

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015753.D
 Acq On : 01 Aug 2021 03:13
 Operator : CG/JU
 Sample : M2940-08
 Misc : LOQ-WTR-0.1ng
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Quant Time: Aug 02 04:32:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 04:24:05 2021
 Response via : Initial Calibration

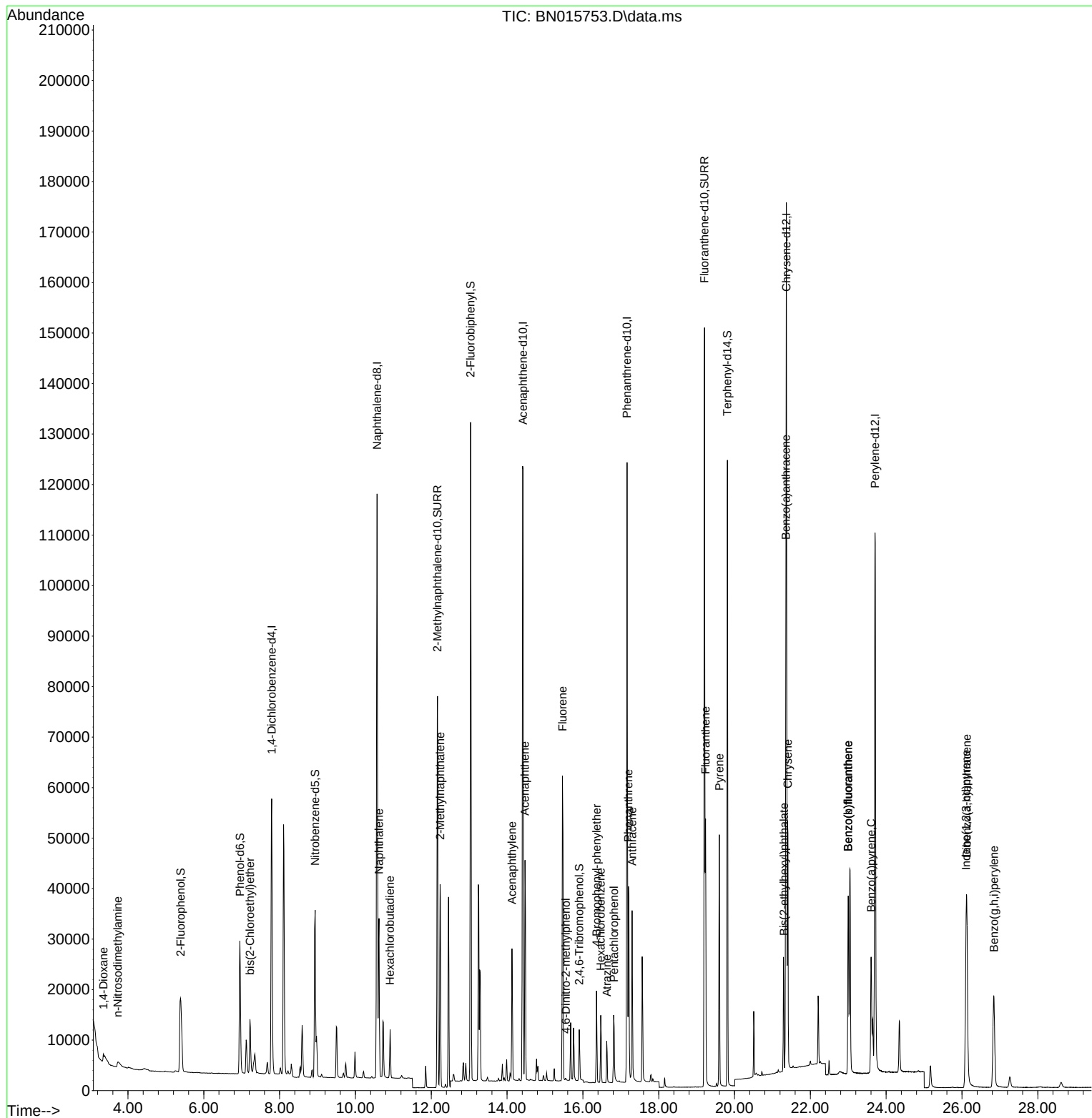
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	35110	0.400	ng	0.00
7) Naphthalene-d8	10.572	136	156982	0.400	ng	# 0.00
13) Acenaphthene-d10	14.421	164	82780	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	157961	0.400	ng	# 0.00
29) Chrysene-d12	21.366	240	144056	0.400	ng	#-0.01
35) Perylene-d12	23.707	264	147657	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	29142	0.309	ng	0.00
5) Phenol-d6	6.951	99	33470	0.293	ng	0.00
8) Nitrobenzene-d5	8.937	82	30910	0.313	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	102545	0.434	ng	0.00
14) 2,4,6-Tribromophenol	15.906	330	8024	0.224	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	110410	0.348	ng	-0.01
27) Fluoranthene-d10	19.207	212	169551	0.407	ng	0.00
31) Terphenyl-d14	19.813	244	119114	0.340	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	1268	0.105	ng	88
3) n-Nitrosodimethylamine	3.733	42	1669	0.072	ng	# 99
6) bis(2-Chloroethyl)ether	7.218	93	10437	0.112	ng	100
9) Naphthalene	10.622	128	43655	0.107	ng	100
10) Hexachlorobutadiene	10.914	225	7497	0.104	ng	# 100
12) 2-Methylnaphthalene	12.234	142	28397	0.107	ng	99
16) Acenaphthylene	14.129	152	29692	0.082	ng	100
17) Acenaphthene	14.472	154	22993	0.097	ng	99
18) Fluorene	15.461	166	27271	0.095	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	381	0.031	ng	# 41
21) 4-Bromophenyl-phenylether	16.360	248	8594	0.093	ng	# 76
22) Hexachlorobenzene	16.470	284	10437	0.102	ng	98
23) Atrazine	16.628	200	6940	0.099	ng	# 94
24) Pentachlorophenol	16.823	266	7500	0.196	ng	99
25) Phenanthrene	17.200	178	44875	0.099	ng	99
26) Anthracene	17.298	178	35730	0.087	ng	100
28) Fluoranthene	19.237	202	47350	0.098	ng	100
30) Pyrene	19.599	202	44587	0.093	ng	100
32) Benzo(a)anthracene	21.355	228	39183	0.085	ng	98
33) Chrysene	21.408	228	45525	0.098	ng	97
34) Bis(2-ethylhexyl)phtha...	21.302	149	13717	0.056	ng	100
36) Indeno(1,2,3-cd)pyrene	26.110	276	48443	0.091	ng	97
37) Benzo(b)fluoranthene	22.999	252	45424	0.096	ng	98
38) Benzo(k)fluoranthene	22.999	252	45424	0.089	ng	97
39) Benzo(a)pyrene	23.604	252	38324	0.088	ng	96
40) Dibenzo(a,h)anthracene	26.127	278	40846	0.091	ng	# 88
41) Benzo(g,h,i)perylene	26.842	276	41565	0.090	ng	100

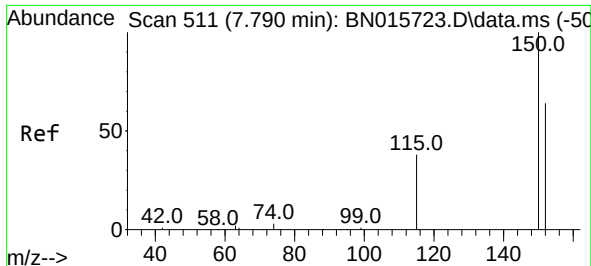
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 04:24:05 2021
Response via : Initial Calibration

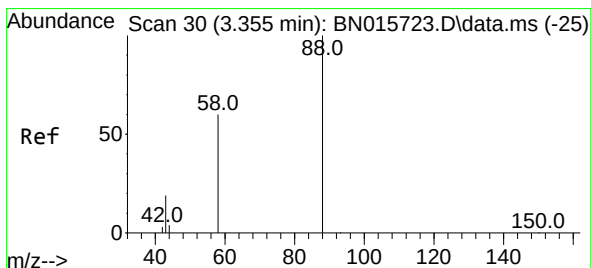
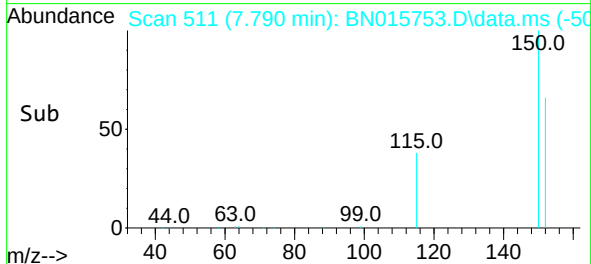
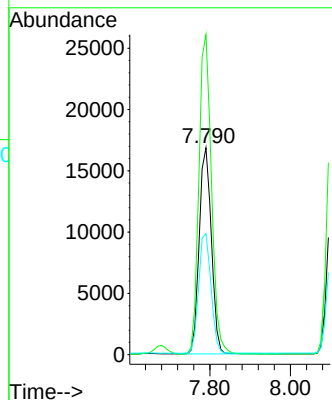
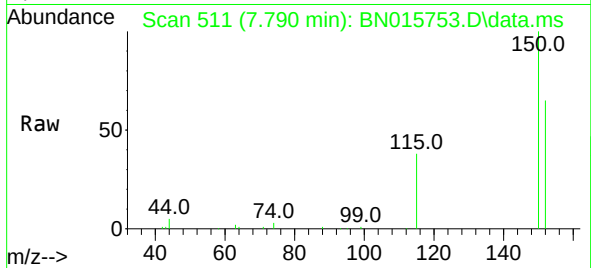




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: BN015753.D
 Acq: 01 Aug 2021 03:13

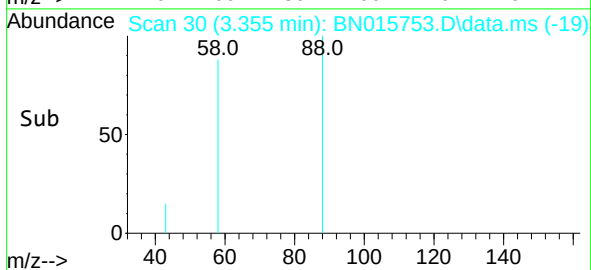
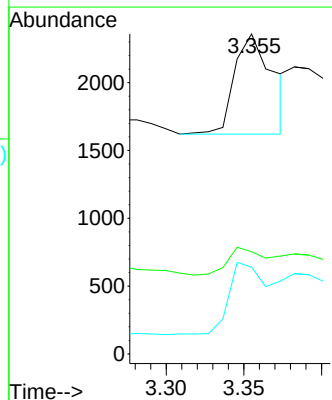
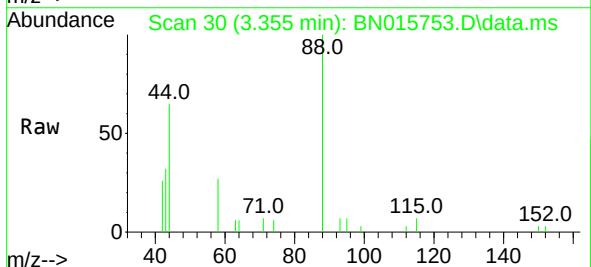
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

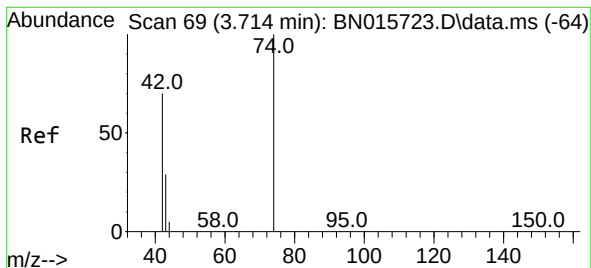
Tgt Ion:152 Resp: 35110
 Ion Ratio Lower Upper
 152 100
 150 154.6 123.9 185.9
 115 58.5 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.105 ng
 RT: 3.355 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN015753.D
 Acq: 01 Aug 2021 03:13

Tgt Ion: 88 Resp: 1268
 Ion Ratio Lower Upper
 88 100
 43 24.8 17.2 25.8
 58 66.2 62.2 93.2





#3

n-Nitrosodimethylamine

Concen: 0.072 ng

RT: 3.733 min Scan# 71

Delta R.T. 0.019 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

Tgt Ion: 42 Resp: 1669

Ion Ratio Lower Upper

42 100

74 145.4 116.6 174.8

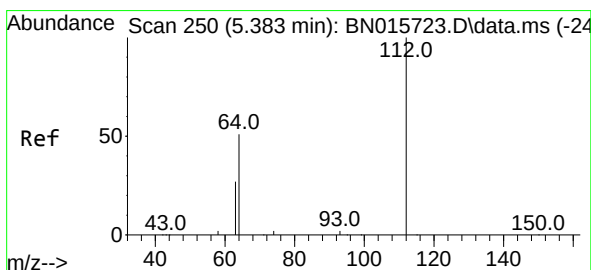
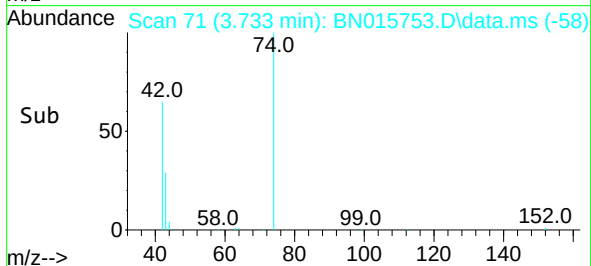
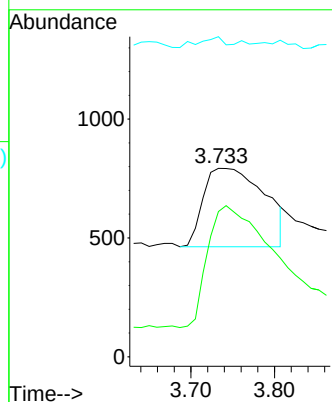
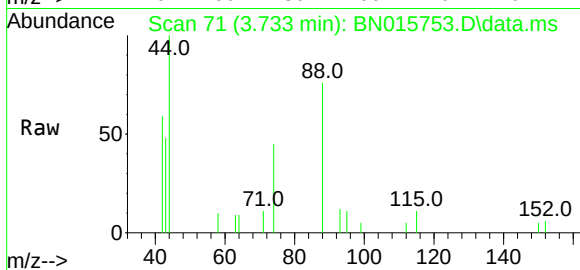
44 5.7 6.6 10.0#

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT3-2021



#4

2-Fluorophenol

Concen: 0.309 ng

RT: 5.393 min Scan# 251

Delta R.T. 0.009 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

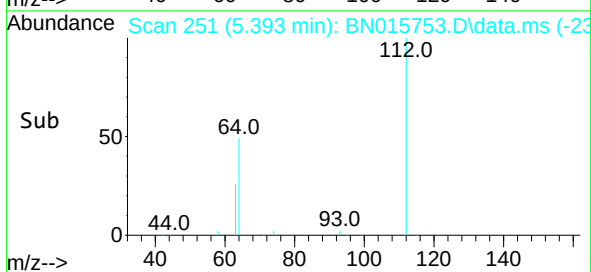
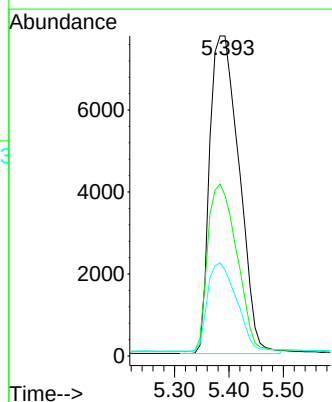
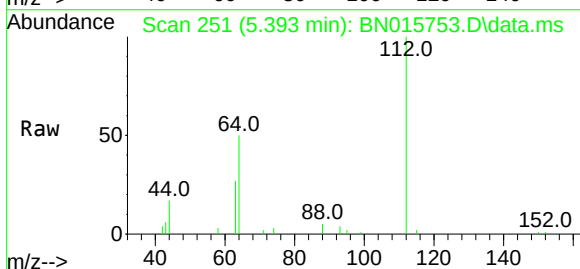
Tgt Ion: 112 Resp: 29142

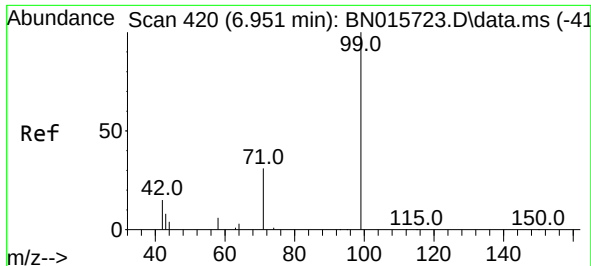
Ion Ratio Lower Upper

112 100

64 52.1 42.1 63.1

63 27.4 21.9 32.9

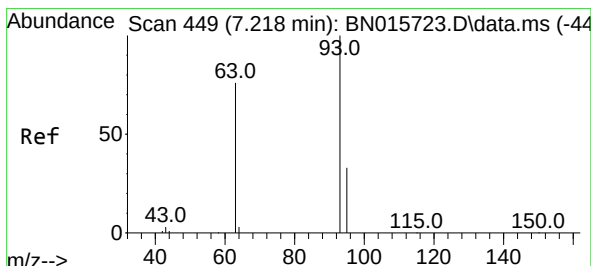
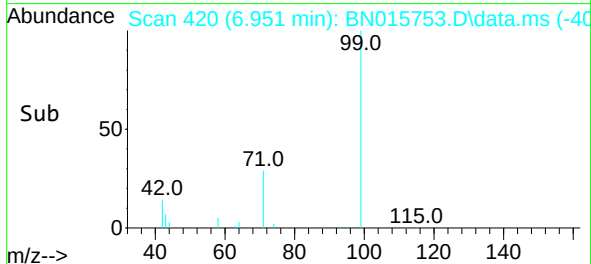
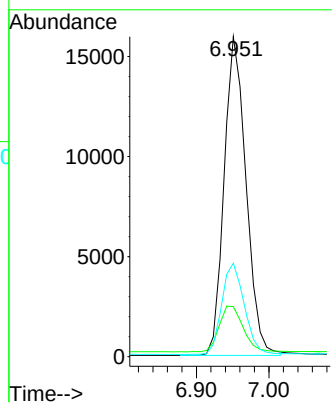
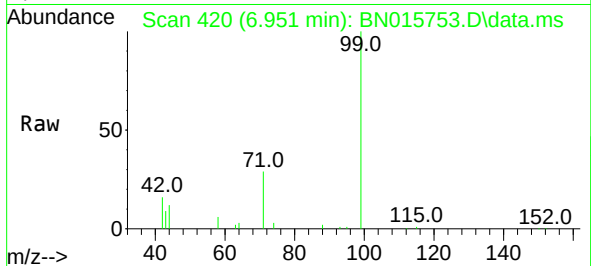




#5
Phenol-d6
Concen: 0.293 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

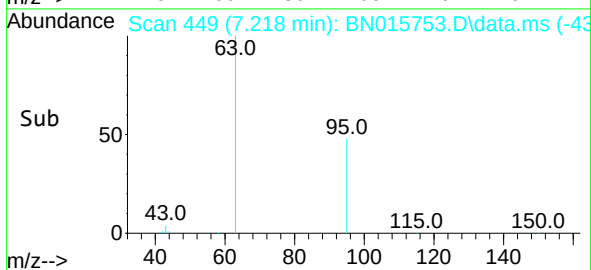
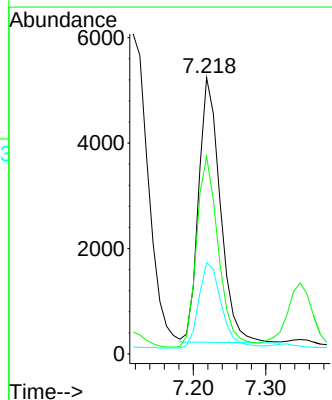
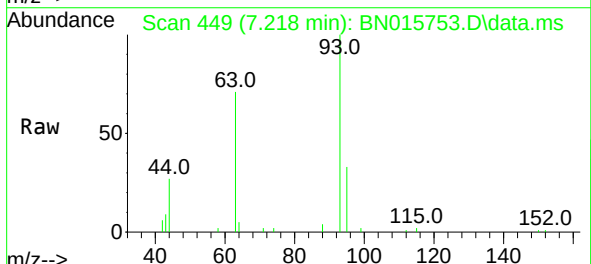
Instrument :
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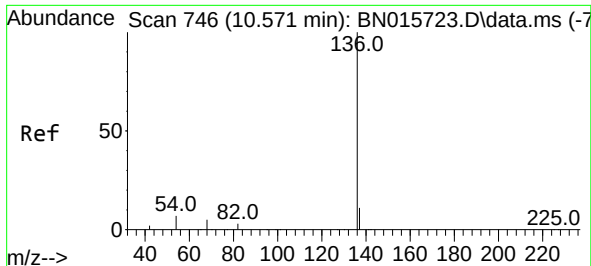
Tgt Ion:	99	Resp:	33470
Ion	Ratio	Lower	Upper
99	100		
42	15.6	12.9	19.3
71	29.4	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.112 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

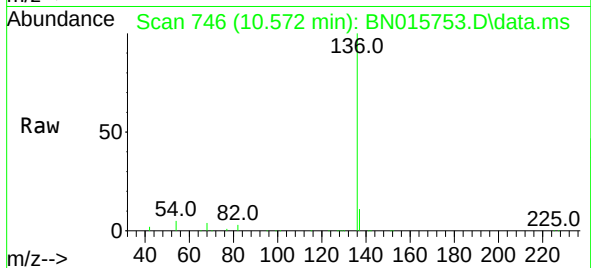
Tgt Ion:	93	Resp:	10437
Ion	Ratio	Lower	Upper
93	100		
63	73.0	58.6	87.8
95	33.9	26.9	40.3



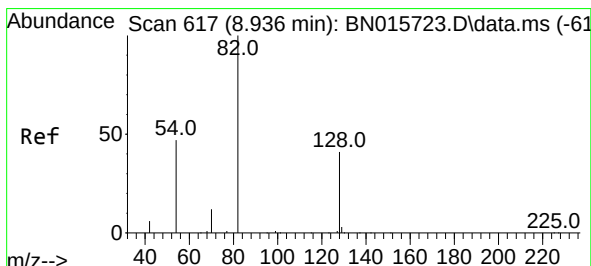
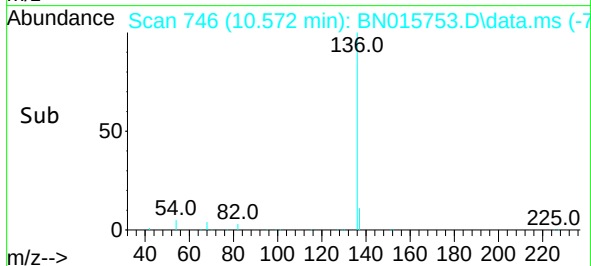
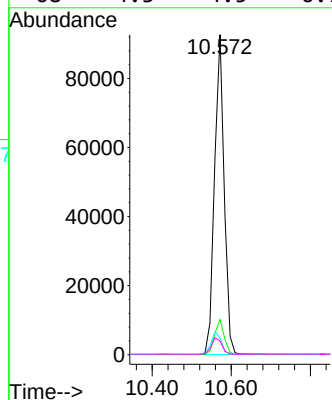


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.572 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

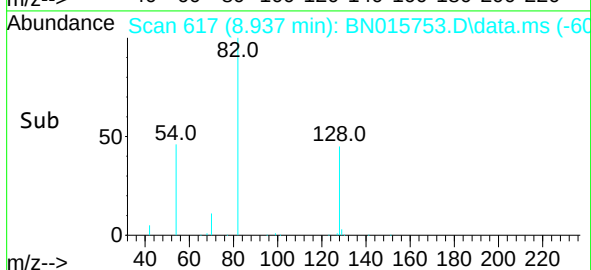
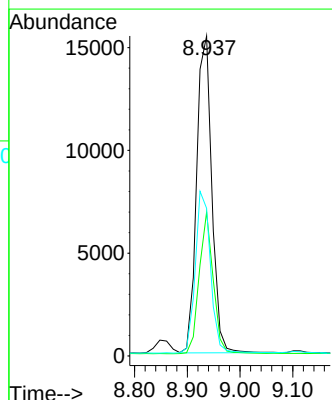
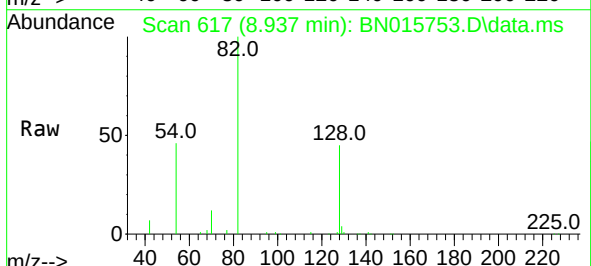


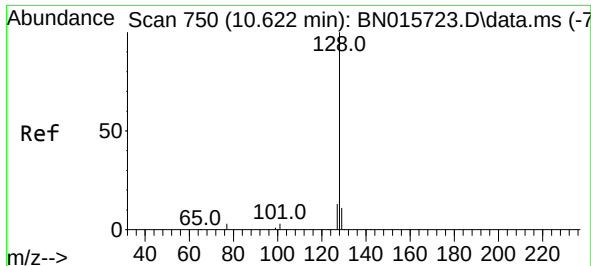
Tgt Ion: 136 Resp: 156982
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 5.2 5.5 8.3#
68 4.3 4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.313 ng
RT: 8.937 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion: 82 Resp: 30910
Ion Ratio Lower Upper
82 100
128 44.9 33.2 49.8
54 46.1 38.4 57.6

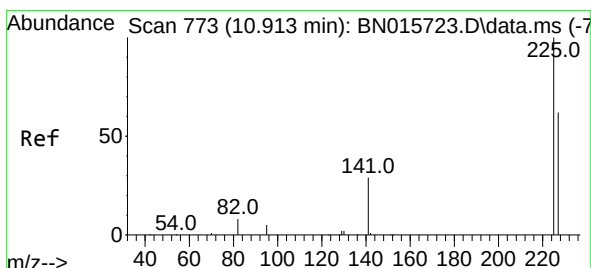
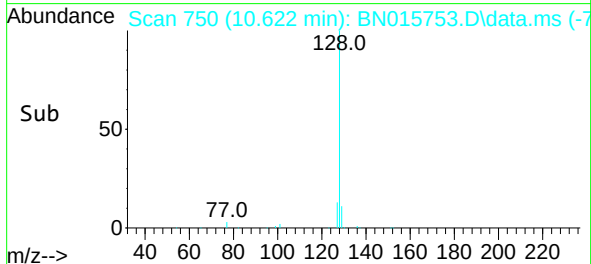
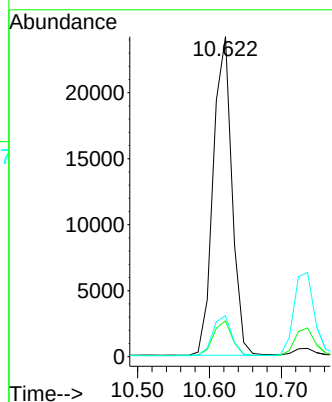
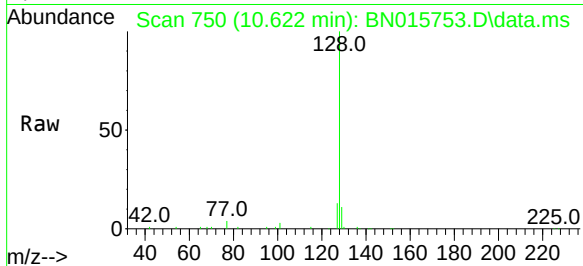




#9
Naphthalene
Concen: 0.107 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

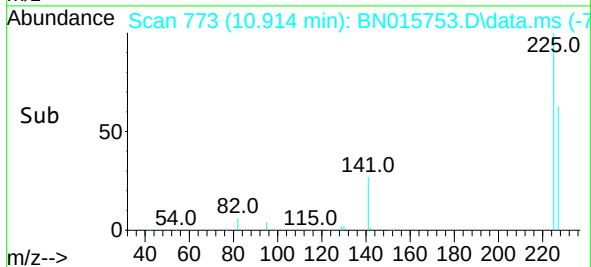
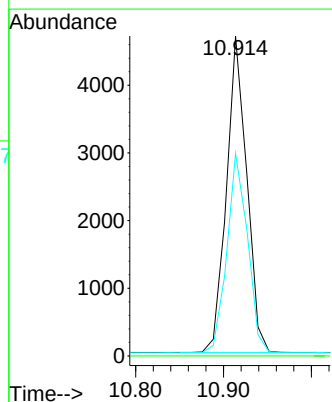
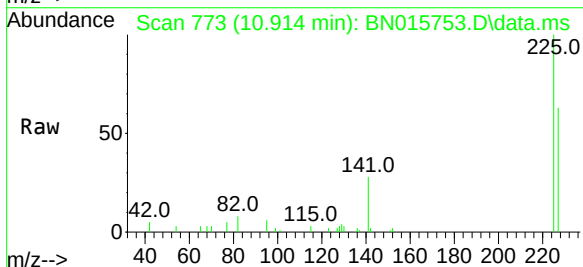
Instrument :
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ClientSampleId :
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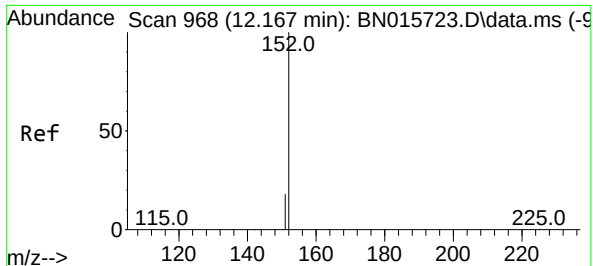
Tgt Ion:	128	Resp:	43655
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.9	13.3
127	12.8	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.104 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:	225	Resp:	7497
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.4

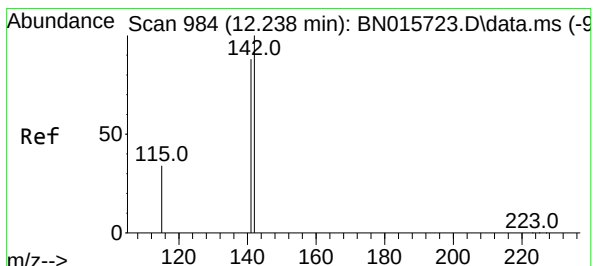
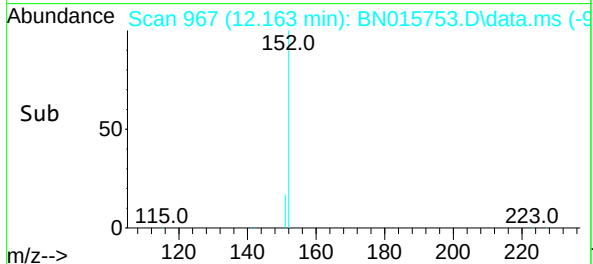
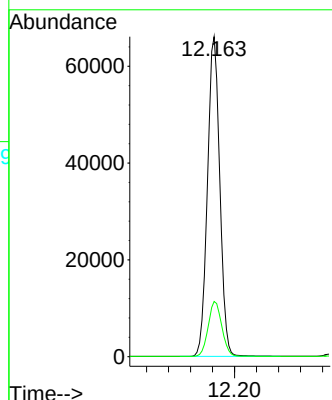
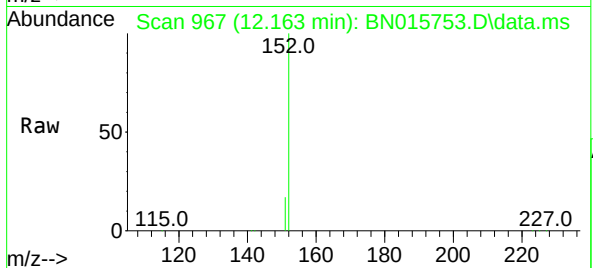




#11
2-Methylnaphthalene-d10
Concen: 0.434 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.004 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

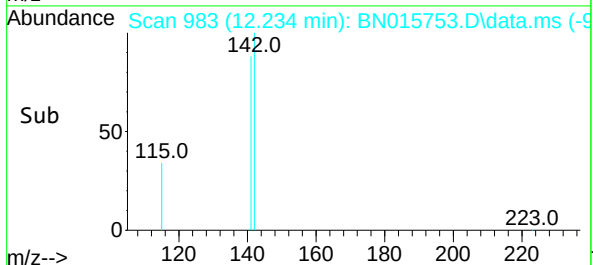
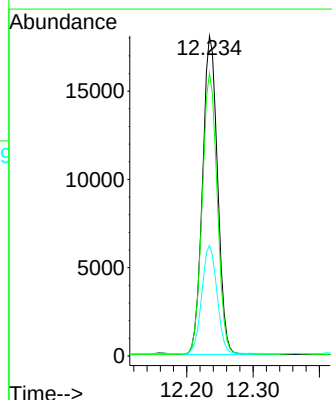
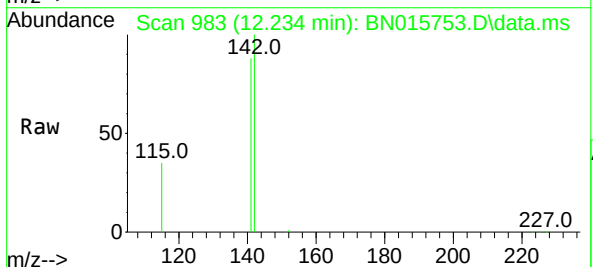
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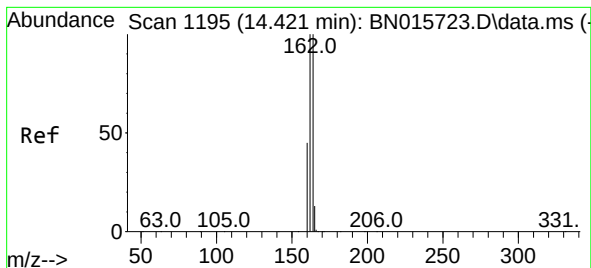
Tgt Ion:152 Resp: 102545
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.107 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.004 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:142 Resp: 28397
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 34.6 27.3 40.9

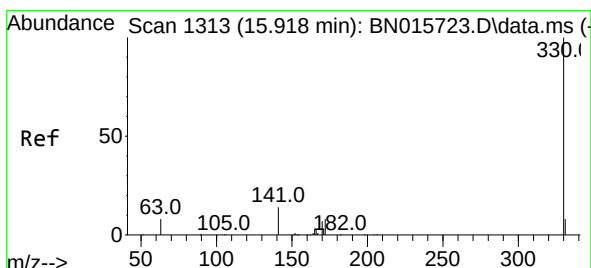
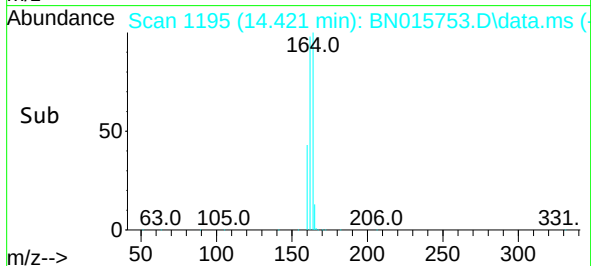
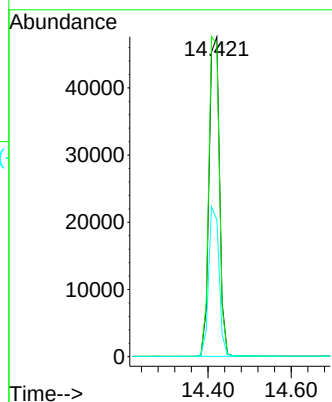
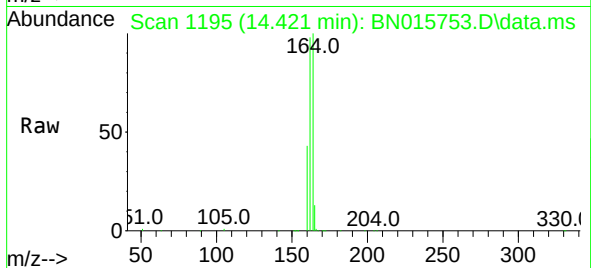




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

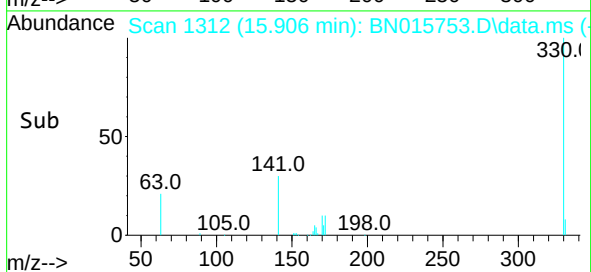
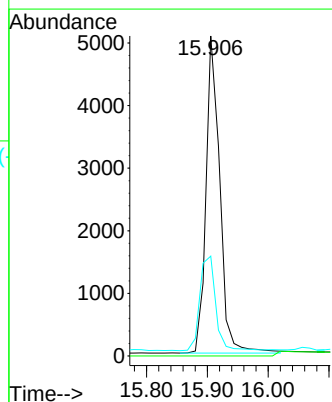
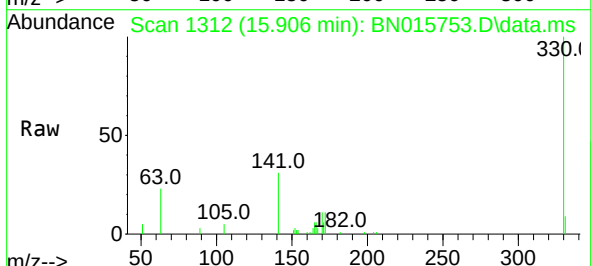
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

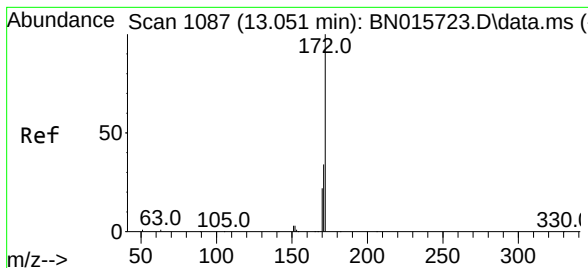
Tgt Ion:164 Resp: 82780
Ion Ratio Lower Upper
164 100
162 97.6 79.8 119.6
160 42.8 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 0.224 ng
RT: 15.906 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:330 Resp: 8024
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 28.8 43.2

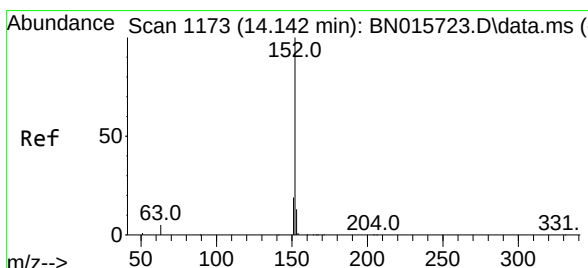
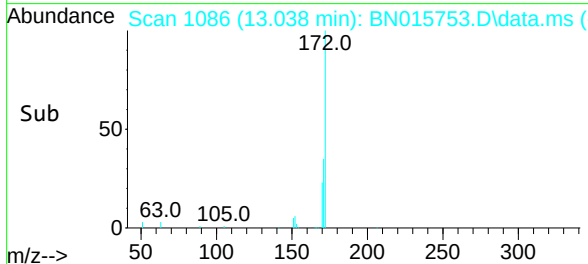
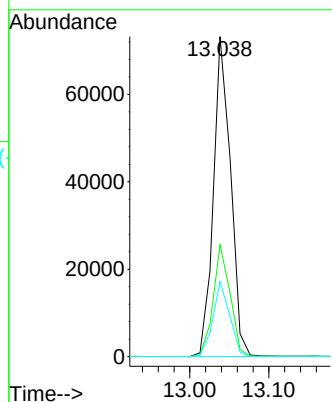
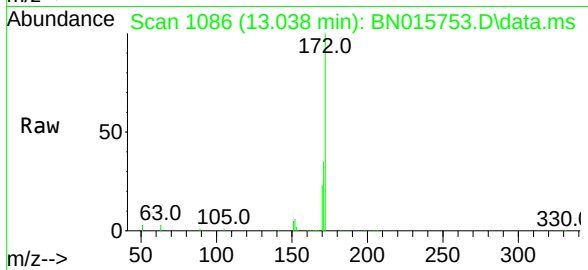




#15
2-Fluorobiphenyl
Concen: 0.348 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

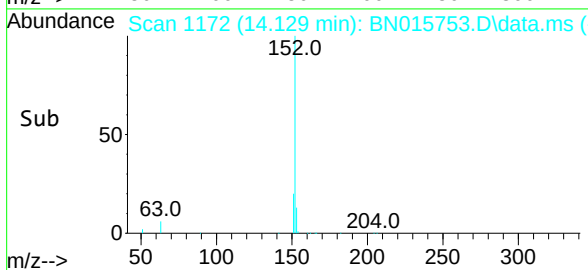
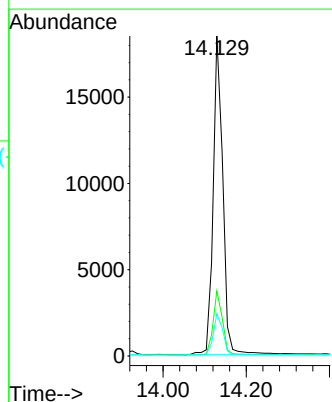
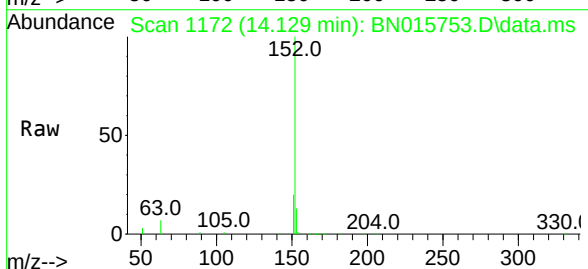
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

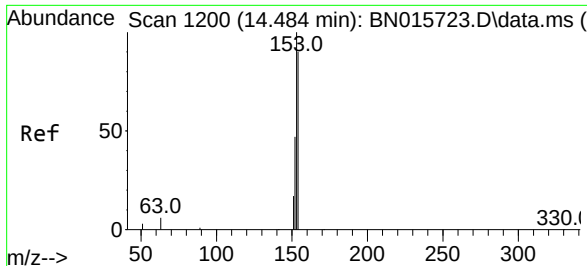
Tgt Ion:172 Resp: 110410
Ion Ratio Lower Upper
172 100
171 34.9 26.9 40.3
170 23.4 17.4 26.0



#16
Acenaphthylene
Concen: 0.082 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:152 Resp: 29692
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 13.2 10.4 15.6

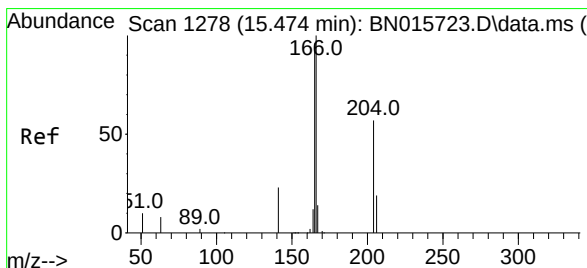
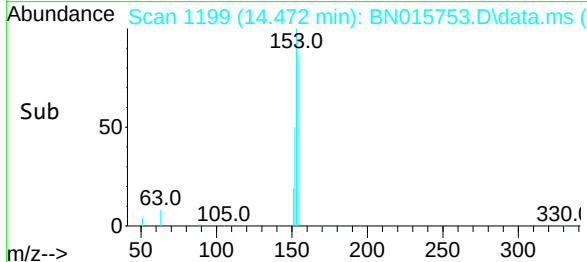
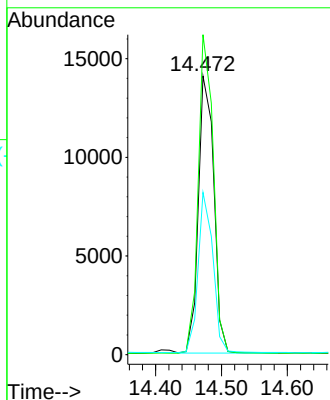
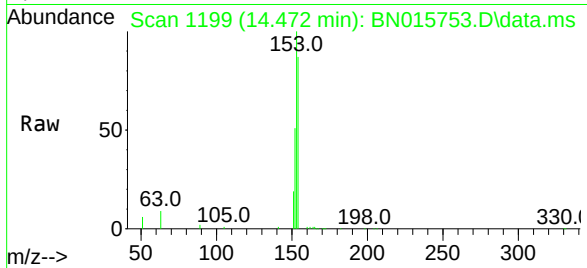




#17
Acenaphthene
Concen: 0.097 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

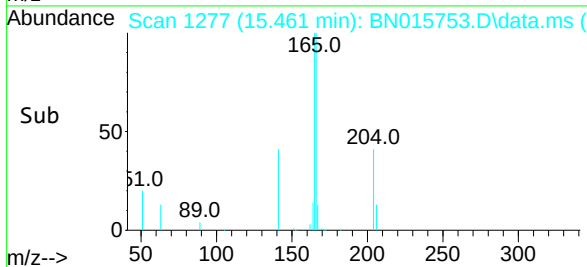
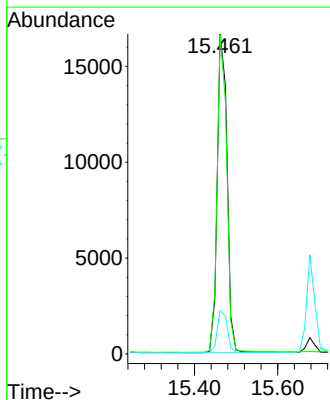
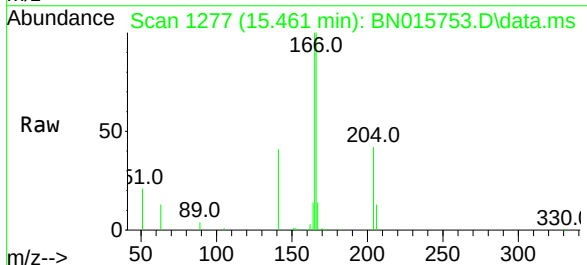
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

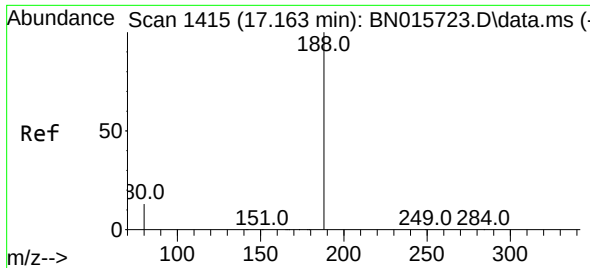
Tgt Ion:154 Resp: 22993
Ion Ratio Lower Upper
154 100
153 112.4 89.7 134.5
152 55.8 43.8 65.6



#18
Fluorene
Concen: 0.095 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:166 Resp: 27271
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.4 10.8 16.2

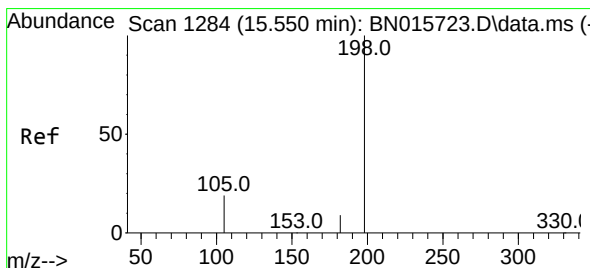
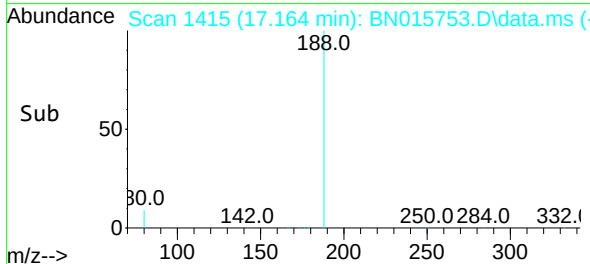
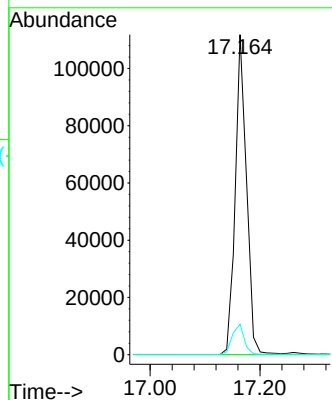
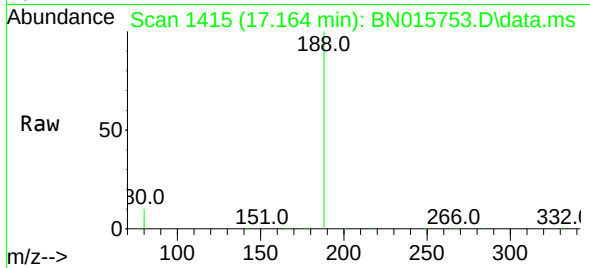




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.001 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

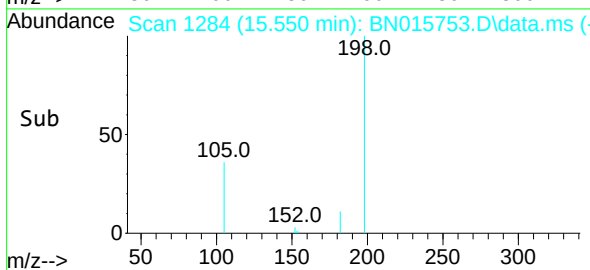
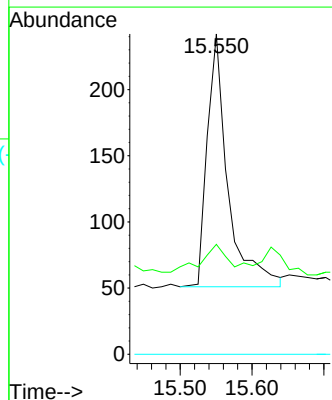
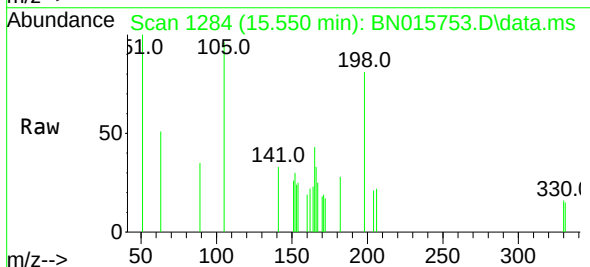
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

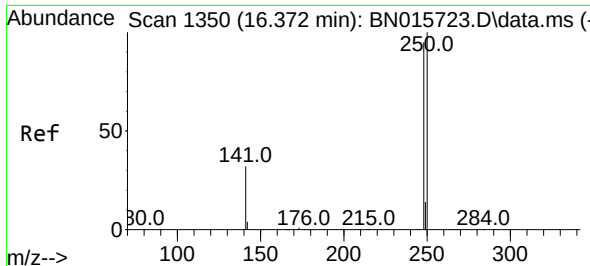
Tgt Ion:188 Resp: 157961
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 10.2 15.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.031 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

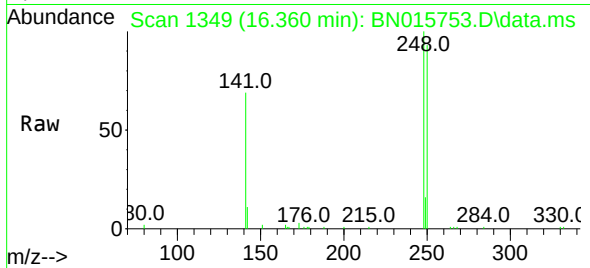
Tgt Ion:198 Resp: 381
Ion Ratio Lower Upper
198 100
182 34.3 9.4 14.0#
77 0.0 0.0 0.0



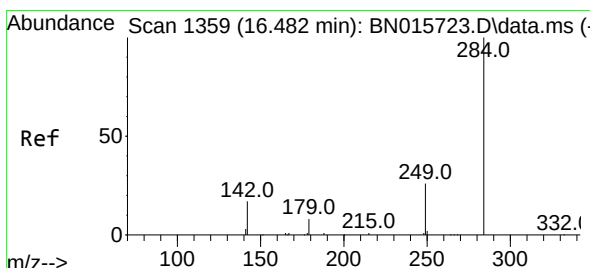
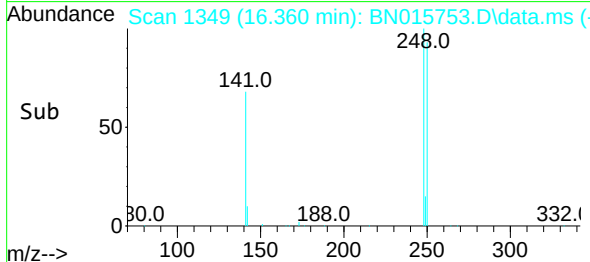
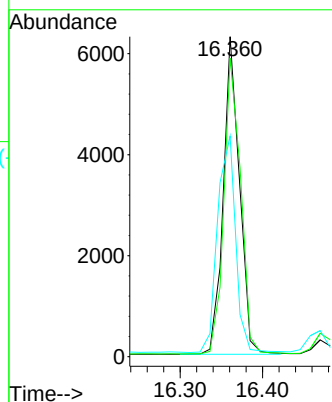


#21
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

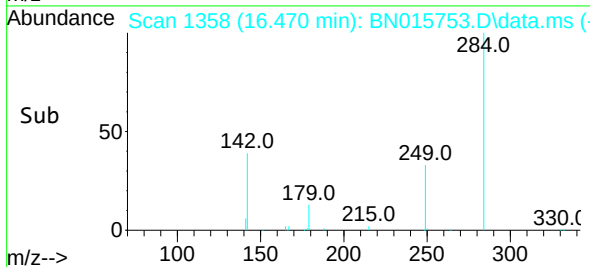
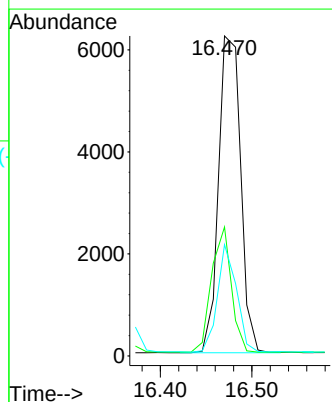
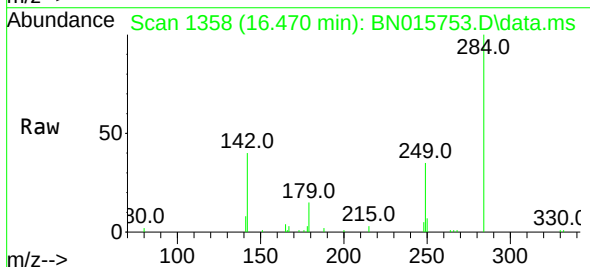


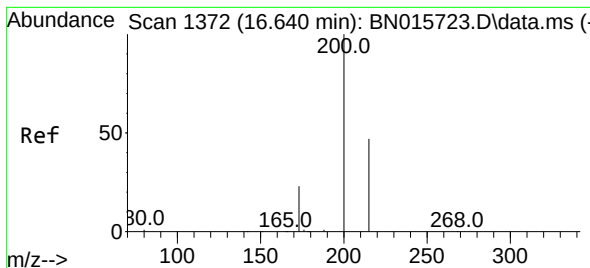
Tgt Ion:248 Resp: 8594
Ion Ratio Lower Upper
248 100
250 93.4 83.9 125.9
141 68.9 26.9 40.3#



#22
Hexachlorobenzene
Concen: 0.102 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:284 Resp: 10437
Ion Ratio Lower Upper
284 100
142 35.2 29.4 44.0
249 29.0 23.8 35.6





#23

Atrazine

Concen: 0.099 ng

RT: 16.628 min Scan# 1371

Delta R.T. -0.012 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

Tgt Ion:200 Resp: 6940

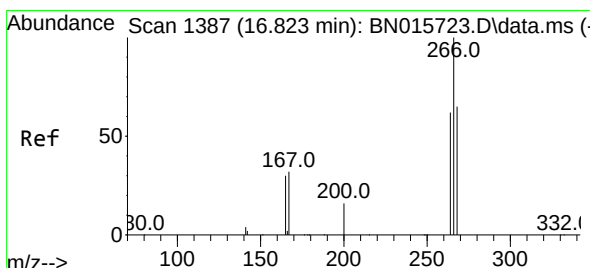
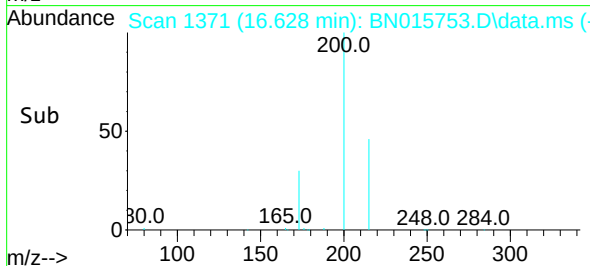
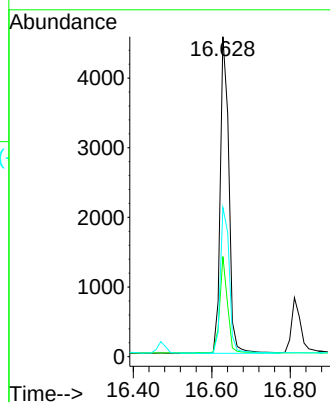
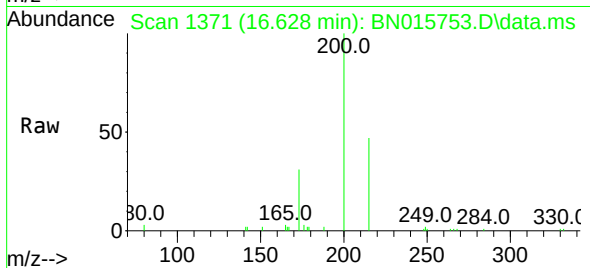
Ion	Ratio	Lower	Upper
200	100		
173	31.3	18.9	28.3#
215	46.6	38.1	57.1

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT3-2021



#24

Pentachlorophenol

Concen: 0.196 ng

RT: 16.823 min Scan# 1387

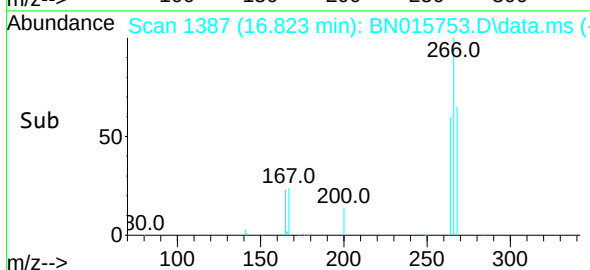
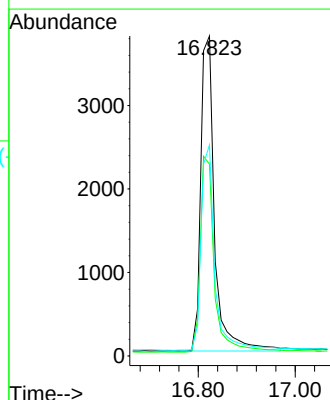
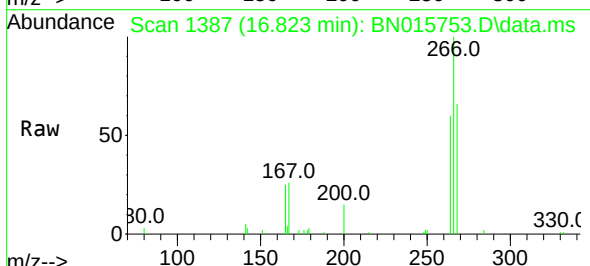
Delta R.T. -0.000 min

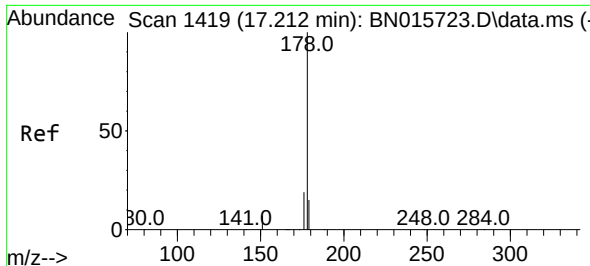
Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

Tgt Ion:266 Resp: 7500

Ion	Ratio	Lower	Upper
266	100		
264	62.8	50.2	75.2
268	64.9	51.1	76.7

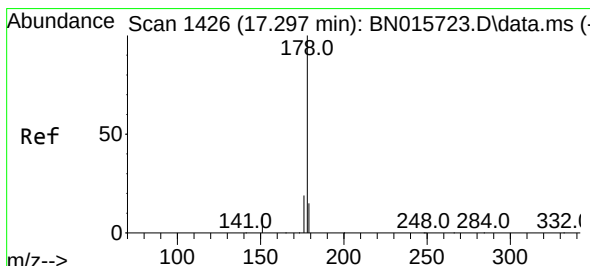
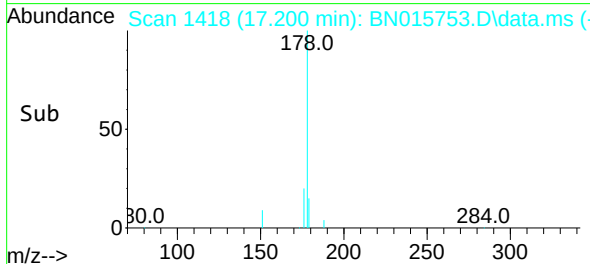
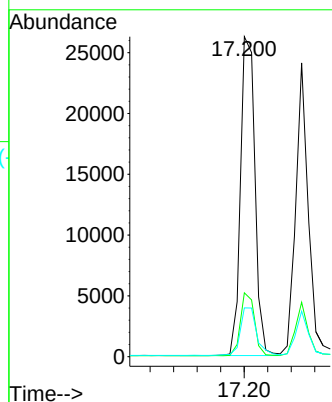
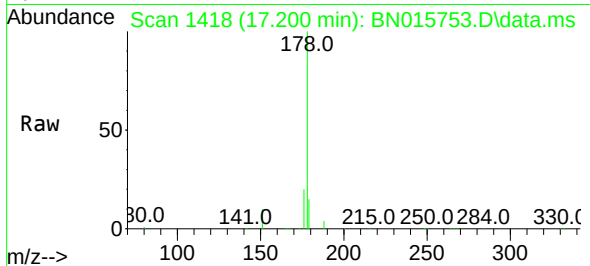




#25
Phenanthrene
Concen: 0.099 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

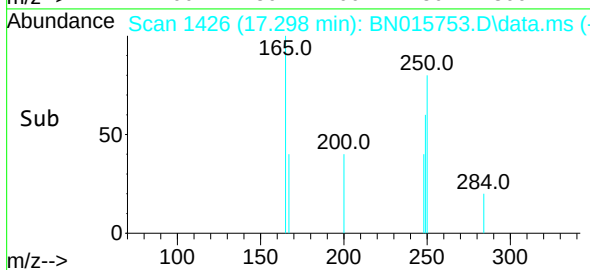
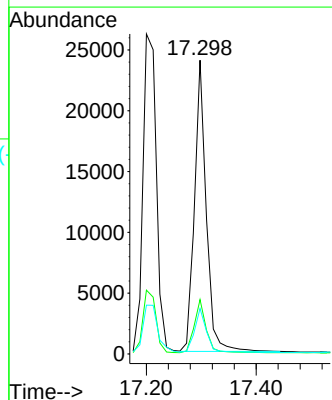
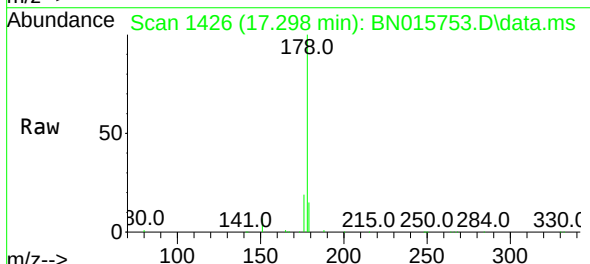
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

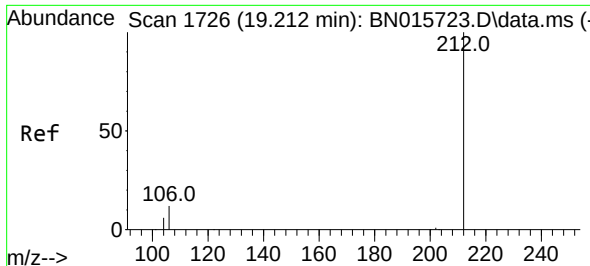
Tgt Ion:178	Resp:	44875
Ion Ratio	Lower	Upper
178	100	
176	19.1	15.3 22.9
179	16.6	12.4 18.6



#26
Anthracene
Concen: 0.087 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:178	Resp:	35730
Ion Ratio	Lower	Upper
178	100	
176	18.4	14.6 22.0
179	15.4	12.2 18.4

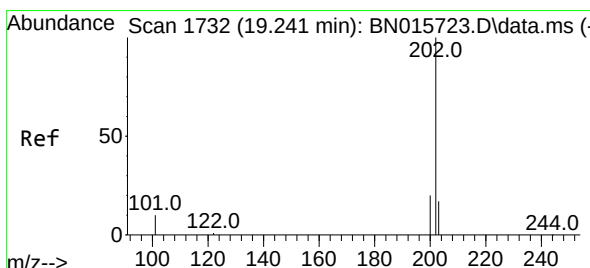
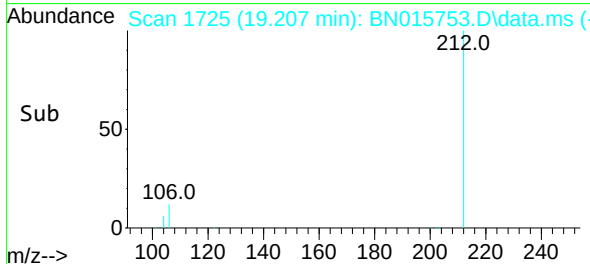
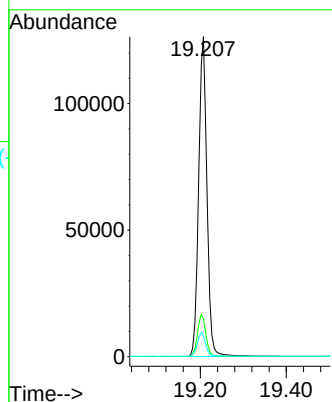
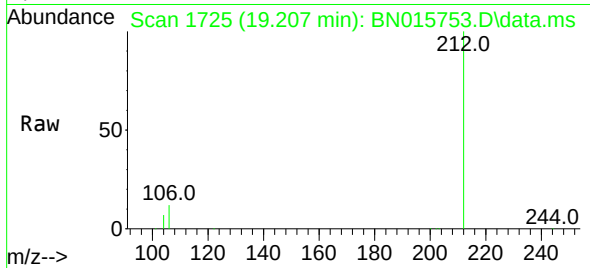




#27
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

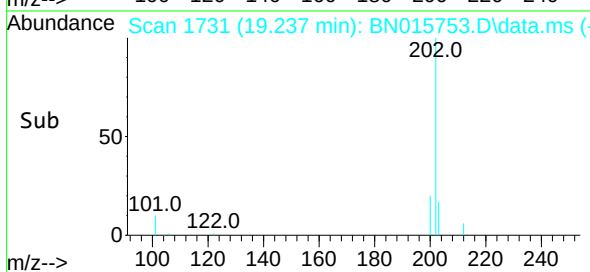
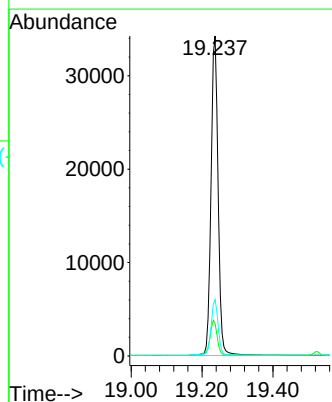
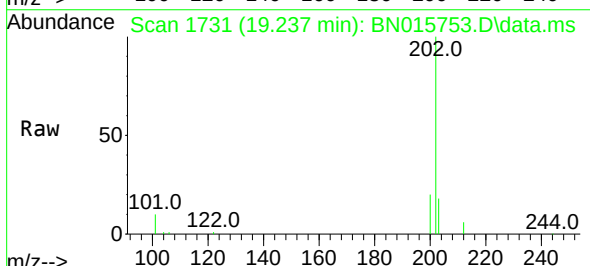
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

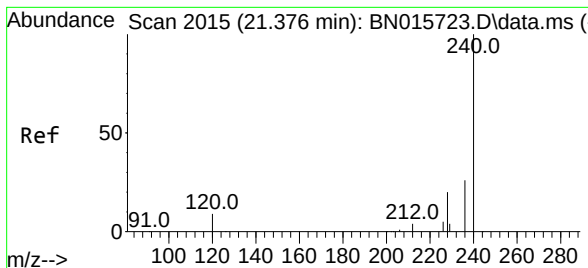
Tgt Ion:212 Resp: 169551
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.098 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:202 Resp: 47350
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
203 17.2 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.366 min Scan# 2014

Delta R.T. -0.010 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

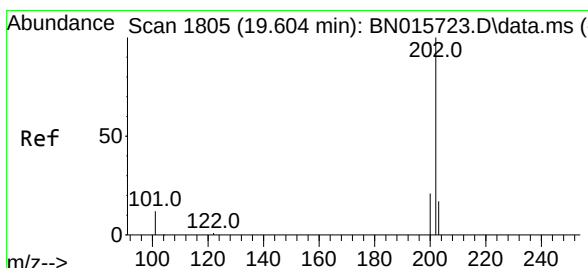
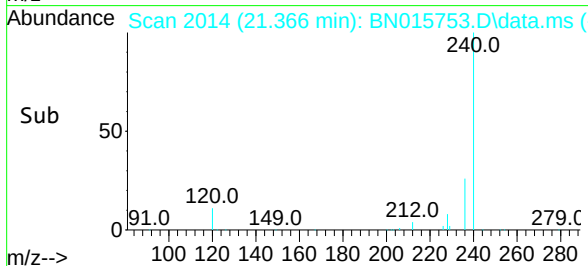
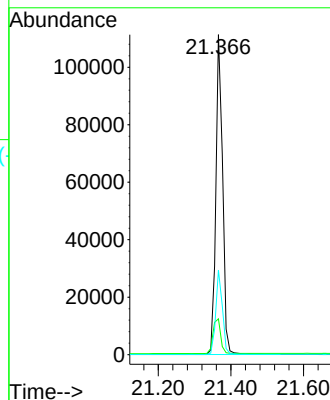
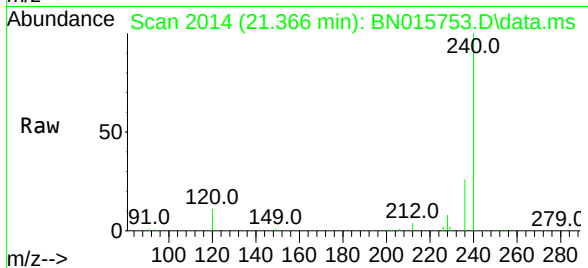
Tgt Ion:240 Resp: 144056

Ion Ratio Lower Upper

240 100

120 11.2 7.4 11.0#

236 26.4 20.9 31.3



#30

Pyrene

Concen: 0.093 ng

RT: 19.599 min Scan# 1804

Delta R.T. -0.005 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

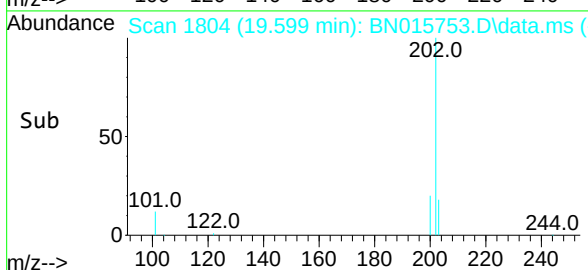
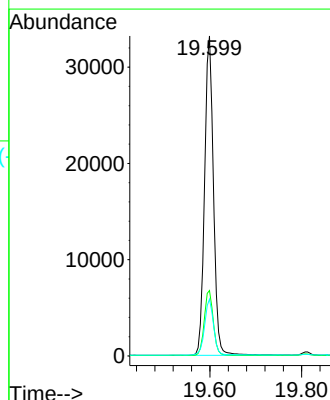
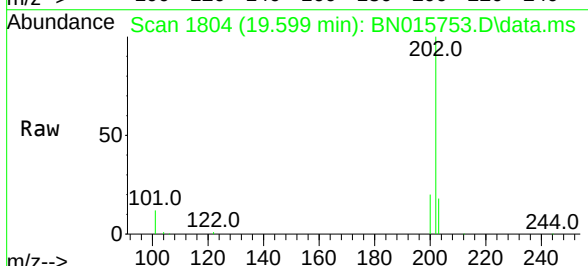
Tgt Ion:202 Resp: 44587

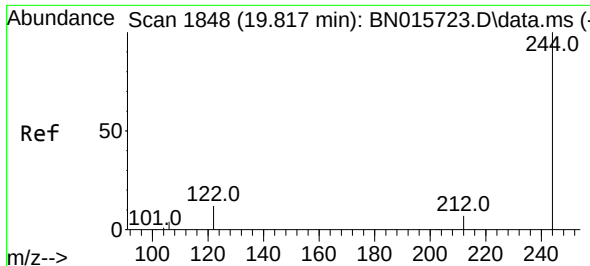
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.6 14.0 21.0

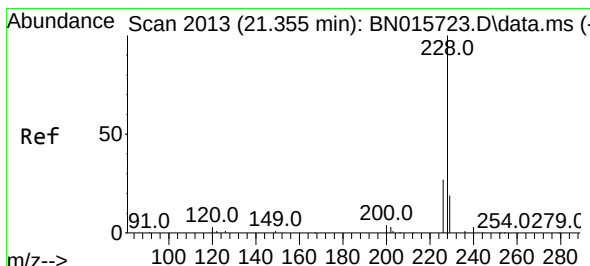
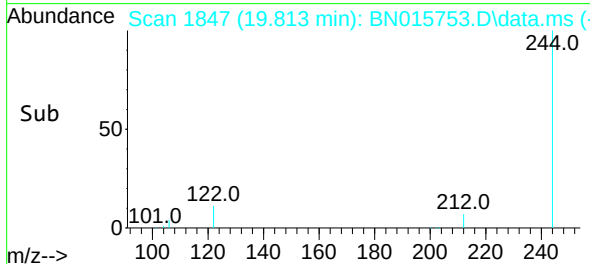
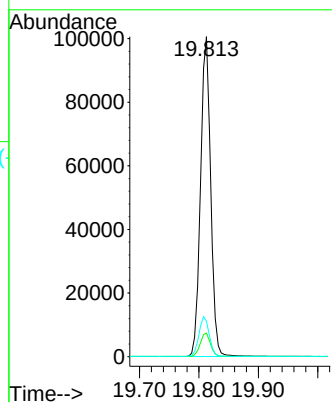
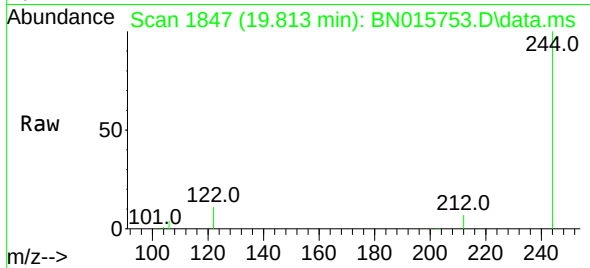




#31
Terphenyl-d14
Concen: 0.340 ng
RT: 19.813 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

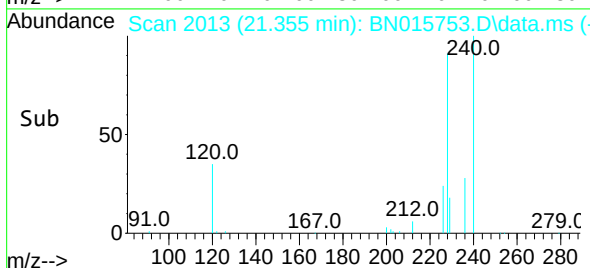
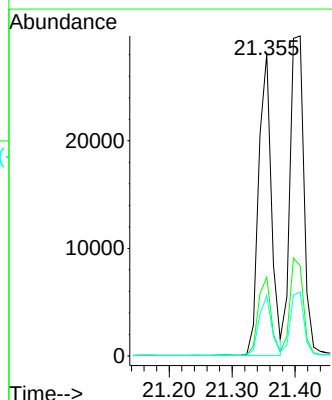
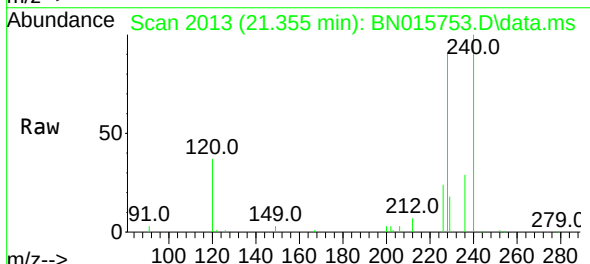
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

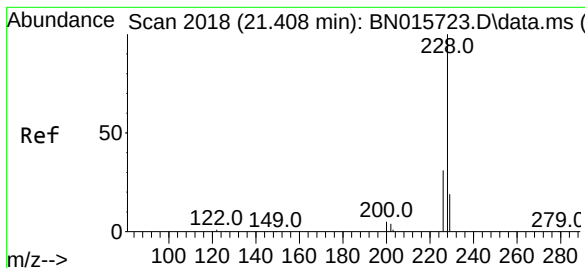
Tgt Ion:244 Resp: 119114
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 11.1 9.6 14.4



#32
Benzo(a)anthracene
Concen: 0.085 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:228 Resp: 39183
Ion Ratio Lower Upper
228 100
226 26.0 21.9 32.9
229 20.0 15.4 23.0





#33

Chrysene

Concen: 0.098 ng

RT: 21.408 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

Tgt Ion:228 Resp: 45525

Ion Ratio Lower Upper

228 100

226 28.2 24.3 36.5

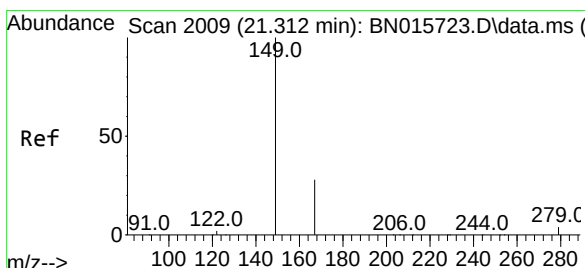
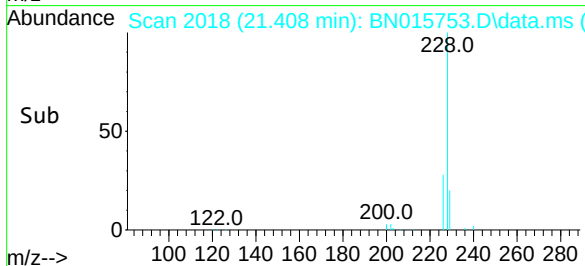
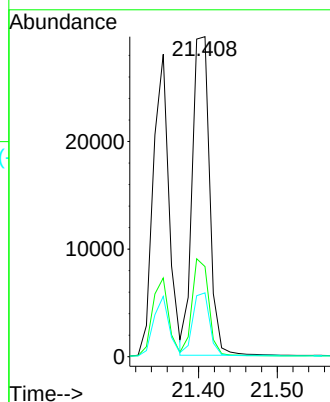
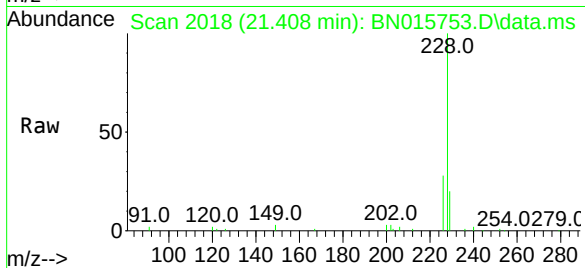
229 19.9 15.3 22.9

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT3-2021



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.056 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.010 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

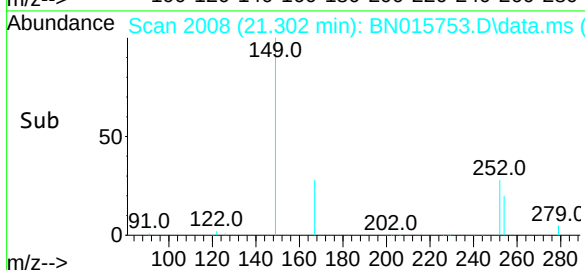
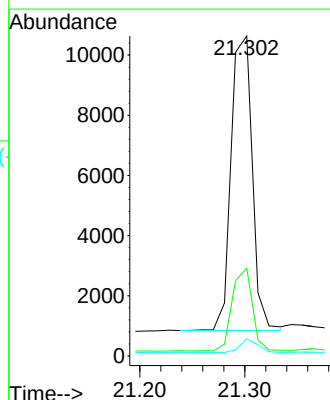
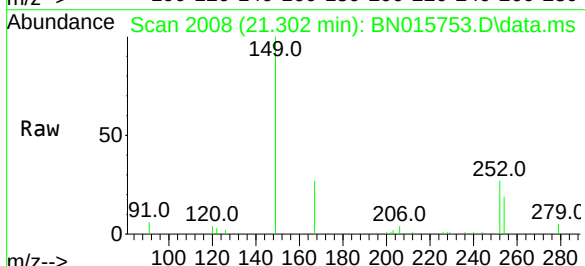
Tgt Ion:149 Resp: 13717

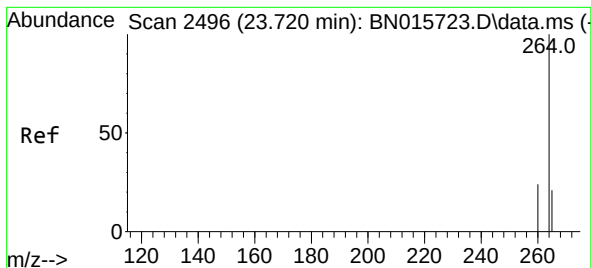
Ion Ratio Lower Upper

149 100

167 26.9 21.5 32.3

279 3.9 3.2 4.8



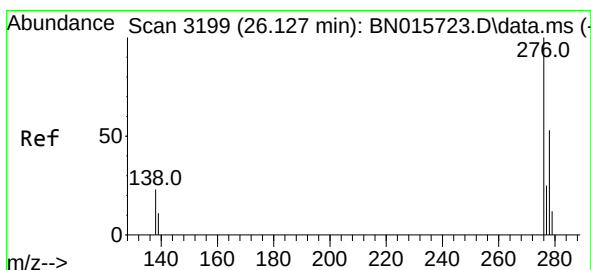
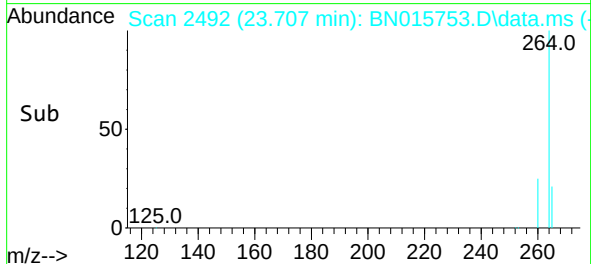
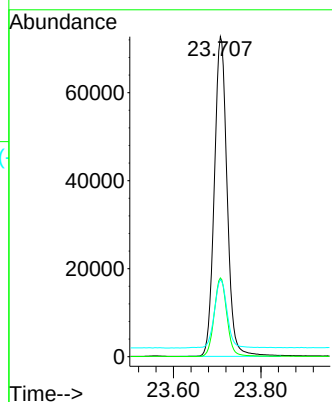
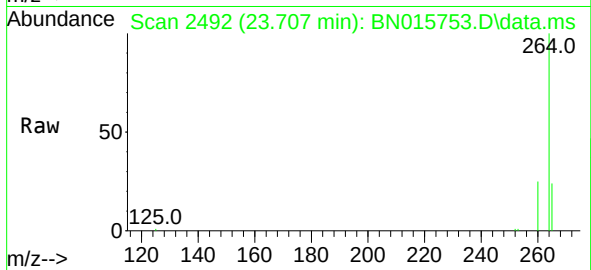


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.013 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

Tgt Ion:264 Resp: 147657

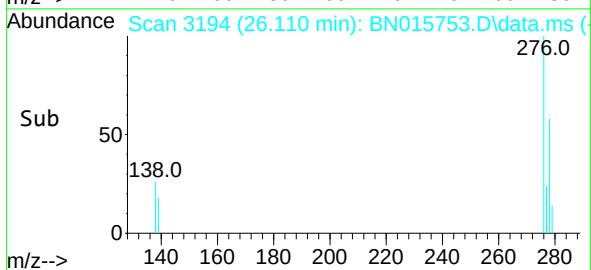
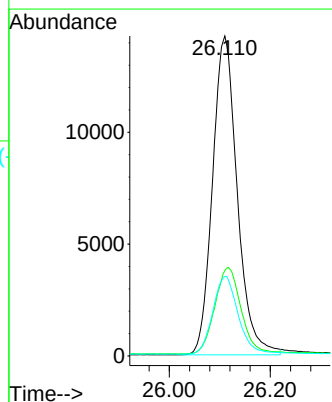
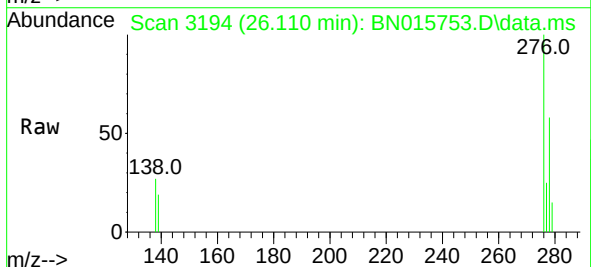
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.4	29.2
265	24.1	19.9	29.9

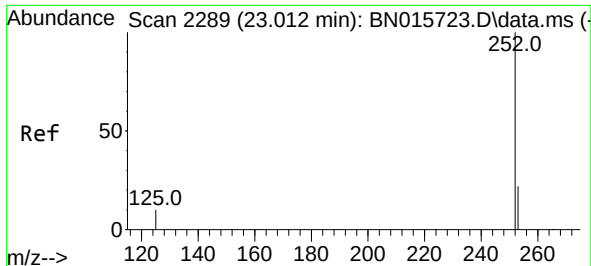


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.091 ng
RT: 26.110 min Scan# 3194
Delta R.T. -0.017 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:276 Resp: 48443

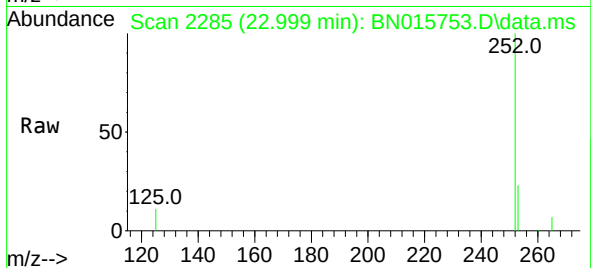
Ion	Ratio	Lower	Upper
276	100		
138	28.8	20.6	30.8
277	25.0	20.1	30.1



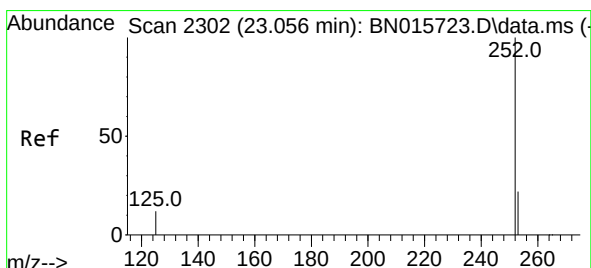
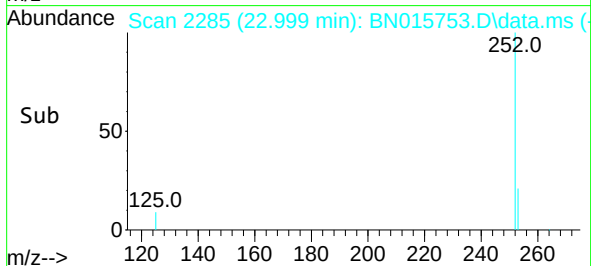
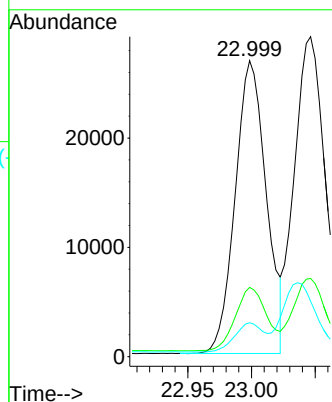


#37
Benzo(b)fluoranthene
Concen: 0.096 ng
RT: 22.999 min Scan# 2285
Delta R.T. -0.013 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

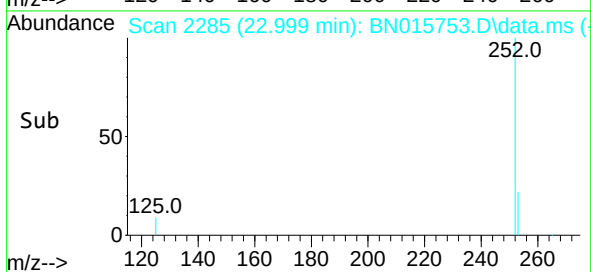
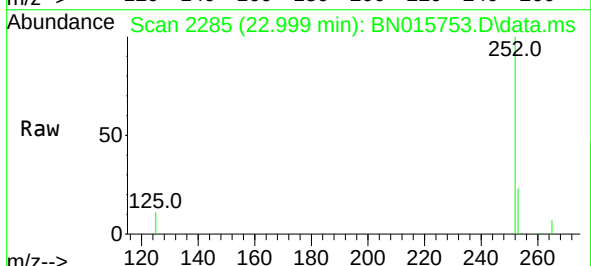
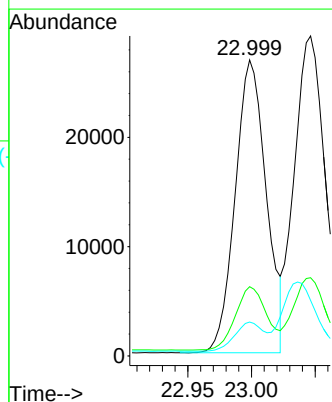


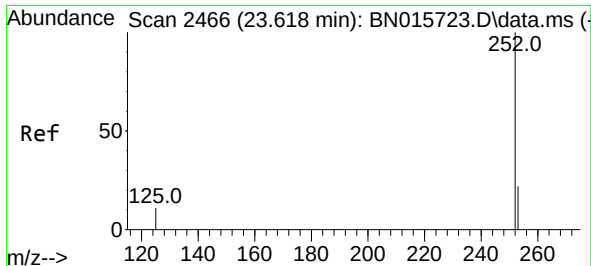
Tgt Ion:252 Resp: 45424
Ion Ratio Lower Upper
252 100
253 23.4 18.1 27.1
125 11.4 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.089 ng
RT: 22.999 min Scan# 2285
Delta R.T. -0.058 min
Lab File: BN015753.D
Acq: 01 Aug 2021 03:13

Tgt Ion:252 Resp: 45424
Ion Ratio Lower Upper
252 100
253 23.4 18.1 27.1
125 11.4 10.4 15.6





#39

Benzo(a)pyrene

Concen: 0.088 ng

RT: 23.604 min Scan# 2462

Delta R.T. -0.013 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

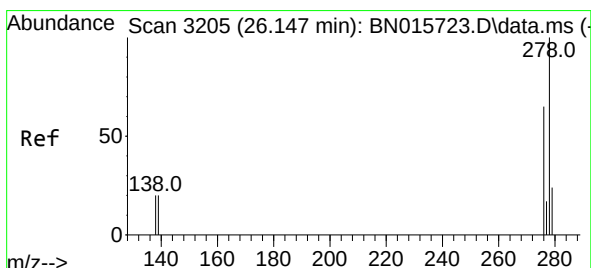
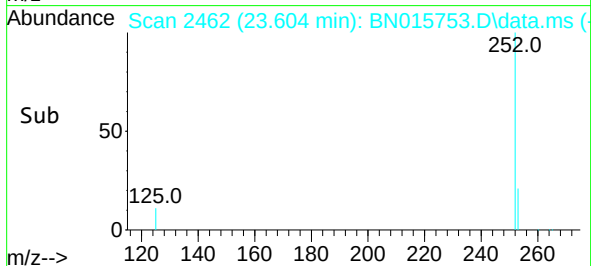
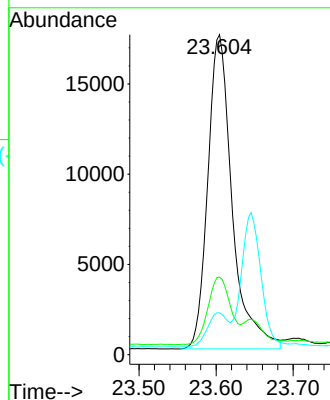
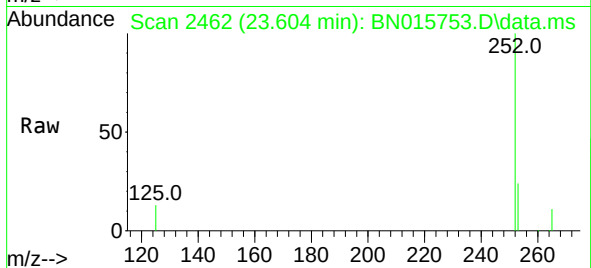
Tgt Ion:252 Resp: 38324

Ion Ratio Lower Upper

252 100

253 24.3 18.1 27.1

125 13.1 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.091 ng

RT: 26.127 min Scan# 3199

Delta R.T. -0.020 min

Lab File: BN015753.D

Acq: 01 Aug 2021 03:13

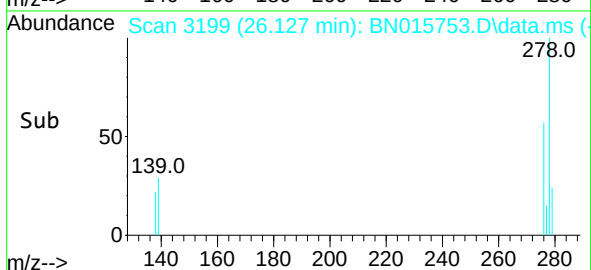
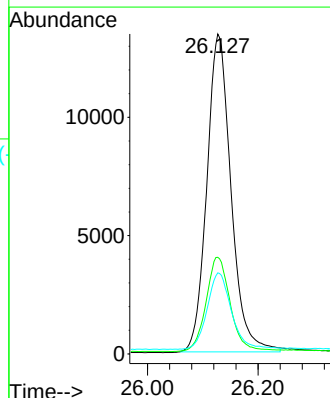
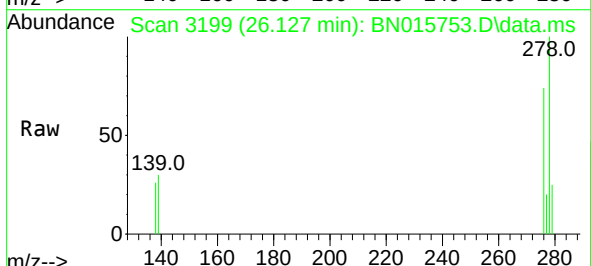
Tgt Ion:278 Resp: 40846

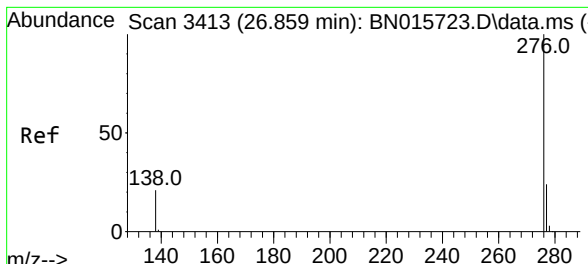
Ion Ratio Lower Upper

278 100

139 30.2 16.0 24.0#

279 25.3 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.090 ng
 RT: 26.842 min Scan# 3408
 Delta R.T. -0.017 min
 Lab File: BN015753.D
 Acq: 01 Aug 2021 03:13

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Tgt Ion:	276	Resp:	41565
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.2	28.8
138	21.2	16.8	25.2

