

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
 Data File : BG042565.D
 Acq On : 29 Aug 2019 14:59
 Operator : HP/JU
 Sample : K4574-12RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 29 15:38:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	28339	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	112626	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	92399	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	219754	20.00	ng	0.00
76) Chrysene-d12	21.69	240	246002	20.00	ng	0.00
87) Perylene-d12	24.95	264	296381	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.55	112	167323	119.58	ng	0.00
7) Phenol-d6	7.16	99	230799	122.11	ng	0.00
23) Nitrobenzene-d5	9.17	82	129363	79.37	ng	0.00
42) 2,4,6-Tribromophenol	16.15	330	172769	131.55	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	442181	80.94	ng	0.00
79) Terphenyl-d14	20.03	244	844316	74.20	ng	0.00

Target Compounds

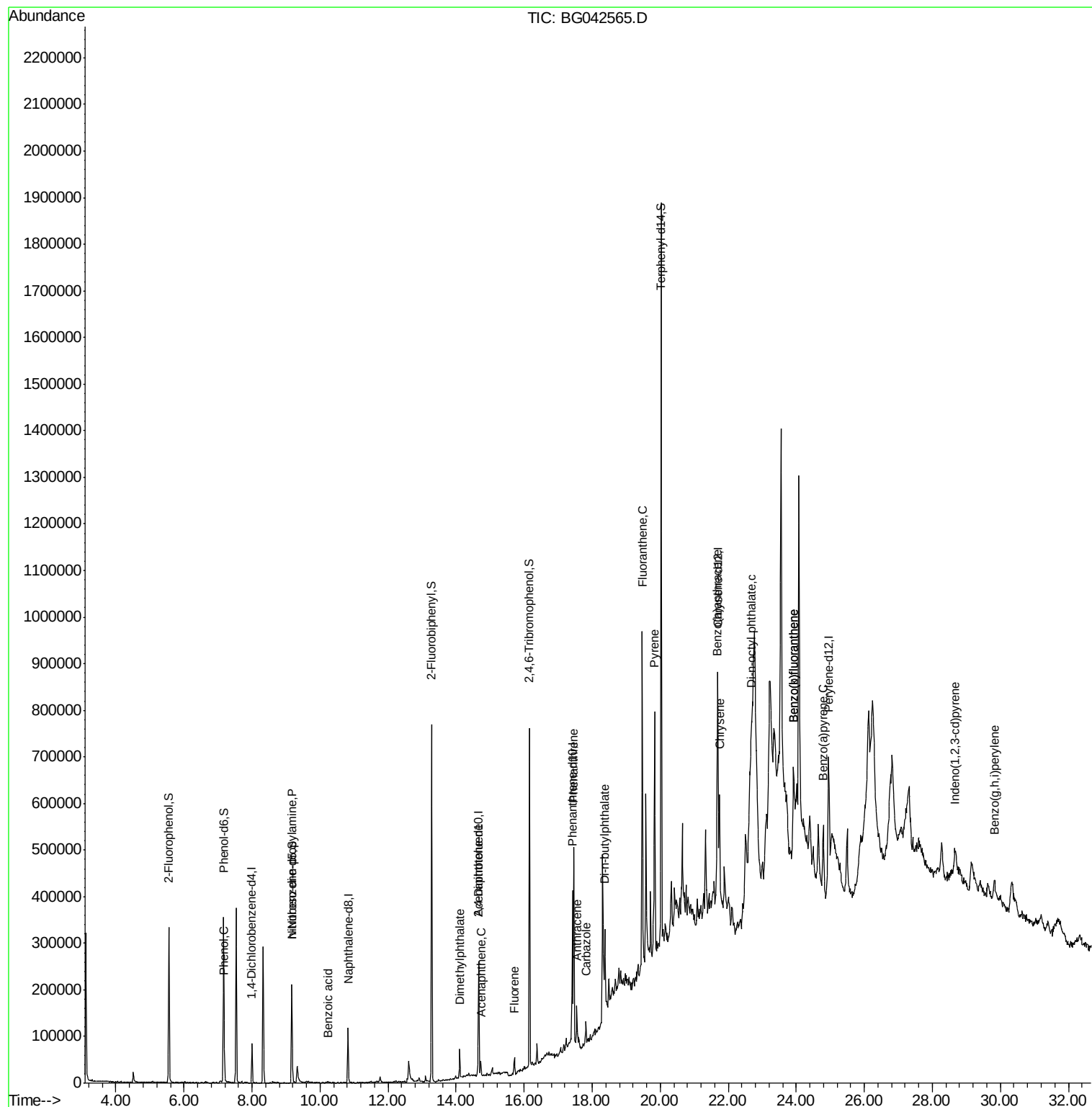
						Qvalue
10) Phenol	7.19	94	12892	6.709	ng	83
19) n-Nitroso-di-n-propylamine	9.17	70	16834	13.748	ng	# 78
32) Benzoic acid	10.25	122	76	8.230	ng	# 1
50) Dimethylphthalate	14.11	163	45847	6.877	ng	97
52) Acenaphthene	14.73	154	12474	2.651	ng	92
57) 2,4-Dinitrotoluene	14.66	165	12975	5.863	ng	# 38
58) Fluorene	15.71	166	18038	2.833	ng	99
71) Phenanthrene	17.46	178	290788	26.640	ng	100
72) Anthracene	17.55	178	61696	5.662	ng	98
73) Carbazole	17.82	167	34428	3.545	ng	98
74) Di-n-butylphthalate	18.37	149	123886	10.791	ng	98
75) Fluoranthene	19.47	202	453243	34.023	ng	96
78) Pyrene	19.83	202	371571	24.636	ng	97
81) Benzo(a)anthracene	21.68	228	184125	12.304	ng	99
83) Chrysene	21.74	228	188296	13.047	ng	98
85) Di-n-octyl phthalate	22.67	149	41810	2.951	ng	# 84
86) Indeno(1,2,3-cd)pyrene	28.67	276	123244	6.284	ng	95
88) Benzo(b)fluoranthene	23.92	252	263659	16.181	ng	99
89) Benzo(k)fluoranthene	23.92	252	263659	16.834	ng	99
90) Benzo(a)pyrene	24.80	252	177307	11.468	ng	99
92) Benzo(a,h,i)perylene	29.83	276	115638	7.386	ng	# 92

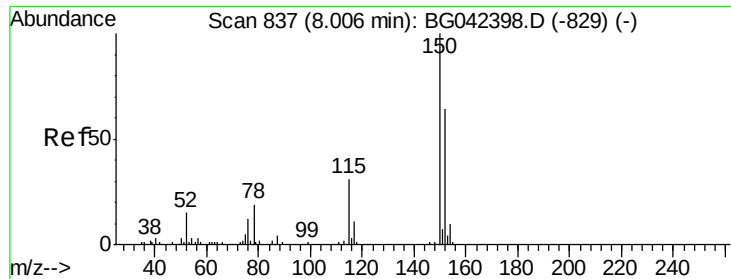
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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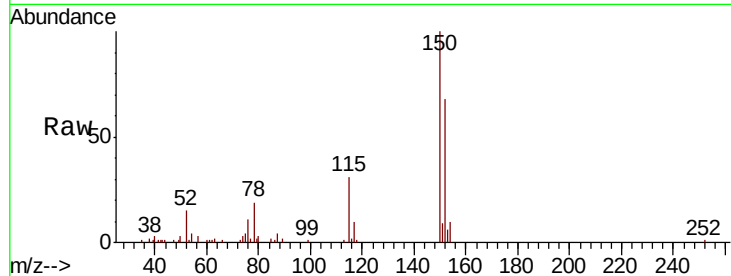


#1

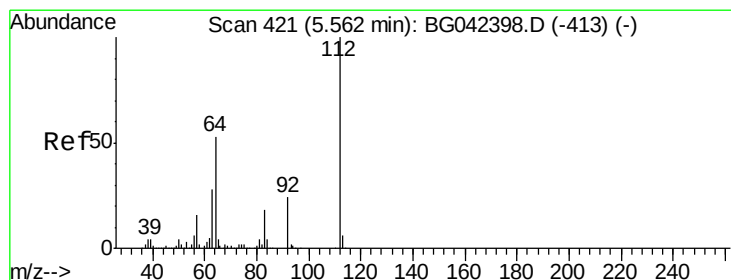
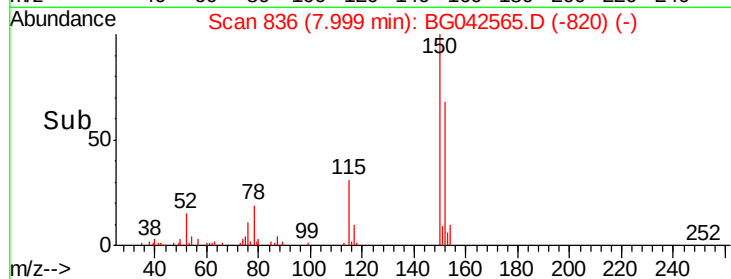
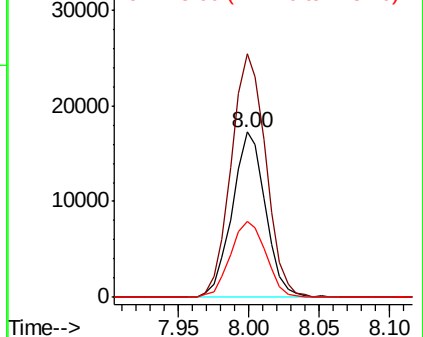
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.00 min Scan# 836
Delta R.T. -0.01 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	147.5	125.4	188.0
115	45.7	38.5	57.7



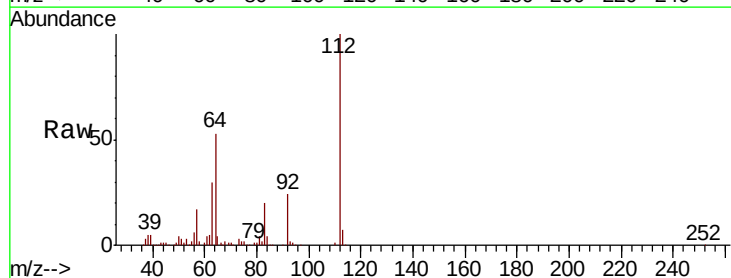
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



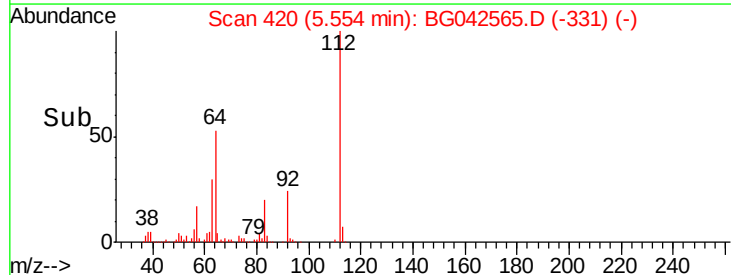
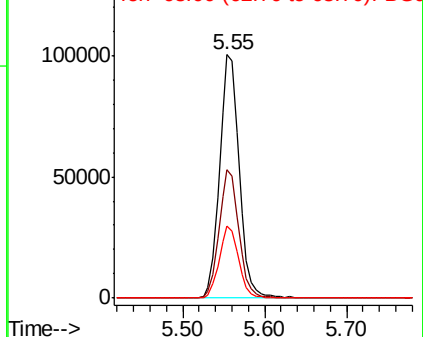
#5

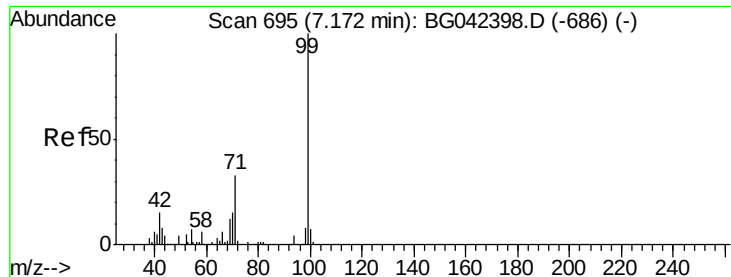
2-Fluorophenol
Concen: 119.580 ng
RT: 5.55 min Scan# 420
Delta R.T. -0.01 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.7	42.8	64.2
63	29.9	22.7	34.1



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





#7

Phenol-d6

Concen: 122.111 ng

RT: 7.16 min Scan# 694

Delta R.T. -0.01 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampleId :

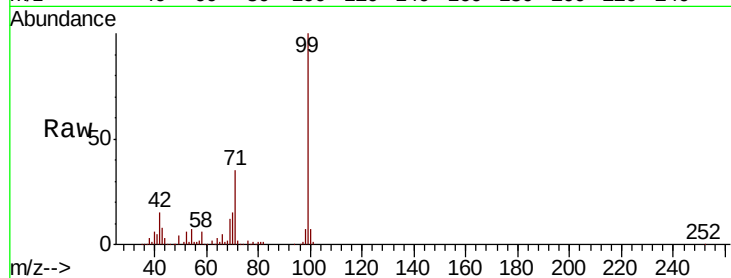
Tot Ion: 99 Resp: 230799

Ion Ratio Lower Upper

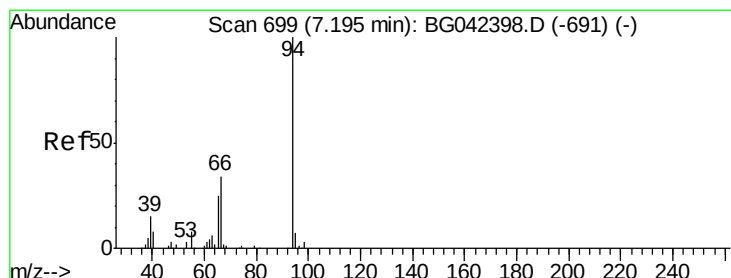
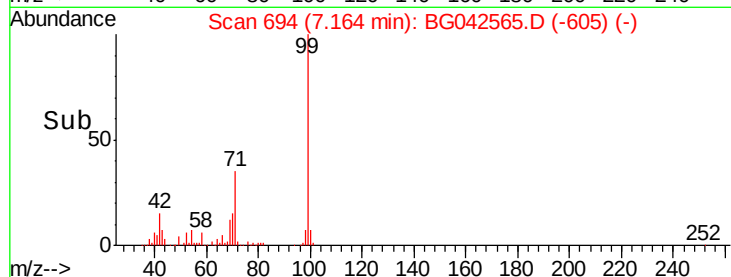
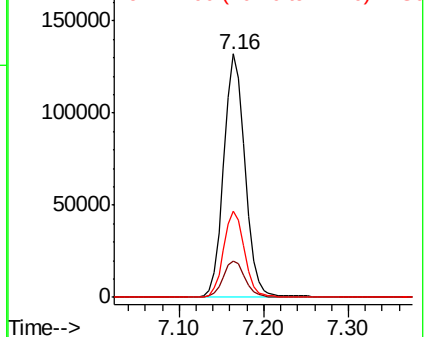
99 100

42 14.8 12.0 18.0

71 35.2 26.3 39.5



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: 6.709 ng

RT: 7.19 min Scan# 698

Delta R.T. -0.01 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

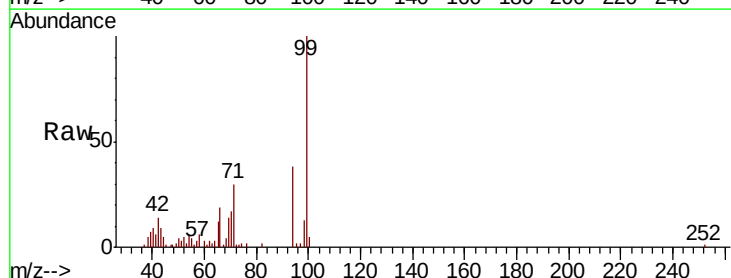
Tgt Ion: 94 Resp: 12892

Ion Ratio Lower Upper

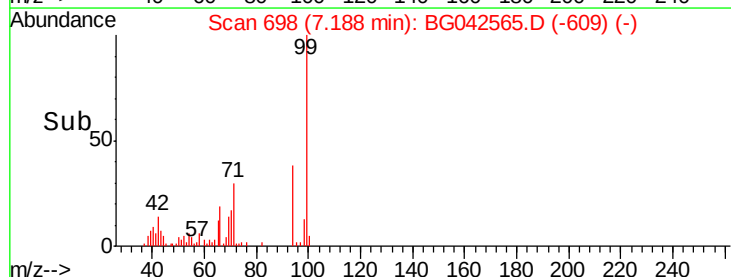
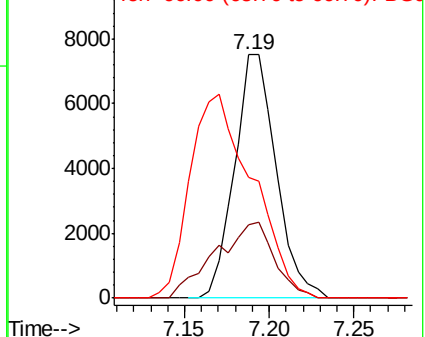
94 100

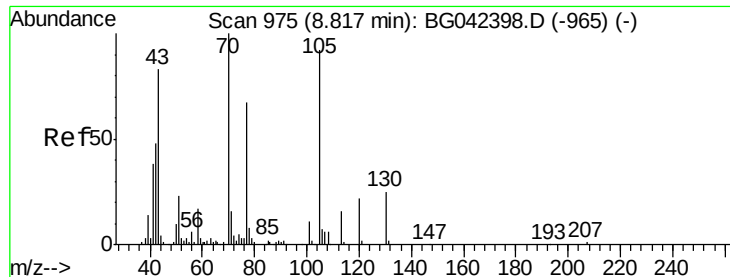
65 30.3 5.6 45.6

66 49.6 16.0 56.0



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

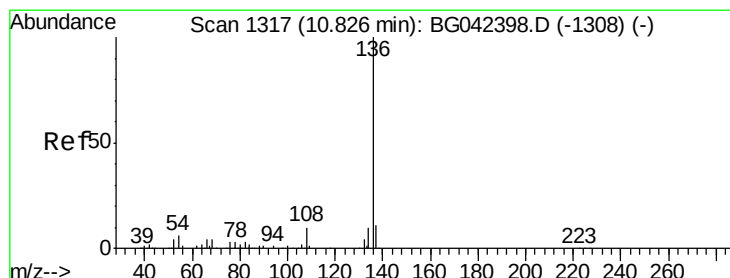
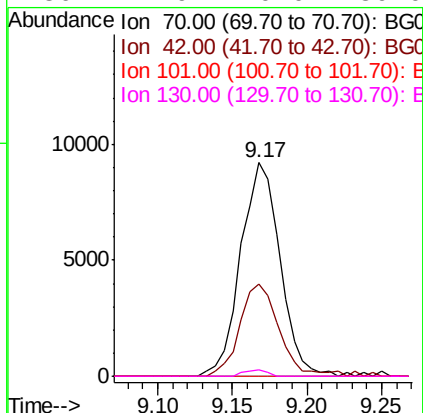
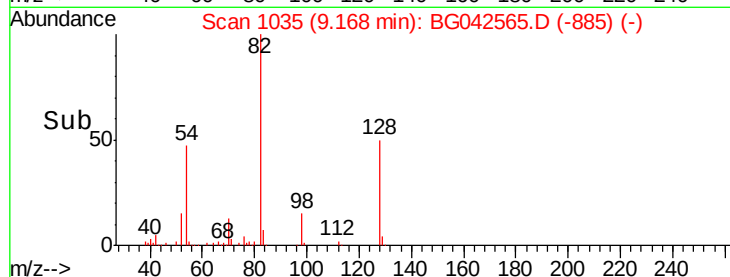
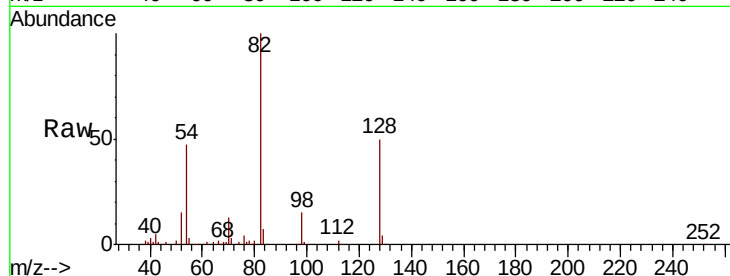




#19
n-Nitroso-di-n-propylamine
Concen: 13.748 ng
RT: 9.17 min Scan# 1035
Delta R.T. 0.35 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

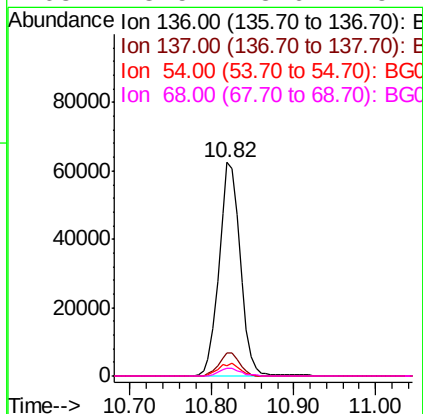
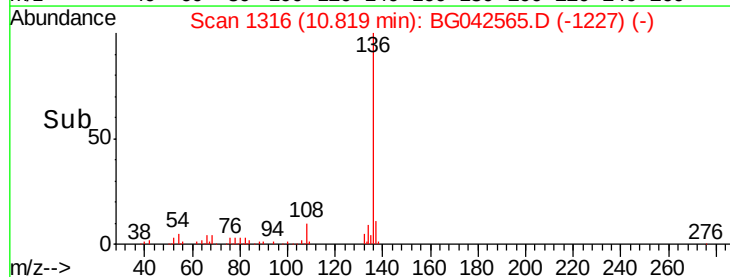
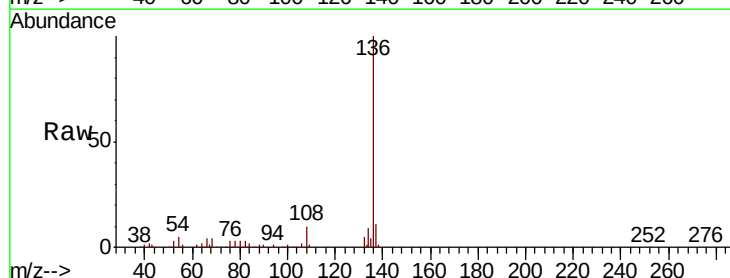
Instrument :
BNA_G
ClientSampled :

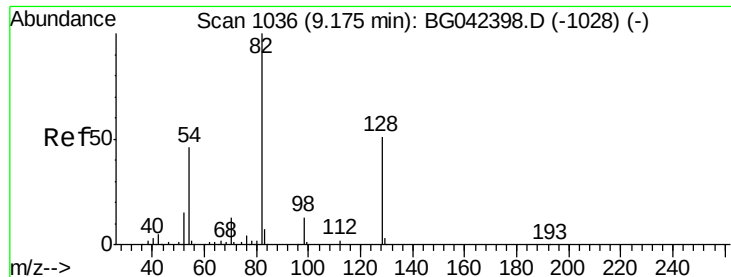
Tot Ion: 70 Resp: 16834
Ion Ratio Lower Upper
70 100
42 42.9 38.8 58.2
101 0.0 9.0 13.6#
130 2.9 20.0 30.0#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.82 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Tgt Ion: 136 Resp: 112626
Ion Ratio Lower Upper
136 100
137 10.6 8.7 13.1
54 5.0 4.9 7.3
68 3.5 3.6 5.4#

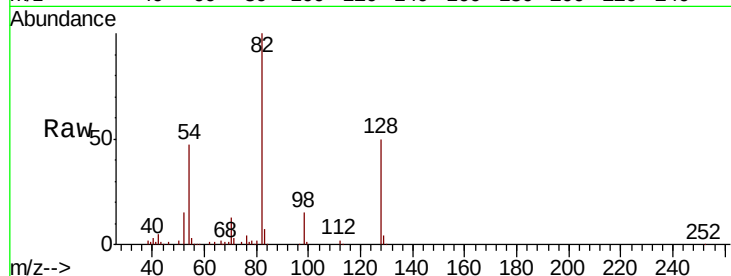




#23
 Nitrobenzene-d5
 Concen: 79.373 ng
 RT: 9.17 min Scan# 1035
 Delta R.T. -0.01 min
 Lab File: BG042565.D
 Acq: 29 Aug 2019 14:59

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
82	100		
128	49.9	40.7	61.1
54	47.4	36.3	54.5

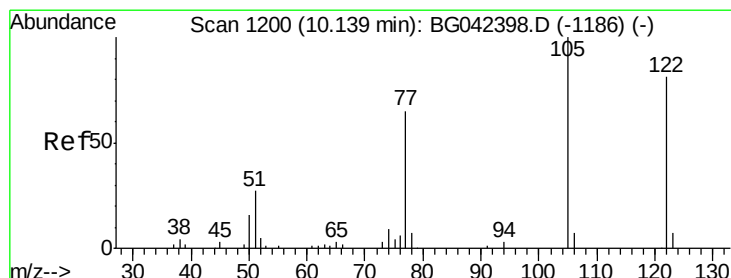
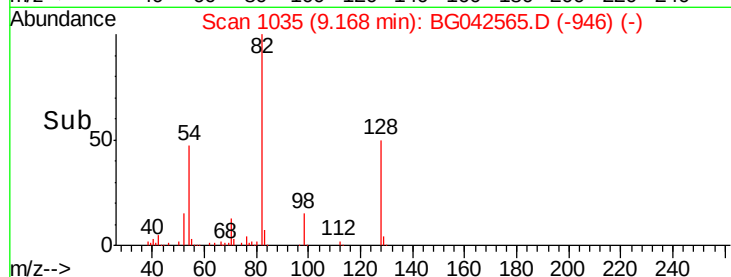
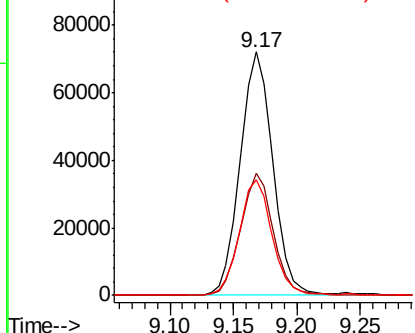


Abundance

Ion 82.00 (81.70 to 82.70): BGC

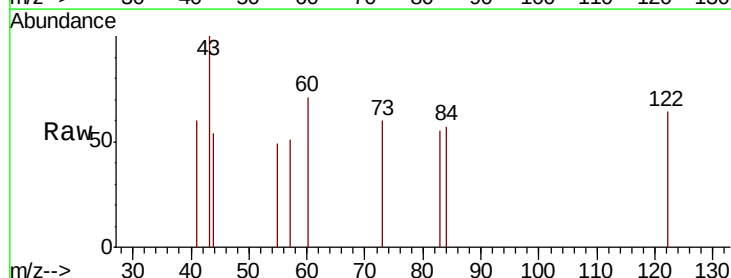
Ion 128.00 (127.70 to 128.70): BGC

Ion 54.00 (53.70 to 54.70): BGC



#32
 Benzoic acid
 Concen: 8.230 ng
 RT: 10.25 min Scan# 1219
 Delta R.T. 0.11 min
 Lab File: BG042565.D
 Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
122	100		
105	0.0	99.6	139.6#
77	0.0	59.5	99.5#

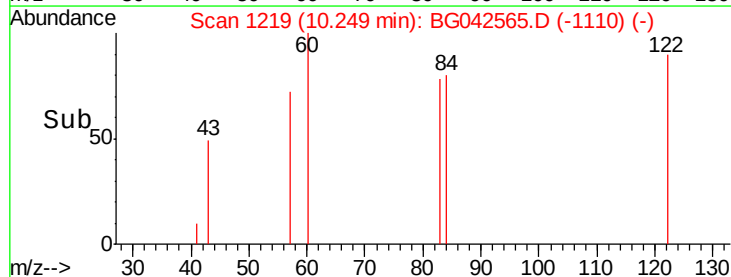
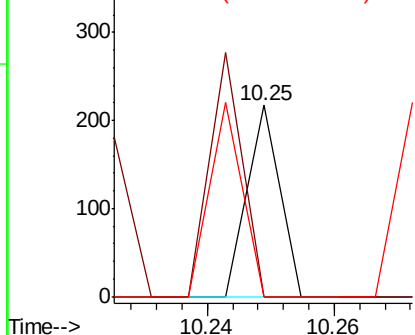


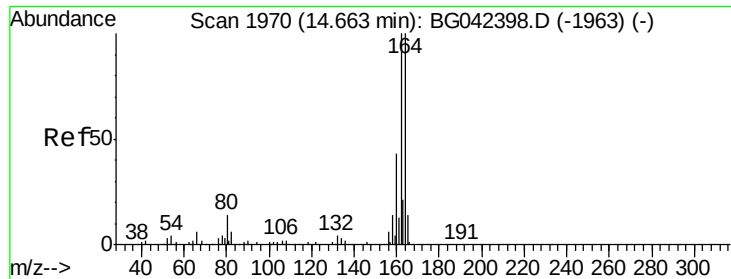
Abundance

Ion 122.00 (121.70 to 122.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 77.00 (76.70 to 77.70): BGC

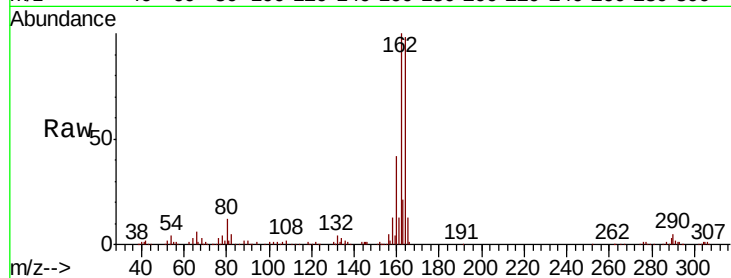




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.66 min Scan# 1970
Delta R.T. -0.00 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.5	79.9	119.9
160	42.9	34.3	51.5

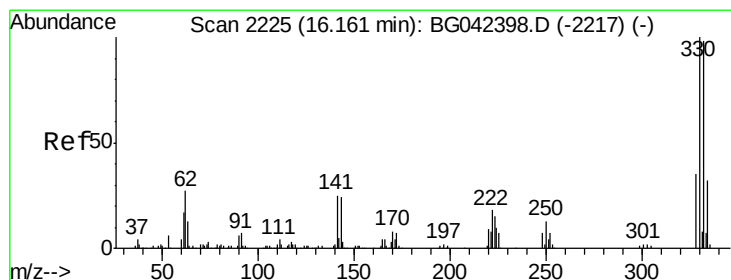
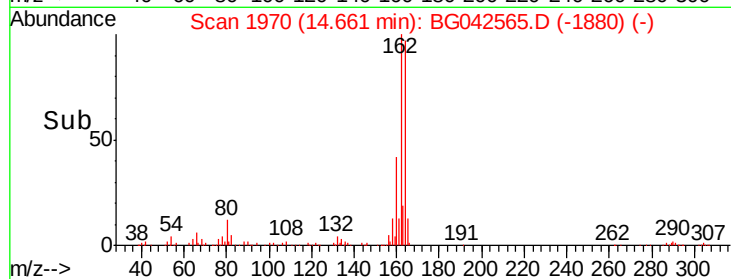
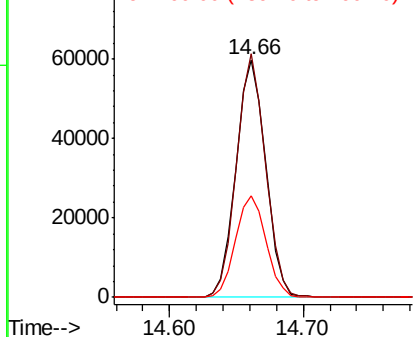


Abundance

Ion 164.00 (163.70 to 164.70): E

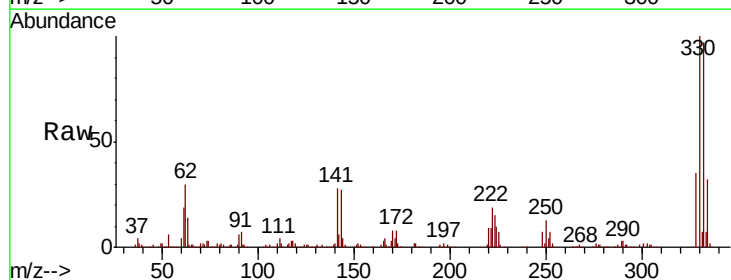
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42
2,4,6-Tribromophenol
Concen: 131.553 ng
RT: 16.15 min Scan# 2224
Delta R.T. -0.01 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.4	116.0
141	27.4	21.4	32.0

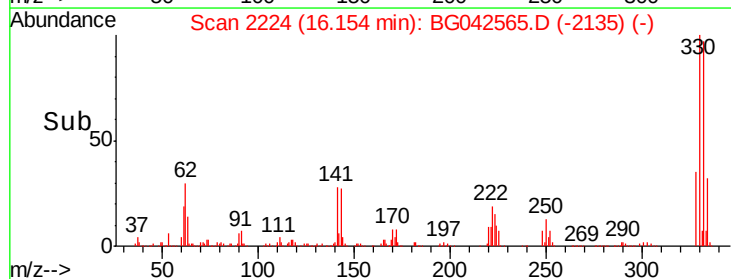
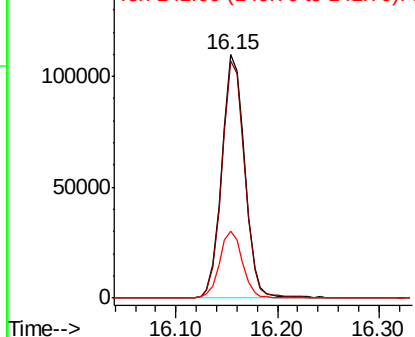


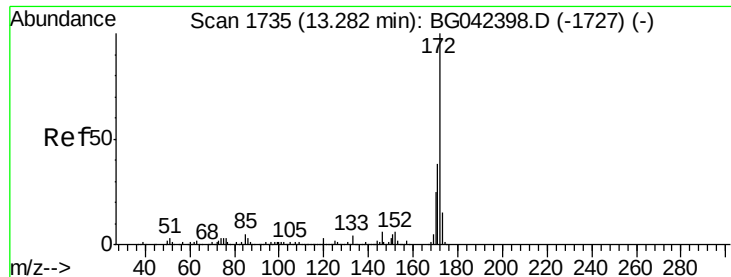
Abundance

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: 80.937 ng

RT: 13.28 min Scan# 1735

Delta R.T. -0.00 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

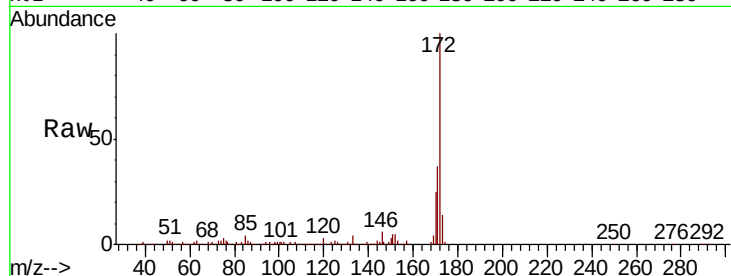
Instrument :

BNA_G

ClientSampleId :

Tot Ion:172 Resp: 442181

Ion	Ratio	Lower	Upper
172	100		
171	37.5	30.5	45.7
170	25.0	20.2	30.2

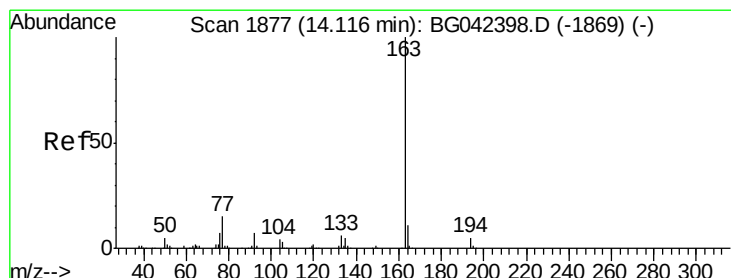
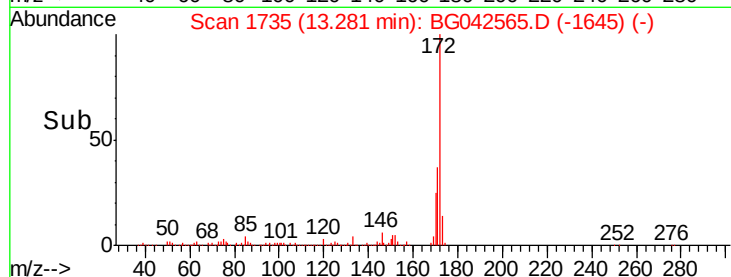
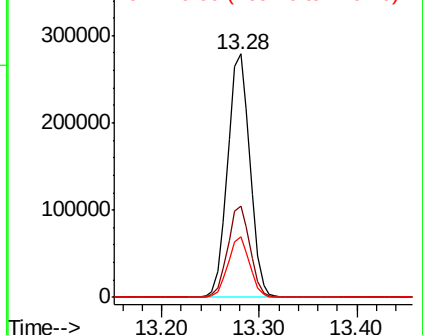


Abundance

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



#50

Dimethylphthalate

Concen: 6.877 ng

RT: 14.11 min Scan# 1876

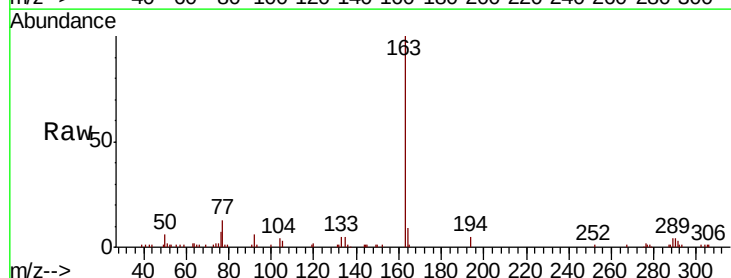
Delta R.T. -0.01 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Tgt Ion:163 Resp: 45847

Ion	Ratio	Lower	Upper
163	100		
194	5.0	4.2	6.2
164	9.4	8.8	13.2

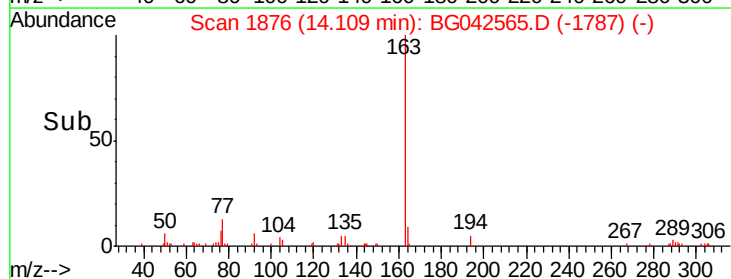
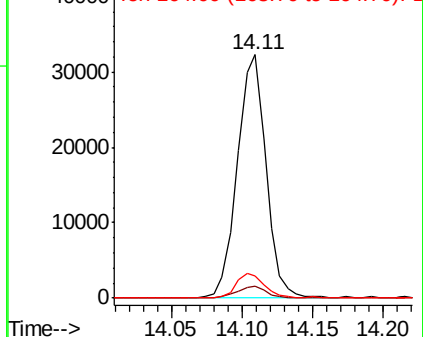


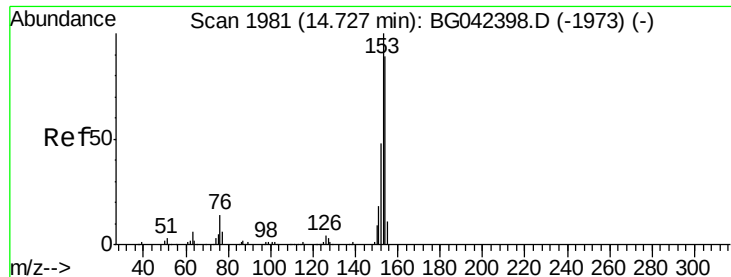
Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#52

Acenaphthene

Concen: 2.651 ng

RT: 14.73 min Scan# 1981

Delta R.T. -0.00 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampleId :

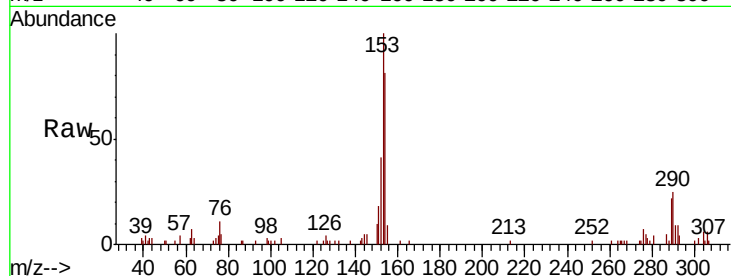
Tot Ion:154 Resp: 12474

Ion Ratio Lower Upper

154 100

153 123.9 90.2 135.4

152 51.2 43.2 64.8

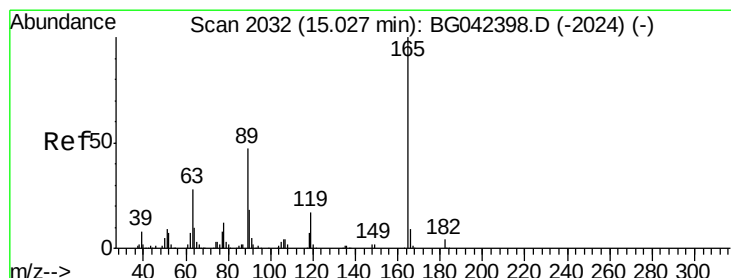
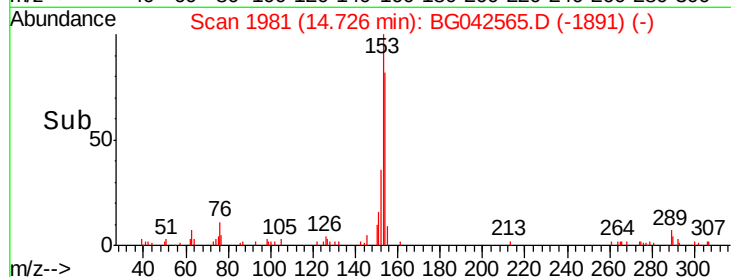
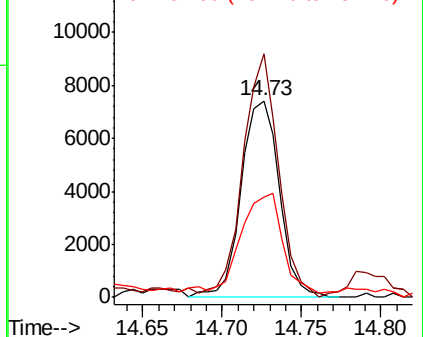


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#57

2,4-Dinitrotoluene

Concen: 5.863 ng

RT: 14.66 min Scan# 1970

Delta R.T. -0.37 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Tgt Ion:165 Resp: 12975

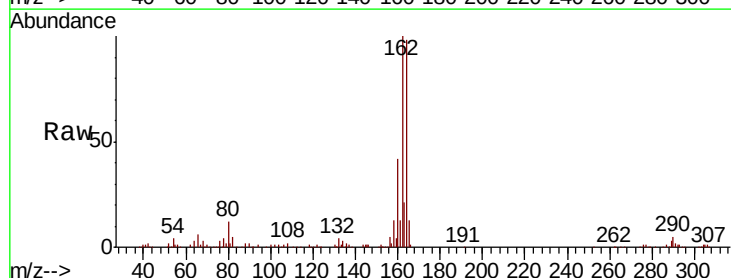
Ion Ratio Lower Upper

165 100

63 0.0 22.5 33.7#

89 0.0 37.8 56.6#

182 0.0 3.0 4.4#



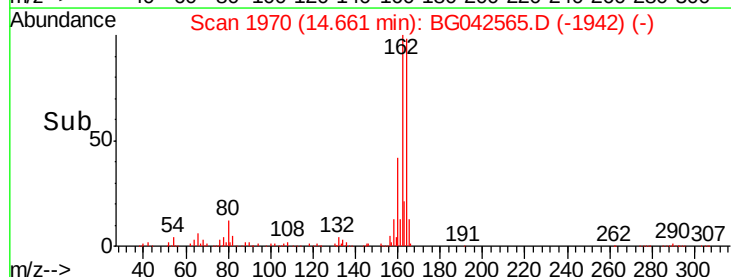
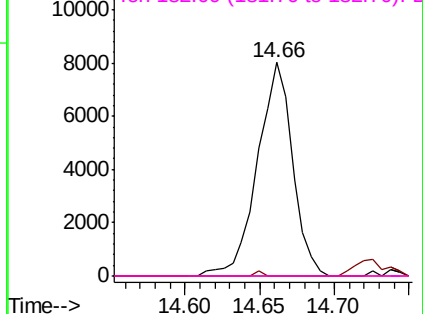
Abundance

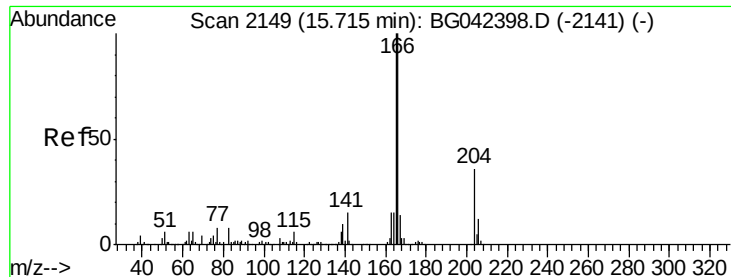
Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC

Ion 182.00 (181.70 to 182.70): E

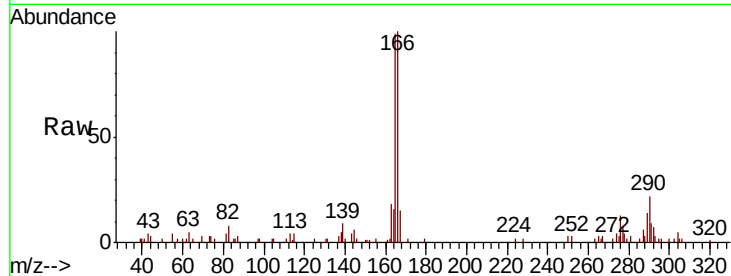




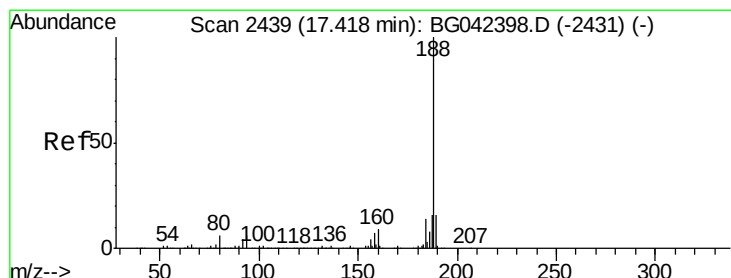
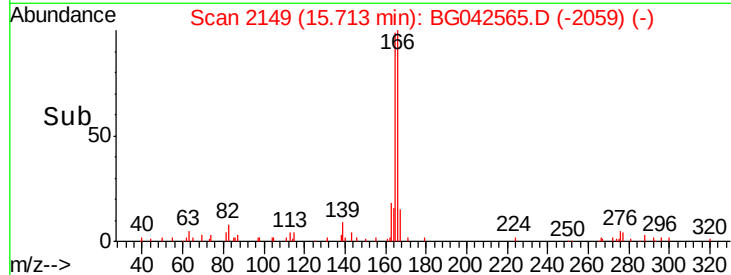
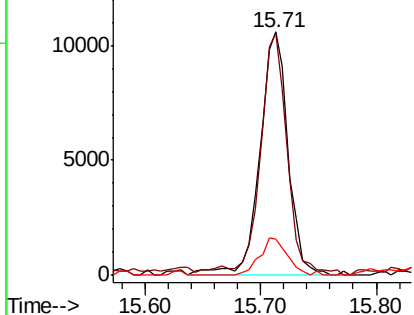
#58
 Fluorene
 Concen: 2.833 ng
 RT: 15.71 min Scan# 2149
 Delta R.T. -0.00 min
 Lab File: BG042565.D
 Acq: 29 Aug 2019 14:59

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.7	119.5
167	15.0	10.9	16.3

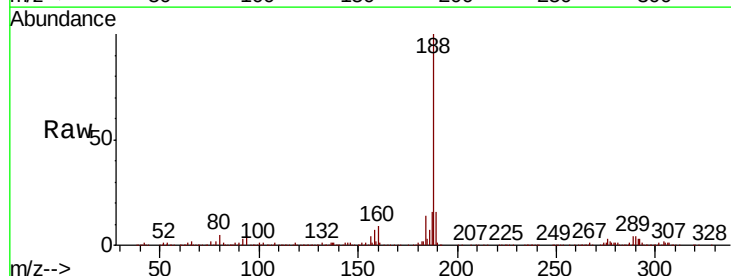


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

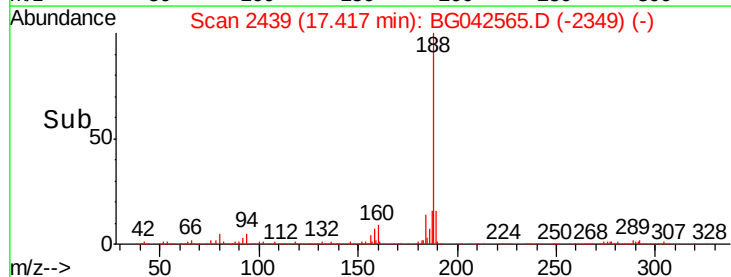
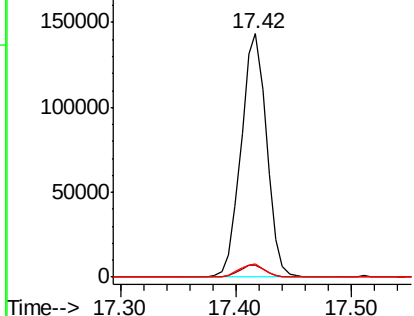


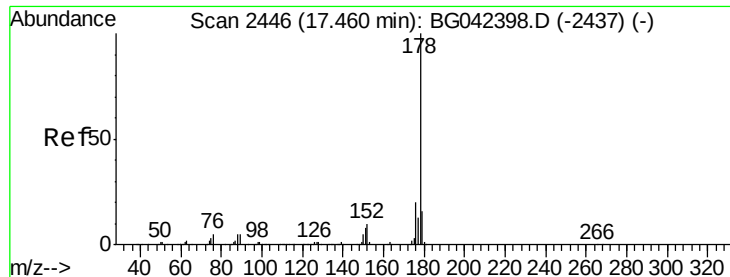
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.42 min Scan# 2439
 Delta R.T. -0.00 min
 Lab File: BG042565.D
 Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
188	100		
94	5.2	4.5	6.7
80	5.4	4.9	7.3



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

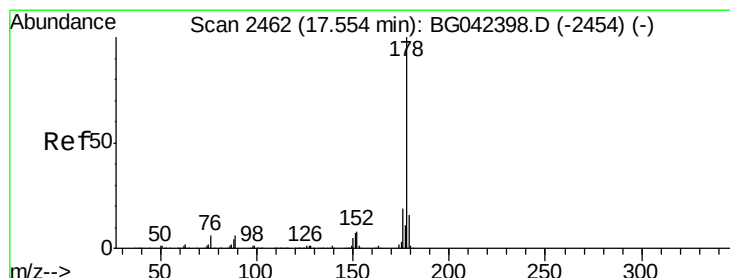
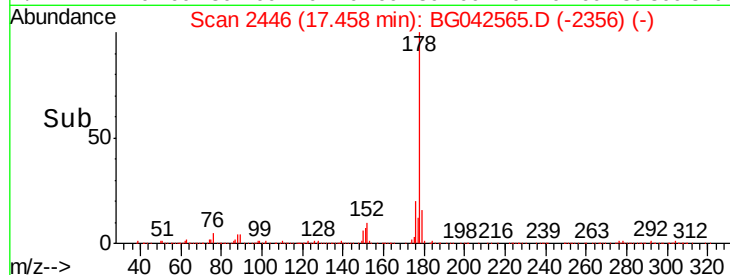
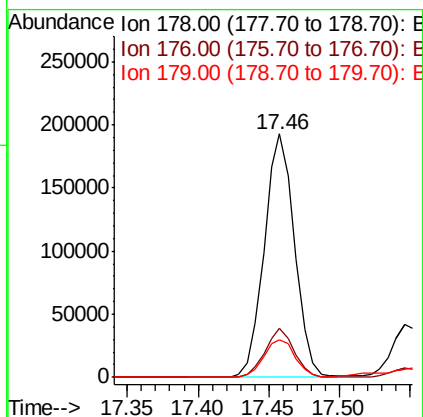
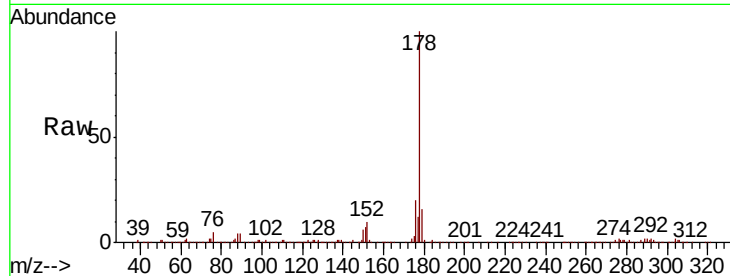




#71
Phenanthrene
Concen: 26.640 ng
RT: 17.46 min Scan# 2446
Delta R.T. -0.00 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

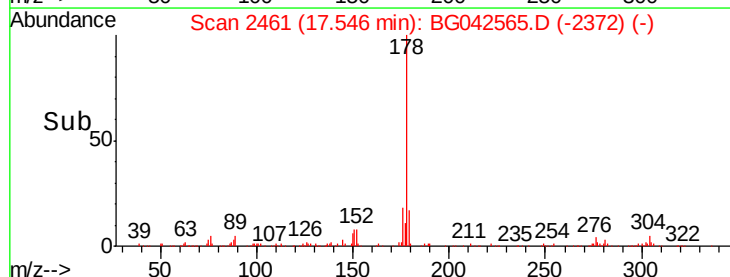
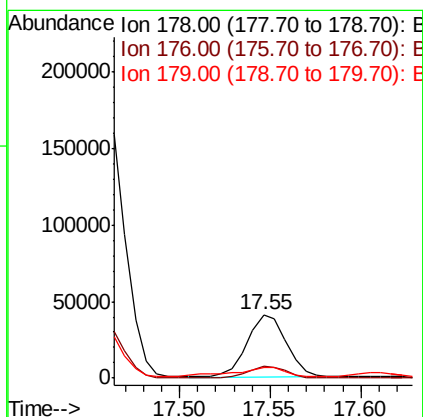
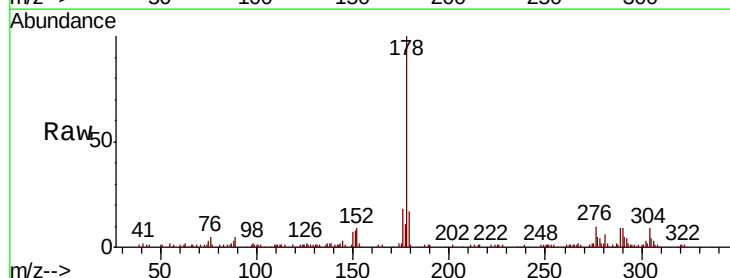
Instrument :
BNA_G
ClientSampled :

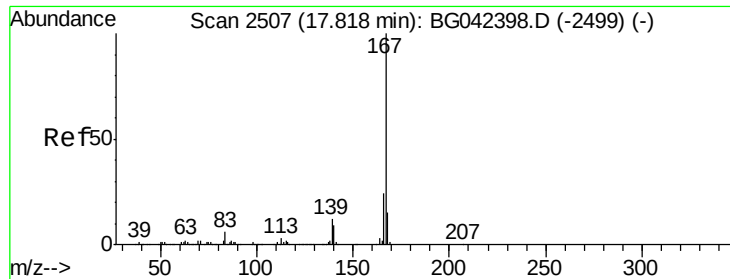
Tot Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.9	23.9
179	15.7	12.7	19.1



#72
Anthracene
Concen: 5.662 ng
RT: 17.55 min Scan# 2461
Delta R.T. -0.01 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.5	23.3
179	16.6	12.9	19.3

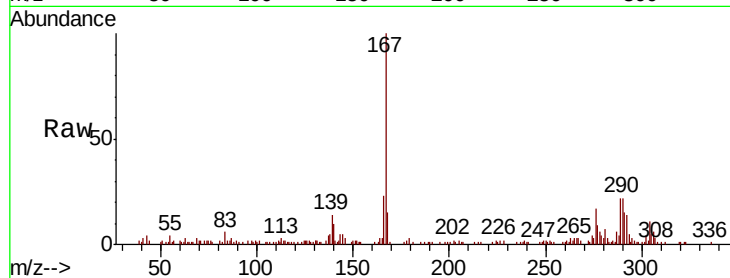




#73
 Carbazole
 Concen: 3.545 ng
 RT: 17.82 min Scan# 2507
 Delta R.T. -0.00 min
 Lab File: BG042565.D
 Acq: 29 Aug 2019 14:59

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.9	28.3
139	13.5	9.8	14.6

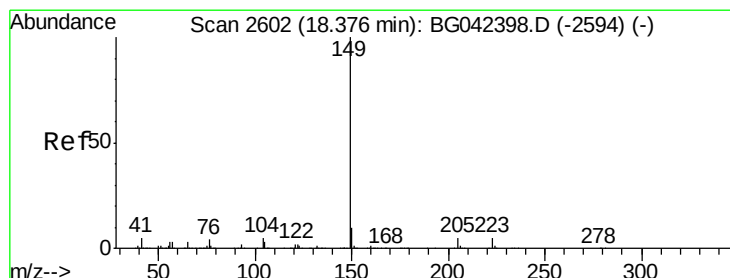
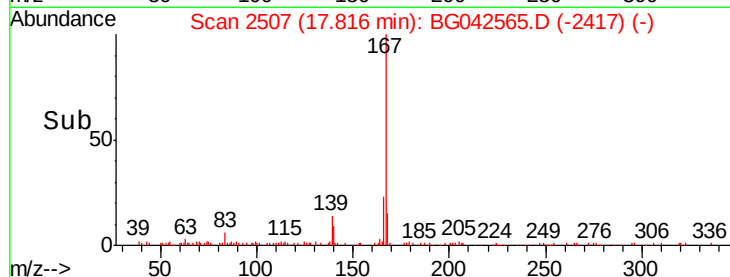
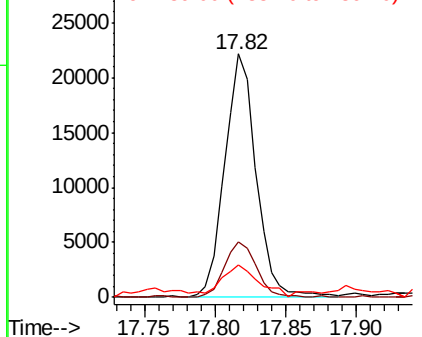


Abundance

Ion 167.00 (166.70 to 167.70): E

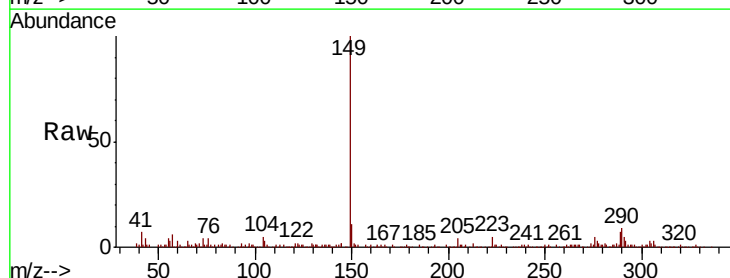
Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74
 Di-n-butylphthalate
 Concen: 10.791 ng
 RT: 18.37 min Scan# 2602
 Delta R.T. -0.00 min
 Lab File: BG042565.D
 Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
149	100		
150	10.9	8.1	12.1
104	4.7	3.7	5.5

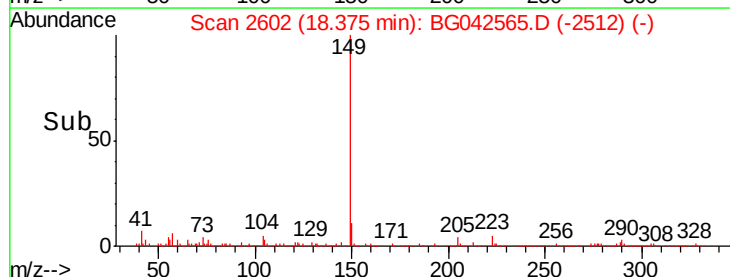
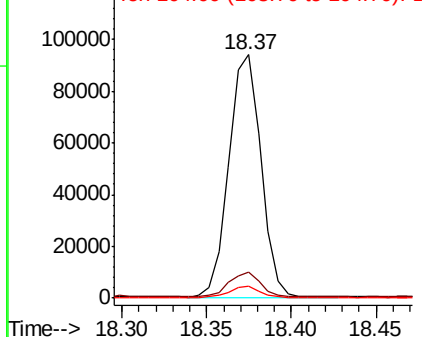


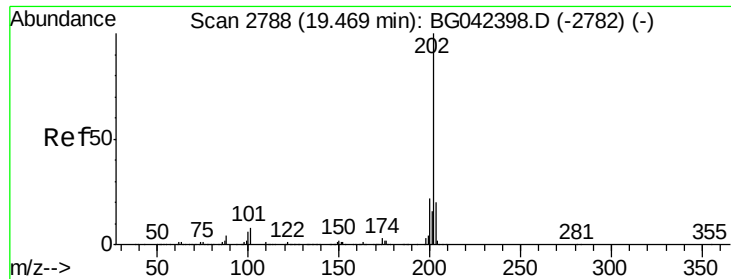
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#75

Fluoranthene

Concen: 34.023 ng

RT: 19.47 min Scan# 2789

Delta R.T. 0.00 min

Lab File: BG042565.D

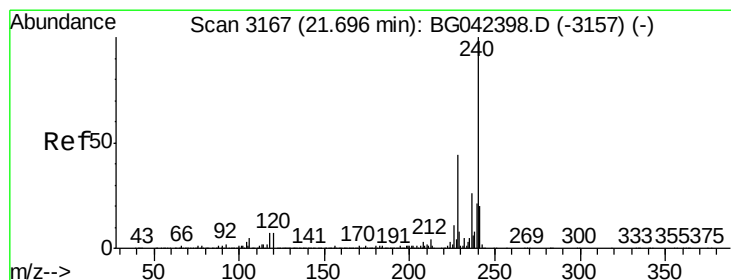
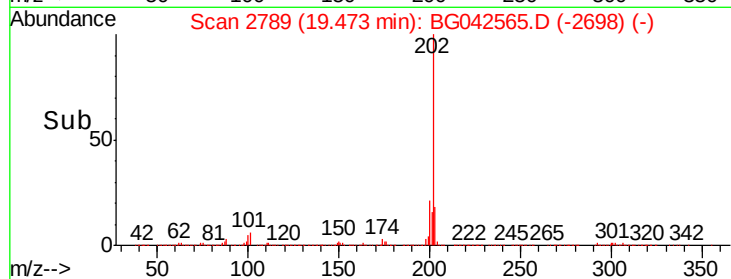
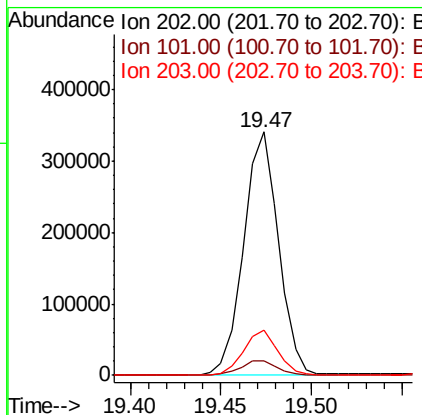
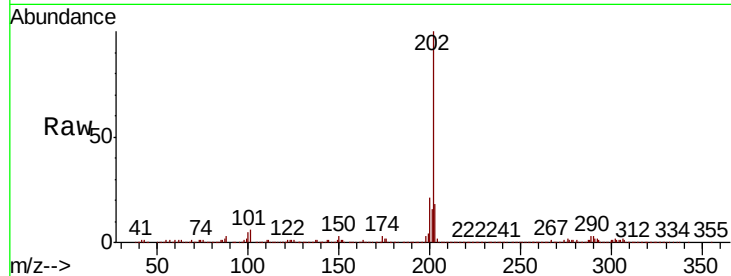
Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampleId :

Tot Ion:	202	Resp:	453243
Ion	Ratio	Lower	Upper
202	100		
101	6.1	0.0	28.3
203	18.4	0.0	39.6



#76

Chrysene-d12

Concen: 20.000 ng

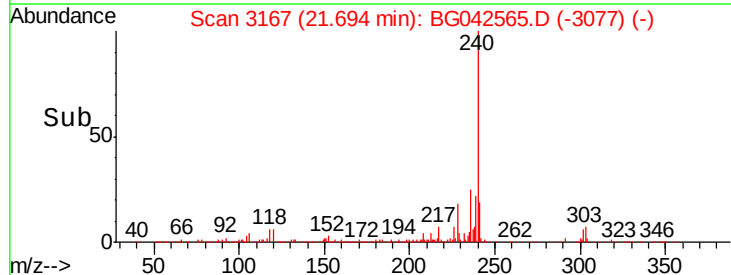
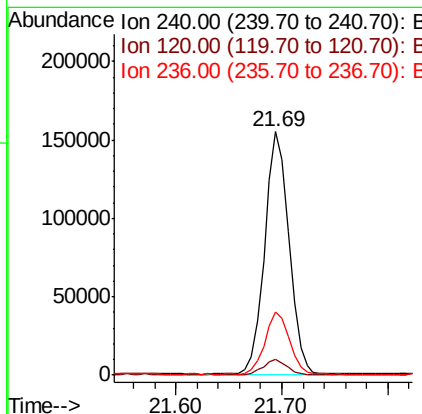
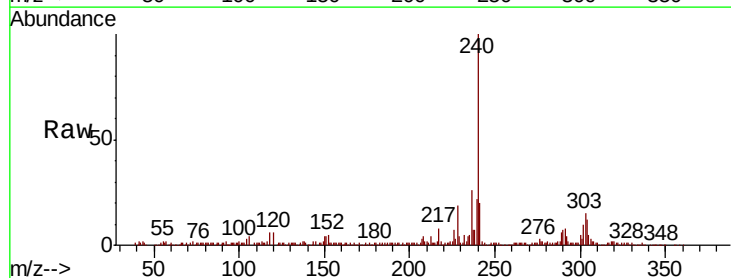
RT: 21.69 min Scan# 3167

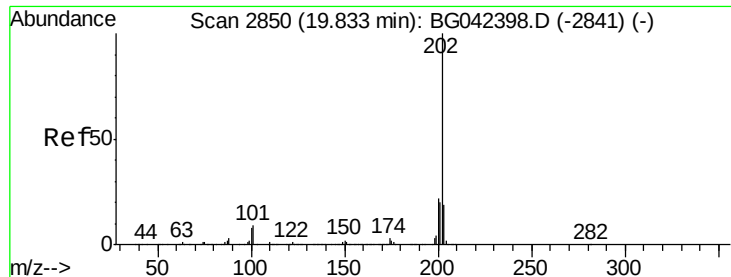
Delta R.T. -0.00 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Tgt Ion:	240	Resp:	246002
Ion	Ratio	Lower	Upper
240	100		
120	6.5	5.7	8.5
236	25.7	21.0	31.4

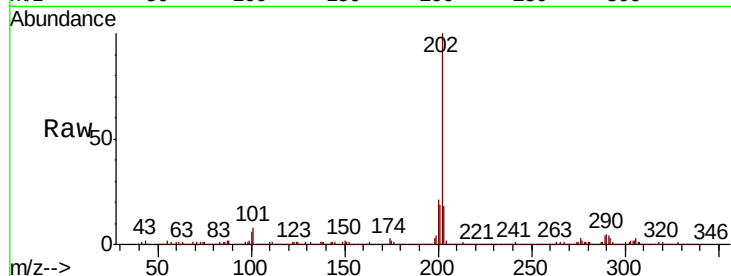




#78
Pvrene
Concen: 24.636 ng
RT: 19.83 min Scan# 2850
Delta R.T. -0.00 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.8	26.6
203	18.2	15.5	23.3

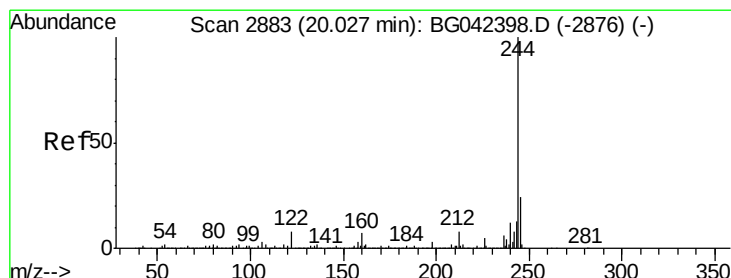
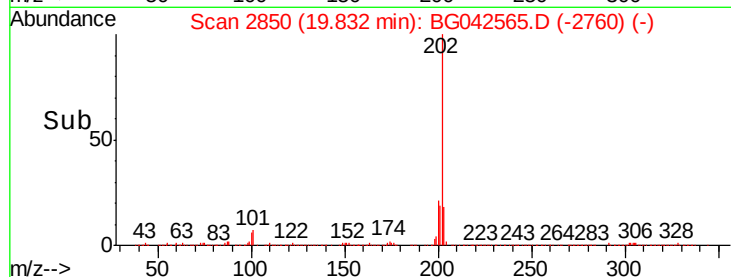
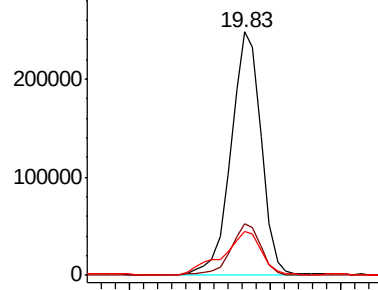


Abundance

Ion 202.00 (201.70 to 202.70): E

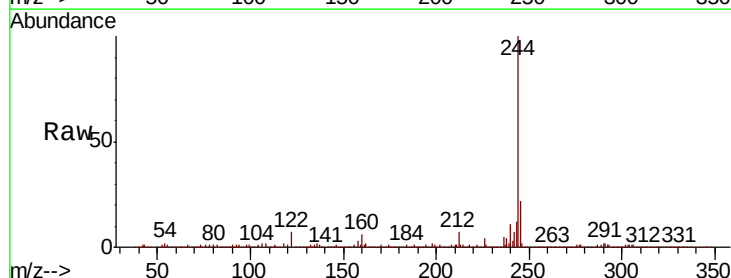
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#79
Terphenyl-d14
Concen: 74.200 ng
RT: 20.03 min Scan# 2883
Delta R.T. -0.00 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.0	9.0
122	7.1	6.7	10.1

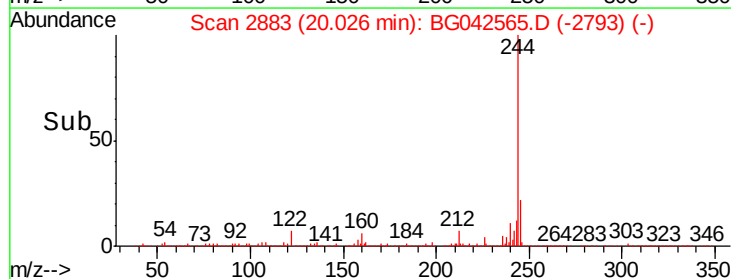
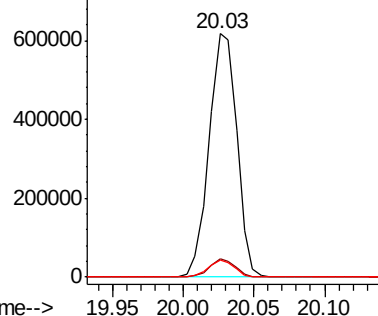


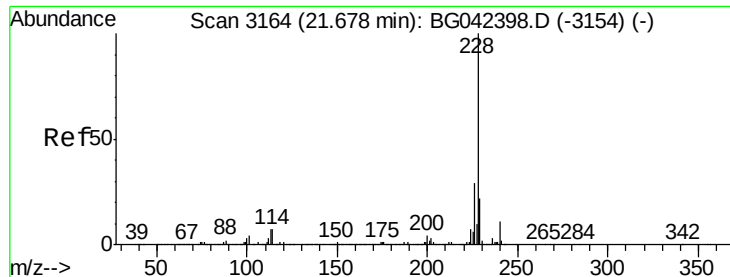
Abundance

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





#81

Benzo(a)anthracene

Concen: 12.304 ng

RT: 21.68 min Scan# 3164

Delta R.T. -0.00 min

Lab File: BG042565.D

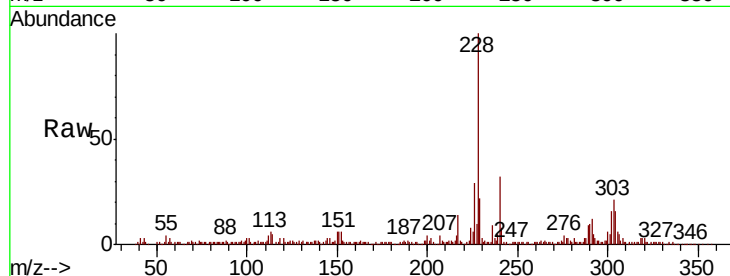
Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampled :

Tot Ion:228	Resp:	184125
Ion Ratio	Lower	Upper
228	100	
226	28.9	23.4 35.2
229	21.7	17.4 26.2

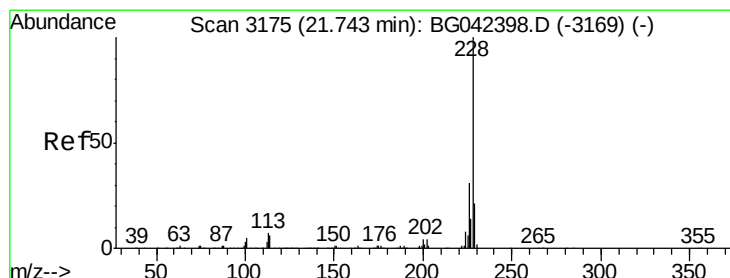
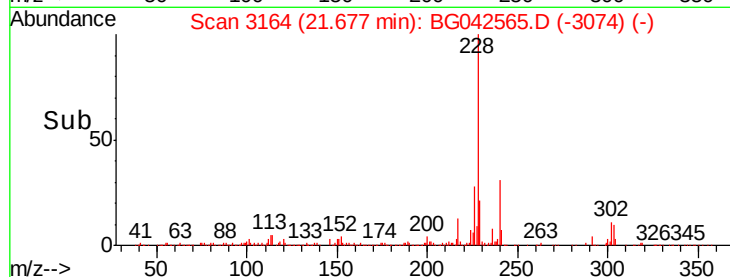
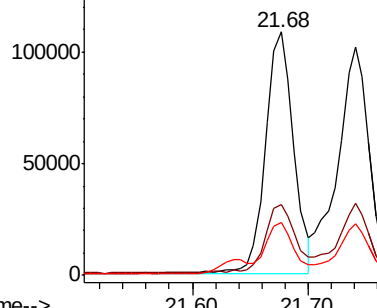


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Chrysene

Concen: 13.047 ng

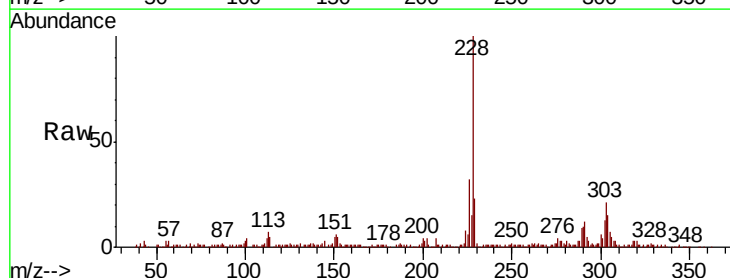
RT: 21.74 min Scan# 3175

Delta R.T. -0.00 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Tgt Ion:228	Resp:	188296
Ion Ratio	Lower	Upper
228	100	
226	31.5	24.9 37.3
229	22.7	16.9 25.3

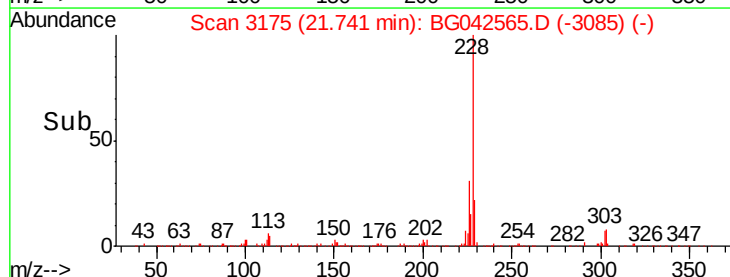
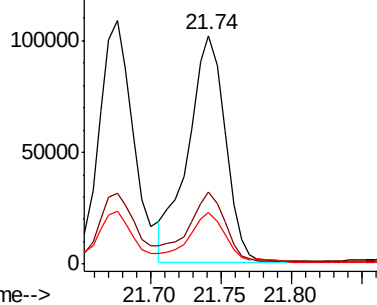


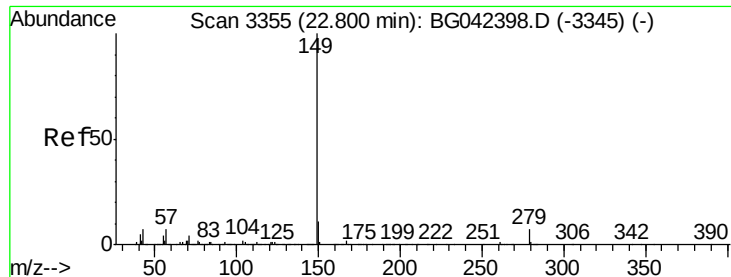
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#85

Di-n-octyl phthalate

Concen: 2.951 ng

RT: 22.67 min Scan# 3333

Delta R.T. -0.13 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampleId :

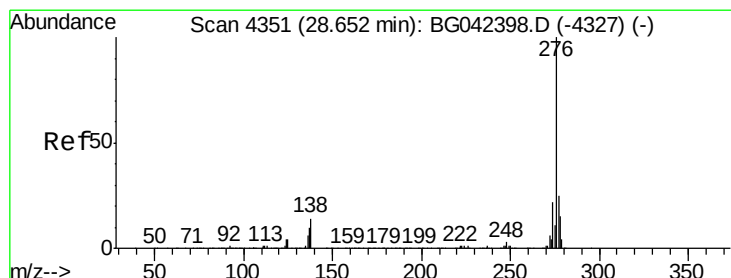
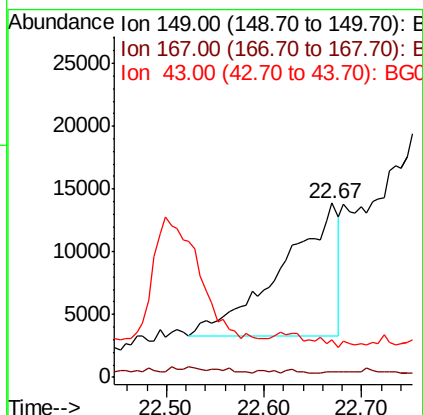
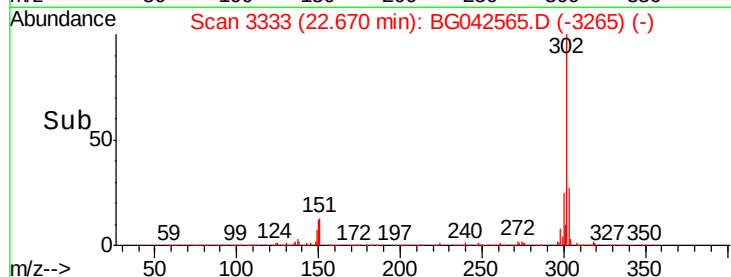
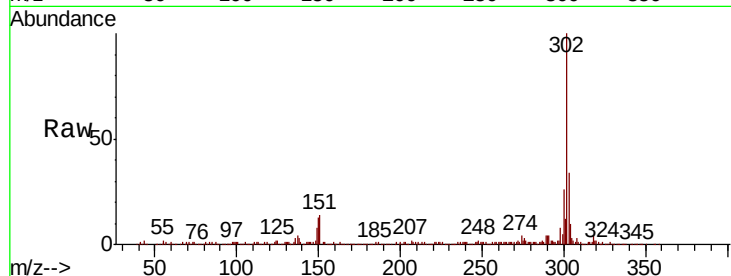
Tot Ion:149 Resp: 41810

Ion Ratio Lower Upper

149 100

167 0.4 1.6 2.4#

43 0.0 5.3 7.9#



#86

Indeno(1,2,3-cd)pyrene

Concen: 6.284 ng

RT: 28.67 min Scan# 4354

Delta R.T. 0.02 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

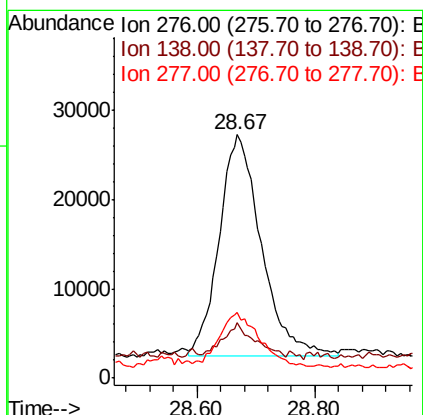
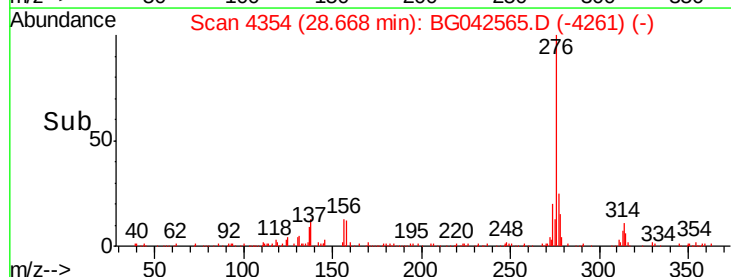
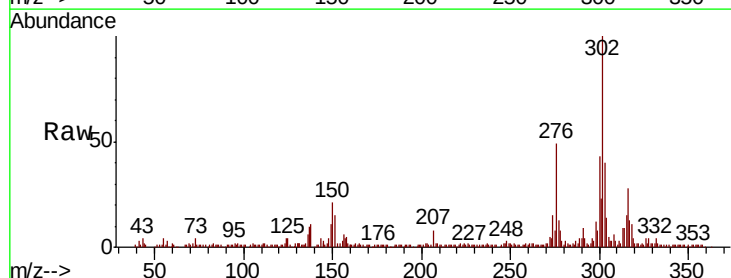
Tgt Ion:276 Resp: 123244

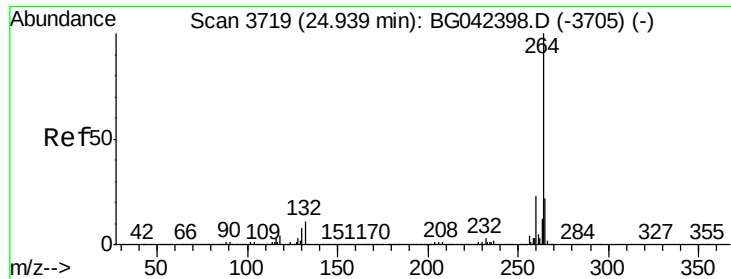
Ion Ratio Lower Upper

276 100

138 11.5 9.2 13.8

277 22.9 21.0 31.6





#87

Pervlene-d12

Concen: 20.000 ng

RT: 24.95 min Scan# 3721

Delta R.T. 0.01 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampled :

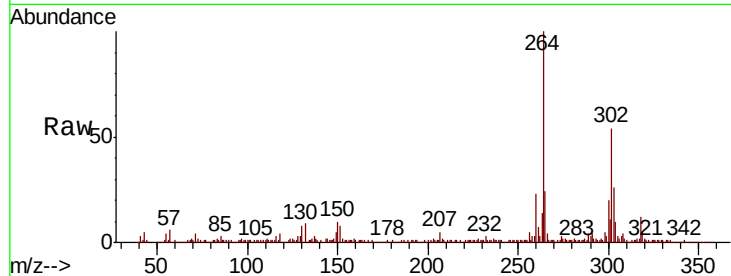
Tot Ion:264 Resp: 296381

Ion Ratio Lower Upper

264 100

260 23.2 18.5 27.7

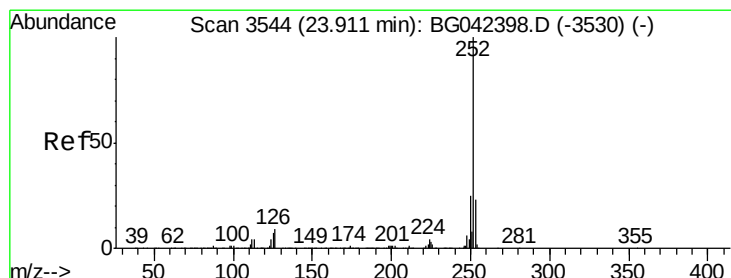
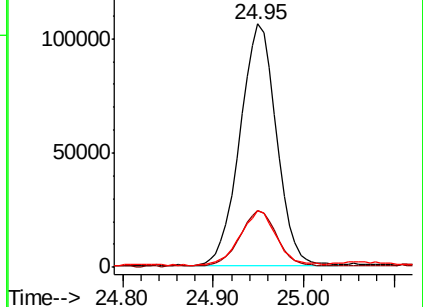
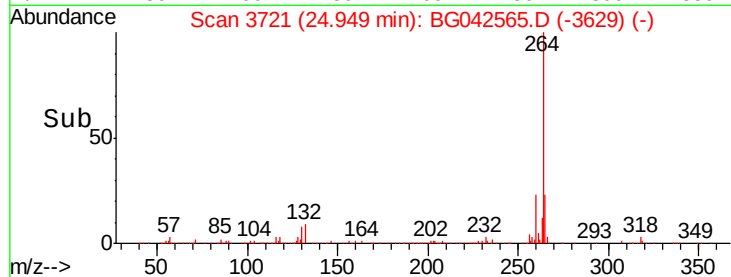
265 23.5 17.6 26.4



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 16.181 ng

RT: 23.92 min Scan# 3546

Delta R.T. 0.01 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

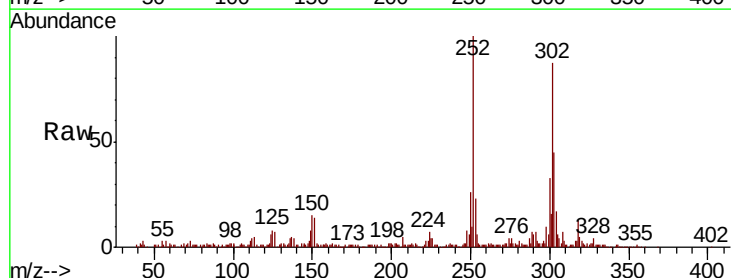
Tgt Ion:252 Resp: 263659

Ion Ratio Lower Upper

252 100

253 22.6 18.6 27.8

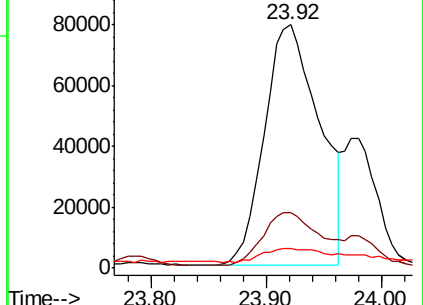
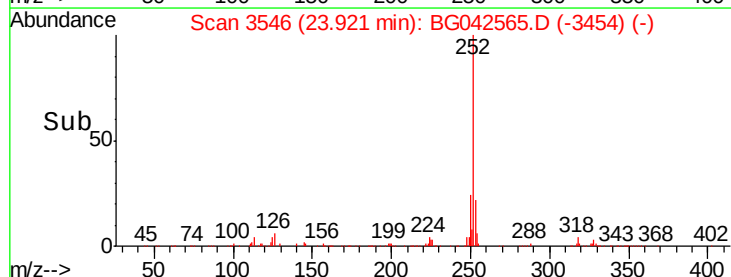
125 7.9 5.6 8.4

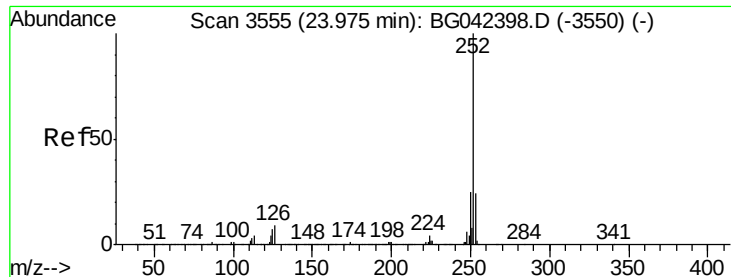


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

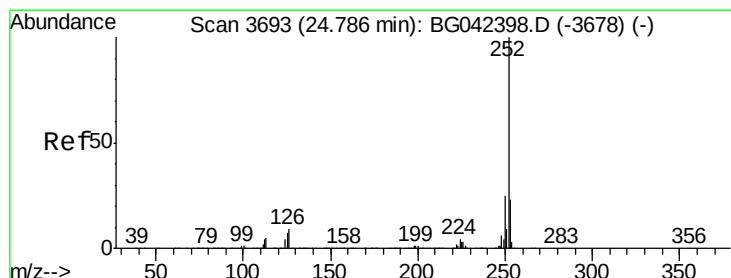
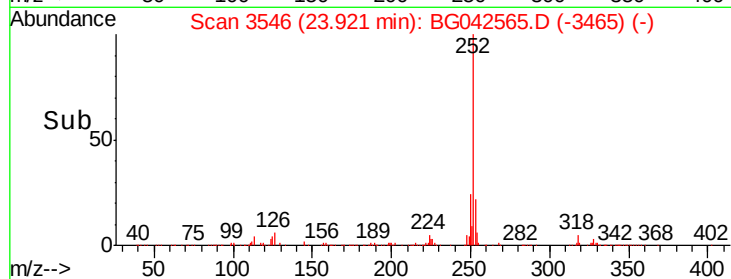
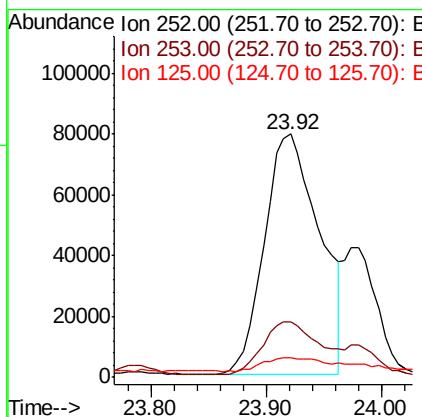
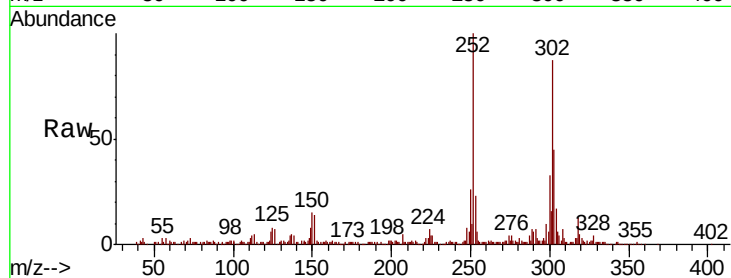




#89
Benzo(k)fluoranthene
Concen: 16.834 ng
RT: 23.92 min Scan# 3546
Delta R.T. -0.05 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

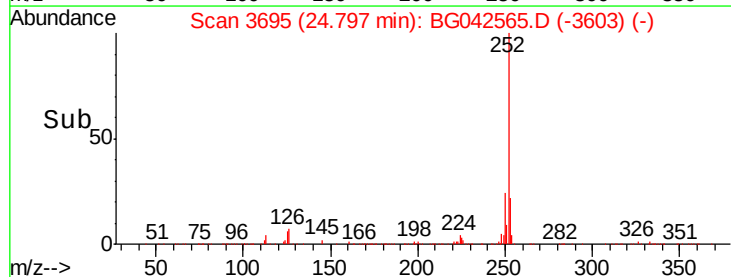
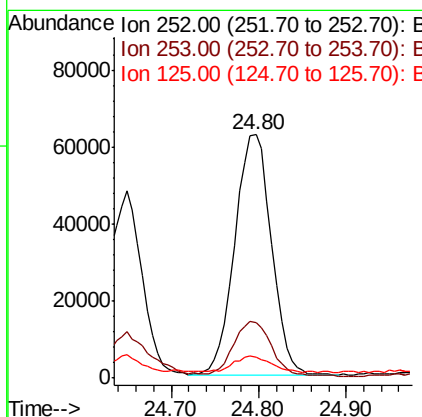
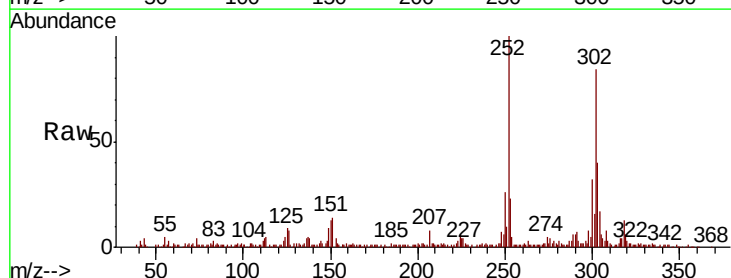
Instrument :
BNA_G
ClientSampleId :

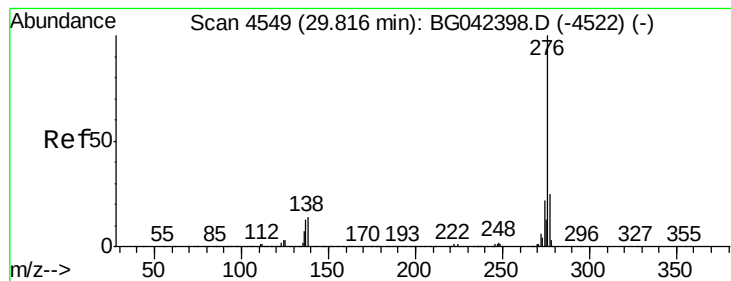
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.6	27.8
125	7.9	5.8	8.6



#90
Benzo(a)pyrene
Concen: 11.468 ng
RT: 24.80 min Scan# 3695
Delta R.T. 0.01 min
Lab File: BG042565.D
Acq: 29 Aug 2019 14:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.4	27.6
125	8.7	6.0	9.0





#92

Benzo(a,h,i)perylene

Concen: 7.386 ng

RT: 29.83 min Scan# 4551

Delta R.T. 0.01 min

Lab File: BG042565.D

Acq: 29 Aug 2019 14:59

Instrument :

BNA_G

ClientSampleId :

Tot Ion: 276 Resp: 115638

Ion Ratio Lower Upper

276 100

277 25.6 19.8 29.8

138 22.3 11.4 17.0#

