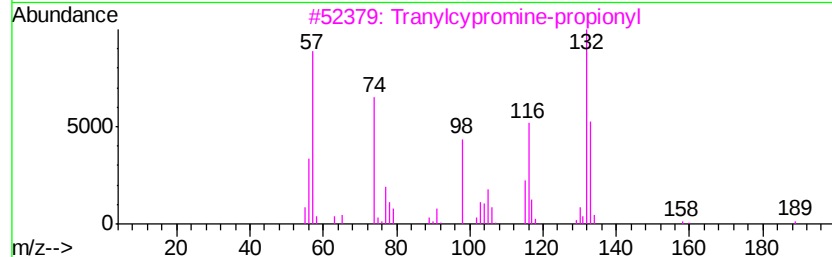
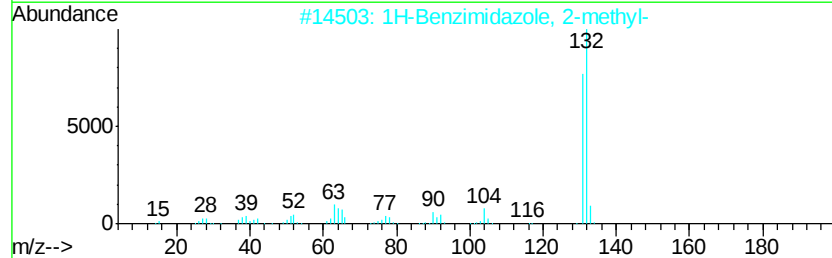
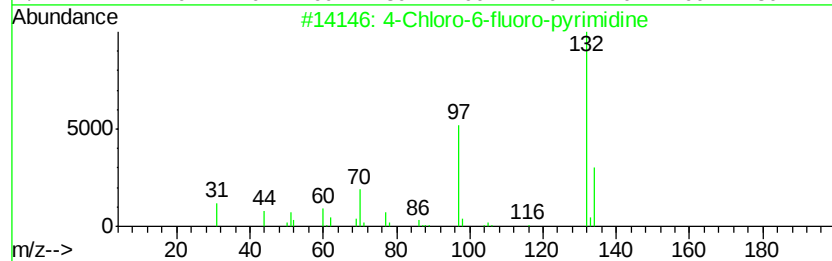
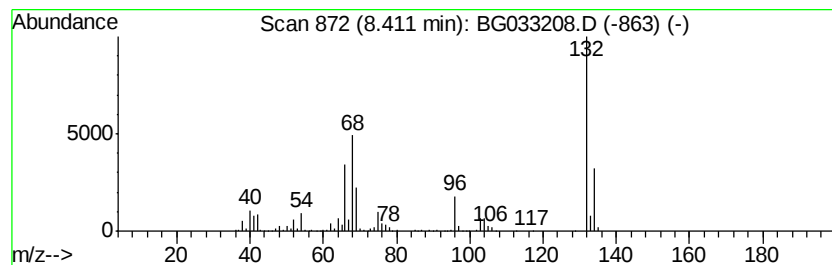
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown8.41 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	103.12 ng	1465640	1,4-Dichlorobenzene-d4	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		Tranvlcyproamine-propionyl	189	C12H15NO	1000123-86-3	22
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031618\
Data File : BG033208.D
Acq On : 16 Mar 2018 20:32
Operator : SJ/JU
Sample : J1927-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FK-BPM-01-C01-C01A-D01-D01A

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022118.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...	3.59	4.3	ng	60764	1	8.90	284252	20.0
2-Pentanone, 4-hy...	5.80	3.8	ng	53803	1	8.90	284252	20.0
unknown8.41	8.41	103.1	ng	1465640	1	8.90	284252	20.0