

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015795.D
 Acq On : 04 Aug 2021 16:03
 Operator : CG/JU
 Sample : M2262-09
 Misc : MDL-MDL-WATER 0.2ng
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Quant Time: Aug 04 16:55:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

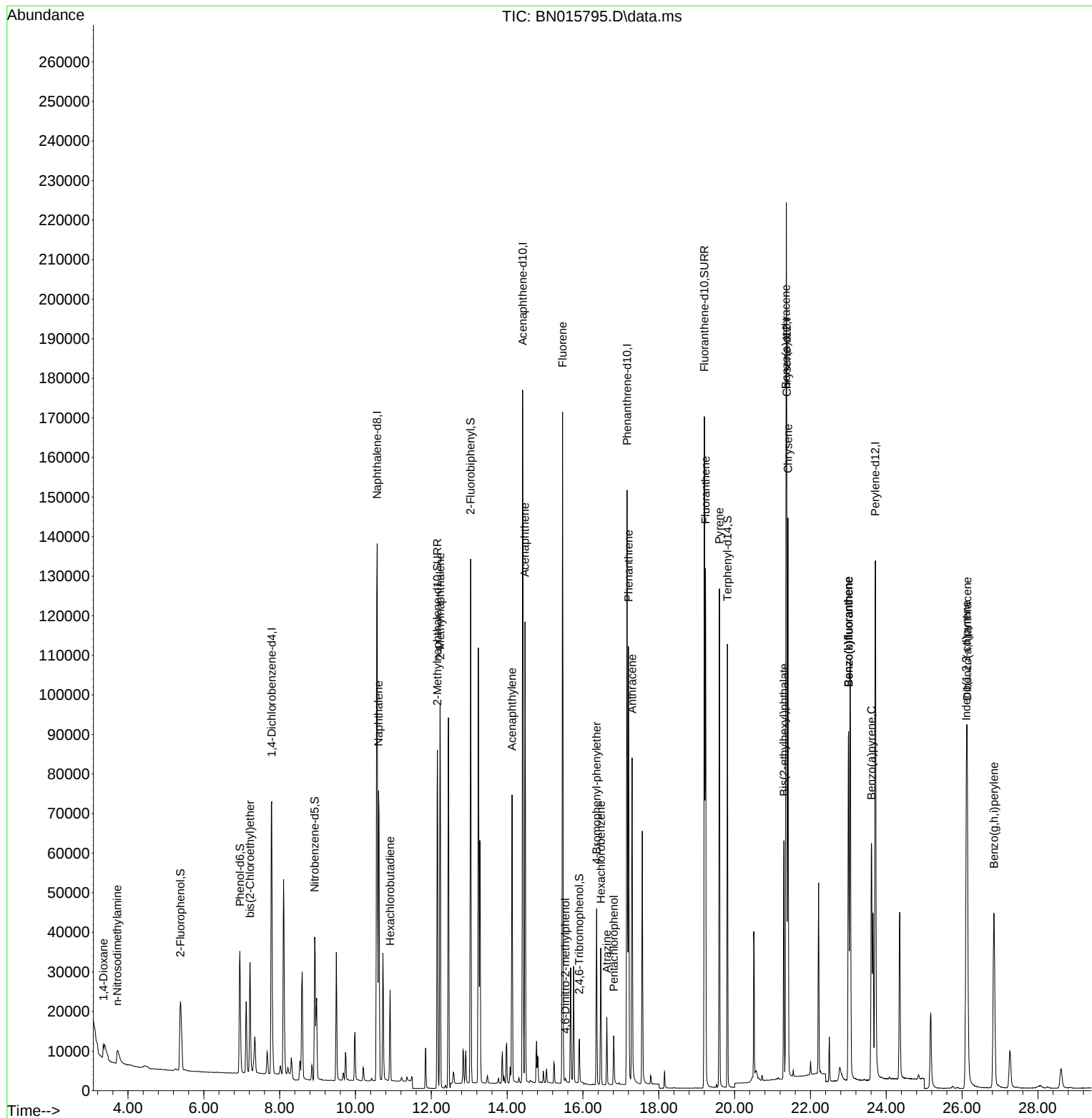
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	43902	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	198635	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	103456	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	194538	0.400	ng	0.00
29) Chrysene-d12	21.376	240	176319	0.400	ng	# 0.01
35) Perylene-d12	23.710	264	177652	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	31906	0.297	ng	0.00
5) Phenol-d6	6.951	99	37642	0.290	ng	0.00
8) Nitrobenzene-d5	8.924	82	33318	0.261	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	113618	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	9125	0.243	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	108629	0.263	ng	0.00
27) Fluoranthene-d10	19.202	212	189376	0.374	ng	0.00
31) Terphenyl-d14	19.813	244	116657	0.267	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	2356	0.166	ng	# 83
3) n-Nitrosodimethylamine	3.714	42	5432	0.186	ng	# 98
6) bis(2-Chloroethyl)ether	7.218	93	25774	0.219	ng	100
9) Naphthalene	10.609	128	105002	0.202	ng	99
10) Hexachlorobutadiene	10.914	225	18014	0.198	ng	# 99
12) 2-Methylnaphthalene	12.234	142	69185	0.206	ng	100
16) Acenaphthylene	14.129	152	77504	0.182	ng	100
17) Acenaphthene	14.472	154	57815	0.194	ng	100
18) Fluorene	15.461	166	68805	0.193	ng	100
20) 4,6-Dinitro-2-methylph...	15.538	198	729	0.131	ng	# 74
21) 4-Bromophenyl-phenylether	16.360	248	21148	0.185	ng	90
22) Hexachlorobenzene	16.470	284	25771	0.196	ng	99
23) Atrazine	16.628	200	12802	0.182	ng	96
24) Pentachlorophenol	16.811	266	6317	0.155	ng	99
25) Phenanthrene	17.200	178	112601	0.195	ng	99
26) Anthracene	17.297	178	91594	0.188	ng	100
28) Fluoranthene	19.232	202	117334	0.195	ng	100
30) Pyrene	19.599	202	115398	0.196	ng	100
32) Benzo(a)anthracene	21.355	228	103850	0.193	ng	100
33) Chrysene	21.408	228	111937	0.192	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	38837	0.366	ng	100
36) Indeno(1,2,3-cd)pyrene	26.113	276	113513	0.180	ng	# 92
37) Benzo(b)fluoranthene	23.005	252	114757	0.186	ng	99
38) Benzo(k)fluoranthene	23.005	252	114757	0.180	ng	99
39) Benzo(a)pyrene	23.608	252	100351	0.196	ng	99
40) Dibenzo(a,h)anthracene	26.134	278	91858	0.174	ng	# 74
41) Benzo(g,h,i)perylene	26.839	276	97883	0.178	ng	99

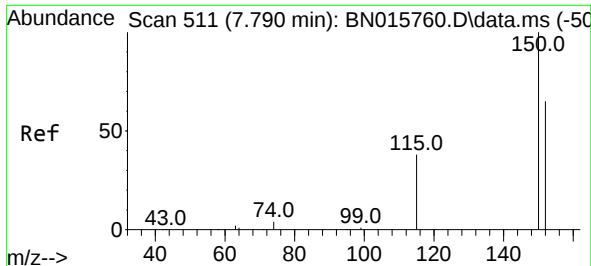
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015795.D
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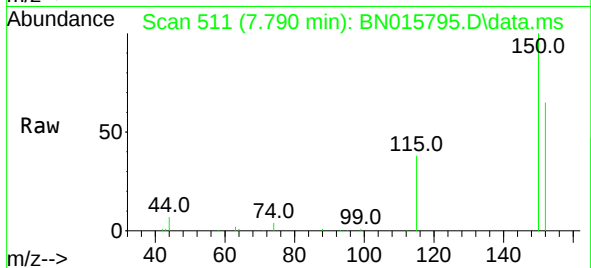
Quant Time: Aug 04 16:55:45 2021
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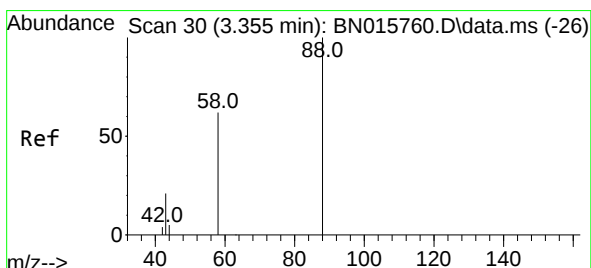
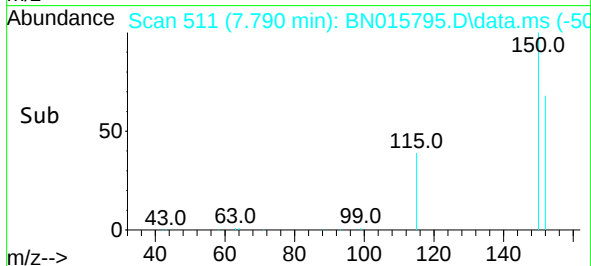
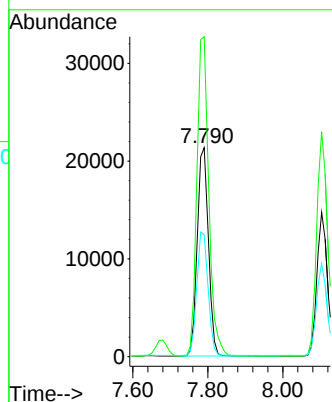
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

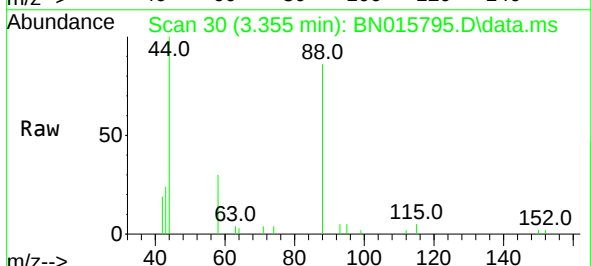


Tgt Ion: 152 Resp: 43902

Ion	Ratio	Lower	Upper
152	100		
150	153.2	123.5	185.3
115	58.4	46.8	70.2

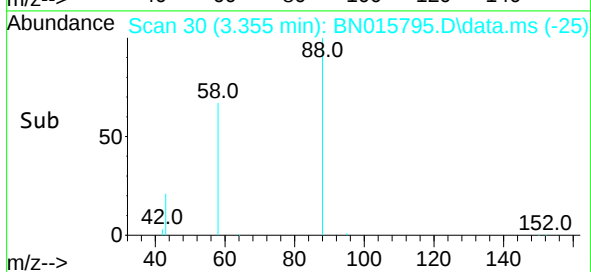
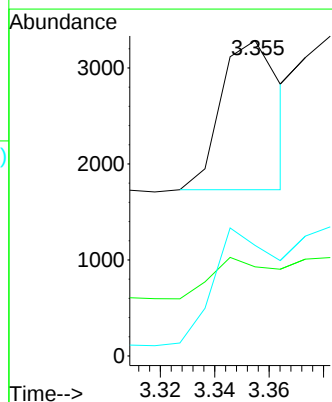


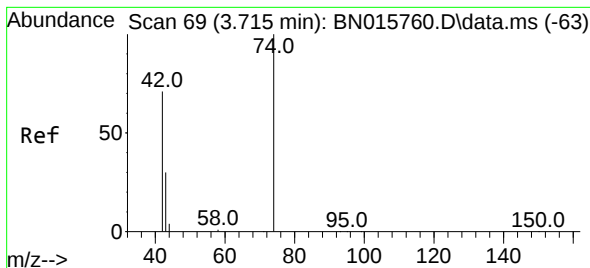
#2
 1,4-Dioxane
 Concen: 0.166 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03



Tgt Ion: 88 Resp: 2356

Ion	Ratio	Lower	Upper
88	100		
43	0.0	23.1	34.7#
58	80.6	62.2	93.4

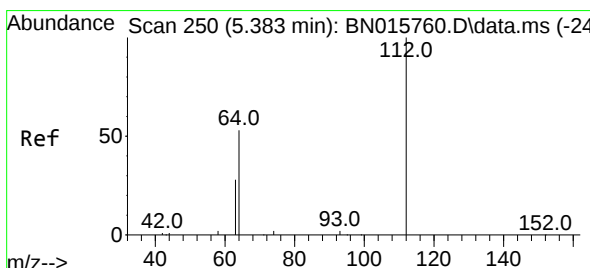
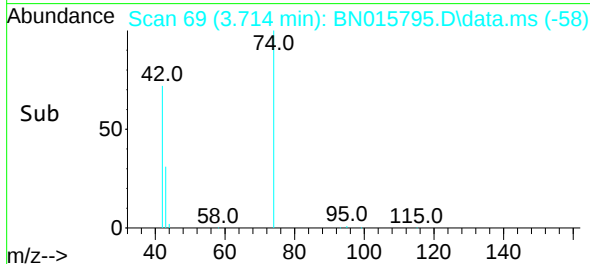
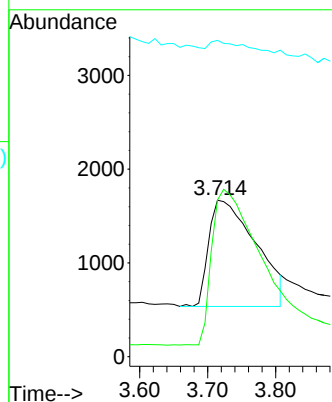
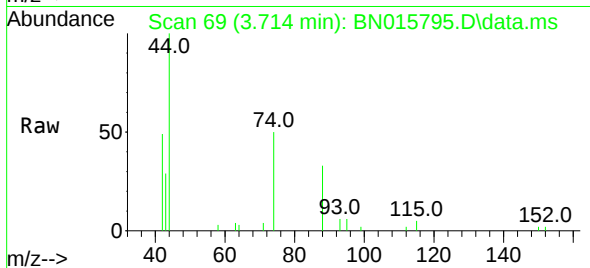




#3
n-Nitrosodimethylamine
Concen: 0.186 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

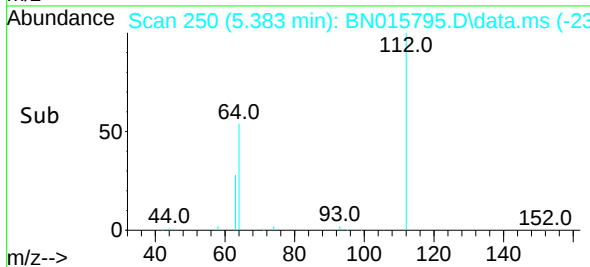
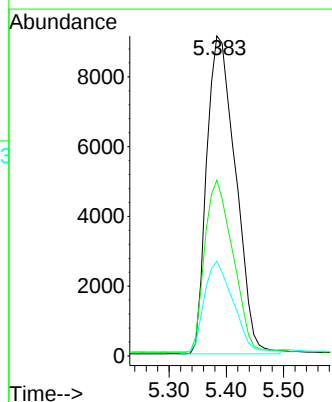
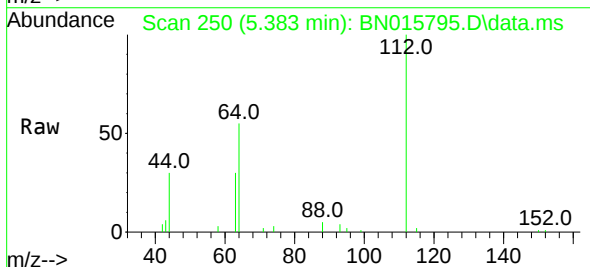
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

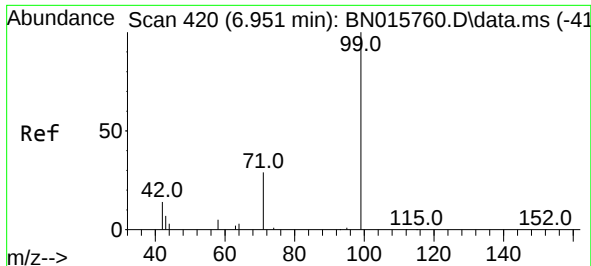
Tgt Ion: 42 Resp: 5432
Ion Ratio Lower Upper
42 100
74 144.9 114.4 171.6
44 7.8 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.297 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion: 112 Resp: 31906
Ion Ratio Lower Upper
112 100
64 53.2 42.2 63.4
63 27.9 22.2 33.2

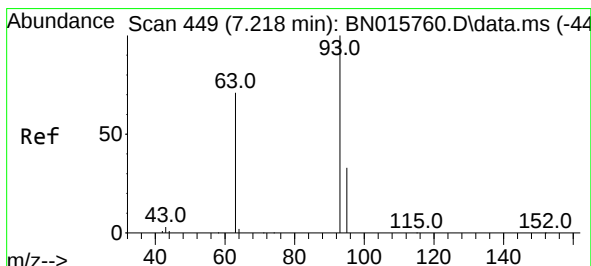
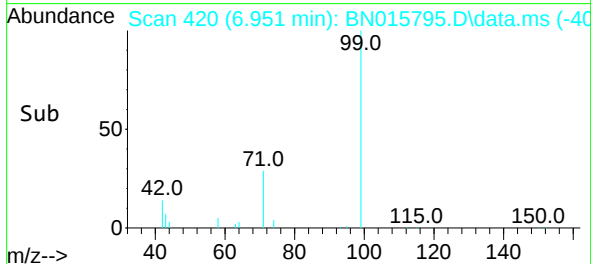
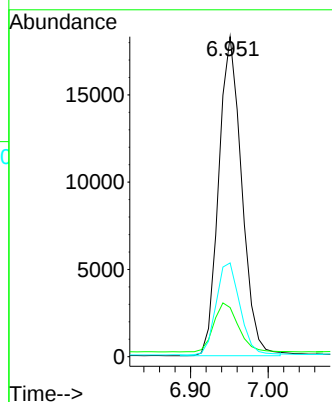
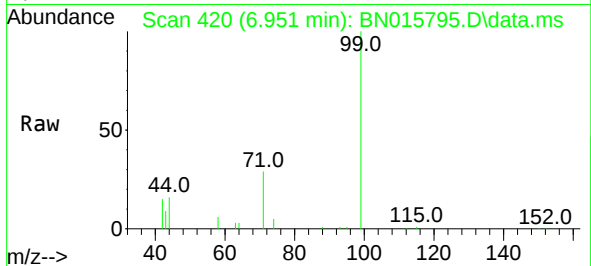




#5
Phenol-d6
Concen: 0.290 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

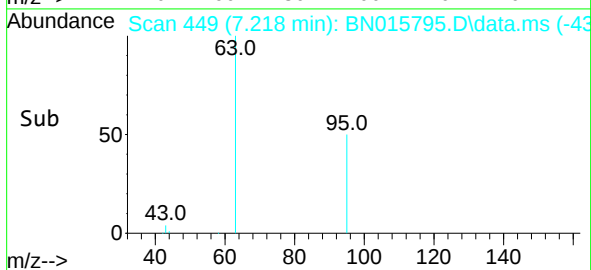
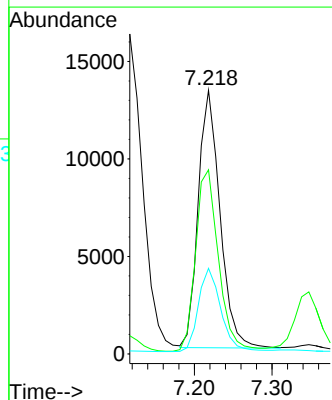
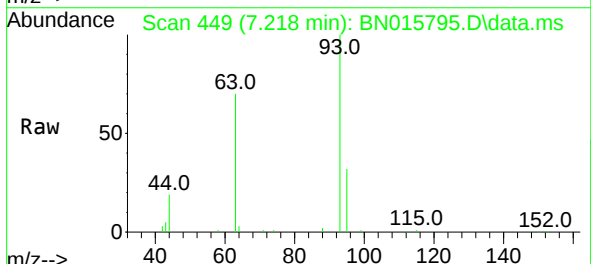
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

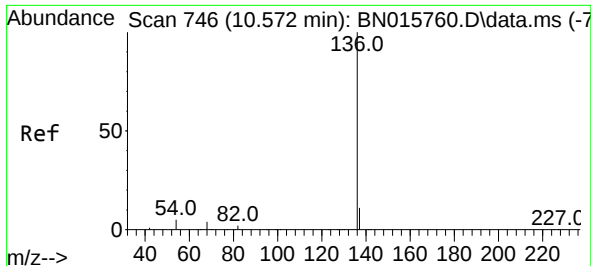
Tgt Ion: 99 Resp: 37642
Ion Ratio Lower Upper
99 100
42 16.3 13.2 19.8
71 29.9 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.219 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

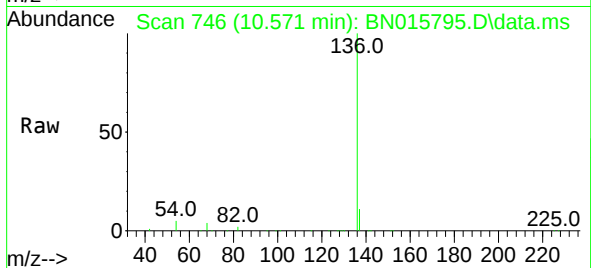
Tgt Ion: 93 Resp: 25774
Ion Ratio Lower Upper
93 100
63 73.8 58.8 88.2
95 33.2 26.6 39.8



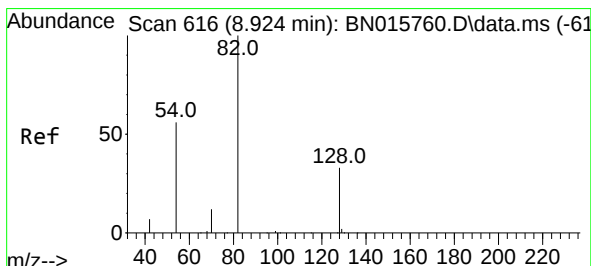
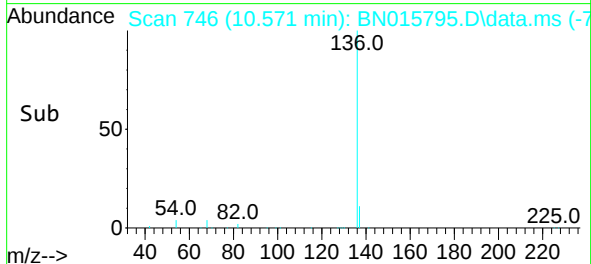
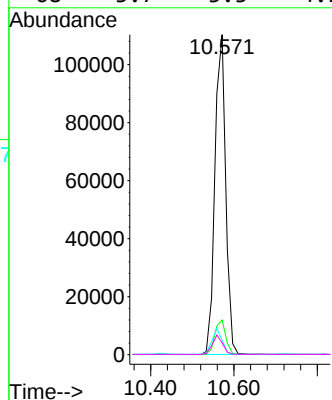


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

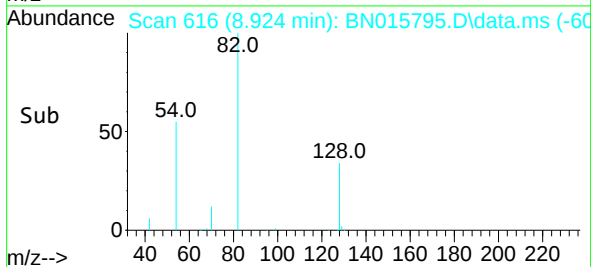
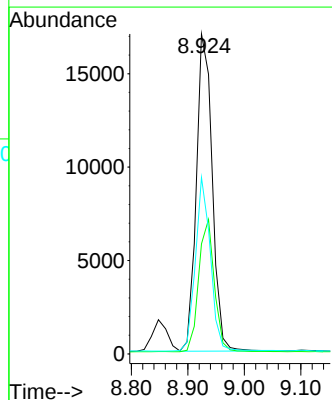
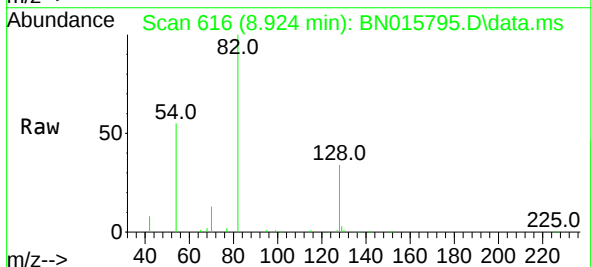


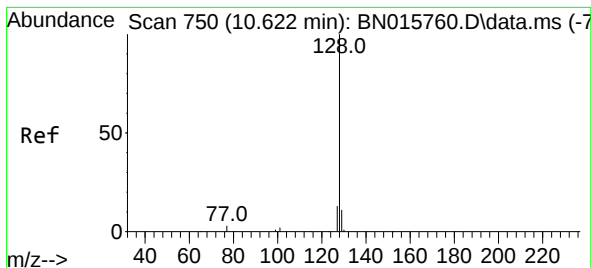
Tgt Ion:136 Resp: 198635
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 4.5 3.9 5.9
68 3.7 3.3 4.9



#8
Nitrobenzene-d5
Concen: 0.261 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion: 82 Resp: 33318
Ion Ratio Lower Upper
82 100
128 34.4 26.2 39.4
54 55.2 45.1 67.7

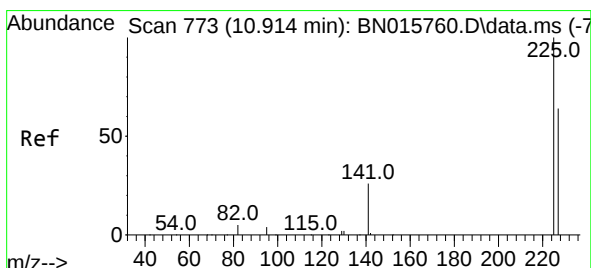
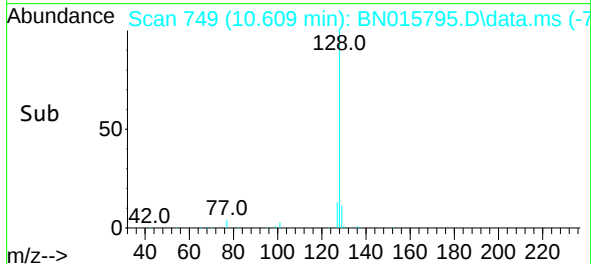
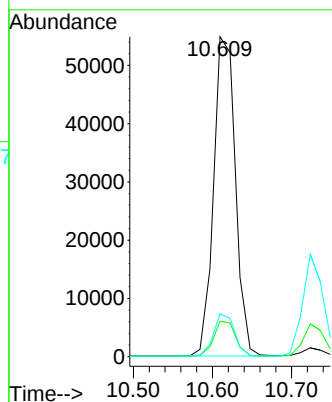
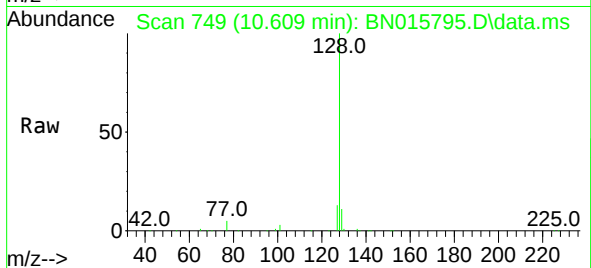




#9
Naphthalene
Concen: 0.202 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

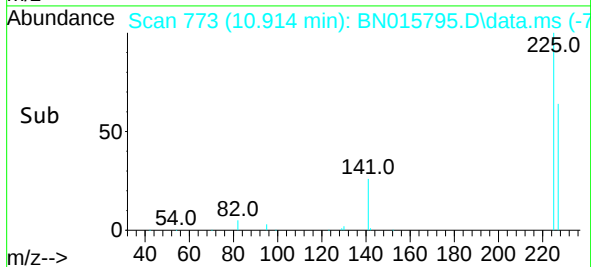
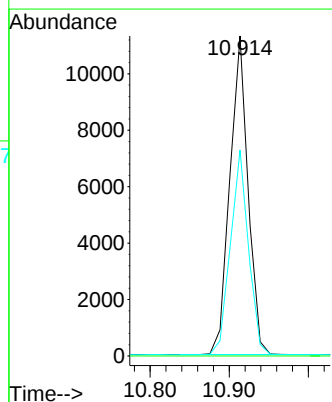
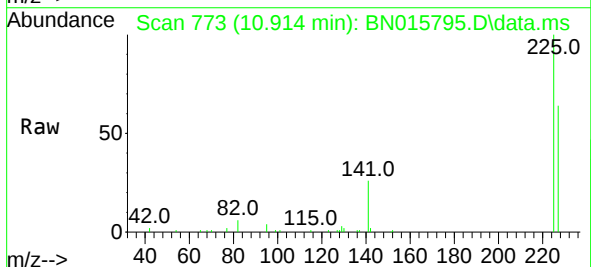
Instrument :
BNA_N
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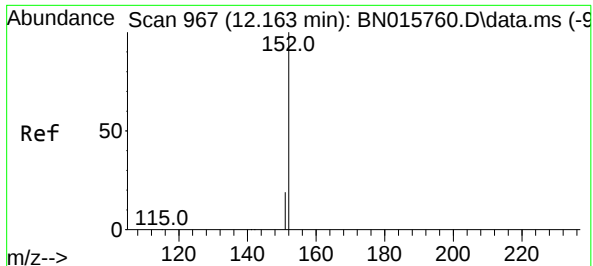
Tgt Ion:128 Resp: 105002
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.4 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.198 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:225 Resp: 18014
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

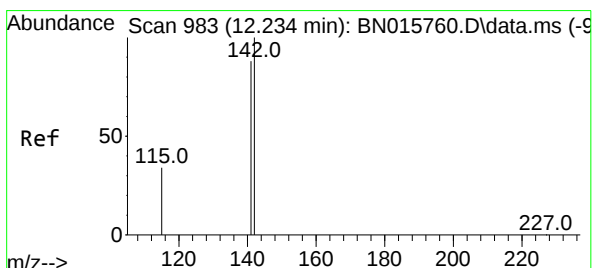
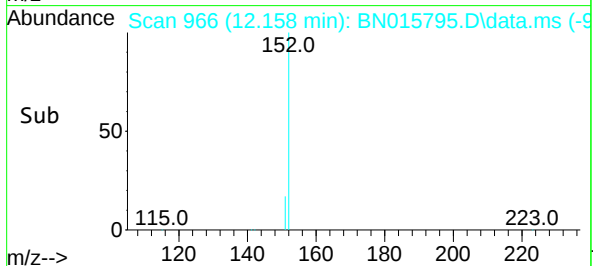
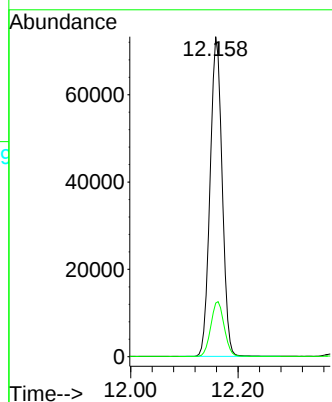
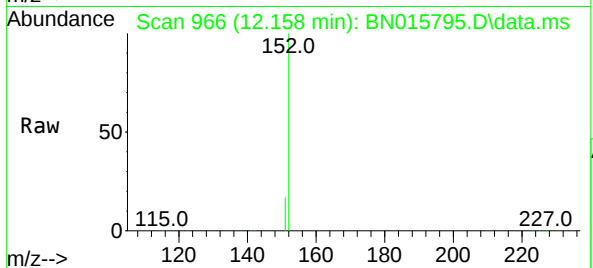




#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

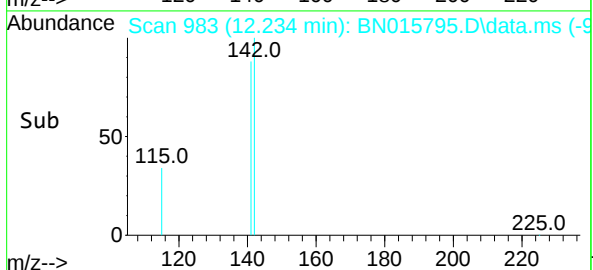
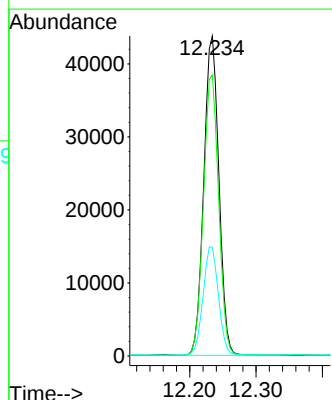
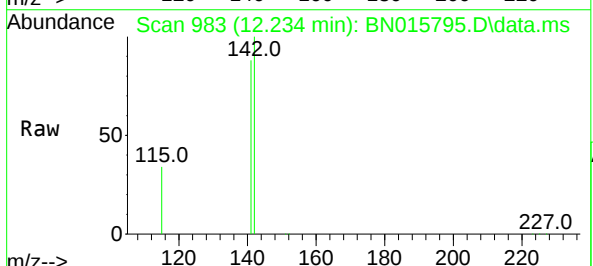
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

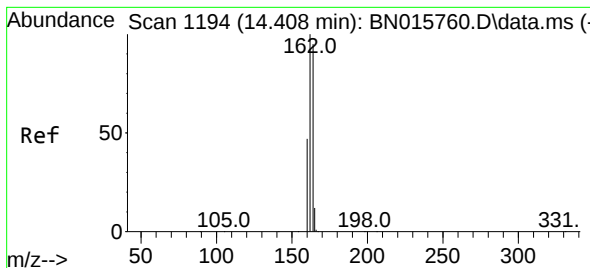
Tgt Ion:152 Resp: 113618
Ion Ratio Lower Upper
152 100
151 19.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.206 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:142 Resp: 69185
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 33.9 27.4 41.0

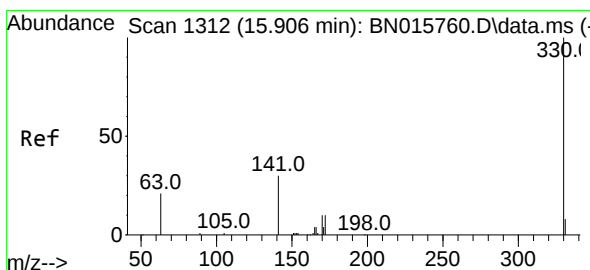
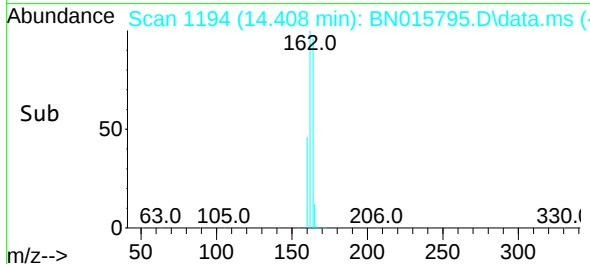
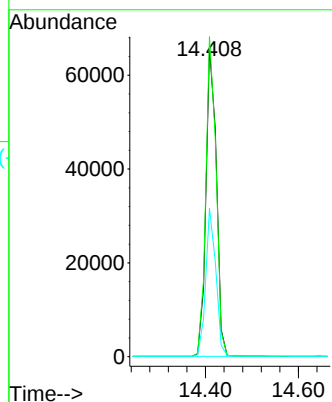
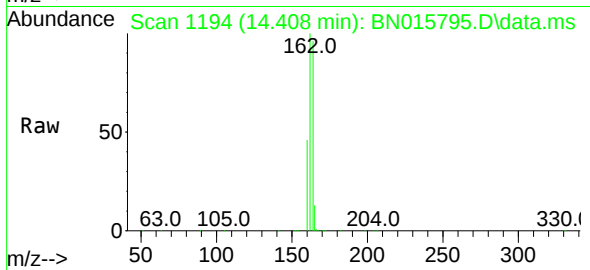




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

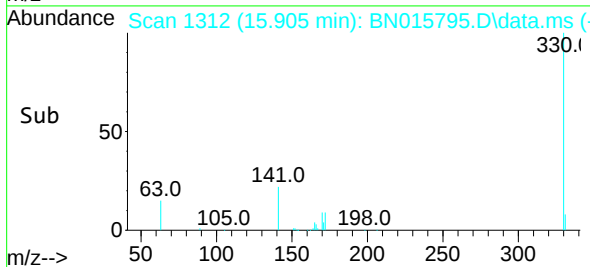
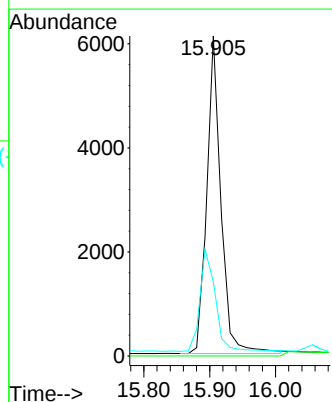
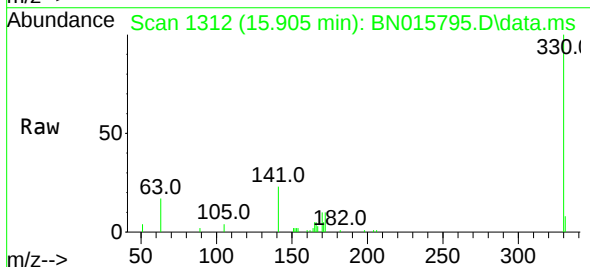
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

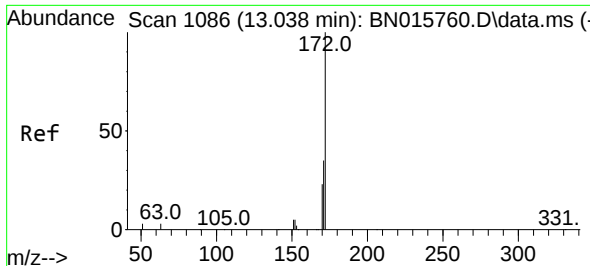
Tgt Ion:164 Resp: 103456
Ion Ratio Lower Upper
164 100
162 103.7 84.2 126.2
160 48.1 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.243 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:330 Resp: 9125
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.1 28.2 42.2

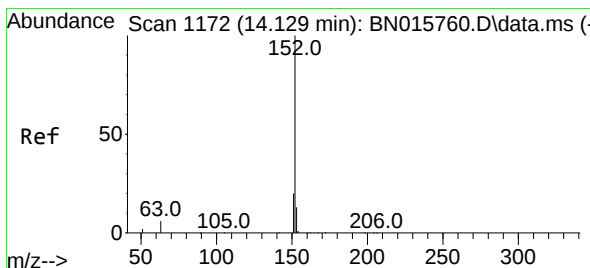
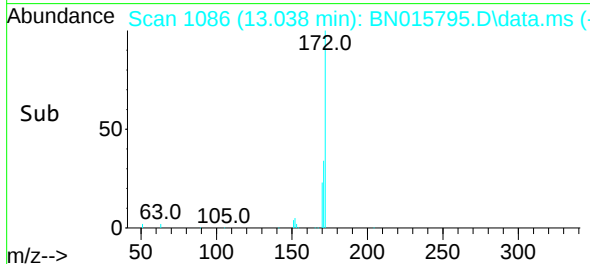
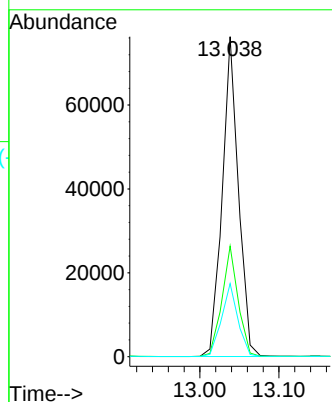
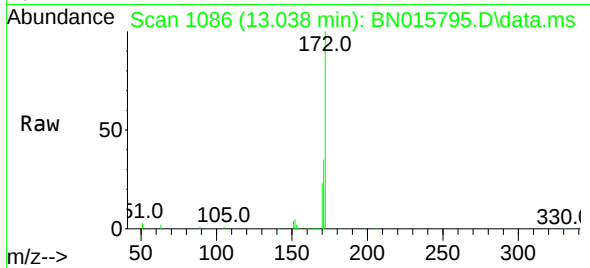




#15
2-Fluorobiphenyl
Concen: 0.263 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

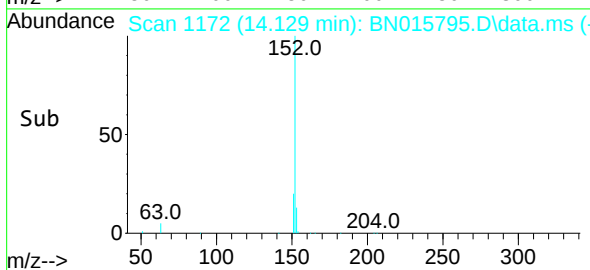
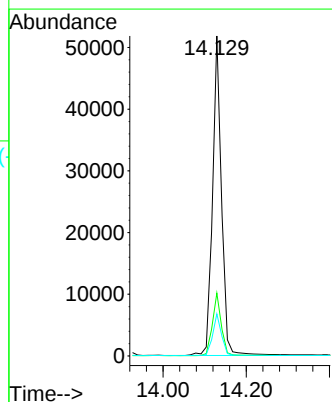
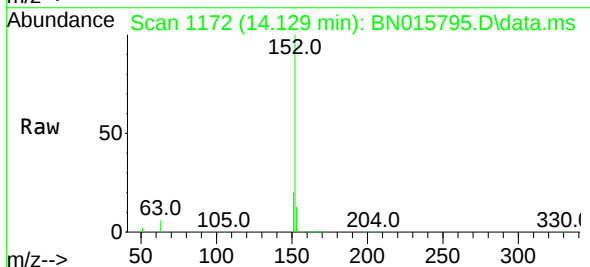
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

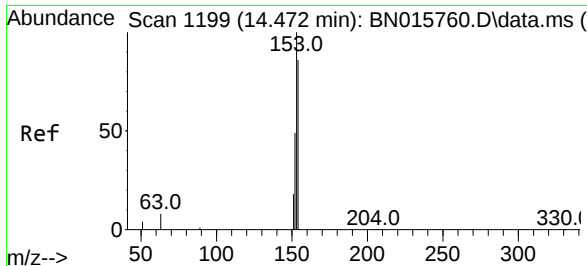
Tgt Ion:172 Resp: 108629
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 22.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.182 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:152 Resp: 77504
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.5 15.7

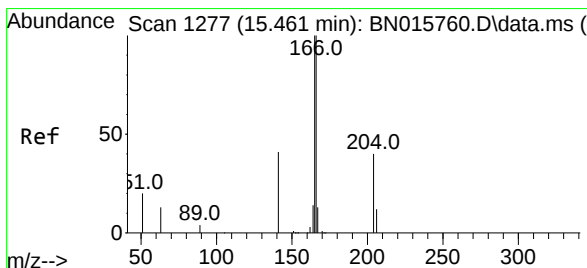
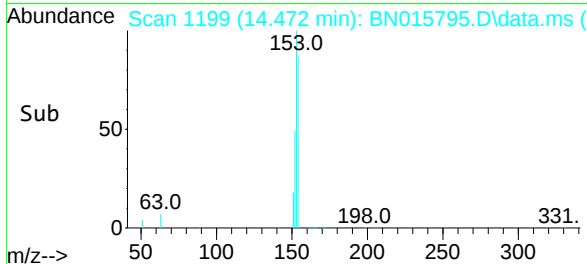
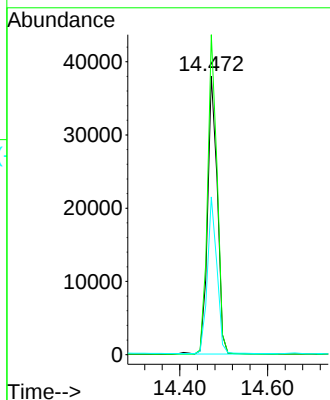
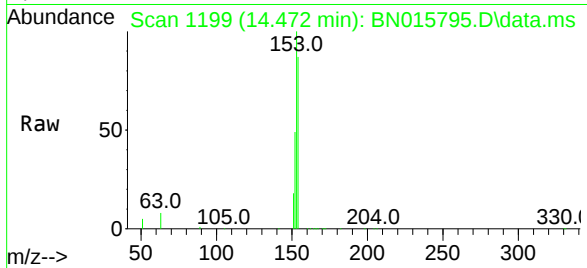




#17
Acenaphthene
Concen: 0.194 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

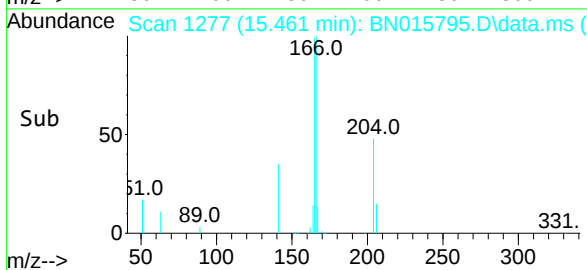
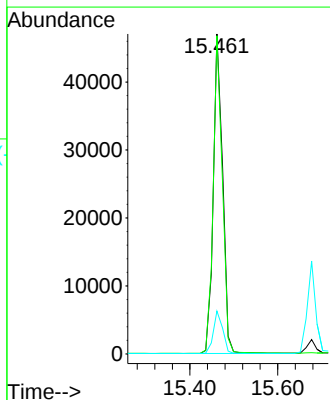
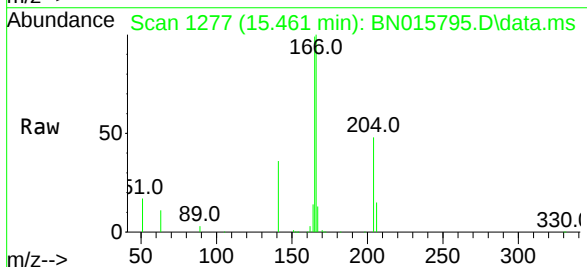
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

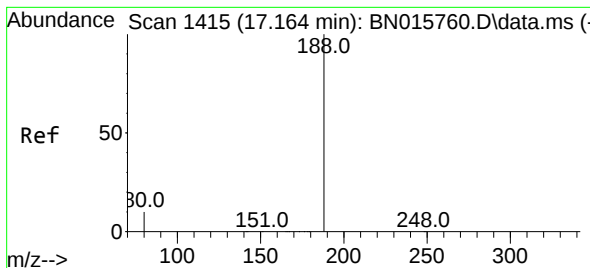
Tgt Ion:154 Resp: 57815
Ion Ratio Lower Upper
154 100
153 112.5 90.5 135.7
152 55.4 44.4 66.6



#18
Fluorene
Concen: 0.193 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:166 Resp: 68805
Ion Ratio Lower Upper
166 100
165 97.6 78.2 117.2
167 13.4 10.7 16.1

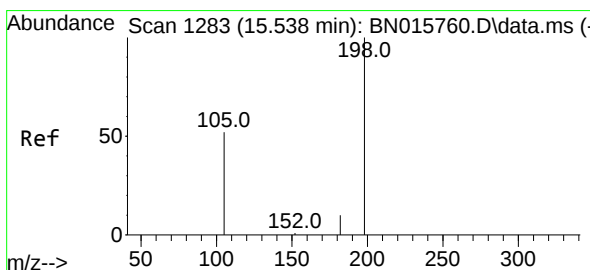
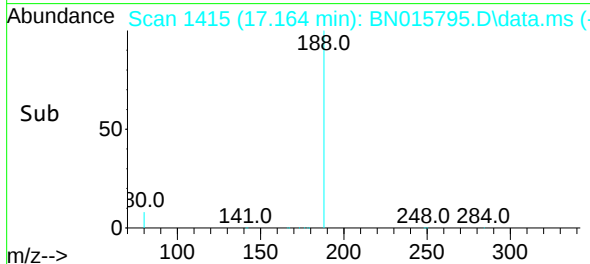
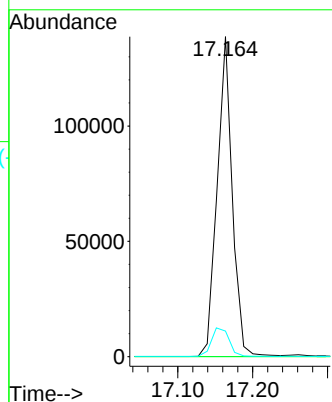
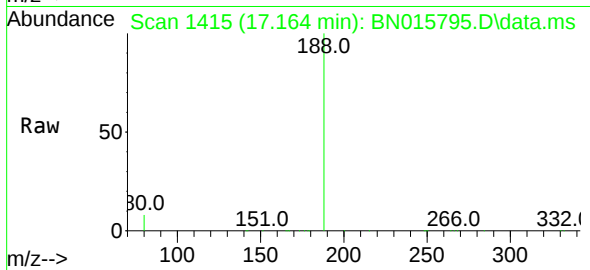




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

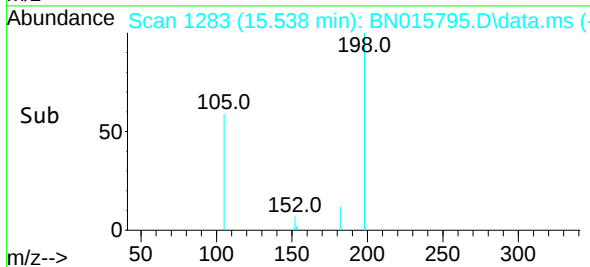
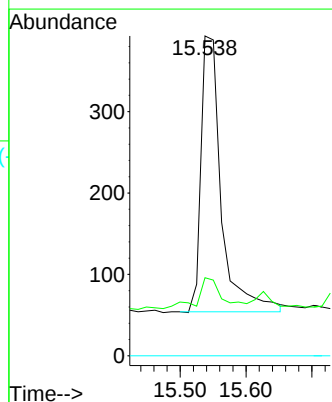
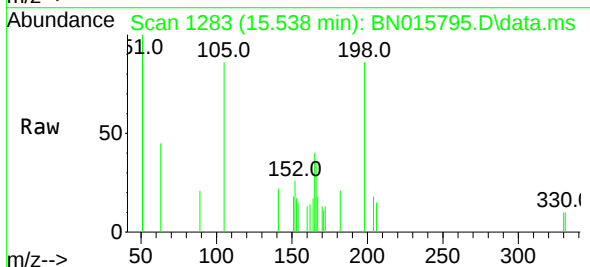
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

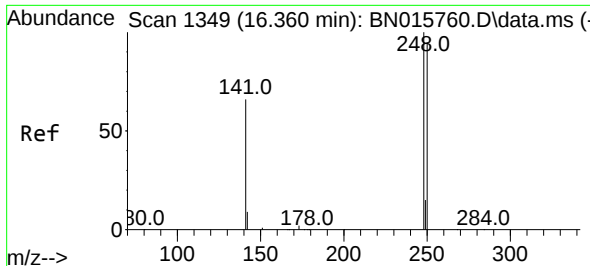
Tgt Ion:188 Resp: 194538
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.131 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:198 Resp: 729
Ion Ratio Lower Upper
198 100
182 24.4 11.1 16.7#
77 0.0 0.0 0.0

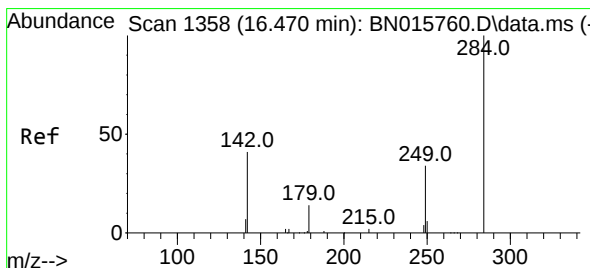
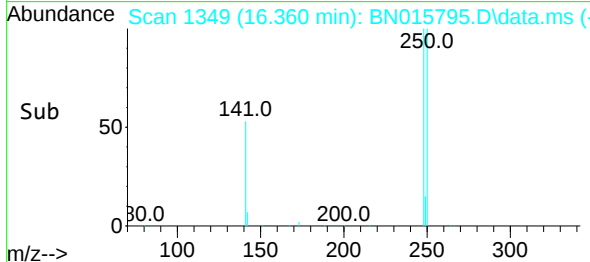
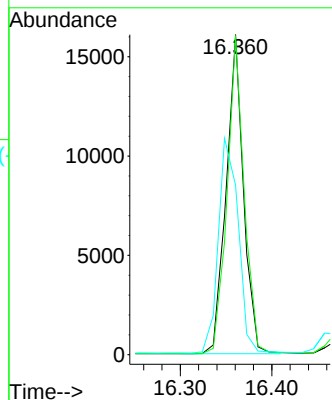
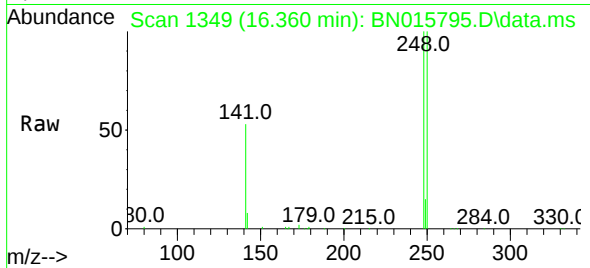




#21
4-Bromophenyl-phenylether
Concen: 0.185 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

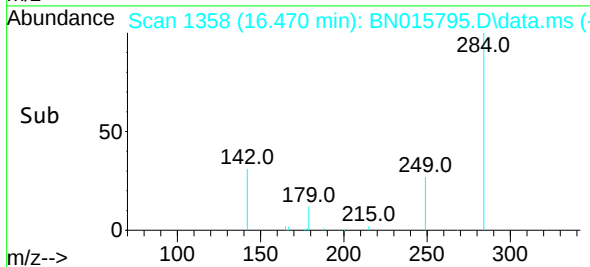
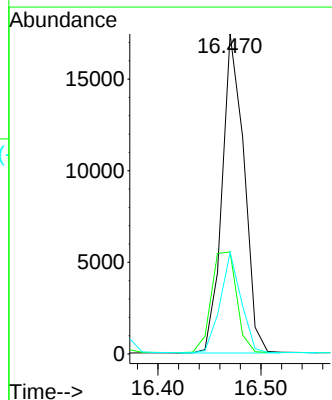
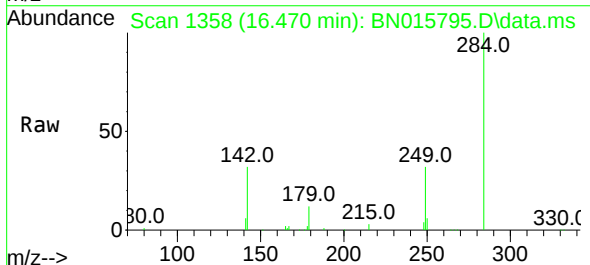
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

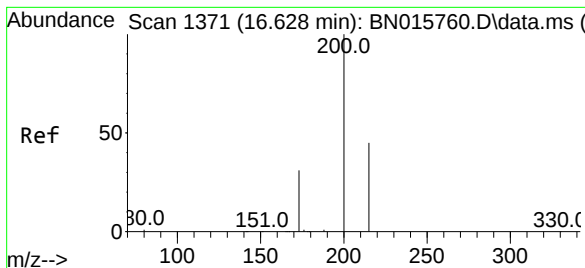
Tgt Ion:248 Resp: 21148
Ion Ratio Lower Upper
248 100
250 99.7 75.8 113.6
141 53.0 52.8 79.2



#22
Hexachlorobenzene
Concen: 0.196 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:284 Resp: 25771
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.2
249 29.5 23.8 35.6





#23

Atrazine

Concen: 0.182 ng

RT: 16.628 min Scan# 1371

Delta R.T. -0.000 min

Lab File: BN015795.D

Acq: 04 Aug 2021 16:03

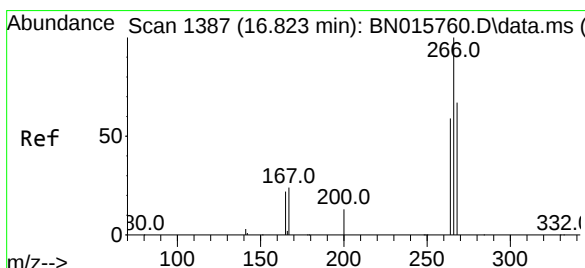
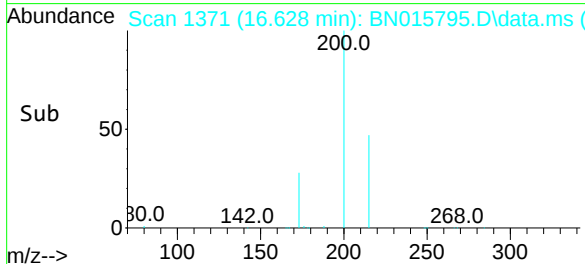
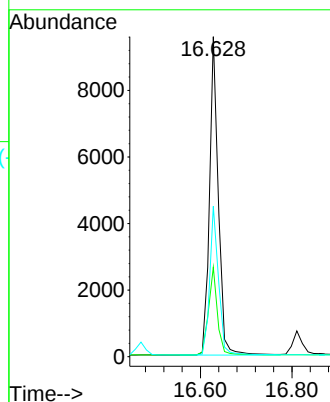
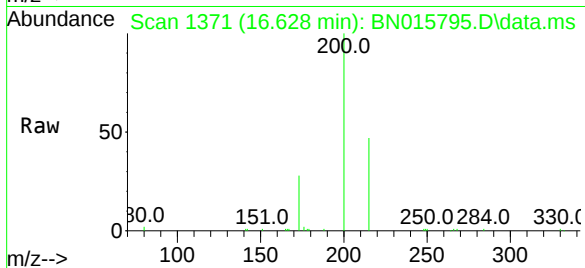
Instrument :

BNA_N

ClientSampleId :

MDL-WATER-03-QT2-2021

Tgt Ion:200	Resp:	12802
Ion Ratio	Lower	Upper
200	100	
173	28.0	25.0 37.6
215	47.0	36.3 54.5



#24

Pentachlorophenol

Concen: 0.155 ng

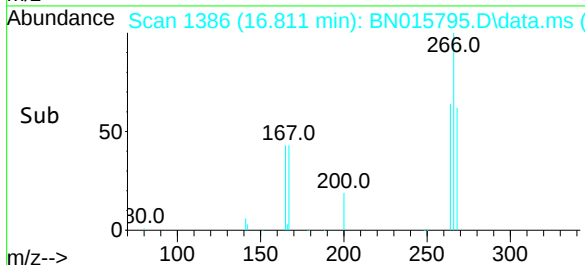
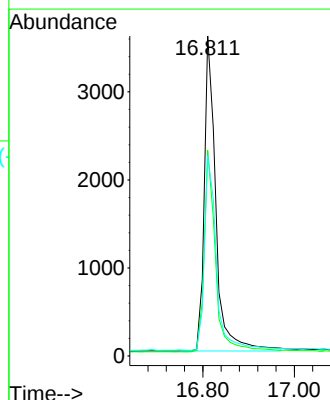
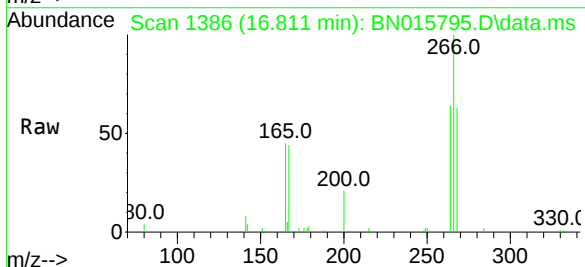
RT: 16.811 min Scan# 1386

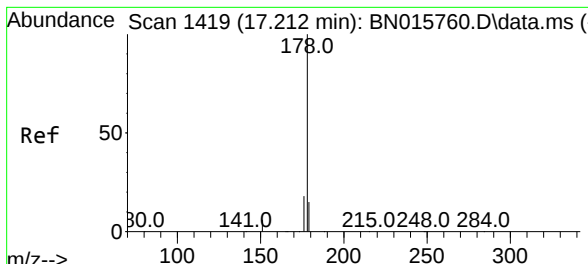
Delta R.T. -0.012 min

Lab File: BN015795.D

Acq: 04 Aug 2021 16:03

Tgt Ion:266	Resp:	6317
Ion Ratio	Lower	Upper
266	100	
264	62.9	49.7 74.5
268	64.3	51.8 77.6

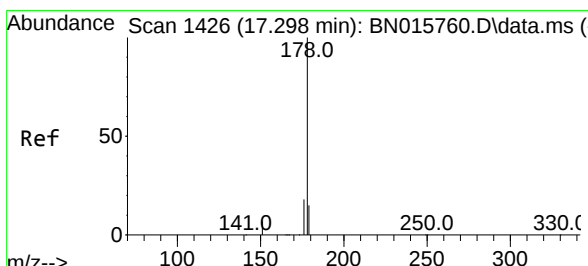
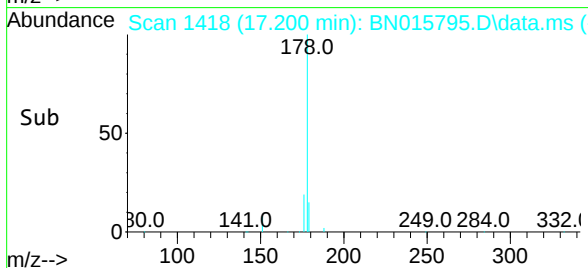
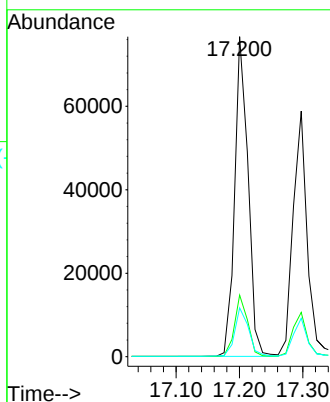
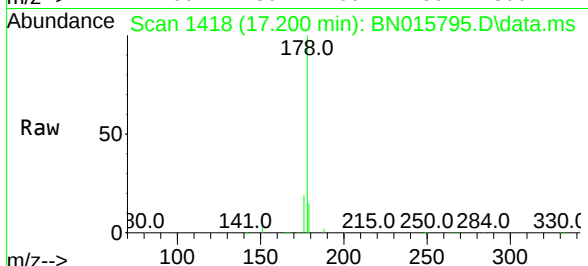




#25
 Phenanthrene
 Concen: 0.195 ng
 RT: 17.200 min Scan# 1418
 Delta R.T. -0.012 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

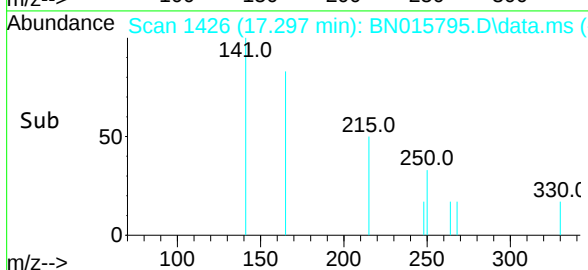
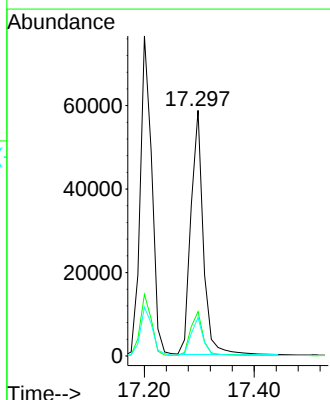
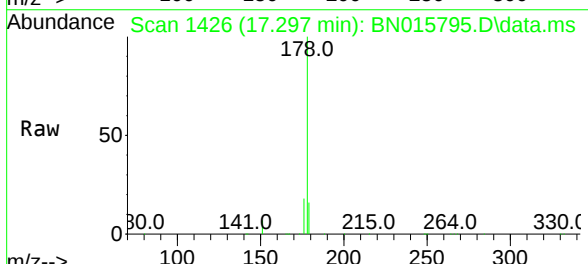
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

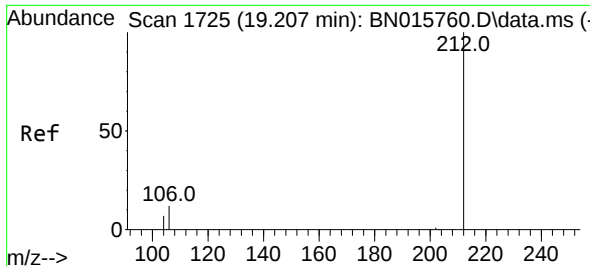
Tgt Ion:	178	Resp:	112601
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.1	22.7
179	15.9	12.2	18.4



#26
 Anthracene
 Concen: 0.188 ng
 RT: 17.297 min Scan# 1426
 Delta R.T. -0.000 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

Tgt Ion:	178	Resp:	91594
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.6	22.0
179	15.3	12.2	18.4

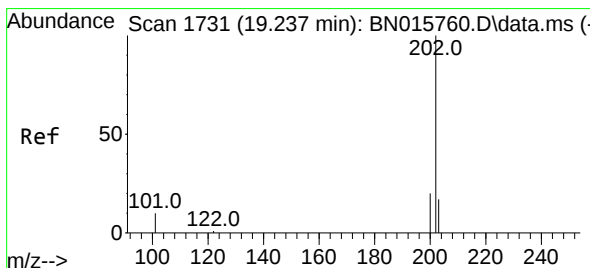
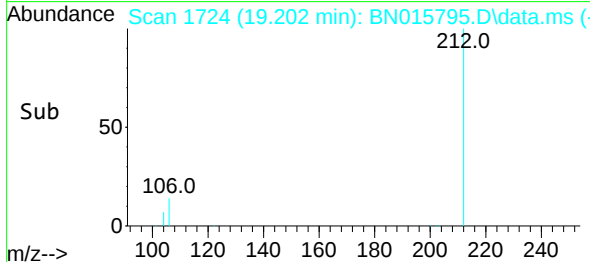
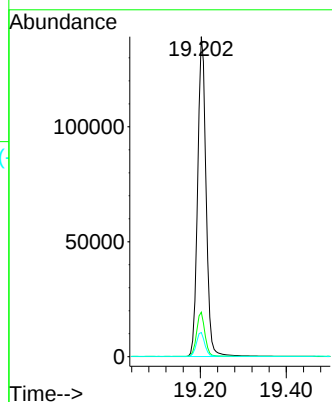
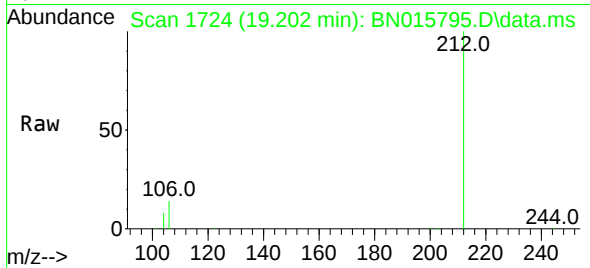




#27
Fluoranthene-d10
Concen: 0.374 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

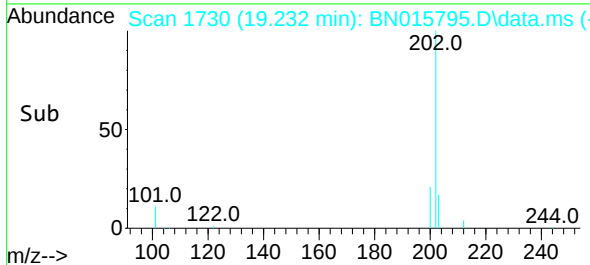
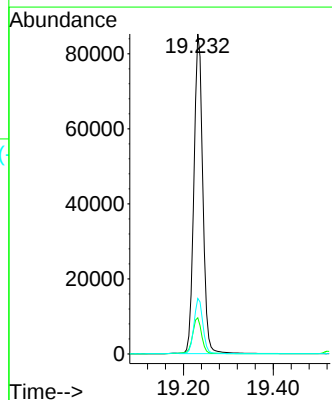
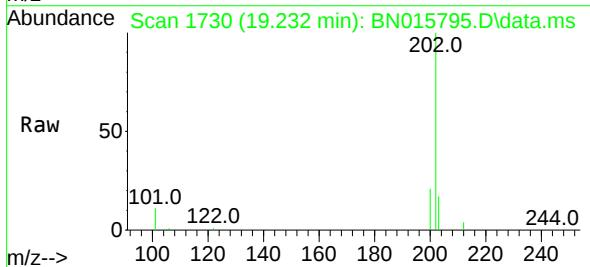
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

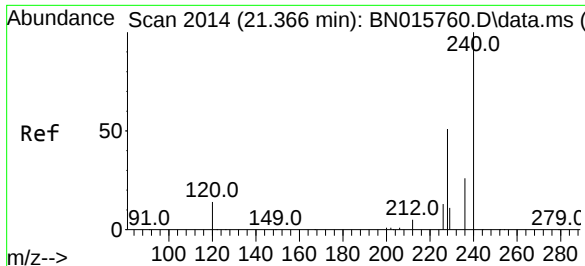
Tgt Ion:212 Resp: 189376
Ion Ratio Lower Upper
212 100
106 13.8 10.8 16.2
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.195 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:202 Resp: 117334
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.6
203 17.4 13.8 20.8

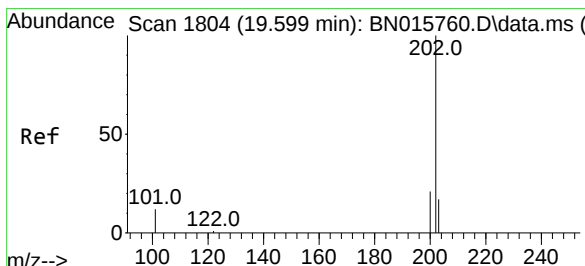
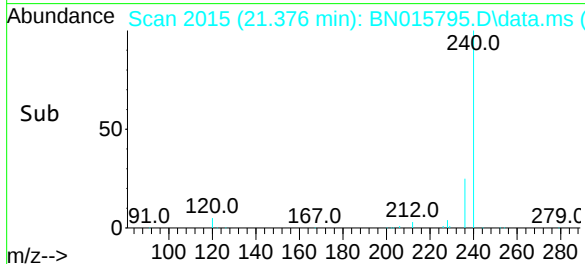
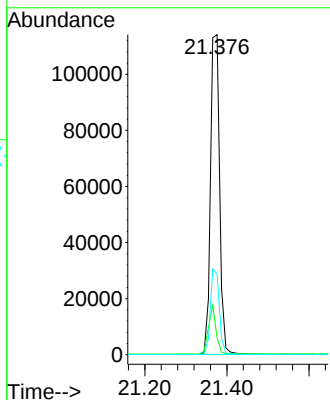
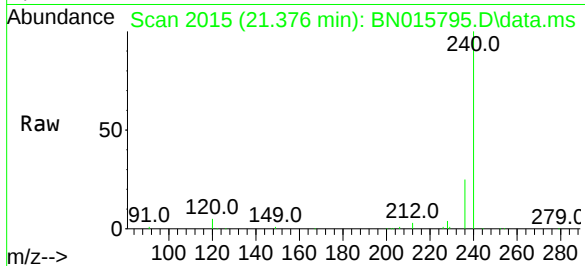




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.011 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

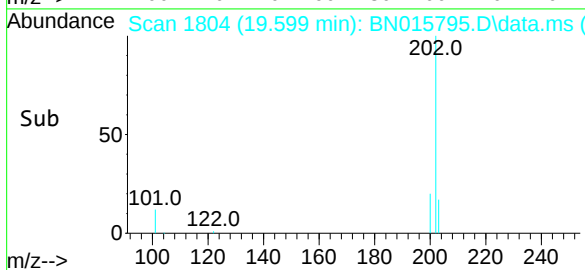
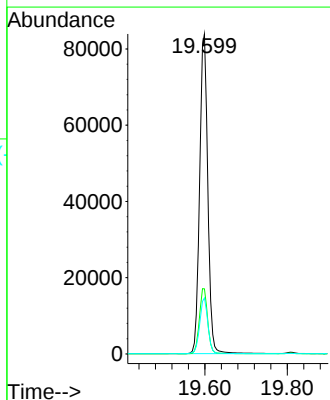
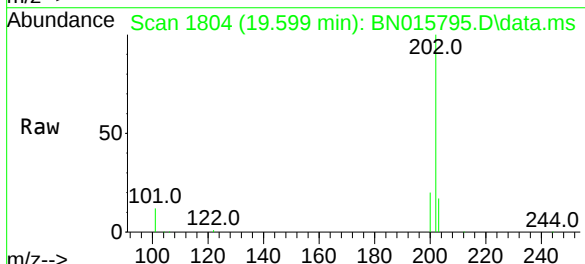
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

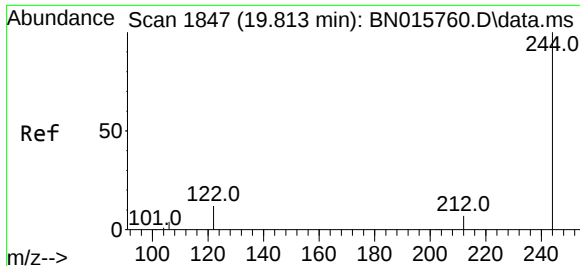
Tgt Ion:240 Resp: 176319
Ion Ratio Lower Upper
240 100
120 5.3 11.4 17.0#
236 25.2 21.2 31.8



#30
Pyrene
Concen: 0.196 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:202 Resp: 115398
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 13.9 20.9

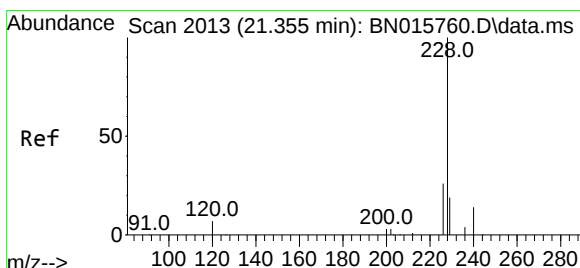
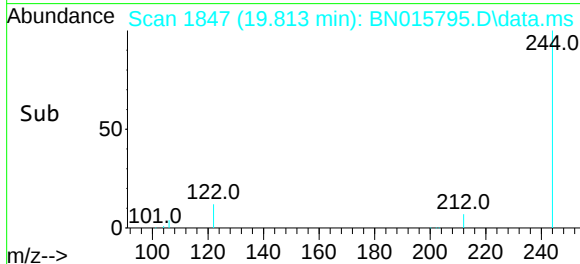
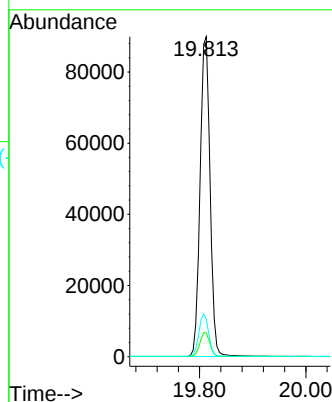
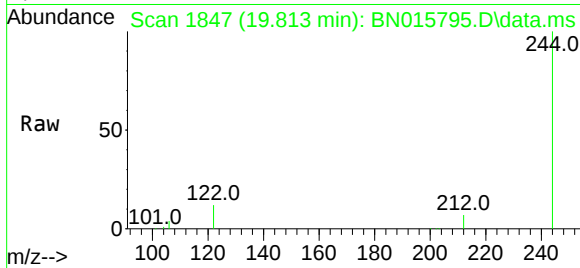




#31
 Terphenyl-d14
 Concen: 0.267 ng
 RT: 19.813 min Scan# 1847
 Delta R.T. -0.000 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

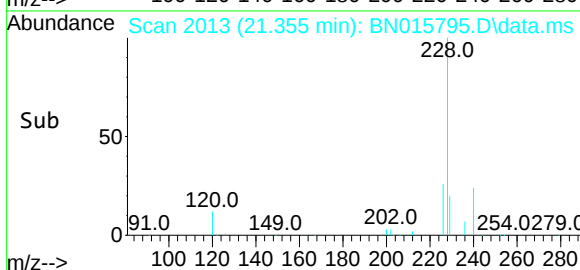
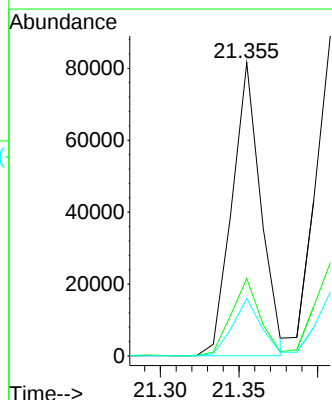
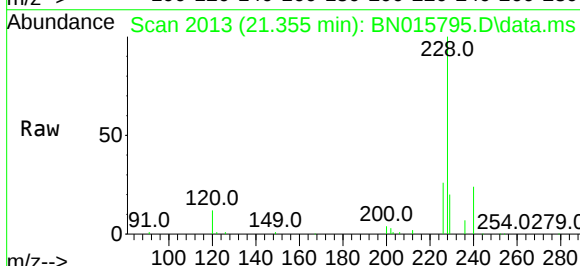
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

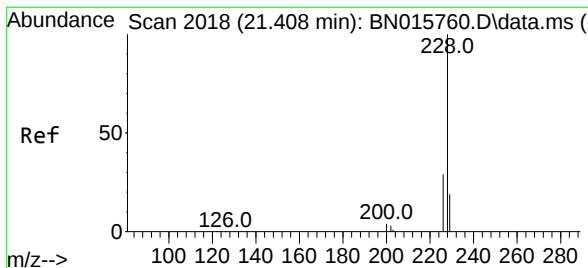
Tgt Ion:244 Resp: 116657
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.9 8.9
 122 11.7 9.7 14.5



#32
 Benzo(a)anthracene
 Concen: 0.193 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

Tgt Ion:228 Resp: 103850
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.2 31.8
 229 19.6 15.6 23.4





#33

Chrysene

Concen: 0.192 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015795.D

Acq: 04 Aug 2021 16:03

Tgt Ion:228 Resp: 111937

Ion Ratio Lower Upper

228 100

226 29.1 23.3 34.9

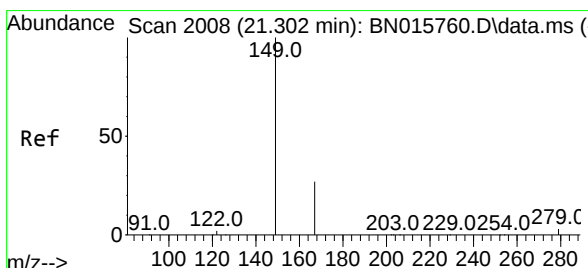
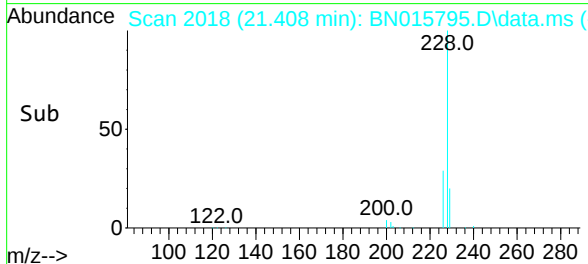
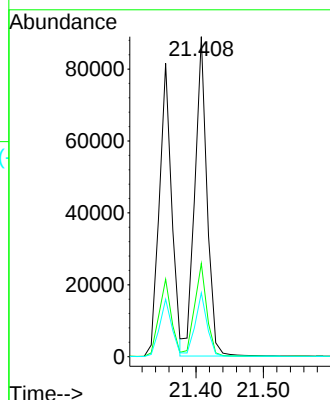
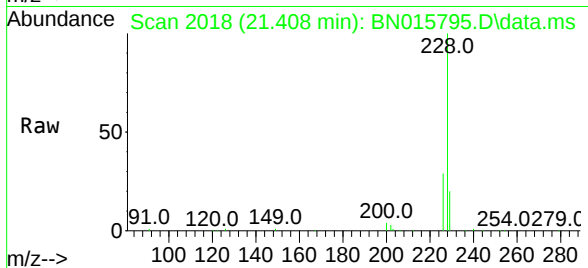
229 20.0 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-03-QT2-2021



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.366 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN015795.D

Acq: 04 Aug 2021 16:03

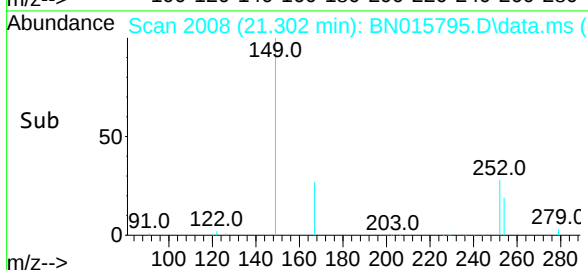
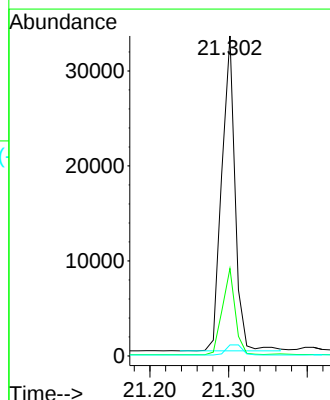
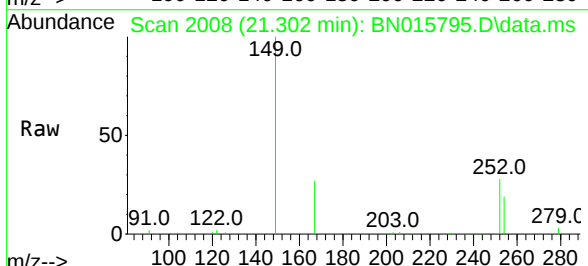
Tgt Ion:149 Resp: 38837

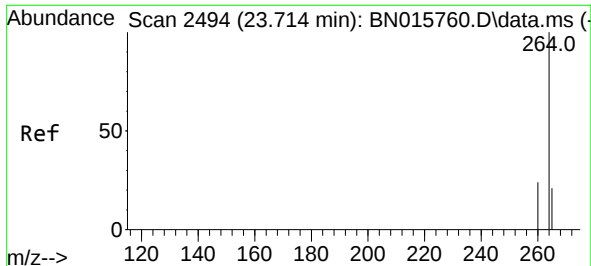
Ion Ratio Lower Upper

149 100

167 26.3 21.2 31.8

279 4.0 3.2 4.8

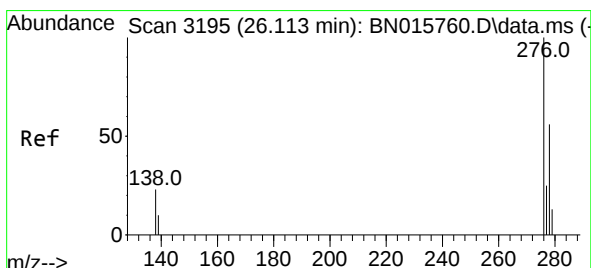
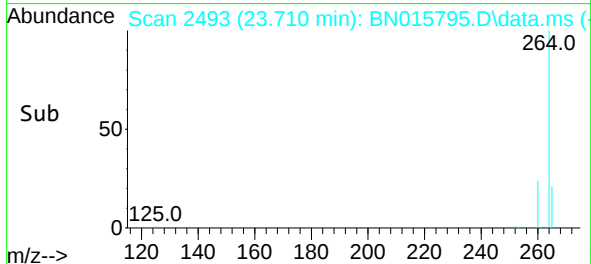
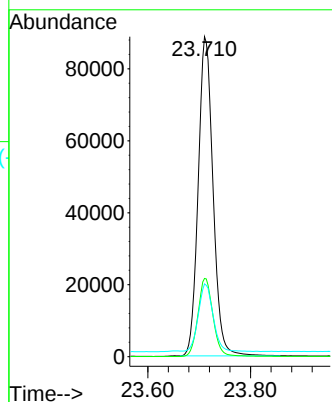
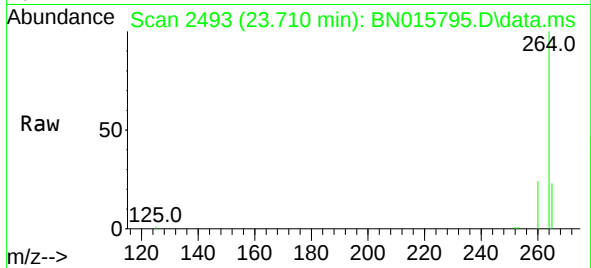




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.710 min Scan# 2493
 Delta R.T. -0.003 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

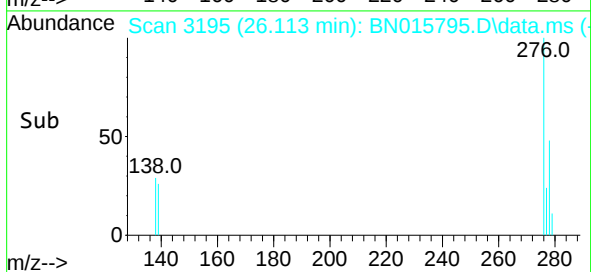
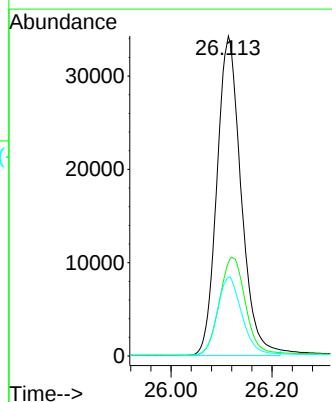
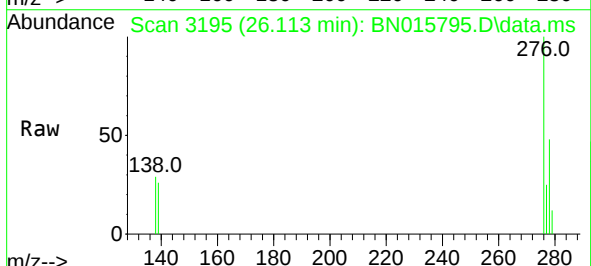
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

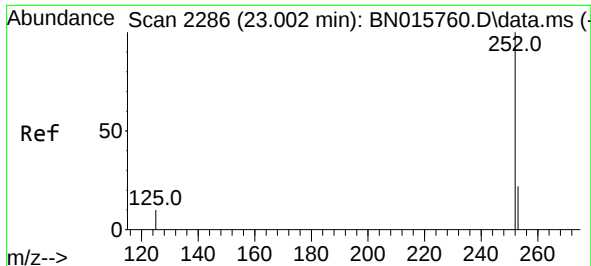
Tgt Ion:264 Resp: 177652
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.5 29.3
 265 22.7 19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.180 ng
 RT: 26.113 min Scan# 3195
 Delta R.T. -0.000 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

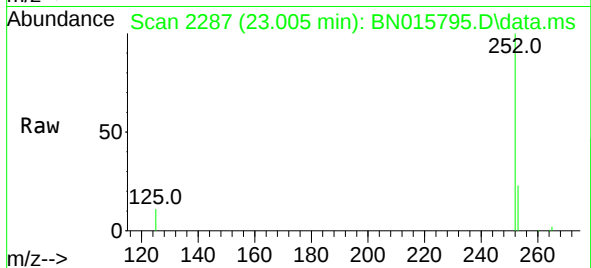
Tgt Ion:276 Resp: 113513
 Ion Ratio Lower Upper
 276 100
 138 32.9 19.6 29.4#
 277 25.1 20.0 30.0



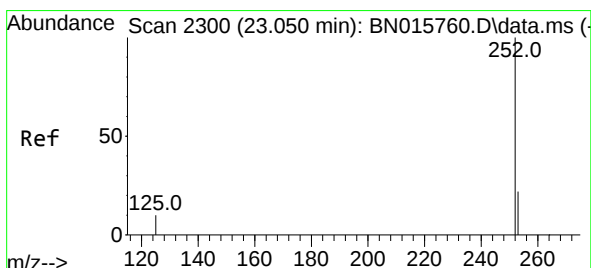
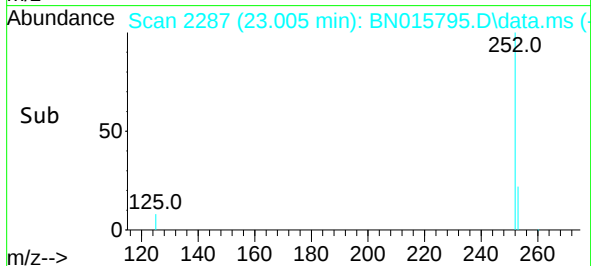
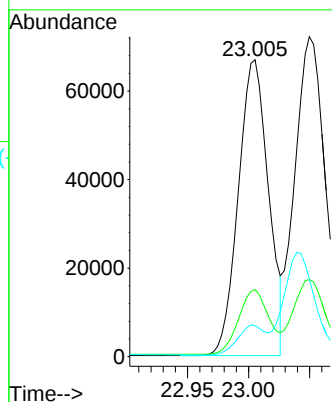


#37
Benzo(b)fluoranthene
Concen: 0.186 ng
RT: 23.005 min Scan# 2287
Delta R.T. 0.003 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

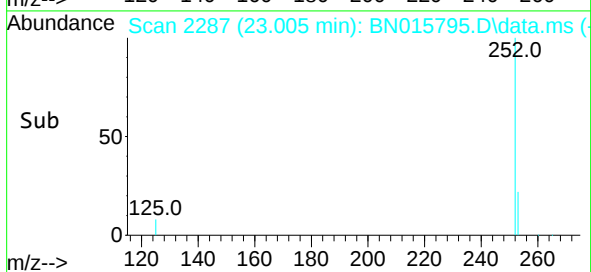
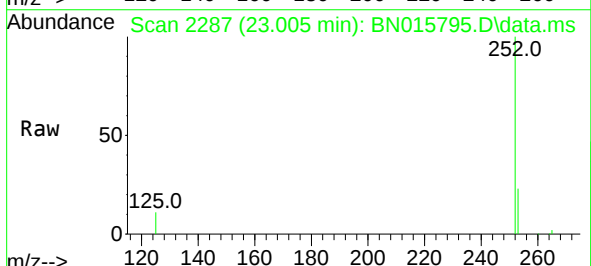
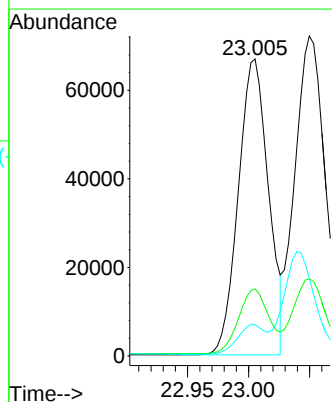


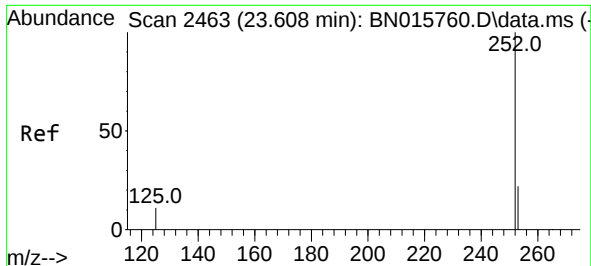
Tgt Ion:252 Resp: 114757
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.5 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.180 ng
RT: 23.005 min Scan# 2287
Delta R.T. -0.045 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:252 Resp: 114757
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 10.5 8.3 12.5

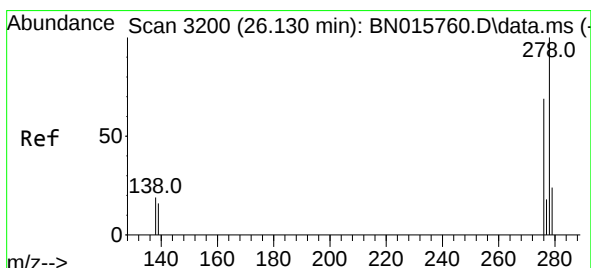
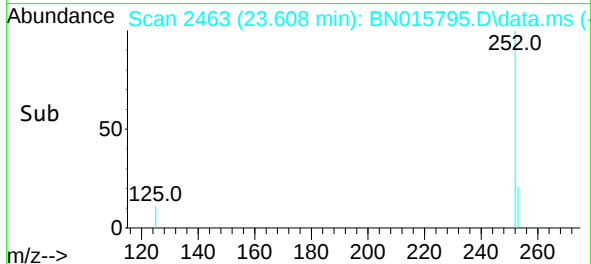
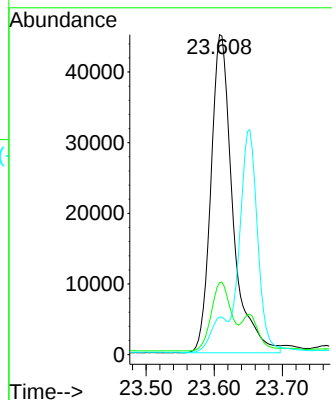
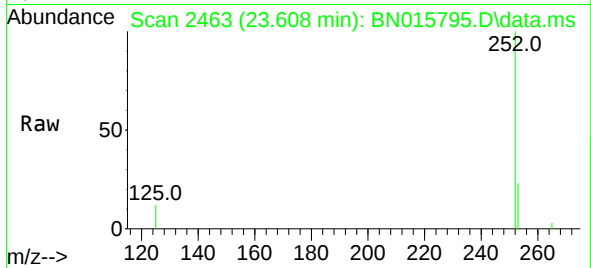




#39
Benzo(a)pyrene
Concen: 0.196 ng
RT: 23.608 min Scan# 2463
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

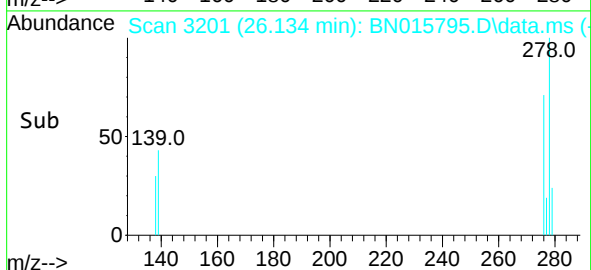
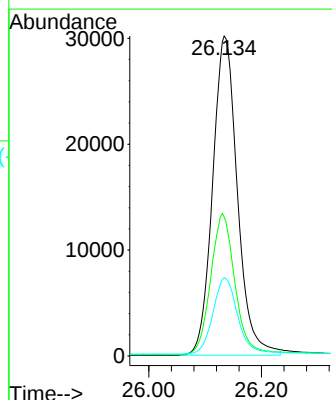
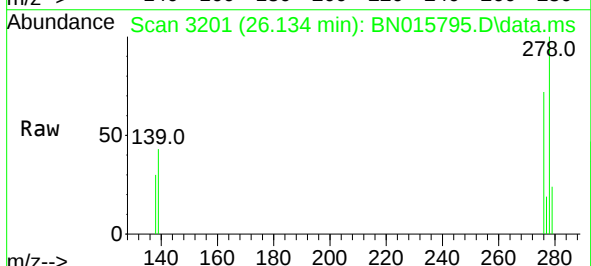
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

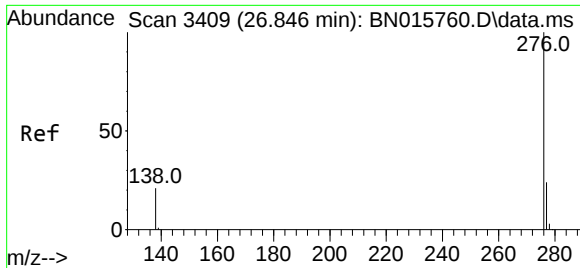
Tgt Ion:252 Resp: 100351
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 11.8 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.174 ng
RT: 26.134 min Scan# 3201
Delta R.T. 0.003 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:278 Resp: 91858
Ion Ratio Lower Upper
278 100
139 43.5 13.1 19.7#
279 24.5 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.178 ng
RT: 26.839 min Scan# 3407
Delta R.T. -0.007 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

Tgt Ion:276 Resp: 97883
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 21.7 16.6 24.8

