

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111021\
 Data File : BN017380.D
 Acq On : 10 Nov 2021 11:42
 Operator : CG/JU
 Sample : M4386-14DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-PAH-SOILD

Quant Time: Nov 10 12:20:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

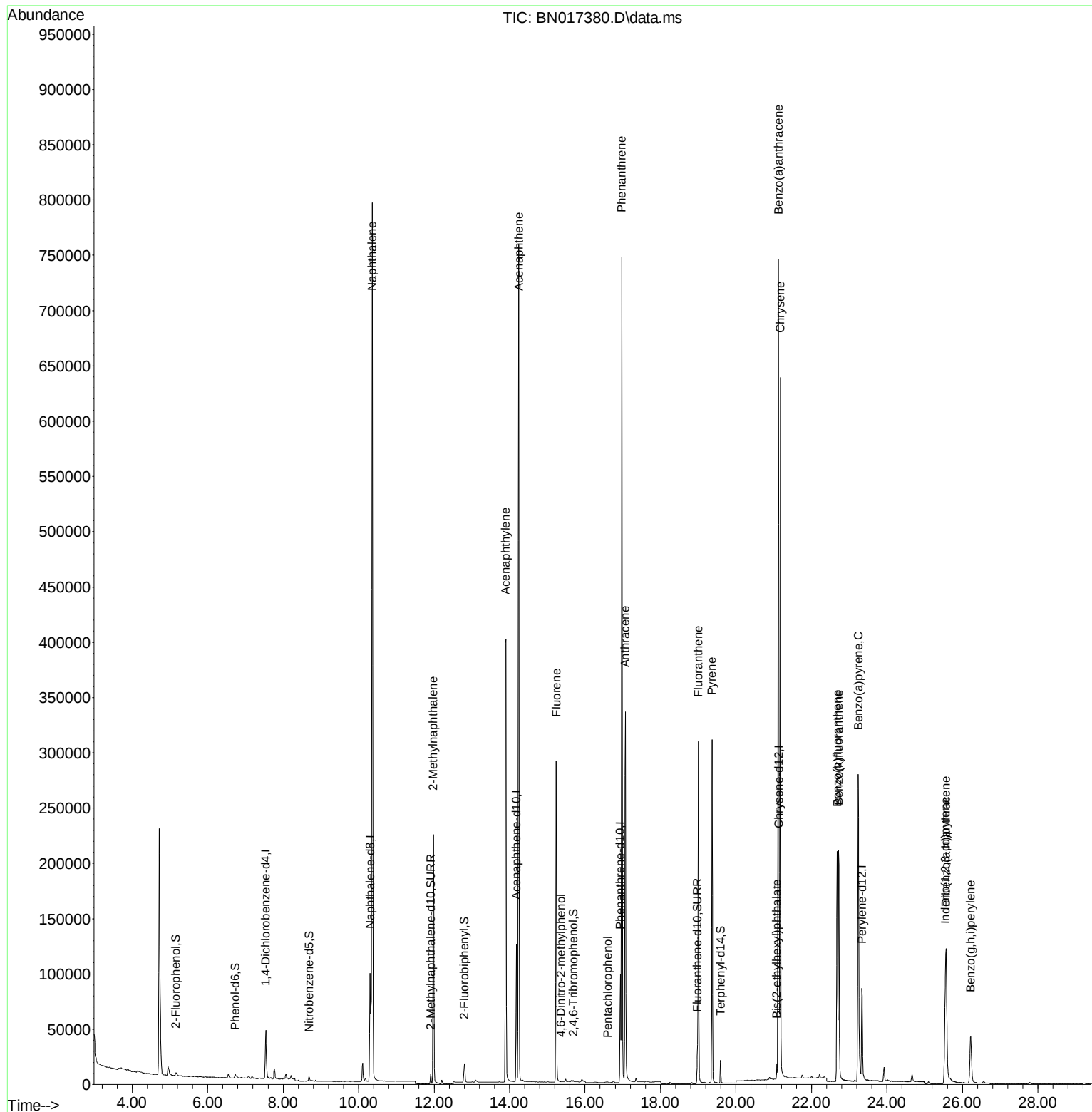
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.542	152	26012	0.400	ng	0.00
7) Naphthalene-d8	10.307	136	125905	0.400	ng	# 0.00
13) Acenaphthene-d10	14.181	164	68110	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	132241	0.400	ng	0.00
29) Chrysene-d12	21.144	240	125752	0.400	ng	0.01
35) Perylene-d12	23.335	264	108885	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	3983	0.066	ng	0.00
5) Phenol-d6	6.731	99	4233	0.064	ng	0.00
8) Nitrobenzene-d5	8.684	82	4581	0.061	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	12340	0.067	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	1142	0.045	ng	0.01
15) 2-Fluorobiphenyl	12.798	172	15709	0.061	ng	0.00
27) Fluoranthene-d10	18.975	212	26666	0.079	ng	0.00
31) Terphenyl-d14	19.590	244	21479	0.077	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.357	128	1017508	3.067	ng	99
12) 2-Methylnaphthalene	11.982	142	164560	0.754	ng	99
16) Acenaphthylene	13.902	152	517441	1.864	ng	100
17) Acenaphthene	14.245	154	381711	1.996	ng	98
18) Fluorene	15.234	166	177554	0.778	ng	100
20) 4,6-Dinitro-2-methylph...	15.361	198	5	0.187	ng	# 1
24) Pentachlorophenol	16.605	266	57	0.221	ng	90
25) Phenanthrene	16.970	178	719119	1.898	ng	100
26) Anthracene	17.068	178	392870	1.245	ng	100
28) Fluoranthene	19.005	202	275221	0.673	ng	99
30) Pyrene	19.367	202	268818	0.662	ng	100
32) Benzo(a)anthracene	21.123	228	593465	1.555	ng	100
33) Chrysene	21.176	228	476827	1.174	ng	99
34) Bis(2-ethylhexyl)phtha...	21.080	149	12152	0.090	ng	98
36) Indeno(1,2,3-cd)pyrene	25.550	276	138854	0.364	ng	96
37) Benzo(b)fluoranthene	22.681	252	255155	0.717	ng	99
38) Benzo(k)fluoranthene	22.723	252	234578	0.659	ng	# 96
39) Benzo(a)pyrene	23.239	252	396615	1.259	ng	99
40) Dibenzo(a,h)anthracene	25.567	278	154181	0.503	ng	99
41) Benzo(g,h,i)perylene	26.221	276	91593	0.277	ng	99

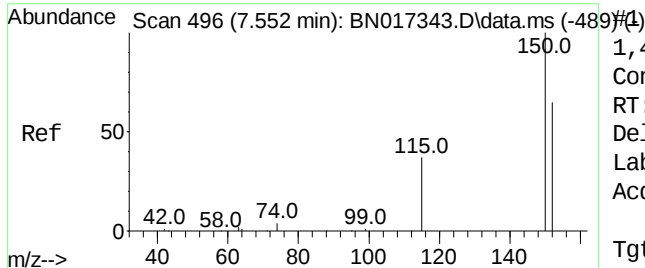
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Nov 10 11:00:44 2021
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1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.542 min Scan# 4

Delta R.T. 0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILDL

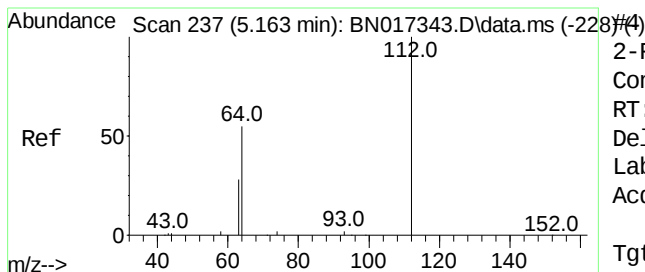
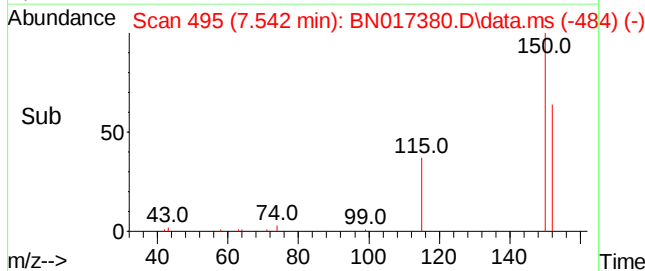
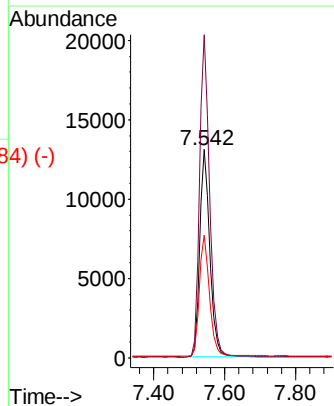
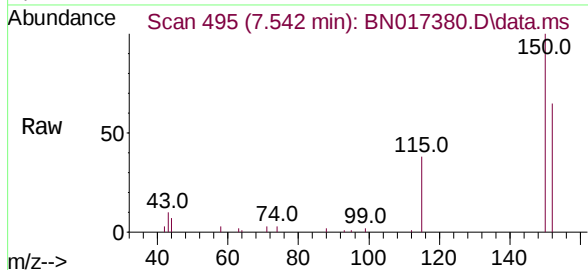
Tgt Ion:152 Resp: 26012

Ion Ratio Lower Upper

152 100

150 155.0 123.0 184.4

115 58.8 45.6 68.4



2-Fluorophenol

Concen: 0.066 ng

RT: 5.163 min Scan# 237

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

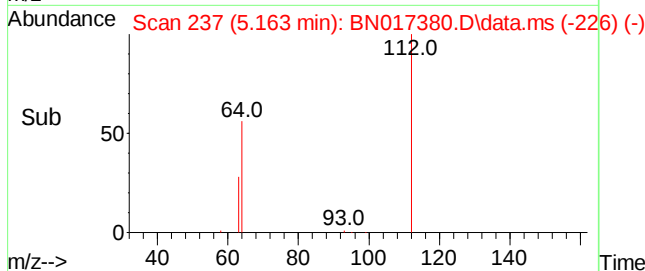
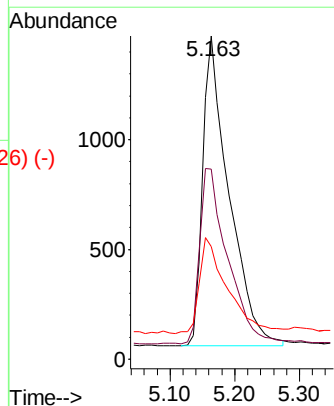
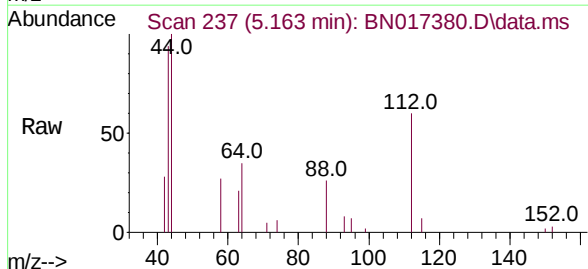
Tgt Ion:112 Resp: 3983

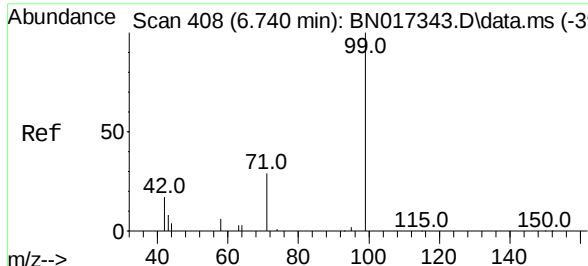
Ion Ratio Lower Upper

112 100

64 59.7 47.6 71.4

63 32.9 24.6 37.0

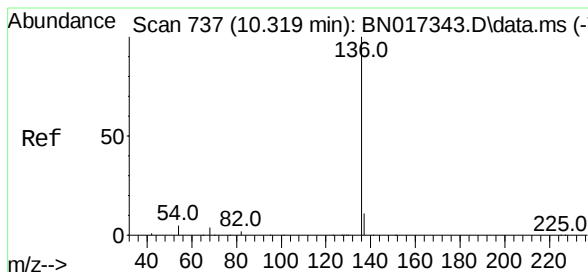
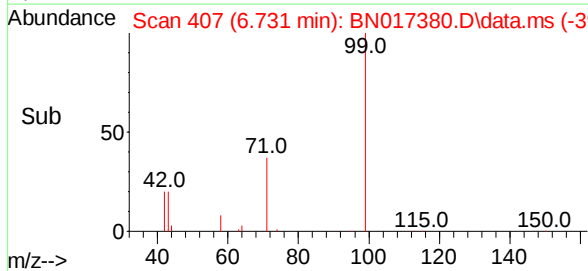
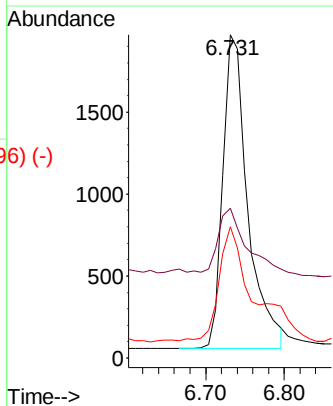
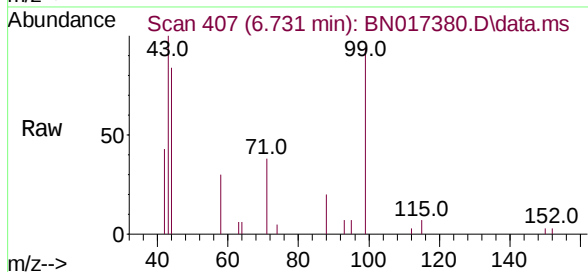




Phenol-d6
 Concen: 0.064 ng
 RT: 6.731 min Scan# 408
 Delta R.T. -0.000 min
 Lab File: BN017380.D
 Acq: 10 Nov 2021 11:42

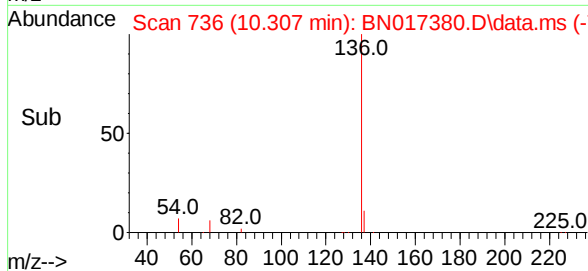
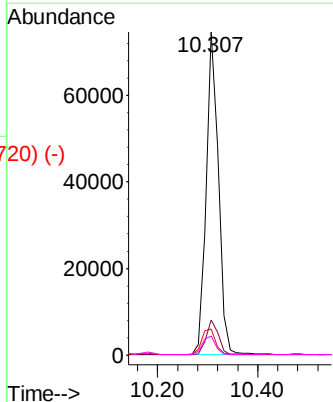
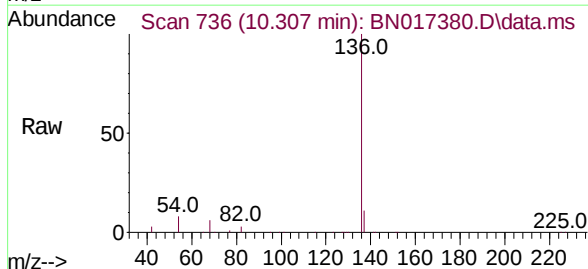
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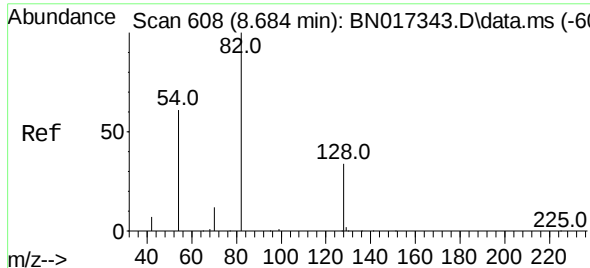
Tgt Ion: 99 Resp: 4233
 Ion Ratio Lower Upper
 99 100
 42 22.2 17.0 25.6
 71 46.3 24.8 37.2#



Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.307 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BN017380.D
 Acq: 10 Nov 2021 11:42

Tgt Ion: 136 Resp: 125905
 Ion Ratio Lower Upper
 136 100
 137 11.0 8.8 13.2
 54 8.2 4.0 6.0#
 68 6.0 3.0 4.6#





Nitrobenzene-d5

Concen: 0.061 ng

RT: 8.684 min Scan# 608

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILD

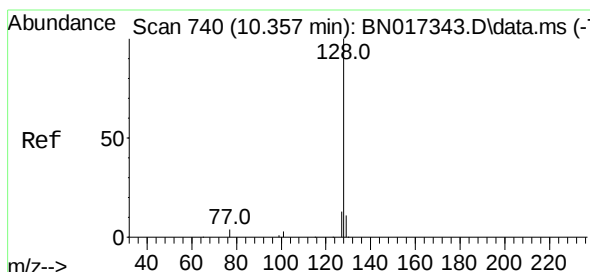
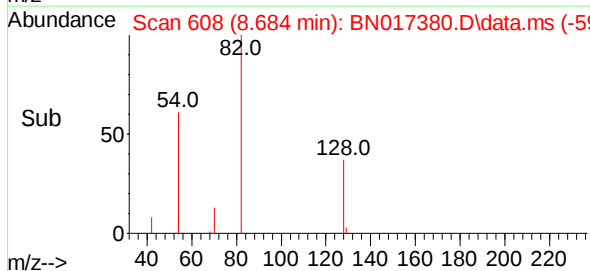
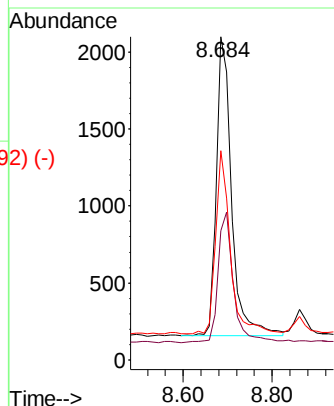
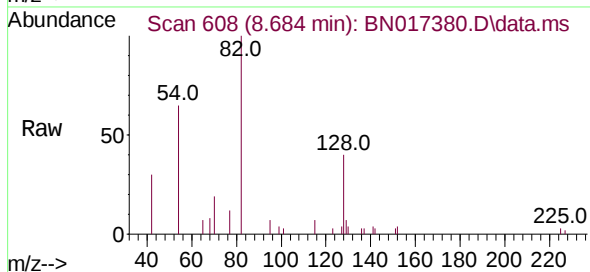
Tgt Ion: 82 Resp: 4581

Ion Ratio Lower Upper

82 100

128 40.0 27.7 41.5

54 64.6 49.2 73.8



Naphthalene

Concen: 3.067 ng

RT: 10.357 min Scan# 740

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

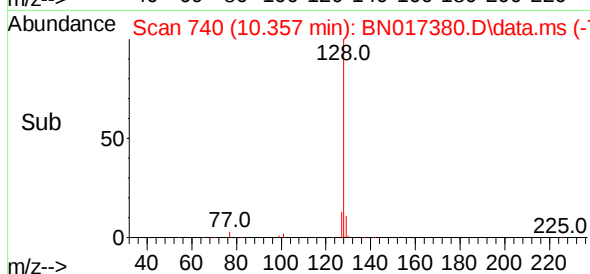
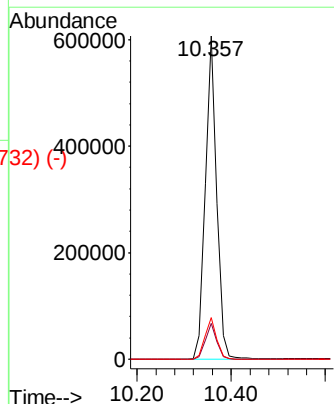
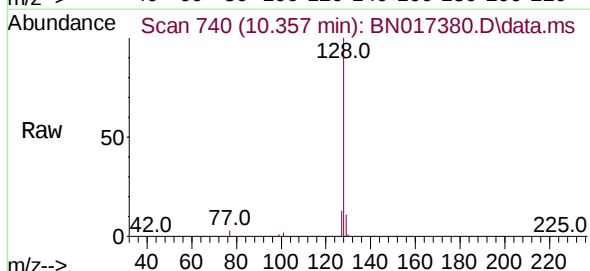
Tgt Ion: 128 Resp: 1017508

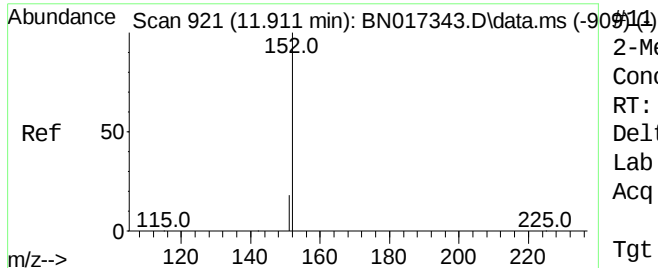
Ion Ratio Lower Upper

128 100

129 11.1 8.8 13.2

127 12.8 10.6 15.8

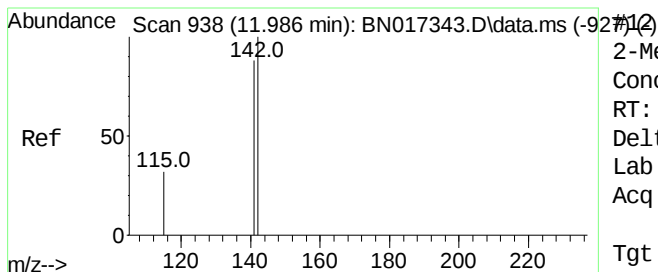
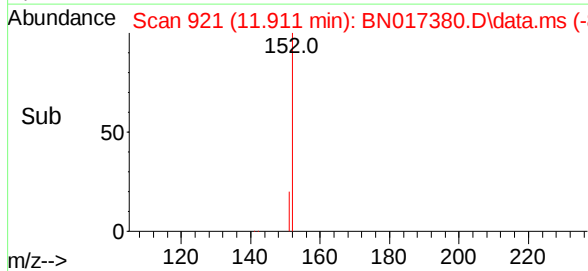
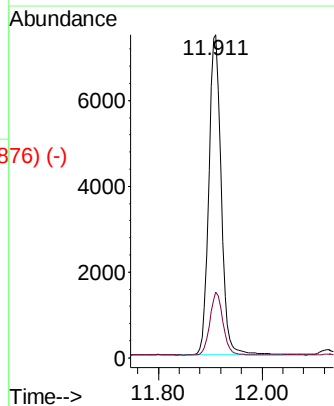
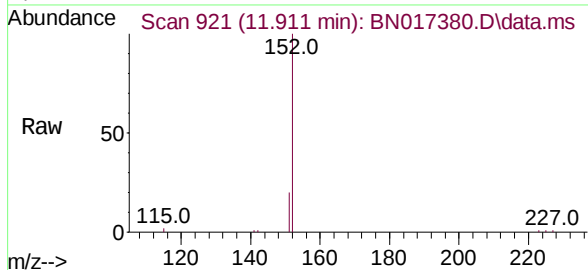




2-Methylnaphthalene-d10
Concen: 0.067 ng
RT: 11.911 min Scan# 921
Delta R.T. -0.000 min
Lab File: BN017380.D
Acq: 10 Nov 2021 11:42

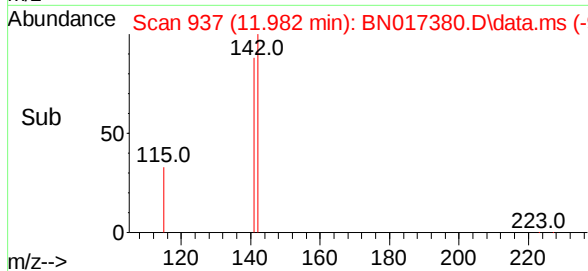
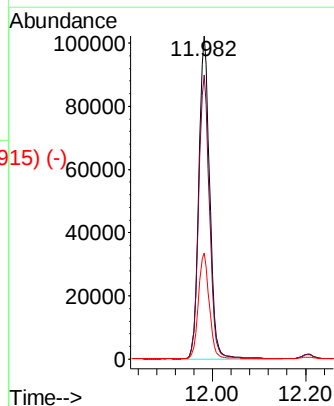
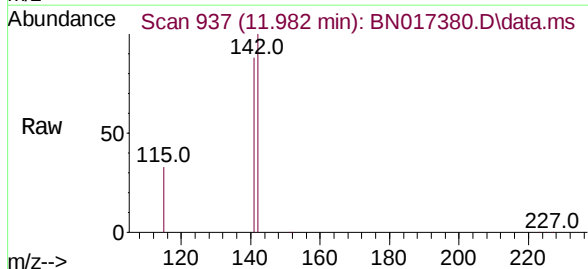
Instrument :
BNA_N
ClientSampleId :
PT-PAH-SOILDL

Tgt Ion:152 Resp: 12340
Ion Ratio Lower Upper
152 100
151 20.9 16.2 24.4



2-Methylnaphthalene
Concen: 0.754 ng
RT: 11.982 min Scan# 937
Delta R.T. -0.000 min
Lab File: BN017380.D
Acq: 10 Nov 2021 11:42

Tgt Ion:142 Resp: 164560
Ion Ratio Lower Upper
142 100
141 88.0 70.6 106.0
115 33.0 25.8 38.6



Abundance Scan 1187 (14.181 min): BN017343.D\data.ms (-1178) (-)

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.181 min Scan# 1187

Delta R.T. -0.000 min

Lab File: BN017380.D

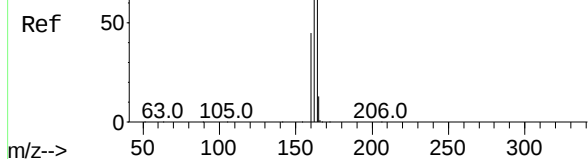
Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILDL



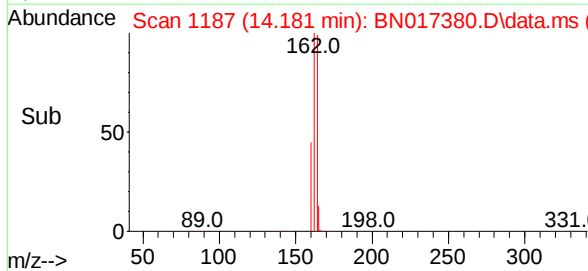
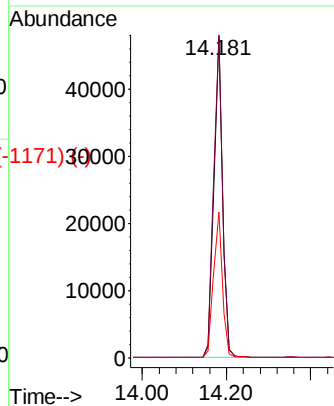
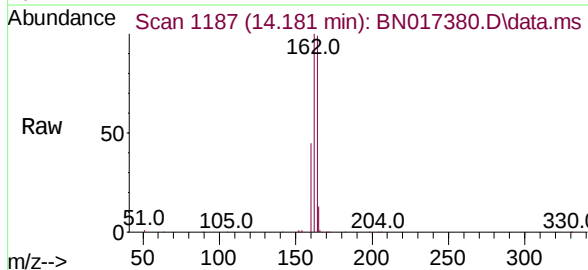
Tgt Ion:164 Resp: 68110

Ion Ratio Lower Upper

164 100

162 100.5 81.4 122.2

160 45.3 36.8 55.2



Abundance Scan 1305 (15.678 min): BN017343.D\data.ms (-1306) (-)

2,4,6-Tribromophenol

Concen: 0.045 ng

RT: 15.691 min Scan# 1306

Delta R.T. 0.013 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

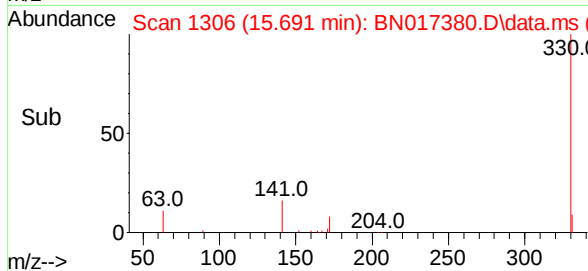
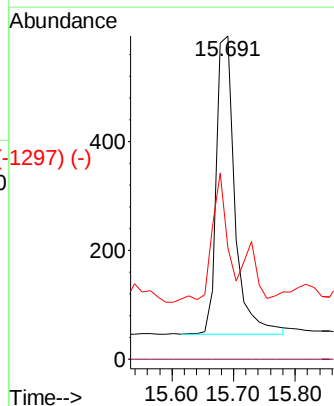
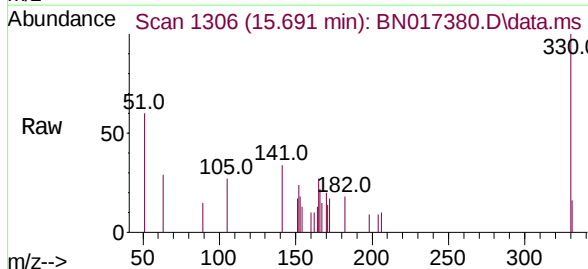
Tgt Ion:330 Resp: 1142

Ion Ratio Lower Upper

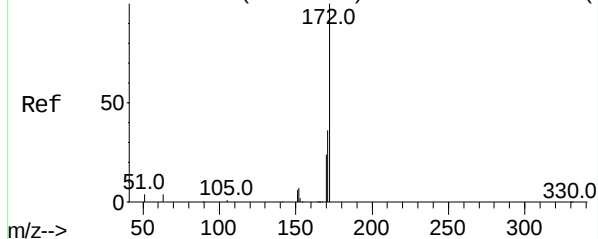
330 100

332 0.0 0.0 0.0

141 36.4 28.9 43.3



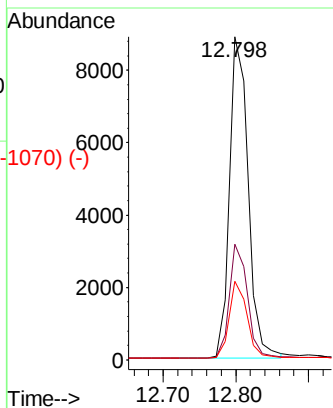
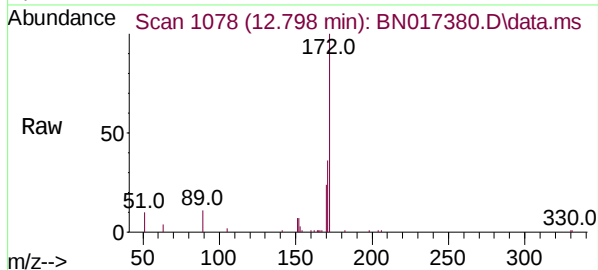
Abundance Scan 1078 (12.798 min): BN017343.D\data.ms (-1074) (-)



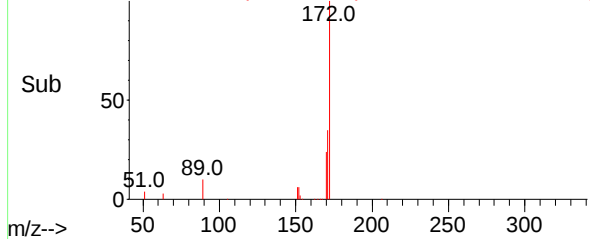
2-Fluorobiphenyl
Concen: 0.061 ng
RT: 12.798 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017380.D
Acq: 10 Nov 2021 11:42

Instrument :
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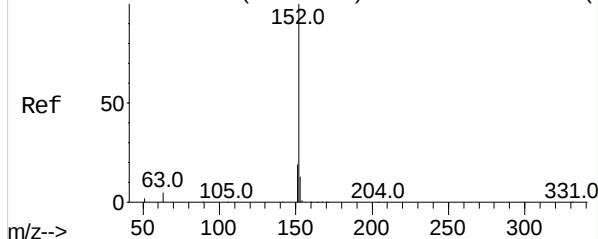
Tgt Ion:	172	Resp:	15709
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.7	43.1
170	24.4	19.4	29.2



Abundance Scan 1078 (12.798 min): BN017380.D\data.ms (-1070) (-)

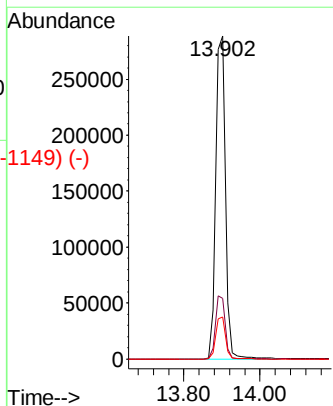
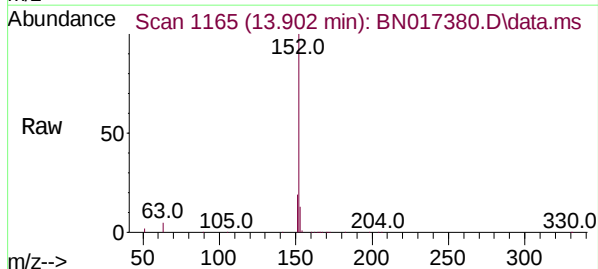


Abundance Scan 1165 (13.902 min): BN017343.D\data.ms (-1159) (-)

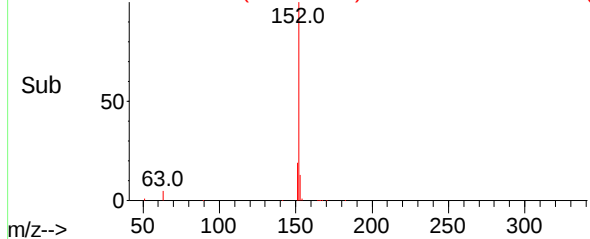


Acenaphthylene
Concen: 1.864 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017380.D
Acq: 10 Nov 2021 11:42

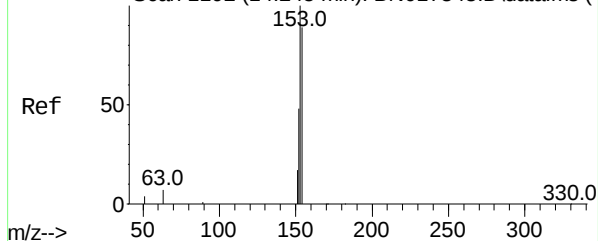
Tgt Ion:	152	Resp:	517441
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.5	23.3
153	13.1	10.4	15.6



Abundance Scan 1165 (13.902 min): BN017380.D\data.ms (-1149) (-)



Abundance Scan 1192 (14.245 min): BN017343.D\data.ms (-1187) (-)



Acenaphthene

Concen: 1.996 ng

RT: 14.245 min Scan# 1192

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILDL

Tgt Ion:154 Resp: 381711

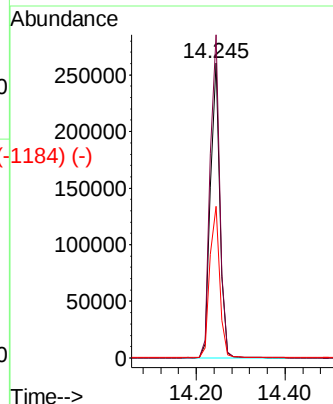
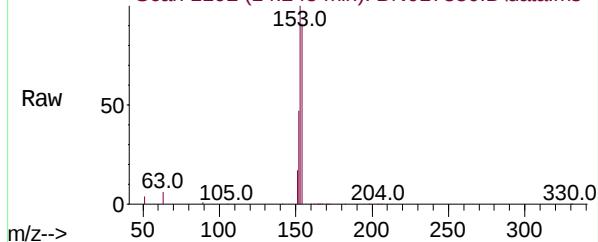
Ion Ratio Lower Upper

154 100

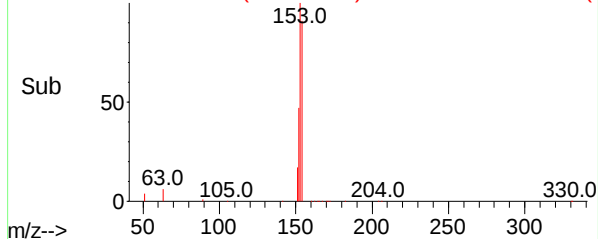
153 112.4 91.2 136.8

152 53.9 44.3 66.5

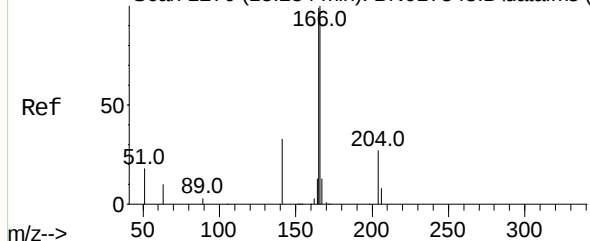
Abundance Scan 1192 (14.245 min): BN017380.D\data.ms



Abundance Scan 1192 (14.245 min): BN017380.D\data.ms (-1184) (-)



Abundance Scan 1270 (15.234 min): BN017343.D\data.ms (-1264) (-)



Fluorene

Concen: 0.778 ng

RT: 15.234 min Scan# 1270

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Tgt Ion:166 Resp: 177554

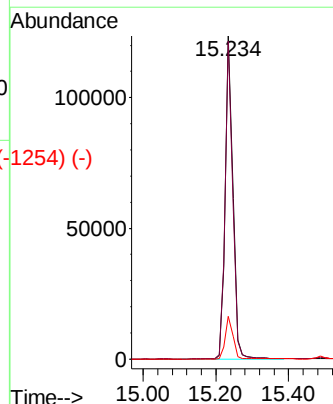
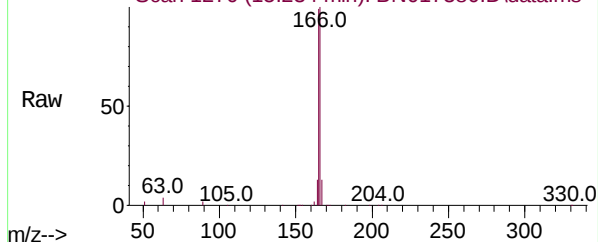
Ion Ratio Lower Upper

166 100

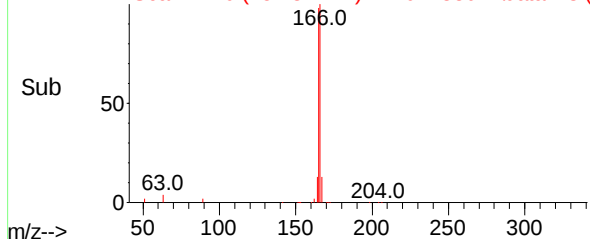
165 97.5 77.9 116.9

167 13.3 10.9 16.3

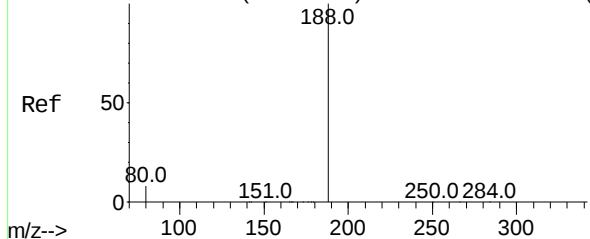
Abundance Scan 1270 (15.234 min): BN017380.D\data.ms



Abundance Scan 1270 (15.234 min): BN017380.D\data.ms (-1254) (-)



Abundance Scan 1407 (16.934 min): BN017343.D\data.ms (-1407) (-)



Phenanthrene-d10

Concen: 0.400 ng

RT: 16.934 min Scan# 1407

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILD

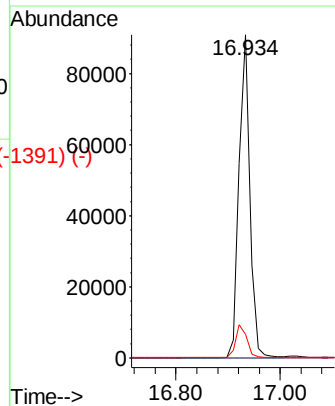
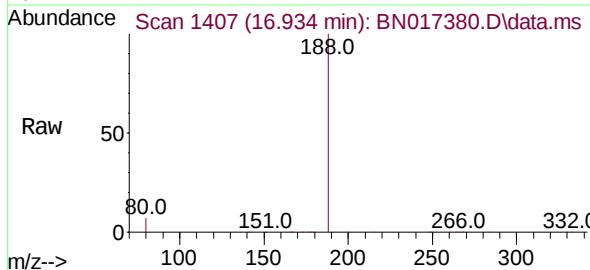
Tgt Ion:188 Resp: 132241

Ion Ratio Lower Upper

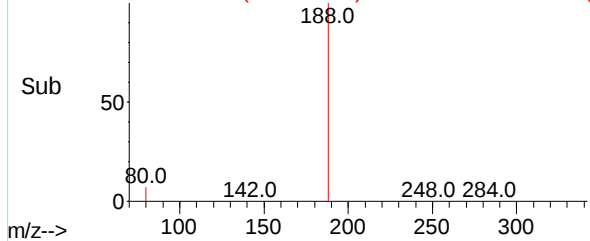
188 100

94 0.0 0.0 0.0

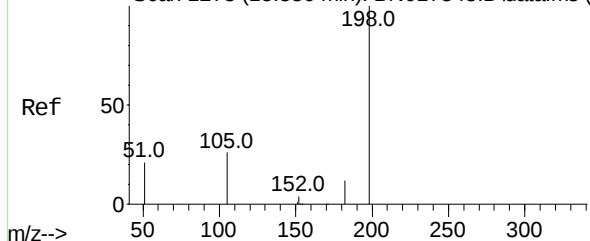
80 7.3 6.1 9.1



Abundance Scan 1407 (16.934 min): BN017380.D\data.ms (-1391) (-)



Abundance Scan 1278 (15.336 min): BN017343.D\data.ms (-1278) (-)



4,6-Dinitro-2-methylphenol

Concen: 0.187 ng

RT: 15.361 min Scan# 1280

Delta R.T. 0.025 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

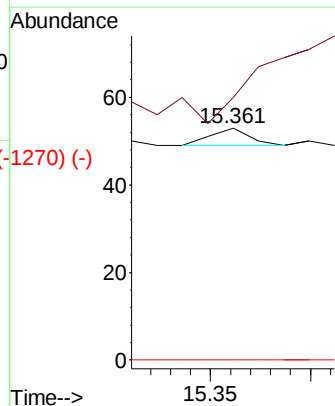
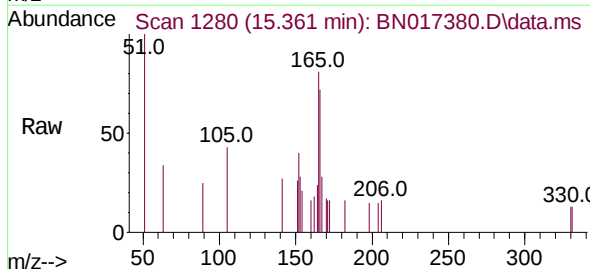
Tgt Ion:198 Resp: 5

Ion Ratio Lower Upper

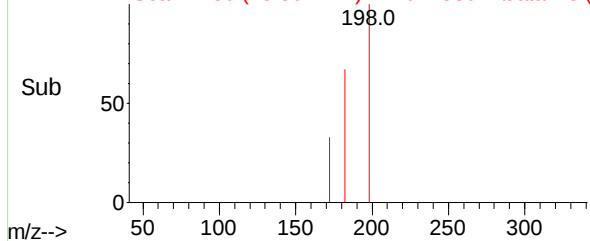
198 100

182 113.2 11.4 17.2#

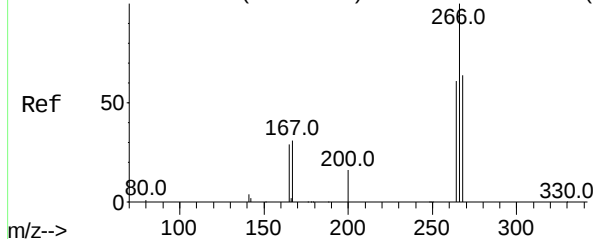
77 0.0 0.0 0.0



Abundance Scan 1280 (15.361 min): BN017380.D\data.ms (-1270) (-)



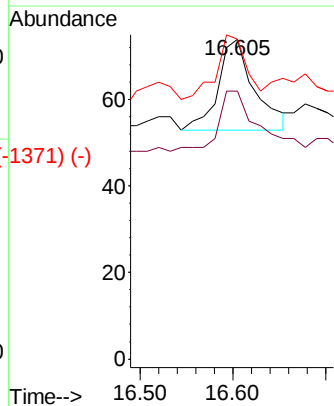
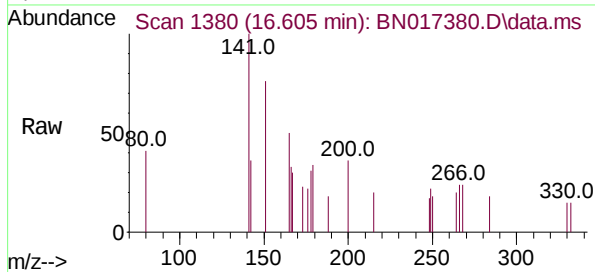
Abundance Scan 1379 (16.593 min): BN017343.D\data.ms (-1374) (-)



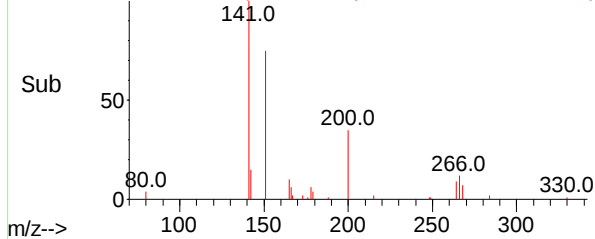
Pentachlorophenol
Concen: 0.221 ng
RT: 16.605 min Scan# 1379
Delta R.T. 0.012 min
Lab File: BN017380.D
Acq: 10 Nov 2021 11:42

Instrument :
BNA_N
ClientSampleId :
PT-PAH-SOILDL

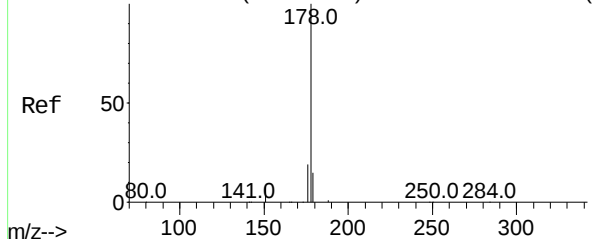
Tgt Ion:266 Resp: 57
Ion Ratio Lower Upper
266 100
264 73.7 49.8 74.8
268 59.6 51.3 76.9



Abundance Scan 1380 (16.605 min): BN017380.D\data.ms (-1371) (-)

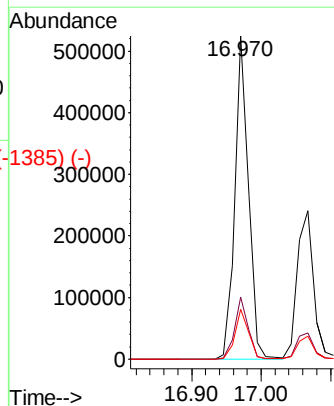
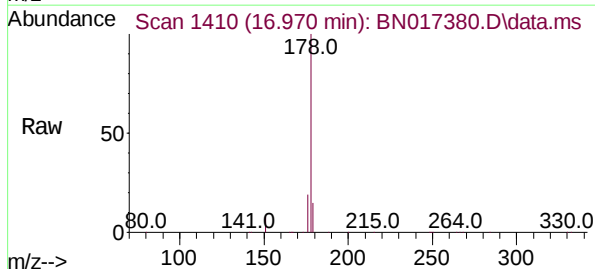


Abundance Scan 1410 (16.970 min): BN017343.D\data.ms (-1425) (-)

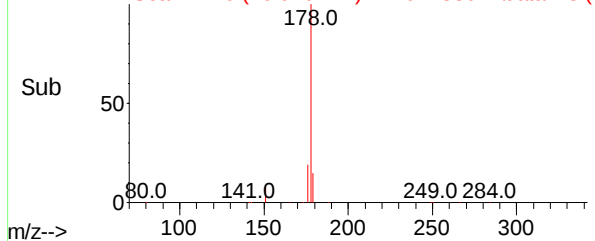


Phenanthrene
Concen: 1.898 ng
RT: 16.970 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN017380.D
Acq: 10 Nov 2021 11:42

Tgt Ion:178 Resp: 719119
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.3 18.5



Abundance Scan 1410 (16.970 min): BN017380.D\data.ms (-1385) (-)



Abundance Scan 1418 (17.068 min): BN017343.D\data.ms (-1425) (-)

Anthracene

Concen: 1.245 ng

RT: 17.068 min Scan# 1418

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILD

Tgt Ion:178 Resp: 392870

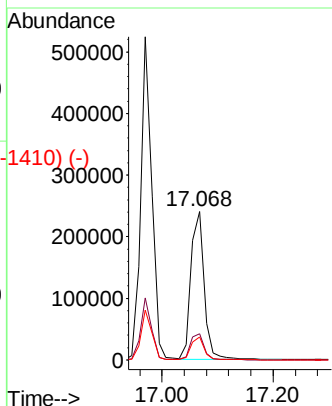
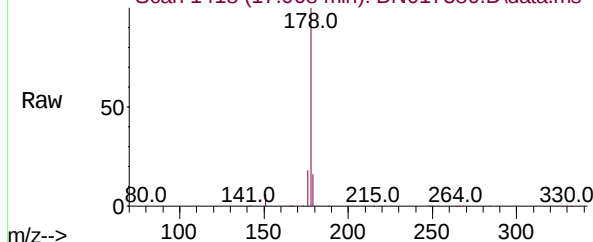
Ion Ratio Lower Upper

178 100

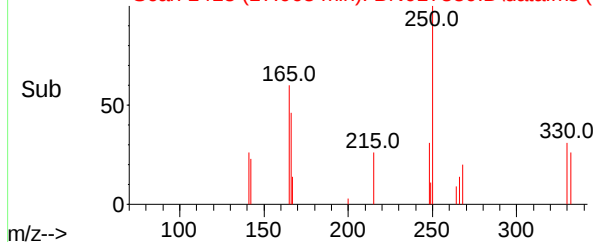
176 18.2 14.6 22.0

179 15.4 12.2 18.4

Abundance Scan 1418 (17.068 min): BN017380.D\data.ms



Abundance Scan 1418 (17.068 min): BN017380.D\data.ms (-1410) (-)



Abundance Scan 1689 (18.975 min): BN017343.D\data.ms (-1625) (-)

Fluoranthene-d10

Concen: 0.079 ng

RT: 18.975 min Scan# 1689

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Tgt Ion:212 Resp: 26666

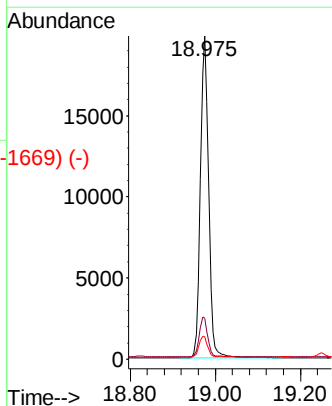
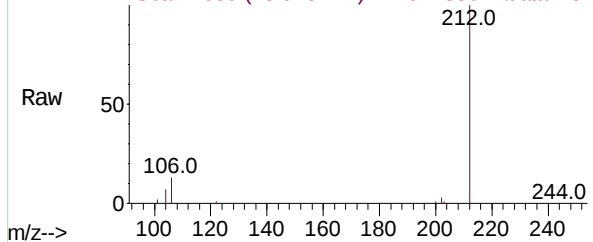
Ion Ratio Lower Upper

212 100

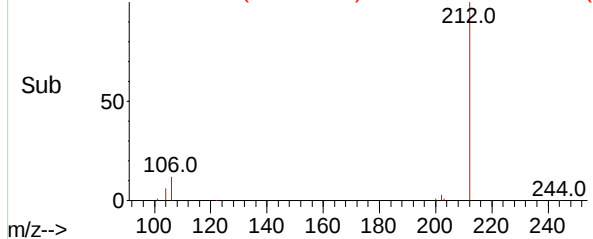
106 12.6 10.5 15.7

104 6.8 5.8 8.6

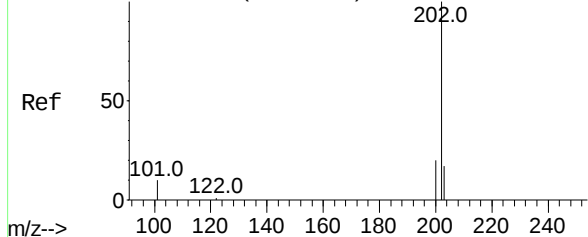
Abundance Scan 1689 (18.975 min): BN017380.D\data.ms



Abundance Scan 1689 (18.975 min): BN017380.D\data.ms (-1669) (-)



Abundance Scan 1695 (19.005 min): BN017343.D\data.ms (-1625) (-)



Fluoranthene

Concen: 0.673 ng

RT: 19.005 min Scan# 1695

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILD

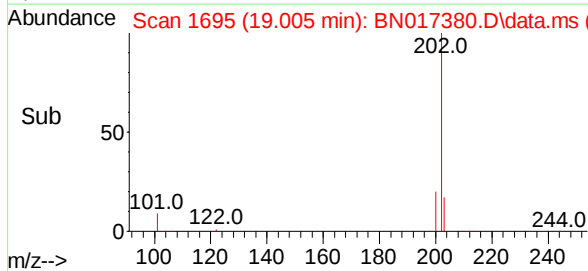
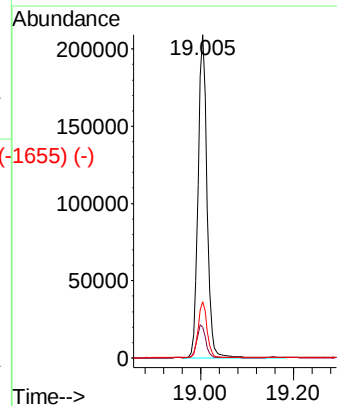
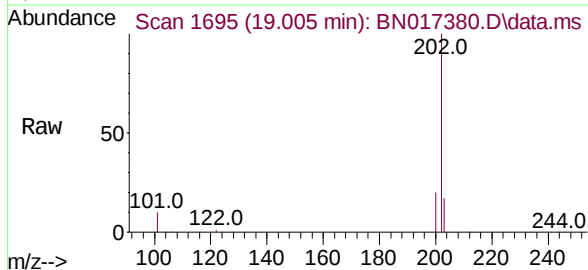
Tgt Ion:202 Resp: 275221

Ion Ratio Lower Upper

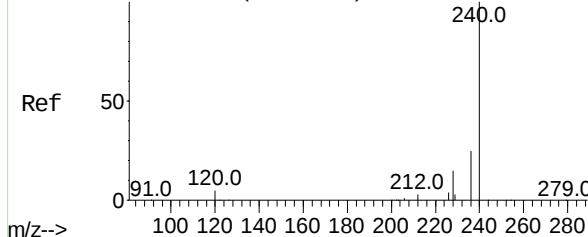
202 100

101 9.9 8.9 13.3

203 17.2 13.8 20.6



Abundance Scan 2004 (21.144 min): BN017343.D\data.ms (-1926) (-)



Chrysene-d12

Concen: 0.400 ng

RT: 21.144 min Scan# 2004

Delta R.T. 0.011 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

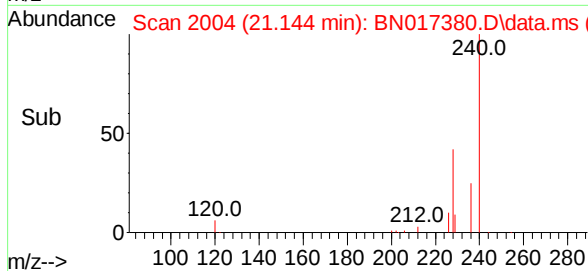
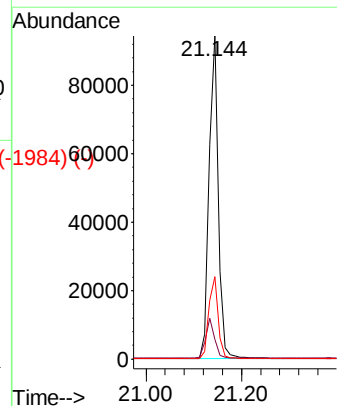
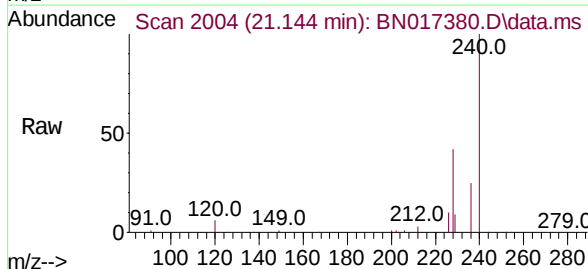
Tgt Ion:240 Resp: 125752

Ion Ratio Lower Upper

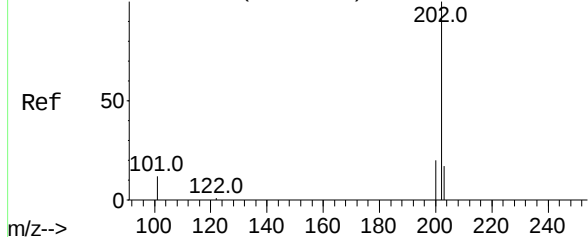
240 100

120 6.1 4.2 6.2

236 25.4 20.0 30.0



Abundance Scan 1768 (19.367 min): BN017343.D\data.ms (-1738) (-)



Pyrene

Concen: 0.662 ng

RT: 19.367 min Scan# 1768

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILD

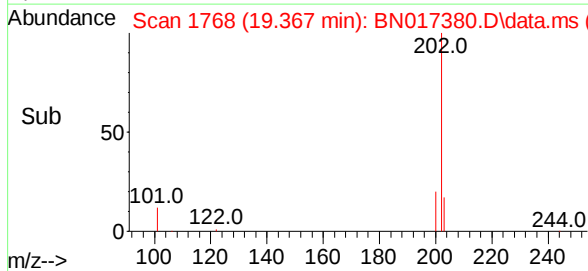
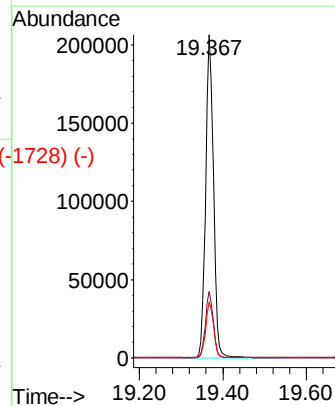
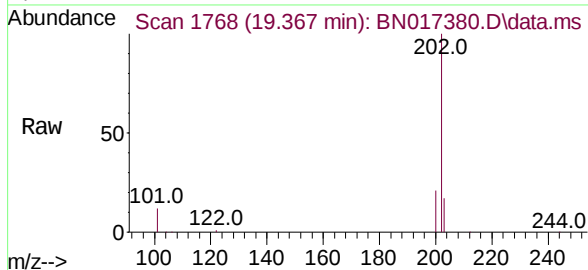
Tgt Ion:202 Resp: 268818

Ion Ratio Lower Upper

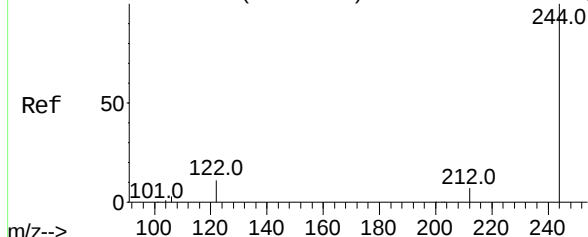
202 100

200 20.6 16.5 24.7

203 17.5 14.0 21.0



Abundance Scan 1813 (19.590 min): BN017343.D\data.ms (-1801) (-)



Terphenyl-d14

Concen: 0.077 ng

RT: 19.590 min Scan# 1813

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

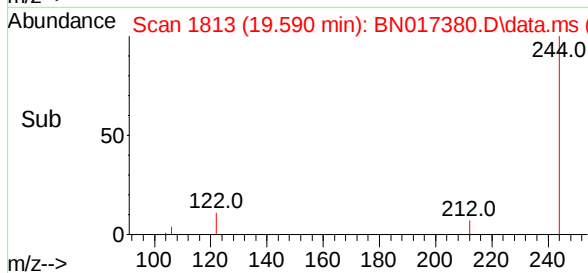
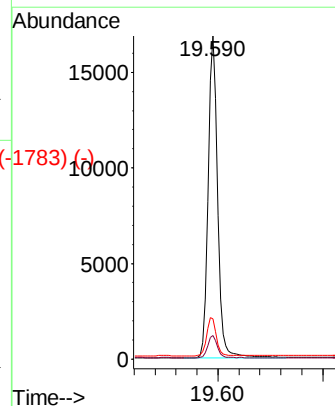
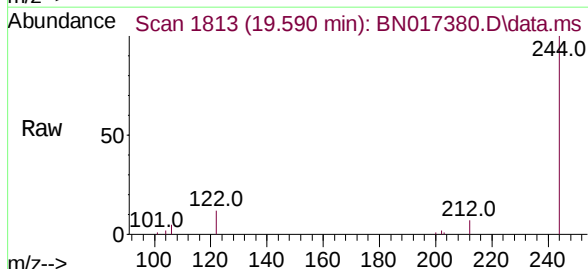
Tgt Ion:244 Resp: 21479

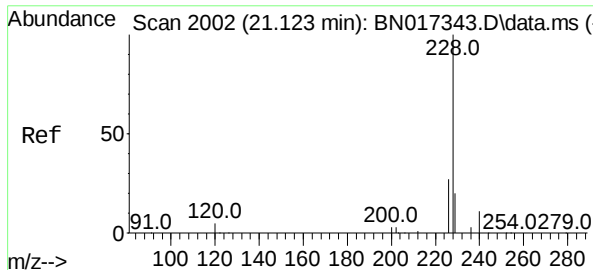
Ion Ratio Lower Upper

244 100

212 7.4 5.7 8.5

122 12.5 8.6 13.0

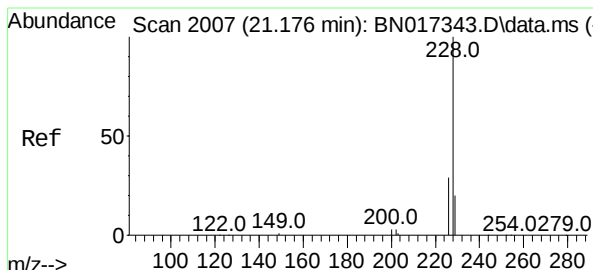
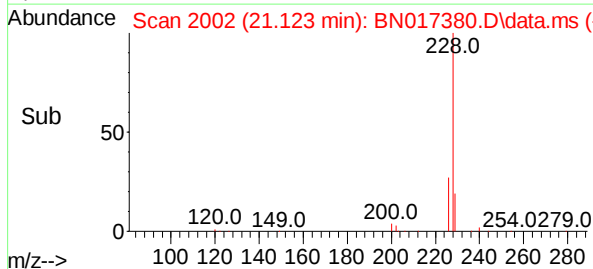
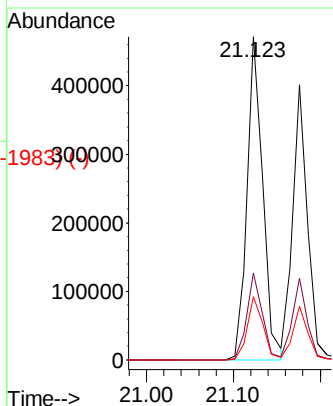
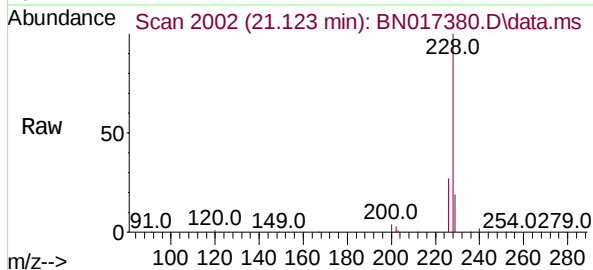




Benzo(a)anthracene
 Concen: 1.555 ng
 RT: 21.123 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: BN017380.D
 Acq: 10 Nov 2021 11:42

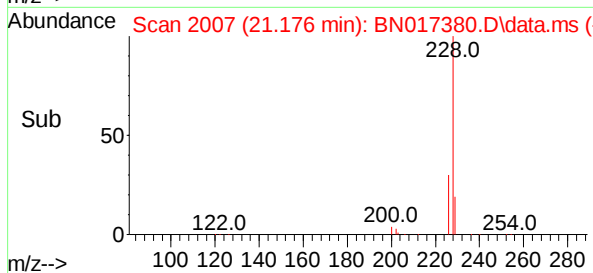
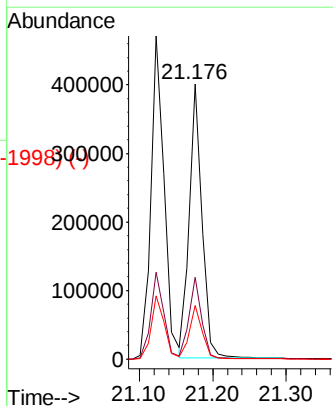
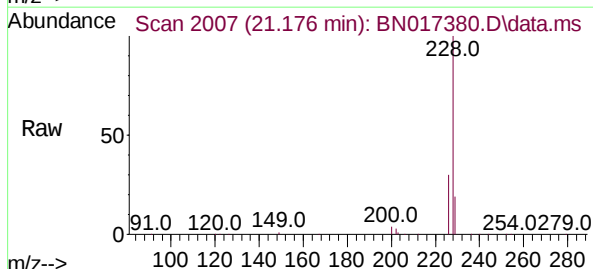
Instrument :
 BNA_N
 ClientSampleId :
 PT-PAH-SOILD

Tgt Ion:228 Resp: 593465
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.3 31.9
 229 19.5 15.7 23.5



Chrysene
 Concen: 1.174 ng
 RT: 21.176 min Scan# 2007
 Delta R.T. -0.000 min
 Lab File: BN017380.D
 Acq: 10 Nov 2021 11:42

Tgt Ion:228 Resp: 476827
 Ion Ratio Lower Upper
 228 100
 226 29.7 23.3 34.9
 229 19.4 15.6 23.4



Abundance Scan 1998 (21.080 min): BN017343.D\data.ms (-1989) (-)

Bis(2-ethylhexyl)phthalate

Concen: 0.090 ng

RT: 21.080 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BN017380.D

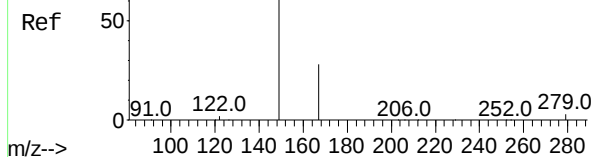
Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILD



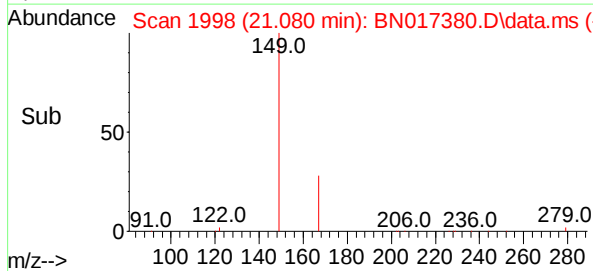
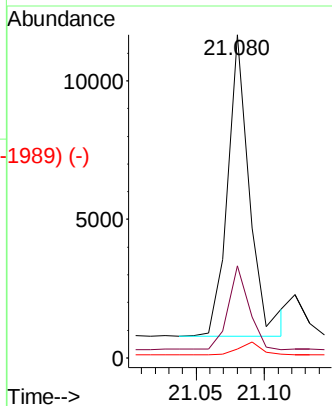
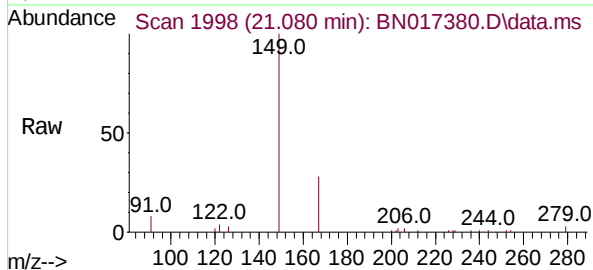
Tgt Ion:149 Resp: 12152

Ion Ratio Lower Upper

149 100

167 26.2 21.8 32.6

279 4.2 3.4 5.0



Abundance Scan 2394 (23.335 min): BN017343.D\data.ms (-2325) (-)

Perylene-d12

Concen: 0.400 ng

RT: 23.335 min Scan# 2394

Delta R.T. -0.000 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

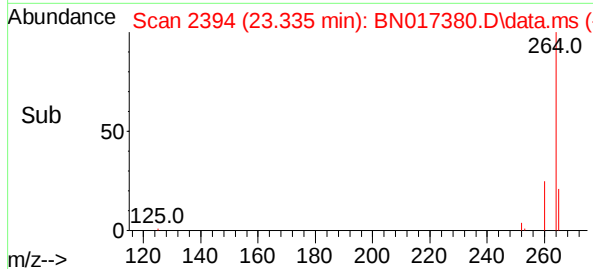
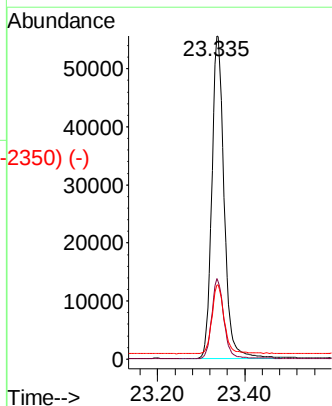
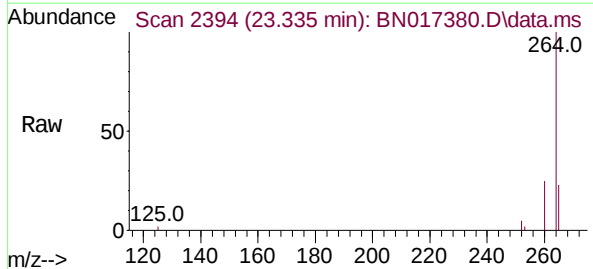
Tgt Ion:264 Resp: 108885

Ion Ratio Lower Upper

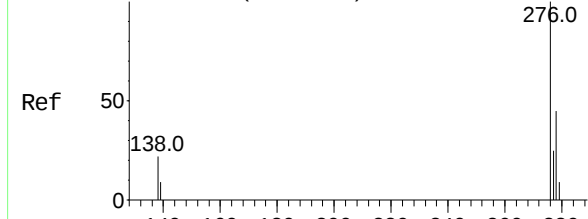
264 100

260 24.9 19.4 29.2

265 22.9 18.6 28.0



Abundance Scan 3039 (25.543 min): BN017343.D\data.ms (-3039) (-)



Indeno(1,2,3-cd)pyrene

Concen: 0.364 ng

RT: 25.550 min Scan# 3041

Delta R.T. 0.007 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILDL

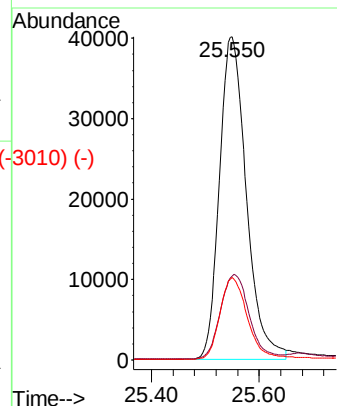
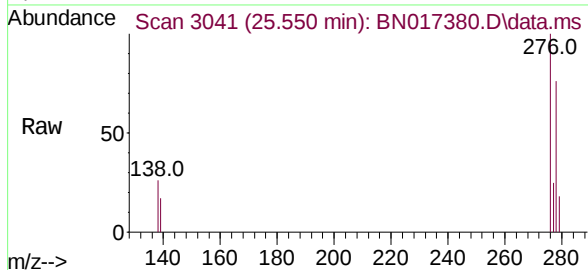
Tgt Ion:276 Resp: 138854

Ion Ratio Lower Upper

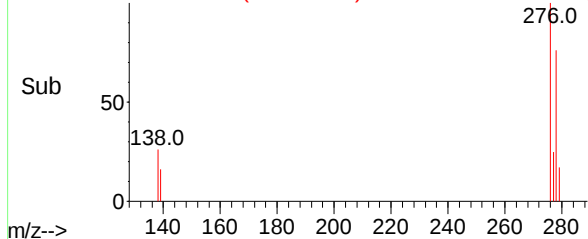
276 100

138 27.7 19.7 29.5

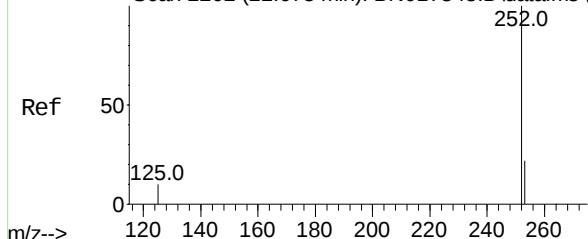
277 25.6 20.0 30.0



Abundance Scan 3041 (25.550 min): BN017380.D\data.ms (-3010) (-)



Abundance Scan 2202 (22.678 min): BN017343.D\data.ms (-2187) (-)



Benzo(b)fluoranthene

Concen: 0.717 ng

RT: 22.681 min Scan# 2203

Delta R.T. 0.007 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

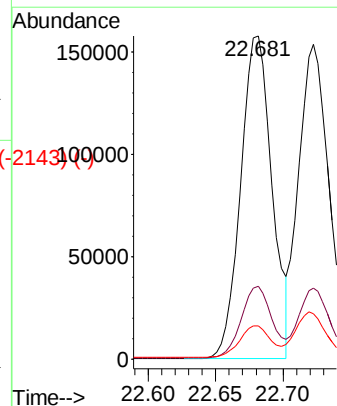
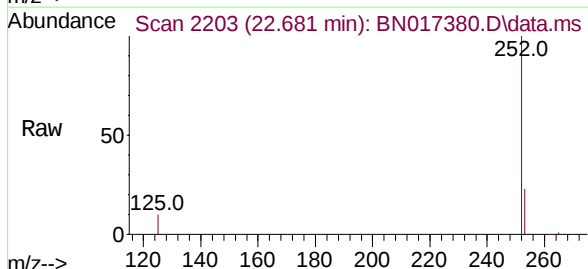
Tgt Ion:252 Resp: 255155

Ion Ratio Lower Upper

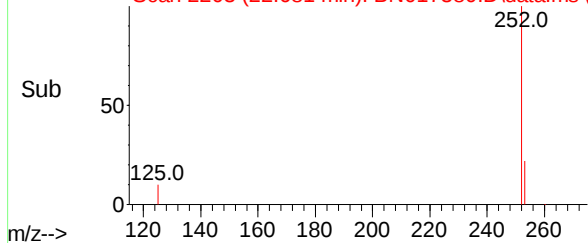
252 100

253 22.5 17.7 26.5

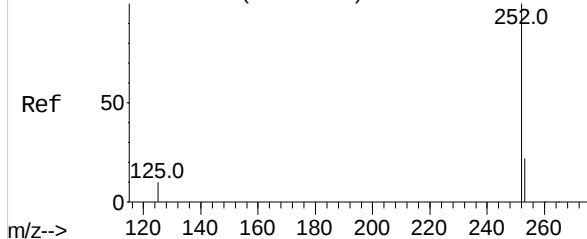
125 10.2 7.8 11.8



Abundance Scan 2203 (22.681 min): BN017380.D\data.ms (-2143) (-)



Abundance Scan 2214 (22.719 min): BN017343.D\data.ms (-2308) (-)



Benzo(k)fluoranthene

Concen: 0.659 ng

RT: 22.723 min Scan# 2199

Delta R.T. 0.003 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILDL

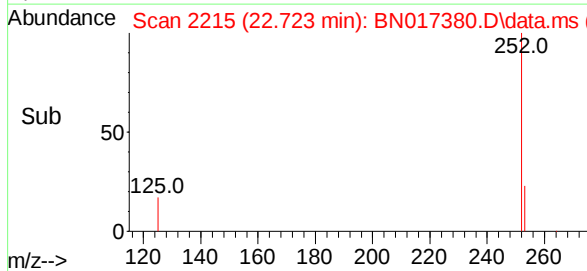
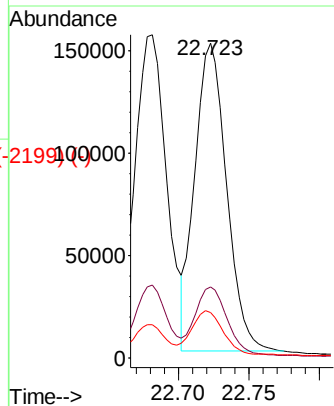
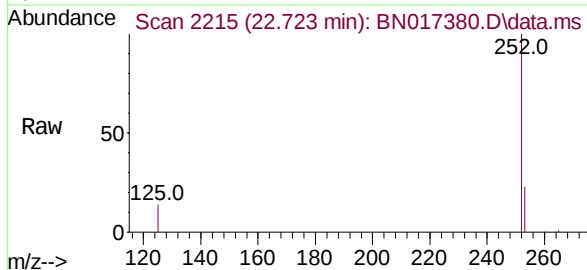
Tgt Ion:252 Resp: 234578

Ion Ratio Lower Upper

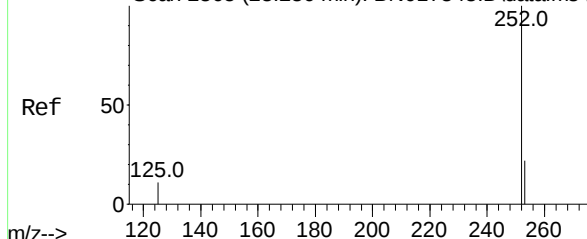
252 100

253 22.5 17.7 26.5

125 14.3 8.2 12.2#



Abundance Scan 2365 (23.236 min): BN017343.D\data.ms (-2308) (-)



Benzo(a)pyrene

Concen: 1.259 ng

RT: 23.239 min Scan# 2366

Delta R.T. 0.003 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

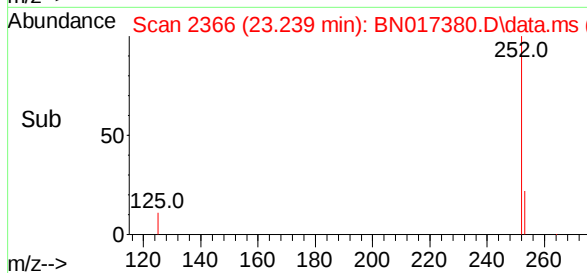
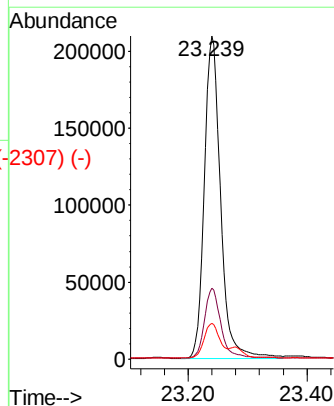
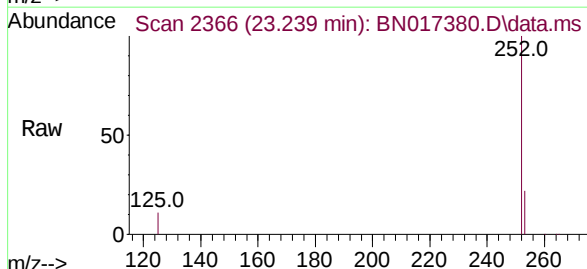
Tgt Ion:252 Resp: 396615

Ion Ratio Lower Upper

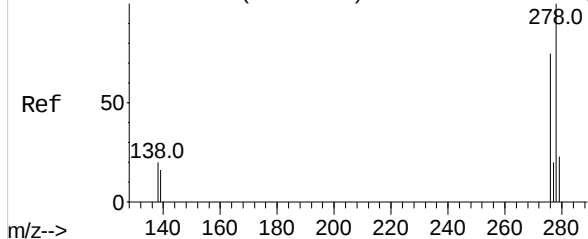
252 100

253 21.9 17.9 26.9

125 11.1 9.2 13.8



Abundance Scan 3045 (25.564 min): BN017343.D\data.ms (-3014) (-)



Dibenzo(a,h)anthracene

Concen: 0.503 ng

RT: 25.567 min Scan# 3045

Delta R.T. 0.003 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Instrument :

BNA_N

ClientSampleId :

PT-PAH-SOILDL

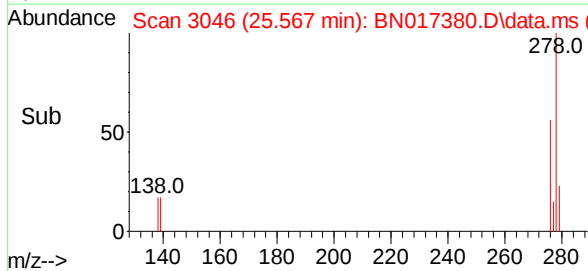
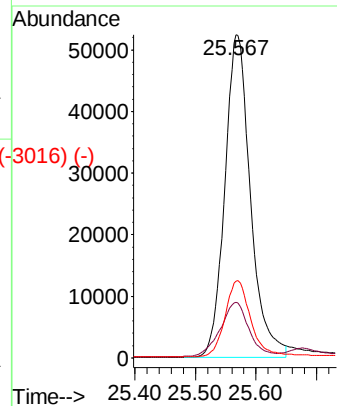
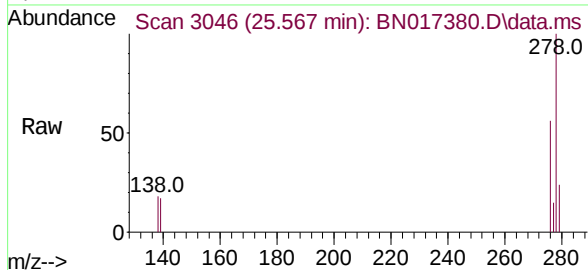
Tgt Ion:278 Resp: 154181

Ion Ratio Lower Upper

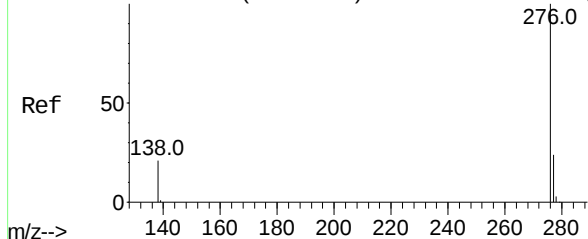
278 100

139 17.3 13.0 19.6

279 23.7 19.2 28.8



Abundance Scan 3235 (26.214 min): BN017343.D\data.ms (-3234) (-)



Benzo(g,h,i)perylene

Concen: 0.277 ng

RT: 26.221 min Scan# 3237

Delta R.T. 0.003 min

Lab File: BN017380.D

Acq: 10 Nov 2021 11:42

Tgt Ion:276 Resp: 91593

Ion Ratio Lower Upper

276 100

277 24.0 19.0 28.4

138 21.6 17.1 25.7

