

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082119\
 Data File : BN007301.D
 Acq On : 21 Aug 2019 21:46
 Operator : HP/JU
 Sample : K4441-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 22 05:00:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 20 18:52:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	5552	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	21340	0.40	ng	0.00
13) Acenaphthene-d10	14.06	164	15257	0.40	ng	0.00
19) Phenanthrene-d10	16.82	188	28553	0.40	ng	0.00
27) Chrysene-d12	21.05	240	41627	0.40	ng	0.02
34) Perylene-d12	23.16	264	61862	0.40	ng	0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.04	112	3093	0.18	ng	0.00
5) Phenol-d6	6.61	99	4089	0.20	ng	0.00
8) Nitrobenzene-d5	8.54	82	2974	0.18	ng	0.00
11) 2-Methylnaphthalene-d10	11.77	152	6403	0.17	ng	0.00
14) 2,4,6-Tribromophenol	15.56	330	1493	0.17	ng	0.00
15) 2-Fluorobiphenyl	12.68	172	8106	0.12	ng	0.00
25) Fluoranthene-d10	18.86	212	16908	0.19	ng	0.01
29) Terphenyl-d14	19.47	244	27931	0.27	ng	0.00

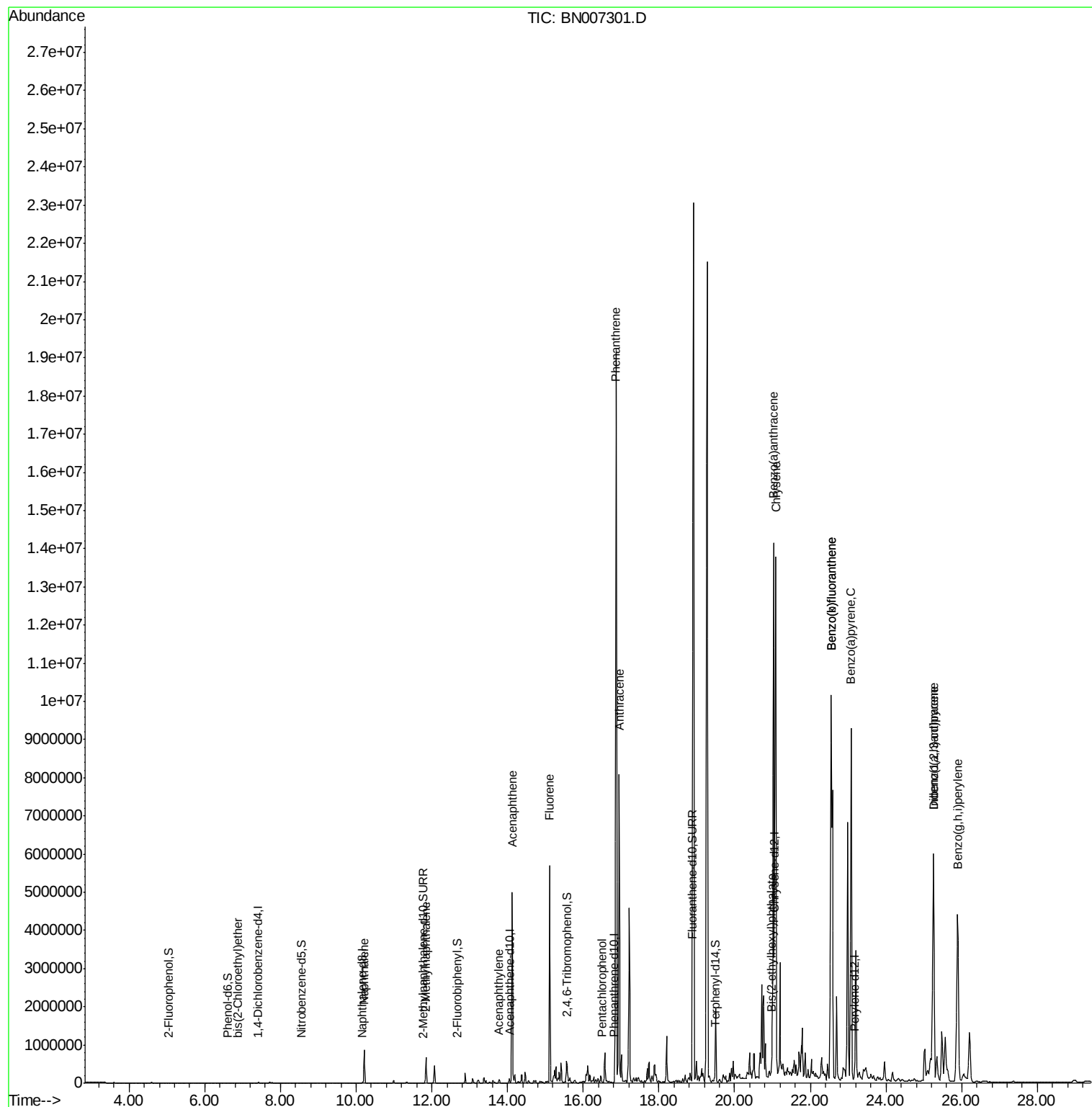
Target Compounds				Qvalue		
6) bis(2-Chloroethyl)ether	6.86	93	562	0.034	ng	# 33
9) Naphthalene	10.21	128	1083594	17.917	ng	100
12) 2-Methylnaphthalene	11.85	142	490008	11.699	ng	99
16) Acenaphthylene	13.77	152	75528	0.934	ng	# 88
17) Acenaphthene	14.12	154	2636814	51.141	ng	97
18) Fluorene	15.12	166	3609997	53.589	ng	98
22) Pentachlorophenol	16.49	266	352	0.046	ng	87
23) Phenanthrene	16.87	178	21825981	243.886	ng	# 81
24) Anthracene	16.95	178	8179880	101.511	ng	# 91
30) Benzo(a)anthracene	21.03	228	15014302	96.999	ng	# 90
31) Chrysene	21.09	228	13304711	84.229	ng	# 92
32) Bis(2-ethylhexyl)phthalate	20.98	149	46410	0.750	ng	95
33) Indeno(1,2,3-cd)pyrene	25.26	276	10098775	53.132	ng	# 95
35) Benzo(b)fluoranthene	22.55	252	18873181	81.836	ng	95
36) Benzo(k)fluoranthene	22.55	252	18873181	83.533	ng	95
37) Benzo(a)pyrene	23.08	252	13465312	64.784	ng	95
38) Dibenzo(a,h)anthracene	25.26	278	2526774	11.572	ng	98
39) Benzo(a,h,i)perylene	25.89	276	9808888	44.441	ng	97

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

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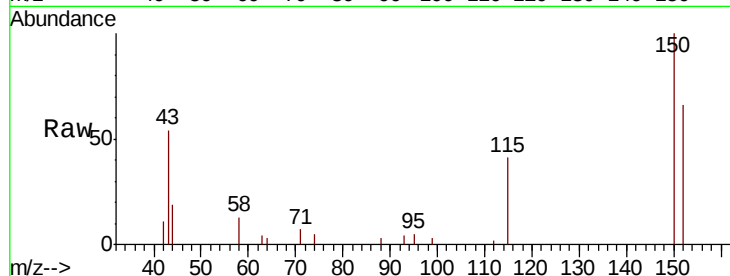


#1

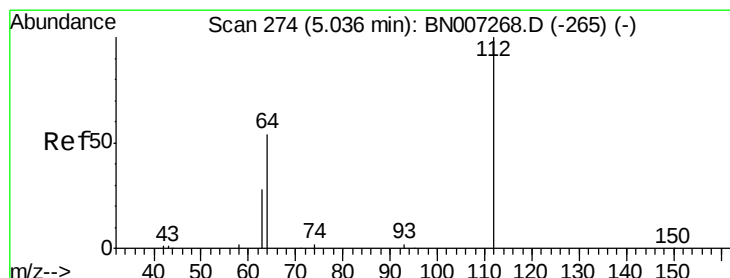
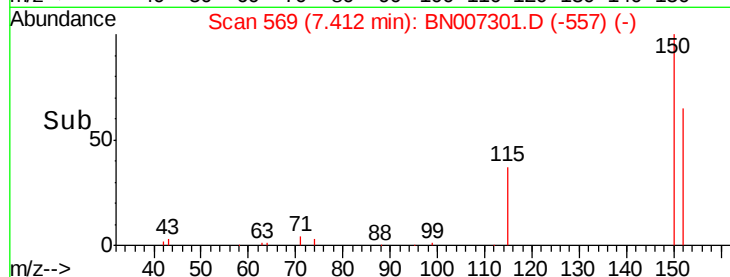
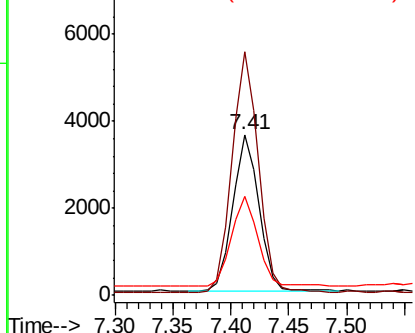
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.41 min Scan# 569
Delta R.T. -0.00 min
Lab File: BN007301.D
Acq: 21 Aug 2019 21:46

Instrument :
BNA_N
ClientSampleId :

Tot Ion:152 Resp: 5552
Ion Ratio Lower Upper
152 100
150 151.7 123.8 185.8
115 61.9 47.3 70.9



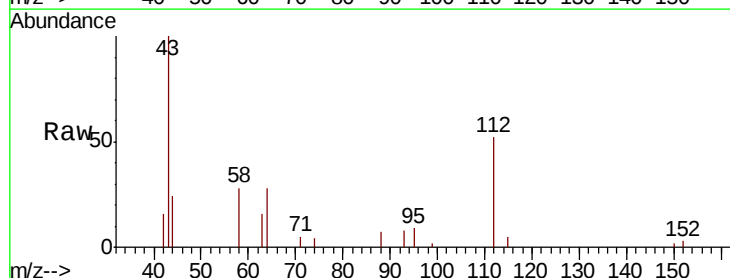
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



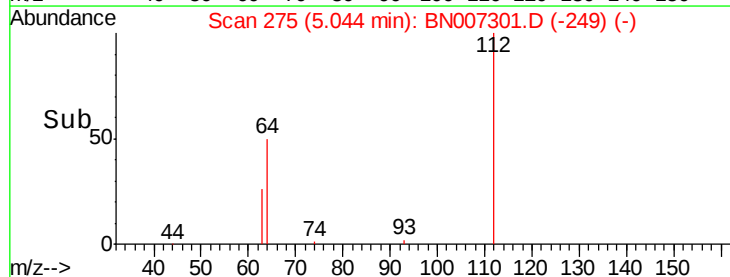
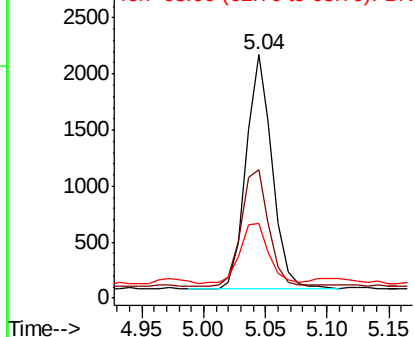
#4

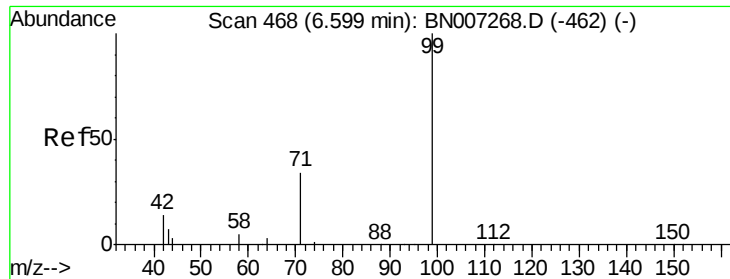
2-Fluorophenol
Concen: 0.183 ng
RT: 5.04 min Scan# 275
Delta R.T. 0.01 min
Lab File: BN007301.D
Acq: 21 Aug 2019 21:46

Tgt Ion:112 Resp: 3093
Ion Ratio Lower Upper
112 100
64 51.6 41.8 62.8
63 27.8 22.6 34.0



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





#5

Phenol-d6

Concen: 0.203 ng

RT: 6.61 min Scan# 469

Delta R.T. 0.01 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

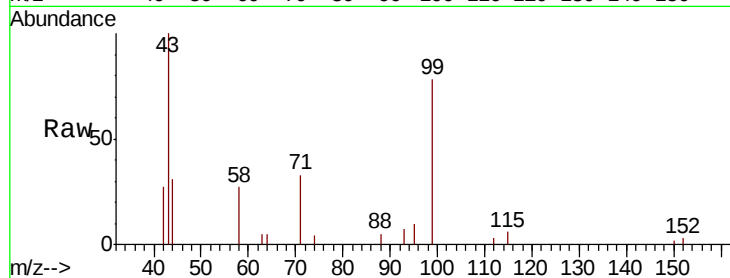
Tot Ion: 99 Resp: 4089

Ion Ratio Lower Upper

99 100

42 22.4 14.3 21.5#

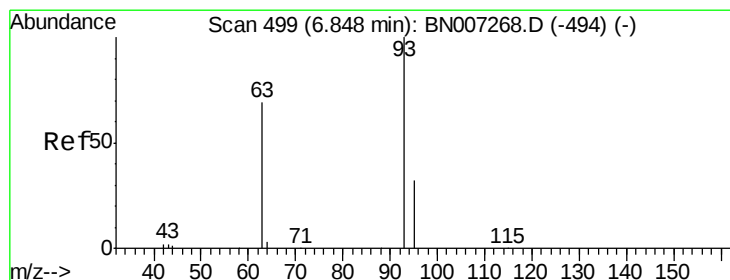
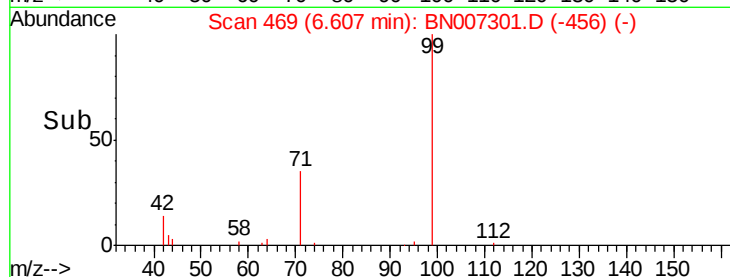
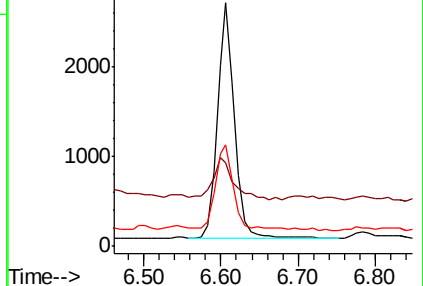
71 41.6 27.3 40.9#



Abundance Ion 99.00 (98.70 to 99.70): BN007301.D (-456) (-)

Ion 42.00 (41.70 to 42.70): BN007301.D (-456) (-)

Ion 71.00 (70.70 to 71.70): BN007301.D (-456) (-)



#6

bis(2-Chloroethyl)ether

Concen: 0.034 ng

RT: 6.86 min Scan# 501

Delta R.T. 0.02 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

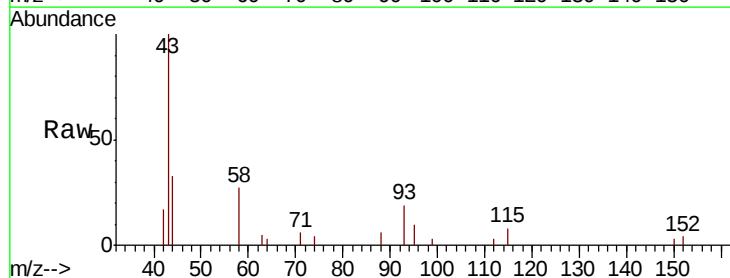
Tgt Ion: 93 Resp: 562

Ion Ratio Lower Upper

93 100

63 3.7 54.4 81.6#

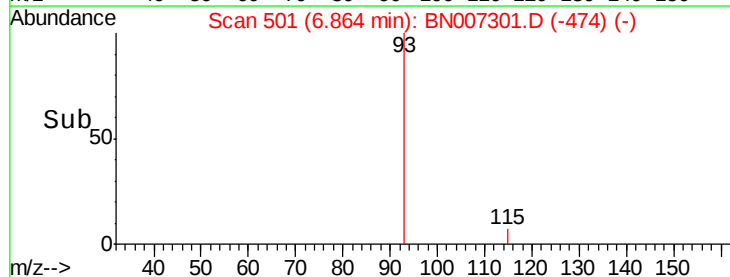
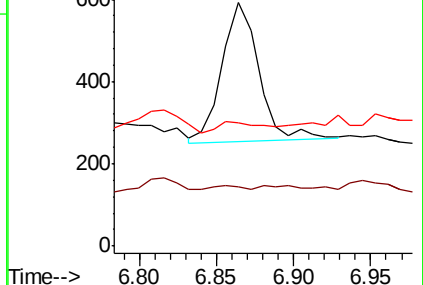
95 10.3 25.5 38.3#

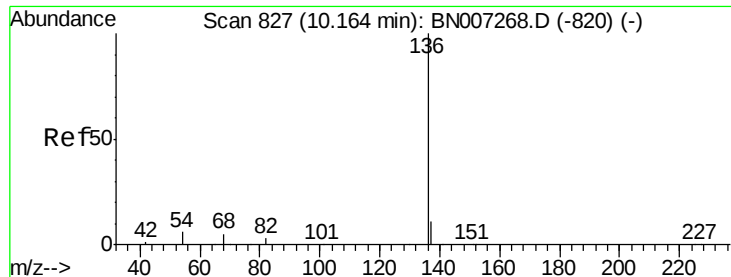


Abundance Ion 93.00 (92.70 to 93.70): BN007301.D (-474) (-)

Ion 63.00 (62.70 to 63.70): BN007301.D (-474) (-)

Ion 95.00 (94.70 to 95.70): BN007301.D (-474) (-)





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.16 min Scan# 827

Delta R.T. -0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

Tot Ion:136 Resp: 21340

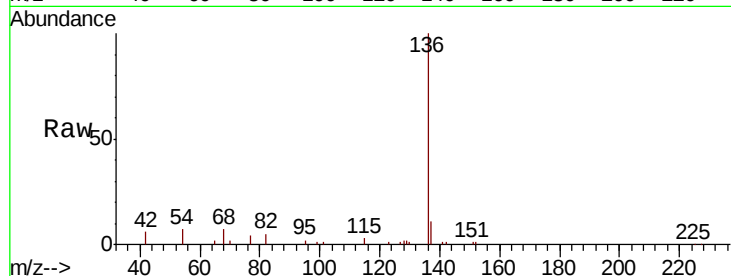
Ion Ratio Lower Upper

136 100

137 11.5 9.1 13.7

54 7.4 5.9 8.9

68 6.8 5.6 8.4

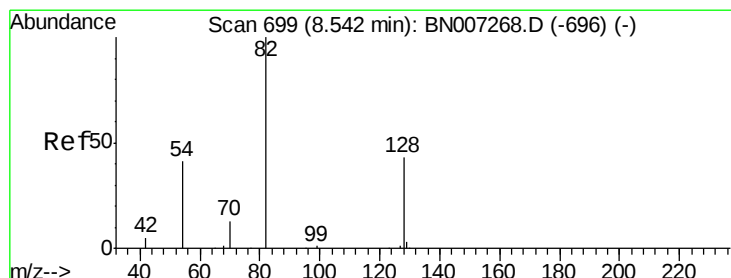
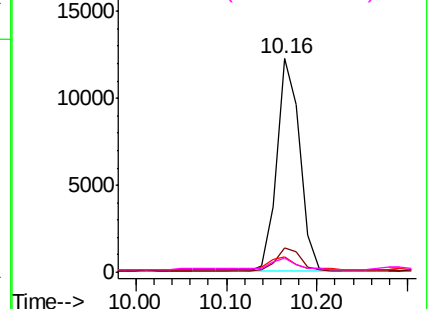
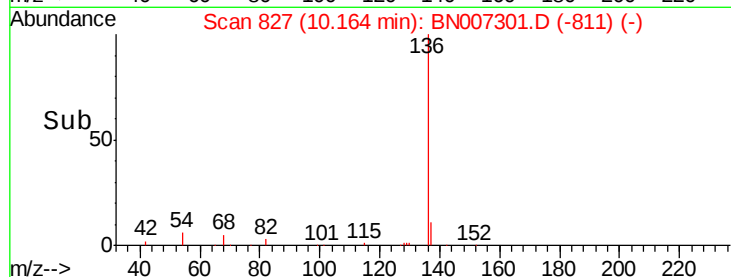


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC



#8

Nitrobenzene-d5

Concen: 0.182 ng

RT: 8.54 min Scan# 699

Delta R.T. -0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

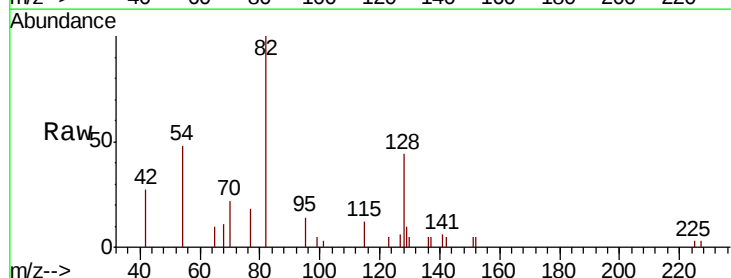
Tgt Ion: 82 Resp: 2974

Ion Ratio Lower Upper

82 100

128 43.7 35.8 53.6

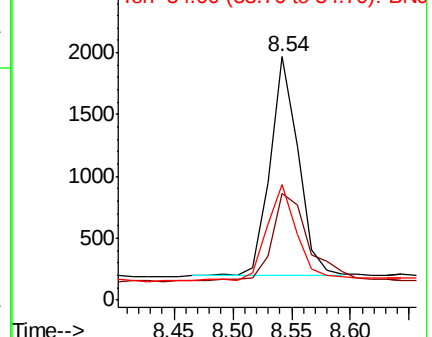
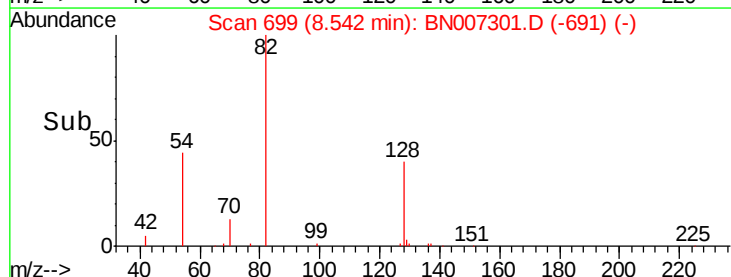
54 47.6 34.7 52.1

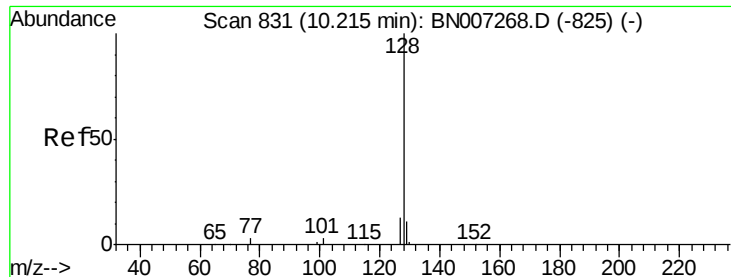


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 17.917 ng

RT: 10.21 min Scan# 831

Delta R.T. -0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

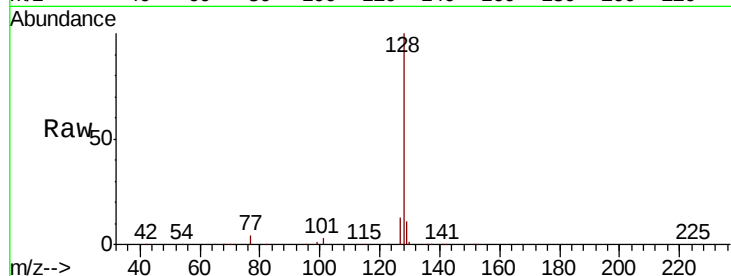
Tot Ion:128 Resp: 1083594

Ion Ratio Lower Upper

128 100

129 11.1 9.1 13.7

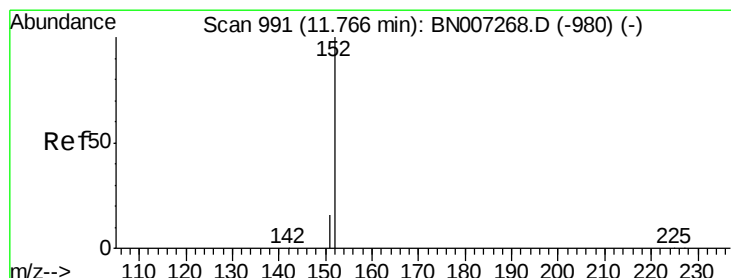
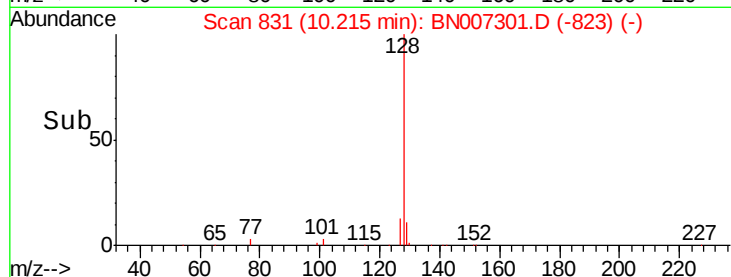
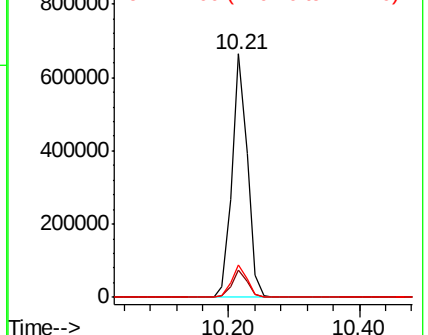
127 13.3 10.6 16.0



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



#11

2-Methylnaphthalene-d10

Concen: 0.174 ng

RT: 11.77 min Scan# 992

Delta R.T. 0.00 min

Lab File: BN007301.D

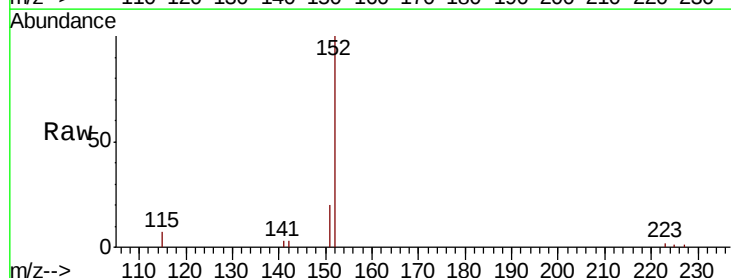
Acq: 21 Aug 2019 21:46

Tgt Ion:152 Resp: 6403

Ion Ratio Lower Upper

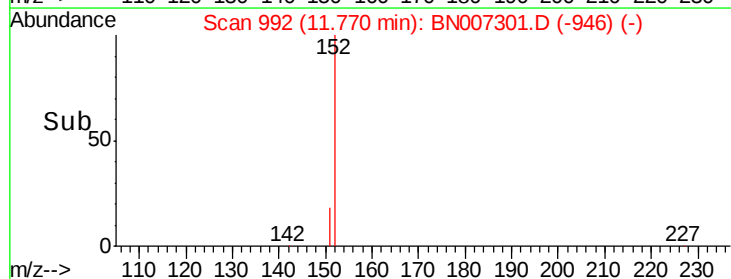
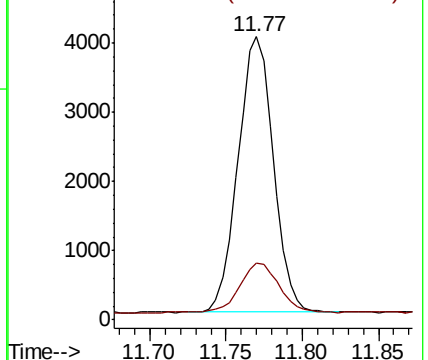
152 100

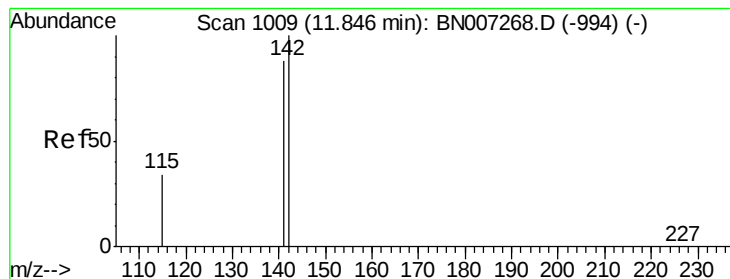
151 21.6 15.2 22.8



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#12

2-Methylnaphthalene

Concen: 11.699 ng

RT: 11.85 min Scan# 1009

Delta R.T. -0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

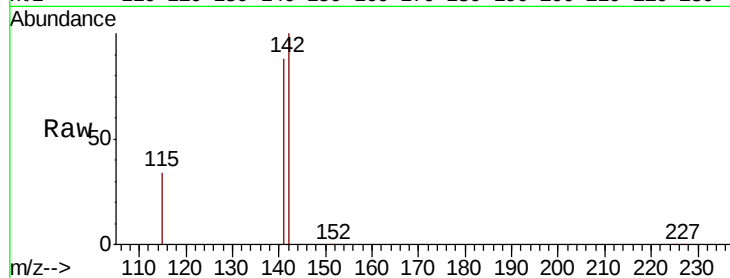
Tot Ion:142 Resp: 490008

Ion Ratio Lower Upper

142 100

141 88.1 70.7 106.1

115 34.4 28.1 42.1

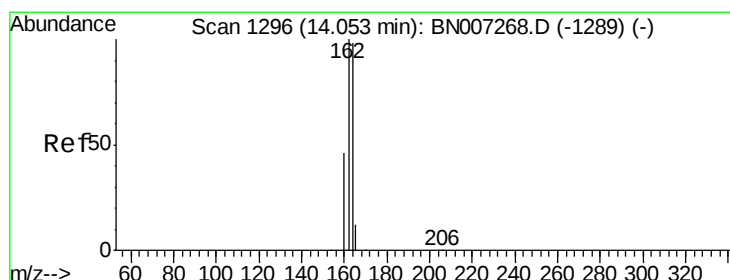
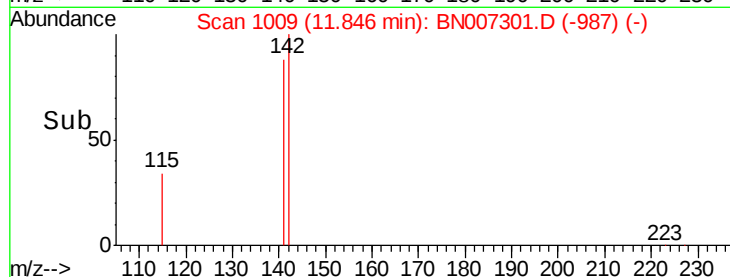
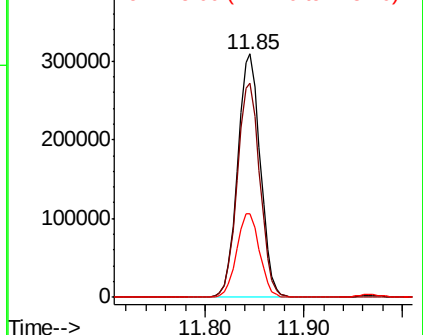


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.06 min Scan# 1297

Delta R.T. 0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

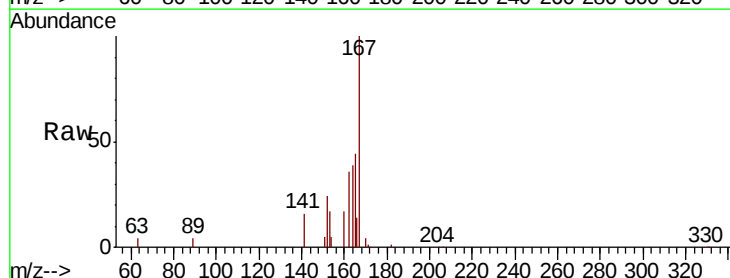
Tgt Ion:164 Resp: 15257

Ion Ratio Lower Upper

164 100

162 93.2 82.0 123.0

160 43.9 38.2 57.4

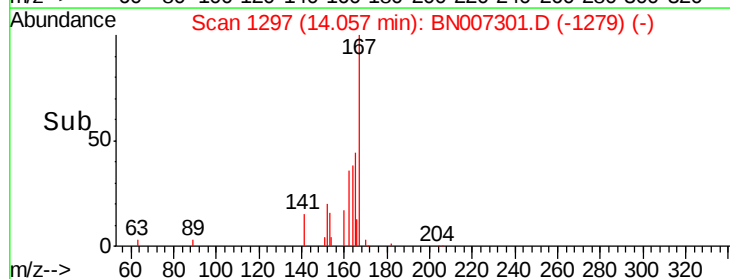
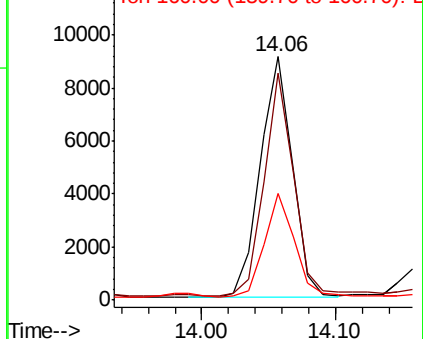


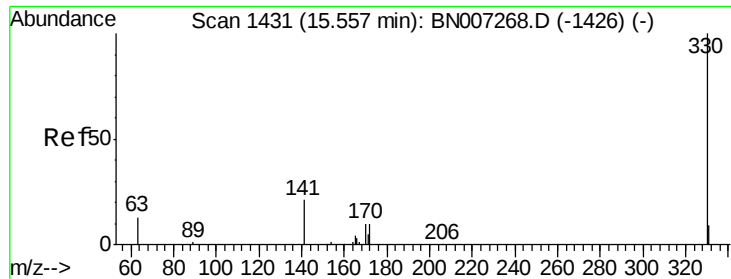
Abundance

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





#14

2,4,6-Tribromophenol

Concen: 0.174 ng

RT: 15.56 min Scan# 1432

Delta R.T. 0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

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ClientSampleId :

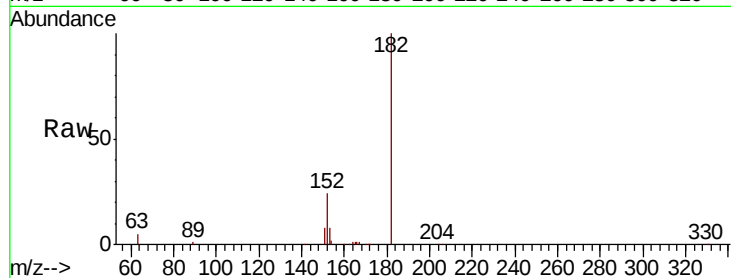
Tot Ion:330 Resp: 1493

Ion Ratio Lower Upper

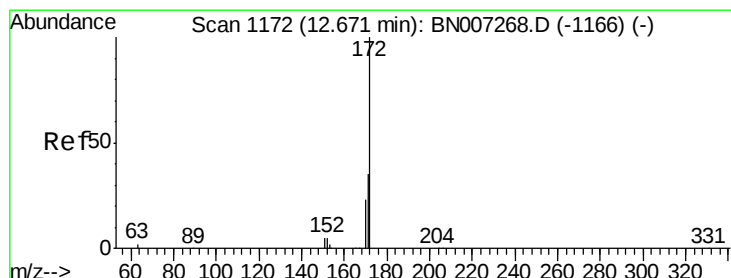
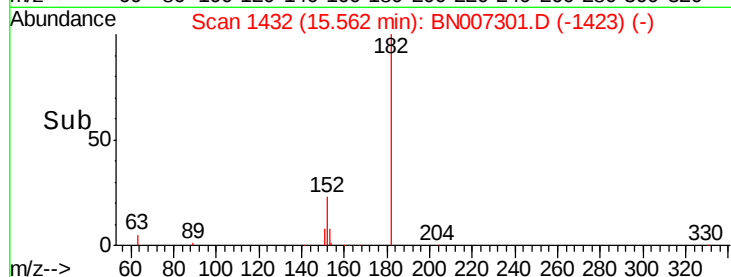
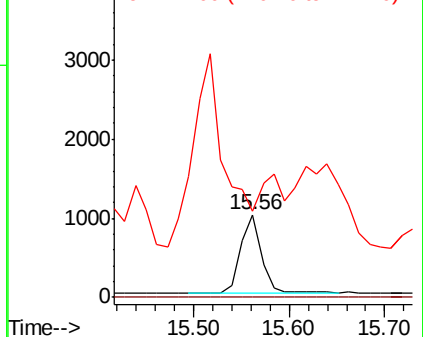
330 100

332 0.0 0.0 0.0

141 0.0 30.3 45.5#



Abundance Ion 330.00 (329.70 to 330.70): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E



#15

2-Fluorobiphenyl

Concen: 0.124 ng

RT: 12.68 min Scan# 1173

Delta R.T. 0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

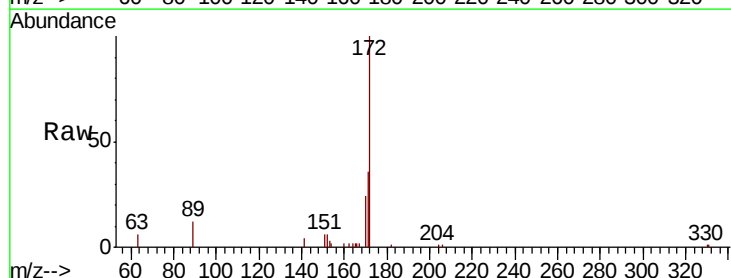
Tgt Ion:172 Resp: 8106

Ion Ratio Lower Upper

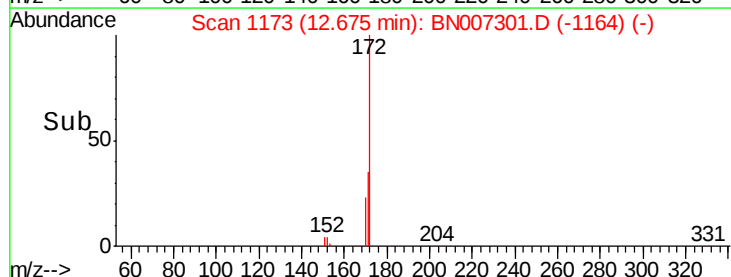
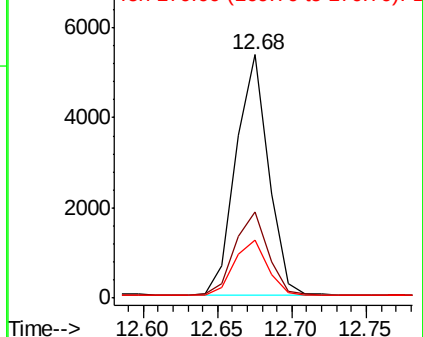
172 100

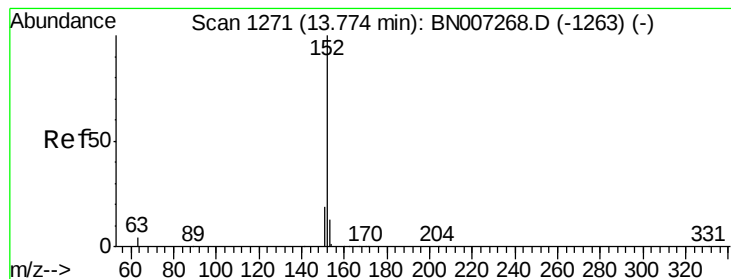
171 35.6 28.6 43.0

170 23.7 18.7 28.1



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





#16

Acenaphthylene

Concen: 0.934 ng

RT: 13.77 min Scan# 1271

Delta R.T. -0.01 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

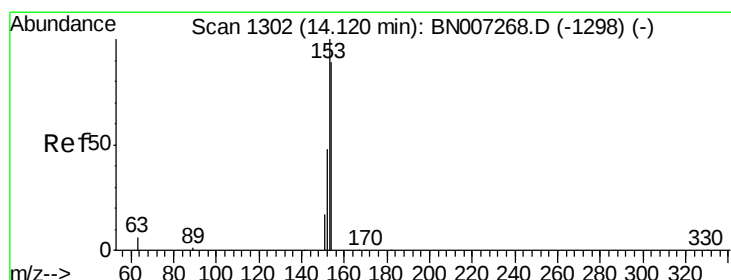
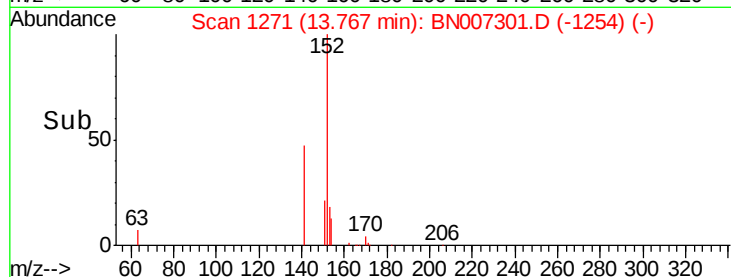
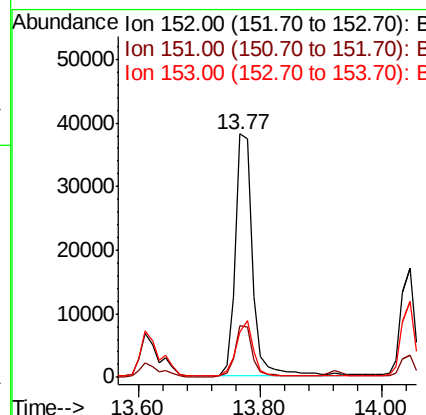
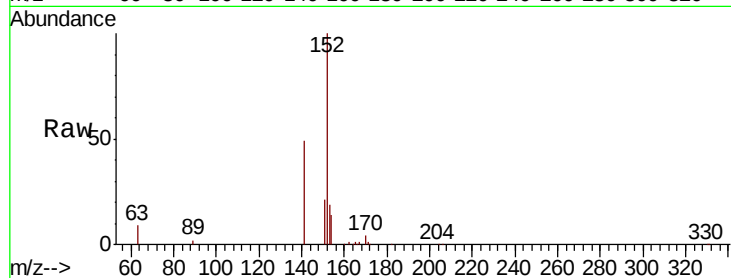
Tot Ion:152 Resp: 75528

Ion Ratio Lower Upper

152 100

151 20.9 15.4 23.2

153 22.6 10.1 15.1#



#17

Acenaphthene

Concen: 51.141 ng

RT: 14.12 min Scan# 1303

Delta R.T. 0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

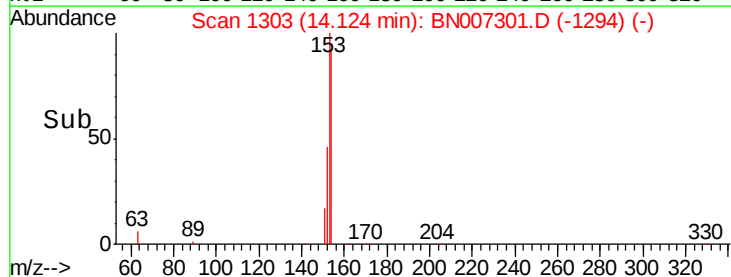
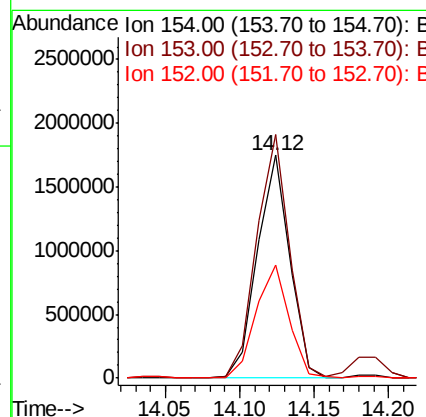
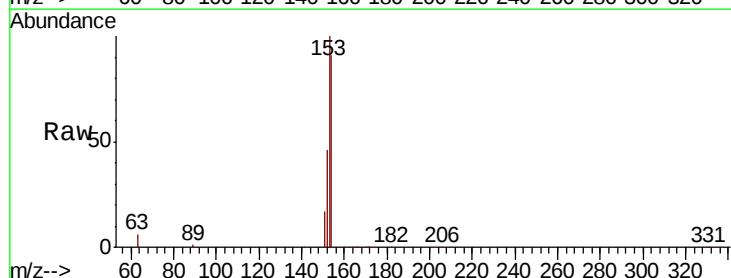
Tgt Ion:154 Resp: 2636814

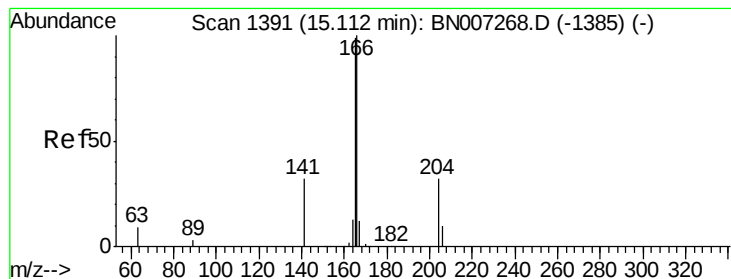
Ion Ratio Lower Upper

154 100

153 110.3 89.9 134.9

152 52.2 43.9 65.9





#18

Fluorene

Concen: 53.589 ng

RT: 15.12 min Scan# 1392

Delta R.T. 0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

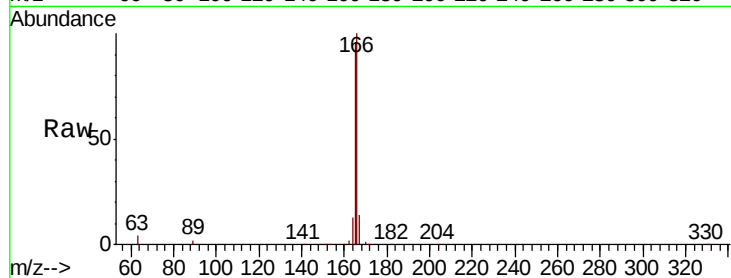
Instrument :

BNA_N

ClientSampleId :

Tot Ion:166 Resp: 3609997

Ion	Ratio	Lower	Upper
166	100		
165	95.4	78.3	117.5
167	14.6	11.1	16.7

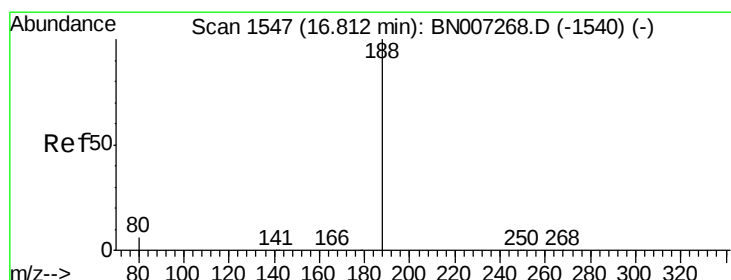
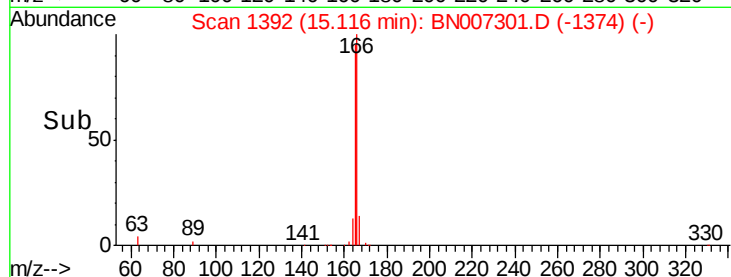
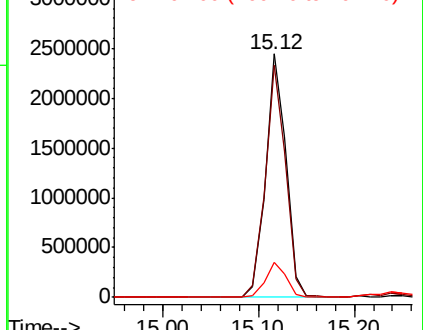


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.82 min Scan# 1548

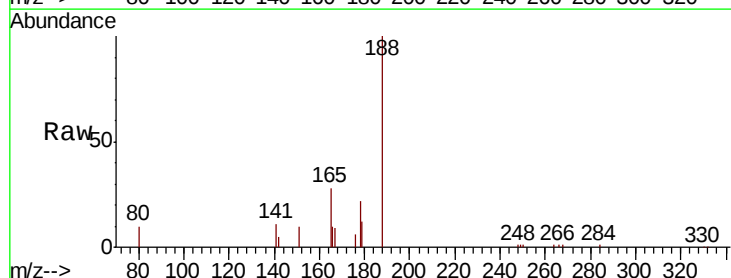
Delta R.T. 0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Tgt Ion:188 Resp: 28553

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.3	5.2	7.8

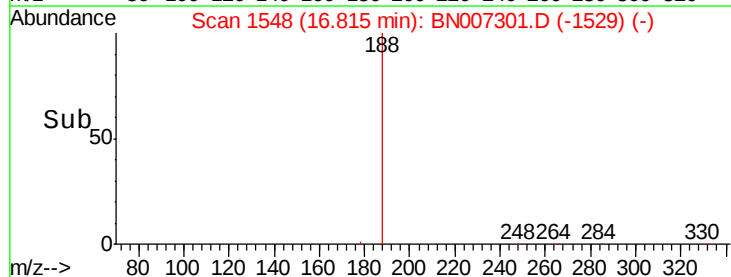
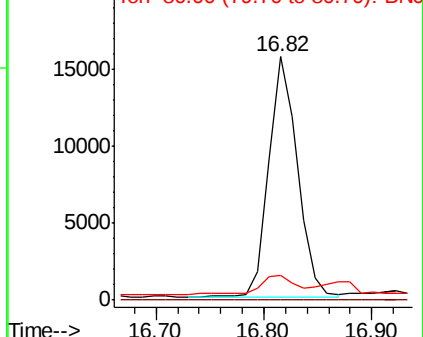


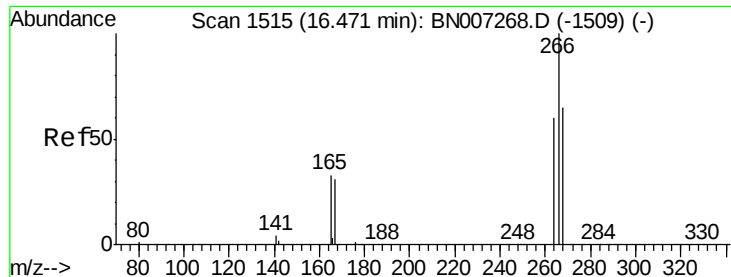
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC





#22

Pentachlorophenol

Concen: 0.046 ng

RT: 16.49 min Scan# 1517

Delta R.T. 0.01 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampled :

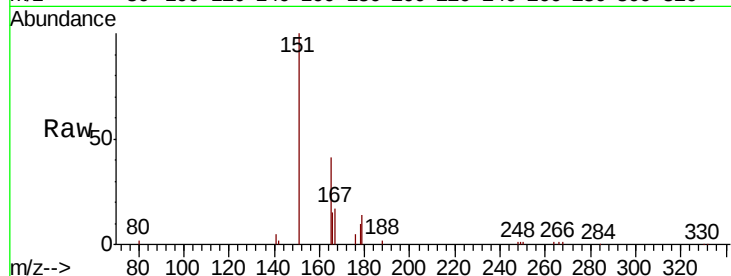
Tot Ion:266 Resp: 352

Ion Ratio Lower Upper

266 100

264 70.0 48.7 73.1

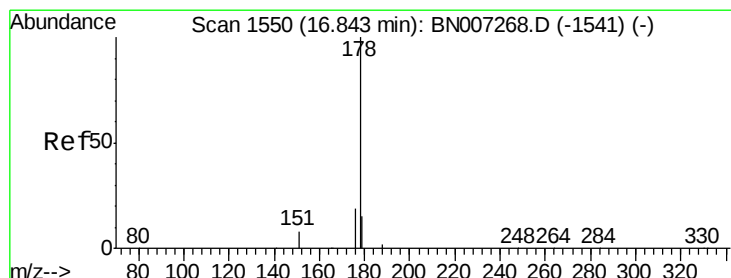
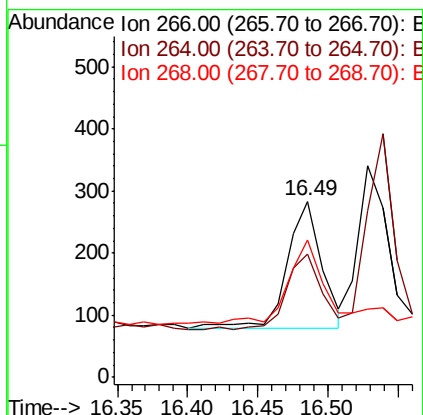
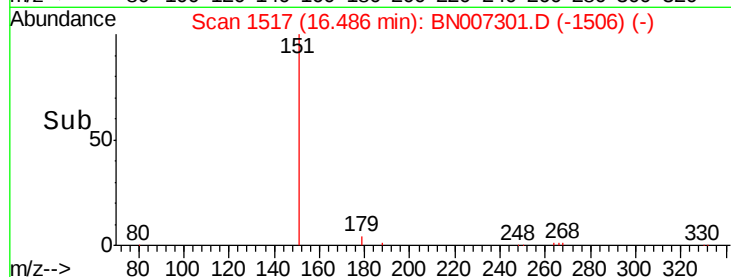
268 78.1 53.5 80.3



Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#23

Phenanthrene

Concen: 243.886 ng

RT: 16.87 min Scan# 1553

Delta R.T. 0.03 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

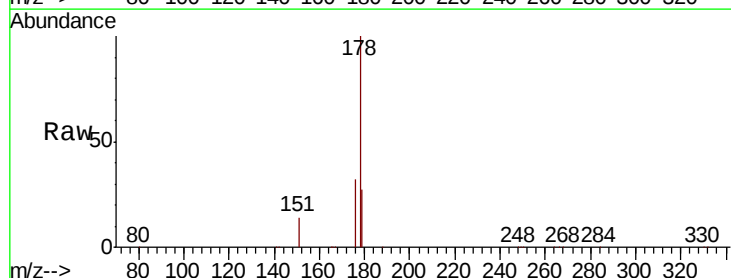
Tgt Ion:178 Resp:21825981

Ion Ratio Lower Upper

178 100

176 27.2 15.2 22.8#

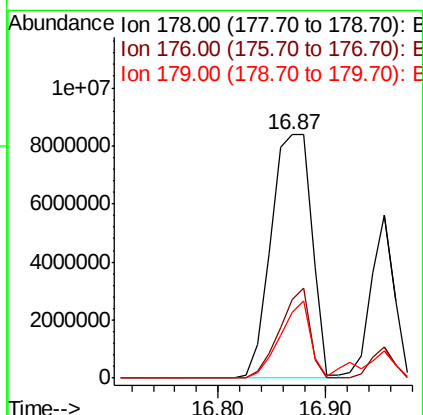
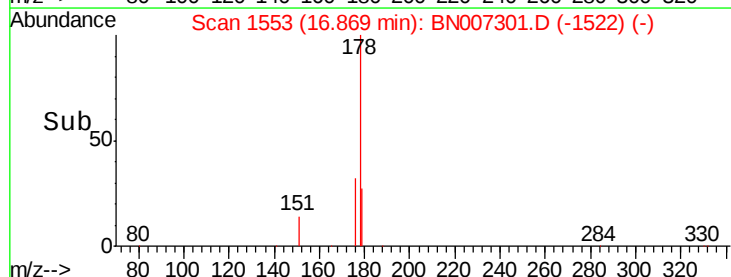
179 23.5 12.3 18.5#

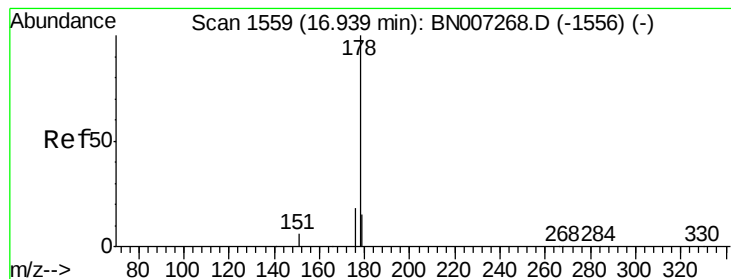


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 101.511 ng

RT: 16.95 min Scan# 1561

Delta R.T. 0.01 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

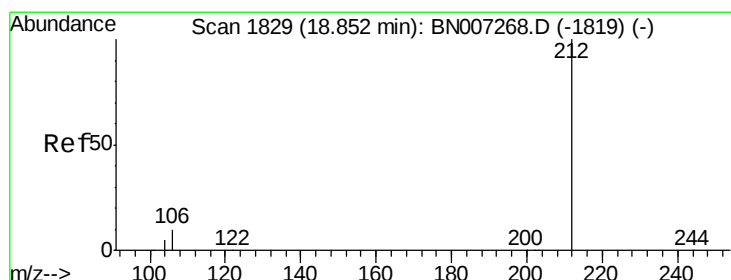
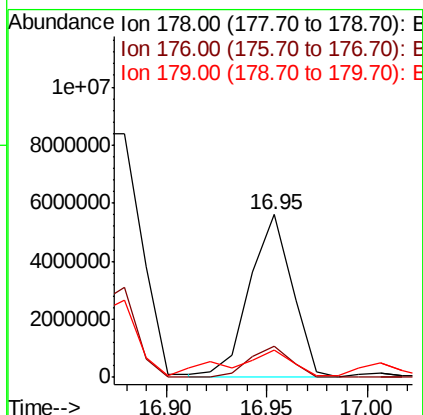
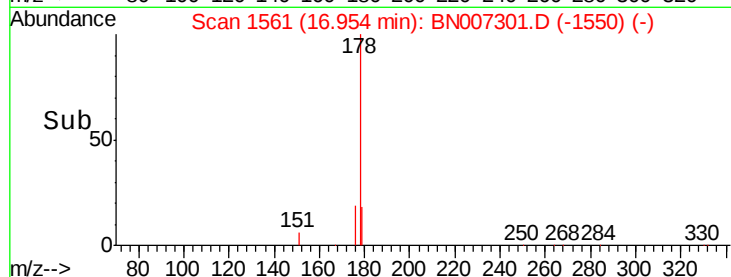
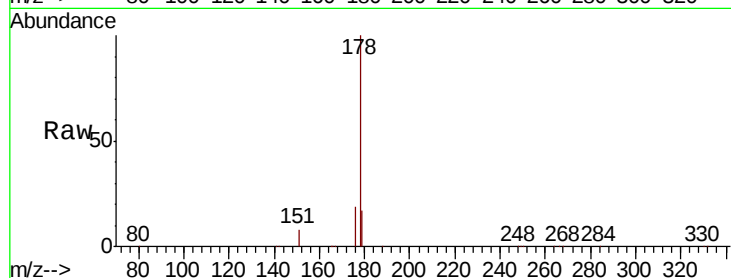
Instrument :

BNA_N

ClientSampleId :

Tot Ion:178 Resp: 8179880

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.3	21.5
179	23.2	12.3	18.5



#25

Fluoranthene-d10

Concen: 0.187 ng

RT: 18.86 min Scan# 1833

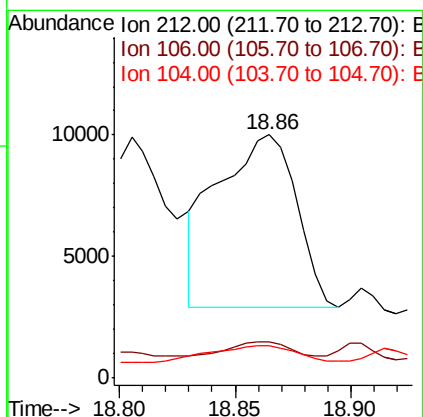
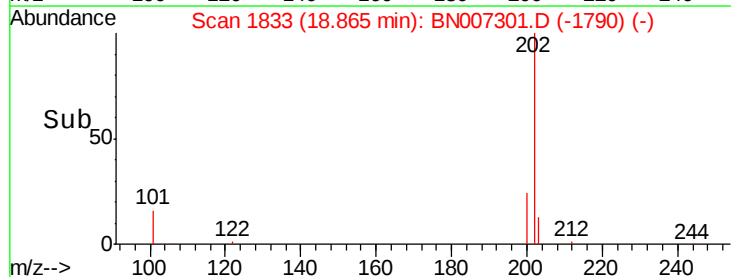
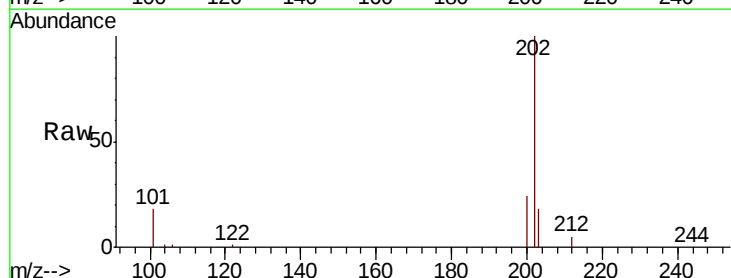
Delta R.T. 0.01 min

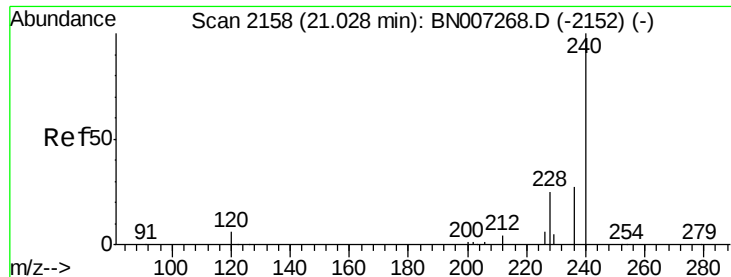
Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Tgt Ion:212 Resp: 16908

Ion	Ratio	Lower	Upper
212	100		
106	8.1	8.2	12.4
104	10.7	4.7	7.1





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.05 min Scan# 2161

Delta R.T. 0.02 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

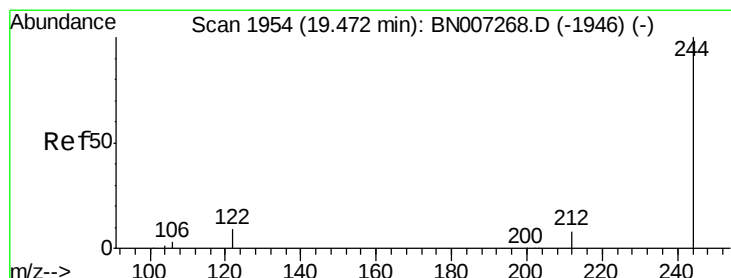
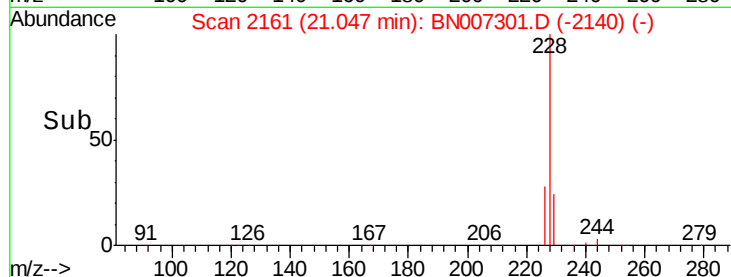
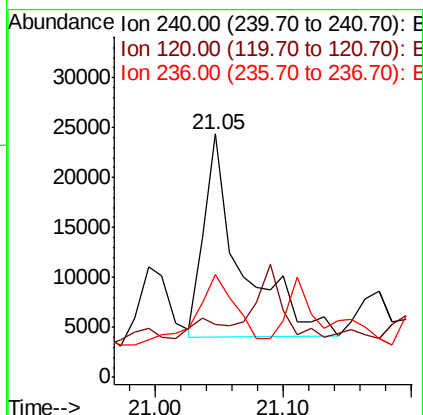
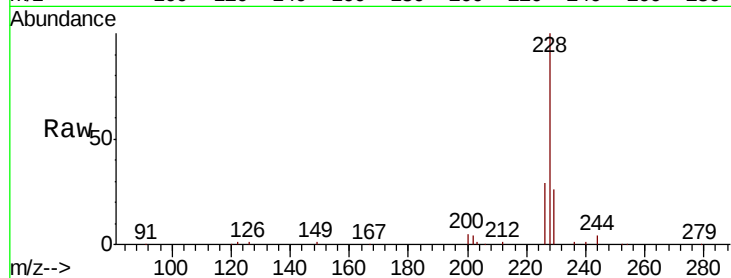
Tot Ion:240 Resp: 41627

Ion Ratio Lower Upper

240 100

120 21.9 5.6 8.4#

236 42.3 21.6 32.4#



#29

Terphenyl-d14

Concen: 0.268 ng

RT: 19.47 min Scan# 1955

Delta R.T. -0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

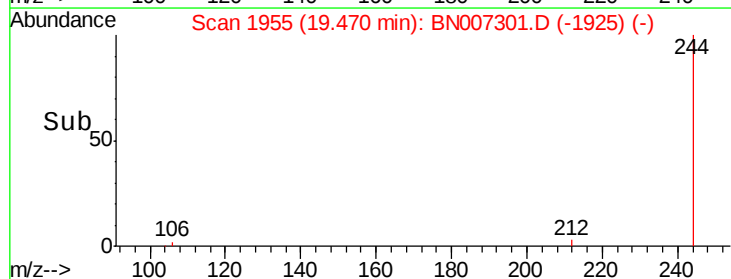
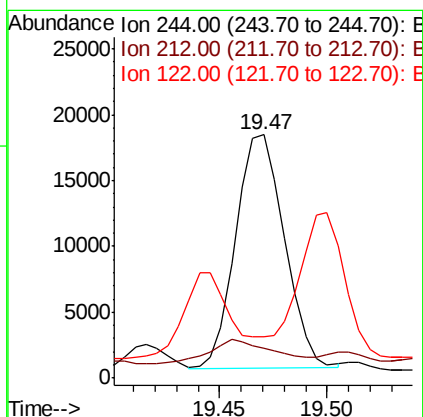
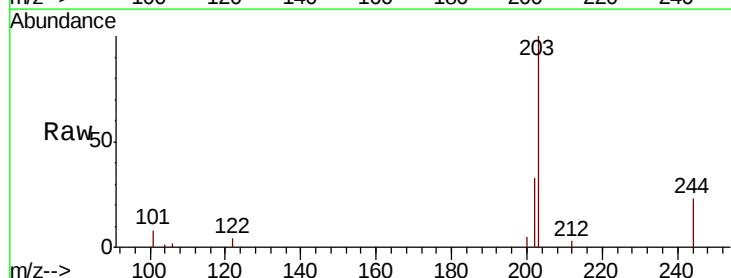
Tgt Ion:244 Resp: 27931

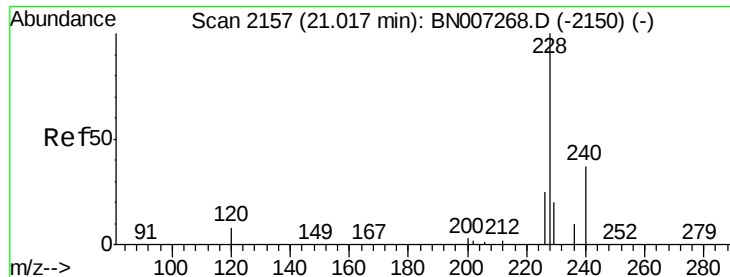
Ion Ratio Lower Upper

244 100

212 12.1 6.5 9.7#

122 16.8 7.9 11.9#





#30

Benzo(a)anthracene

Concen: 96.999 ng

RT: 21.03 min Scan# 2159

Delta R.T. 0.01 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampled :

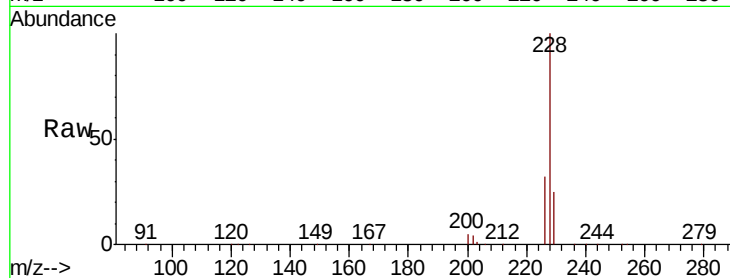
Tot Ion:228 Resp:15014302

Ion Ratio Lower Upper

228 100

226 31.8 20.6 30.8#

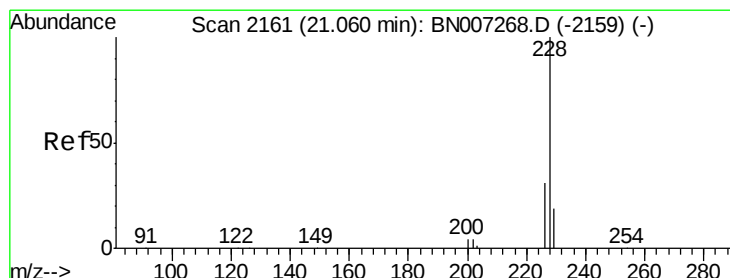
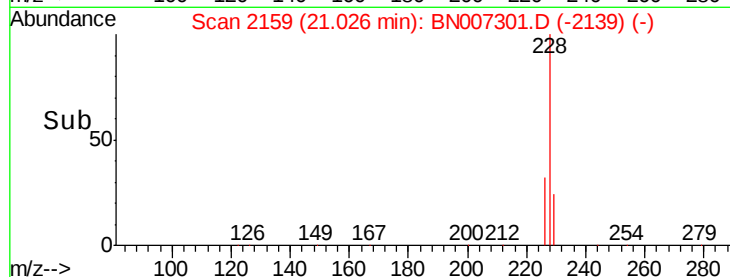
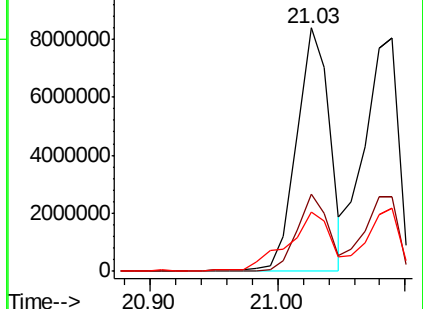
229 24.5 16.9 25.3



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#31

Chrysene

Concen: 84.229 ng

RT: 21.09 min Scan# 2165

Delta R.T. 0.03 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

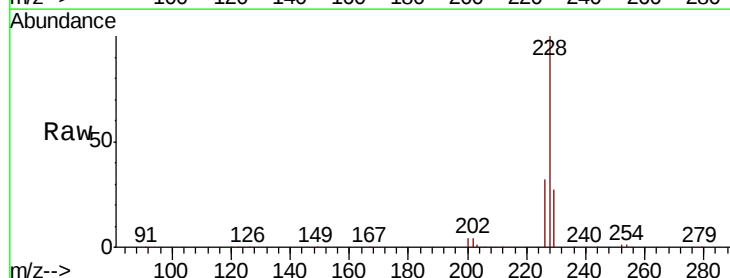
Tgt Ion:228 Resp:13304711

Ion Ratio Lower Upper

228 100

226 31.8 24.6 36.8

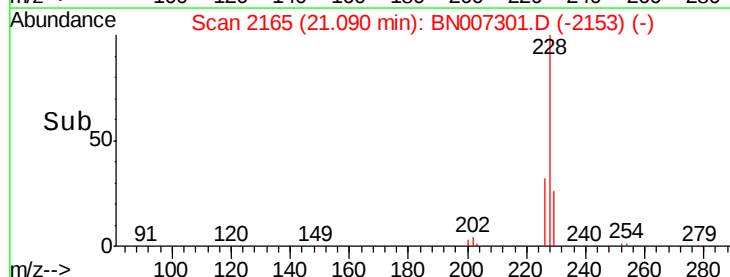
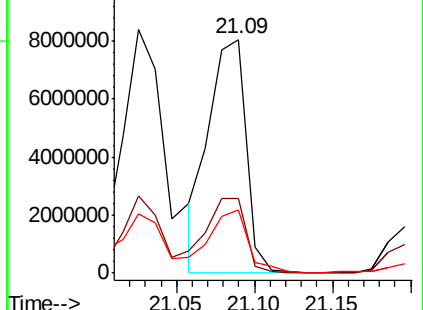
229 26.8 15.6 23.4#

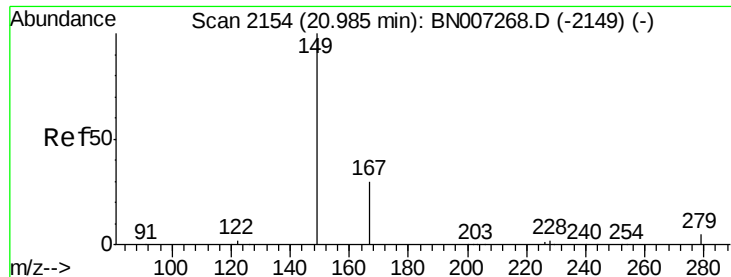


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.750 ng

RT: 20.98 min Scan# 2155

Delta R.T. -0.00 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

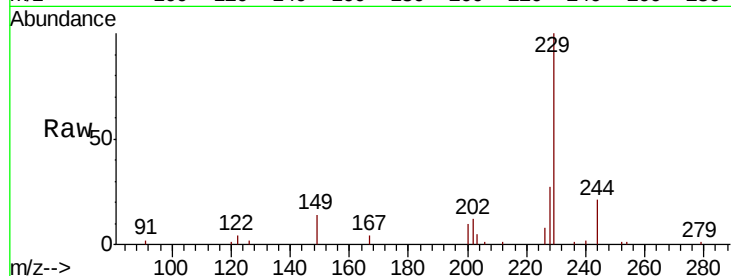
Tot Ion:149 Resp: 46410

Ion Ratio Lower Upper

149 100

167 26.8 23.8 35.6

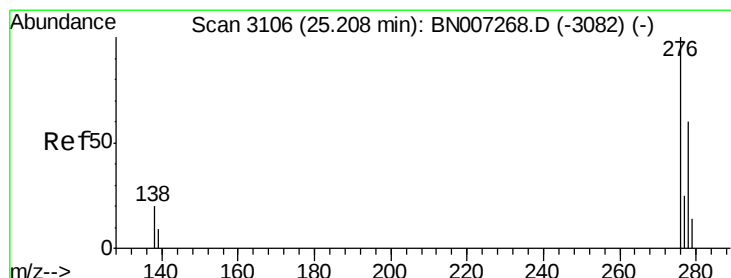
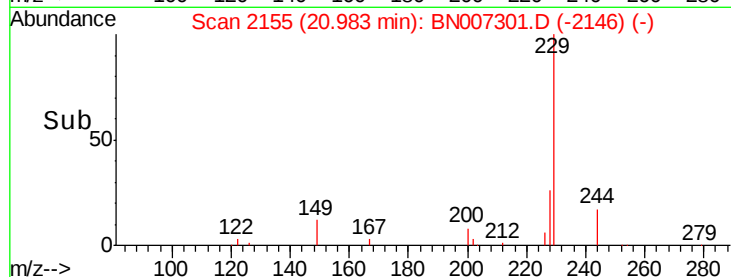
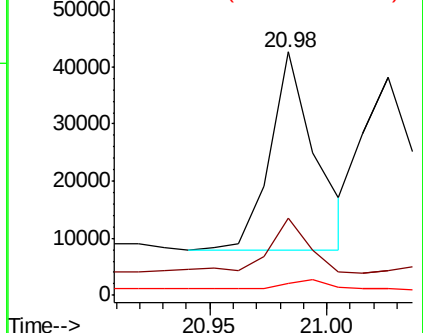
279 5.3 3.8 5.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#33

Indeno(1,2,3-cd)pyrene

Concen: 53.132 ng

RT: 25.26 min Scan# 3122

Delta R.T. 0.05 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

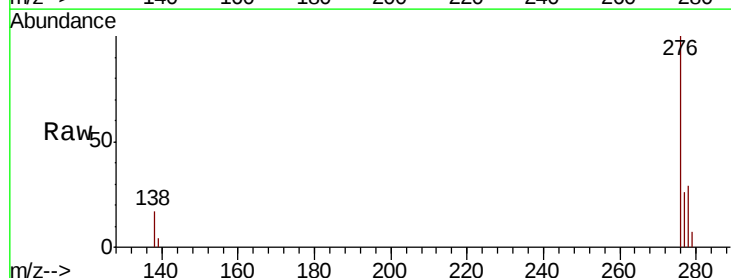
Tgt Ion:276 Resp:10098775

Ion Ratio Lower Upper

276 100

138 16.4 17.1 25.7#

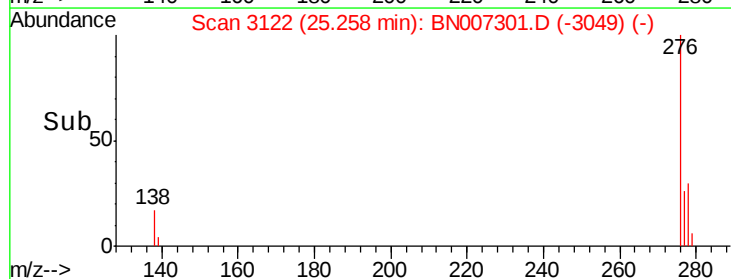
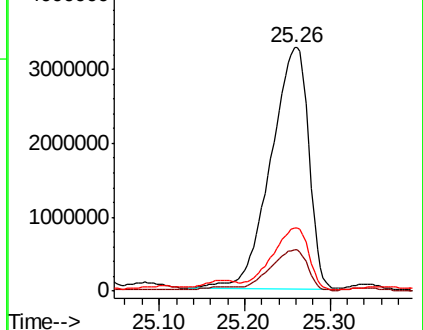
277 24.7 20.1 30.1

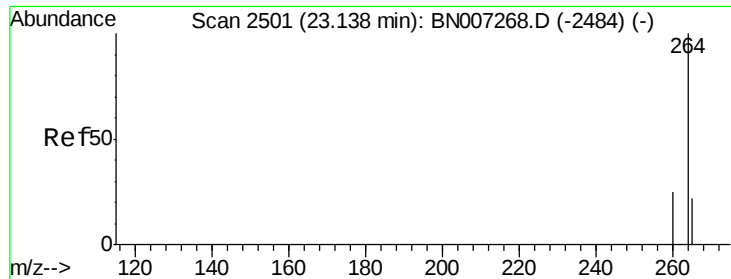


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

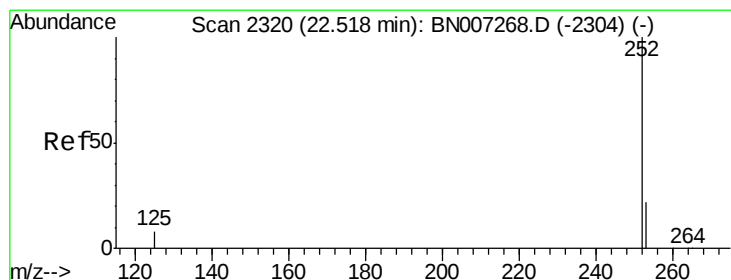
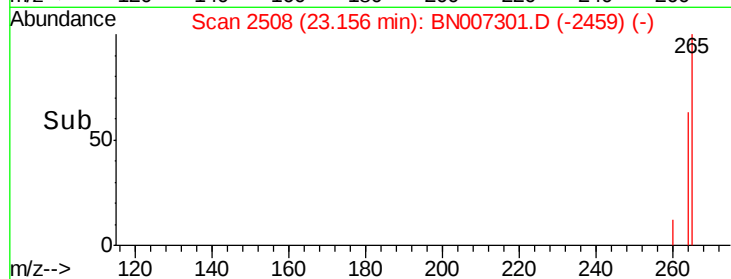
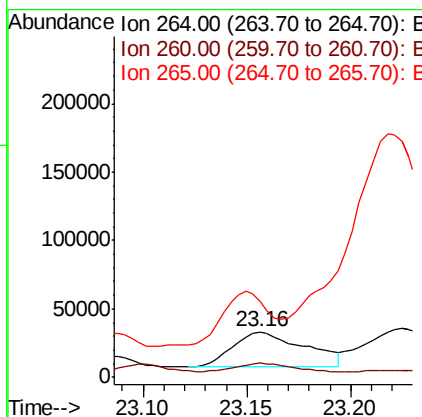
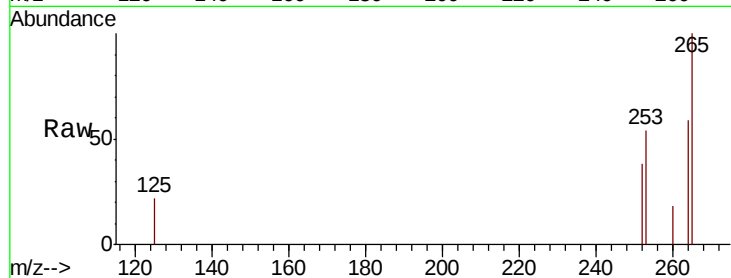




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.16 min Scan# 2508
Delta R.T. 0.02 min
Lab File: BN007301.D
Acq: 21 Aug 2019 21:46

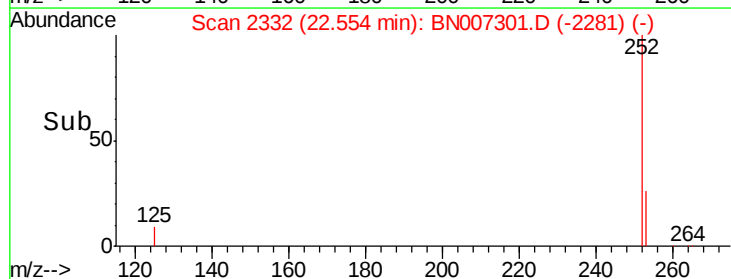
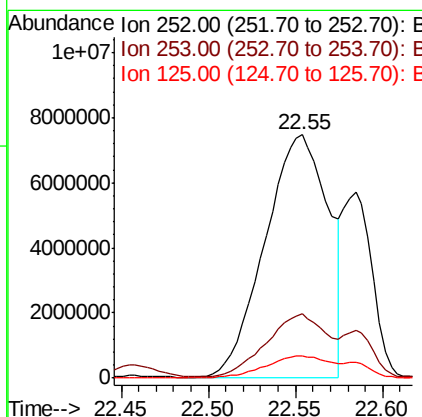
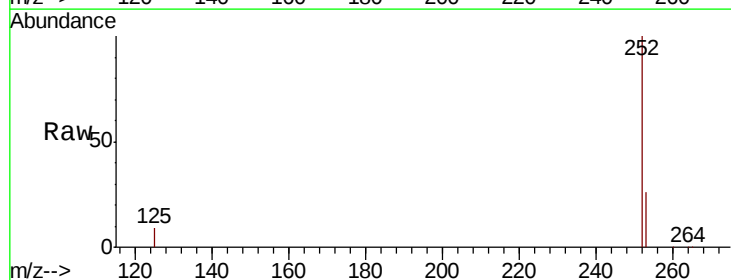
Instrument :
BNA_N
ClientSampleId :

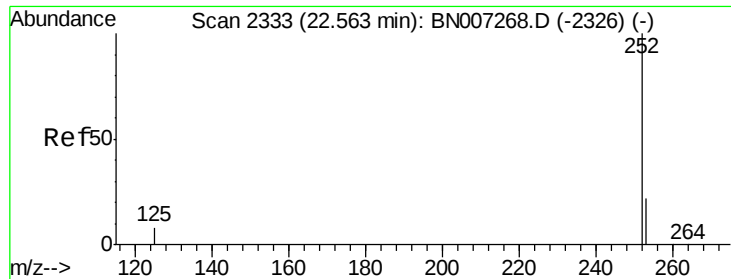
Tot Ion:264 Resp: 61862
Ion Ratio Lower Upper
264 100
260 30.7 20.1 30.1#
265 168.5 29.0 43.6#



#35
Benzo(b)fluoranthene
Concen: 81.836 ng
RT: 22.55 min Scan# 2332
Delta R.T. 0.04 min
Lab File: BN007301.D
Acq: 21 Aug 2019 21:46

Tgt Ion:252 Resp:18873181
Ion Ratio Lower Upper
252 100
253 26.3 18.5 27.7
125 9.2 7.8 11.6





#36

Benzo(k)fluoranthene

Concen: 83.533 ng

RT: 22.55 min Scan# 2332

Delta R.T. -0.01 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

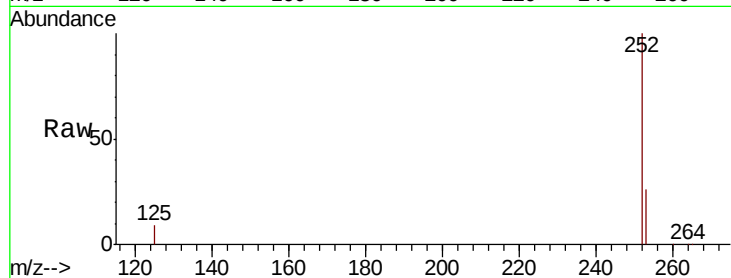
Tot Ion:252 Resp:18873181

Ion Ratio Lower Upper

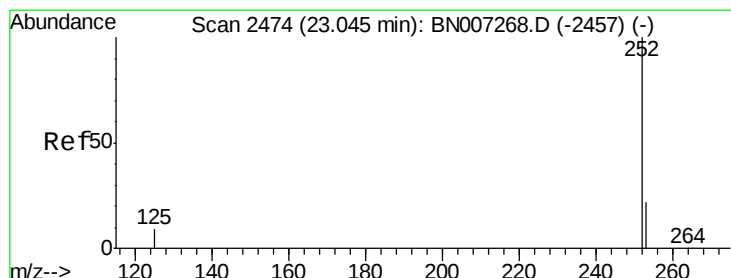
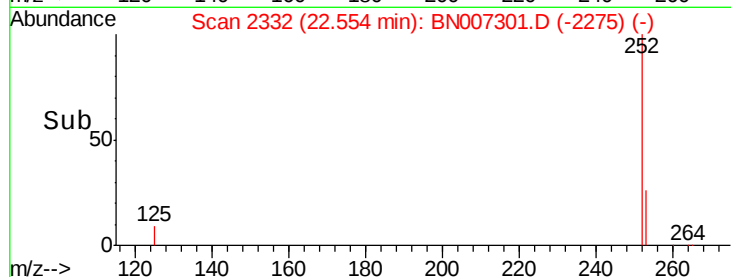
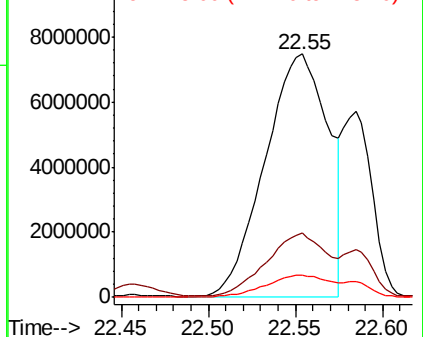
252 100

253 26.3 18.4 27.6

125 9.2 8.0 12.0



Abundance Ion 252.00 (251.70 to 252.70): E
1e+07 Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#37

Benzo(a)pyrene

Concen: 64.784 ng

RT: 23.08 min Scan# 2486

Delta R.T. 0.04 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

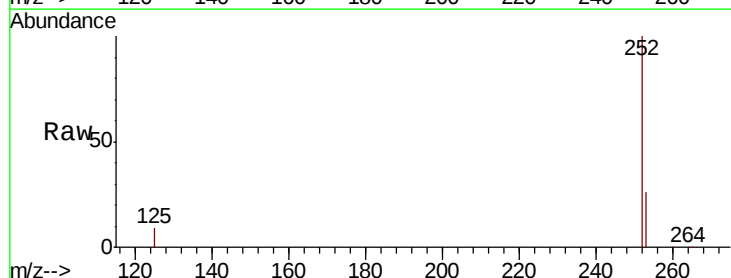
Tgt Ion:252 Resp:13465312

Ion Ratio Lower Upper

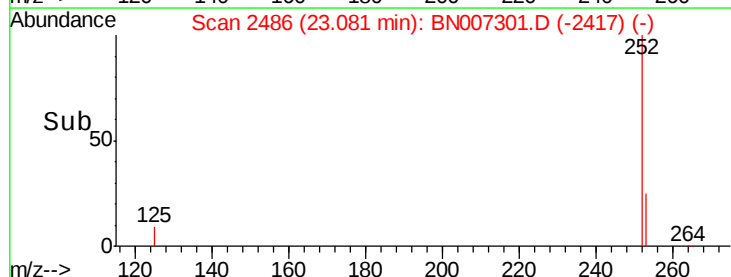
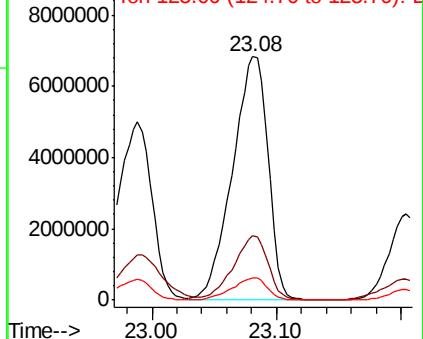
252 100

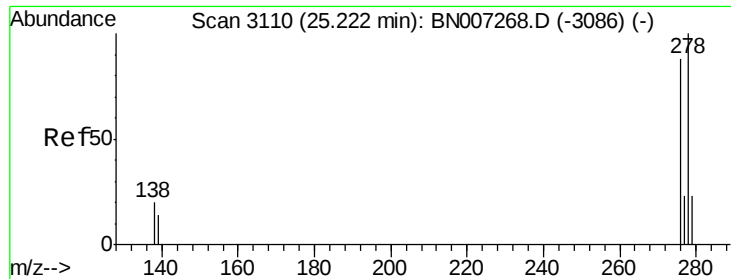
253 26.2 18.7 28.1

125 9.2 8.7 13.1



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





#38

Dibenzo(a,h)anthracene

Concen: 11.572 ng

RT: 25.26 min Scan# 3122

Delta R.T. 0.04 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

Instrument :

BNA_N

ClientSampleId :

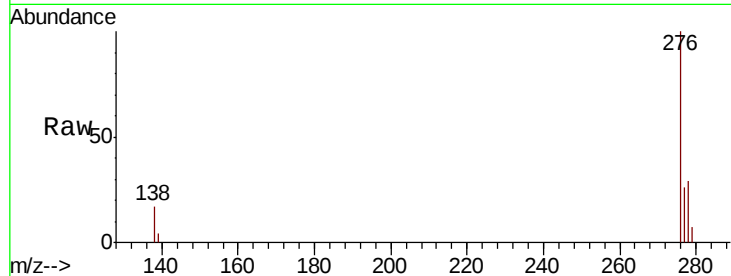
Tot Ion:278 Resp: 2526774

Ion Ratio Lower Upper

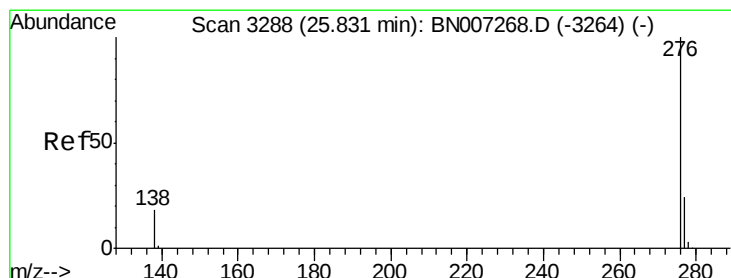
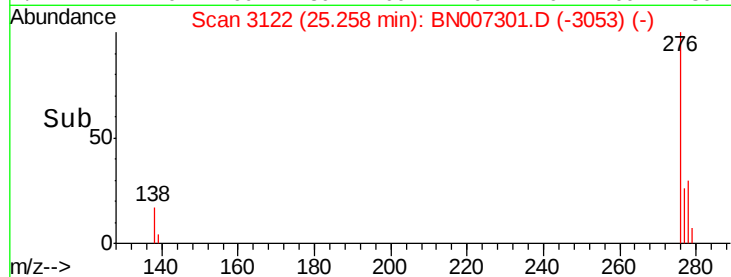
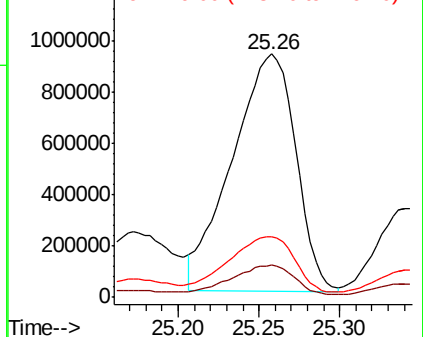
278 100

139 13.1 11.8 17.8

279 25.0 19.8 29.6



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



#39

Benzo(g,h,i)perylene

Concen: 44.441 ng

RT: 25.89 min Scan# 3308

Delta R.T. 0.06 min

Lab File: BN007301.D

Acq: 21 Aug 2019 21:46

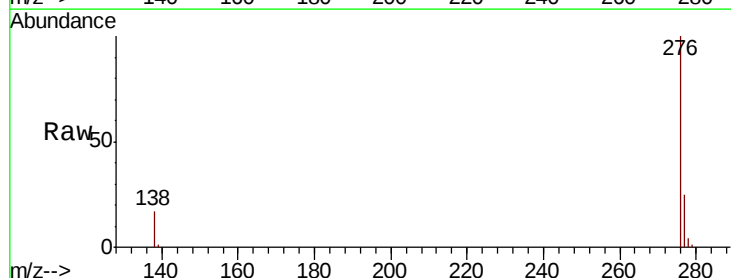
Tgt Ion:276 Resp: 9808888

Ion Ratio Lower Upper

276 100

277 25.4 19.5 29.3

138 17.4 15.3 22.9



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

