

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
 Data File : BN034880.D
 Acq On : 06 Nov 2024 19:15
 Operator : RC/JU
 Sample : P4368-08
 Misc : LOQ-WATER-0.2 ng
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Quant Time: Nov 07 00:42:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 00:03:28 2024
 Response via : Initial Calibration

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

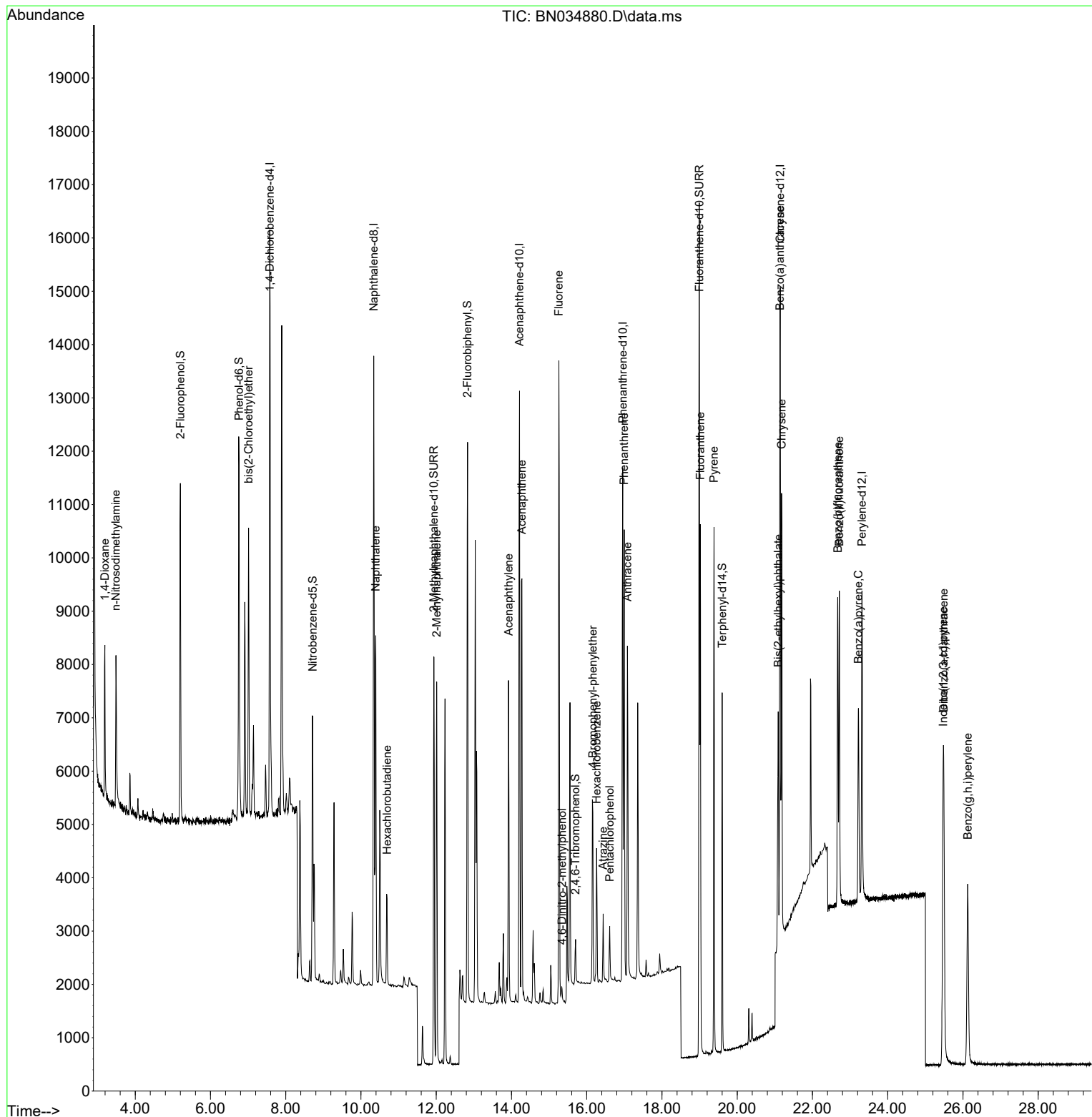
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	5121	0.400	ng	-0.01
7) Naphthalene-d8	10.340	136	14525	0.400	ng	-0.01
13) Acenaphthene-d10	14.211	164	6468	0.400	ng	-0.01
19) Phenanthrene-d10	16.957	188	12466	0.400	ng	-0.01
29) Chrysene-d12	21.142	240	7925	0.400	ng	#-0.02
35) Perylene-d12	23.314	264	7114	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	4852	0.313	ng	-0.01
5) Phenol-d6	6.759	99	6427	0.319	ng	0.00
8) Nitrobenzene-d5	8.717	82	4244	0.372	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	10663	0.507	ng	-0.02
14) 2,4,6-Tribromophenol	15.704	330	459	0.144	ng	-0.01
15) 2-Fluorobiphenyl	12.832	172	9530	0.374	ng	-0.01
27) Fluoranthene-d10	18.992	212	16479	0.564	ng	0.00
31) Terphenyl-d14	19.600	244	5446	0.320	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.191	88	1801	0.321	ng	99
3) n-Nitrosodimethylamine	3.487	42	2055	0.325	ng	# 78
6) bis(2-Chloroethyl)ether	7.012	93	3651	0.248	ng	94
9) Naphthalene	10.394	128	8795	0.219	ng	99
10) Hexachlorobutadiene	10.692	225	1366	0.206	ng	# 99
12) 2-Methylnaphthalene	12.011	142	5094	0.194	ng	98
16) Acenaphthylene	13.923	152	6470	0.199	ng	99
17) Acenaphthene	14.276	154	4277	0.198	ng	92
18) Fluorene	15.259	166	5292	0.196	ng	97
20) 4,6-Dinitro-2-methylph...	15.345	198	164	0.249	ng	# 1
21) 4-Bromophenyl-phenylether	16.163	248	1360	0.189	ng	97
22) Hexachlorobenzene	16.262	284	1657	0.205	ng	92
23) Atrazine	16.436	200	983	0.158	ng	95
24) Pentachlorophenol	16.610	266	537	0.154	ng	96
25) Phenanthrene	16.994	178	8178	0.223	ng	99
26) Anthracene	17.081	178	7095	0.207	ng	99
28) Fluoranthene	19.020	202	8266	0.205	ng	97
30) Pyrene	19.382	202	8177	0.197	ng	100
32) Benzo(a)anthracene	21.133	228	6544	0.207	ng	99
33) Chrysene	21.178	228	7088	0.229	ng	99
34) Bis(2-ethylhexyl)phtha...	21.089	149	3499	0.133	ng	96
36) Indeno(1,2,3-cd)pyrene	25.472	276	6868	0.262	ng	# 91
37) Benzo(b)fluoranthene	22.671	252	6793	0.237	ng	# 84
38) Benzo(k)fluoranthene	22.712	252	6773	0.242	ng	# 86
39) Benzo(a)pyrene	23.221	252	5229	0.221	ng	# 78
40) Dibenzo(a,h)anthracene	25.487	278	5350	0.262	ng	92
41) Benzo(g,h,i)perylene	26.127	276	6041	0.274	ng	# 91

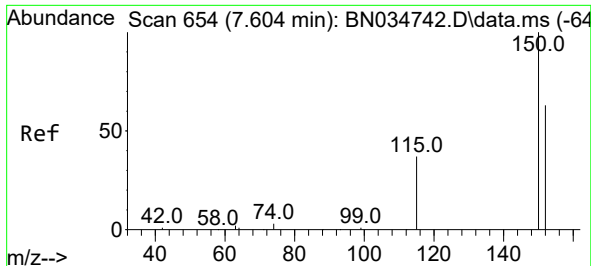
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
Data File : BN034880.D
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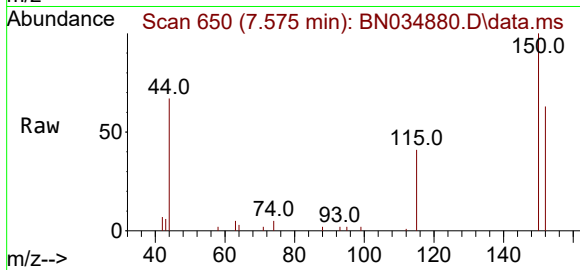
Quant Time: Nov 07 00:42:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
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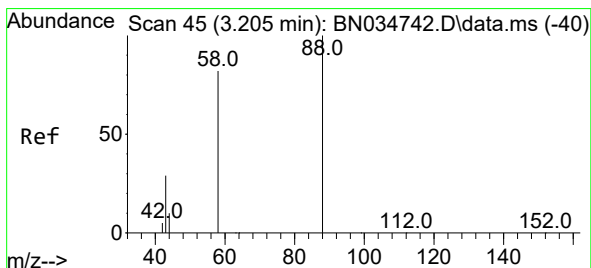
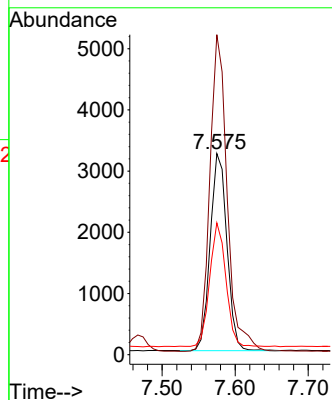
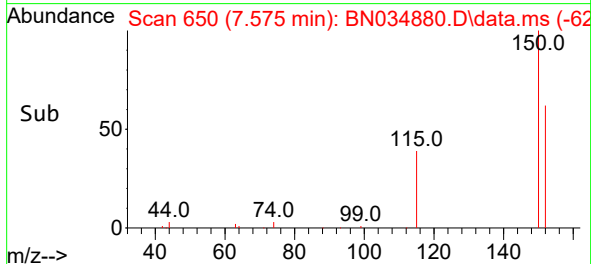


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN034880.D
 Acq: 06 Nov 2024 19:15

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

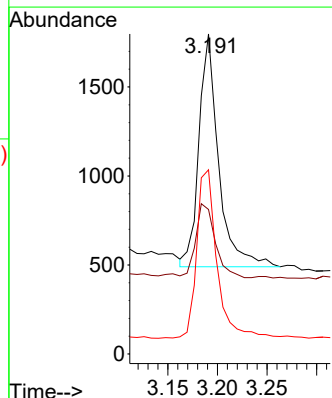
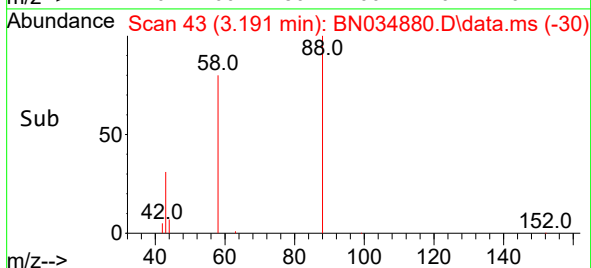
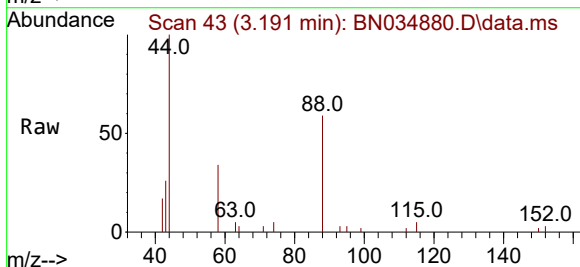


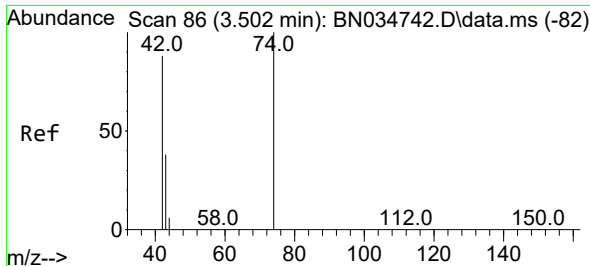
Tgt Ion:152 Resp: 5121
 Ion Ratio Lower Upper
 152 100
 150 159.1 124.9 187.3
 115 65.5 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.321 ng
 RT: 3.191 min Scan# 43
 Delta R.T. -0.007 min
 Lab File: BN034880.D
 Acq: 06 Nov 2024 19:15

Tgt Ion: 88 Resp: 1801
 Ion Ratio Lower Upper
 88 100
 43 32.4 26.7 40.1
 58 75.0 59.3 88.9

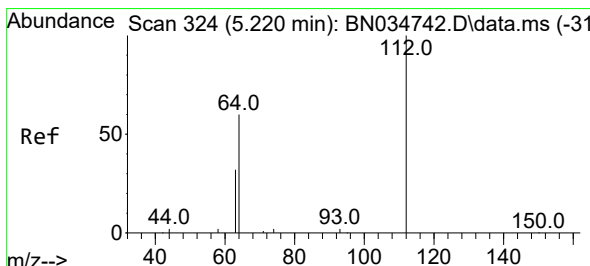
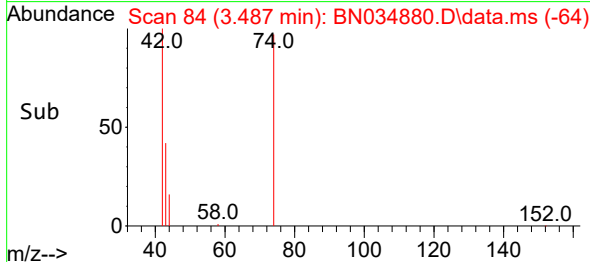
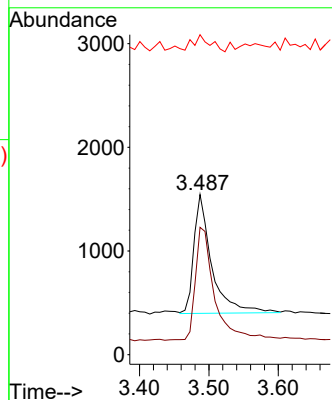
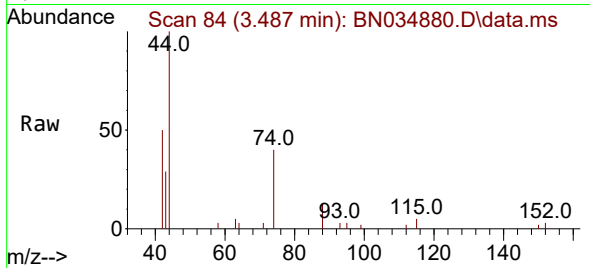




#3
 n-Nitrosodimethylamine
 Concen: 0.325 ng
 RT: 3.487 min Scan# 84
 Delta R.T. -0.007 min
 Lab File: BN034880.D
 Acq: 06 Nov 2024 19:15

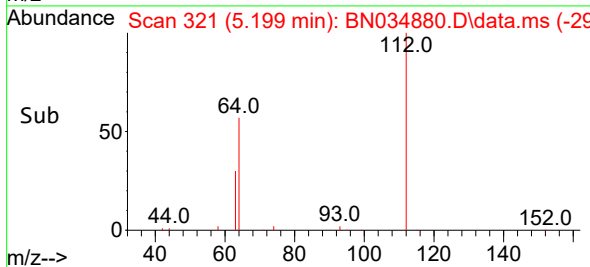
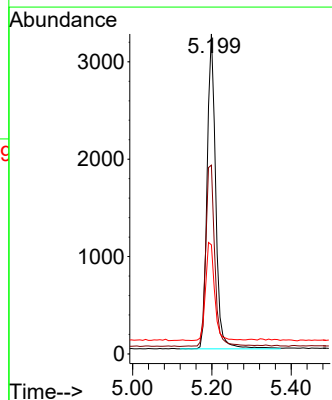
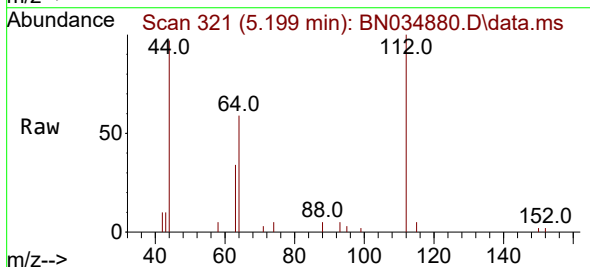
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

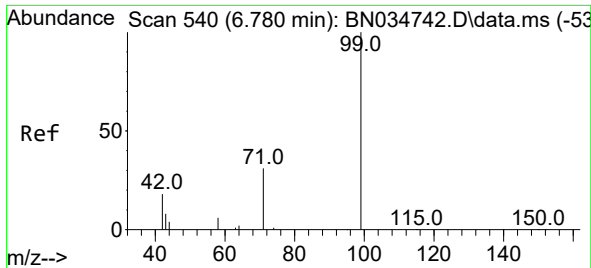
Tgt Ion: 42 Resp: 2055
 Ion Ratio Lower Upper
 42 100
 74 102.7 103.1 154.7#
 44 14.4 6.7 10.1#



#4
 2-Fluorophenol
 Concen: 0.313 ng
 RT: 5.199 min Scan# 321
 Delta R.T. -0.015 min
 Lab File: BN034880.D
 Acq: 06 Nov 2024 19:15

Tgt Ion: 112 Resp: 4852
 Ion Ratio Lower Upper
 112 100
 64 60.7 44.9 67.3
 63 32.6 23.5 35.3

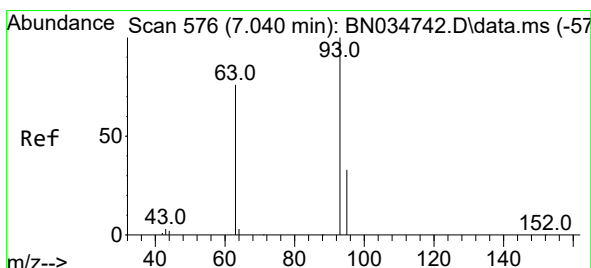
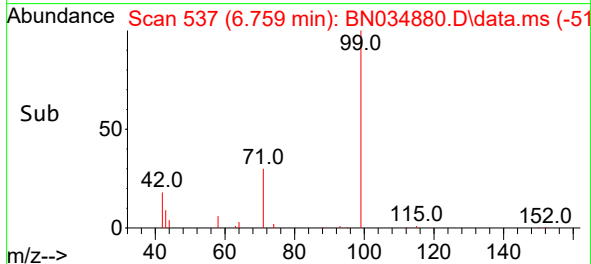
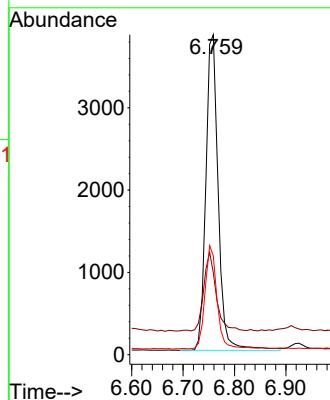
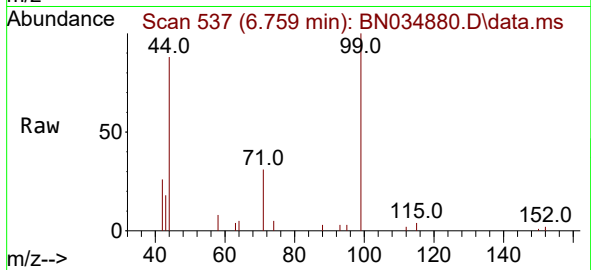




#5
Phenol-d6
Concen: 0.319 ng
RT: 6.759 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

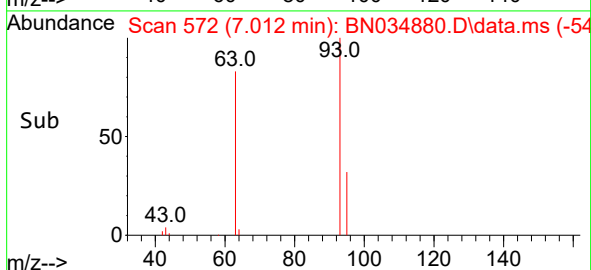
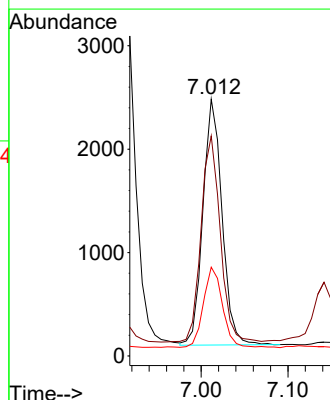
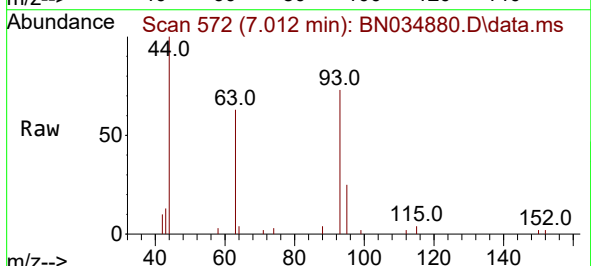
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

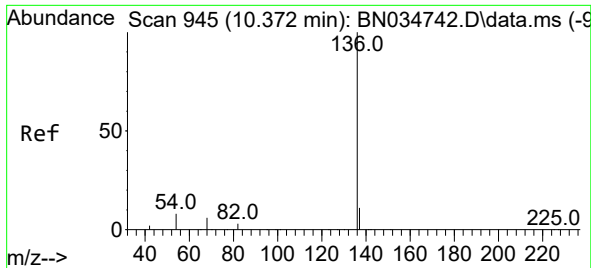
Tgt Ion: 99 Resp: 6427
Ion Ratio Lower Upper
99 100
42 24.8 15.9 23.9#
71 32.1 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.248 ng
RT: 7.012 min Scan# 572
Delta R.T. -0.015 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion: 93 Resp: 3651
Ion Ratio Lower Upper
93 100
63 84.0 61.2 91.8
95 32.9 25.8 38.8

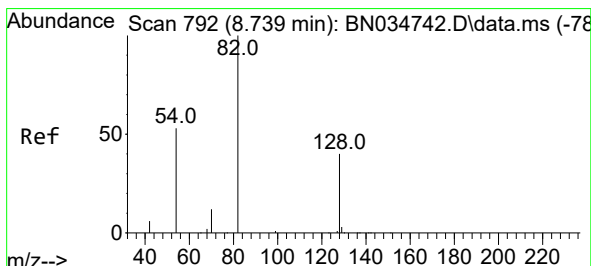
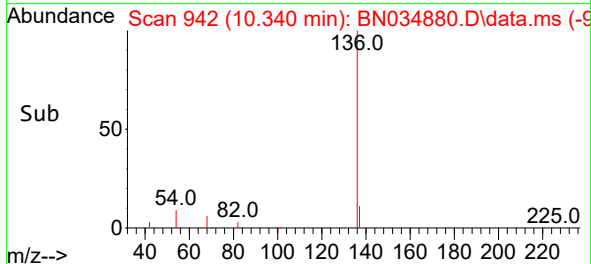
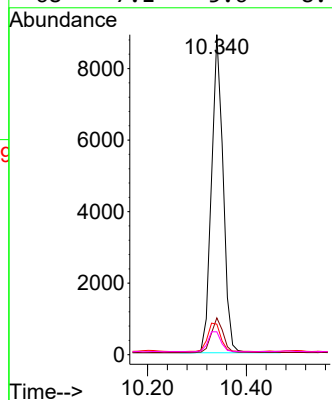
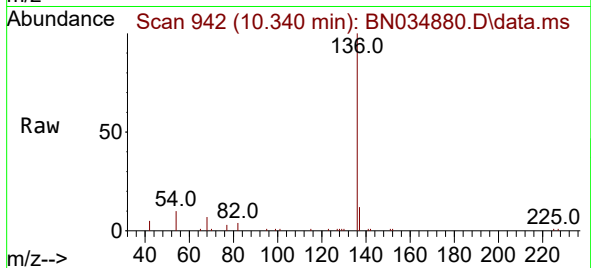




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

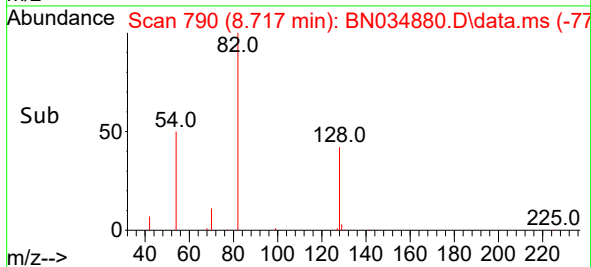
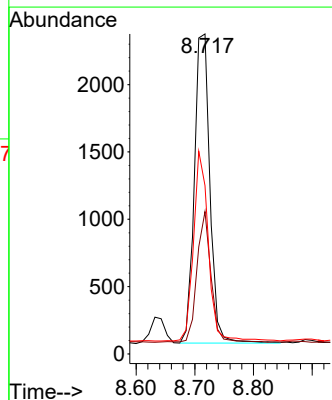
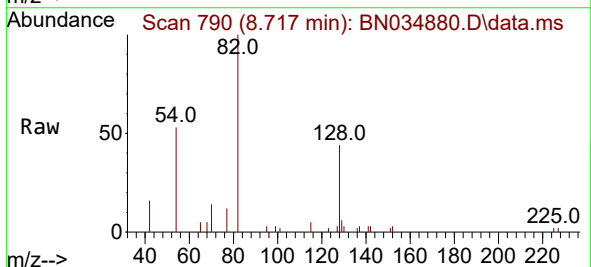
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

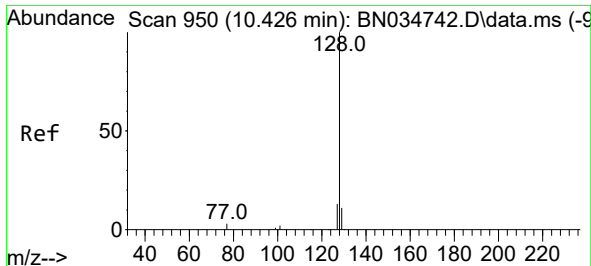
Tgt Ion:	136	Resp:	14525
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.2	13.8
54	9.6	7.0	10.4
68	7.1	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.372 ng
RT: 8.717 min Scan# 790
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:	82	Resp:	4244
Ion Ratio	Lower	Upper	
82	100		
128	44.5	33.7	50.5
54	52.6	44.4	66.6

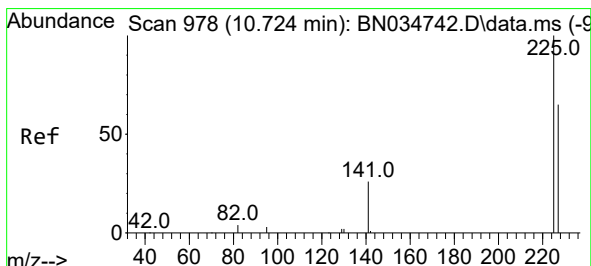
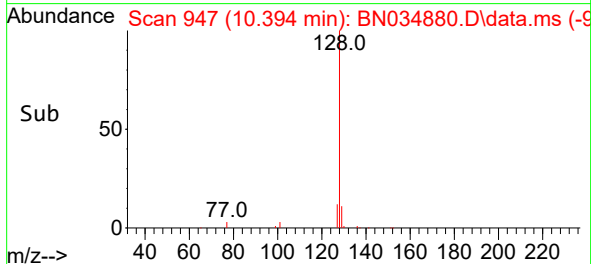
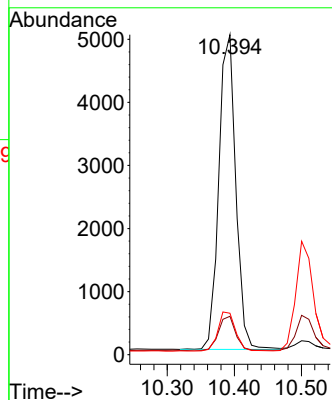
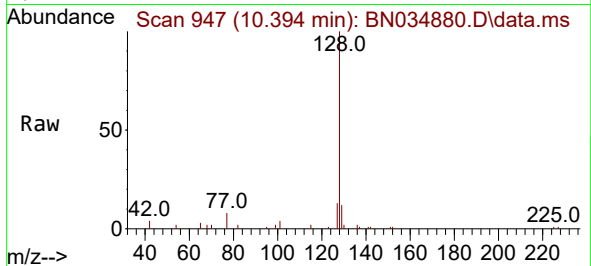




#9
Naphthalene
Concen: 0.219 ng
RT: 10.394 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

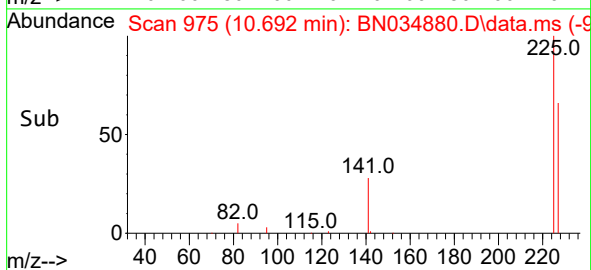
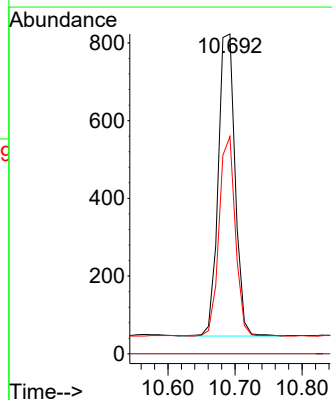
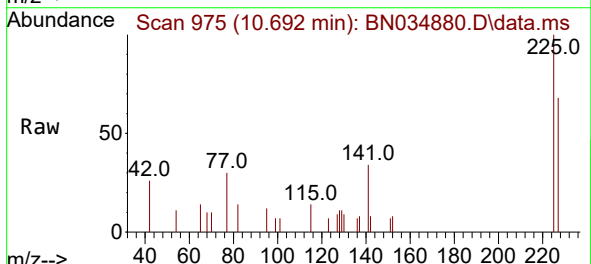
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

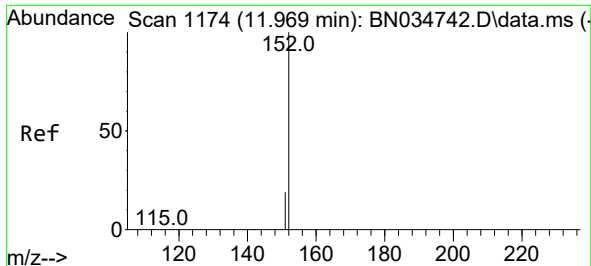
Tgt Ion:	128	Resp:	8795
Ion Ratio	Lower	Upper	
128	100		
129	12.0	9.4	14.0
127	12.9	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.206 ng
RT: 10.692 min Scan# 975
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:	225	Resp:	1366
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	51.4	77.2





#11

2-Methylnaphthalene-d10

Concen: 0.507 ng

RT: 11.935 min Scan# 1165

Delta R.T. -0.015 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

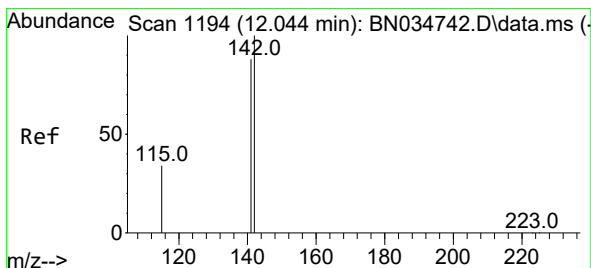
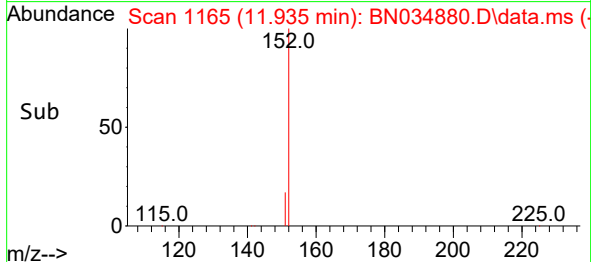
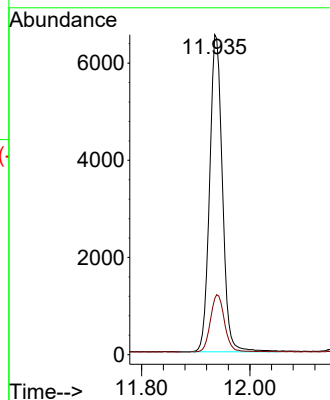
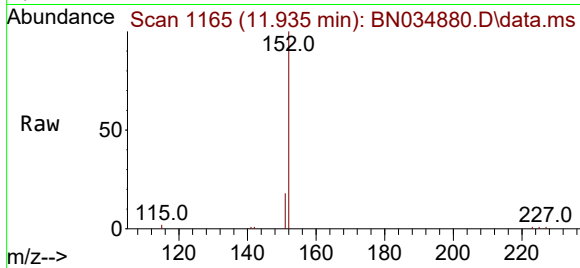
LOQ-WATER-02-QT4-2024

Tgt Ion:152 Resp: 10663

Ion Ratio Lower Upper

152 100

151 20.0 16.6 24.8



#12

2-Methylnaphthalene

Concen: 0.194 ng

RT: 12.011 min Scan# 1185

Delta R.T. -0.015 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

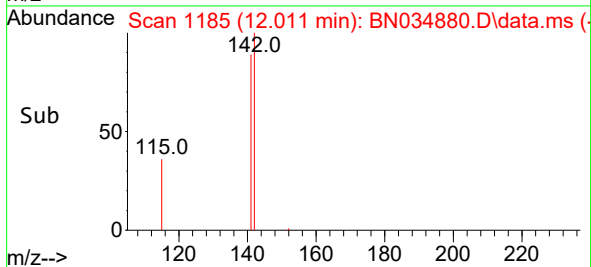
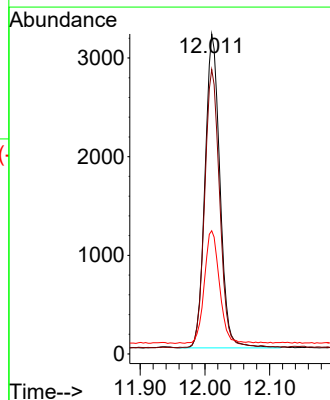
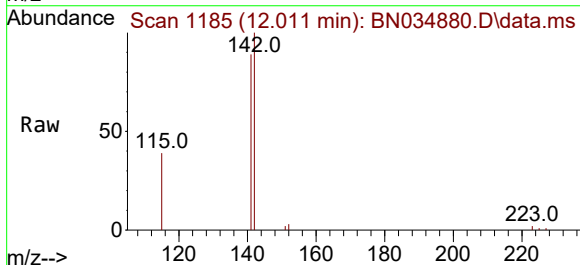
Tgt Ion:142 Resp: 5094

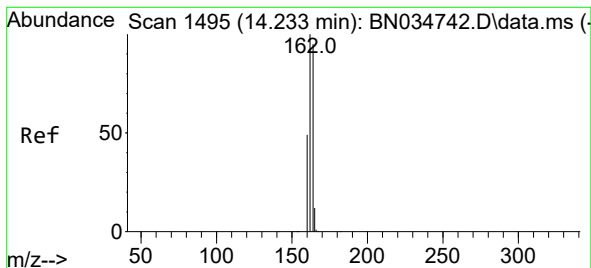
Ion Ratio Lower Upper

142 100

141 88.9 70.6 106.0

115 38.5 28.6 42.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.211 min Scan# 1493

Delta R.T. -0.011 min

Lab File: BN034880.D

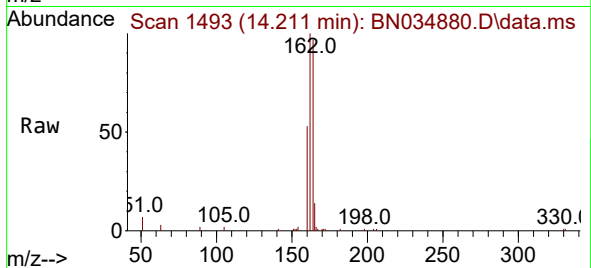
Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024



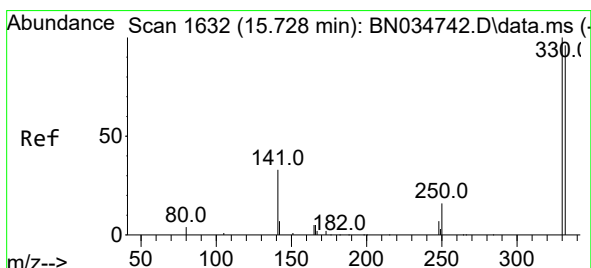
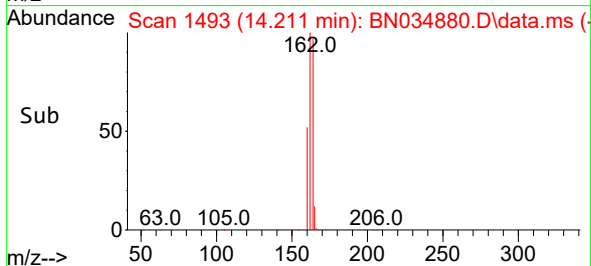
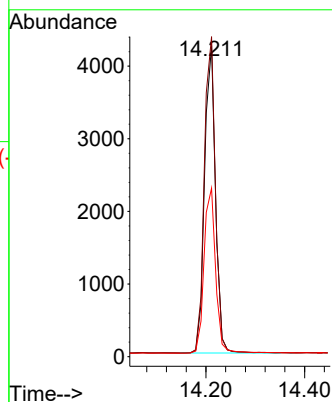
Tgt Ion:164 Resp: 6468

Ion Ratio Lower Upper

164 100

162 102.9 84.3 126.5

160 54.2 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.144 ng

RT: 15.704 min Scan# 1630

Delta R.T. -0.012 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

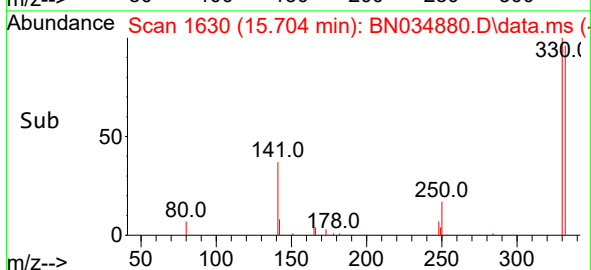
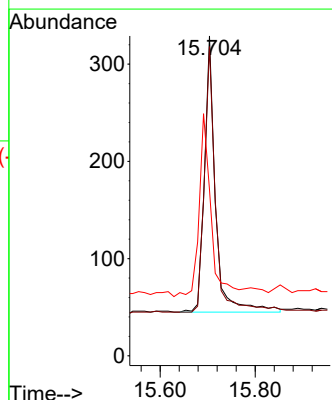
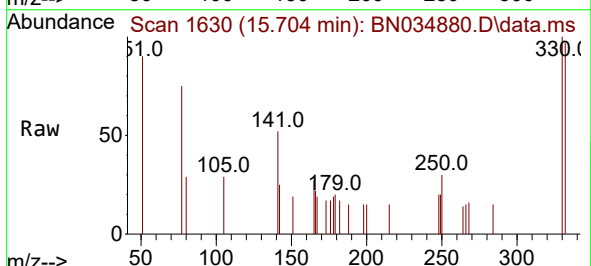
Tgt Ion:330 Resp: 459

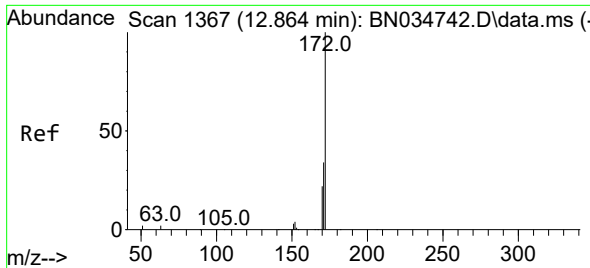
Ion Ratio Lower Upper

330 100

332 96.9 77.8 116.6

141 70.2 41.0 61.4#

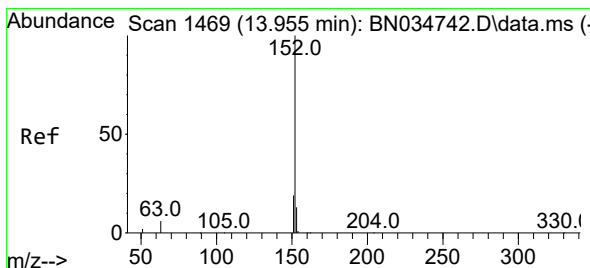
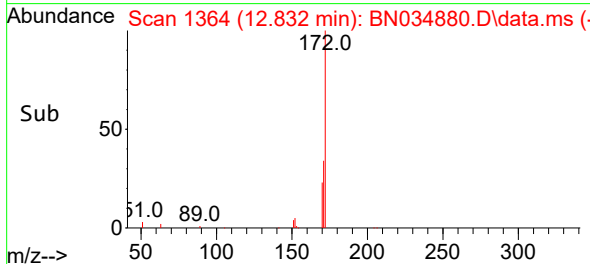
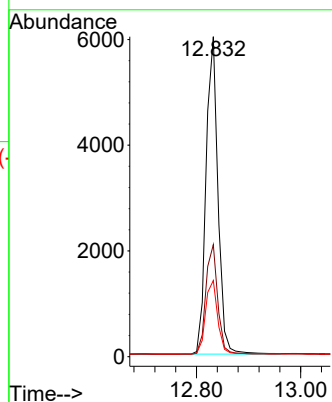
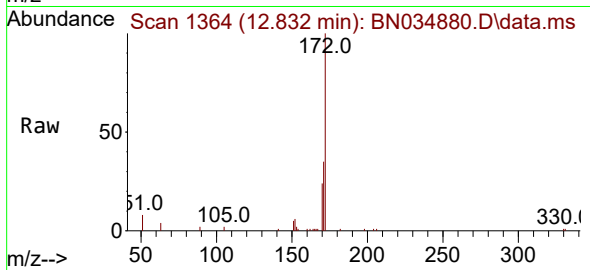




#15
2-Fluorobiphenyl
Concen: 0.374 ng
RT: 12.832 min Scan# 1364
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

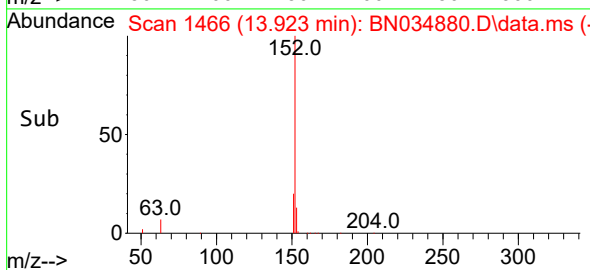
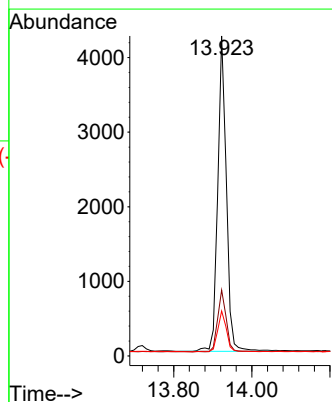
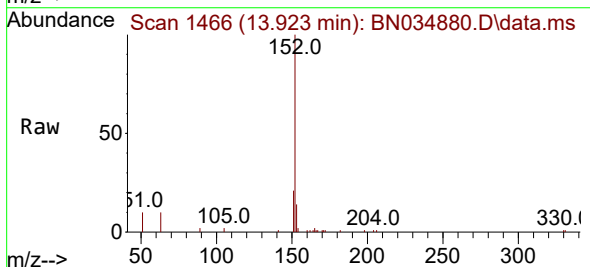
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

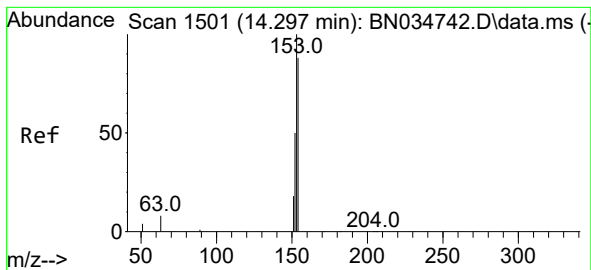
Tgt Ion:172 Resp: 9530
Ion Ratio Lower Upper
172 100
171 35.0 27.2 40.8
170 23.8 18.0 27.0



#16
Acenaphthylene
Concen: 0.199 ng
RT: 13.923 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:152 Resp: 6470
Ion Ratio Lower Upper
152 100
151 19.8 15.4 23.2
153 13.2 10.2 15.4





#17

Acenaphthene

Concen: 0.198 ng

RT: 14.276 min Scan# 1499

Delta R.T. -0.011 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

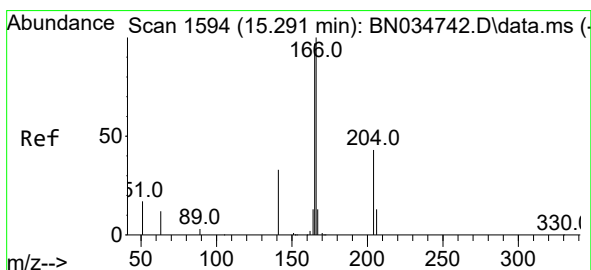
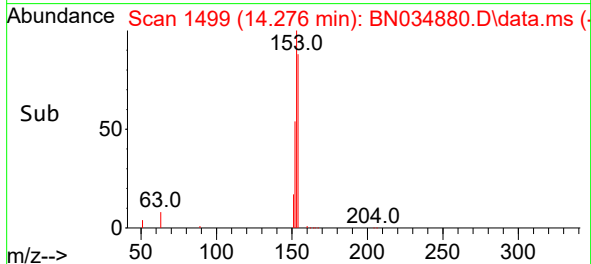
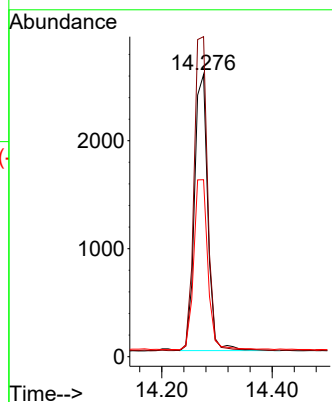
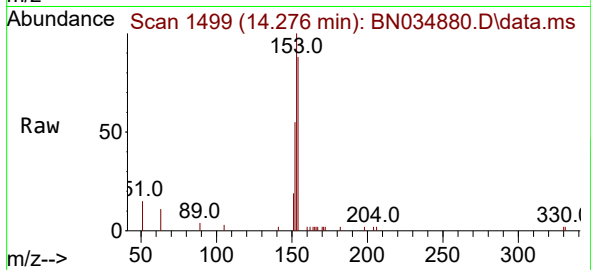
Tgt Ion:154 Resp: 4277

Ion Ratio Lower Upper

154 100

153 115.8 87.8 131.6

152 65.1 44.6 67.0



#18

Fluorene

Concen: 0.196 ng

RT: 15.259 min Scan# 1591

Delta R.T. -0.011 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

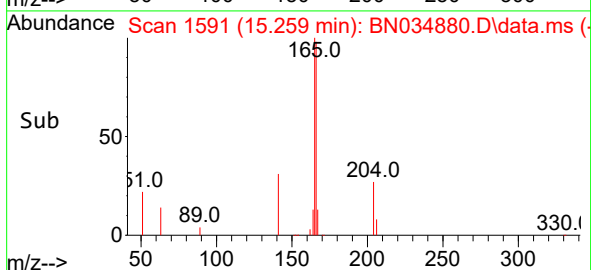
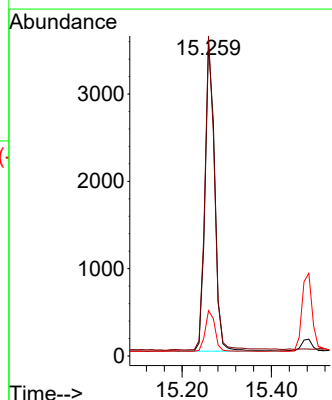
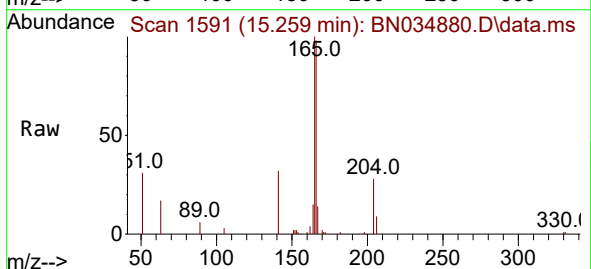
Tgt Ion:166 Resp: 5292

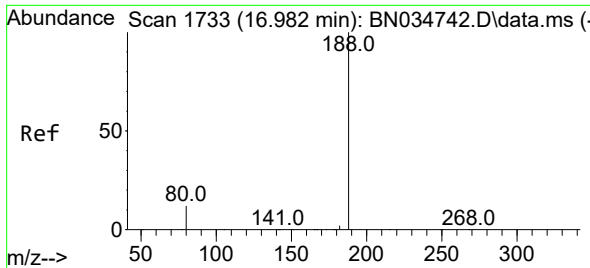
Ion Ratio Lower Upper

166 100

165 101.0 78.5 117.7

167 13.4 10.8 16.2

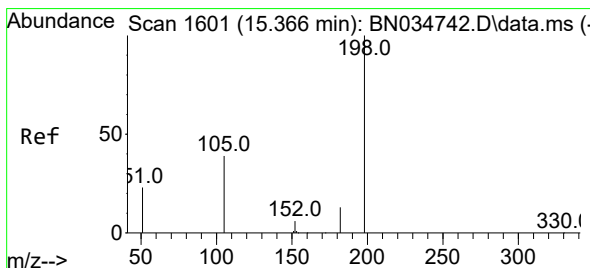
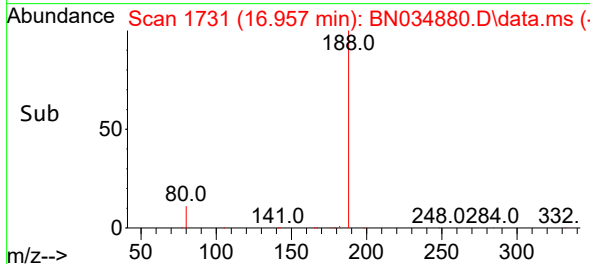
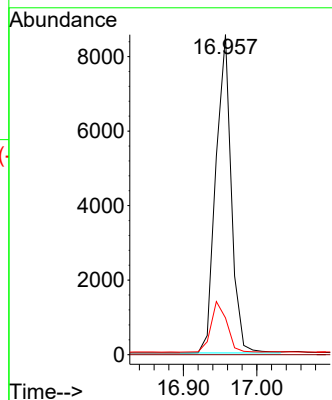
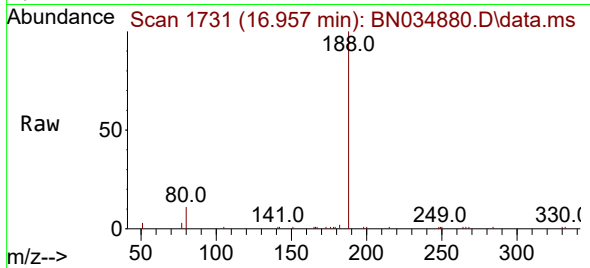




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.957 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

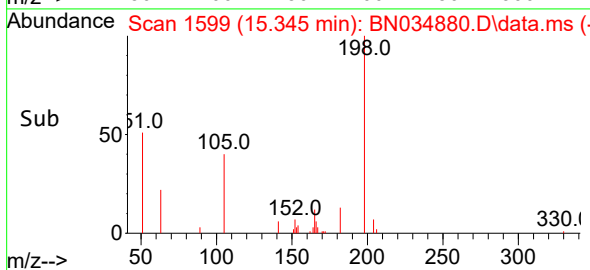
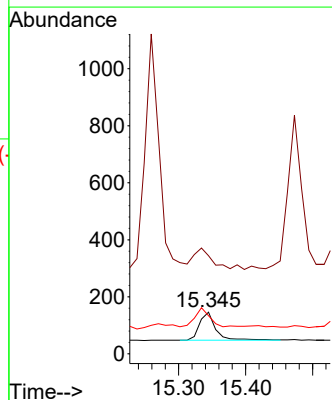
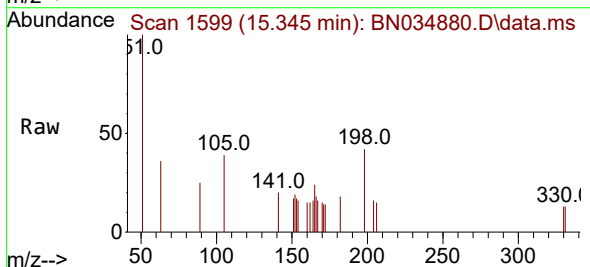
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

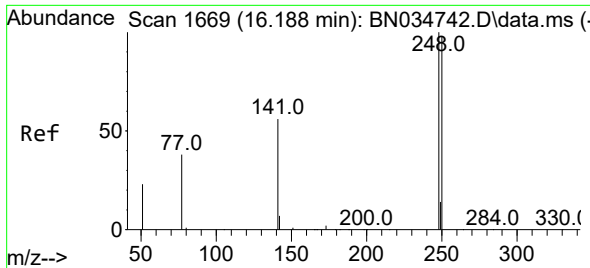
Tgt Ion:188 Resp: 12466
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 9.8 14.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.249 ng
RT: 15.345 min Scan# 1599
Delta R.T. -0.011 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:198 Resp: 164
Ion Ratio Lower Upper
198 100
51 235.6 58.0 87.0#
105 91.8 49.1 73.7#

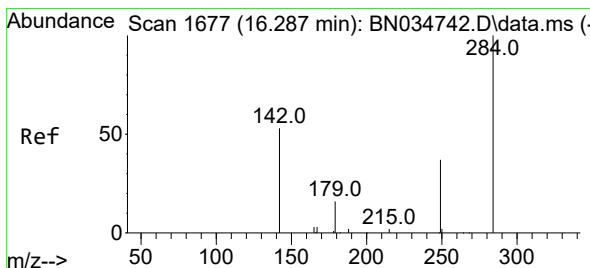
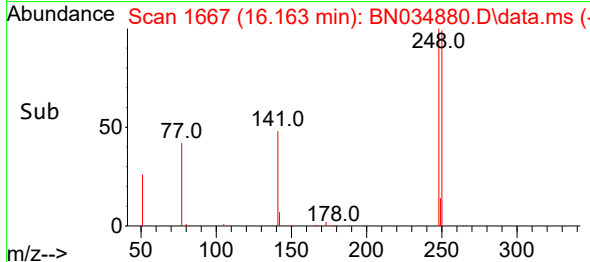
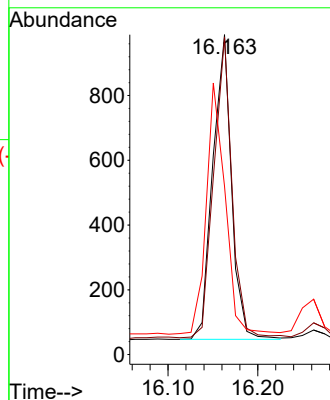
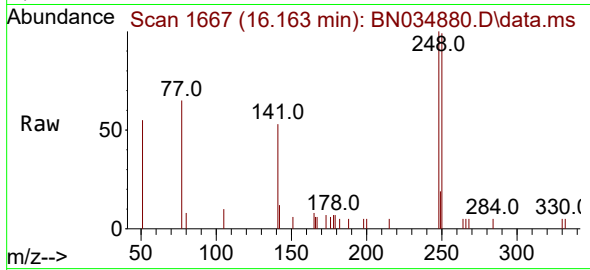




#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.163 min Scan# 1667
Delta R.T. -0.012 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

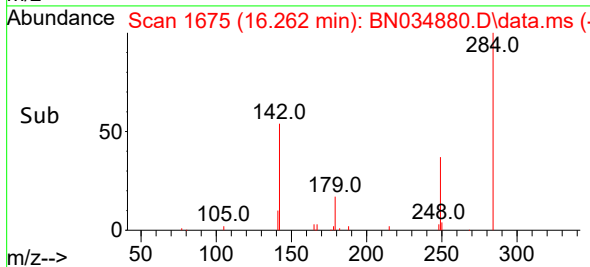
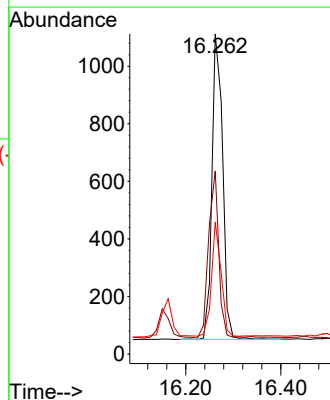
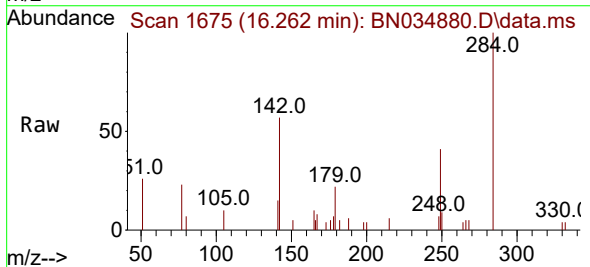
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

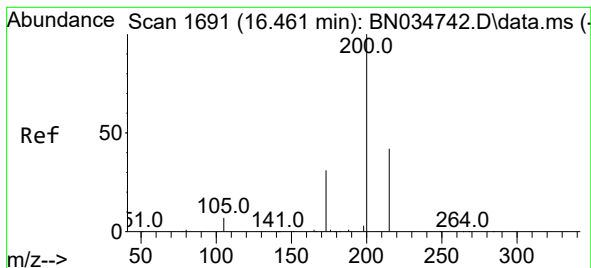
Tgt Ion:248 Resp: 1360
Ion Ratio Lower Upper
248 100
250 99.3 78.7 118.1
141 52.6 46.4 69.6



#22
Hexachlorobenzene
Concen: 0.205 ng
RT: 16.262 min Scan# 1675
Delta R.T. -0.012 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:284 Resp: 1657
Ion Ratio Lower Upper
284 100
142 51.6 35.4 53.0
249 33.6 25.7 38.5





#23

Atrazine

Concen: 0.158 ng

RT: 16.436 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

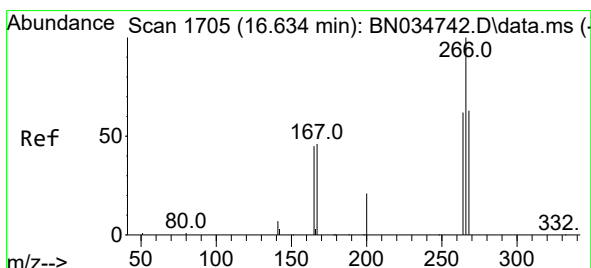
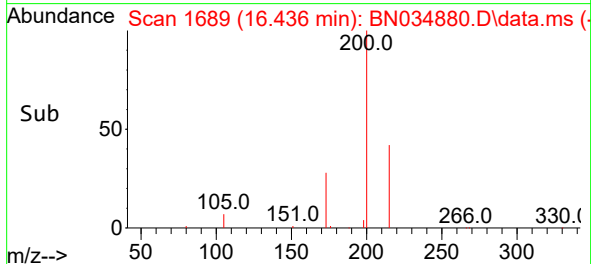
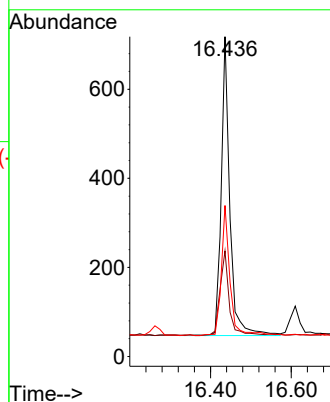
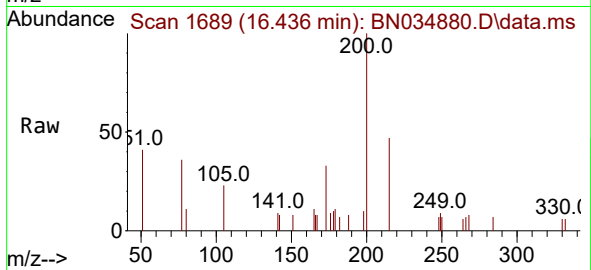
Tgt Ion:200 Resp: 983

Ion Ratio Lower Upper

200 100

173 33.0 25.8 38.6

215 47.2 34.2 51.4



#24

Pentachlorophenol

Concen: 0.154 ng

RT: 16.610 min Scan# 1703

Delta R.T. -0.012 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

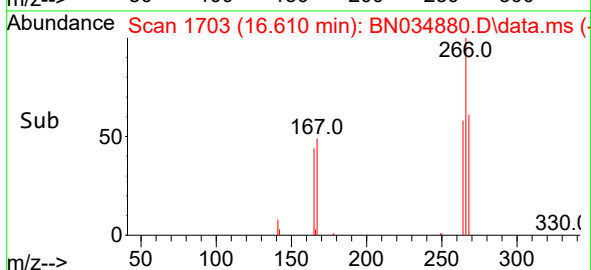
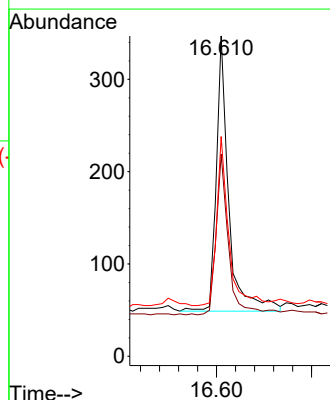
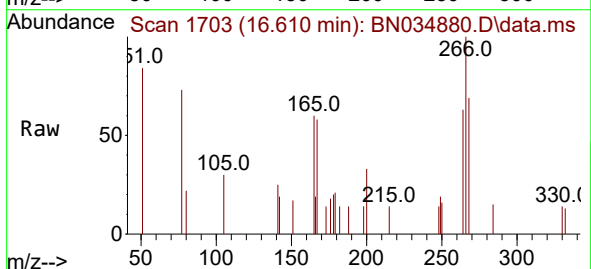
Tgt Ion:266 Resp: 537

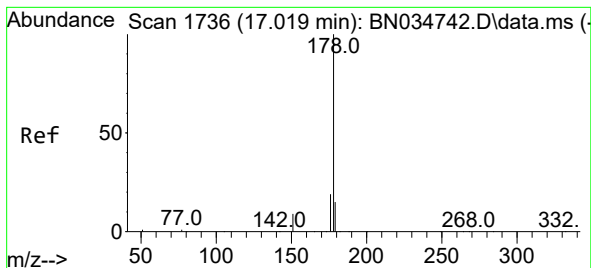
Ion Ratio Lower Upper

266 100

264 58.8 48.7 73.1

268 59.2 50.2 75.4





#25

Phenanthrene

Concen: 0.223 ng

RT: 16.994 min Scan# 1741

Delta R.T. -0.012 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

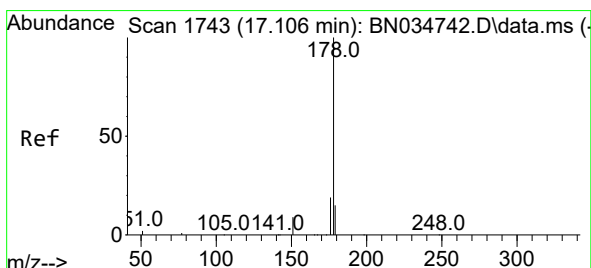
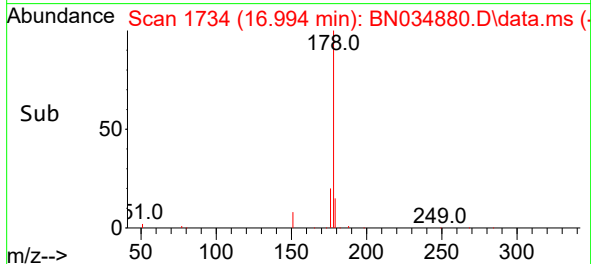
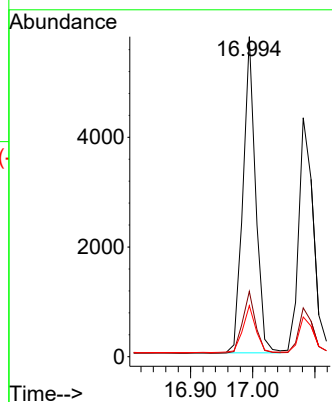
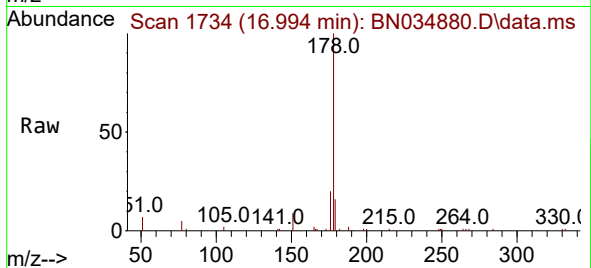
Tgt Ion:178 Resp: 8178

Ion Ratio Lower Upper

178 100

176 20.0 15.4 23.0

179 15.4 12.2 18.4



#26

Anthracene

Concen: 0.207 ng

RT: 17.081 min Scan# 1741

Delta R.T. -0.012 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

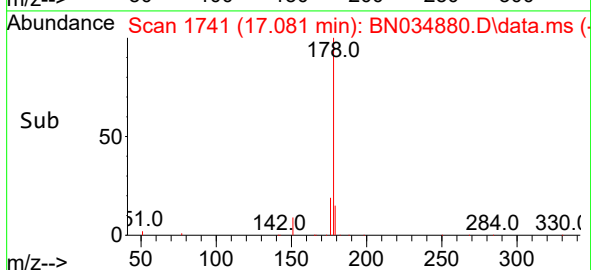
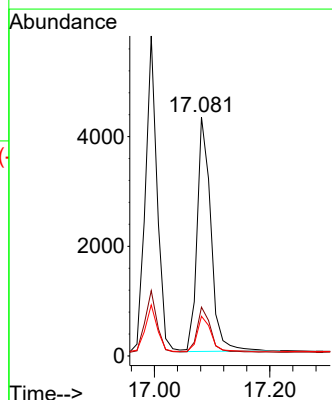
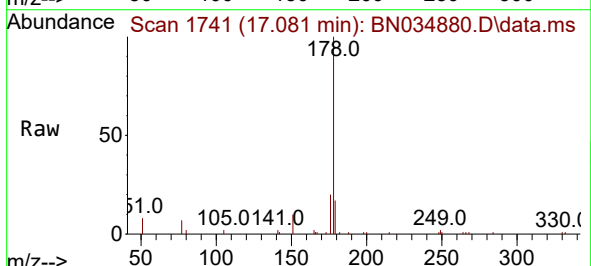
Tgt Ion:178 Resp: 7095

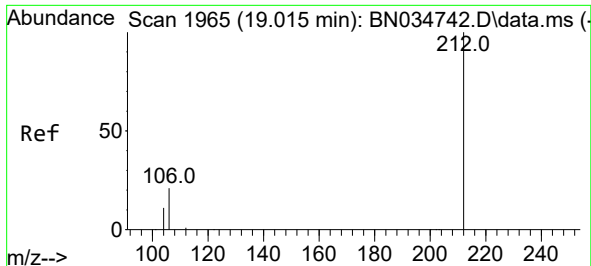
Ion Ratio Lower Upper

178 100

176 19.3 15.0 22.6

179 14.9 12.2 18.2

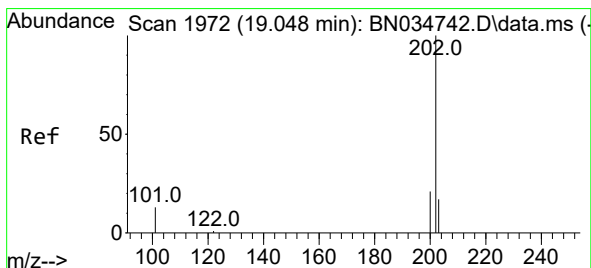
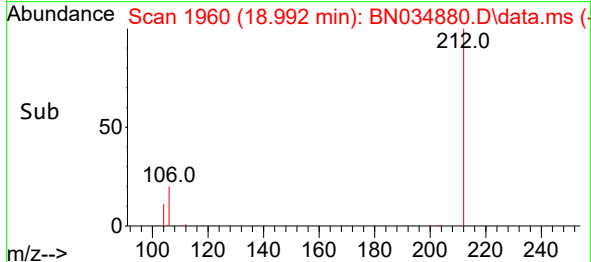
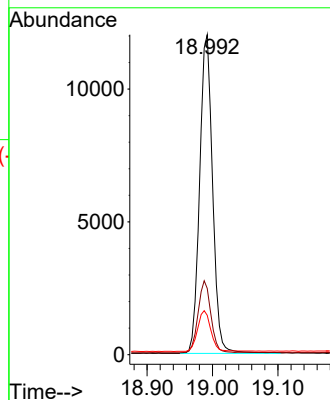
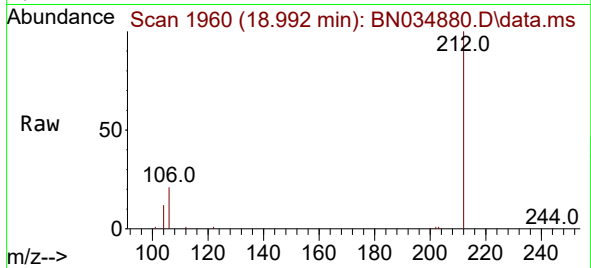




#27
Fluoranthene-d10
Concen: 0.564 ng
RT: 18.992 min Scan# 1965
Delta R.T. -0.009 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

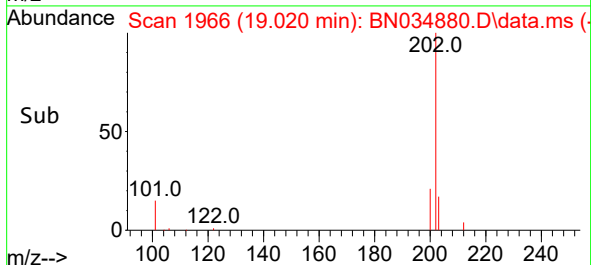
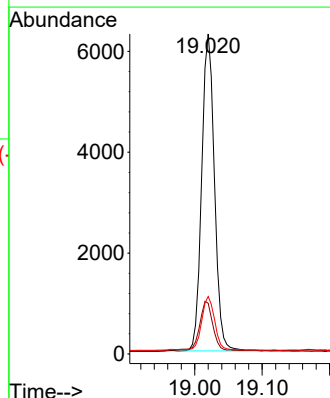
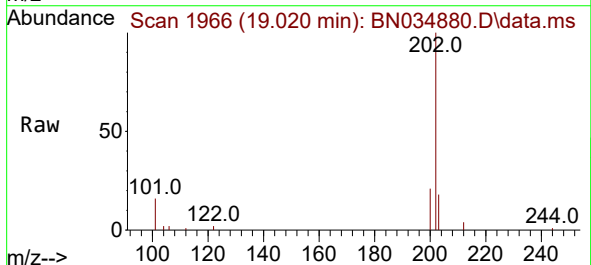
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

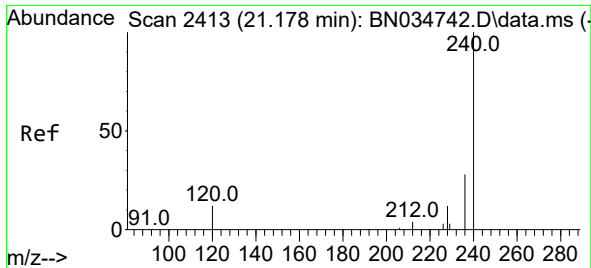
Tgt Ion:212 Resp: 16479
Ion Ratio Lower Upper
212 100
106 22.2 16.1 24.1
104 13.0 9.2 13.8



#28
Fluoranthene
Concen: 0.205 ng
RT: 19.020 min Scan# 1966
Delta R.T. -0.014 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:202 Resp: 8266
Ion Ratio Lower Upper
202 100
101 16.5 11.4 17.0
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.142 min Scan# 2409

Delta R.T. -0.018 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

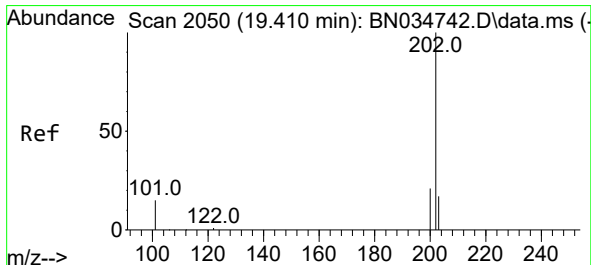
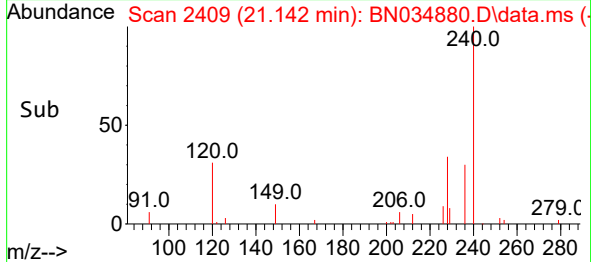
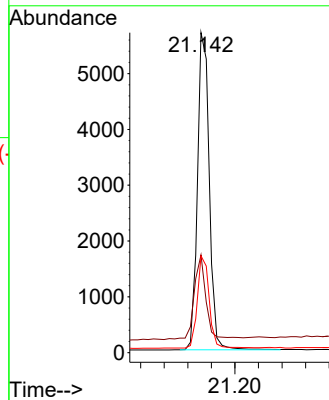
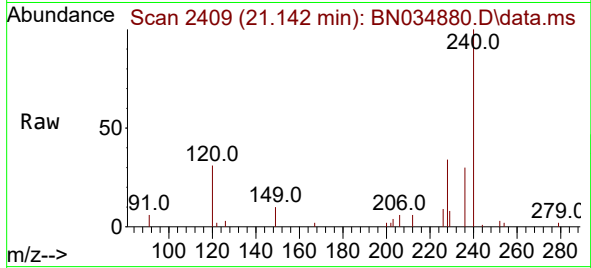
Tgt Ion:240 Resp: 7925

Ion Ratio Lower Upper

240 100

120 30.6 11.5 17.3#

236 30.2 23.2 34.8



#30

Pyrene

Concen: 0.197 ng

RT: 19.382 min Scan# 2044

Delta R.T. -0.014 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

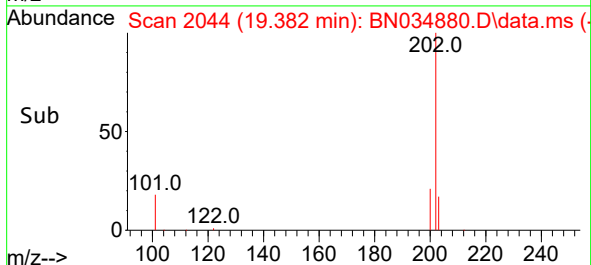
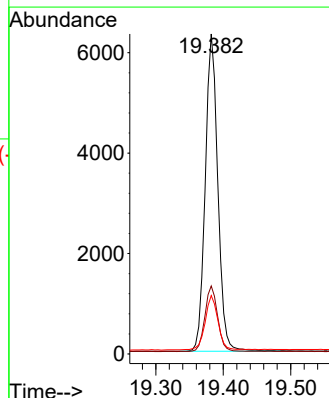
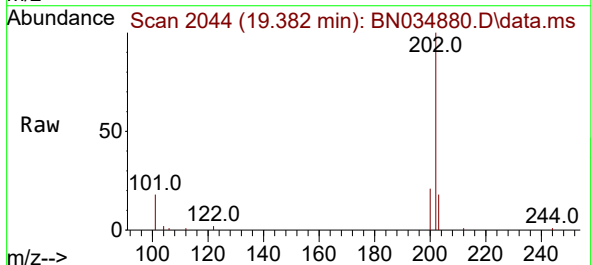
Tgt Ion:202 Resp: 8177

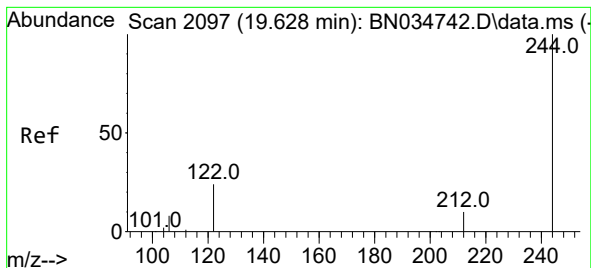
Ion Ratio Lower Upper

202 100

200 20.9 17.0 25.4

203 17.6 14.2 21.2





#31

Terphenyl-d14

Concen: 0.320 ng

RT: 19.600 min Scan# 2091

Delta R.T. -0.014 min

Lab File: BN034880.D

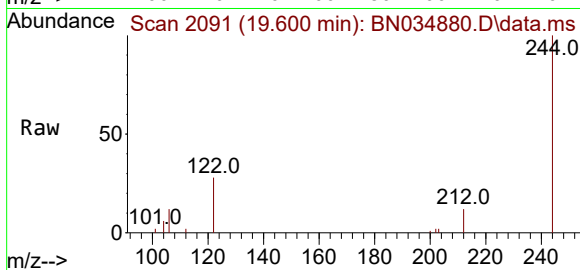
Acq: 06 Nov 2024 19:15

Instrument :

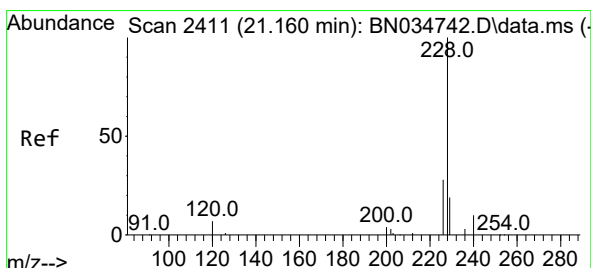
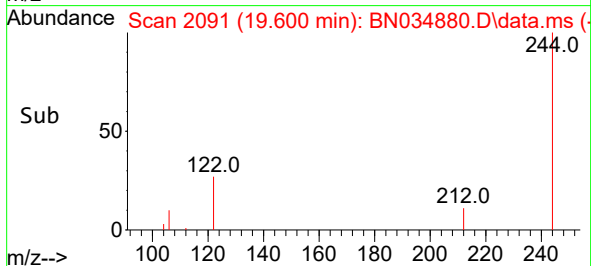
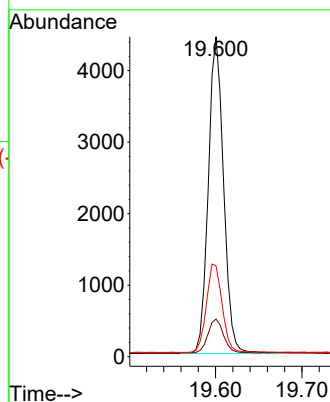
BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024



Tgt Ion:	244	Resp:	5446
Ion Ratio	Lower	Upper	
244	100		
212	11.8	8.2	12.4
122	28.4	19.8	29.6



#32

Benzo(a)anthracene

Concen: 0.207 ng

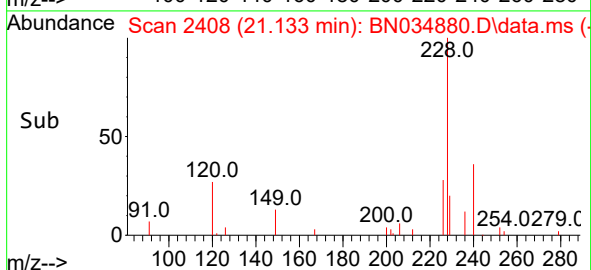
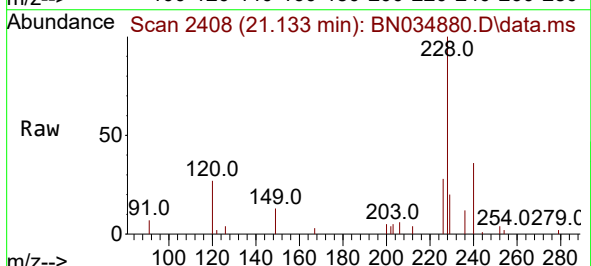
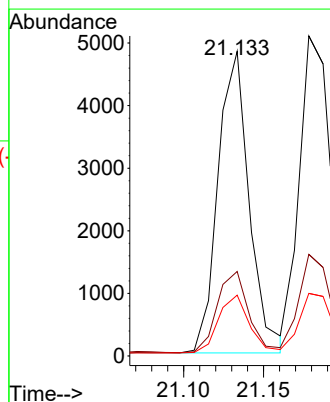
RT: 21.133 min Scan# 2408

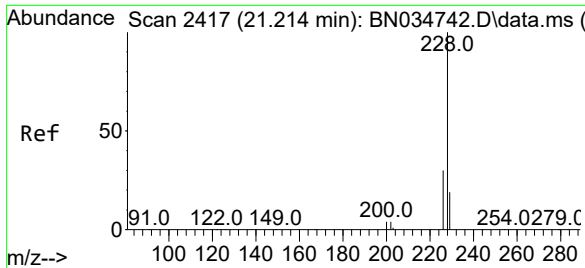
Delta R.T. -0.009 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Tgt Ion:	228	Resp:	6544
Ion Ratio	Lower	Upper	
228	100		
226	27.8	22.6	33.8
229	20.0	15.7	23.5





#33

Chrysene

Concen: 0.229 ng

RT: 21.178 min Scan# 2417

Delta R.T. -0.018 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

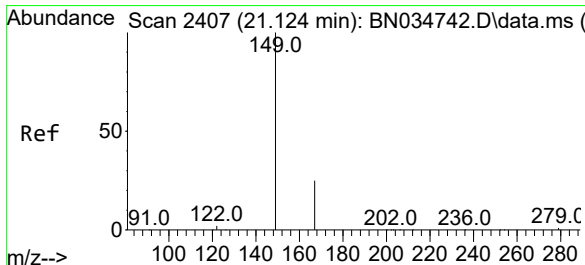
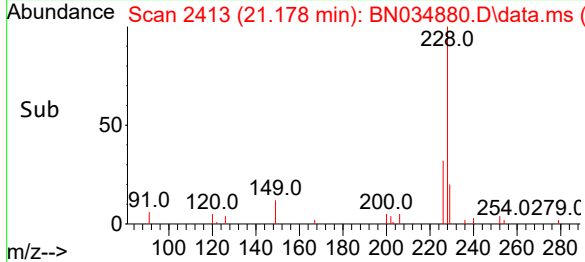
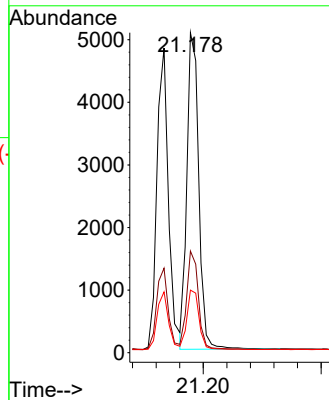
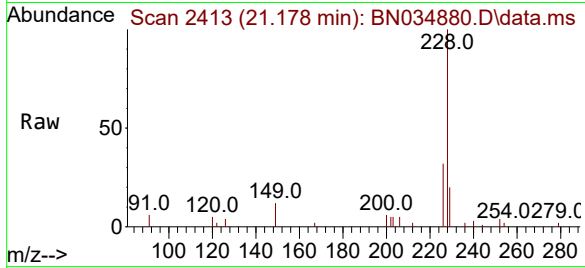
Tgt Ion:228 Resp: 7088

Ion Ratio Lower Upper

228 100

226 31.8 24.4 36.6

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.133 ng

RT: 21.089 min Scan# 2403

Delta R.T. -0.018 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

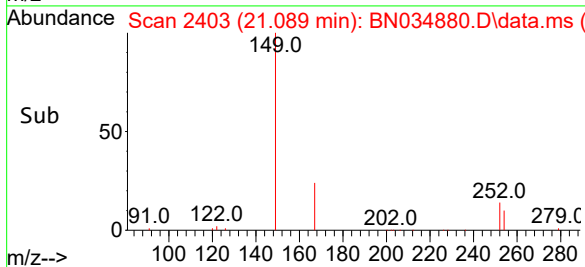
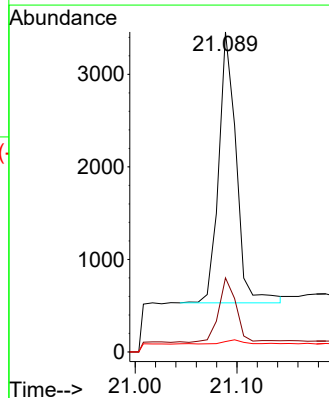
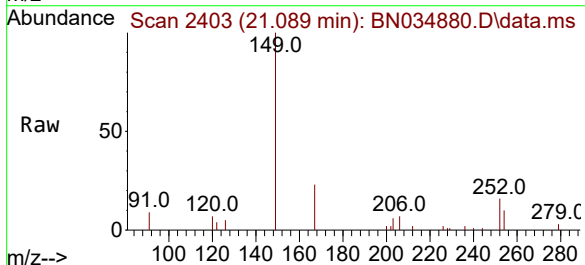
Tgt Ion:149 Resp: 3499

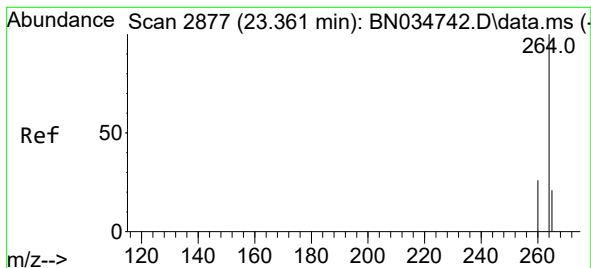
Ion Ratio Lower Upper

149 100

167 23.7 20.6 30.8

279 1.5 1.5 2.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.314 min Scan# 21

Delta R.T. -0.021 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

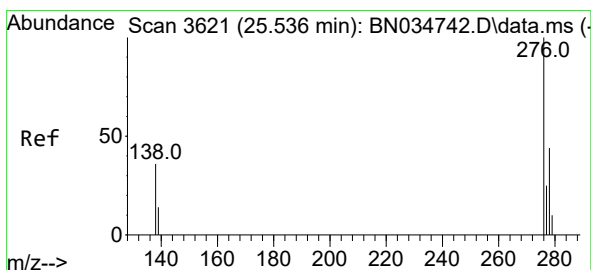
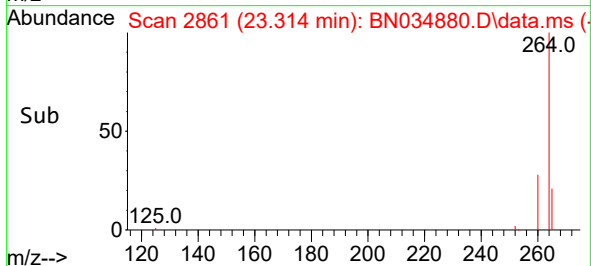
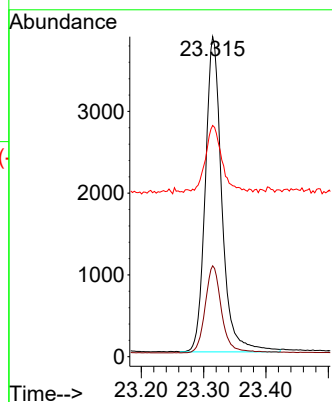
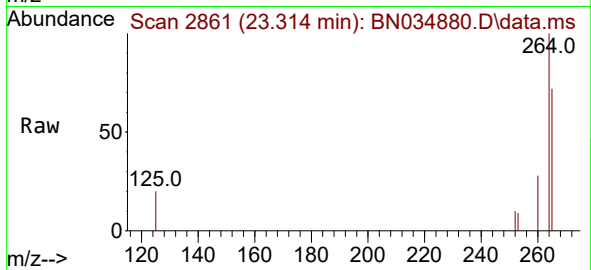
Tgt Ion:264 Resp: 7114

Ion Ratio Lower Upper

264 100

260 28.4 21.5 32.3

265 72.3 47.5 71.3#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.262 ng

RT: 25.472 min Scan# 3599

Delta R.T. -0.032 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

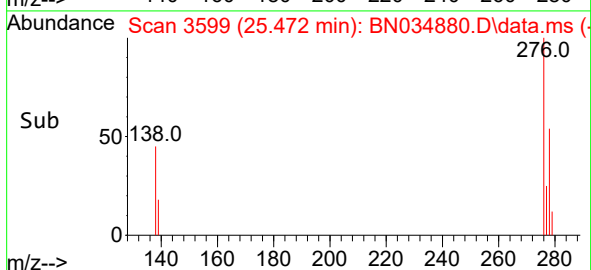
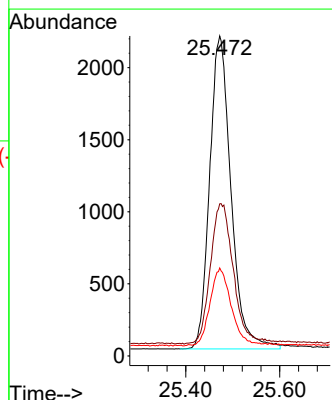
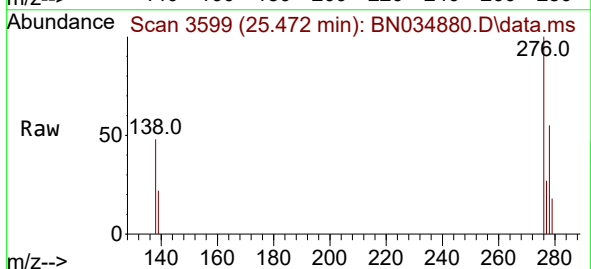
Tgt Ion:276 Resp: 6868

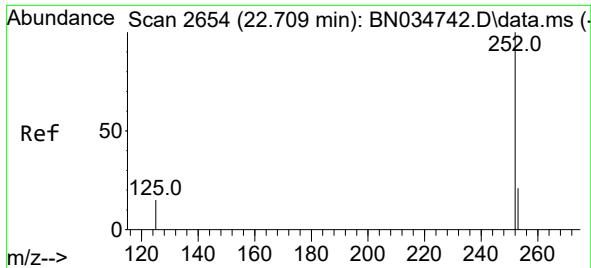
Ion Ratio Lower Upper

276 100

138 47.8 31.5 47.3#

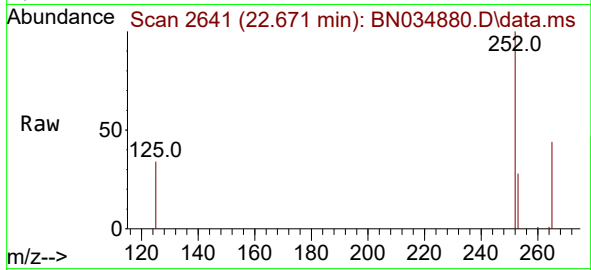
277 24.1 19.7 29.5



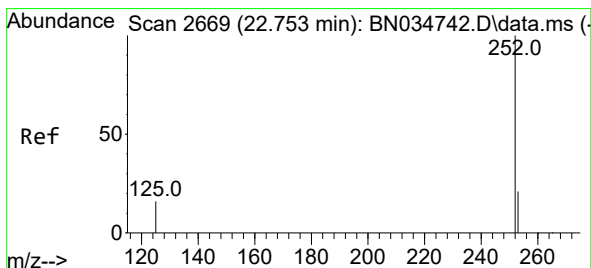
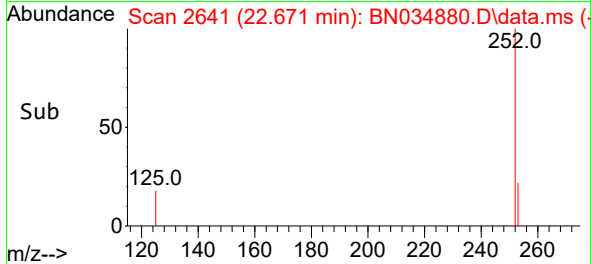
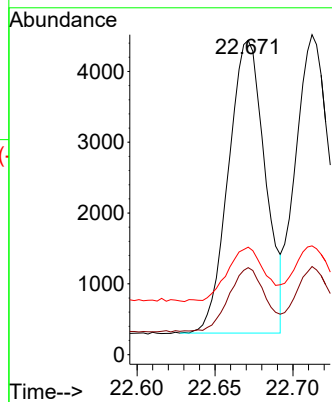


#37
Benzo(b)fluoranthene
Concen: 0.237 ng
RT: 22.671 min Scan# 2641
Delta R.T. -0.018 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

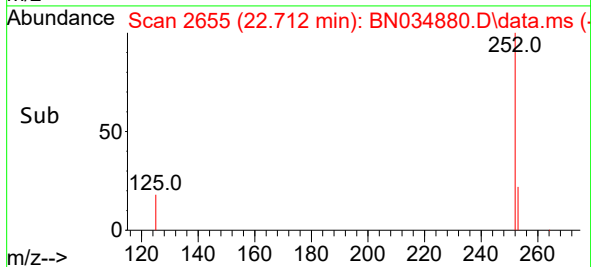
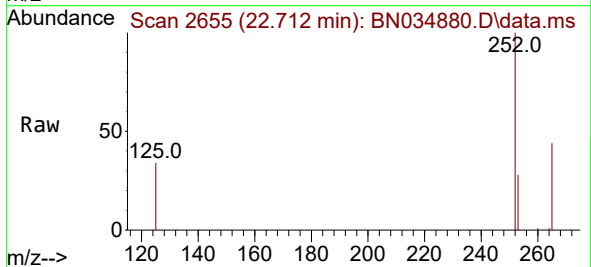
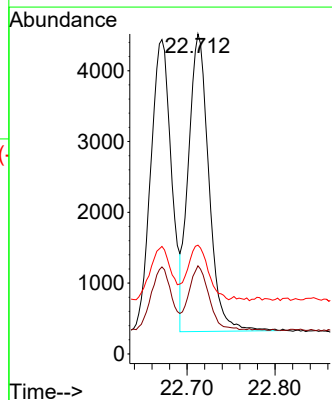


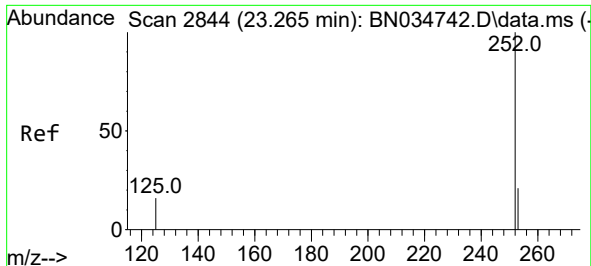
Tgt Ion:252 Resp: 6793
Ion Ratio Lower Upper
252 100
253 27.7 19.7 29.5
125 34.2 17.1 25.7#



#38
Benzo(k)fluoranthene
Concen: 0.242 ng
RT: 22.712 min Scan# 2655
Delta R.T. -0.018 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Tgt Ion:252 Resp: 6773
Ion Ratio Lower Upper
252 100
253 27.5 19.8 29.6
125 34.0 18.2 27.2#





#39

Benzo(a)pyrene

Concen: 0.221 ng

RT: 23.221 min Scan# 21

Delta R.T. -0.021 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

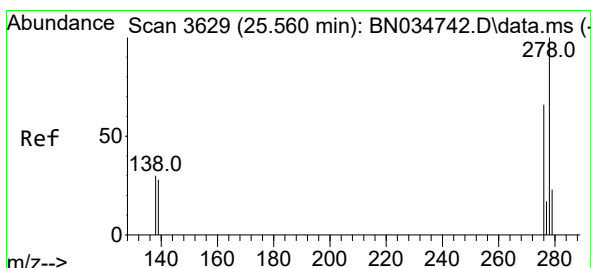
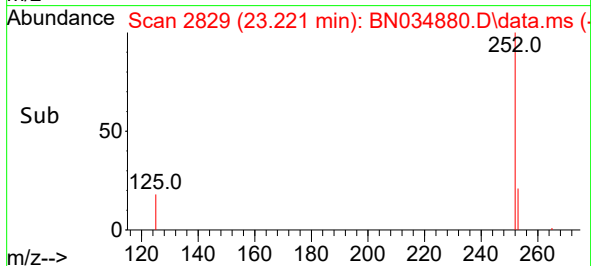
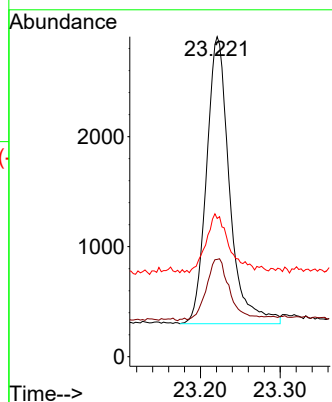
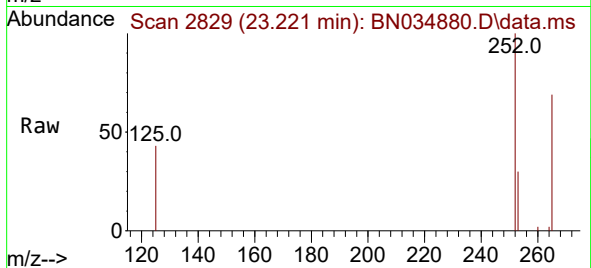
Tgt Ion:252 Resp: 5229

Ion Ratio Lower Upper

252 100

253 30.4 20.7 31.1

125 43.2 20.3 30.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.262 ng

RT: 25.487 min Scan# 3604

Delta R.T. -0.038 min

Lab File: BN034880.D

Acq: 06 Nov 2024 19:15

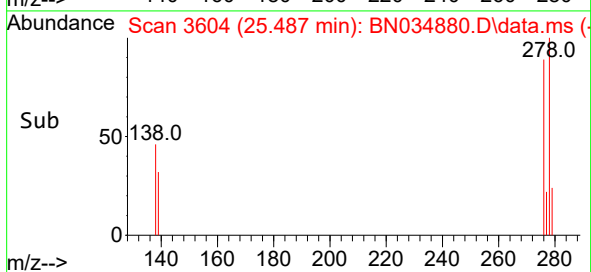
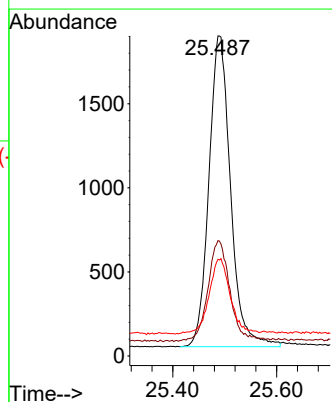
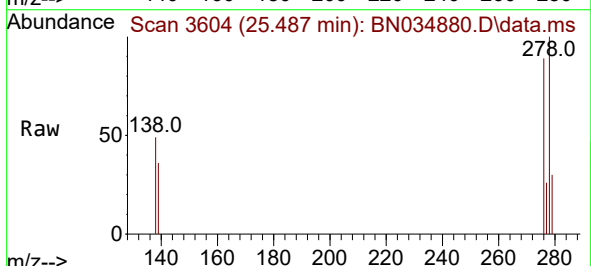
Tgt Ion:278 Resp: 5350

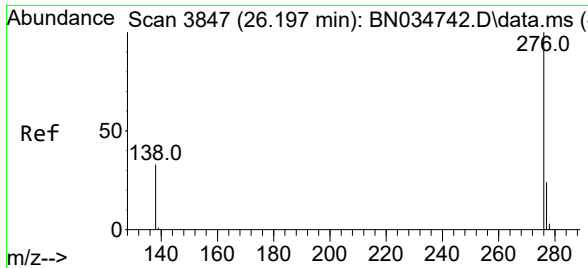
Ion Ratio Lower Upper

278 100

139 36.0 24.9 37.3

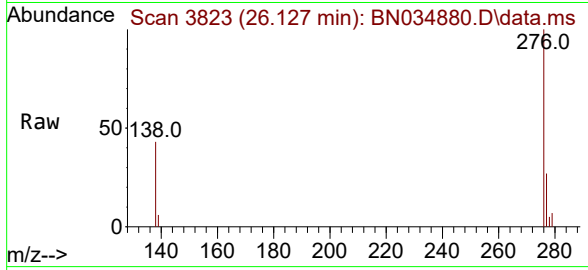
279 30.2 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.274 ng
RT: 26.127 min Scan# 3847
Delta R.T. -0.038 min
Lab File: BN034880.D
Acq: 06 Nov 2024 19:15

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024



Tgt Ion:276 Resp: 6041
Ion Ratio Lower Upper
276 100
277 26.6 20.2 30.2
138 43.5 28.7 43.1#

