

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021919\
 Data File : BF112633.D
 Acq On : 19 Feb 2019 20:59
 Operator : JU/SJ
 Sample : K1518-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-2

Quant Time: Feb 19 23:38:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	89014	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	353749	20.00	ng	-0.02
39) Acenaphthene-d10	9.86	164	169263	20.00	ng	-0.03
64) Phenanthrene-d10	11.35	188	304911	20.00	ng	-0.02
76) Chrysene-d12	14.00	240	214068	20.00	ng	-0.01
87) Perylene-d12	15.47	264	224728	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	253332	60.45	ng	-0.02
7) Phenol-d6	6.47	99	323143	55.49	ng	-0.02
23) Nitrobenzene-d5	7.39	82	207686	33.83	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	98827	50.16	ng	-0.02
45) 2-Fluorobiphenyl	9.17	172	370727	30.98	ng	-0.03
79) Terphenyl-d14	12.93	244	310041	27.28	ng	-0.02

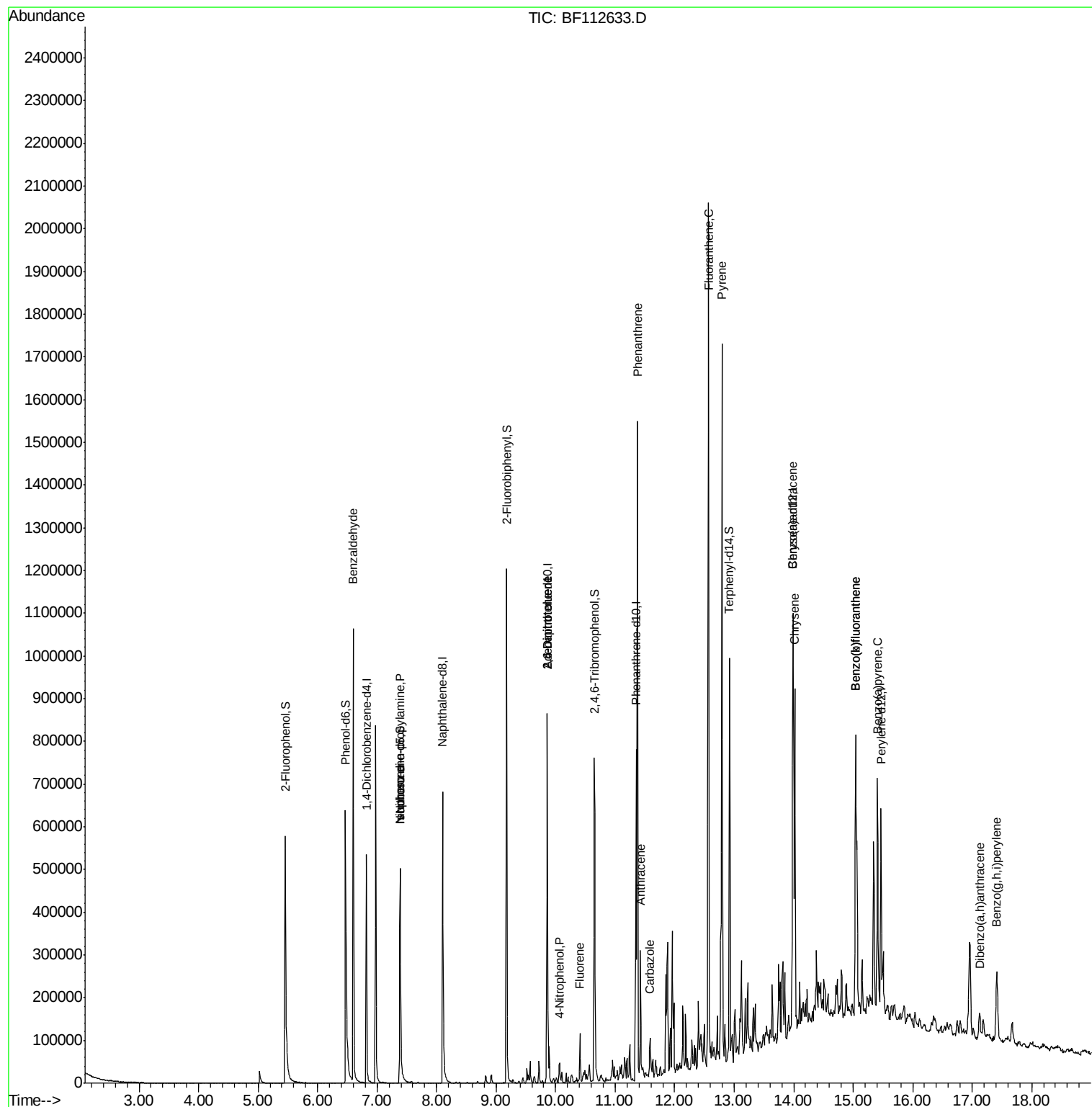
Target Compounds				Qvalue		
9) Benzaldehyde	6.60	77	6905	2.269	ng	83
19) n-Nitroso-di-n-propylamine	7.39	70	27856	6.937	ng	# 74
25) Isophorone	7.39	82	207685	21.563	ng	# 63
51) 2,6-Dinitrotoluene	9.86	165	22361	7.592	ng	# 34
56) 4-Nitrophenol	10.07	139	7579	4.493	ng	# 12
57) 2,4-Dinitrotoluene	9.86	165	22361	5.964	ng	# 32
58) Fluorene	10.41	166	31670	2.756	ng	91
71) Phenanthrene	11.37	178	558424	35.228	ng	97
72) Anthracene	11.43	178	132817	8.411	ng	97
73) Carbazole	11.59	167	33728	2.165	ng	95
75) Fluoranthene	12.57	202	771627	45.384	ng	97
78) Pyrene	12.80	202	650303	43.878	ng	98
81) Benzo(a)anthracene	13.99	228	324131	25.757	ng	98
83) Chrysene	14.02	228	276230	22.996	ng	98
88) Benzo(b)fluoranthene	15.04	252	483089	35.945	ng	99
89) Benzo(k)fluoranthene	15.04	252	483089	37.526	ng	99
90) Benzo(a)pyrene	15.41	252	256284	21.193	ng	98
91) Dibenzo(a,h)anthracene	17.13	278	31551	3.237	ng	96
92) Benzo(g,h,i)perylene	17.42	276	126524	13.760	ng	97

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

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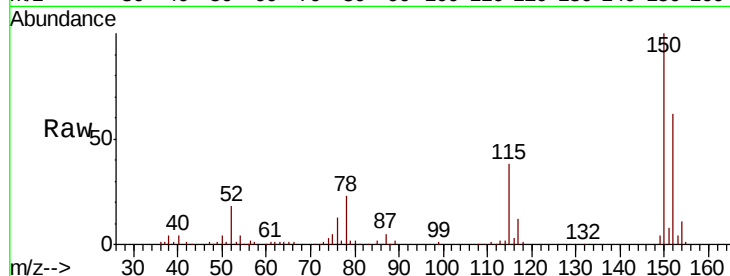


#1

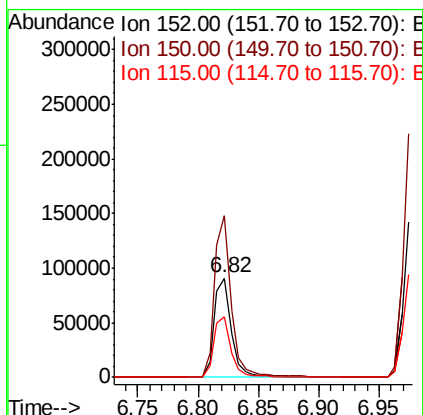
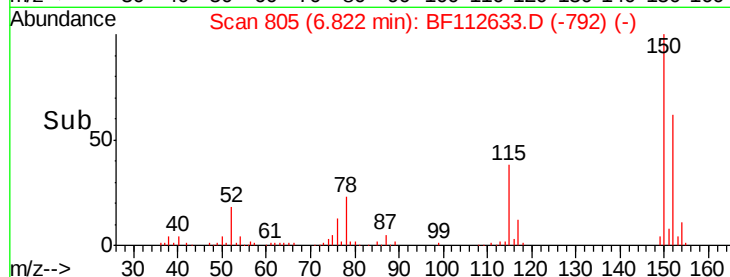
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.82 min Scan# 805
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Instrument :
 BNA_F
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-2

Tgt Ion:152 Resp: 89014
 Ion Ratio Lower Upper
 152 100
 150 162.4 127.4 191.0
 115 61.2 45.5 68.3



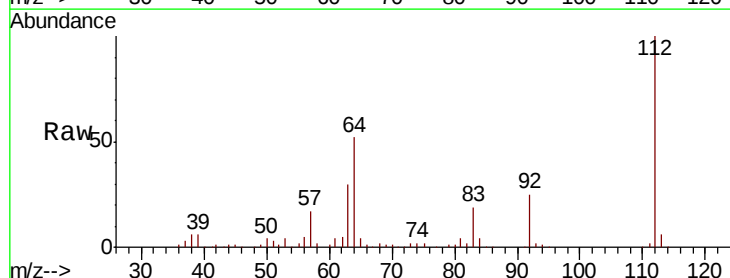
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



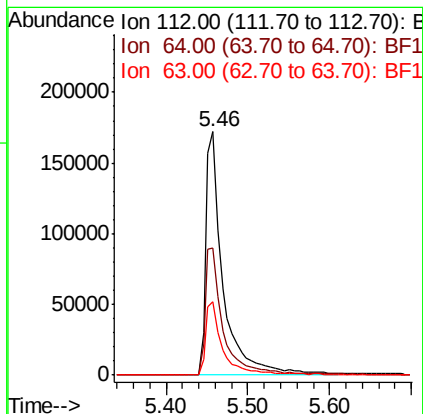
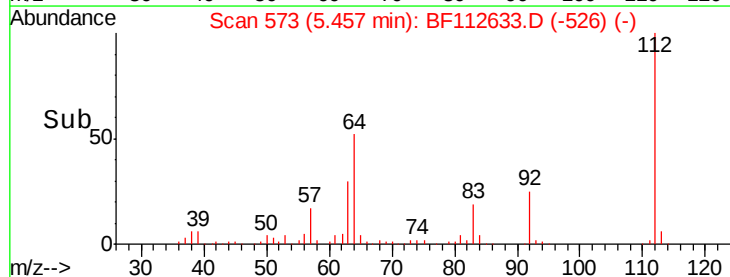
#5

2-Fluorophenol
 Concen: 60.450 ng
 RT: 5.46 min Scan# 573
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Tgt Ion:112 Resp: 253332
 Ion Ratio Lower Upper
 112 100
 64 52.3 45.7 68.5
 63 30.2 23.6 35.4



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: 55.492 ng

RT: 6.47 min Scan# 745

Delta R.T. -0.02 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

Instrument :

BNA_F

ClientSampleId :

CABLE-BRIDGE-FOUNDATION-D-2

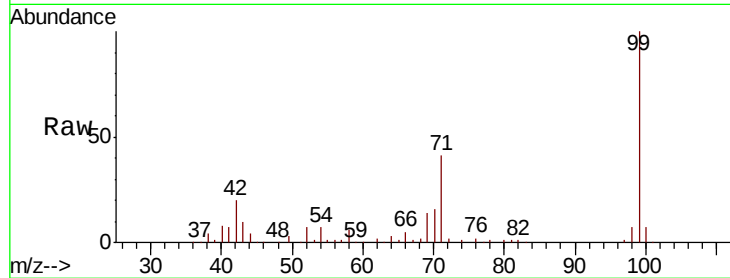
Tgt Ion: 99 Resp: 323143

Ion Ratio Lower Upper

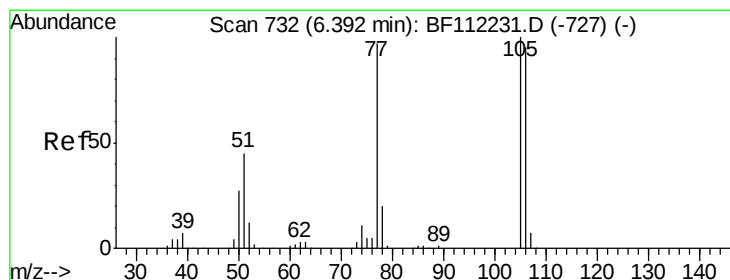
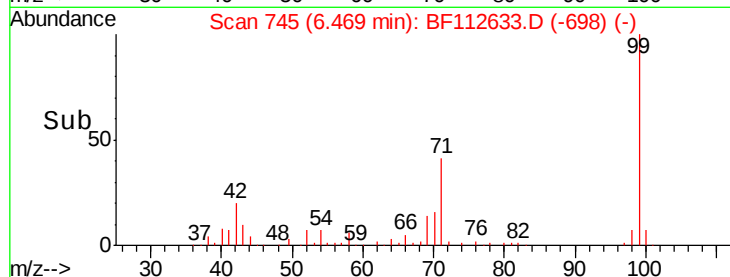
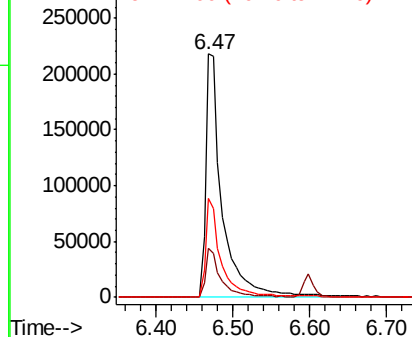
99 100

42 20.2 15.1 22.7

71 40.7 26.9 40.3#



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



#9

Benzaldehyde

Concen: 2.269 ng

RT: 6.60 min Scan# 767

Delta R.T. 0.21 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

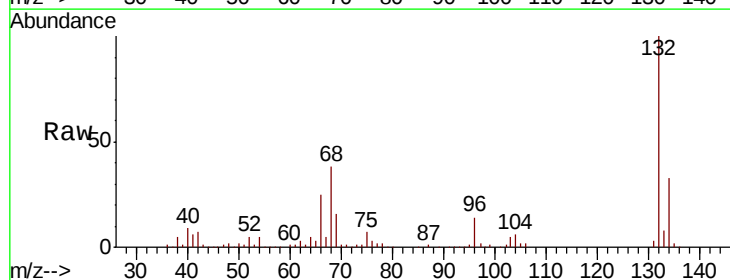
Tgt Ion: 77 Resp: 6905

Ion Ratio Lower Upper

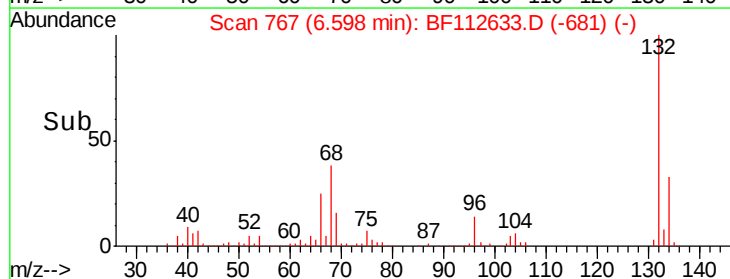
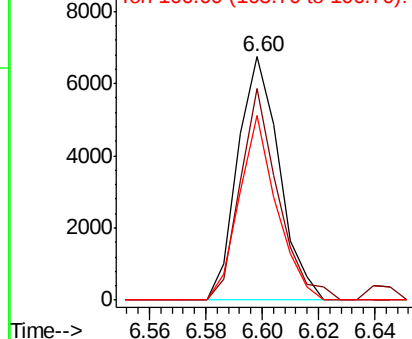
77 100

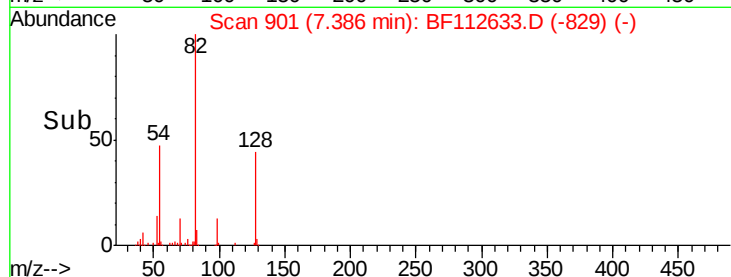
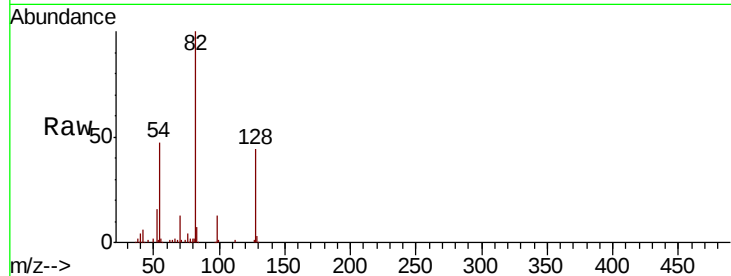
105 87.0 80.8 120.8

106 76.1 75.7 115.7



Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E

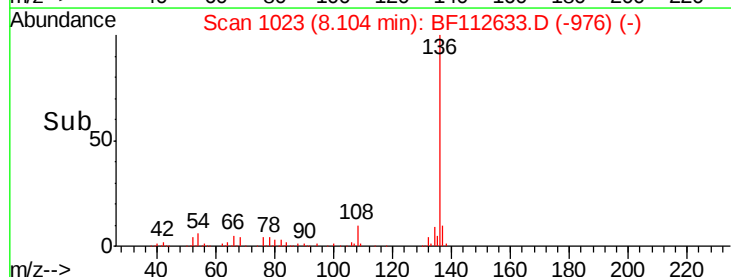
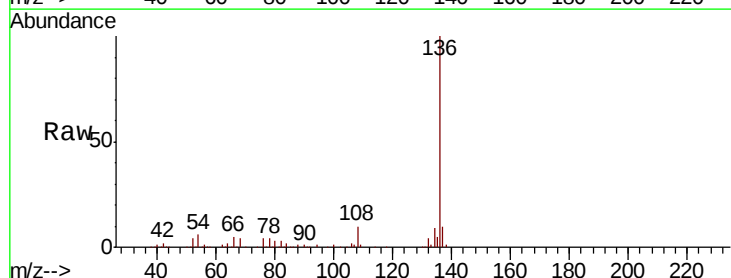
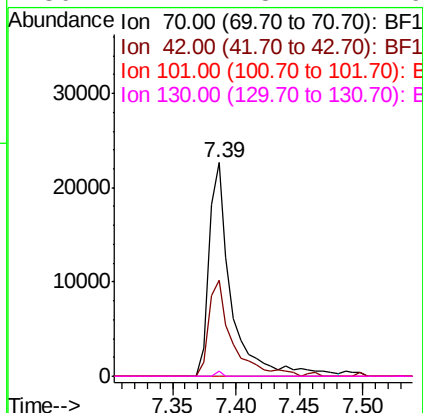




#19
n-Nitroso-di-n-propylamine
Concen: 6.937 ng
RT: 7.39 min Scan# 901
Delta R.T. 0.12 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

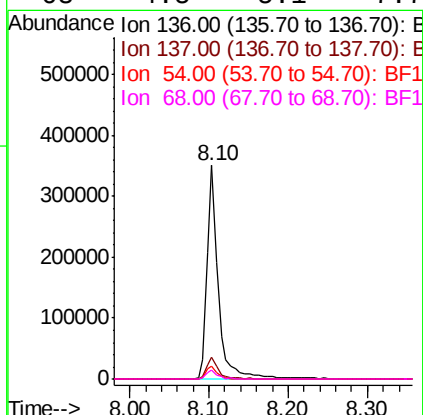
Instrument :
BNA_F
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CABLE-BRIDGE-FOUNDATION-D-2

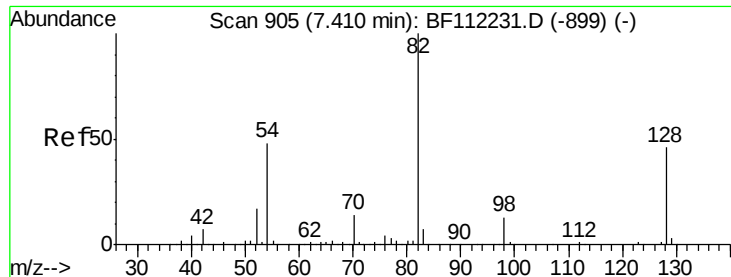
Tgt Ion: 70 Resp: 27856
Ion Ratio Lower Upper
70 100
42 45.0 47.6 71.4#
101 0.0 7.9 11.9#
130 2.7 18.4 27.6#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.10 min Scan# 1023
Delta R.T. -0.02 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Tgt Ion: 136 Resp: 353749
Ion Ratio Lower Upper
136 100
137 10.4 9.1 13.7
54 5.9 5.9 8.9#
68 4.5 5.1 7.7#

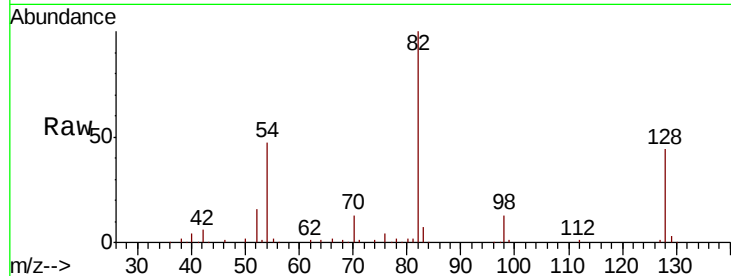




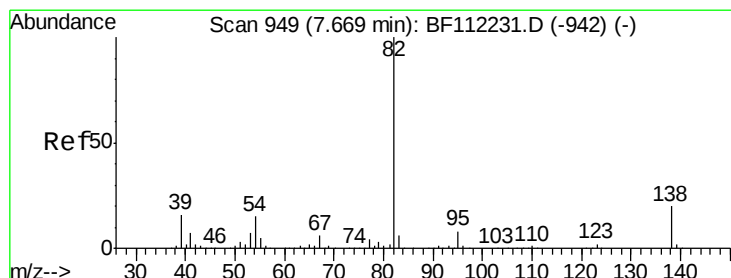
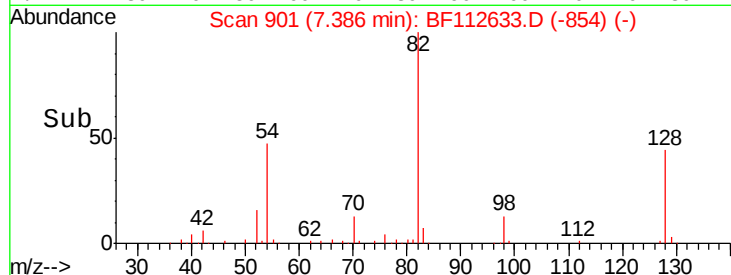
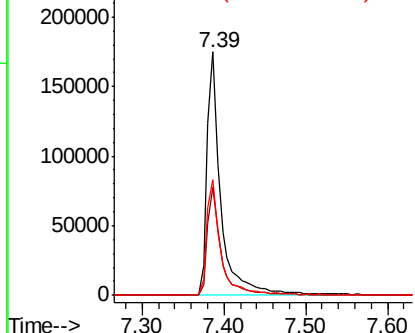
#23
 Nitrobenzene-d5
 Concen: 33.829 ng
 RT: 7.39 min Scan# 901
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Instrument :
 BNA_F
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-2

Tgt Ion: 82 Resp: 207686
 Ion Ratio Lower Upper
 82 100
 128 44.4 37.8 56.8
 54 47.2 39.7 59.5

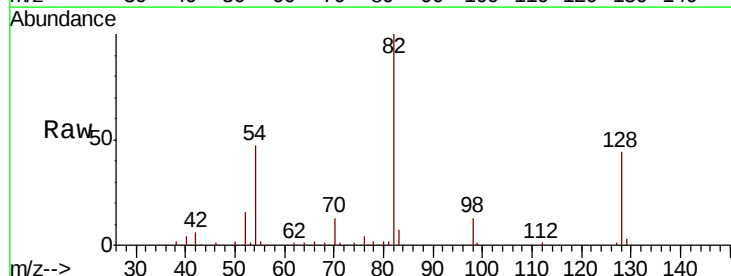


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

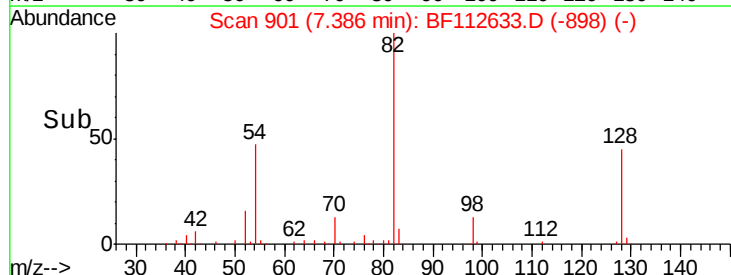
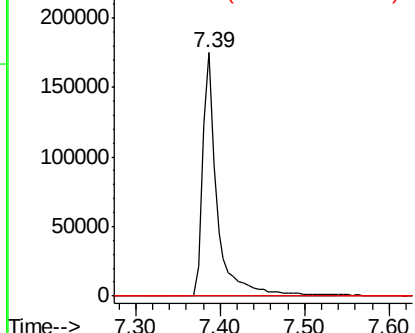


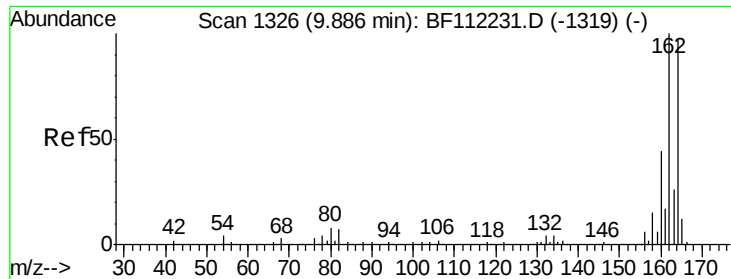
#25
 Isophorone
 Concen: 21.563 ng
 RT: 7.39 min Scan# 901
 Delta R.T. -0.28 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Tgt Ion: 82 Resp: 207685
 Ion Ratio Lower Upper
 82 100
 95 0.0 5.7 8.5#
 138 0.0 15.4 23.0#



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

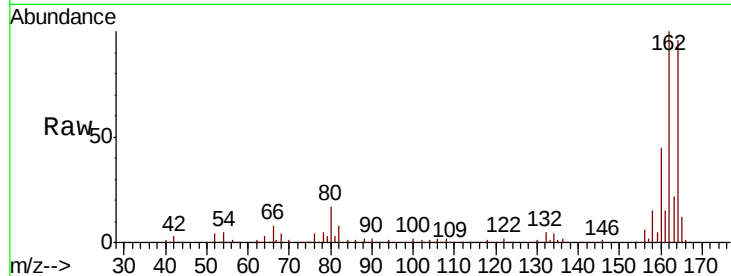




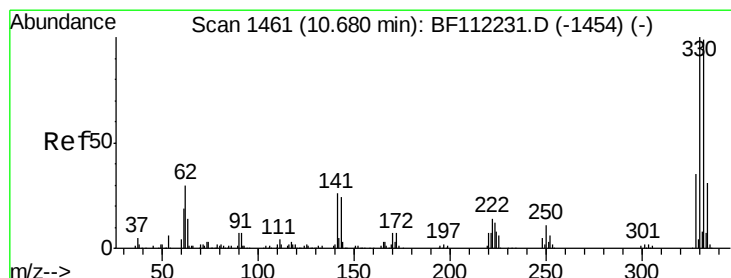
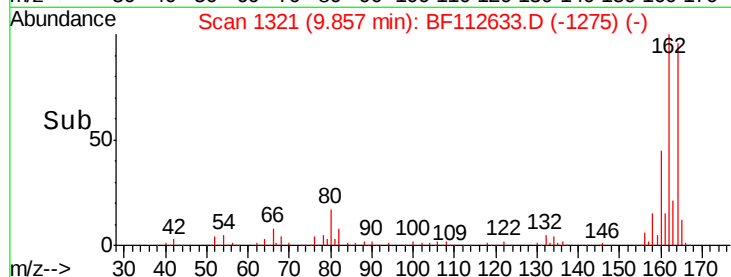
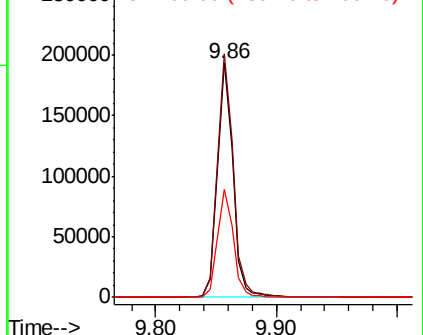
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.86 min Scan# 1321
 Delta R.T. -0.03 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Instrument :
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 ClientSampleId :
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Tgt Ion:164 Resp: 169263
 Ion Ratio Lower Upper
 164 100
 162 103.8 82.2 123.4
 160 46.3 36.2 54.4

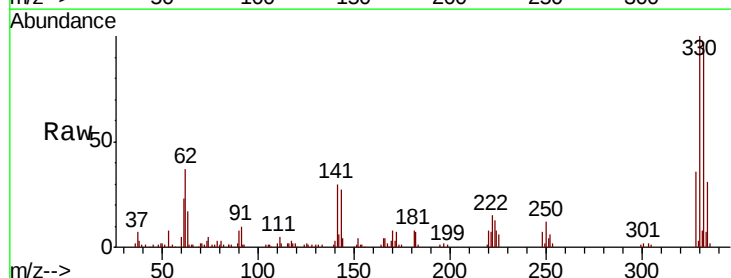


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

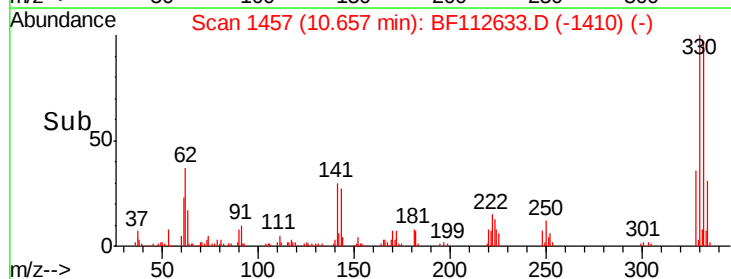
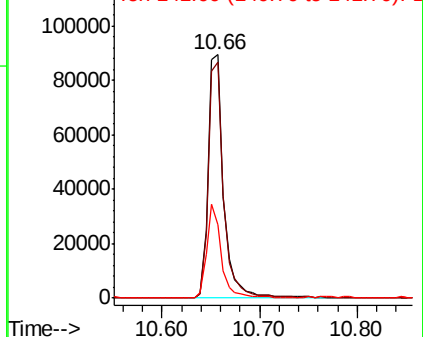


#42
 2,4,6-Tribromophenol
 Concen: 50.162 ng
 RT: 10.66 min Scan# 1457
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Tgt Ion:330 Resp: 98827
 Ion Ratio Lower Upper
 330 100
 332 95.0 76.6 114.8
 141 36.1 24.3 36.5



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

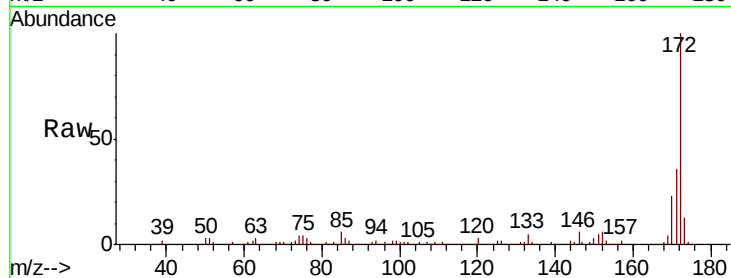




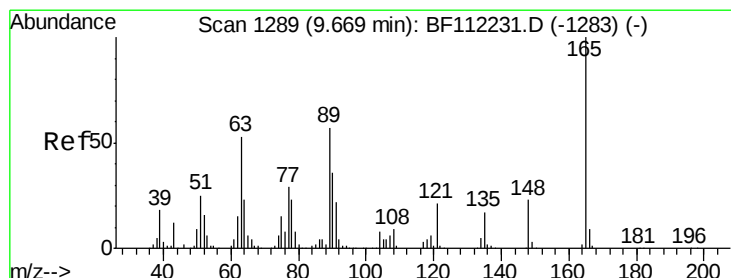
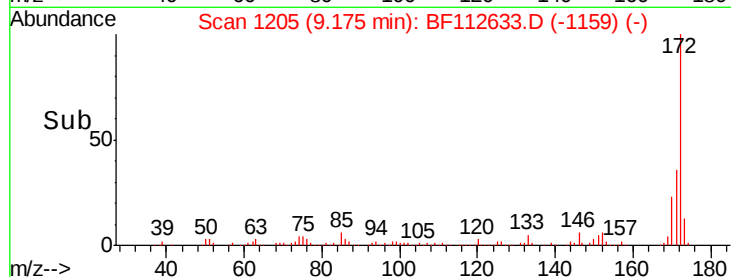
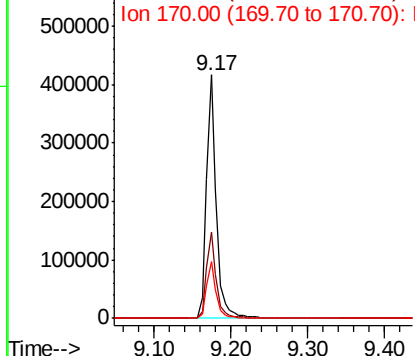
#45
 2-Fluorobiphenyl
 Concen: 30.977 ng
 RT: 9.17 min Scan# 1205
 Delta R.T. -0.03 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

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Tgt Ion:172 Resp: 370727
 Ion Ratio Lower Upper
 172 100
 171 35.7 30.5 45.7
 170 23.4 20.2 30.4

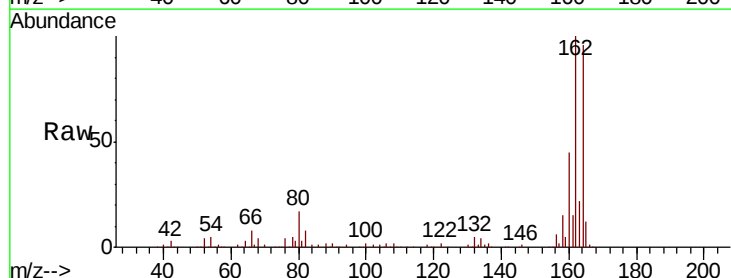


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

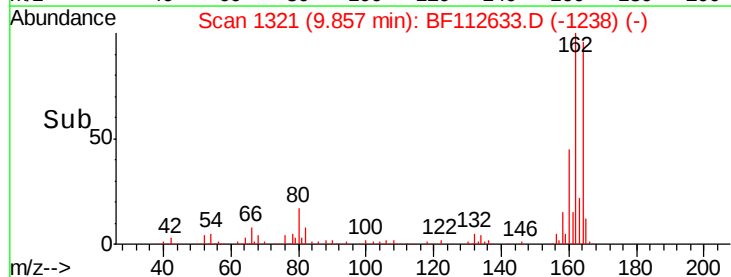
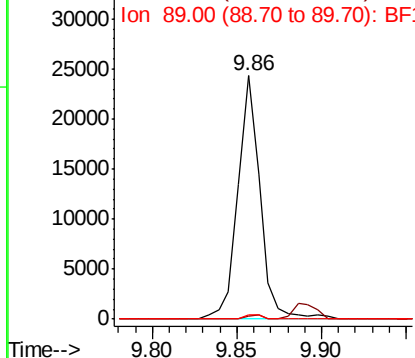


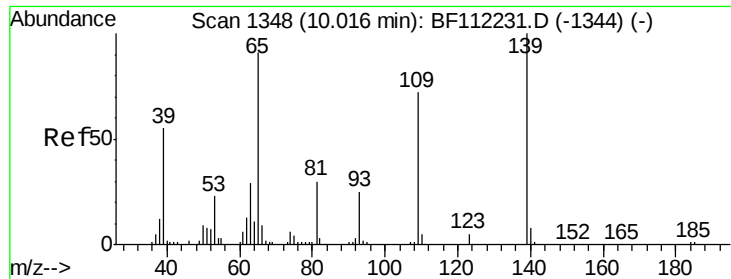
#51
 2,6-Dinitrotoluene
 Concen: 7.592 ng
 RT: 9.86 min Scan# 1321
 Delta R.T. 0.19 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Tgt Ion:165 Resp: 22361
 Ion Ratio Lower Upper
 165 100
 63 1.3 33.8 50.8#
 89 1.8 36.9 55.3#



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

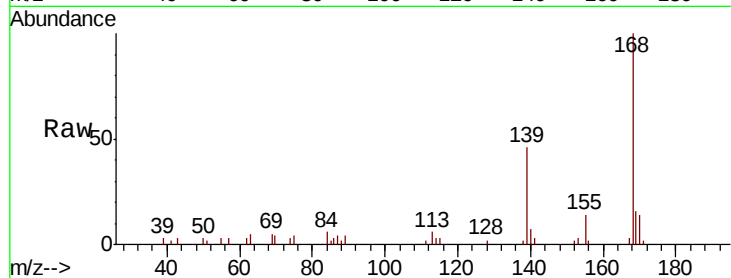




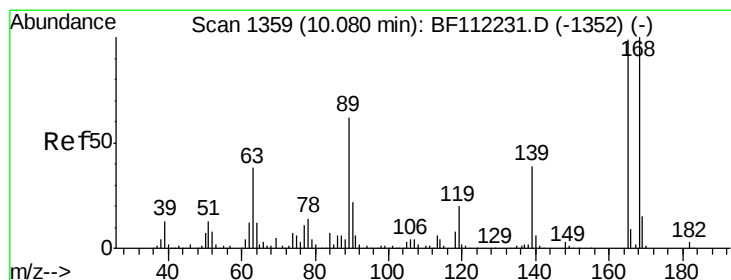
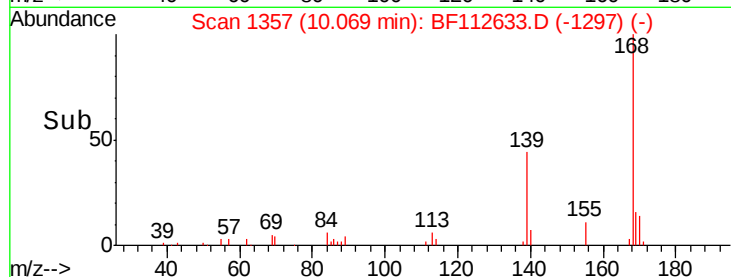
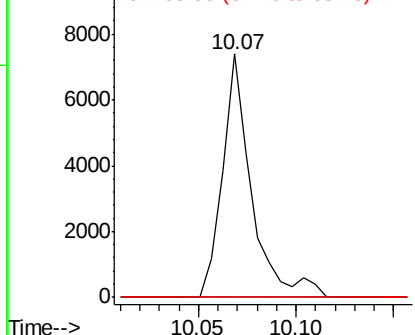
#56
4-Nitrophenol
Concen: 4.493 ng
RT: 10.07 min Scan# 1357
Delta R.T. 0.05 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Instrument :
BNA_F
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-2

Tgt Ion:139 Resp: 7579
Ion Ratio Lower Upper
139 100
109 0.0 42.8 82.8#
65 0.0 66.1 106.1#

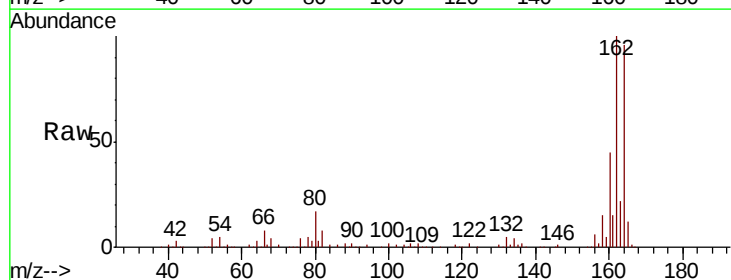


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

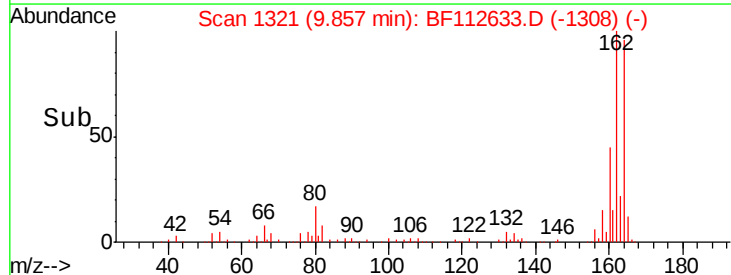
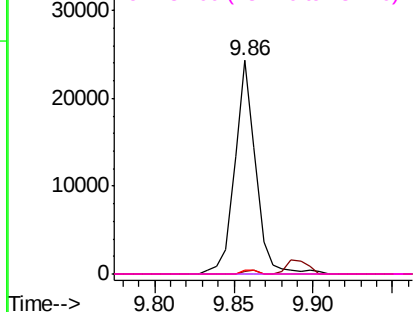


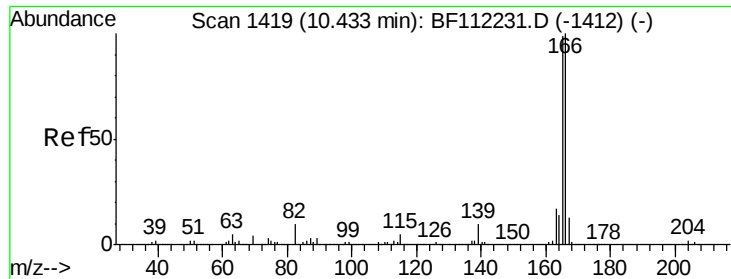
#57
2,4-Dinitrotoluene
Concen: 5.964 ng
RT: 9.86 min Scan# 1321
Delta R.T. -0.22 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Tgt Ion:165 Resp: 22361
Ion Ratio Lower Upper
165 100
63 1.3 27.9 41.9#
89 1.8 47.9 71.9#
182 0.0 2.2 3.4#



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
Ion 182.00 (181.70 to 182.70): E

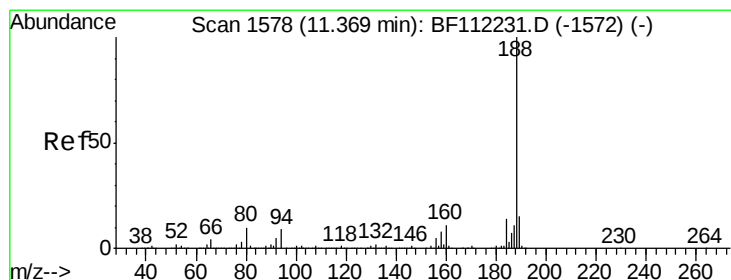
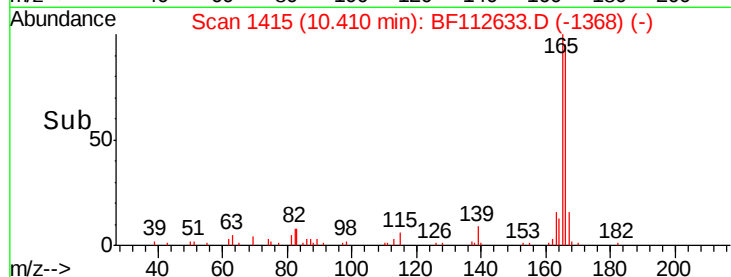
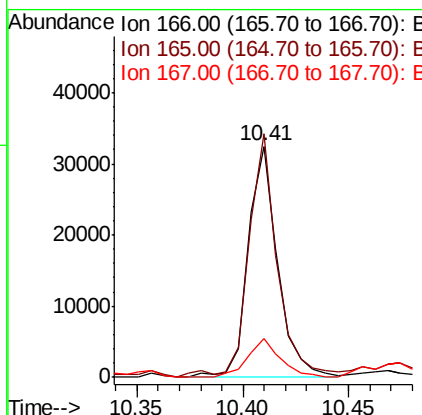
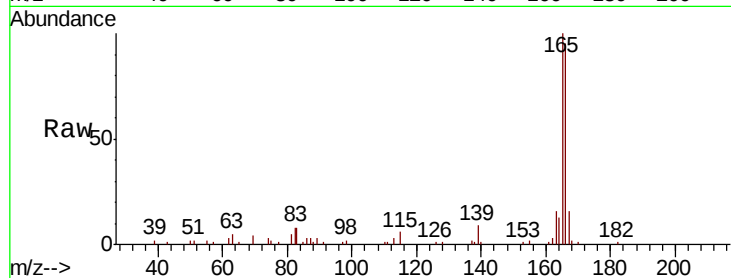




#58
 Fluorene
 Concen: 2.756 ng
 RT: 10.41 min Scan# 1415
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

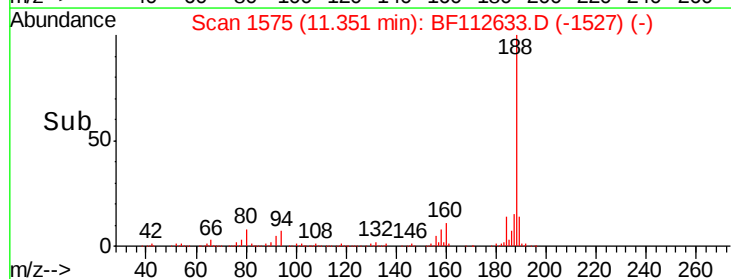
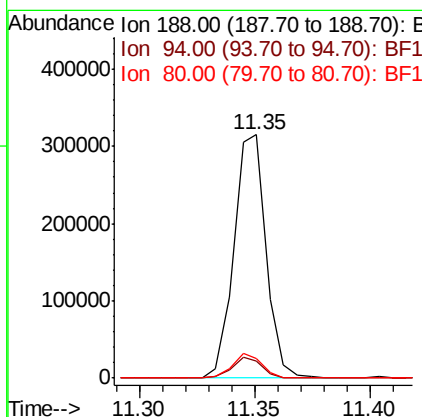
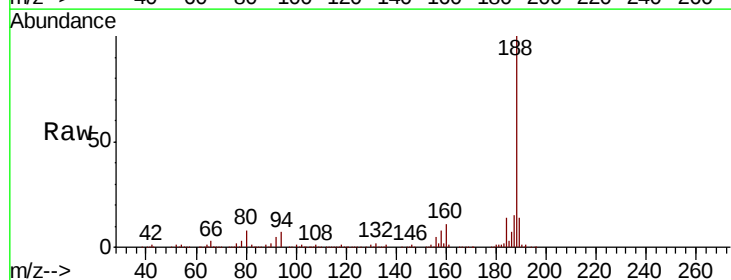
Instrument :
 BNA_F
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-2

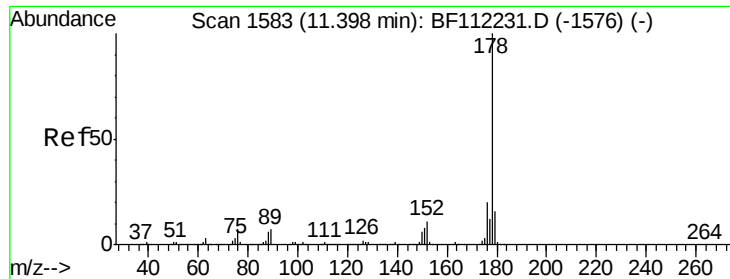
Tgt Ion:166 Resp: 31670
 Ion Ratio Lower Upper
 166 100
 165 105.2 77.1 115.7
 167 16.6 11.3 16.9



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.35 min Scan# 1575
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Tgt Ion:188 Resp: 304911
 Ion Ratio Lower Upper
 188 100
 94 7.1 8.2 12.2#
 80 7.8 8.9 13.3#

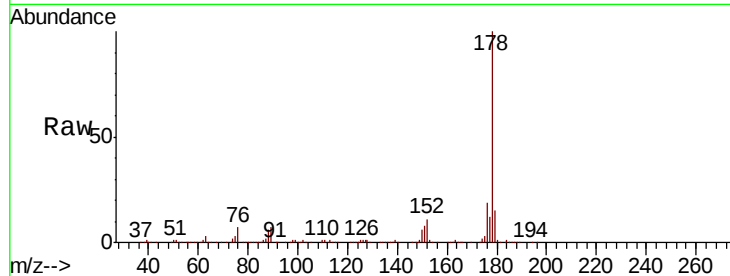




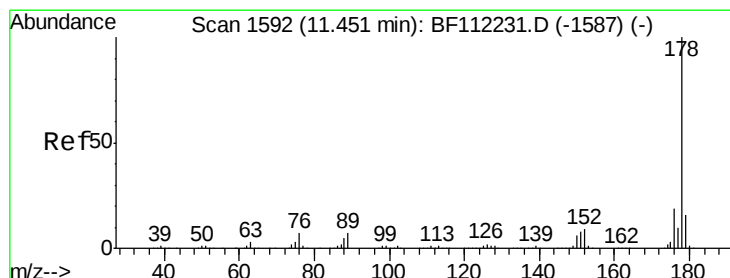
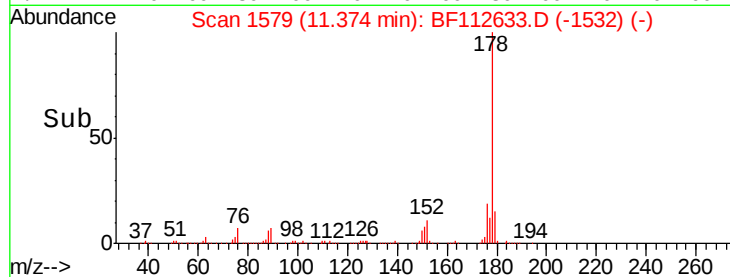
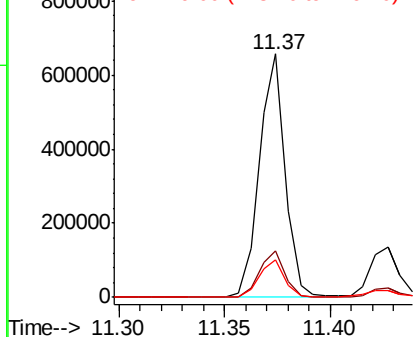
#71
Phenanthrene
Concen: 35.228 ng
RT: 11.37 min Scan# 1579
Delta R.T. -0.02 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Instrument :
BNA_F
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-2

Tgt Ion:178 Resp: 558424
Ion Ratio Lower Upper
178 100
176 19.0 16.3 24.5
179 15.3 13.0 19.4

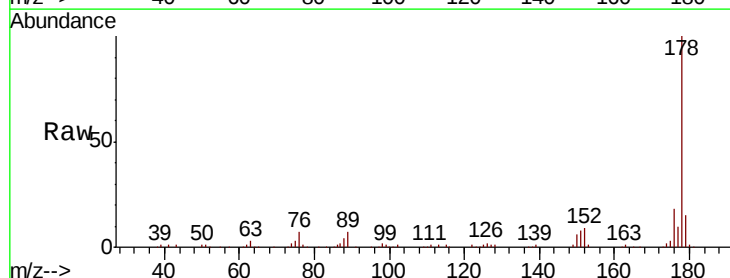


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

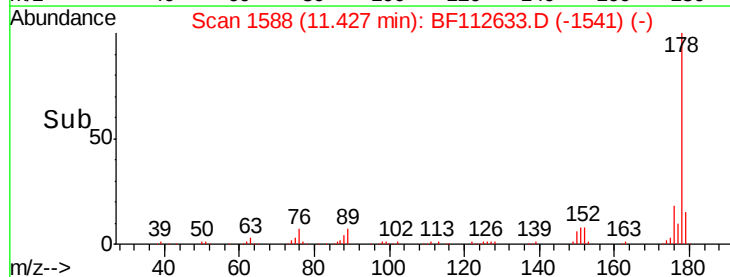
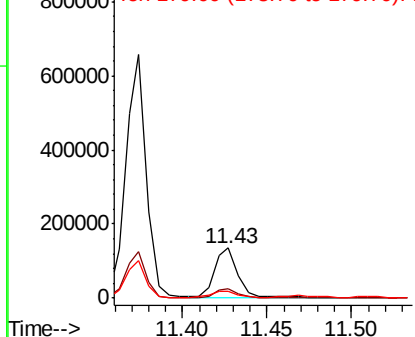


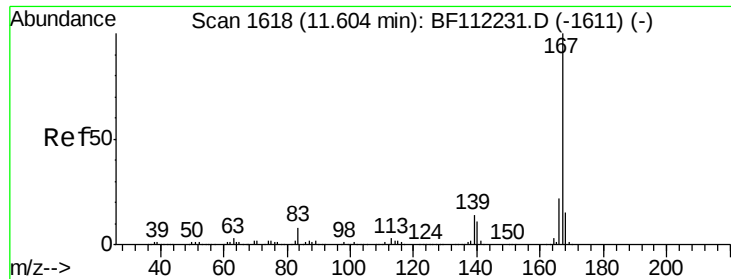
#72
Anthracene
Concen: 8.411 ng
RT: 11.43 min Scan# 1588
Delta R.T. -0.02 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Tgt Ion:178 Resp: 132817
Ion Ratio Lower Upper
178 100
176 17.8 15.5 23.3
179 14.8 12.8 19.2



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

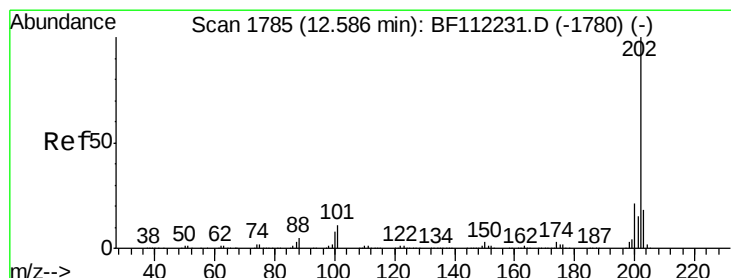
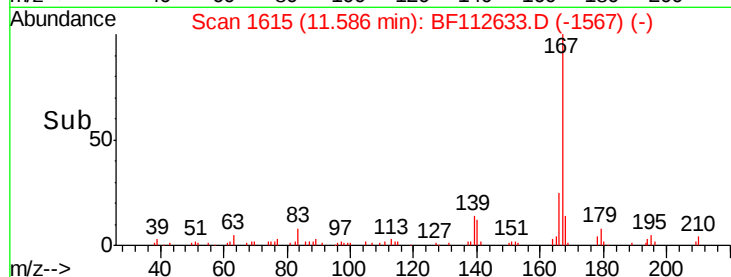
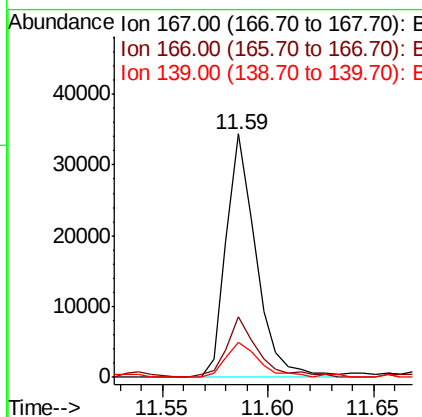
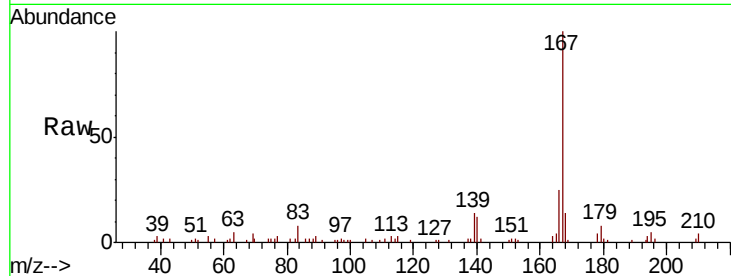




#73
 Carbazole
 Concen: 2.165 ng
 RT: 11.59 min Scan# 1615
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

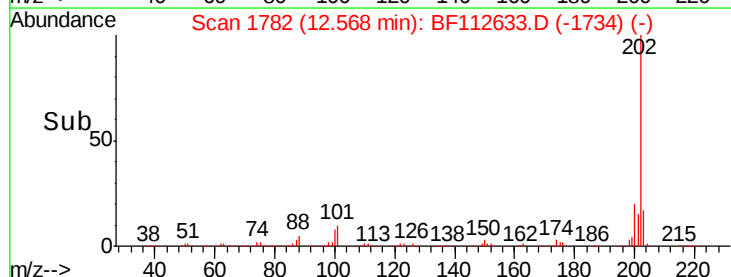
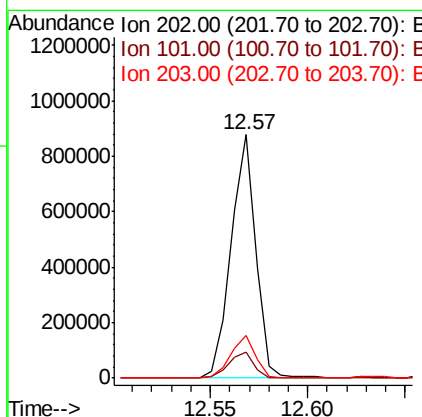
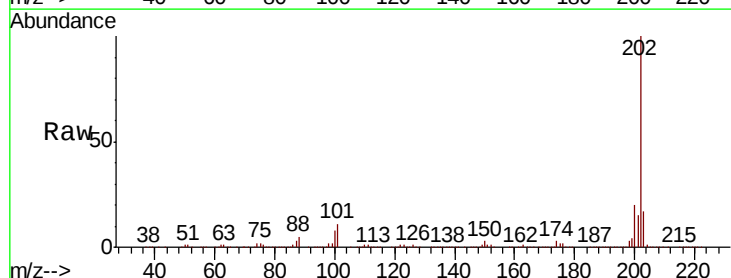
Instrument :
 BNA_F
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-2

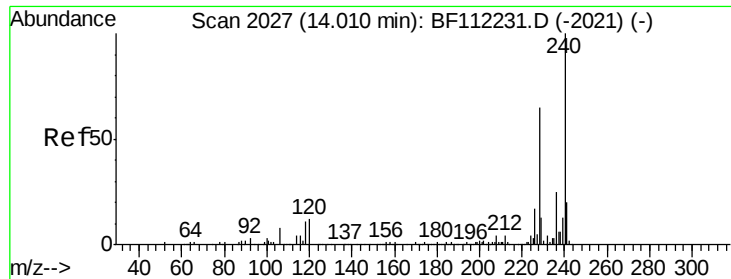
Tgt Ion:167 Resp: 33728
 Ion Ratio Lower Upper
 167 100
 166 24.7 17.9 26.9
 139 14.3 10.2 15.2



#75
 Fluoranthene
 Concen: 45.384 ng
 RT: 12.57 min Scan# 1782
 Delta R.T. -0.02 min
 Lab File: BF112633.D
 Acq: 19 Feb 2019 20:59

Tgt Ion:202 Resp: 771627
 Ion Ratio Lower Upper
 202 100
 101 10.6 0.0 31.8
 203 17.4 0.0 38.4

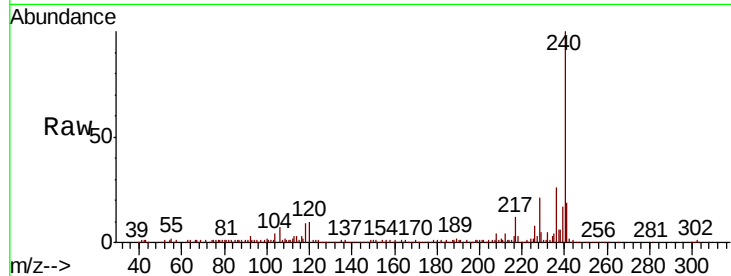




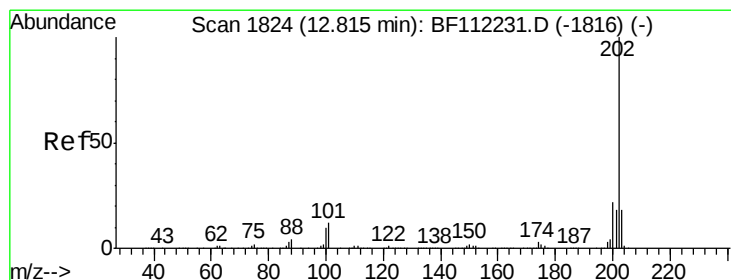
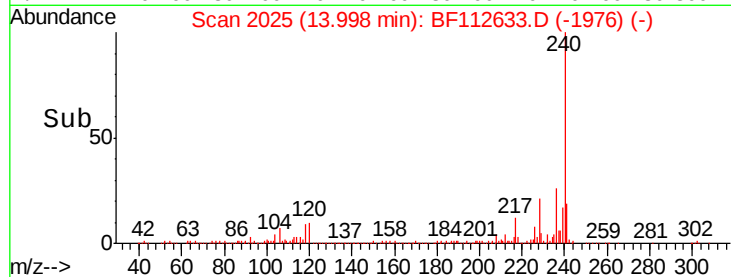
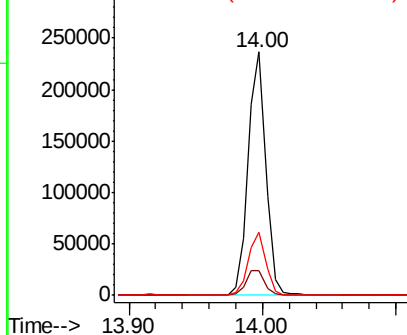
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.01 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Instrument :
BNA_F
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-2

Tgt Ion:240 Resp: 214068
Ion Ratio Lower Upper
240 100
120 9.9 9.0 13.6
236 26.0 20.7 31.1

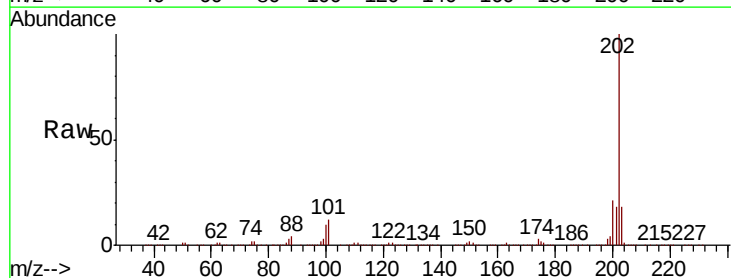


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

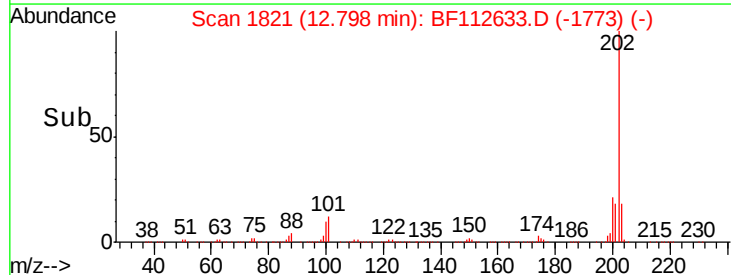
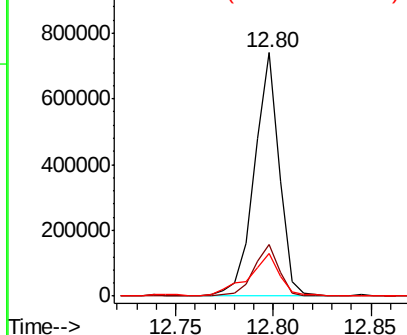


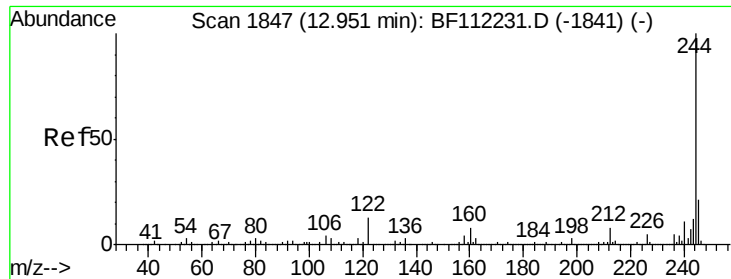
#78
Pyrene
Concen: 43.878 ng
RT: 12.80 min Scan# 1821
Delta R.T. -0.02 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Tgt Ion:202 Resp: 650303
Ion Ratio Lower Upper
202 100
200 21.0 17.7 26.5
203 17.8 14.6 22.0



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: 27.278 ng

RT: 12.93 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

Instrument :

BNA_F

ClientSampleId :

CABLE-BRIDGE-FOUNDATION-D-2

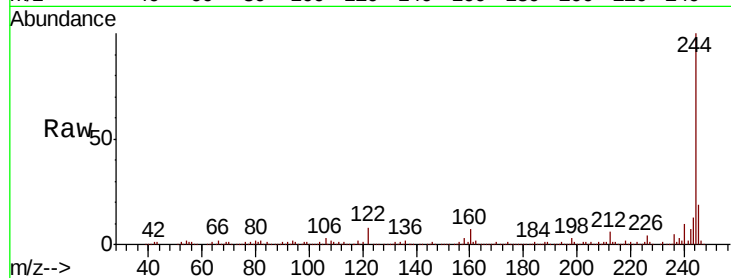
Tgt Ion:244 Resp: 310041

Ion Ratio Lower Upper

244 100

212 6.4 5.9 8.9

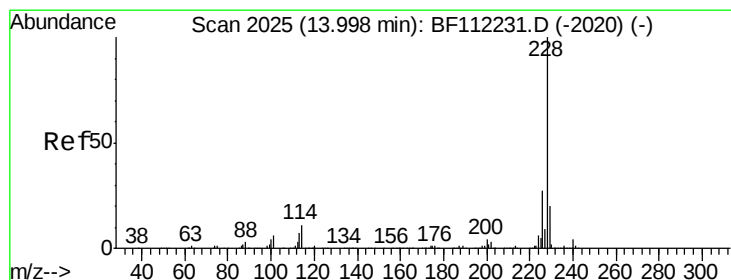
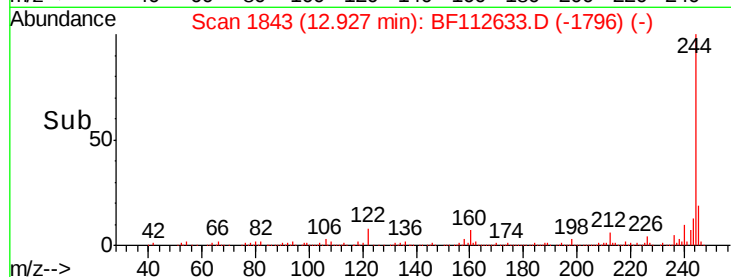
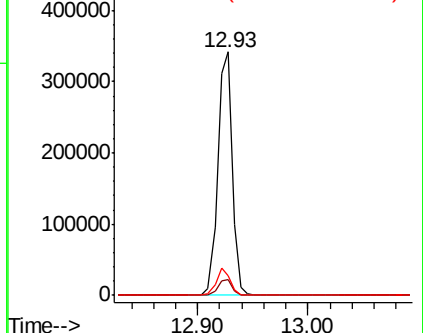
122 8.1 9.8 14.6#



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



#81

Benzo(a)anthracene

Concen: 25.757 ng

RT: 13.99 min Scan# 2023

Delta R.T. -0.01 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

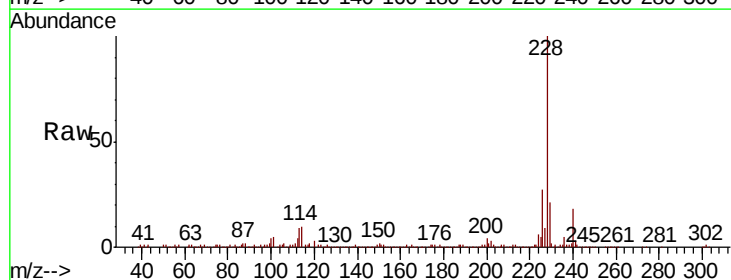
Tgt Ion:228 Resp: 324131

Ion Ratio Lower Upper

228 100

226 26.7 22.6 34.0

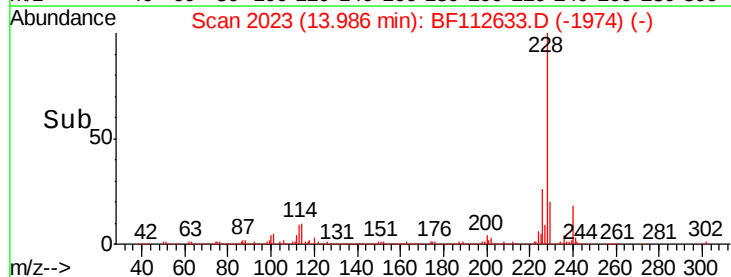
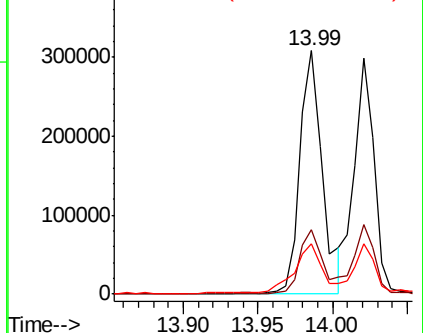
229 20.5 16.5 24.7

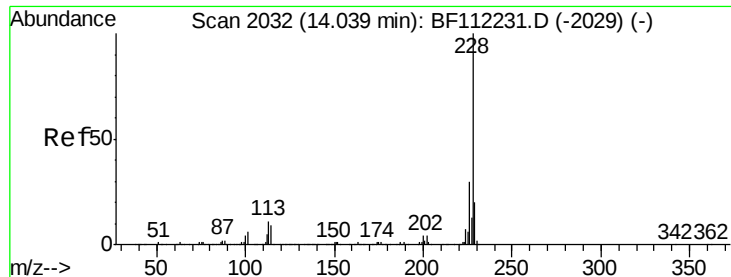


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 22.996 ng

RT: 14.02 min Scan# 2029

Delta R.T. -0.02 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

Instrument :

BNA_F

ClientSampleId :

CABLE-BRIDGE-FOUNDATION-D-2

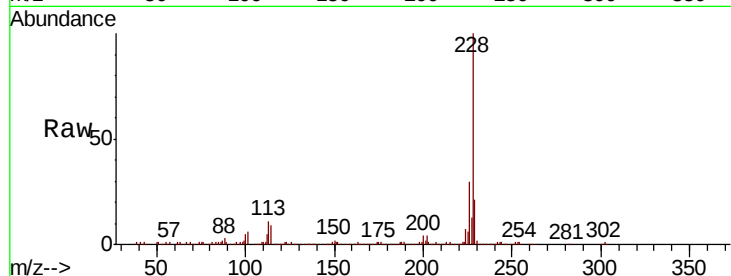
Tgt Ion:228 Resp: 276230

Ion Ratio Lower Upper

228 100

226 29.8 25.0 37.6

229 21.2 16.6 24.8

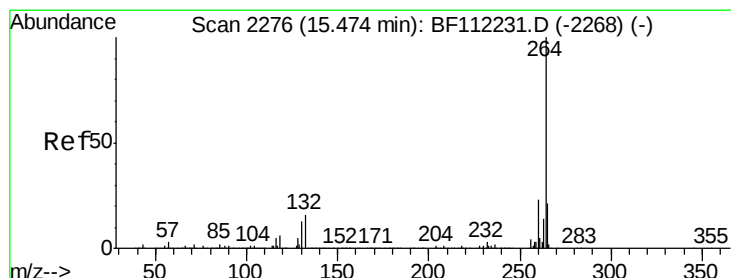
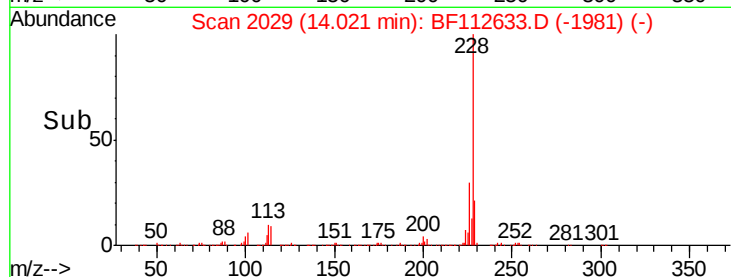
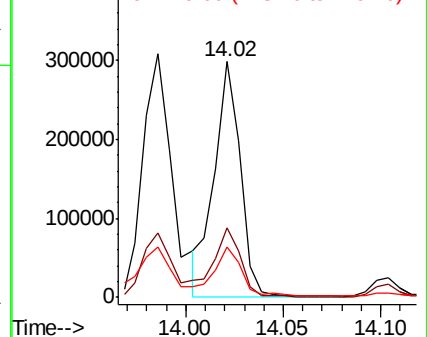


Abundance

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: 15.47 min Scan# 2275

Delta R.T. -0.01 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

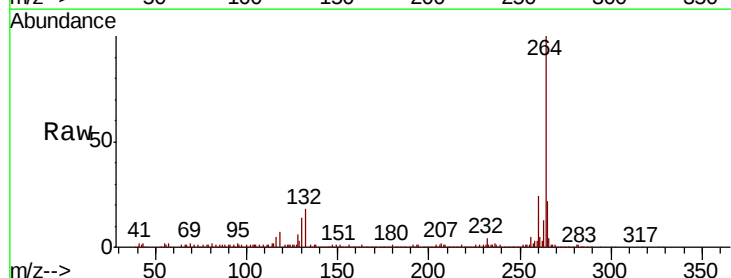
Tgt Ion:264 Resp: 224728

Ion Ratio Lower Upper

264 100

260 23.6 18.2 27.2

265 21.8 17.0 25.4

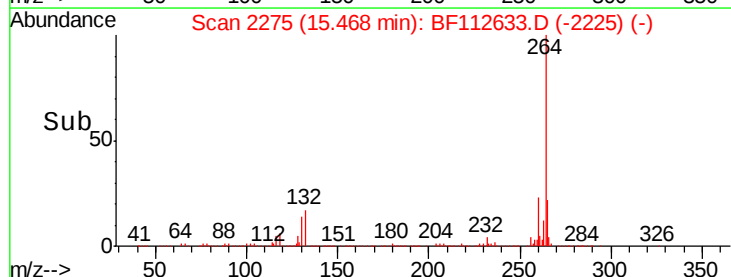
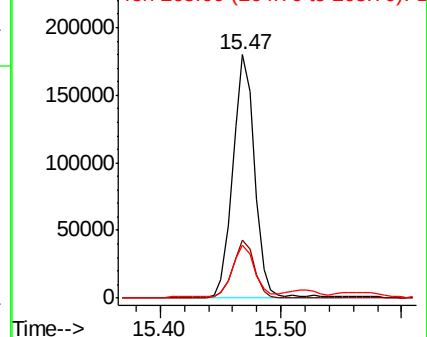


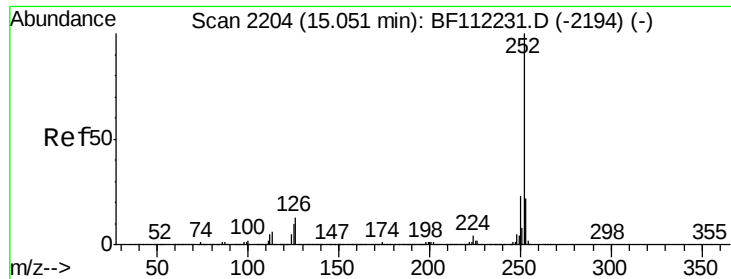
Abundance

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

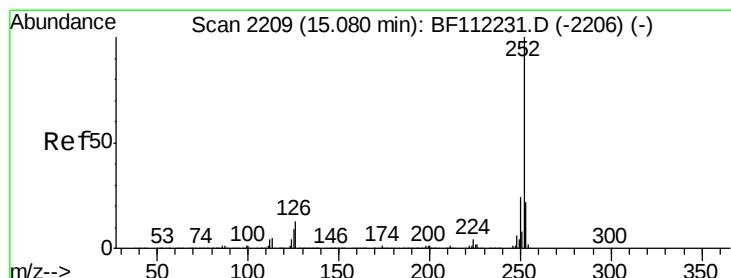
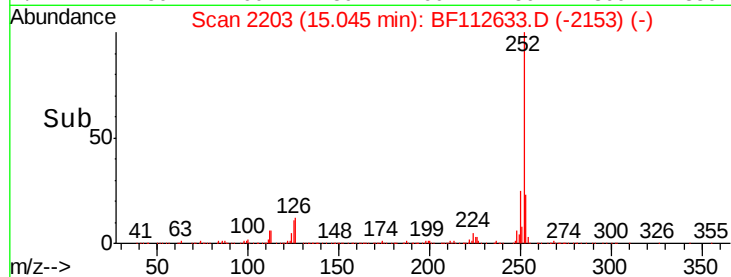
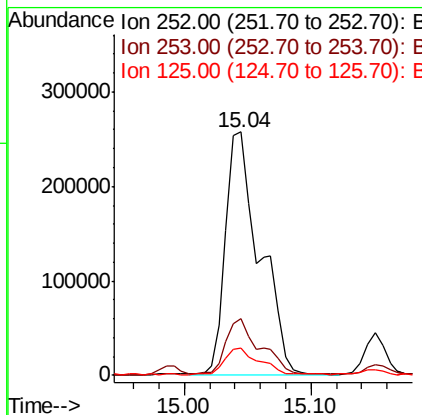
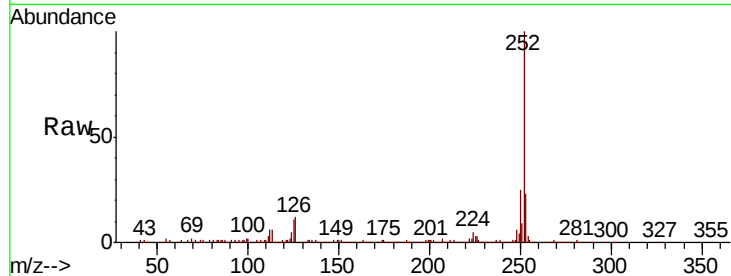




#88
Benzo(b)fluoranthene
Concen: 35.945 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.01 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

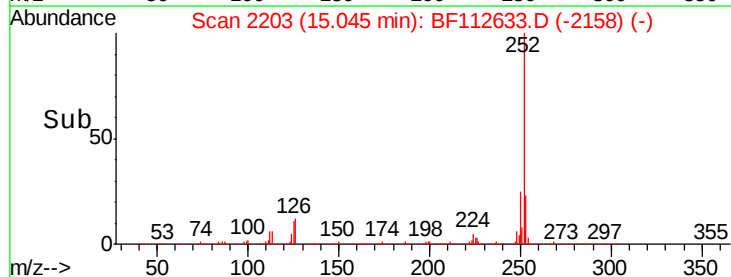
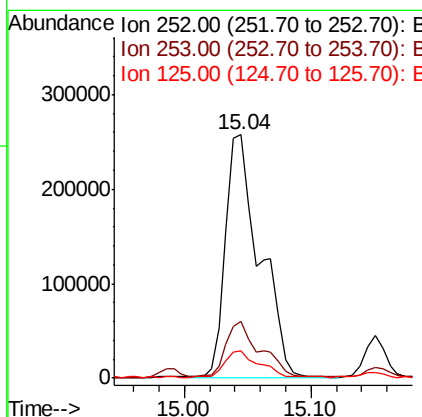
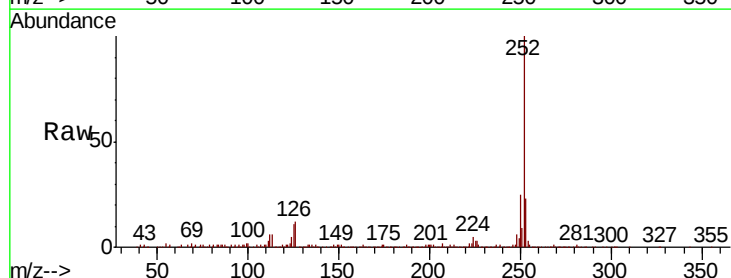
Instrument :
BNA_F
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-2

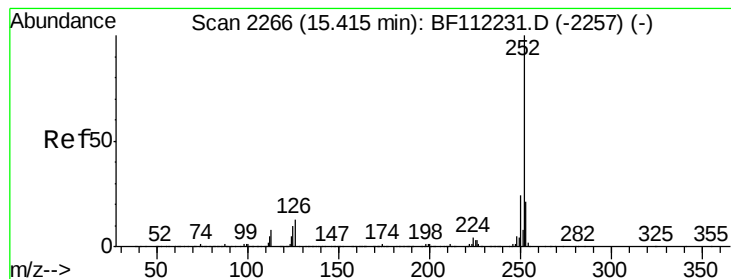
Tgt Ion:252 Resp: 483089
Ion Ratio Lower Upper
252 100
253 23.1 18.0 27.0
125 11.0 8.7 13.1



#89
Benzo(k)fluoranthene
Concen: 37.526 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.04 min
Lab File: BF112633.D
Acq: 19 Feb 2019 20:59

Tgt Ion:252 Resp: 483089
Ion Ratio Lower Upper
252 100
253 23.1 18.0 27.0
125 11.0 9.1 13.7





#90

Benzo(a)pyrene

Concen: 21.193 ng

RT: 15.41 min Scan# 2265

Delta R.T. -0.01 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

Instrument :

BNA_F

ClientSampleId :

CABLE-BRIDGE-FOUNDATION-D-2

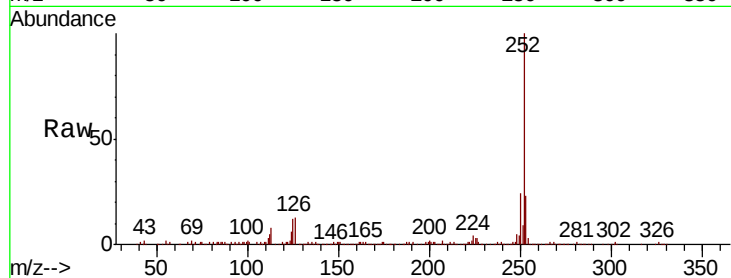
Tgt Ion:252 Resp: 256284

Ion Ratio Lower Upper

252 100

253 22.7 17.5 26.3

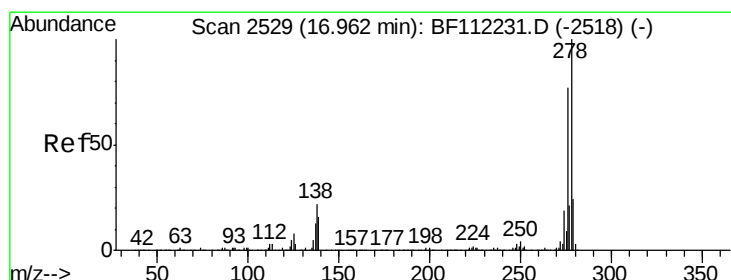
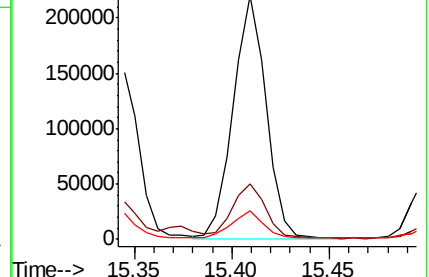
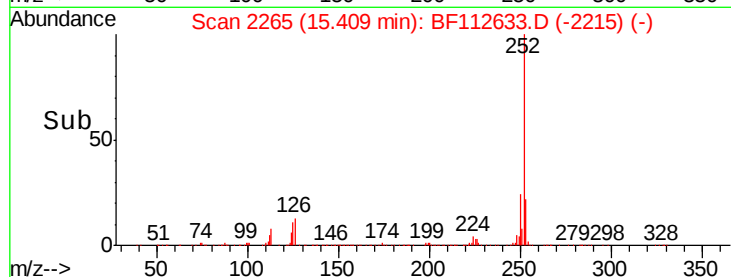
125 11.8 9.0 13.4



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



#91

Dibenzo(a,h)anthracene

Concen: 3.237 ng

RT: 17.13 min Scan# 2557

Delta R.T. 0.16 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

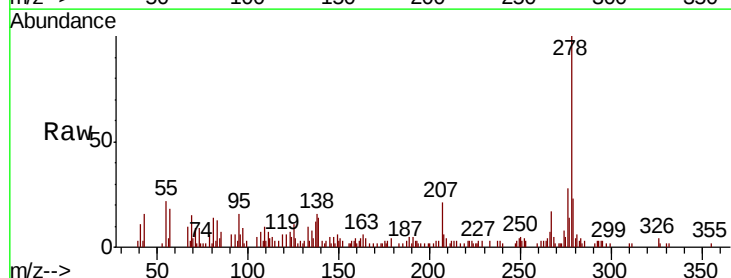
Tgt Ion:278 Resp: 31551

Ion Ratio Lower Upper

278 100

139 13.7 13.7 20.5

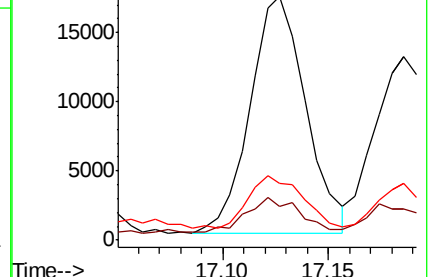
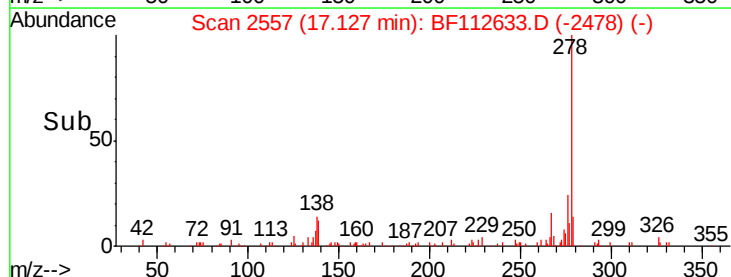
279 23.5 19.0 28.6

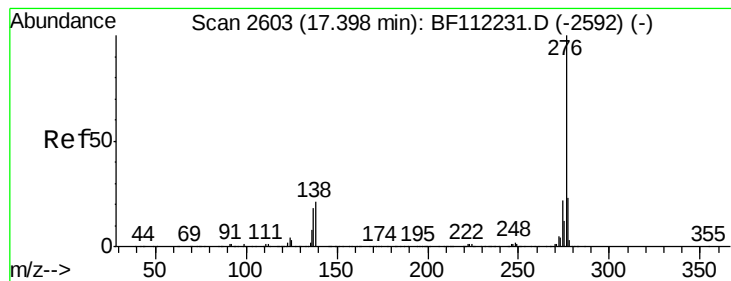


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92

Benzo(g,h,i)perylene

Concen: 13.760 ng

RT: 17.42 min Scan# 2606

Delta R.T. 0.02 min

Lab File: BF112633.D

Acq: 19 Feb 2019 20:59

Instrument :

BNA_F

ClientSampleId :

CABLE-BRIDGE-FOUNDATION-D-2

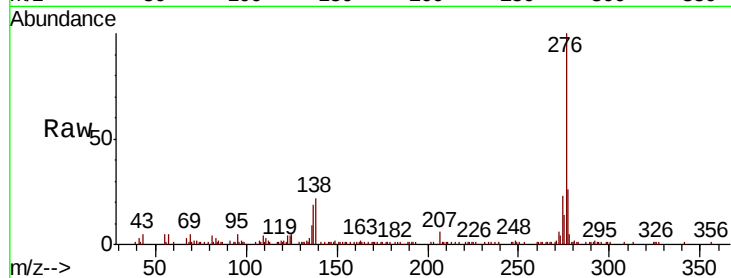
Tgt Ion: 276 Resp: 126524

Ion Ratio Lower Upper

276 100

277 25.7 19.4 29.0

138 22.2 19.1 28.7



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

