

Data File : BN007896.D
Acq On : 30 Sep 2019 14:42
Operator : JU
Sample : K5077-21
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-024-SW136-092619

Quant Time: Oct 01 06:48:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 18:24:40 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	9184	0.40	ng	0.00
7) Naphthalene-d8	10.46	136	34809	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	20591	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	37572	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	42244	0.40	ng	-0.01
34) Perylene-d12	23.47	264	50829	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.31	112	1391	0.04	ng	0.00
5) Phenol-d6	6.87	99	2331	0.05	ng	0.00
8) Nitrobenzene-d5	8.83	82	2976	0.10	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	6398	0.11	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	381	0.03	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	8702	0.10	ng	-0.01
25) Fluoranthene-d10	19.09	212	13530	0.11	ng	-0.01
29) Terphenyl-d14	19.70	244	12544	0.12	ng	-0.01

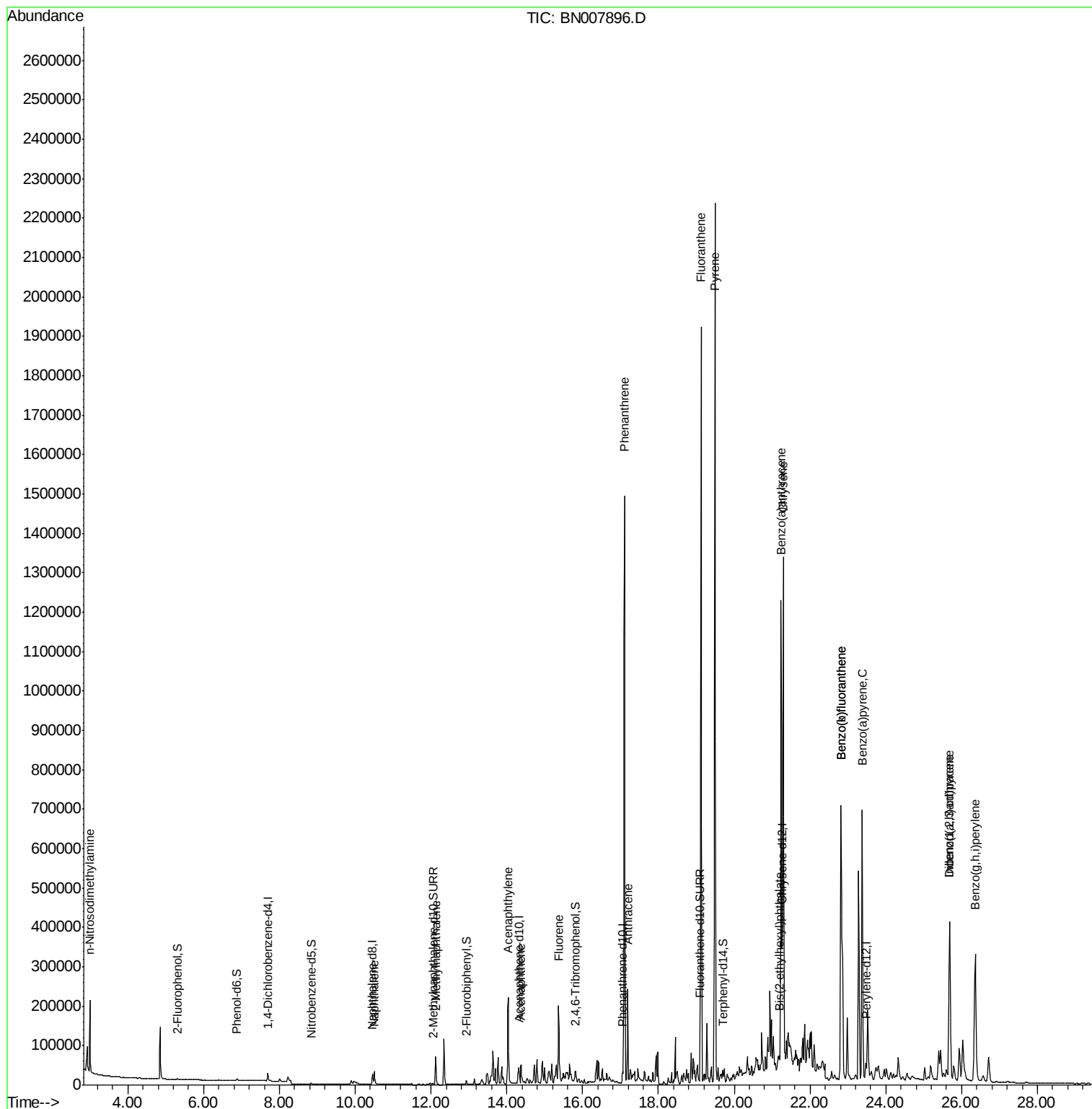
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) n-Nitrosodimethylamine	3.00	42	14148	3.018	ng	# 80
9) Naphthalene	10.51	128	40726	0.417	ng	100
12) 2-Methylnaphthalene	12.13	142	53381	0.808	ng	99
16) Acenaphthylene	14.04	152	267904	2.453	ng	98
17) Acenaphthene	14.38	154	27676	0.393	ng	91
18) Fluorene	15.36	166	123331	1.367	ng	# 92
23) Phenanthrene	17.10	178	1522147	13.005	ng	100
24) Anthracene	17.19	178	242832	2.297	ng	99
26) Fluoranthene	19.12	202	1754000	12.052	ng	99
28) Pyrene	19.49	202	2092734	14.525	ng	97
30) Benzo(a)anthracene	21.24	228	974476	6.264	ng	96
31) Chrysene	21.29	228	1141123	7.527	ng	99
32) Bis(2-ethylhexyl)phthalate	21.19	149	18125	0.227	ng	98
33) Indeno(1,2,3-cd)pyrene	25.68	276	629223	3.315	ng	97
35) Benzo(b)fluoranthene	22.81	252	1183974	6.709	ng	98
36) Benzo(k)fluoranthene	22.81	252	1183974	6.785	ng	98
37) Benzo(a)pyrene	23.38	252	941630	5.678	ng	97
38) Dibenzo(a,h)anthracene	25.69	278	167632	0.988	ng	96
39) Benzo(g,h,i)perylene	26.36	276	690357	4.112	ng	99

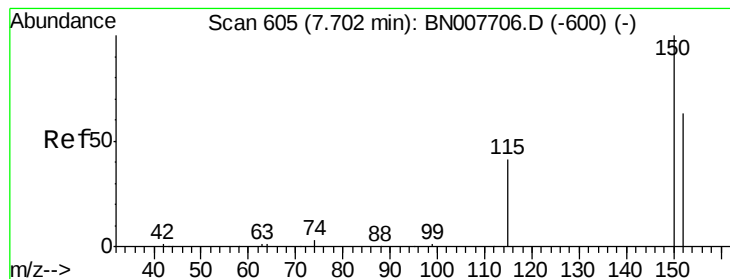
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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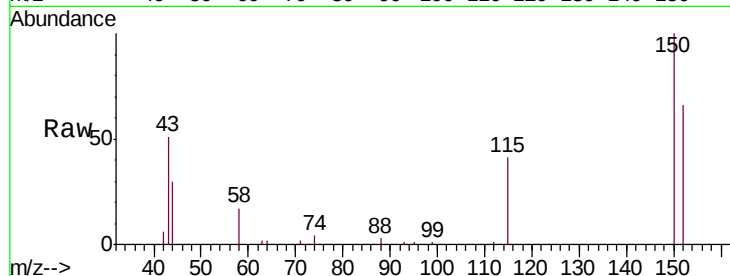


#1

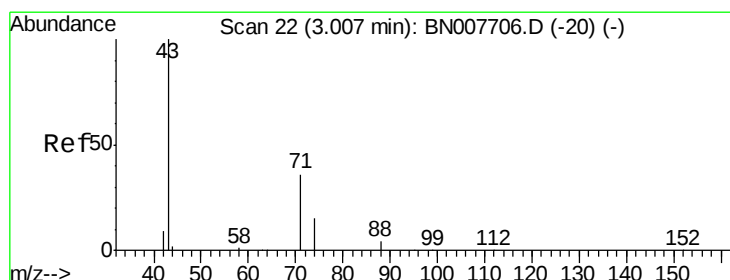
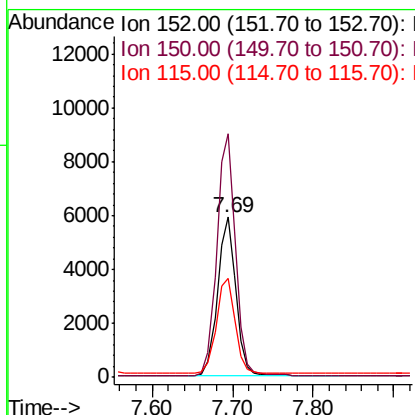
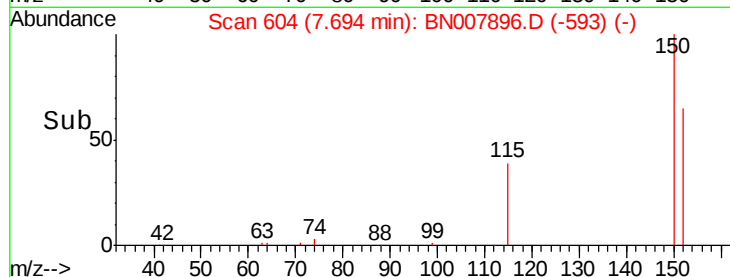
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.69 min Scan# 604
Delta R.T. -0.01 min
Lab File: BN007896.D
Acq: 30 Sep 2019 14:42

Instrument :
BNA_N
ClientSampleId :
PST-024-SW136-092619

Tgt Ion:152 Resp: 9184
Ion Ratio Lower Upper
152 100
150 152.3 125.6 188.4
115 61.9 53.3 79.9



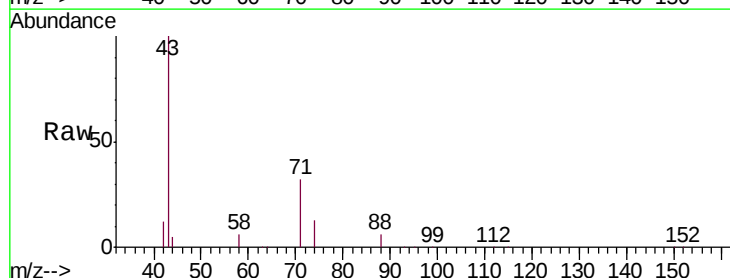
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



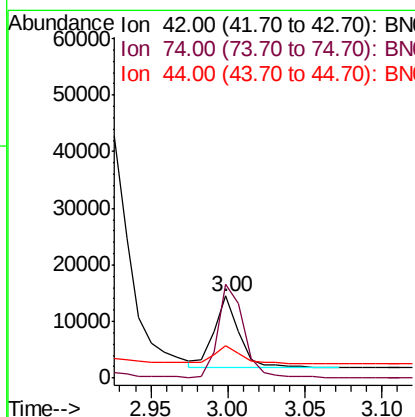
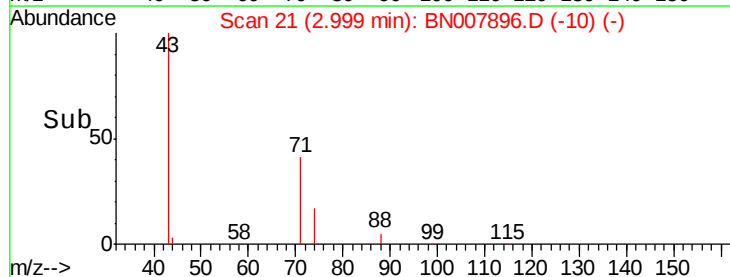
#3

n-Nitrosodimethylamine
Concen: 3.018 ng
RT: 3.00 min Scan# 21
Delta R.T. -0.01 min
Lab File: BN007896.D
Acq: 30 Sep 2019 14:42

Tgt Ion: 42 Resp: 14148
Ion Ratio Lower Upper
42 100
74 132.1 87.9 131.9#
44 26.9 29.4 44.0#



Abundance Ion 42.00 (41.70 to 42.70): BNC
Ion 74.00 (73.70 to 74.70): BNC
Ion 44.00 (43.70 to 44.70): BNC





#4

2-Fluorophenol

Concen: 0.044 ng

RT: 5.31 min Scan# 308

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

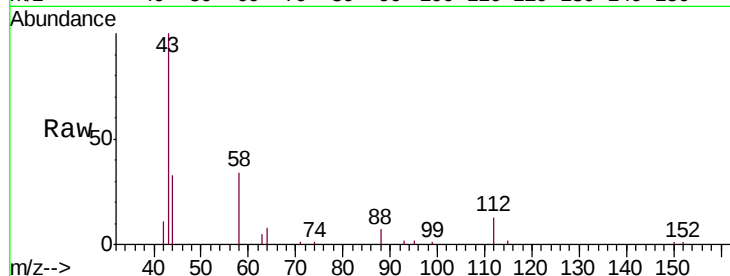
Tgt Ion: 112 Resp: 1391

Ion Ratio Lower Upper

112 100

64 61.3 46.6 70.0

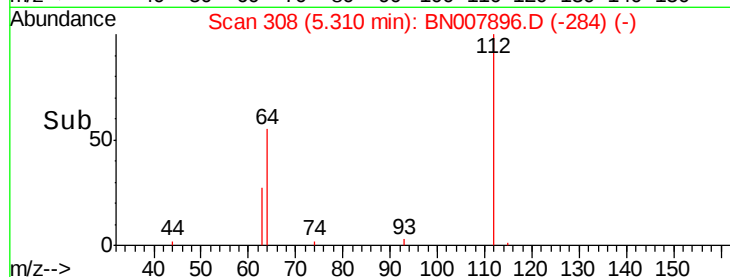
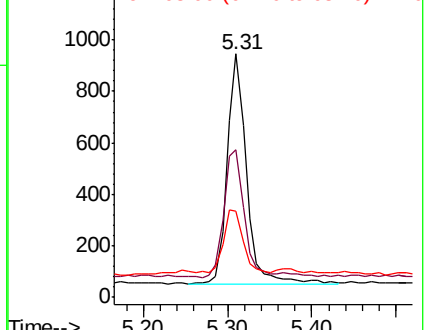
63 30.5 23.1 34.7



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC



#5

Phenol-d6

Concen: 0.054 ng

RT: 6.87 min Scan# 502

Delta R.T. 0.00 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

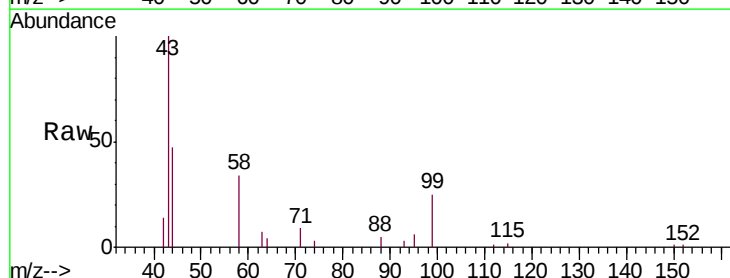
Tgt Ion: 99 Resp: 2331

Ion Ratio Lower Upper

99 100

42 26.3 12.8 19.2#

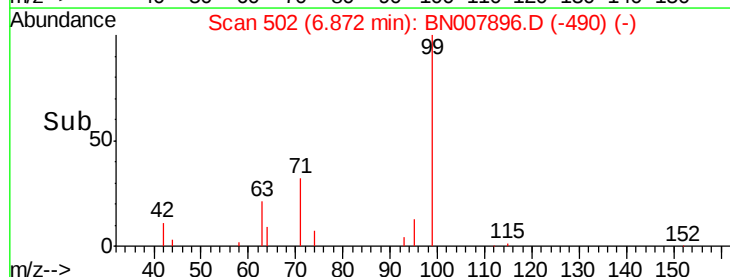
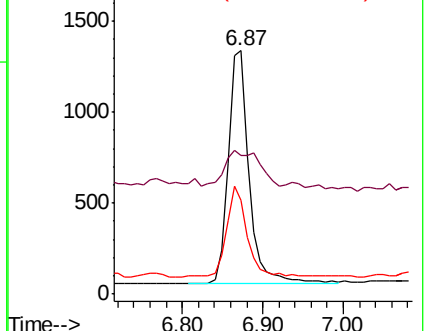
71 39.8 27.6 41.4



Abundance Ion 99.00 (98.70 to 99.70): BNC

Ion 42.00 (41.70 to 42.70): BNC

Ion 71.00 (70.70 to 71.70): BNC





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.46 min Scan# 850

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

Tgt Ion:136 Resp: 34809

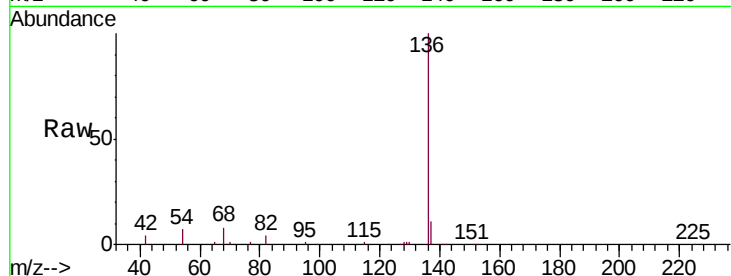
Ion Ratio Lower Upper

136 100

137 11.3 9.2 13.8

54 7.0 5.8 8.8

68 7.5 6.5 9.7

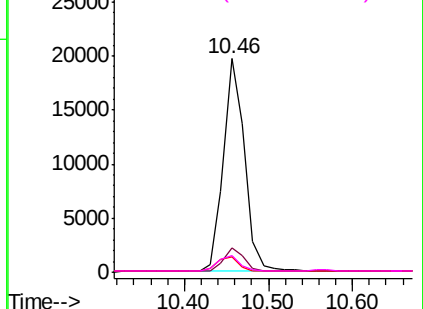
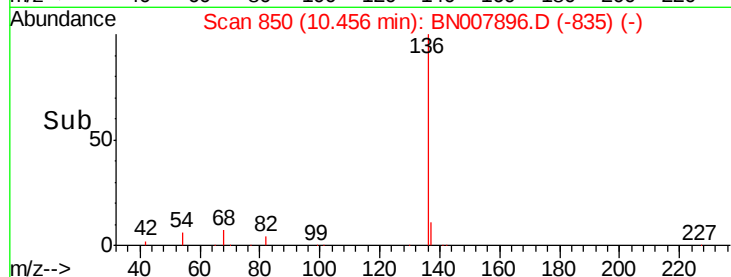


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.098 ng

RT: 8.83 min Scan# 722

Delta R.T. 0.00 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

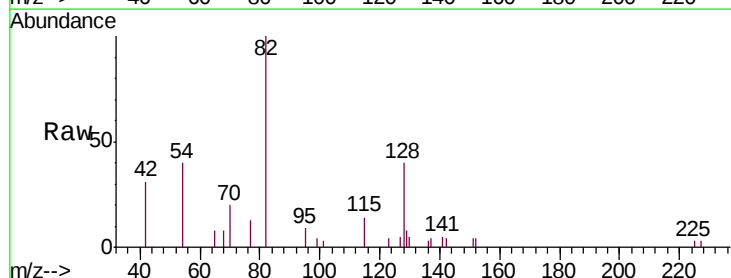
Tgt Ion: 82 Resp: 2976

Ion Ratio Lower Upper

82 100

128 40.5 24.5 36.7#

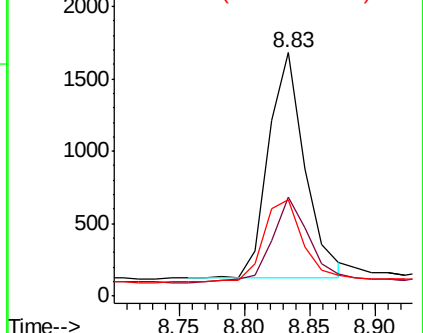
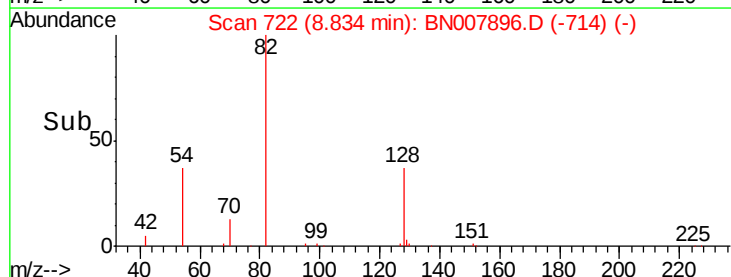
54 39.6 35.2 52.8

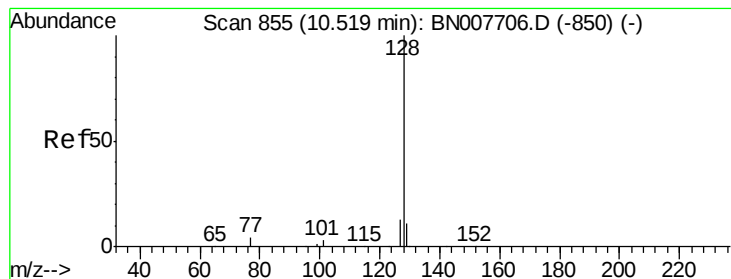


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.417 ng

RT: 10.51 min Scan# 854

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

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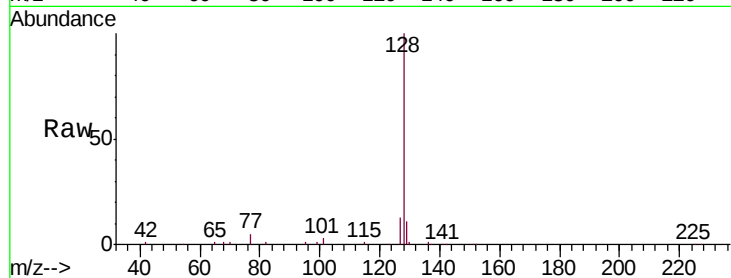
Tgt Ion:128 Resp: 40726

Ion Ratio Lower Upper

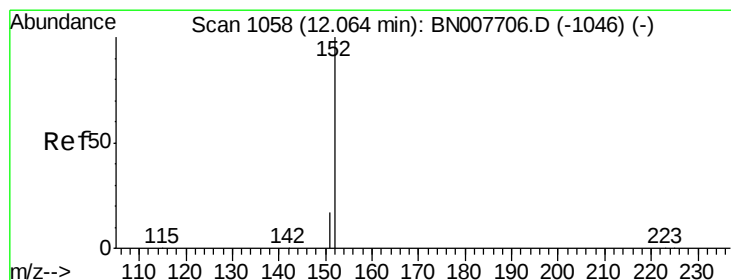
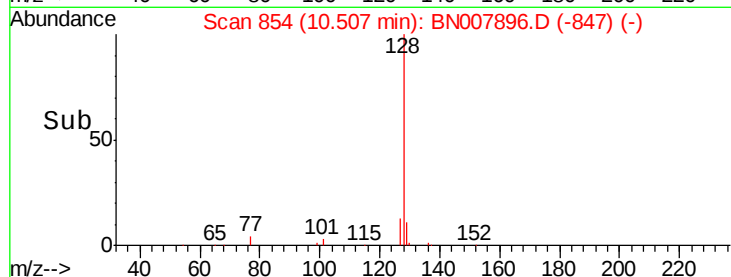
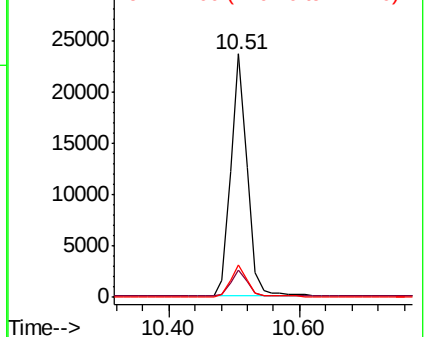
128 100

129 11.4 9.1 13.7

127 13.3 10.6 15.8



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: 0.109 ng

RT: 12.05 min Scan# 1055

Delta R.T. -0.01 min

Lab File: BN007896.D

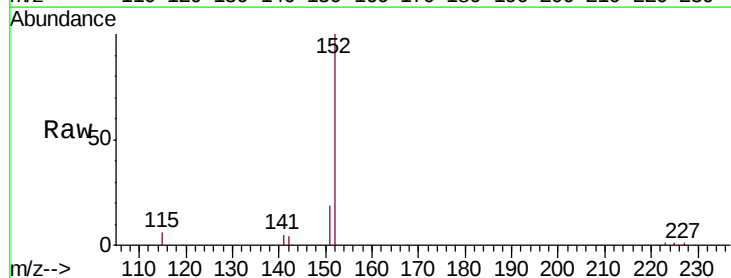
Acq: 30 Sep 2019 14:42

Tgt Ion:152 Resp: 6398

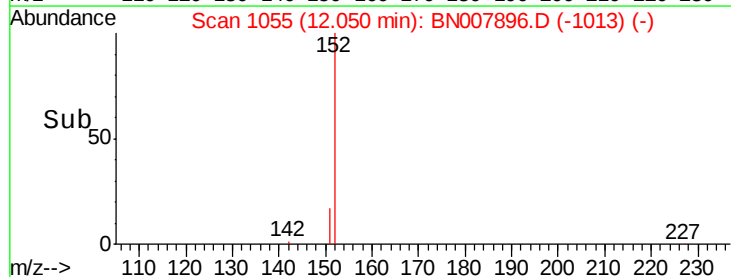
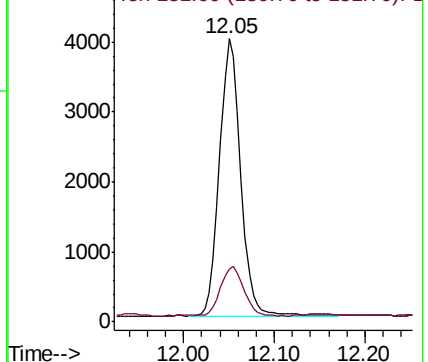
Ion Ratio Lower Upper

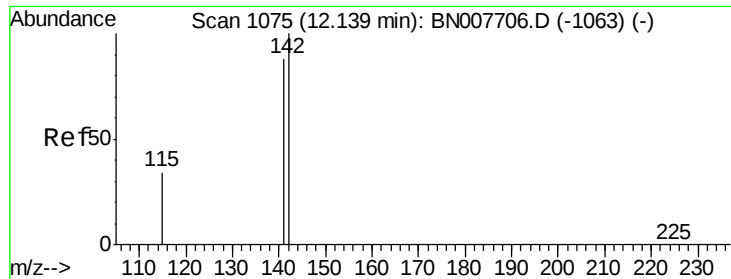
152 100

151 19.4 15.4 23.2



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E

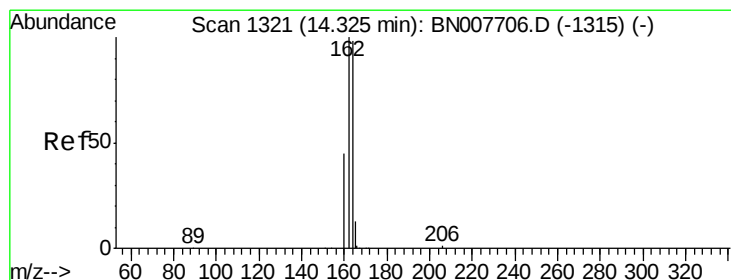
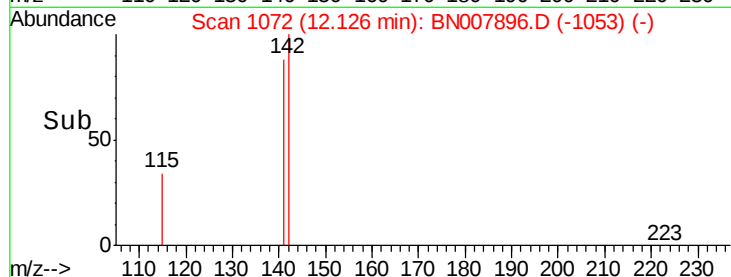
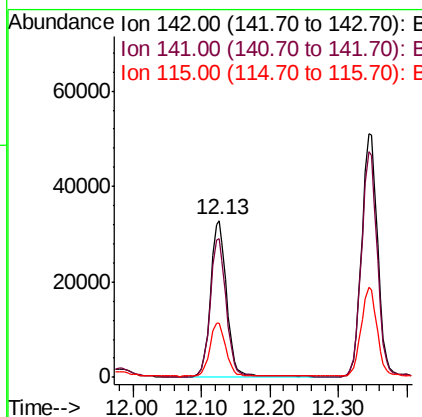
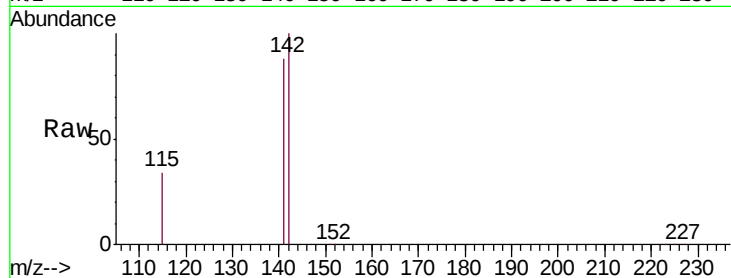




#12
2-Methylnaphthalene
Concen: 0.808 ng
RT: 12.13 min Scan# 1072
Delta R.T. -0.01 min
Lab File: BN007896.D
Acq: 30 Sep 2019 14:42

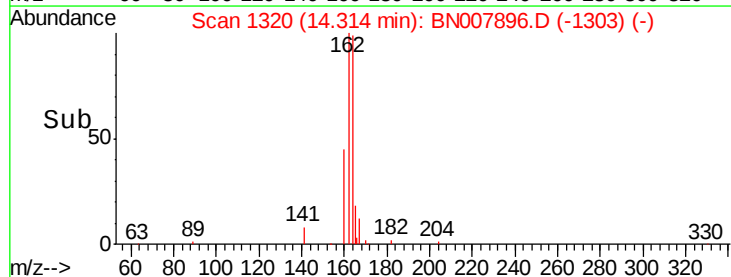
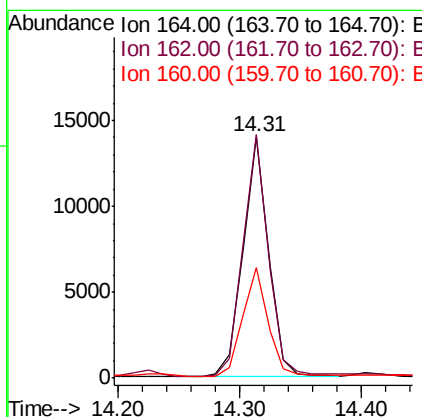
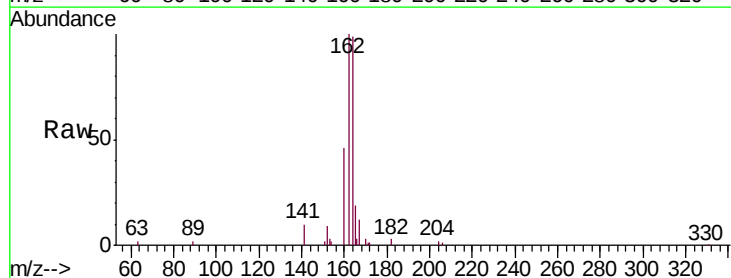
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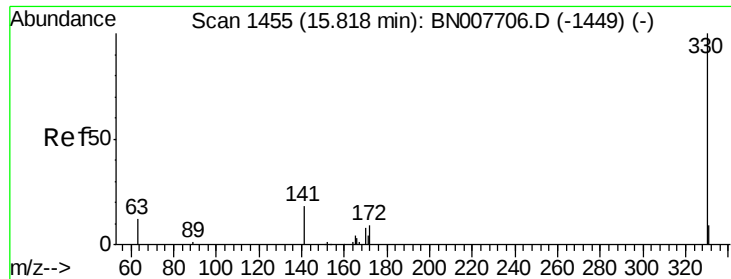
Tgt Ion:142 Resp: 53381
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 34.5 28.3 42.5



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.31 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BN007896.D
Acq: 30 Sep 2019 14:42

Tgt Ion:164 Resp: 20591
Ion Ratio Lower Upper
164 100
162 100.9 81.7 122.5
160 45.9 37.0 55.4

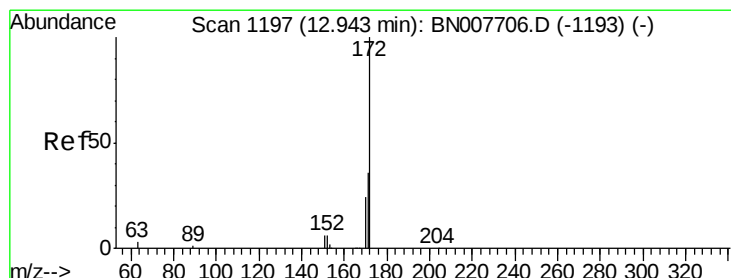
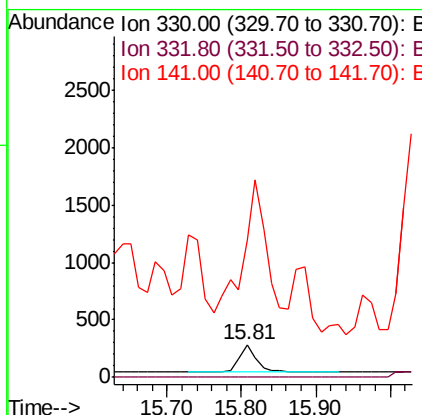
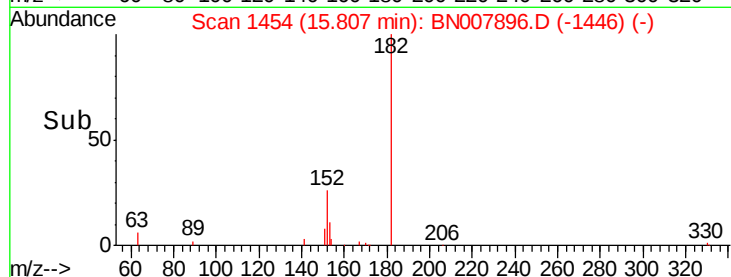
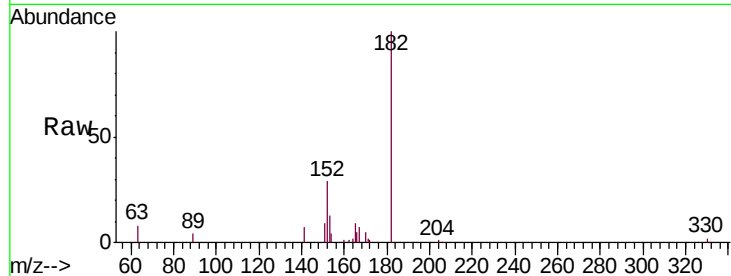




#14
 2,4,6-Tribromophenol
 Concen: 0.034 ng
 RT: 15.81 min Scan# 1454
 Delta R.T. -0.01 min
 Lab File: BN007896.D
 Acq: 30 Sep 2019 14:42

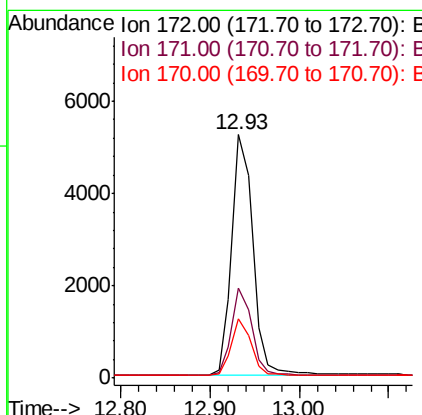
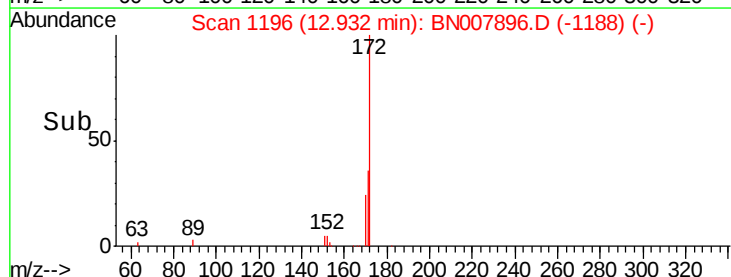
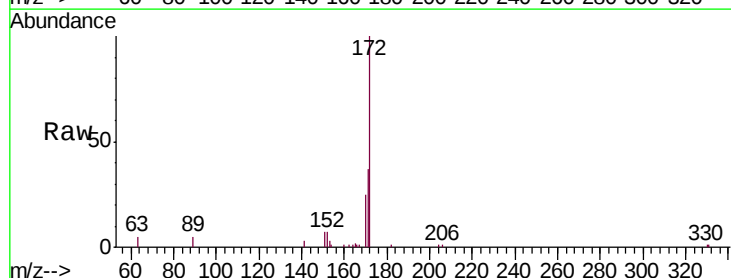
Instrument :
 BNA_N
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 PST-024-SW136-092619

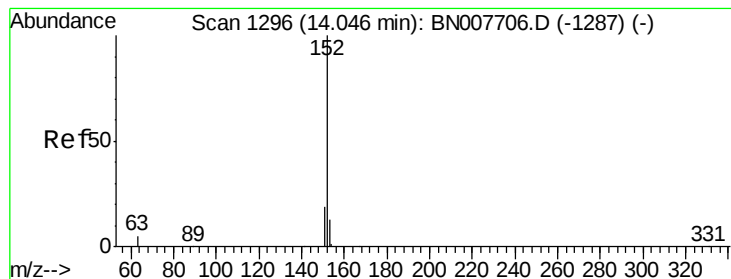
Tgt Ion: 330 Resp: 381
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 703.7 28.7 43.1#



#15
 2-Fluorobiphenyl
 Concen: 0.103 ng
 RT: 12.93 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BN007896.D
 Acq: 30 Sep 2019 14:42

Tgt Ion: 172 Resp: 8702
 Ion Ratio Lower Upper
 172 100
 171 36.8 28.8 43.2
 170 24.6 19.5 29.3





#16

Acenaphthylene

Concen: 2.453 ng

RT: 14.04 min Scan# 1295

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

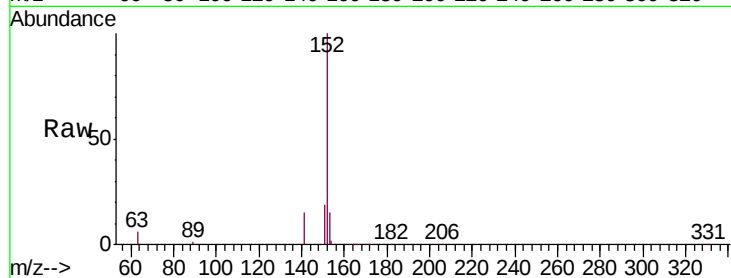
Tgt Ion:152 Resp: 267904

Ion Ratio Lower Upper

152 100

151 19.8 15.5 23.3

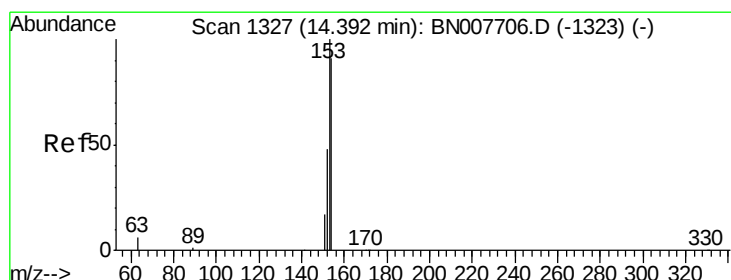
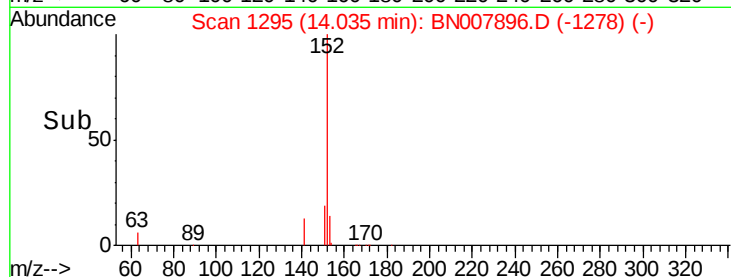
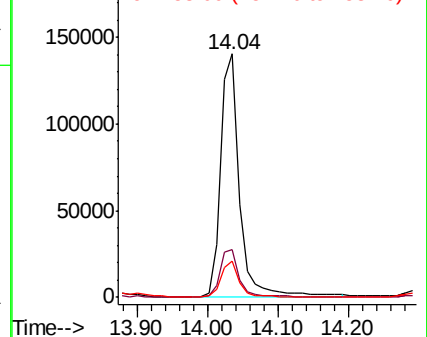
153 14.2 10.4 15.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#17

Acenaphthene

Concen: 0.393 ng

RT: 14.38 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

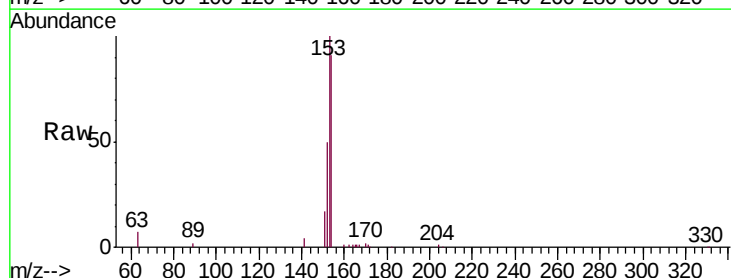
Tgt Ion:154 Resp: 27676

Ion Ratio Lower Upper

154 100

153 118.2 87.0 130.4

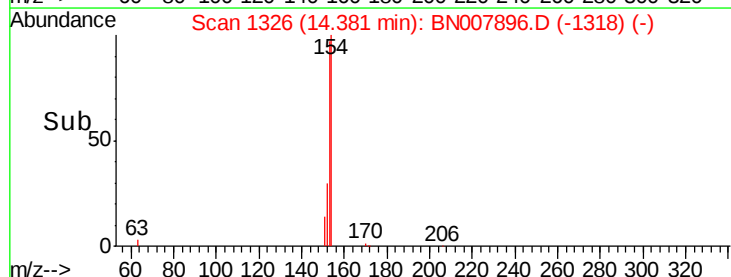
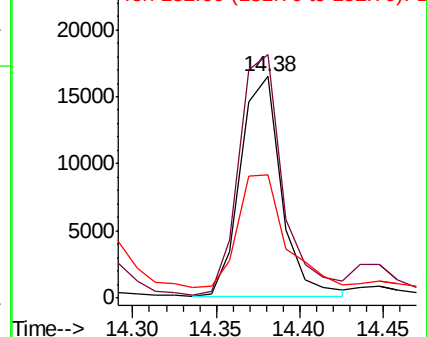
152 60.5 42.7 64.1

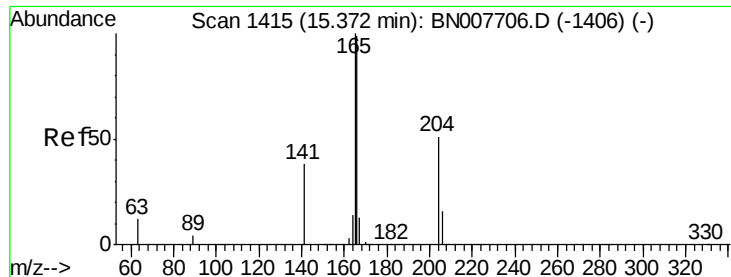


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#18

Fluorene

Concen: 1.367 ng

RT: 15.36 min Scan# 1414

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

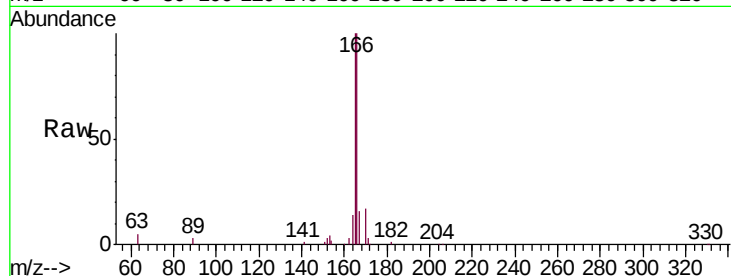
Tgt Ion:166 Resp: 123331

Ion Ratio Lower Upper

166 100

165 105.6 78.0 117.0

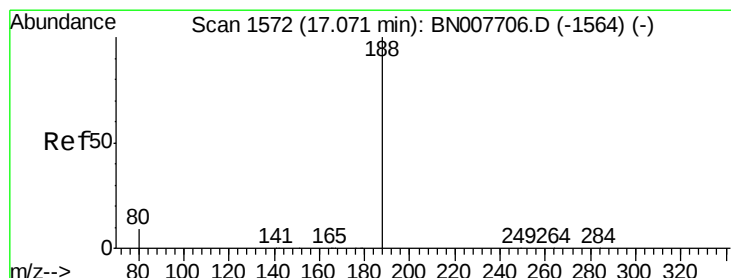
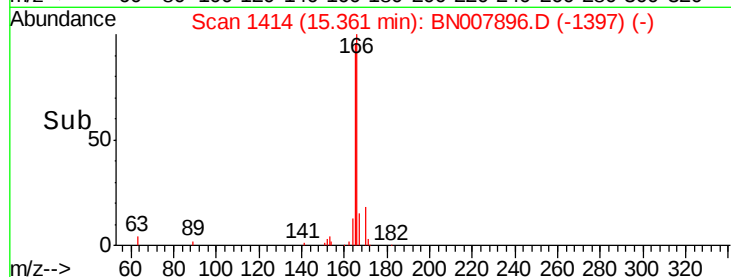
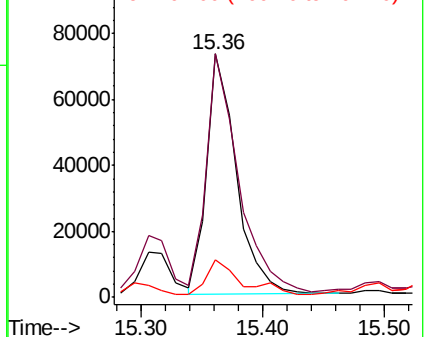
167 17.0 10.9 16.3#



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: 17.06 min Scan# 1571

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

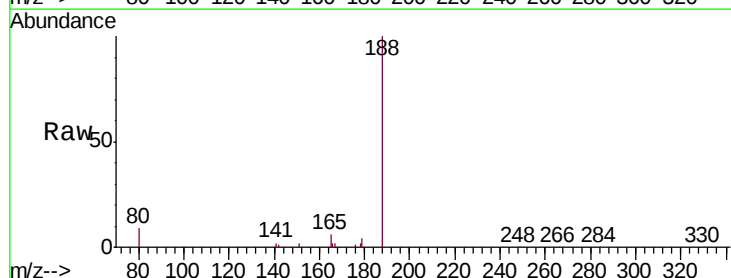
Tgt Ion:188 Resp: 37572

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

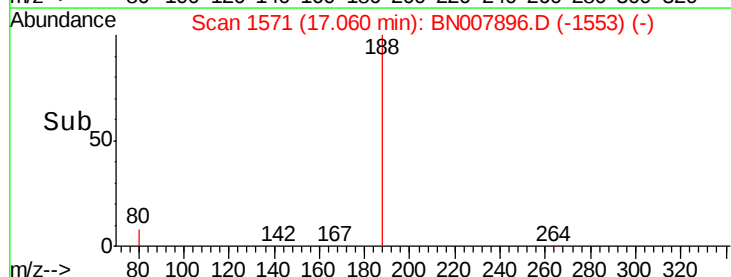
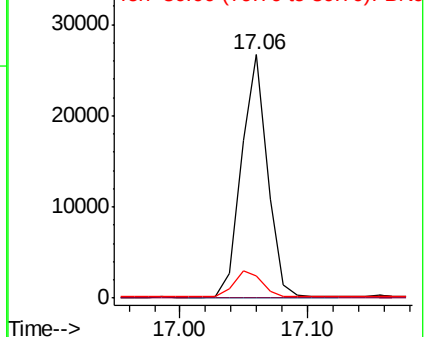
80 9.1 7.4 11.2

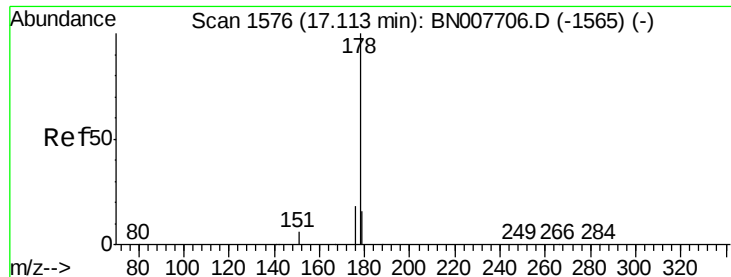


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC





#23

Phenanthrene

Concen: 13.005 ng

RT: 17.10 min Scan# 1575

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

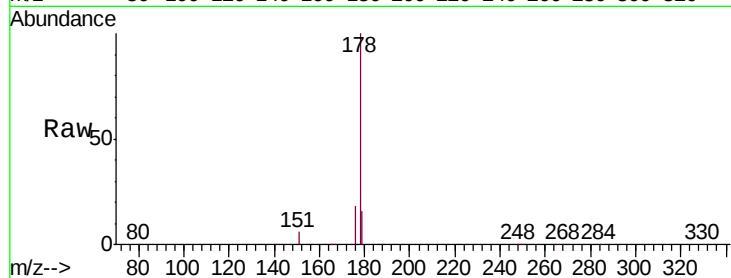
Tgt Ion:178 Resp: 1522147

Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

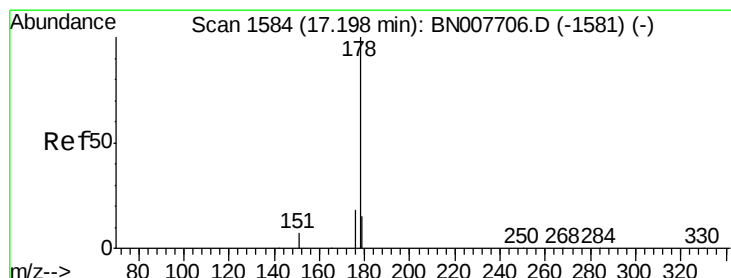
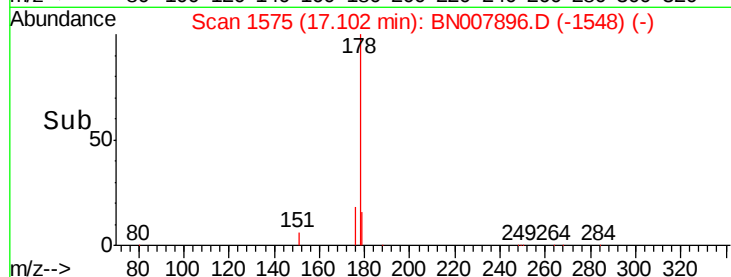
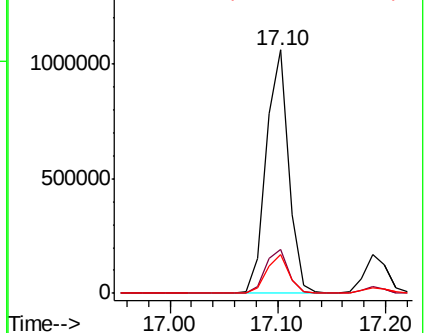
179 15.8 12.5 18.7



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: 2.297 ng

RT: 17.19 min Scan# 1583

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

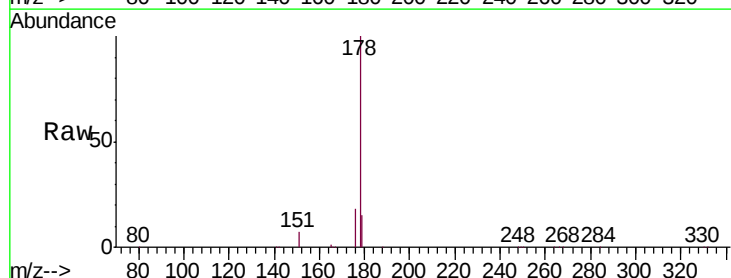
Tgt Ion:178 Resp: 242832

Ion Ratio Lower Upper

178 100

176 17.9 14.6 21.8

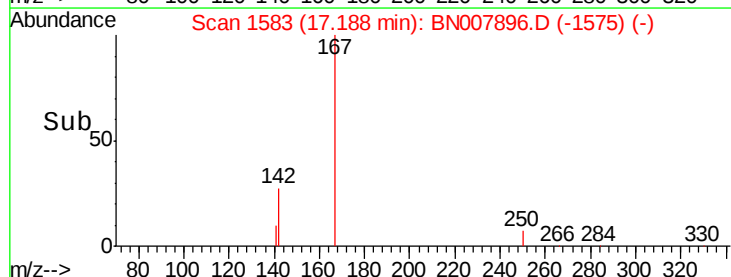
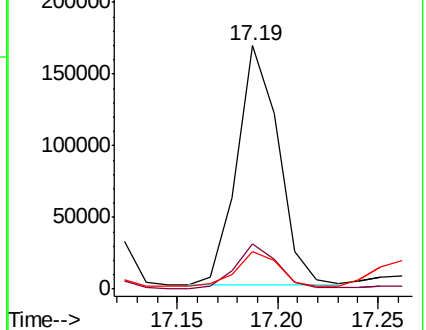
179 15.0 12.2 18.4

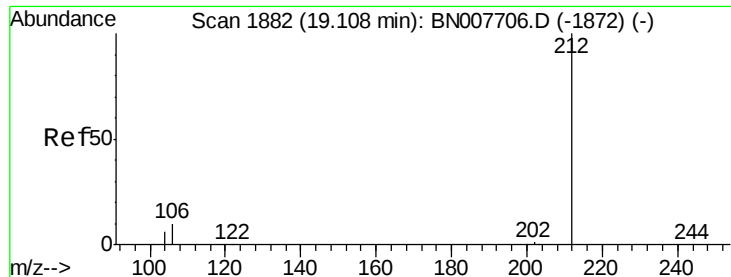


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.107 ng

RT: 19.09 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

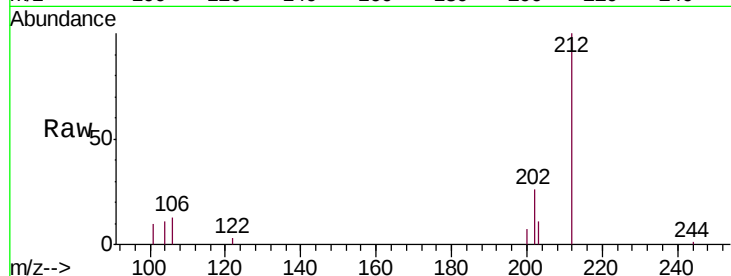
Tgt Ion:212 Resp: 13530

Ion Ratio Lower Upper

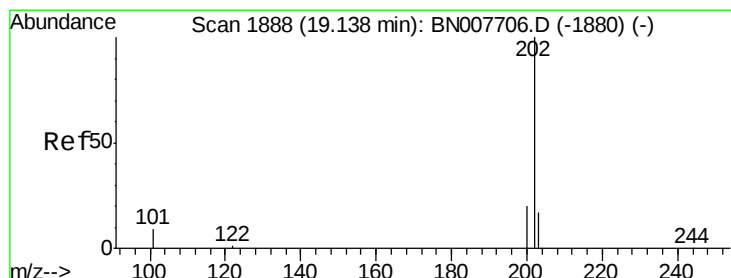
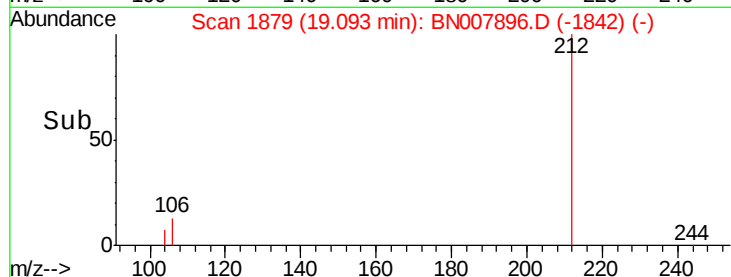
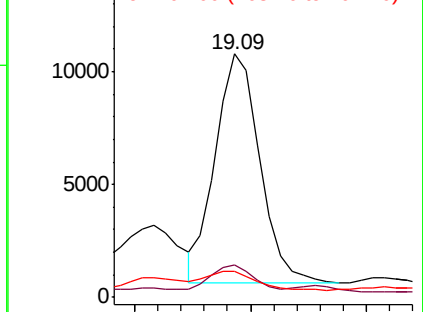
212 100

106 11.5 9.4 14.0

104 9.4 5.3 7.9#



Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 12.052 ng

RT: 19.12 min Scan# 1885

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

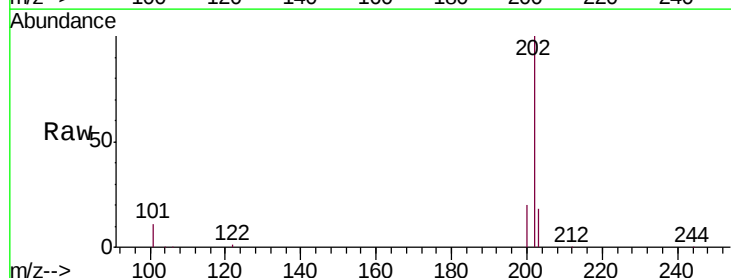
Tgt Ion:202 Resp: 1754000

Ion Ratio Lower Upper

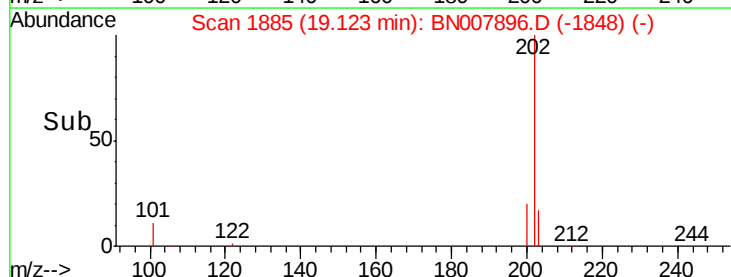
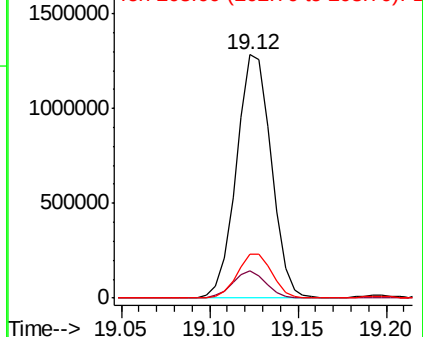
202 100

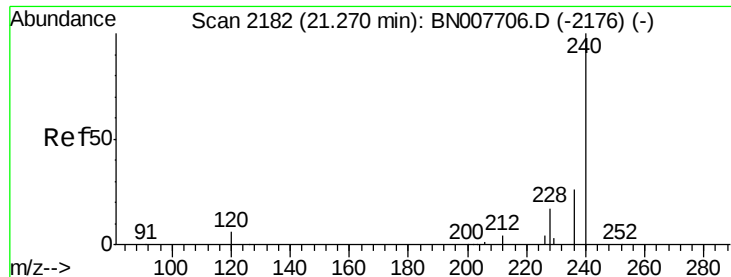
101 10.7 8.4 12.6

203 18.0 13.8 20.8



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





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.26 min Scan# 2181

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

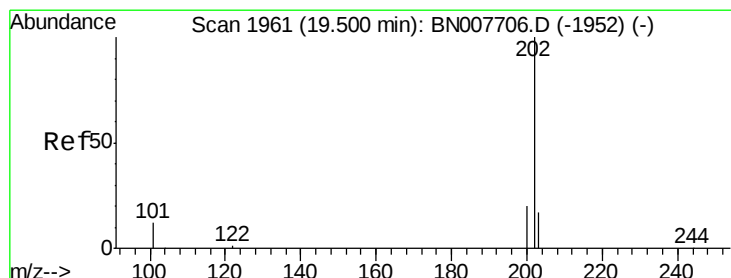
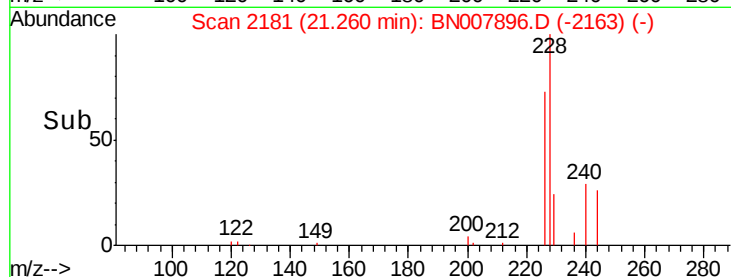
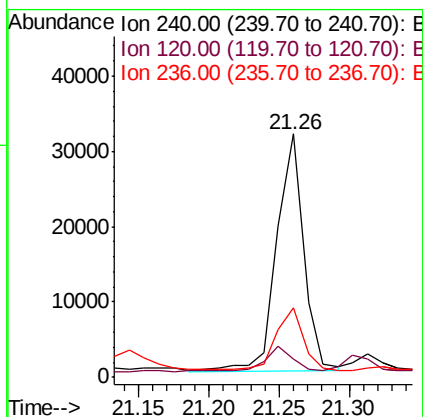
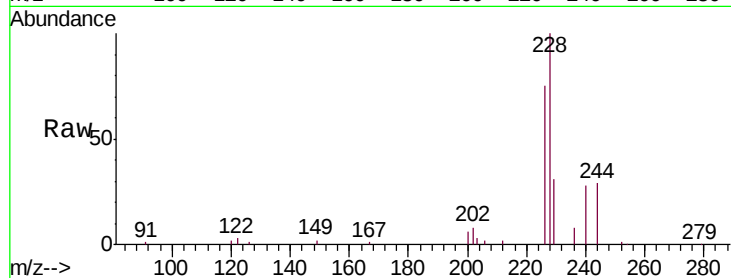
Tgt Ion:240 Resp: 42244

Ion Ratio Lower Upper

240 100

120 7.8 5.4 8.2

236 28.3 21.0 31.4



#28

Pyrene

Concen: 14.525 ng

RT: 19.49 min Scan# 1959

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

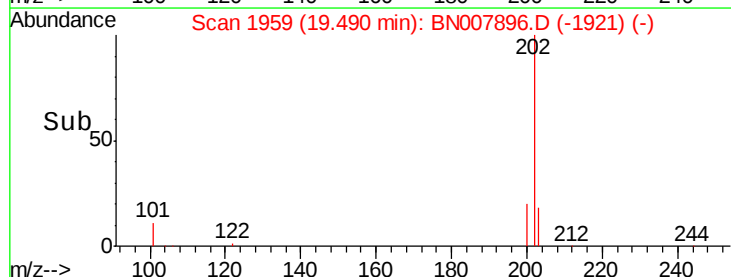
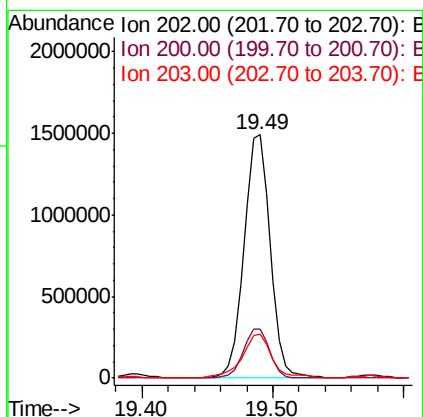
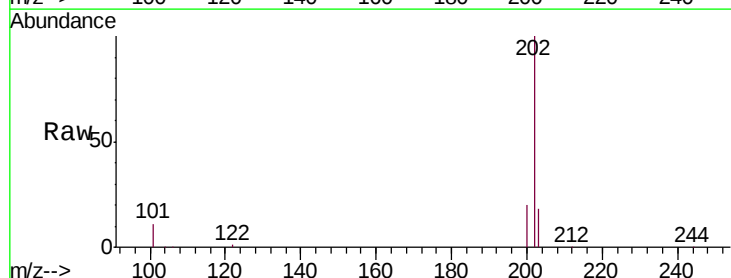
Tgt Ion:202 Resp: 2092734

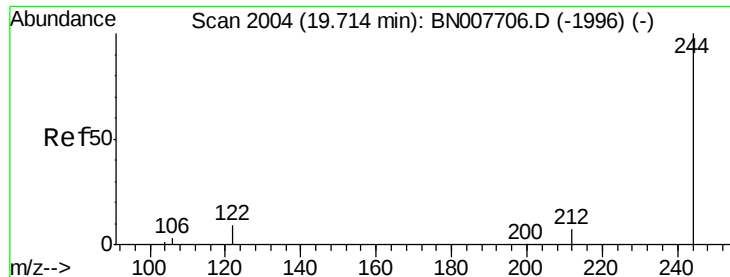
Ion Ratio Lower Upper

202 100

200 20.4 16.4 24.6

203 20.3 14.1 21.1





#29

Terphenyl-d14

Concen: 0.121 ng

RT: 19.70 min Scan# 2001

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

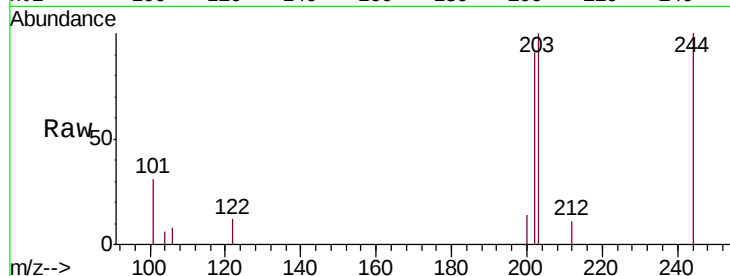
Tgt Ion:244 Resp: 12544

Ion Ratio Lower Upper

244 100

212 10.7 5.9 8.9#

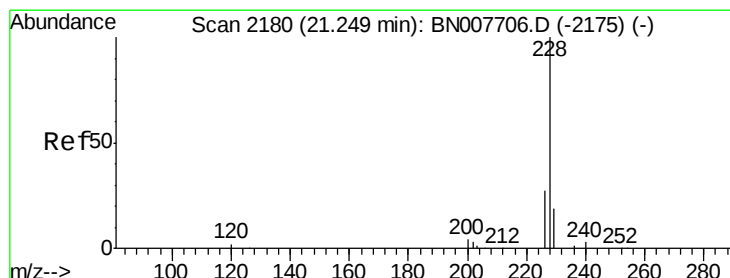
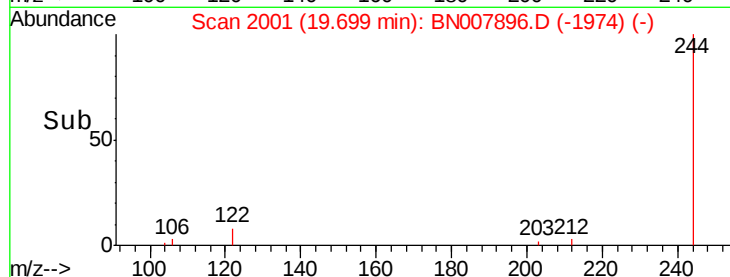
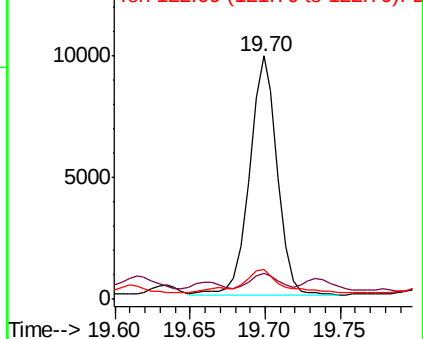
122 12.2 7.4 11.2#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 6.264 ng

RT: 21.24 min Scan# 2179

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

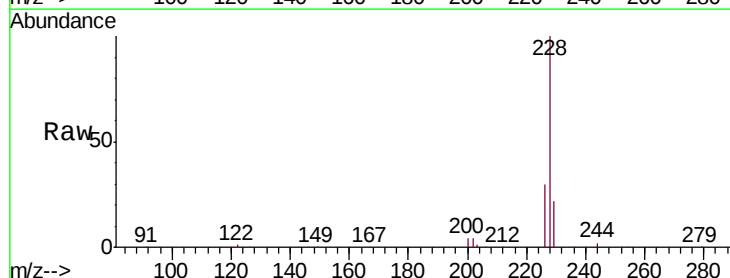
Tgt Ion:228 Resp: 974476

Ion Ratio Lower Upper

228 100

226 30.1 22.1 33.1

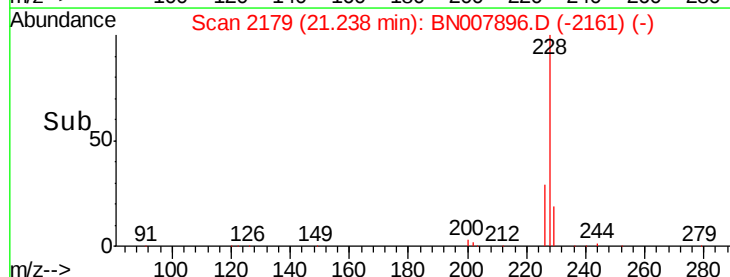
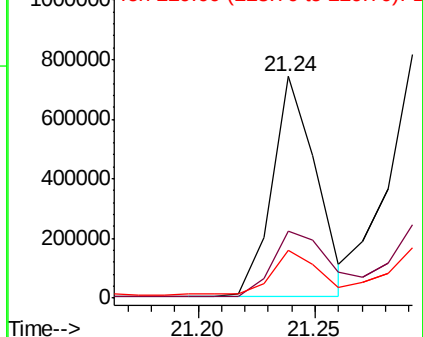
229 21.5 15.8 23.6

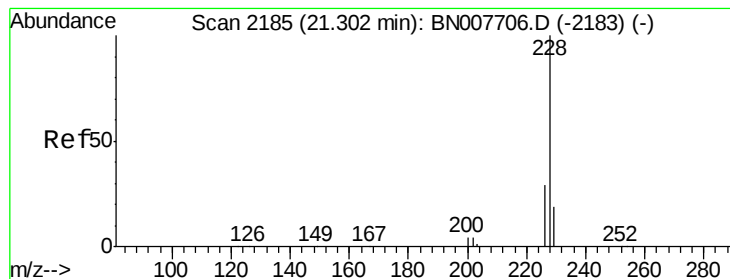


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 7.527 ng

RT: 21.29 min Scan# 2184

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

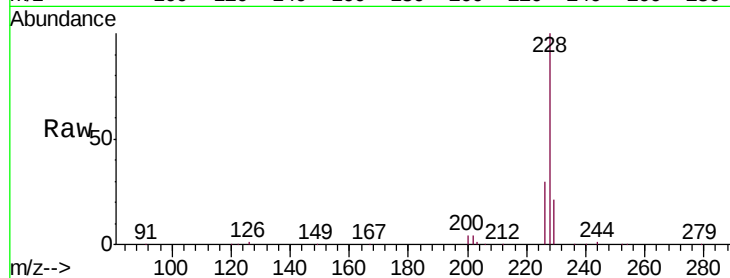
Tgt Ion:228 Resp: 1141123

Ion Ratio Lower Upper

228 100

226 29.9 23.9 35.9

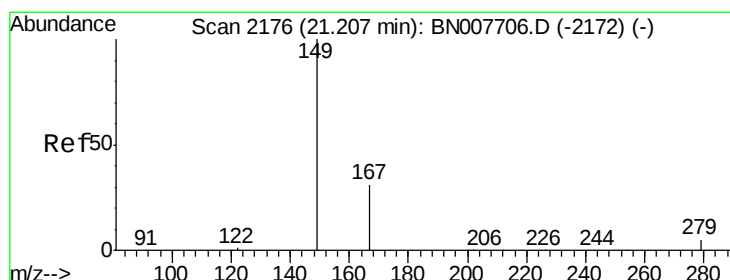
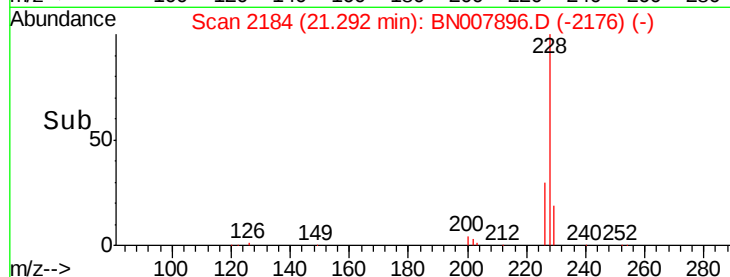
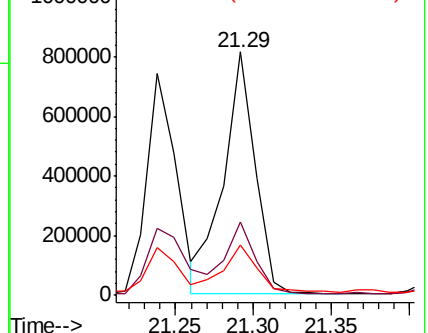
229 20.8 15.8 23.6



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: 0.227 ng

RT: 21.19 min Scan# 2174

Delta R.T. -0.02 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

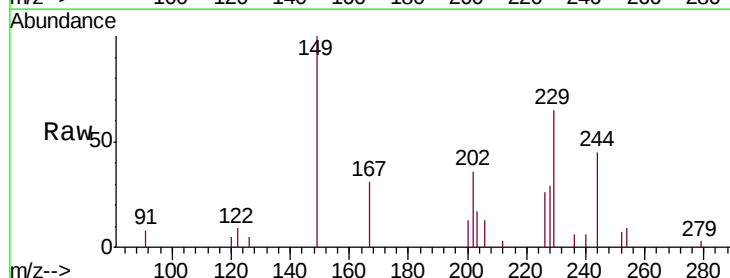
Tgt Ion:149 Resp: 18125

Ion Ratio Lower Upper

149 100

167 30.9 23.7 35.5

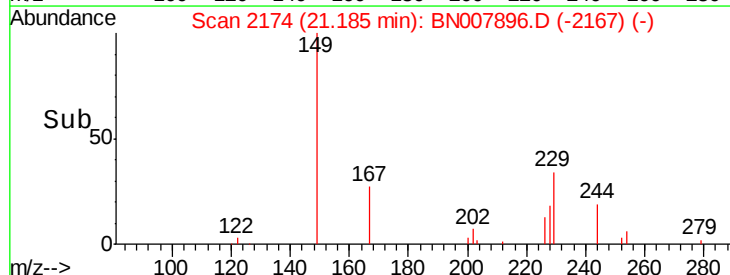
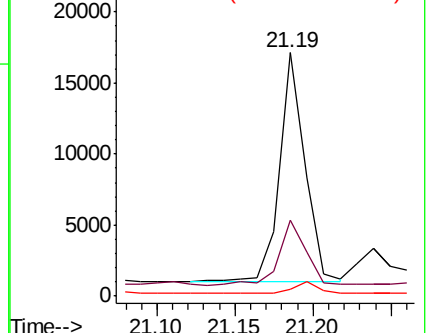
279 5.1 4.2 6.2

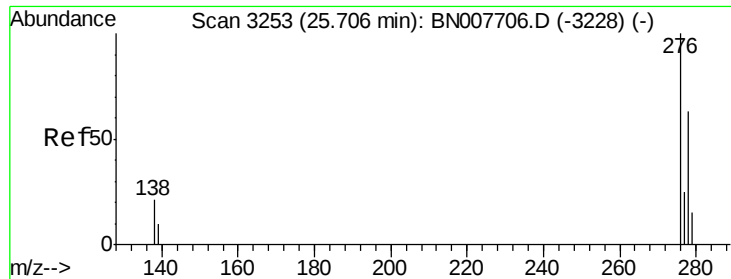


Abundance Ion 149.00 (148.70 to 149.70): E

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: 3.315 ng

RT: 25.68 min Scan# 3246

Delta R.T. -0.02 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

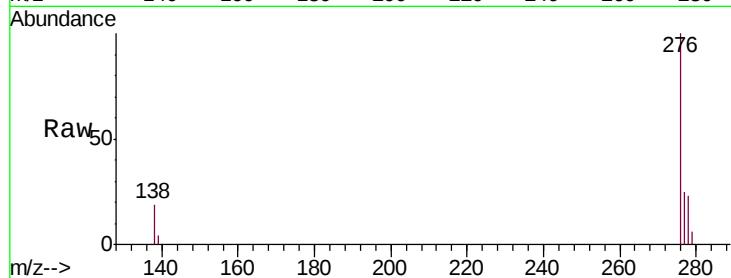
Tgt Ion:276 Resp: 629223

Ion Ratio Lower Upper

276 100

138 18.3 17.1 25.7

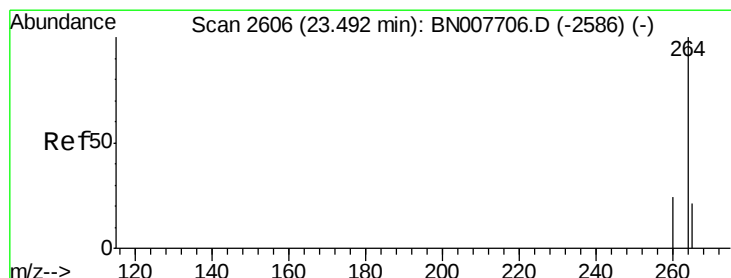
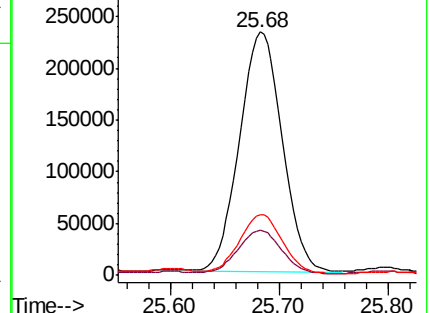
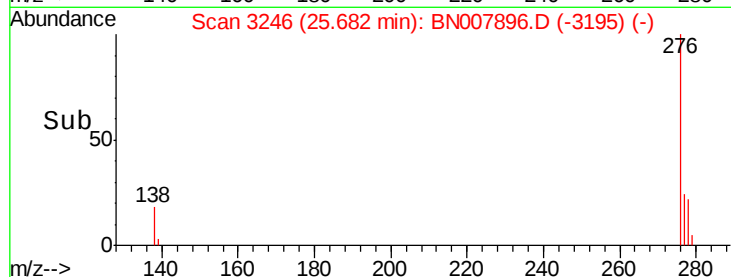
277 24.7 20.0 30.0



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

Perylene-d12

Concen: 0.400 ng

RT: 23.47 min Scan# 2601

Delta R.T. -0.02 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

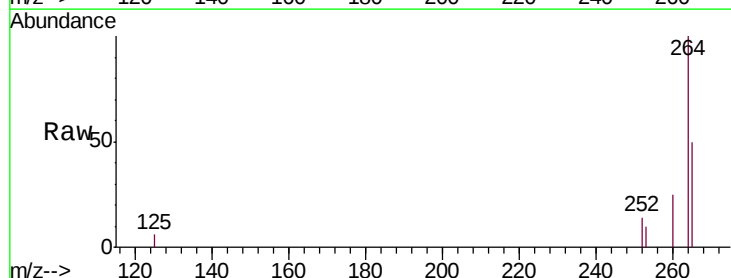
Tgt Ion:264 Resp: 50829

Ion Ratio Lower Upper

264 100

260 24.9 19.3 28.9

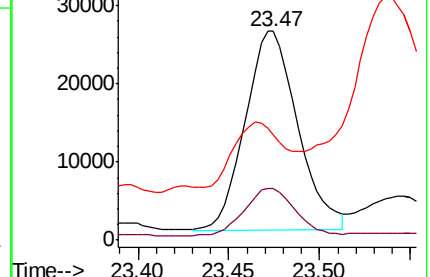
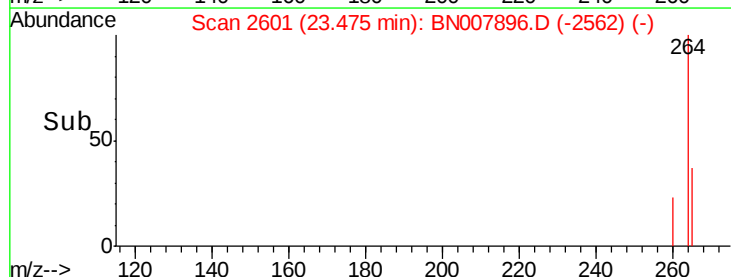
265 50.3 26.9 40.3#

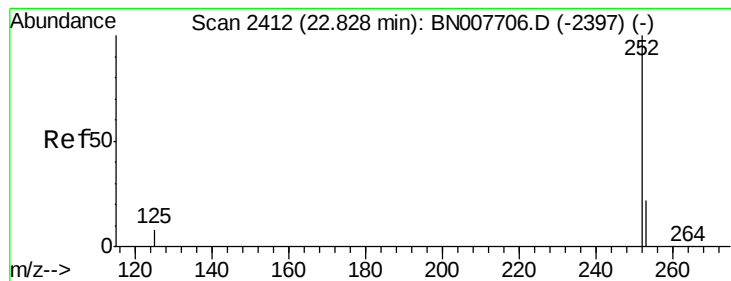


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#35

Benzo(b)fluoranthene

Concen: 6.709 ng

RT: 22.81 min Scan# 2408

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

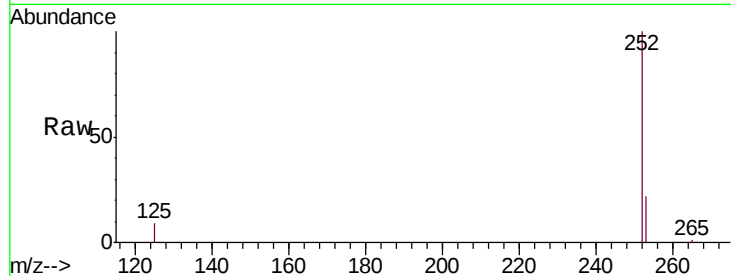
Tgt Ion:252 Resp: 1183974

Ion Ratio Lower Upper

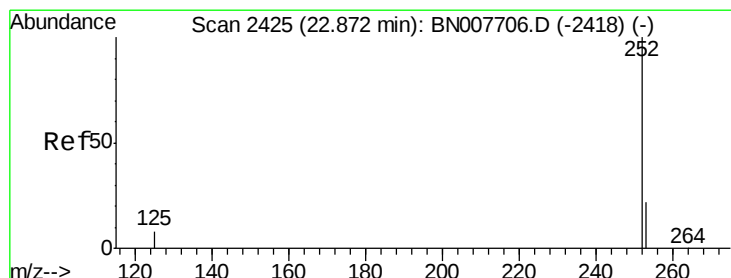
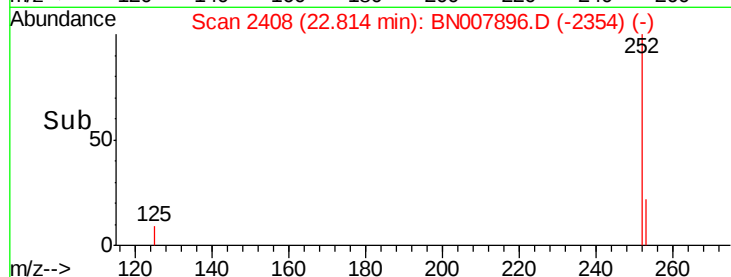
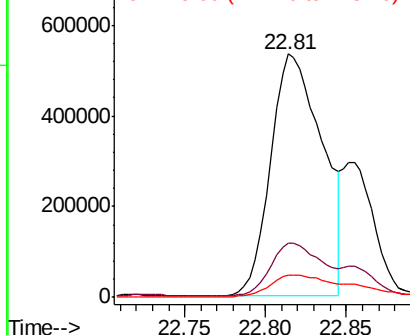
252 100

253 22.4 18.3 27.5

125 9.2 8.2 12.4



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#36

Benzo(k)fluoranthene

Concen: 6.785 ng

RT: 22.81 min Scan# 2408

Delta R.T. -0.06 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

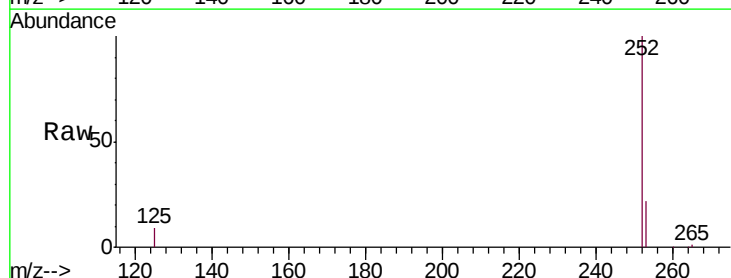
Tgt Ion:252 Resp: 1183974

Ion Ratio Lower Upper

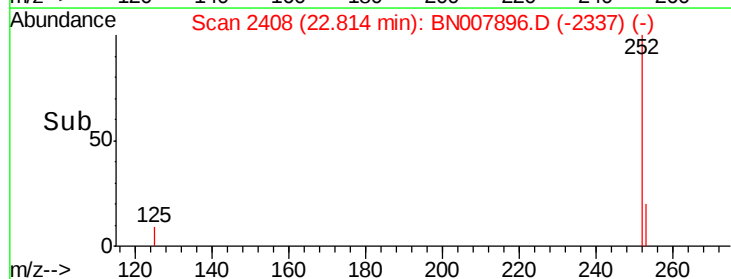
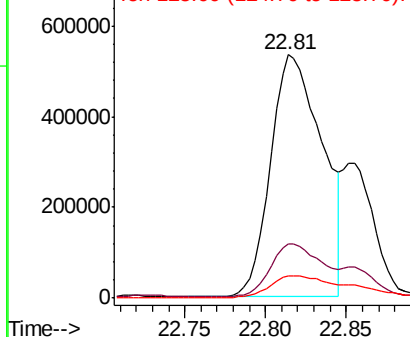
252 100

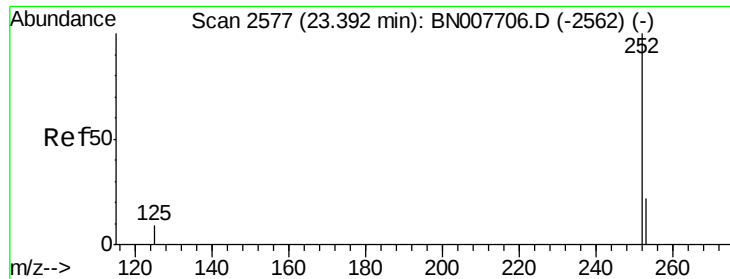
253 22.4 18.5 27.7

125 9.2 8.4 12.6



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





#37

Benzo(a)pyrene

Concen: 5.678 ng

RT: 23.38 min Scan# 2573

Delta R.T. -0.01 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619

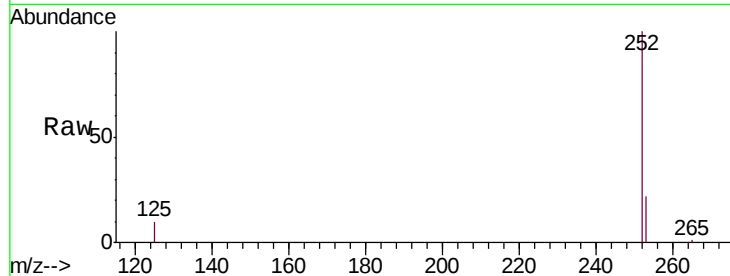
Tgt Ion:252 Resp: 941630

Ion Ratio Lower Upper

252 100

253 22.4 18.6 27.8

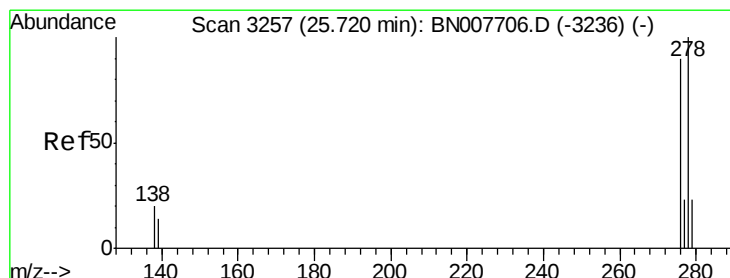
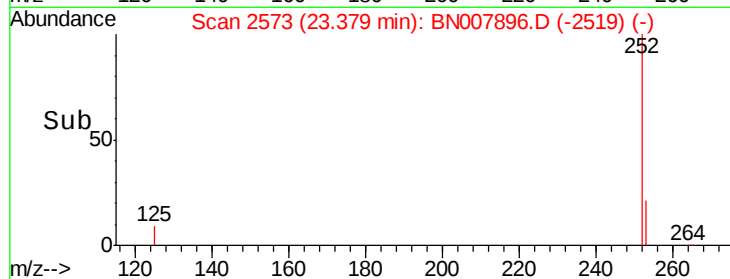
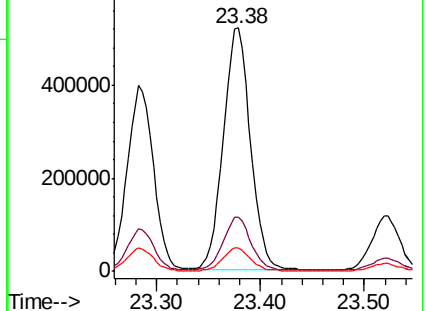
125 9.6 9.4 14.0



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: 0.988 ng

RT: 25.69 min Scan# 3248

Delta R.T. -0.03 min

Lab File: BN007896.D

Acq: 30 Sep 2019 14:42

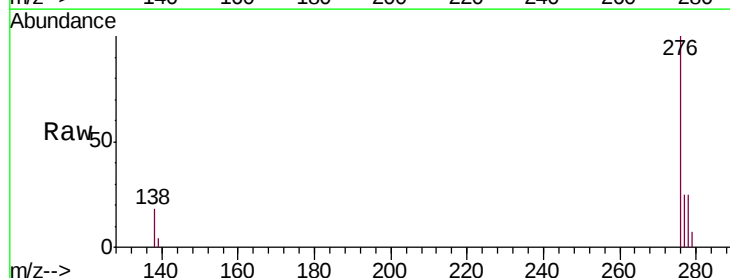
Tgt Ion:278 Resp: 167632

Ion Ratio Lower Upper

278 100

139 15.6 11.8 17.6

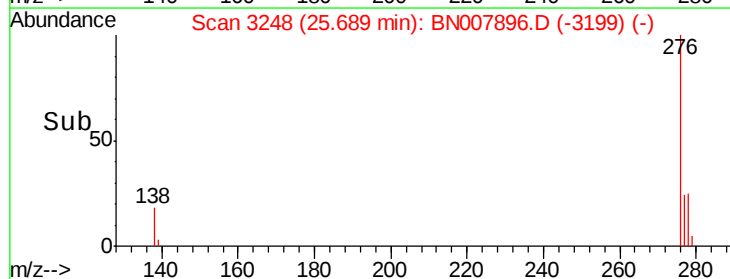
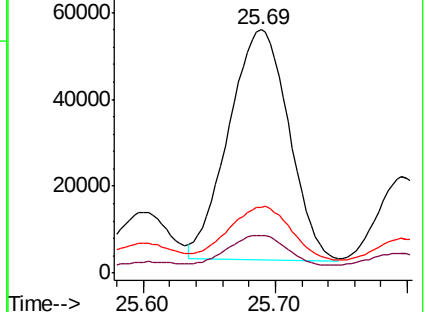
279 27.2 19.4 29.2

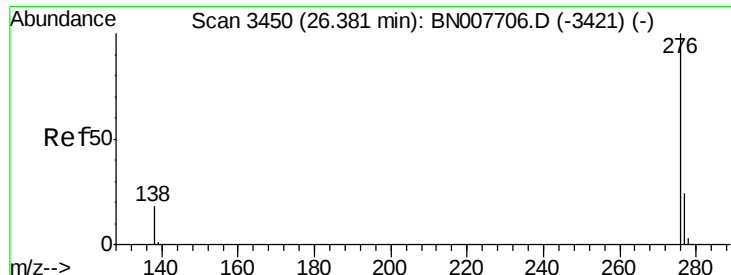


Abundance Ion 278.00 (277.70 to 278.70): E

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: 4.112 ng

RT: 26.36 min Scan# 3443

Delta R.T. -0.02 min

Lab File: BN007896.D

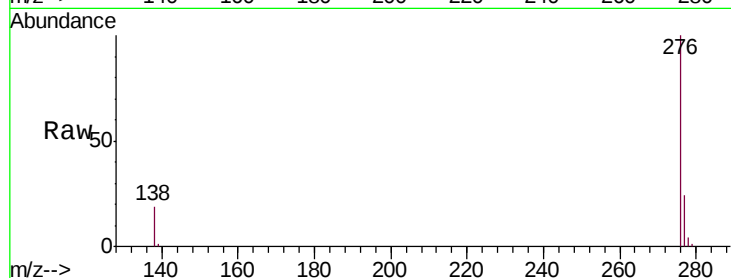
Acq: 30 Sep 2019 14:42

Instrument :

BNA_N

ClientSampleId :

PST-024-SW136-092619



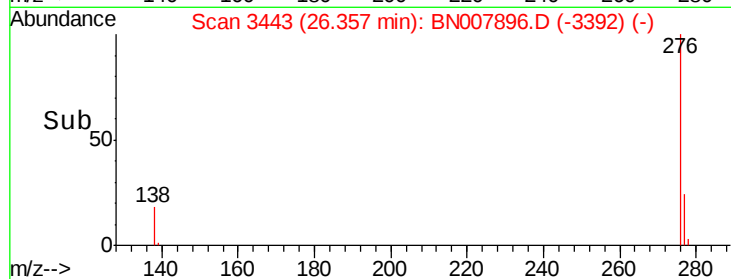
Tgt Ion: 276 Resp: 690357

Ion Ratio Lower Upper

276 100

277 24.3 19.8 29.8

138 18.6 15.1 22.7



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

