

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
 Data File : BN015779.D
 Acq On : 03 Aug 2021 21:33
 Operator : CG/JU
 Sample : M2940-07
 Misc : LOD-MDL-WATER-0.2ng
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Quant Time: Aug 04 02:16:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 04 02:14:12 2021
 Response via : Initial Calibration

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

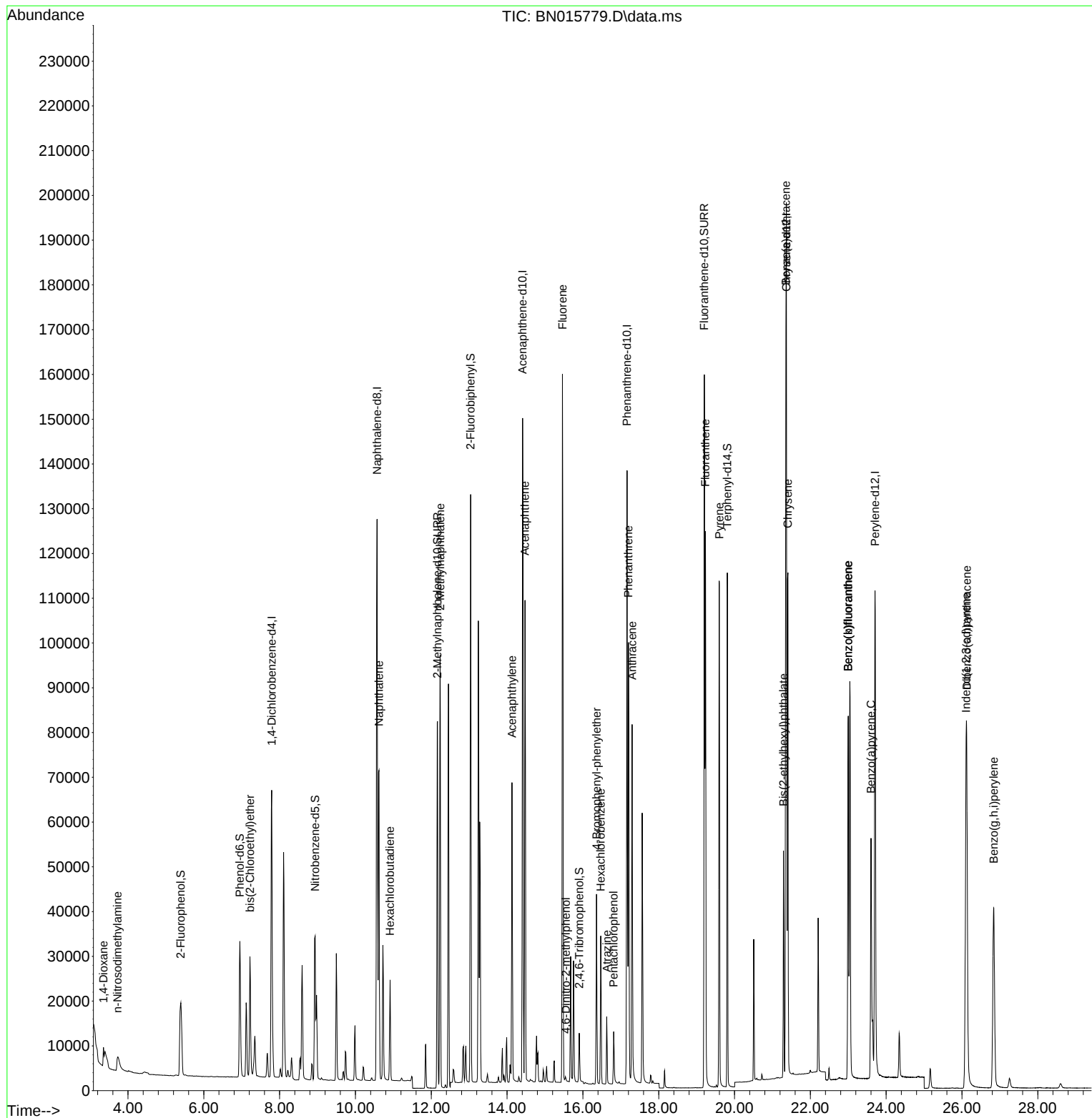
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	40589	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	180499	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	92686	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	172414	0.400	ng	0.00
29) Chrysene-d12	21.365	240	153565	0.400	ng	# 0.00
35) Perylene-d12	23.707	264	150414	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	32050	0.323	ng	0.00
5) Phenol-d6	6.951	99	37335	0.311	ng	0.00
8) Nitrobenzene-d5	8.936	82	30659	0.264	ng	0.01
11) 2-Methylnaphthalene-d10	12.158	152	110354	0.407	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	8578	0.255	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	108350	0.293	ng	0.00
27) Fluoranthene-d10	19.202	212	179515	0.400	ng	0.00
31) Terphenyl-d14	19.808	244	113630	0.299	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	2503	0.190	ng	100
3) n-Nitrosodimethylamine	3.724	42	4959	0.183	ng	98
6) bis(2-Chloroethyl)ether	7.218	93	25175	0.231	ng	99
9) Naphthalene	10.622	128	103131	0.218	ng	100
10) Hexachlorobutadiene	10.914	225	17593	0.213	ng	# 100
12) 2-Methylnaphthalene	12.234	142	67351	0.221	ng	100
16) Acenaphthylene	14.129	152	73376	0.192	ng	100
17) Acenaphthene	14.472	154	54624	0.205	ng	100
18) Fluorene	15.461	166	65787	0.206	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	824	0.079	ng	# 80
21) 4-Bromophenyl-phenylether	16.360	248	20080	0.198	ng	96
22) Hexachlorobenzene	16.470	284	24462	0.210	ng	100
23) Atrazine	16.628	200	11778	0.189	ng	97
24) Pentachlorophenol	16.811	266	6291	0.175	ng	99
25) Phenanthrene	17.200	178	107063	0.209	ng	100
26) Anthracene	17.297	178	86339	0.200	ng	100
28) Fluoranthene	19.232	202	111138	0.208	ng	100
30) Pyrene	19.599	202	106681	0.208	ng	100
32) Benzo(a)anthracene	21.355	228	93435	0.199	ng	99
33) Chrysene	21.408	228	107176	0.211	ng	98
34) Bis(2-ethylhexyl)phtha...	21.291	149	28970	0.154	ng	99
36) Indeno(1,2,3-cd)pyrene	26.106	276	105477	0.198	ng	98
37) Benzo(b)fluoranthene	22.998	252	102782	0.197	ng	99
38) Benzo(k)fluoranthene	22.998	252	102782	0.190	ng	99
39) Benzo(a)pyrene	23.601	252	86801	0.200	ng	99
40) Dibenzo(a,h)anthracene	26.123	278	86816	0.195	ng	# 93
41) Benzo(g,h,i)perylene	26.839	276	91043	0.196	ng	100

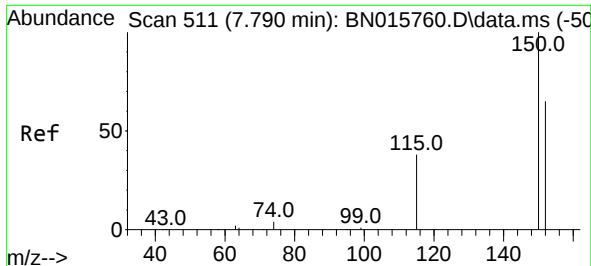
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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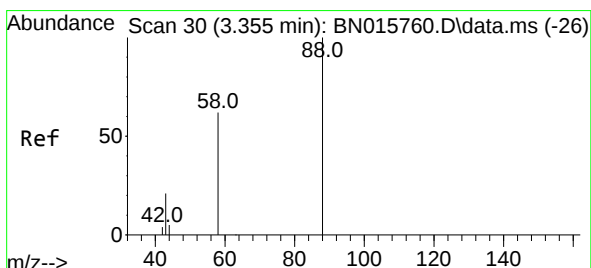
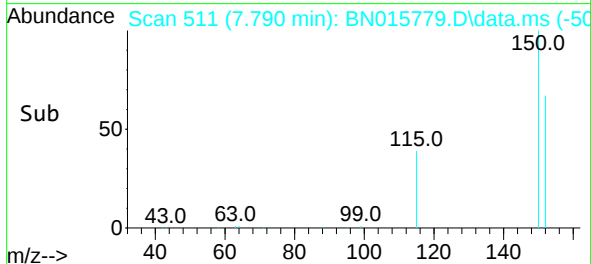
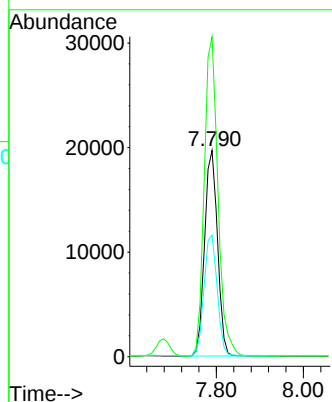
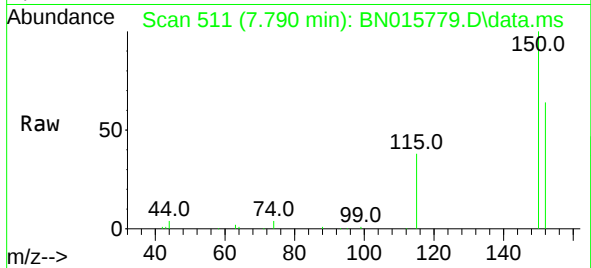




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015779.D
 Acq: 03 Aug 2021 21:33

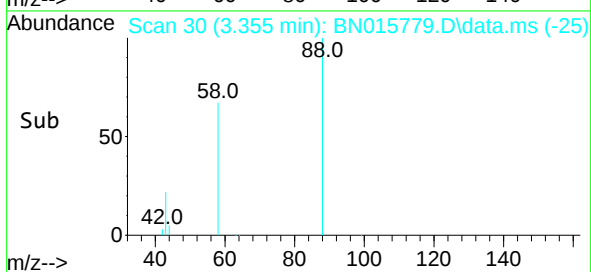
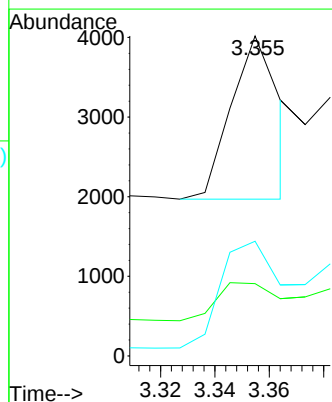
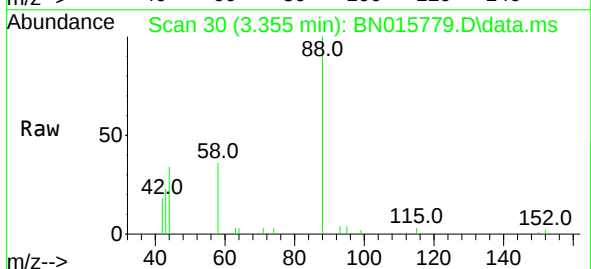
Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

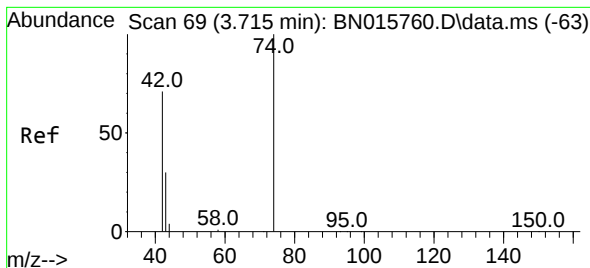
Tgt Ion:152 Resp: 40589
 Ion Ratio Lower Upper
 152 100
 150 155.2 123.5 185.3
 115 59.0 46.8 70.2



#2
 1,4-Dioxane
 Concen: 0.190 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015779.D
 Acq: 03 Aug 2021 21:33

Tgt Ion: 88 Resp: 2503
 Ion Ratio Lower Upper
 88 100
 43 29.1 23.1 34.7
 58 77.4 62.2 93.4





#3

n-Nitrosodimethylamine

Concen: 0.183 ng

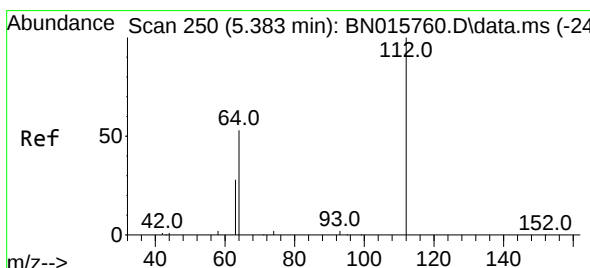
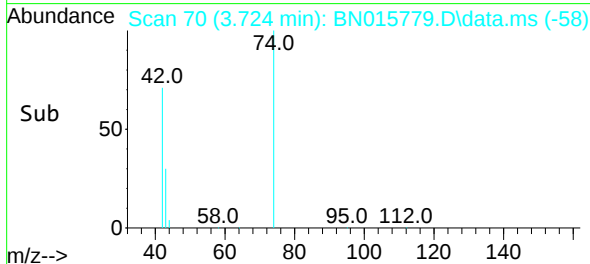
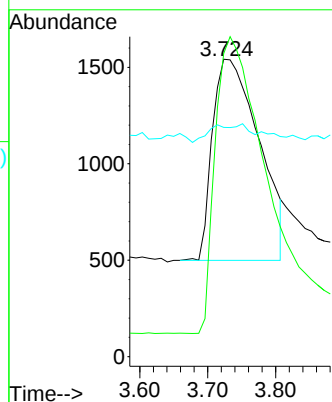
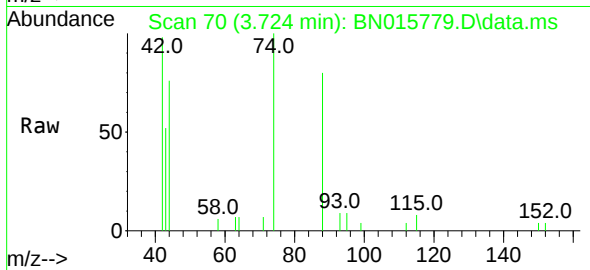
RT: 3.724 min Scan# 70

Delta R.T. 0.009 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

Tgt Ion:	42	Resp:	4959
Ion	Ratio	Lower	Upper
42	100		
74	145.4	114.4	171.6
44	4.2	3.6	5.4



#4

2-Fluorophenol

Concen: 0.323 ng

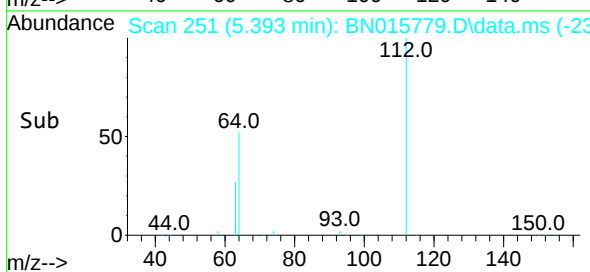
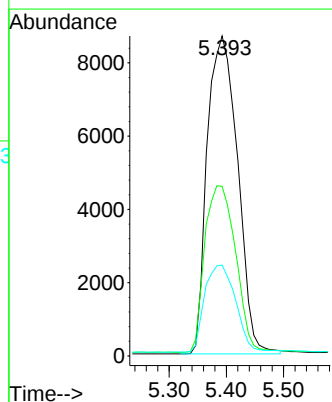
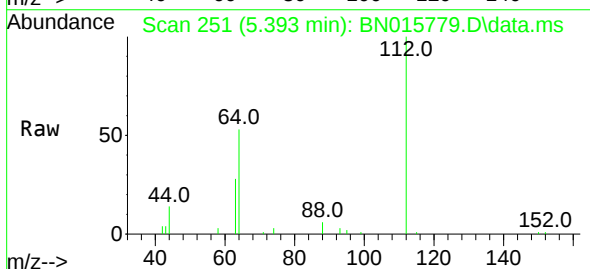
RT: 5.393 min Scan# 251

Delta R.T. 0.009 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

Tgt Ion:	112	Resp:	32050
Ion	Ratio	Lower	Upper
112	100		
64	53.3	42.2	63.4
63	27.8	22.2	33.2

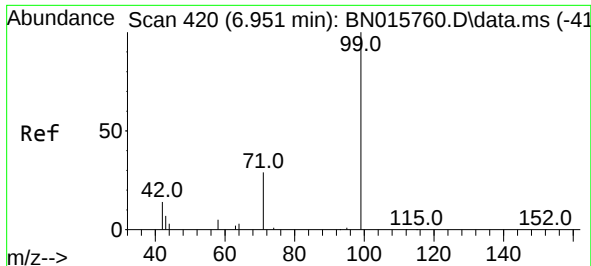


Instrument :

BNA_N

ClientSampleId :

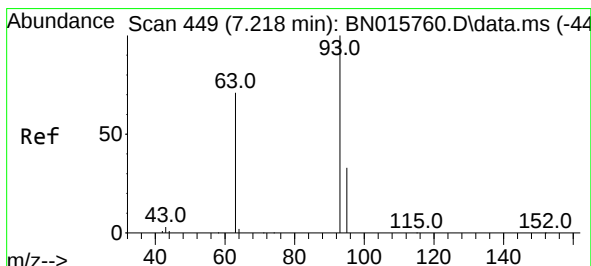
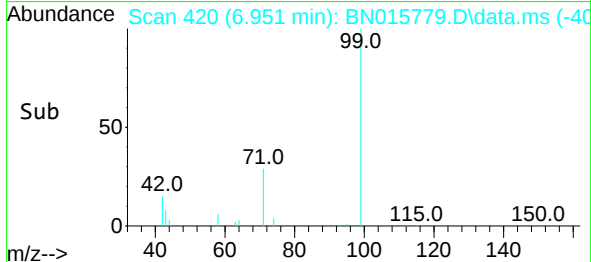
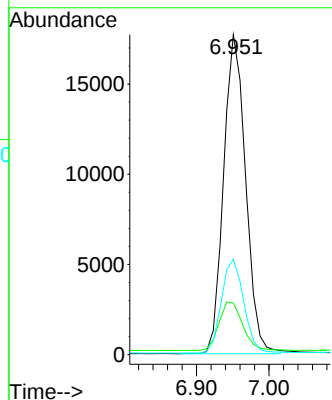
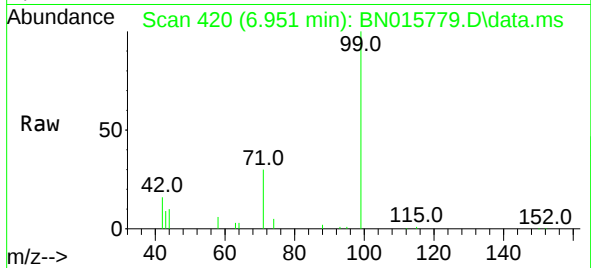
LOD-MDL-WATER-01-QT3-2021



#5
Phenol-d6
Concen: 0.311 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

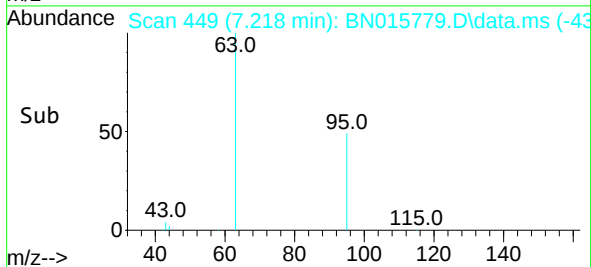
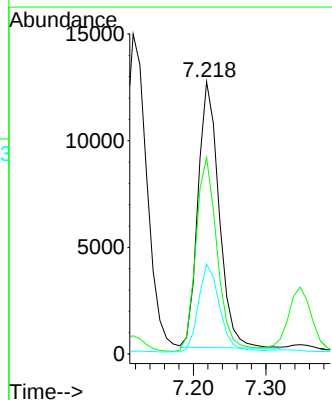
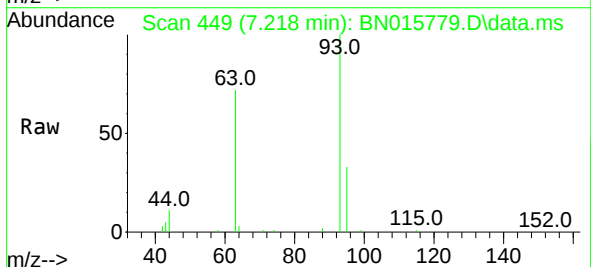
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

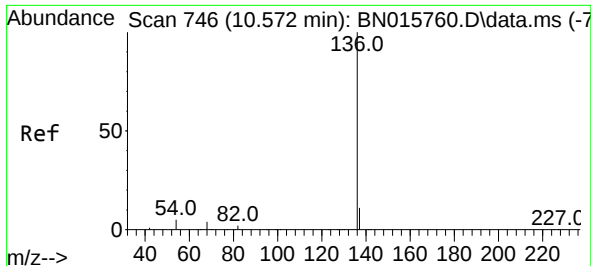
Tgt Ion: 99 Resp: 37335
Ion Ratio Lower Upper
99 100
42 16.5 13.2 19.8
71 29.9 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.231 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion: 93 Resp: 25175
Ion Ratio Lower Upper
93 100
63 74.0 58.8 88.2
95 33.5 26.6 39.8

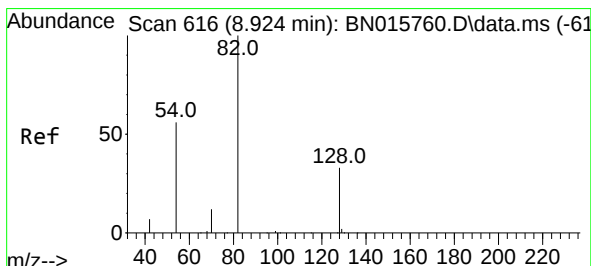
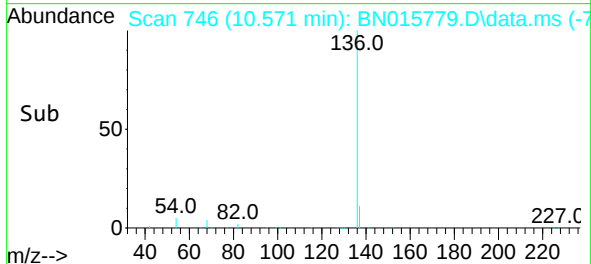
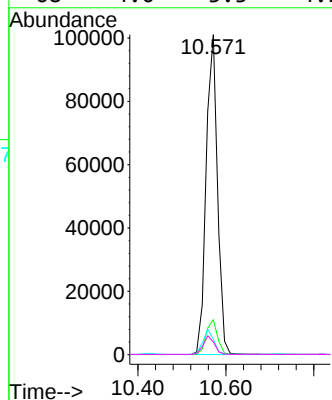
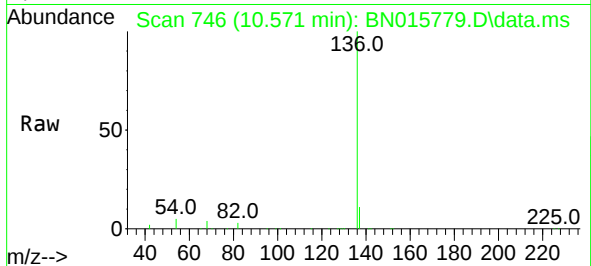




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

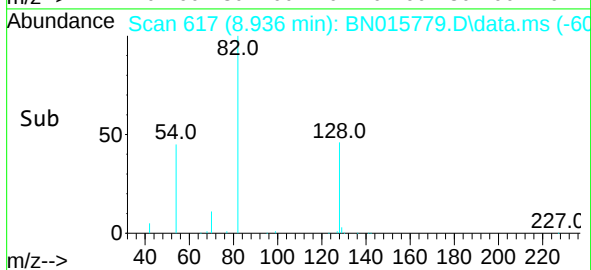
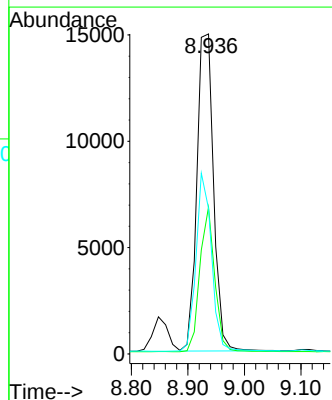
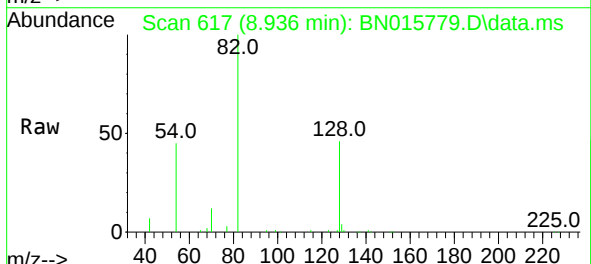
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

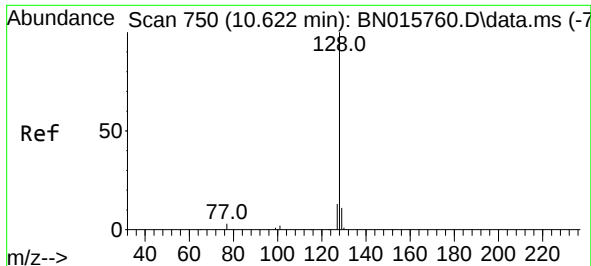
Tgt Ion:136	Resp:	180499
Ion Ratio	Lower	Upper
136	100	
137	10.9	8.7 13.1
54	4.9	3.9 5.9
68	4.0	3.3 4.9



#8
Nitrobenzene-d5
Concen: 0.264 ng
RT: 8.936 min Scan# 617
Delta R.T. 0.013 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion: 82	Resp:	30659
Ion Ratio	Lower	Upper
82	100	
128	45.9	26.2 39.4#
54	45.5	45.1 67.7

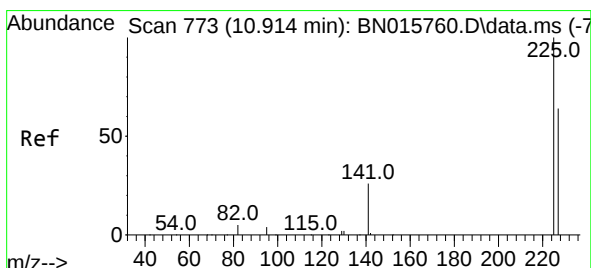
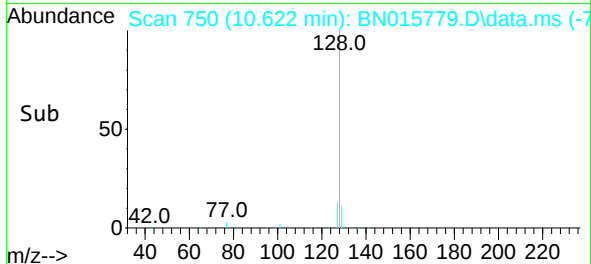
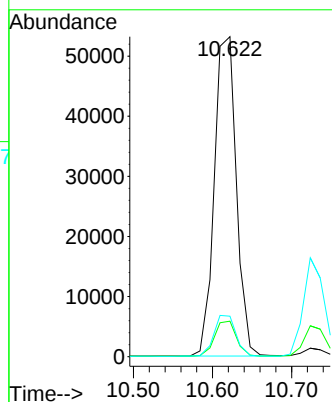
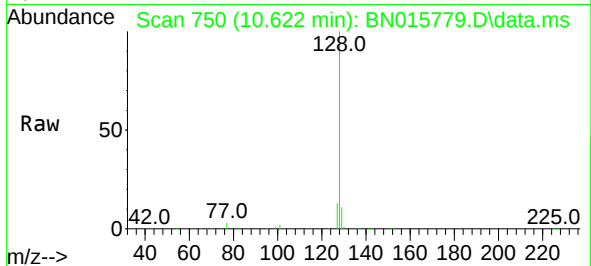




#9
Naphthalene
Concen: 0.218 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

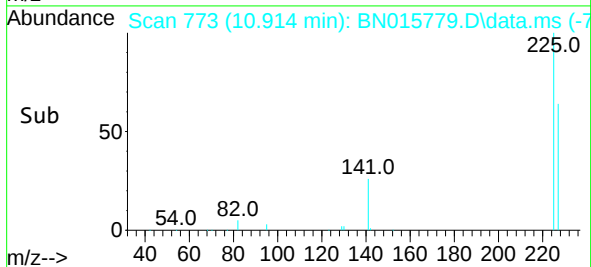
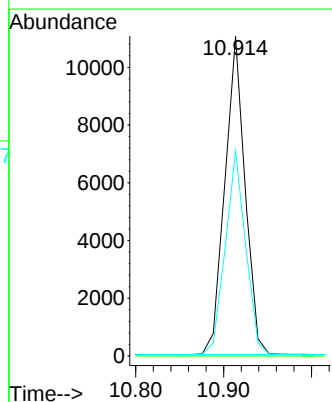
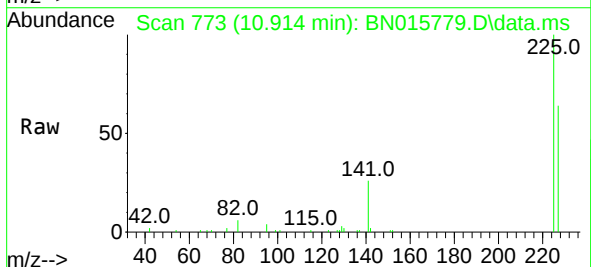
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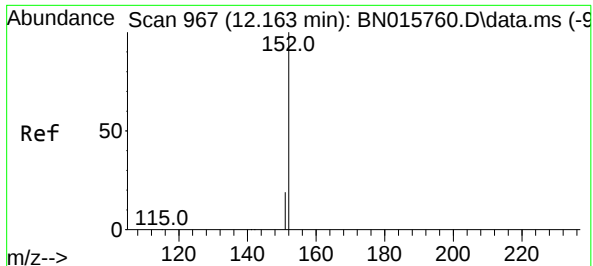
Tgt Ion:128 Resp: 103131
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.6 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.213 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:225 Resp: 17593
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.5 77.3

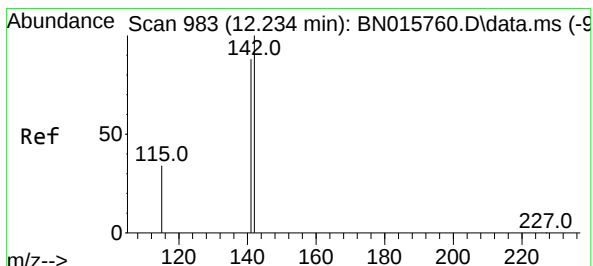
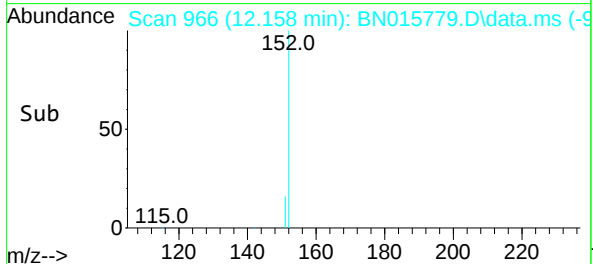
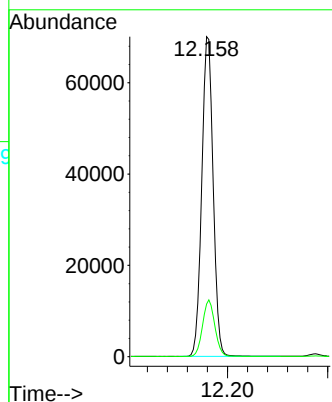
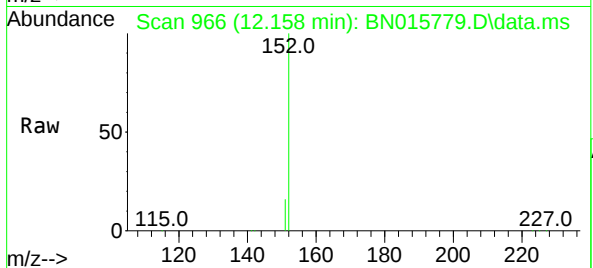




#11
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

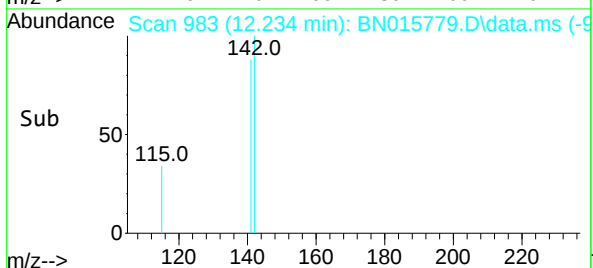
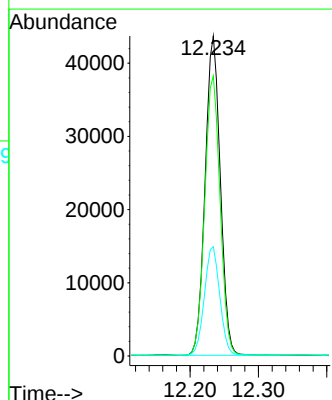
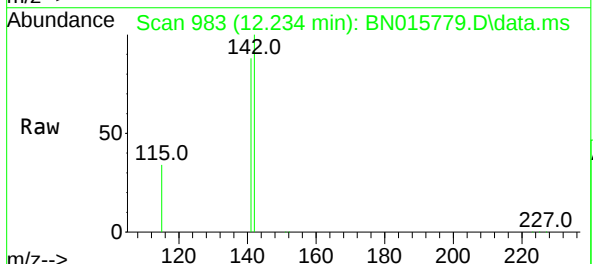
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

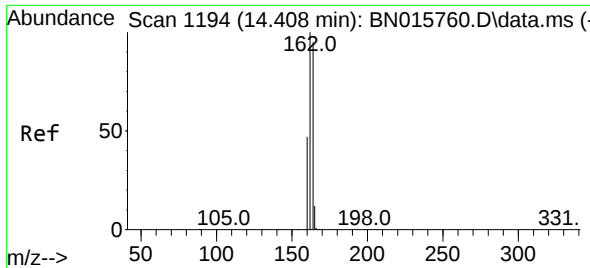
Tgt Ion:152 Resp: 110354
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.221 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:142 Resp: 67351
Ion Ratio Lower Upper
142 100
141 87.5 70.5 105.7
115 34.2 27.4 41.0

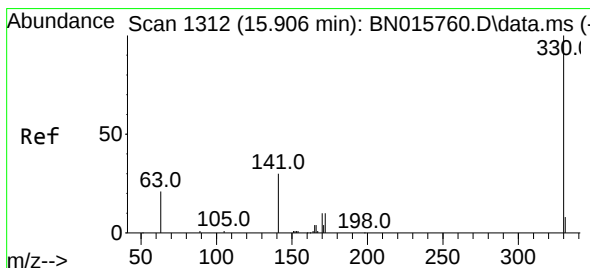
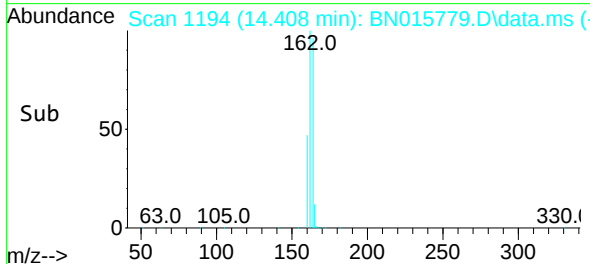
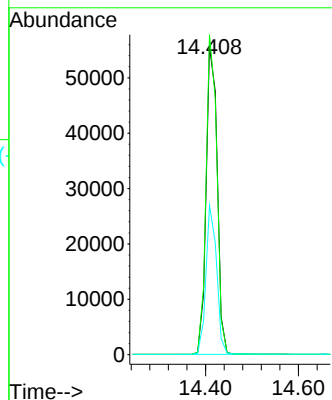
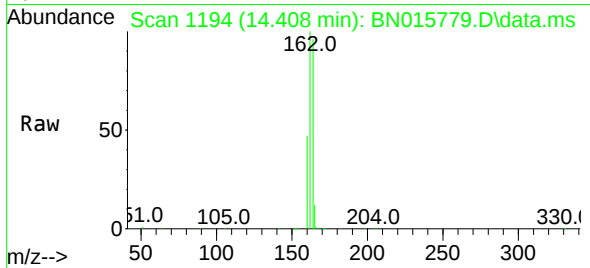




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

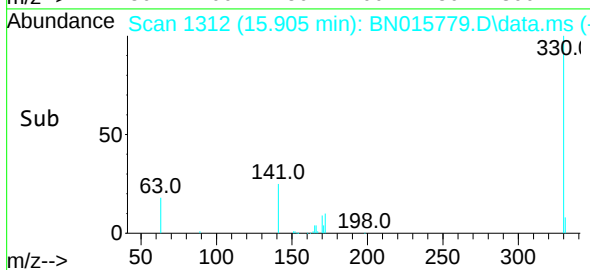
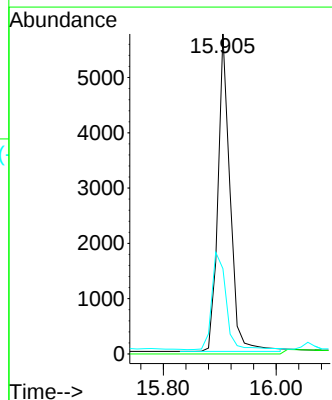
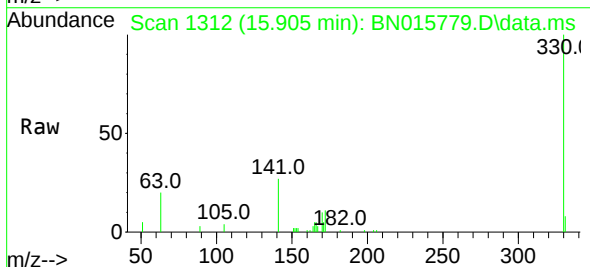
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

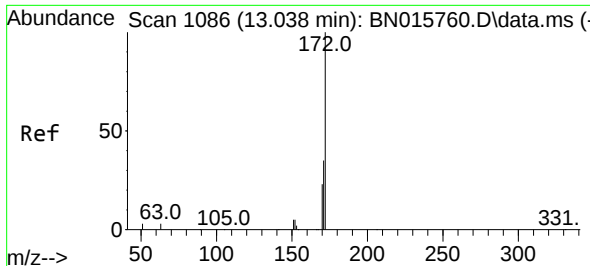
Tgt Ion:164 Resp: 92686
Ion Ratio Lower Upper
164 100
162 104.0 84.2 126.2
160 48.6 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.255 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:330 Resp: 8578
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 28.2 42.2

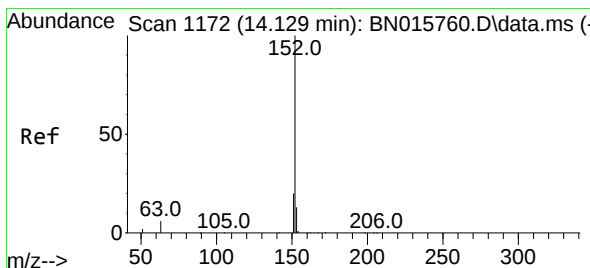
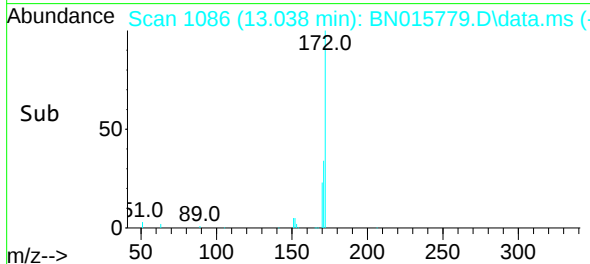
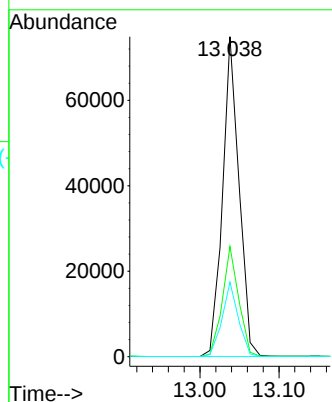
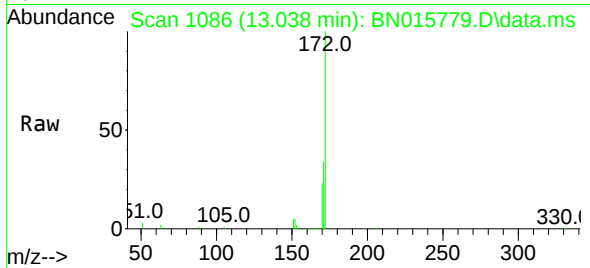




#15
2-Fluorobiphenyl
Concen: 0.293 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

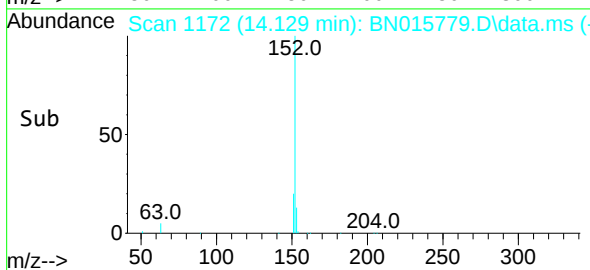
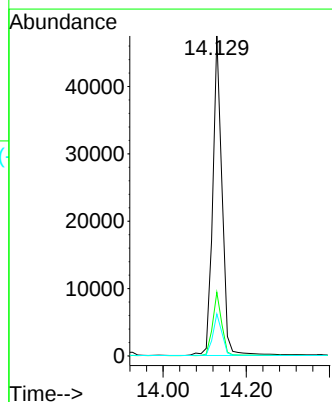
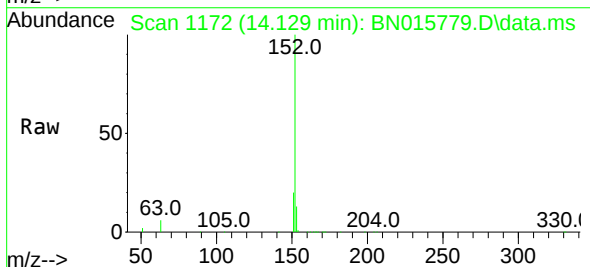
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

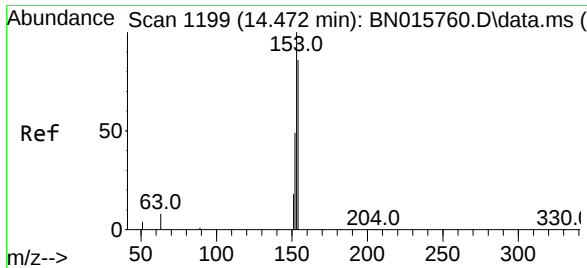
Tgt Ion:172 Resp: 108350
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.8
170 23.3 18.7 28.1



#16
Acenaphthylene
Concen: 0.192 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:152 Resp: 73376
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.5 15.7

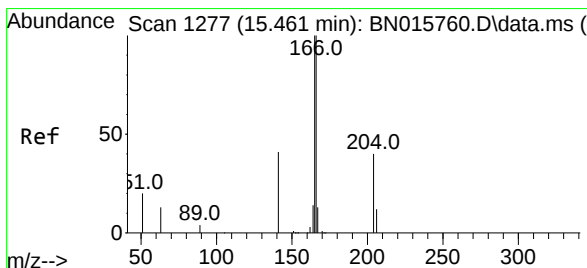
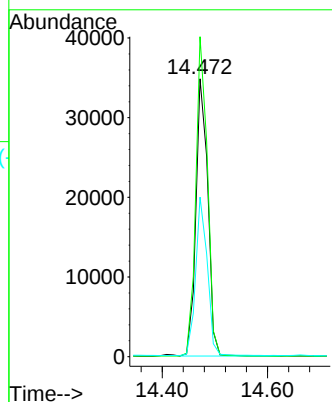
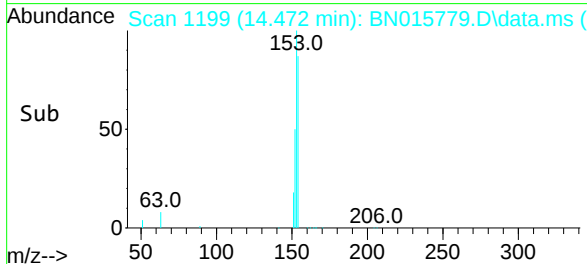
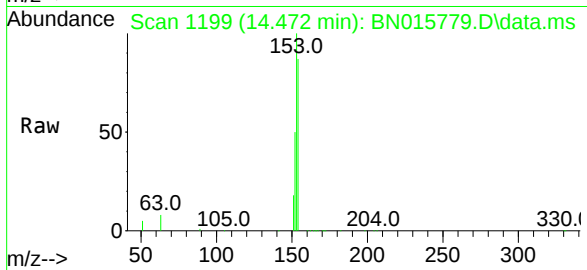




#17
Acenaphthene
Concen: 0.205 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

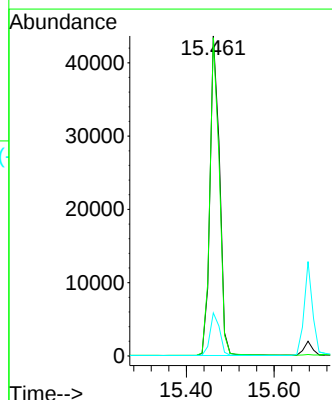
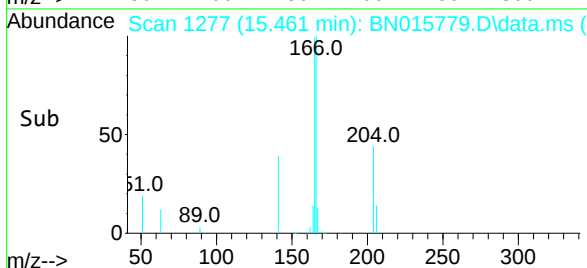
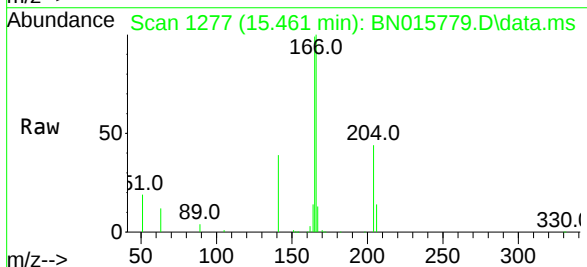
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

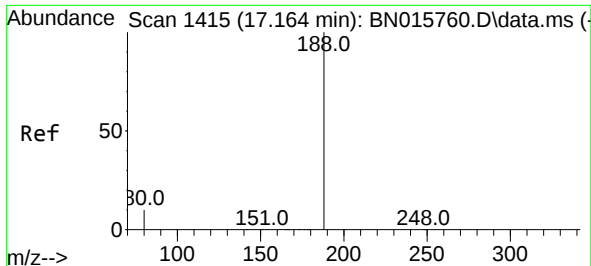
Tgt Ion:154 Resp: 54624
Ion Ratio Lower Upper
154 100
153 113.0 90.5 135.7
152 56.0 44.4 66.6



#18
Fluorene
Concen: 0.206 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:166 Resp: 65787
Ion Ratio Lower Upper
166 100
165 97.8 78.2 117.2
167 13.4 10.7 16.1

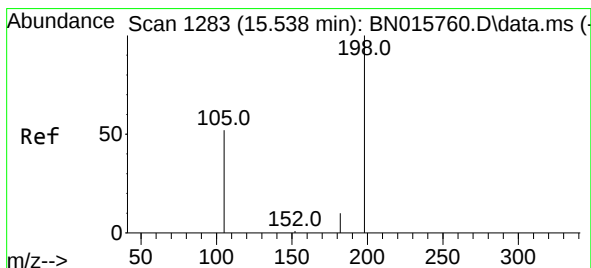
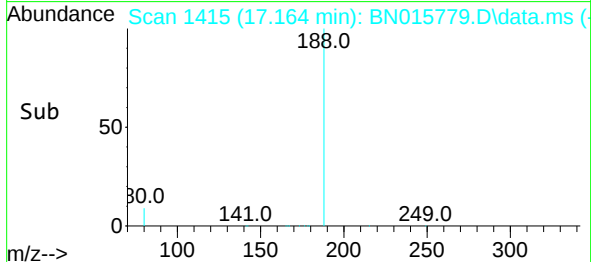
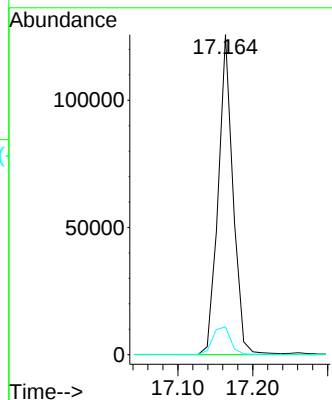
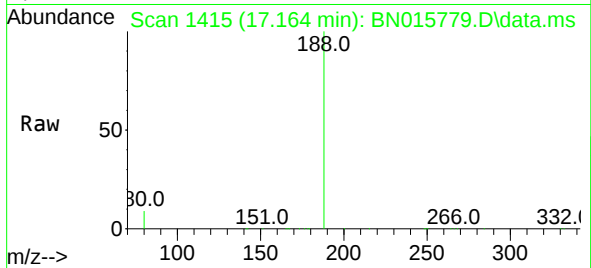




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

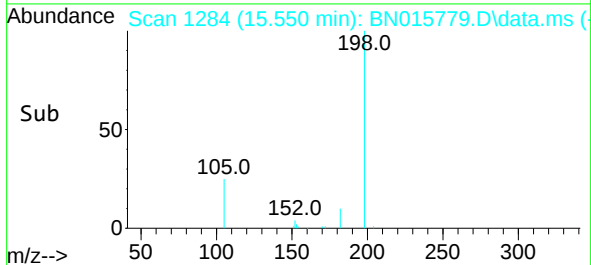
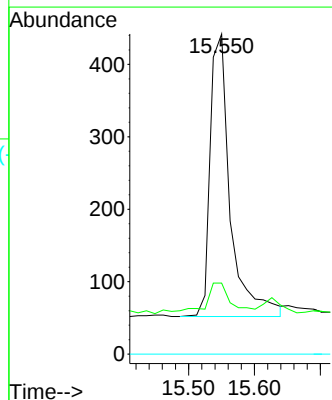
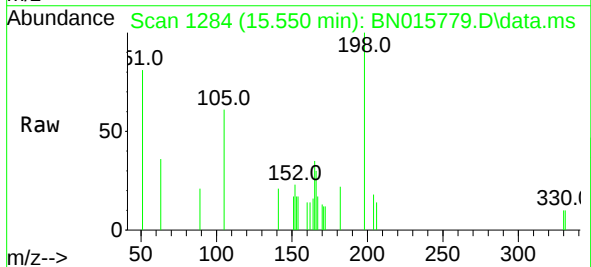
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

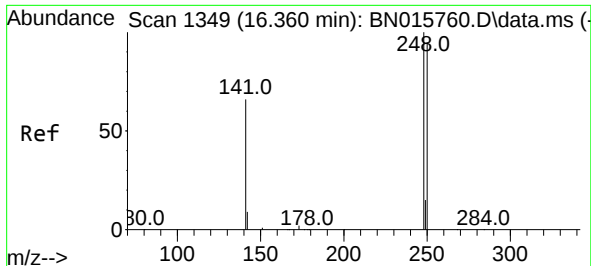
Tgt Ion:188 Resp: 172414
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.079 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:198 Resp: 824
Ion Ratio Lower Upper
198 100
182 22.2 11.1 16.7#
77 0.0 0.0 0.0

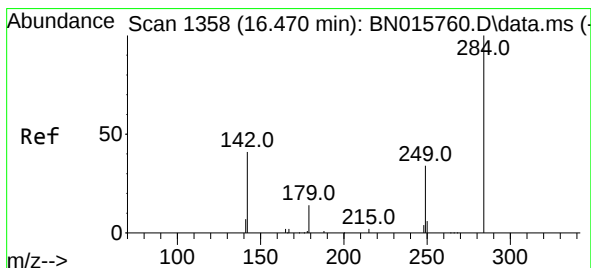
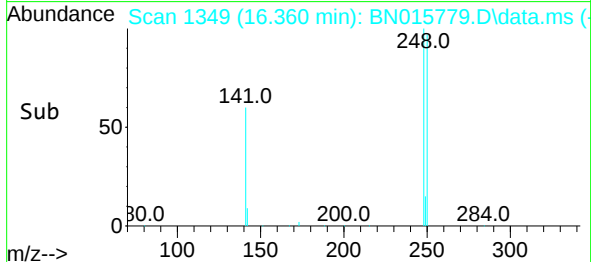
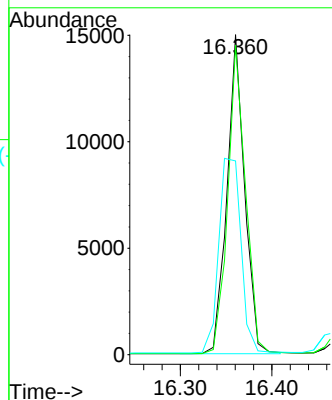
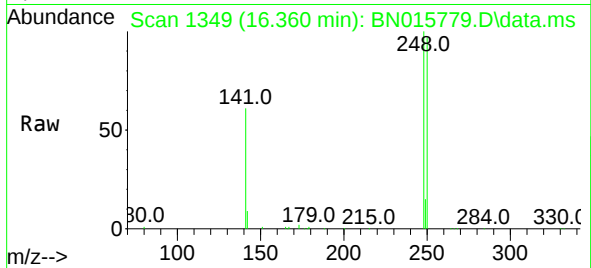




#21
4-Bromophenyl-phenylether
Concen: 0.198 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

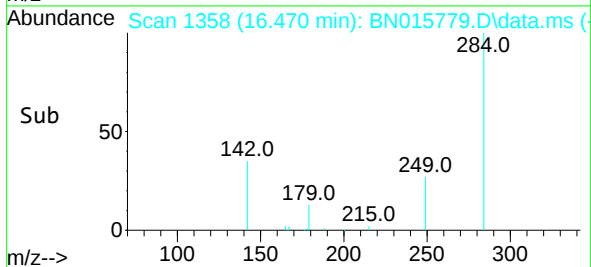
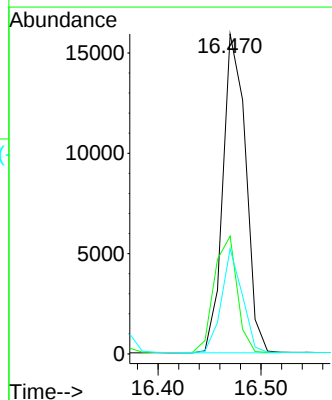
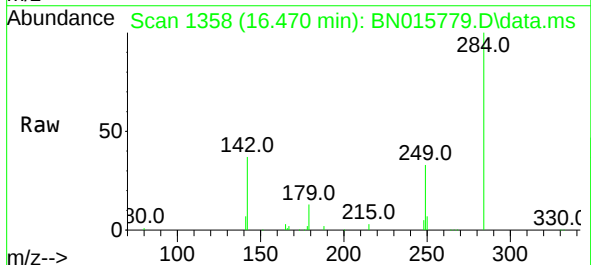
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

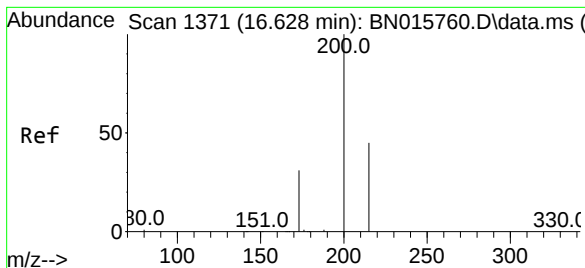
Tgt Ion:	248	Resp:	20080
Ion Ratio	Lower	Upper	
248	100		
250	96.7	75.8	113.6
141	60.6	52.8	79.2



#22
Hexachlorobenzene
Concen: 0.210 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:	284	Resp:	24462
Ion Ratio	Lower	Upper	
284	100		
142	36.6	29.4	44.2
249	29.4	23.8	35.6

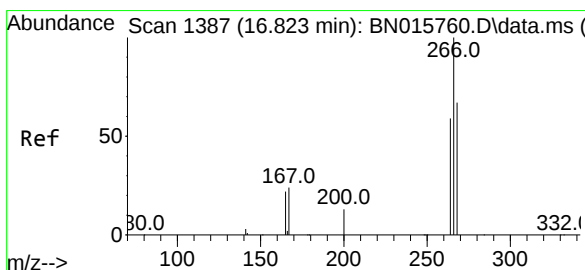
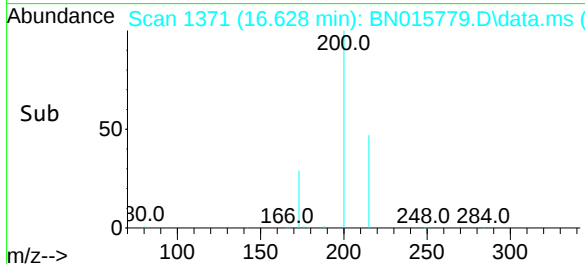
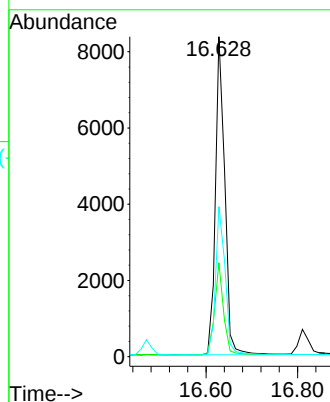
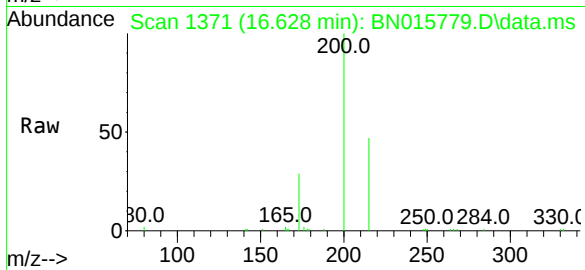




#23
Atrazine
Concen: 0.189 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

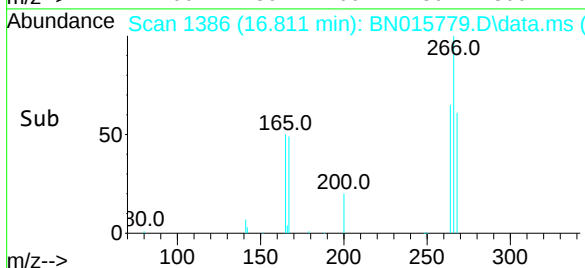
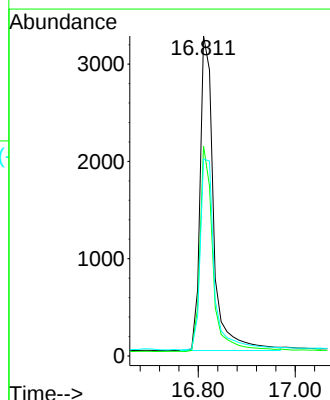
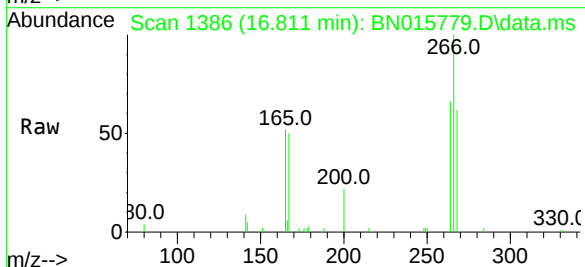
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

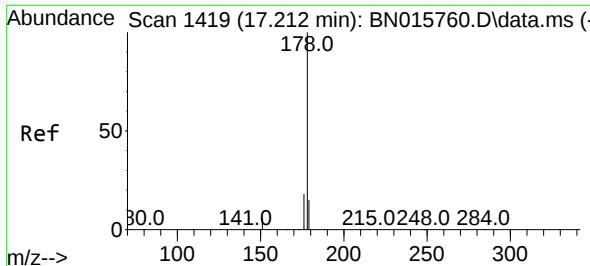
Tgt Ion:200 Resp: 11778
Ion Ratio Lower Upper
200 100
173 29.3 25.0 37.6
215 46.9 36.3 54.5



#24
Pentachlorophenol
Concen: 0.175 ng
RT: 16.811 min Scan# 1386
Delta R.T. -0.012 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:266 Resp: 6291
Ion Ratio Lower Upper
266 100
264 62.2 49.7 74.5
268 64.0 51.8 77.6

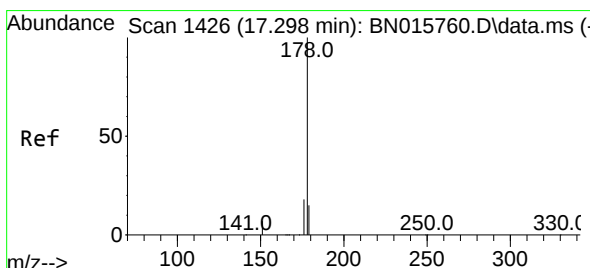
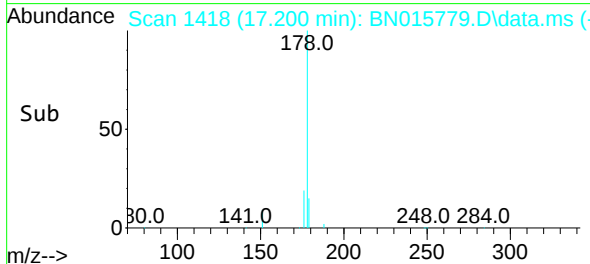
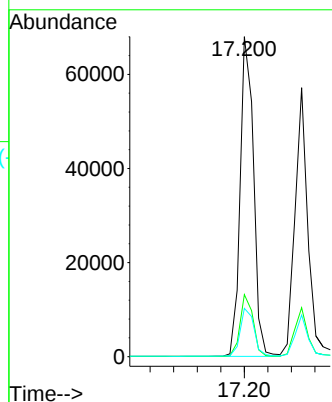
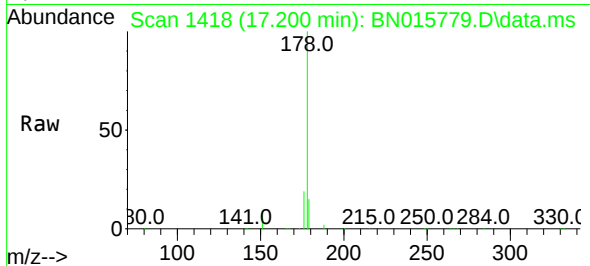




#25
Phenanthrene
Concen: 0.209 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

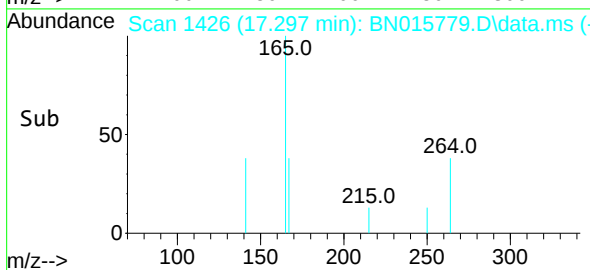
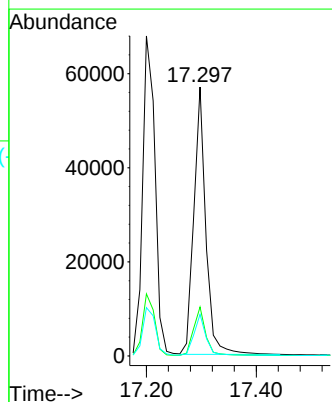
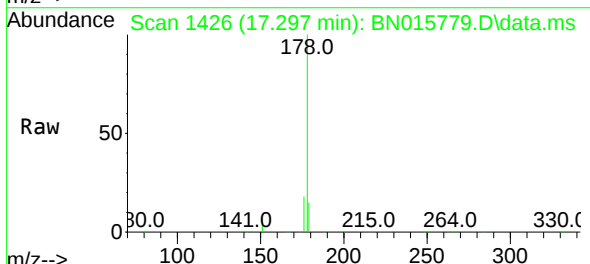
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

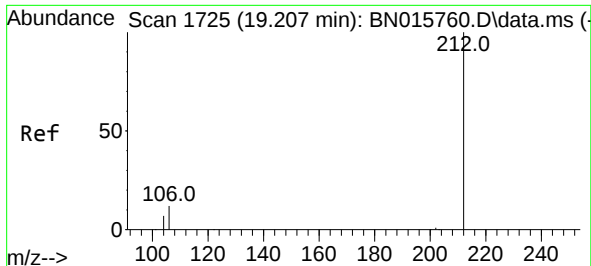
Tgt Ion:178 Resp: 107063
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.200 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:178 Resp: 86339
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.3 12.2 18.4

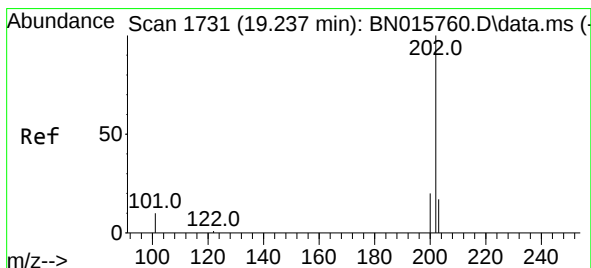
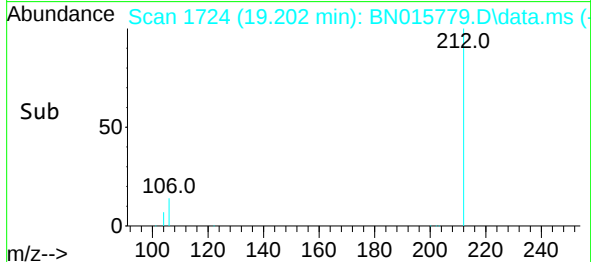
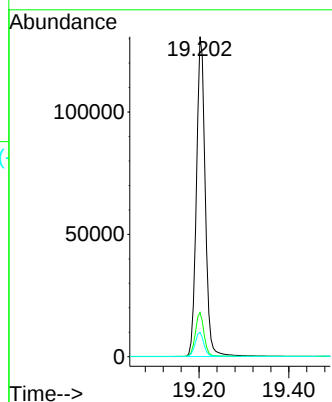
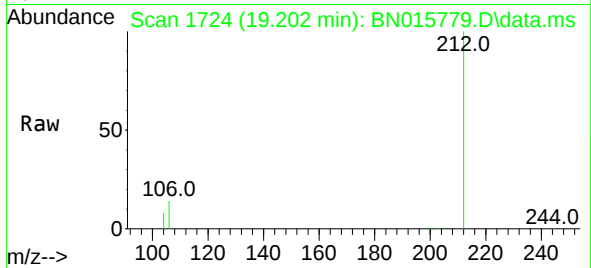




#27
Fluoranthene-d10
Concen: 0.400 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

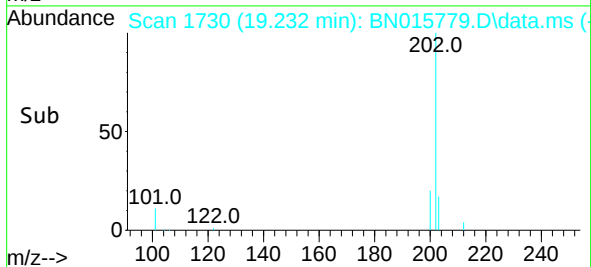
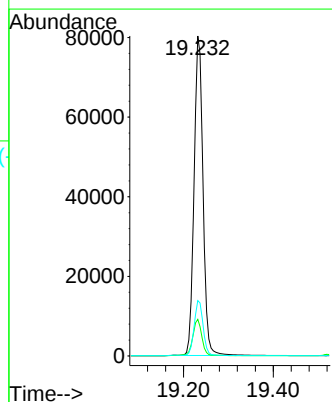
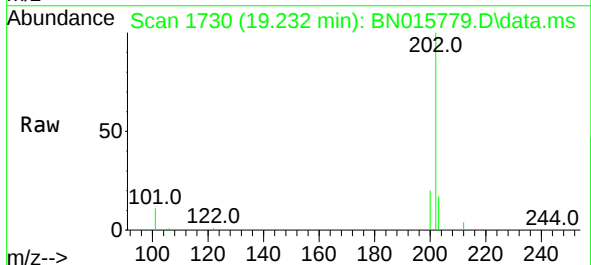
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

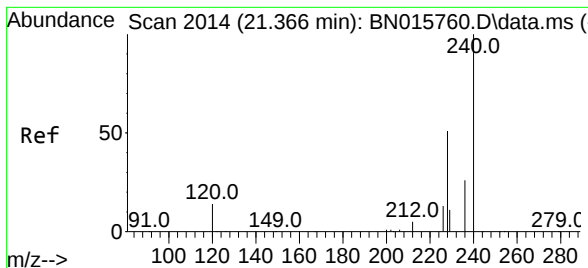
Tgt Ion:212 Resp: 179515
Ion Ratio Lower Upper
212 100
106 13.7 10.8 16.2
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.208 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:202 Resp: 111138
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.6
203 17.4 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.365 min Scan# 2014

Delta R.T. -0.000 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

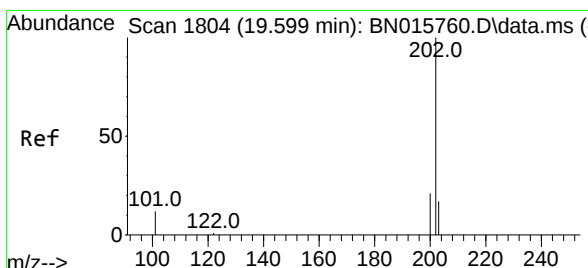
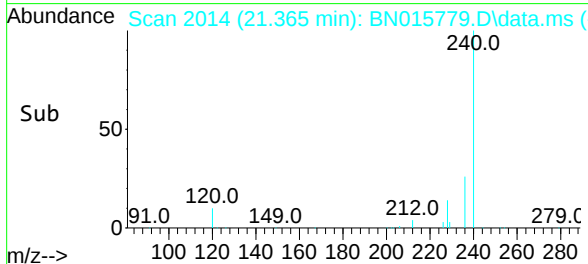
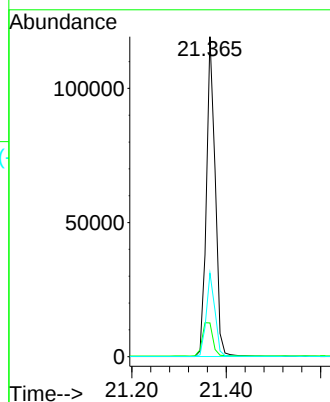
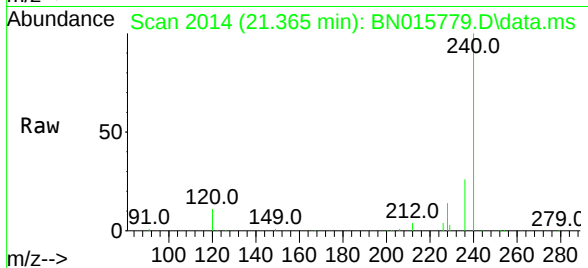
Tgt Ion:240 Resp: 153565

Ion Ratio Lower Upper

240 100

120 10.6 11.4 17.0#

236 26.1 21.2 31.8



#30

Pyrene

Concen: 0.208 ng

RT: 19.599 min Scan# 1804

Delta R.T. -0.000 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

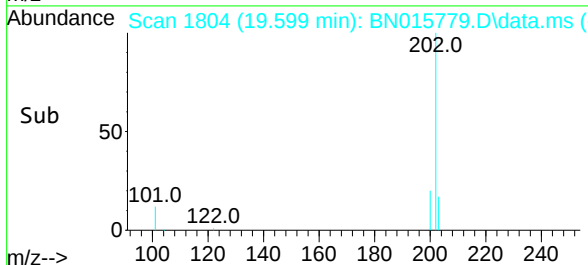
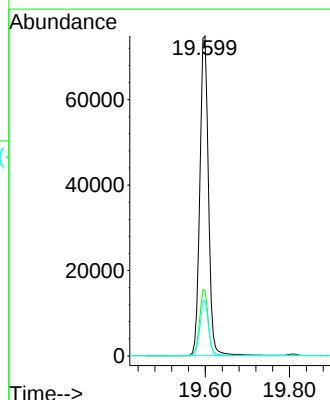
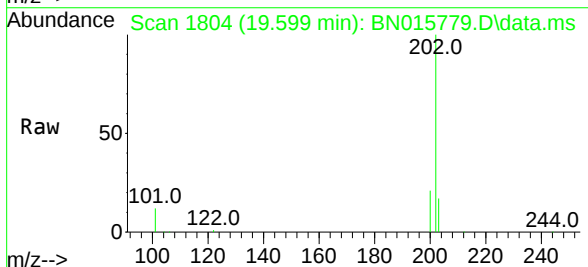
Tgt Ion:202 Resp: 106681

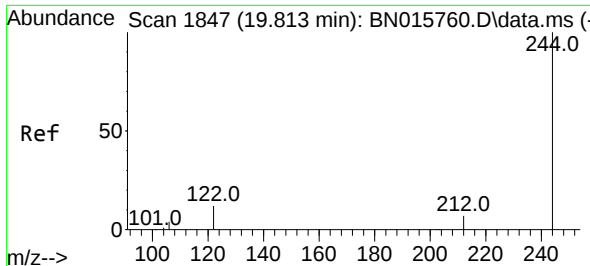
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.7 13.9 20.9

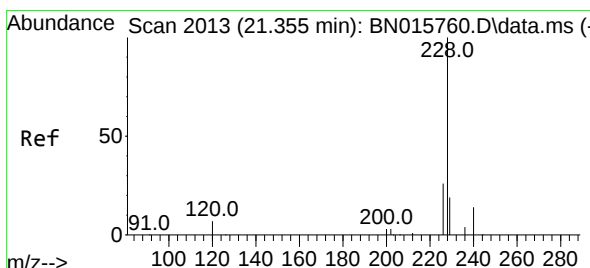
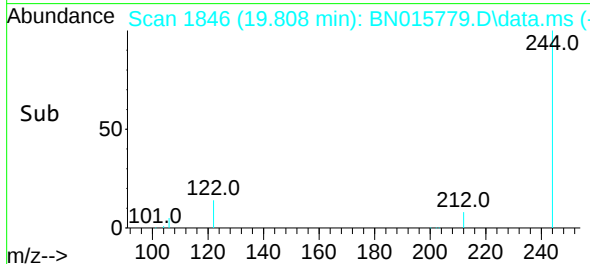
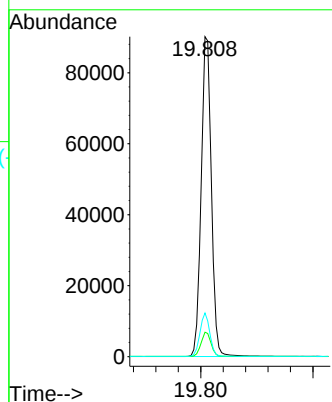
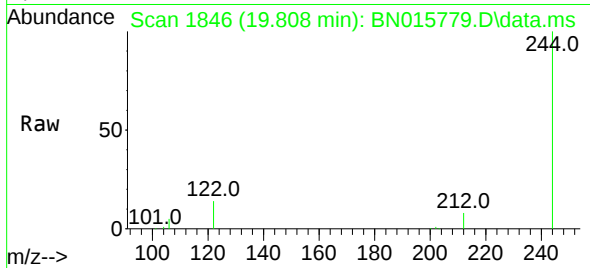




#31
Terphenyl-d14
Concen: 0.299 ng
RT: 19.808 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

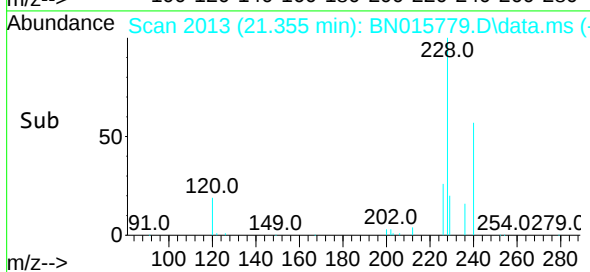
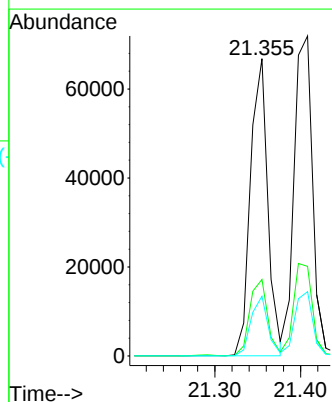
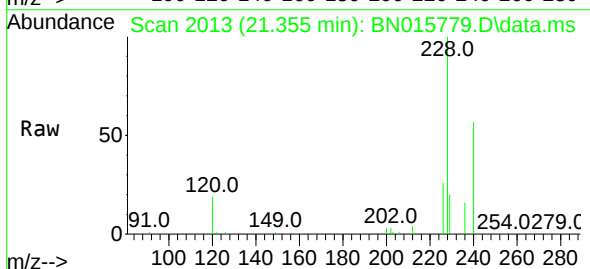
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

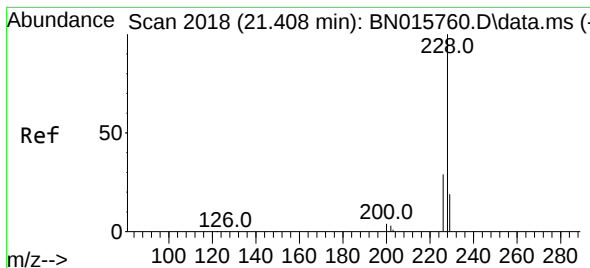
Tgt Ion:244 Resp: 113630
Ion Ratio Lower Upper
244 100
212 7.6 5.9 8.9
122 13.6 9.7 14.5



#32
Benzo(a)anthracene
Concen: 0.199 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:228 Resp: 93435
Ion Ratio Lower Upper
228 100
226 25.7 21.2 31.8
229 20.1 15.6 23.4





#33

Chrysene

Concen: 0.211 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

Tgt Ion:228 Resp: 107176

Ion Ratio Lower Upper

228 100

226 28.0 23.3 34.9

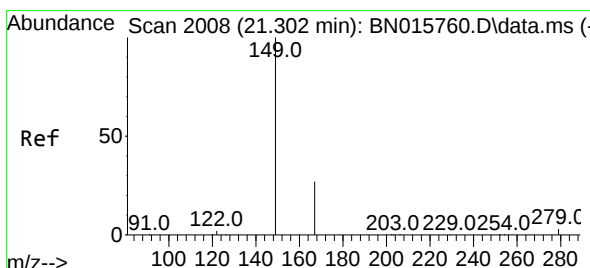
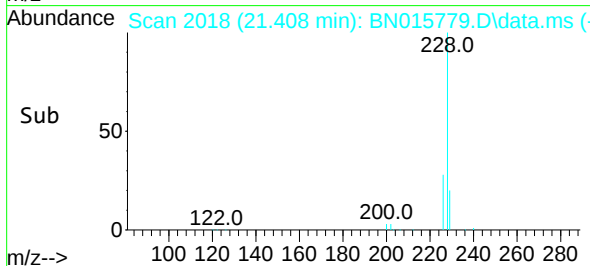
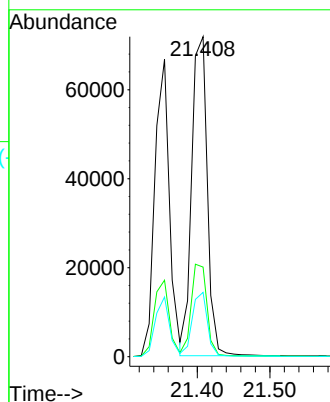
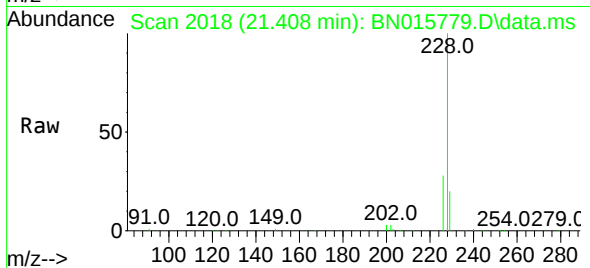
229 20.1 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT3-2021



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.154 ng

RT: 21.291 min Scan# 2007

Delta R.T. -0.011 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

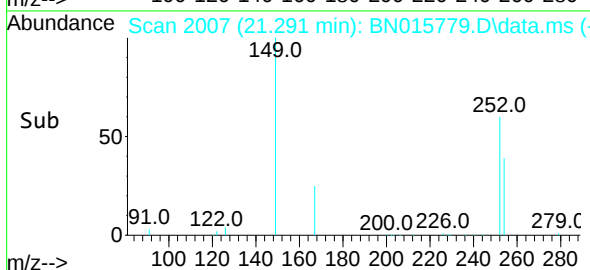
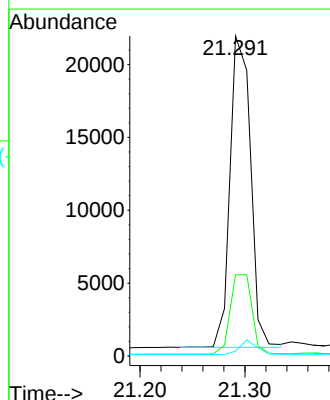
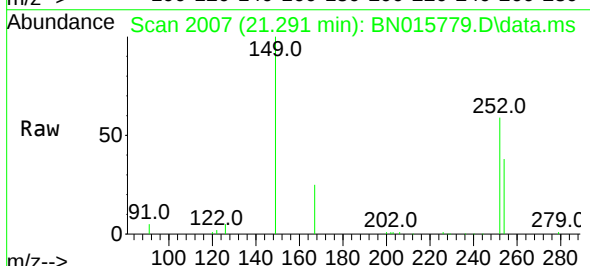
Tgt Ion:149 Resp: 28970

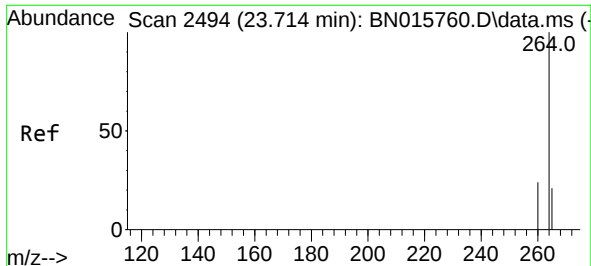
Ion Ratio Lower Upper

149 100

167 26.8 21.2 31.8

279 3.9 3.2 4.8



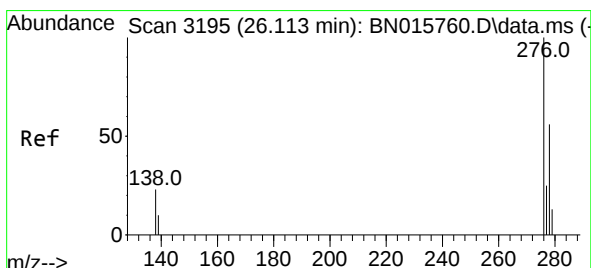
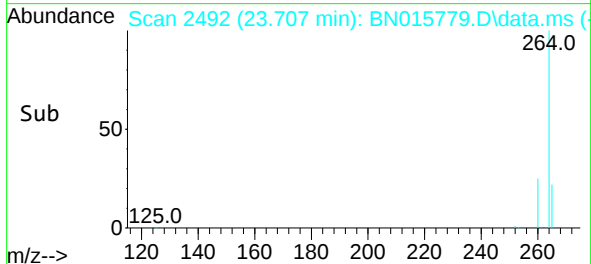
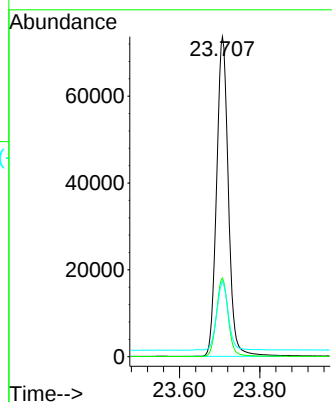
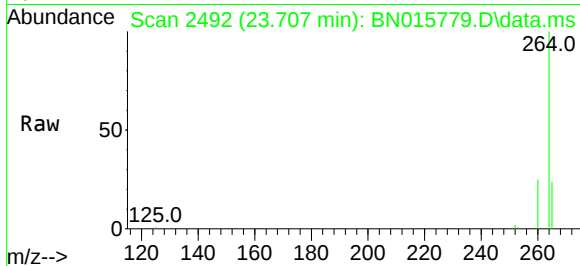


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.007 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

Tgt Ion:264 Resp: 150414

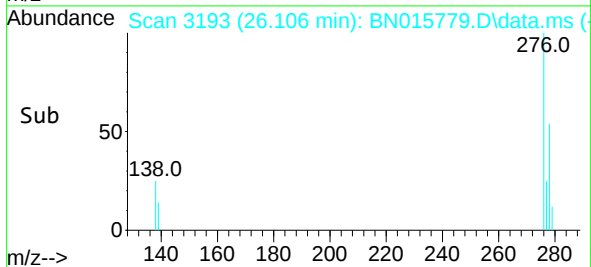
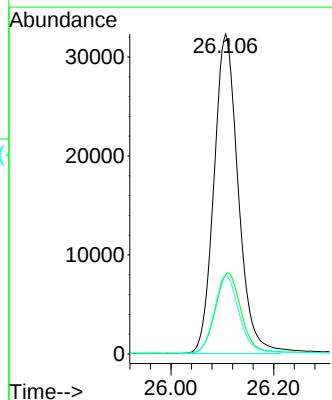
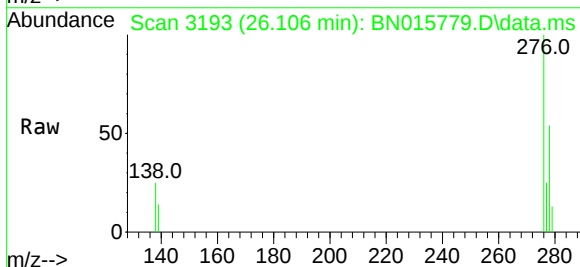
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.5	29.3
265	23.5	19.2	28.8

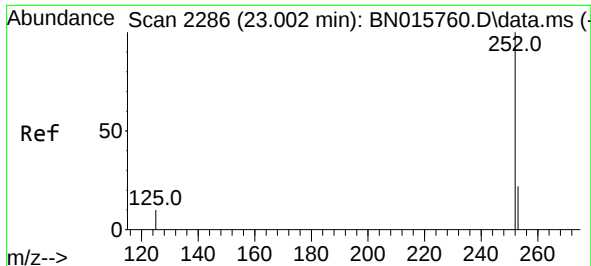


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.198 ng
RT: 26.106 min Scan# 3193
Delta R.T. -0.007 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:276 Resp: 105477

Ion	Ratio	Lower	Upper
276	100		
138	26.6	19.6	29.4
277	24.9	20.0	30.0

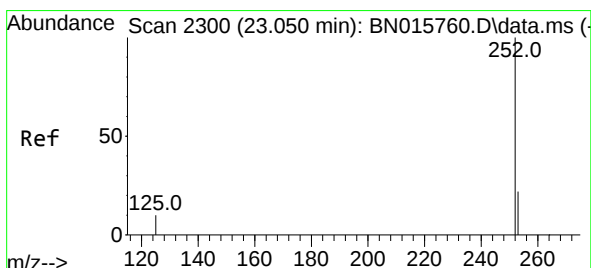
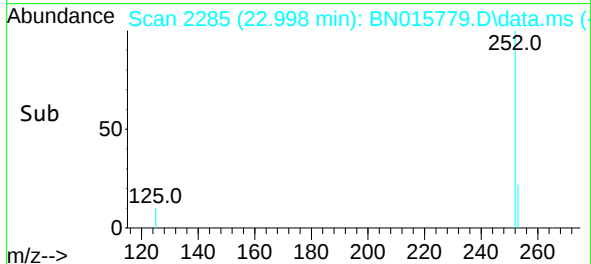
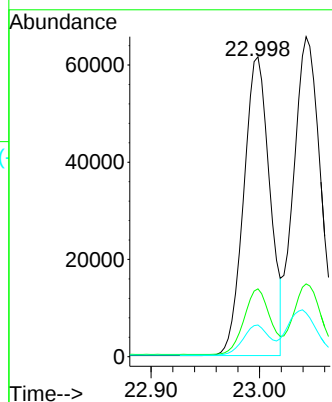
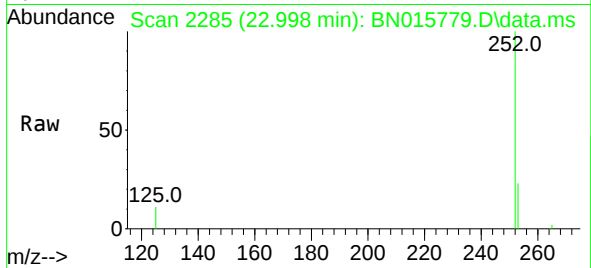




#37
Benzo(b)fluoranthene
Concen: 0.197 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.004 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

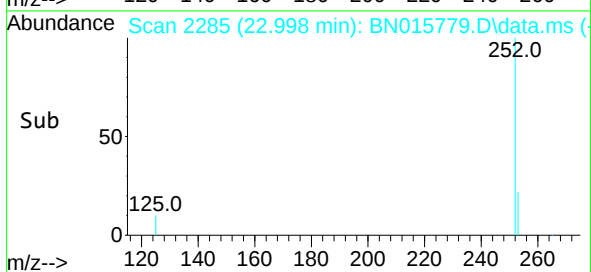
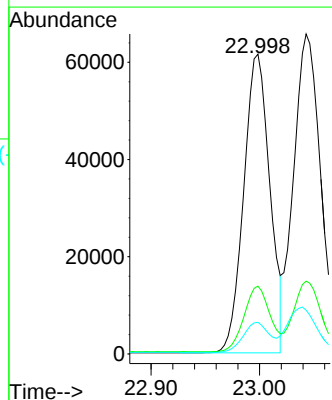
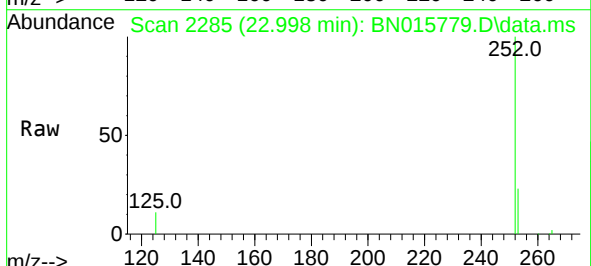
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

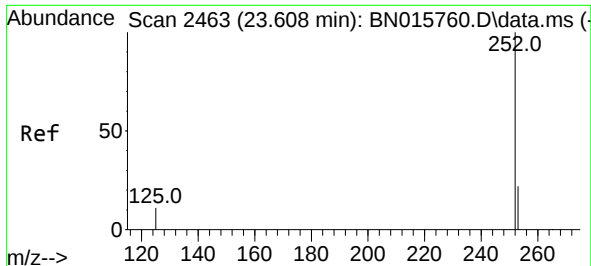
Tgt Ion:252 Resp: 102782
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.5 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.190 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.051 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Tgt Ion:252 Resp: 102782
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 10.5 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.200 ng

RT: 23.601 min Scan# 2461

Delta R.T. -0.007 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

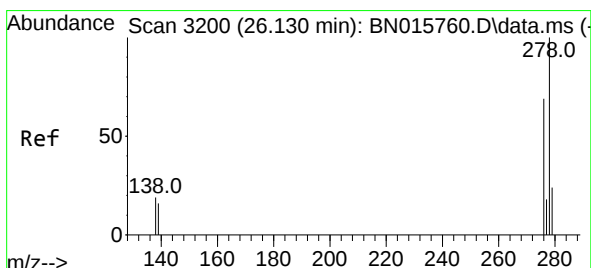
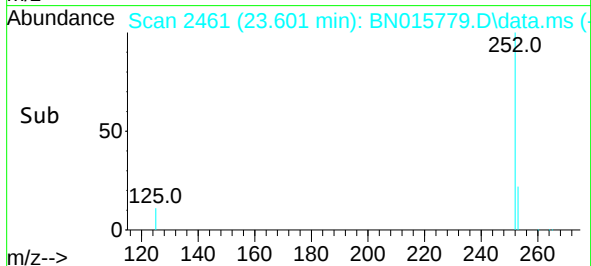
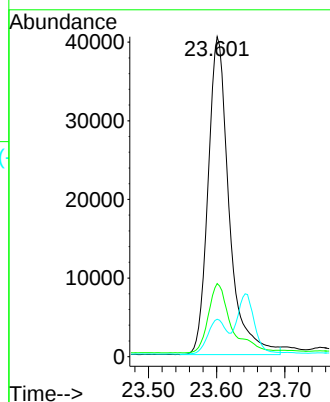
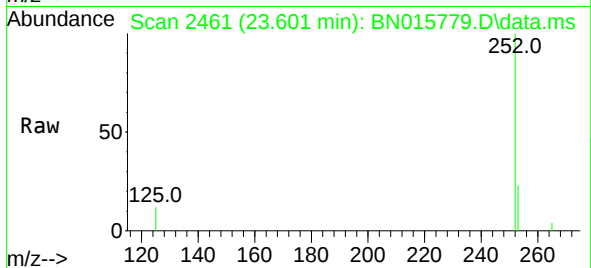
Tgt Ion:252 Resp: 86801

Ion Ratio Lower Upper

252 100

253 22.8 17.8 26.8

125 11.7 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.195 ng

RT: 26.123 min Scan# 3198

Delta R.T. -0.007 min

Lab File: BN015779.D

Acq: 03 Aug 2021 21:33

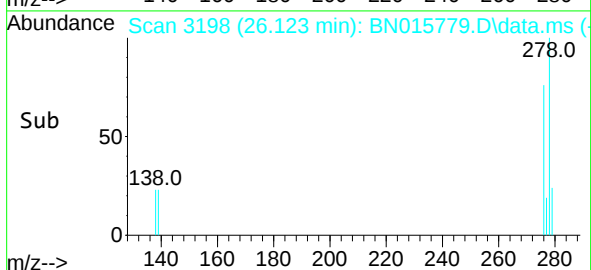
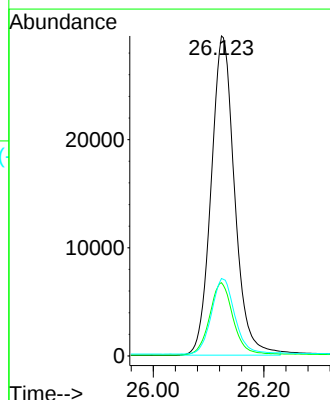
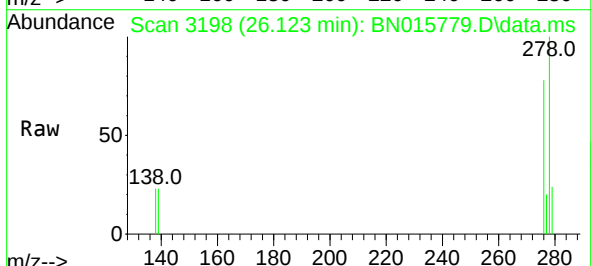
Tgt Ion:278 Resp: 86816

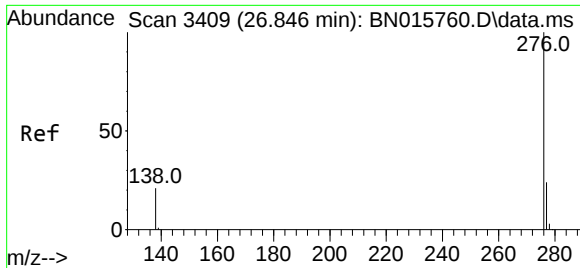
Ion Ratio Lower Upper

278 100

139 22.9 13.1 19.7#

279 24.2 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.196 ng
RT: 26.839 min Scan# 3407
Delta R.T. -0.007 min
Lab File: BN015779.D
Acq: 03 Aug 2021 21:33

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

Tgt Ion:	276	Resp:	91043
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.6
138	20.9	16.6	24.8

