

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG021919\
 Data File : BG039568.D
 Acq On : 19 Feb 2019 23:41
 Operator : JU/SJ
 Sample : K1528-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DUPE-X

Quant Time: Feb 20 00:20:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 29 15:41:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	51414	20.00	ng	-0.01
21) Naphthalene-d8	10.99	136	229802	20.00	ng	-0.02
39) Acenaphthene-d10	14.79	164	155502	20.00	ng	-0.02
64) Phenanthrene-d10	17.54	188	353335	20.00	ng	-0.02
76) Chrysene-d12	21.82	240	359999	20.00	ng	-0.02
87) Perylene-d12	25.20	264	347696	20.00	ng	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.72	112	205137	68.29	ng	0.00
7) Phenol-d6	7.31	99	192142	43.45	ng	0.00
23) Nitrobenzene-d5	9.35	82	428005	116.35	ng	-0.02
42) 2,4,6-Tribromophenol	16.28	330	262180	156.57	ng	-0.01
45) 2-Fluorobiphenyl	13.42	172	981320	90.53	ng	-0.02
79) Terphenyl-d14	20.13	244	1278334	75.16	ng	-0.02

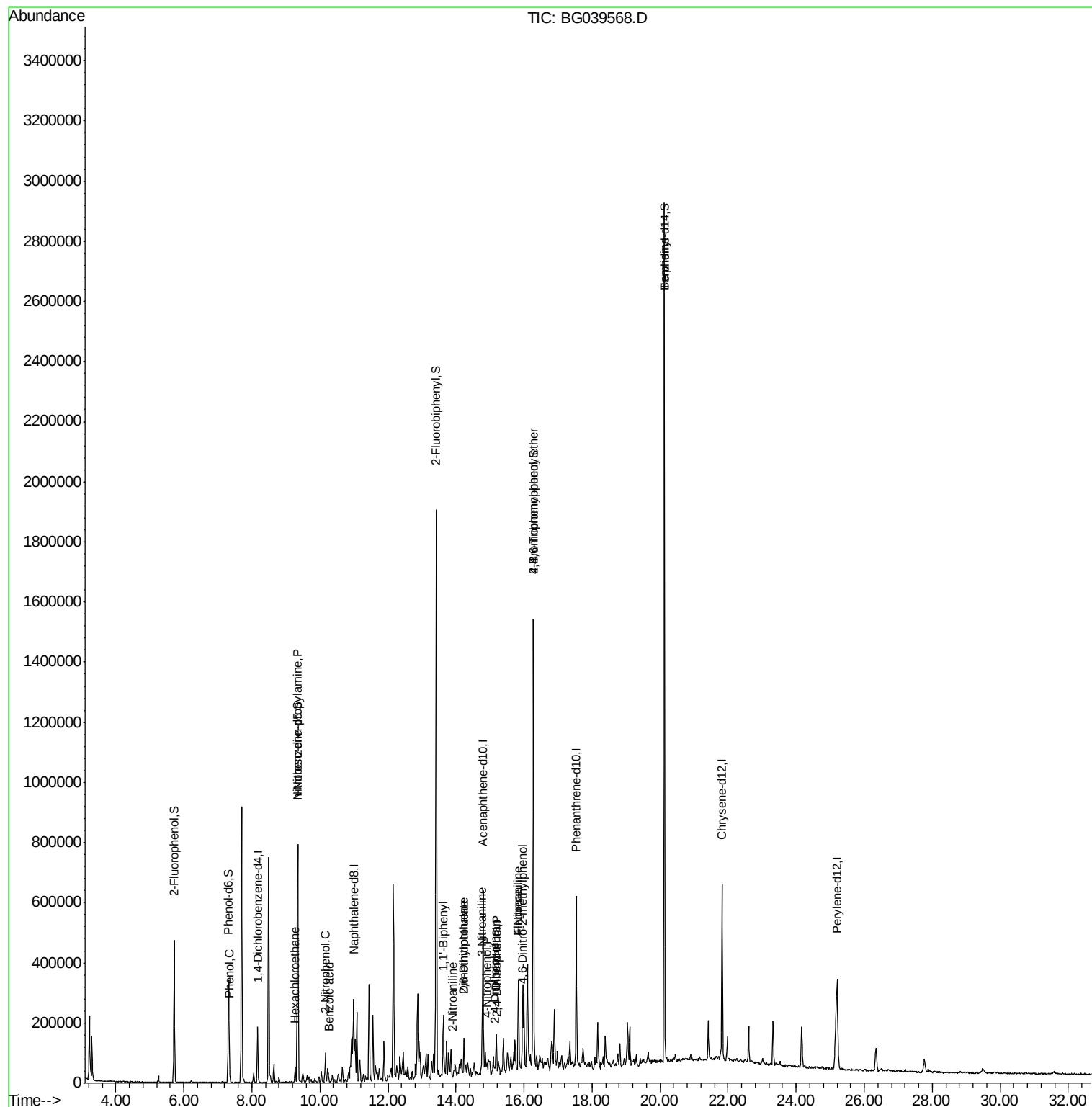
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	7.30	77	350	Below Cal		# 30
10) Phenol	7.34	94	25861	5.610	ng	96
18) Hexachloroethane	9.28	117	22504	16.498	ng	# 2
19) n-Nitroso-di-n-propylamine	9.35	70	56015	17.848	ng	# 70
26) 2-Nitrophenol	10.17	139	75	4.062	ng	# 1
32) Benzoic acid	10.26	122	60	9.044	ng	# 23
46) 1,1'-Biphenyl	13.62	154	80657	6.234	ng	98
48) 2-Nitroaniline	13.90	65	163	8.345	ng	# 43
50) Dimethylphthalate	14.23	163	63537	5.059	ng	100
51) 2,6-Dinitrotoluene	14.23	165	992	6.924	ng	# 12
53) 3-Nitroaniline	14.77	138	55	5.812	ng	# 1
54) 2,4-Dinitrophenol	15.21	184	217	2.012	ng	# 1
55) Dibenzofuran	15.19	168	79722	5.216	ng	98
56) 4-Nitrophenol	14.90	139	1051	6.223	ng	# 70
57) 2,4-Dinitrotoluene	15.13	165	1487	8.239	ng	# 65
58) Fluorene	15.83	166	144132	12.649	ng	99
62) 4-Nitroaniline	15.84	138	2087	4.926	ng	# 31
65) 4,6-Dinitro-2-methylphenol	15.94	198	54	4.219	ng	# 1
67) 4-Bromophenyl-phenylether	16.28	248	19654	5.014	ng	# 1
77) Benzidine	20.13	184	24423	2.069	ng	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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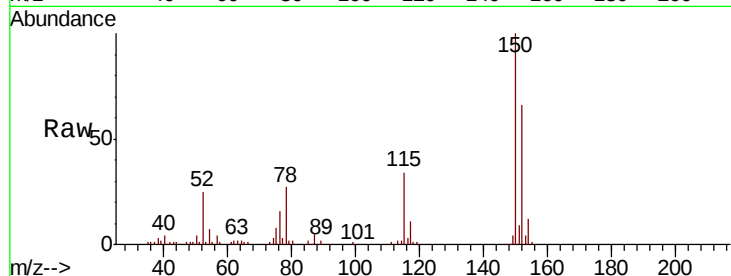


#1

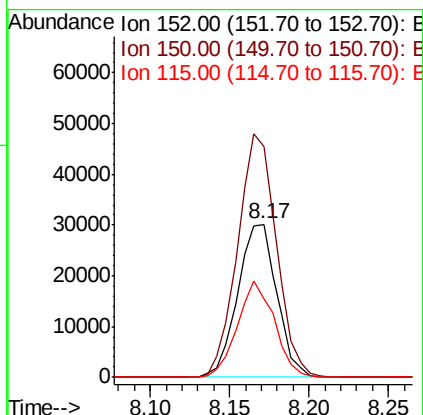
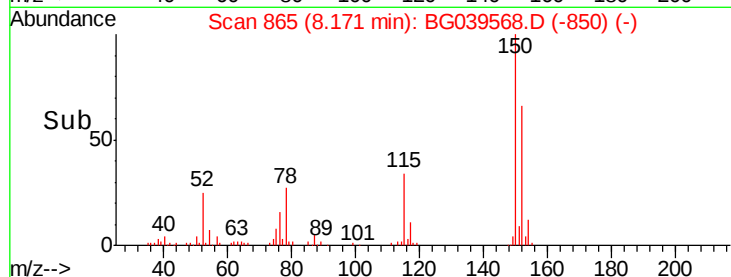
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 865
Delta R.T. -0.01 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Instrument :
BNA_G
ClientSampleId :
DUPE-X

Tgt Ion:152 Resp: 51414
Ion Ratio Lower Upper
152 100
150 150.8 123.7 185.5
115 51.7 45.9 68.9



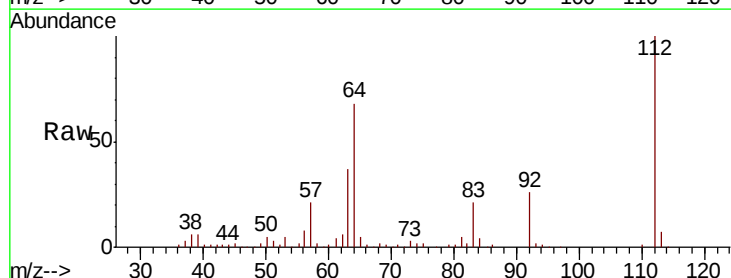
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



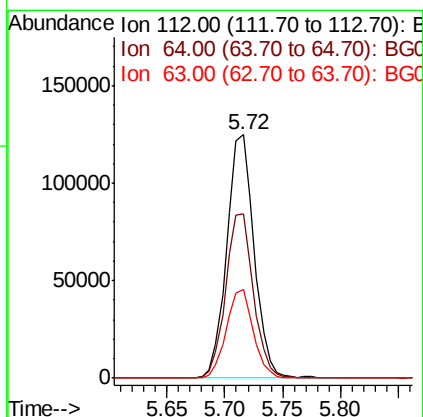
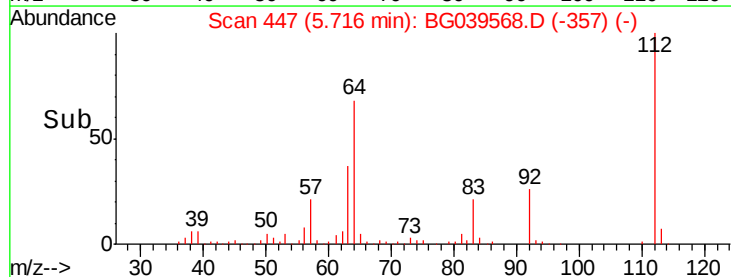
#5

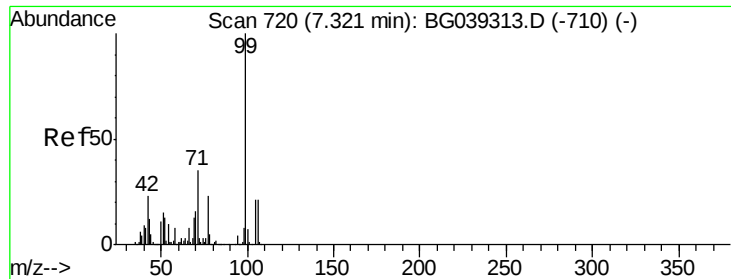
2-Fluorophenol
Concen: 68.288 ng
RT: 5.72 min Scan# 447
Delta R.T. -0.00 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion:112 Resp: 205137
Ion Ratio Lower Upper
112 100
64 67.5 57.8 86.8
63 36.5 29.8 44.6



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BGC
Ion 63.00 (62.70 to 63.70): BGC





#7

Phenol-d6

Concen: 43.453 ng

RT: 7.31 min Scan# 719

Delta R.T. -0.01 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

Instrument :

BNA_G

ClientSampleId :

DUPE-X

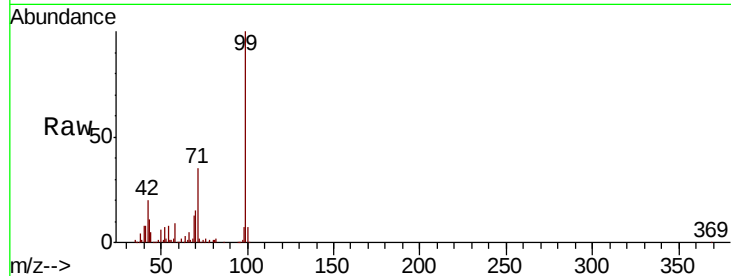
Tgt Ion: 99 Resp: 192142

Ion Ratio Lower Upper

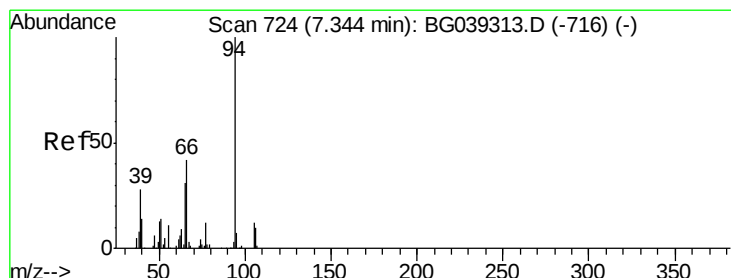
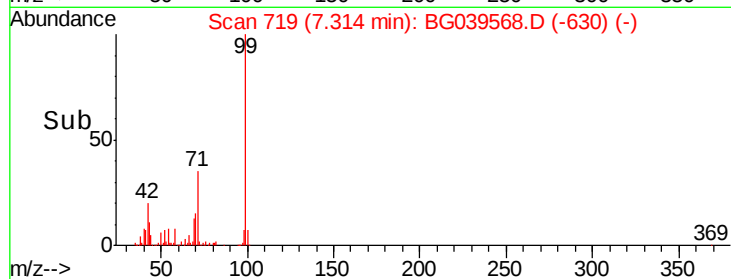
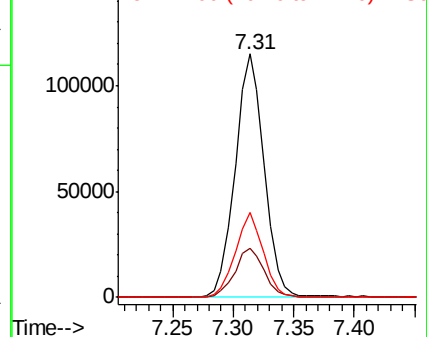
99 100

42 20.1 18.2 27.2

71 34.7 28.0 42.0



Abundance Ion 99.00 (98.70 to 99.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 71.00 (70.70 to 71.70): BGC



#10

Phenol

Concen: 5.610 ng

RT: 7.34 min Scan# 723

Delta R.T. -0.01 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

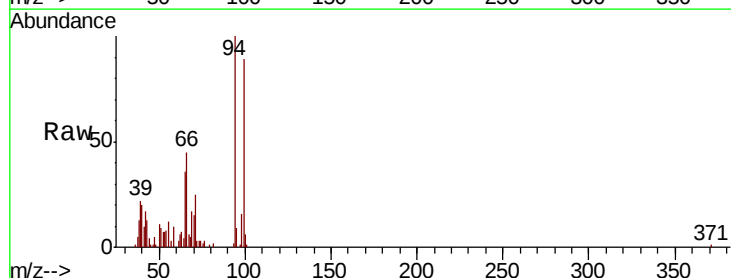
Tgt Ion: 94 Resp: 25861

Ion Ratio Lower Upper

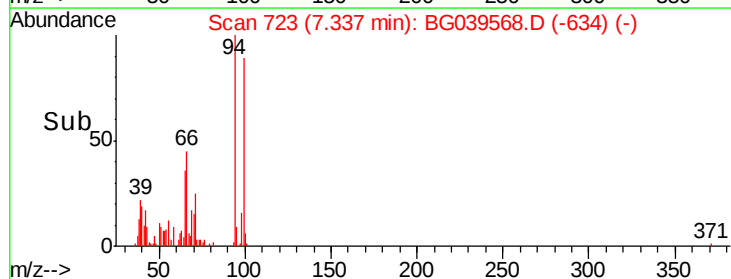
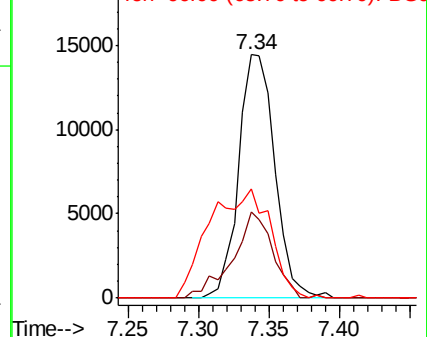
94 100

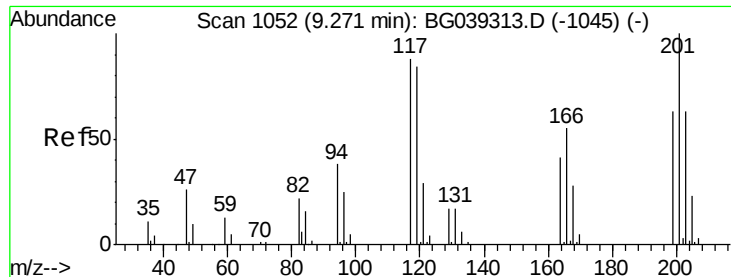
65 35.6 11.7 51.7

66 44.9 23.7 63.7



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC

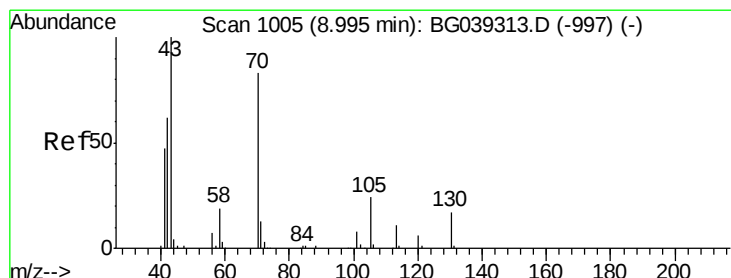
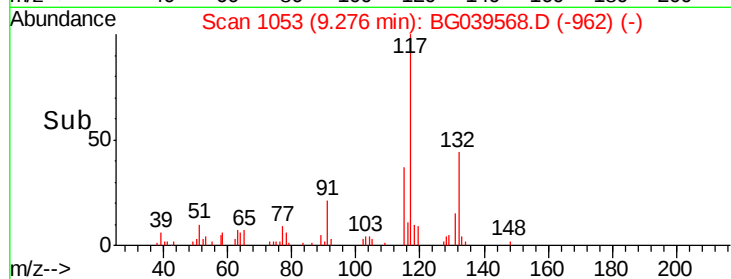
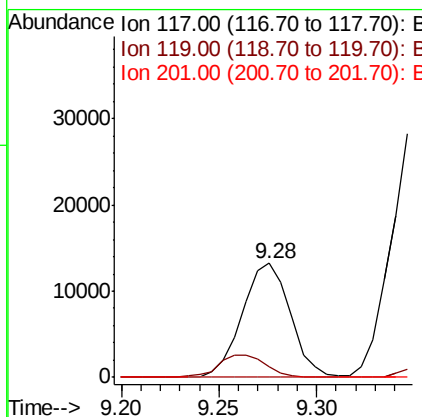
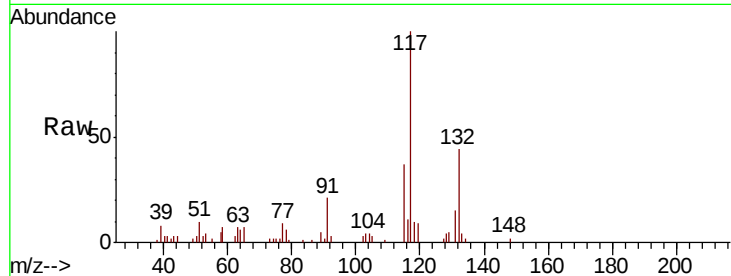




#18
 Hexachloroethane
 Concen: 16.498 ng
 RT: 9.28 min Scan# 1053
 Delta R.T. 0.00 min
 Lab File: BG039568.D
 Acq: 19 Feb 2019 23:41

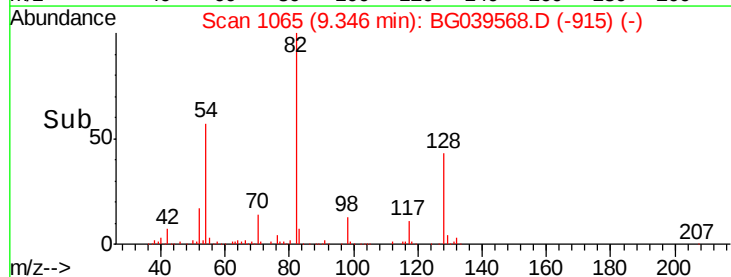
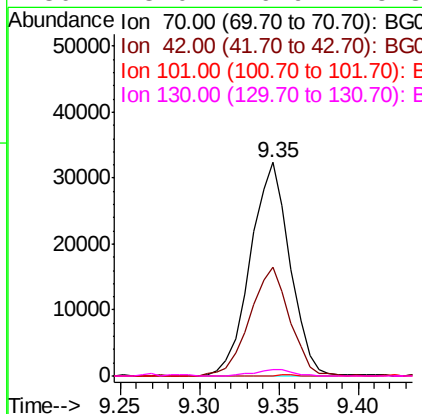
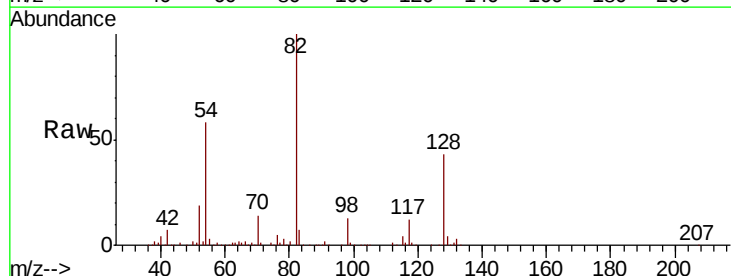
Instrument :
 BNA_G
 ClientSampled :
 DUPE-X

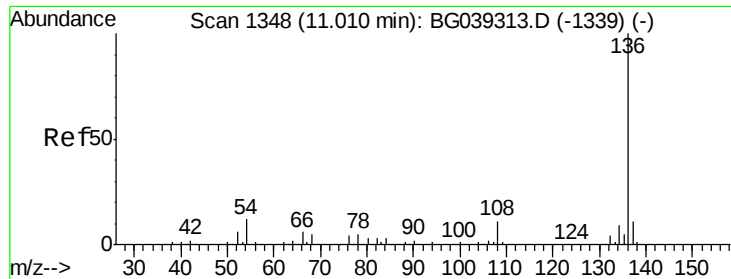
Tgt Ion: 117 Resp: 22504
 Ion Ratio Lower Upper
 117 100
 119 9.3 76.3 114.5#
 201 0.0 91.1 136.7#



#19
 n-Nitroso-di-n-propylamine
 Concen: 17.848 ng
 RT: 9.35 min Scan# 1065
 Delta R.T. 0.35 min
 Lab File: BG039568.D
 Acq: 19 Feb 2019 23:41

Tgt Ion: 70 Resp: 56015
 Ion Ratio Lower Upper
 70 100
 42 50.9 60.4 90.6#
 101 0.0 7.5 11.3#
 130 3.0 16.9 25.3#

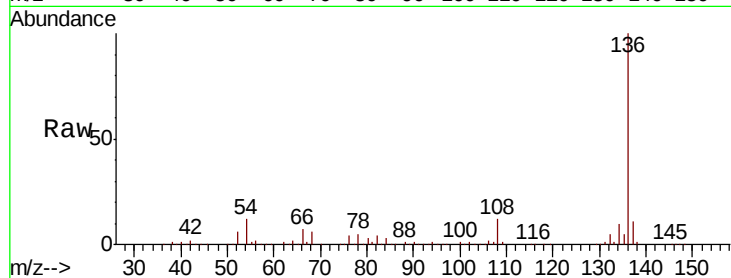




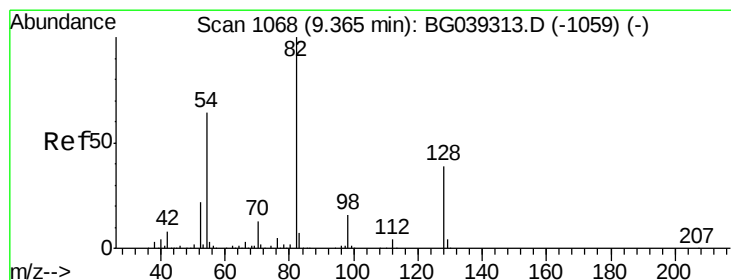
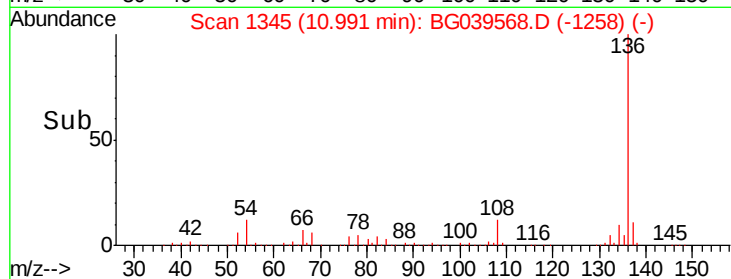
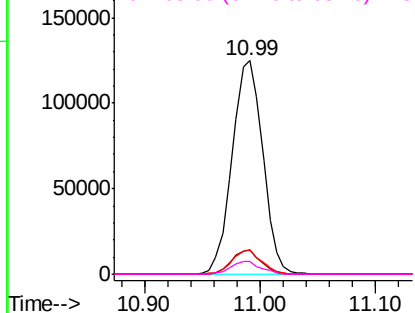
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1345
Delta R.T. -0.02 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Instrument :
BNA_G
ClientSampleId :
DUPE-X

Tgt Ion:136	Resp: 229802
Ion Ratio	Lower Upper
136 100	
137 11.4	9.1 13.7
54 11.6	9.4 14.2
68 6.0	4.2 6.4

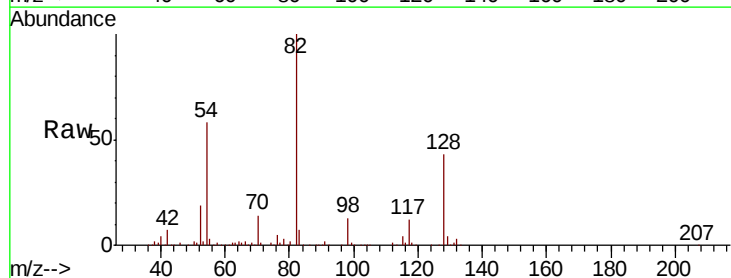


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BGC
Ion 68.00 (67.70 to 68.70): BGC

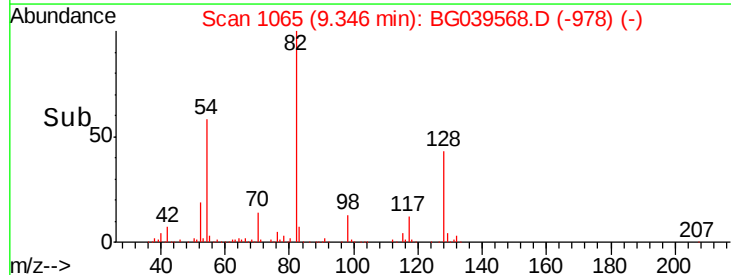
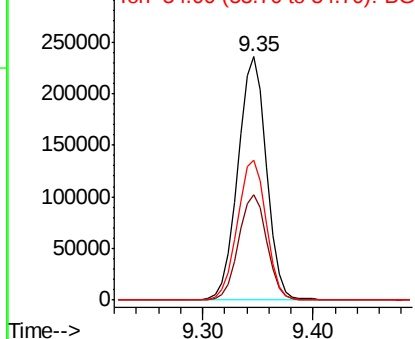


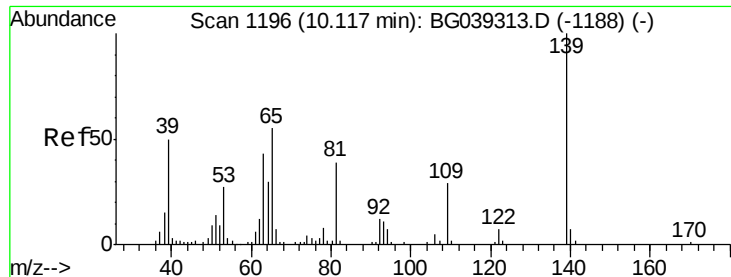
#23
Nitrobenzene-d5
Concen: 116.353 ng
RT: 9.35 min Scan# 1065
Delta R.T. -0.02 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion: 82	Resp: 428005
Ion Ratio	Lower Upper
82 100	
128 43.2	31.3 46.9
54 57.7	50.9 76.3



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BGC

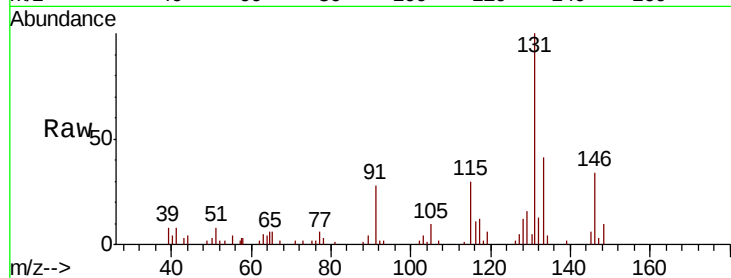




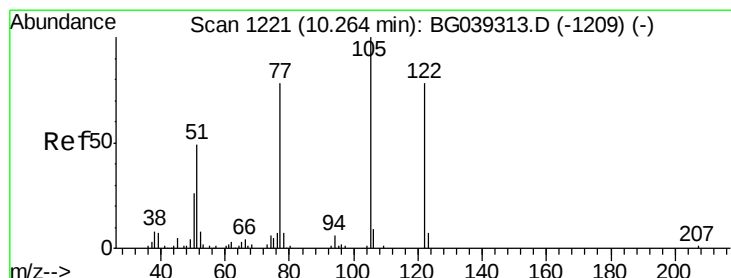
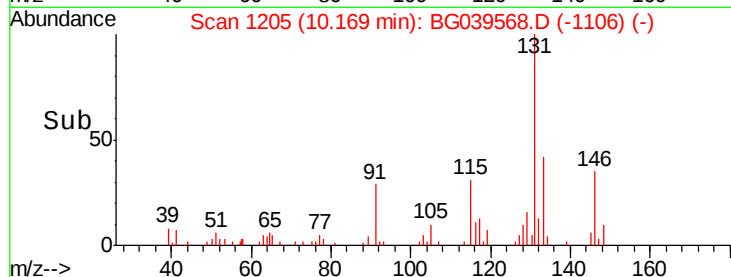
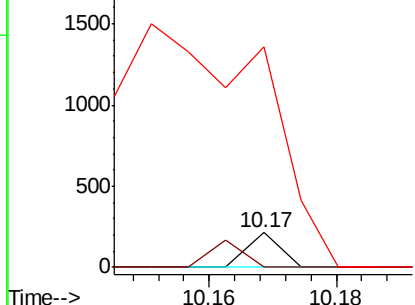
#26
2-Nitrophenol
Concen: 4.062 ng
RT: 10.17 min Scan# 1205
Delta R.T. 0.05 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Instrument :
BNA_G
ClientSampleId :
DUPE-X

Tgt Ion:139 Resp: 75
Ion Ratio Lower Upper
139 100
109 0.0 23.4 35.0#
65 637.6 44.3 66.5#

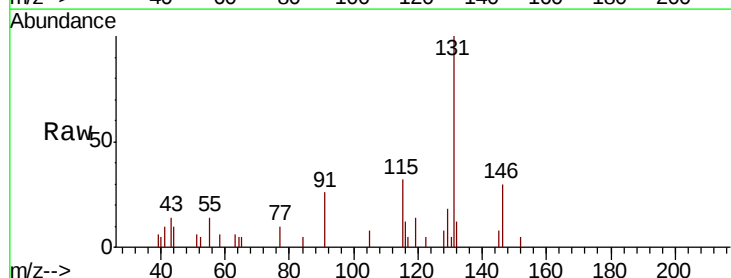


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BGC

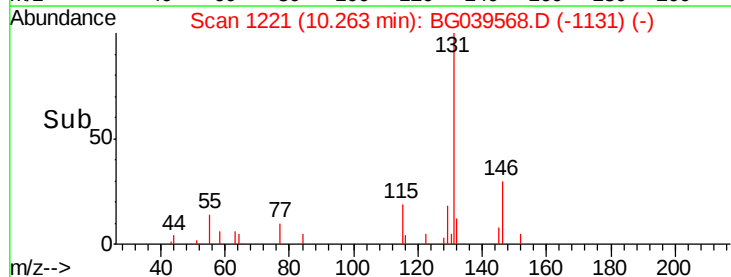
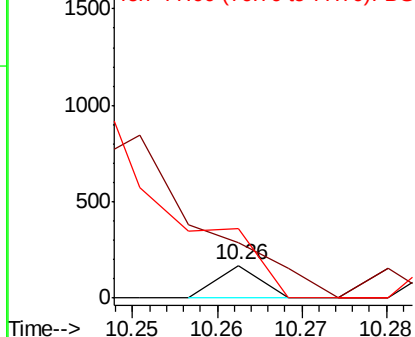


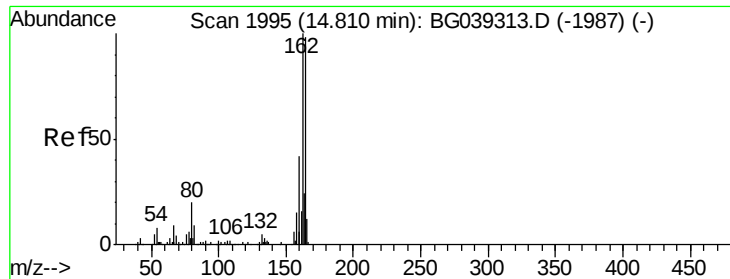
#32
Benzoic acid
Concen: 9.044 ng
RT: 10.26 min Scan# 1221
Delta R.T. -0.00 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion:122 Resp: 60
Ion Ratio Lower Upper
122 100
105 169.2 101.8 141.8#
77 214.2 76.3 116.3#



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BGC





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.79 min Scan# 1992

Delta R.T. -0.02 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

Instrument :

BNA_G

ClientSampleId :

DUPE-X

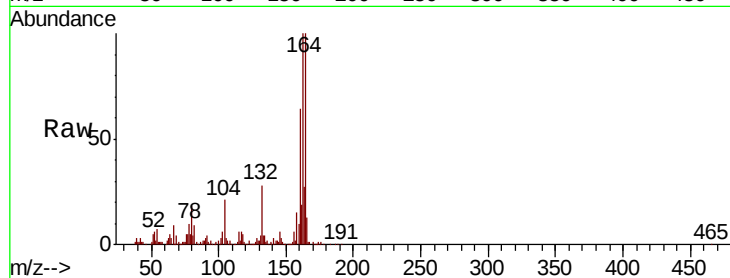
Tgt Ion:164 Resp: 155502

Ion Ratio Lower Upper

164 100

162 99.9 81.6 122.4

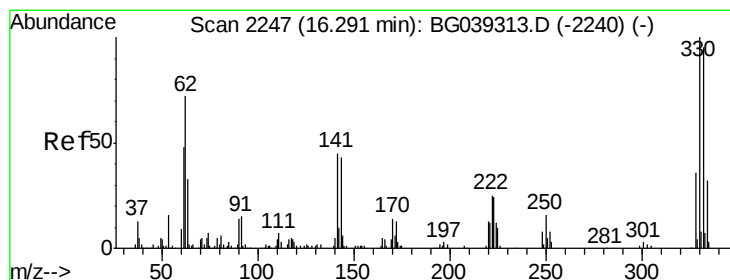
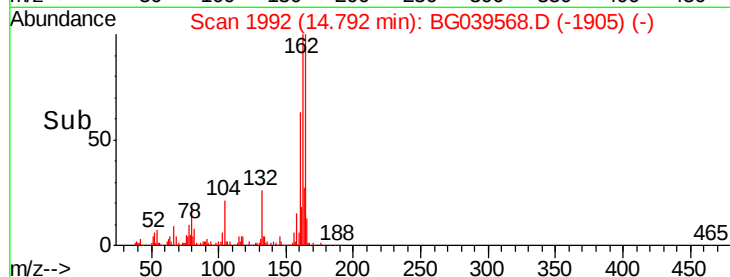
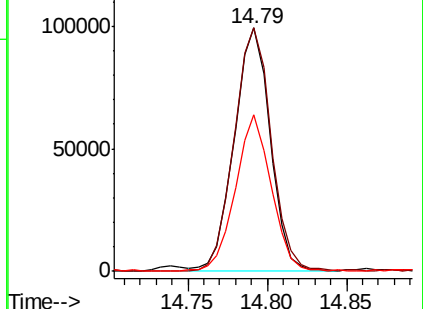
160 64.2 34.2 51.2#



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42

2,4,6-Tribromophenol

Concen: 156.573 ng

RT: 16.28 min Scan# 2245

Delta R.T. -0.01 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

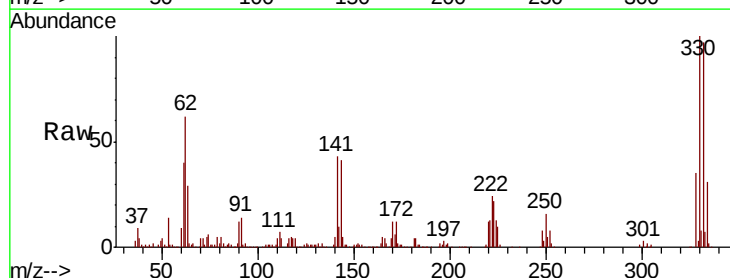
Tgt Ion:330 Resp: 262180

Ion Ratio Lower Upper

330 100

332 95.7 75.7 113.5

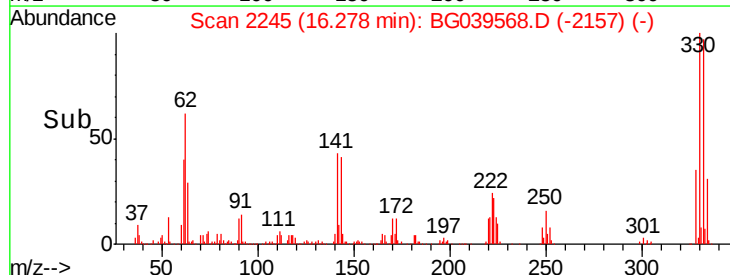
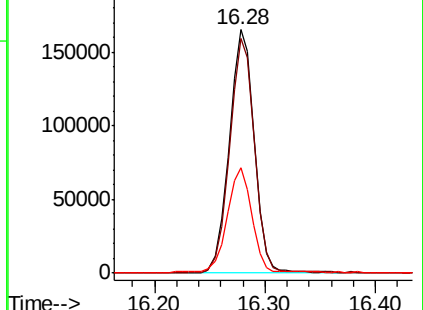
141 43.2 35.6 53.4

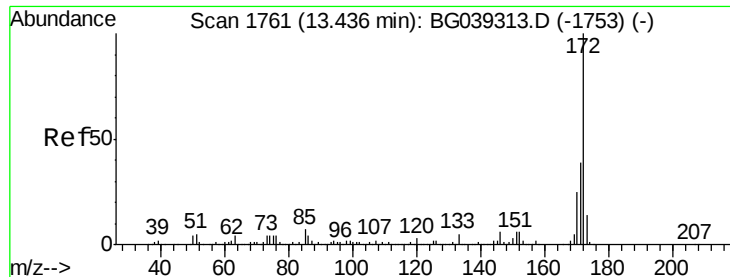


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

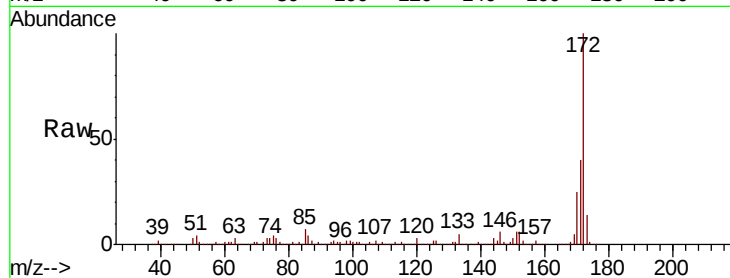




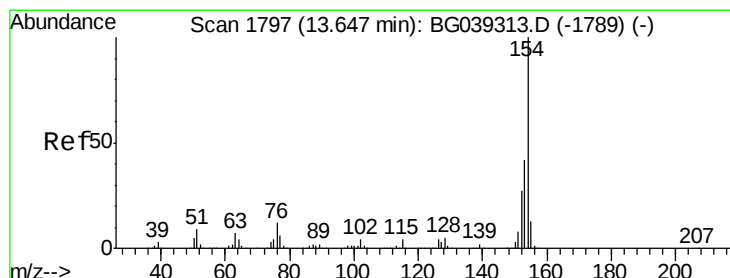
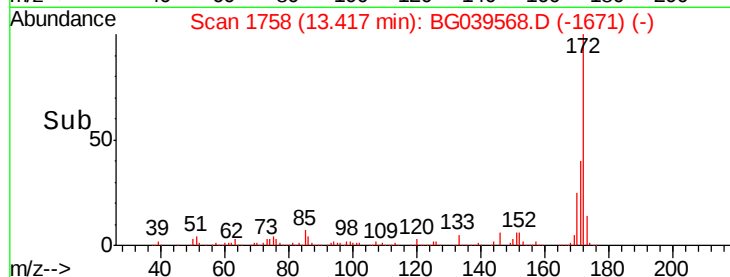
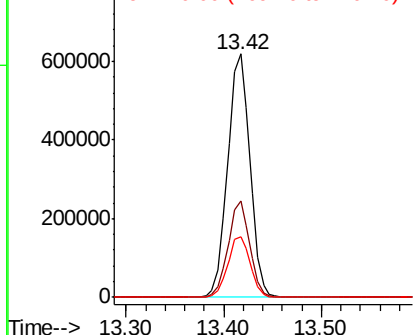
#45
2-Fluorobiphenyl
Concen: 90.530 ng
RT: 13.42 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Instrument :
BNA_G
ClientSampleId :
DUPE-X

Tgt Ion:172 Resp: 981320
Ion Ratio Lower Upper
172 100
171 39.7 30.8 46.2
170 25.1 20.2 30.4

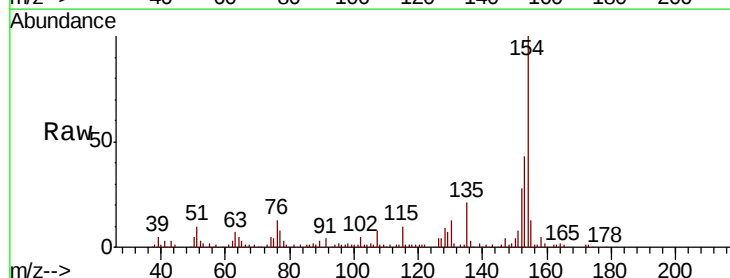


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

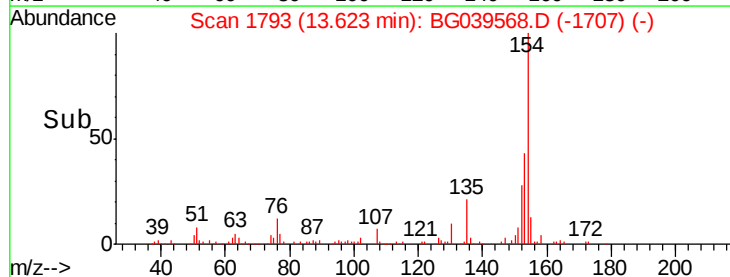
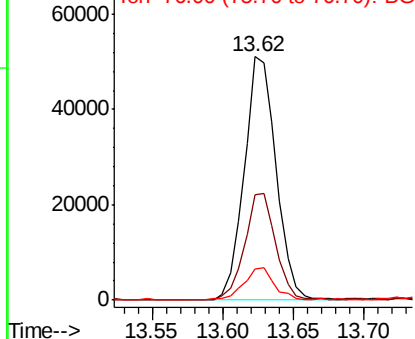


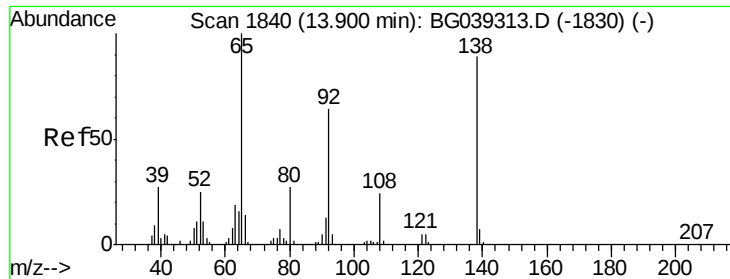
#46
1,1'-Biphenyl
Concen: 6.234 ng
RT: 13.62 min Scan# 1793
Delta R.T. -0.02 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion:154 Resp: 80657
Ion Ratio Lower Upper
154 100
153 43.5 22.1 62.1
76 12.6 0.0 32.4



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BG

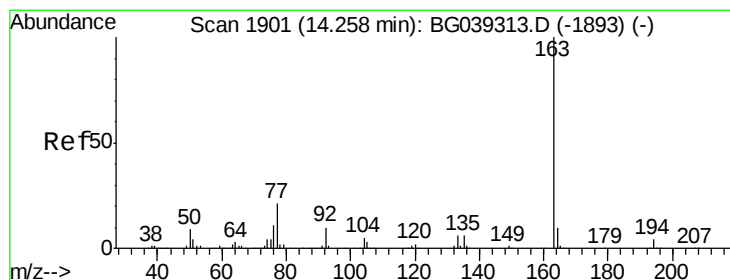
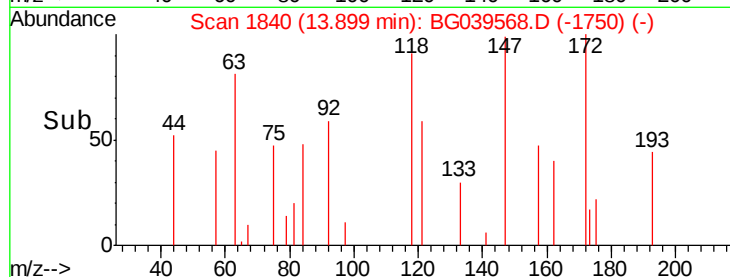
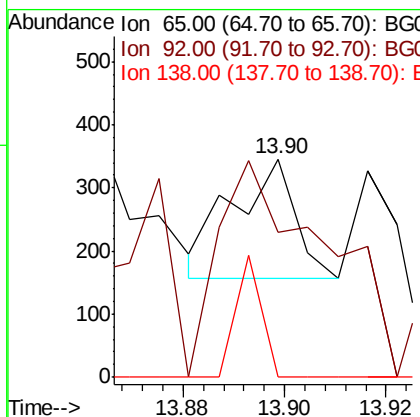
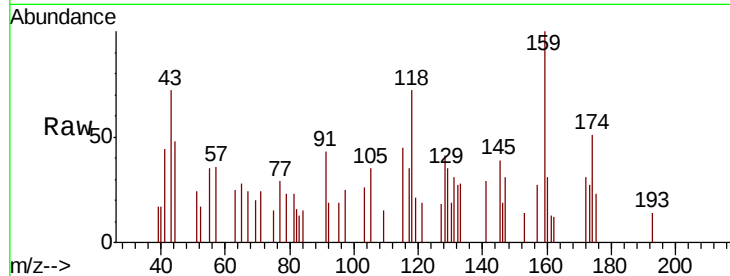




#48
2-Nitroaniline
Concen: 8.345 ng
RT: 13.90 min Scan# 1840
Delta R.T. -0.00 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

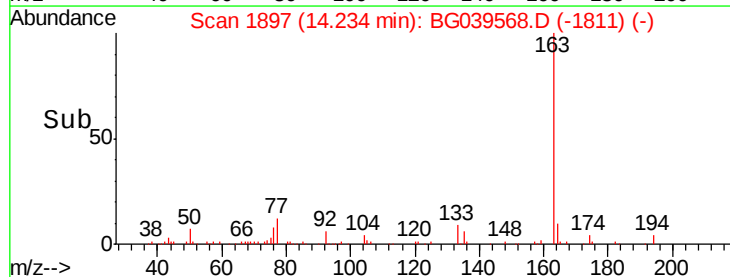
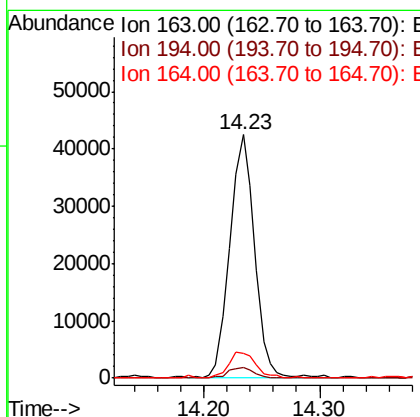
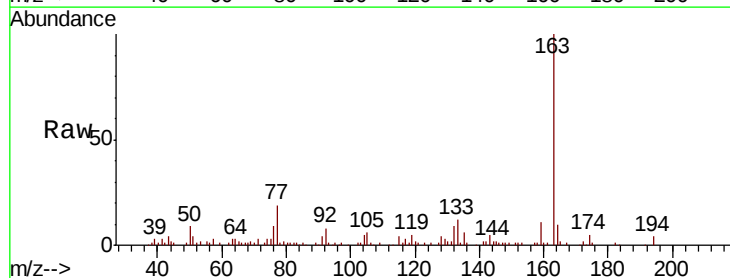
Instrument :
BNA_G
ClientSampleId :
DUPE-X

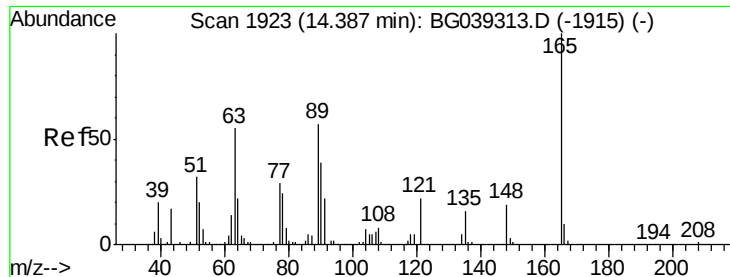
Tgt Ion: 65 Resp: 163
Ion Ratio Lower Upper
65 100
92 66.5 51.4 77.2
138 0.0 71.4 107.2#



#50
Dimethylphthalate
Concen: 5.059 ng
RT: 14.23 min Scan# 1897
Delta R.T. -0.02 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion: 163 Resp: 63537
Ion Ratio Lower Upper
163 100
194 4.4 3.6 5.4
164 10.3 8.4 12.6

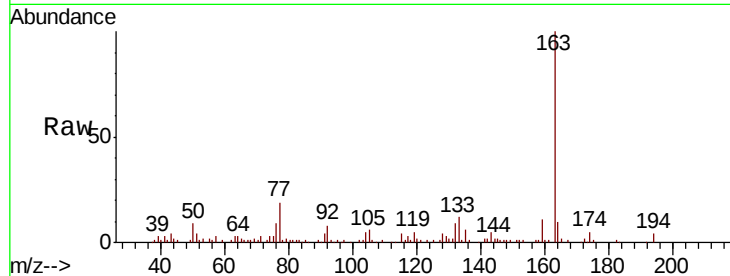




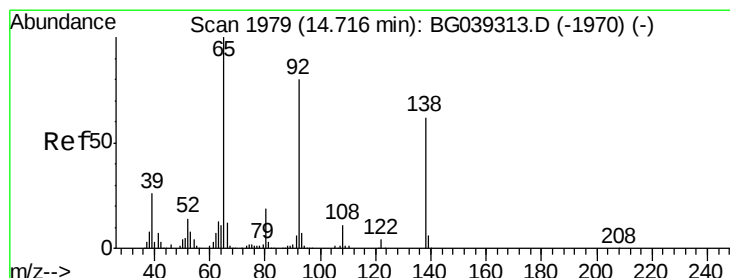
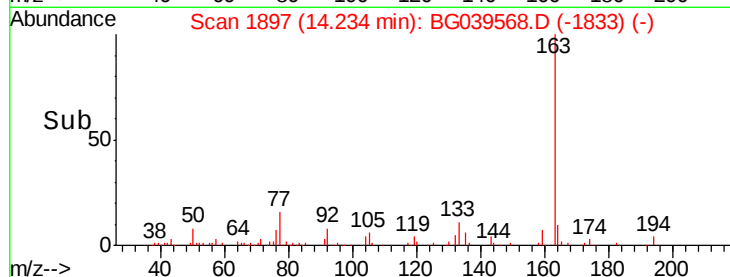
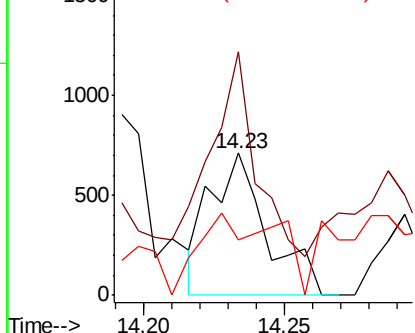
#51
 2,6-Dinitrotoluene
 Concen: 6.924 ng
 RT: 14.23 min Scan# 1897
 Delta R.T. -0.15 min
 Lab File: BG039568.D
 Acq: 19 Feb 2019 23:41

Instrument :
 BNA_G
 ClientSampleId :
 DUPE-X

Tgt Ion:165 Resp: 992
 Ion Ratio Lower Upper
 165 100
 63 171.3 47.0 70.6#
 89 39.4 45.8 68.8#

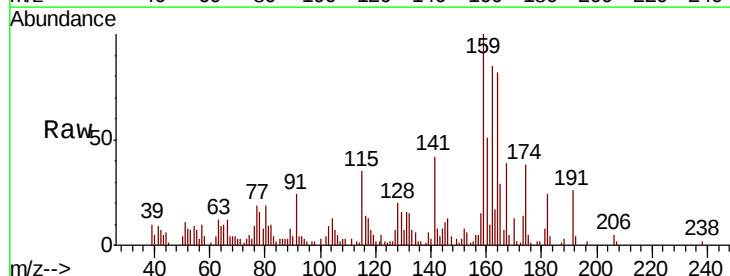


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BGO
 Ion 89.00 (88.70 to 89.70): BGO

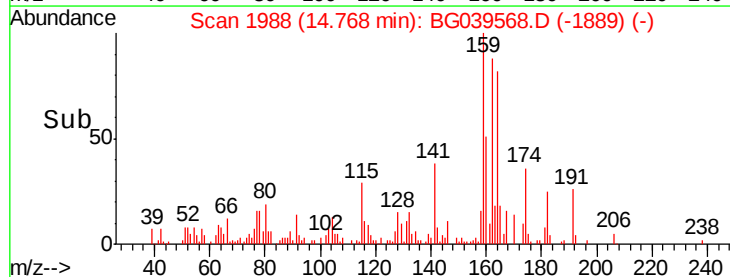
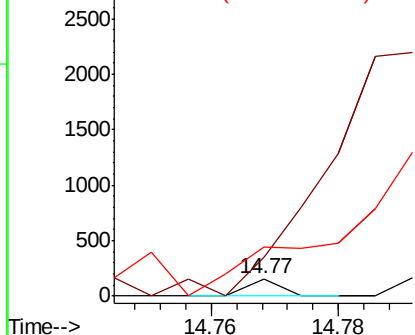


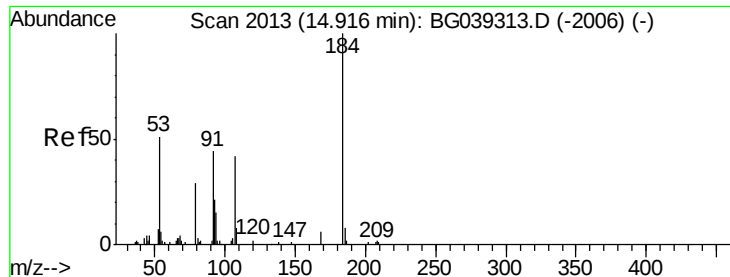
#53
 3-Nitroaniline
 Concen: 5.812 ng
 RT: 14.77 min Scan# 1988
 Delta R.T. 0.05 min
 Lab File: BG039568.D
 Acq: 19 Feb 2019 23:41

Tgt Ion:138 Resp: 55
 Ion Ratio Lower Upper
 138 100
 108 226.5 13.8 20.8#
 92 283.2 103.7 155.5#



Abundance Ion 138.00 (137.70 to 138.70): E
 Ion 108.00 (107.70 to 108.70): E
 Ion 92.00 (91.70 to 92.70): BGO

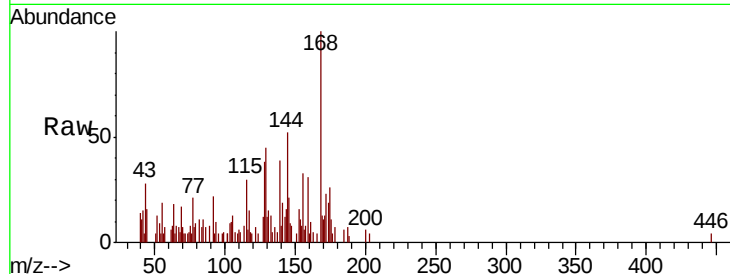




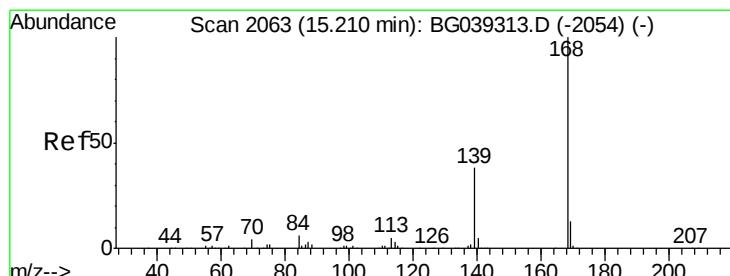
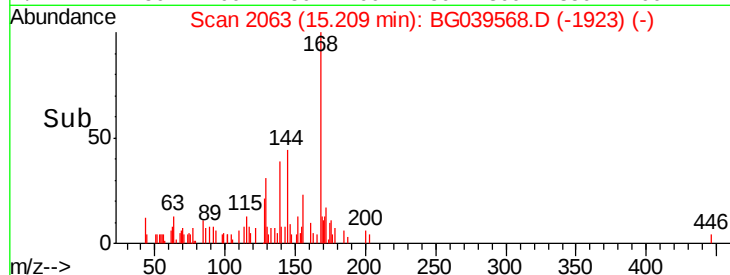
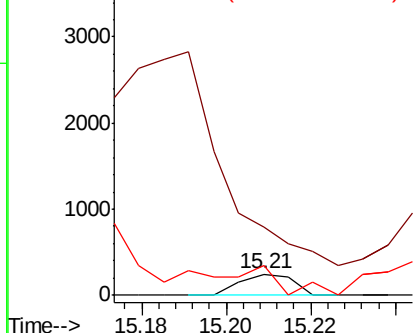
#54
2,4-Dinitrophenol
Concen: 2.012 ng
RT: 15.21 min Scan# 2063
Delta R.T. 0.29 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Instrument :
BNA_G
ClientSampleId :
DUPE-X

Tgt Ion:184 Resp: 217
Ion Ratio Lower Upper
184 100
63 318.6 50.9 76.3#
154 141.7 53.0 79.6#

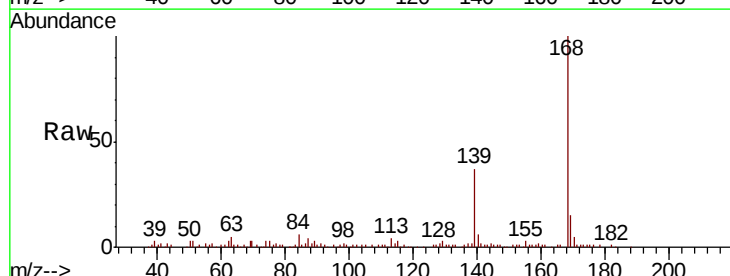


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BG
Ion 154.00 (153.70 to 154.70): E

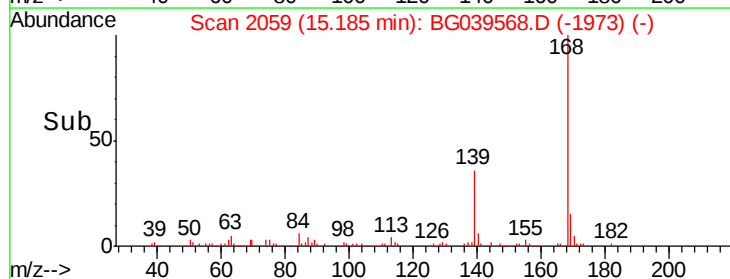
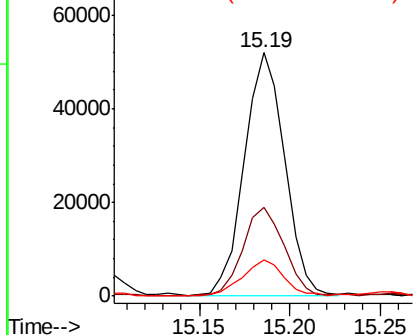


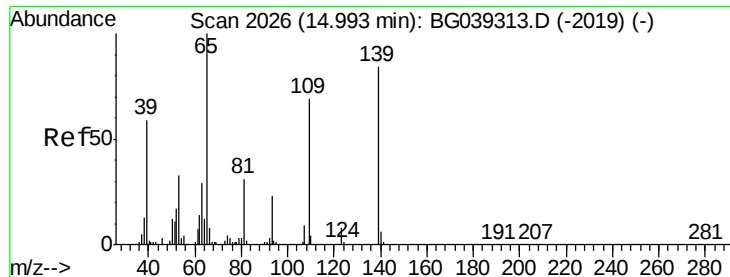
#55
Dibenzofuran
Concen: 5.216 ng
RT: 15.19 min Scan# 2059
Delta R.T. -0.02 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion:168 Resp: 79722
Ion Ratio Lower Upper
168 100
139 36.6 30.1 45.1
169 14.8 10.6 16.0



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

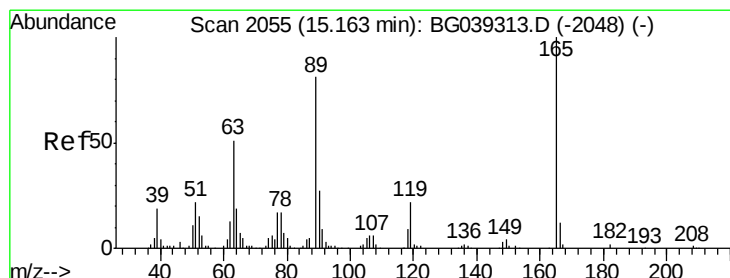
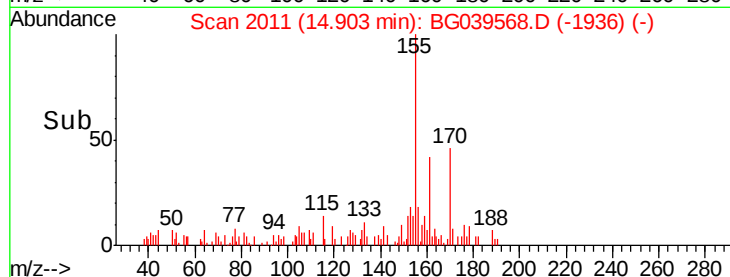
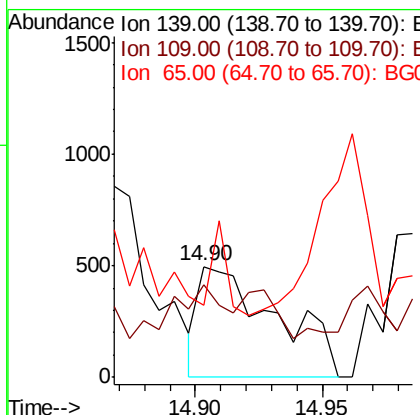
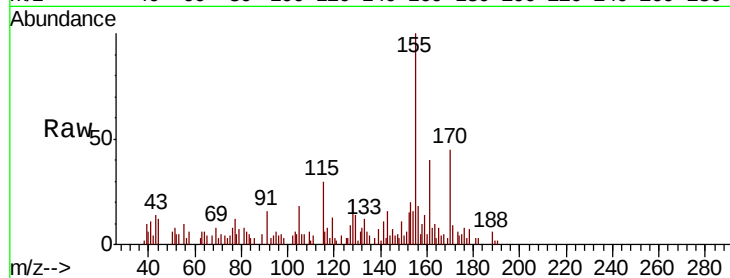




#56
4-Nitrophenol
Concen: 6.223 ng
RT: 14.90 min Scan# 2011
Delta R.T. -0.09 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

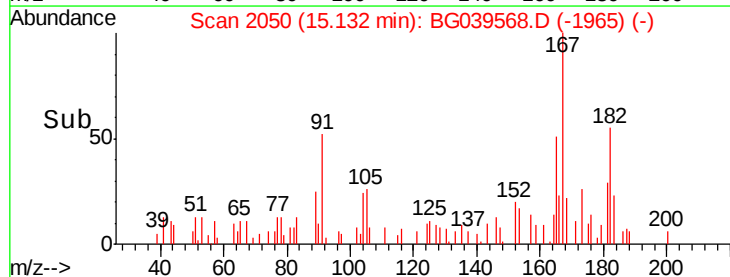
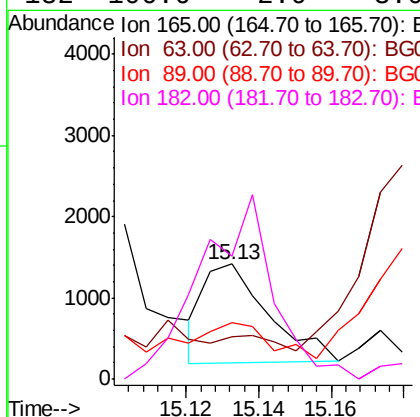
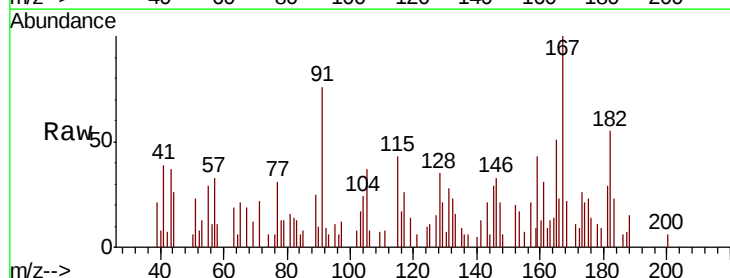
Instrument :
BNA_G
ClientSampled :
DUPE-X

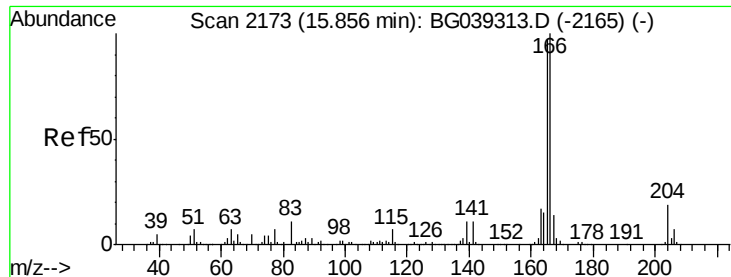
Tgt Ion:139 Resp: 1051
Ion Ratio Lower Upper
139 100
109 84.0 61.9 101.9
65 65.5 99.1 139.1#



#57
2,4-Dinitrotoluene
Concen: 8.239 ng
RT: 15.13 min Scan# 2050
Delta R.T. -0.03 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Tgt Ion:165 Resp: 1487
Ion Ratio Lower Upper
165 100
63 36.7 41.0 61.6#
89 49.4 64.6 96.8#
182 106.6 2.0 3.0#





#58

Fluorene

Concen: 12.649 ng

RT: 15.83 min Scan# 2169

Delta R.T. -0.02 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

Instrument :

BNA_G

ClientSampleId :

DUPE-X

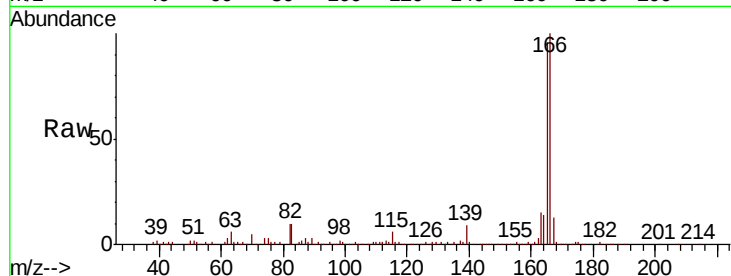
Tgt Ion:166 Resp: 144132

Ion Ratio Lower Upper

166 100

165 96.0 77.9 116.9

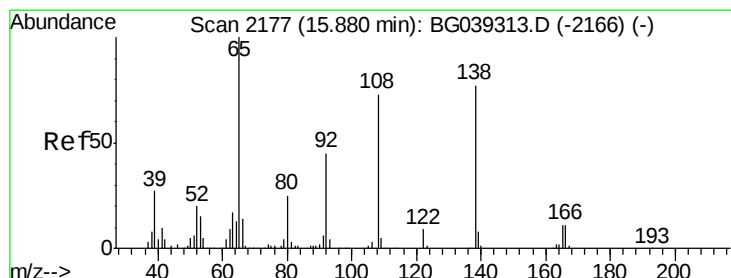
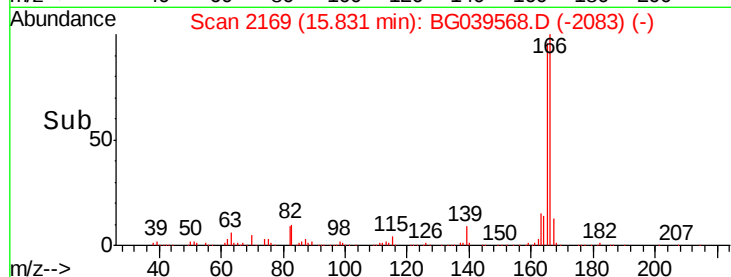
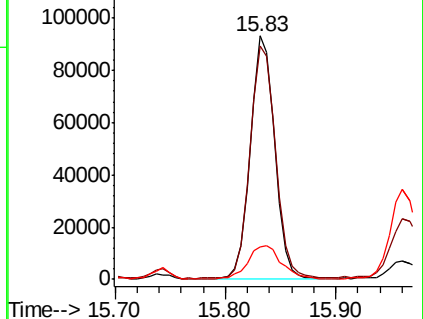
167 13.2 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#62

4-Nitroaniline

Concen: 4.926 ng

RT: 15.84 min Scan# 2170

Delta R.T. -0.04 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

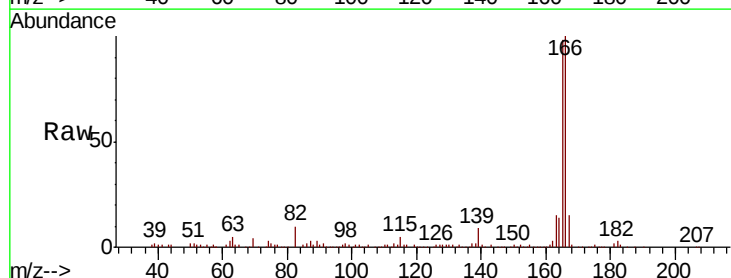
Tgt Ion:138 Resp: 2087

Ion Ratio Lower Upper

138 100

92 18.8 38.7 78.7#

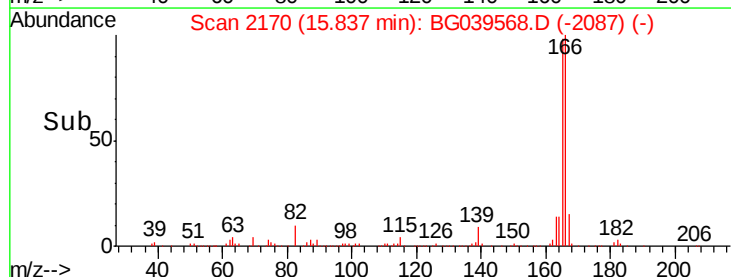
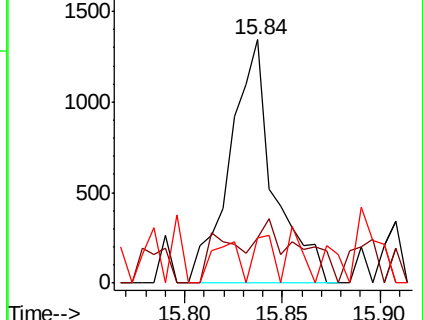
108 18.8 74.6 114.6#

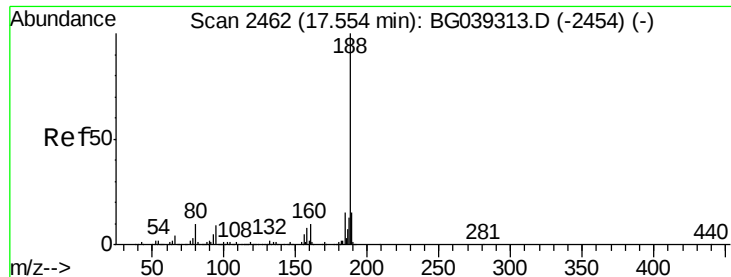


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BG

Ion 108.00 (107.70 to 108.70): E





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.54 min Scan# 2459

Delta R.T. -0.02 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

Instrument :

BNA_G

ClientSampleId :

DUPE-X

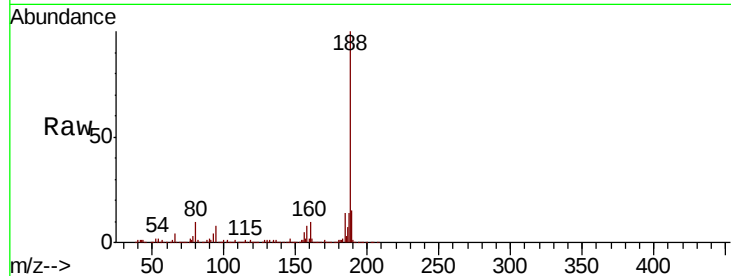
Tgt Ion:188 Resp: 353335

Ion Ratio Lower Upper

188 100

94 8.4 6.9 10.3

80 9.6 8.1 12.1



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BG

Ion 80.00 (79.70 to 80.70): BG

300000

250000

200000

150000

100000

50000

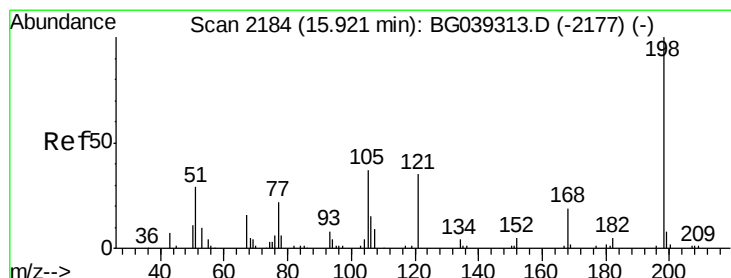
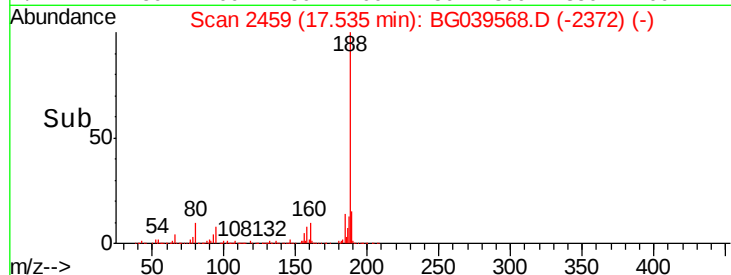
0

17.54

17.50

17.60

Time-->



#65

4,6-Dinitro-2-methylphenol

Concen: 4.219 ng

RT: 15.94 min Scan# 2188

Delta R.T. 0.02 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

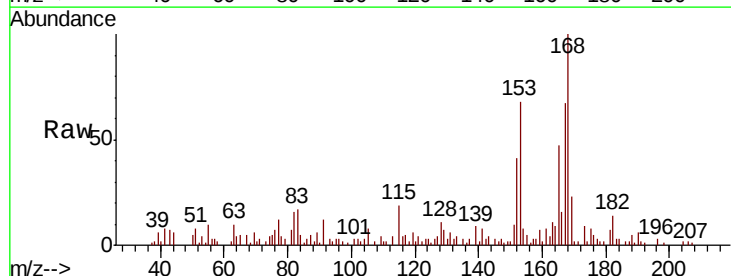
Tgt Ion:198 Resp: 54

Ion Ratio Lower Upper

198 100

51 616.3 27.4 67.4#

105 651.6 19.7 59.7#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BG

Ion 105.00 (104.70 to 105.70): E

2500

2000

1500

1000

500

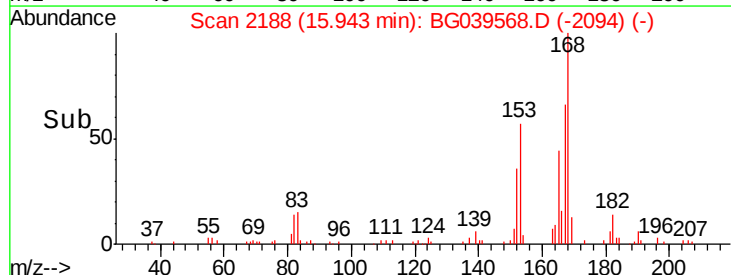
0

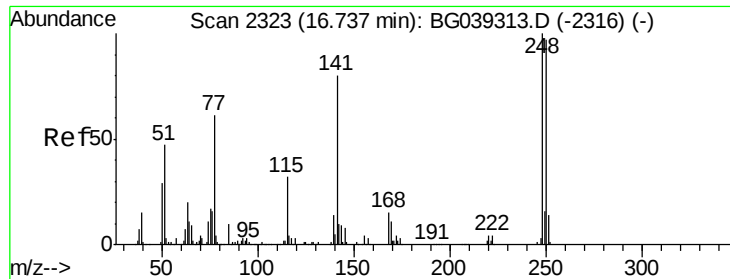
15.94

15.92

15.96

Time-->

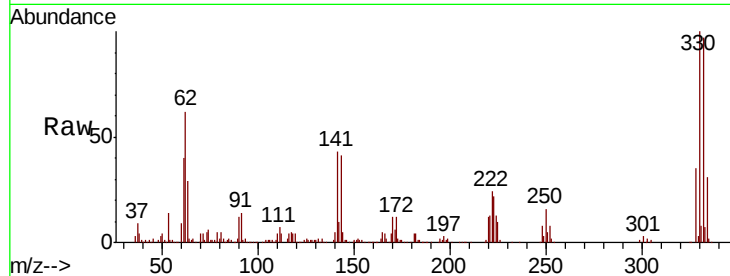




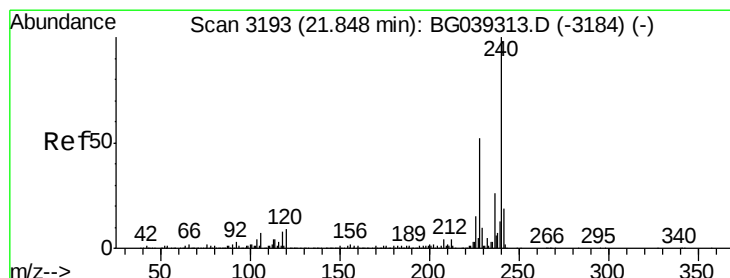
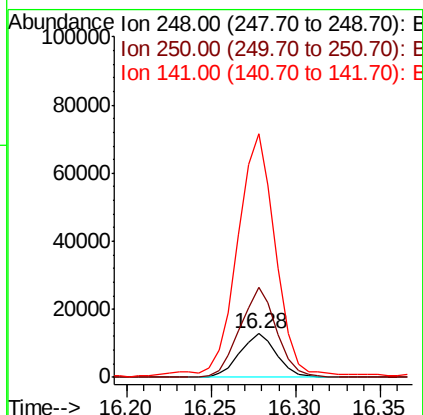
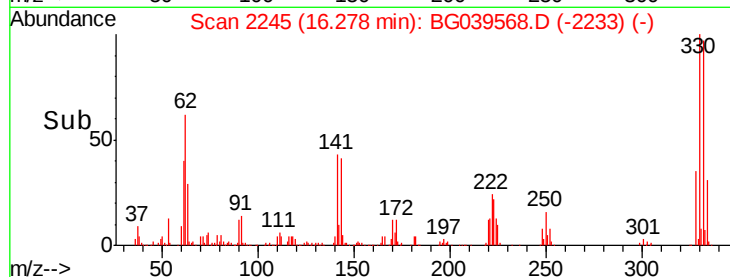
#67
 4-Bromophenyl-phenylether
 Concen: 5.014 ng
 RT: 16.28 min Scan# 2245
 Delta R.T. -0.46 min
 Lab File: BG039568.D
 Acq: 19 Feb 2019 23:41

Instrument :
 BNA_G
 ClientSampleId :
 DUPE-X

Tgt Ion:248 Resp: 19654
 Ion Ratio Lower Upper
 248 100
 250 204.5 77.6 116.4#
 141 555.1 63.9 95.9#

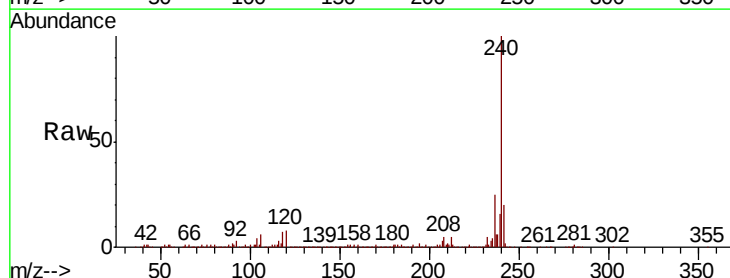


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

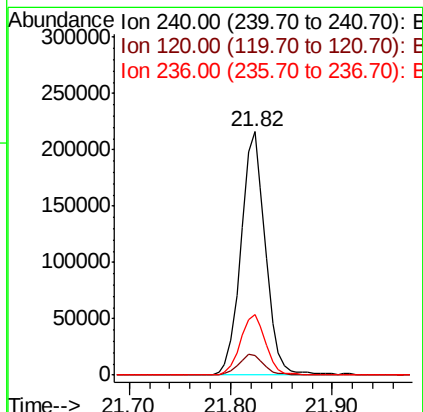
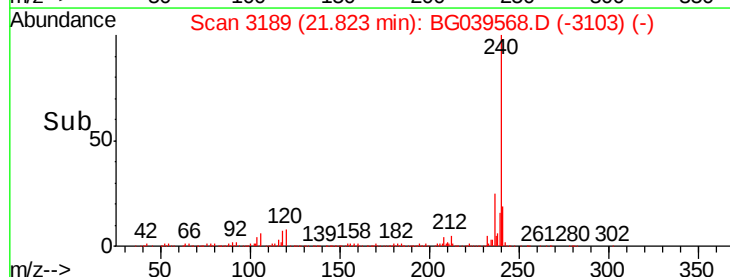


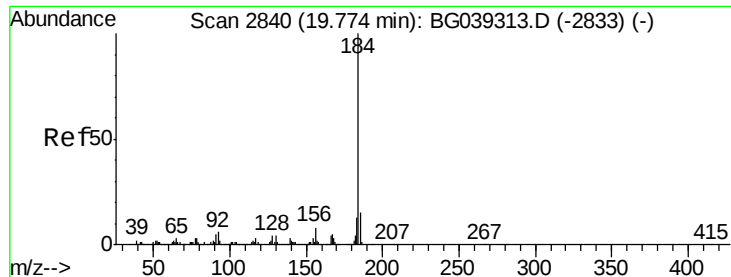
#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.82 min Scan# 3189
 Delta R.T. -0.02 min
 Lab File: BG039568.D
 Acq: 19 Feb 2019 23:41

Tgt Ion:240 Resp: 359999
 Ion Ratio Lower Upper
 240 100
 120 8.1 7.0 10.6
 236 25.1 21.0 31.4



Abundance Ion 240.00 (239.70 to 240.70): E
 Ion 120.00 (119.70 to 120.70): E
 Ion 236.00 (235.70 to 236.70): E





#77

Benzidine

Concen: 2.069 ng

RT: 20.13 min Scan# 2900

Delta R.T. 0.35 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

Instrument :

BNA_G

ClientSampled :

DUPE-X

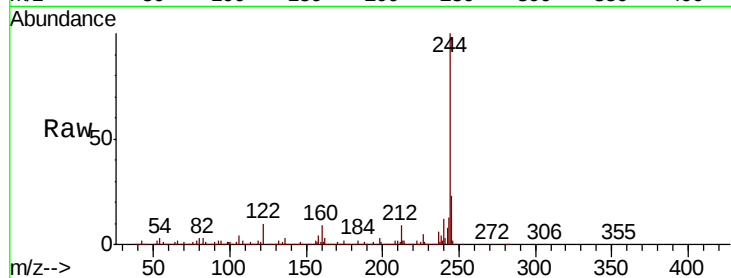
Tgt Ion:184 Resp: 24423

Ion Ratio Lower Upper

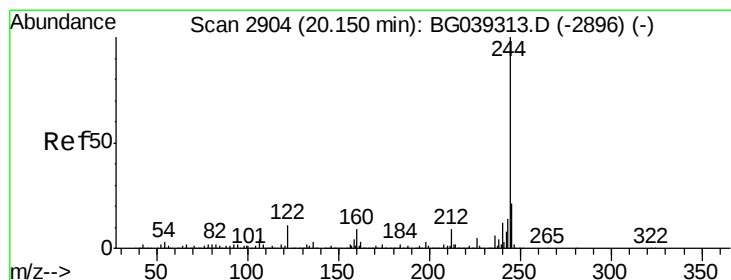
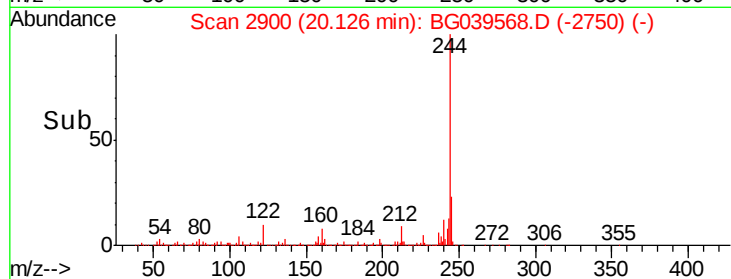
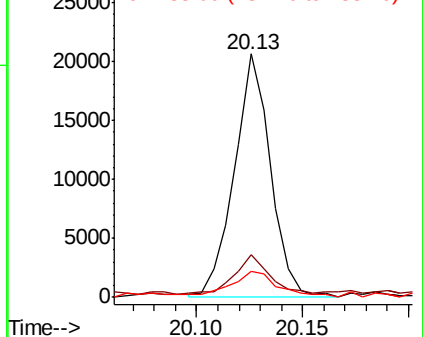
184 100

185 17.4 12.2 18.2

183 10.8 10.6 15.8



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#79

Terphenyl-d14

Concen: 75.162 ng

RT: 20.13 min Scan# 2900

Delta R.T. -0.02 min

Lab File: BG039568.D

Acq: 19 Feb 2019 23:41

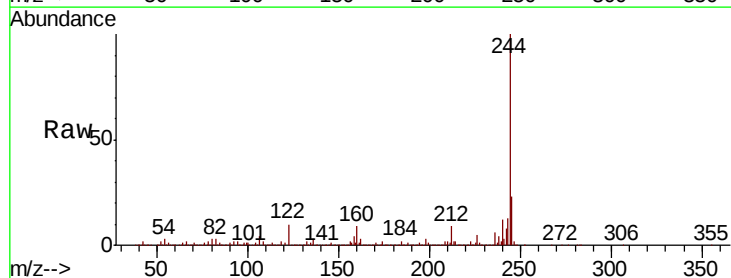
Tgt Ion:244 Resp: 1278334

Ion Ratio Lower Upper

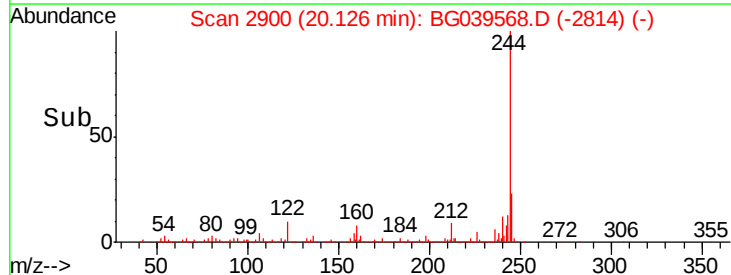
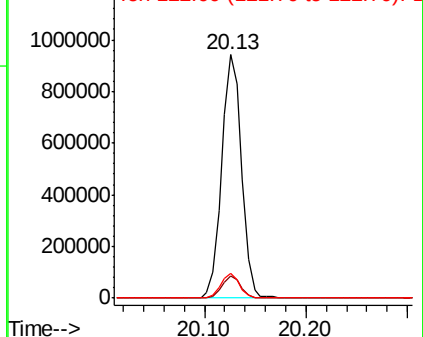
244 100

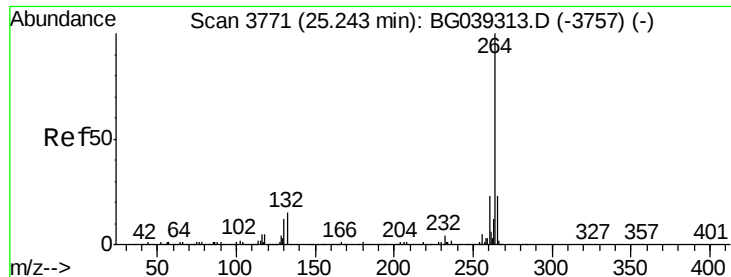
212 9.2 7.3 10.9

122 10.1 8.4 12.6



Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E





#87
Perylene-d12
Concen: 20.000 ng
RT: 25.20 min Scan# 3764
Delta R.T. -0.04 min
Lab File: BG039568.D
Acq: 19 Feb 2019 23:41

Instrument :
BNA_G
ClientSampleId :
DUPE-X

Tgt Ion:	264	Resp:	347696
Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.2	27.4
265	20.4	18.5	27.7

