

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090524\
 Data File : BN033765.D
 Acq On : 05 Sep 2024 12:57
 Operator : MA/JU
 Sample : P2403-07
 Misc : LOD-MDL-WATER-0.1ng
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Quant Time: Sep 05 13:38:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 Response via : Initial Calibration

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

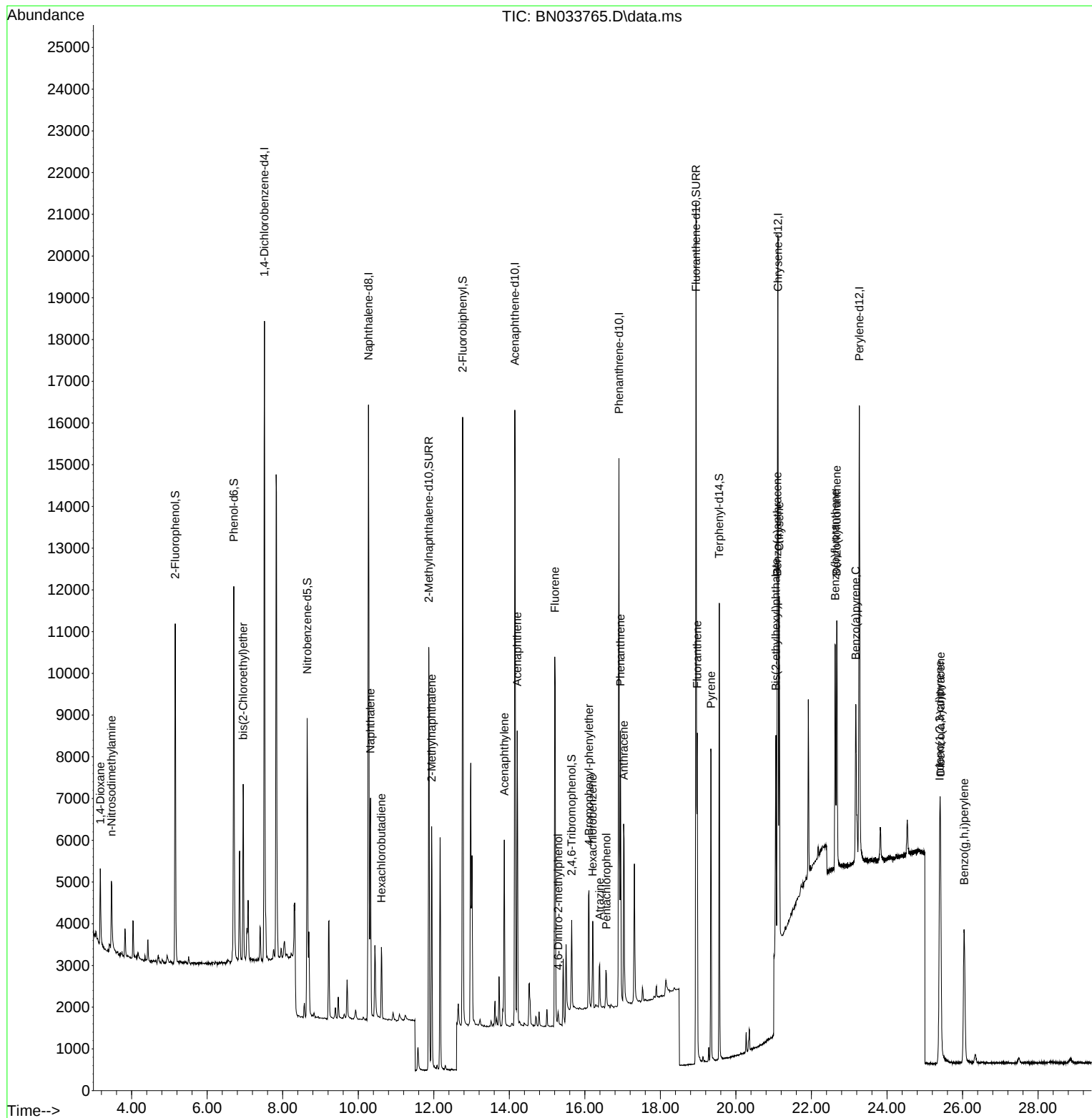
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	7090	0.400	ng	0.00
7) Naphthalene-d8	10.271	136	18874	0.400	ng	0.00
13) Acenaphthene-d10	14.146	164	8645	0.400	ng	-0.01
19) Phenanthrene-d10	16.904	188	17174	0.400	ng	0.00
29) Chrysene-d12	21.112	240	13223	0.400	ng	0.00
35) Perylene-d12	23.268	264	13877	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	6288	0.290	ng	0.00
5) Phenol-d6	6.707	99	8045	0.313	ng	0.00
8) Nitrobenzene-d5	8.649	82	5611	0.349	ng	0.00
11) 2-Methylnaphthalene-d10	11.869	152	14238	0.534	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	1210	0.277	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	12739	0.353	ng	0.00
27) Fluoranthene-d10	18.947	212	23263	0.549	ng	0.00
31) Terphenyl-d14	19.560	244	10064	0.357	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.168	88	1320	0.164	ng	98
3) n-Nitrosodimethylamine	3.464	42	1223	0.129	ng	95
6) bis(2-Chloroethyl)ether	6.953	93	2865	0.148	ng	99
9) Naphthalene	10.325	128	6910	0.137	ng	98
10) Hexachlorobutadiene	10.613	225	1386	0.132	ng	# 98
12) 2-Methylnaphthalene	11.945	142	4128	0.134	ng	98
16) Acenaphthylene	13.868	152	4795	0.128	ng	100
17) Acenaphthene	14.210	154	3374	0.132	ng	98
18) Fluorene	15.204	166	4100	0.130	ng	100
20) 4,6-Dinitro-2-methylph...	15.300	198	248	0.091	ng	# 73
21) 4-Bromophenyl-phenylether	16.110	248	1258	0.126	ng	98
22) Hexachlorobenzene	16.209	284	1446	0.127	ng	97
23) Atrazine	16.395	200	947	0.119	ng	97
24) Pentachlorophenol	16.569	266	543	0.116	ng	93
25) Phenanthrene	16.942	178	6400	0.135	ng	99
26) Anthracene	17.029	178	5362	0.130	ng	100
28) Fluoranthene	18.975	202	6698	0.126	ng	99
30) Pyrene	19.342	202	6893	0.129	ng	99
32) Benzo(a)anthracene	21.094	228	6106	0.129	ng	97
33) Chrysene	21.148	228	6433	0.138	ng	99
34) Bis(2-ethylhexyl)phtha...	21.059	149	3688	0.143	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.396	276	7894	0.138	ng	98
37) Benzo(b)fluoranthene	22.630	252	6455	0.127	ng	# 87
38) Benzo(k)fluoranthene	22.671	252	6805	0.137	ng	# 81
39) Benzo(a)pyrene	23.174	252	5536	0.130	ng	# 84
40) Dibenzo(a,h)anthracene	25.417	278	6258	0.136	ng	93
41) Benzo(g,h,i)perylene	26.042	276	6456	0.130	ng	94

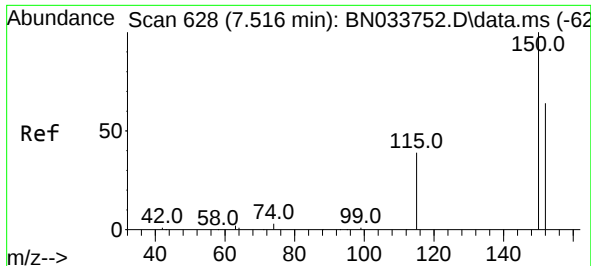
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090524\
Data File : BN033765.D
Acq On : 05 Sep 2024 12:57
Operator : MA/JU
Sample : P2403-07
Misc : LOD-MDL-WATER-0.1ng
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

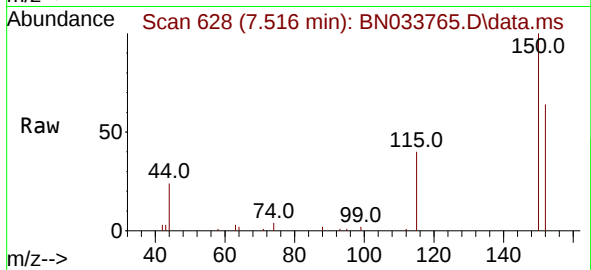
Quant Time: Sep 05 13:38:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 18:36:01 2024
Response via : Initial Calibration



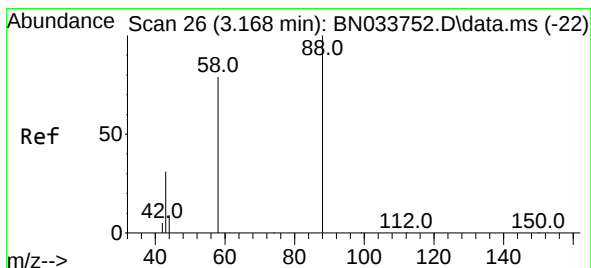
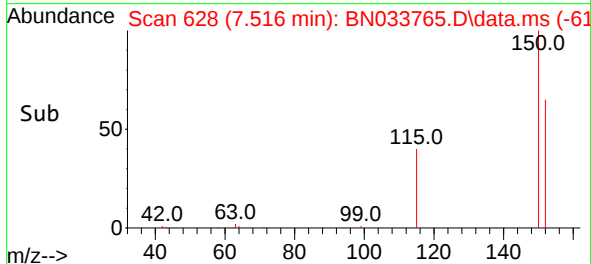
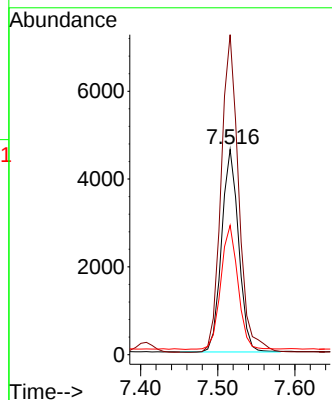


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.516 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN033765.D
 Acq: 05 Sep 2024 12:57

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

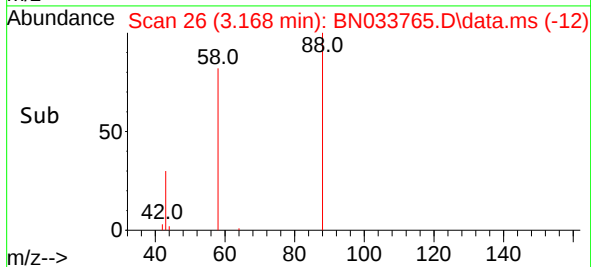
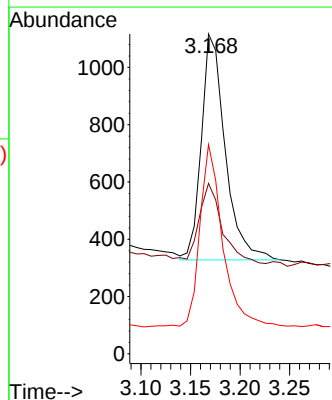
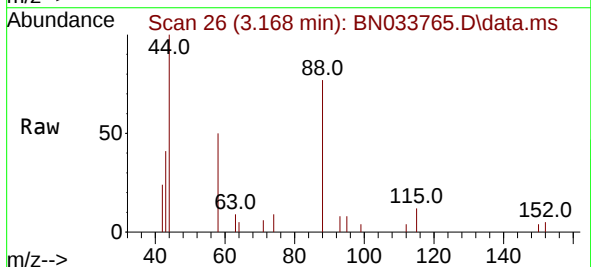


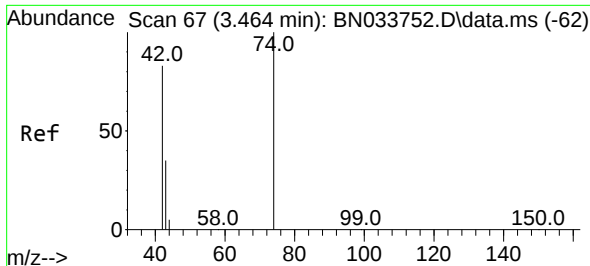
Tgt Ion:152 Resp: 7090
 Ion Ratio Lower Upper
 152 100
 150 155.8 123.3 184.9
 115 63.0 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.164 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033765.D
 Acq: 05 Sep 2024 12:57

Tgt Ion: 88 Resp: 1320
 Ion Ratio Lower Upper
 88 100
 43 35.2 29.0 43.4
 58 77.7 64.1 96.1

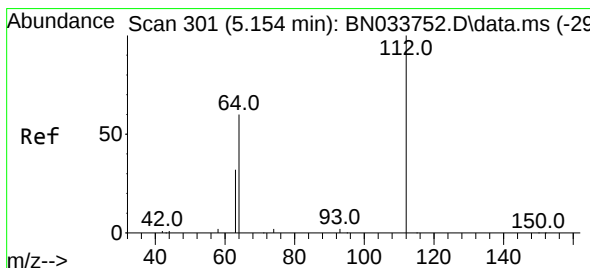
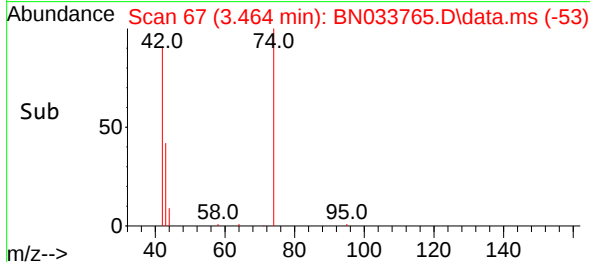
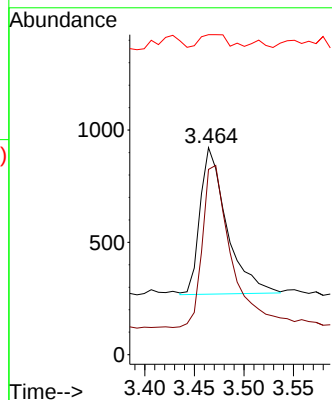
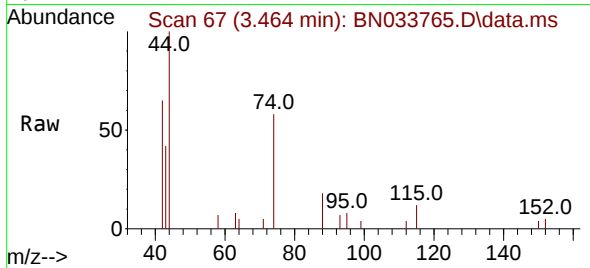




#3
n-Nitrosodimethylamine
Concen: 0.129 ng
RT: 3.464 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

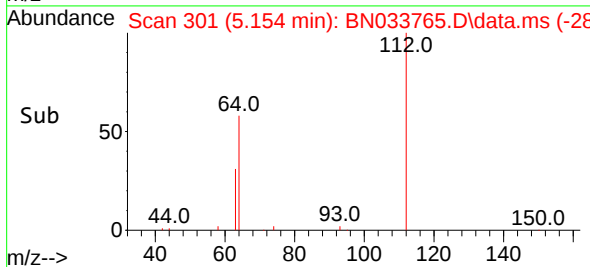
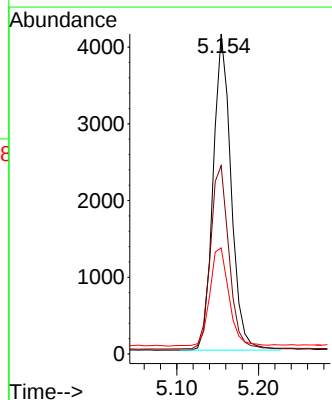
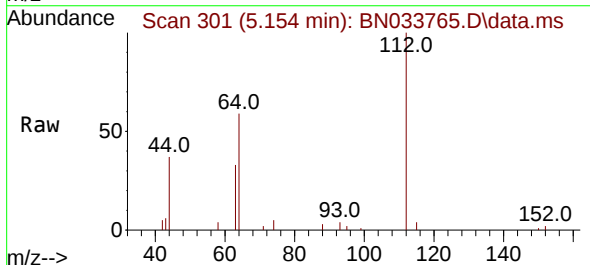
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

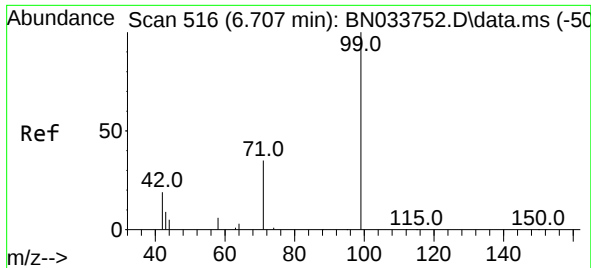
Tgt Ion: 42 Resp: 1223
Ion Ratio Lower Upper
42 100
74 122.0 93.5 140.3
44 10.2 7.4 11.0



#4
2-Fluorophenol
Concen: 0.290 ng
RT: 5.154 min Scan# 301
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion: 112 Resp: 6288
Ion Ratio Lower Upper
112 100
64 60.1 47.6 71.4
63 33.2 25.9 38.9

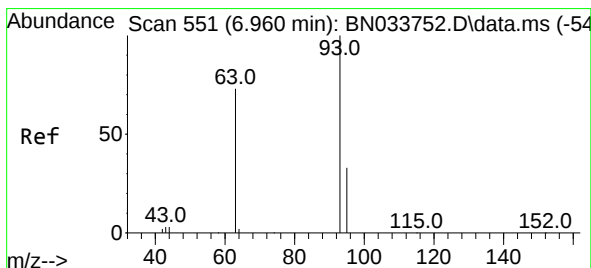
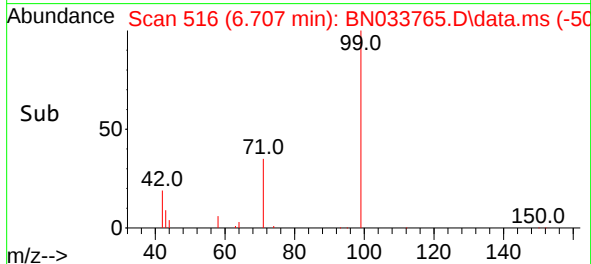
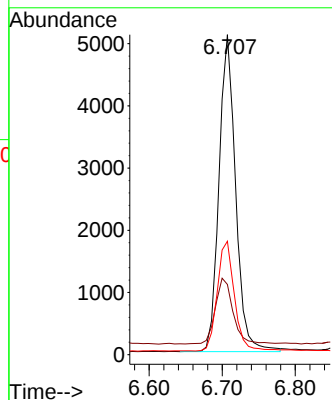
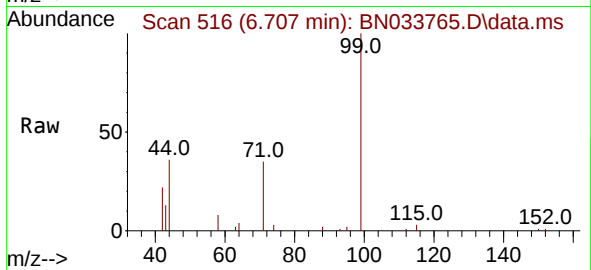




#5
Phenol-d6
Concen: 0.313 ng
RT: 6.707 min Scan# 516
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

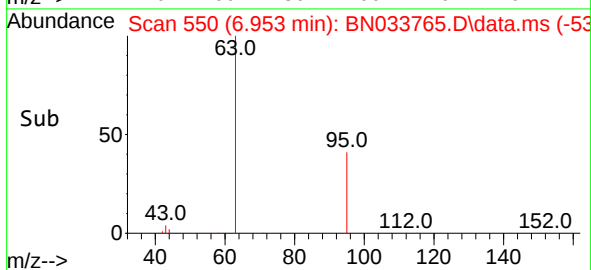
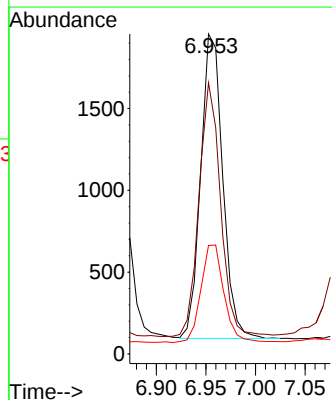
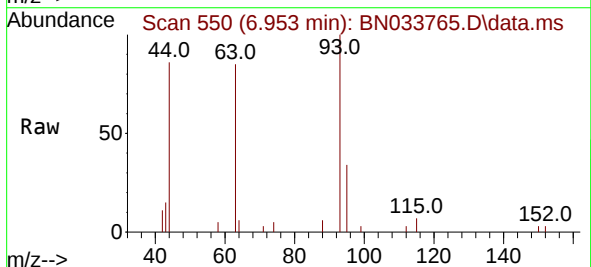
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

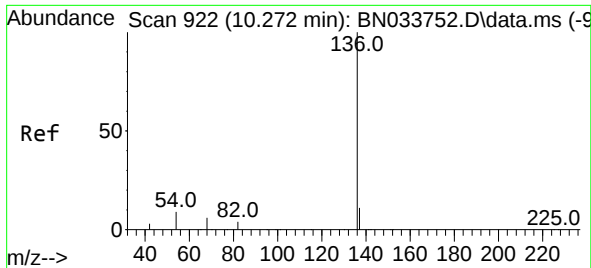
Tgt Ion: 99 Resp: 8045
Ion Ratio Lower Upper
99 100
42 22.0 18.0 27.0
71 35.9 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.148 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion: 93 Resp: 2865
Ion Ratio Lower Upper
93 100
63 82.0 64.4 96.6
95 33.5 26.5 39.7

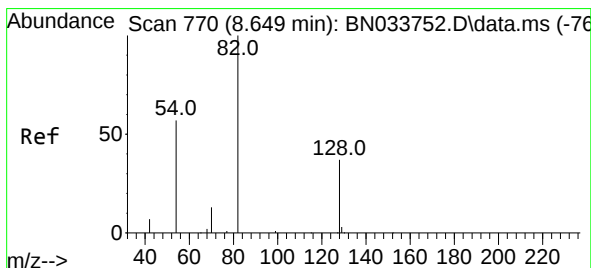
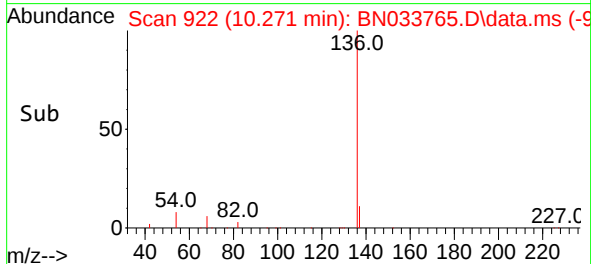
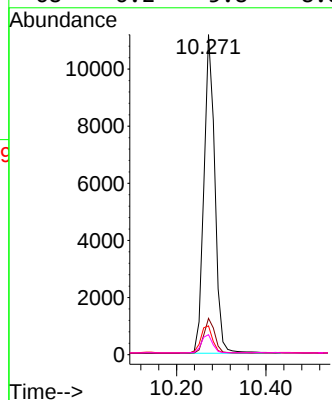
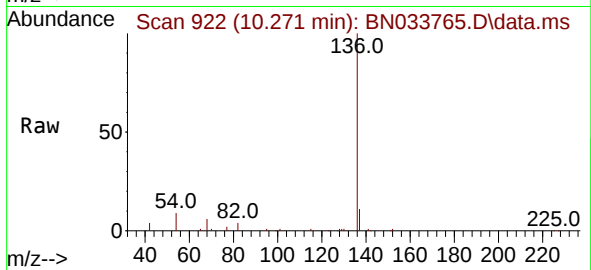




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.271 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

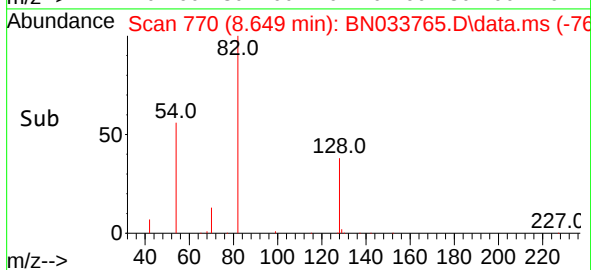
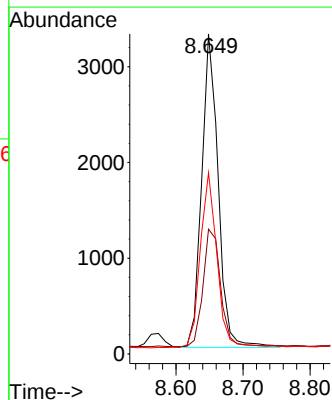
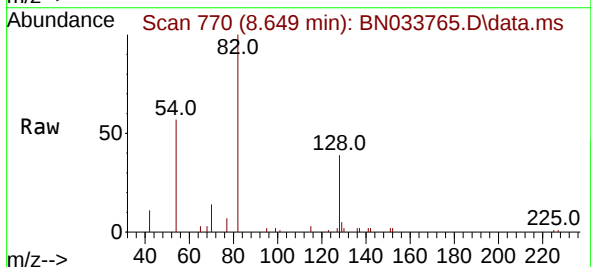
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

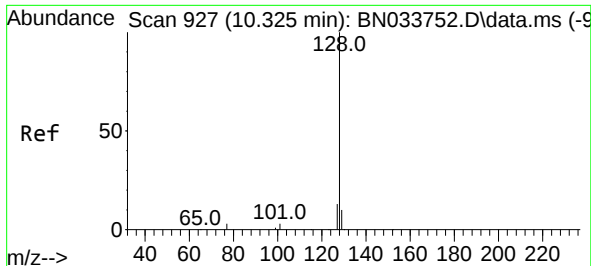
Tgt Ion:	136	Resp:	18874
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	9.0	8.1	12.1
68	6.2	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.349 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:	82	Resp:	5611
Ion Ratio	Lower	Upper	
82	100		
128	39.0	31.3	46.9
54	56.7	46.9	70.3

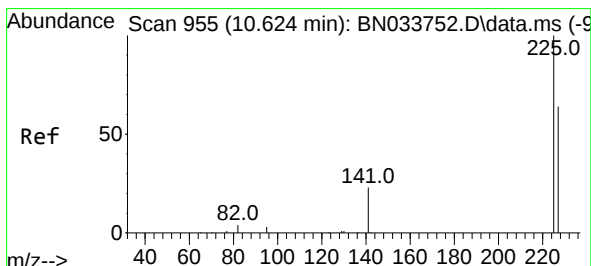
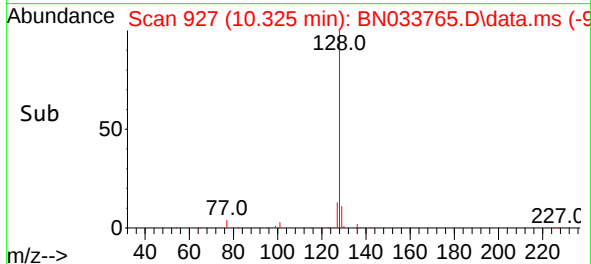
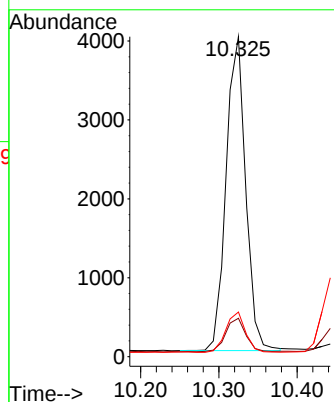
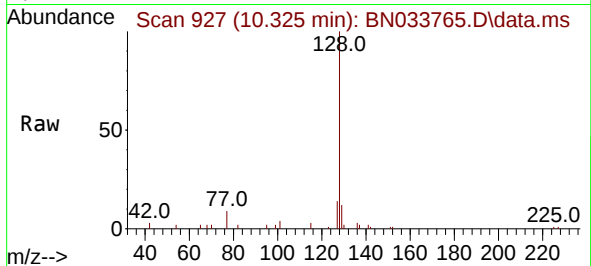




#9
Naphthalene
Concen: 0.137 ng
RT: 10.325 min Scan# 910
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

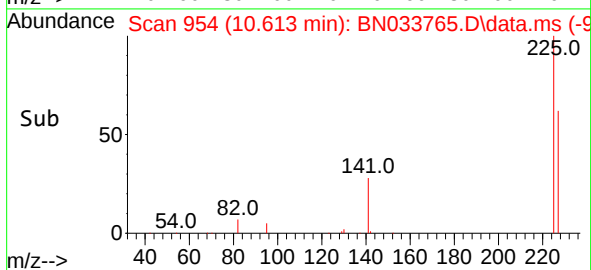
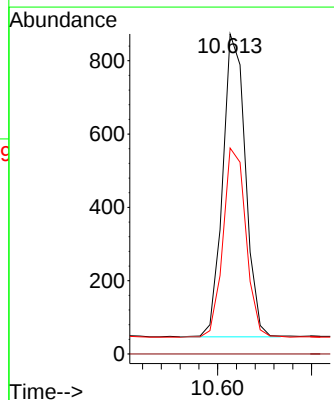
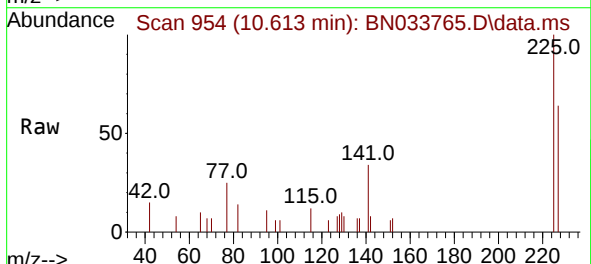
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

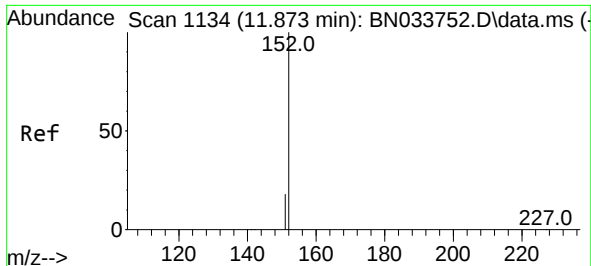
Tgt Ion:128 Resp: 6910
Ion Ratio Lower Upper
128 100
129 12.0 8.9 13.3
127 14.0 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.132 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:225 Resp: 1386
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.534 ng

RT: 11.869 min Scan# 1133

Delta R.T. -0.004 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

Instrument :

BNA_N

ClientSampleId :

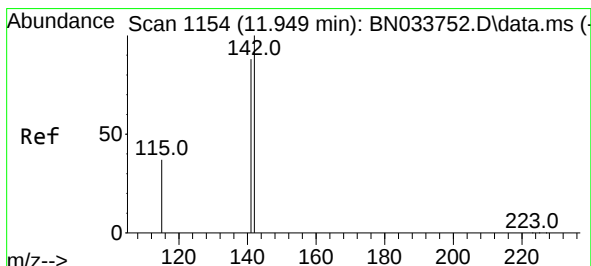
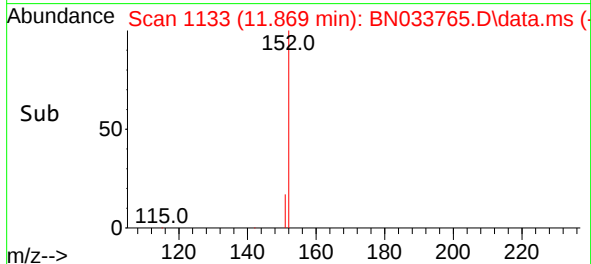
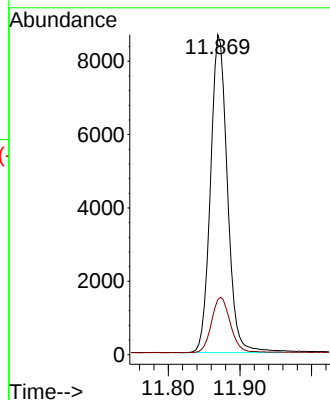
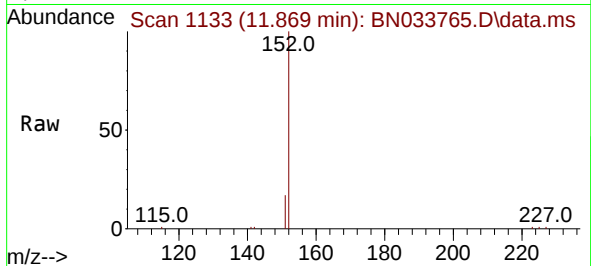
LOD-MDL-WATER-01-QT2-2024

Tgt Ion:152 Resp: 14238

Ion Ratio Lower Upper

152 100

151 19.3 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.134 ng

RT: 11.945 min Scan# 1153

Delta R.T. -0.004 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

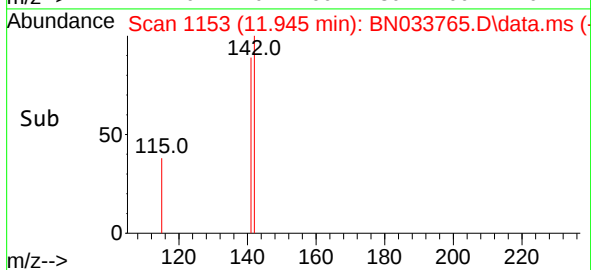
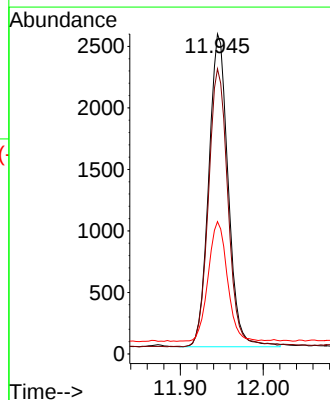
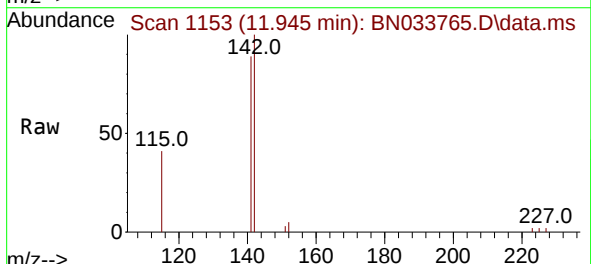
Tgt Ion:142 Resp: 4128

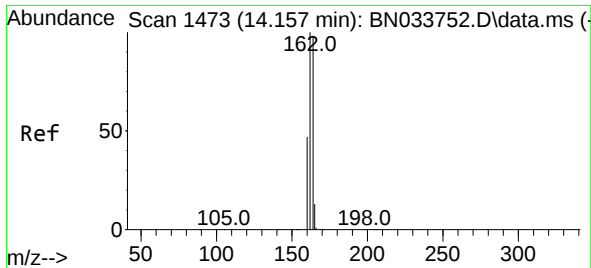
Ion Ratio Lower Upper

142 100

141 89.1 70.9 106.3

115 41.3 31.0 46.4

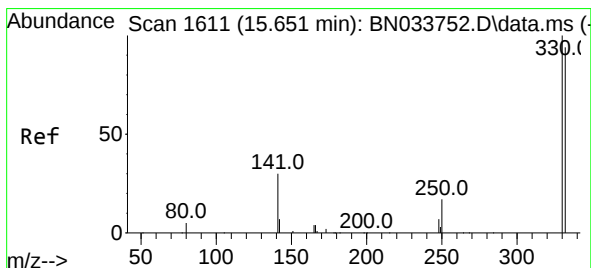
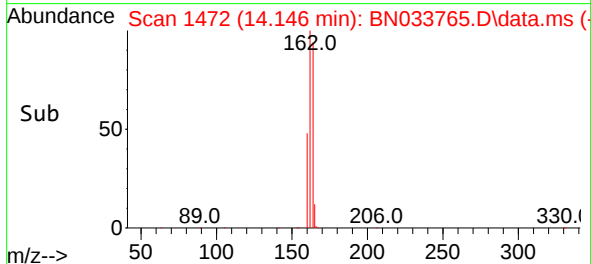
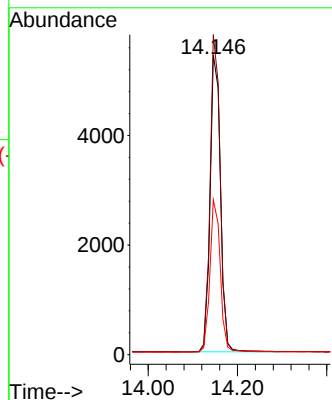
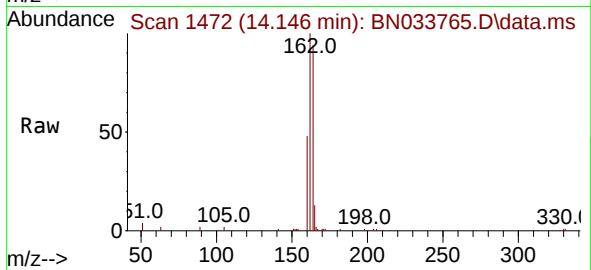




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

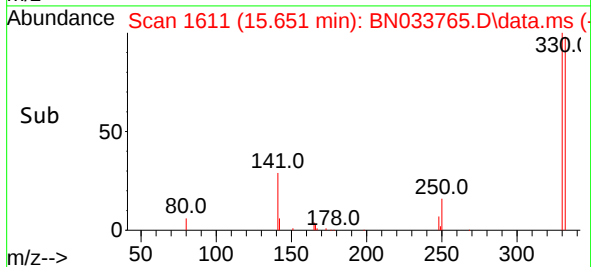
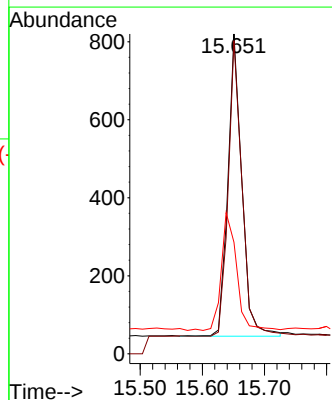
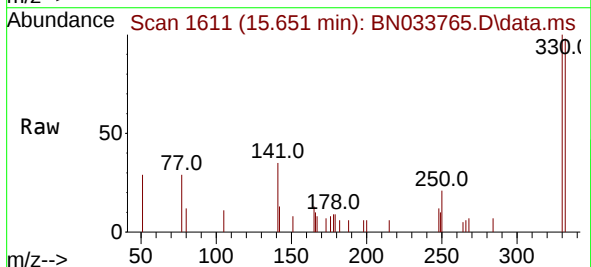
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

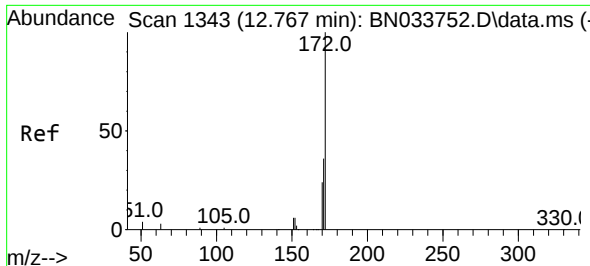
Tgt Ion:164 Resp: 8645
Ion Ratio Lower Upper
164 100
162 106.7 82.0 123.0
160 51.6 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.277 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:330 Resp: 1210
Ion Ratio Lower Upper
330 100
332 96.3 74.2 111.4
141 42.2 33.9 50.9

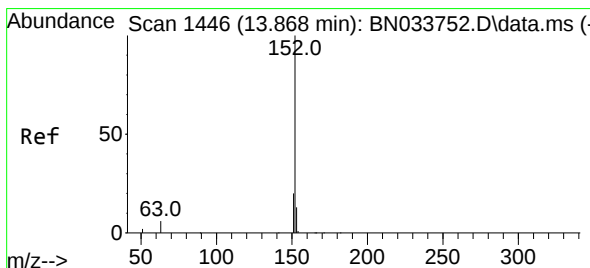
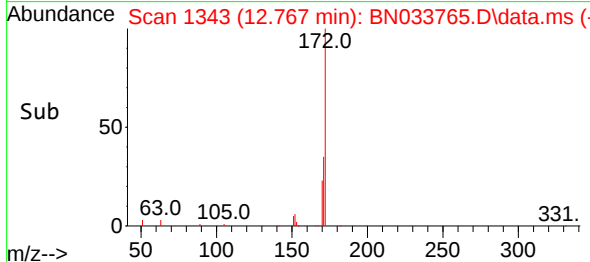
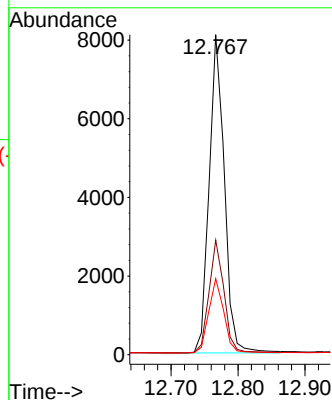
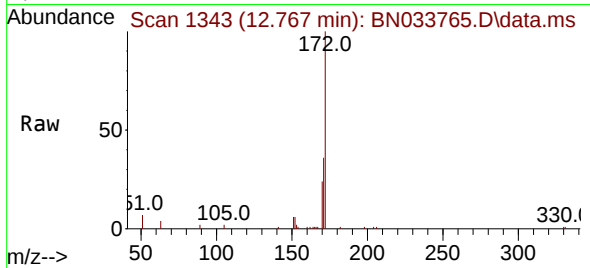




#15
2-Fluorobiphenyl
Concen: 0.353 ng
RT: 12.767 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

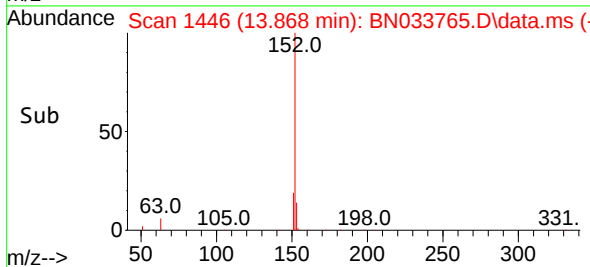
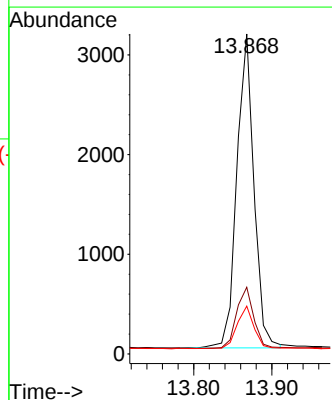
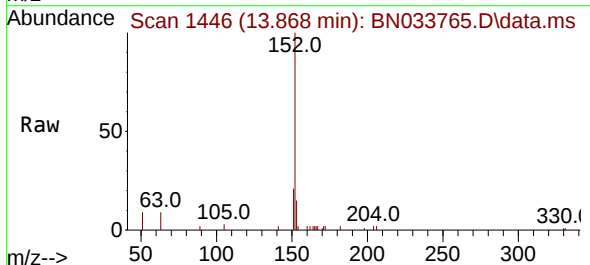
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

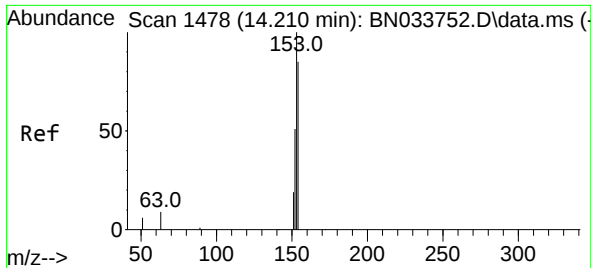
Tgt Ion:172	Resp:	12739
Ion Ratio	Lower	Upper
172	100	
171	35.8	28.8 43.2
170	23.8	19.7 29.5



#16
Acenaphthylene
Concen: 0.128 ng
RT: 13.868 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:152	Resp:	4795
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.6 23.4
153	13.3	10.3 15.5

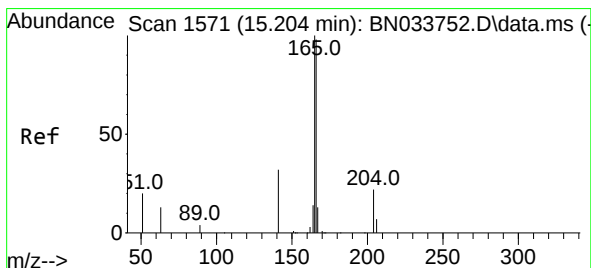
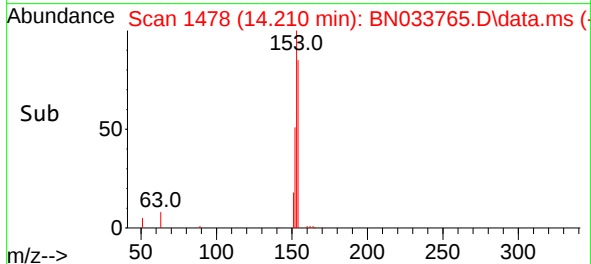
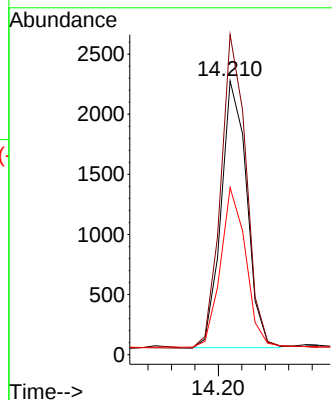
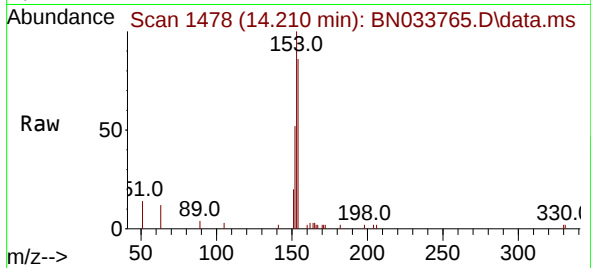




#17
Acenaphthene
Concen: 0.132 ng
RT: 14.210 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

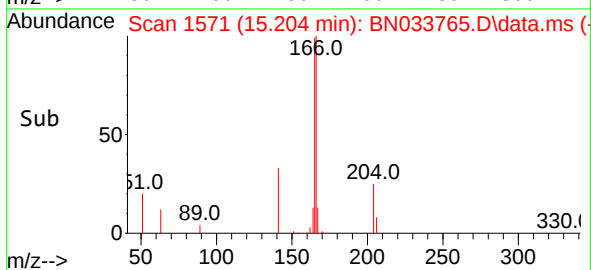
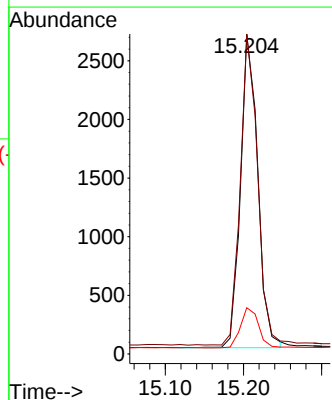
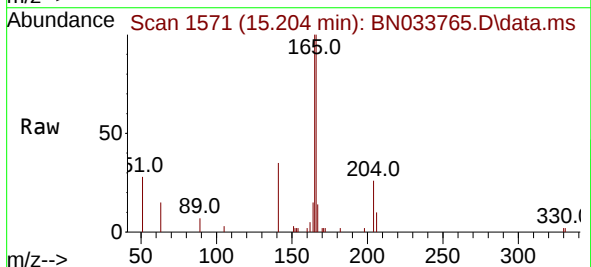
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

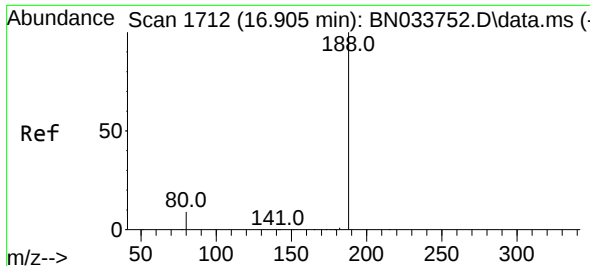
Tgt Ion:154 Resp: 3374
Ion Ratio Lower Upper
154 100
153 116.1 91.4 137.2
152 59.3 45.8 68.6



#18
Fluorene
Concen: 0.130 ng
RT: 15.204 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:166 Resp: 4100
Ion Ratio Lower Upper
166 100
165 98.9 78.8 118.2
167 13.4 10.6 16.0

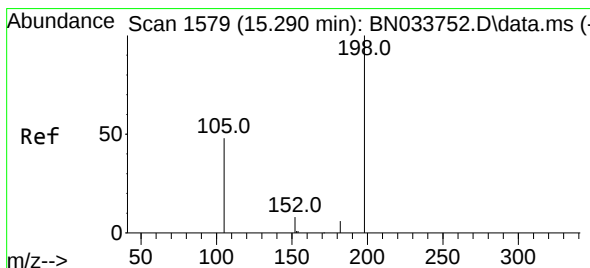
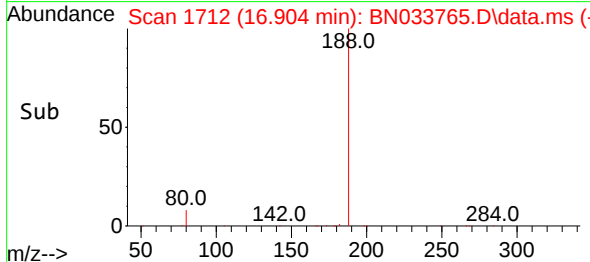
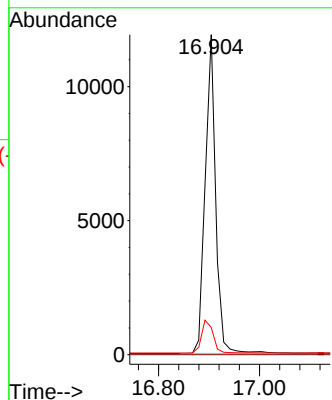
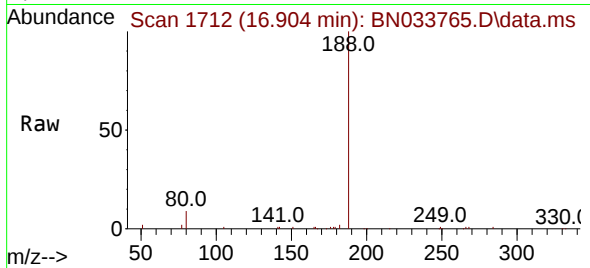




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.904 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

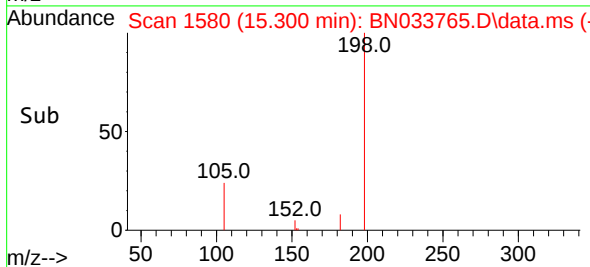
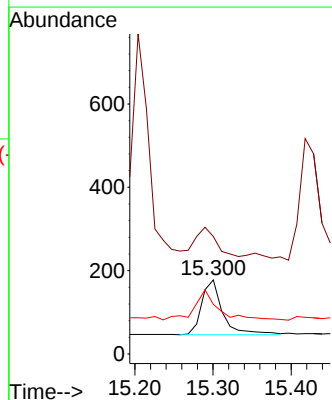
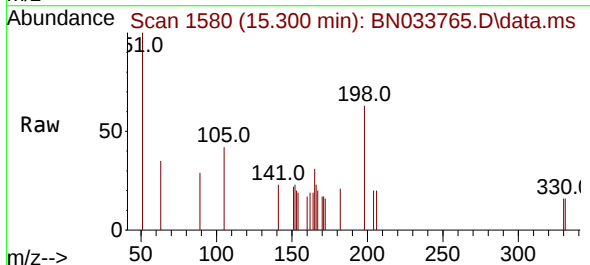
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

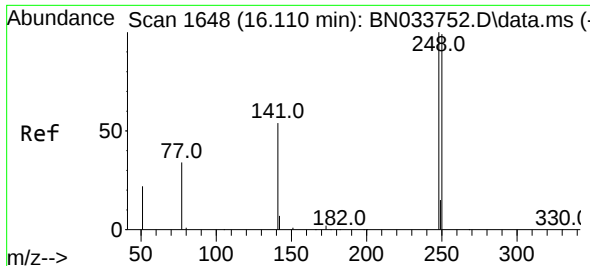
Tgt Ion:188 Resp: 17174
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 7.9 11.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.091 ng
RT: 15.300 min Scan# 1580
Delta R.T. 0.010 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:198 Resp: 248
Ion Ratio Lower Upper
198 100
51 158.4 92.8 139.2#
105 66.9 59.4 89.0

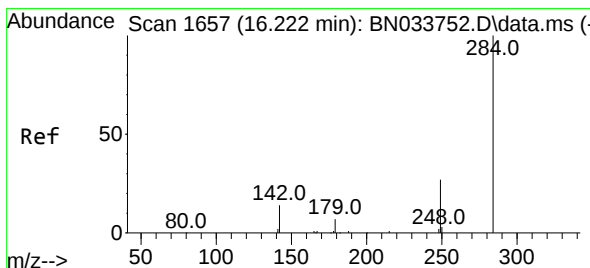
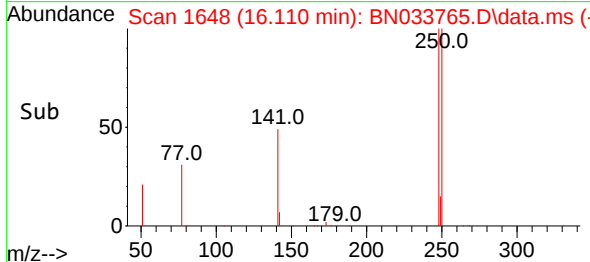
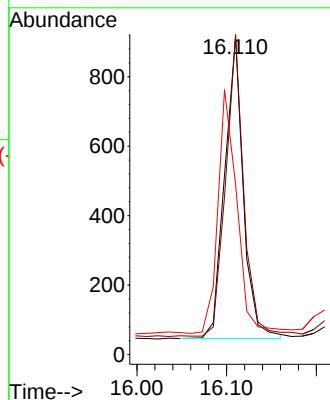
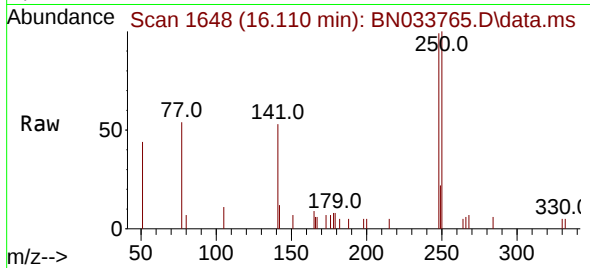




#21
4-Bromophenyl-phenylether
Concen: 0.126 ng
RT: 16.110 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

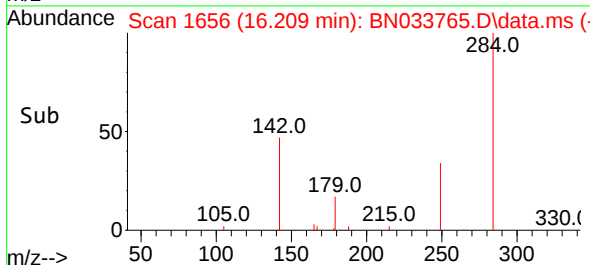
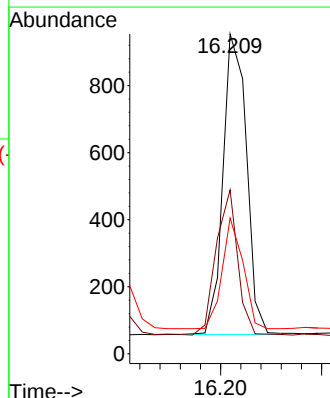
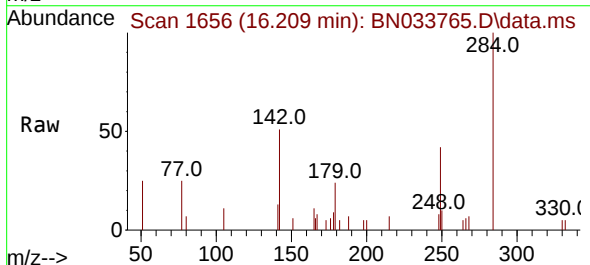
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

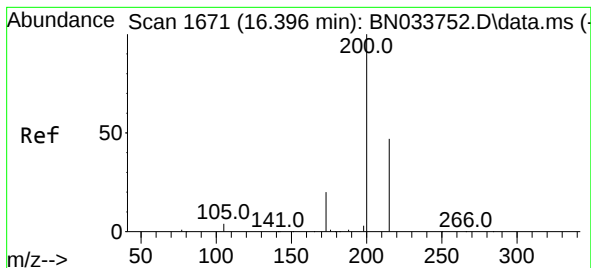
Tgt Ion:248 Resp: 1258
Ion Ratio Lower Upper
248 100
250 100.7 79.5 119.3
141 53.7 44.9 67.3



#22
Hexachlorobenzene
Concen: 0.127 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.013 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:284 Resp: 1446
Ion Ratio Lower Upper
284 100
142 44.2 32.8 49.2
249 32.7 26.2 39.2





#23

Atrazine

Concen: 0.119 ng

RT: 16.395 min Scan# 1671

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

Instrument :

BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT2-2024

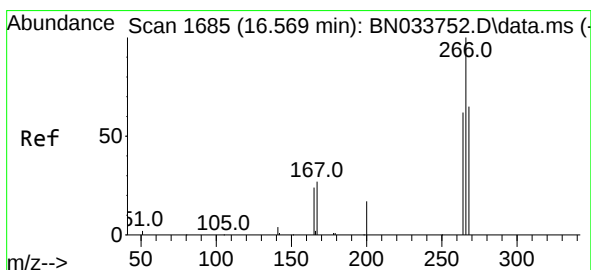
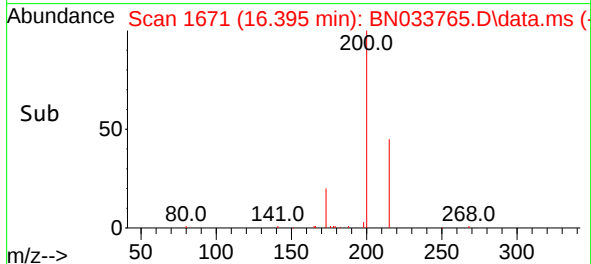
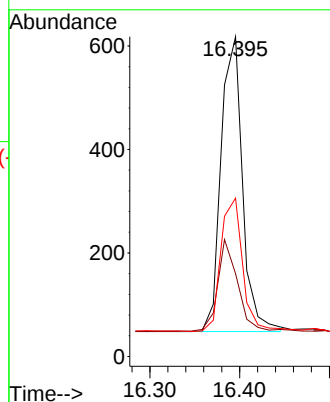
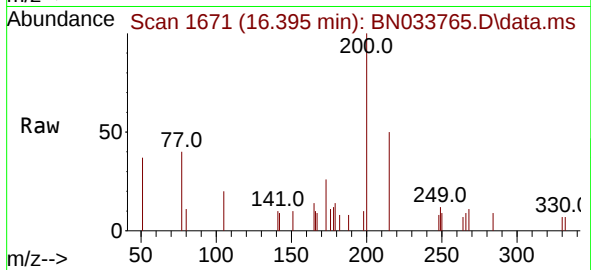
Tgt Ion:200 Resp: 947

Ion Ratio Lower Upper

200 100

173 25.9 18.2 27.4

215 49.5 39.0 58.4



#24

Pentachlorophenol

Concen: 0.116 ng

RT: 16.569 min Scan# 1685

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

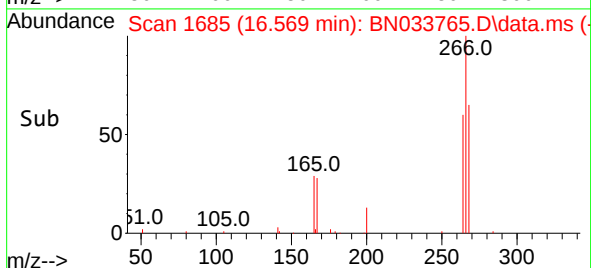
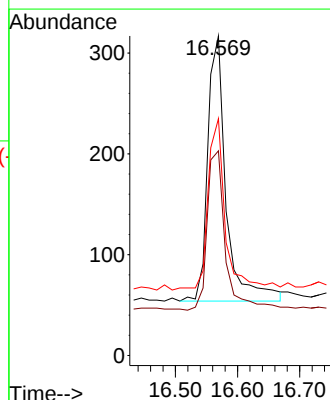
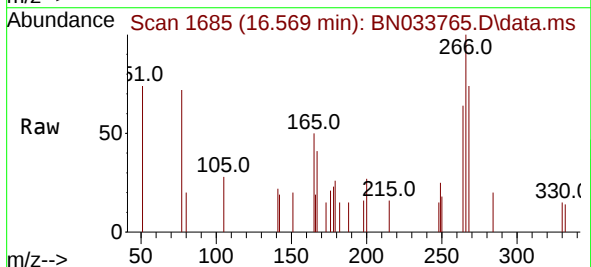
Tgt Ion:266 Resp: 543

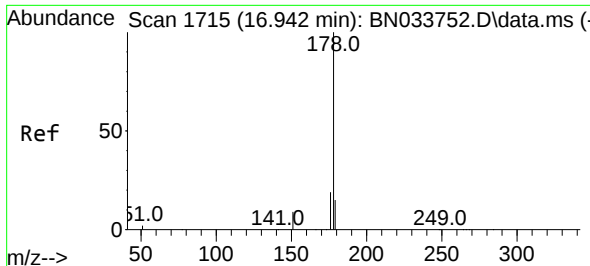
Ion Ratio Lower Upper

266 100

264 59.5 49.6 74.4

268 56.9 52.2 78.4

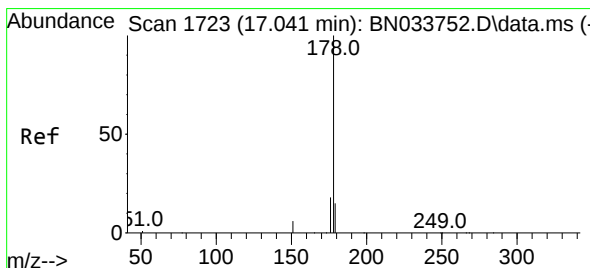
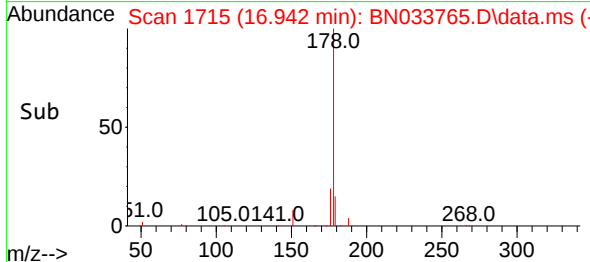
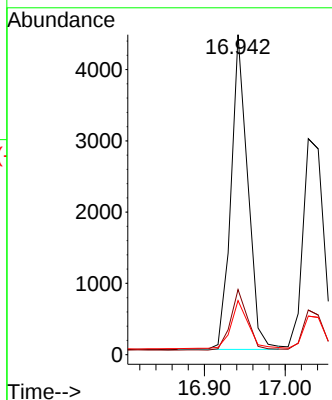
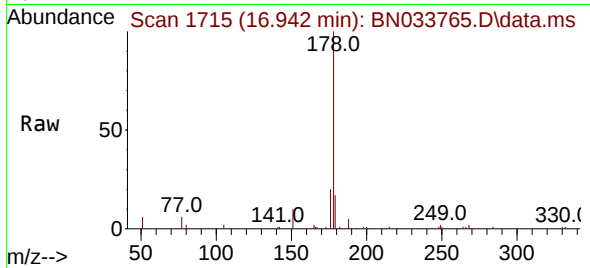




#25
Phenanthrene
Concen: 0.135 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

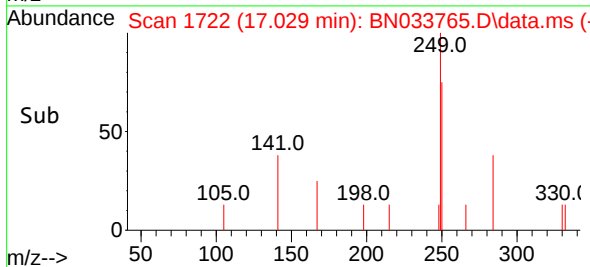
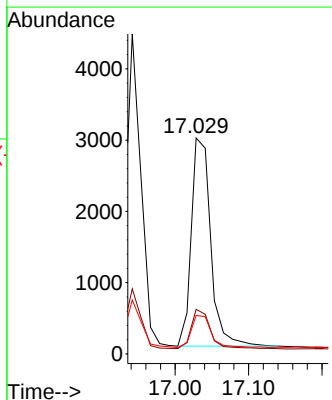
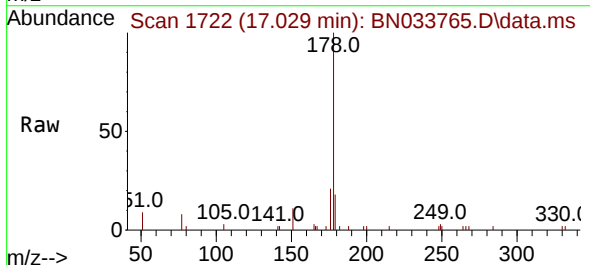
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

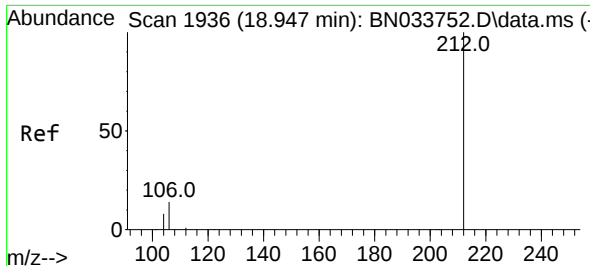
Tgt Ion:178 Resp: 6400
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.130 ng
RT: 17.029 min Scan# 1722
Delta R.T. -0.013 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:178 Resp: 5362
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.7 12.4 18.6

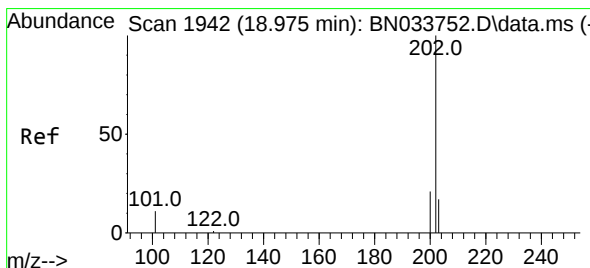
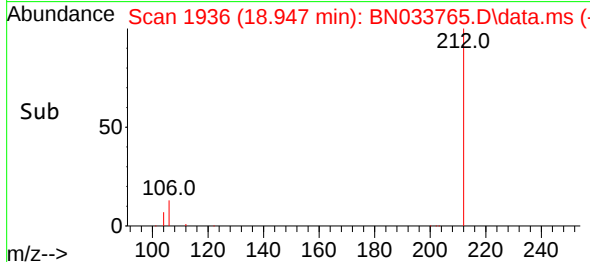
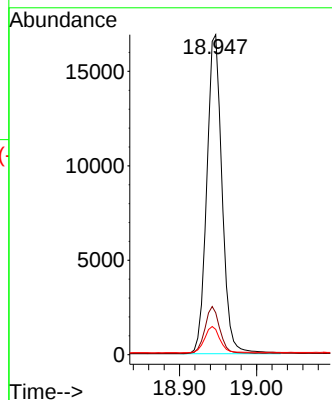
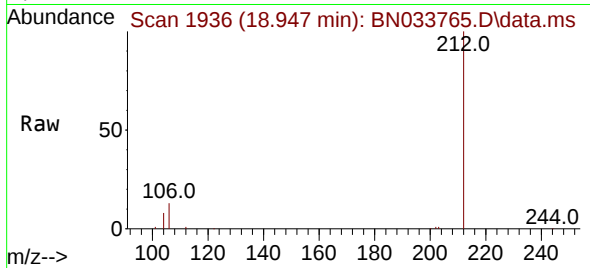




#27
Fluoranthene-d10
Concen: 0.549 ng
RT: 18.947 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

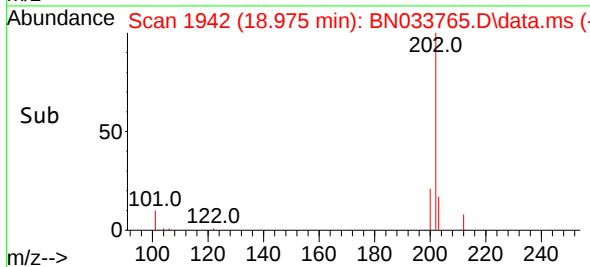
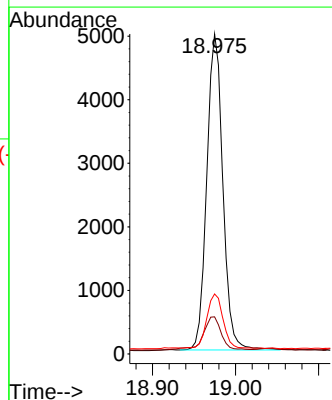
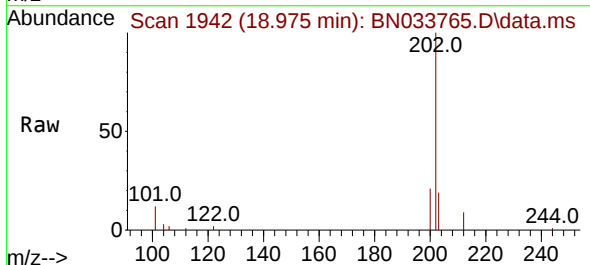
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

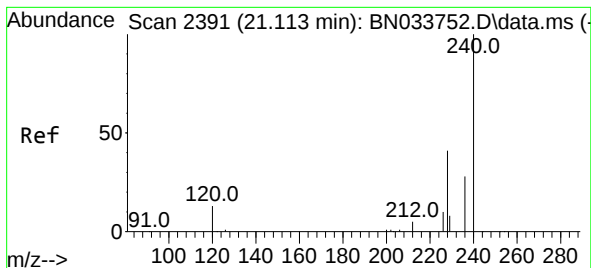
Tgt Ion:212 Resp: 23263
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 8.3 6.6 9.8



#28
Fluoranthene
Concen: 0.126 ng
RT: 18.975 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:202 Resp: 6698
Ion Ratio Lower Upper
202 100
101 11.9 9.2 13.8
203 17.7 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.112 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

Instrument :

BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT2-2024

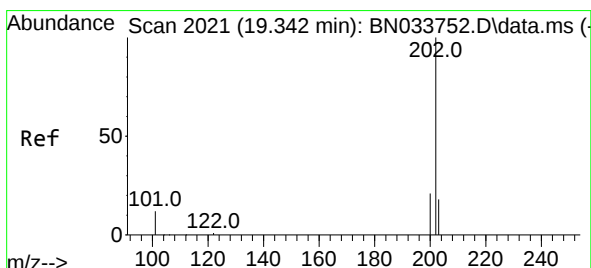
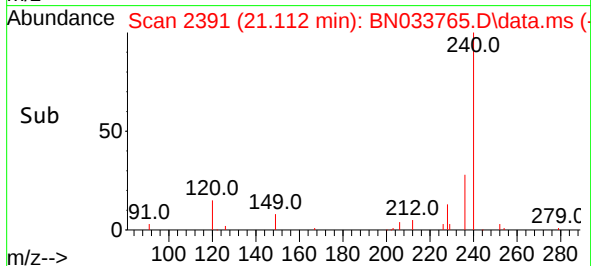
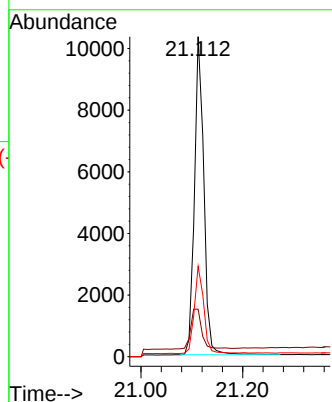
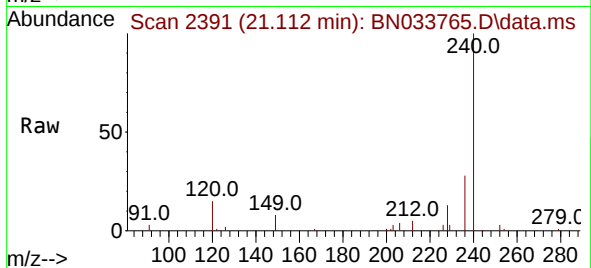
Tgt Ion:240 Resp: 13223

Ion Ratio Lower Upper

240 100

120 14.8 13.7 20.5

236 28.3 23.4 35.2



#30

Pyrene

Concen: 0.129 ng

RT: 19.342 min Scan# 2021

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

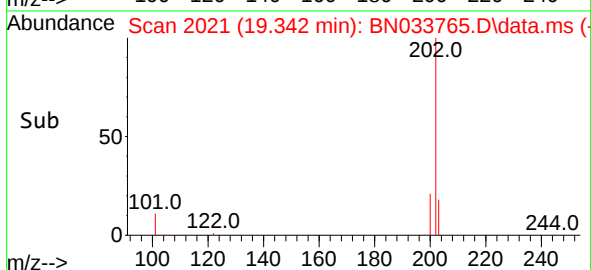
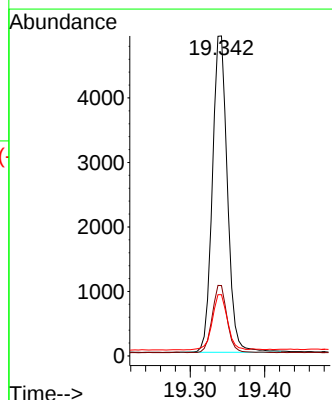
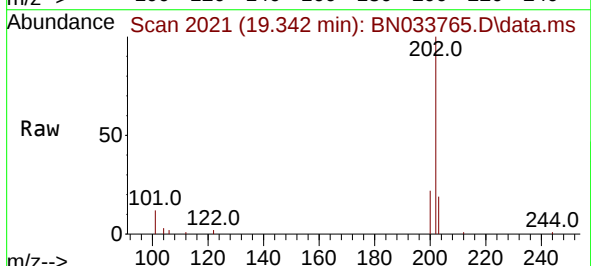
Tgt Ion:202 Resp: 6893

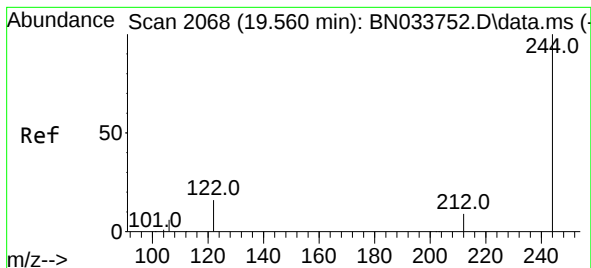
Ion Ratio Lower Upper

202 100

200 20.6 16.8 25.2

203 17.6 14.4 21.6





#31

Terphenyl-d14

Concen: 0.357 ng

RT: 19.560 min Scan# 2068

Delta R.T. -0.000 min

Lab File: BN033765.D

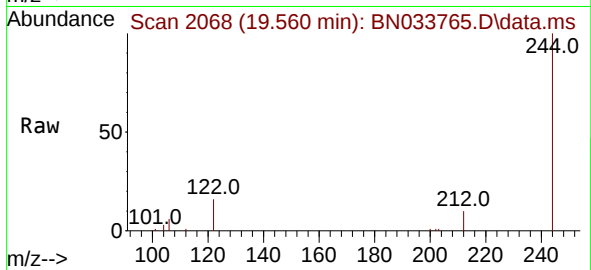
Acq: 05 Sep 2024 12:57

Instrument :

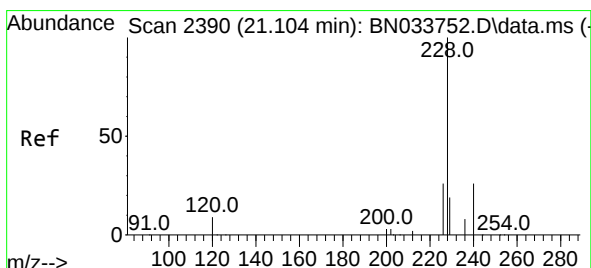
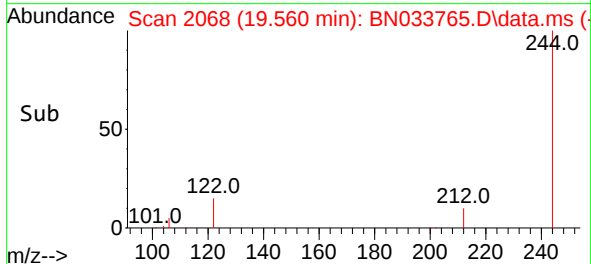
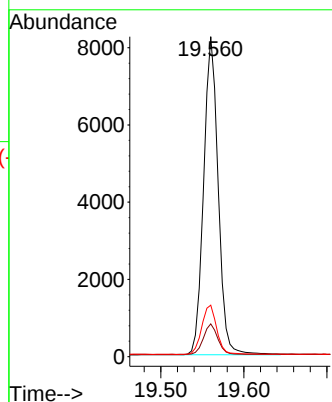
BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT2-2024



Tgt Ion:	244	Resp:	10064
Ion Ratio	Lower	Upper	
244	100		
212	10.3	7.9	11.9
122	16.1	13.2	19.8



#32

Benzo(a)anthracene

Concen: 0.129 ng

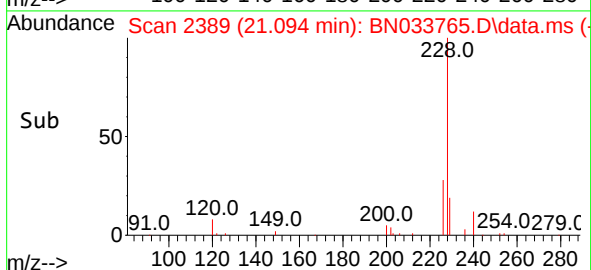
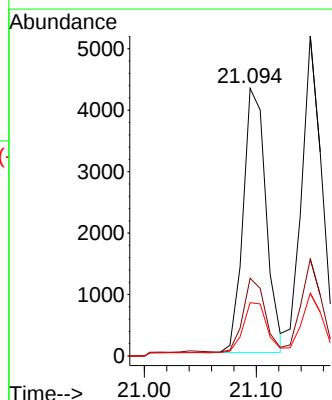
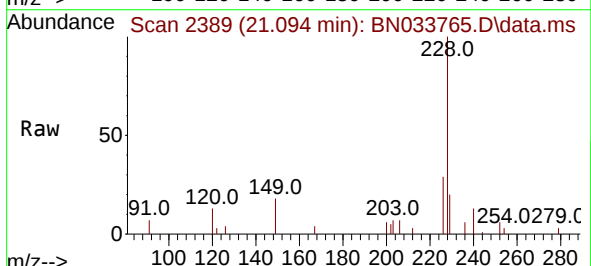
RT: 21.094 min Scan# 2389

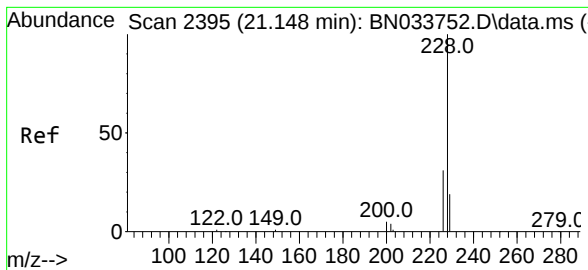
Delta R.T. -0.009 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

Tgt Ion:	228	Resp:	6106
Ion Ratio	Lower	Upper	
228	100		
226	29.1	21.2	31.8
229	19.9	15.9	23.9





#33

Chrysene

Concen: 0.138 ng

RT: 21.148 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

Instrument :

BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT2-2024

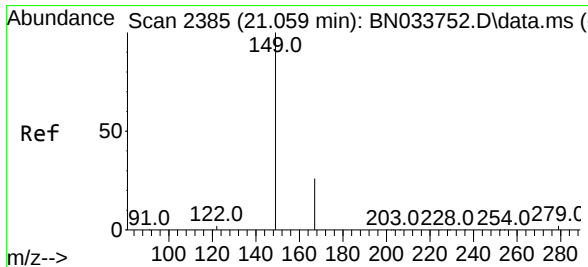
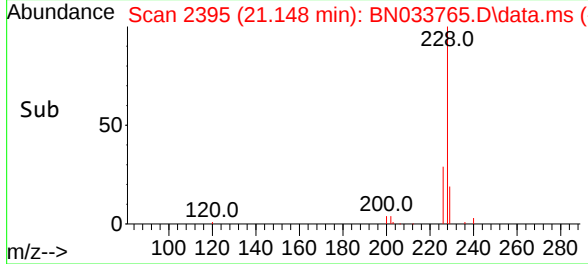
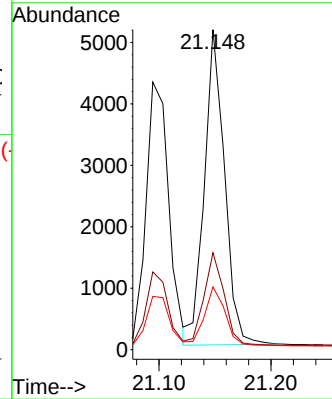
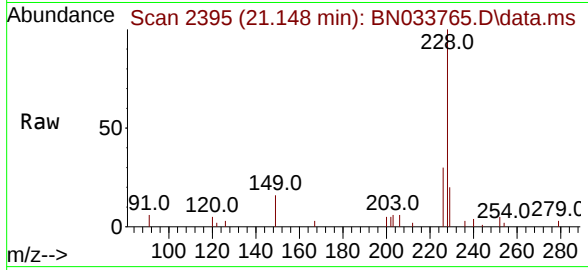
Tgt Ion:228 Resp: 6433

Ion Ratio Lower Upper

228 100

226 30.3 25.0 37.6

229 19.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.143 ng

RT: 21.059 min Scan# 2385

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

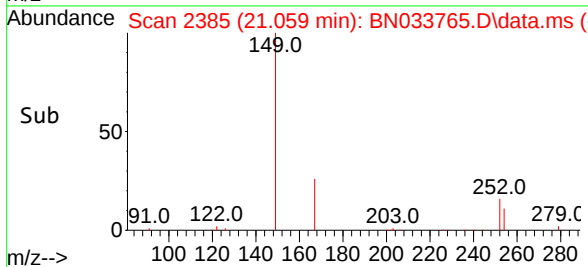
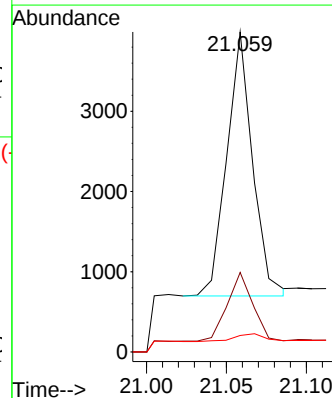
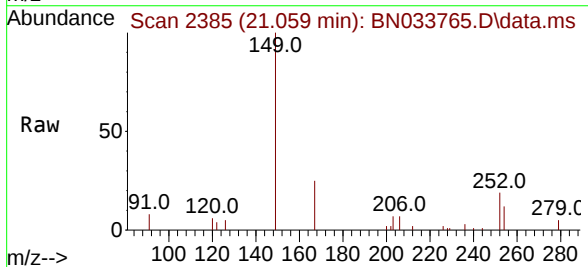
Tgt Ion:149 Resp: 3688

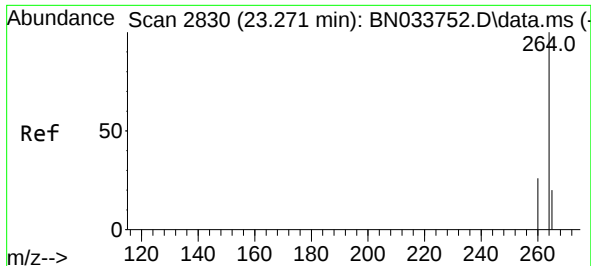
Ion Ratio Lower Upper

149 100

167 25.7 21.0 31.4

279 3.6 2.4 3.6#

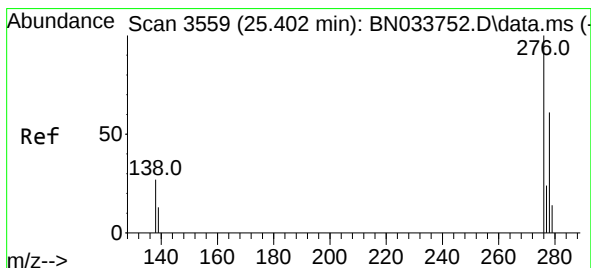
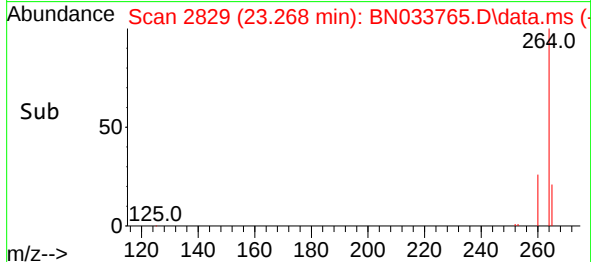
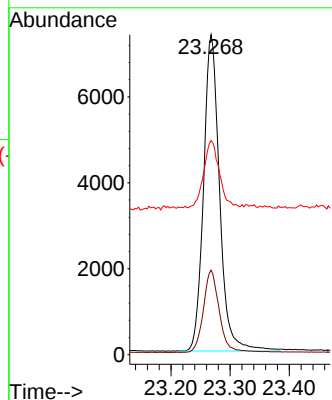
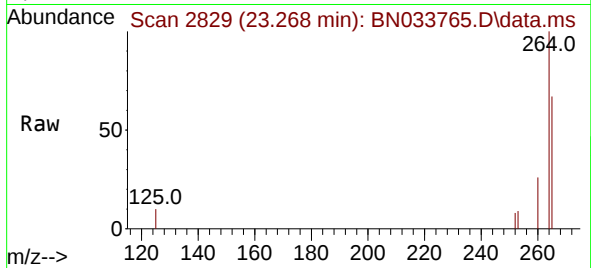




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.268 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

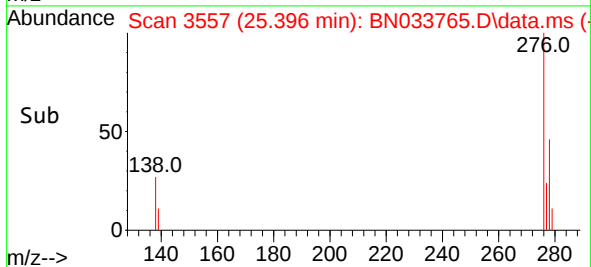
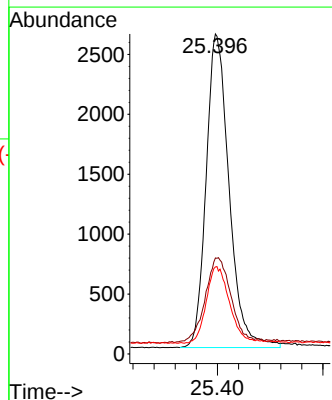
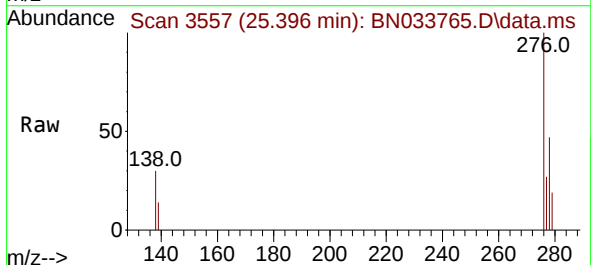
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

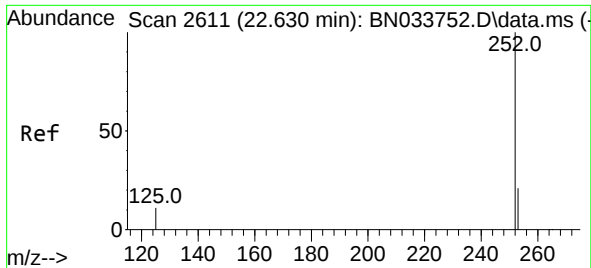
Tgt Ion:264 Resp: 13877
Ion Ratio Lower Upper
264 100
260 26.4 21.1 31.7
265 66.9 72.0 108.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.138 ng
RT: 25.396 min Scan# 3557
Delta R.T. -0.006 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:276 Resp: 7894
Ion Ratio Lower Upper
276 100
138 30.1 23.0 34.6
277 24.6 20.2 30.4

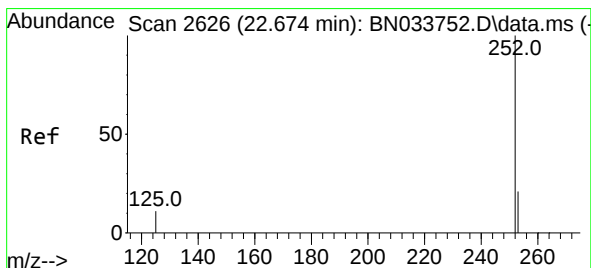
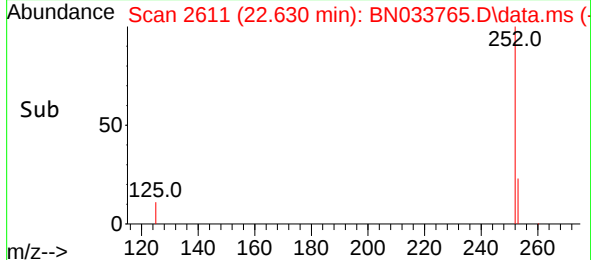
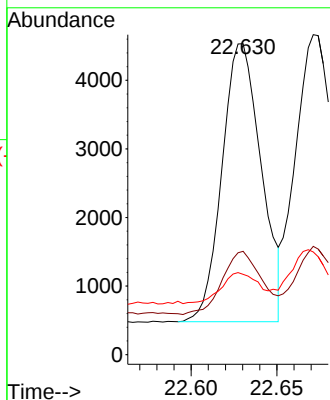
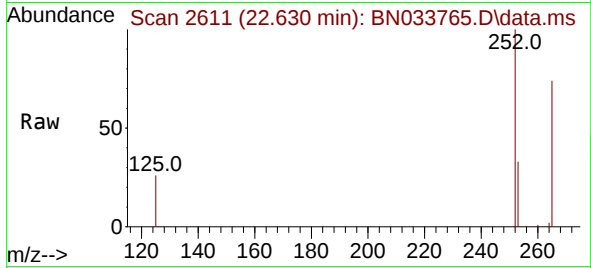




#37
Benzo(b)fluoranthene
Concen: 0.127 ng
RT: 22.630 min Scan# 2611
Delta R.T. -0.000 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

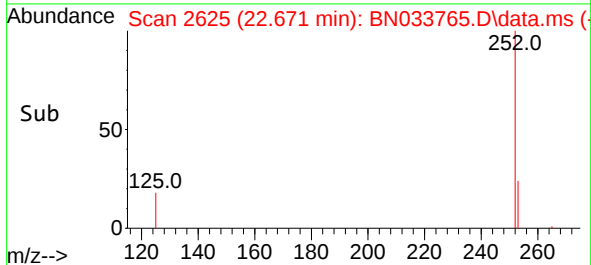
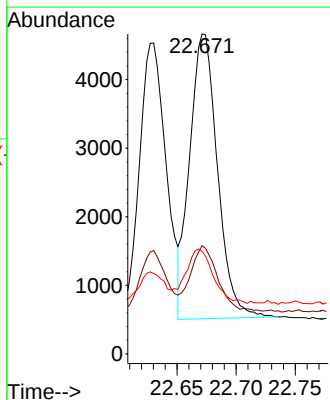
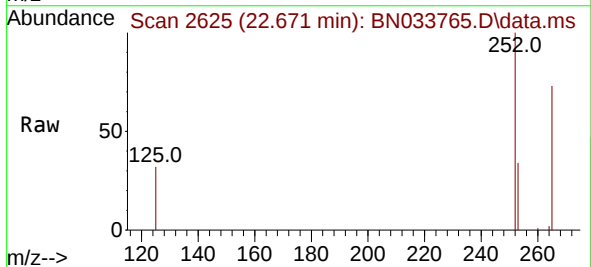
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

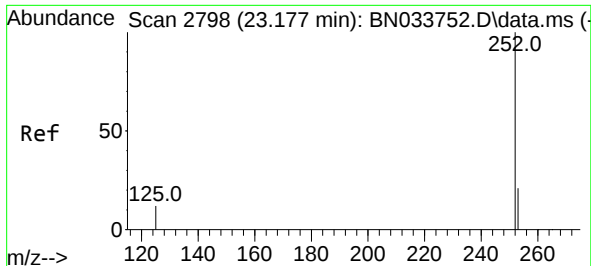
Tgt Ion:252 Resp: 6455
Ion Ratio Lower Upper
252 100
253 33.3 21.8 32.6#
125 25.9 15.4 23.0#



#38
Benzo(k)fluoranthene
Concen: 0.137 ng
RT: 22.671 min Scan# 2625
Delta R.T. -0.003 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Tgt Ion:252 Resp: 6805
Ion Ratio Lower Upper
252 100
253 33.9 21.8 32.8#
125 32.1 15.4 23.2#





#39

Benzo(a)pyrene

Concen: 0.130 ng

RT: 23.174 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN033765.D

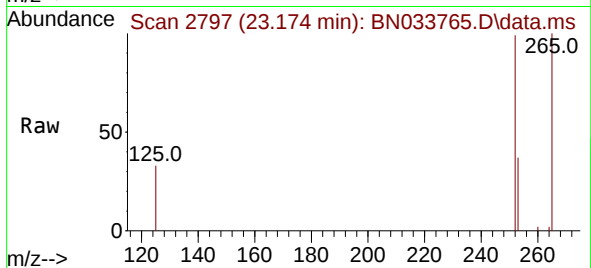
Acq: 05 Sep 2024 12:57

Instrument :

BNA_N

ClientSampleId :

LOD-MDL-WATER-01-QT2-2024



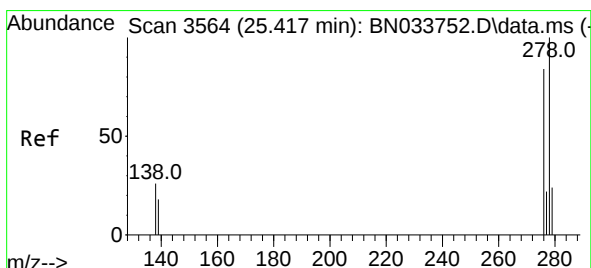
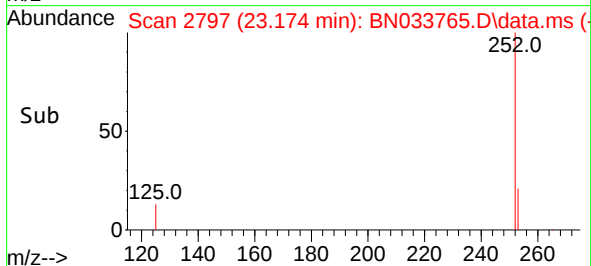
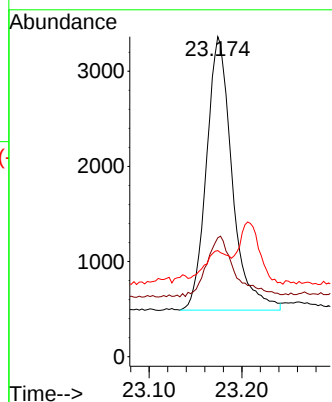
Tgt Ion:252 Resp: 5536

Ion Ratio Lower Upper

252 100

253 37.1 24.0 36.0#

125 33.1 19.1 28.7#



#40

Dibenzo(a,h)anthracene

Concen: 0.136 ng

RT: 25.417 min Scan# 3564

Delta R.T. -0.000 min

Lab File: BN033765.D

Acq: 05 Sep 2024 12:57

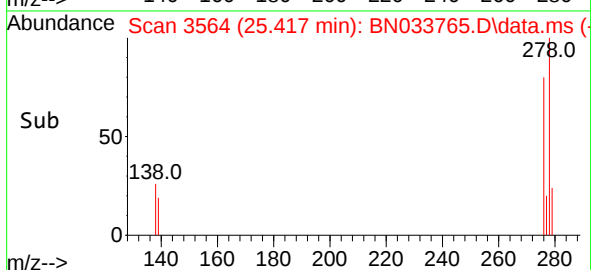
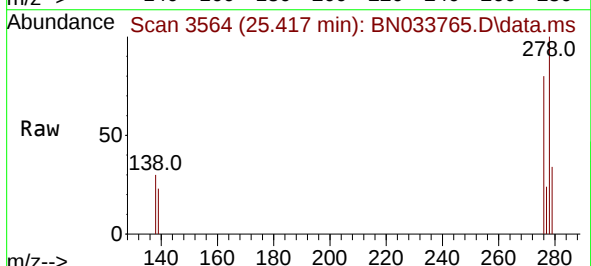
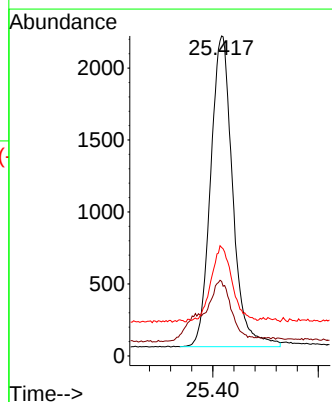
Tgt Ion:278 Resp: 6258

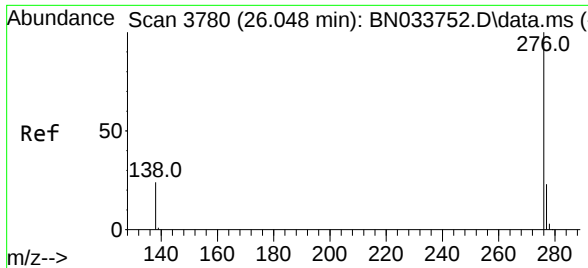
Ion Ratio Lower Upper

278 100

139 23.3 16.7 25.1

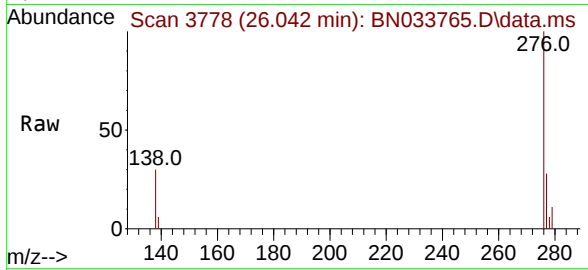
279 33.9 23.4 35.0





#41
Benzo(g,h,i)perylene
Concen: 0.130 ng
RT: 26.042 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN033765.D
Acq: 05 Sep 2024 12:57

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



Tgt Ion:276 Resp: 6456
Ion Ratio Lower Upper
276 100
277 27.7 20.3 30.5
138 29.9 20.9 31.3

