

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052421\
 Data File : BN014714.D
 Acq On : 24 May 2021 10:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 24 12:11:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

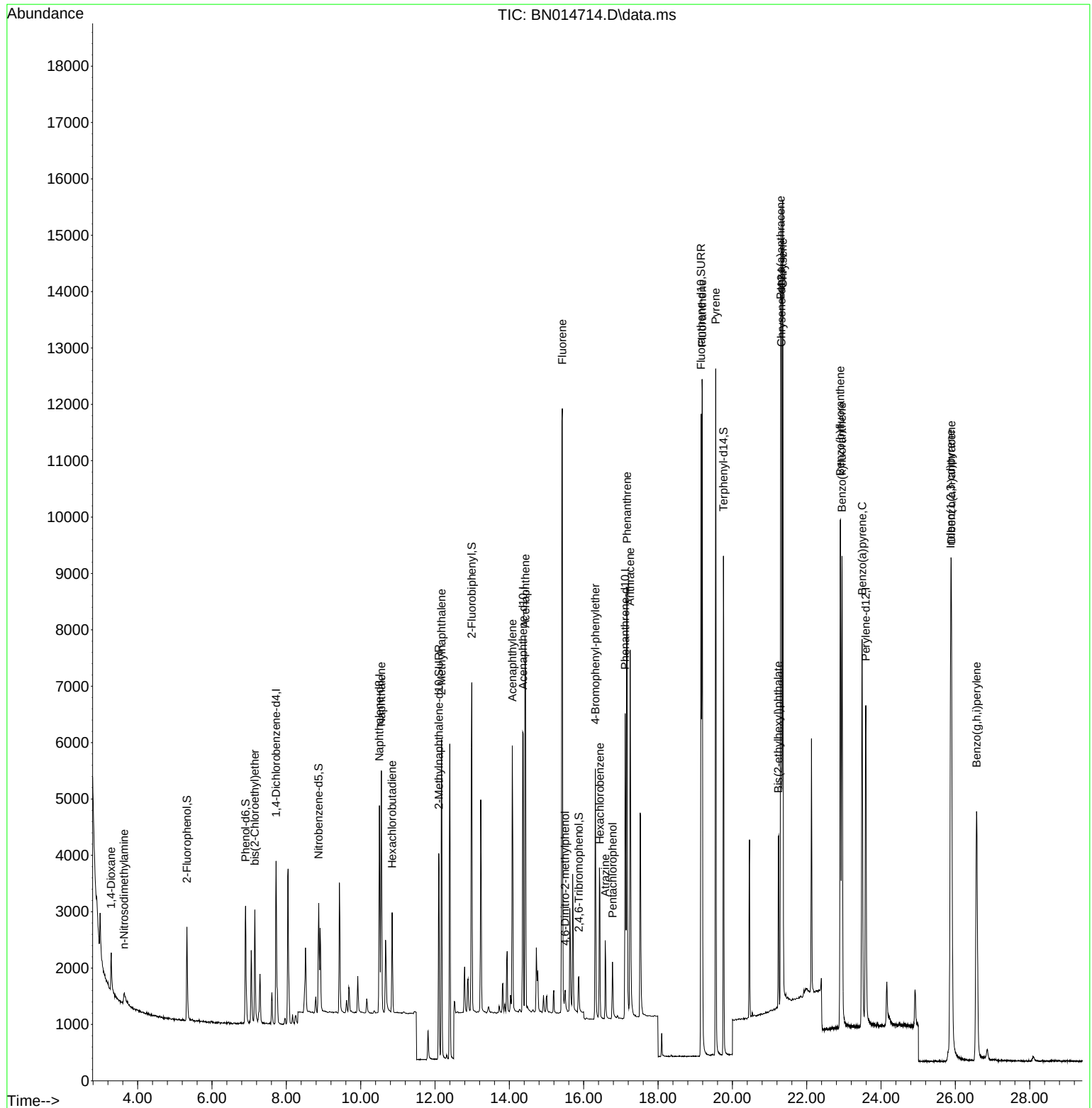
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	1321	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	4814	0.40	ng	# 0.00
13) Acenaphthene-d10	14.371	164	3441	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	7899	0.40	ng	# 0.00
29) Chrysene-d12	21.321	240	8682	0.40	ng	# 0.00
35) Perylene-d12	23.589	264	7942	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	1514	0.43	ng	0.00
5) Phenol-d6	6.903	99	2117	0.45	ng	0.00
8) Nitrobenzene-d5	8.870	82	1846	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	5016	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	725	0.45	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	5496	0.44	ng	0.00
27) Fluoranthene-d10	19.161	212	13827	0.39	ng	0.00
31) Terphenyl-d14	19.761	244	9650	0.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	832	0.41	ng	# 86
3) n-Nitrosodimethylamine	3.633	42	203	0.31	ng	# 94
6) bis(2-Chloroethyl)ether	7.153	93	1801	0.47	ng	88
9) Naphthalene	10.556	128	5350	0.42	ng	97
10) Hexachlorobutadiene	10.847	225	1425	0.47	ng	# 99
12) 2-Methylnaphthalene	12.177	142	3881	0.42	ng	# 89
16) Acenaphthylene	14.080	152	5286	0.42	ng	98
17) Acenaphthene	14.435	154	3696	0.39	ng	96
18) Fluorene	15.425	166	5249	0.42	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	310	0.39	ng	# 1
21) 4-Bromophenyl-phenylether	16.312	248	2177	0.45	ng	# 84
22) Hexachlorobenzene	16.434	284	2424	0.47	ng	# 92
23) Atrazine	16.580	200	1209	0.39	ng	91
24) Pentachlorophenol	16.775	266	577	0.34	ng	# 44
25) Phenanthrene	17.164	178	8837	0.41	ng	99
26) Anthracene	17.249	178	7578	0.42	ng	99
28) Fluoranthene	19.190	202	11274	0.39	ng	98
30) Pyrene	19.553	202	11073	0.47	ng	99
32) Benzo(a)anthracene	21.300	228	10537	0.42	ng	98
33) Chrysene	21.353	228	11577	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.236	149	3006	0.43	ng	# 77
36) Indeno(1,2,3-cd)pyrene	25.875	276	12325	0.39	ng	# 88
37) Benzo(b)fluoranthene	22.904	252	11601	0.43	ng	# 97
38) Benzo(k)fluoranthene	22.949	252	11517	0.41	ng	# 96
39) Benzo(a)pyrene	23.490	252	10083	0.44	ng	98
40) Dibenzo(a,h)anthracene	25.893	278	10406	0.38	ng	# 92
41) Benzo(g,h,i)perylene	26.570	276	10482	0.40	ng	# 91

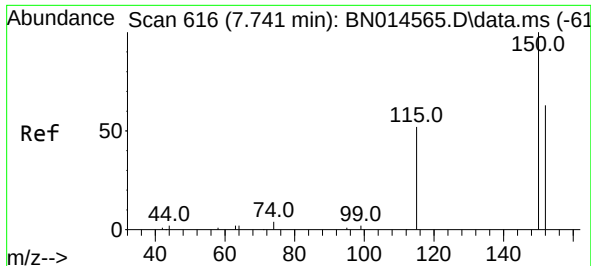
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052421\
Data File : BN014714.D
Acq On : 24 May 2021 10:55
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Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Time: May 24 12:11:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 21 11:30:28 2021
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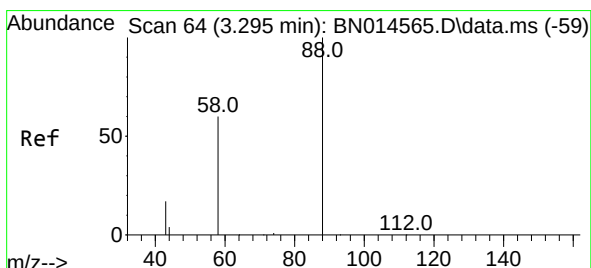
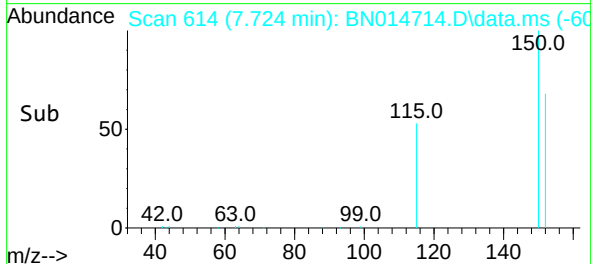
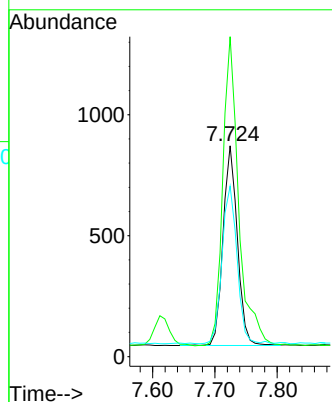
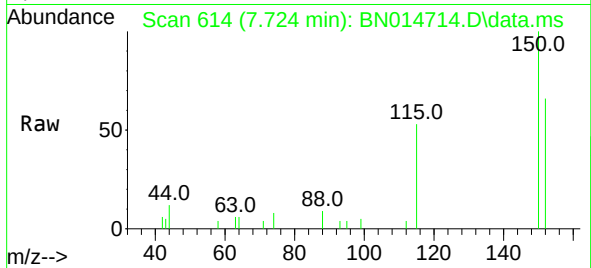




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. -0.001 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

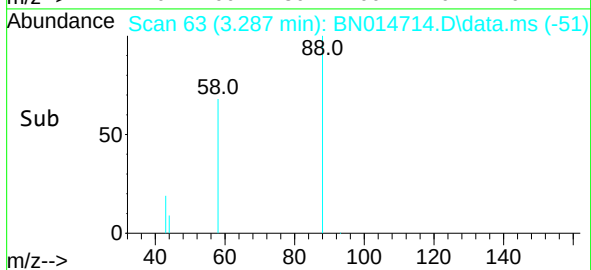
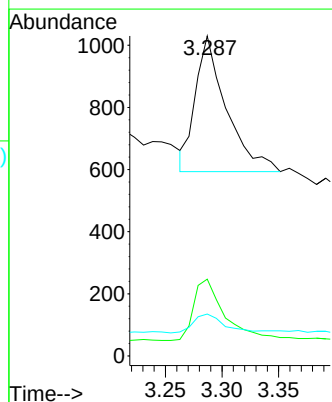
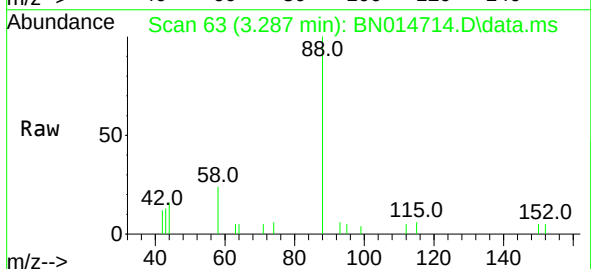
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

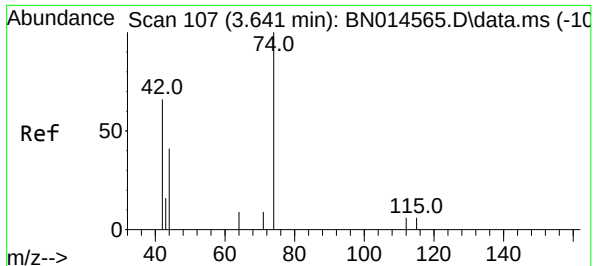
Tgt Ion:152 Resp: 1321
Ion Ratio Lower Upper
152 100
150 151.7 123.8 185.8
115 80.8 47.0 70.4#



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.287 min Scan# 63
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion: 88 Resp: 832
Ion Ratio Lower Upper
88 100
58 45.3 44.4 66.6
43 14.3 15.9 23.9#





#3

n-Nitrosodimethylamine

Concen: 0.31 ng

RT: 3.633 min Scan# 106

Delta R.T. -0.016 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

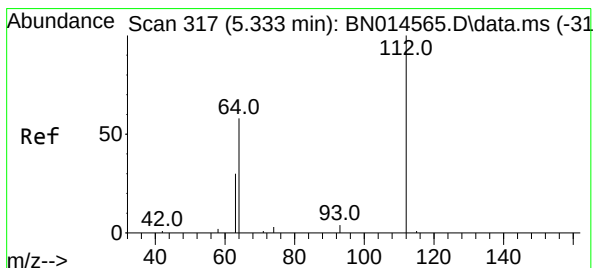
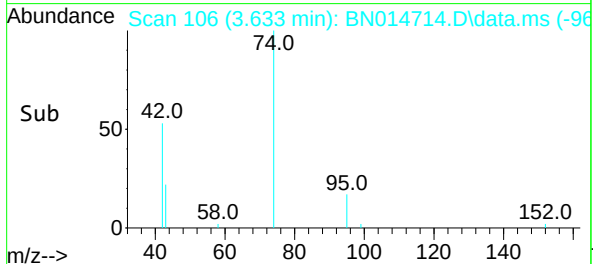
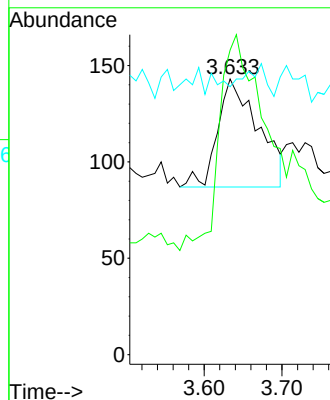
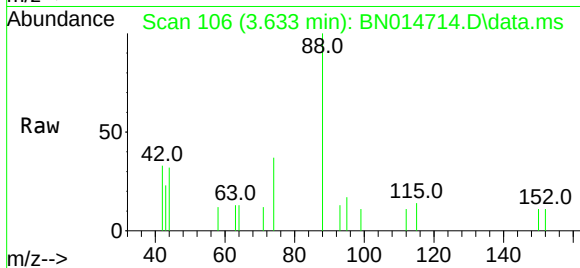
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	42	Resp:	203
Ion	Ratio	Lower	Upper
42	100		
74	226.6	175.1	262.7
44	0.0	7.5	11.3#



#4

2-Fluorophenol

Concen: 0.43 ng

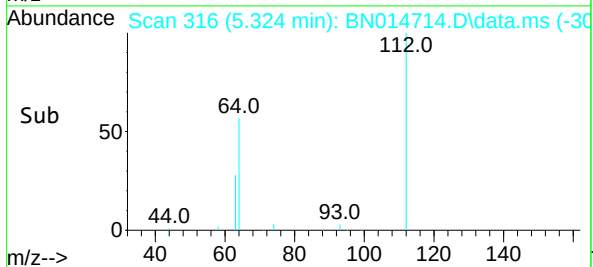
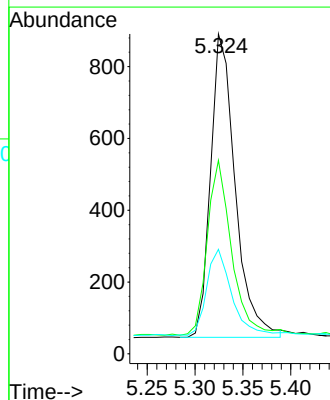
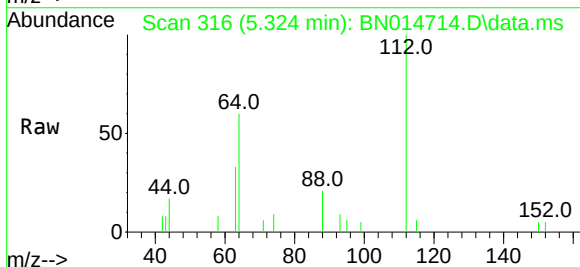
RT: 5.324 min Scan# 316

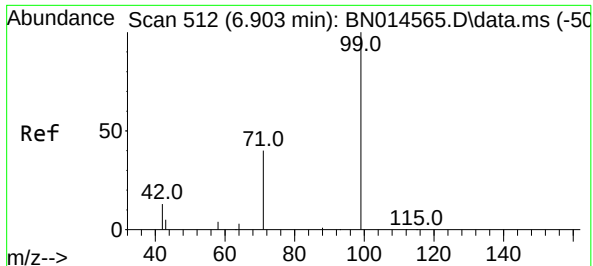
Delta R.T. -0.000 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

Tgt Ion:	112	Resp:	1514
Ion	Ratio	Lower	Upper
112	100		
64	56.4	41.8	62.6
63	28.7	22.0	33.0

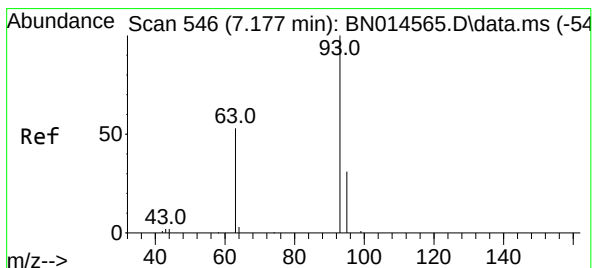
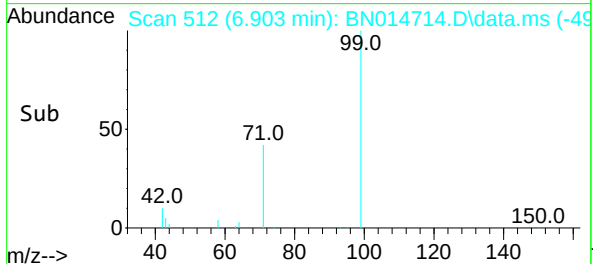
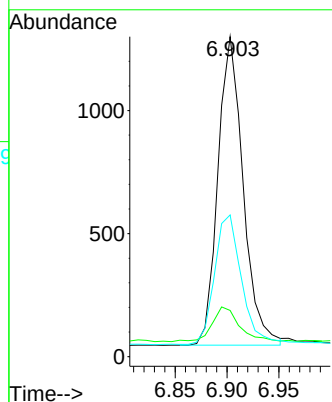
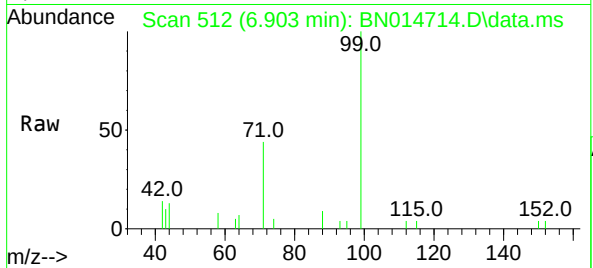




#5
Phenol-d6
Concen: 0.45 ng
RT: 6.903 min Scan# 512
Delta R.T. 0.008 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

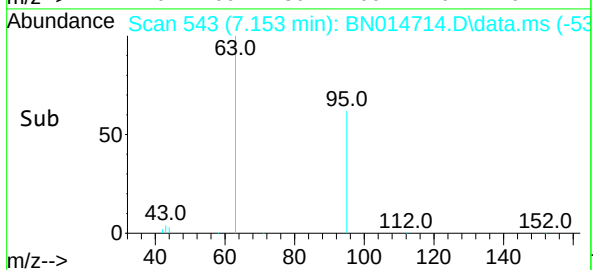
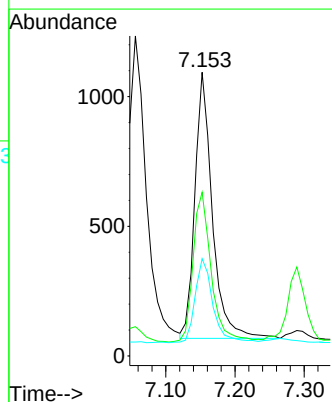
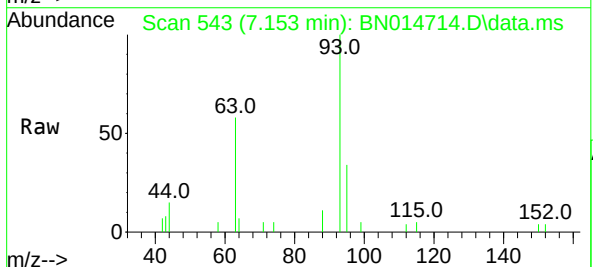
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

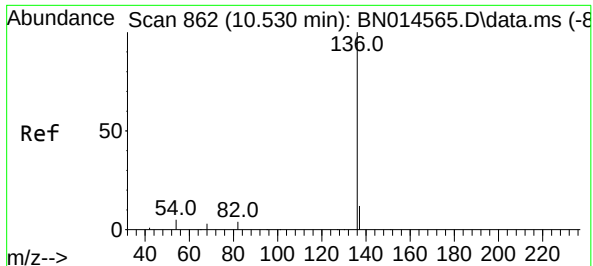
Tgt Ion: 99 Resp: 2117
Ion Ratio Lower Upper
99 100
42 12.2 13.2 19.8#
71 45.3 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.47 ng
RT: 7.153 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion: 93 Resp: 1801
Ion Ratio Lower Upper
93 100
63 58.3 58.0 87.0
95 32.3 27.0 40.6

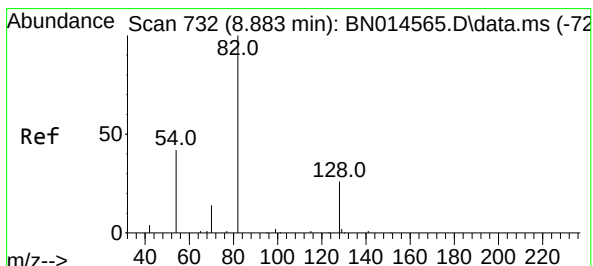
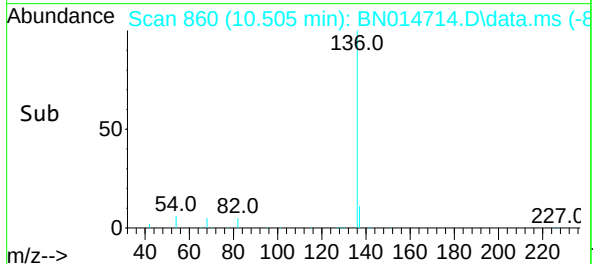
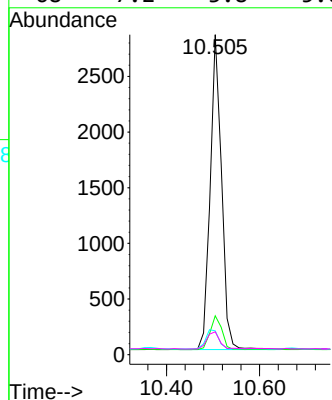
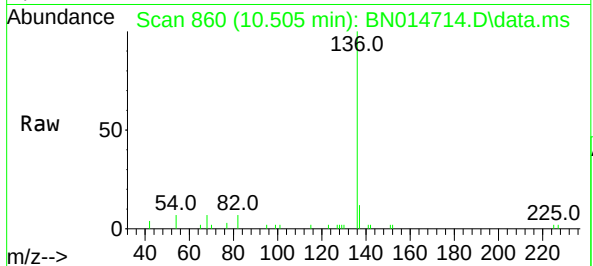




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

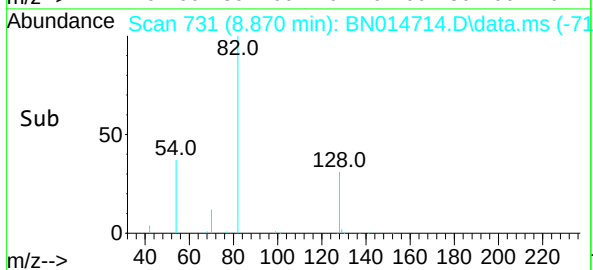
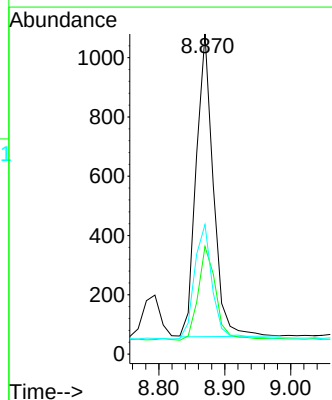
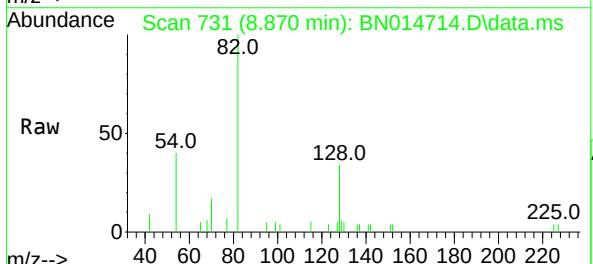
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

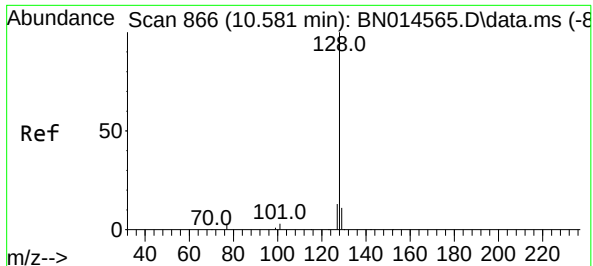
Tgt Ion:	136	Resp:	4814
Ion	Ratio	Lower	Upper
136	100		
137	12.1	8.9	13.3
54	7.5	3.8	5.8#
68	7.2	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:	82	Resp:	1846
Ion	Ratio	Lower	Upper
82	100		
128	33.6	29.5	44.3
54	40.5	36.9	55.3

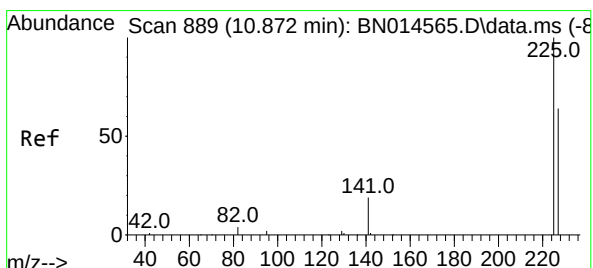
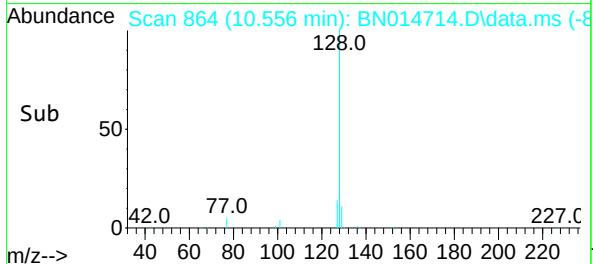
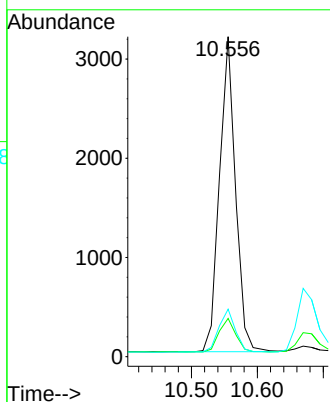
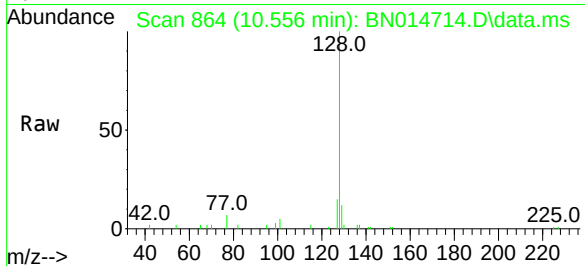




#9
Naphthalene
Concen: 0.42 ng
RT: 10.556 min Scan# 864
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

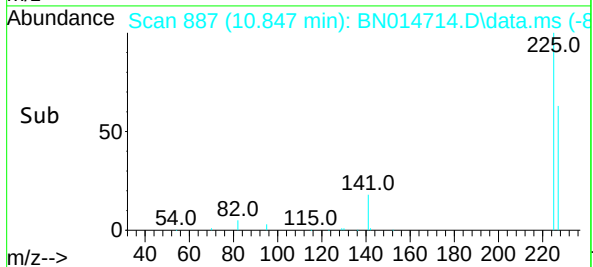
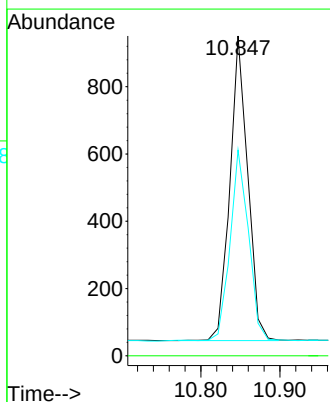
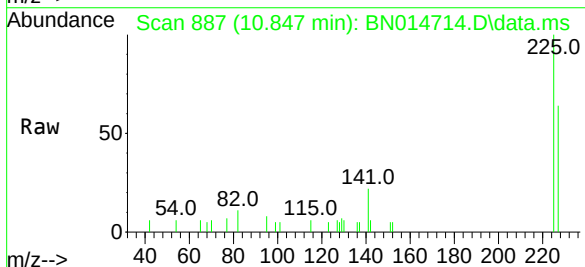
Instrument :
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ClientSampleId :
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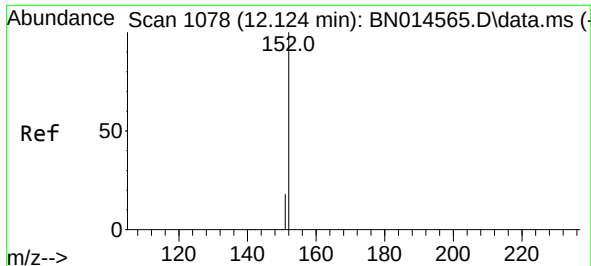
Tgt Ion:128	Resp:	5350
Ion Ratio	Lower	Upper
128	100	
129	11.9	9.0 13.4
127	14.9	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.847 min Scan# 887
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:225	Resp:	1425
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.4	50.9 76.3

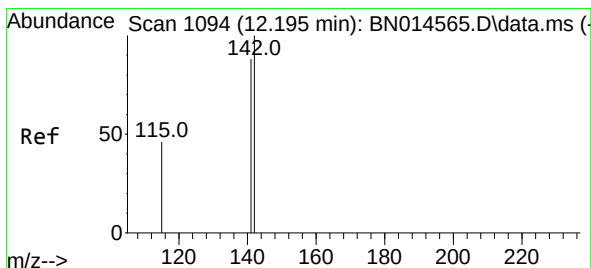
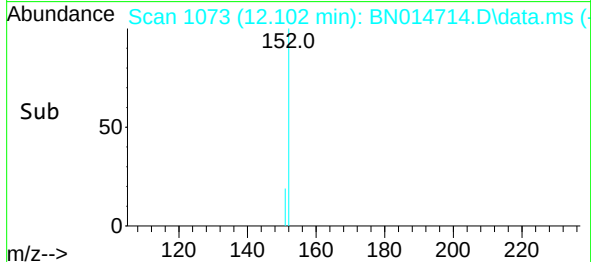
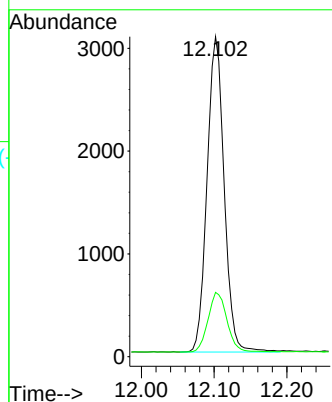
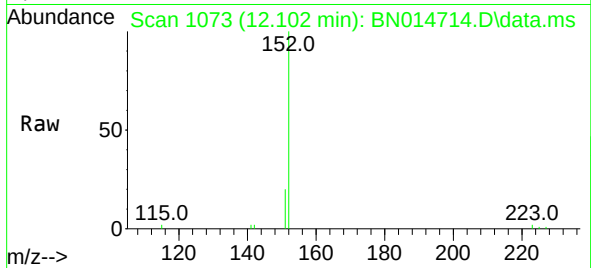




#11
2-Methylnaphthalene-d10
Concen: 0.43 ng
RT: 12.102 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

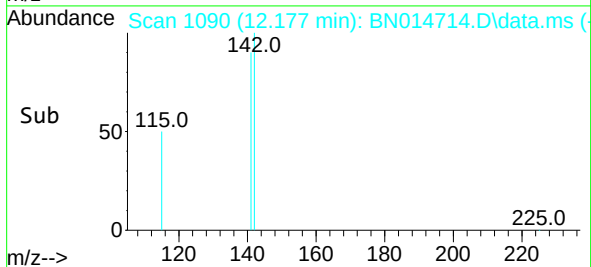
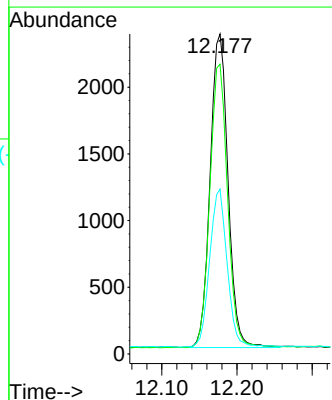
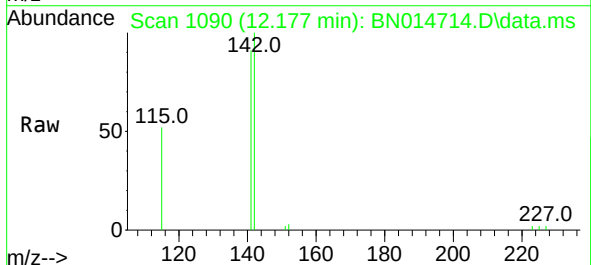
Instrument :
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SSTDCCC0.4

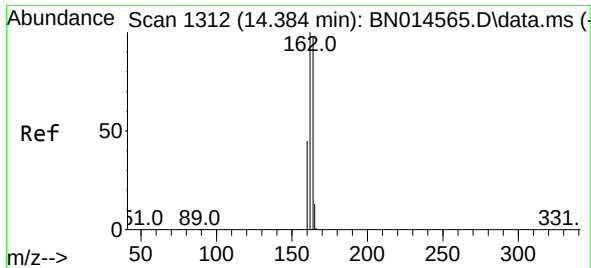
Tgt Ion:152 Resp: 5016
Ion Ratio Lower Upper
152 100
151 21.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.177 min Scan# 1090
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:142 Resp: 3881
Ion Ratio Lower Upper
142 100
141 90.5 70.2 105.4
115 51.5 26.7 40.1#

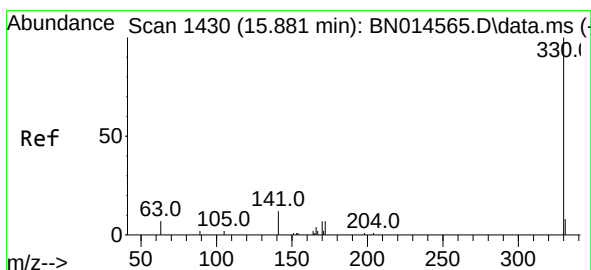
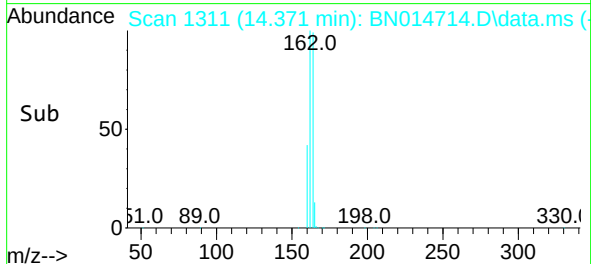
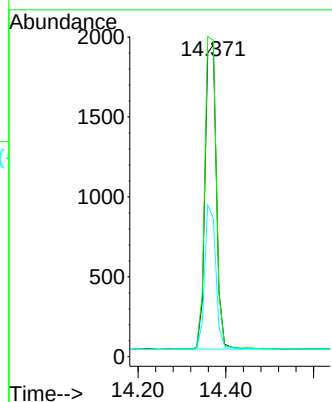
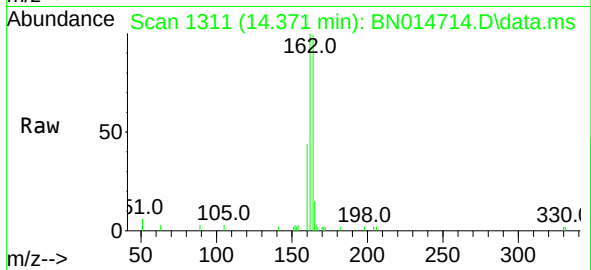




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

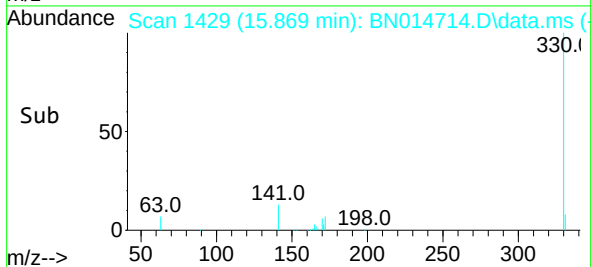
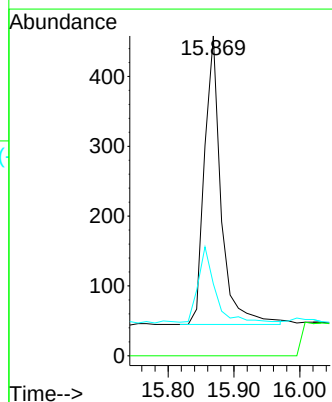
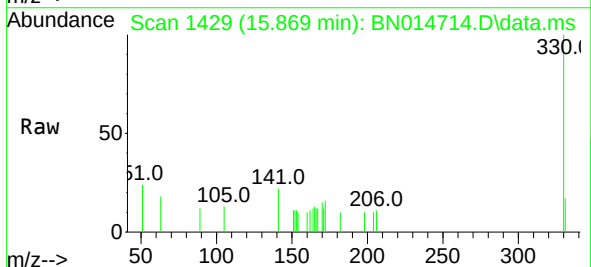
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

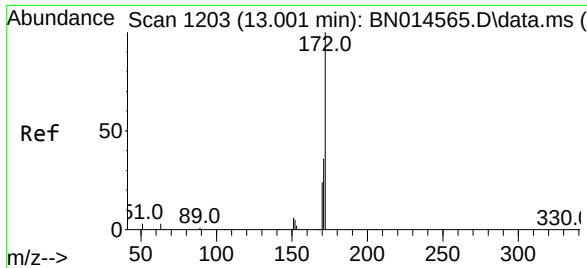
Tgt Ion:164 Resp: 3441
Ion Ratio Lower Upper
164 100
162 101.4 78.6 118.0
160 44.4 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:330 Resp: 725
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.2 27.0 40.4#

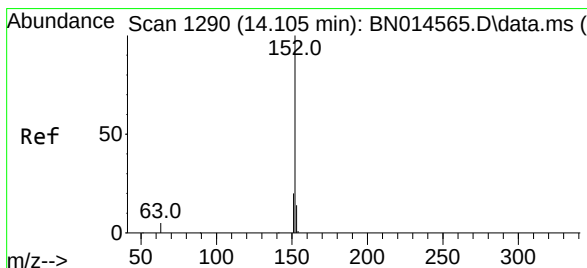
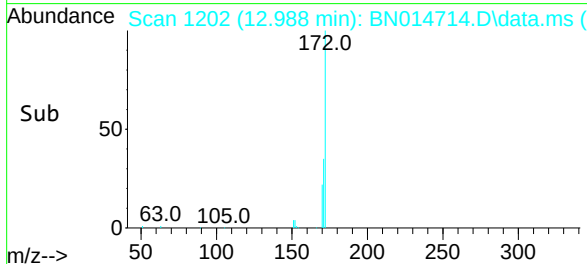
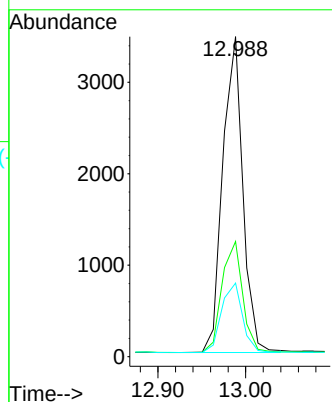
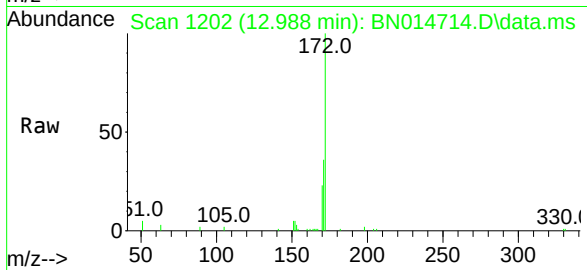




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.988 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

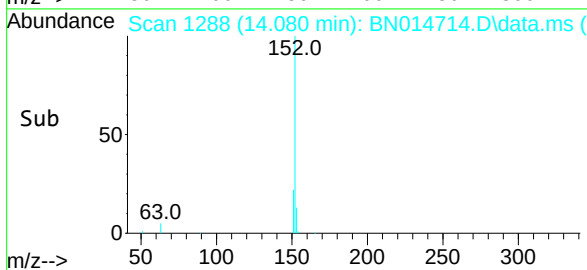
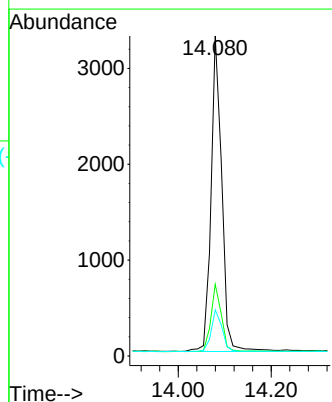
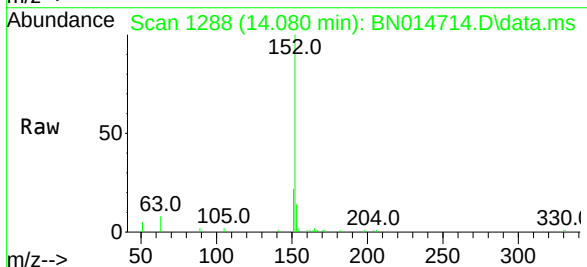
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

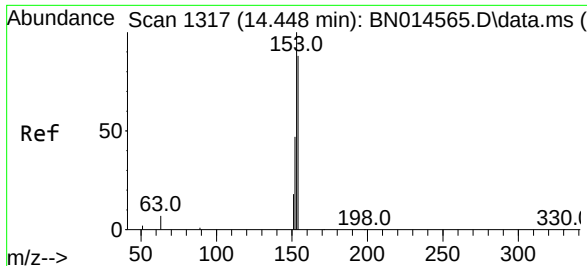
Tgt Ion:172 Resp: 5496
Ion Ratio Lower Upper
172 100
171 36.0 27.1 40.7
170 23.0 18.3 27.5



#16
Acenaphthylene
Concen: 0.42 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:152 Resp: 5286
Ion Ratio Lower Upper
152 100
151 21.1 15.6 23.4
153 13.2 10.5 15.7

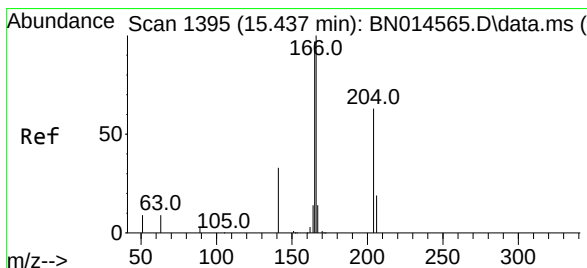
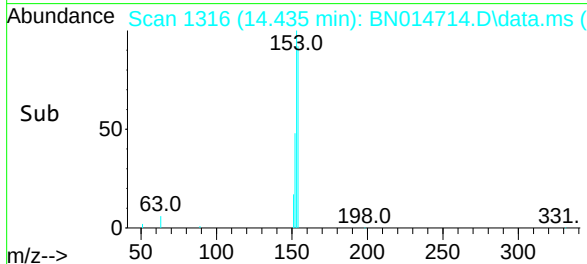
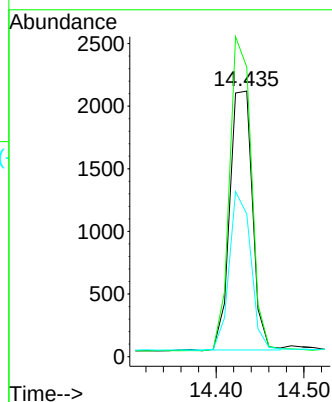
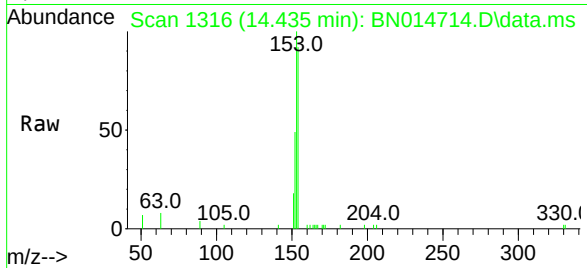




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

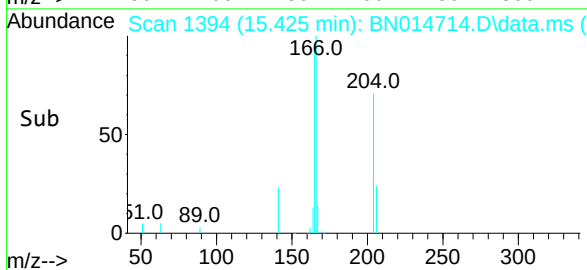
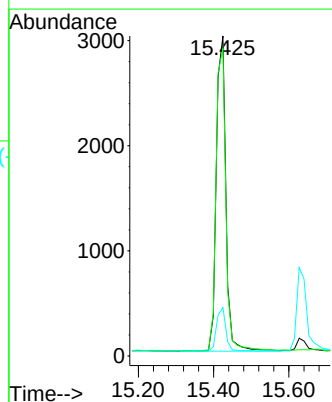
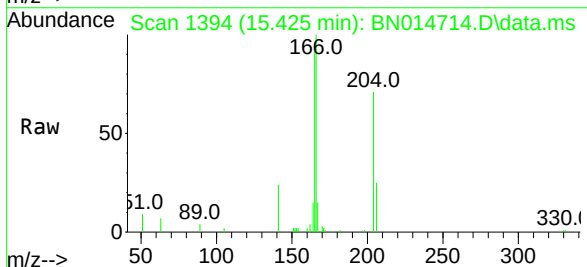
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

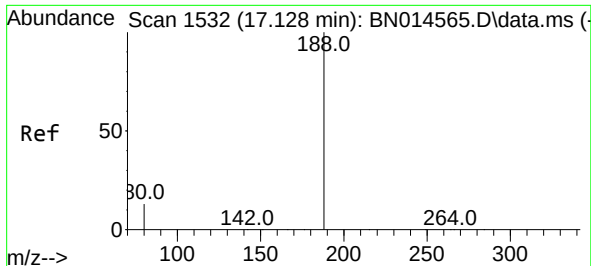
Tgt Ion:154 Resp: 3696
Ion Ratio Lower Upper
154 100
153 117.6 90.2 135.4
152 58.9 46.2 69.2



#18
Fluorene
Concen: 0.42 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:166 Resp: 5249
Ion Ratio Lower Upper
166 100
165 98.0 78.4 117.6
167 13.7 10.7 16.1

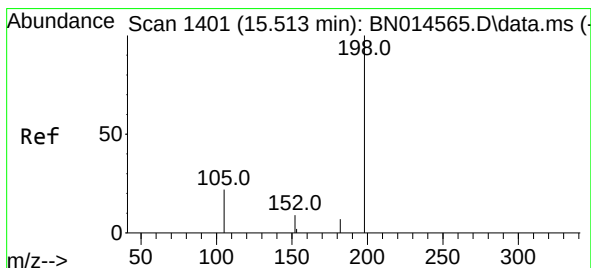
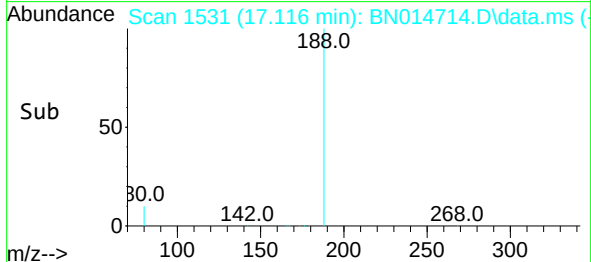
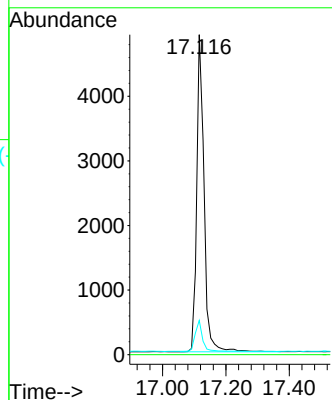
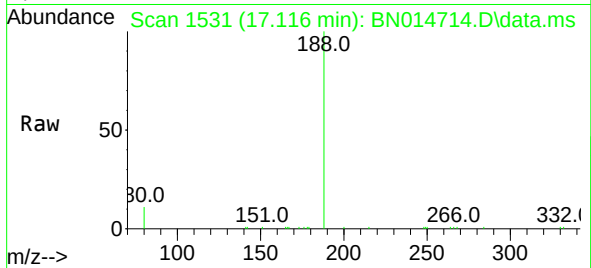




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.001 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

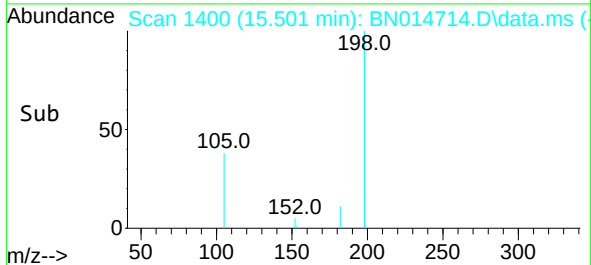
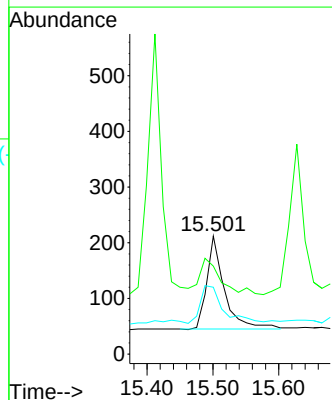
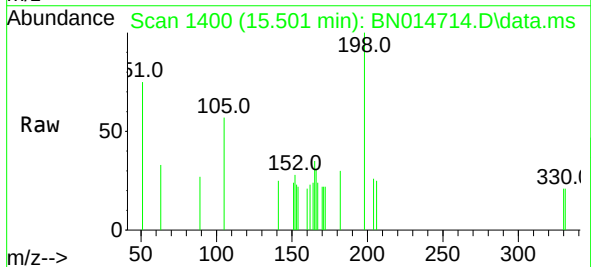
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

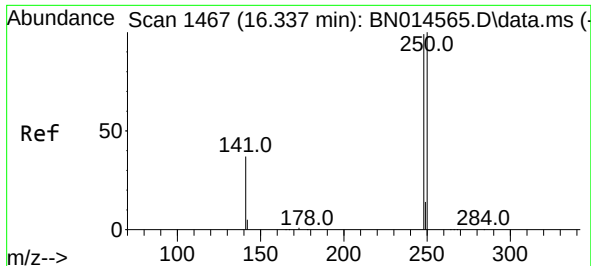
Tgt Ion:188 Resp: 7899
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:198 Resp: 310
Ion Ratio Lower Upper
198 100
51 74.5 865.3 1297.9#
105 56.6 93.6 140.4#

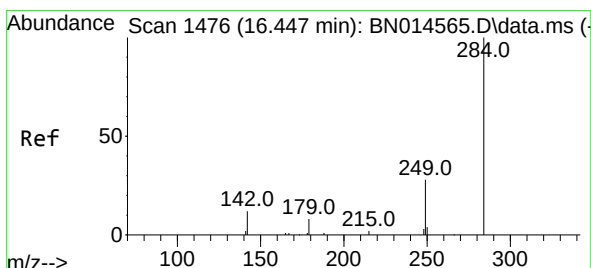
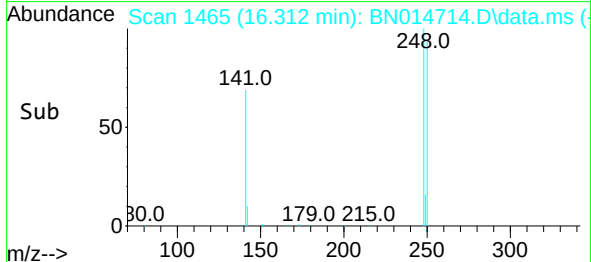
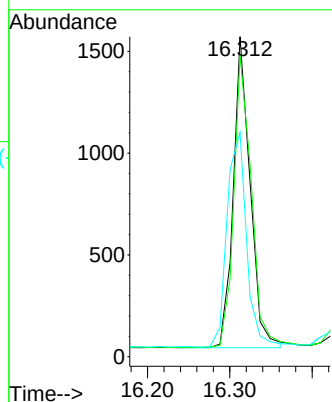
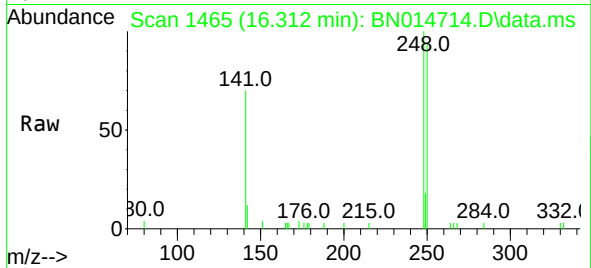




#21
4-Bromophenyl-phenylether
Concen: 0.45 ng
RT: 16.312 min Scan# 1465
Delta R.T. -0.001 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

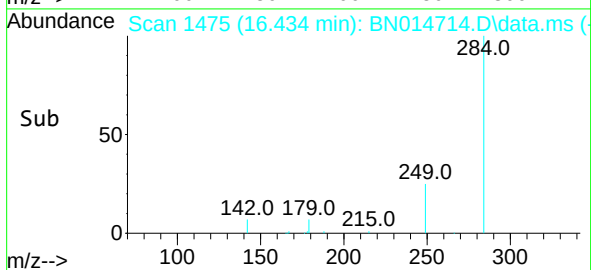
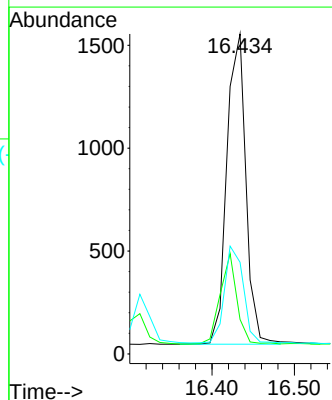
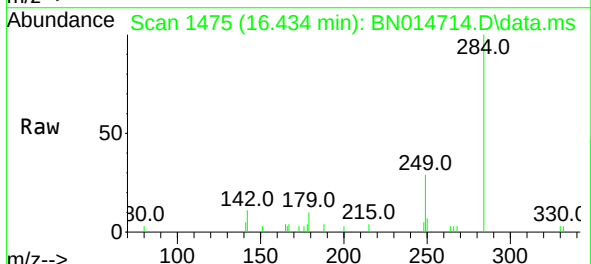
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

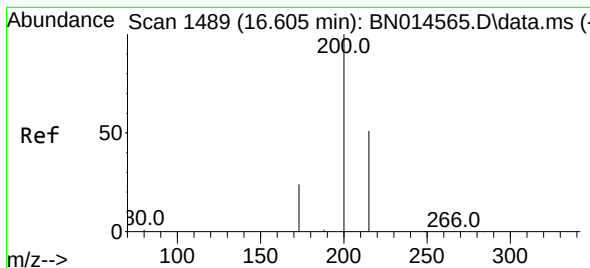
Tgt Ion:248 Resp: 2177
Ion Ratio Lower Upper
248 100
250 94.1 80.5 120.7
141 70.1 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.47 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:284 Resp: 2424
Ion Ratio Lower Upper
284 100
142 25.5 26.6 39.8#
249 31.0 23.6 35.4





#23

Atrazine

Concen: 0.39 ng

RT: 16.580 min Scan# 1487

Delta R.T. -0.001 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

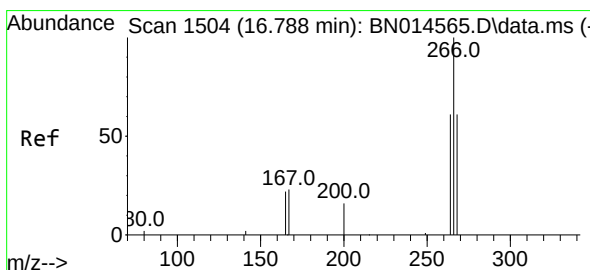
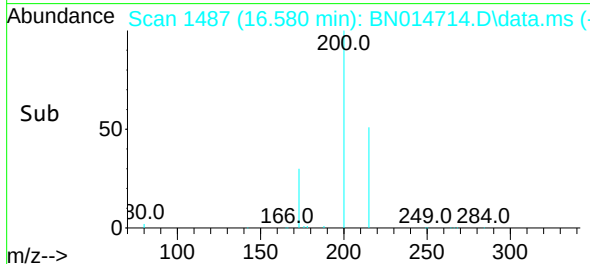
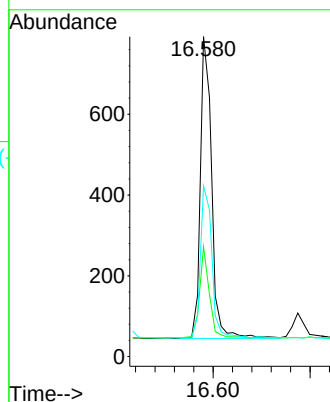
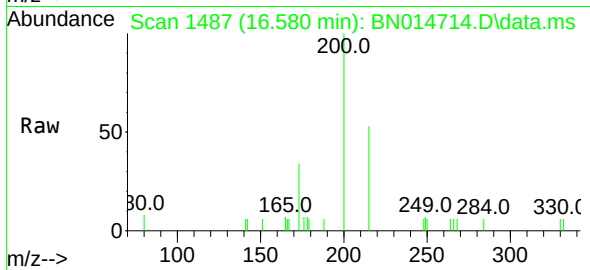
Tgt Ion:	200	Resp:	1209
Ion Ratio	Lower	Upper	
200	100		
173	34.3	23.0	34.6
215	53.4	38.6	57.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.34 ng

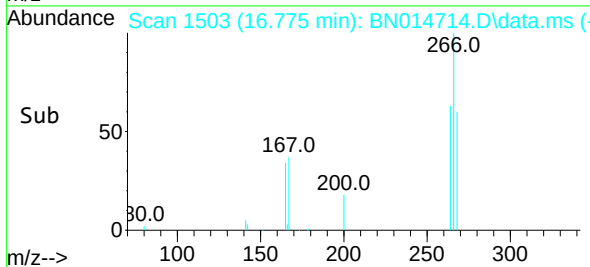
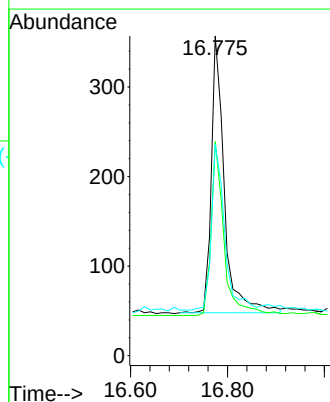
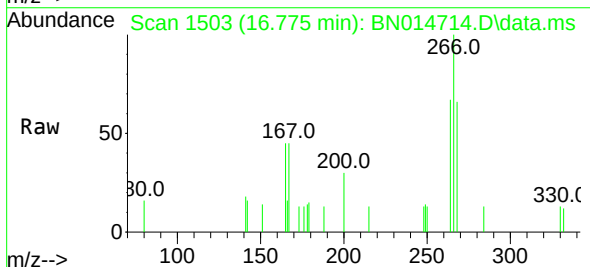
RT: 16.775 min Scan# 1503

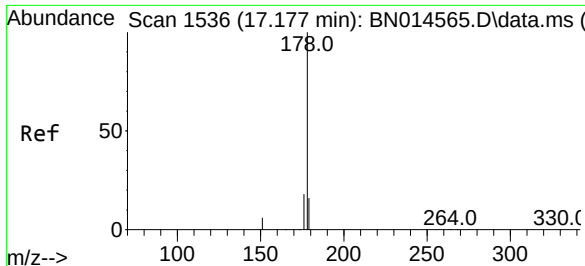
Delta R.T. -0.001 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

Tgt Ion:	266	Resp:	577
Ion Ratio	Lower	Upper	
266	100		
264	62.2	24.2	36.4#
268	60.7	25.2	37.8#

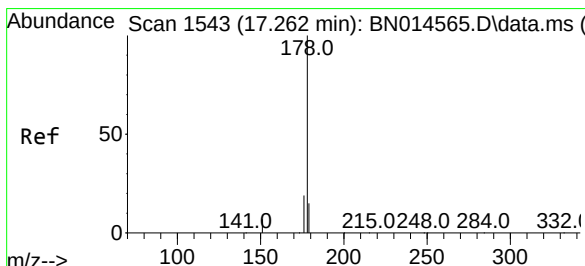
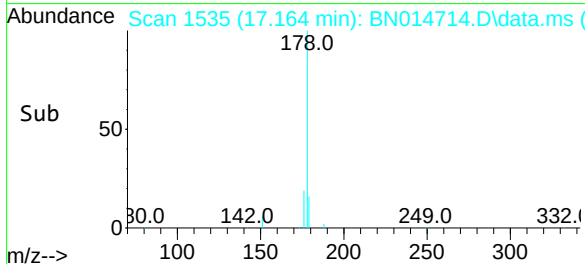
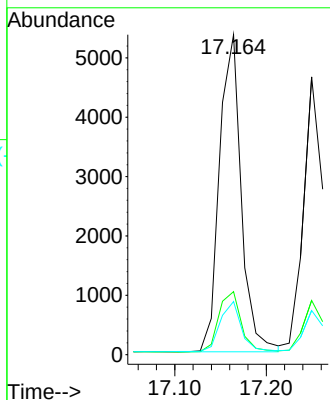
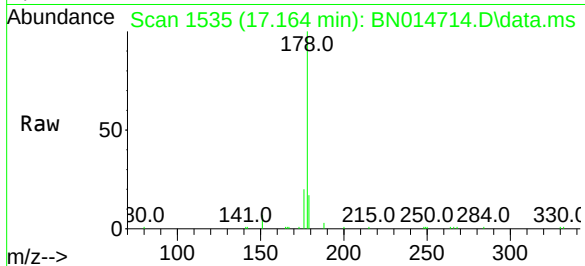




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.001 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

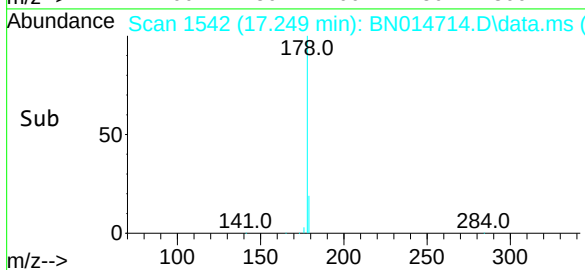
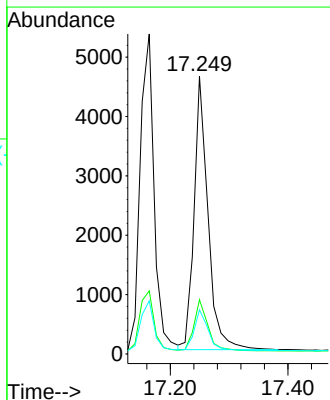
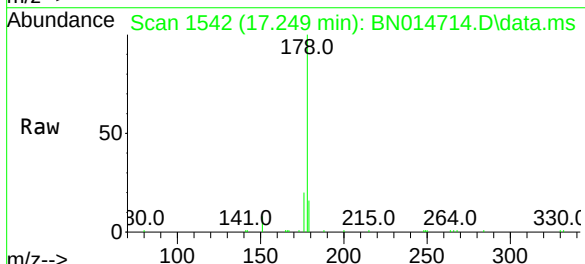
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

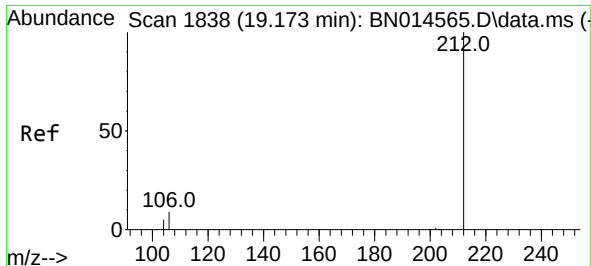
Tgt Ion:178 Resp: 8837
Ion Ratio Lower Upper
178 100
176 19.6 15.2 22.8
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.42 ng
RT: 17.249 min Scan# 1542
Delta R.T. -0.001 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:178 Resp: 7578
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.0 12.2 18.2

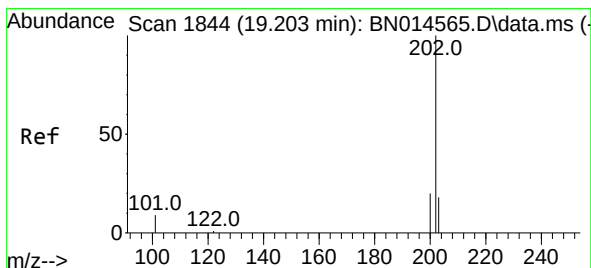
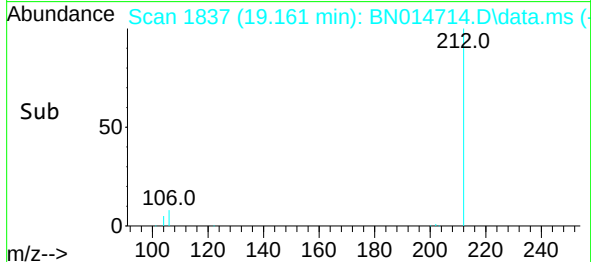
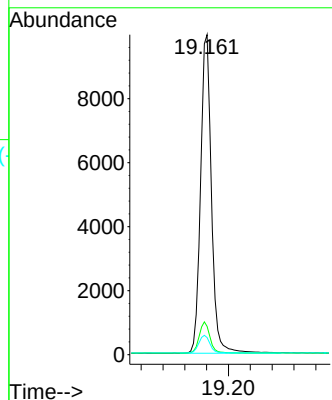
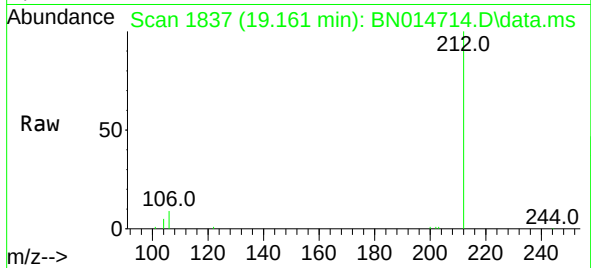




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.161 min Scan# 1837
Delta R.T. 0.002 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

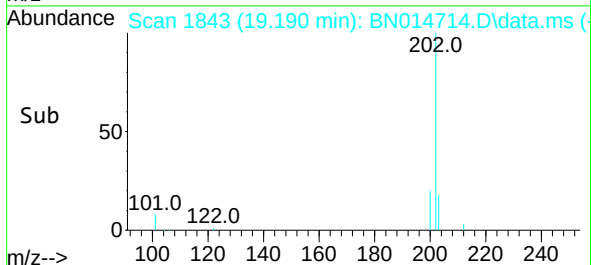
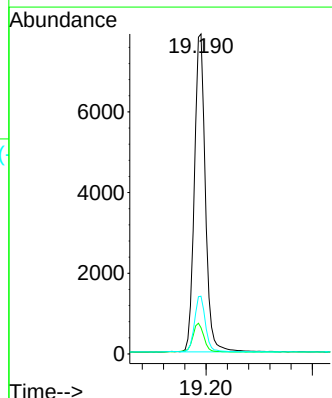
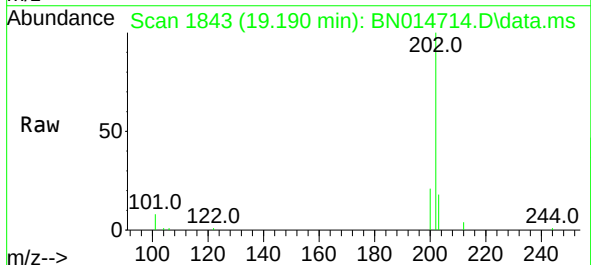
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

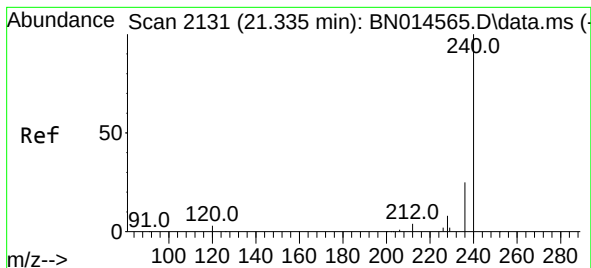
Tgt Ion:212 Resp: 13827
Ion Ratio Lower Upper
212 100
106 9.7 10.1 15.1#
104 5.7 5.4 8.2



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.190 min Scan# 1843
Delta R.T. 0.002 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Tgt Ion:202 Resp: 11274
Ion Ratio Lower Upper
202 100
101 9.4 8.4 12.6
203 17.3 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.321 min Scan# 2131

Delta R.T. 0.008 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

Tgt Ion:240 Resp: 8682

Ion Ratio Lower Upper

240 100

120 5.3 5.8 8.8#

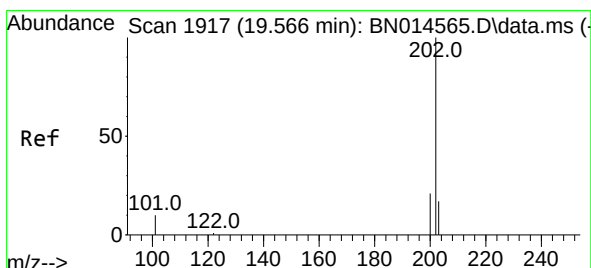
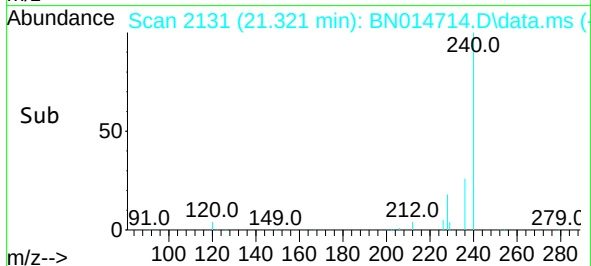
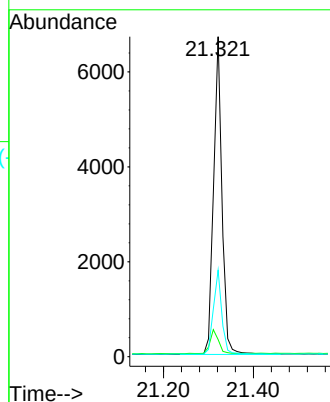
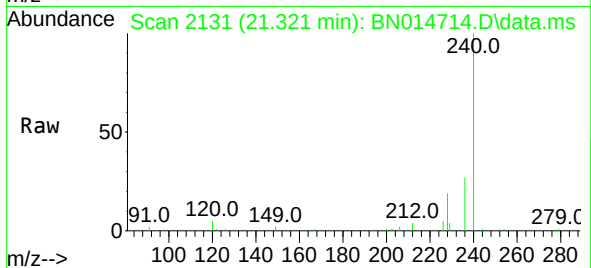
236 27.0 20.6 30.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.47 ng

RT: 19.553 min Scan# 1916

Delta R.T. 0.002 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

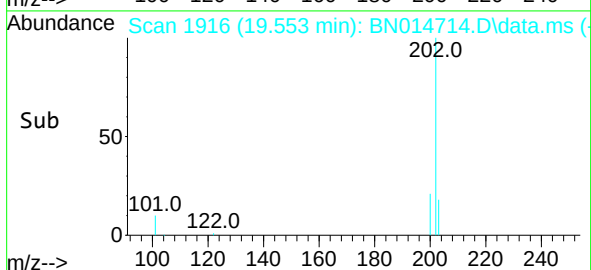
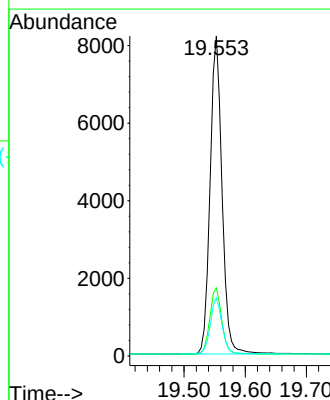
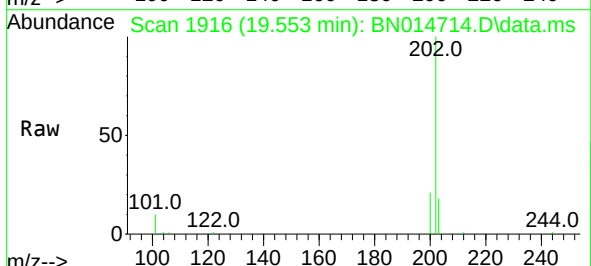
Tgt Ion:202 Resp: 11073

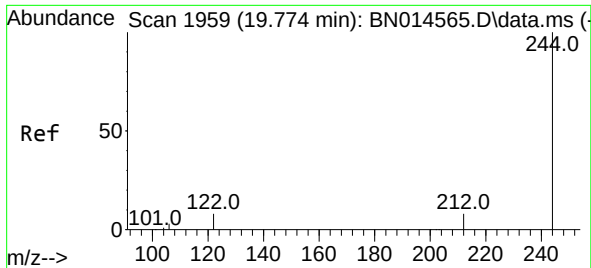
Ion Ratio Lower Upper

202 100

200 21.1 16.3 24.5

203 17.7 14.0 21.0

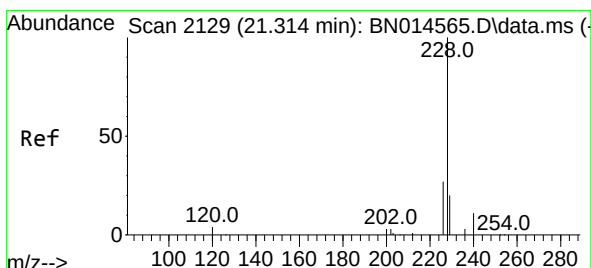
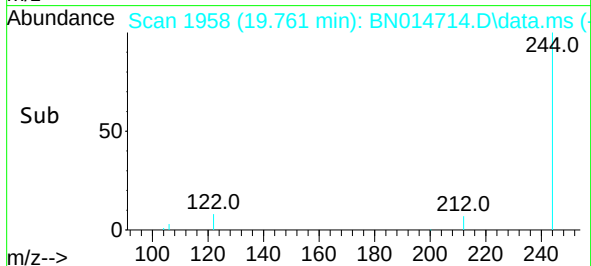
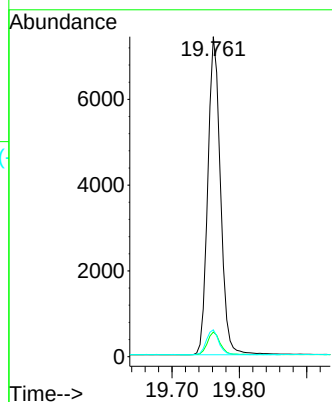
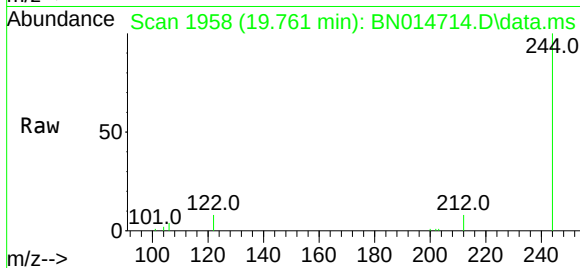




#31
 Terphenyl-d14
 Concen: 0.47 ng
 RT: 19.761 min Scan# 1958
 Delta R.T. 0.002 min
 Lab File: BN014714.D
 Acq: 24 May 2021 10:55

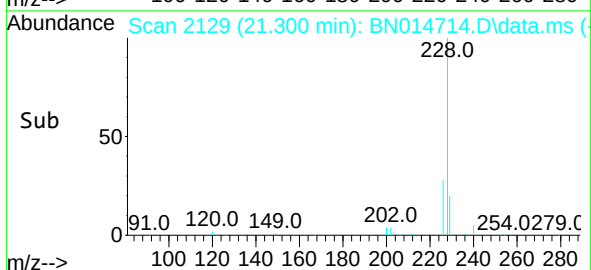
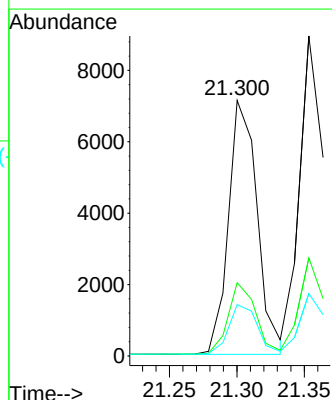
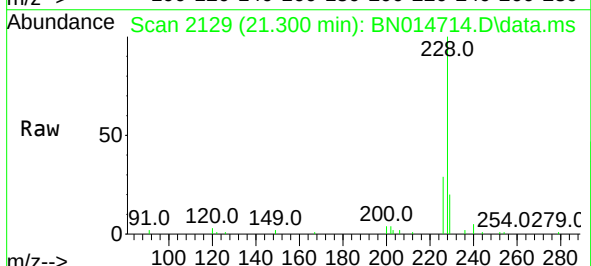
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

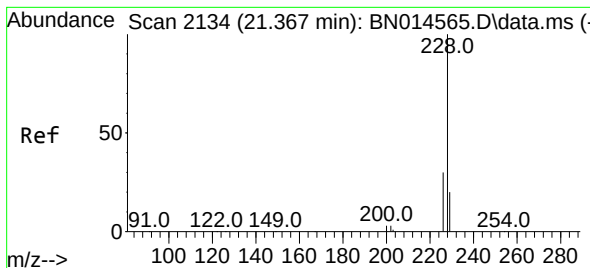
Tgt Ion:244 Resp: 9650
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 8.4 9.3 13.9#



#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.300 min Scan# 2129
 Delta R.T. -0.003 min
 Lab File: BN014714.D
 Acq: 24 May 2021 10:55

Tgt Ion:228 Resp: 10537
 Ion Ratio Lower Upper
 228 100
 226 28.6 21.7 32.5
 229 20.1 15.7 23.5





#33

Chrysene

Concen: 0.44 ng

RT: 21.353 min Scan# 2134

Delta R.T. -0.003 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

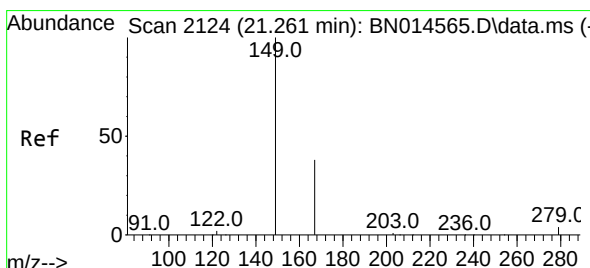
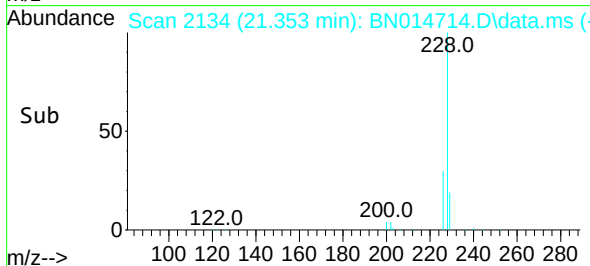
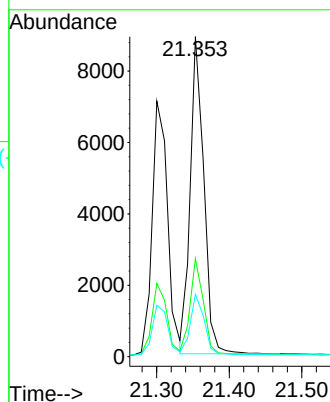
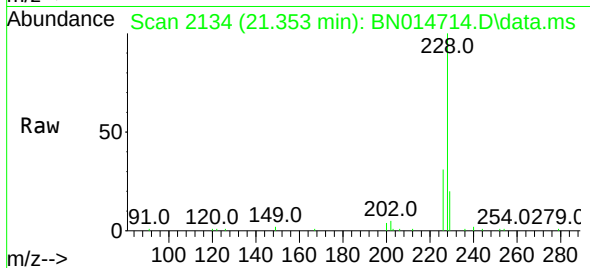
Tgt Ion:228 Resp: 11577

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.6

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.43 ng

RT: 21.236 min Scan# 2123

Delta R.T. -0.003 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

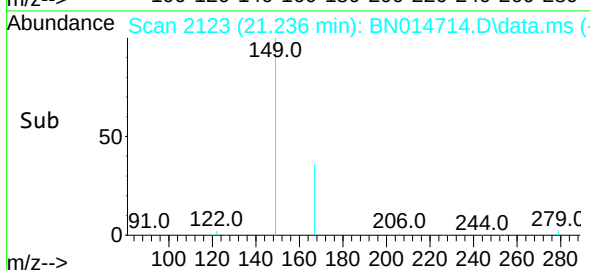
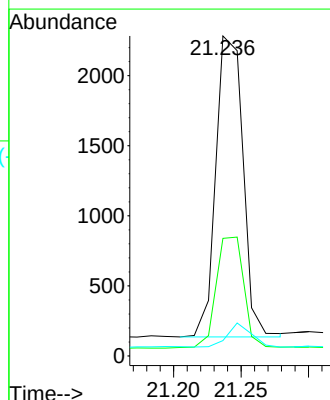
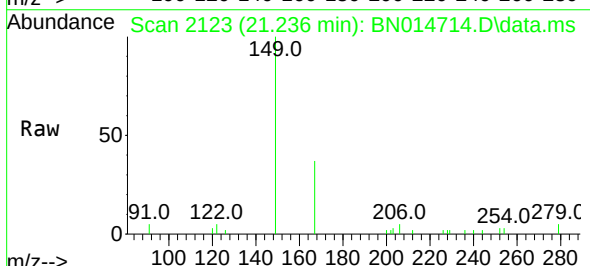
Tgt Ion:149 Resp: 3006

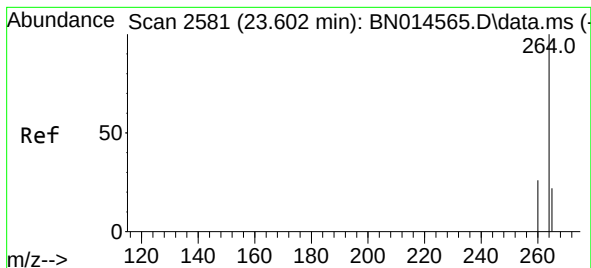
Ion Ratio Lower Upper

149 100

167 37.9 20.5 30.7#

279 7.0 2.9 4.3#





#35

Perylene-d12

Concen: 0.40 ng

RT: 23.589 min Scan# 2579

Delta R.T. 0.004 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

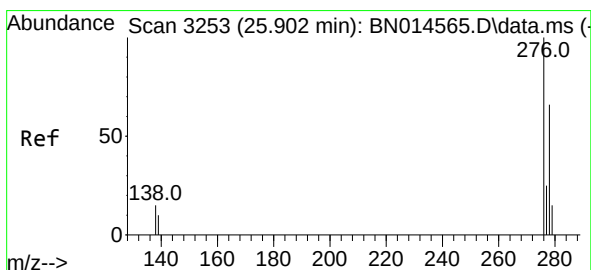
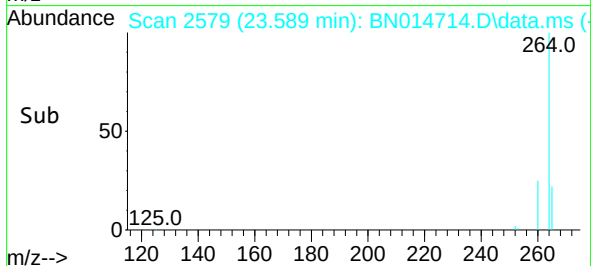
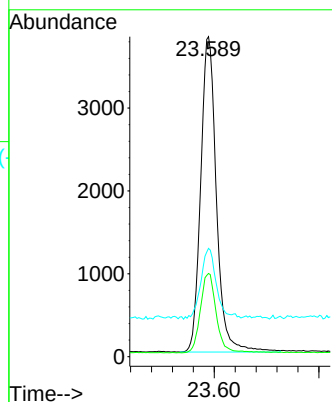
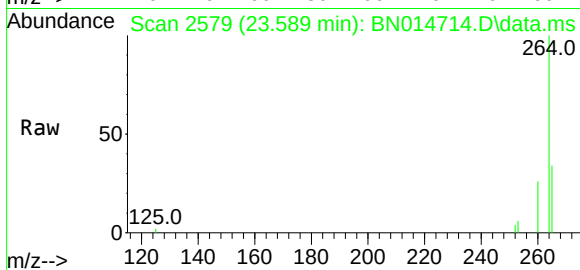
Tgt Ion:264 Resp: 7942

Ion Ratio Lower Upper

264 100

260 26.0 19.5 29.3

265 33.8 35.4 53.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.39 ng

RT: 25.875 min Scan# 3247

Delta R.T. 0.007 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

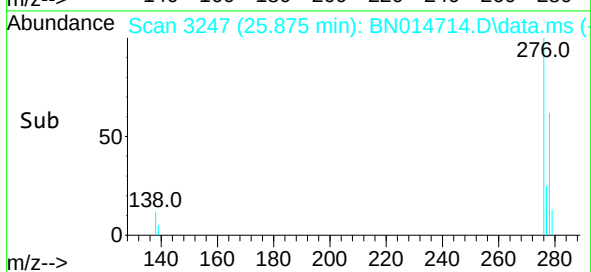
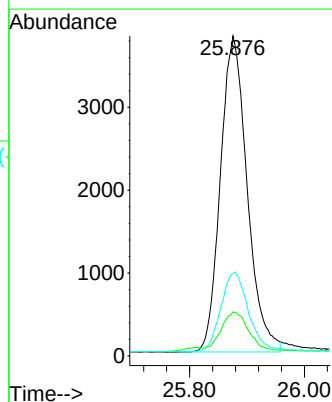
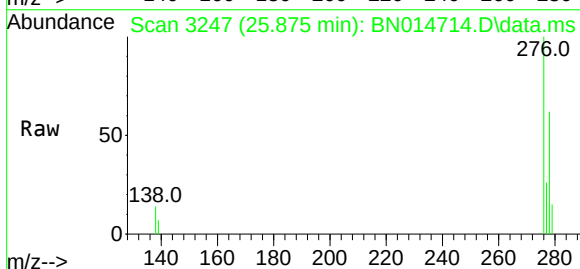
Tgt Ion:276 Resp: 12325

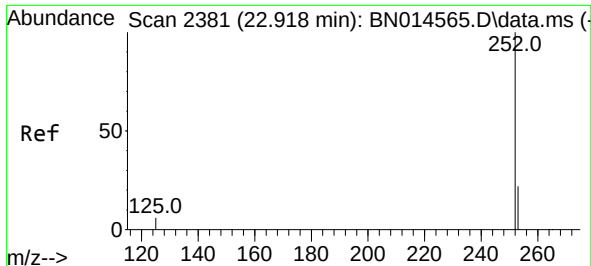
Ion Ratio Lower Upper

276 100

138 12.0 18.8 28.2#

277 25.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.43 ng

RT: 22.904 min Scan# 2379

Delta R.T. 0.004 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

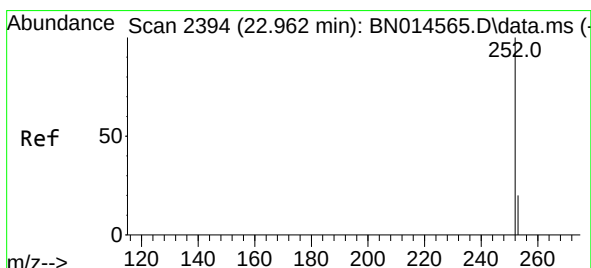
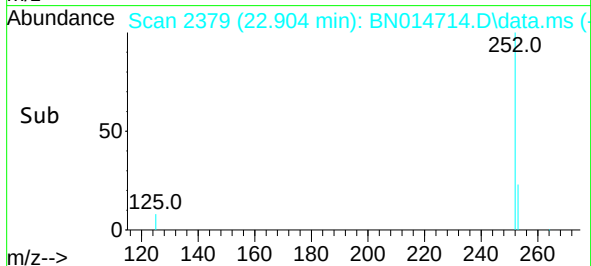
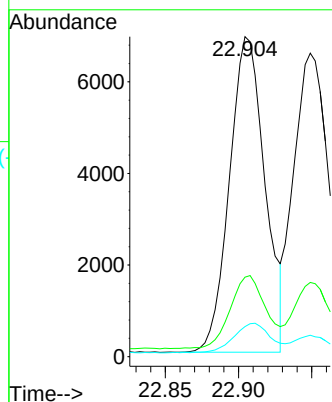
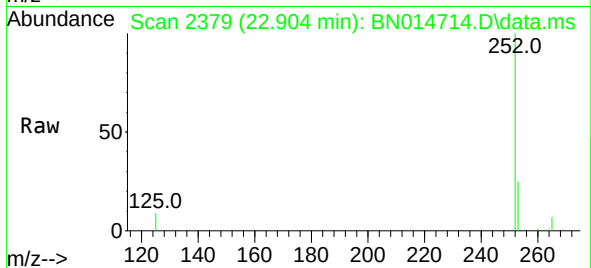
Tgt Ion:	252	Resp:	11601
Ion	Ratio	Lower	Upper
252	100		
253	24.8	19.6	29.4
125	9.4	10.3	15.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#38

Benzo(k)fluoranthene

Concen: 0.41 ng

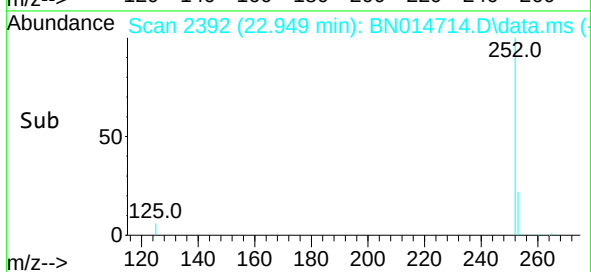
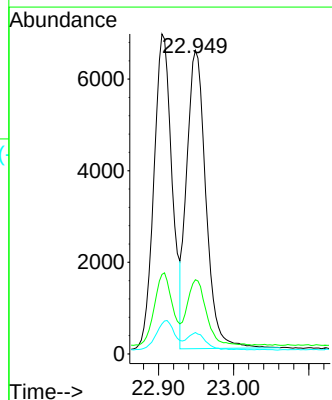
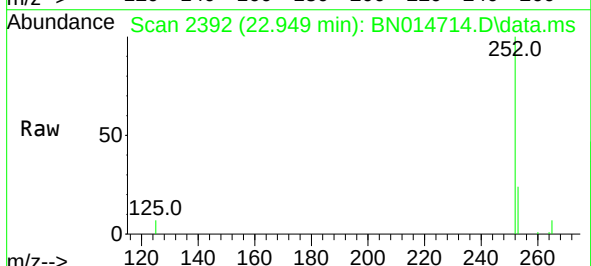
RT: 22.949 min Scan# 2392

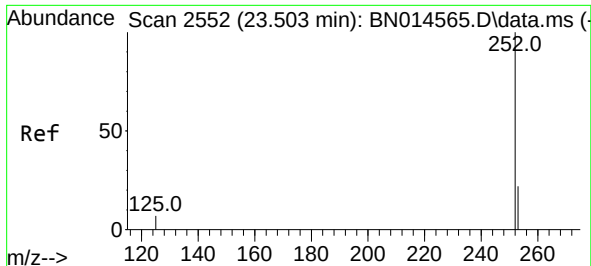
Delta R.T. 0.004 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

Tgt Ion:	252	Resp:	11517
Ion	Ratio	Lower	Upper
252	100		
253	24.4	19.7	29.5
125	7.1	9.7	14.5#





#39

Benzo(a)pyrene

Concen: 0.44 ng

RT: 23.490 min Scan# 2550

Delta R.T. 0.007 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

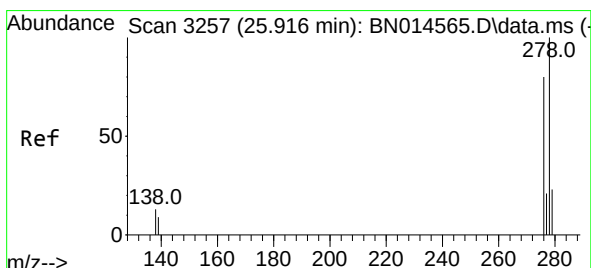
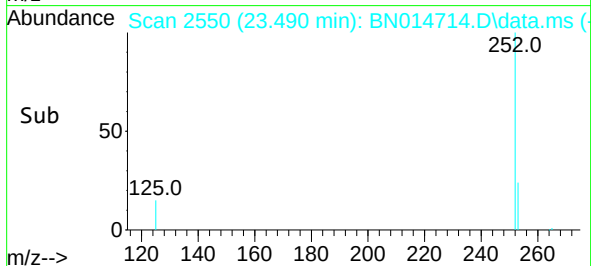
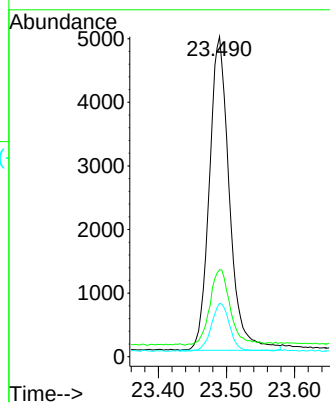
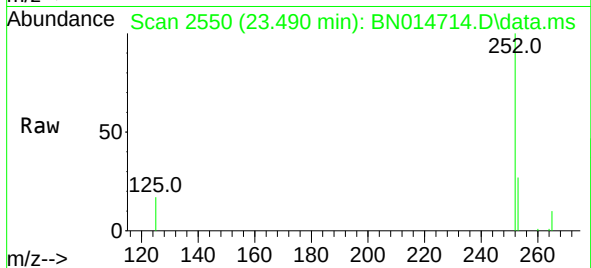
Tgt Ion:252 Resp: 10083

Ion Ratio Lower Upper

252 100

253 27.2 21.8 32.6

125 16.6 14.9 22.3



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

RT: 25.893 min Scan# 3252

Delta R.T. 0.011 min

Lab File: BN014714.D

Acq: 24 May 2021 10:55

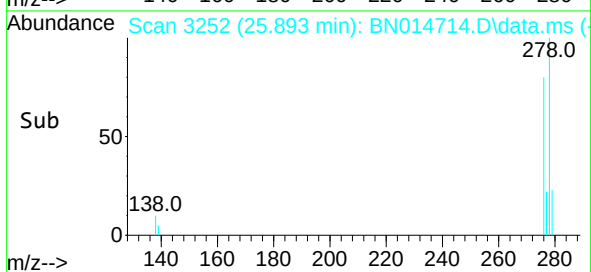
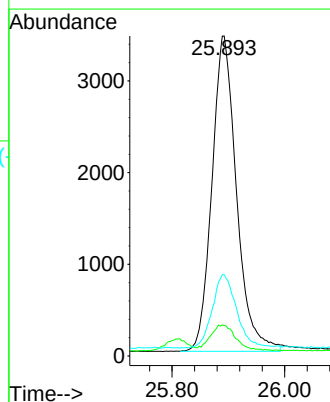
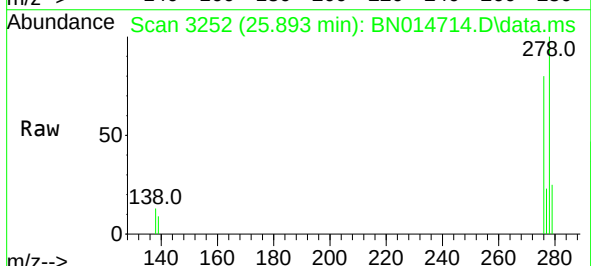
Tgt Ion:278 Resp: 10406

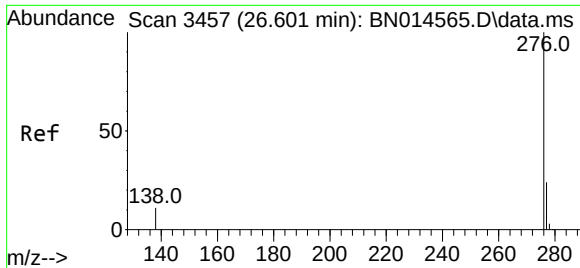
Ion Ratio Lower Upper

278 100

139 9.5 13.9 20.9#

279 25.4 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.570 min Scan# 3450
Delta R.T. 0.004 min
Lab File: BN014714.D
Acq: 24 May 2021 10:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 10482
Ion Ratio Lower Upper
276 100
277 24.9 19.6 29.4
138 12.8 17.5 26.3#

