

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
 Data File : BN034879.D
 Acq On : 06 Nov 2024 18:39
 Operator : RC/JU
 Sample : P4368-08
 Misc : LOQ-WATER-0.1 ng
 ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Nov 07 00:42:35 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)

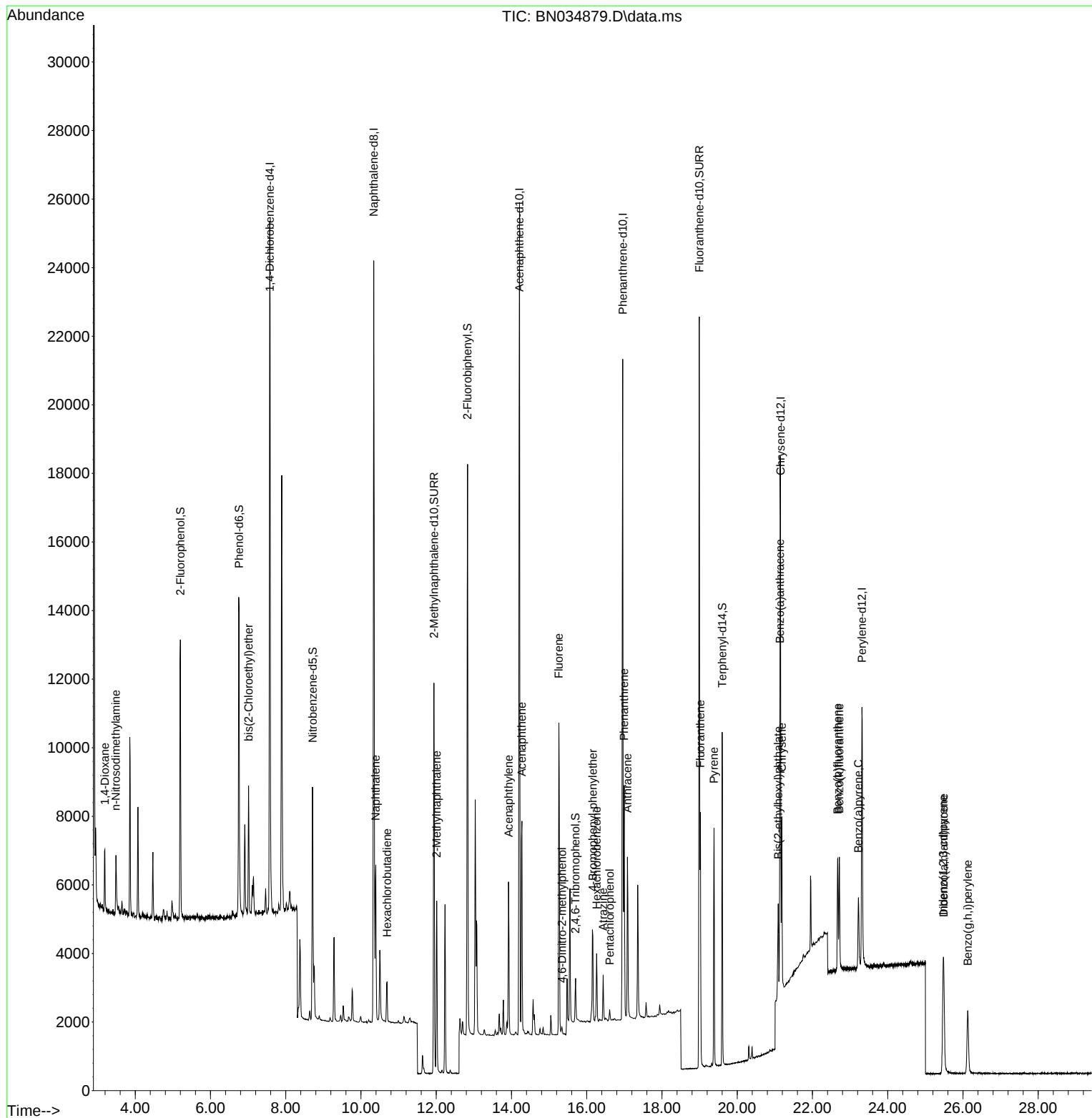
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	9442	0.400	ng	-0.01
7) Naphthalene-d8	10.340	136	27435	0.400	ng	-0.01
13) Acenaphthene-d10	14.211	164	13006	0.400	ng	-0.01
19) Phenanthrene-d10	16.957	188	24635	0.400	ng	-0.01
29) Chrysene-d12	21.151	240	12206	0.400	ng	0.00
35) Perylene-d12	23.315	264	9796	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	6228	0.218	ng	-0.01
5) Phenol-d6	6.759	99	8400	0.226	ng	0.00
8) Nitrobenzene-d5	8.717	82	5762	0.267	ng	-0.01
11) 2-Methylnaphthalene-d10	11.939	152	15451	0.389	ng	-0.01
14) 2,4,6-Tribromophenol	15.704	330	702	0.109	ng	-0.01
15) 2-Fluorobiphenyl	12.832	172	14358	0.280	ng	-0.01
27) Fluoranthene-d10	18.992	212	22127	0.383	ng	0.00
31) Terphenyl-d14	19.601	244	7599	0.290	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.191	88	1113	0.108	ng	94
3) n-Nitrosodimethylamine	3.487	42	1305	0.112	ng	79
6) bis(2-Chloroethyl)ether	7.012	93	2422	0.089	ng	92
9) Naphthalene	10.394	128	5982	0.079	ng	98
10) Hexachlorobutadiene	10.693	225	928	0.074	ng	# 99
12) 2-Methylnaphthalene	12.014	142	3602	0.073	ng	97
16) Acenaphthylene	13.923	152	4697	0.072	ng	99
17) Acenaphthene	14.276	154	3209	0.074	ng	94
18) Fluorene	15.259	166	3988	0.074	ng	98
20) 4,6-Dinitro-2-methylph...	15.345	198	151	0.212	ng	# 1
21) 4-Bromophenyl-phenylether	16.163	248	1083	0.076	ng	99
22) Hexachlorobenzene	16.262	284	1319	0.083	ng	91
23) Atrazine	16.436	200	1021	0.083	ng	99
24) Pentachlorophenol	16.610	266	168	0.024	ng	96
25) Phenanthrene	16.995	178	6445	0.089	ng	99
26) Anthracene	17.081	178	5388	0.079	ng	98
28) Fluoranthene	19.020	202	6031	0.076	ng	97
30) Pyrene	19.382	202	5866	0.092	ng	100
32) Benzo(a)anthracene	21.134	228	4088	0.084	ng	98
33) Chrysene	21.187	228	4528	0.095	ng	99
34) Bis(2-ethylhexyl)phtha...	21.089	149	2367	0.058	ng	# 93
36) Indeno(1,2,3-cd)pyrene	25.475	276	3832	0.106	ng	# 91
37) Benzo(b)fluoranthene	22.668	252	3892	0.099	ng	# 71
38) Benzo(k)fluoranthene	22.715	252	3822	0.099	ng	# 69
39) Benzo(a)pyrene	23.221	252	2946	0.091	ng	# 55
40) Dibenzo(a,h)anthracene	25.487	278	2910	0.104	ng	# 84
41) Benzo(g,h,i)perylene	26.127	276	3319	0.109	ng	# 87

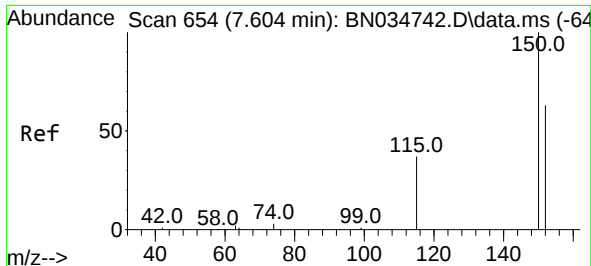
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
Data File : BN034879.D
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Instrument :
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LOQ-WATER-02-QT4-2024

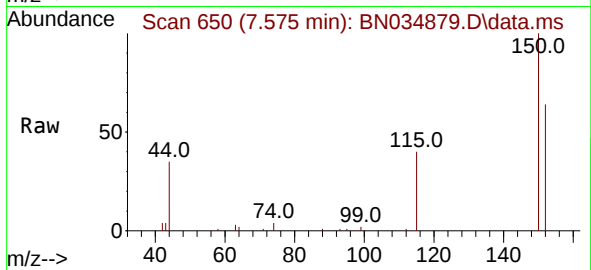
Quant Time: Nov 07 00:42:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 05 00:03:28 2024
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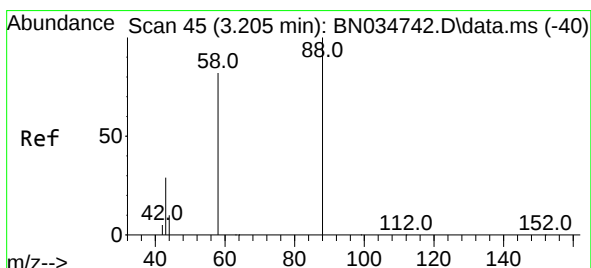
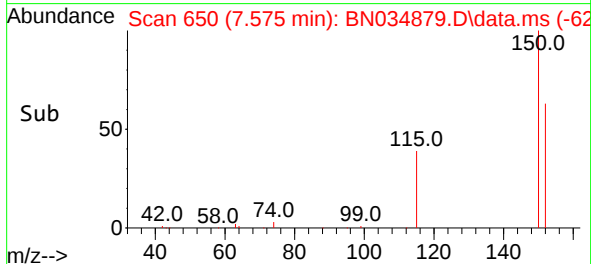
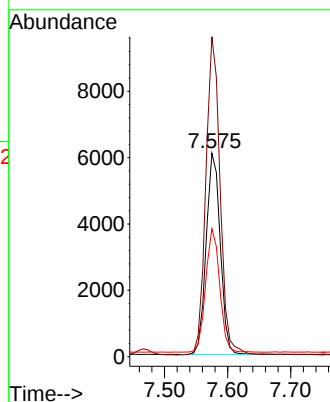


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN034879.D
 Acq: 06 Nov 2024 18:39

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

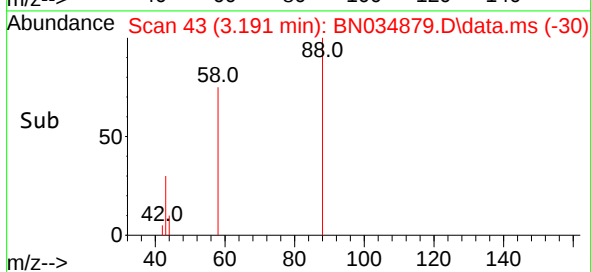
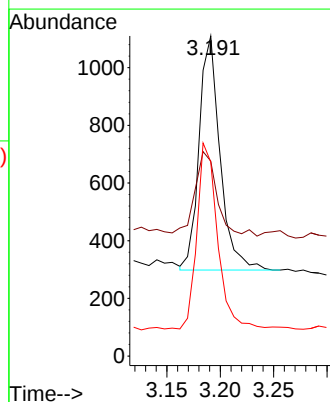
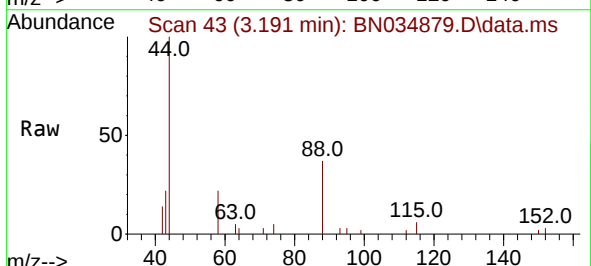


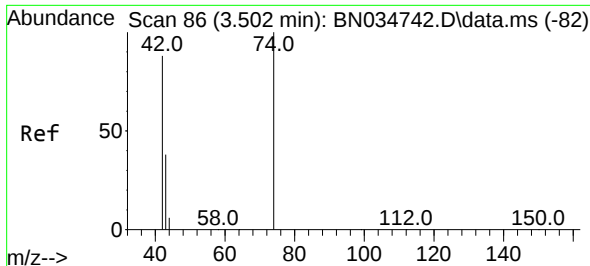
Tgt Ion:152 Resp: 9442
 Ion Ratio Lower Upper
 152 100
 150 157.3 124.9 187.3
 115 62.8 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.108 ng
 RT: 3.191 min Scan# 43
 Delta R.T. -0.007 min
 Lab File: BN034879.D
 Acq: 06 Nov 2024 18:39

Tgt Ion: 88 Resp: 1113
 Ion Ratio Lower Upper
 88 100
 43 38.1 26.7 40.1
 58 78.3 59.3 88.9

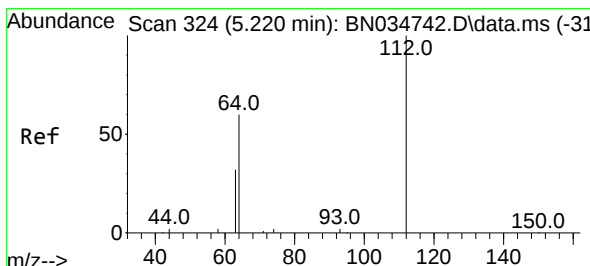
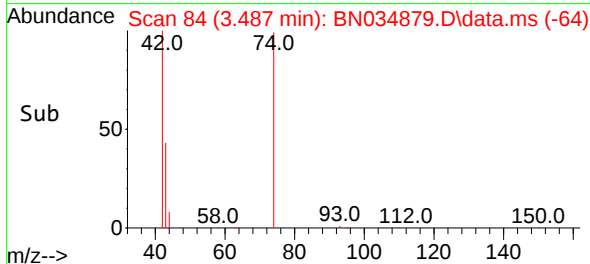
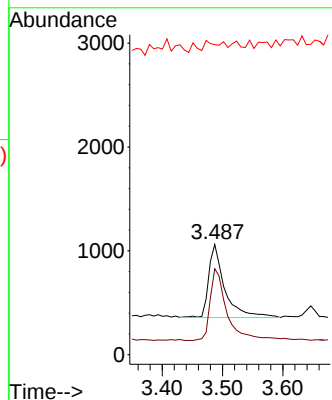
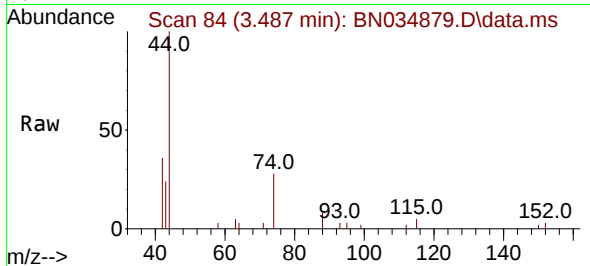




#3
n-Nitrosodimethylamine
Concen: 0.112 ng
RT: 3.487 min Scan# 84
Delta R.T. -0.007 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

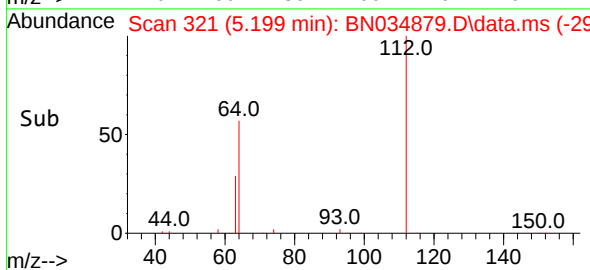
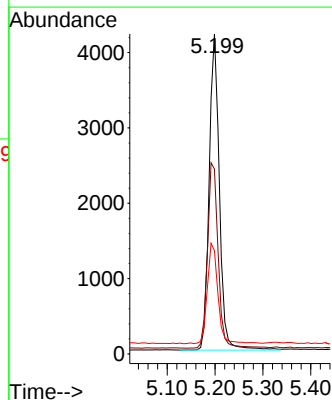
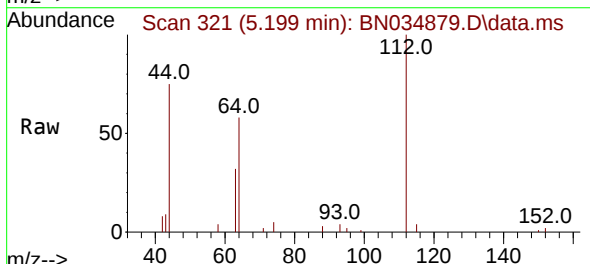
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

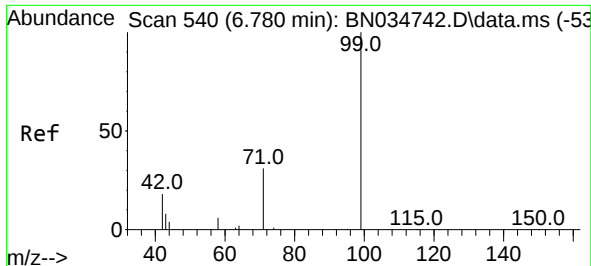
Tgt Ion: 42 Resp: 1305
Ion Ratio Lower Upper
42 100
74 103.1 103.1 154.7
44 9.0 6.7 10.1



#4
2-Fluorophenol
Concen: 0.218 ng
RT: 5.199 min Scan# 321
Delta R.T. -0.014 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion: 112 Resp: 6228
Ion Ratio Lower Upper
112 100
64 61.3 44.9 67.3
63 33.1 23.5 35.3

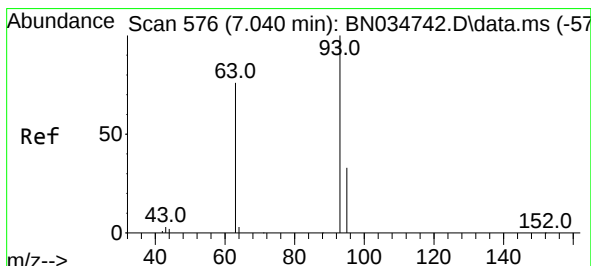
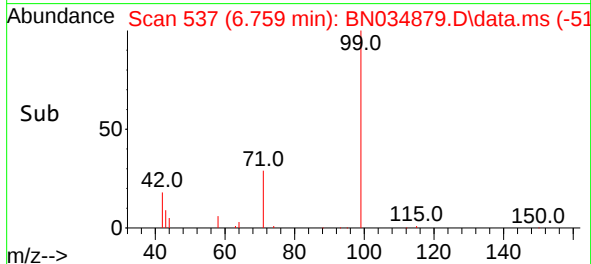
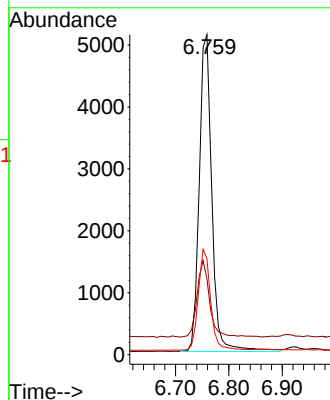
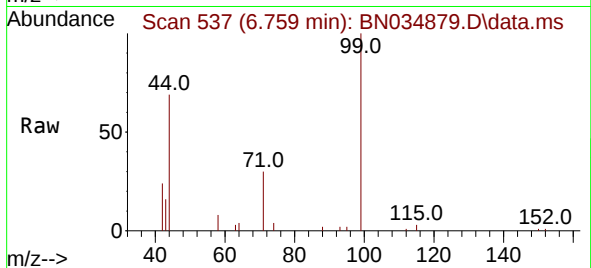




#5
Phenol-d6
Concen: 0.226 ng
RT: 6.759 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

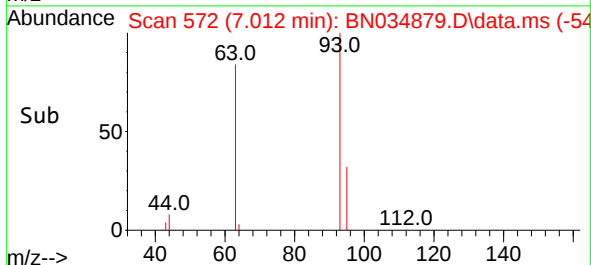
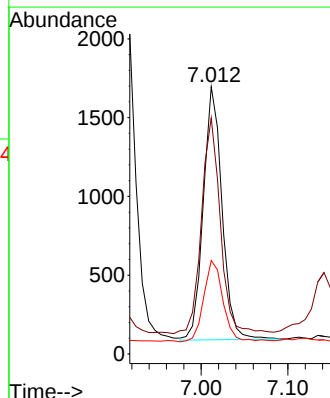
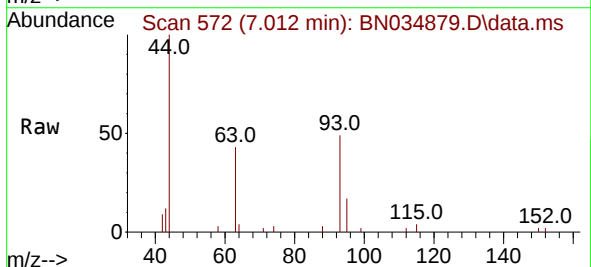
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

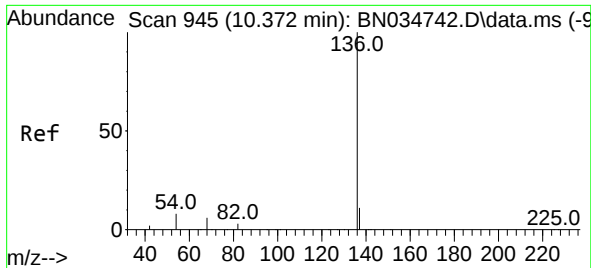
Tgt Ion: 99 Resp: 8400
Ion Ratio Lower Upper
99 100
42 24.2 15.9 23.9#
71 31.3 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.089 ng
RT: 7.012 min Scan# 572
Delta R.T. -0.014 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion: 93 Resp: 2422
Ion Ratio Lower Upper
93 100
63 85.6 61.2 91.8
95 33.4 25.8 38.8

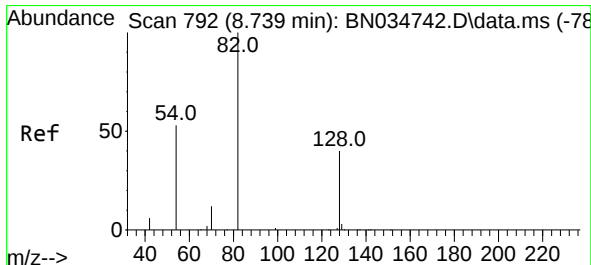
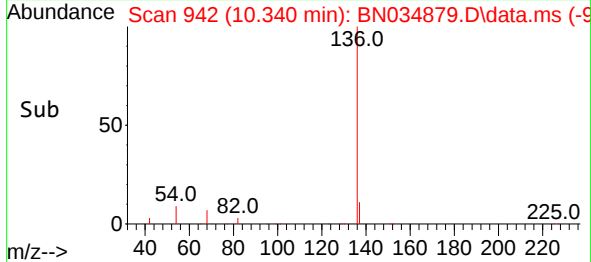
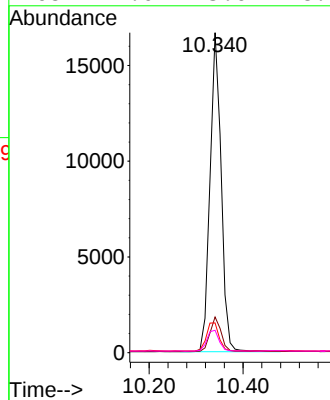
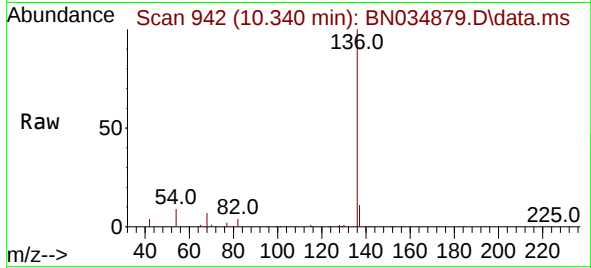




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

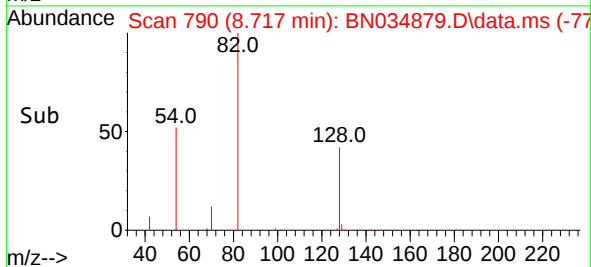
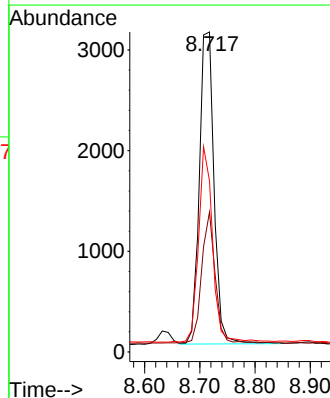
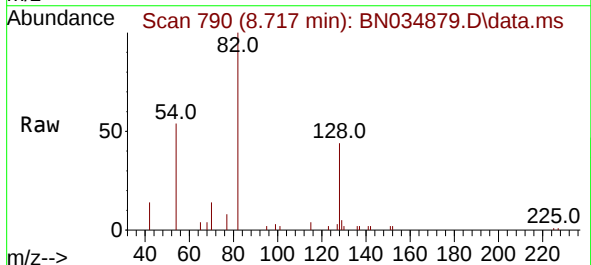
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

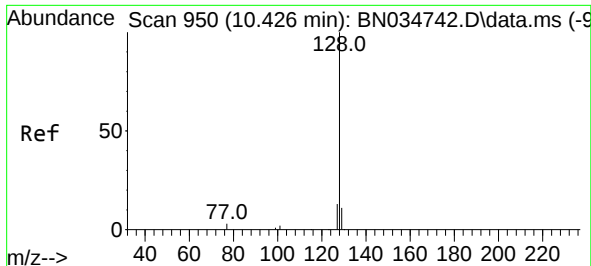
Tgt Ion:	136	Resp:	27435
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.2	13.8
54	9.3	7.0	10.4
68	7.0	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.267 ng
RT: 8.717 min Scan# 790
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:	82	Resp:	5762
Ion Ratio	Lower	Upper	
82	100		
128	43.7	33.7	50.5
54	53.5	44.4	66.6

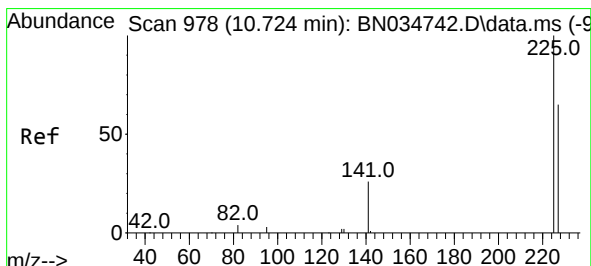
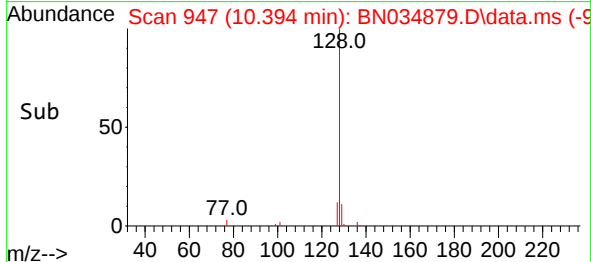
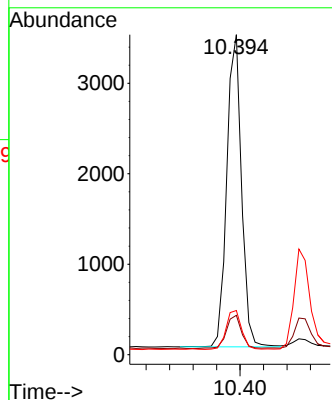
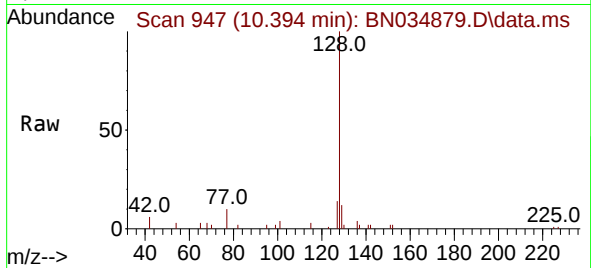




#9
Naphthalene
Concen: 0.079 ng
RT: 10.394 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

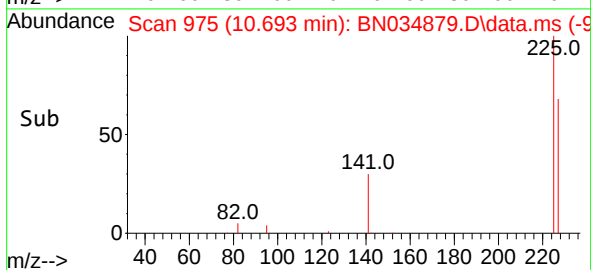
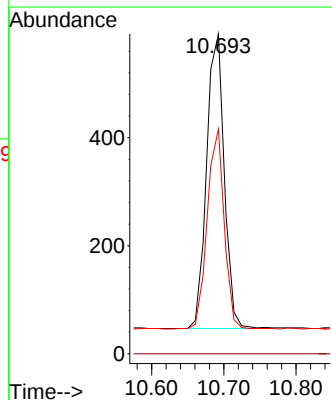
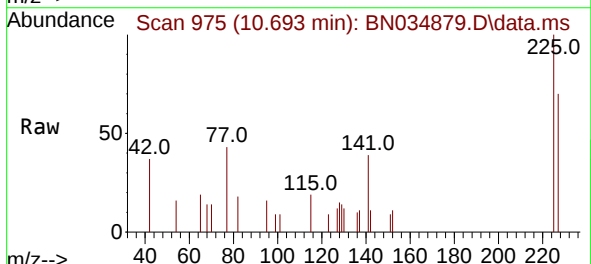
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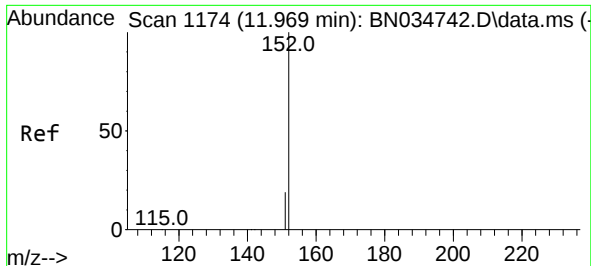
Tgt Ion:	128	Resp:	5982
Ion Ratio	Lower	Upper	
128	100		
129	12.3	9.4	14.0
127	13.8	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.074 ng
RT: 10.693 min Scan# 975
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:	225	Resp:	928
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.3	51.4	77.2

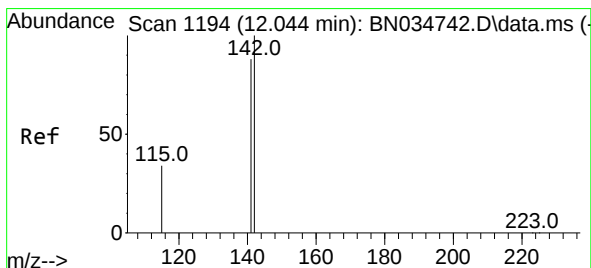
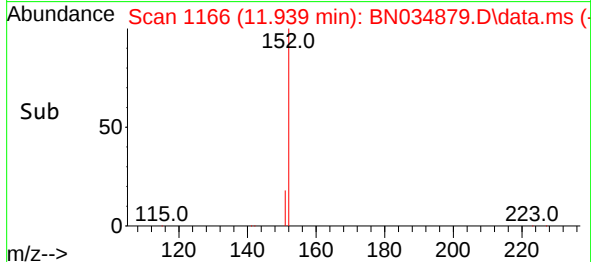
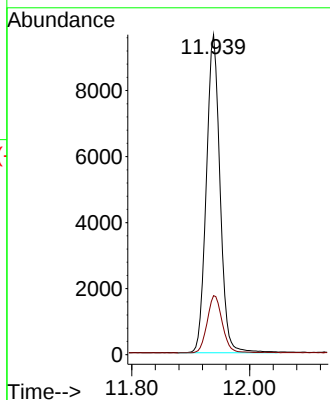
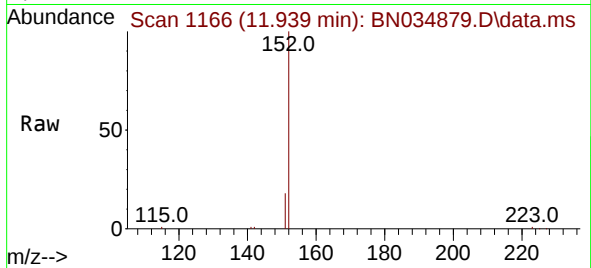




#11
2-Methylnaphthalene-d10
Concen: 0.389 ng
RT: 11.939 min Scan# 1186
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

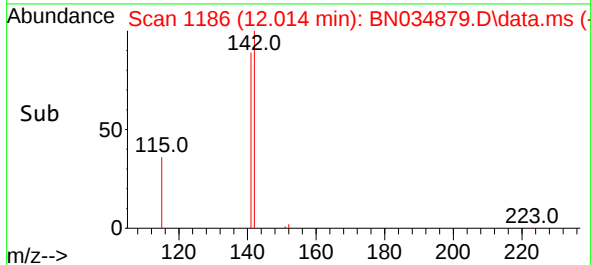
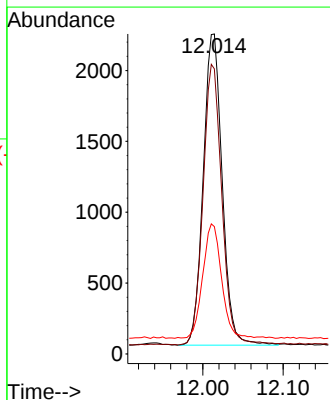
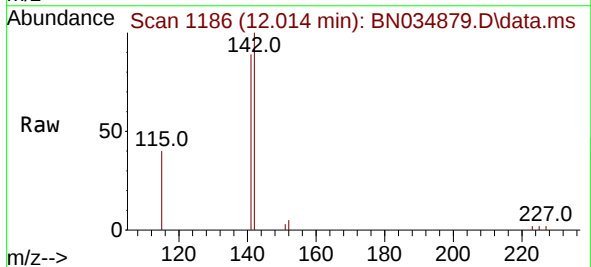
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

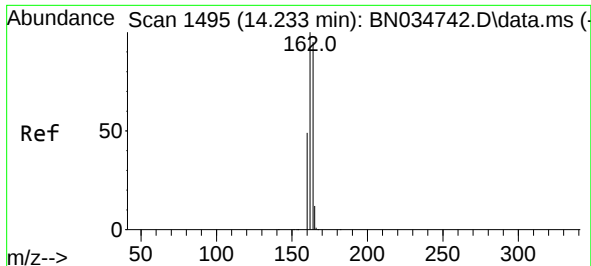
Tgt Ion:152 Resp: 15451
Ion Ratio Lower Upper
152 100
151 20.1 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.073 ng
RT: 12.014 min Scan# 1186
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:142 Resp: 3602
Ion Ratio Lower Upper
142 100
141 89.1 70.6 106.0
115 39.8 28.6 42.8

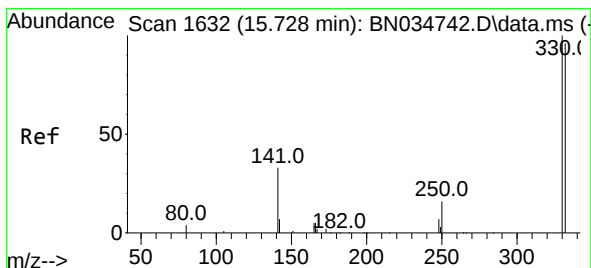
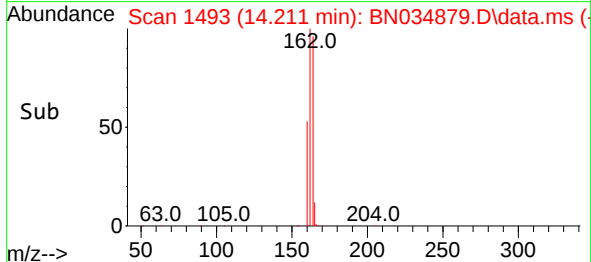
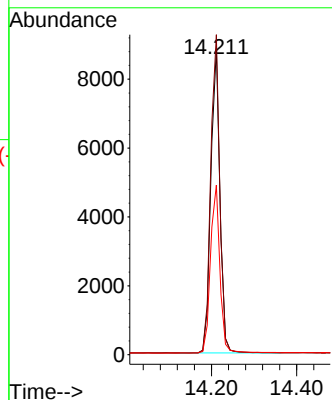
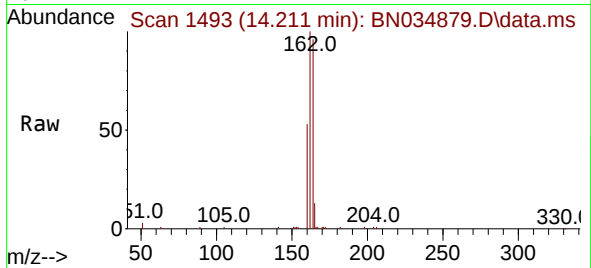




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.211 min Scan# 1493
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

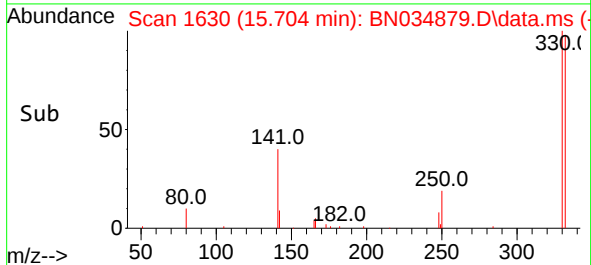
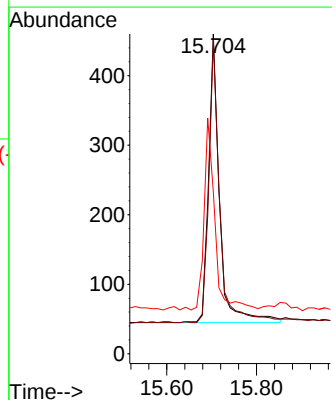
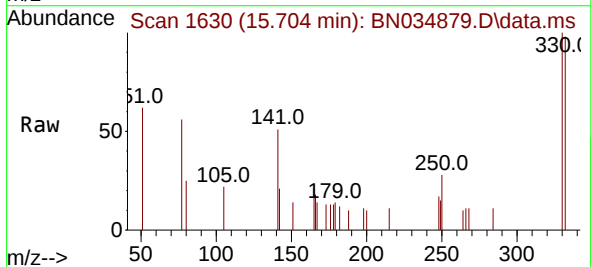
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

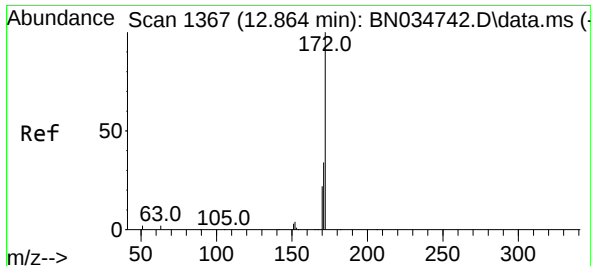
Tgt Ion:164 Resp: 13006
Ion Ratio Lower Upper
164 100
162 104.6 84.3 126.5
160 55.5 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.109 ng
RT: 15.704 min Scan# 1630
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:330 Resp: 702
Ion Ratio Lower Upper
330 100
332 96.7 77.8 116.6
141 65.1 41.0 61.4#

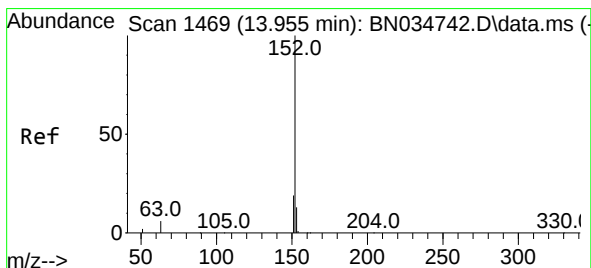
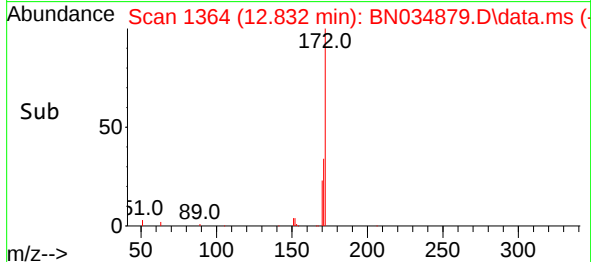
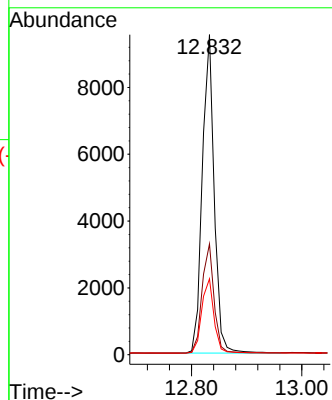
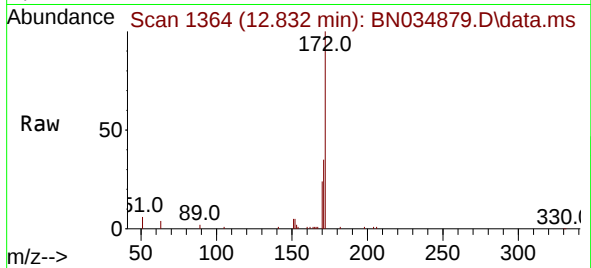




#15
2-Fluorobiphenyl
Concen: 0.280 ng
RT: 12.832 min Scan# 1364
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

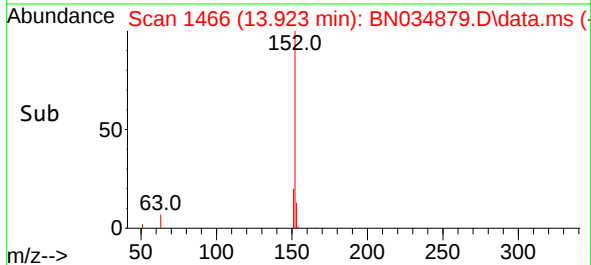
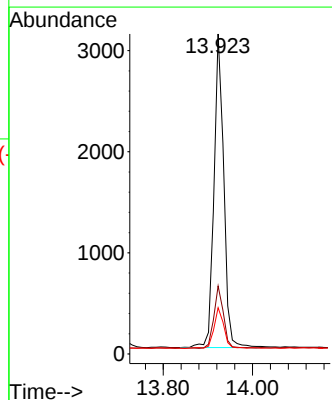
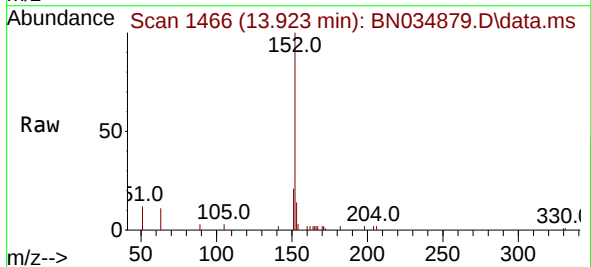
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

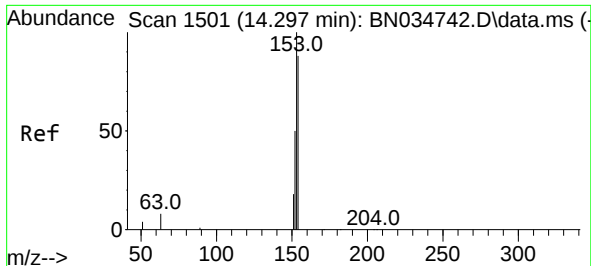
Tgt Ion:172 Resp: 14358
Ion Ratio Lower Upper
172 100
171 34.6 27.2 40.8
170 23.7 18.0 27.0



#16
Acenaphthylene
Concen: 0.072 ng
RT: 13.923 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:152 Resp: 4697
Ion Ratio Lower Upper
152 100
151 19.8 15.4 23.2
153 13.4 10.2 15.4

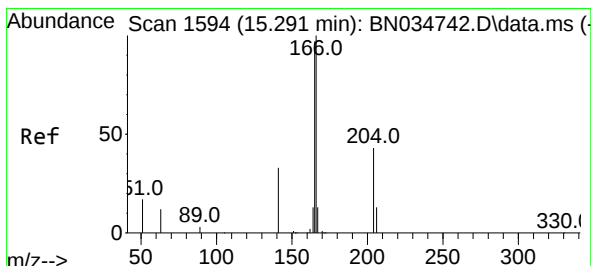
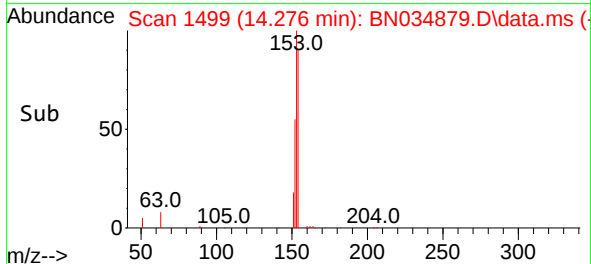
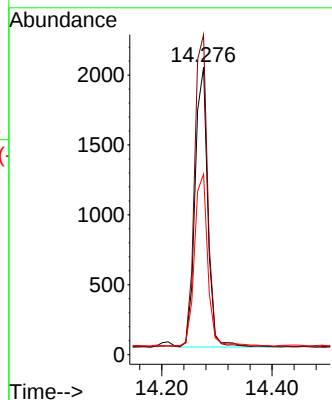
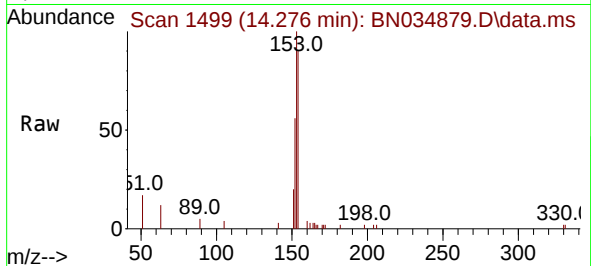




#17
Acenaphthene
Concen: 0.074 ng
RT: 14.276 min Scan# 1499
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

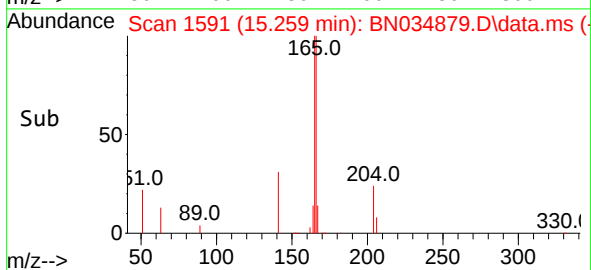
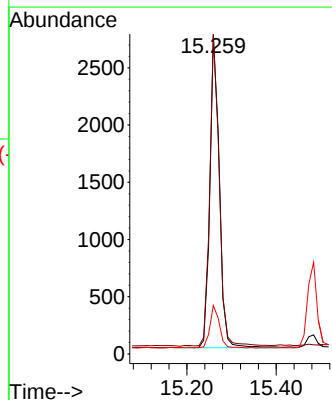
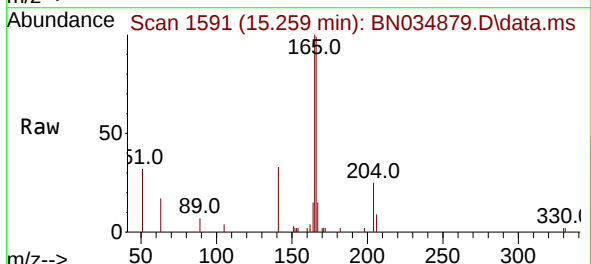
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

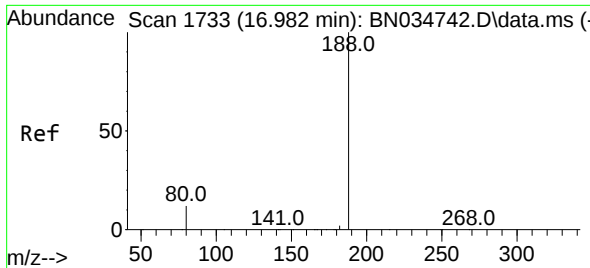
Tgt Ion:154 Resp: 3209
Ion Ratio Lower Upper
154 100
153 113.9 87.8 131.6
152 64.1 44.6 67.0



#18
Fluorene
Concen: 0.074 ng
RT: 15.259 min Scan# 1591
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:166 Resp: 3988
Ion Ratio Lower Upper
166 100
165 100.7 78.5 117.7
167 13.8 10.8 16.2

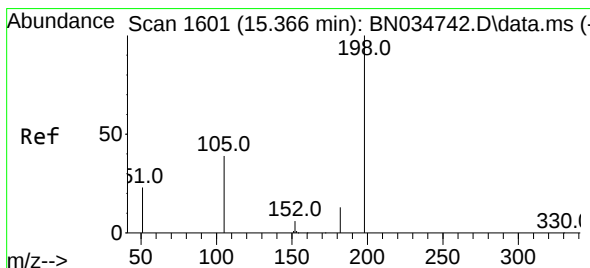
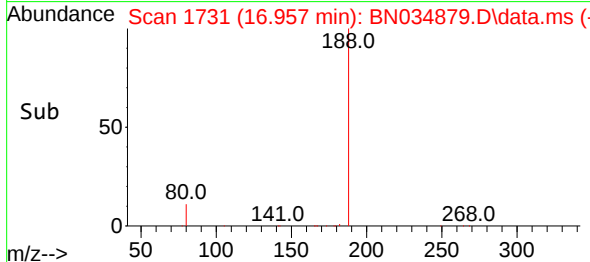
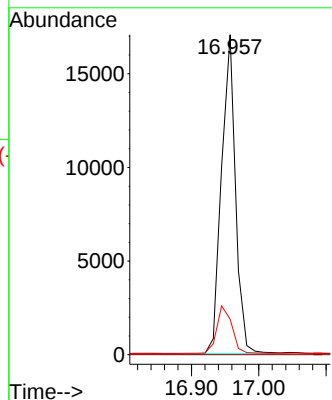
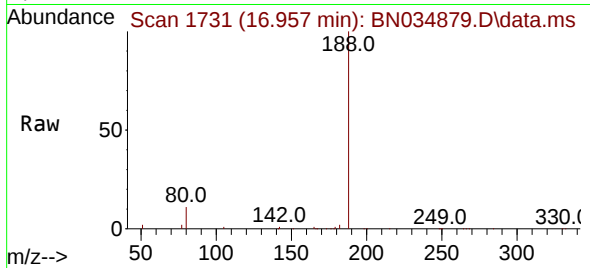




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.957 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

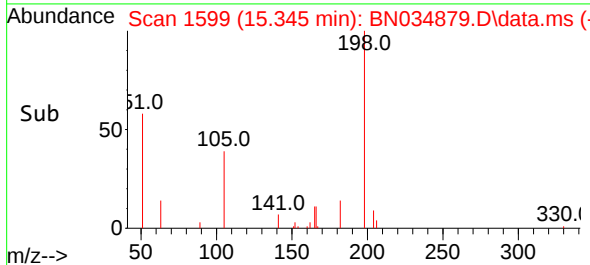
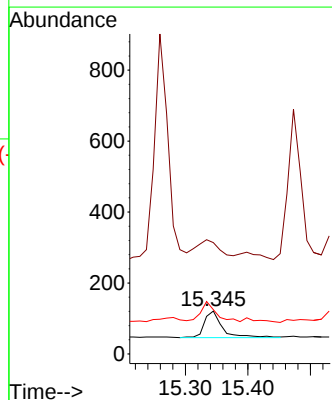
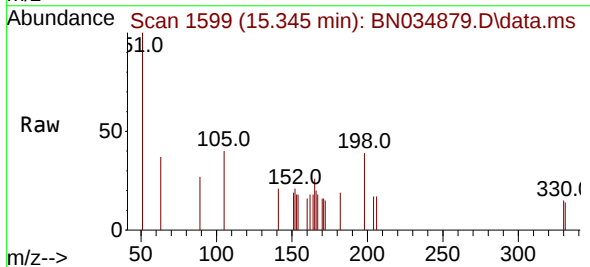
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

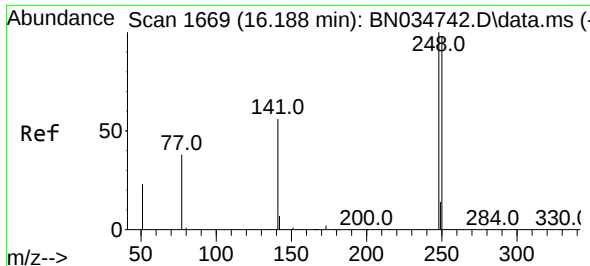
Tgt Ion:188 Resp: 24635
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 9.8 14.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.212 ng
RT: 15.345 min Scan# 1599
Delta R.T. -0.011 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:198 Resp: 151
Ion Ratio Lower Upper
198 100
51 259.5 58.0 87.0#
105 103.3 49.1 73.7#

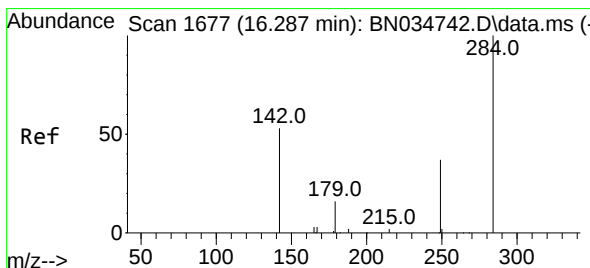
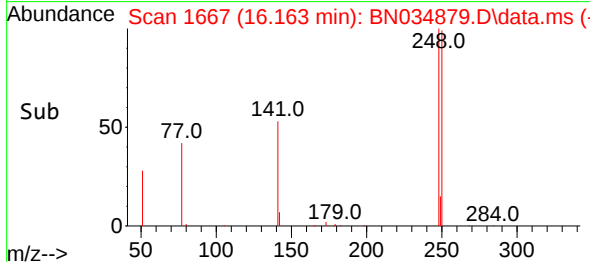
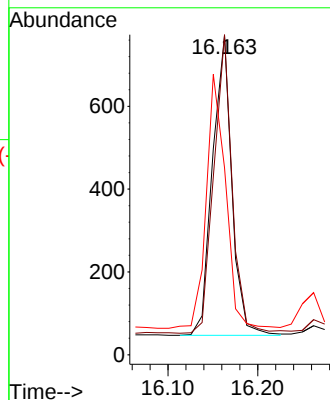
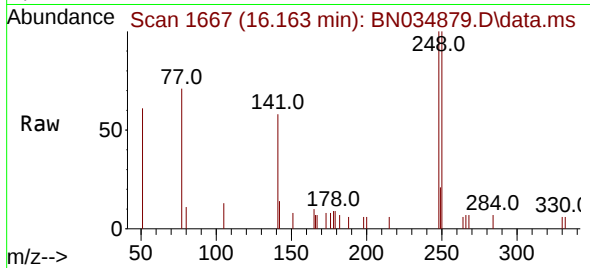




#21
4-Bromophenyl-phenylether
Concen: 0.076 ng
RT: 16.163 min Scan# 1667
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

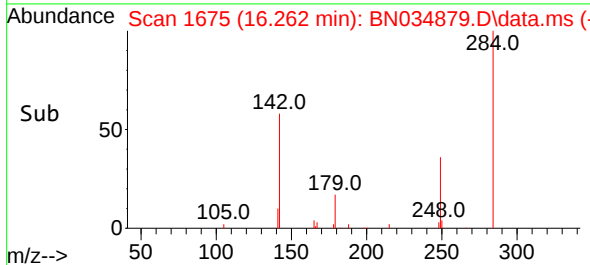
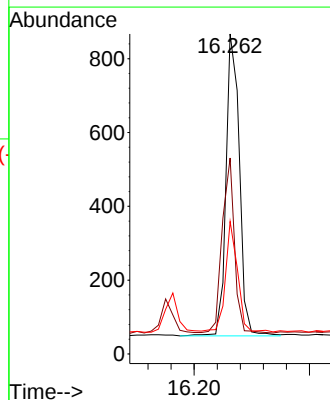
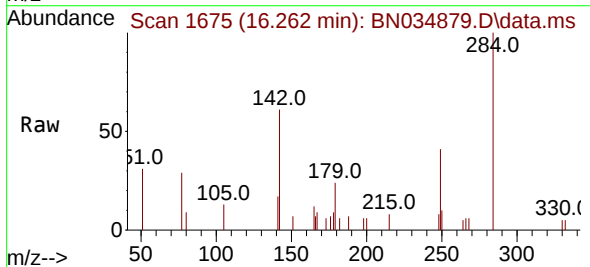
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

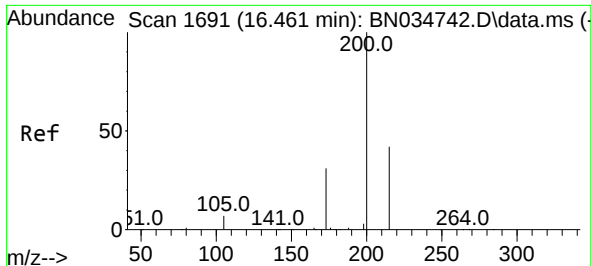
Tgt Ion:	248	Resp:	1083
Ion	Ratio	Lower	Upper
248	100		
250	100.3	78.7	118.1
141	58.6	46.4	69.6



#22
Hexachlorobenzene
Concen: 0.083 ng
RT: 16.262 min Scan# 1675
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:	284	Resp:	1319
Ion	Ratio	Lower	Upper
284	100		
142	53.0	35.4	53.0
249	33.4	25.7	38.5

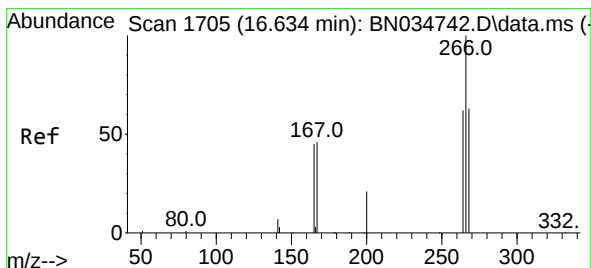
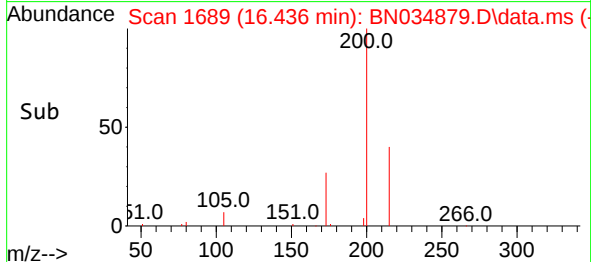
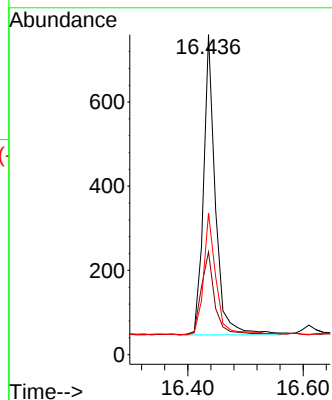
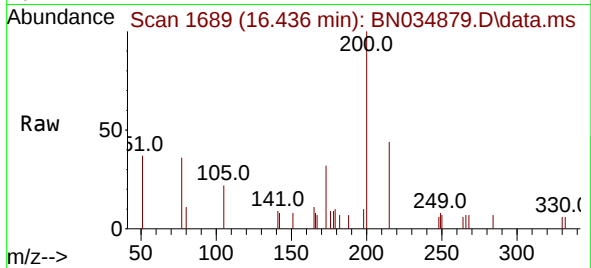




#23
Atrazine
Concen: 0.083 ng
RT: 16.436 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

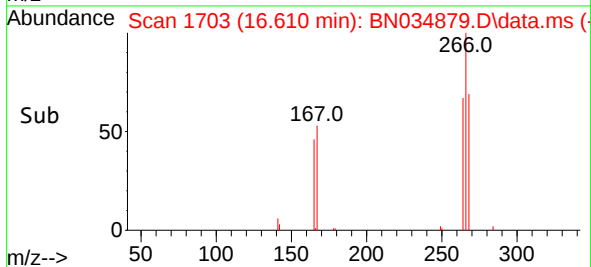
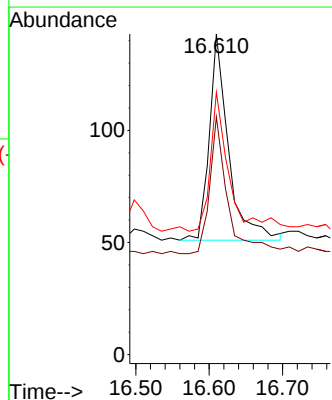
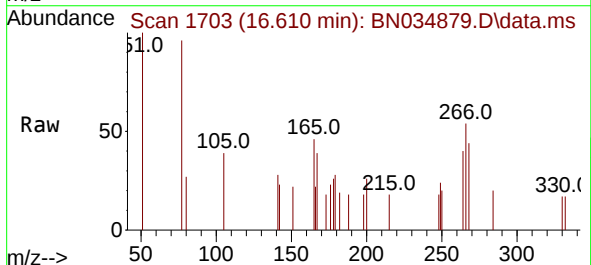
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

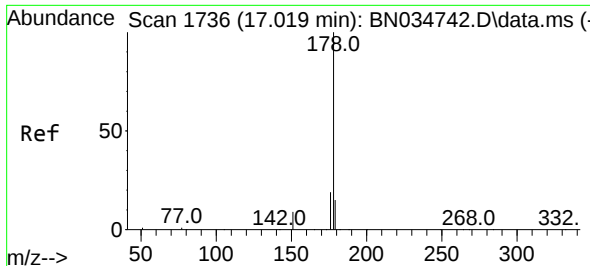
Tgt Ion:200 Resp: 1021
Ion Ratio Lower Upper
200 100
173 32.1 25.8 38.6
215 44.2 34.2 51.4



#24
Pentachlorophenol
Concen: 0.024 ng
RT: 16.610 min Scan# 1703
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:266 Resp: 168
Ion Ratio Lower Upper
266 100
264 63.1 48.7 73.1
268 66.7 50.2 75.4

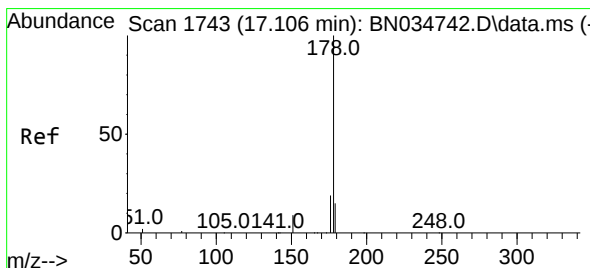
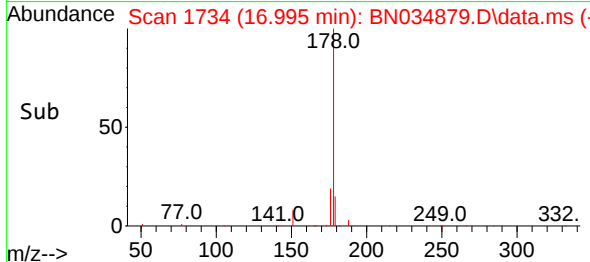
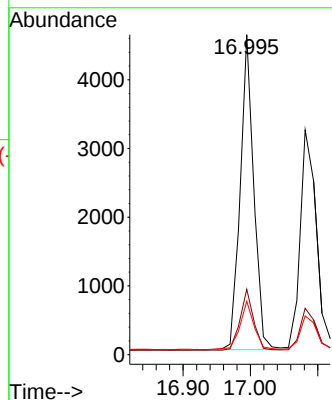
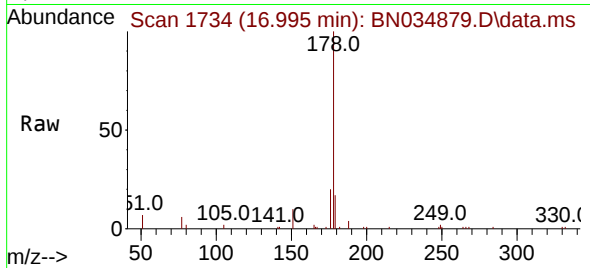




#25
Phenanthrene
Concen: 0.089 ng
RT: 16.995 min Scan# 1740
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

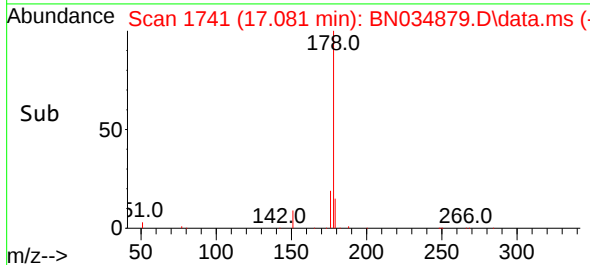
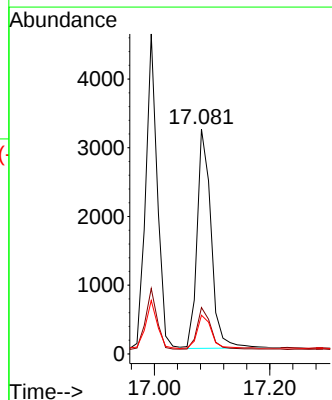
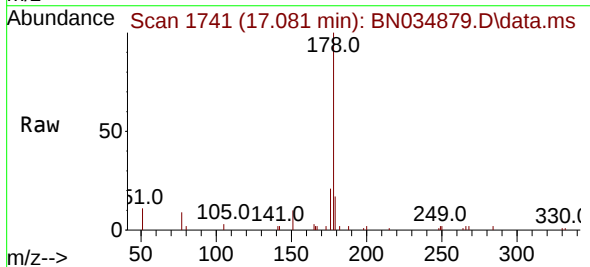
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

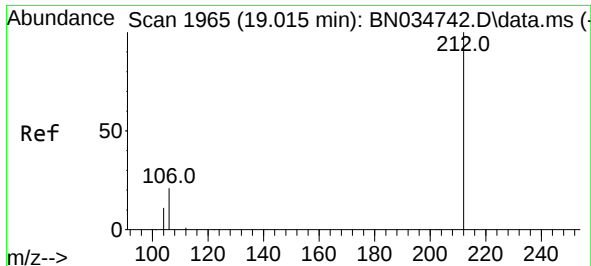
Tgt Ion:178 Resp: 6445
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.0
179 15.9 12.2 18.4



#26
Anthracene
Concen: 0.079 ng
RT: 17.081 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:178 Resp: 5388
Ion Ratio Lower Upper
178 100
176 19.6 15.0 22.6
179 15.9 12.2 18.2

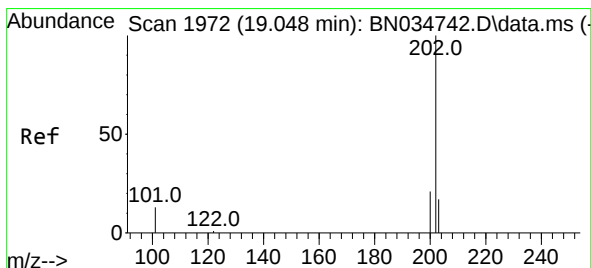
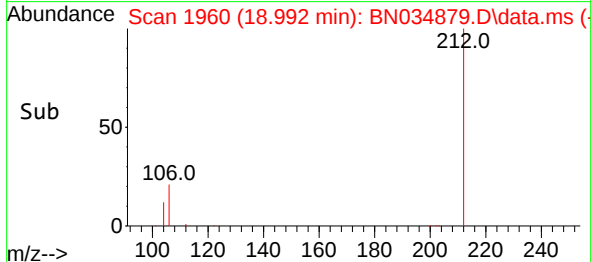
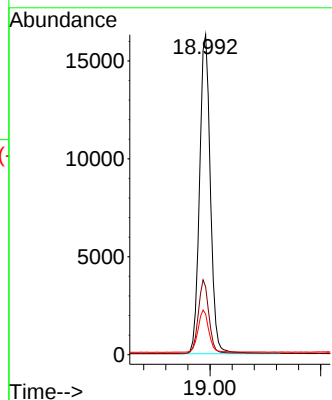
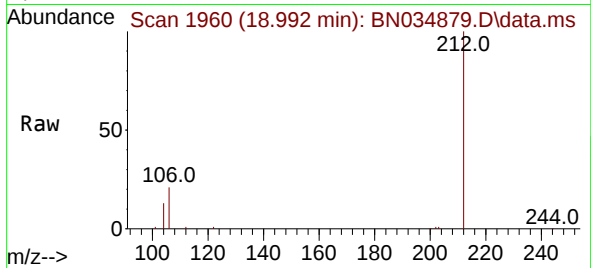




#27
Fluoranthene-d10
Concen: 0.383 ng
RT: 18.992 min Scan# 1965
Delta R.T. -0.009 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

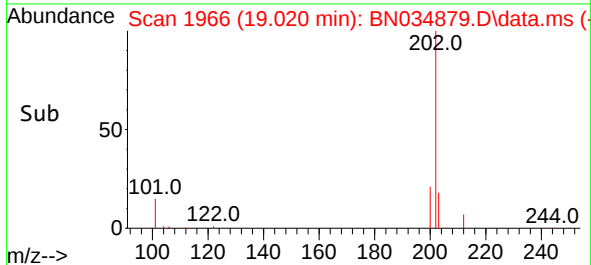
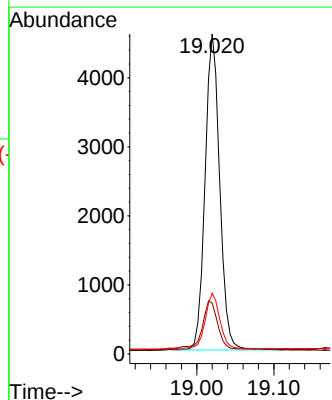
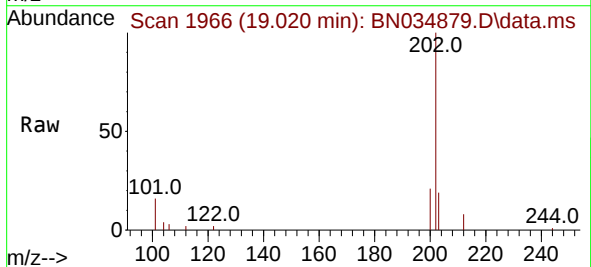
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

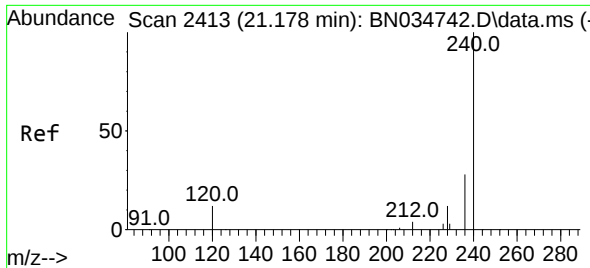
Tgt Ion:	212	Resp:	22127
Ion Ratio	Lower	Upper	
212	100		
106	22.6	16.1	24.1
104	13.0	9.2	13.8



#28
Fluoranthene
Concen: 0.076 ng
RT: 19.020 min Scan# 1966
Delta R.T. -0.014 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:	202	Resp:	6031
Ion Ratio	Lower	Upper	
202	100		
101	16.8	11.4	17.0
203	17.4	13.7	20.5

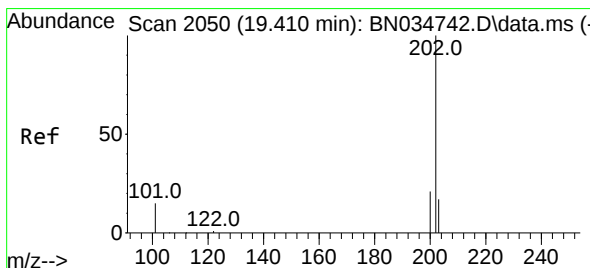
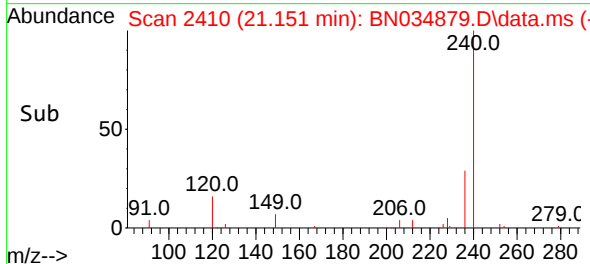
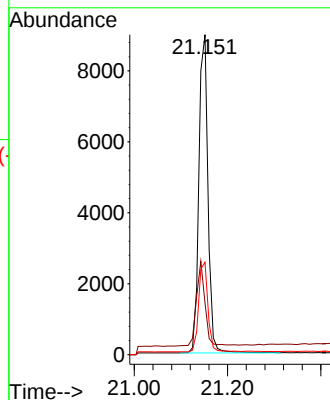
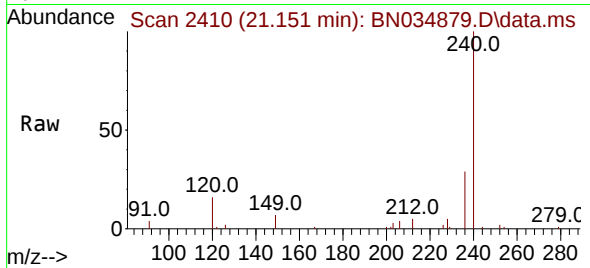




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.151 min Scan# 2410
Delta R.T. -0.009 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

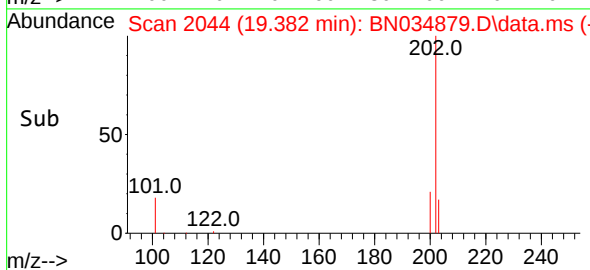
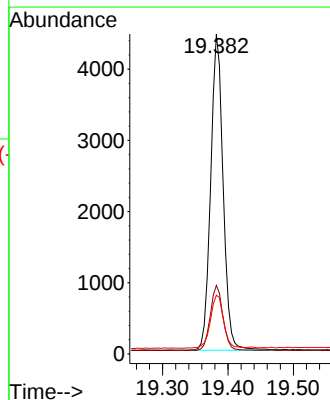
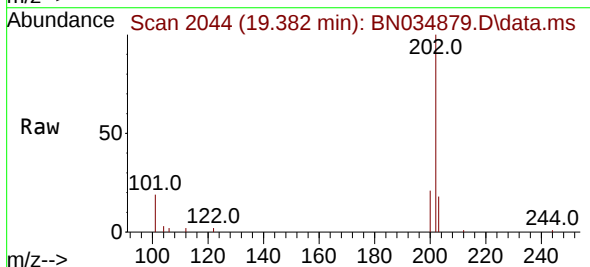
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

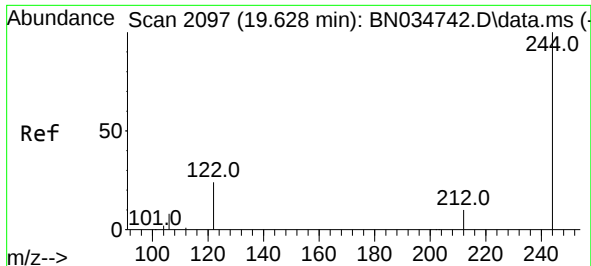
Tgt Ion:240	Resp:	12206
Ion Ratio	Lower	Upper
240	100	
120	16.2	11.5 17.3
236	28.9	23.2 34.8



#30
Pyrene
Concen: 0.092 ng
RT: 19.382 min Scan# 2044
Delta R.T. -0.014 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:202	Resp:	5866
Ion Ratio	Lower	Upper
202	100	
200	21.0	17.0 25.4
203	17.7	14.2 21.2

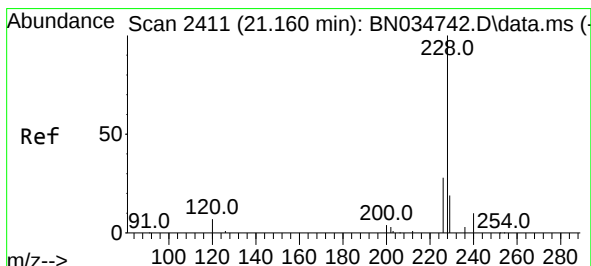
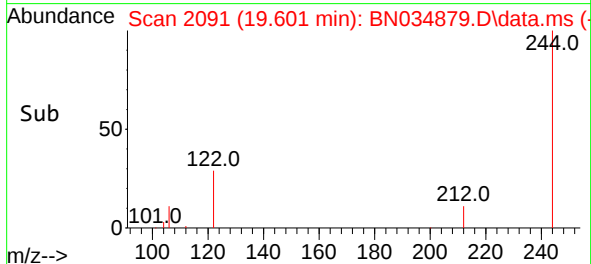
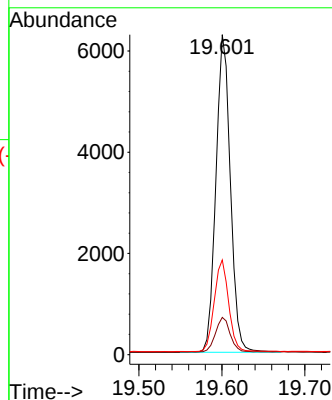
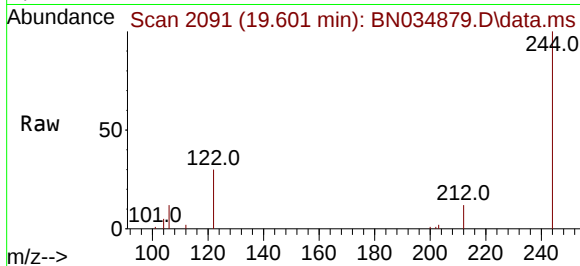




#31
 Terphenyl-d14
 Concen: 0.290 ng
 RT: 19.601 min Scan# 2091
 Delta R.T. -0.014 min
 Lab File: BN034879.D
 Acq: 06 Nov 2024 18:39

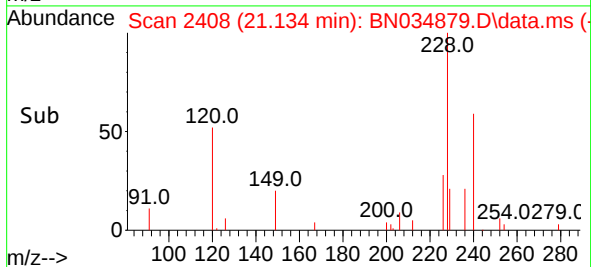
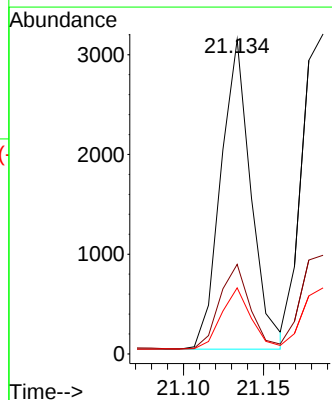
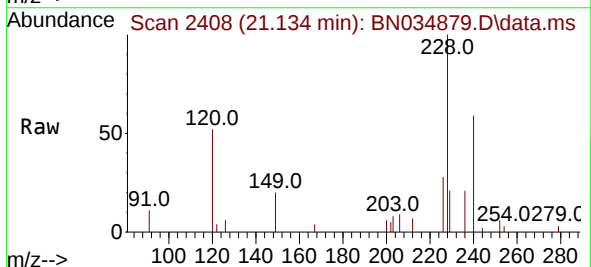
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

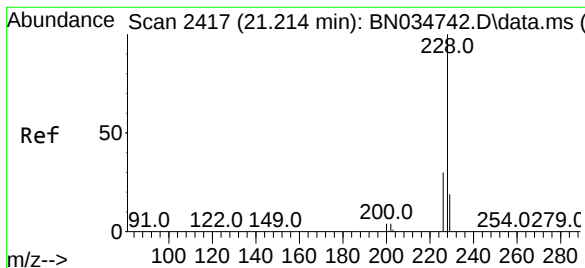
Tgt Ion:244 Resp: 7599
 Ion Ratio Lower Upper
 244 100
 212 11.7 8.2 12.4
 122 29.6 19.8 29.6



#32
 Benzo(a)anthracene
 Concen: 0.084 ng
 RT: 21.134 min Scan# 2408
 Delta R.T. -0.009 min
 Lab File: BN034879.D
 Acq: 06 Nov 2024 18:39

Tgt Ion:228 Resp: 4088
 Ion Ratio Lower Upper
 228 100
 226 28.5 22.6 33.8
 229 21.0 15.7 23.5





#33

Chrysene

Concen: 0.095 ng

RT: 21.187 min Scan# 2417

Delta R.T. -0.009 min

Lab File: BN034879.D

Acq: 06 Nov 2024 18:39

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024

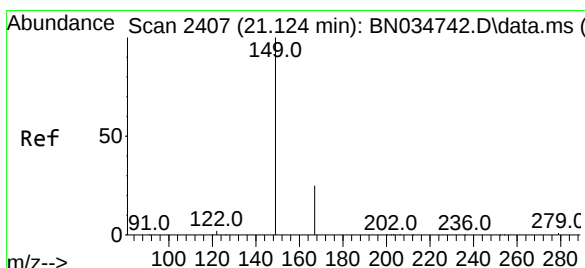
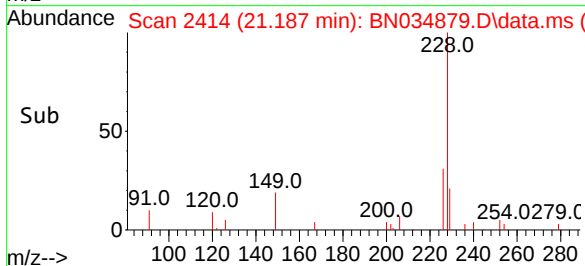
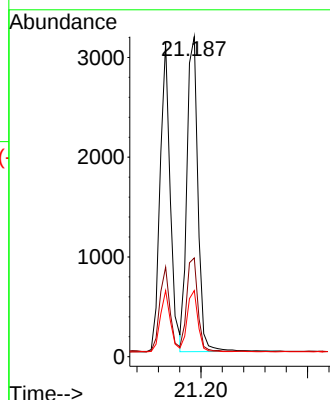
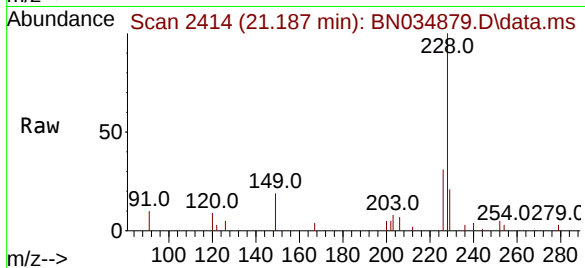
Tgt Ion:228 Resp: 4528

Ion Ratio Lower Upper

228 100

226 30.9 24.4 36.6

229 20.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.058 ng

RT: 21.089 min Scan# 2403

Delta R.T. -0.018 min

Lab File: BN034879.D

Acq: 06 Nov 2024 18:39

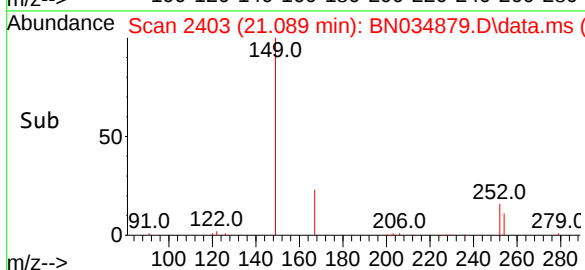
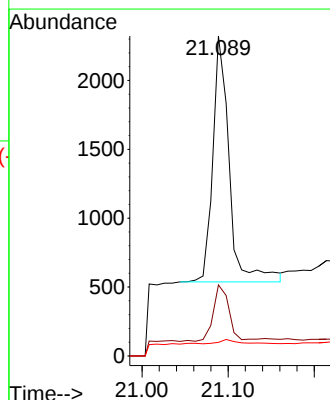
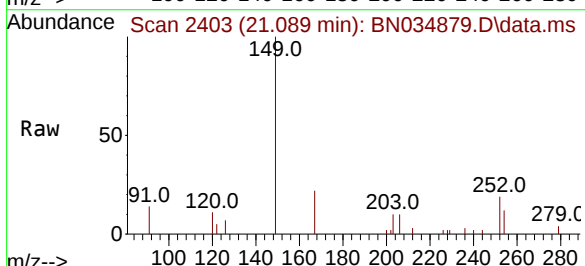
Tgt Ion:149 Resp: 2367

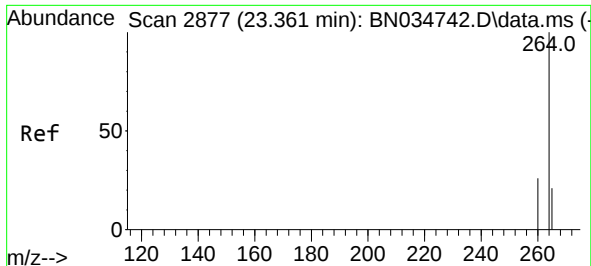
Ion Ratio Lower Upper

149 100

167 22.2 20.6 30.8

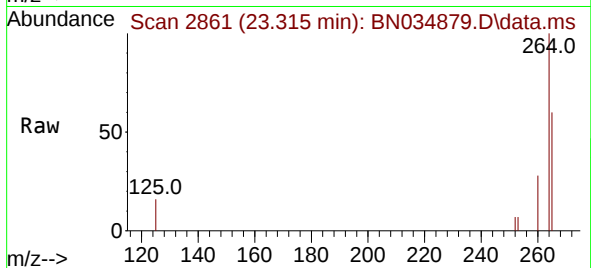
279 2.7 1.5 2.3



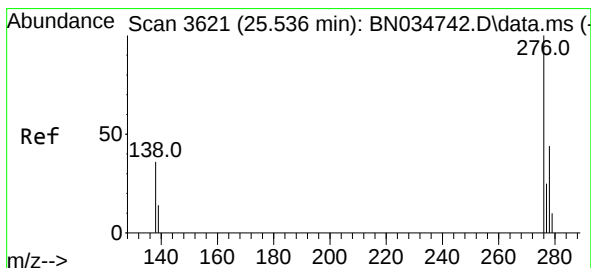
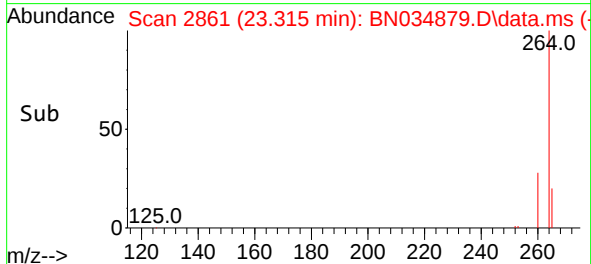
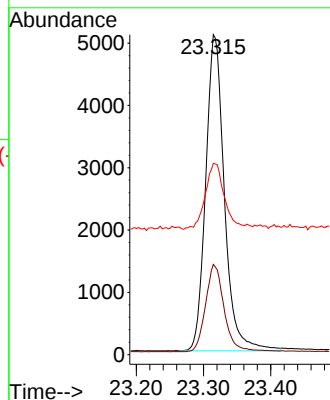


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.315 min Scan# 21
Delta R.T. -0.020 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

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

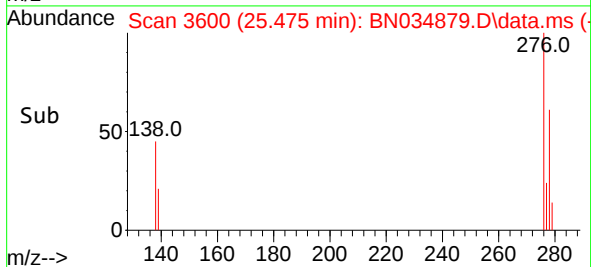
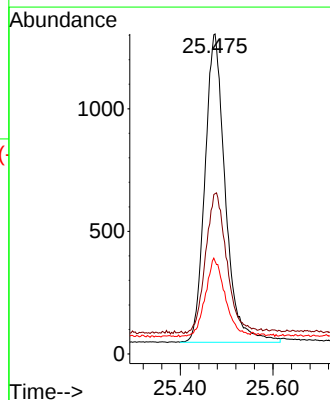
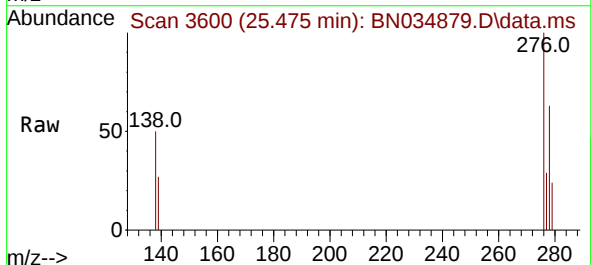


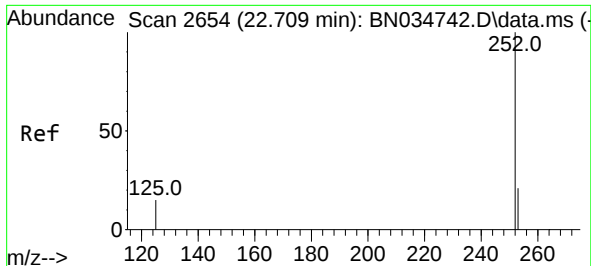
Tgt Ion:264 Resp: 9796
Ion Ratio Lower Upper
264 100
260 28.2 21.5 32.3
265 59.8 47.5 71.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.106 ng
RT: 25.475 min Scan# 3600
Delta R.T. -0.029 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:276 Resp: 3832
Ion Ratio Lower Upper
276 100
138 47.6 31.5 47.3#
277 24.2 19.7 29.5

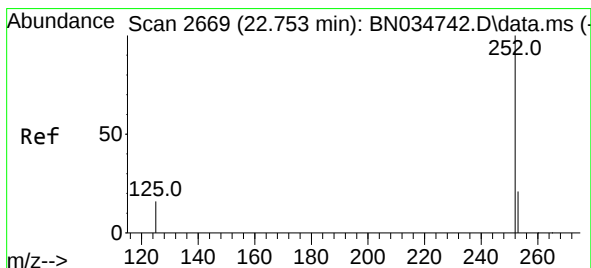
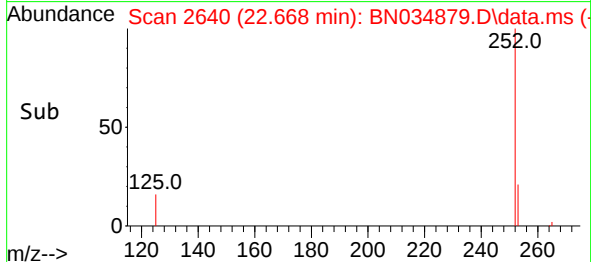
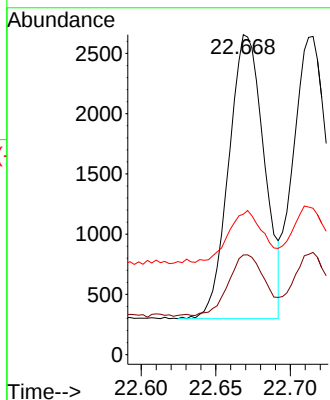
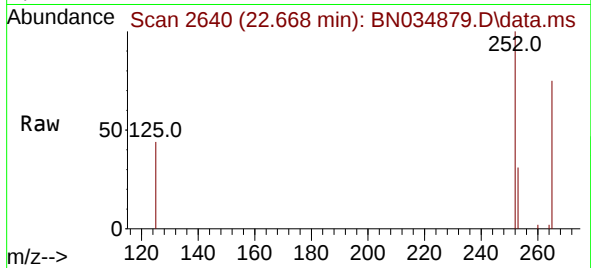




#37
Benzo(b)fluoranthene
Concen: 0.099 ng
RT: 22.668 min Scan# 2640
Delta R.T. -0.021 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

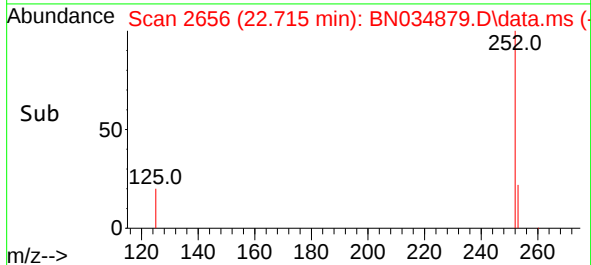
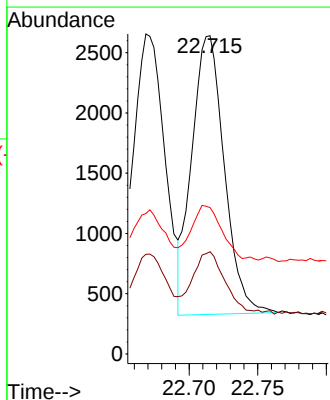
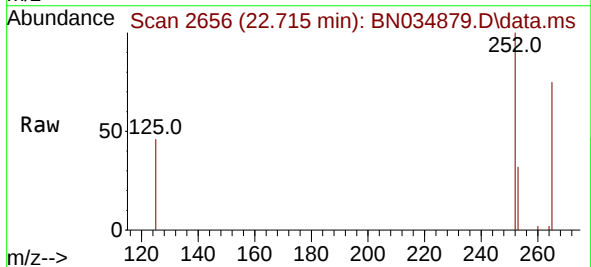
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2024

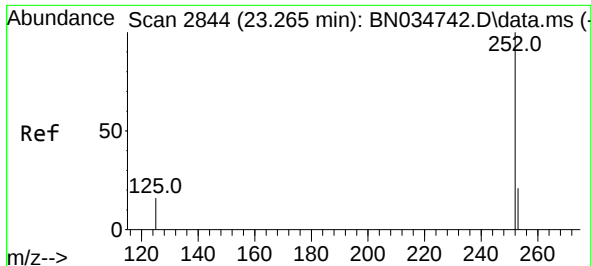
Tgt Ion:252 Resp: 3892
Ion Ratio Lower Upper
252 100
253 31.1 19.7 29.5#
125 43.9 17.1 25.7#



#38
Benzo(k)fluoranthene
Concen: 0.099 ng
RT: 22.715 min Scan# 2656
Delta R.T. -0.015 min
Lab File: BN034879.D
Acq: 06 Nov 2024 18:39

Tgt Ion:252 Resp: 3822
Ion Ratio Lower Upper
252 100
253 32.1 19.8 29.6#
125 46.0 18.2 27.2#





#39

Benzo(a)pyrene

Concen: 0.091 ng

RT: 23.221 min Scan# 21

Delta R.T. -0.021 min

Lab File: BN034879.D

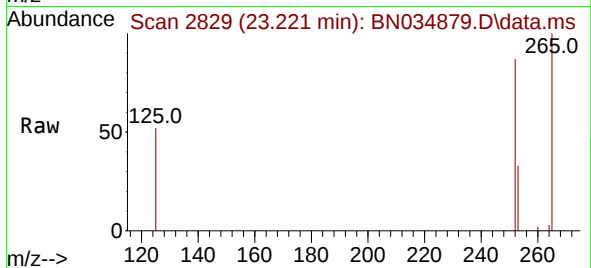
Acq: 06 Nov 2024 18:39

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024



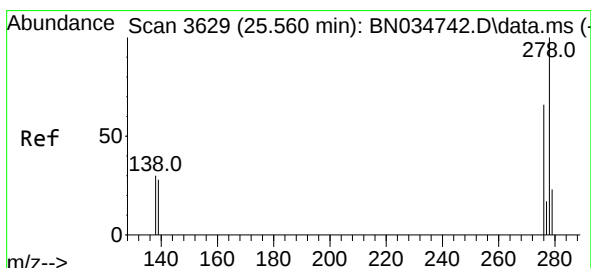
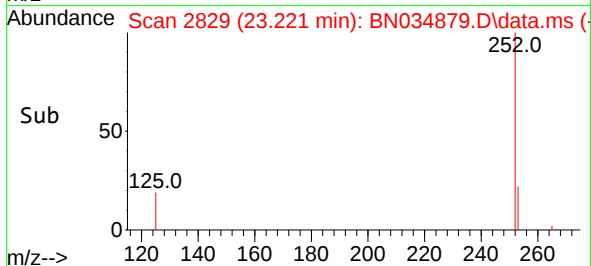
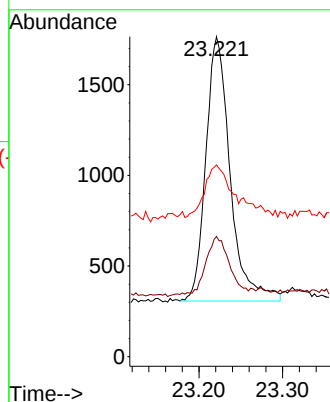
Tgt Ion:252 Resp: 2946

Ion Ratio Lower Upper

252 100

253 37.6 20.7 31.1#

125 59.9 20.3 30.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.104 ng

RT: 25.487 min Scan# 3604

Delta R.T. -0.038 min

Lab File: BN034879.D

Acq: 06 Nov 2024 18:39

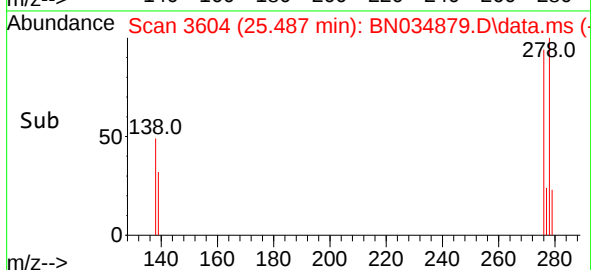
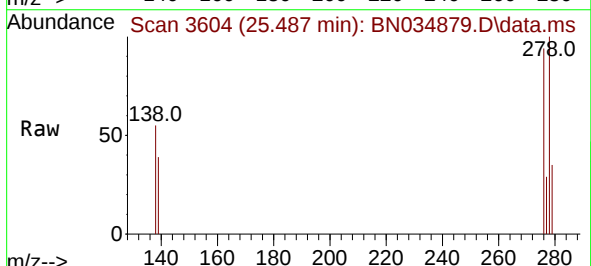
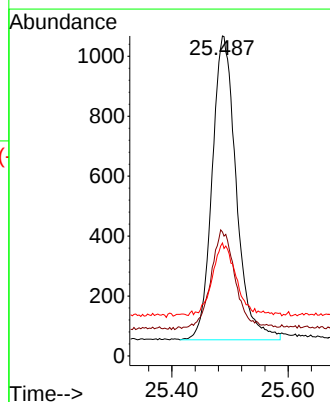
Tgt Ion:278 Resp: 2910

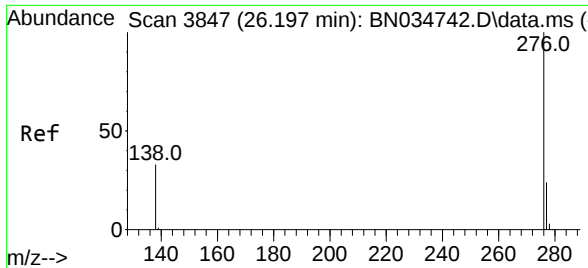
Ion Ratio Lower Upper

278 100

139 38.8 24.9 37.3#

279 35.3 21.0 31.4#





#41

Benzo(g,h,i)perylene

Concen: 0.109 ng

RT: 26.127 min Scan# 3823

Delta R.T. -0.038 min

Lab File: BN034879.D

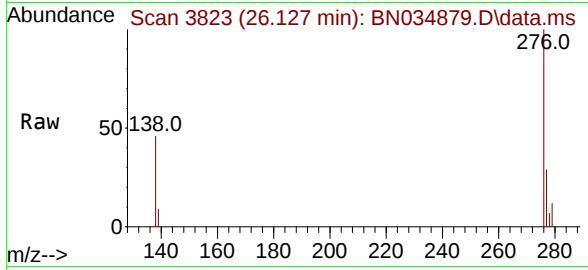
Acq: 06 Nov 2024 18:39

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2024



Tgt Ion:276 Resp: 3319

Ion Ratio Lower Upper

276 100

277 28.9 20.2 30.2

138 46.1 28.7 43.1#

