

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011623\
 Data File : BN023668.D
 Acq On : 16 Jan 2023 17:11
 Operator : CG/JU
 Sample : N3214-08
 Misc : LOQ-WATER 0.1ng
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Quant Time: Jan 17 04:34:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 04:31:57 2023
 Response via : Initial Calibration

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

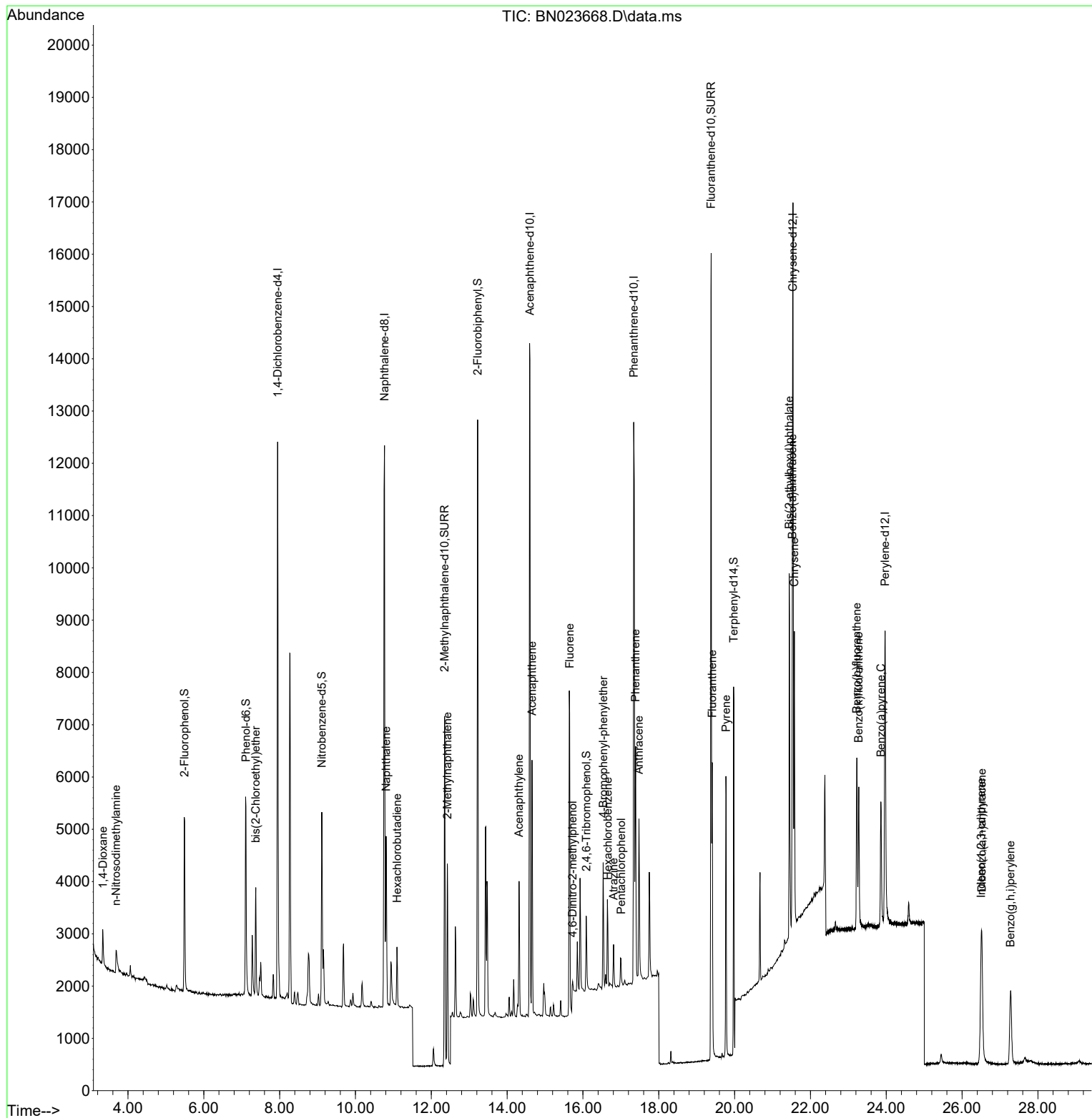
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	5122	0.400	ng	0.00
7) Naphthalene-d8	10.765	136	14815	0.400	ng	0.01
13) Acenaphthene-d10	14.602	164	7793	0.400	ng	0.01
19) Phenanthrene-d10	17.340	188	16142	0.400	ng	0.00
29) Chrysene-d12	21.540	240	11987	0.400	ng	0.00
35) Perylene-d12	23.970	264	8573	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	2922	0.287	ng	0.00
5) Phenol-d6	7.111	99	3743	0.286	ng	0.00
8) Nitrobenzene-d5	9.110	82	3091	0.277	ng	0.00
11) 2-Methylnaphthalene-d10	12.352	152	8953	0.438	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	844	0.250	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	9420	0.299	ng	0.00
27) Fluoranthene-d10	19.380	212	16845	0.426	ng	0.00
31) Terphenyl-d14	19.975	244	9955	0.328	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.341	88	539	0.117	ng	91
3) n-Nitrosodimethylamine	3.687	42	435	0.084	ng	94
6) bis(2-Chloroethyl)ether	7.370	93	1542	0.112	ng	99
9) Naphthalene	10.808	128	4150	0.106	ng	96
10) Hexachlorobutadiene	11.096	225	853	0.108	ng	# 99
12) 2-Methylnaphthalene	12.424	142	3242	0.115	ng	98
16) Acenaphthylene	14.313	152	2949	0.094	ng	100
17) Acenaphthene	14.656	154	2304	0.100	ng	99
18) Fluorene	15.650	166	2957	0.096	ng	100
20) 4,6-Dinitro-2-methylph...	15.726	198	139	0.079	ng	# 1
21) 4-Bromophenyl-phenylether	16.533	248	927	0.101	ng	# 89
22) Hexachlorobenzene	16.657	284	1285	0.112	ng	99
23) Atrazine	16.806	200	610	0.096	ng	# 93
24) Pentachlorophenol	17.005	266	349	0.088	ng	98
25) Phenanthrene	17.390	178	4705	0.100	ng	99
26) Anthracene	17.476	178	3563	0.094	ng	99
28) Fluoranthene	19.410	202	5055	0.095	ng	99
30) Pyrene	19.772	202	4808	0.105	ng	100
32) Benzo(a)anthracene	21.522	228	3783	0.098	ng	97
33) Chrysene	21.576	228	4524	0.106	ng	99
34) Bis(2-ethylhexyl)phtha...	21.441	149	6572	0.363	ng	99
36) Indeno(1,2,3-cd)pyrene	26.502	276	3749	0.097	ng	98
37) Benzo(b)fluoranthene	23.224	252	4069	0.111	ng	# 74
38) Benzo(k)fluoranthene	23.274	252	3723	0.104	ng	# 75
39) Benzo(a)pyrene	23.859	252	3338	0.121	ng	# 60
40) Dibenzo(a,h)anthracene	26.522	278	2947	0.096	ng	# 82
41) Benzo(g,h,i)perylene	27.279	276	3259	0.104	ng	91

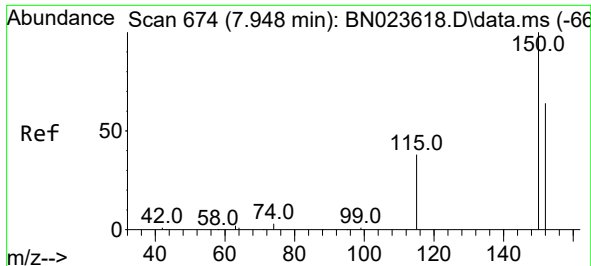
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011623\
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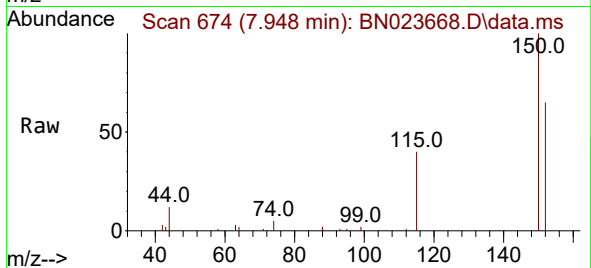
Quant Time: Jan 17 04:34:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 04:31:57 2023
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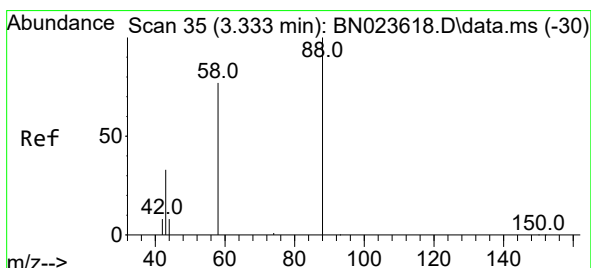
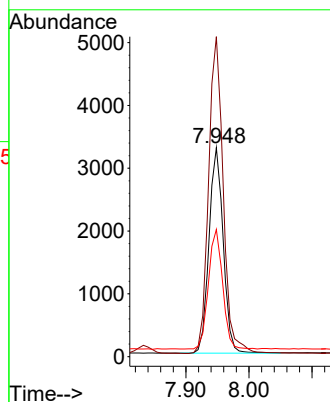
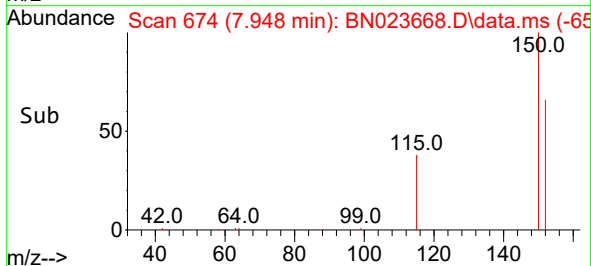


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.948 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

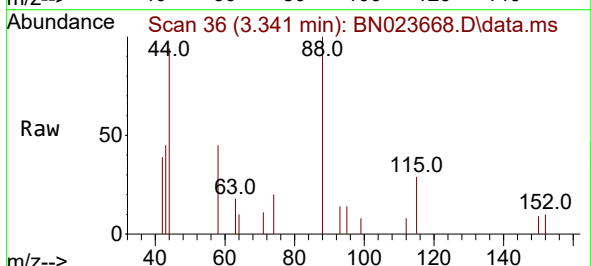
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022



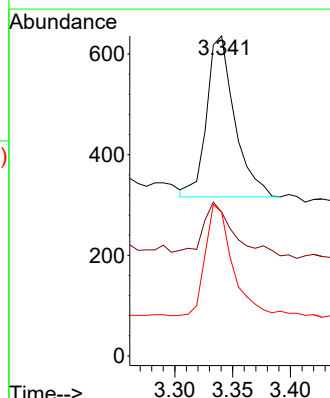
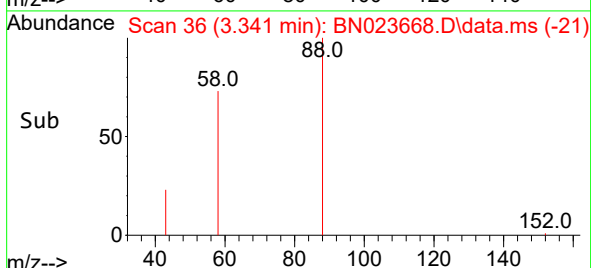
Tgt Ion:152 Resp: 5122
Ion Ratio Lower Upper
152 100
150 153.1 123.8 185.8
115 60.8 50.6 75.8

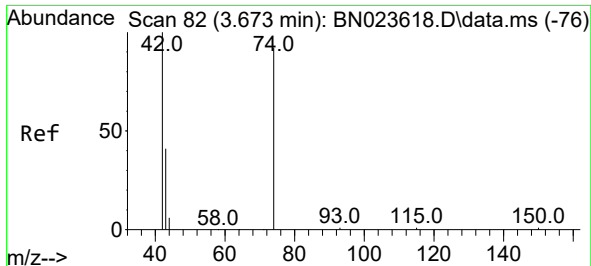


#2
1,4-Dioxane
Concen: 0.117 ng
RT: 3.341 min Scan# 36
Delta R.T. 0.007 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11



Tgt Ion: 88 Resp: 539
Ion Ratio Lower Upper
88 100
43 35.8 26.2 39.2
58 66.2 60.6 90.8

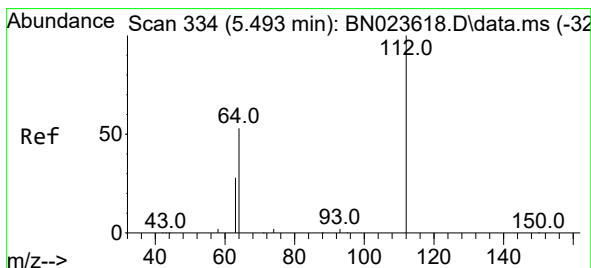
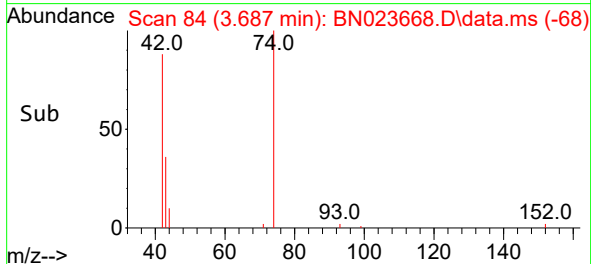
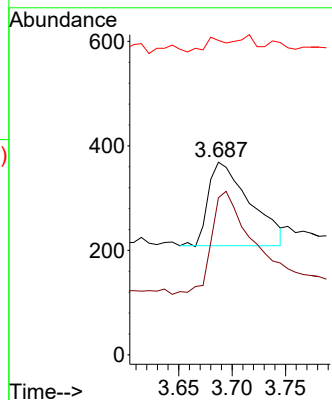
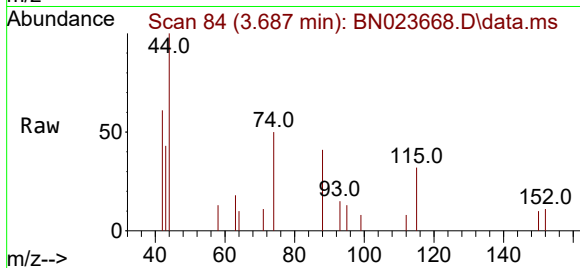




#3
n-Nitrosodimethylamine
Concen: 0.084 ng
RT: 3.687 min Scan# 84
Delta R.T. 0.014 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

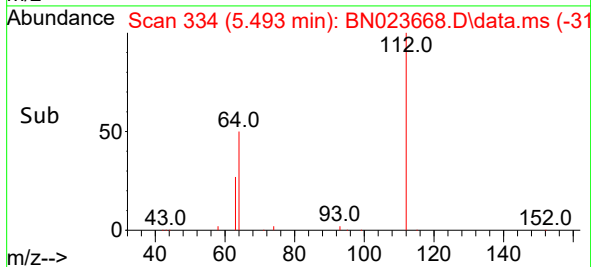
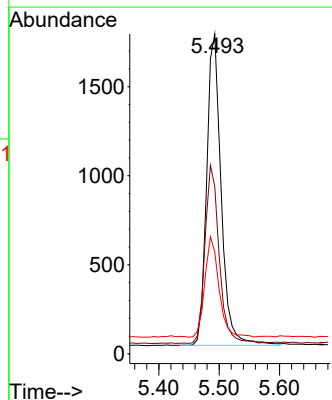
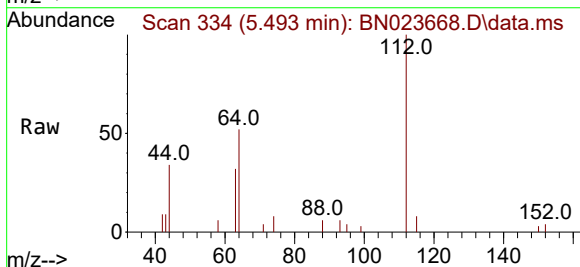
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

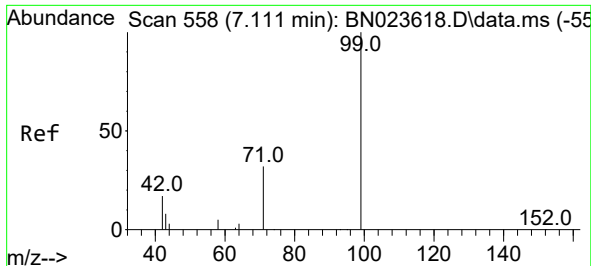
Tgt Ion: 42 Resp: 435
Ion Ratio Lower Upper
42 100
74 122.1 92.1 138.1
44 7.8 5.4 8.0



#4
2-Fluorophenol
Concen: 0.287 ng
RT: 5.493 min Scan# 334
Delta R.T. 0.007 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion: 112 Resp: 2922
Ion Ratio Lower Upper
112 100
64 56.1 44.9 67.3
63 31.3 24.9 37.3

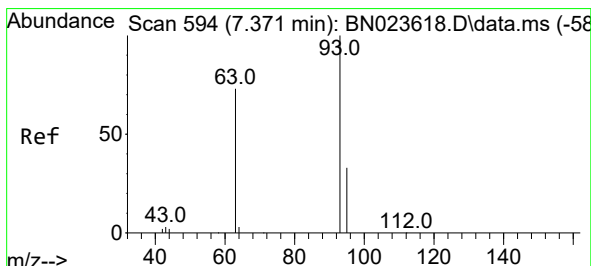
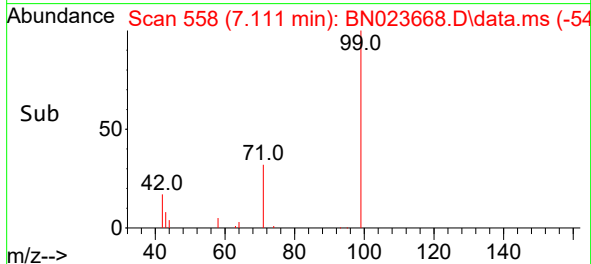
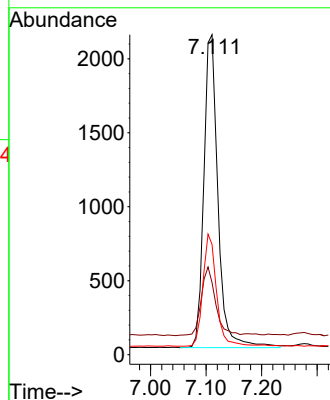
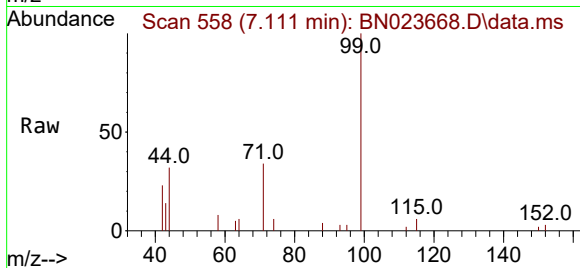




#5
Phenol-d6
Concen: 0.286 ng
RT: 7.111 min Scan# 511
Delta R.T. 0.007 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

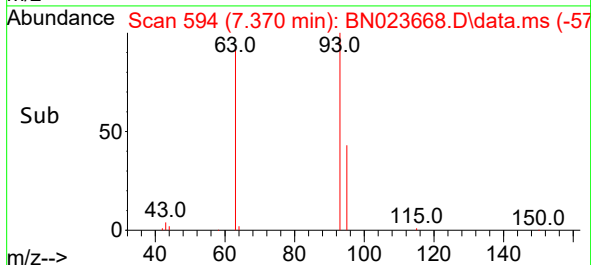
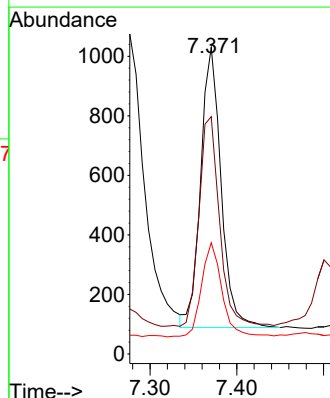
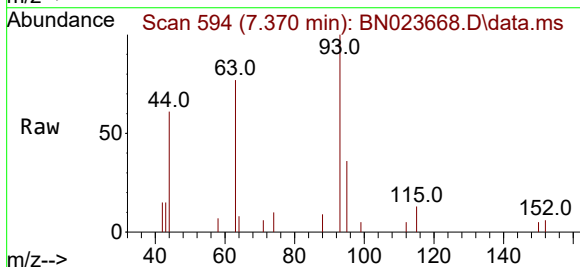
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

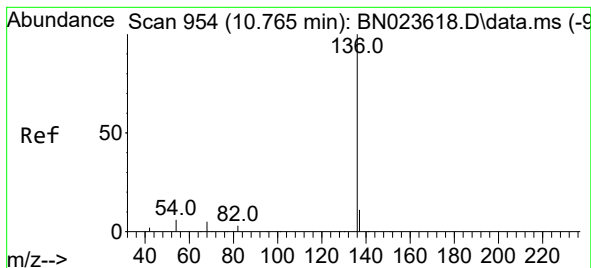
Tgt Ion: 99 Resp: 3743
Ion Ratio Lower Upper
99 100
42 22.0 18.8 28.2
71 34.8 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.112 ng
RT: 7.370 min Scan# 594
Delta R.T. 0.007 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion: 93 Resp: 1542
Ion Ratio Lower Upper
93 100
63 74.9 59.6 89.4
95 33.7 25.3 37.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.765 min Scan# 9

Delta R.T. 0.011 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2022

Tgt Ion:136 Resp: 14815

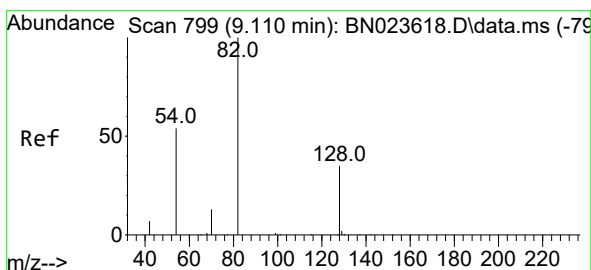
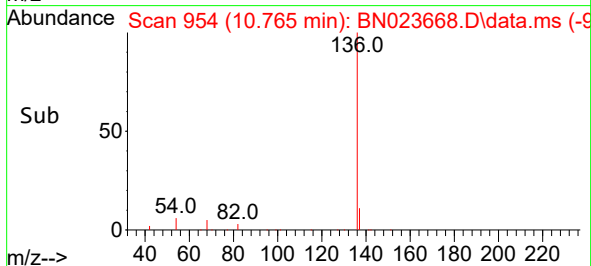
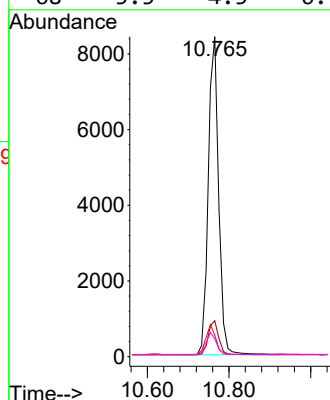
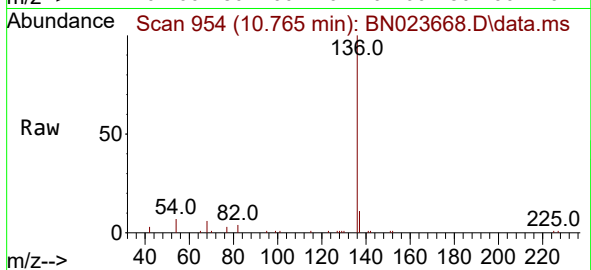
Ion Ratio Lower Upper

136 100

137 11.2 9.3 13.9

54 6.7 5.7 8.5

68 5.5 4.5 6.7



#8

Nitrobenzene-d5

Concen: 0.277 ng

RT: 9.110 min Scan# 799

Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

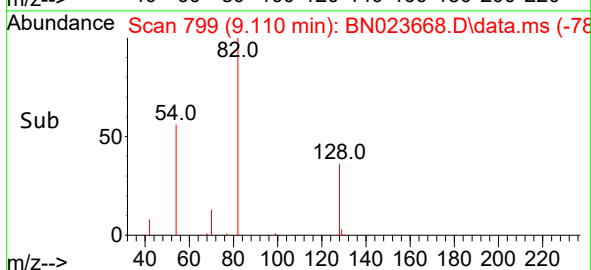
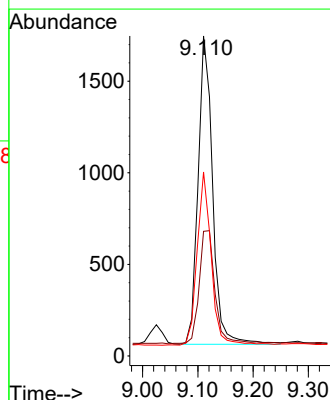
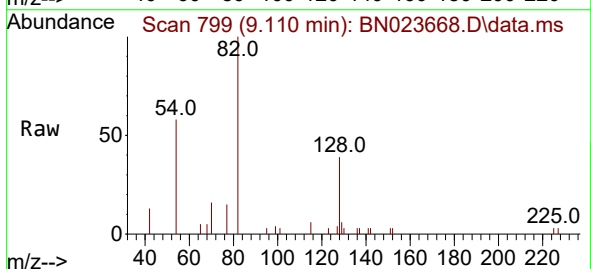
Tgt Ion: 82 Resp: 3091

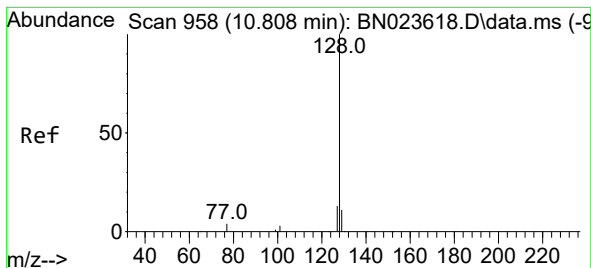
Ion Ratio Lower Upper

82 100

128 39.0 29.8 44.8

54 57.5 43.9 65.9





#9

Naphthalene

Concen: 0.106 ng

RT: 10.808 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

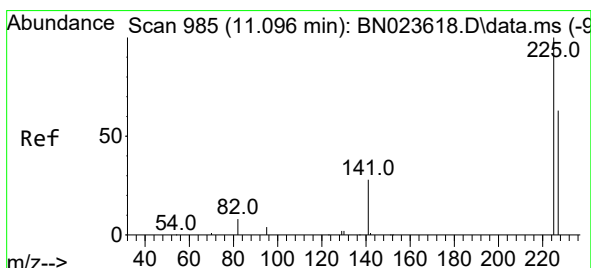
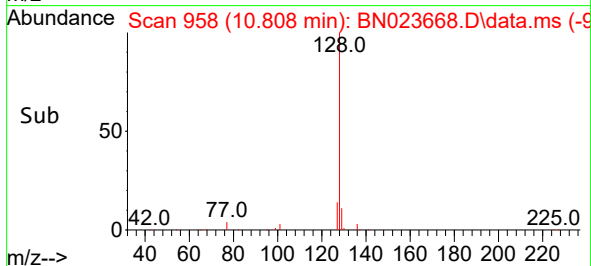
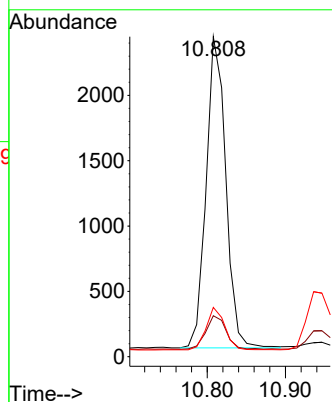
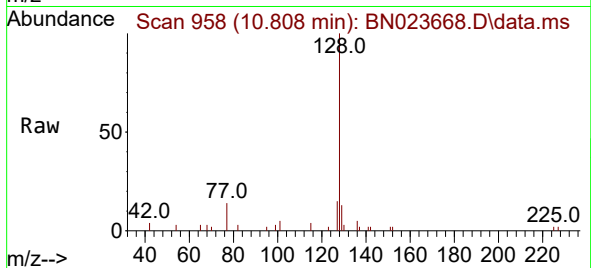
Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2022

Tgt Ion:	128	Resp:	4150
Ion	Ratio	Lower	Upper
128	100		
129	12.8	9.2	13.8
127	15.4	11.0	16.4



#10

Hexachlorobutadiene

Concen: 0.108 ng

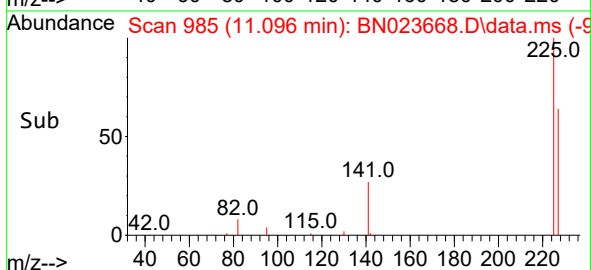
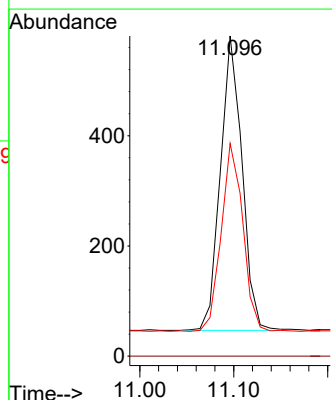
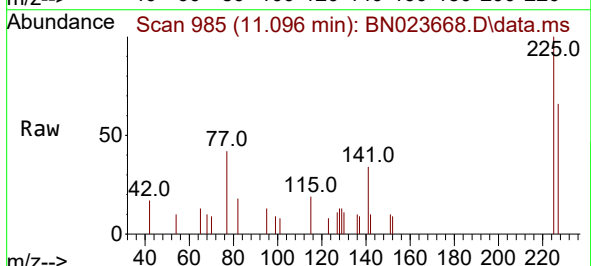
RT: 11.096 min Scan# 985

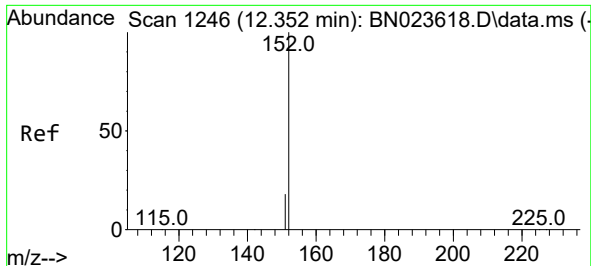
Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

Tgt Ion:	225	Resp:	853
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.8	77.6

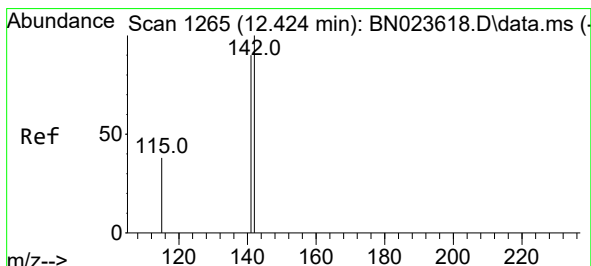
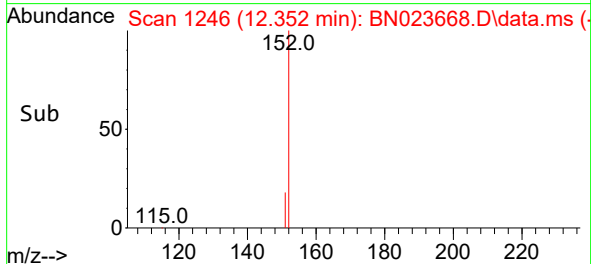
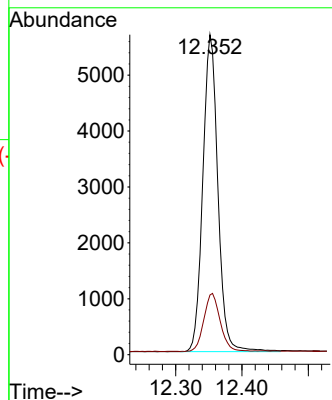
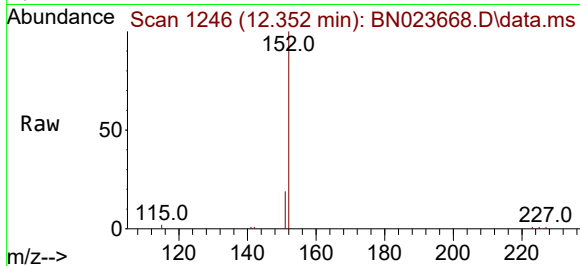




#11
2-Methylnaphthalene-d10
Concen: 0.438 ng
RT: 12.352 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

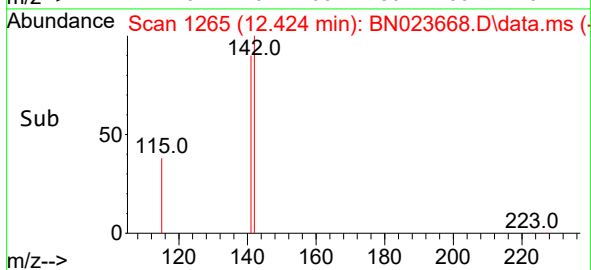
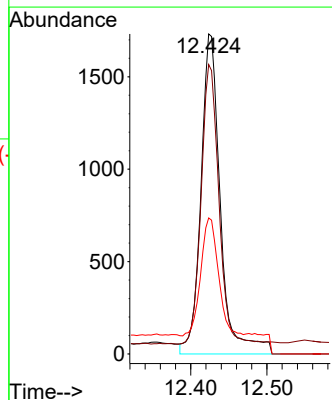
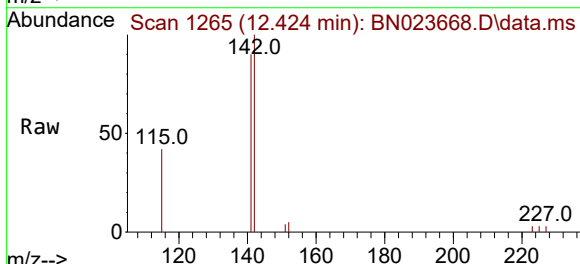
Instrument :
BNA_N
ClientSampleId :
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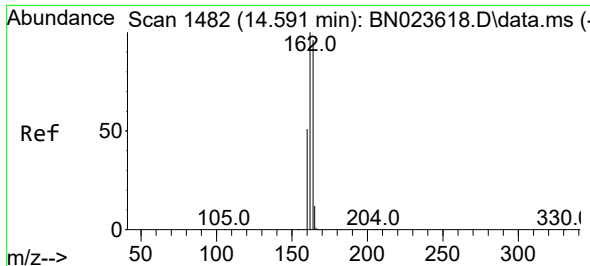
Tgt Ion:152 Resp: 8953
Ion Ratio Lower Upper
152 100
151 19.8 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.115 ng
RT: 12.424 min Scan# 1265
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:142 Resp: 3242
Ion Ratio Lower Upper
142 100
141 90.5 72.0 108.0
115 42.5 31.7 47.5

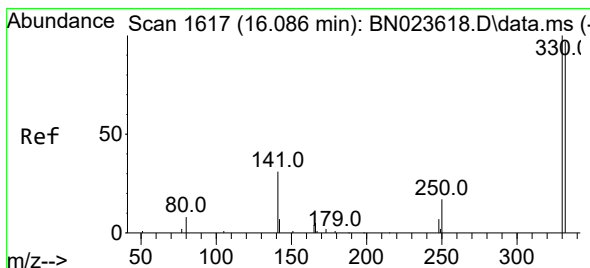
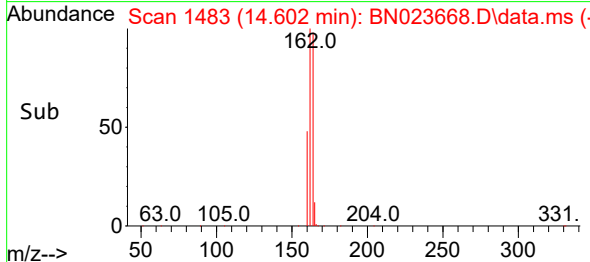
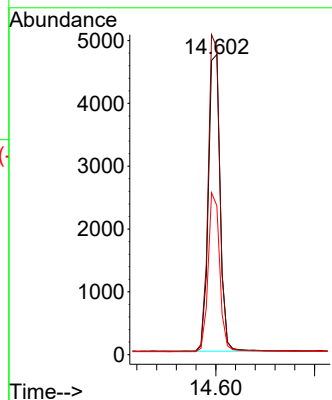
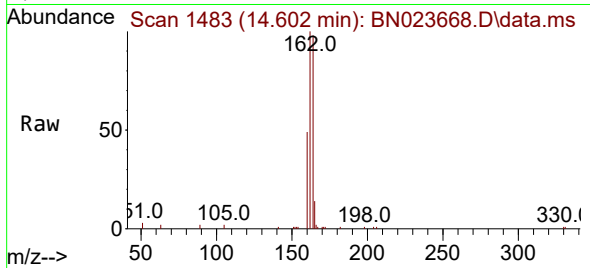




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.602 min Scan# 1483
Delta R.T. 0.011 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

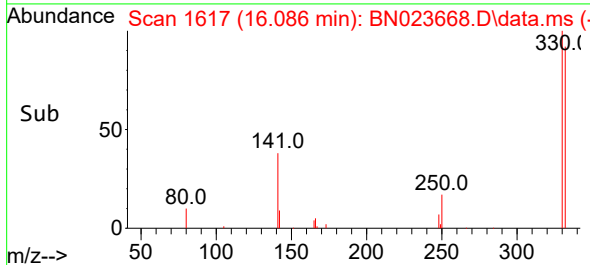
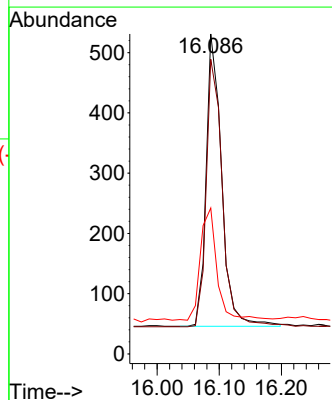
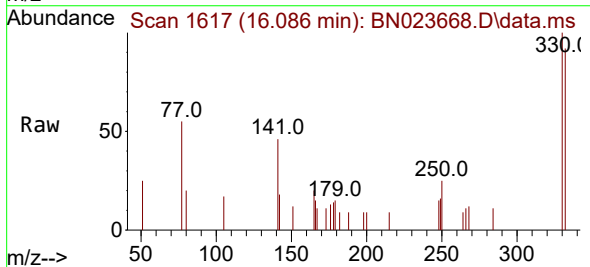
Instrument :
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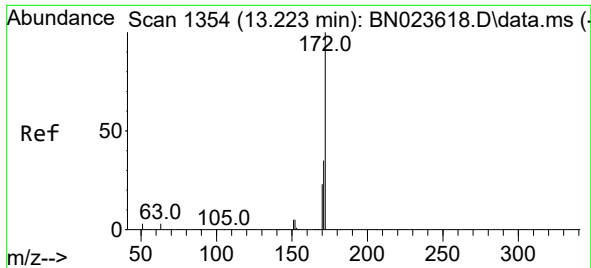
Tgt Ion:164 Resp: 7793
Ion Ratio Lower Upper
164 100
162 102.3 83.4 125.2
160 49.6 42.7 64.1



#14
2,4,6-Tribromophenol
Concen: 0.250 ng
RT: 16.086 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:330 Resp: 844
Ion Ratio Lower Upper
330 100
332 94.8 78.1 117.1
141 41.1 33.4 50.0

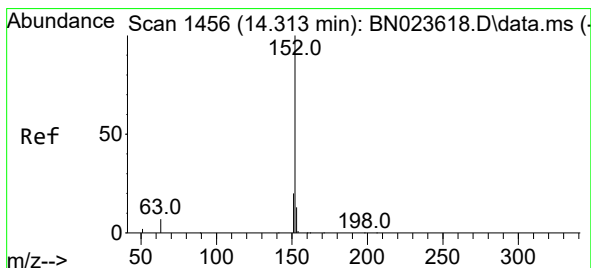
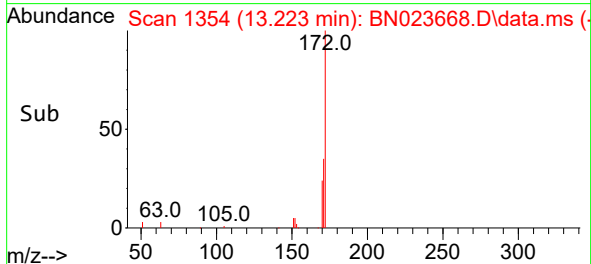
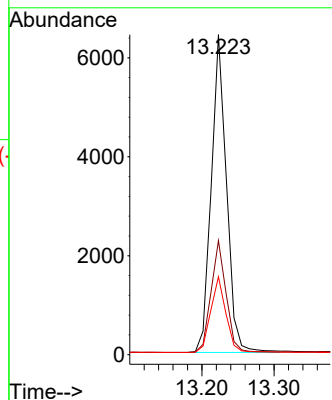
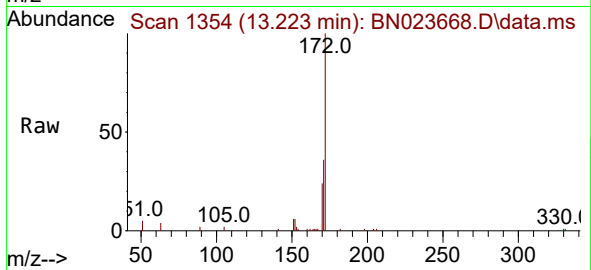




#15
2-Fluorobiphenyl
Concen: 0.299 ng
RT: 13.223 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

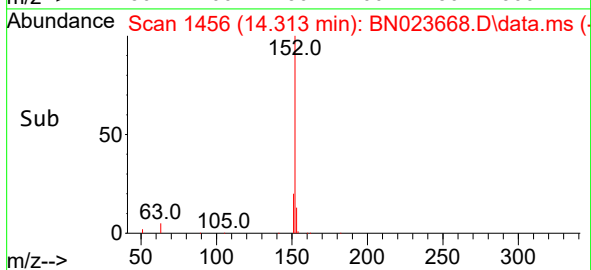
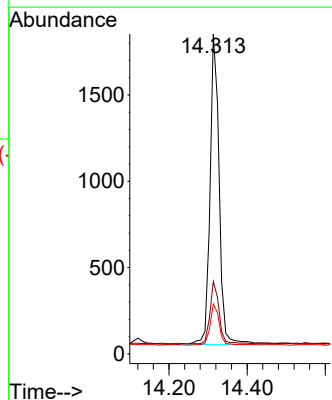
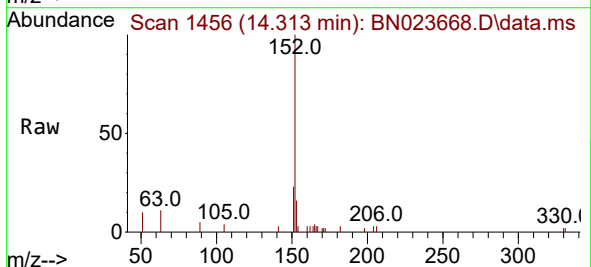
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

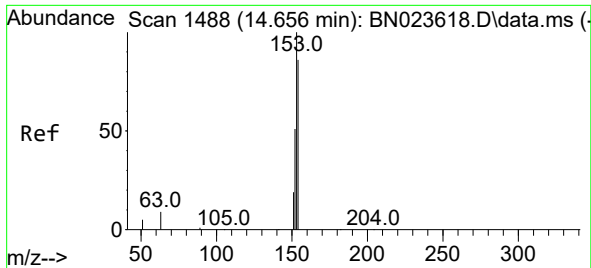
Tgt Ion:	172	Resp:	9420
Ion Ratio	Lower	Upper	
172	100		
171	35.7	28.0	42.0
170	24.4	19.0	28.4



#16
Acenaphthylene
Concen: 0.094 ng
RT: 14.313 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:	152	Resp:	2949
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	13.3	10.5	15.7

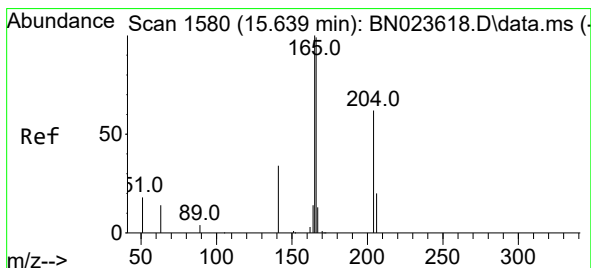
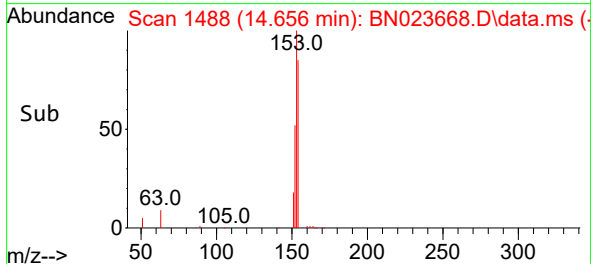
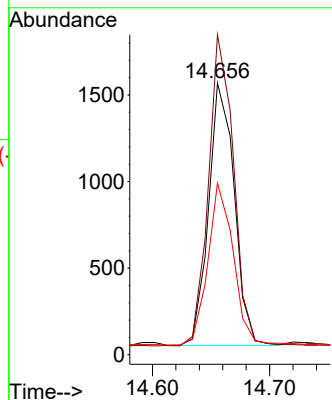
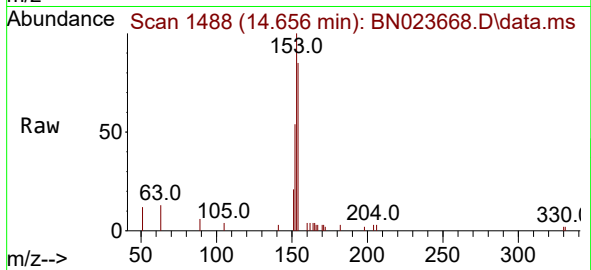




#17
Acenaphthene
Concen: 0.100 ng
RT: 14.656 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

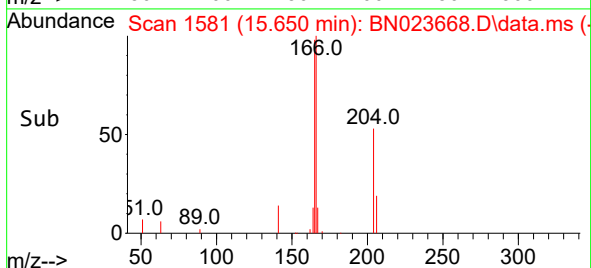
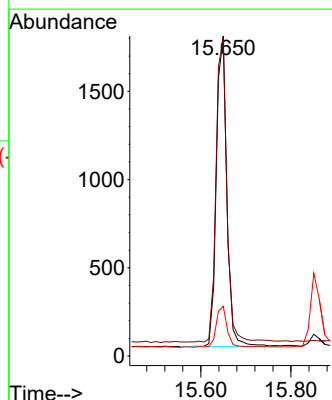
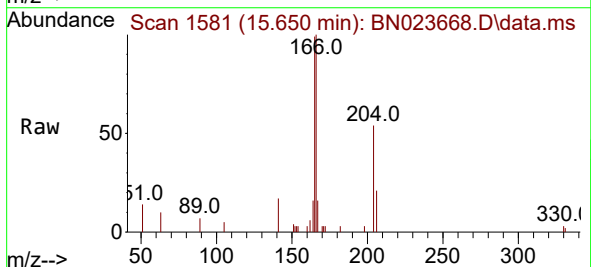
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

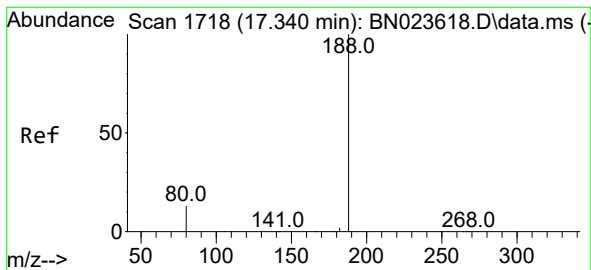
Tgt Ion:154 Resp: 2304
Ion Ratio Lower Upper
154 100
153 116.8 92.4 138.6
152 61.4 48.2 72.2



#18
Fluorene
Concen: 0.096 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.011 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:166 Resp: 2957
Ion Ratio Lower Upper
166 100
165 100.9 80.4 120.6
167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.340 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2022

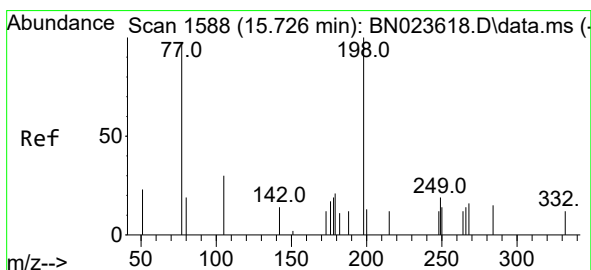
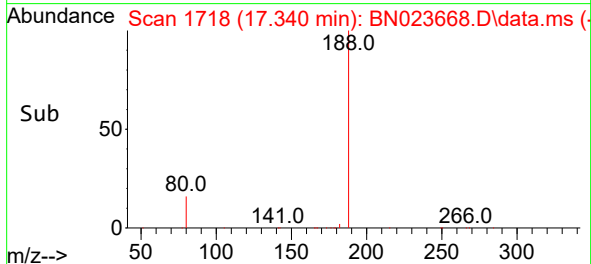
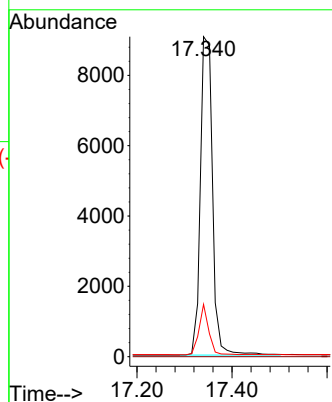
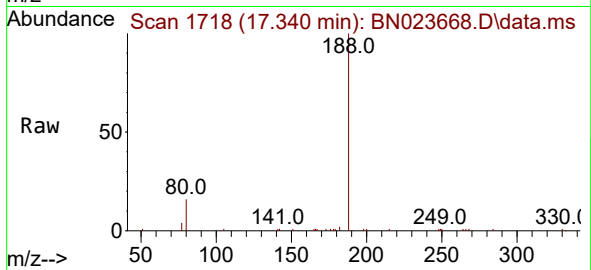
Tgt Ion:188 Resp: 16142

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 16.3 11.0 16.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.079 ng

RT: 15.726 min Scan# 1588

Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

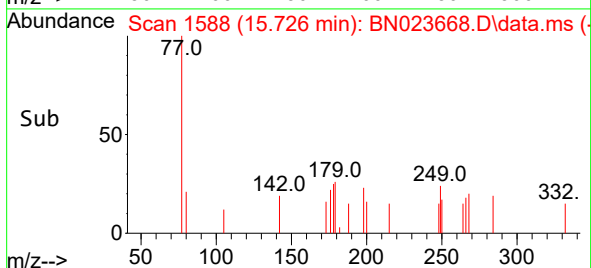
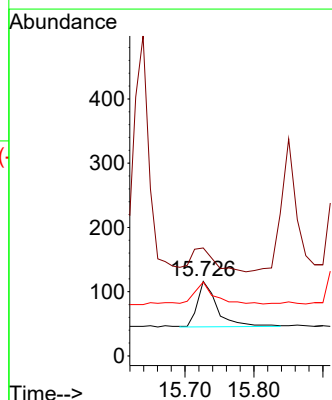
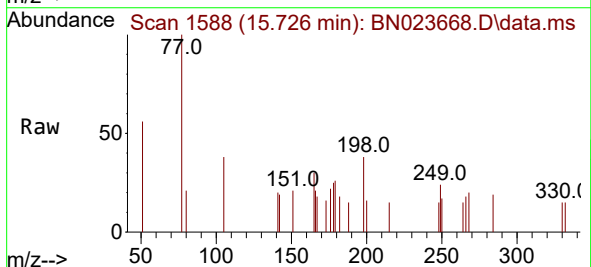
Tgt Ion:198 Resp: 139

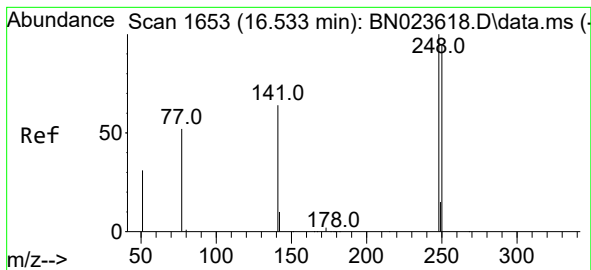
Ion Ratio Lower Upper

198 100

51 144.8 44.9 67.3#

105 99.1 37.0 55.4#

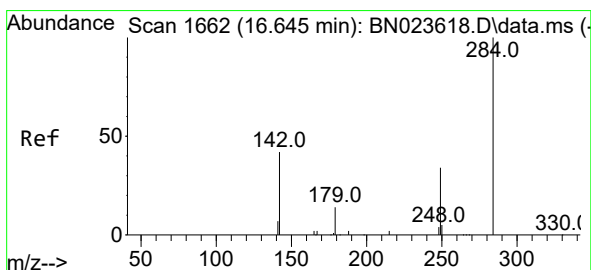
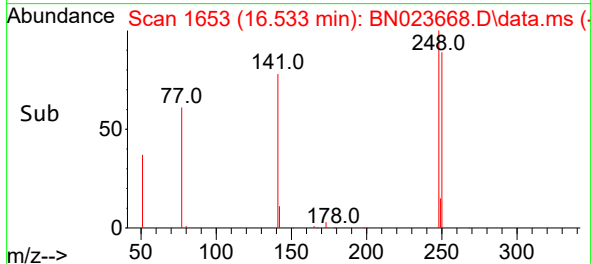
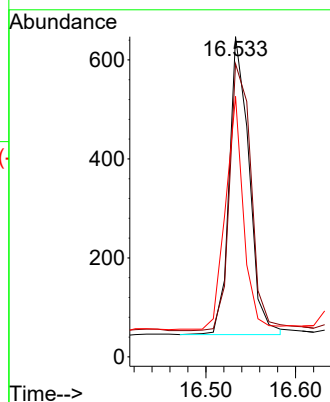
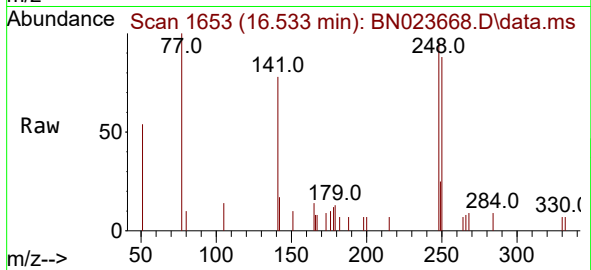




#21
4-Bromophenyl-phenylether
Concen: 0.101 ng
RT: 16.533 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

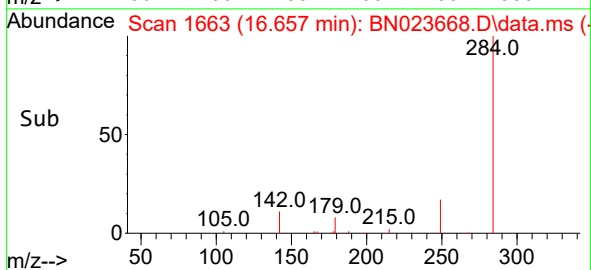
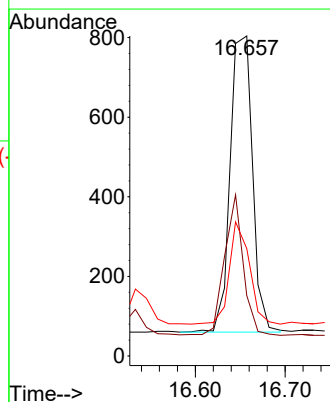
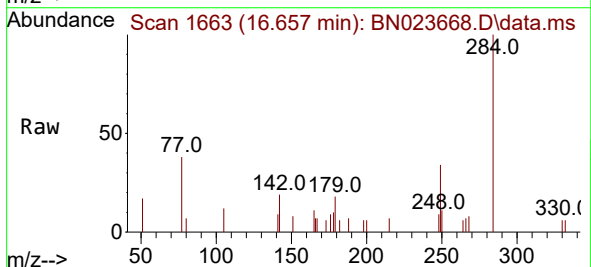
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

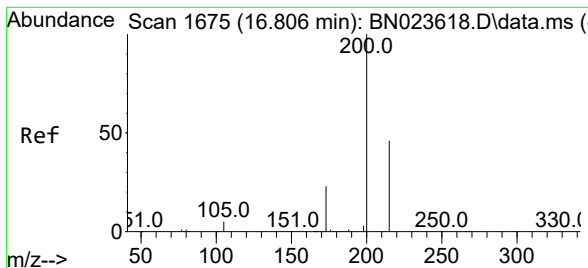
Tgt Ion:248 Resp: 927
Ion Ratio Lower Upper
248 100
250 91.5 76.6 114.8
141 81.3 52.3 78.5#



#22
Hexachlorobenzene
Concen: 0.112 ng
RT: 16.657 min Scan# 1663
Delta R.T. 0.012 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:284 Resp: 1285
Ion Ratio Lower Upper
284 100
142 39.8 31.4 47.2
249 31.0 24.9 37.3





#23

Atrazine

Concen: 0.096 ng

RT: 16.806 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2022

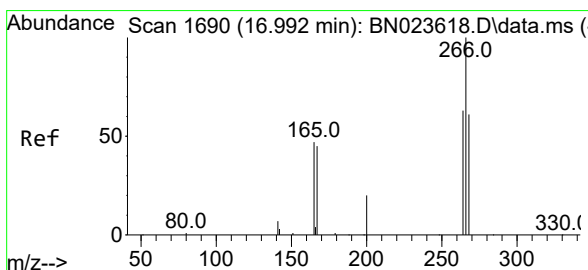
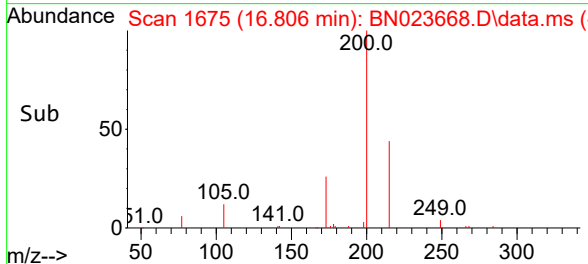
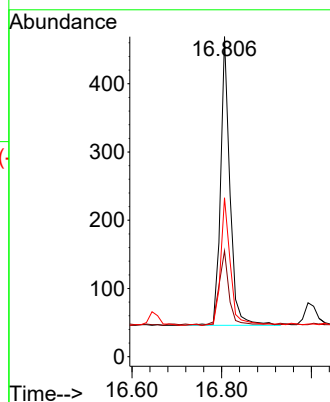
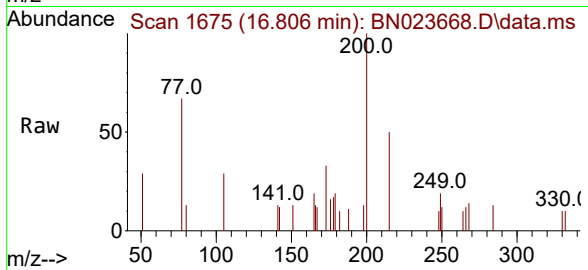
Tgt Ion:200 Resp: 610

Ion Ratio Lower Upper

200 100

173 33.0 20.4 30.6#

215 49.7 38.1 57.1



#24

Pentachlorophenol

Concen: 0.088 ng

RT: 17.005 min Scan# 1691

Delta R.T. 0.012 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

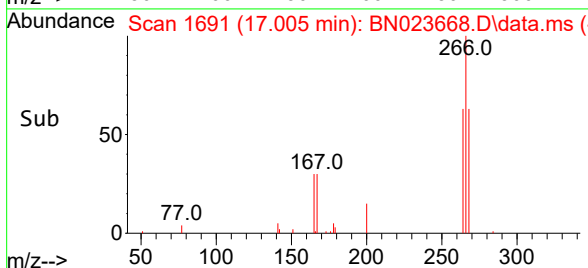
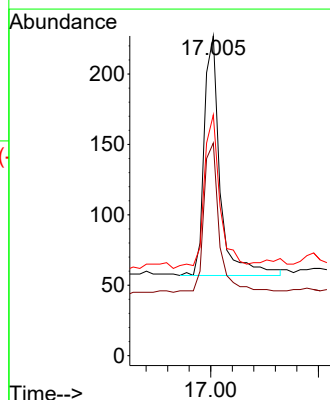
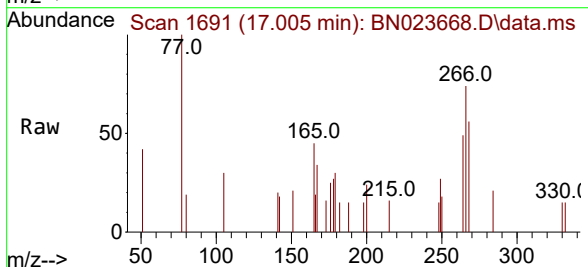
Tgt Ion:266 Resp: 349

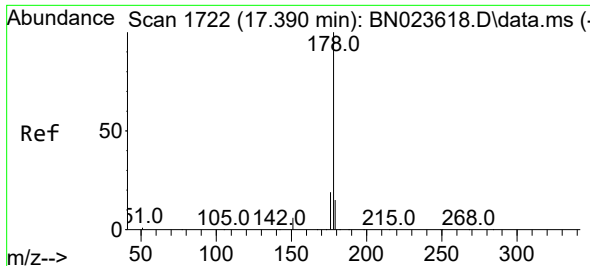
Ion Ratio Lower Upper

266 100

264 61.0 49.7 74.5

268 63.9 49.3 73.9

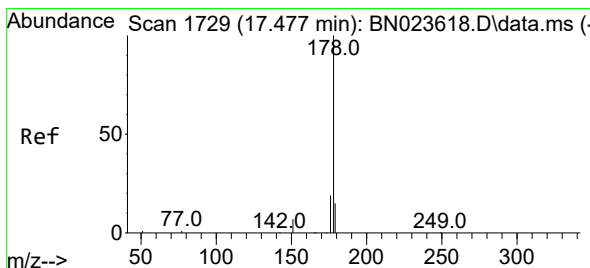
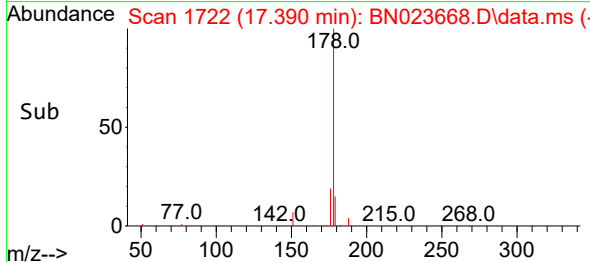
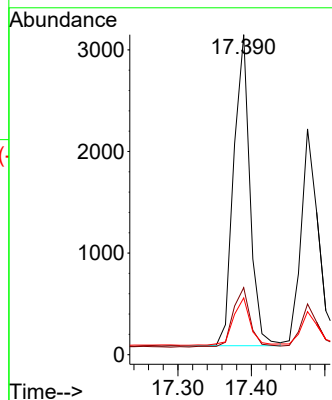
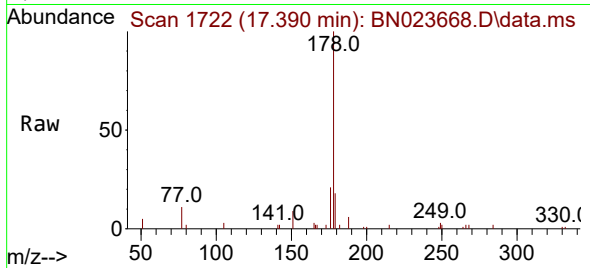




#25
Phenanthrene
Concen: 0.100 ng
RT: 17.390 min Scan# 1722
Delta R.T. 0.012 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

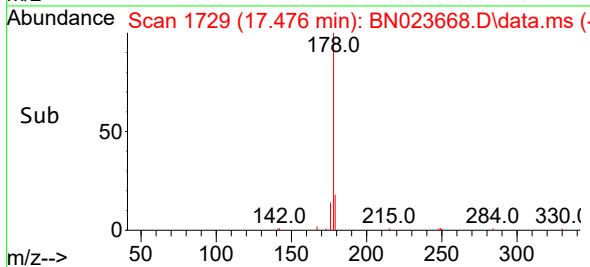
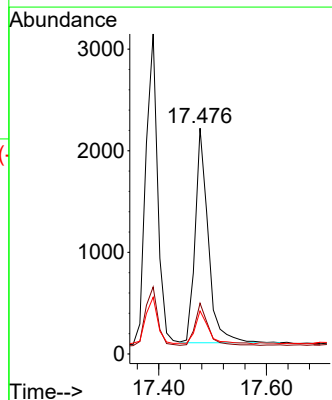
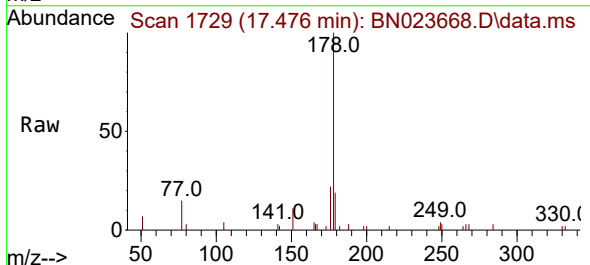
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

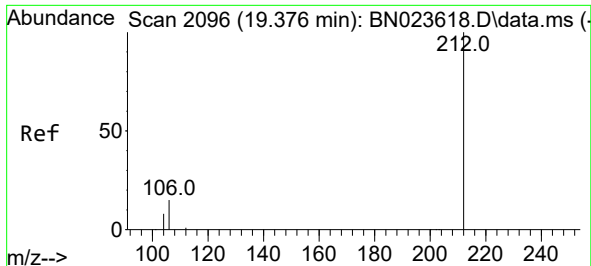
Tgt Ion:178 Resp: 4705
Ion Ratio Lower Upper
178 100
176 20.4 15.9 23.9
179 15.7 12.5 18.7



#26
Anthracene
Concen: 0.094 ng
RT: 17.476 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:178 Resp: 3563
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.9 12.2 18.2

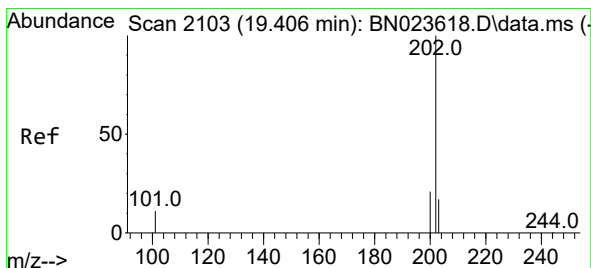
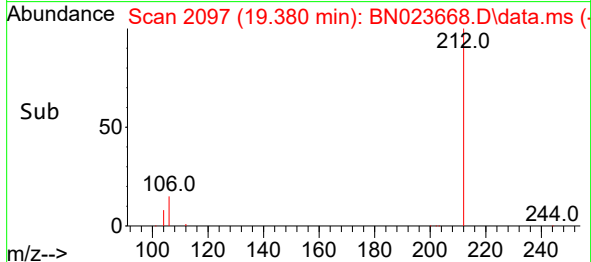
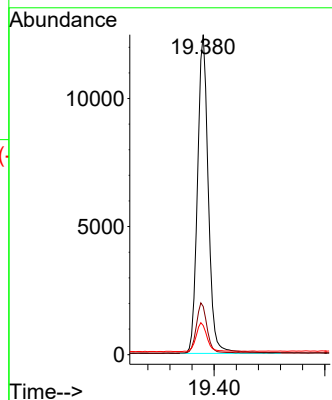
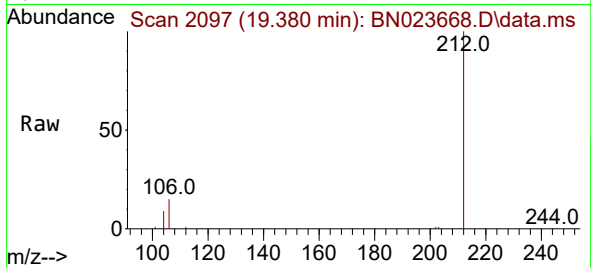




#27
Fluoranthene-d10
Concen: 0.426 ng
RT: 19.380 min Scan# 2096
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

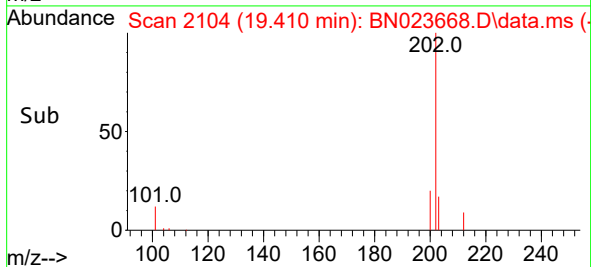
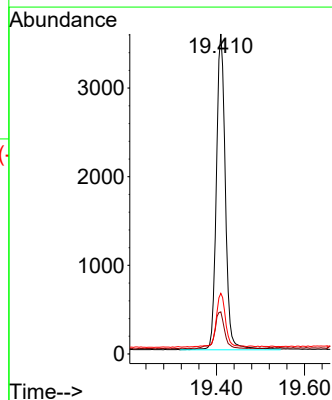
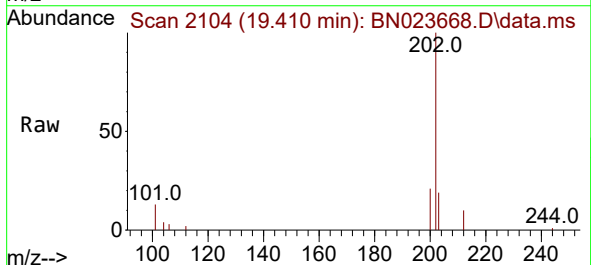
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

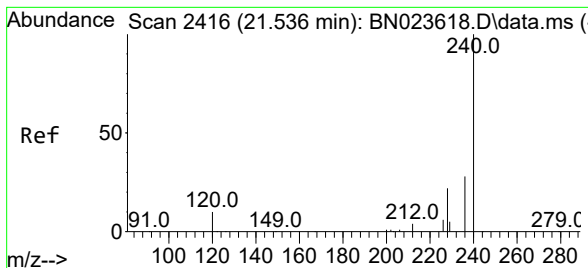
Tgt Ion:212 Resp: 16845
Ion Ratio Lower Upper
212 100
106 15.7 12.2 18.4
104 9.1 7.1 10.7



#28
Fluoranthene
Concen: 0.095 ng
RT: 19.410 min Scan# 2104
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:202 Resp: 5055
Ion Ratio Lower Upper
202 100
101 12.5 9.7 14.5
203 17.4 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.540 min Scan# 2416

Delta R.T. 0.004 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2022

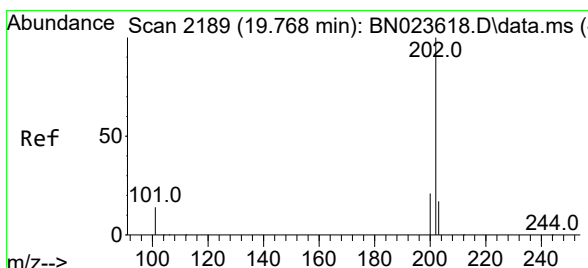
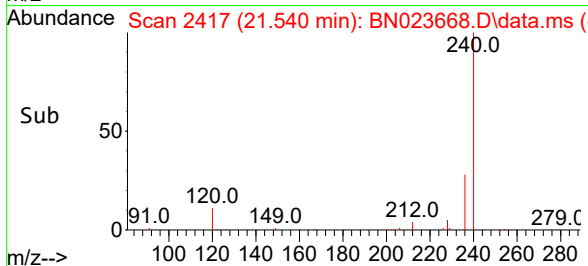
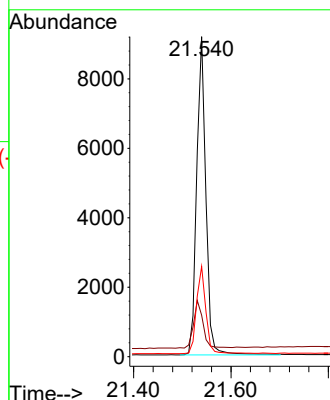
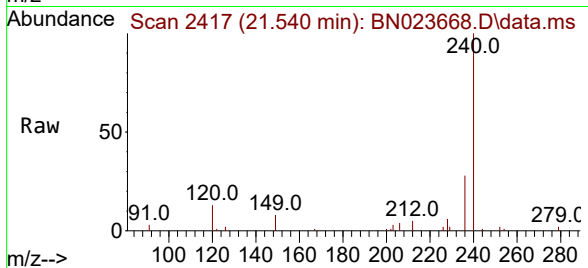
Tgt Ion:240 Resp: 11987

Ion Ratio Lower Upper

240 100

120 12.9 10.6 15.8

236 28.2 23.0 34.6



#30

Pyrene

Concen: 0.105 ng

RT: 19.772 min Scan# 2190

Delta R.T. -0.000 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

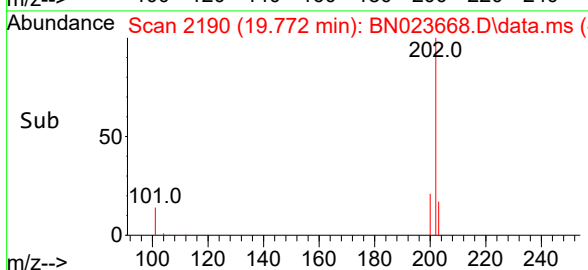
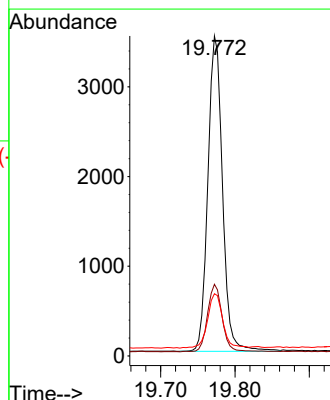
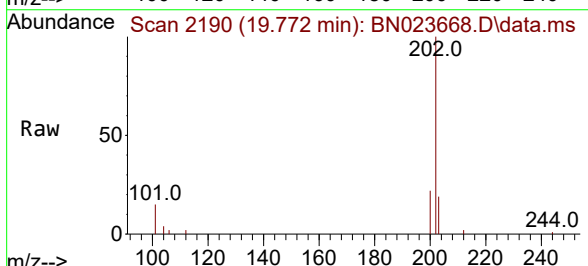
Tgt Ion:202 Resp: 4808

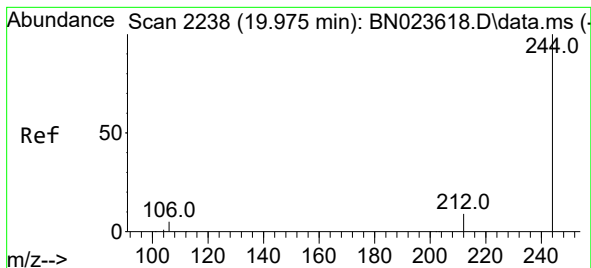
Ion Ratio Lower Upper

202 100

200 21.4 17.0 25.4

203 17.9 14.2 21.2





#31

Terphenyl-d14

Concen: 0.328 ng

RT: 19.975 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN023668.D

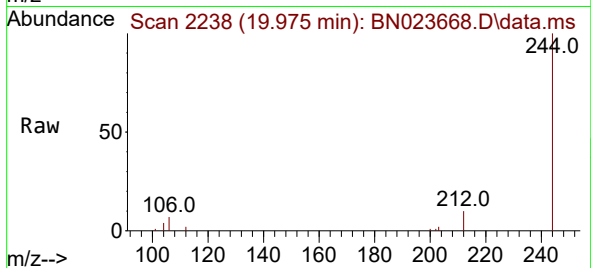
Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT2-2022



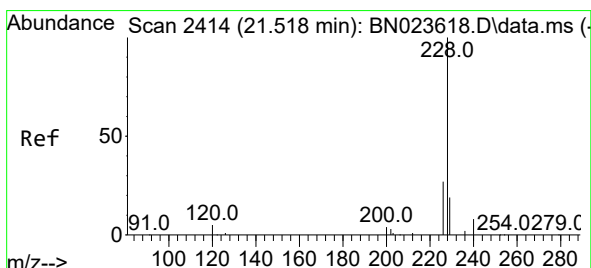
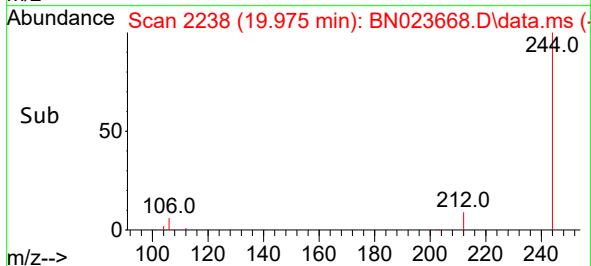
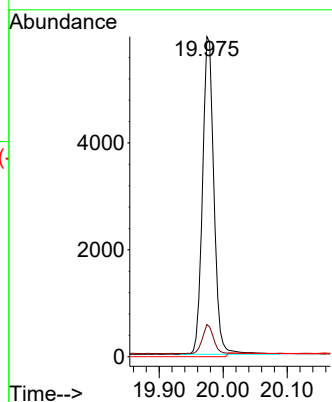
Tgt Ion:244 Resp: 9955

Ion Ratio Lower Upper

244 100

212 10.1 7.5 11.3

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.098 ng

RT: 21.522 min Scan# 2415

Delta R.T. 0.004 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

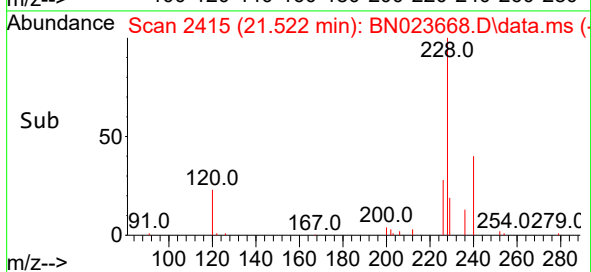
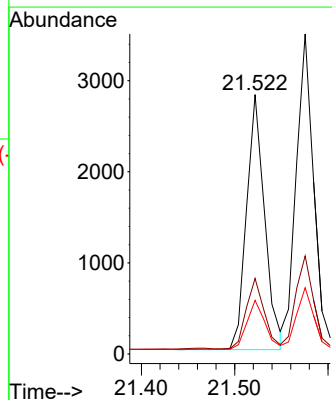
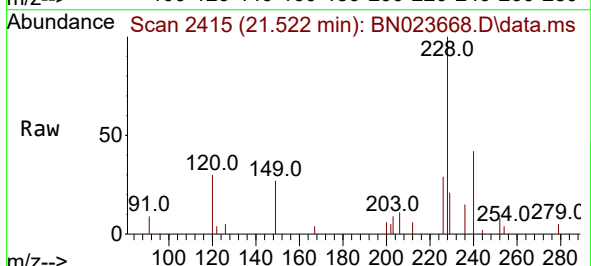
Tgt Ion:228 Resp: 3783

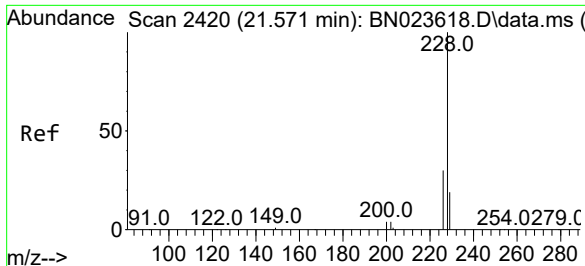
Ion Ratio Lower Upper

228 100

226 29.1 22.2 33.2

229 20.6 15.7 23.5





#33

Chrysene

Concen: 0.106 ng

RT: 21.576 min Scan# 2420

Delta R.T. 0.004 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

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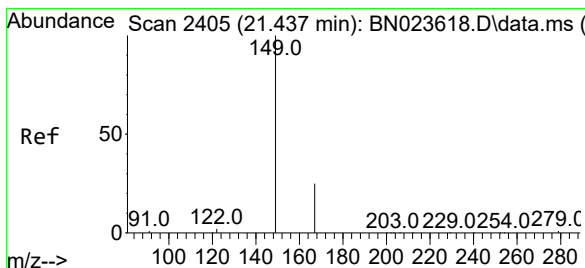
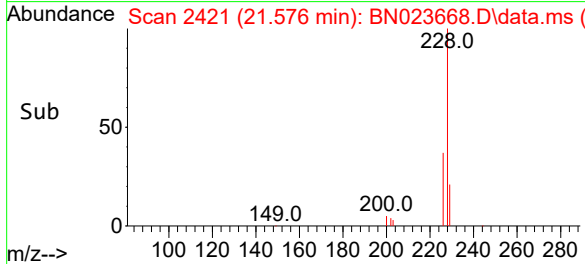
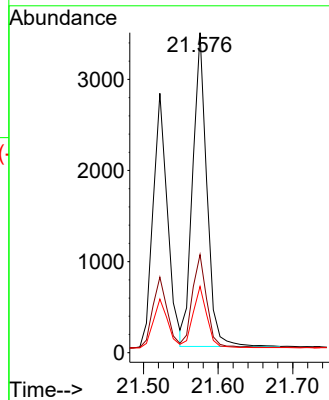
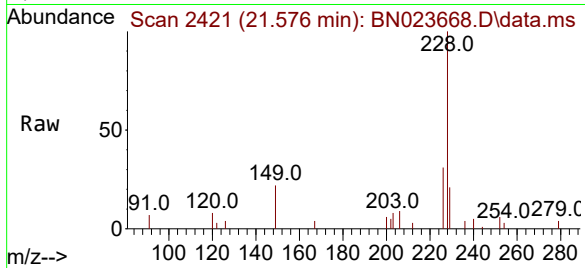
Tgt Ion:228 Resp: 4524

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

229 20.7 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.363 ng

RT: 21.441 min Scan# 2406

Delta R.T. -0.005 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

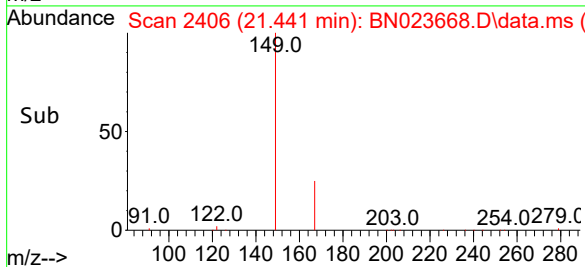
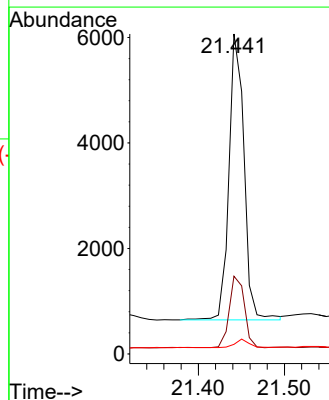
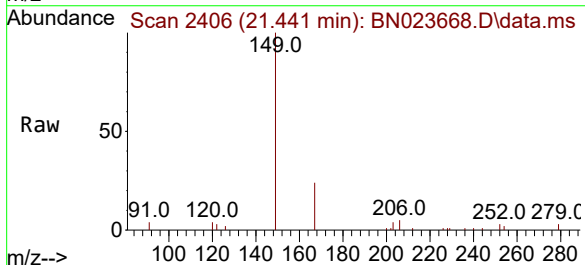
Tgt Ion:149 Resp: 6572

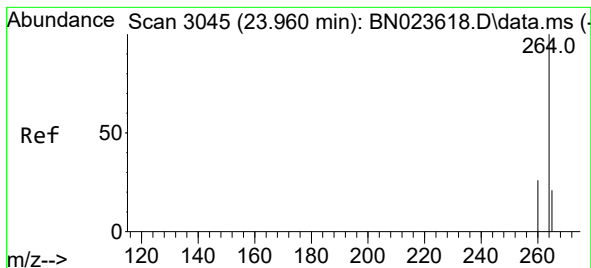
Ion Ratio Lower Upper

149 100

167 25.0 20.6 30.8

279 2.8 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.970 min Scan# 3045

Delta R.T. 0.007 min

Lab File: BN023668.D

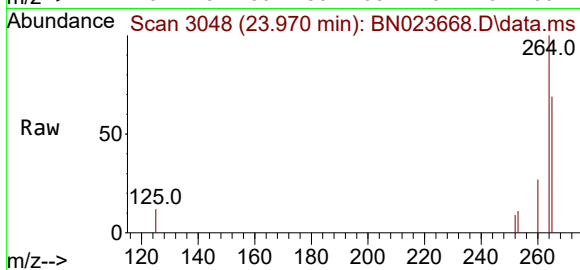
Acq: 16 Jan 2023 17:11

Instrument :

BNA_N

ClientSampleId :

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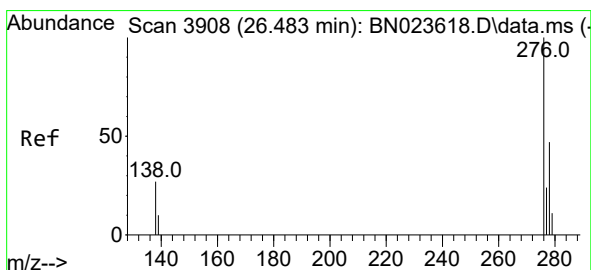
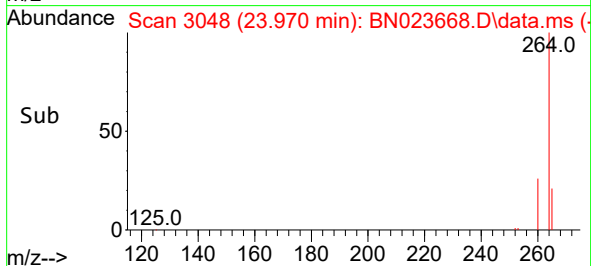
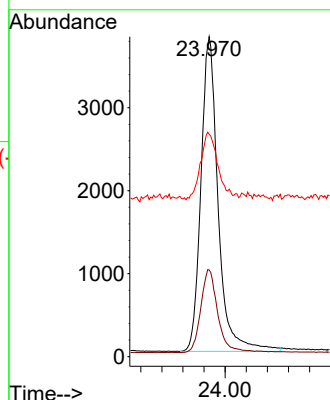
Tgt Ion:264 Resp: 8573

Ion Ratio Lower Upper

264 100

260 27.1 21.4 32.2

265 69.5 56.6 85.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.097 ng

RT: 26.502 min Scan# 3914

Delta R.T. 0.013 min

Lab File: BN023668.D

Acq: 16 Jan 2023 17:11

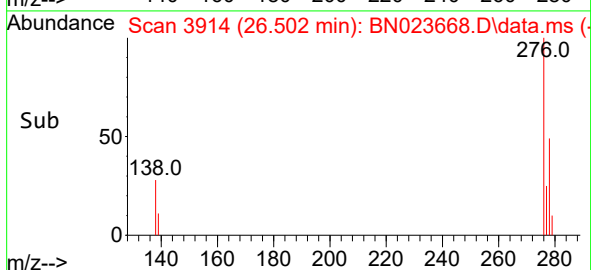
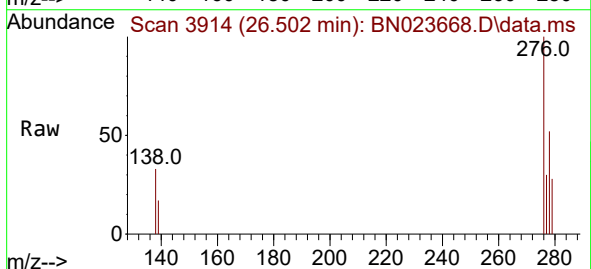
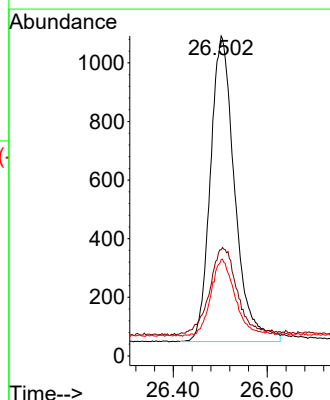
Tgt Ion:276 Resp: 3749

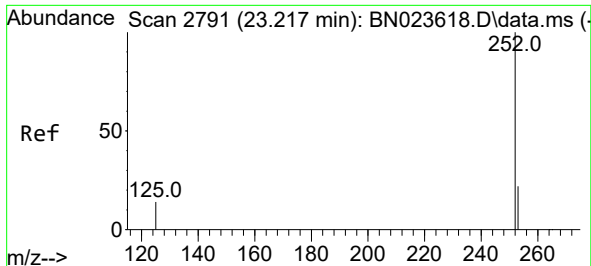
Ion Ratio Lower Upper

276 100

138 31.6 23.8 35.8

277 24.6 19.8 29.6

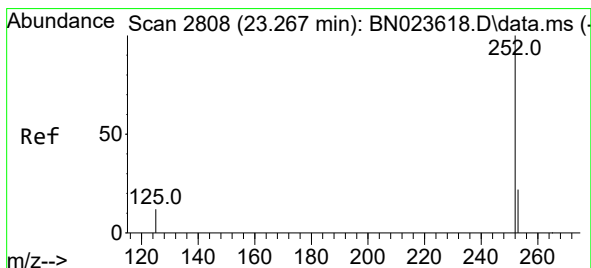
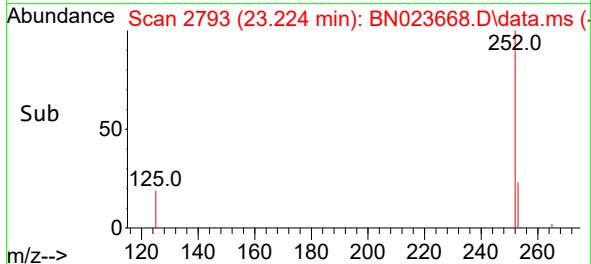
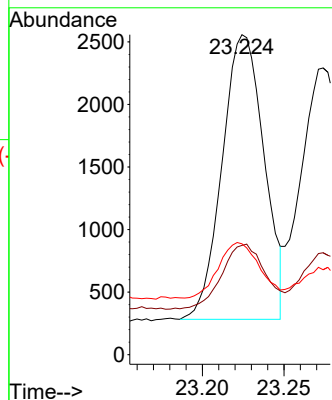
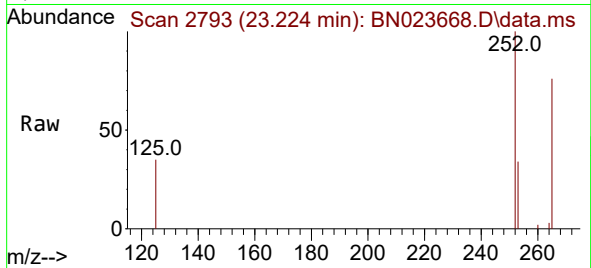




#37
Benzo(b)fluoranthene
Concen: 0.111 ng
RT: 23.224 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

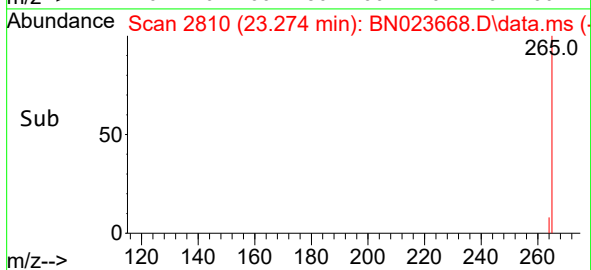
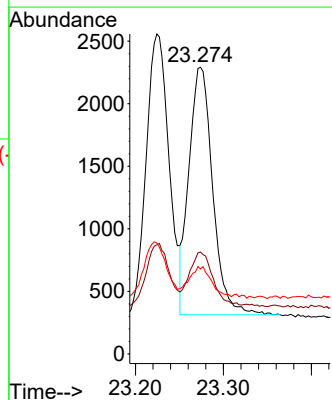
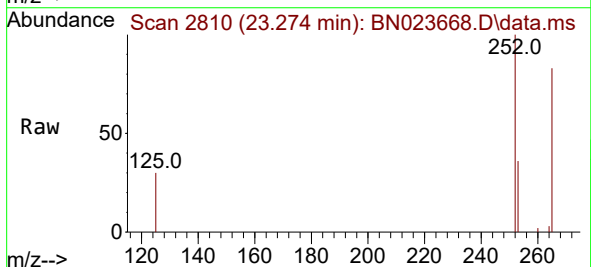
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

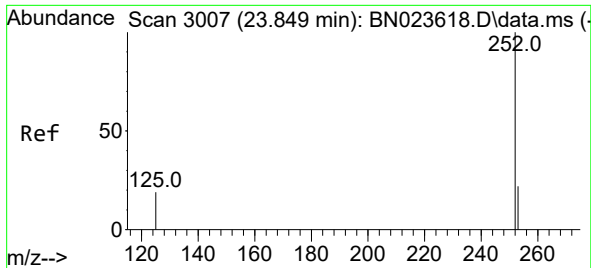
Tgt Ion:252 Resp: 4069
Ion Ratio Lower Upper
252 100
253 34.2 20.0 30.0#
125 34.6 14.4 21.6#



#38
Benzo(k)fluoranthene
Concen: 0.104 ng
RT: 23.274 min Scan# 2810
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

Tgt Ion:252 Resp: 3723
Ion Ratio Lower Upper
252 100
253 35.5 20.2 30.2#
125 29.6 13.0 19.4#

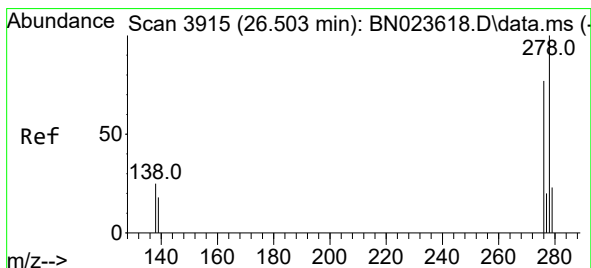
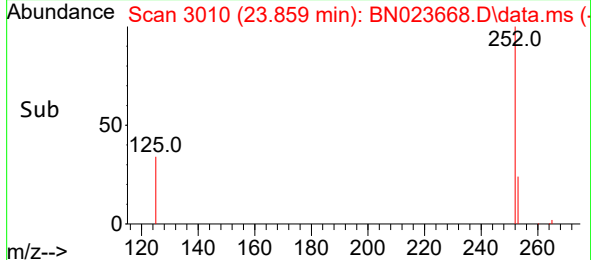
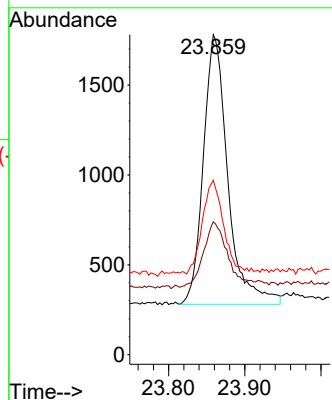
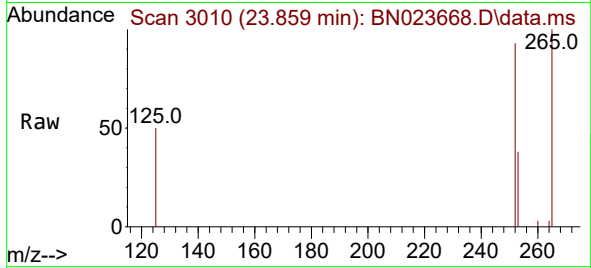




#39
Benzo(a)pyrene
Concen: 0.121 ng
RT: 23.859 min Scan# 3007
Delta R.T. 0.004 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

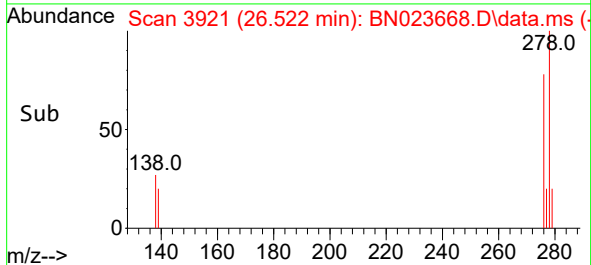
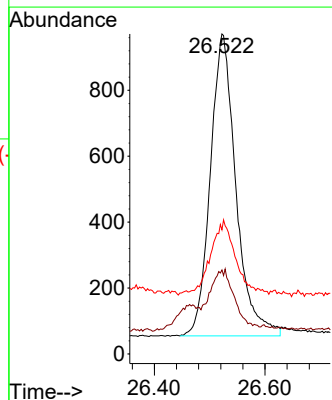
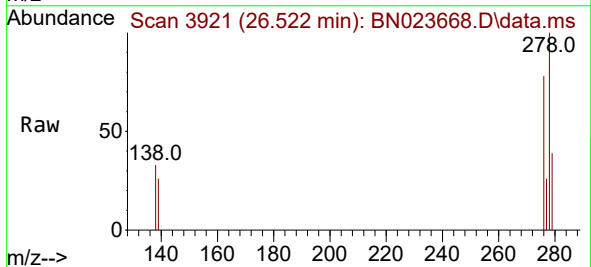
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT2-2022

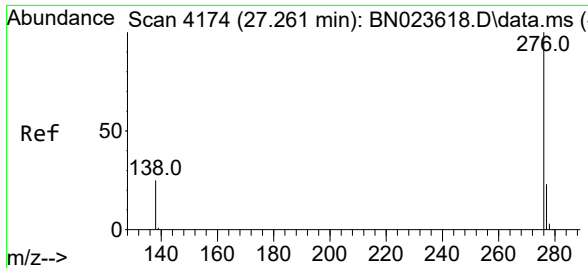
Tgt Ion:252 Resp: 3338
Ion Ratio Lower Upper
252 100
253 41.5 22.3 33.5#
125 54.5 21.2 31.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.096 ng
RT: 26.522 min Scan# 3921
Delta R.T. 0.013 min
Lab File: BN023668.D
Acq: 16 Jan 2023 17:11

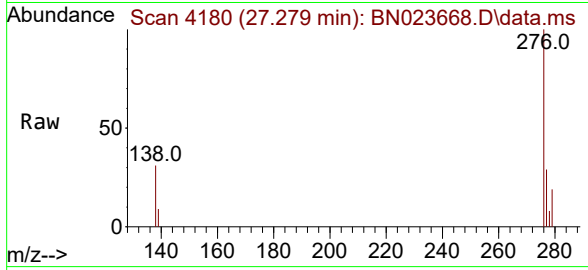
Tgt Ion:278 Resp: 2947
Ion Ratio Lower Upper
278 100
139 26.3 16.8 25.2#
279 38.8 21.5 32.3#





#41
 Benzo(g,h,i)perylene
 Concen: 0.104 ng
 RT: 27.279 min Scan# 41
 Delta R.T. 0.013 min
 Lab File: BN023668.D
 Acq: 16 Jan 2023 17:11

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT2-2022



Tgt Ion:	276	Resp:	3259
Ion	Ratio	Lower	Upper
276	100		
277	29.3	19.6	29.4
138	30.9	21.5	32.3

