

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030519\
 Data File : BF112865.D
 Acq On : 5 Mar 2019 21:17
 Operator : JU/SJ
 Sample : K1705-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW012-022719

Quant Time: Mar 06 01:45:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	322857	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	1280066	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	629917	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	1217154	20.00	ng	0.00
76) Chrysene-d12	13.88	240	820334	20.00	ng	0.00
87) Perylene-d12	15.29	264	889022	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.35	112	860171	41.44	ng	0.00
7) Phenol-d6	6.37	99	1143753	43.87	ng	0.00
23) Nitrobenzene-d5	7.30	82	696350	32.55	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	366647	54.83	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	1224576	26.49	ng	0.00
79) Terphenyl-d14	12.83	244	1146936	27.10	ng	0.00

Target Compounds

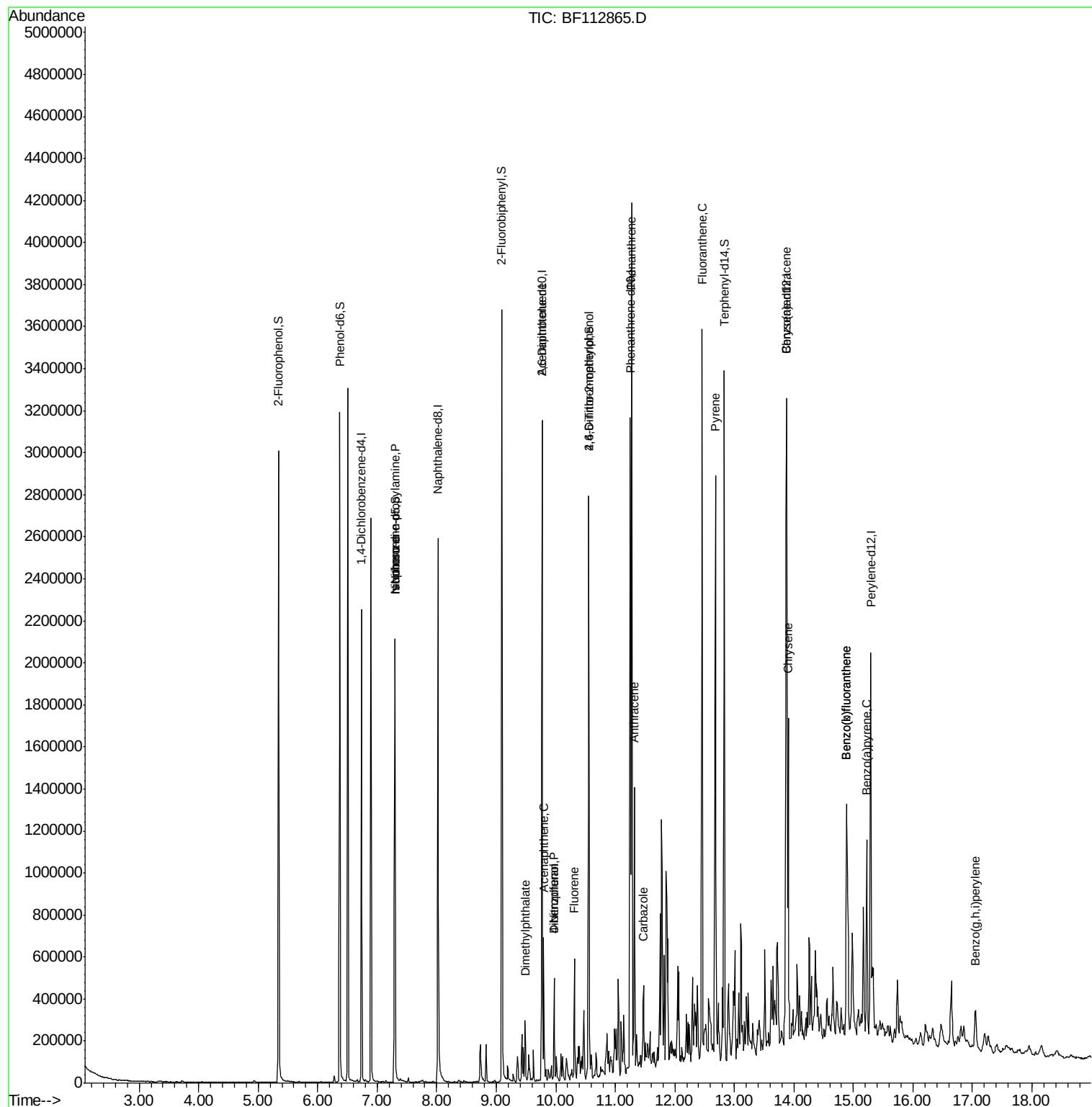
						Qvalue
19) n-Nitroso-di-n-propylamine	7.30	70	91463	5.539	ng	# 76
25) Isophorone	7.30	82	675752	14.663	ng	# 66
50) Dimethylphthalate	9.49	163	106449	2.292	ng	98
51) 2,6-Dinitrotoluene	9.77	165	85671	8.858	ng	# 18
52) Acenaphthene	9.80	154	144355	3.624	ng	98
55) Dibenzofuran	9.97	168	168361	2.908	ng	96
56) 4-Nitrophenol	9.97	139	62826	6.559	ng	# 8
58) Fluorene	10.32	166	149560	3.640	ng	99
65) 4,6-Dinitro-2-methylphenol	10.55	198	654	4.731	ng	# 1
71) Phenanthrene	11.27	178	1544403	25.503	ng	99
72) Anthracene	11.32	178	474418	7.484	ng	98
73) Carbazole	11.47	167	149810	2.423	ng	98
75) Fluoranthene	12.46	202	1490937	22.980	ng	97
78) Pyrene	12.69	202	1235719	17.869	ng	100
81) Benzo(a)anthracene	13.87	228	665127	11.699	ng	99
83) Chrysene	13.90	228	591596	10.623	ng	96
88) Benzo(b)fluoranthene	14.89	252	851795	14.813	ng	97
89) Benzo(k)fluoranthene	14.89	252	851795	16.353	ng	98
90) Benzo(a)pyrene	15.23	252	454126	8.928	ng	97
92) Benzo(g,h,i)perylene	17.05	276	150329	3.449	ng	95

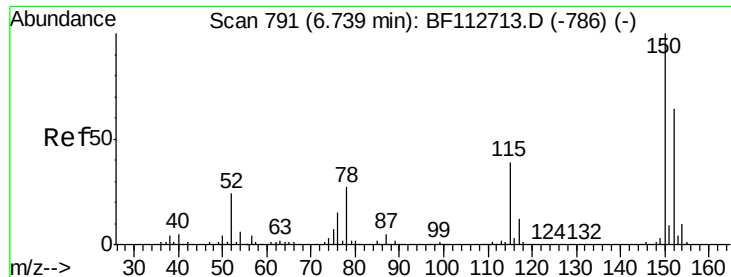
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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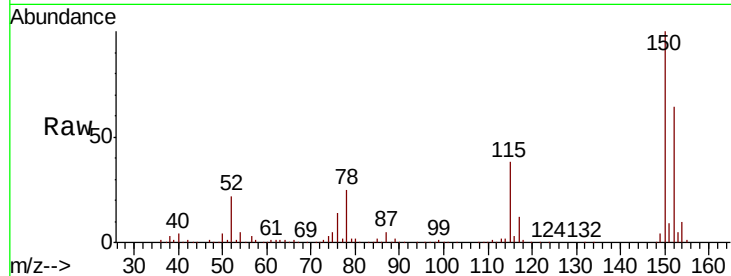




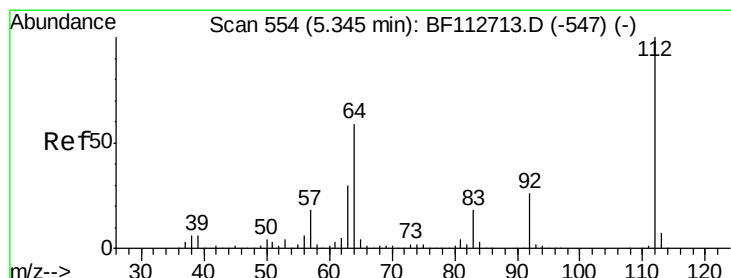
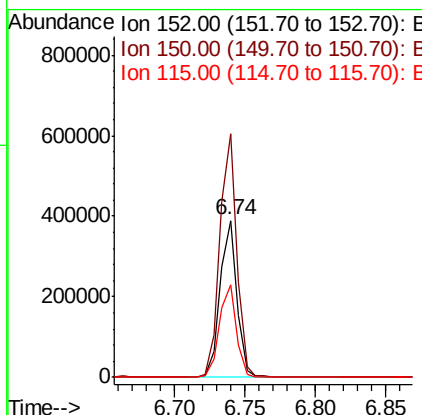
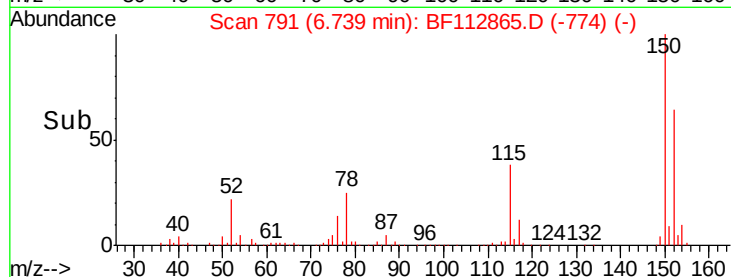
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.74 min Scan# 791
 Delta R.T. 0.00 min
 Lab File: BF112865.D
 Acq: 5 Mar 2019 21:17

Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW012-022719

Tgt Ion:152 Resp: 322857
 Ion Ratio Lower Upper
 152 100
 150 155.0 124.2 186.2
 115 58.6 48.2 72.4

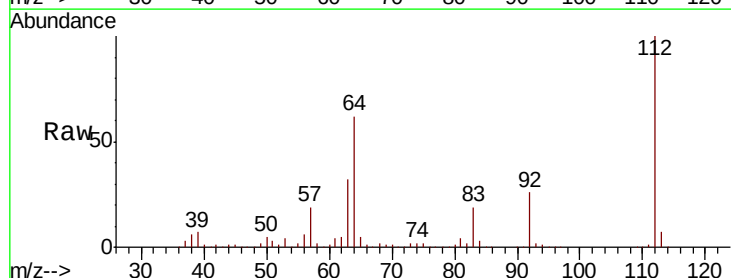


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

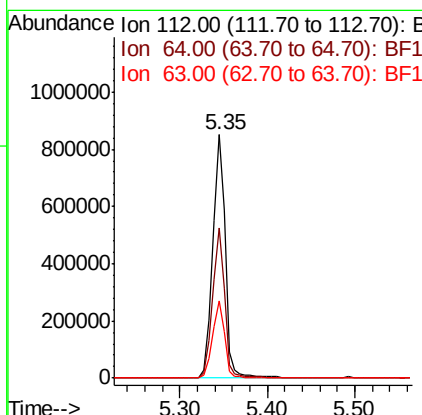
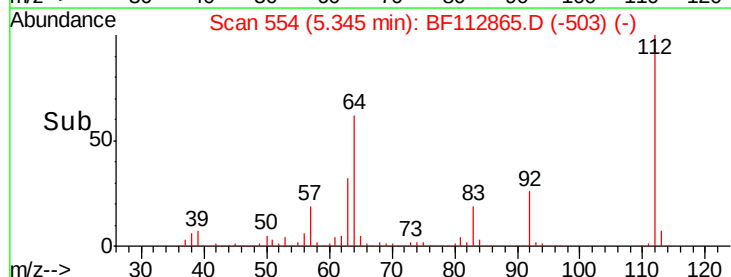


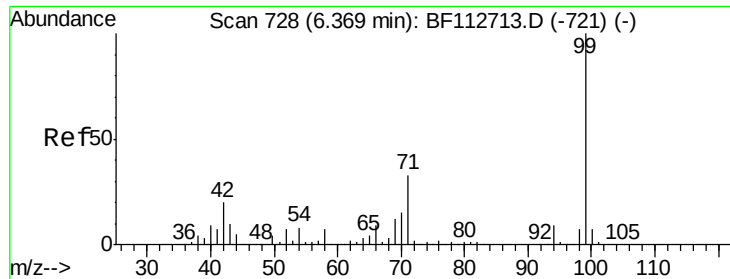
#5
 2-Fluorophenol
 Concen: 41.444 ng
 RT: 5.35 min Scan# 554
 Delta R.T. 0.00 min
 Lab File: BF112865.D
 Acq: 5 Mar 2019 21:17

Tgt Ion:112 Resp: 860171
 Ion Ratio Lower Upper
 112 100
 64 61.7 47.6 71.4
 63 31.8 24.4 36.6



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF1
 Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 43.869 ng

RT: 6.37 min Scan# 729

Delta R.T. 0.01 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Instrument :

BNA_F

ClientSampleId :

EXT-027-SW012-022719

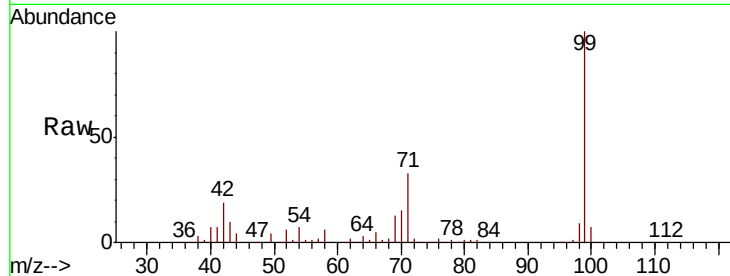
Tgt Ion: 99 Resp: 1143753

Ion Ratio Lower Upper

99 100

42 19.0 16.3 24.5

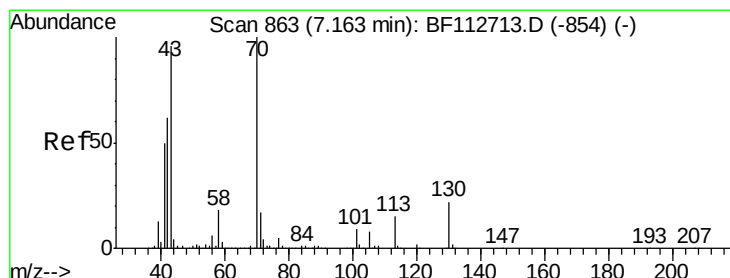
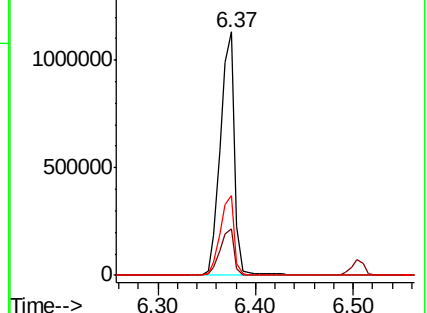
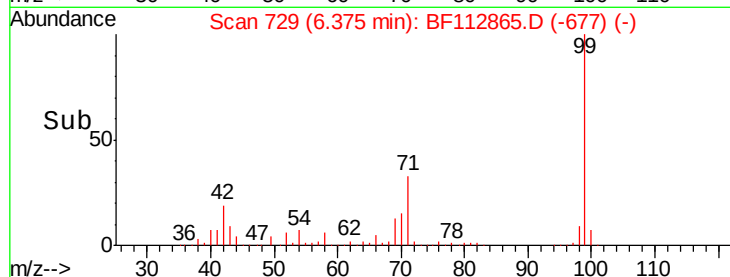
71 32.8 26.2 39.4



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 5.539 ng

RT: 7.30 min Scan# 886

Delta R.T. 0.14 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Tgt Ion: 70 Resp: 91463

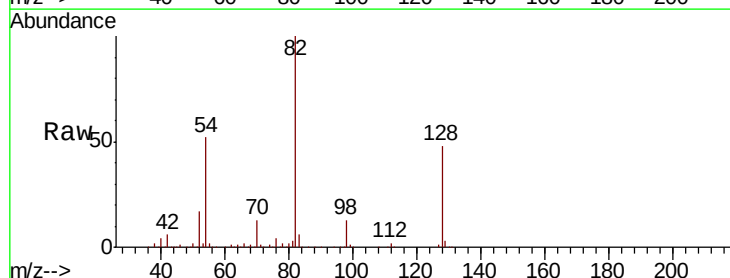
Ion Ratio Lower Upper

70 100

42 48.3 49.9 74.9#

101 0.0 7.4 11.2#

130 2.3 17.4 26.2#

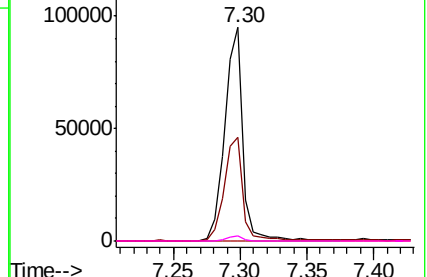
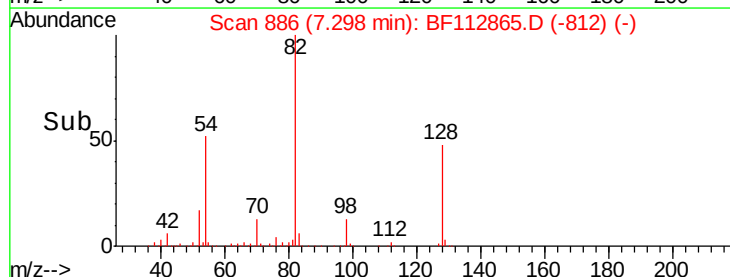


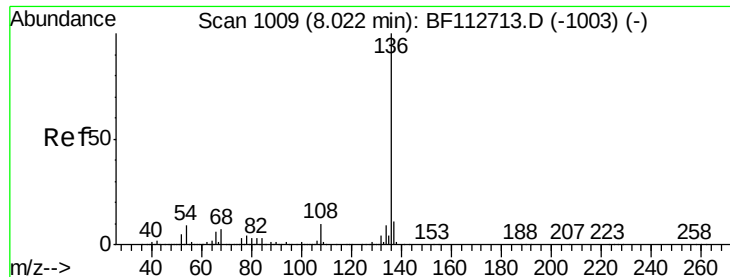
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

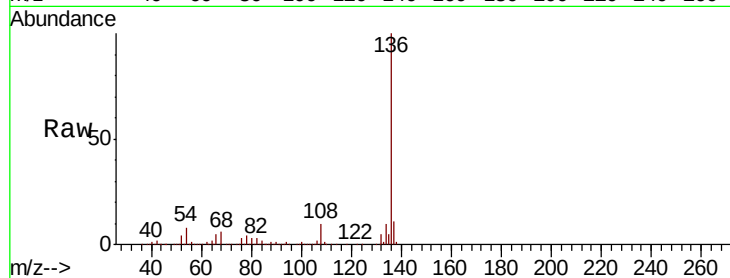




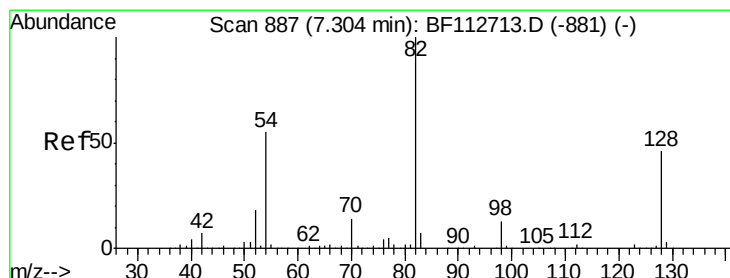
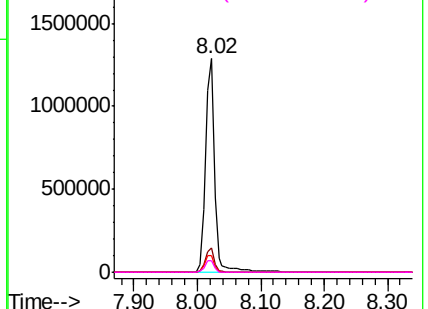
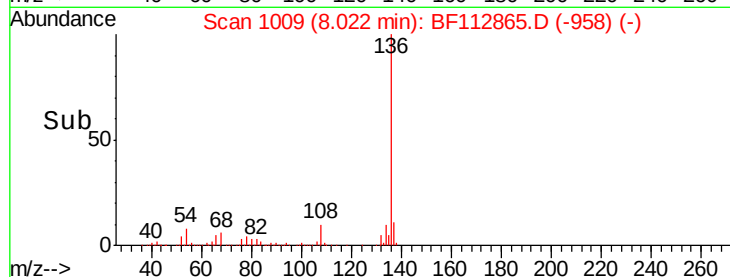
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.02 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Instrument :
BNA_F
ClientSampleId :
EXT-027-SW012-022719

Tgt Ion:	136	Resp:	1280066
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	7.9	7.3	10.9
68	5.5	5.4	8.2

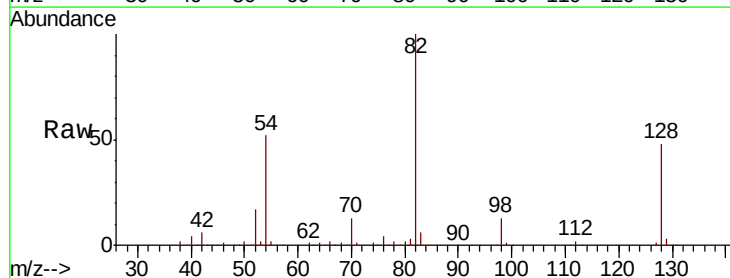


Abundance Ion 136.00 (135.70 to 136.70): E
2000000
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

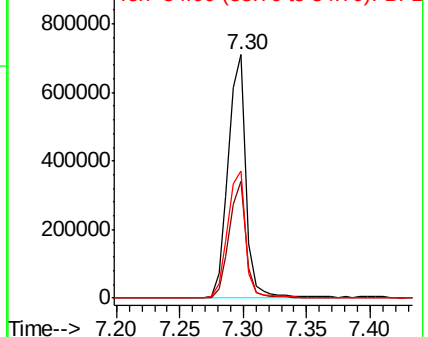
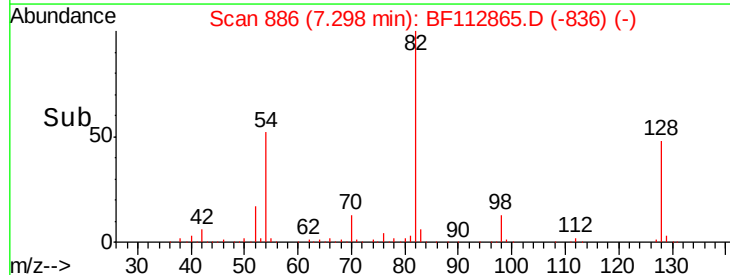


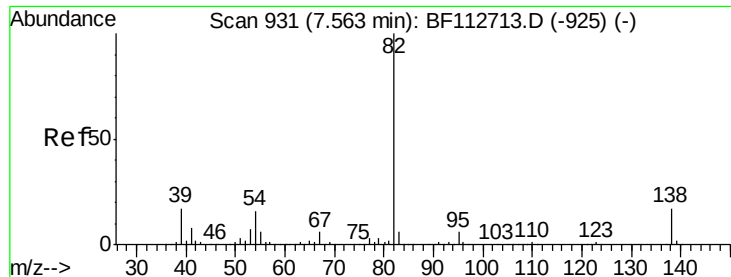
#23
Nitrobenzene-d5
Concen: 32.552 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion:	82	Resp:	696350
Ion	Ratio	Lower	Upper
82	100		
128	48.0	36.3	54.5
54	52.2	43.7	65.5



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 14.663 ng

RT: 7.30 min Scan# 886

Delta R.T. -0.26 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Instrument :

BNA_F

ClientSampleId :

EXT-027-SW012-022719

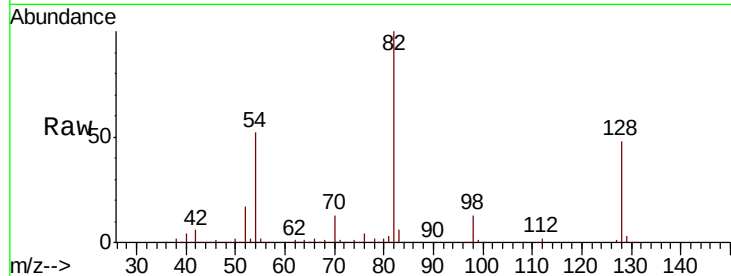
Tgt Ion: 82 Resp: 675752

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

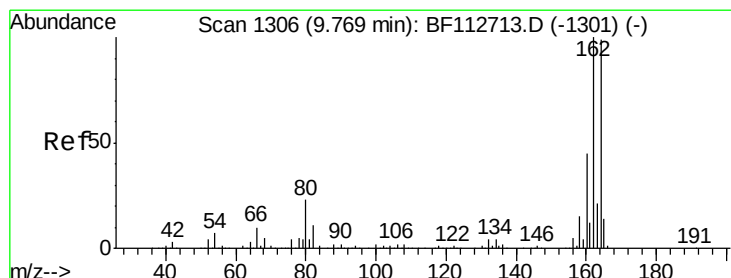
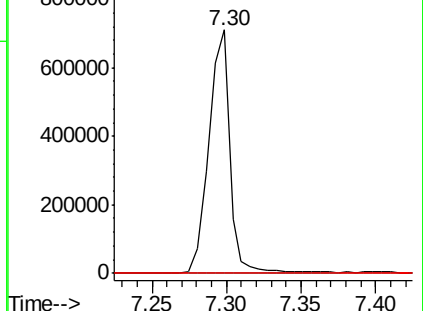
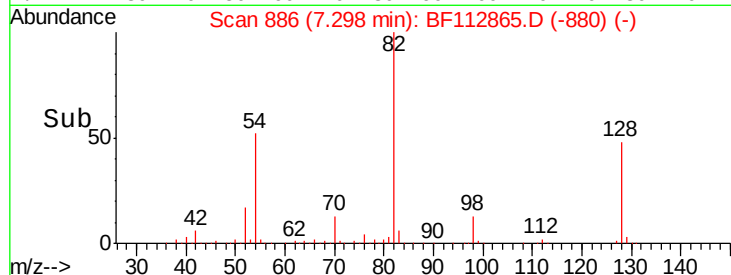
138 0.0 13.8 20.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.77 min Scan# 1306

Delta R.T. 0.00 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

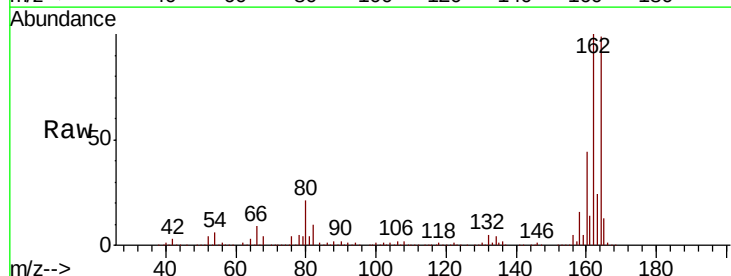
Tgt Ion: 164 Resp: 629917

Ion Ratio Lower Upper

164 100

162 101.4 80.6 120.8

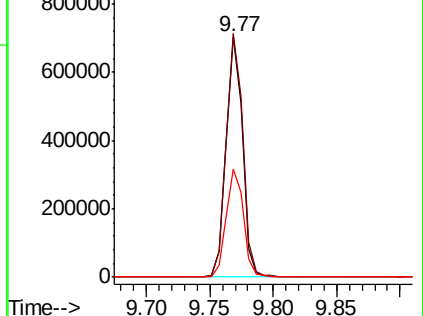
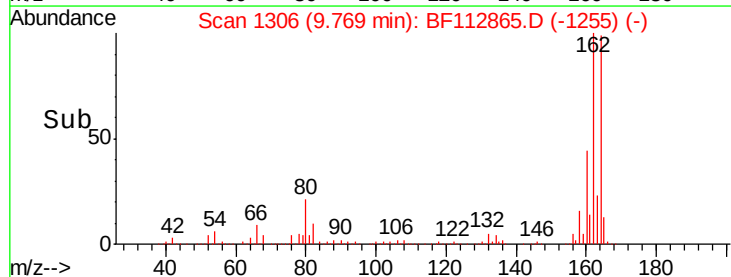
160 45.1 36.0 54.0

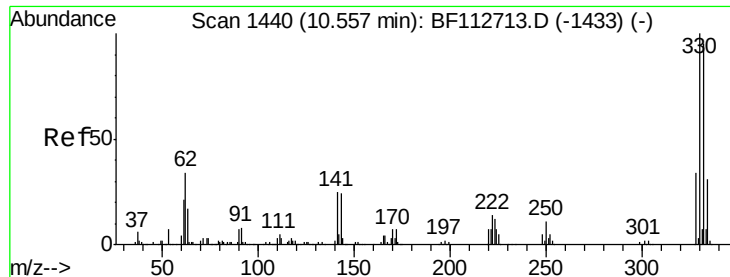


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

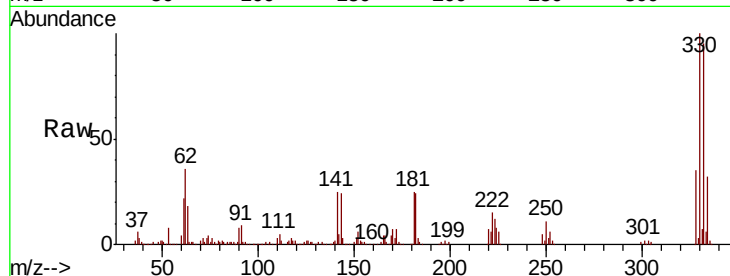




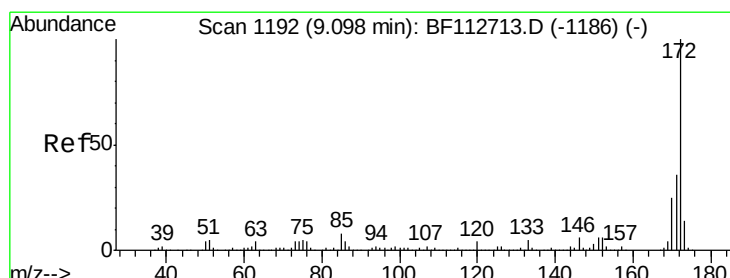
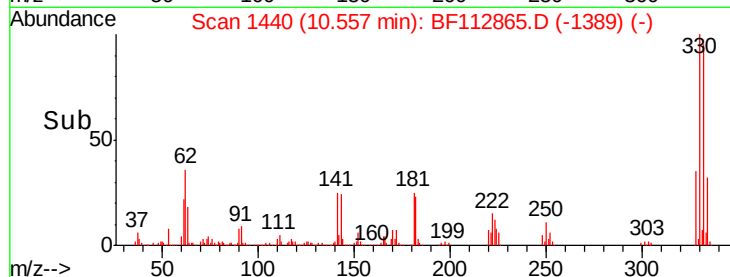
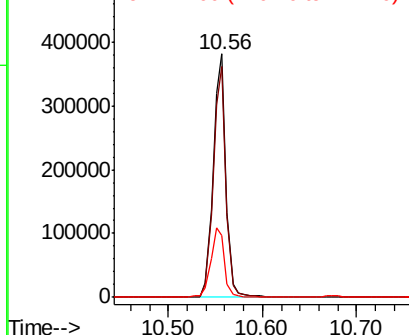
#42
 2,4,6-Tribromophenol
 Concen: 54.827 ng
 RT: 10.56 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: BF112865.D
 Acq: 5 Mar 2019 21:17

Instrument :
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 EXT-027-SW012-022719

Tgt Ion:330 Resp: 366647
 Ion Ratio Lower Upper
 330 100
 332 94.6 76.2 114.4
 141 30.5 27.0 40.6

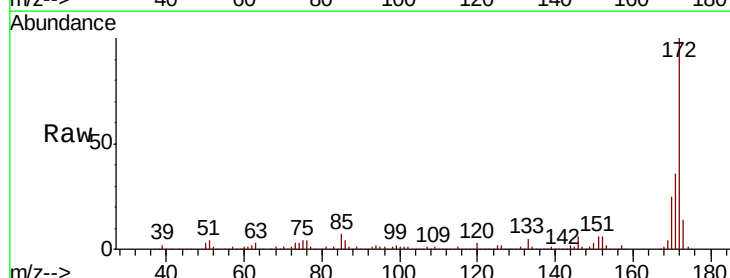


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

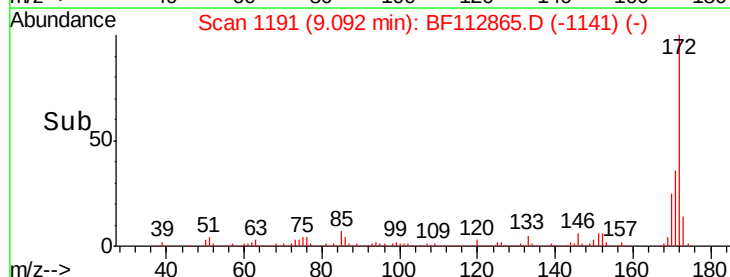
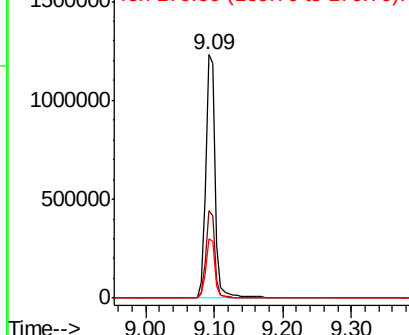


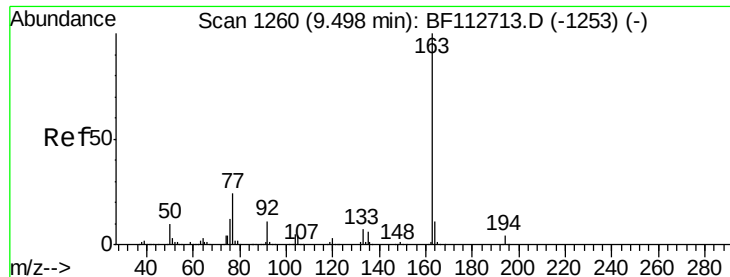
#45
 2-Fluorobiphenyl
 Concen: 26.487 ng
 RT: 9.09 min Scan# 1191
 Delta R.T. -0.01 min
 Lab File: BF112865.D
 Acq: 5 Mar 2019 21:17

Tgt Ion:172 Resp: 1224576
 Ion Ratio Lower Upper
 172 100
 171 35.7 29.0 43.4
 170 24.6 20.0 30.0



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

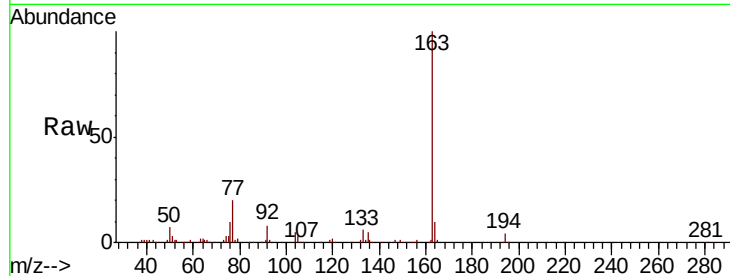




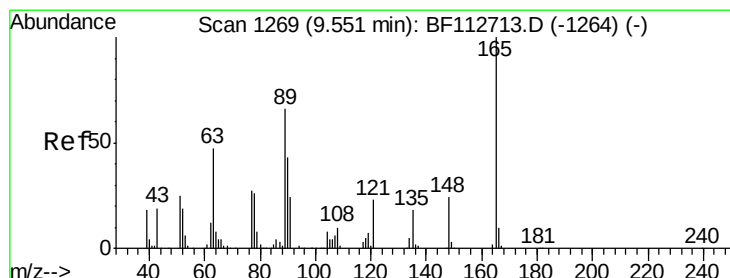
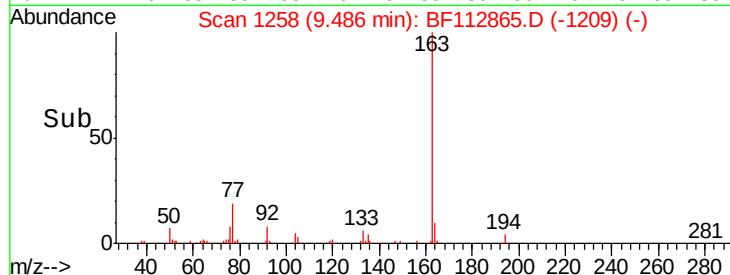
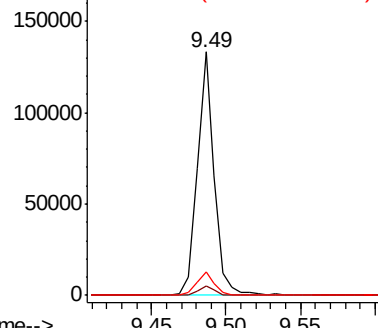
#50
Dimethylphthalate
Concen: 2.292 ng
RT: 9.49 min Scan# 1258
Delta R.T. -0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Instrument :
BNA_F
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EXT-027-SW012-022719

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.4
164	9.5	8.4	12.6

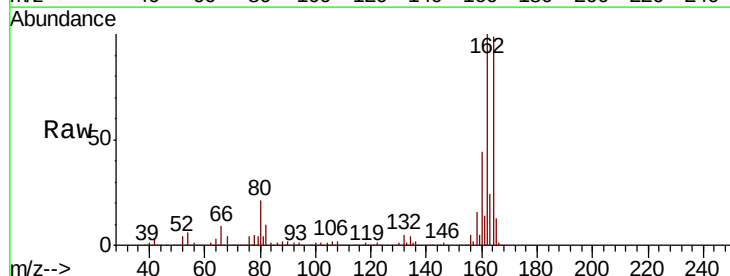


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

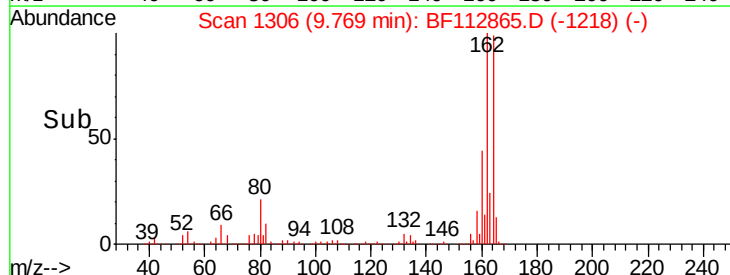
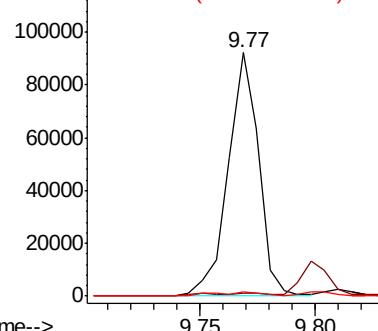


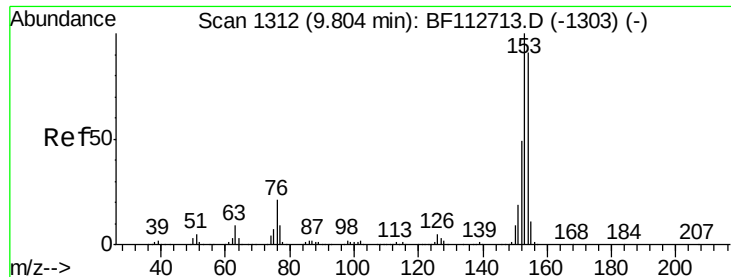
#51
2,6-Dinitrotoluene
Concen: 8.858 ng
RT: 9.77 min Scan# 1306
Delta R.T. 0.22 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.1	54.1	81.1#
89	1.5	52.8	79.2#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1





#52

Acenaphthene

Concen: 3.624 ng

RT: 9.80 min Scan# 1311

Delta R.T. -0.01 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Instrument :

BNA_F

ClientSampleId :

EXT-027-SW012-022719

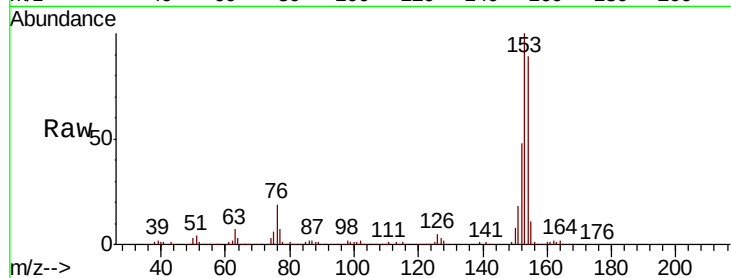
Tgt Ion:154 Resp: 144355

Ion Ratio Lower Upper

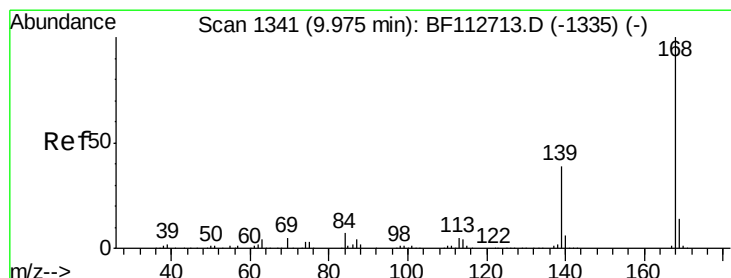
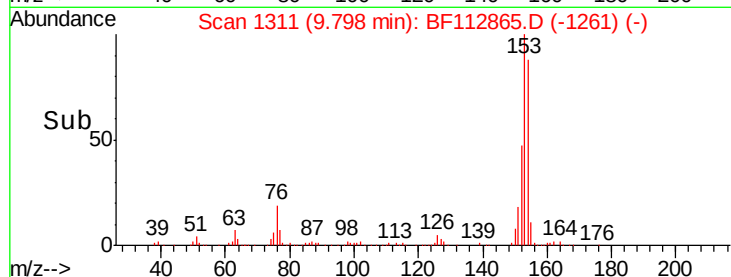
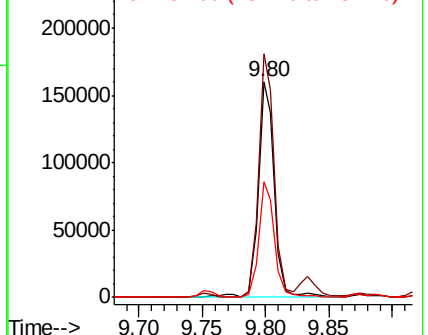
154 100

153 112.7 87.8 131.8

152 53.6 43.0 64.6



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



#55

Dibenzofuran

Concen: 2.908 ng

RT: 9.97 min Scan# 1341

Delta R.T. 0.00 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

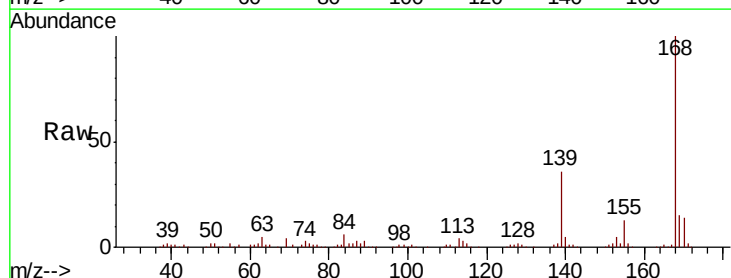
Tgt Ion:168 Resp: 168361

Ion Ratio Lower Upper

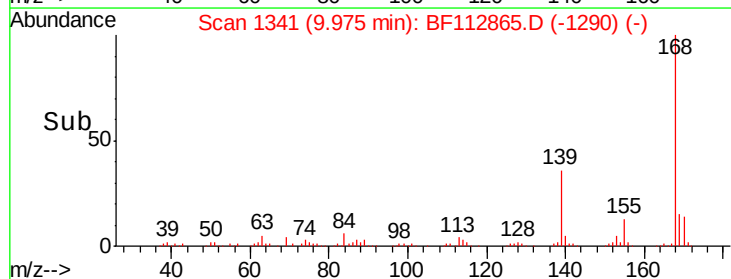
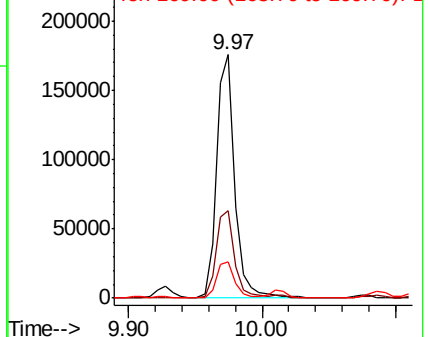
168 100

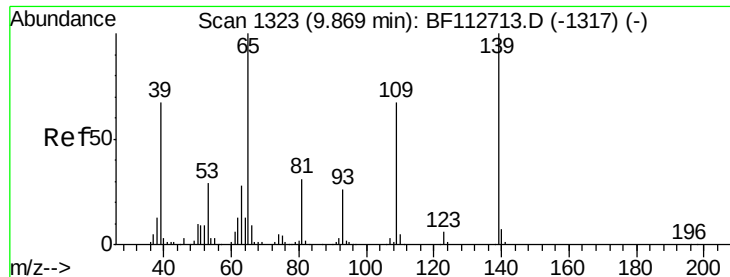
139 35.9 31.3 46.9

169 14.8 11.3 16.9



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

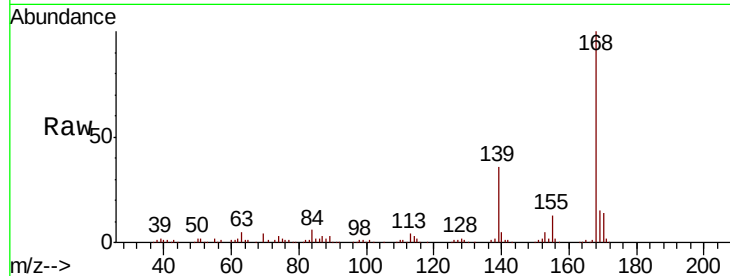




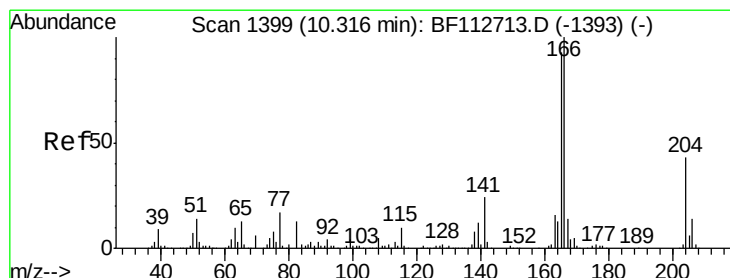
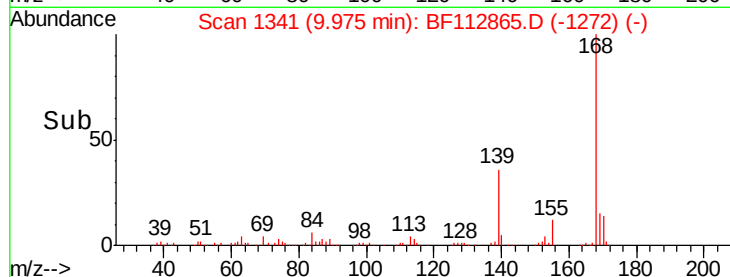
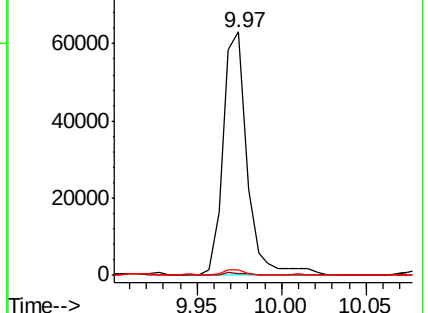
#56
4-Nitrophenol
Concen: 6.559 ng
RT: 9.97 min Scan# 1341
Delta R.T. 0.11 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Instrument :
BNA_F
ClientSampleId :
EXT-027-SW012-022719

Tgt Ion:139 Resp: 62826
Ion Ratio Lower Upper
139 100
109 0.9 46.8 86.8#
65 2.3 80.7 120.7#

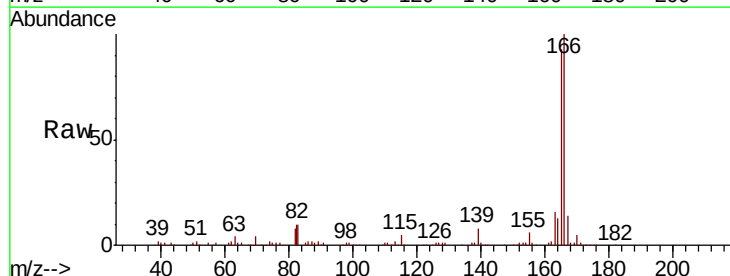


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

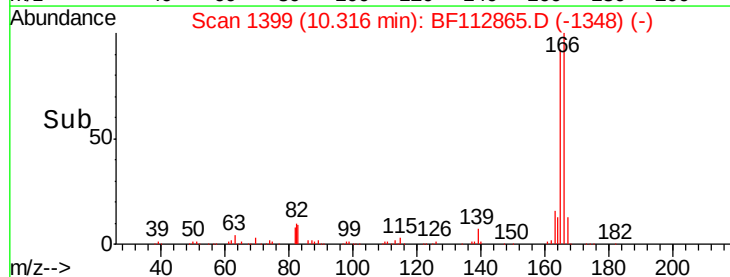
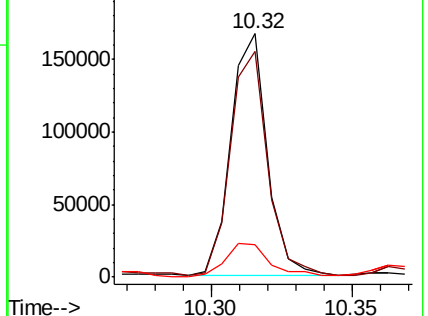


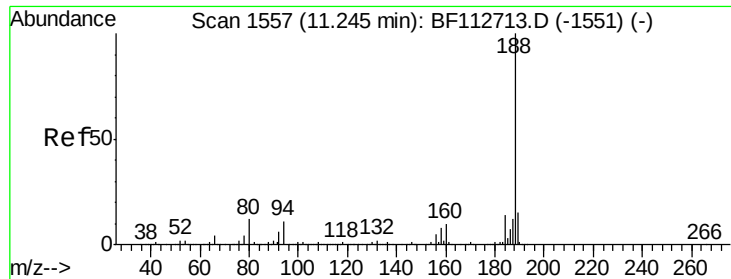
#58
Fluorene
Concen: 3.640 ng
RT: 10.32 min Scan# 1399
Delta R.T. 0.00 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion:166 Resp: 149560
Ion Ratio Lower Upper
166 100
165 92.9 74.7 112.1
167 13.5 11.0 16.6



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

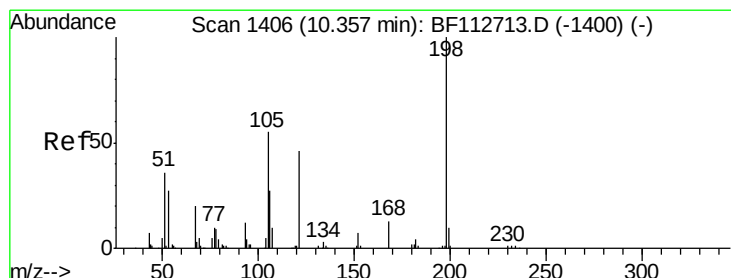
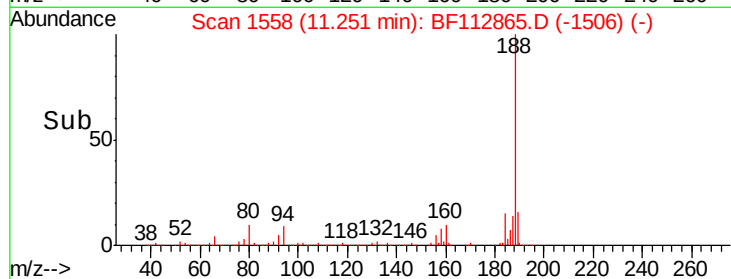
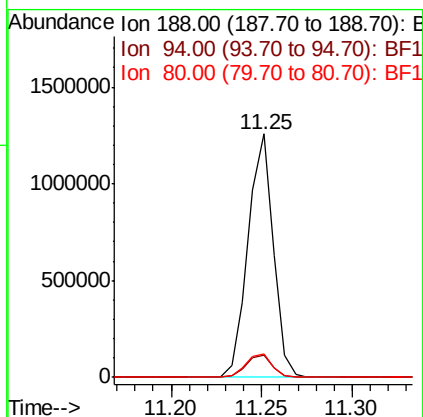
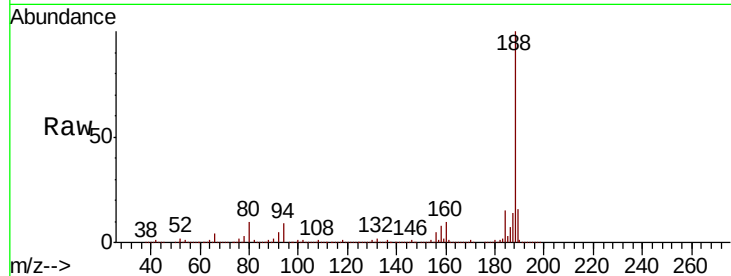




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.25 min Scan# 1558
Delta R.T. 0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

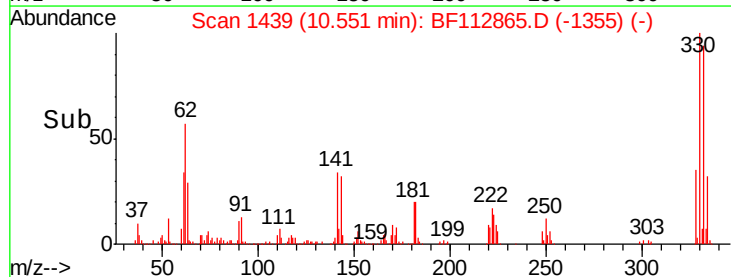
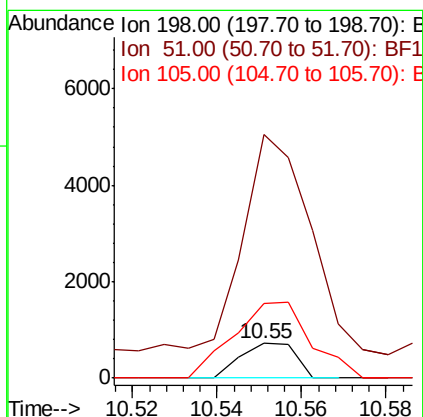
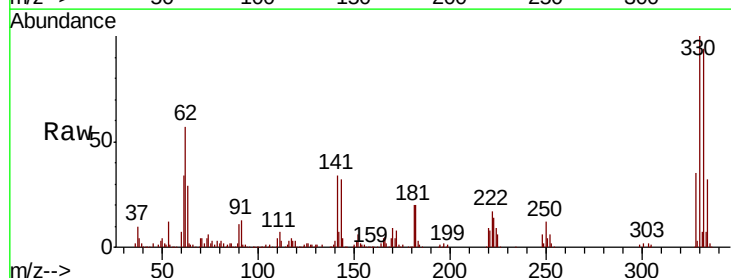
Instrument :
BNA_F
ClientSampleId :
EXT-027-SW012-022719

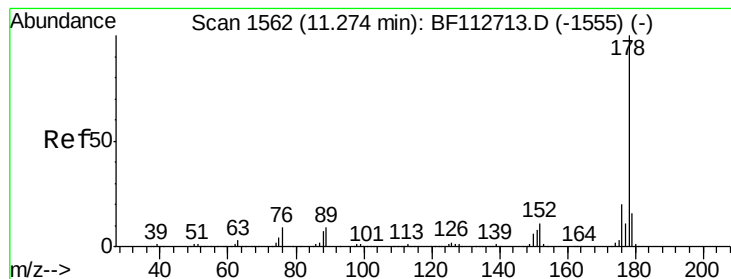
Tgt Ion:188 Resp: 1217154
Ion Ratio Lower Upper
188 100
94 9.1 9.0 13.4
80 9.7 9.2 13.8



#65
4,6-Dinitro-2-methylphenol
Concen: 4.731 ng
RT: 10.55 min Scan# 1439
Delta R.T. 0.19 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion:198 Resp: 654
Ion Ratio Lower Upper
198 100
51 703.5 43.8 83.8#
105 214.9 36.5 76.5#





#71

Phenanthrene

Concen: 25.503 ng

RT: 11.27 min Scan# 1562

Delta R.T. 0.00 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Instrument :

BNA_F

ClientSampleId :

EXT-027-SW012-022719

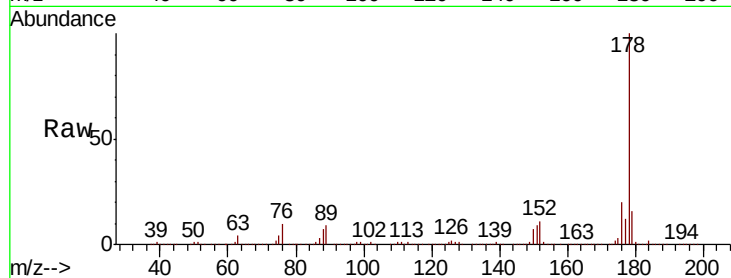
Tgt Ion:178 Resp: 1544403

Ion Ratio Lower Upper

178 100

176 20.0 16.3 24.5

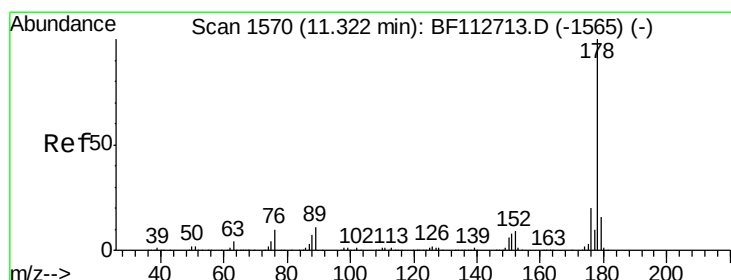
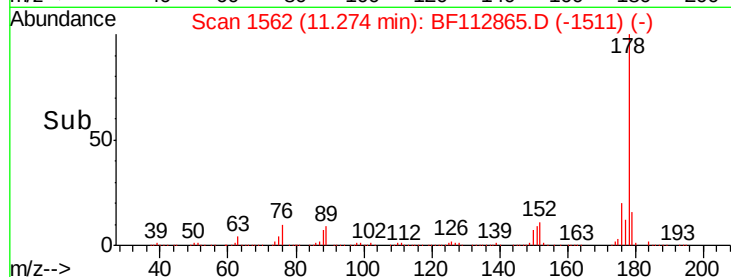
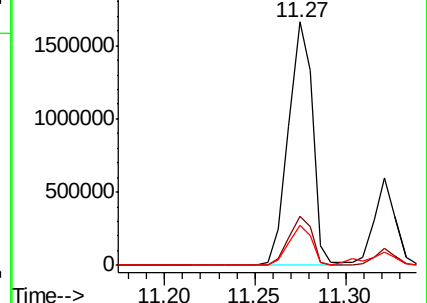
179 16.3 12.7 19.1



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 7.484 ng

RT: 11.32 min Scan# 1570

Delta R.T. 0.00 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

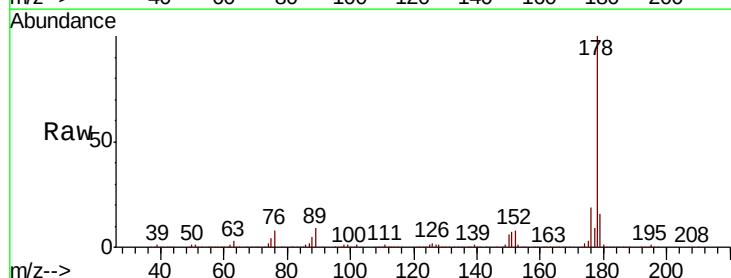
Tgt Ion:178 Resp: 474418

Ion Ratio Lower Upper

178 100

176 18.9 15.8 23.6

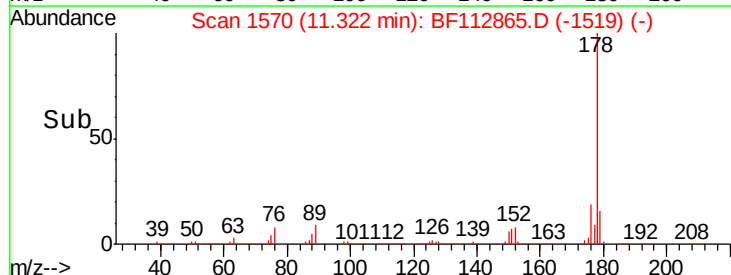
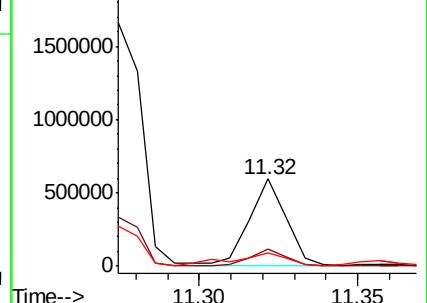
179 15.7 13.0 19.6

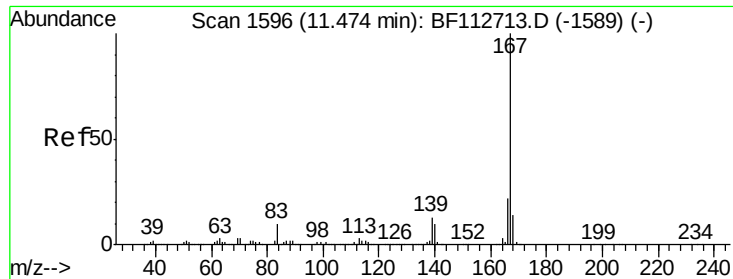


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

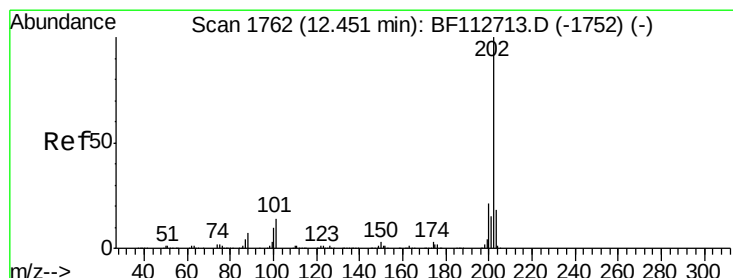
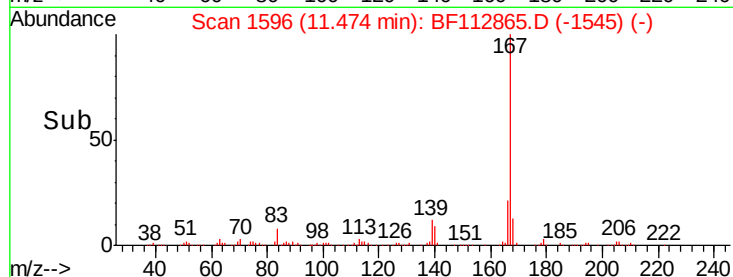
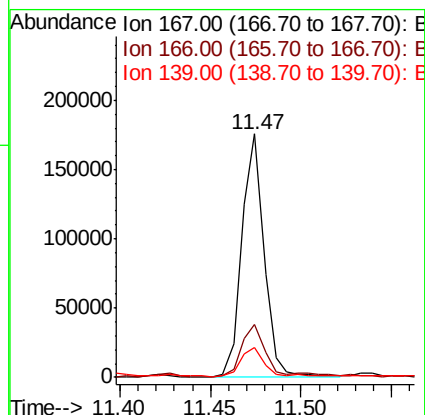
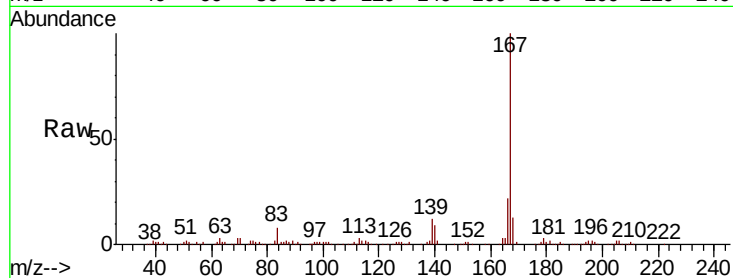




#73
 Carbazole
 Concen: 2.423 ng
 RT: 11.47 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: BF112865.D
 Acq: 5 Mar 2019 21:17

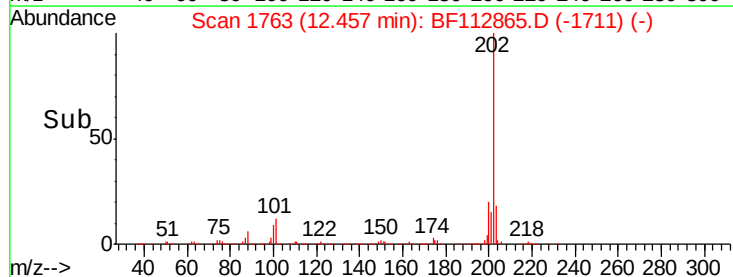
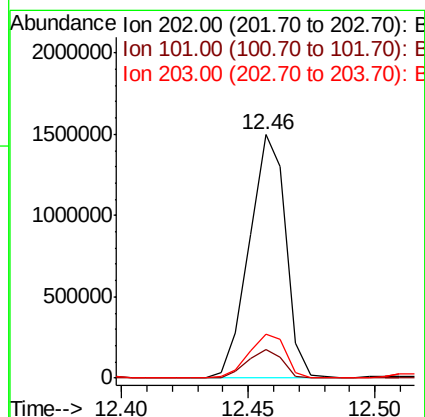
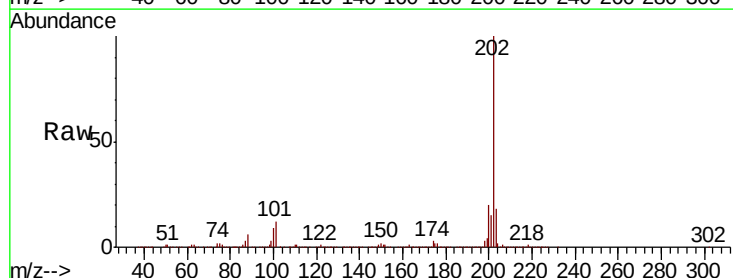
Instrument :
 BNA_F
 ClientSampleId :
 EXT-027-SW012-022719

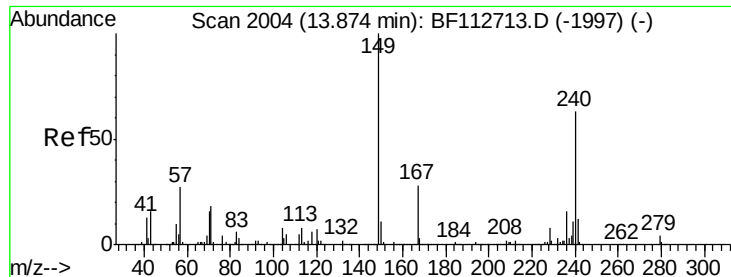
Tgt Ion:167 Resp: 149810
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.5 26.3
 139 12.3 10.8 16.2



#75
 Fluoranthene
 Concen: 22.980 ng
 RT: 12.46 min Scan# 1763
 Delta R.T. 0.01 min
 Lab File: BF112865.D
 Acq: 5 Mar 2019 21:17

Tgt Ion:202 Resp: 1490937
 Ion Ratio Lower Upper
 202 100
 101 11.7 0.0 33.8
 203 18.1 0.0 38.4

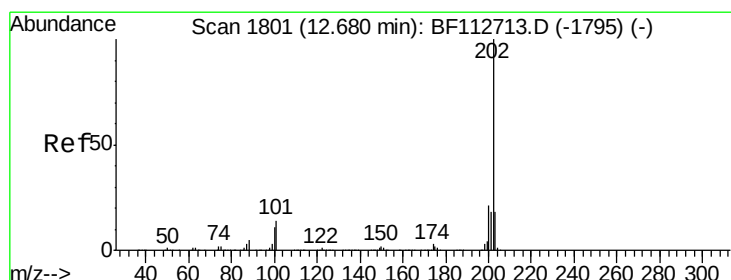
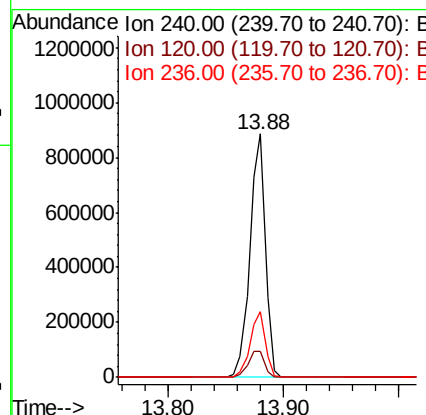
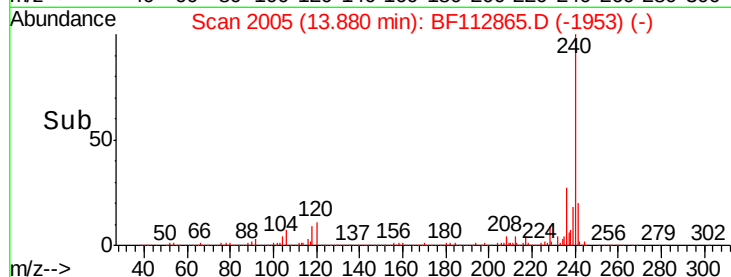
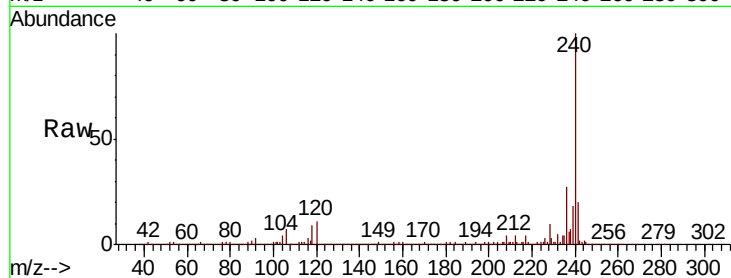




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.88 min Scan# 2005
Delta R.T. 0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

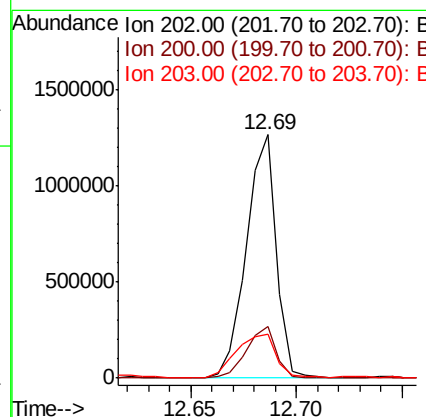
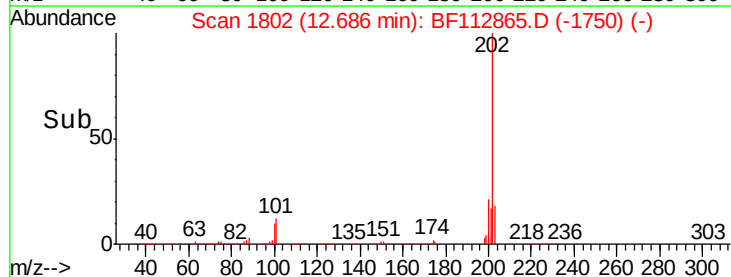
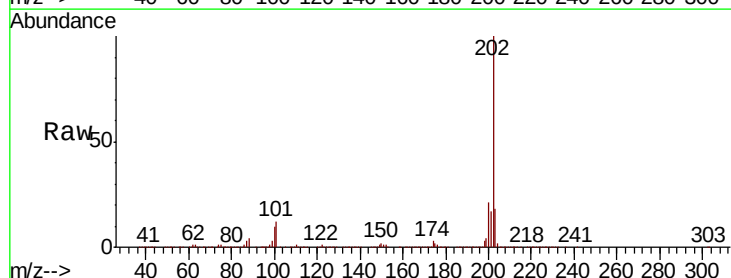
Instrument :
BNA_F
ClientSampleId :
EXT-027-SW012-022719

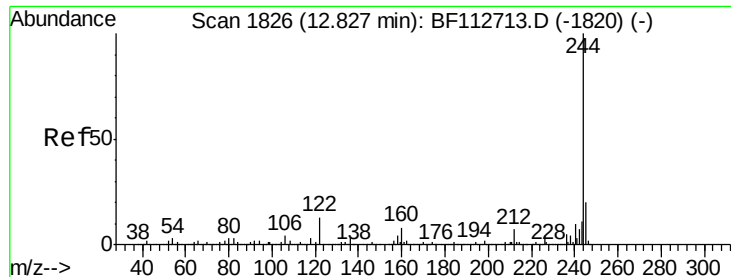
Tgt Ion:240 Resp: 820334
Ion Ratio Lower Upper
240 100
120 10.6 8.9 13.3
236 26.8 20.7 31.1



#78
Pyrene
Concen: 17.869 ng
RT: 12.69 min Scan# 1802
Delta R.T. 0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion:202 Resp: 1235719
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 18.2 14.4 21.6





#79

Terphenyl-d14

Concen: 27.103 ng

RT: 12.83 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Instrument :

BNA_F

ClientSampleId :

EXT-027-SW012-022719

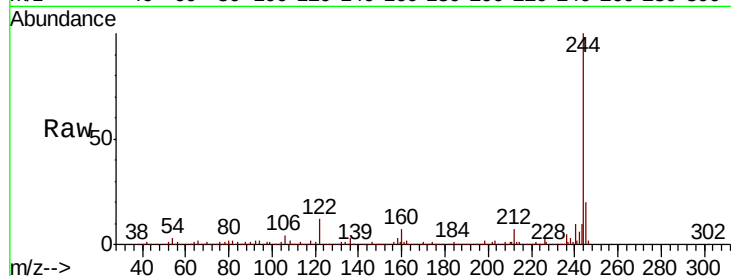
Tgt Ion:244 Resp: 1146936

Ion Ratio Lower Upper

244 100

212 6.6 5.6 8.4

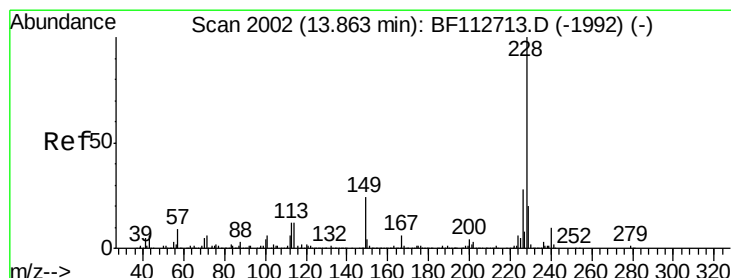
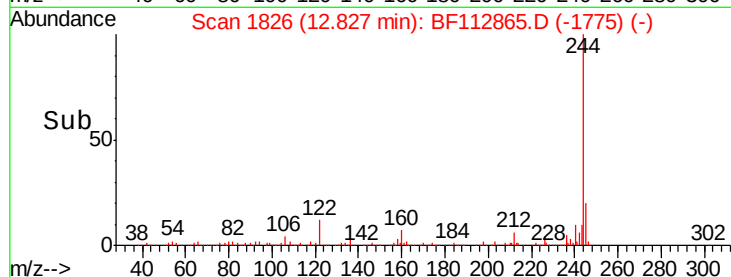
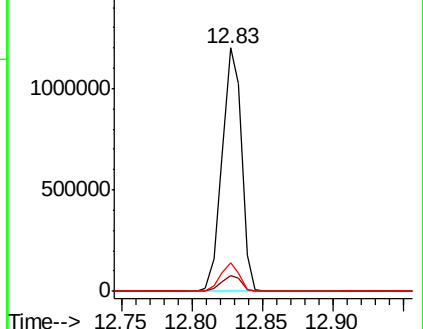
122 11.8 10.5 15.7



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: 11.699 ng

RT: 13.87 min Scan# 2003

Delta R.T. 0.01 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

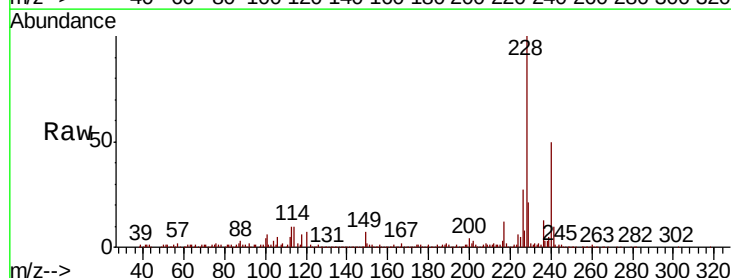
Tgt Ion:228 Resp: 665127

Ion Ratio Lower Upper

228 100

226 27.5 22.2 33.4

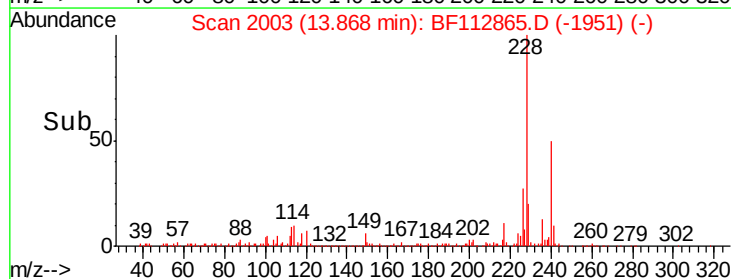
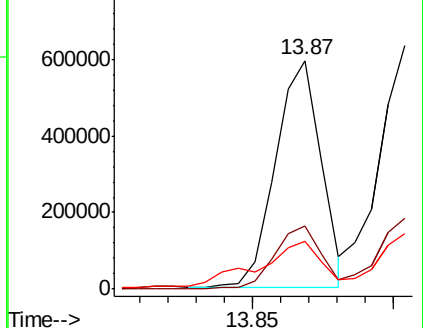
229 20.6 16.0 24.0

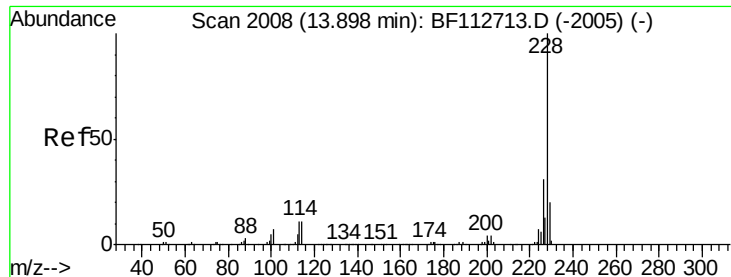


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 10.623 ng

RT: 13.90 min Scan# 2009

Delta R.T. 0.01 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

Instrument :

BNA_F

ClientSampleId :

EXT-027-SW012-022719

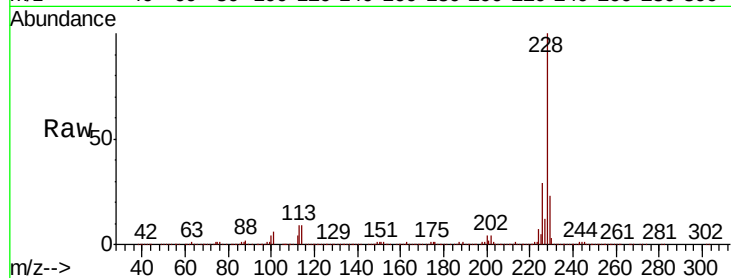
Tgt Ion:228 Resp: 591596

Ion Ratio Lower Upper

228 100

226 28.9 24.9 37.3

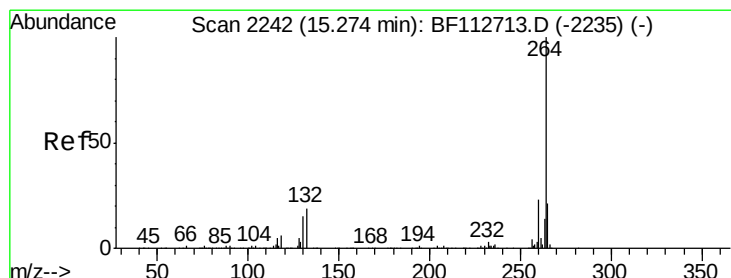
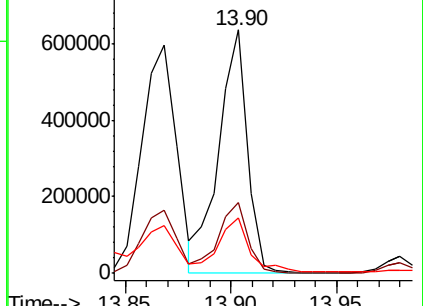
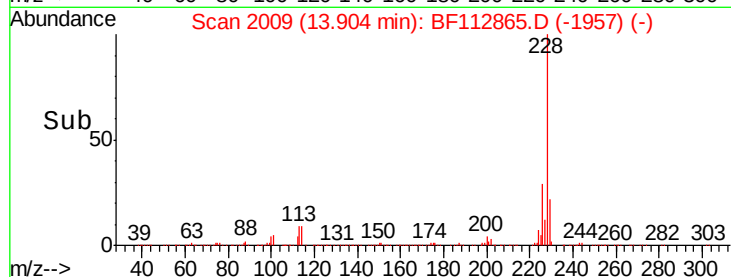
229 22.7 16.3 24.5



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



#87

Perylene-d12

Concen: 20.000 ng

RT: 15.29 min Scan# 2245

Delta R.T. 0.02 min

Lab File: BF112865.D

Acq: 5 Mar 2019 21:17

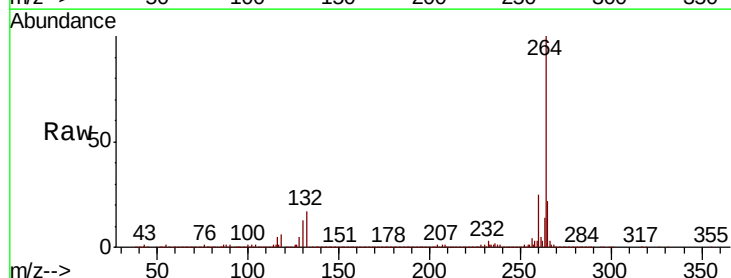
Tgt Ion:264 Resp: 889022

Ion Ratio Lower Upper

264 100

260 25.0 18.7 28.1

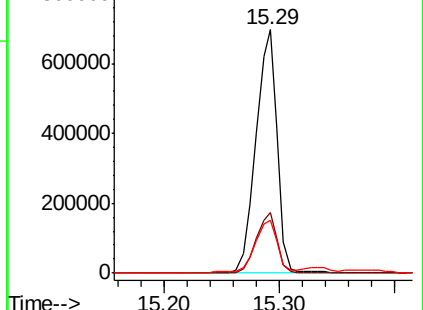
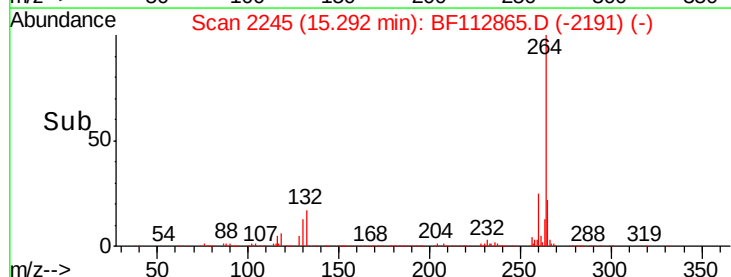
265 21.9 17.2 25.8

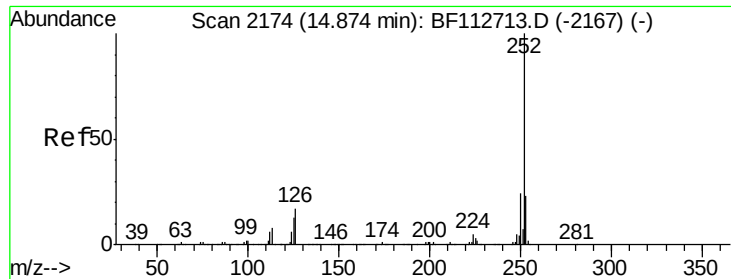


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

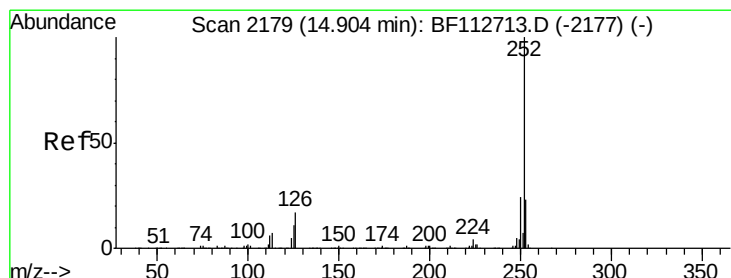
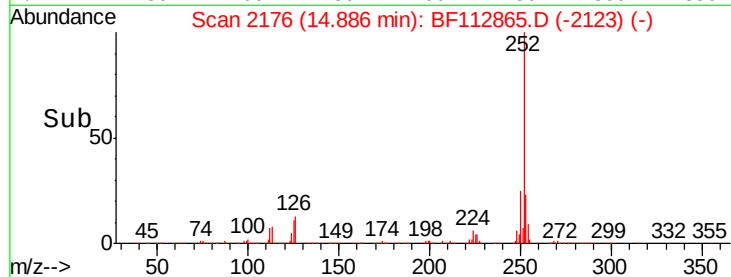
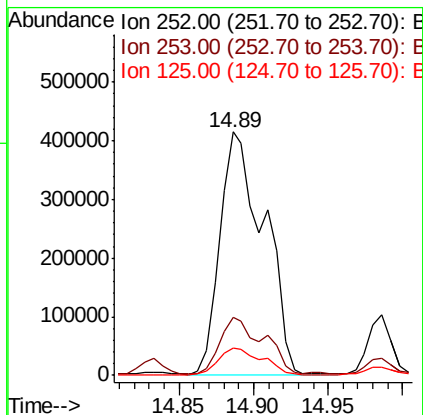
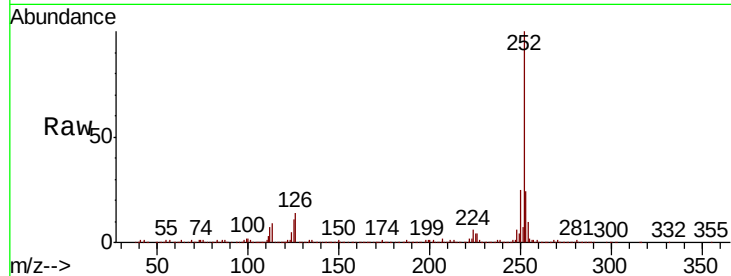




#88
Benzo(b)fluoranthene
Concen: 14.813 ng
RT: 14.89 min Scan# 2176
Delta R.T. 0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

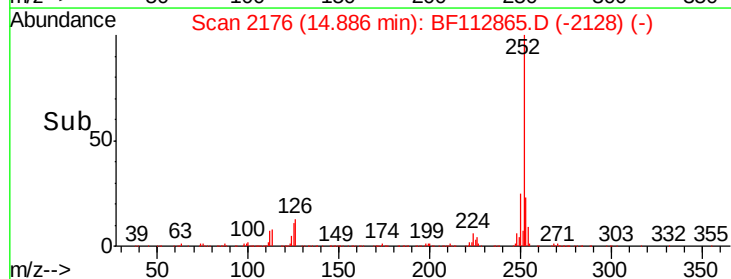
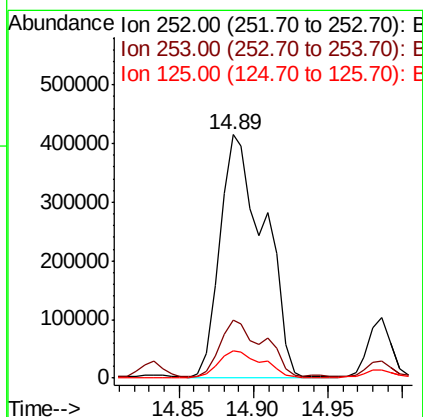
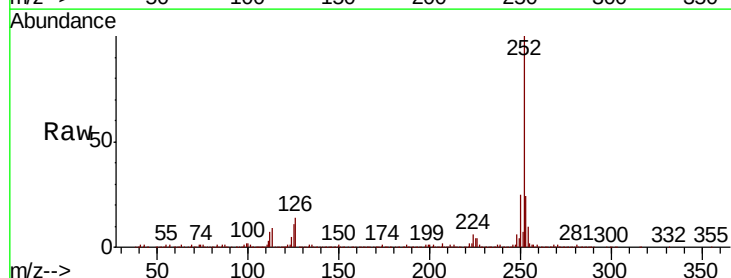
Instrument :
BNA_F
ClientSampleId :
EXT-027-SW012-022719

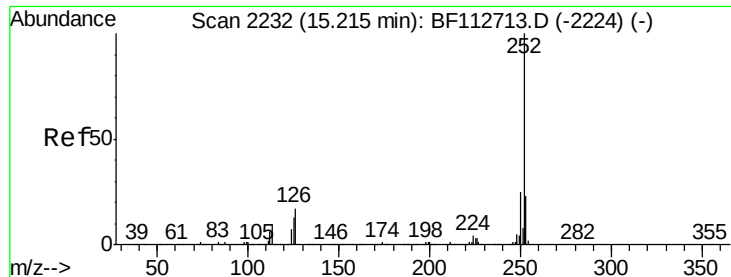
Tgt Ion:252 Resp: 851795
Ion Ratio Lower Upper
252 100
253 23.8 18.0 27.0
125 11.3 10.2 15.2



#89
Benzo(k)fluoranthene
Concen: 16.353 ng
RT: 14.89 min Scan# 2176
Delta R.T. -0.02 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion:252 Resp: 851795
Ion Ratio Lower Upper
252 100
253 23.8 18.2 27.2
125 11.3 9.8 14.6

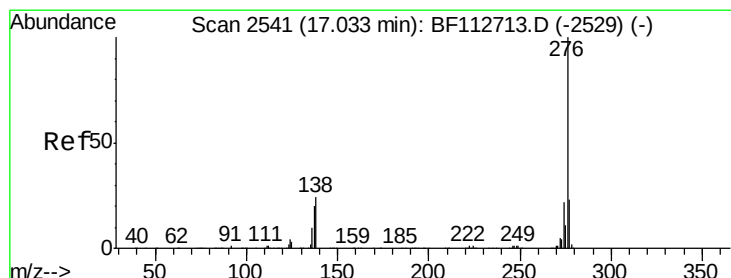
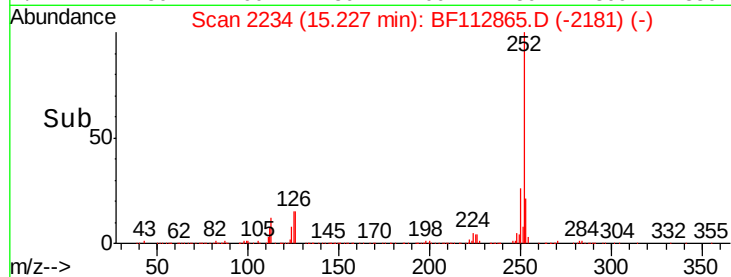
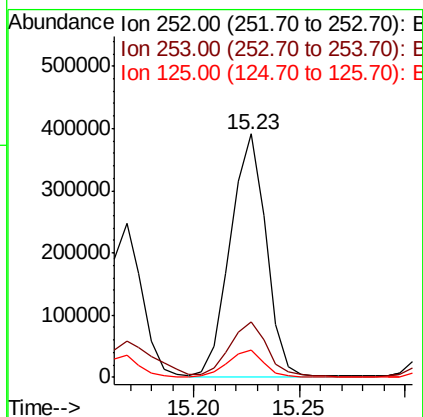
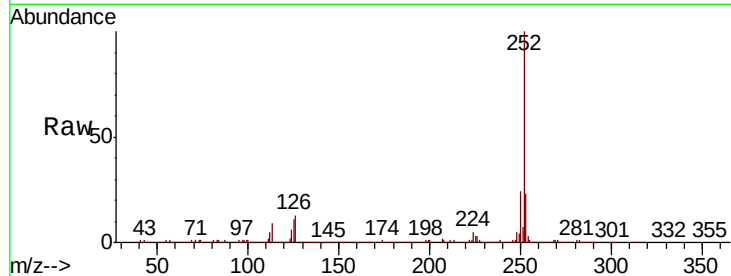




#90
Benzo(a)pyrene
Concen: 8.928 ng
RT: 15.23 min Scan# 2234
Delta R.T. 0.01 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Instrument :
BNA_F
ClientSampleId :
EXT-027-SW012-022719

Tgt Ion: 252 Resp: 454126
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 11.0 10.7 16.1



#92
Benzo(g,h,i)perylene
Concen: 3.449 ng
RT: 17.05 min Scan# 2544
Delta R.T. 0.02 min
Lab File: BF112865.D
Acq: 5 Mar 2019 21:17

Tgt Ion: 276 Resp: 150329
Ion Ratio Lower Upper
276 100
277 24.0 18.6 27.8
138 20.1 19.4 29.0

