

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015739.D
 Acq On : 31 Jul 2021 17:27
 Operator : CG/JU
 Sample : M2262-07
 Misc : LOD-MDL-WTR-0.2ng
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

Quant Time: Aug 02 04:28:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 04:24:05 2021
 Response via : Initial Calibration

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

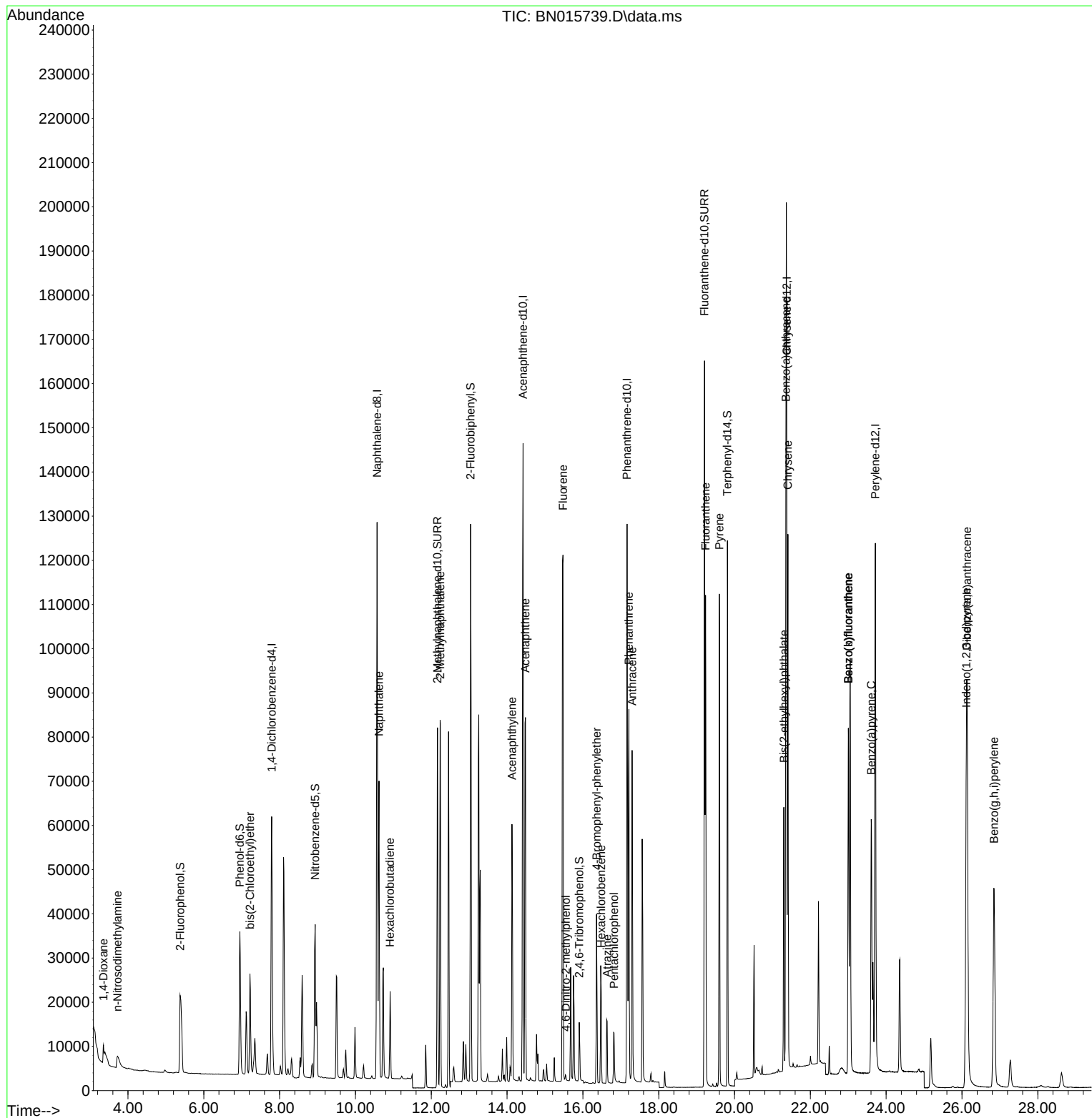
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	37224	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	166880	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	88485	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	165943	0.400	ng	0.00
29) Chrysene-d12	21.376	240	157966	0.400	ng	# 0.00
35) Perylene-d12	23.714	264	166193	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	35357	0.354	ng	0.00
5) Phenol-d6	6.951	99	40784	0.337	ng	0.00
8) Nitrobenzene-d5	8.936	82	31461	0.300	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	106920	0.425	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	10506	0.275	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	109859	0.324	ng	-0.01
27) Fluoranthene-d10	19.207	212	177739	0.406	ng	0.00
31) Terphenyl-d14	19.812	244	120647	0.314	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	3195	0.250	ng	# 96
3) n-Nitrosodimethylamine	3.724	42	4277	0.173	ng	96
6) bis(2-Chloroethyl)ether	7.218	93	21735	0.220	ng	99
9) Naphthalene	10.622	128	90081	0.207	ng	100
10) Hexachlorobutadiene	10.914	225	15797	0.207	ng	# 100
12) 2-Methylnaphthalene	12.238	142	59246	0.210	ng	99
16) Acenaphthylene	14.129	152	67735	0.174	ng	100
17) Acenaphthene	14.484	154	48507	0.192	ng	99
18) Fluorene	15.474	166	58587	0.190	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	1133	0.089	ng	# 80
21) 4-Bromophenyl-phenylether	16.360	248	18289	0.189	ng	# 73
22) Hexachlorobenzene	16.482	284	21538	0.201	ng	99
23) Atrazine	16.640	200	13545	0.183	ng	97
24) Pentachlorophenol	16.823	266	6854	0.171	ng	99
25) Phenanthrene	17.212	178	93217	0.196	ng	99
26) Anthracene	17.297	178	79036	0.184	ng	100
28) Fluoranthene	19.237	202	98598	0.194	ng	100
30) Pyrene	19.599	202	98076	0.186	ng	100
32) Benzo(a)anthracene	21.355	228	89778	0.178	ng	99
33) Chrysene	21.408	228	97790	0.191	ng	98
34) Bis(2-ethylhexyl)phtha...	21.302	149	33306	0.125	ng	99
36) Indeno(1,2,3-cd)pyrene	26.113	276	117800	0.197	ng	96
37) Benzo(b)fluoranthene	23.002	252	101623	0.190	ng	100
38) Benzo(k)fluoranthene	23.002	252	101623	0.176	ng	97
39) Benzo(a)pyrene	23.608	252	91374	0.187	ng	100
40) Dibenzo(a,h)anthracene	26.134	278	99856	0.198	ng	# 88
41) Benzo(g,h,i)perylene	26.842	276	99005	0.190	ng	100

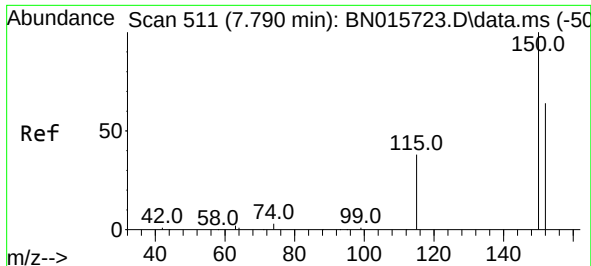
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015739.D
 Acq On : 31 Jul 2021 17:27
 Operator : CG/JU
 Sample : M2262-07
 Misc : LOD-MDL-WTR-0.2ng
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

Quant Time: Aug 02 04:28:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 04:24:05 2021
 Response via : Initial Calibration

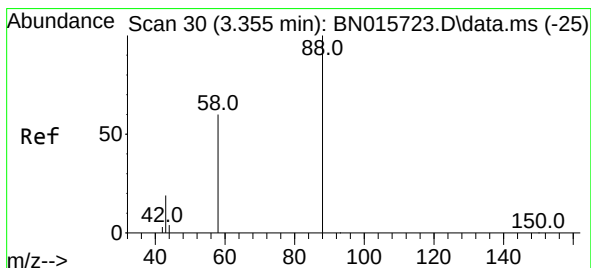
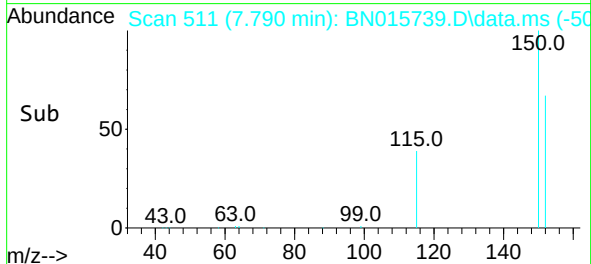
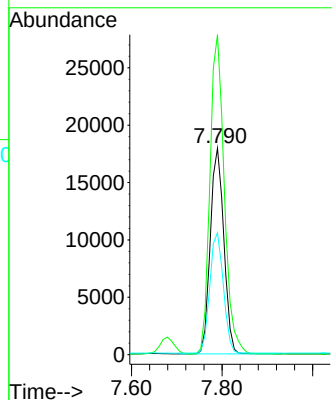
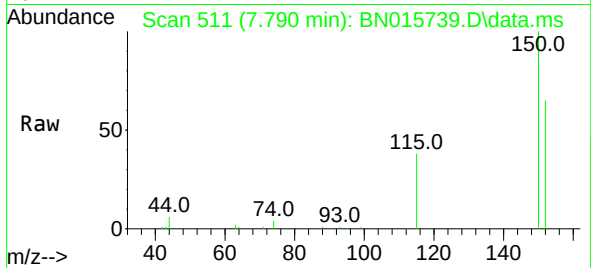




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

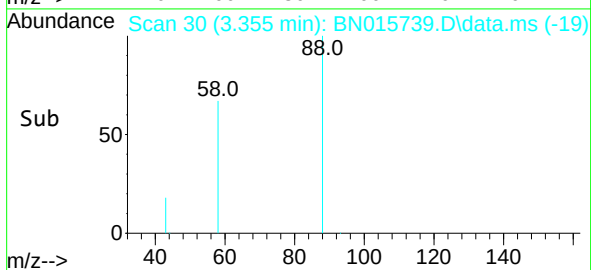
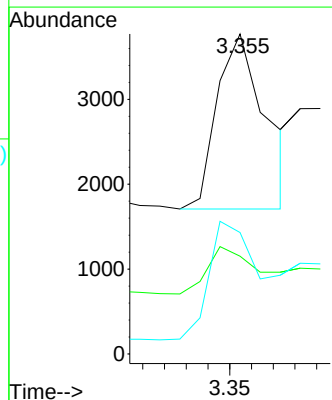
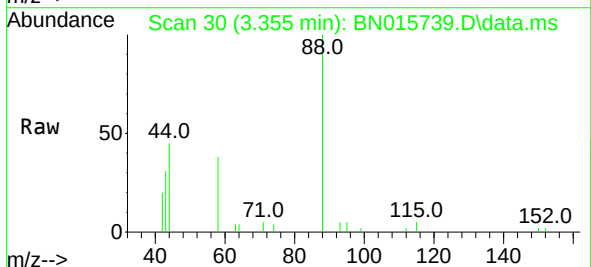
Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

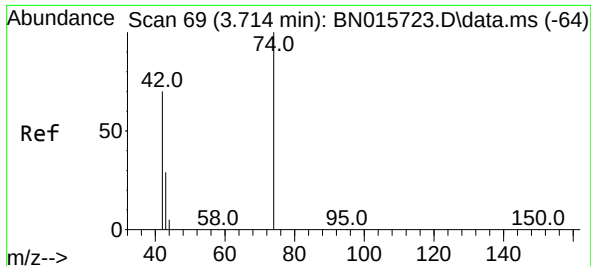
Tgt Ion:152 Resp: 37224
 Ion Ratio Lower Upper
 152 100
 150 154.9 123.9 185.9
 115 59.0 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.250 ng
 RT: 3.355 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

Tgt Ion: 88 Resp: 3195
 Ion Ratio Lower Upper
 88 100
 43 28.5 17.2 25.8#
 58 76.4 62.2 93.2

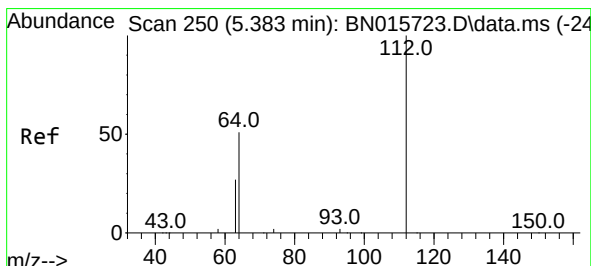
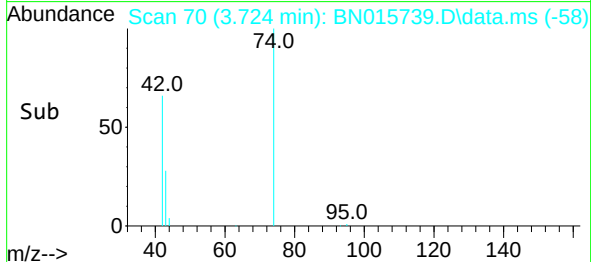
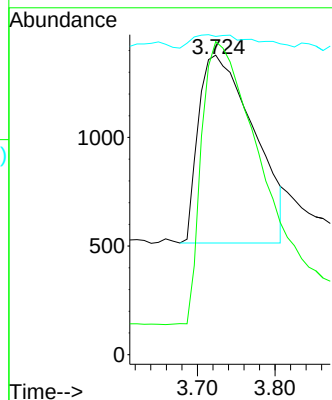
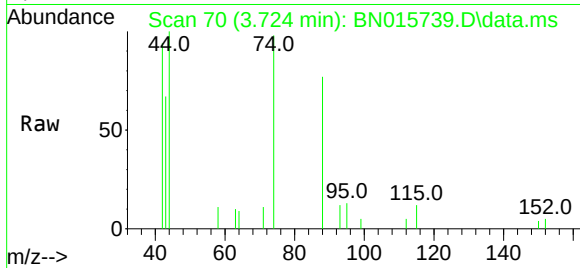




#3
n-Nitrosodimethylamine
Concen: 0.173 ng
RT: 3.724 min Scan# 70
Delta R.T. 0.010 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

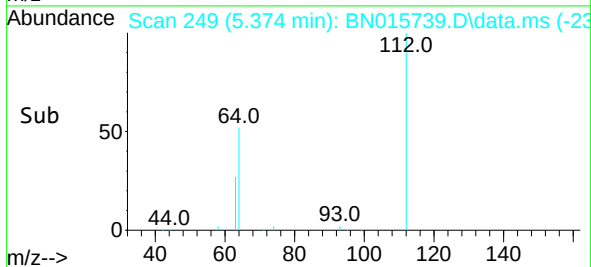
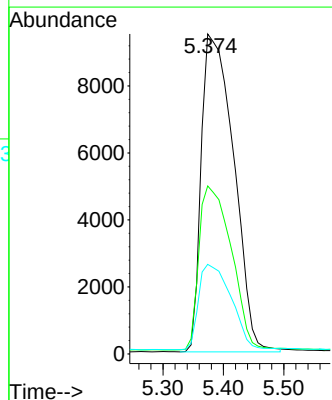
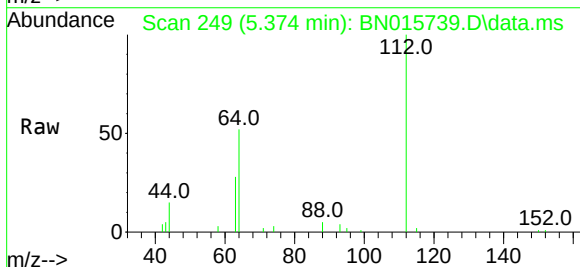
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

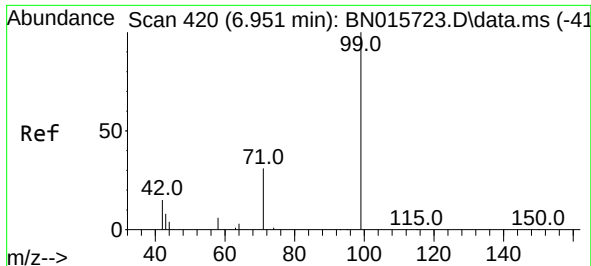
Tgt Ion: 42 Resp: 4277
Ion Ratio Lower Upper
42 100
74 150.3 116.6 174.8
44 7.7 6.6 10.0



#4
2-Fluorophenol
Concen: 0.354 ng
RT: 5.374 min Scan# 249
Delta R.T. -0.009 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion: 112 Resp: 35357
Ion Ratio Lower Upper
112 100
64 51.6 42.1 63.1
63 27.0 21.9 32.9

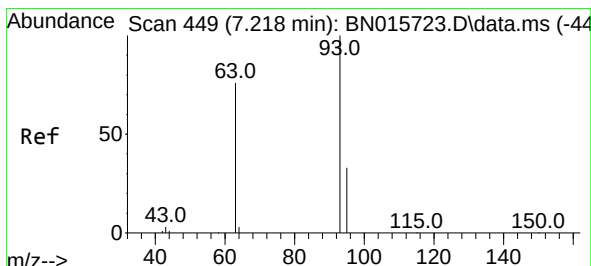
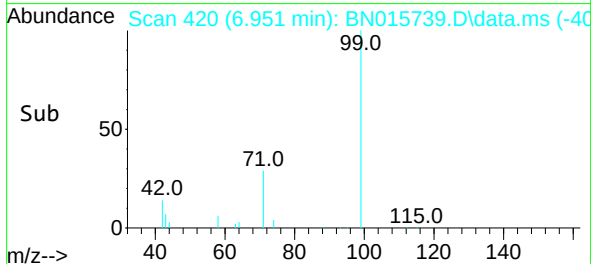
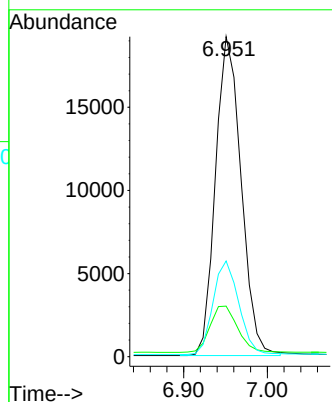
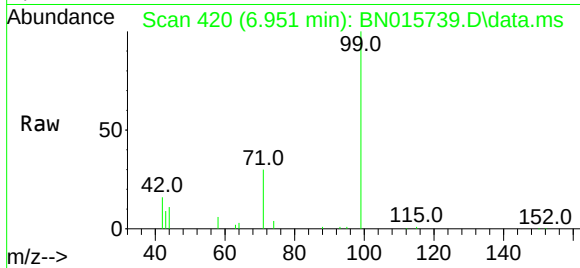




#5
Phenol-d6
Concen: 0.337 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

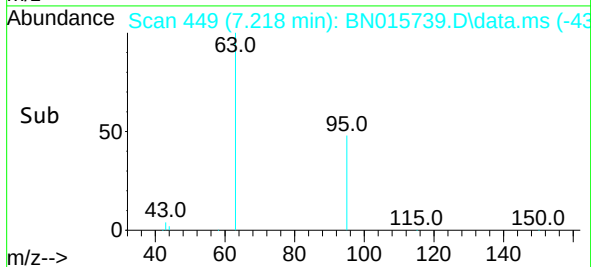
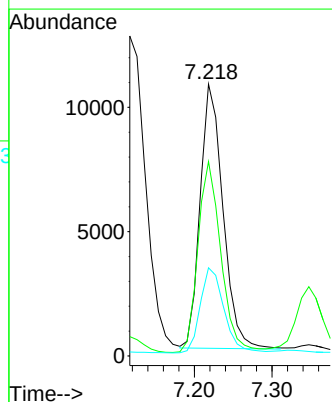
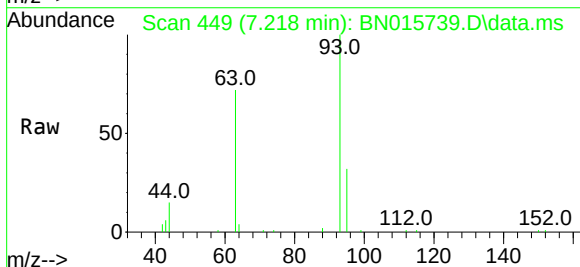
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

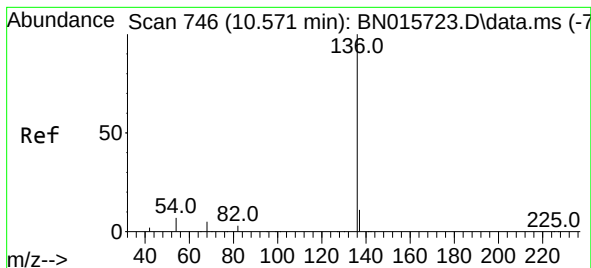
Tgt Ion:	99	Resp:	40784
Ion	Ratio	Lower	Upper
99	100		
42	15.5	12.9	19.3
71	29.5	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.220 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:	93	Resp:	21735
Ion	Ratio	Lower	Upper
93	100		
63	72.6	58.6	87.8
95	33.4	26.9	40.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.571 min Scan# 746

Delta R.T. 0.000 min

Lab File: BN015739.D

Acq: 31 Jul 2021 17:27

Tgt Ion:136 Resp: 166880

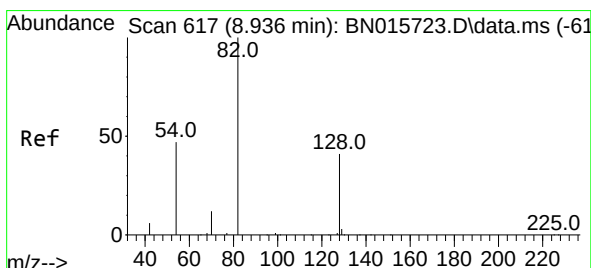
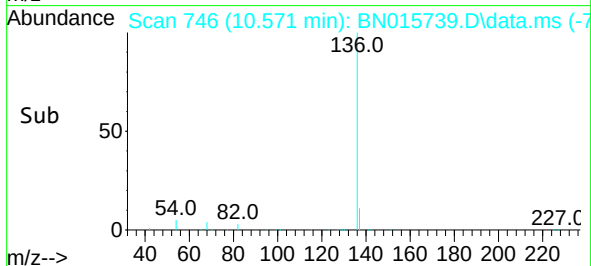
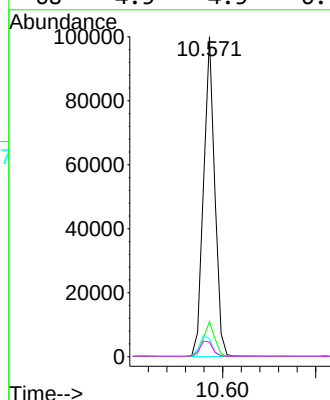
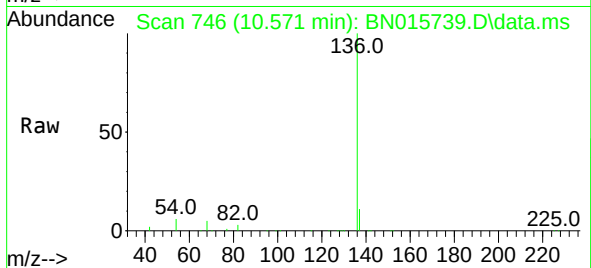
Ion Ratio Lower Upper

136 100

137 11.0 8.7 13.1

54 5.6 5.5 8.3

68 4.5 4.5 6.7



#8

Nitrobenzene-d5

Concen: 0.300 ng

RT: 8.936 min Scan# 617

Delta R.T. 0.000 min

Lab File: BN015739.D

Acq: 31 Jul 2021 17:27

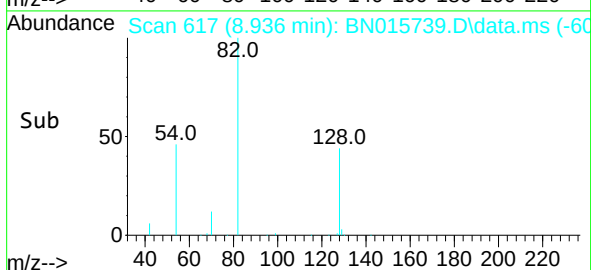
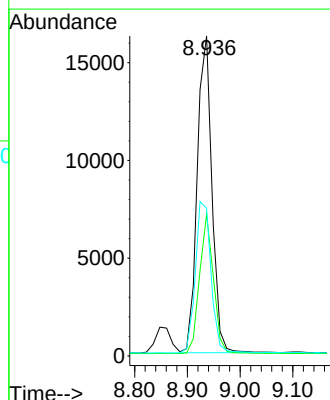
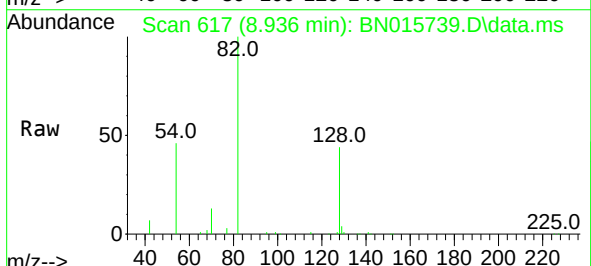
Tgt Ion: 82 Resp: 31461

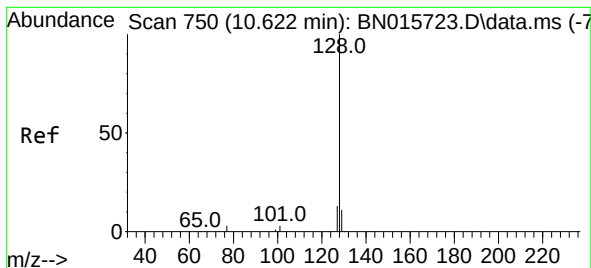
Ion Ratio Lower Upper

82 100

128 44.2 33.2 49.8

54 46.1 38.4 57.6

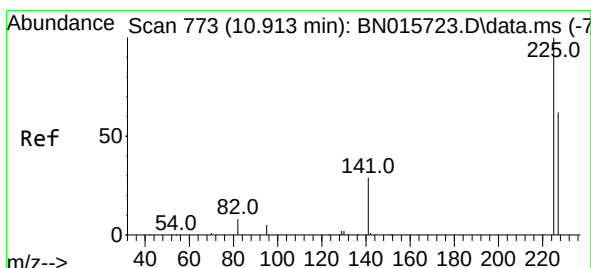
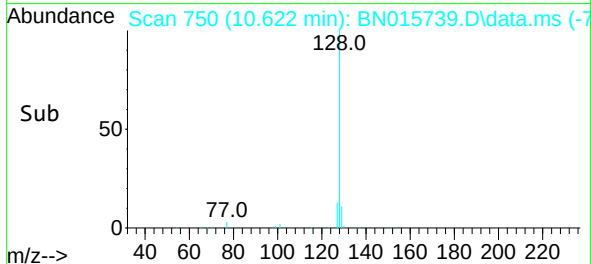
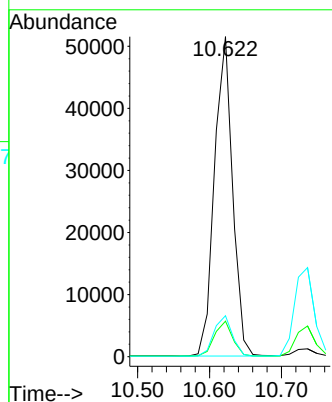
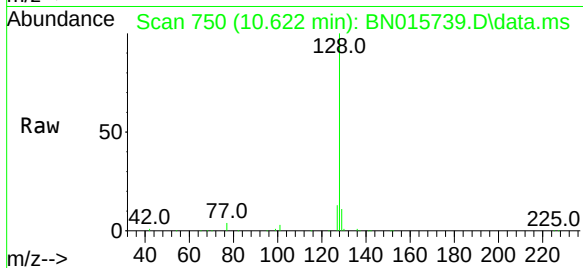




#9
Naphthalene
Concen: 0.207 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

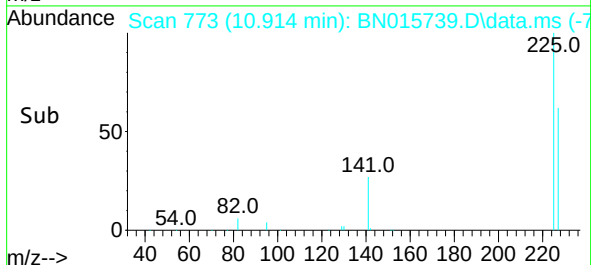
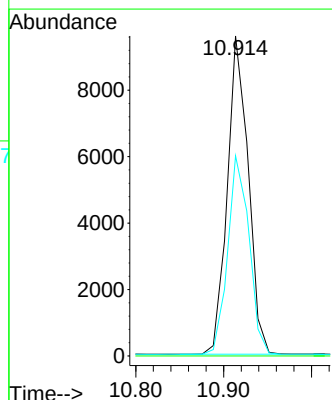
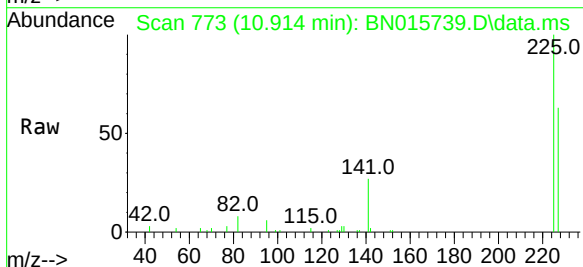
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

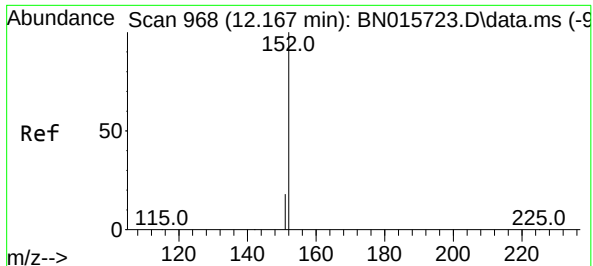
Tgt Ion:128	Resp:	90081
Ion Ratio	Lower	Upper
128	100	
129	11.1	8.9 13.3
127	12.8	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.207 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:225	Resp:	15797
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.7	51.0 76.4

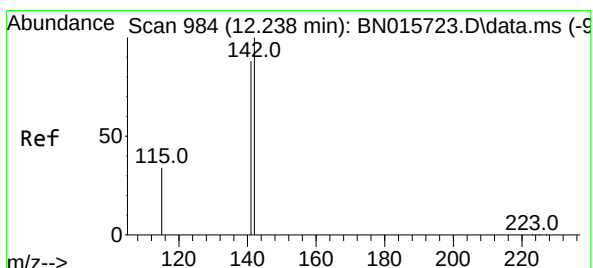
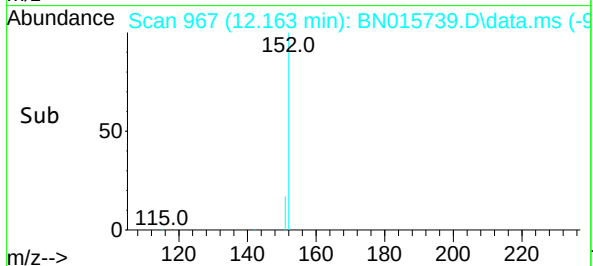
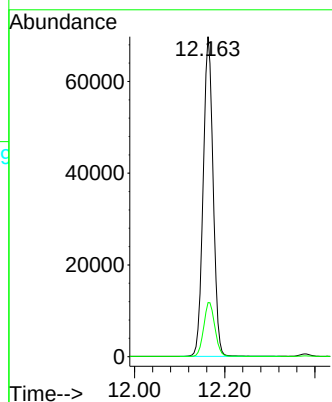
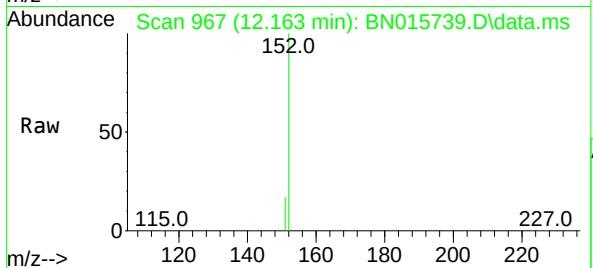




#11
2-Methylnaphthalene-d10
Concen: 0.425 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.004 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

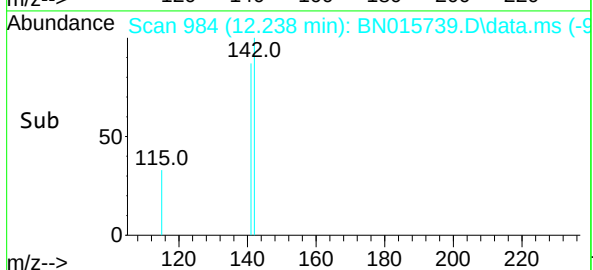
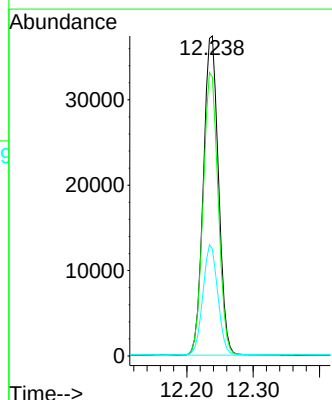
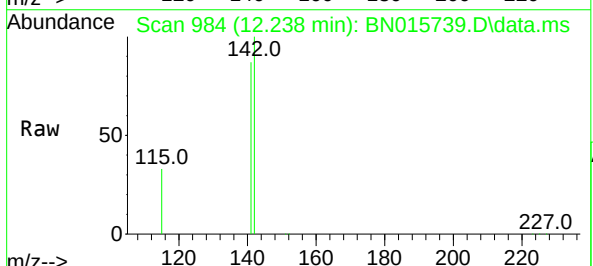
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

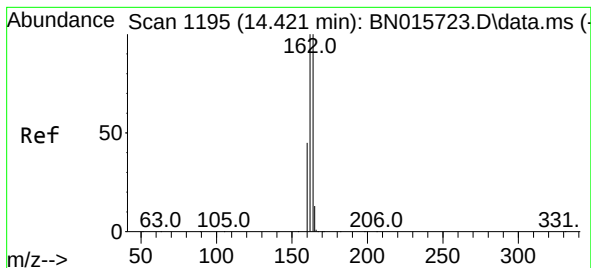
Tgt Ion:152 Resp: 106920
Ion Ratio Lower Upper
152 100
151 18.9 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.210 ng
RT: 12.238 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:142 Resp: 59246
Ion Ratio Lower Upper
142 100
141 87.1 70.5 105.7
115 33.4 27.3 40.9

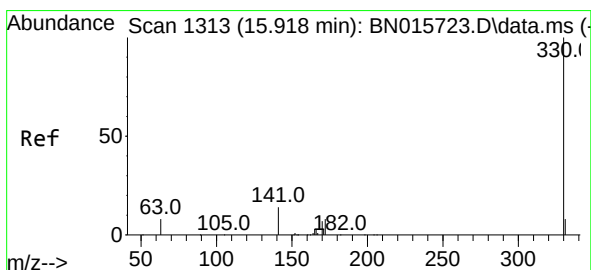
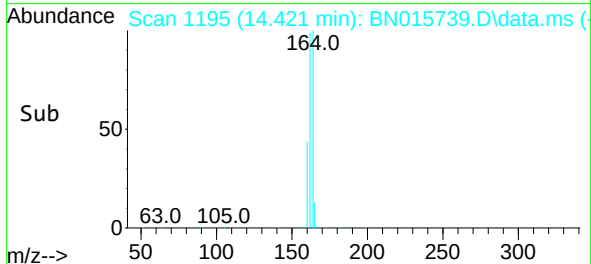
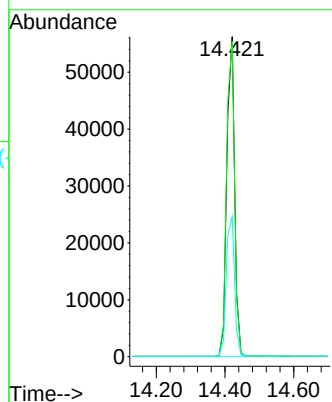
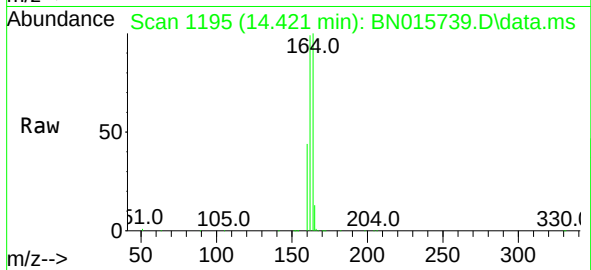




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

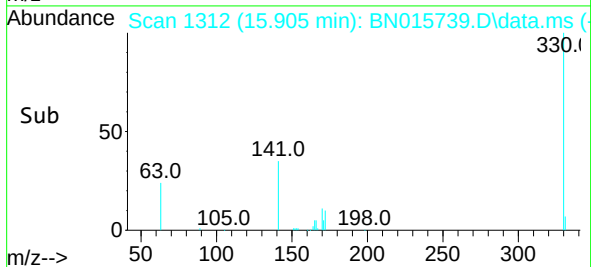
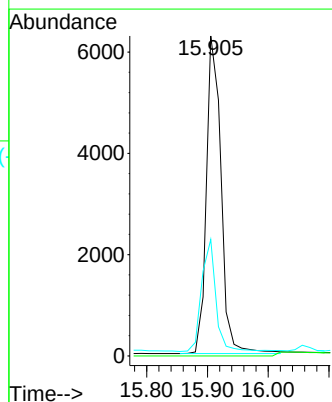
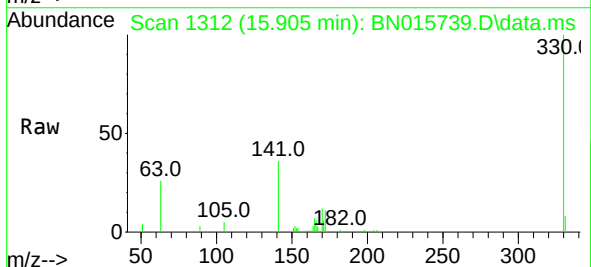
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

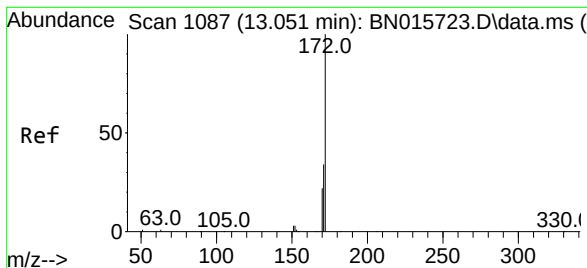
Tgt Ion:164 Resp: 88485
Ion Ratio Lower Upper
164 100
162 98.6 79.8 119.6
160 43.7 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 0.275 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.013 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:330 Resp: 10506
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.6 28.8 43.2

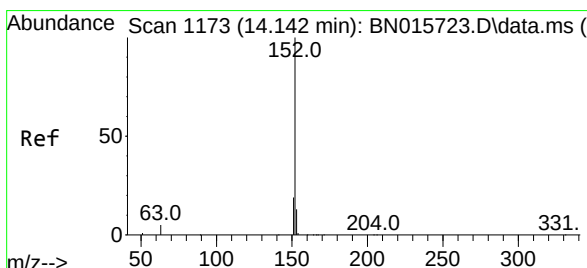
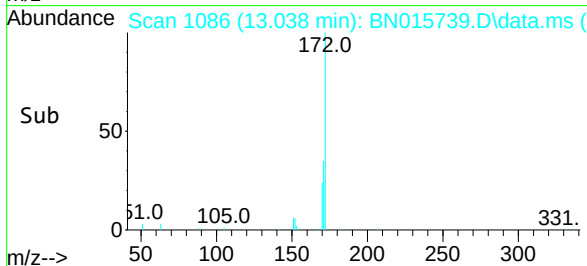
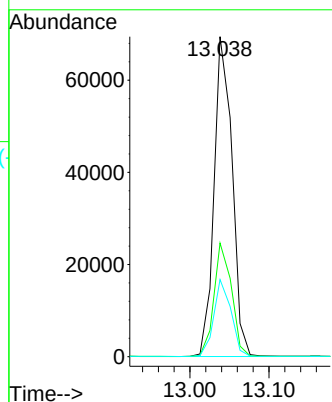
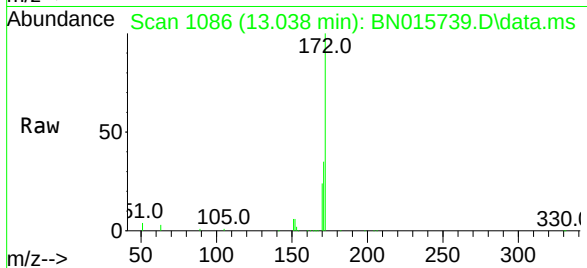




#15
2-Fluorobiphenyl
Concen: 0.324 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.013 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

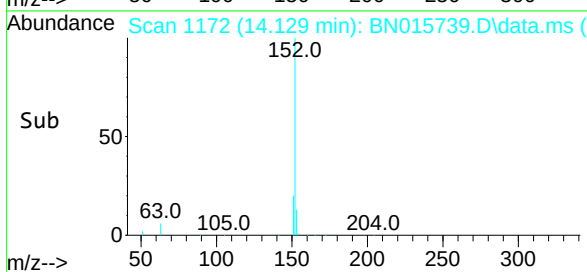
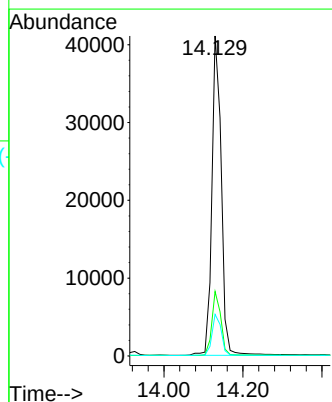
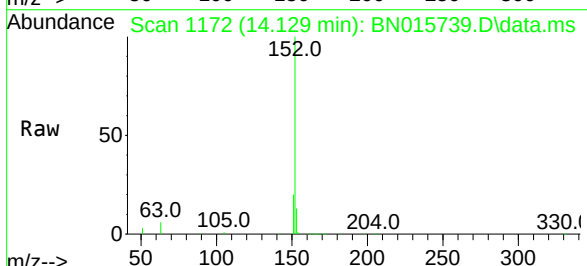
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

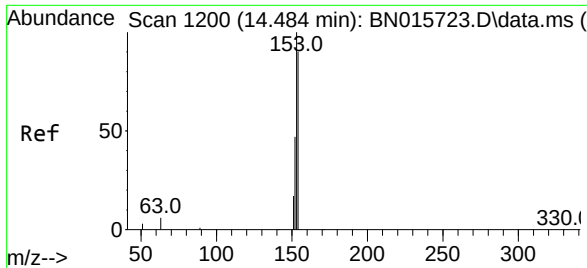
Tgt Ion:172 Resp: 109859
Ion Ratio Lower Upper
172 100
171 35.5 26.9 40.3
170 24.1 17.4 26.0



#16
Acenaphthylene
Concen: 0.174 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:152 Resp: 67735
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 12.9 10.4 15.6

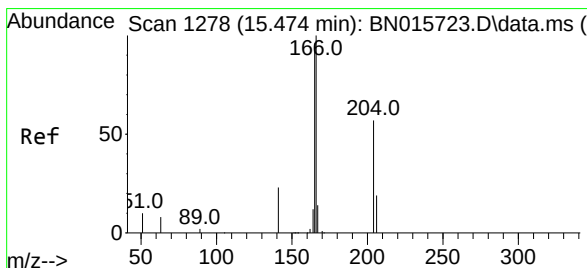
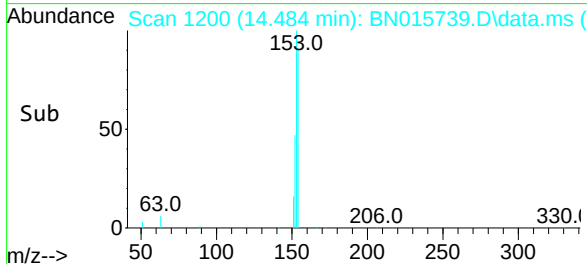
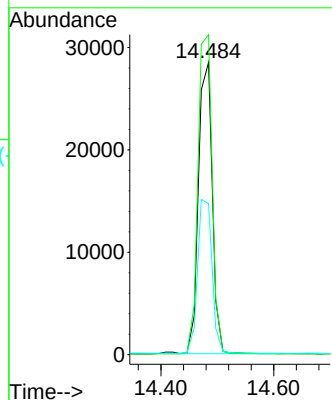
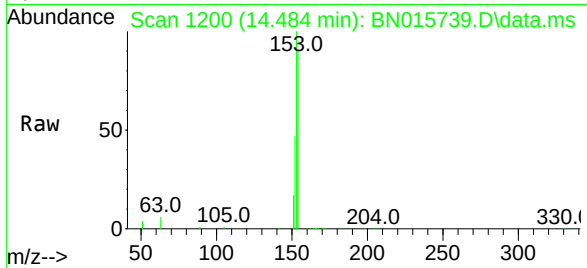




#17
Acenaphthene
Concen: 0.192 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

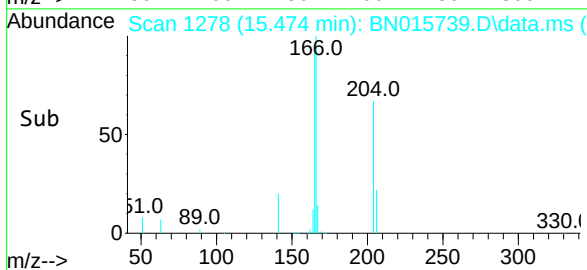
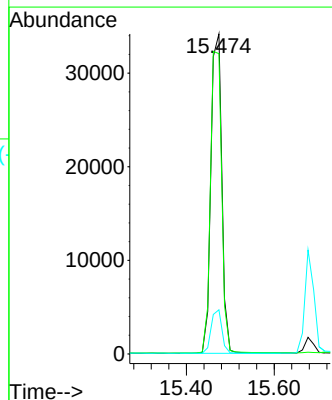
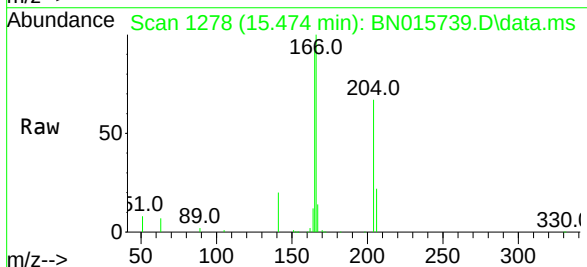
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

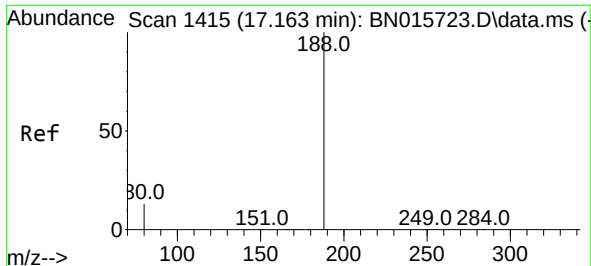
Tgt Ion:154 Resp: 48507
Ion Ratio Lower Upper
154 100
153 113.3 89.7 134.5
152 55.3 43.8 65.6



#18
Fluorene
Concen: 0.190 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:166 Resp: 58587
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.4 10.8 16.2

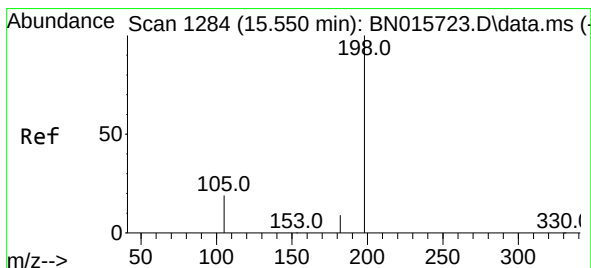
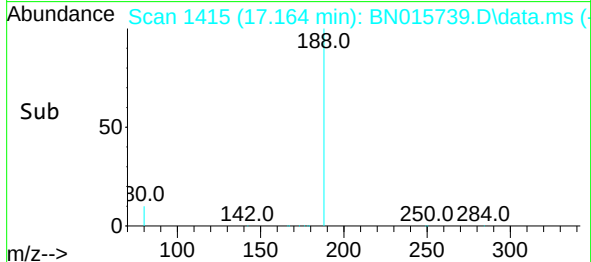
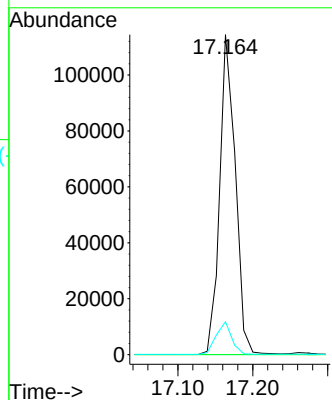
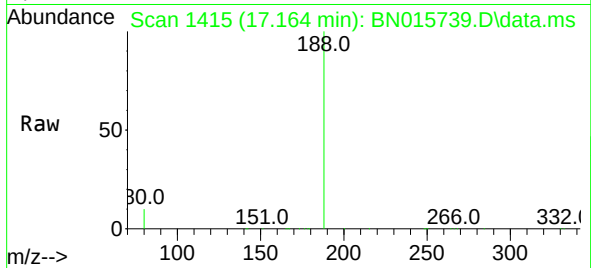




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.001 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

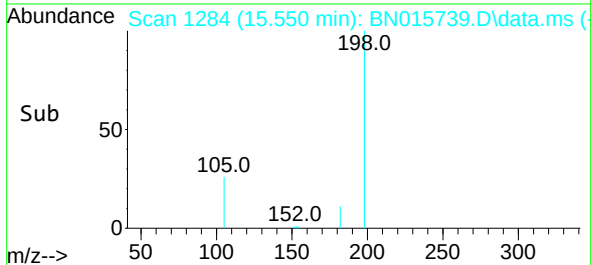
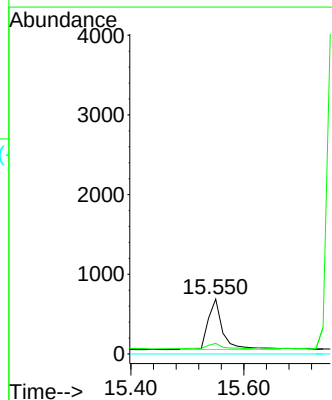
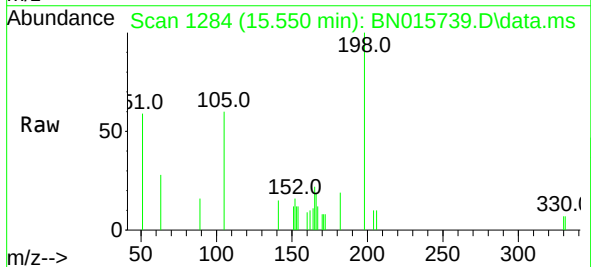
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

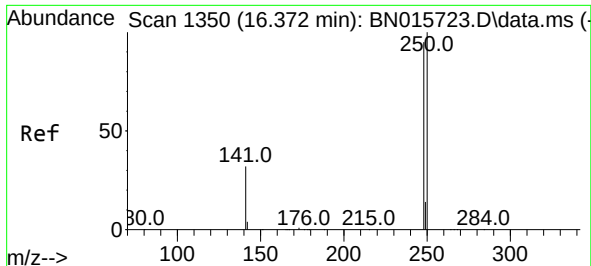
Tgt Ion:188 Resp: 165943
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.089 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:198 Resp: 1133
Ion Ratio Lower Upper
198 100
182 19.3 9.4 14.0#
77 0.0 0.0 0.0

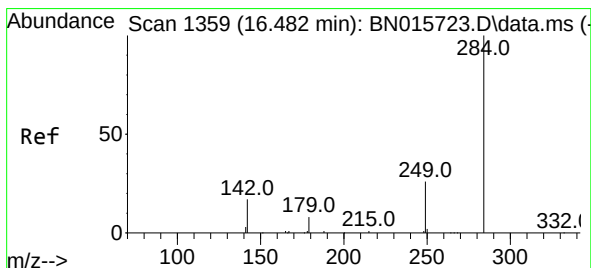
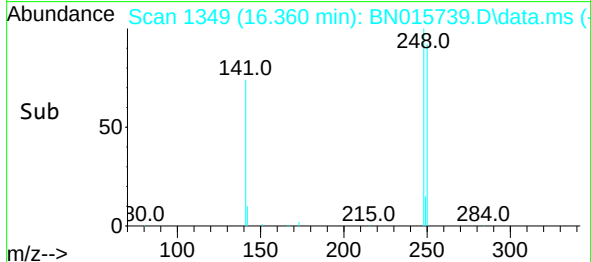
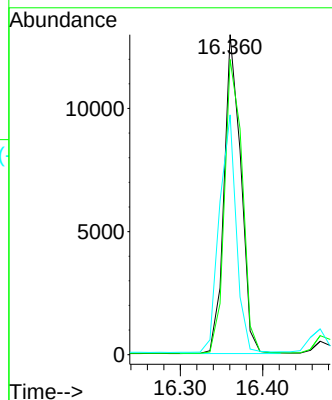
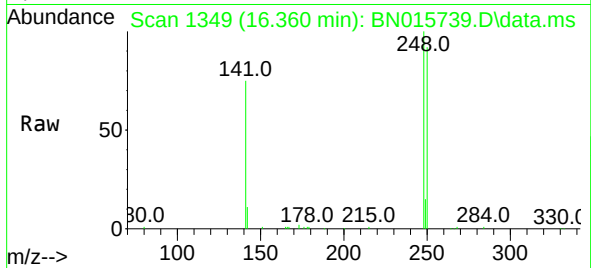




#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

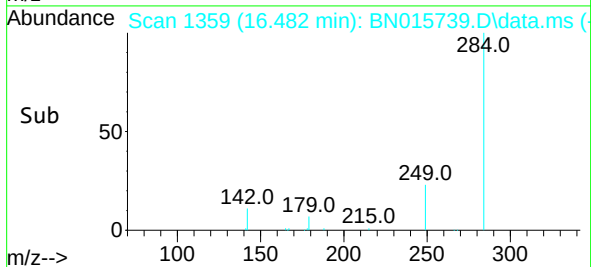
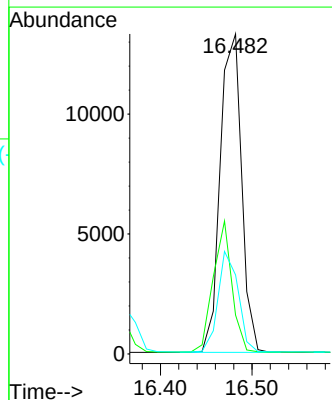
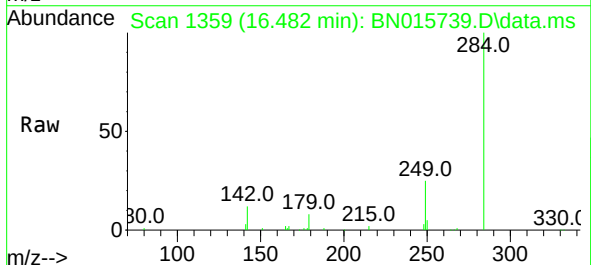
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

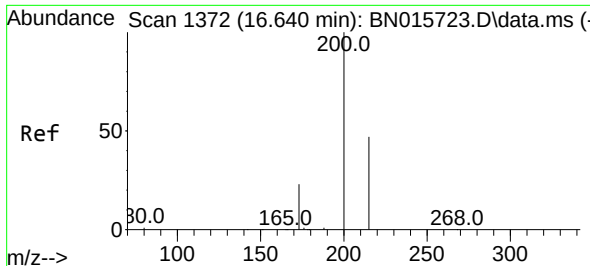
Tgt Ion:248 Resp: 18289
Ion Ratio Lower Upper
248 100
250 92.3 83.9 125.9
141 74.9 26.9 40.3#



#22
Hexachlorobenzene
Concen: 0.201 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:284 Resp: 21538
Ion Ratio Lower Upper
284 100
142 35.8 29.4 44.0
249 29.8 23.8 35.6

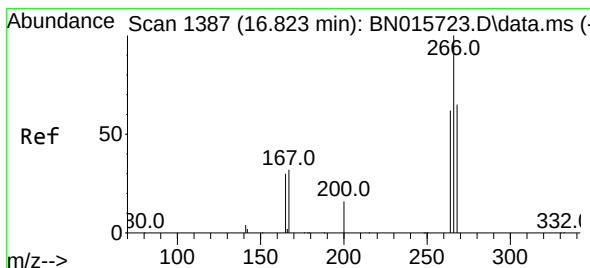
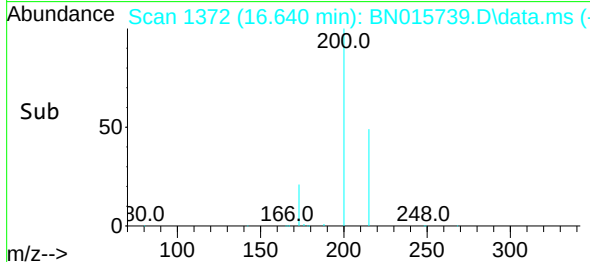
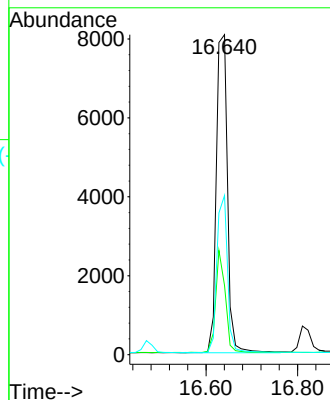
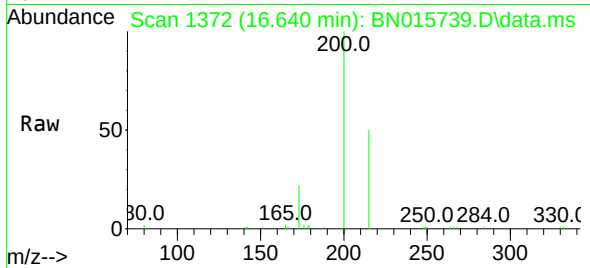




#23
Atrazine
Concen: 0.183 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

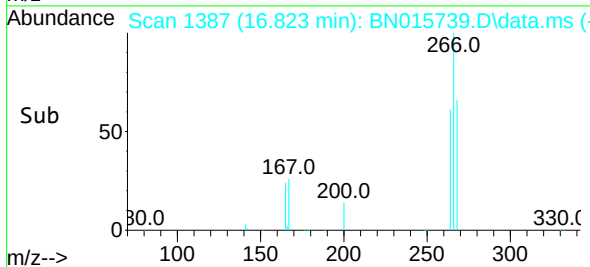
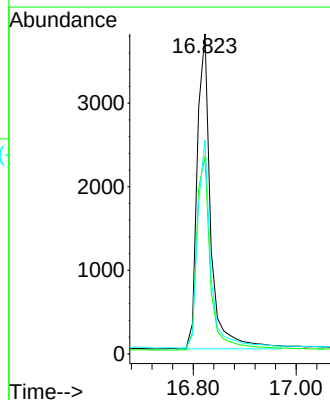
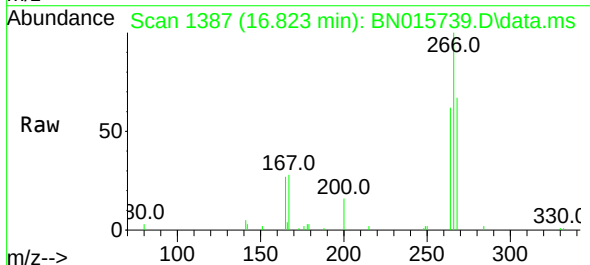
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

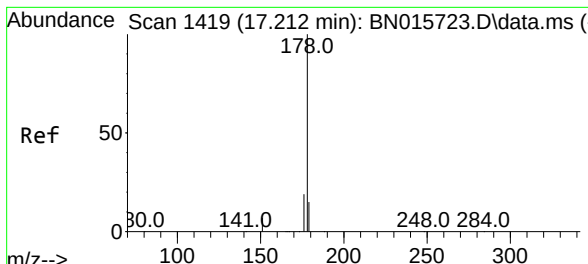
Tgt Ion:	200	Resp:	13545
Ion Ratio	Lower	Upper	
200	100		
173	21.6	18.9	28.3
215	49.8	38.1	57.1



#24
Pentachlorophenol
Concen: 0.171 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:	266	Resp:	6854
Ion Ratio	Lower	Upper	
266	100		
264	63.5	50.2	75.2
268	64.7	51.1	76.7

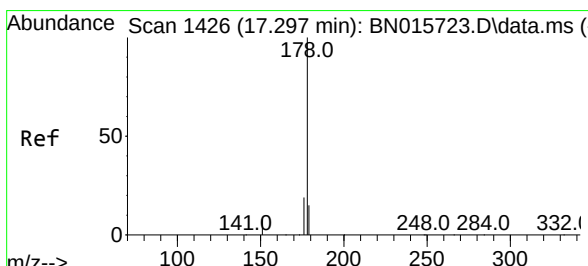
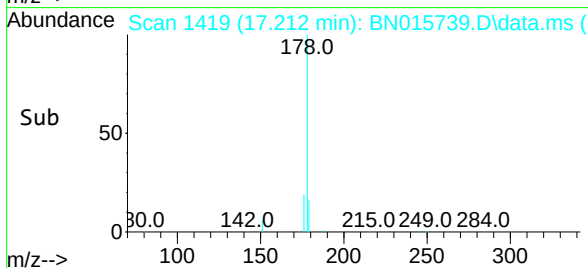
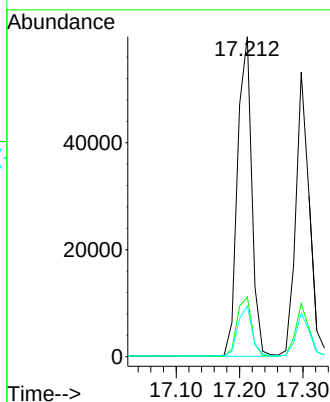
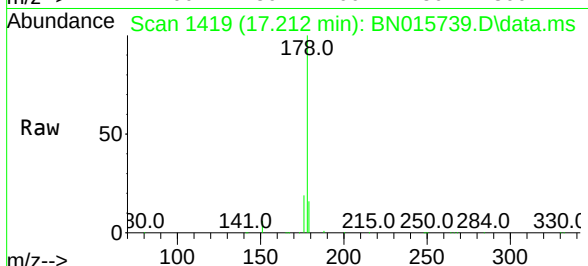




#25
 Phenanthrene
 Concen: 0.196 ng
 RT: 17.212 min Scan# 1419
 Delta R.T. 0.000 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

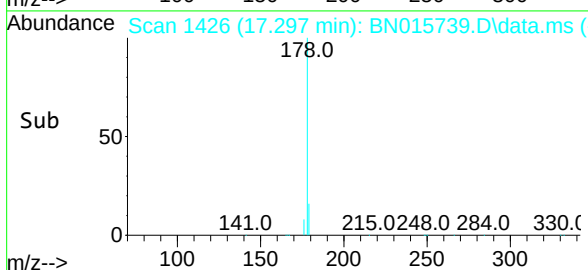
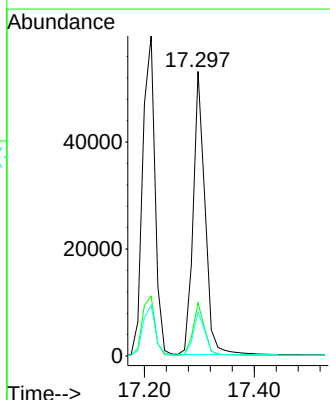
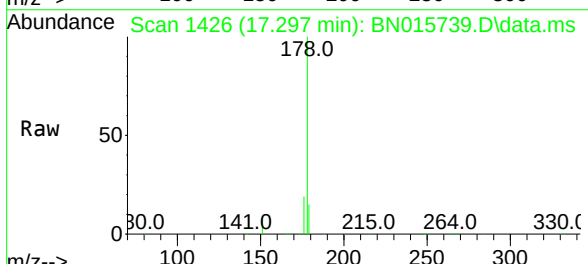
Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

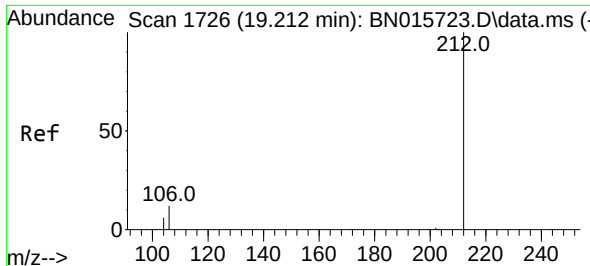
Tgt Ion:	178	Resp:	93217
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.9	12.4	18.6



#26
 Anthracene
 Concen: 0.184 ng
 RT: 17.297 min Scan# 1426
 Delta R.T. 0.000 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

Tgt Ion:	178	Resp:	79036
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	22.0
179	15.3	12.2	18.4

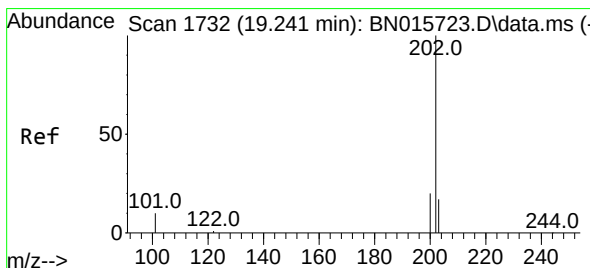
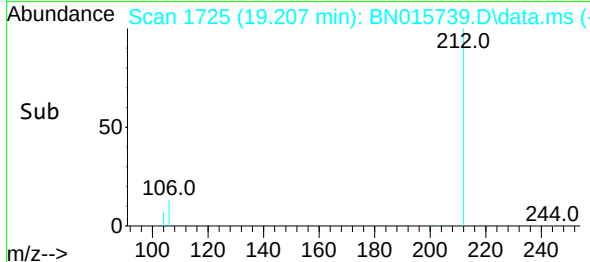
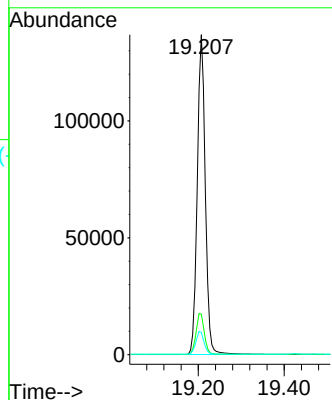
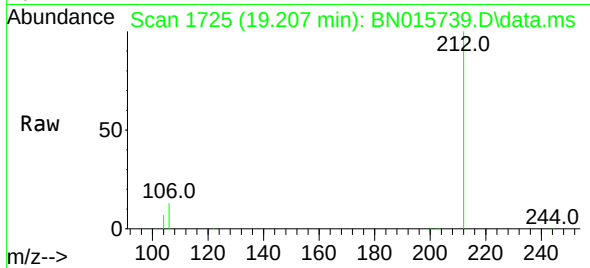




#27
Fluoranthene-d10
Concen: 0.406 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

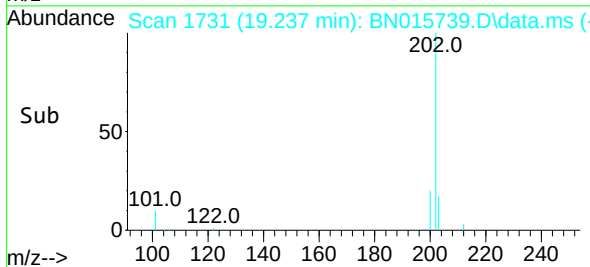
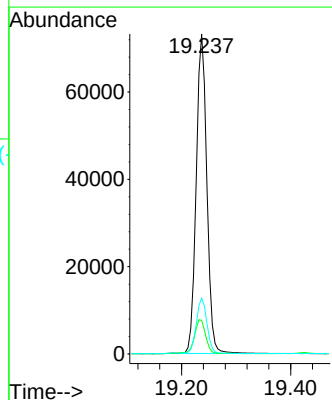
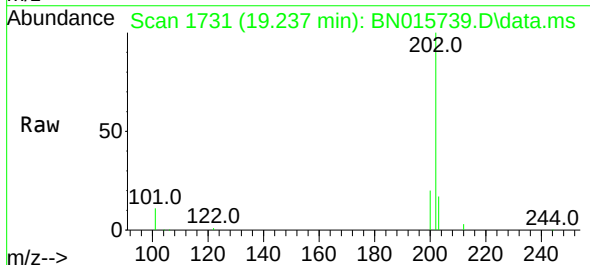
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

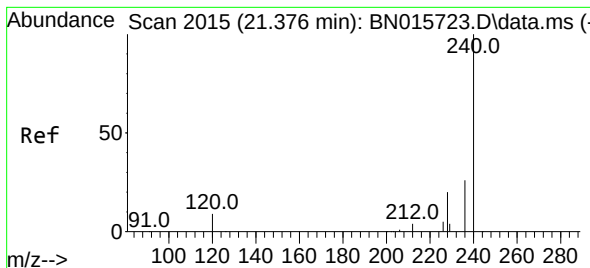
Tgt Ion:212 Resp: 177739
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.194 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:202 Resp: 98598
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.6
203 17.5 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.376 min Scan# 2015

Delta R.T. 0.000 min

Lab File: BN015739.D

Acq: 31 Jul 2021 17:27

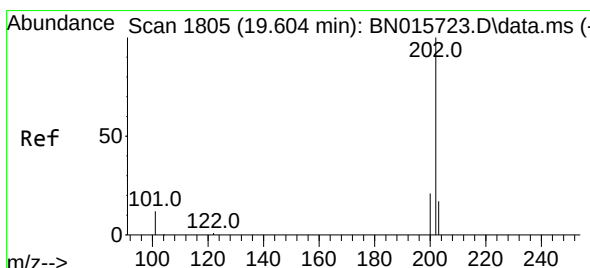
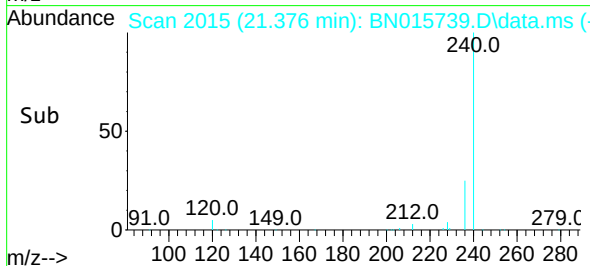
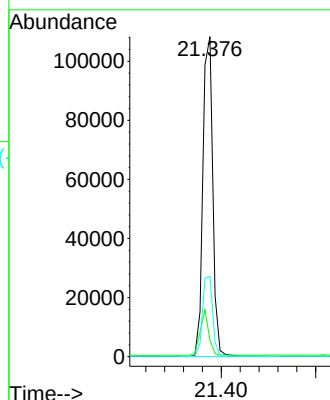
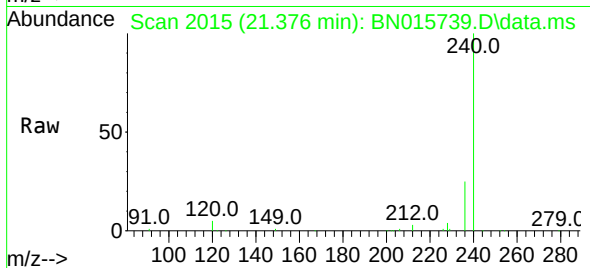
Tgt Ion:240 Resp: 157966

Ion Ratio Lower Upper

240 100

120 5.1 7.4 11.0#

236 25.2 20.9 31.3



#30

Pyrene

Concen: 0.186 ng

RT: 19.599 min Scan# 1804

Delta R.T. -0.005 min

Lab File: BN015739.D

Acq: 31 Jul 2021 17:27

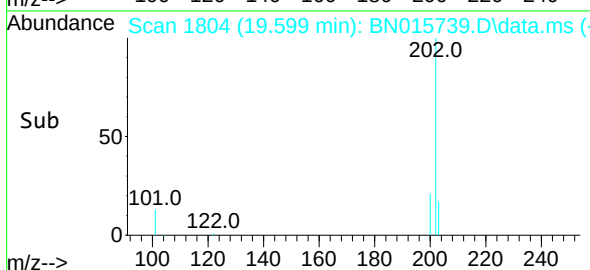
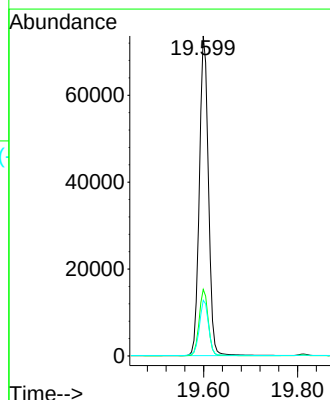
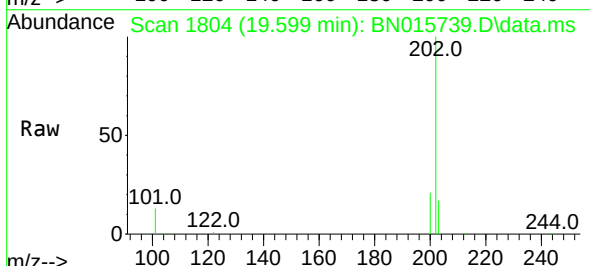
Tgt Ion:202 Resp: 98076

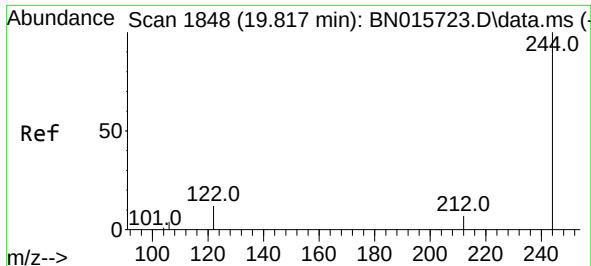
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.7 14.0 21.0

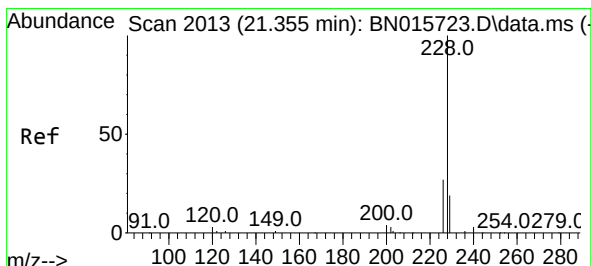
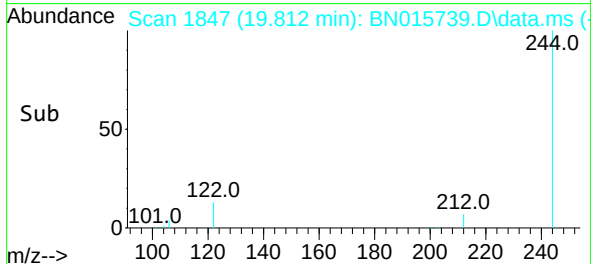
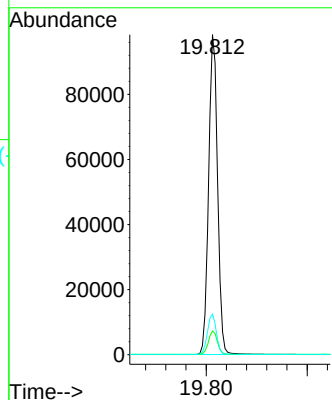
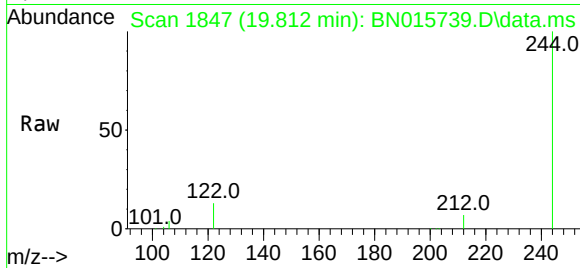




#31
Terphenyl-d14
Concen: 0.314 ng
RT: 19.812 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

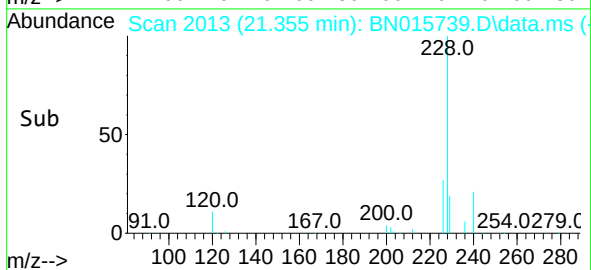
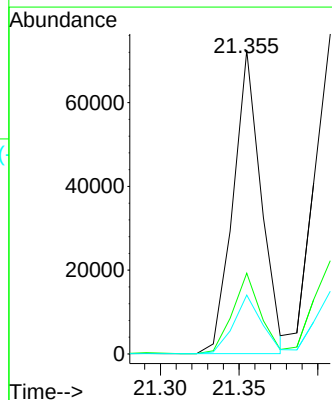
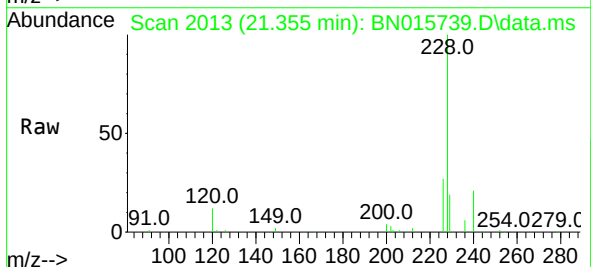
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

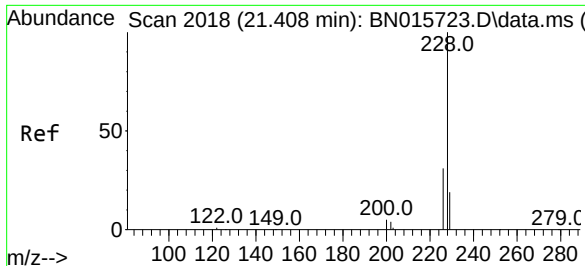
Tgt Ion:244 Resp: 120647
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 12.6 9.6 14.4



#32
Benzo(a)anthracene
Concen: 0.178 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:228 Resp: 89778
Ion Ratio Lower Upper
228 100
226 26.6 21.9 32.9
229 19.4 15.4 23.0

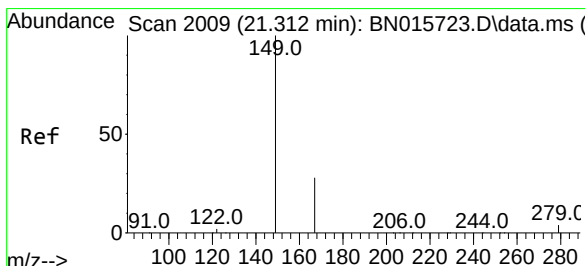
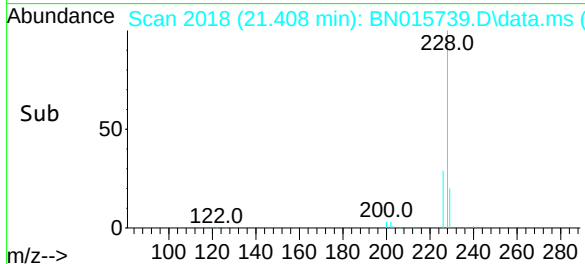
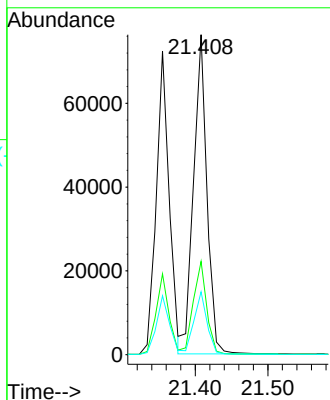
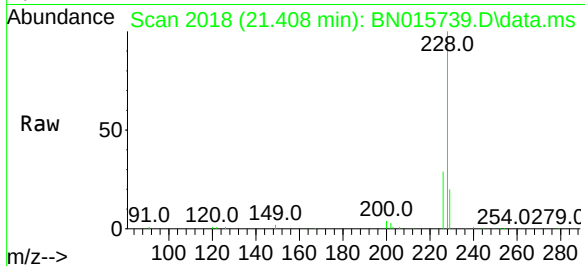




#33
Chrysene
Concen: 0.191 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

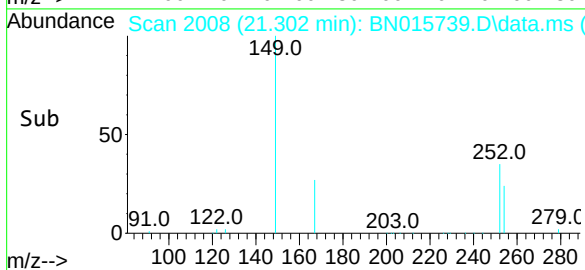
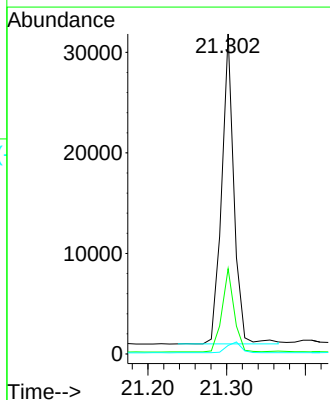
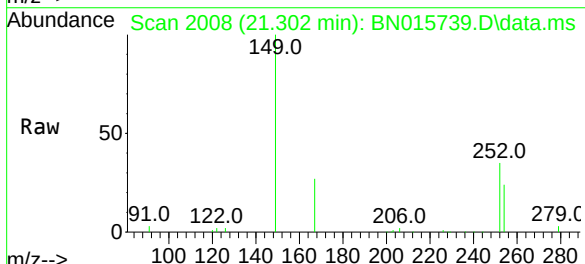
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

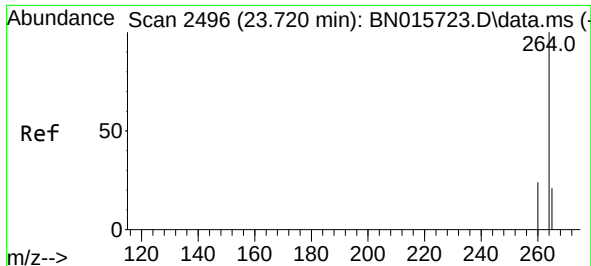
Tgt Ion:228	Resp:	97790
Ion Ratio	Lower	Upper
228	100	
226	29.1	24.3 36.5
229	19.6	15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.125 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.010 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:149	Resp:	33306
Ion Ratio	Lower	Upper
149	100	
167	26.4	21.5 32.3
279	3.9	3.2 4.8

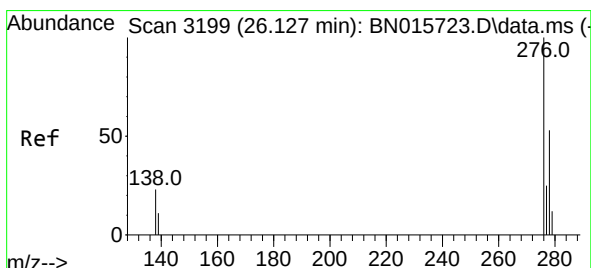
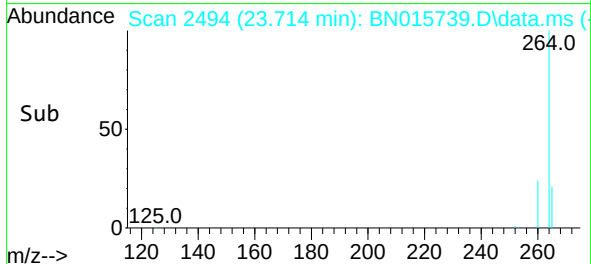
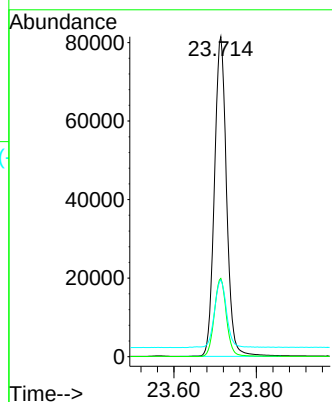
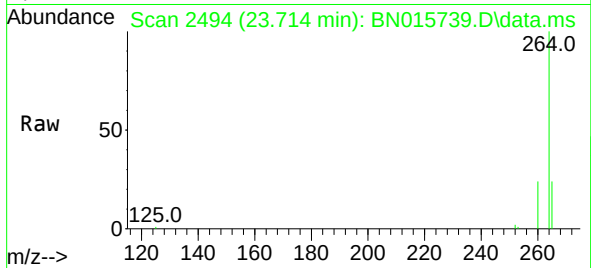




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.714 min Scan# 2494
 Delta R.T. -0.006 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

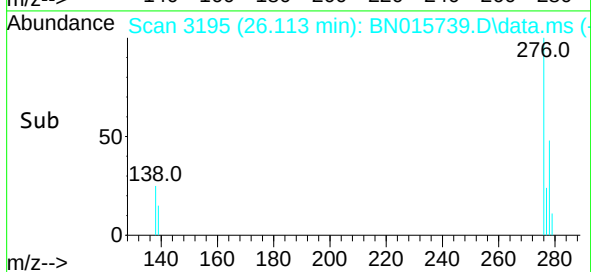
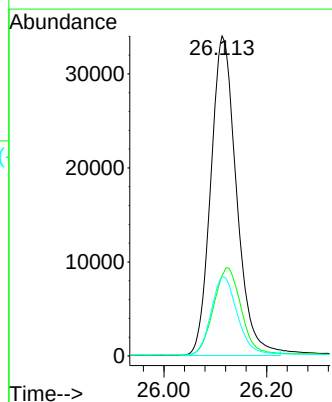
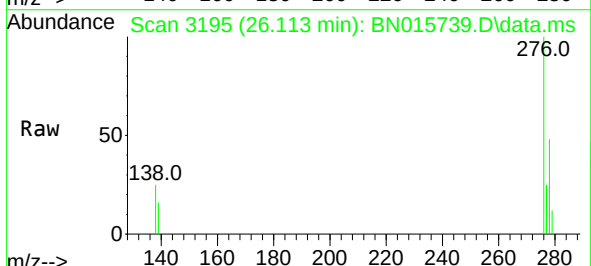
Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

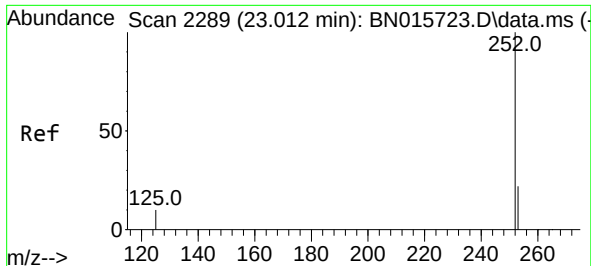
Tgt Ion:264	Resp:	166193
Ion Ratio	Lower	Upper
264	100	
260	24.4	19.4 29.2
265	24.0	19.9 29.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.197 ng
 RT: 26.113 min Scan# 3195
 Delta R.T. -0.014 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

Tgt Ion:276	Resp:	117800
Ion Ratio	Lower	Upper
276	100	
138	29.3	20.6 30.8
277	25.2	20.1 30.1

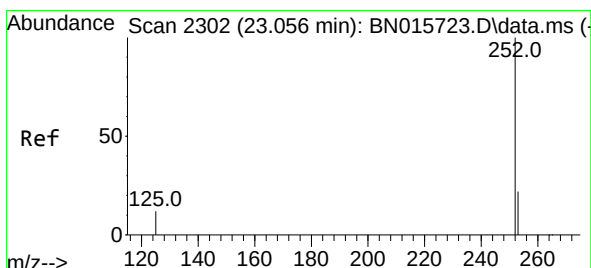
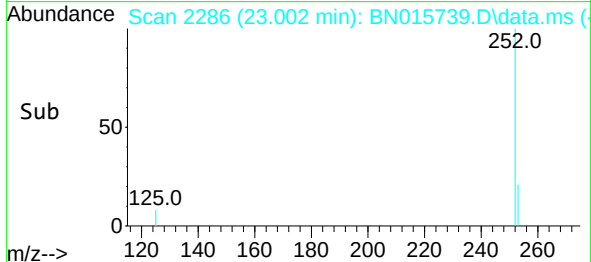
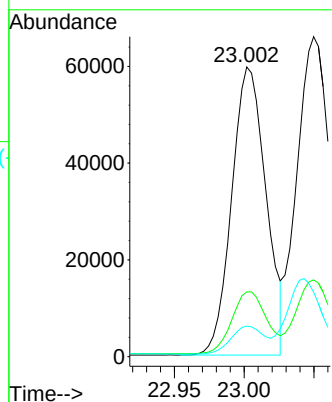
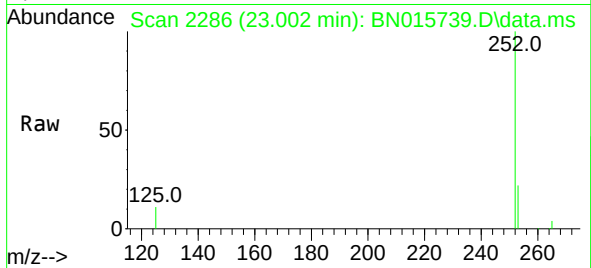




#37
Benzo(b)fluoranthene
Concen: 0.190 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.010 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

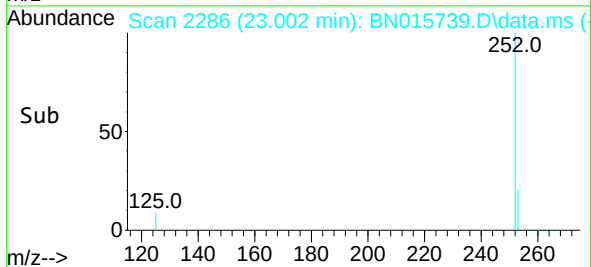
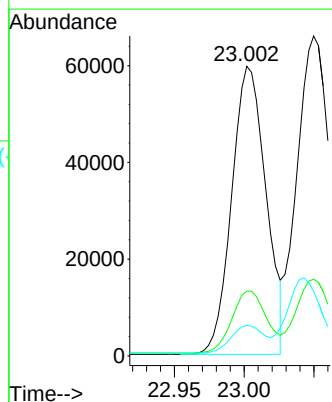
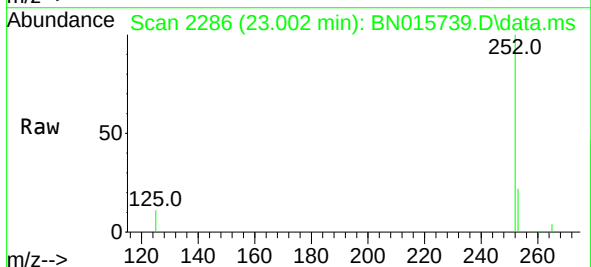
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

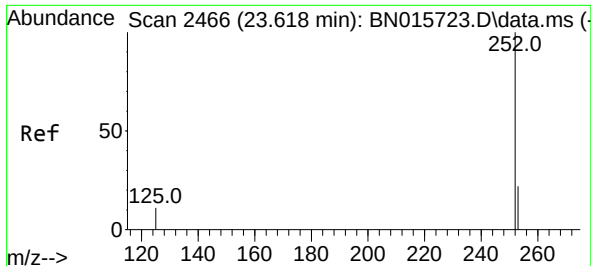
Tgt Ion:252 Resp: 101623
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 10.6 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.176 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.055 min
Lab File: BN015739.D
Acq: 31 Jul 2021 17:27

Tgt Ion:252 Resp: 101623
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 10.6 10.4 15.6





#39

Benzo(a)pyrene

Concen: 0.187 ng

RT: 23.608 min Scan# 2463

Delta R.T. -0.010 min

Lab File: BN015739.D

Acq: 31 Jul 2021 17:27

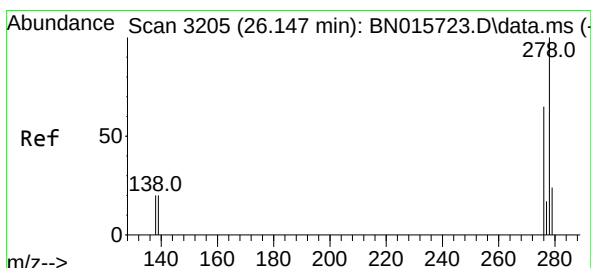
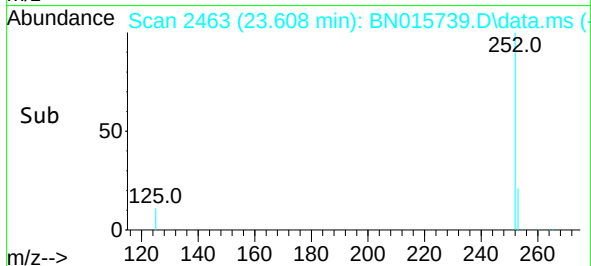
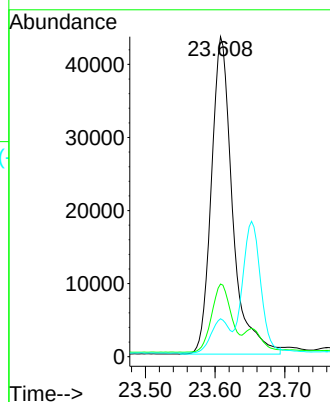
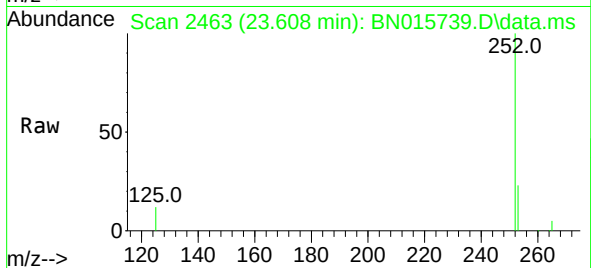
Tgt Ion:252	Resp:	91374
Ion Ratio	Lower	Upper
252	100	
253	22.7	18.1 27.1
125	11.9	9.2 13.8

Instrument :

BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT2-2021



#40

Dibenzo(a,h)anthracene

Concen: 0.198 ng

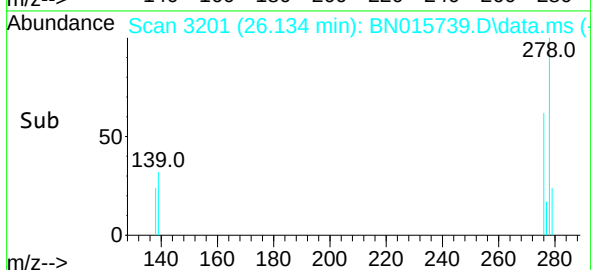
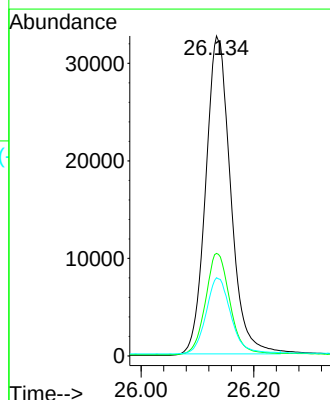
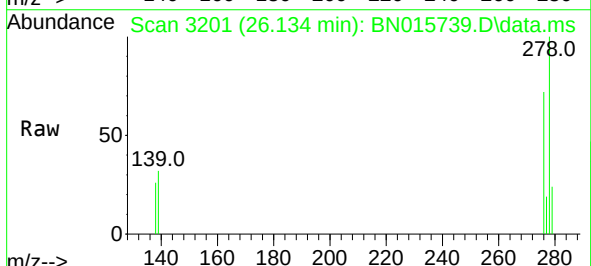
RT: 26.134 min Scan# 3201

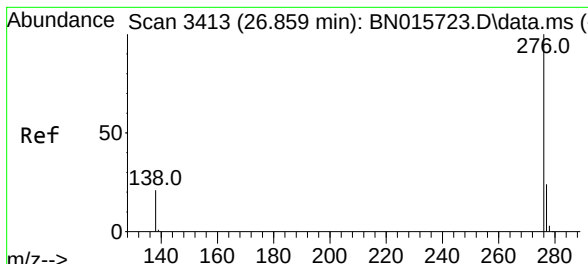
Delta R.T. -0.014 min

Lab File: BN015739.D

Acq: 31 Jul 2021 17:27

Tgt Ion:278	Resp:	99856
Ion Ratio	Lower	Upper
278	100	
139	32.1	16.0 24.0#
279	24.4	19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.190 ng
 RT: 26.842 min Scan# 3408
 Delta R.T. -0.017 min
 Lab File: BN015739.D
 Acq: 31 Jul 2021 17:27

Instrument :
 BNA_N
ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

Tgt Ion: 276 Resp: 99005

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.2	28.8
138	21.0	16.8	25.2

