

Data File : BF111469.D
Acq On : 15 Dec 2018 15:31
Operator : JU/SJ
Sample : J6316-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

Quant Time: Dec 16 00:43:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	175291	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	706165	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	316296	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	442956	20.00	ng	0.00
76) Chrysene-d12	13.96	240	336446	20.00	ng	0.00
87) Perylene-d12	15.40	264	295728	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	1163021	110.41	ng	0.00
7) Phenol-d6	6.44	99	1490727	106.39	ng	0.00
23) Nitrobenzene-d5	7.36	82	913558	77.04	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	242306	85.52	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1657043	80.92	ng	0.00
79) Terphenyl-d14	12.90	244	1040489	72.62	ng	0.00

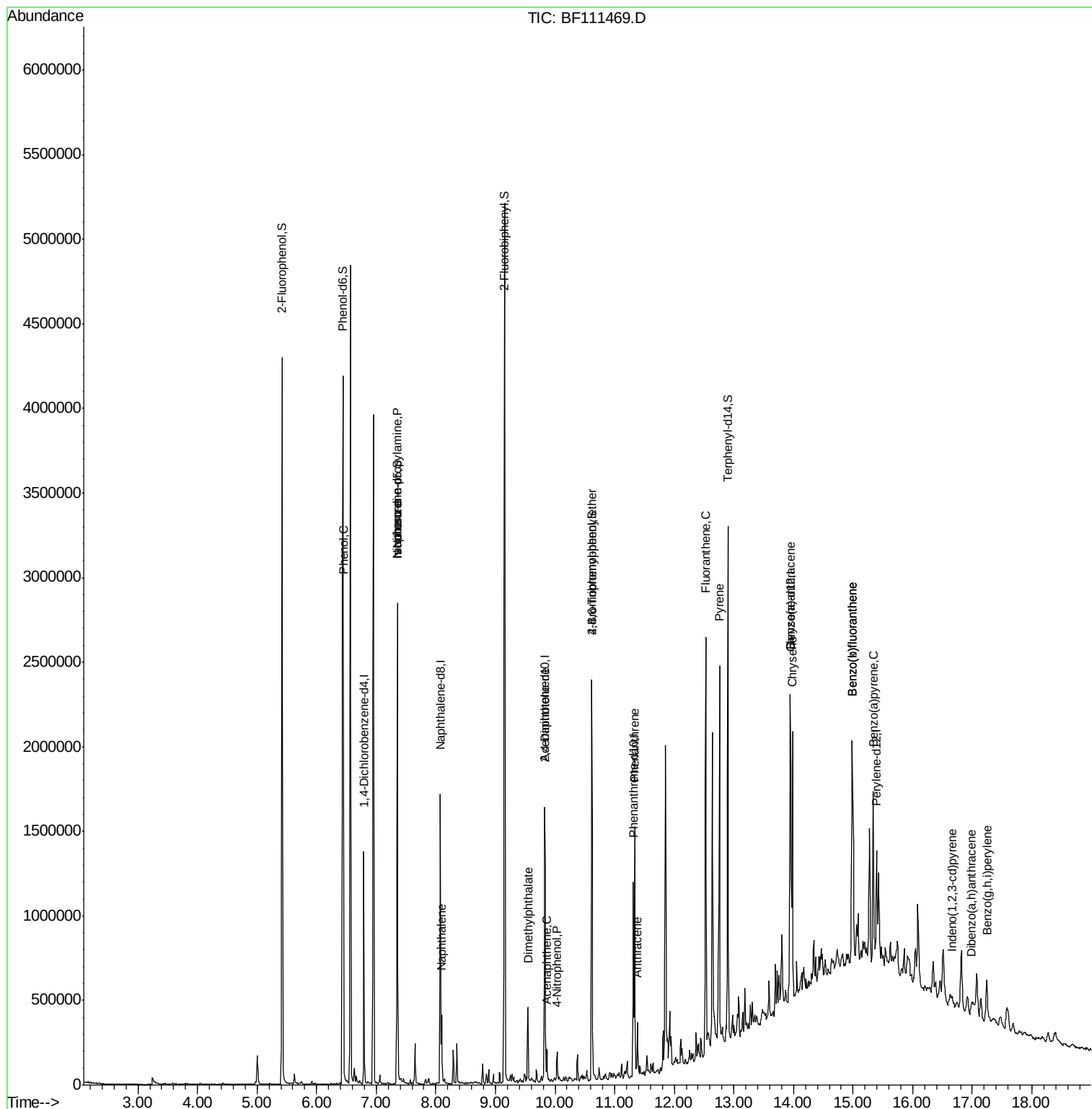
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	82593	5.291	ng	94
19) n-Nitroso-di-n-propylamine	7.36	70	123608	13.371	ng	# 79
25) Isophorone	7.36	82	913547	45.529	ng	# 64
31) Naphthalene	8.10	128	180739	5.472	ng	96
50) Dimethylphthalate	9.55	163	188282	8.266	ng	98
52) Acenaphthene	9.86	154	38843	2.032	ng	90
56) 4-Nitrophenol	10.03	139	17824	4.136	ng	# 11
57) 2,4-Dinitrotoluene	9.83	165	41265	6.132	ng	# 25
67) 4-Bromophenyl-phenylether	10.62	248	16301	3.414	ng	# 1
71) Phenanthrene	11.34	178	569433	24.948	ng	93
72) Anthracene	11.39	178	110819	4.748	ng	93
75) Fluoranthene	12.53	202	903184	40.448	ng	97
78) Pyrene	12.76	202	907516	38.259	ng	95
81) Benzo(a)anthracene	13.94	228	656057	35.862	ng	99
83) Chrysene	13.98	228	566602	29.401	ng	98
86) Indeno(1,2,3-cd)pyrene	16.66	276	40158	2.887	ng	96
88) Benzo(b)fluoranthene	14.99	252	961409	55.762	ng	99
89) Benzo(k)fluoranthene	14.99	252	961409	58.358	ng	98
90) Benzo(a)pyrene	15.34	252	480529	30.907	ng	98
91) Dibenzo(a,h)anthracene	16.99	278	44876	3.659	ng	95
92) Benzo(g,h,i)perylene	17.24	276	198845	16.517	ng	94

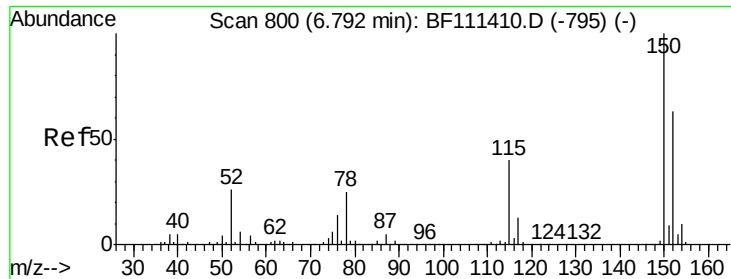
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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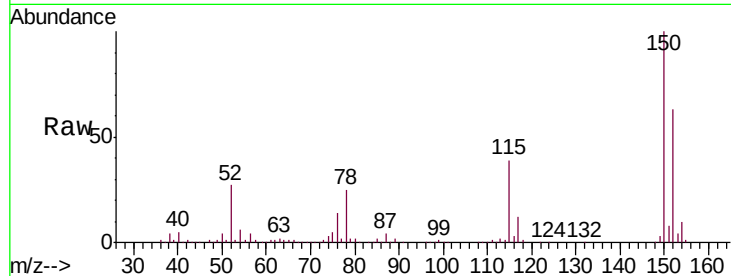




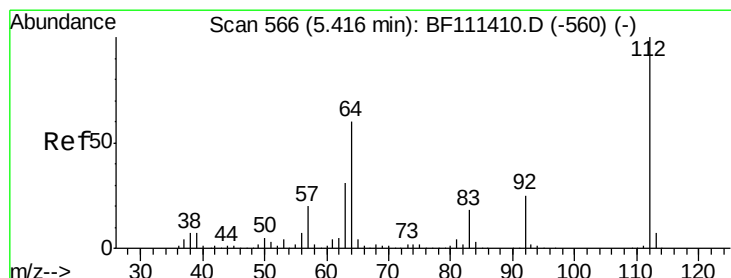
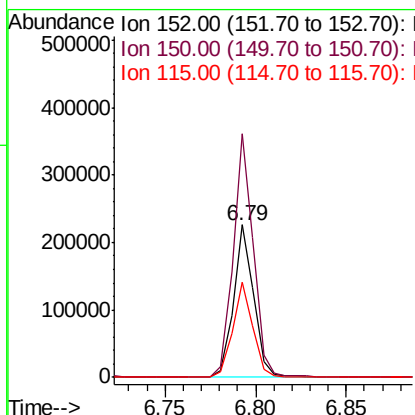
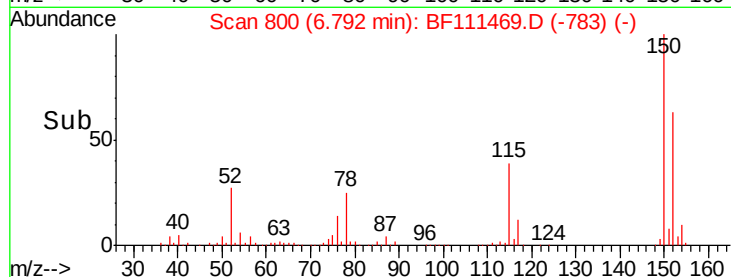
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.79 min Scan# 800
 Delta R.T. 0.00 min
 Lab File: BF111469.D
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Instrument :
 BNA_F
 ClientSampleId :
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Tgt Ion:152 Resp: 175291
 Ion Ratio Lower Upper
 152 100
 150 159.5 126.6 189.8
 115 62.3 50.7 76.1

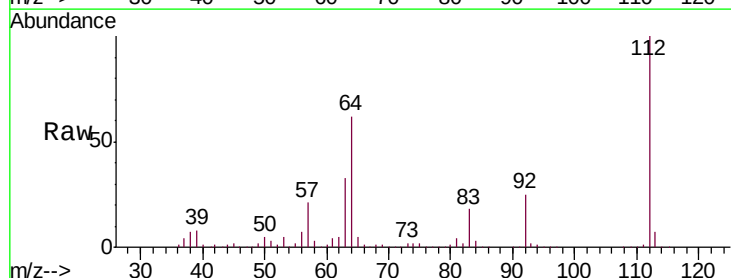


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

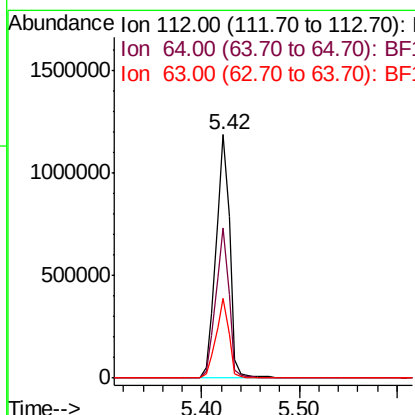
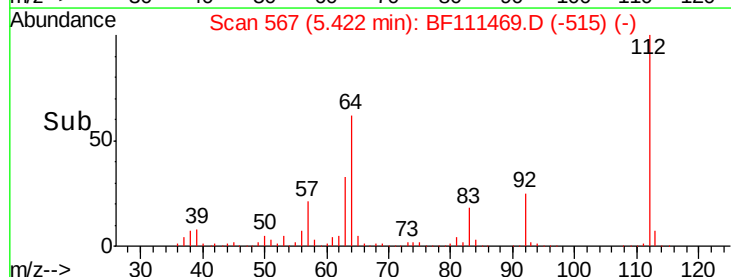


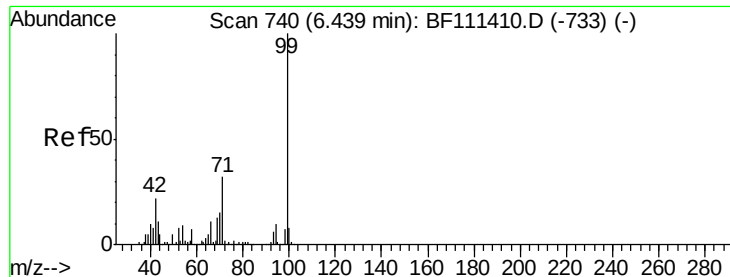
#5
 2-Fluorophenol
 Concen: 110.407 ng
 RT: 5.42 min Scan# 567
 Delta R.T. 0.01 min
 Lab File: BF111469.D
 Acq: 15 Dec 2018 15:31

Tgt Ion:112 Resp: 1163021
 Ion Ratio Lower Upper
 112 100
 64 61.5 51.8 77.6
 63 32.7 26.8 40.2



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: 106.389 ng

RT: 6.44 min Scan# 740

Delta R.T. 0.00 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

Instrument :

BNA_F

ClientSampleId :

BORING-SAMPLE-CBH-591

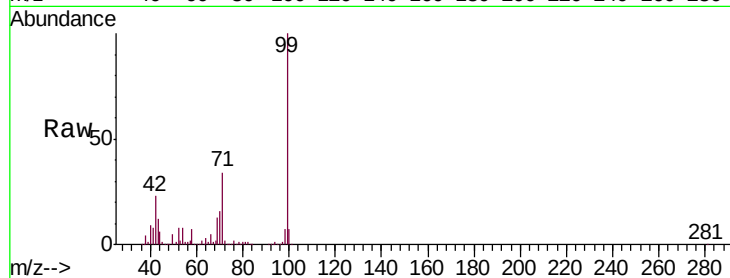
Tgt Ion: 99 Resp: 1490727

Ion Ratio Lower Upper

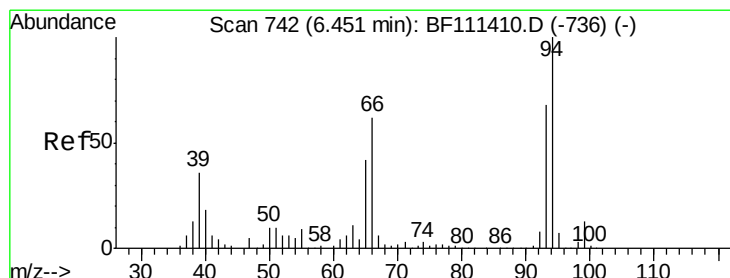
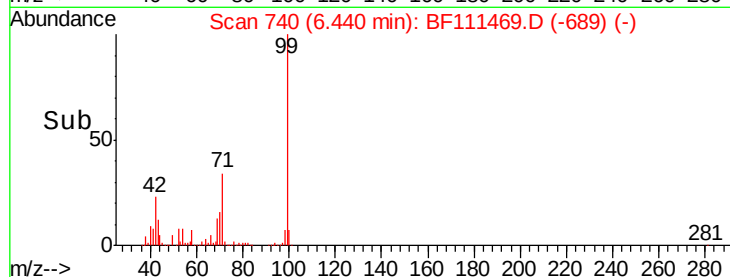
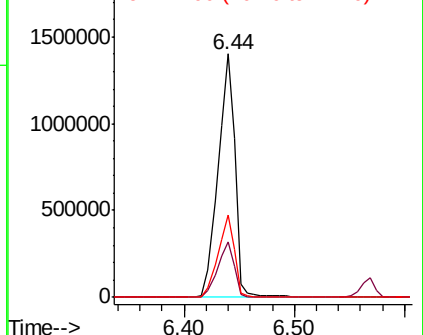
99 100

42 22.7 17.4 26.0

71 33.7 26.1 39.1



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



#10

Phenol

Concen: 5.291 ng

RT: 6.45 min Scan# 742

Delta R.T. 0.00 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

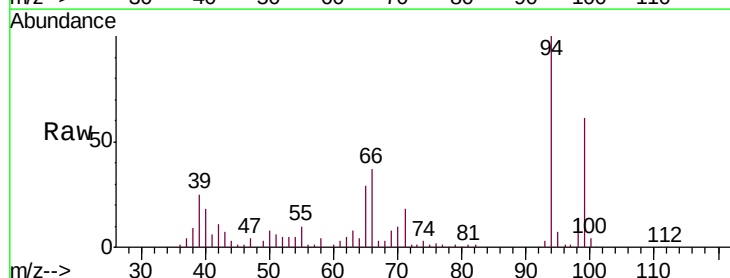
Tgt Ion: 94 Resp: 82593

Ion Ratio Lower Upper

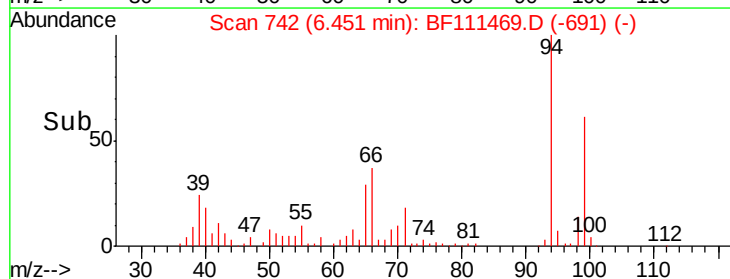
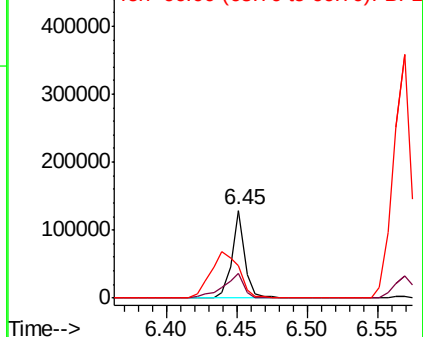
94 100

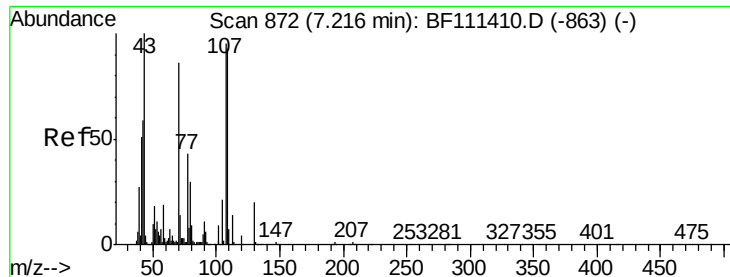
65 28.5 11.7 51.7

66 36.9 21.0 61.0



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1

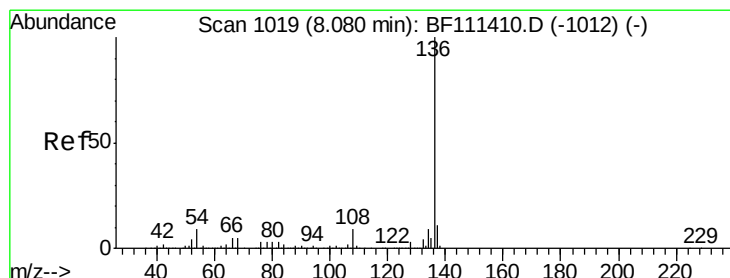
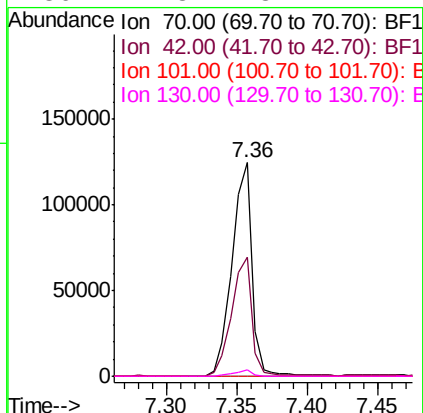
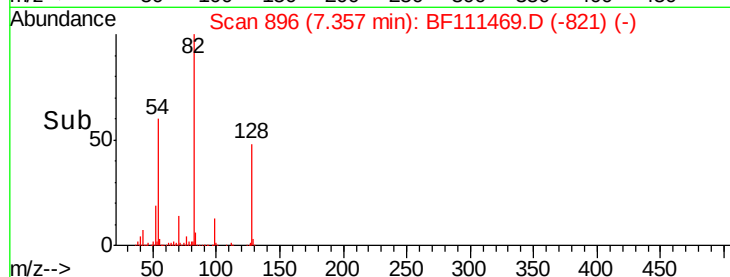
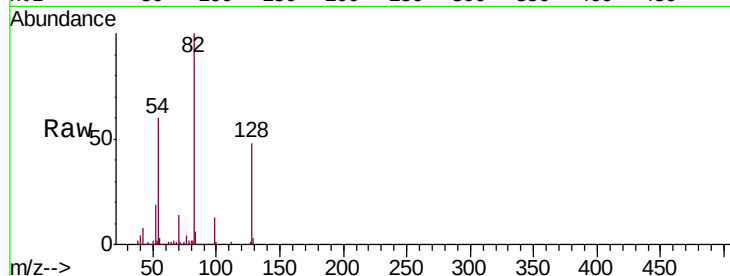




#19
n-Nitroso-di-n-propylamine
Concen: 13.371 ng
RT: 7.36 min Scan# 896
Delta R.T. 0.14 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

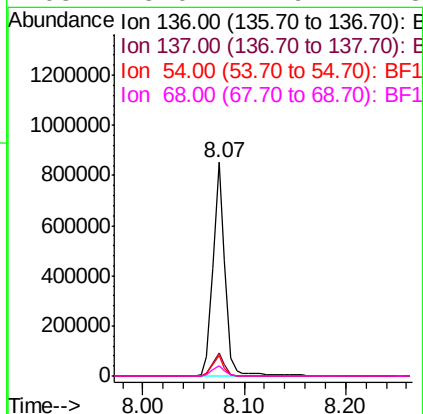
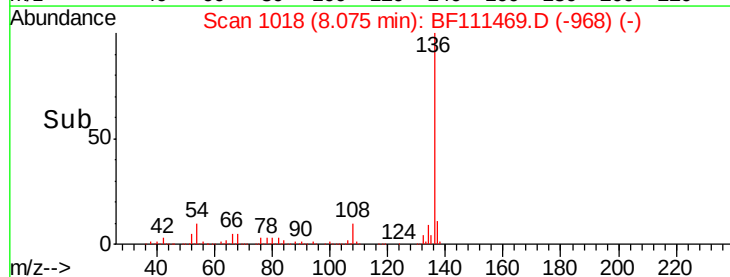
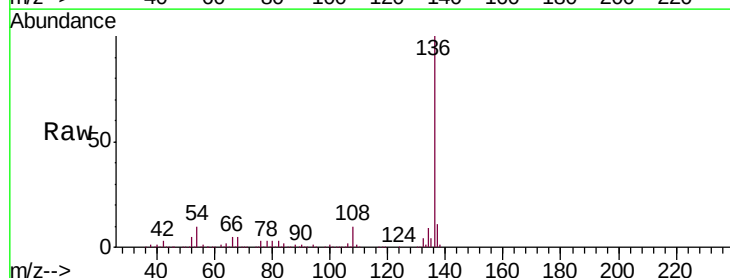
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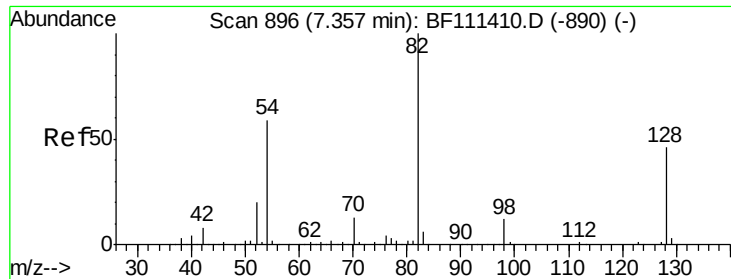
Tgt Ion: 70 Resp: 123608
Ion Ratio Lower Upper
70 100
42 55.7 53.2 79.8
101 0.0 8.2 12.4#
130 2.8 18.1 27.1#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.07 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion: 136 Resp: 706165
Ion Ratio Lower Upper
136 100
137 11.0 9.1 13.7
54 9.5 7.7 11.5
68 5.0 4.9 7.3

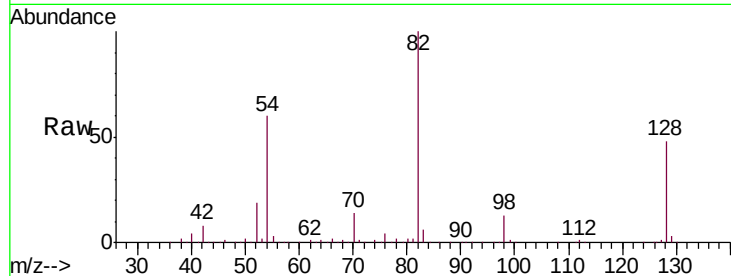




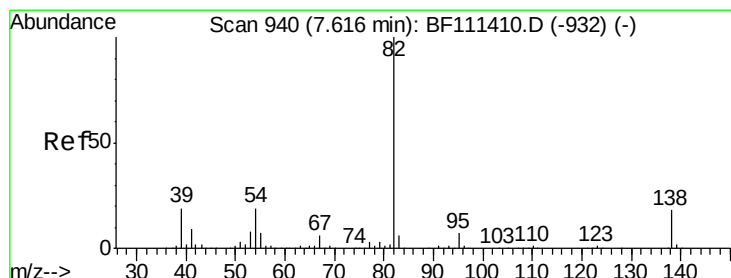
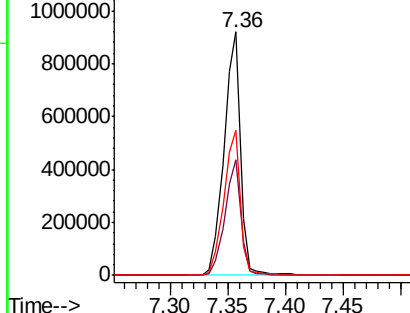
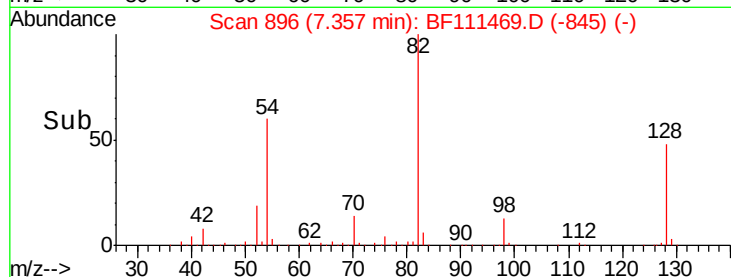
#23
Nitrobenzene-d5
Concen: 77.037 ng
RT: 7.36 min Scan# 896
Delta R.T. 0.00 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

Tgt Ion: 82 Resp: 913558
Ion Ratio Lower Upper
82 100
128 47.6 37.4 56.2
54 59.6 47.6 71.4

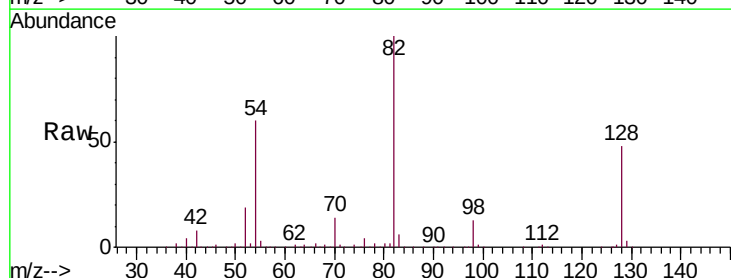


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

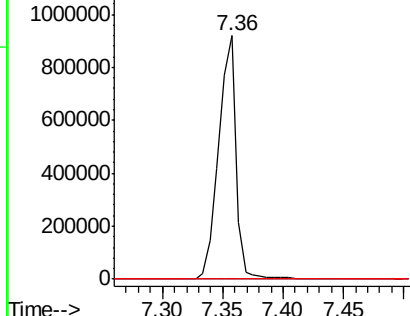
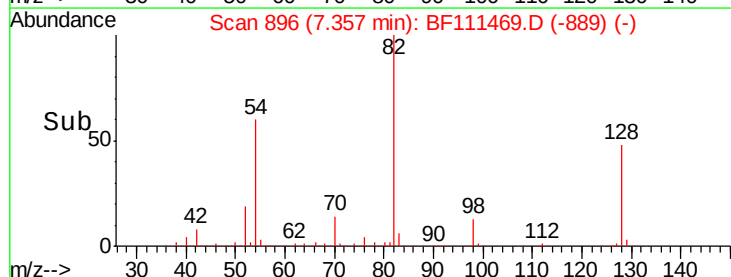


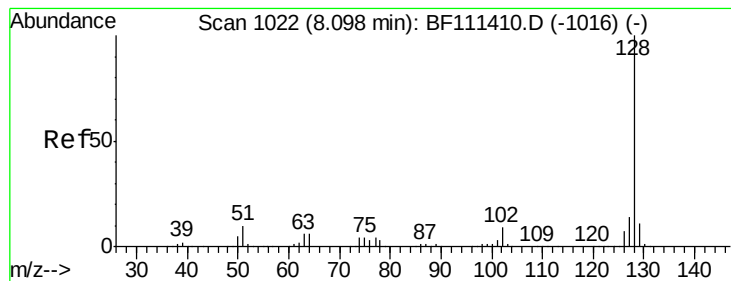
#25
Isophorone
Concen: 45.529 ng
RT: 7.36 min Scan# 896
Delta R.T. -0.26 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion: 82 Resp: 913547
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.2#
138 0.0 15.1 22.7#



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





#31

Naphthalene

Concen: 5.472 ng

RT: 8.10 min Scan# 1022

Delta R.T. 0.00 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

Instrument :

BNA_F

ClientSampleId :

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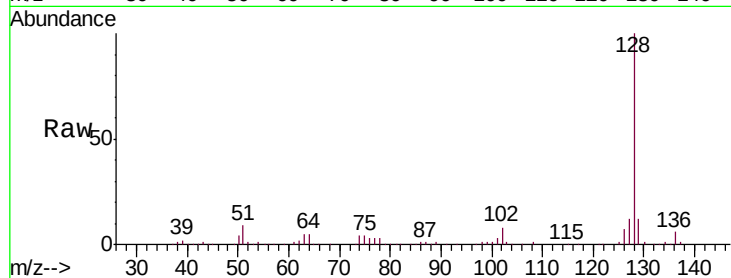
Tgt Ion:128 Resp: 180739

Ion Ratio Lower Upper

128 100

129 11.7 9.8 14.8

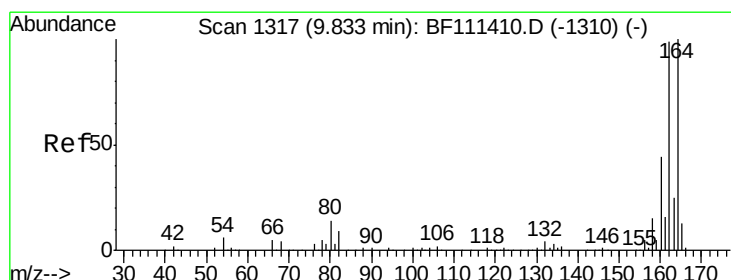
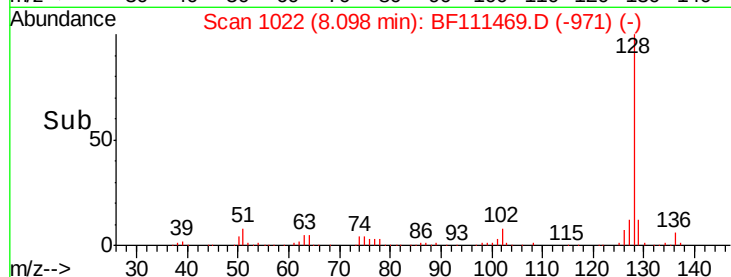
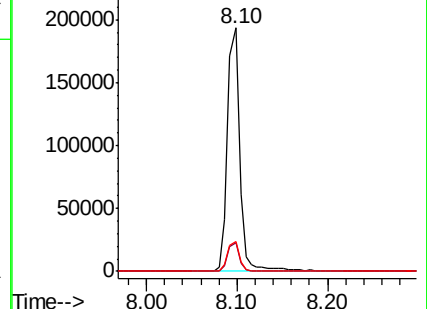
127 12.4 12.0 18.0



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.83 min Scan# 1316

Delta R.T. -0.01 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

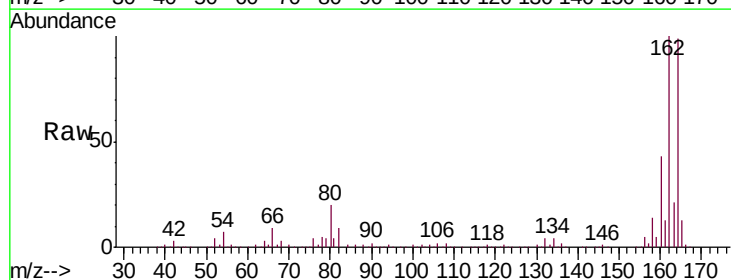
Tgt Ion:164 Resp: 316296

Ion Ratio Lower Upper

164 100

162 100.5 81.4 122.0

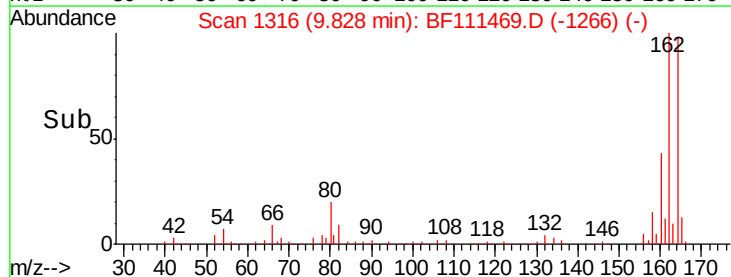
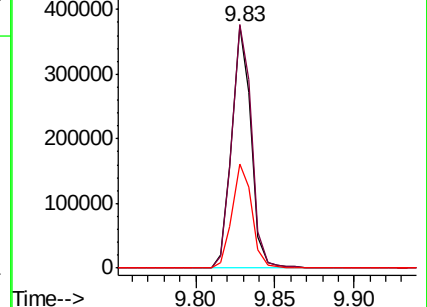
160 43.1 35.7 53.5

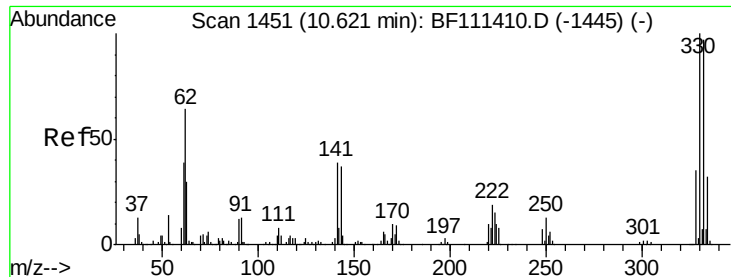


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#42

2,4,6-Tribromophenol

Concen: 85.520 ng

RT: 10.62 min Scan# 1450

Delta R.T. -0.01 min

Lab File: BF111469.D

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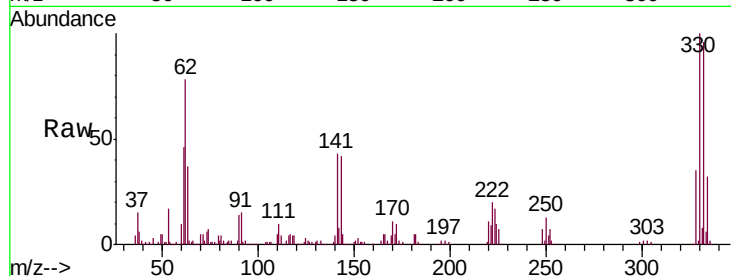
Tgt Ion:330 Resp: 242306

Ion Ratio Lower Upper

330 100

332 96.3 76.0 114.0

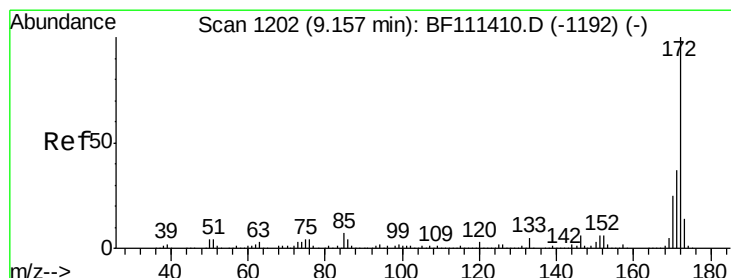
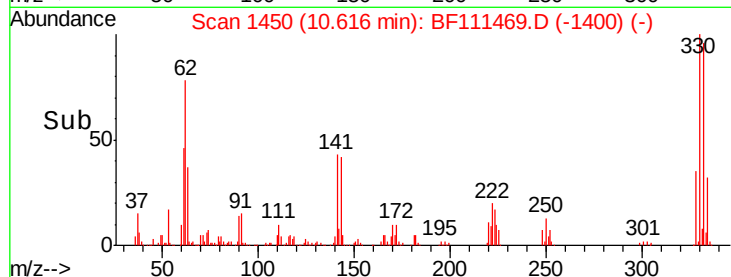
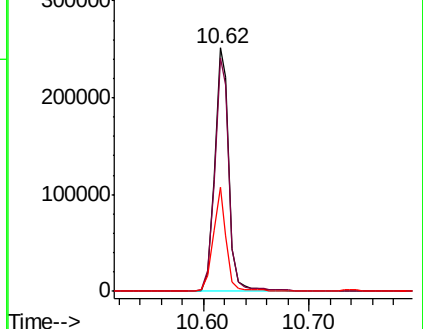
141 39.6 31.0 46.6



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: 80.922 ng

RT: 9.15 min Scan# 1201

Delta R.T. -0.01 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

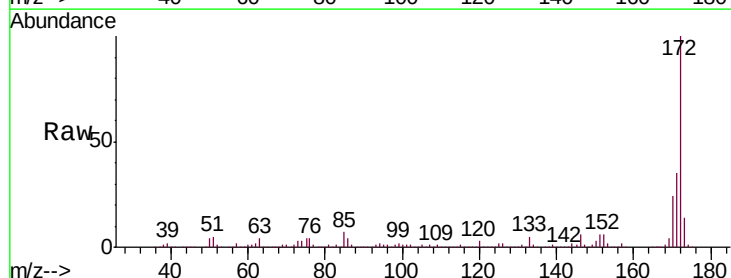
Tgt Ion:172 Resp: 1657043

Ion Ratio Lower Upper

172 100

171 35.4 33.0 49.4

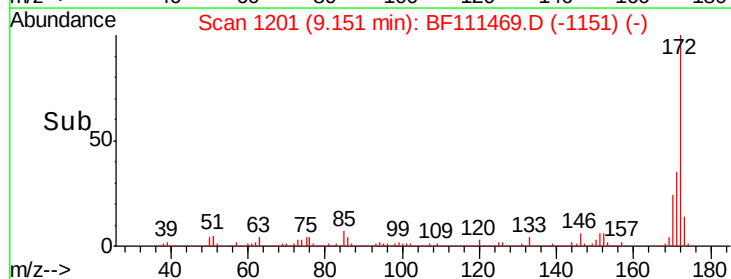
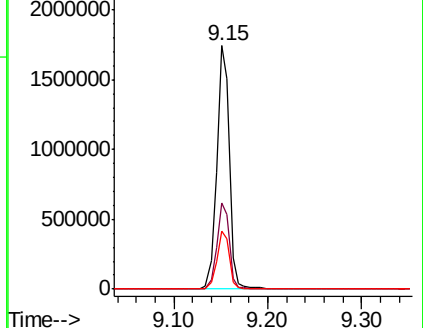
170 23.8 22.3 33.5

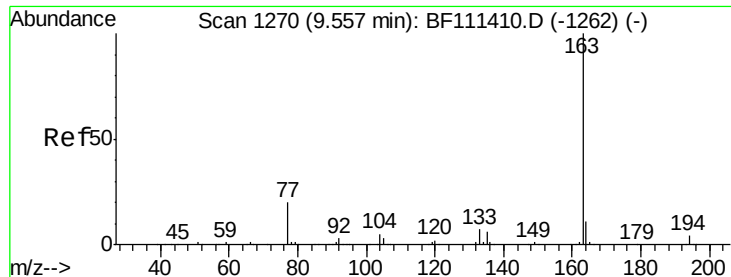


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

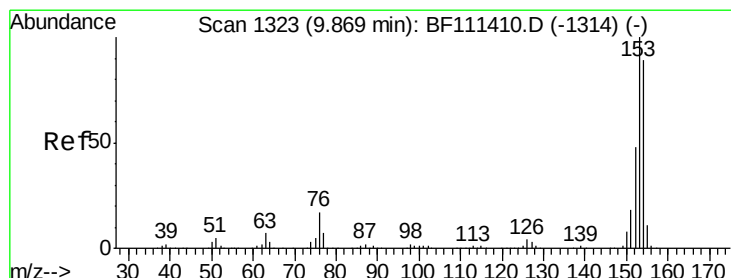
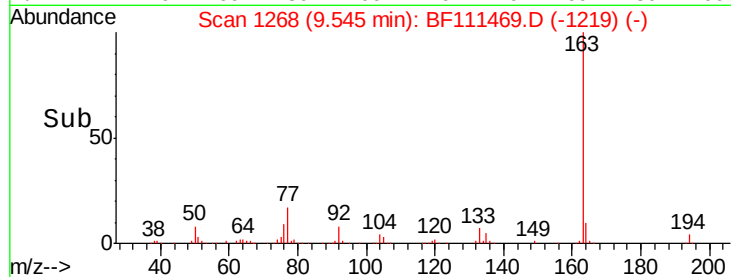
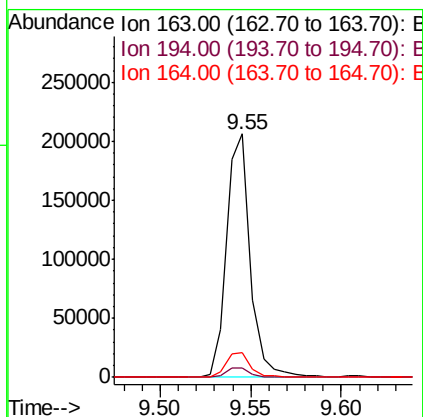
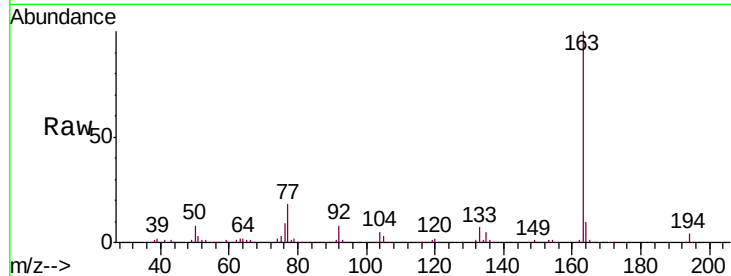




#50
Dimethylphthalate
Concen: 8.266 ng
RT: 9.55 min Scan# 1268
Delta R.T. -0.01 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

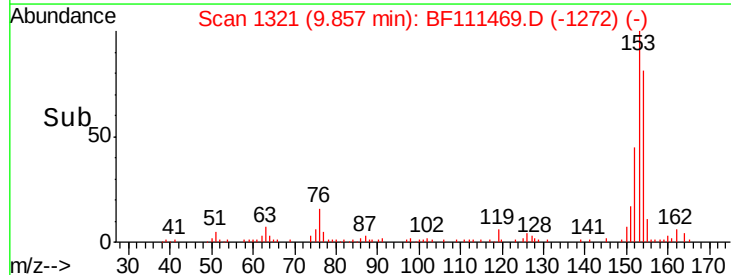
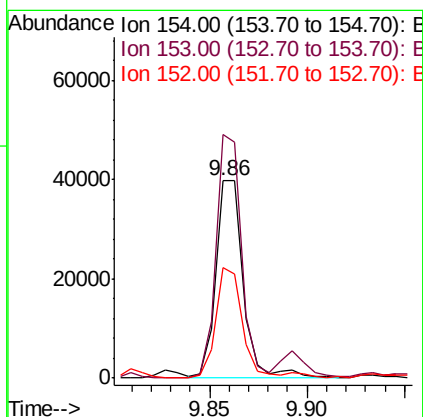
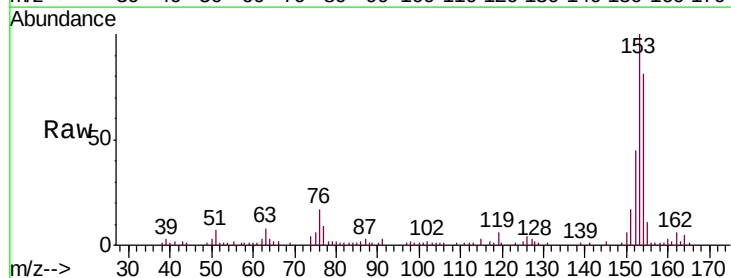
Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

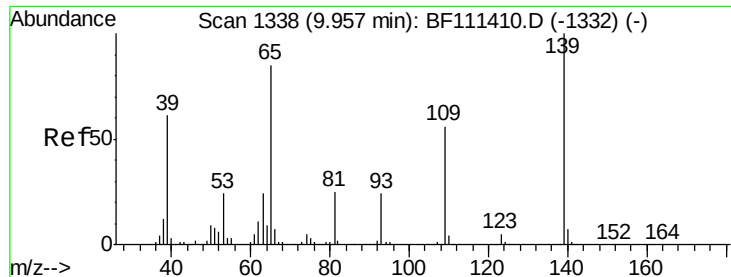
Tgt Ion:163 Resp: 188282
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.6
164 10.2 8.9 13.3



#52
Acenaphthene
Concen: 2.032 ng
RT: 9.86 min Scan# 1321
Delta R.T. -0.01 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion:154 Resp: 38843
Ion Ratio Lower Upper
154 100
153 123.5 87.8 131.8
152 56.1 43.4 65.2

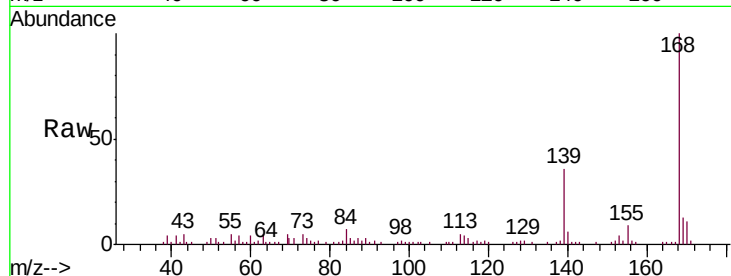




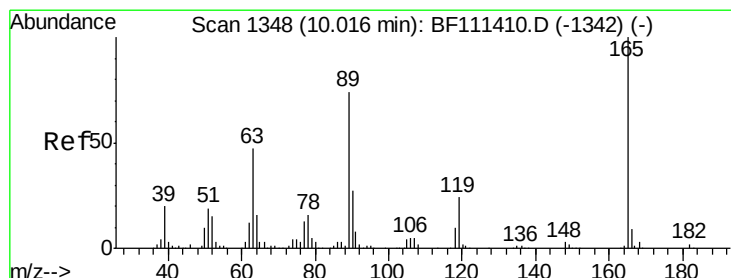
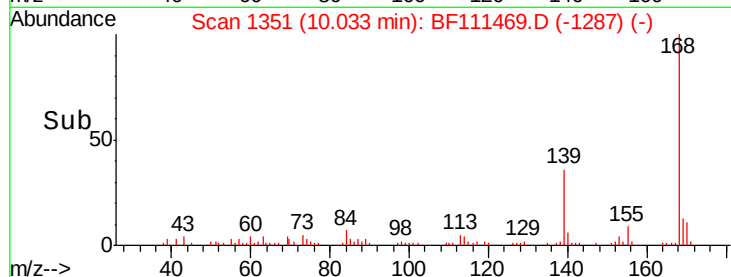
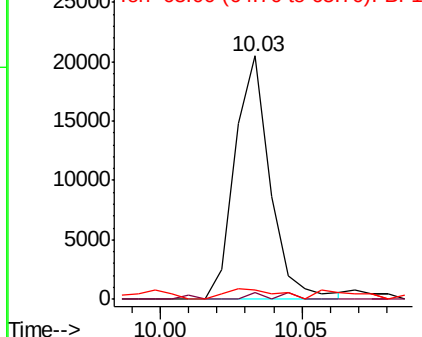
#56
4-Nitrophenol
Concen: 4.136 ng
RT: 10.03 min Scan# 1351
Delta R.T. 0.08 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

Tgt Ion:139 Resp: 17824
Ion Ratio Lower Upper
139 100
109 2.7 41.8 81.8#
65 4.0 79.6 119.6#

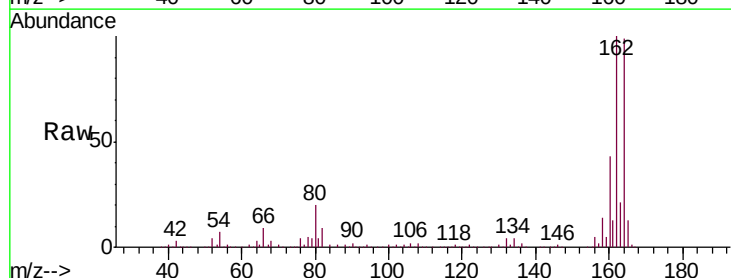


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

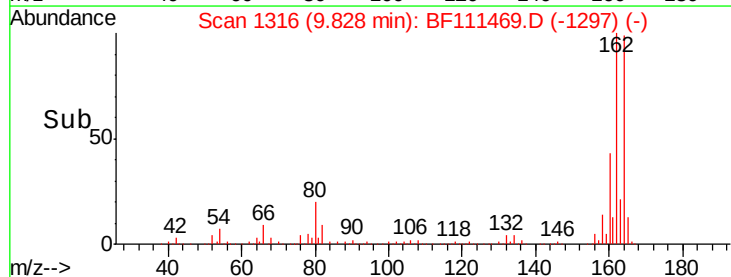
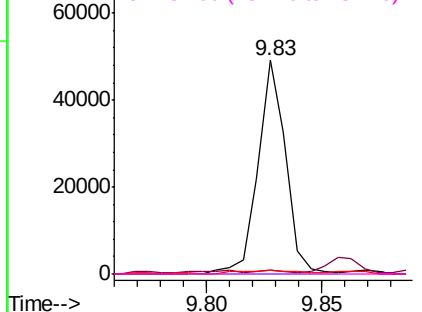


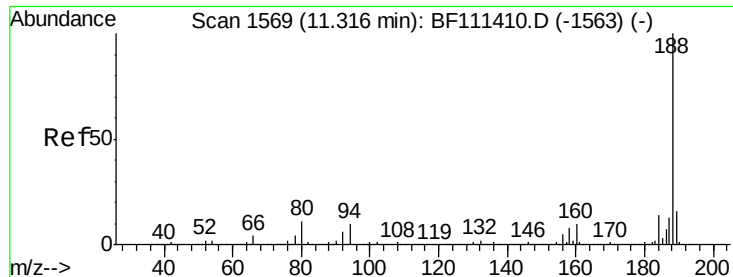
#57
2,4-Dinitrotoluene
Concen: 6.132 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.19 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion:165 Resp: 41265
Ion Ratio Lower Upper
165 100
63 2.1 34.6 52.0#
89 1.8 56.2 84.4#
182 0.0 1.8 2.6#



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

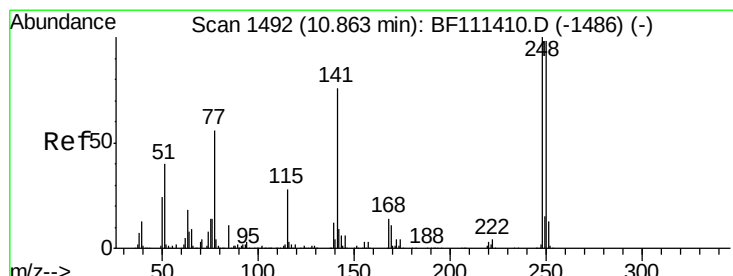
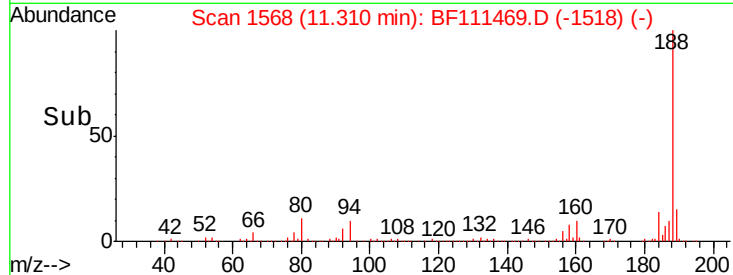
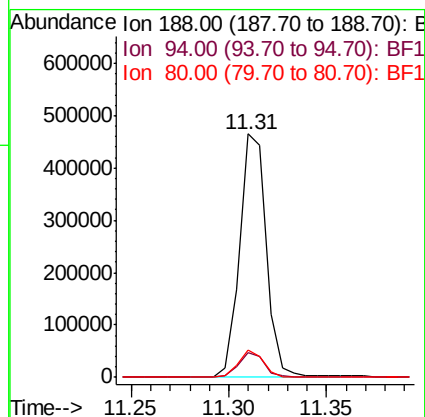
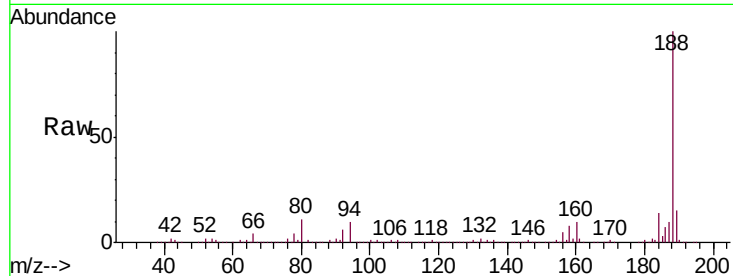




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.31 min Scan# 1568
Delta R.T. -0.01 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

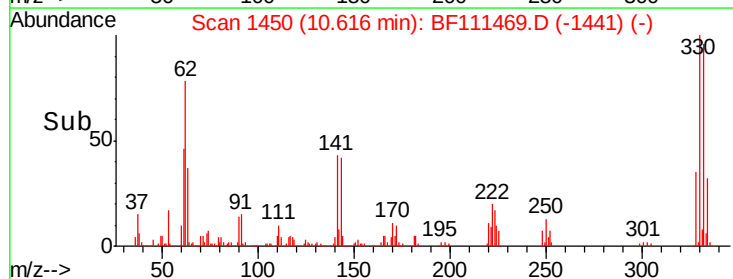
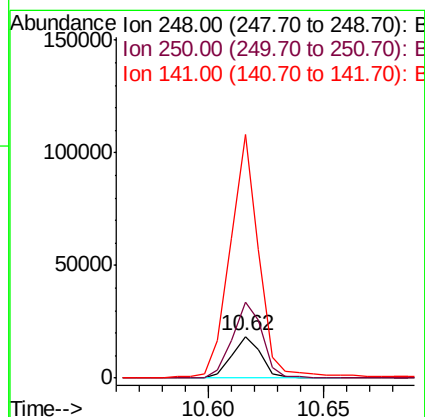
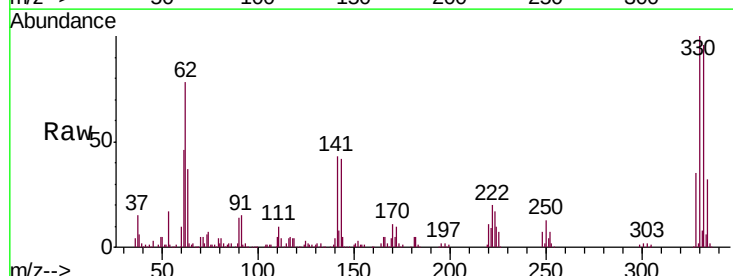
Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

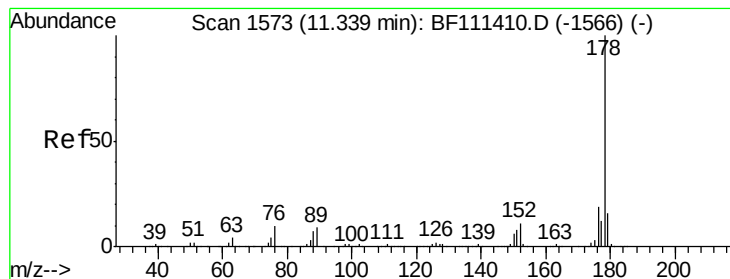
Tgt Ion:188 Resp: 442956
Ion Ratio Lower Upper
188 100
94 10.2 9.6 14.4
80 11.1 9.8 14.6



#67
4-Bromophenyl-phenylether
Concen: 3.414 ng
RT: 10.62 min Scan# 1450
Delta R.T. -0.25 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion:248 Resp: 16301
Ion Ratio Lower Upper
248 100
250 181.9 77.0 115.4#
141 585.2 63.0 94.6#





#71

Phenanthrene

Concen: 24.948 ng

RT: 11.34 min Scan# 1573

Delta R.T. 0.00 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

Instrument :

BNA_F

ClientSampleId :

BORING-SAMPLE-CBH-591

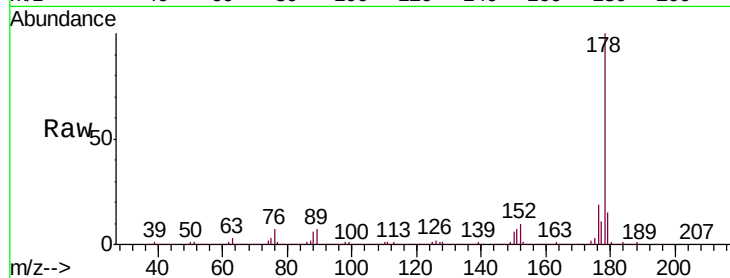
Tgt Ion:178 Resp: 569433

Ion Ratio Lower Upper

178 100

176 18.9 18.1 27.1

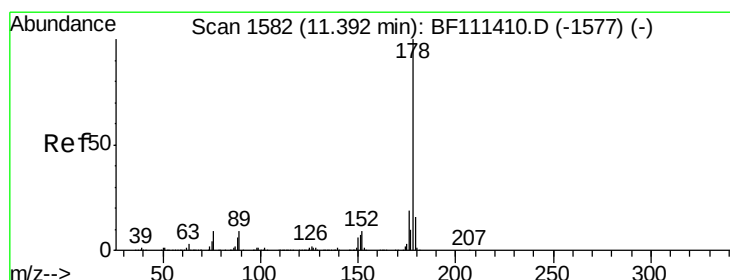
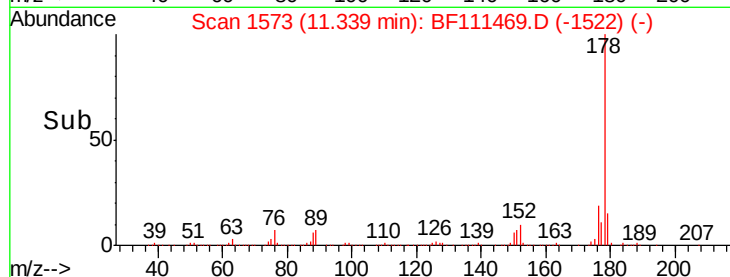
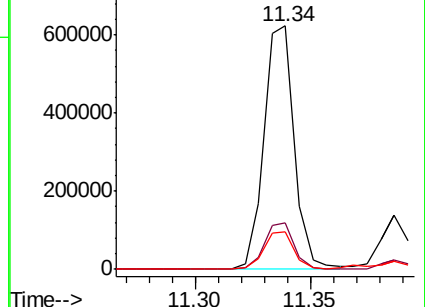
179 15.2 14.0 21.0



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: 4.748 ng

RT: 11.39 min Scan# 1581

Delta R.T. -0.01 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

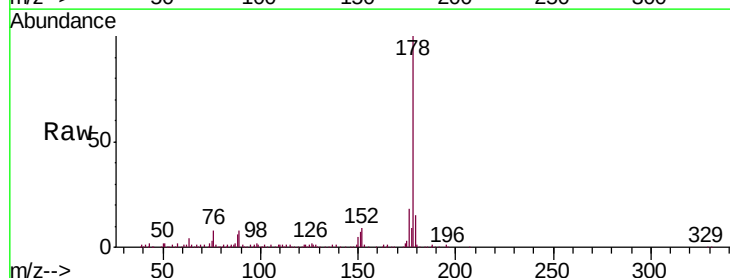
Tgt Ion:178 Resp: 110819

Ion Ratio Lower Upper

178 100

176 17.8 17.2 25.8

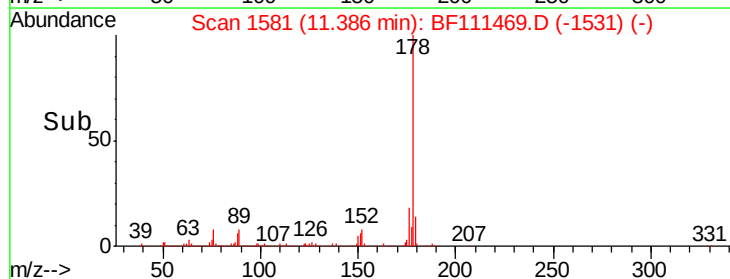
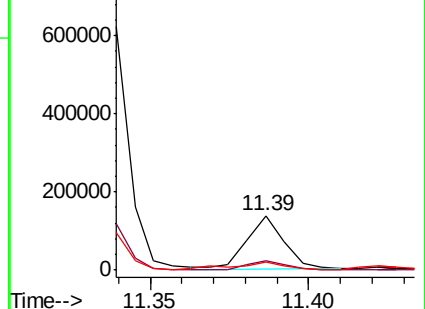
179 14.6 13.8 20.8

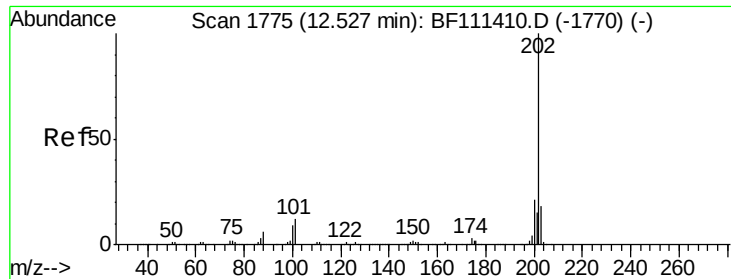


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#75

Fluoranthene

Concen: 40.448 ng

RT: 12.53 min Scan# 1775

Delta R.T. 0.00 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

Instrument :

BNA_F

ClientSampleId :

BORING-SAMPLE-CBH-591

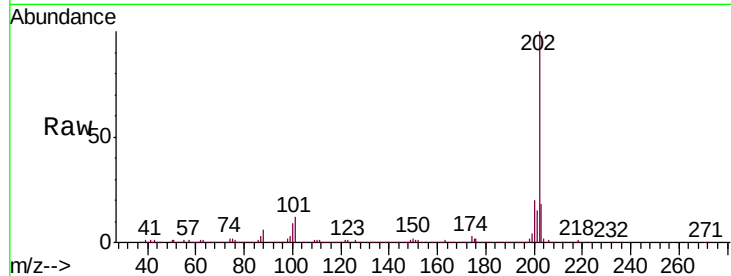
Tgt Ion:202 Resp: 903184

Ion Ratio Lower Upper

202 100

101 11.6 0.0 33.8

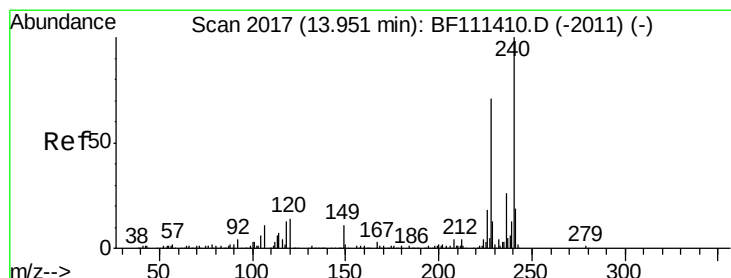
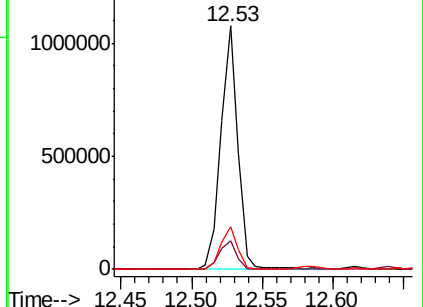
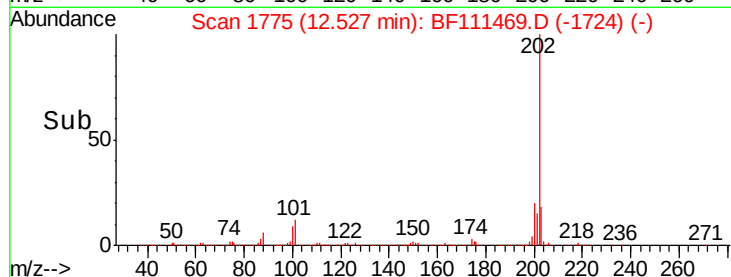
203 17.7 0.0 38.6



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.96 min Scan# 2018

Delta R.T. 0.01 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

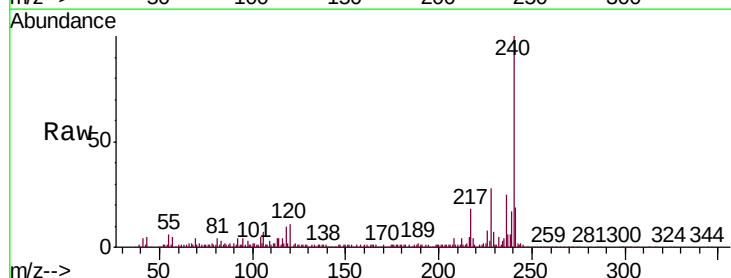
Tgt Ion:240 Resp: 336446

Ion Ratio Lower Upper

240 100

120 11.1 12.2 18.2#

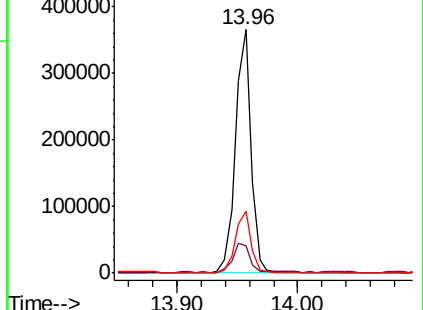
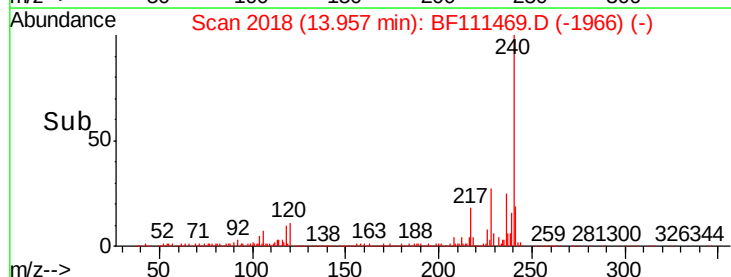
236 25.2 20.2 30.2

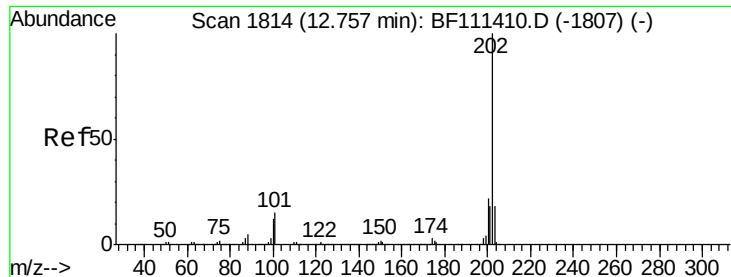


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

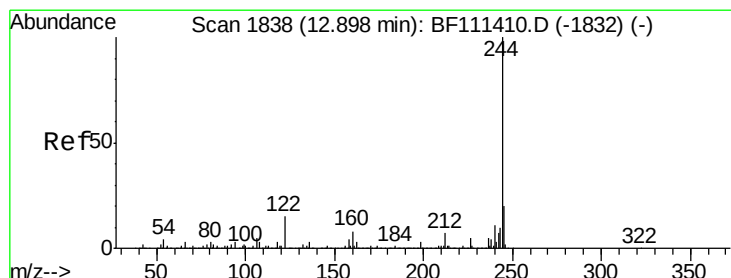
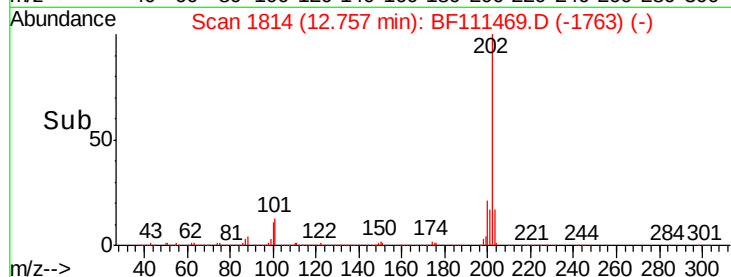
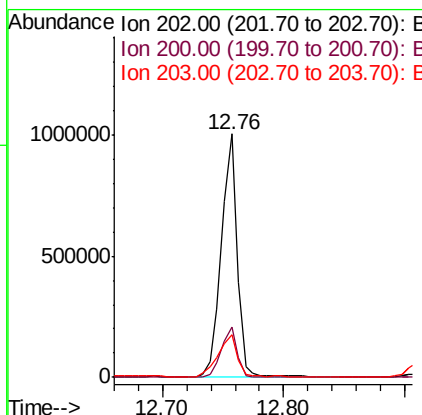
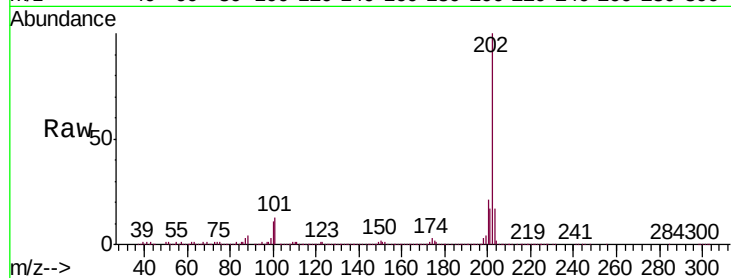




#78
 Pyrene
 Concen: 38.259 ng
 RT: 12.76 min Scan# 1814
 Delta R.T. 0.00 min
 Lab File: BF111469.D
 Acq: 15 Dec 2018 15:31

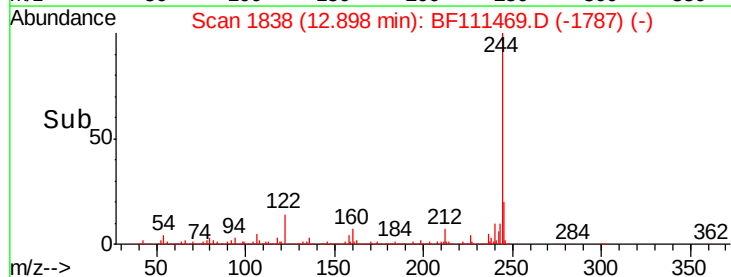
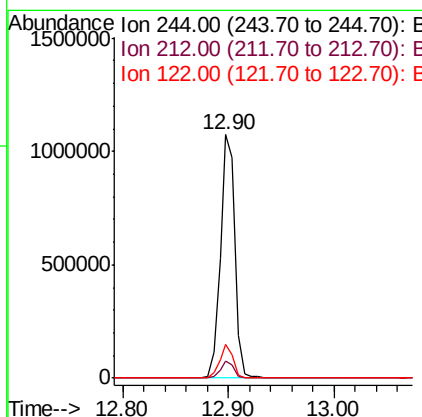
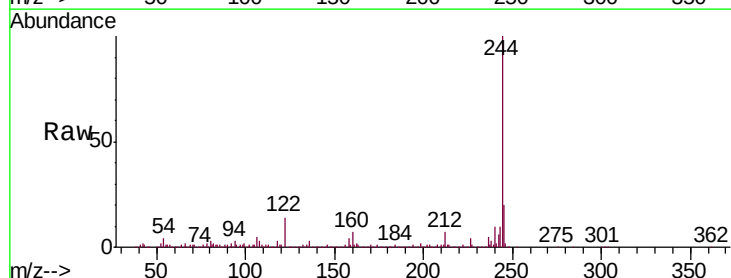
Instrument :
 BNA_F
 ClientSampleId :
 BORING-SAMPLE-CBH-591

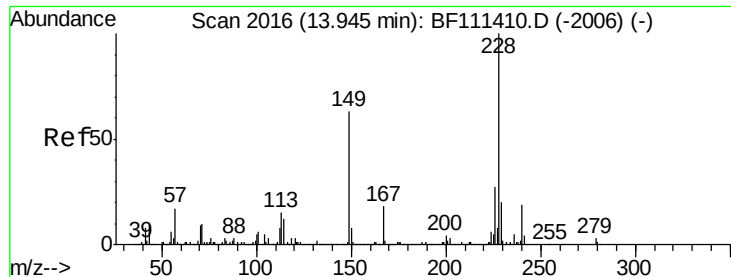
Tgt Ion: 202 Resp: 907516
 Ion Ratio Lower Upper
 202 100
 200 20.7 19.0 28.4
 203 17.4 15.2 22.8



#79
 Terphenyl-d14
 Concen: 72.621 ng
 RT: 12.90 min Scan# 1838
 Delta R.T. 0.00 min
 Lab File: BF111469.D
 Acq: 15 Dec 2018 15:31

Tgt Ion: 244 Resp: 1040489
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.7 8.5
 122 13.6 13.1 19.7

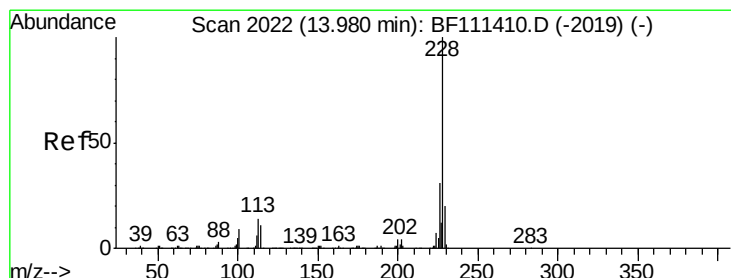
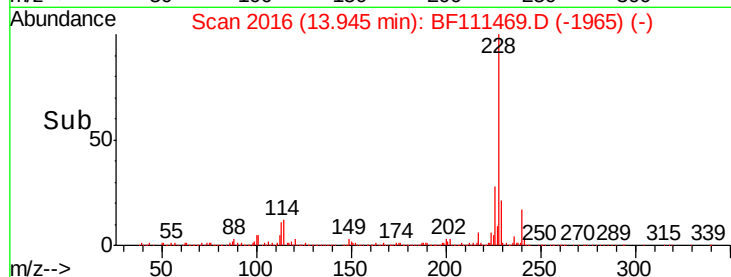
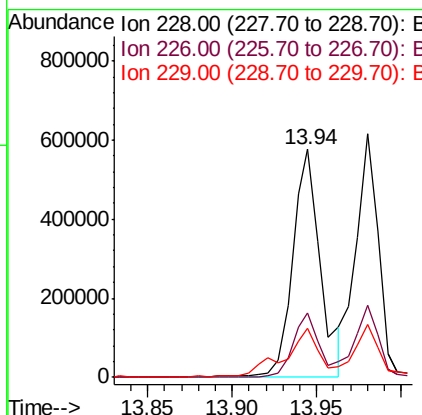
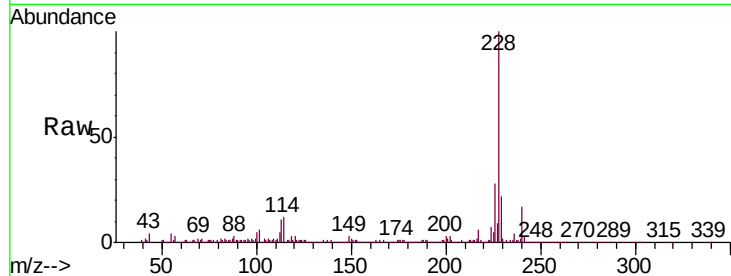




#81
Benzo(a)anthracene
Concen: 35.862 ng
RT: 13.94 min Scan# 2016
Delta R.T. 0.00 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

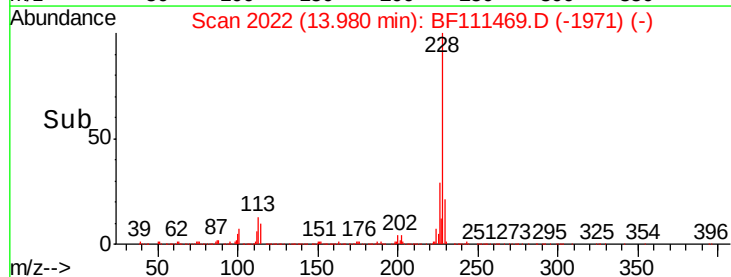
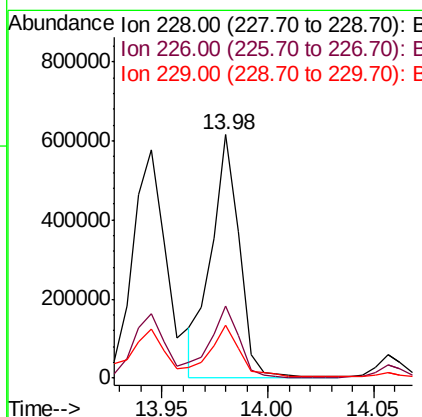
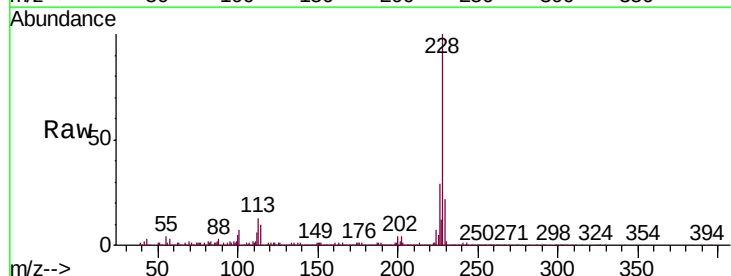
Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

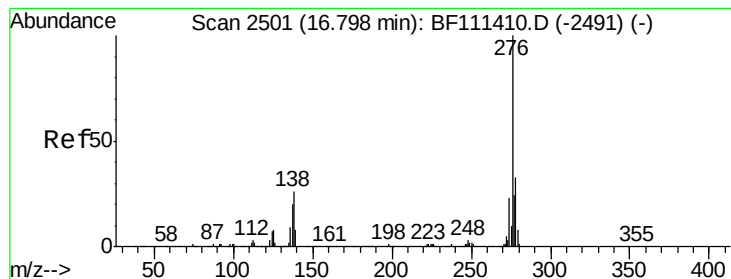
Tgt Ion:228 Resp: 656057
Ion Ratio Lower Upper
228 100
226 28.3 22.6 34.0
229 21.6 16.3 24.5



#83
Chrysene
Concen: 29.401 ng
RT: 13.98 min Scan# 2022
Delta R.T. 0.00 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion:228 Resp: 566602
Ion Ratio Lower Upper
228 100
226 29.4 25.3 37.9
229 21.5 17.2 25.8





#86

Indeno(1,2,3-cd)pyrene

Concen: 2.887 ng

RT: 16.66 min Scan# 2478

Delta R.T. -0.14 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

Instrument :

BNA_F

ClientSampleId :

BORING-SAMPLE-CBH-591

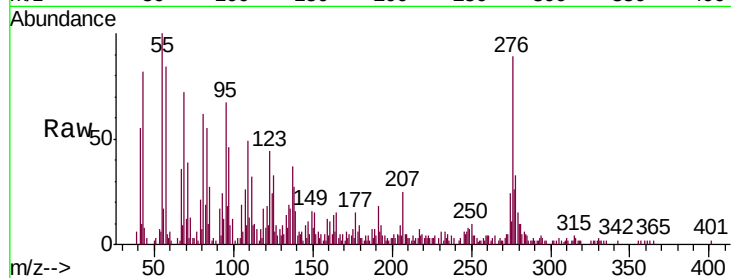
Tgt Ion:276 Resp: 40158

Ion Ratio Lower Upper

276 100

138 31.8 27.8 41.6

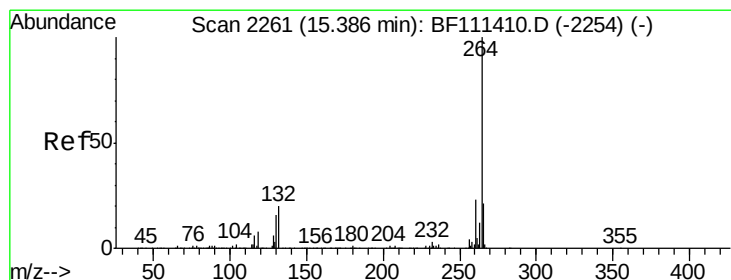
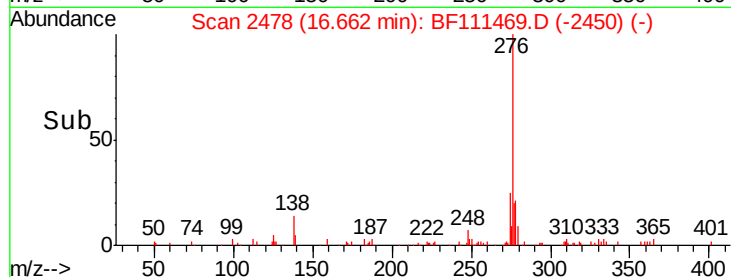
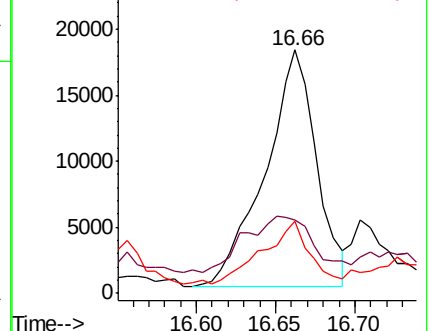
277 24.3 20.1 30.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87

Perylene-d12

Concen: 20.000 ng

RT: 15.40 min Scan# 2263

Delta R.T. 0.01 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

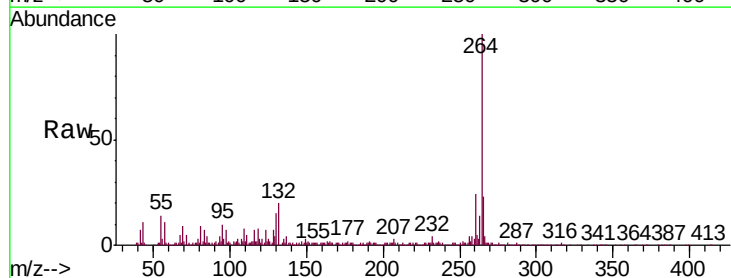
Tgt Ion:264 Resp: 295728

Ion Ratio Lower Upper

264 100

260 24.1 18.3 27.5

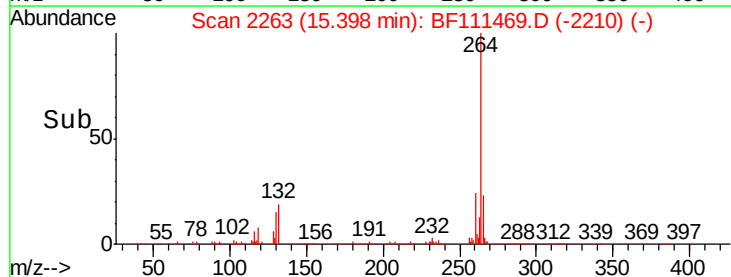
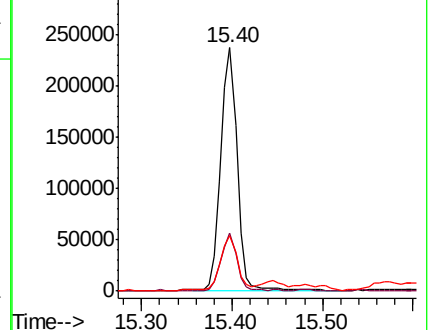
265 23.0 17.7 26.5

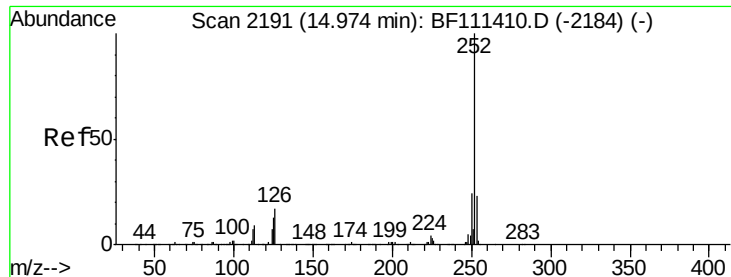


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

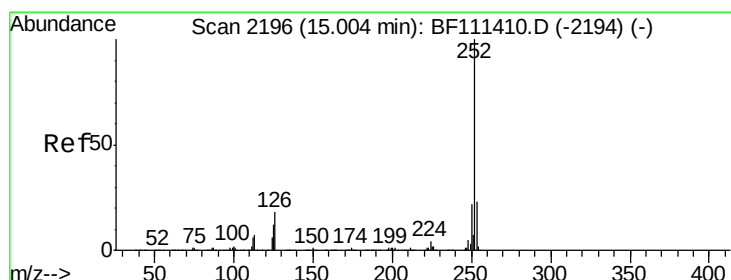
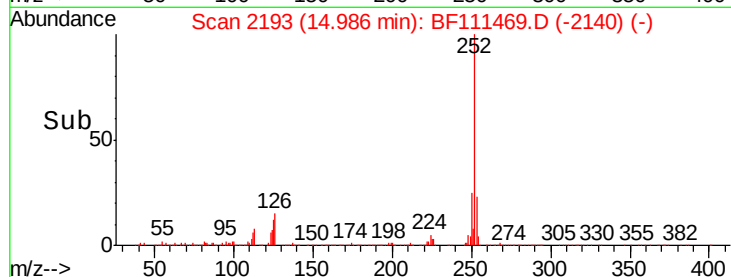
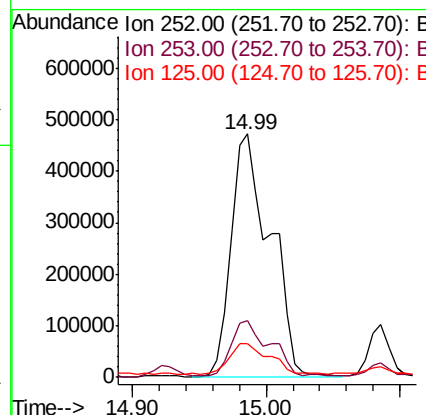
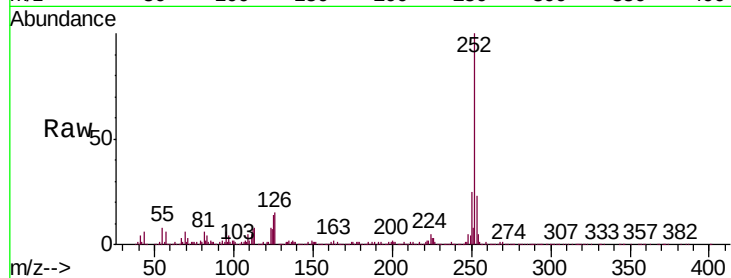




#88
Benzo(b)fluoranthene
Concen: 55.762 ng
RT: 14.99 min Scan# 2193
Delta R.T. 0.01 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

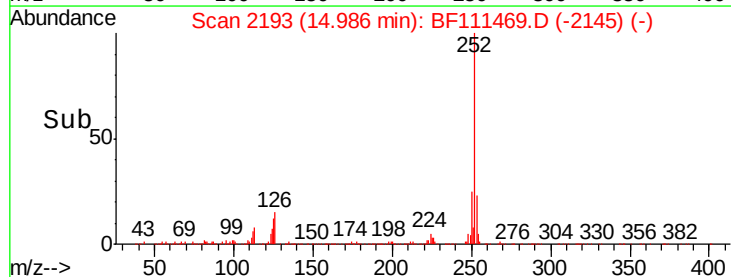
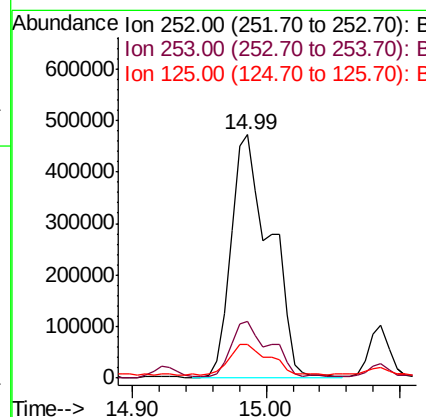
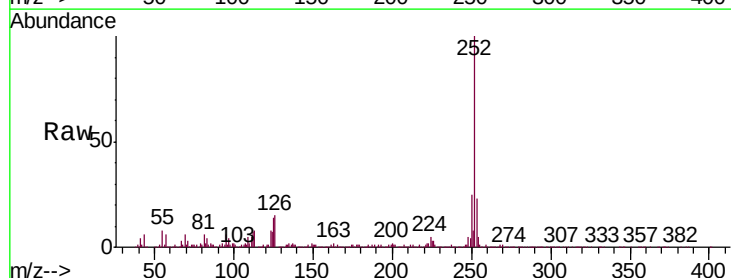
Instrument :
BNA_F
ClientSampleId :
BORING-SAMPLE-CBH-591

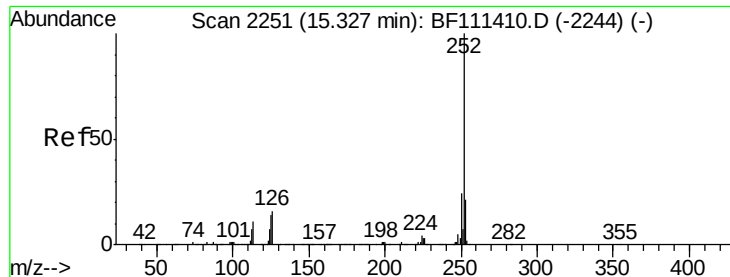
Tgt Ion:252 Resp: 961409
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 13.6 10.4 15.6



#89
Benzo(k)fluoranthene
Concen: 58.358 ng
RT: 14.99 min Scan# 2193
Delta R.T. -0.02 min
Lab File: BF111469.D
Acq: 15 Dec 2018 15:31

Tgt Ion:252 Resp: 961409
Ion Ratio Lower Upper
252 100
253 23.2 18.1 27.1
125 13.6 9.8 14.8





#90

Benzo(a)pyrene

Concen: 30.907 ng

RT: 15.34 min Scan# 2253

Delta R.T. 0.01 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

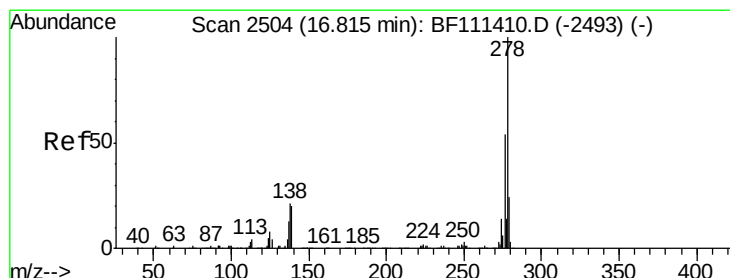
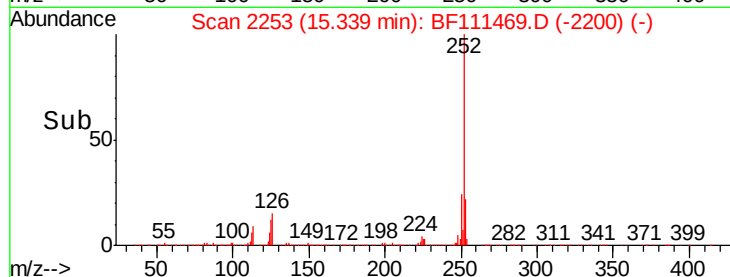
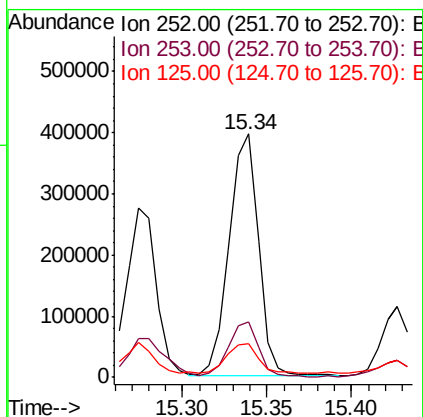
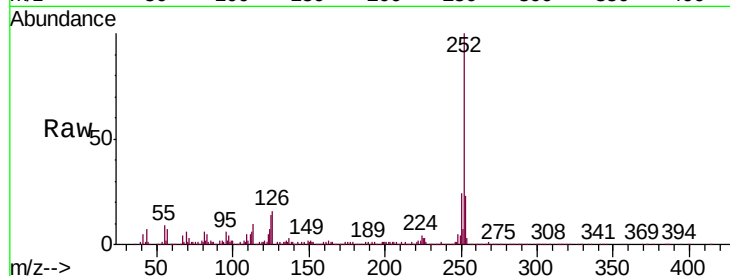
Instrument :

BNA_F

ClientSampleId :

BORING-SAMPLE-CBH-591

Tgt Ion:	252	Resp:	480529
Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.8
125	13.9	12.3	18.5



#91

Dibenzo(a,h)anthracene

Concen: 3.659 ng

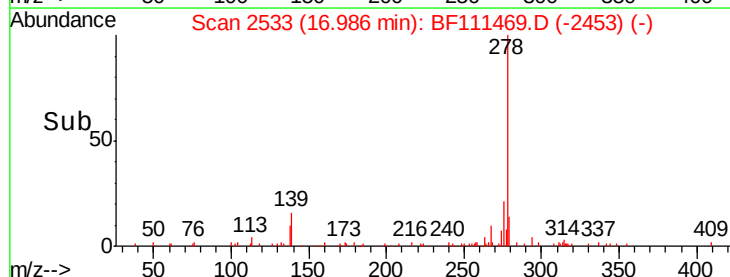
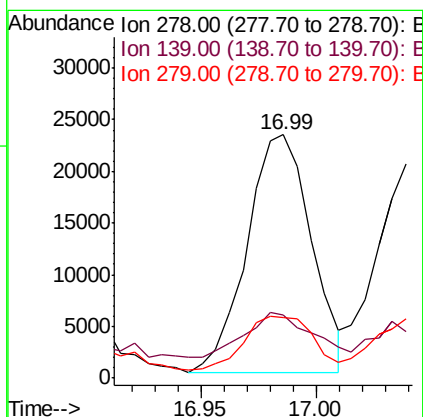
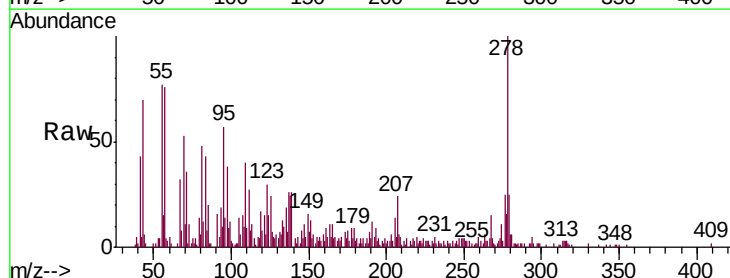
RT: 16.99 min Scan# 2533

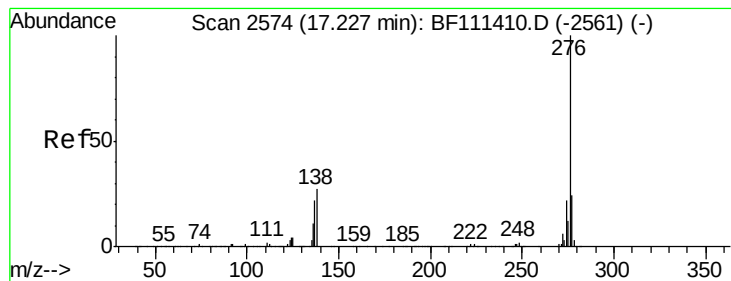
Delta R.T. 0.17 min

Lab File: BF111469.D

Acq: 15 Dec 2018 15:31

Tgt Ion:	278	Resp:	44876
Ion	Ratio	Lower	Upper
278	100		
139	25.9	18.2	27.4
279	25.1	19.0	28.6





#92

Benzo(g,h,i)perylene

Concen: 16.517 ng

RT: 17.24 min Scan# 2577

Delta R.T. 0.02 min

Lab File: BF111469.D

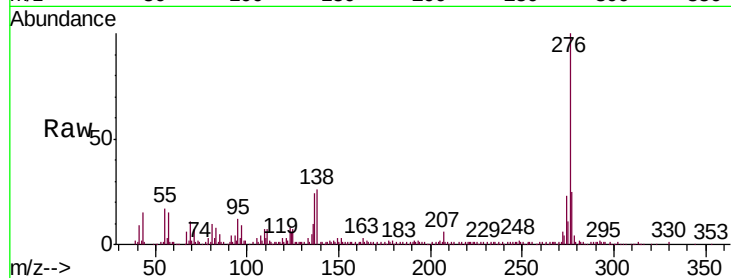
Acq: 15 Dec 2018 15:31

Instrument :

BNA_F

ClientSampleId :

BORING-SAMPLE-CBH-591



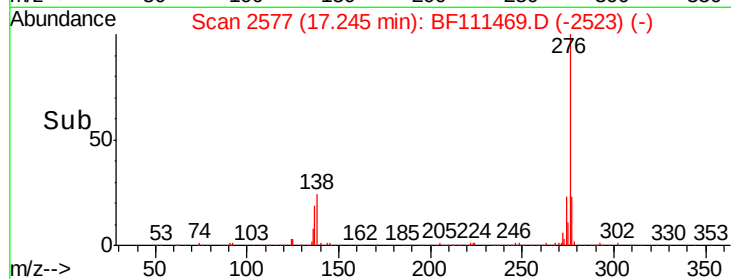
Tgt Ion: 276 Resp: 198845

Ion Ratio Lower Upper

276 100

277 24.6 19.2 28.8

138 25.5 24.9 37.3



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

