

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
 Data File : BN015773.D
 Acq On : 03 Aug 2021 17:53
 Operator : CG/JU
 Sample : M2262-08
 Misc : LOQ-WATER-0.1ng
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Quant Time: Aug 03 18:32:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

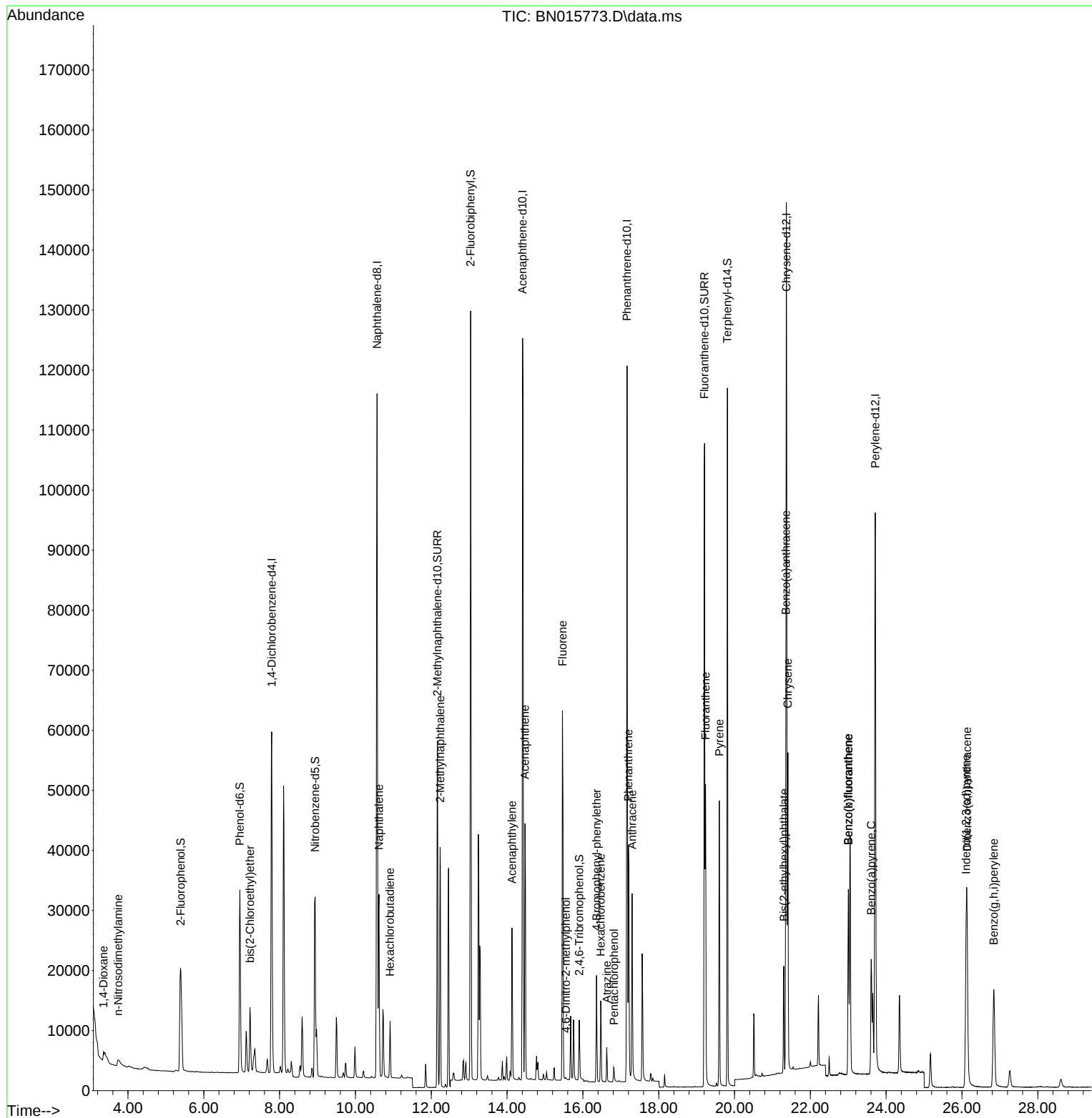
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	35640	0.400	ng	0.00
7) Naphthalene-d8	10.572	136	158033	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	80603	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	151894	0.400	ng	0.00
29) Chrysene-d12	21.366	240	129127	0.400	ng	0.00
35) Perylene-d12	23.710	264	130745	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	32380	0.372	ng	0.00
5) Phenol-d6	6.951	99	37507	0.356	ng	0.00
8) Nitrobenzene-d5	8.937	82	28937	0.285	ng	0.01
11) 2-Methylnaphthalene-d10	12.163	152	77793	0.328	ng	0.00
14) 2,4,6-Tribromophenol	15.906	330	8027	0.275	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	105262	0.328	ng	0.00
27) Fluoranthene-d10	19.207	212	124662	0.315	ng	0.00
31) Terphenyl-d14	19.813	244	111781	0.350	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	840	0.073	ng	93
3) n-Nitrosodimethylamine	3.742	42	1688	0.071	ng	# 99
6) bis(2-Chloroethyl)ether	7.218	93	10326	0.108	ng	99
9) Naphthalene	10.622	128	43367	0.105	ng	100
10) Hexachlorobutadiene	10.914	225	7388	0.102	ng	# 99
12) 2-Methylnaphthalene	12.234	142	28010	0.105	ng	99
16) Acenaphthylene	14.129	152	28056	0.084	ng	100
17) Acenaphthene	14.472	154	22432	0.097	ng	99
18) Fluorene	15.461	166	26641	0.096	ng	99
20) 4,6-Dinitro-2-methylph...	15.550	198	319	0.101	ng	# 48
21) 4-Bromophenyl-phenylether	16.360	248	8272	0.093	ng	99
22) Hexachlorobenzene	16.470	284	10287	0.100	ng	99
23) Atrazine	16.628	200	4610	0.084	ng	99
24) Pentachlorophenol	16.823	266	1506	0.047	ng	98
25) Phenanthrene	17.200	178	44419	0.098	ng	99
26) Anthracene	17.298	178	33861	0.089	ng	100
28) Fluoranthene	19.237	202	45757	0.097	ng	100
30) Pyrene	19.599	202	43308	0.100	ng	100
32) Benzo(a)anthracene	21.355	228	34294	0.087	ng	99
33) Chrysene	21.408	228	43061	0.101	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	11291	0.300	ng	100
36) Indeno(1,2,3-cd)pyrene	26.110	276	41578	0.090	ng	# 93
37) Benzo(b)fluoranthene	23.002	252	41031	0.090	ng	97
38) Benzo(k)fluoranthene	23.002	252	41031	0.087	ng	97
39) Benzo(a)pyrene	23.608	252	33629	0.089	ng	95
40) Dibenzo(a,h)anthracene	26.130	278	34425	0.089	ng	# 77
41) Benzo(g,h,i)perylene	26.839	276	36522	0.090	ng	98

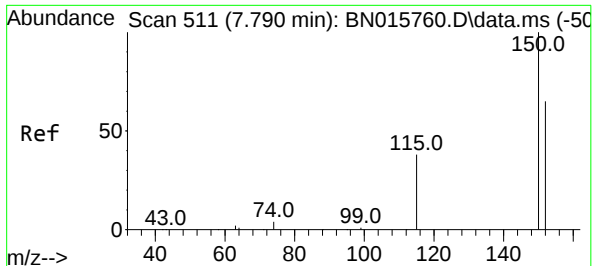
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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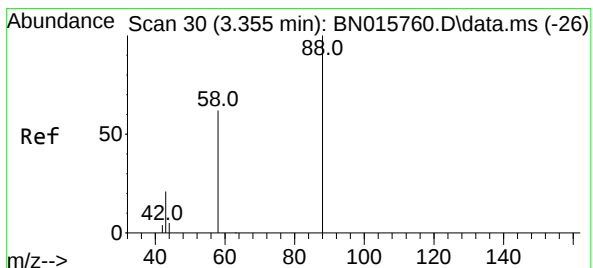
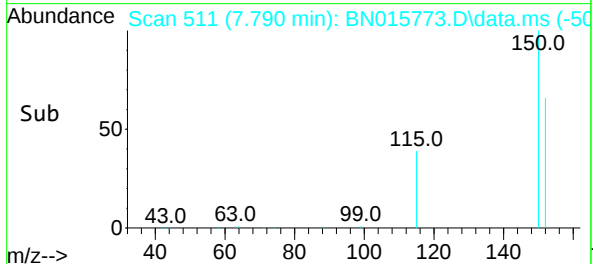
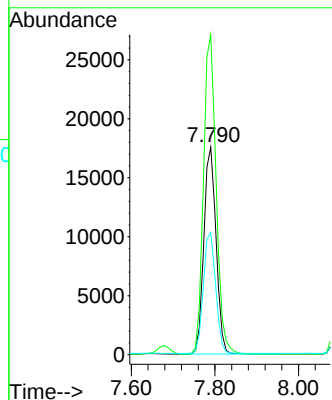
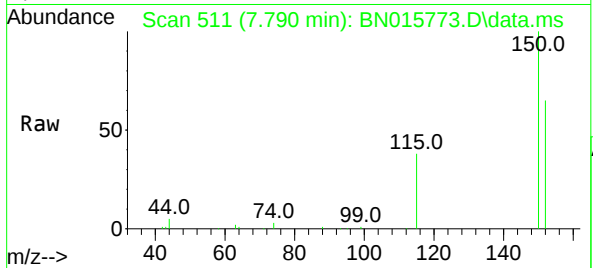




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: BN015773.D
 Acq: 03 Aug 2021 17:53

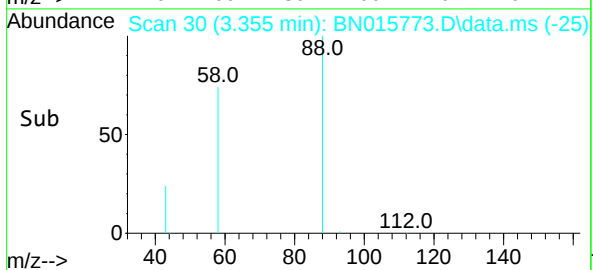
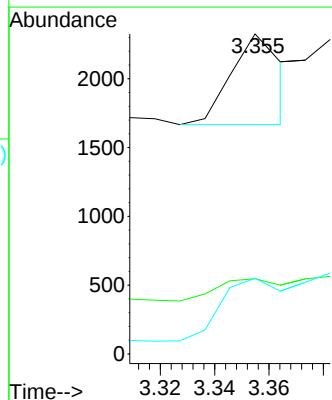
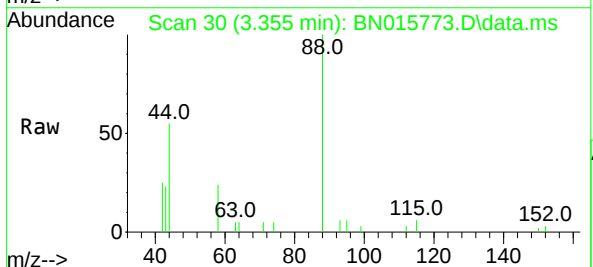
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

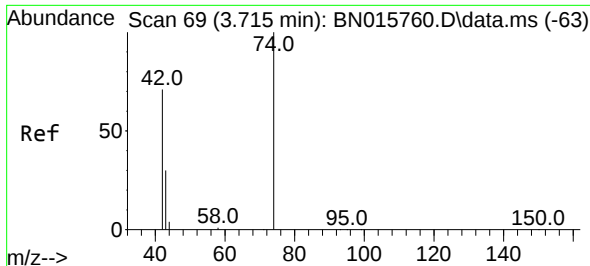
Tgt Ion:152 Resp: 35640
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.5 185.3
 115 58.8 46.8 70.2



#2
 1,4-Dioxane
 Concen: 0.073 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015773.D
 Acq: 03 Aug 2021 17:53

Tgt Ion: 88 Resp: 840
 Ion Ratio Lower Upper
 88 100
 43 31.2 23.1 34.7
 58 84.5 62.2 93.4

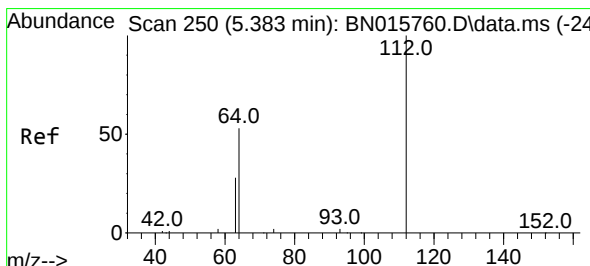
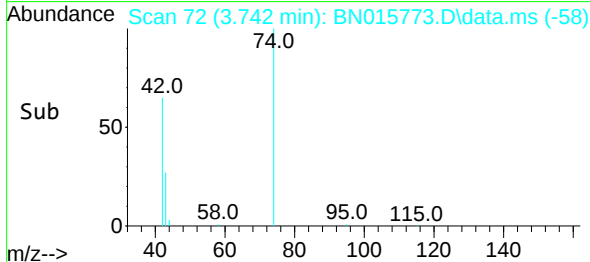
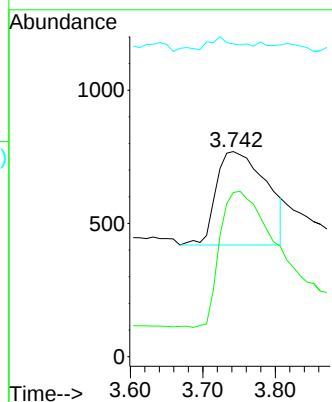
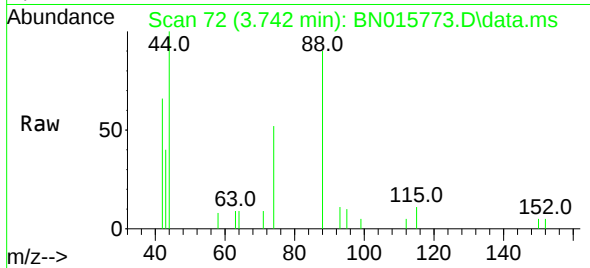




#3
n-Nitrosodimethylamine
Concen: 0.071 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.028 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

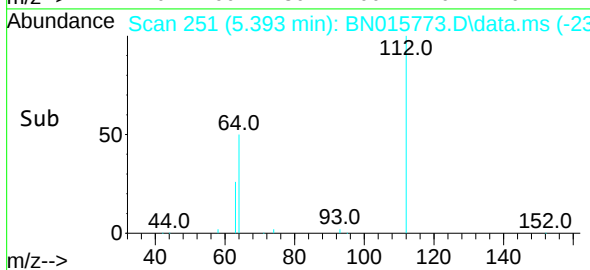
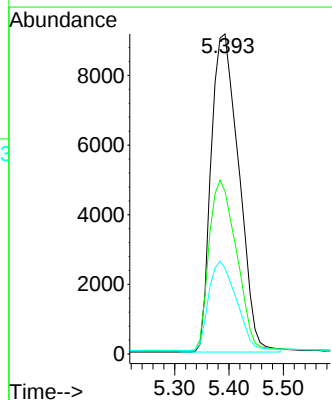
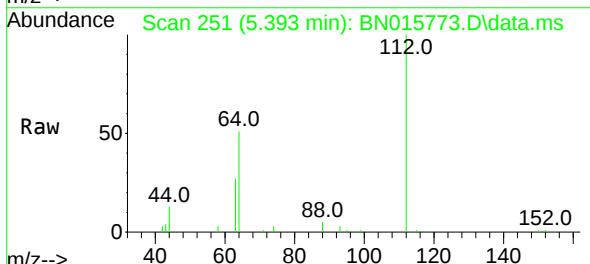
Instrument :
BNA_N
ClientSampleId :
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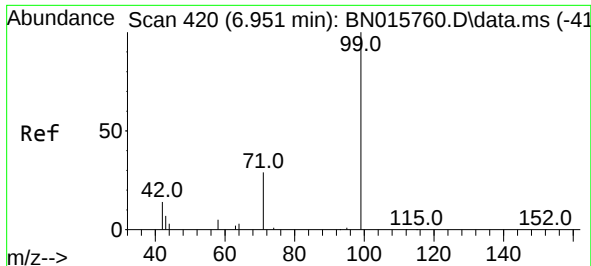
Tgt Ion: 42 Resp: 1688
Ion Ratio Lower Upper
42 100
74 142.3 114.4 171.6
44 0.0 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.372 ng
RT: 5.393 min Scan# 251
Delta R.T. 0.009 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion: 112 Resp: 32380
Ion Ratio Lower Upper
112 100
64 53.1 42.2 63.4
63 27.7 22.2 33.2

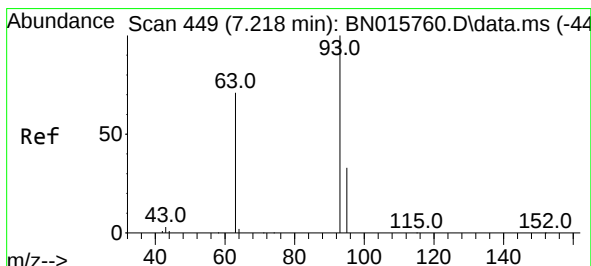
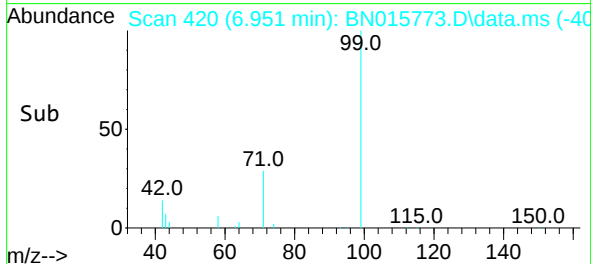
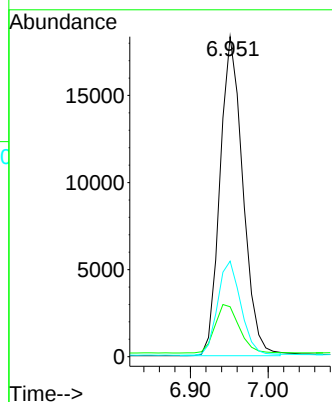
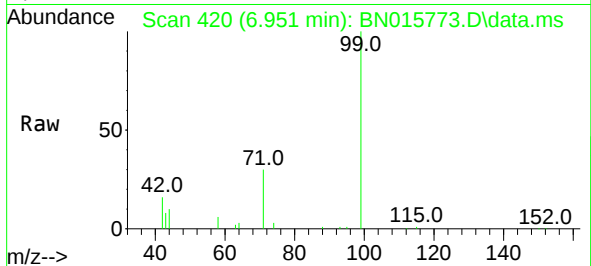




#5
Phenol-d6
Concen: 0.356 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

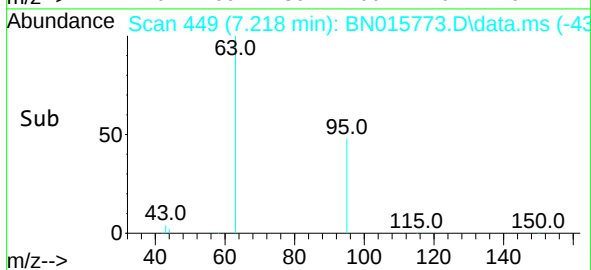
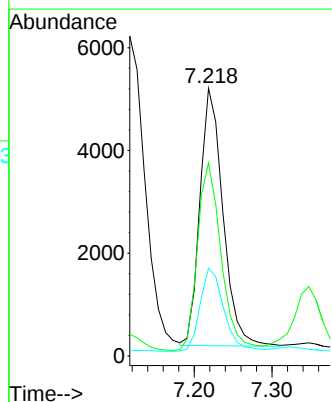
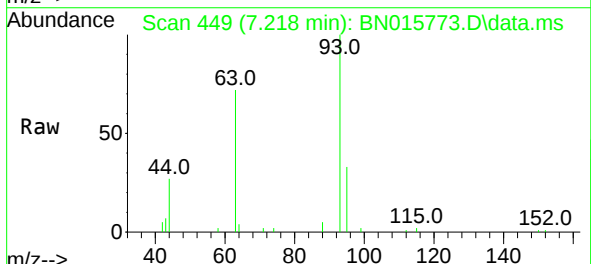
Instrument :
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ClientSampleId :
LOQ-WATER-02-QT2-2021

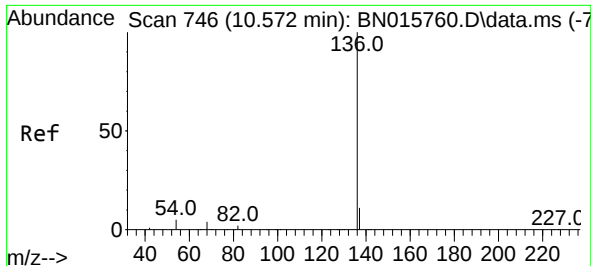
Tgt Ion: 99 Resp: 37507
Ion Ratio Lower Upper
99 100
42 16.1 13.2 19.8
71 30.0 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.108 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

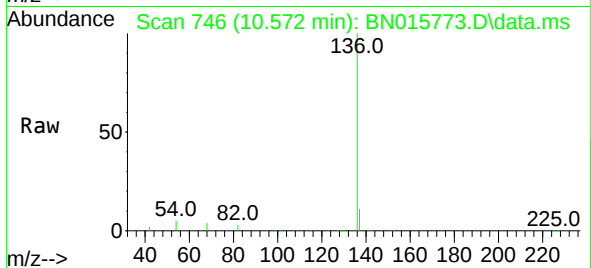
Tgt Ion: 93 Resp: 10326
Ion Ratio Lower Upper
93 100
63 74.6 58.8 88.2
95 33.4 26.6 39.8



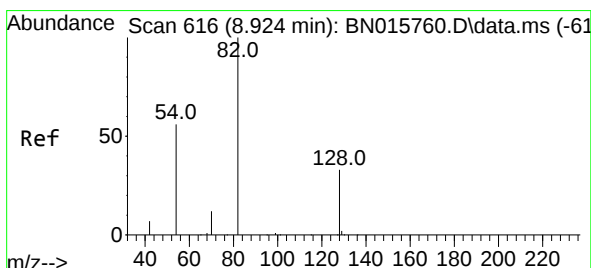
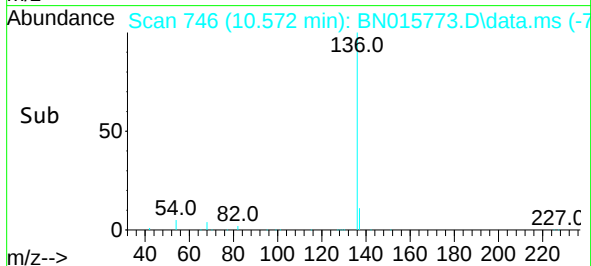
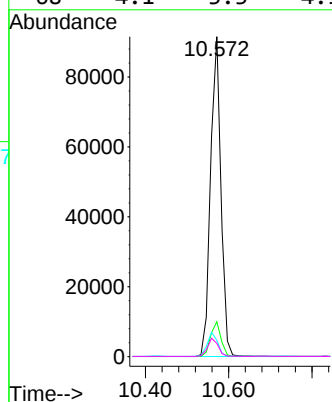


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.572 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

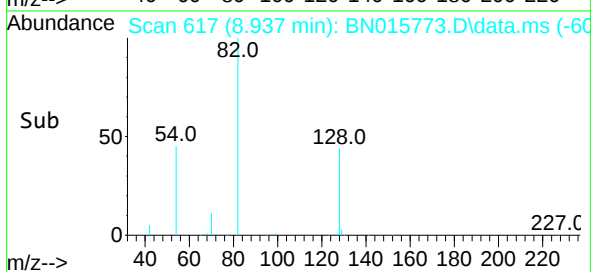
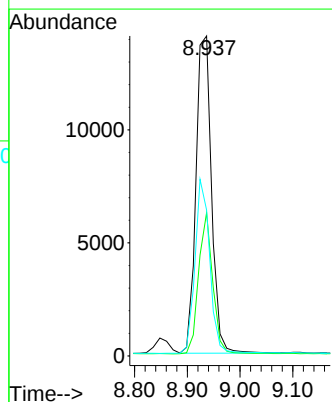
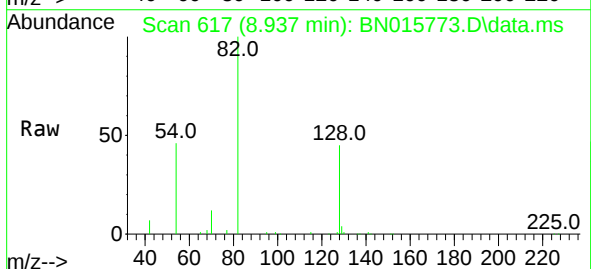


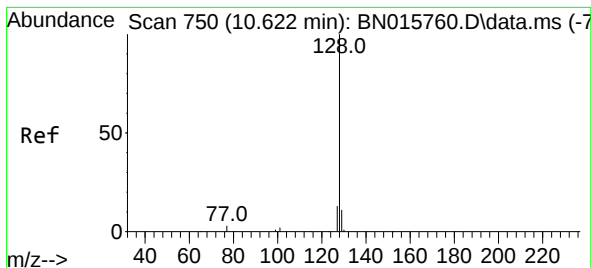
Tgt Ion: 136 Resp: 158033
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 5.1 3.9 5.9
68 4.1 3.3 4.9



#8
Nitrobenzene-d5
Concen: 0.285 ng
RT: 8.937 min Scan# 617
Delta R.T. 0.013 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion: 82 Resp: 28937
Ion Ratio Lower Upper
82 100
128 44.8 26.2 39.4#
54 45.6 45.1 67.7

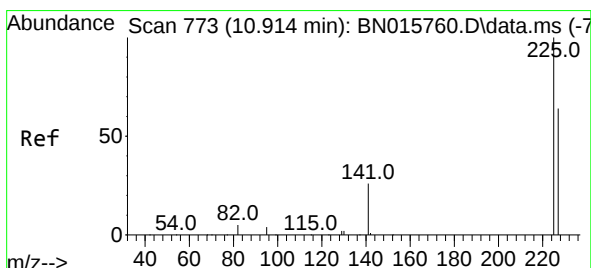
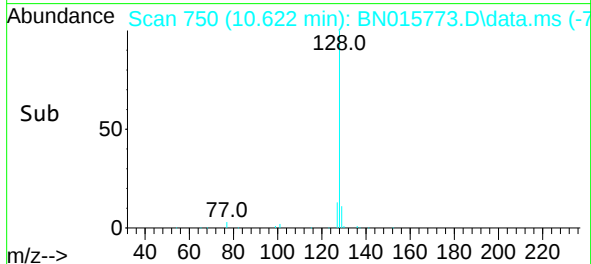
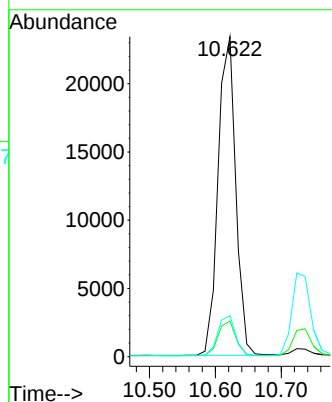
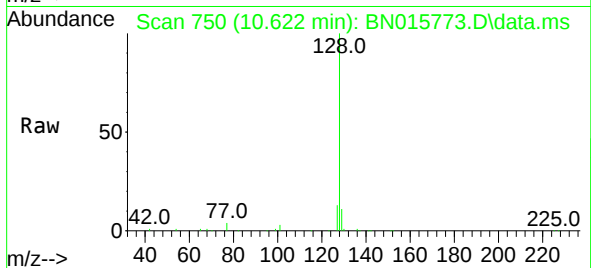




#9
Naphthalene
Concen: 0.105 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

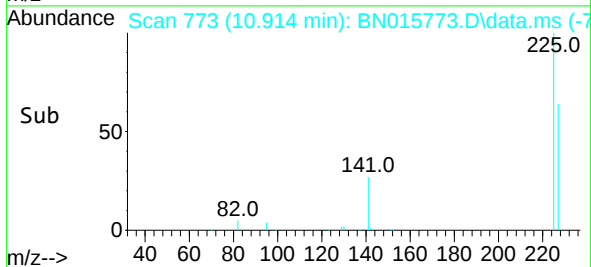
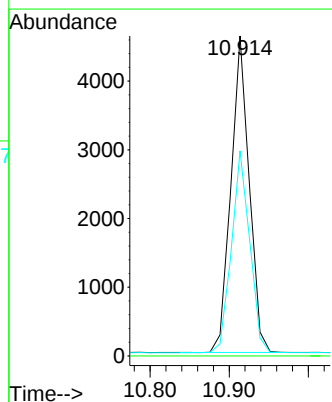
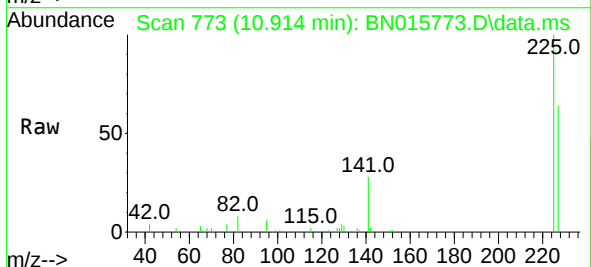
Instrument :
BNA_N
ClientSampleId :
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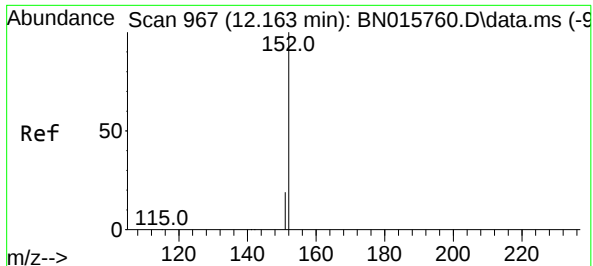
Tgt Ion:128 Resp: 43367
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.8 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.102 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:225 Resp: 7388
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

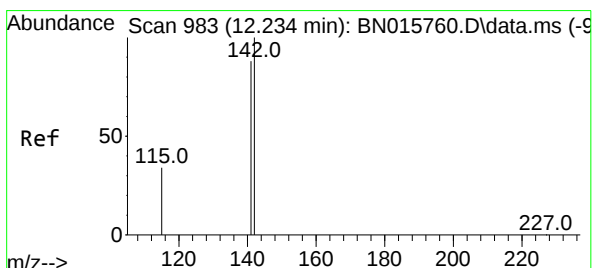
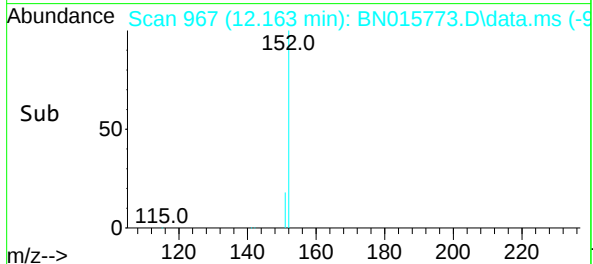
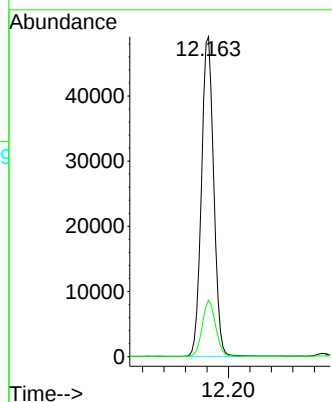
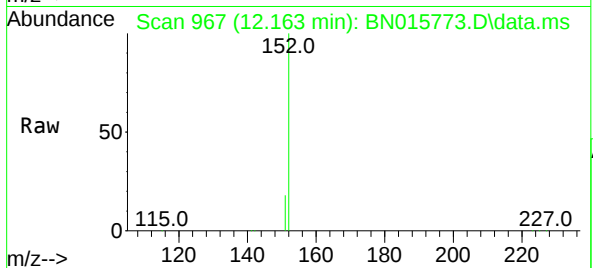




#11
2-Methylnaphthalene-d10
Concen: 0.328 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

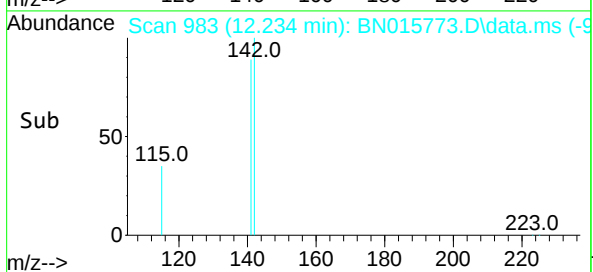
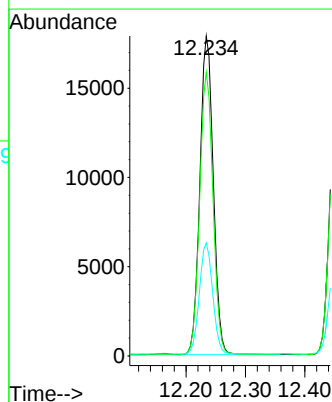
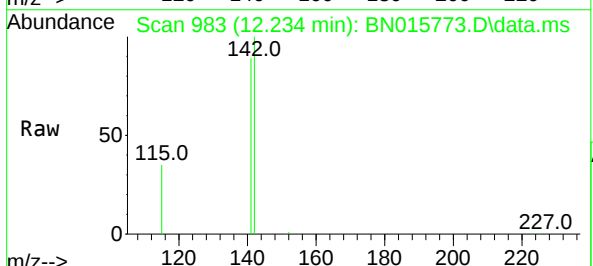
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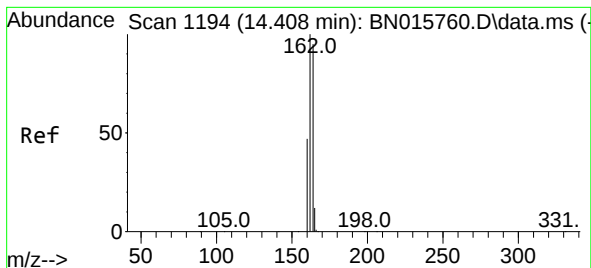
Tgt Ion:152 Resp: 77793
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.105 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:142 Resp: 28010
Ion Ratio Lower Upper
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141 88.6 70.5 105.7
115 35.4 27.4 41.0

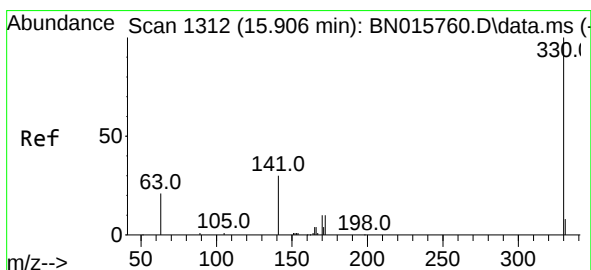
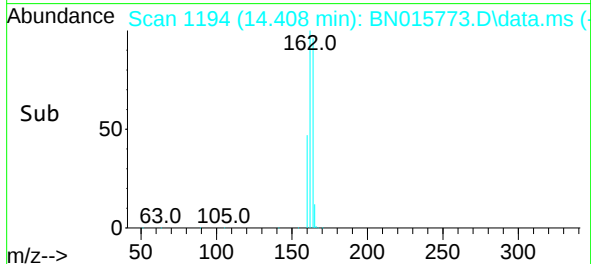
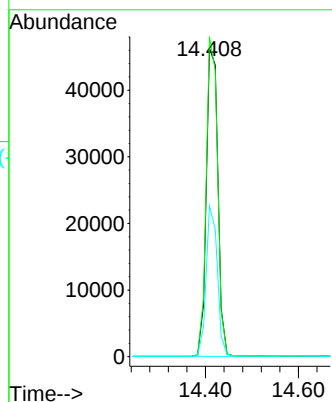
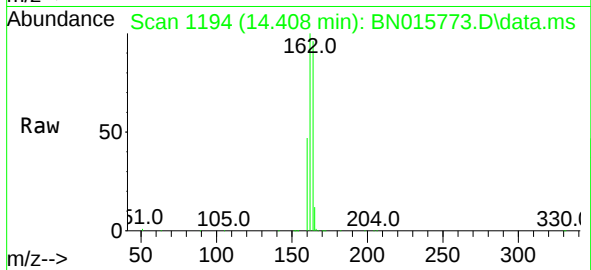




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

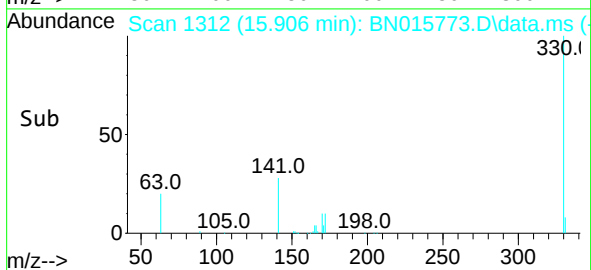
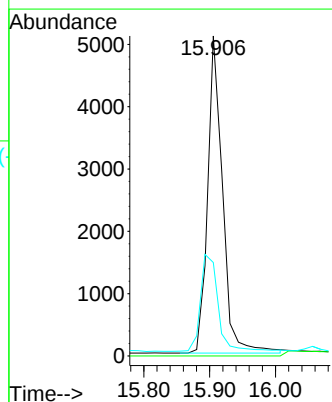
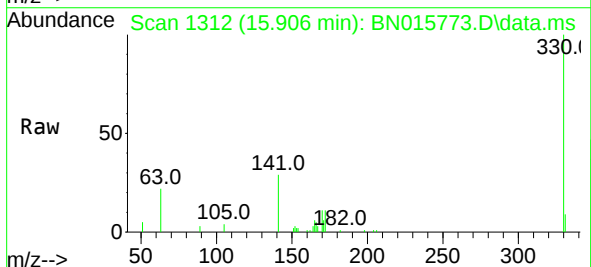
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

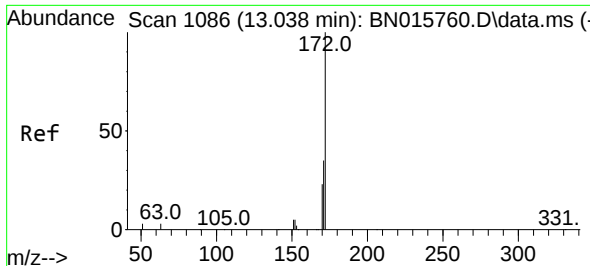
Tgt Ion:164 Resp: 80603
Ion Ratio Lower Upper
164 100
162 103.8 84.2 126.2
160 49.0 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.275 ng
RT: 15.906 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:330 Resp: 8027
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.9 28.2 42.2

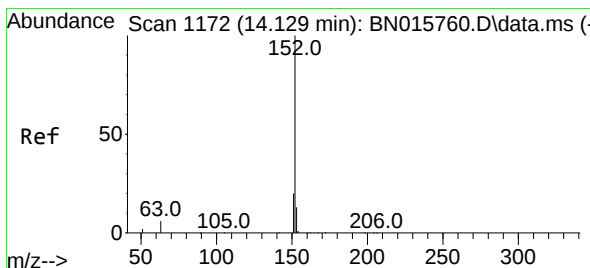
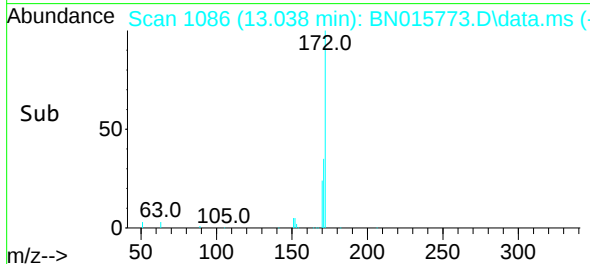
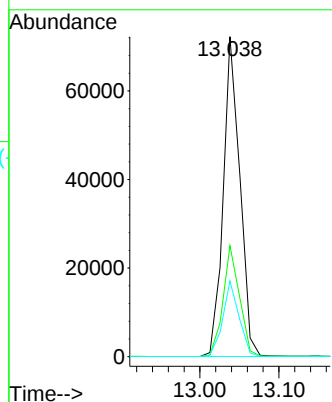
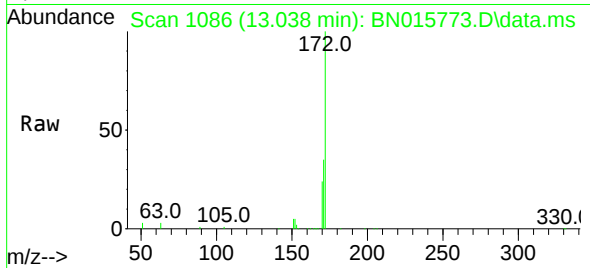




#15
2-Fluorobiphenyl
Concen: 0.328 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

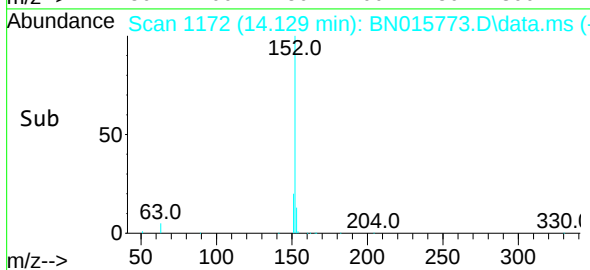
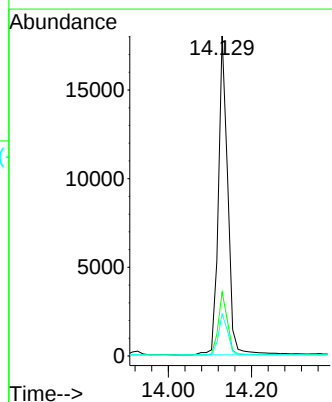
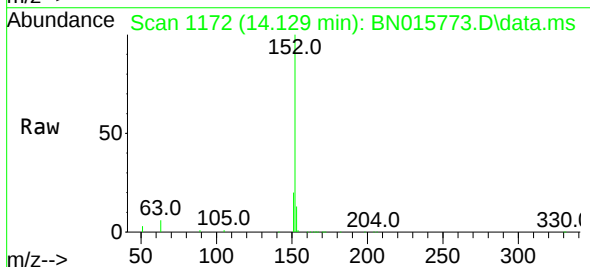
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

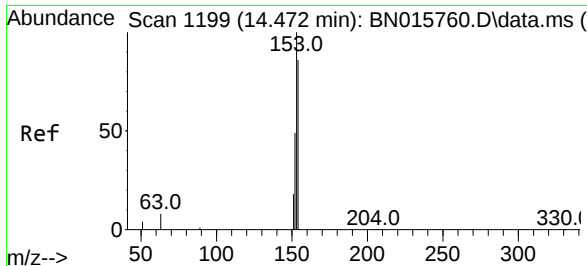
Tgt Ion:172 Resp: 105262
Ion Ratio Lower Upper
172 100
171 34.7 27.8 41.8
170 23.7 18.7 28.1



#16
Acenaphthylene
Concen: 0.084 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:152 Resp: 28056
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 13.0 10.5 15.7

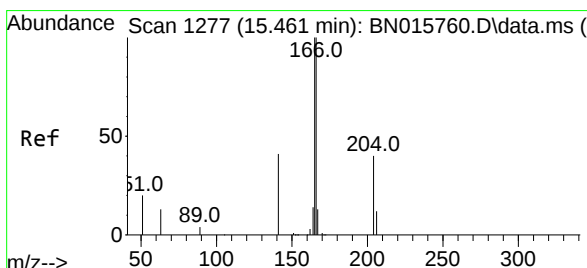
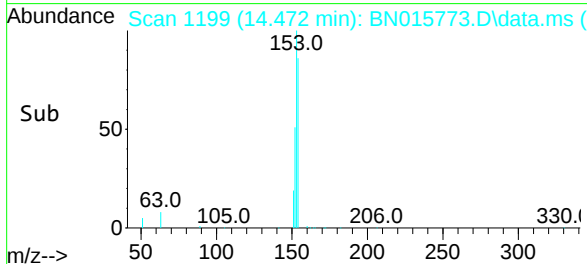
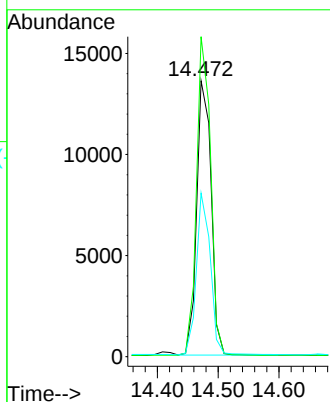
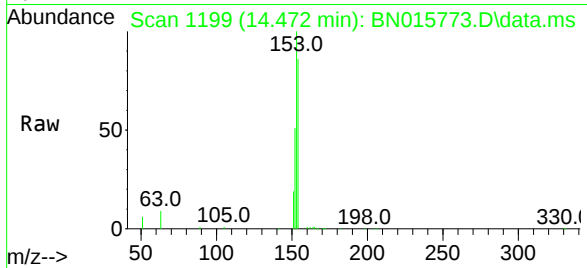




#17
Acenaphthene
Concen: 0.097 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

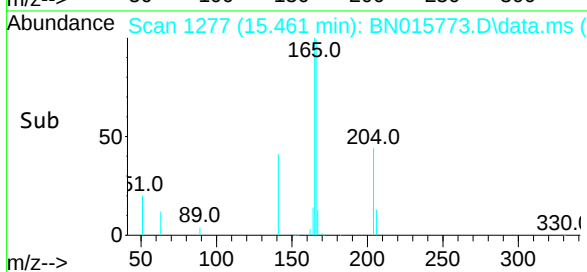
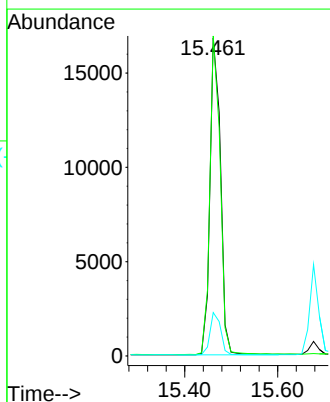
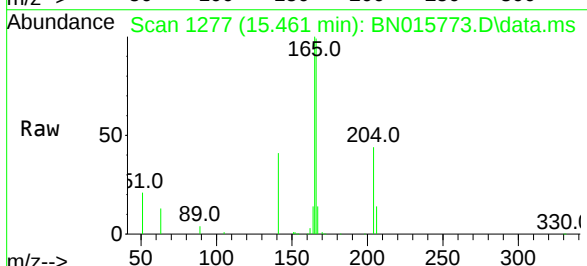
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

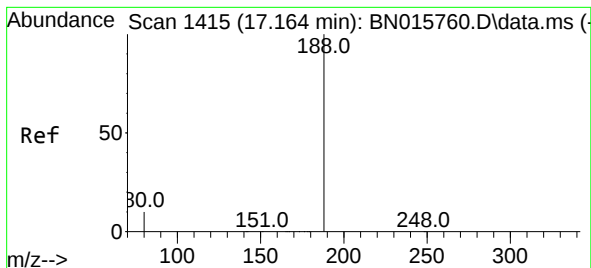
Tgt Ion:154 Resp: 22432
Ion Ratio Lower Upper
154 100
153 113.6 90.5 135.7
152 57.0 44.4 66.6



#18
Fluorene
Concen: 0.096 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:166 Resp: 26641
Ion Ratio Lower Upper
166 100
165 98.4 78.2 117.2
167 13.4 10.7 16.1

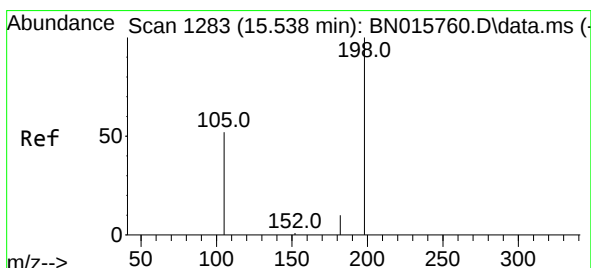
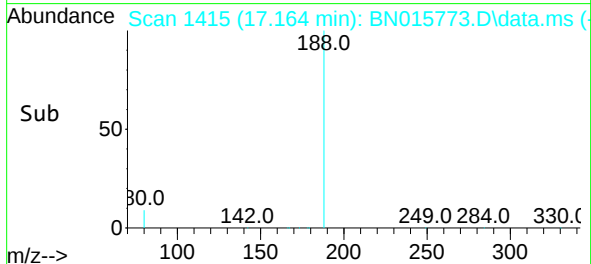
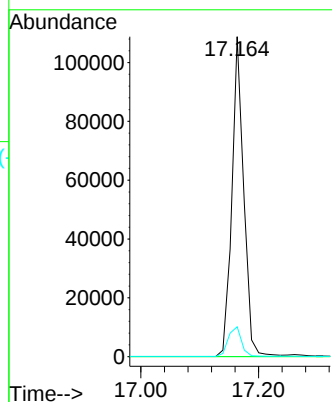
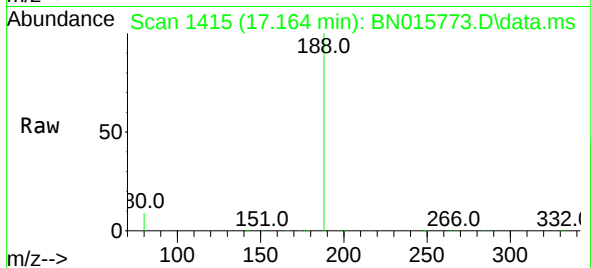




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

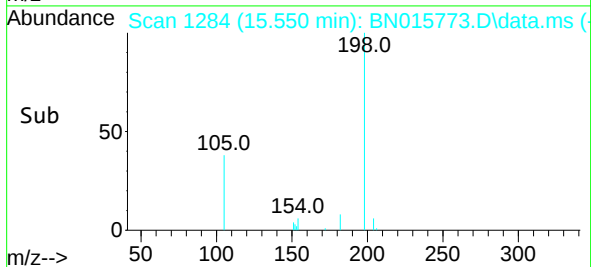
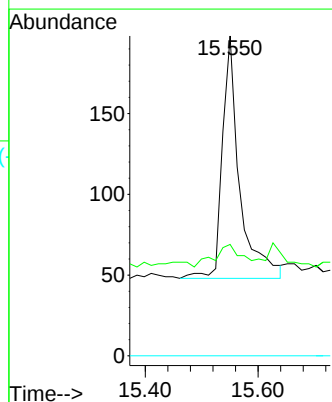
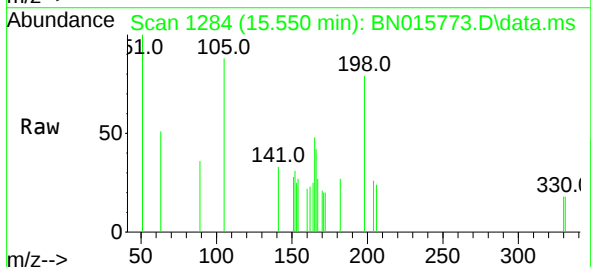
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

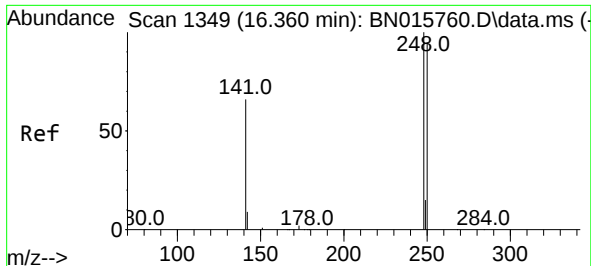
Tgt Ion:188 Resp: 151894
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.101 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:198 Resp: 319
Ion Ratio Lower Upper
198 100
182 34.8 11.1 16.7#
77 0.0 0.0 0.0

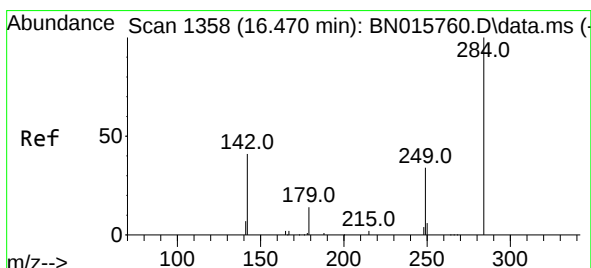
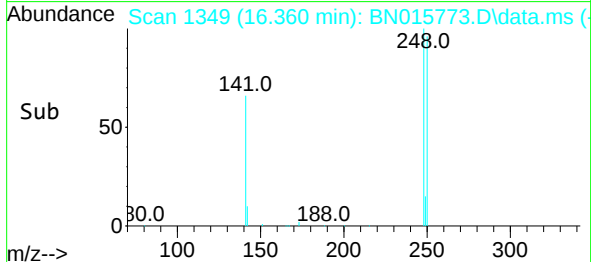
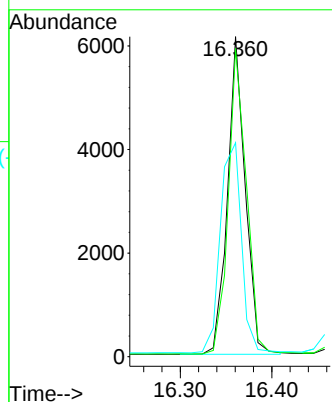
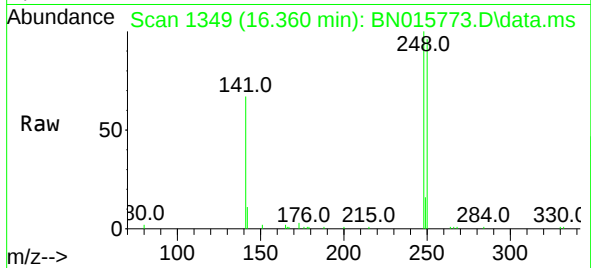




#21
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

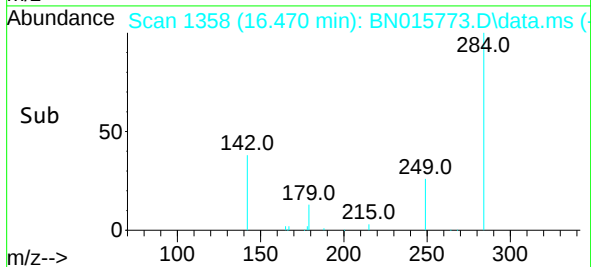
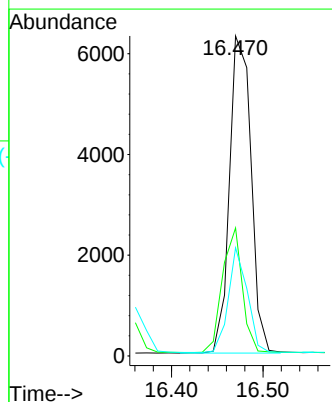
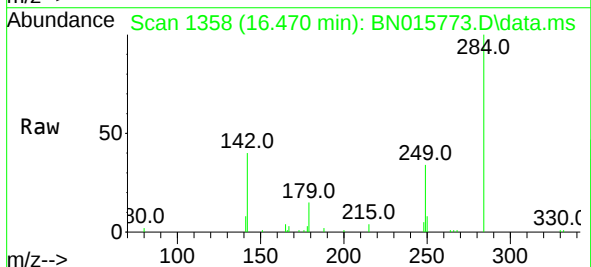
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

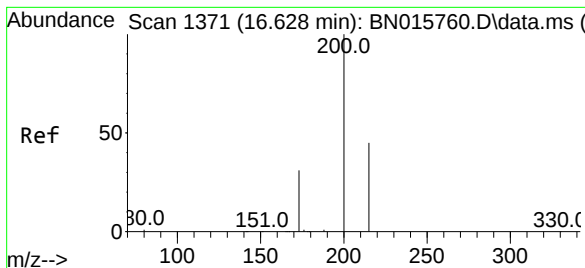
Tgt Ion:248	Resp:	8272
Ion Ratio	Lower	Upper
248	100	
250	96.3	75.8 113.6
141	66.9	52.8 79.2



#22
Hexachlorobenzene
Concen: 0.100 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:284	Resp:	10287
Ion Ratio	Lower	Upper
284	100	
142	36.3	29.4 44.2
249	28.9	23.8 35.6





#23

Atrazine

Concen: 0.084 ng

RT: 16.628 min Scan# 1371

Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

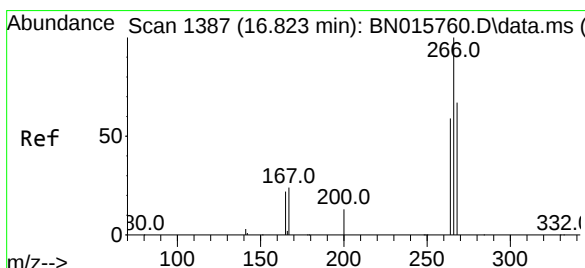
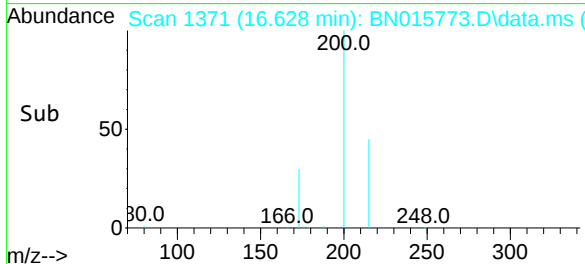
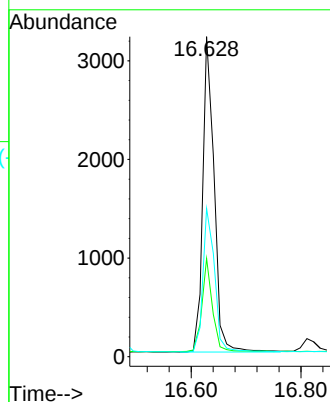
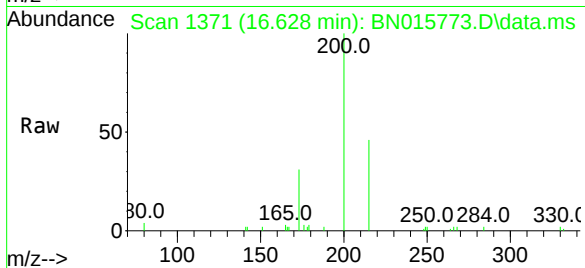
Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2021

Tgt Ion:200	Resp:	4610
Ion Ratio	Lower	Upper
200	100	
173	30.7	25.0 37.6
215	46.3	36.3 54.5



#24

Pentachlorophenol

Concen: 0.047 ng

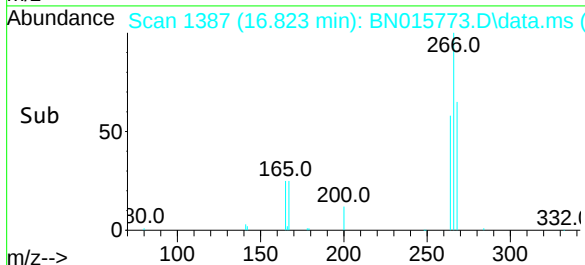
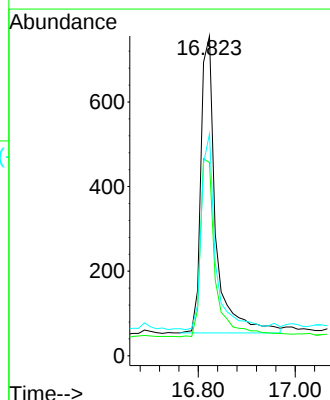
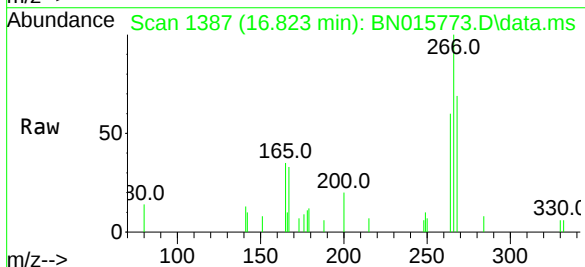
RT: 16.823 min Scan# 1387

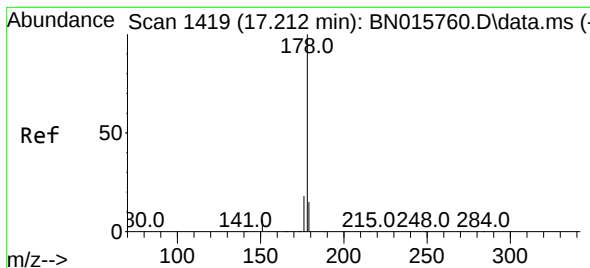
Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

Tgt Ion:266	Resp:	1506
Ion Ratio	Lower	Upper
266	100	
264	60.7	49.7 74.5
268	62.5	51.8 77.6





#25

Phenanthrene

Concen: 0.098 ng

RT: 17.200 min Scan# 1418

Delta R.T. -0.012 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

Tgt Ion:178 Resp: 44419

Ion Ratio Lower Upper

178 100

176 18.9 15.1 22.7

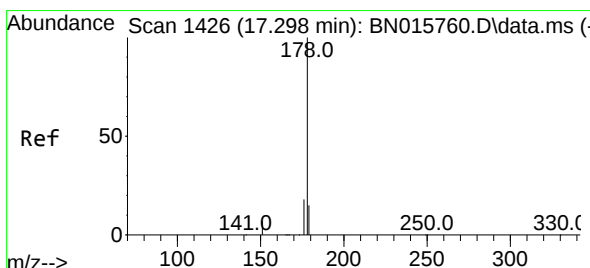
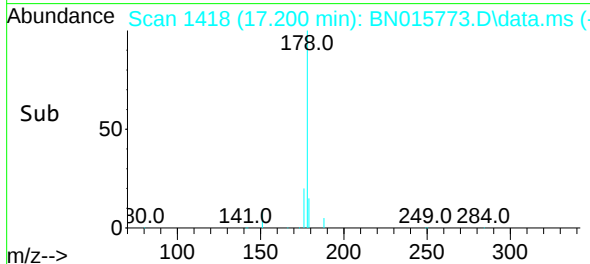
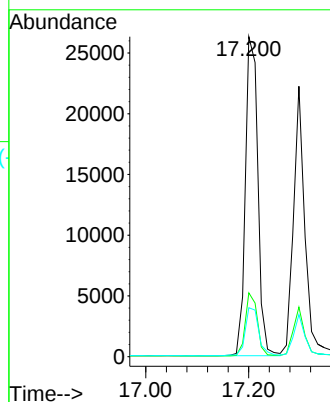
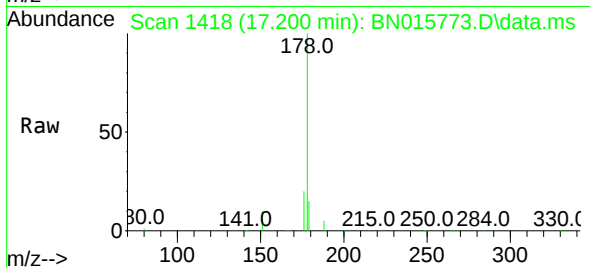
179 16.2 12.2 18.4

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2021



#26

Anthracene

Concen: 0.089 ng

RT: 17.298 min Scan# 1426

Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

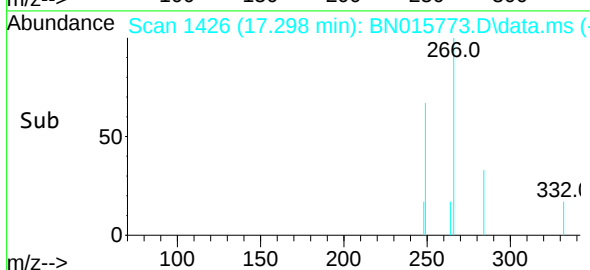
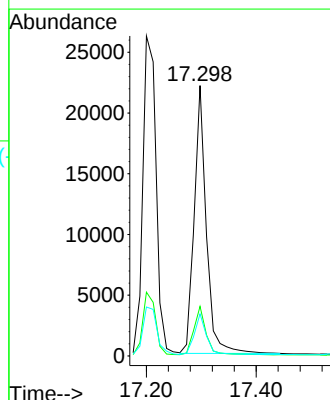
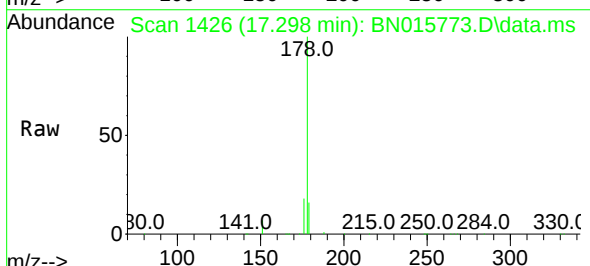
Tgt Ion:178 Resp: 33861

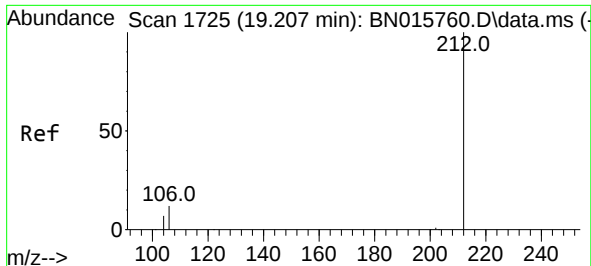
Ion Ratio Lower Upper

178 100

176 18.2 14.6 22.0

179 15.1 12.2 18.4

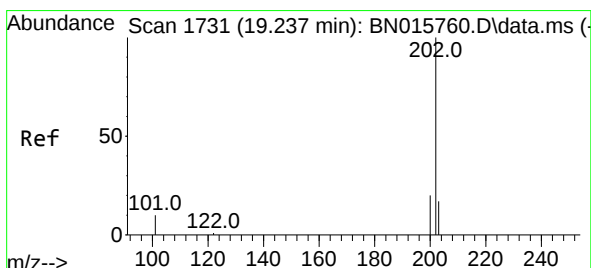
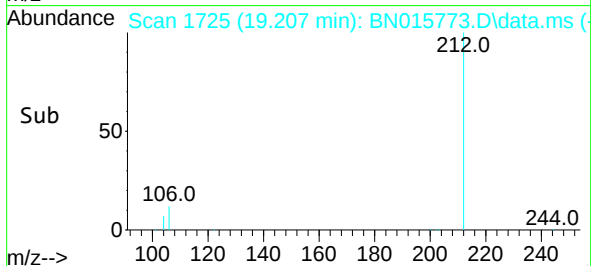
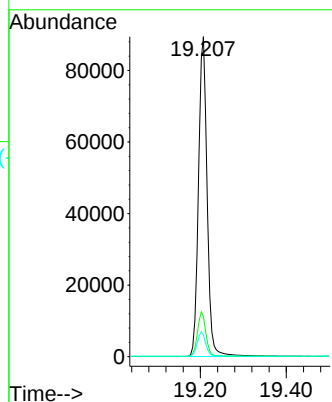
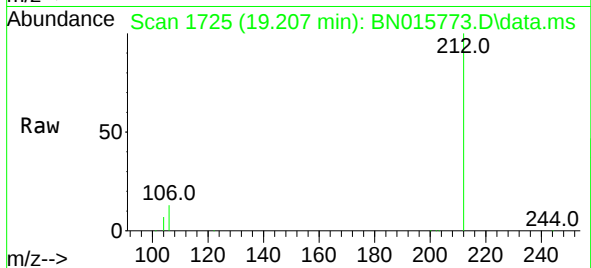




#27
Fluoranthene-d10
Concen: 0.315 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

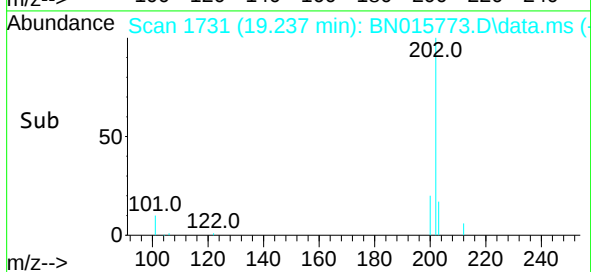
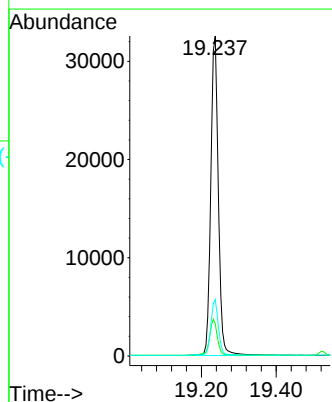
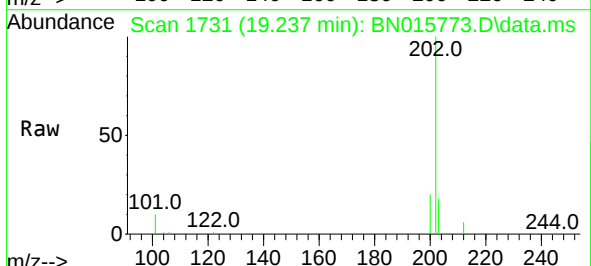
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

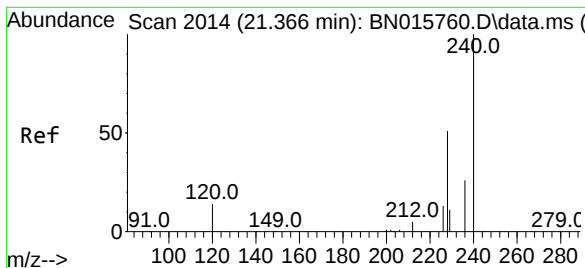
Tgt Ion:212 Resp: 124662
Ion Ratio Lower Upper
212 100
106 13.7 10.8 16.2
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.097 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:202 Resp: 45757
Ion Ratio Lower Upper
202 100
101 11.6 9.0 13.6
203 17.3 13.8 20.8

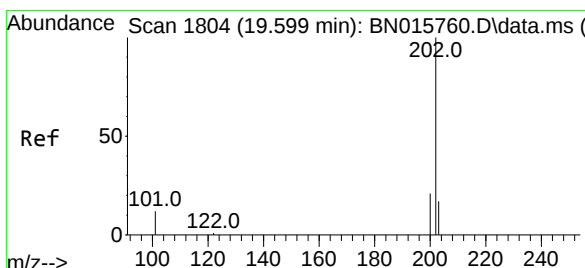
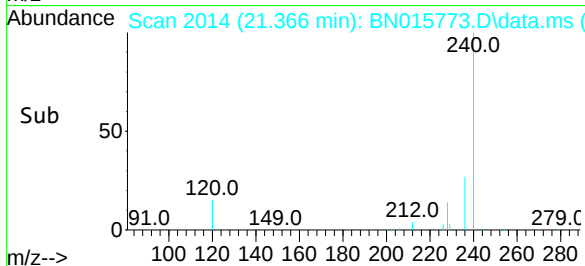
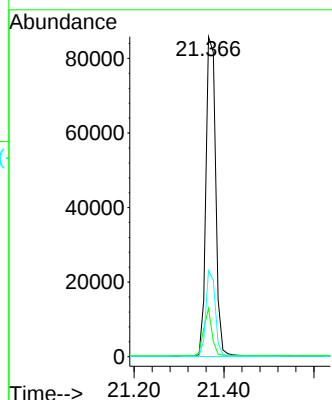
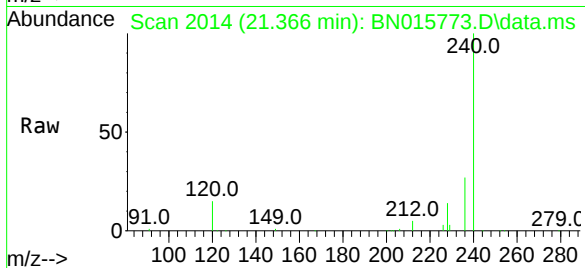




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.366 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

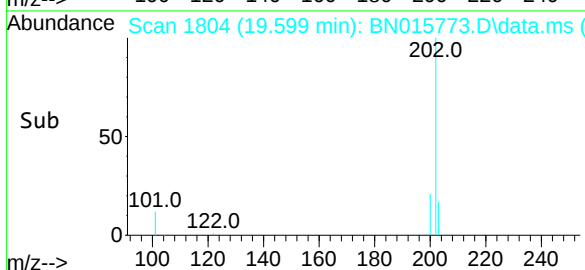
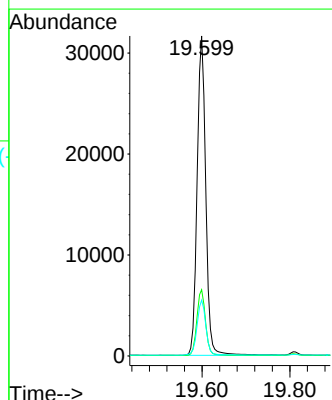
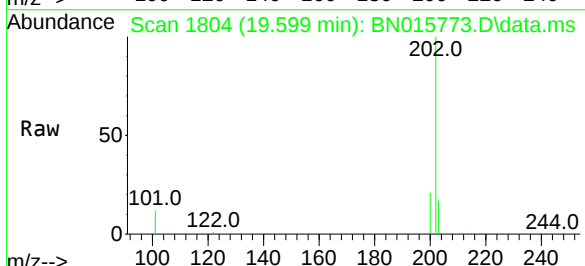
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

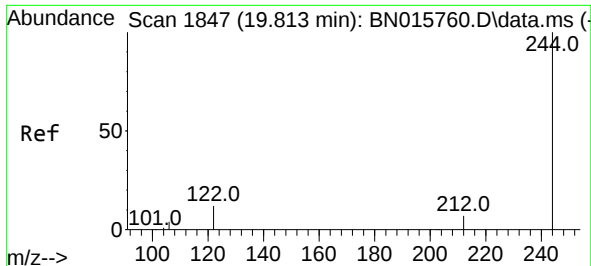
Tgt Ion:240 Resp: 129127
Ion Ratio Lower Upper
240 100
120 15.1 11.4 17.0
236 26.9 21.2 31.8



#30
Pyrene
Concen: 0.100 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:202 Resp: 43308
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

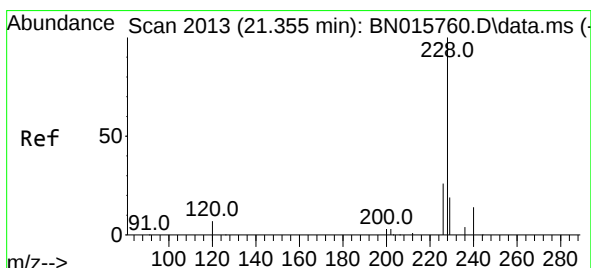
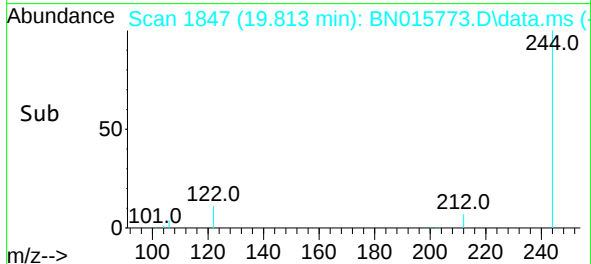
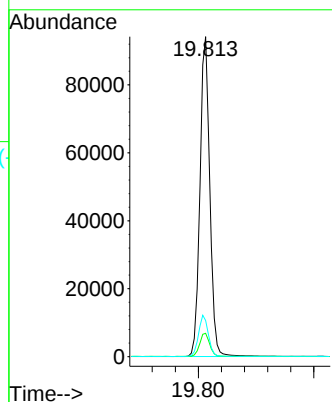
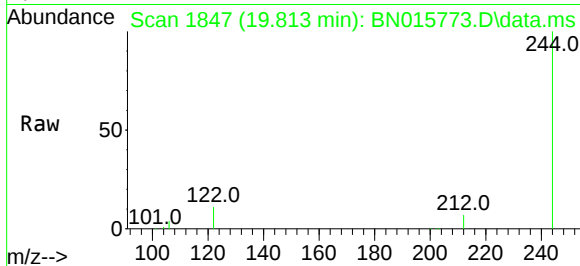




#31
Terphenyl-d14
Concen: 0.350 ng
RT: 19.813 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

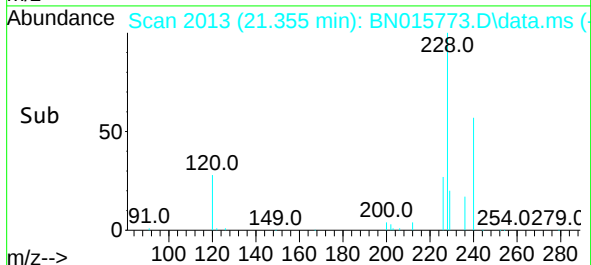
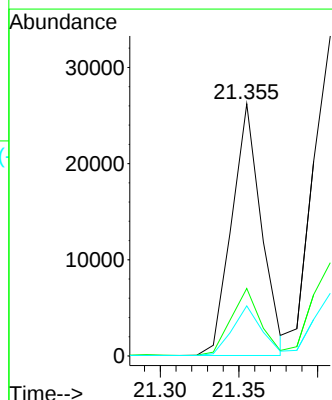
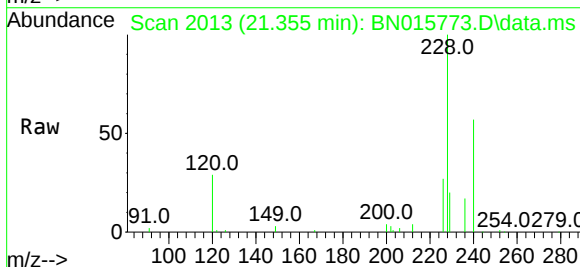
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021

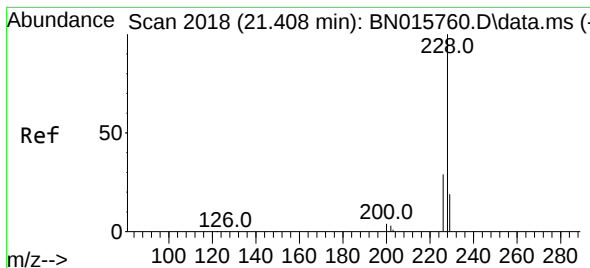
Tgt Ion:244 Resp: 111781
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 11.3 9.7 14.5



#32
Benzo(a)anthracene
Concen: 0.087 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Tgt Ion:228 Resp: 34294
Ion Ratio Lower Upper
228 100
226 26.8 21.2 31.8
229 19.9 15.6 23.4





#33

Chrysene

Concen: 0.101 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

Tgt Ion:228 Resp: 43061

Ion Ratio Lower Upper

228 100

226 29.1 23.3 34.9

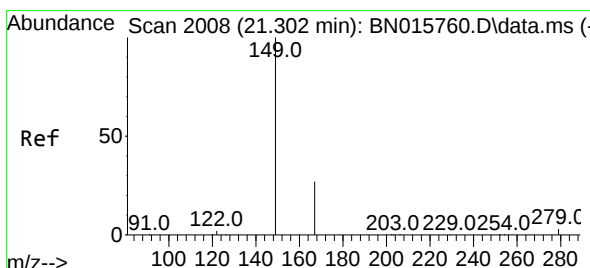
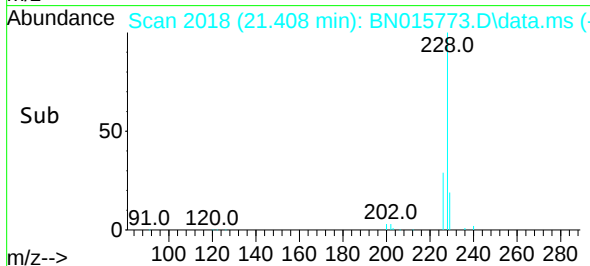
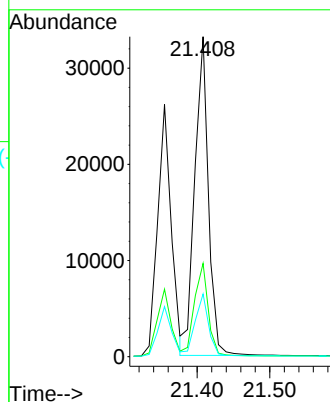
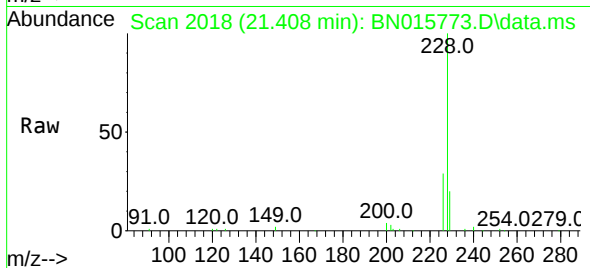
229 19.6 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2021



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.300 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

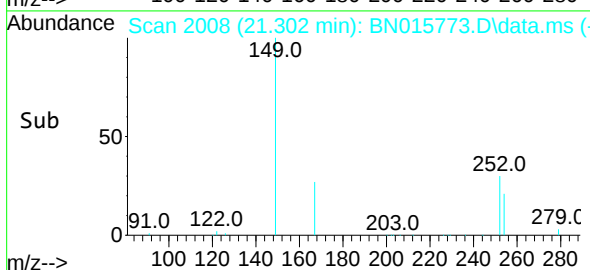
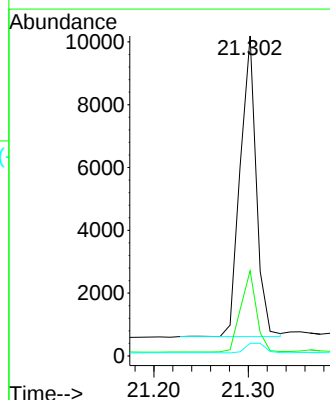
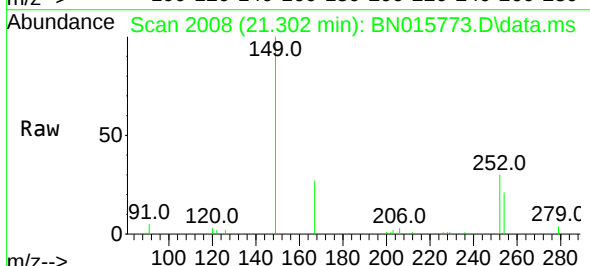
Tgt Ion:149 Resp: 11291

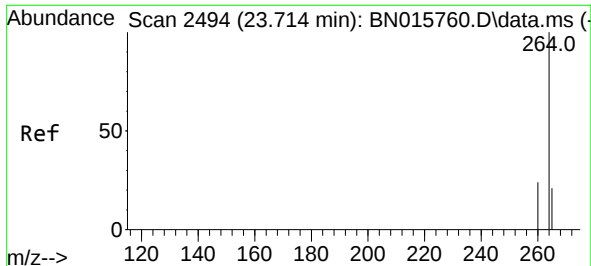
Ion Ratio Lower Upper

149 100

167 26.6 21.2 31.8

279 3.9 3.2 4.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.710 min Scan# 2493

Delta R.T. -0.003 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

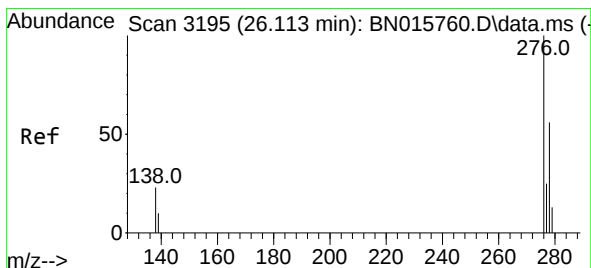
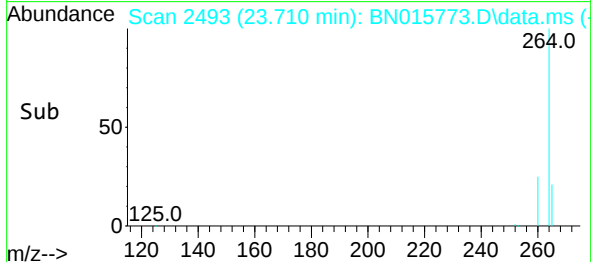
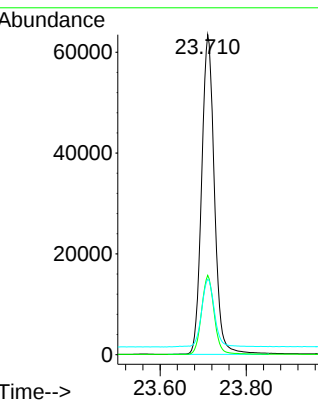
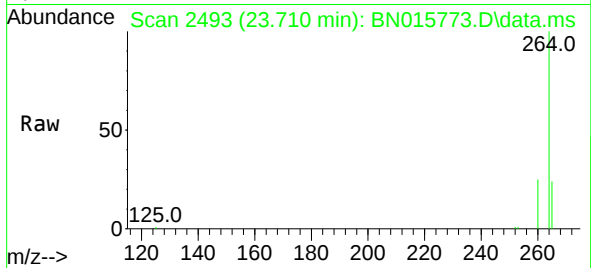
Tgt Ion:264 Resp: 130745

Ion Ratio Lower Upper

264 100

260 24.8 19.5 29.3

265 23.5 19.2 28.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.090 ng

RT: 26.110 min Scan# 3194

Delta R.T. -0.003 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

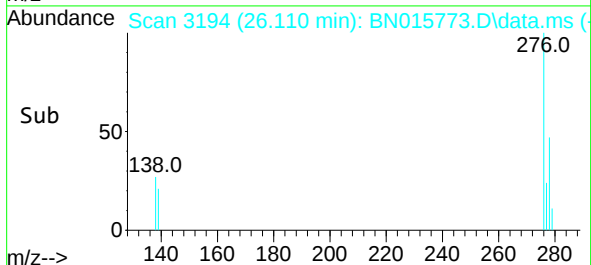
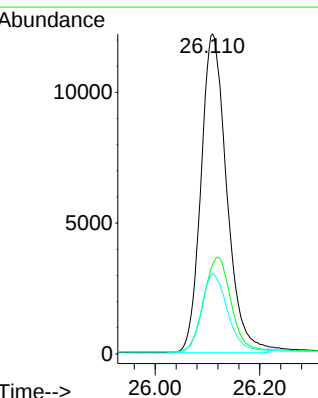
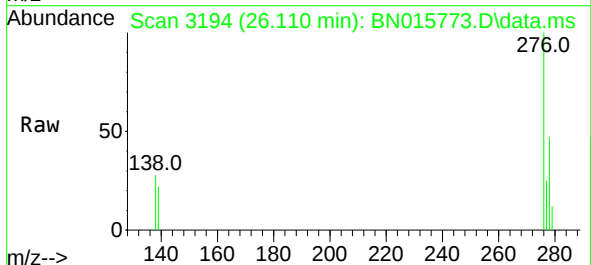
Tgt Ion:276 Resp: 41578

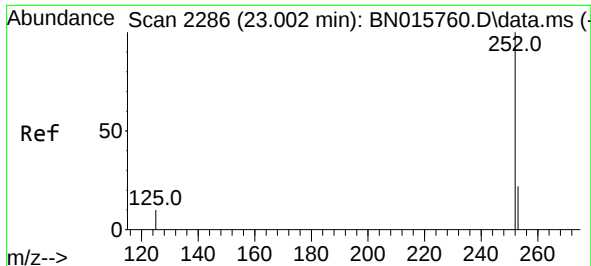
Ion Ratio Lower Upper

276 100

138 31.5 19.6 29.4#

277 25.1 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.090 ng

RT: 23.002 min Scan# 2286

Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

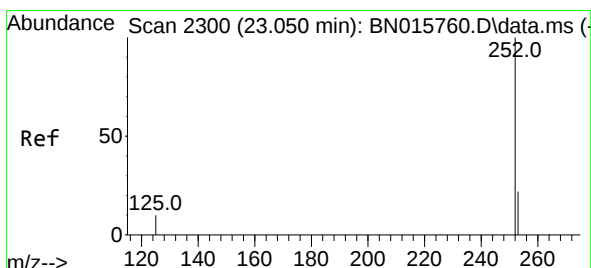
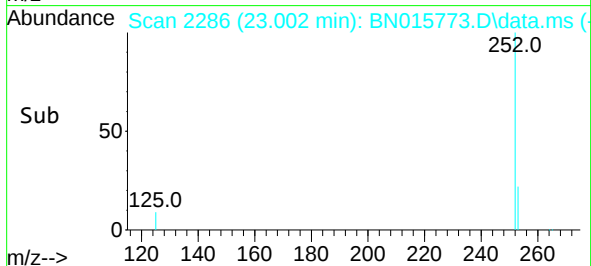
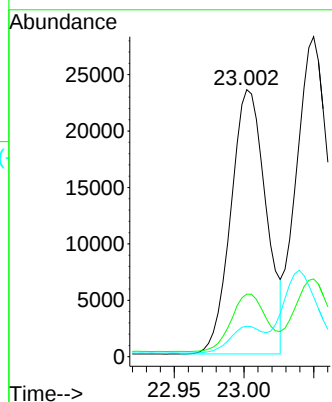
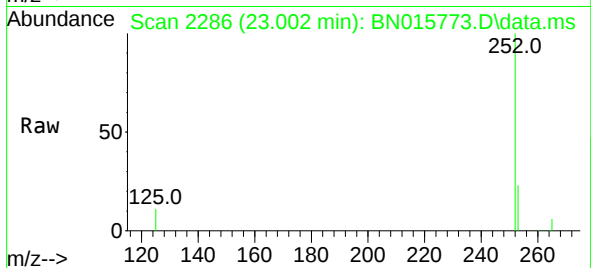
Tgt Ion:252 Resp: 41031

Ion Ratio Lower Upper

252 100

253 23.4 17.7 26.5

125 11.4 8.2 12.4



#38

Benzo(k)fluoranthene

Concen: 0.087 ng

RT: 23.002 min Scan# 2286

Delta R.T. -0.048 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

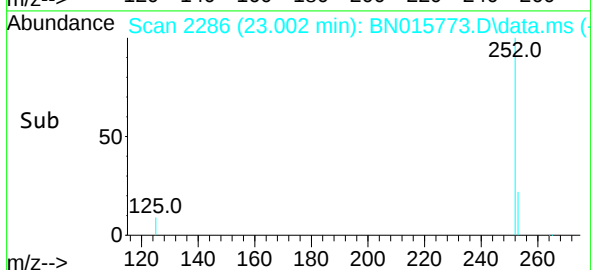
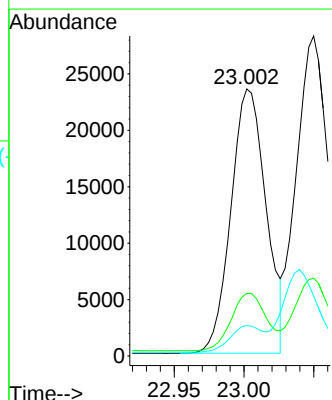
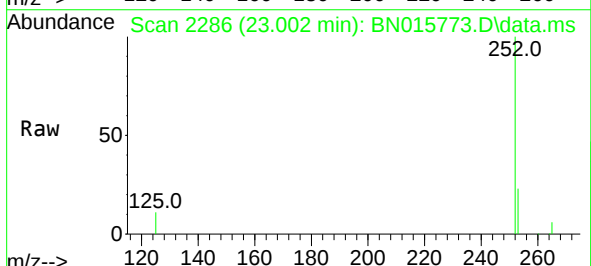
Tgt Ion:252 Resp: 41031

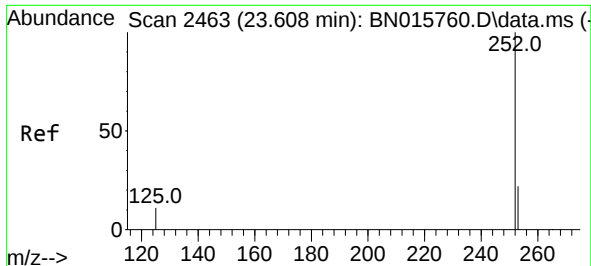
Ion Ratio Lower Upper

252 100

253 23.4 17.8 26.6

125 11.4 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.089 ng

RT: 23.608 min Scan# 2463

Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

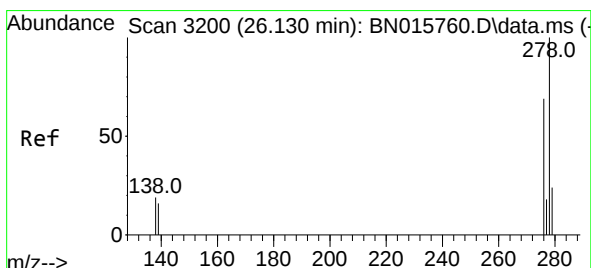
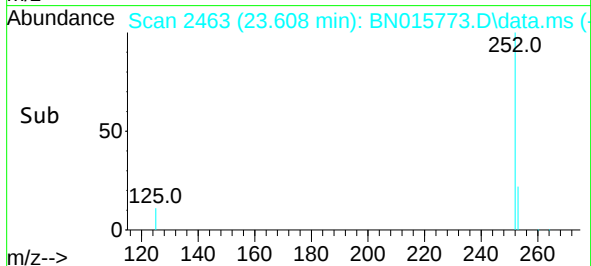
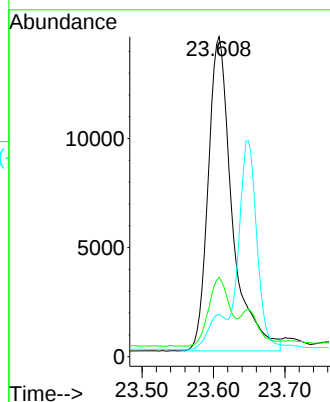
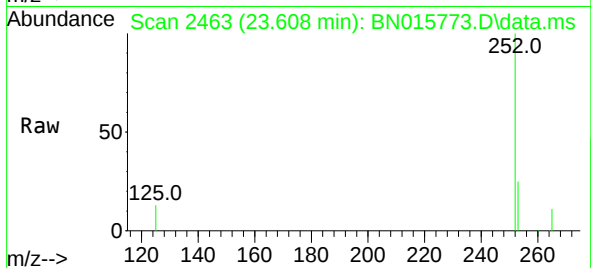
Tgt Ion:252	Resp:	33629
Ion Ratio	Lower	Upper
252	100	
253	24.8	17.8 26.8
125	13.2	9.0 13.6

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2021



#40

Dibenzo(a,h)anthracene

Concen: 0.089 ng

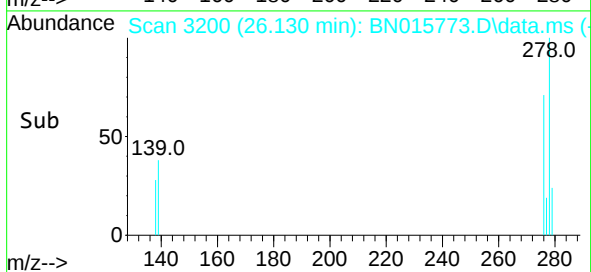
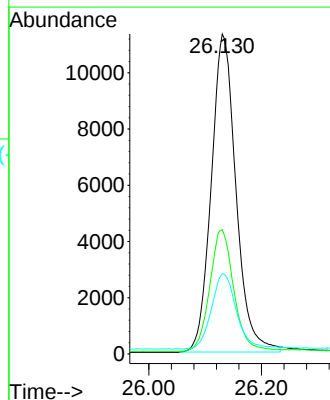
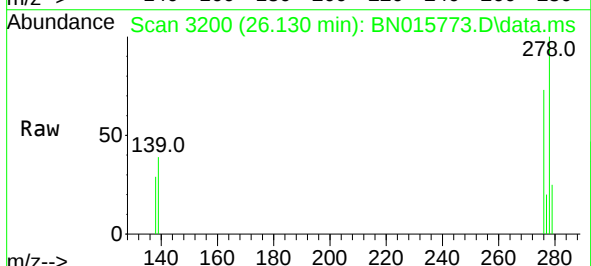
RT: 26.130 min Scan# 3200

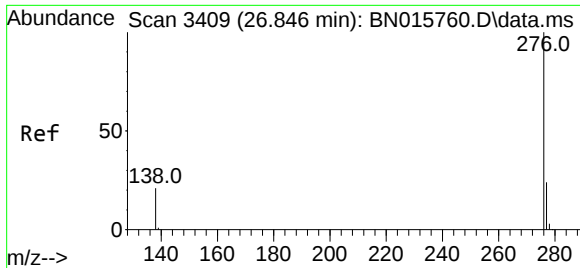
Delta R.T. -0.000 min

Lab File: BN015773.D

Acq: 03 Aug 2021 17:53

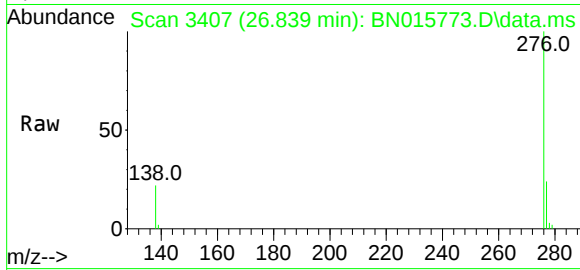
Tgt Ion:278	Resp:	34425
Ion Ratio	Lower	Upper
278	100	
139	38.9	13.1 19.7#
279	25.1	19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.090 ng
RT: 26.839 min Scan# 3407
Delta R.T. -0.007 min
Lab File: BN015773.D
Acq: 03 Aug 2021 17:53

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2021



Tgt Ion: 276 Resp: 36522
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.6
138 21.7 16.6 24.8

