

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081121\
 Data File : BN015851.D
 Acq On : 11 Aug 2021 14:11
 Operator : CG/JU
 Sample : M1458-09
 Misc : MDL-MDL-WATER 0.2ng
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Quant Time: Aug 11 14:41:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 11 12:37:07 2021
 Response via : Initial Calibration

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

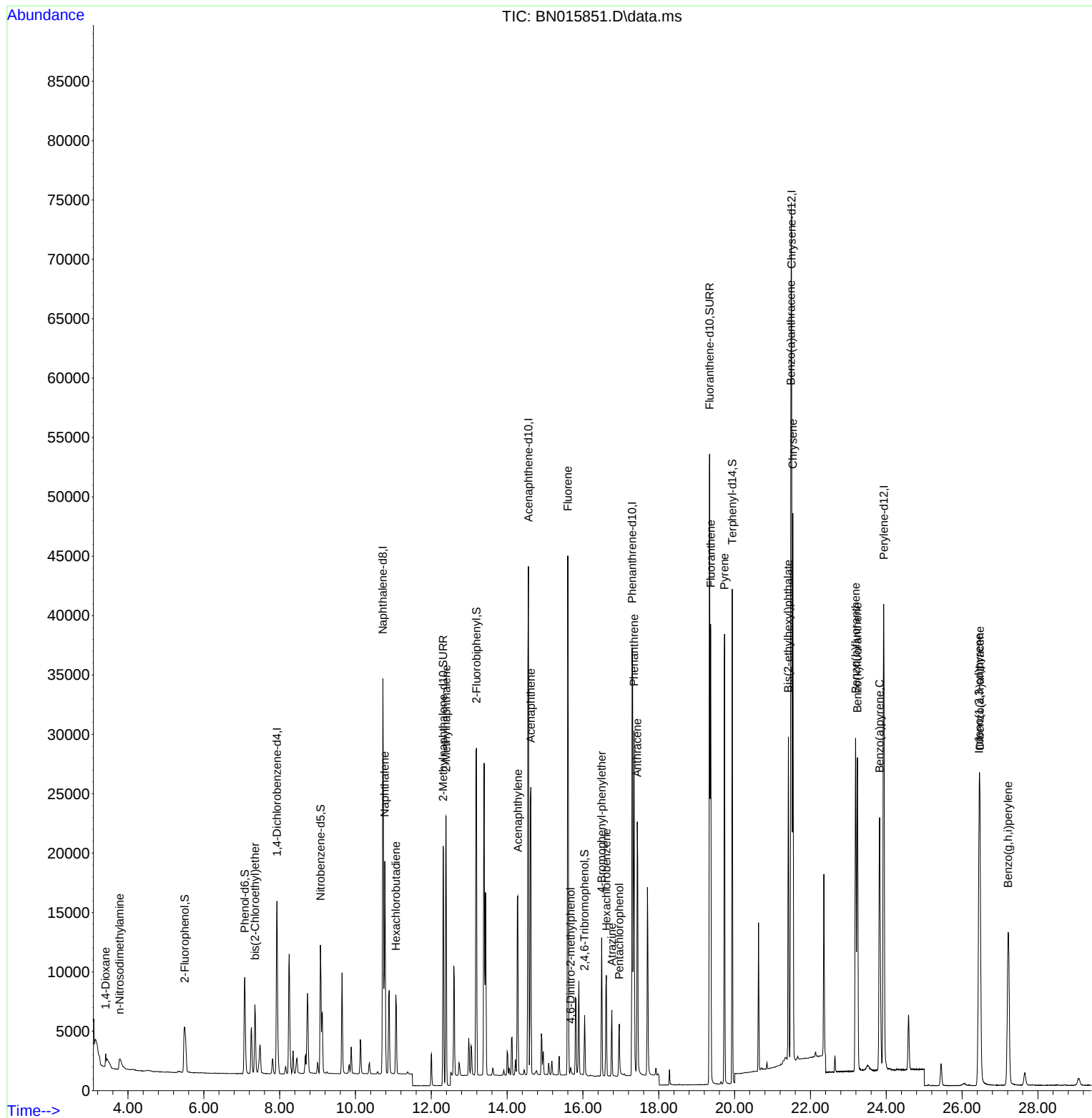
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	9275	0.400	ng	0.00
7) Naphthalene-d8	10.724	136	46104	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	27298	0.400	ng	0.00
19) Phenanthrene-d10	17.297	188	56958	0.400	ng	#-0.01
29) Chrysene-d12	21.504	240	63880	0.400	ng	# 0.01
35) Perylene-d12	23.933	264	59491	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	7064	0.293	ng	0.00
5) Phenol-d6	7.080	99	9305	0.284	ng	0.00
8) Nitrobenzene-d5	9.076	82	9455	0.261	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	28272	0.382	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3179	0.260	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	28695	0.262	ng	0.00
27) Fluoranthene-d10	19.341	212	65135	0.376	ng	0.00
31) Terphenyl-d14	19.937	244	52756	0.281	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	646	0.166	ng	86
3) n-Nitrosodimethylamine	3.779	42	1666	0.176	ng	# 98
6) bis(2-Chloroethyl)ether	7.347	93	5312	0.209	ng	99
9) Naphthalene	10.774	128	23936	0.198	ng	99
10) Hexachlorobutadiene	11.066	225	6369	0.204	ng	# 100
12) 2-Methylnaphthalene	12.390	142	16600	0.198	ng	100
16) Acenaphthylene	14.281	152	20571	0.177	ng	100
17) Acenaphthene	14.624	154	14381	0.186	ng	98
18) Fluorene	15.601	166	18177	0.187	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	504	0.090	ng	# 75
21) 4-Bromophenyl-phenylether	16.494	248	5822	0.191	ng	96
22) Hexachlorobenzene	16.616	284	7788	0.197	ng	99
23) Atrazine	16.762	200	4605	0.171	ng	97
24) Pentachlorophenol	16.957	266	2641	0.175	ng	97
25) Phenanthrene	17.346	178	29981	0.188	ng	99
26) Anthracene	17.431	178	26224	0.182	ng	100
28) Fluoranthene	19.371	202	36339	0.190	ng	100
30) Pyrene	19.733	202	35871	0.178	ng	100
32) Benzo(a)anthracene	21.482	228	38516	0.186	ng	99
33) Chrysene	21.535	228	38263	0.184	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	14496	0.153	ng	99
36) Indeno(1,2,3-cd)pyrene	26.449	276	38138	0.187	ng	99
37) Benzo(b)fluoranthene	23.190	252	39208	0.189	ng	98
38) Benzo(k)fluoranthene	23.238	252	37982	0.197	ng	98
39) Benzo(a)pyrene	23.823	252	35224	0.196	ng	97
40) Dibenzo(a,h)anthracene	26.469	278	30926	0.187	ng	# 94
41) Benzo(g,h,i)perylene	27.215	276	32962	0.183	ng	100

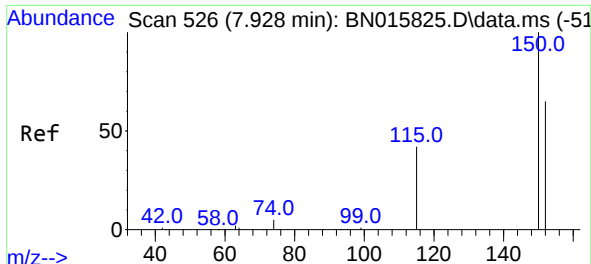
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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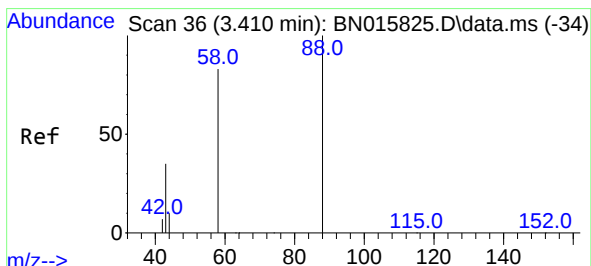
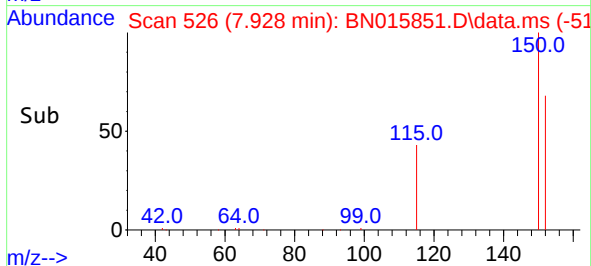
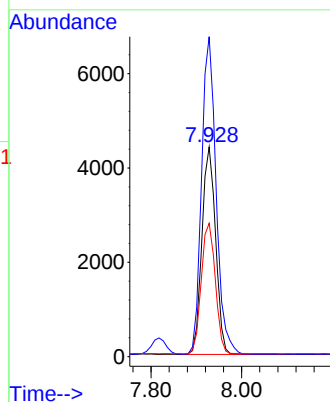
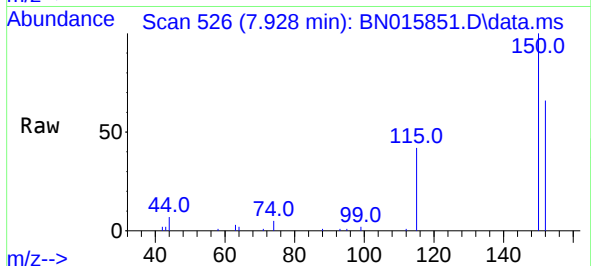




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 526
Delta R.T. 0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

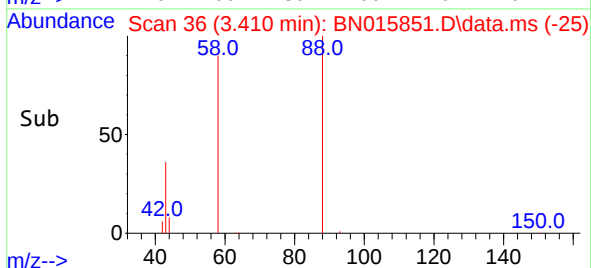
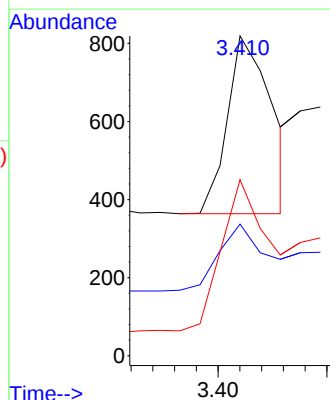
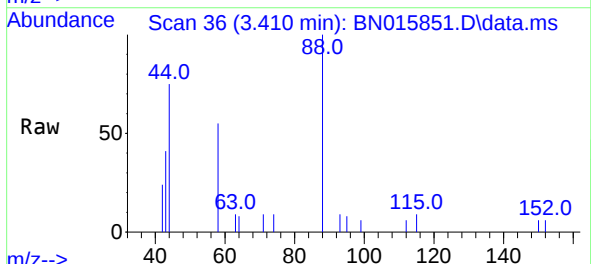
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

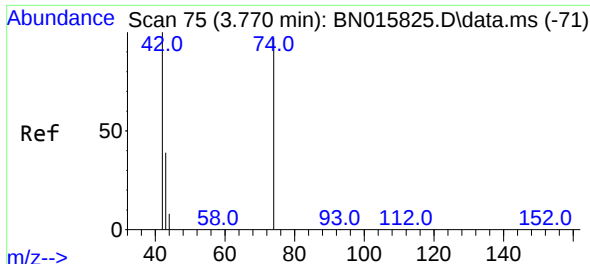
Tgt Ion:152 Resp: 9275
Ion Ratio Lower Upper
152 100
150 152.6 123.0 184.4
115 63.6 52.2 78.2



#2
1,4-Dioxane
Concen: 0.166 ng
RT: 3.410 min Scan# 36
Delta R.T. 0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion: 88 Resp: 646
Ion Ratio Lower Upper
88 100
43 40.4 27.4 41.2
58 93.7 64.3 96.5

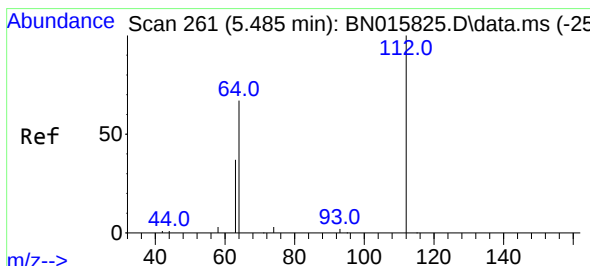
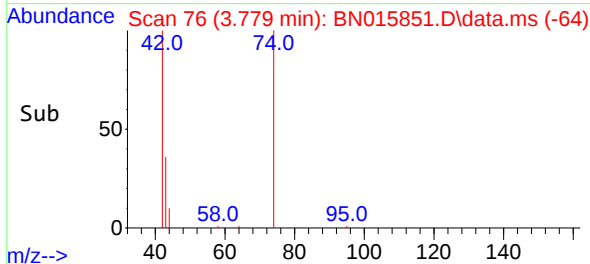
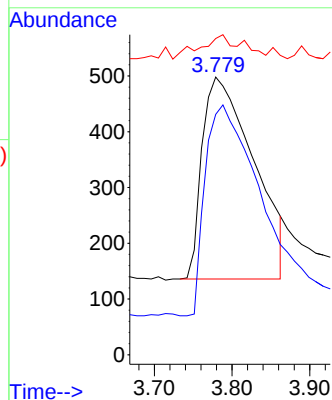
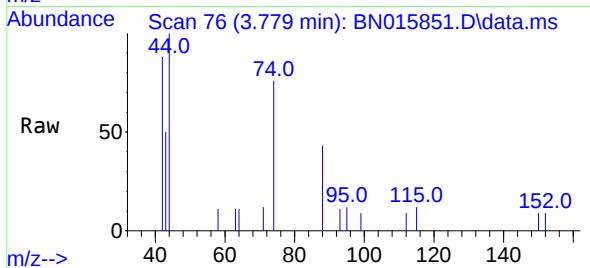




#3
n-Nitrosodimethylamine
Concen: 0.176 ng
RT: 3.779 min Scan# 76
Delta R.T. 0.009 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

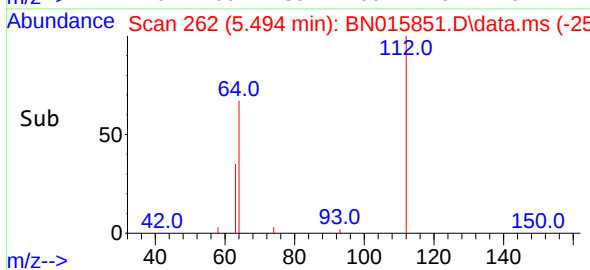
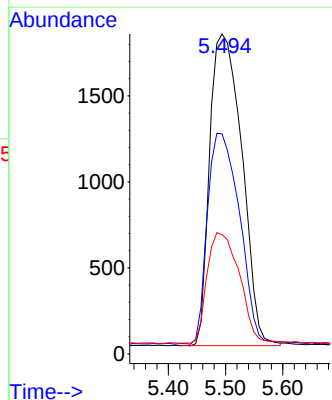
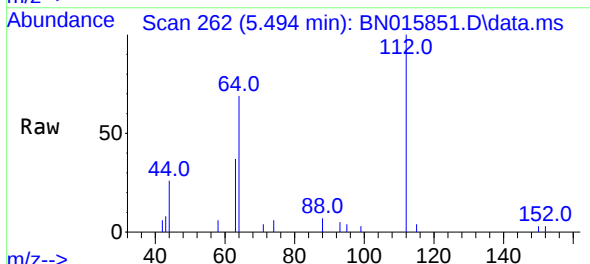
Instrument :
BNA_N
ClientSampleId :
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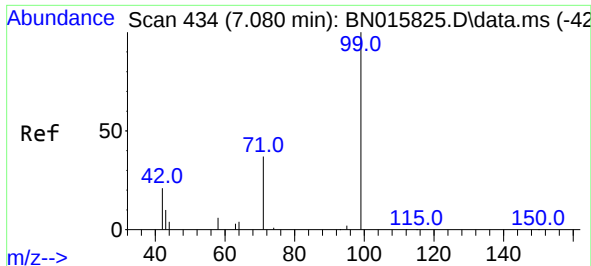
Tgt Ion: 42 Resp: 1666
Ion Ratio Lower Upper
42 100
74 105.9 83.4 125.2
44 9.8 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.293 ng
RT: 5.494 min Scan# 262
Delta R.T. 0.009 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion: 112 Resp: 7064
Ion Ratio Lower Upper
112 100
64 67.4 53.4 80.0
63 35.5 28.6 43.0

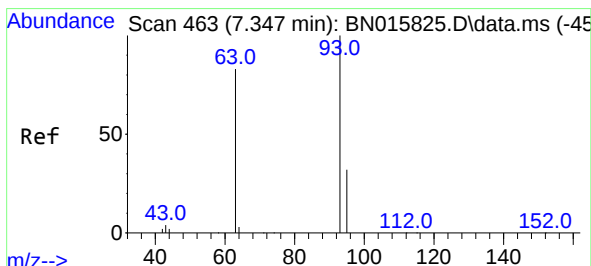
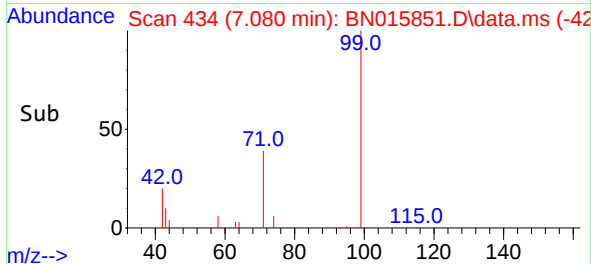
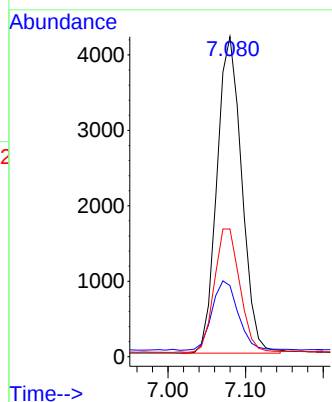
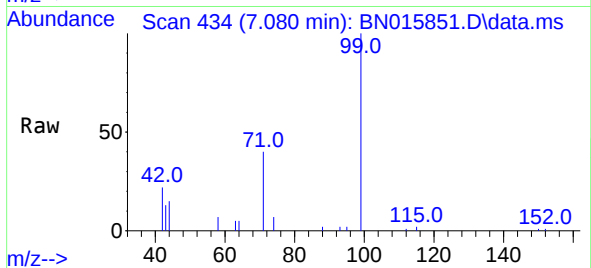




#5
Phenol-d6
Concen: 0.284 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

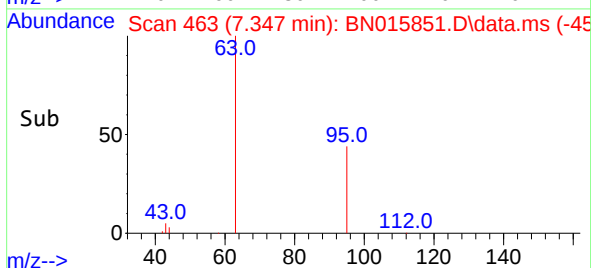
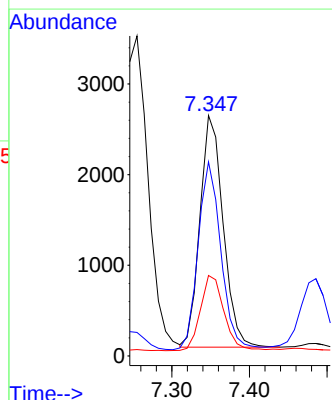
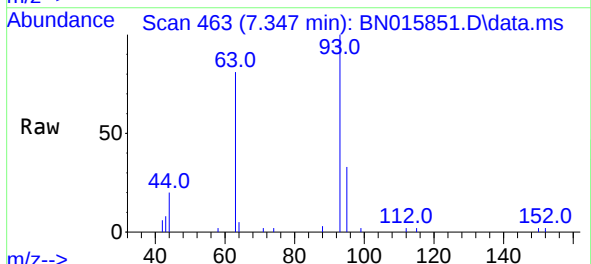
Instrument :
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ClientSampleId :
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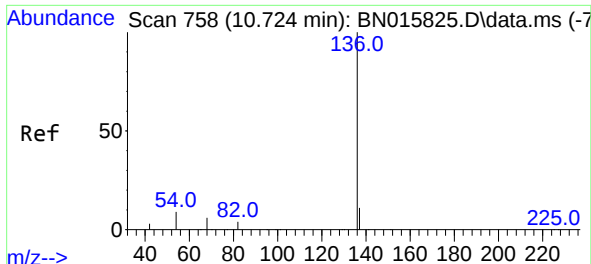
Tgt Ion:	99	Resp:	9305
Ion	Ratio	Lower	Upper
99	100		
42	23.2	19.0	28.4
71	40.1	31.2	46.8



#6
bis(2-Chloroethyl)ether
Concen: 0.209 ng
RT: 7.347 min Scan# 463
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:	93	Resp:	5312
Ion	Ratio	Lower	Upper
93	100		
63	79.8	64.3	96.5
95	33.0	25.6	38.4

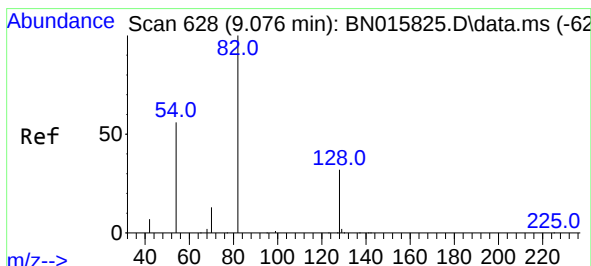
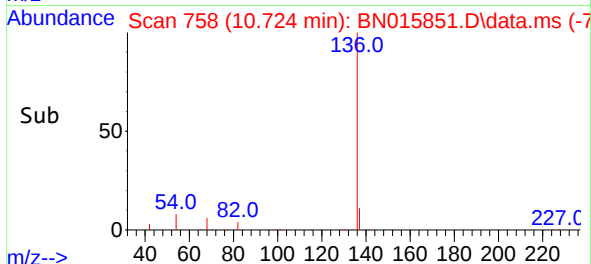
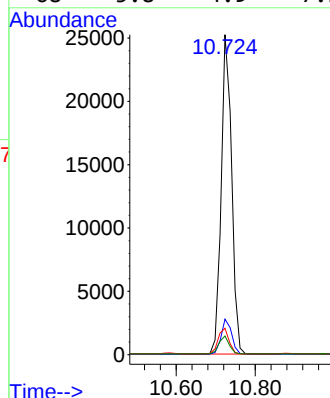
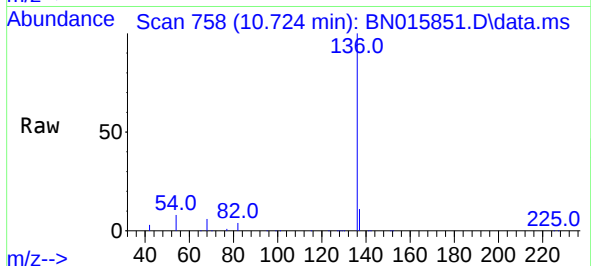




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.724 min Scan# 758
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

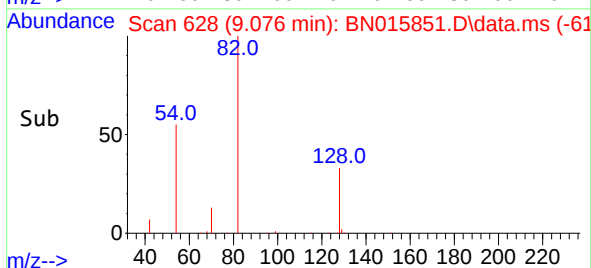
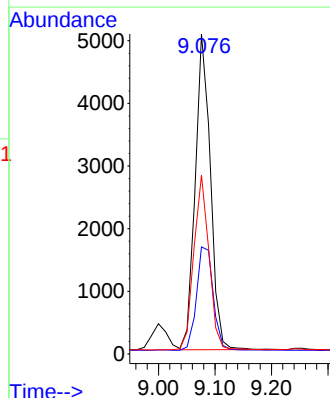
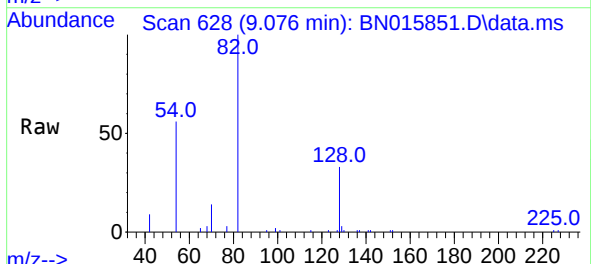
Instrument :
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ClientSampleId :
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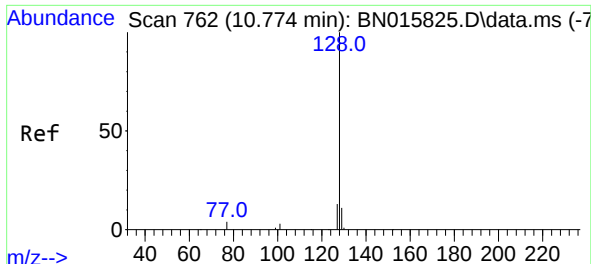
Tgt Ion:	136	Resp:	46104
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	8.3	7.1	10.7
68	5.8	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.261 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:	82	Resp:	9455
Ion	Ratio	Lower	Upper
82	100		
128	33.4	26.2	39.2
54	55.9	45.4	68.0

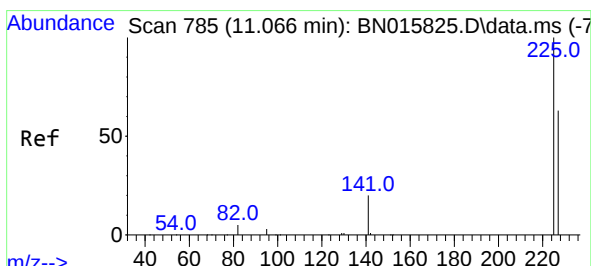
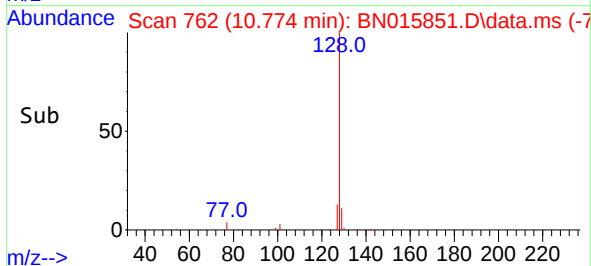
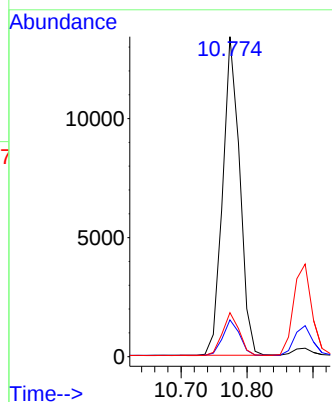
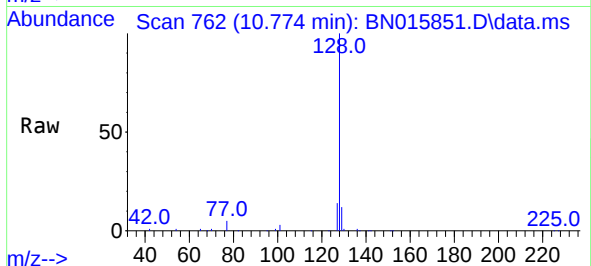




#9
Naphthalene
Concen: 0.198 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

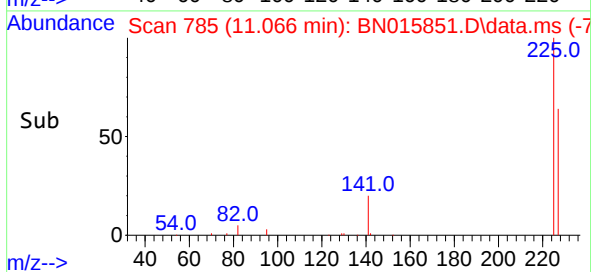
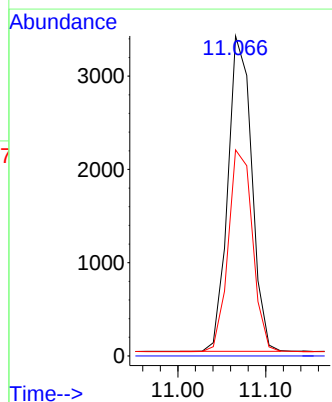
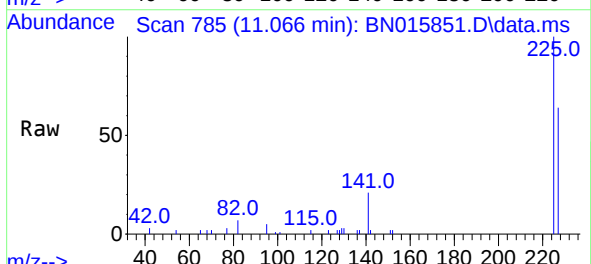
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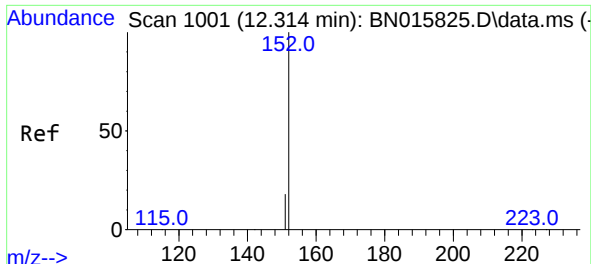
Tgt Ion:	128	Resp:	23936
Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.9	13.3
127	13.7	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.204 ng
RT: 11.066 min Scan# 785
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:	225	Resp:	6369
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.1	51.8	77.8

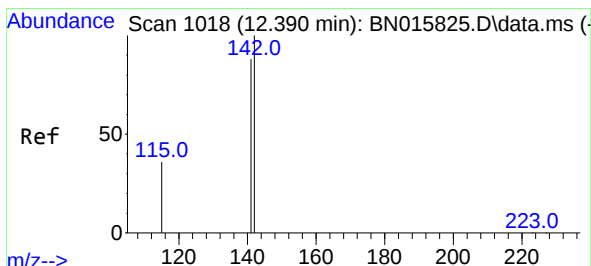
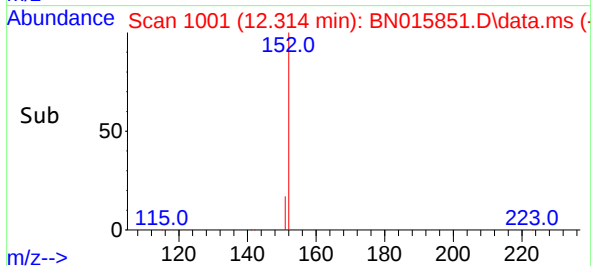
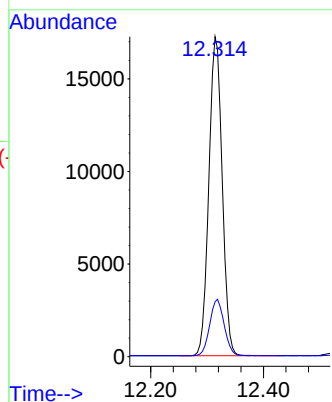
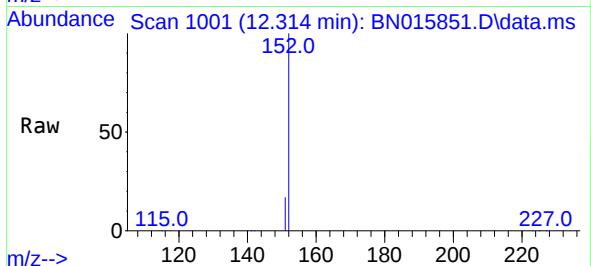




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.314 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

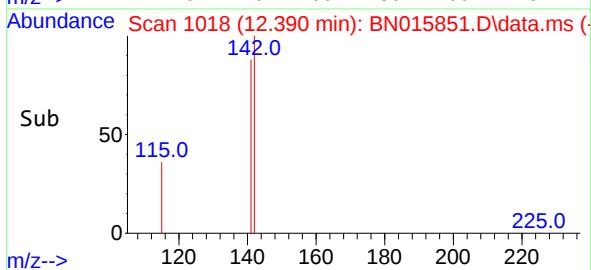
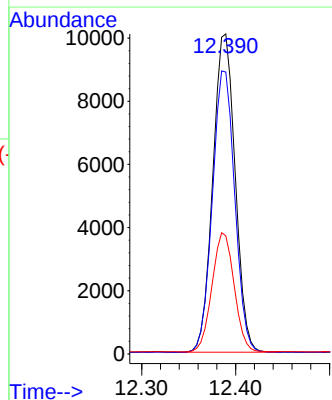
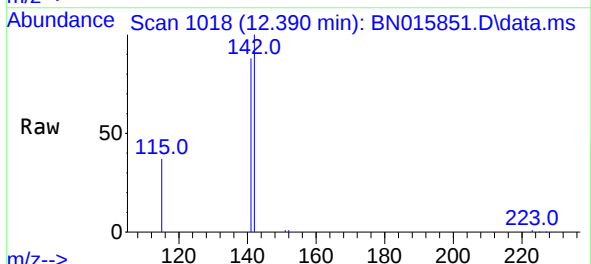
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BNA_N
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MDL-WATER-03-QT1-2021

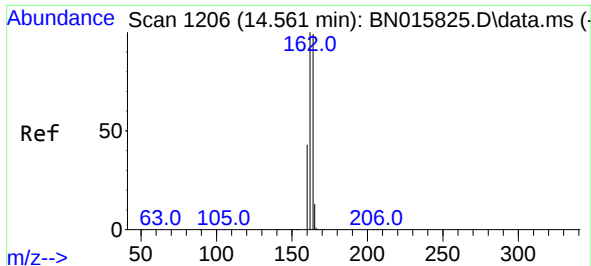
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Ion Ratio Lower Upper
152 100
151 19.2 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.198 ng
RT: 12.390 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:142 Resp: 16600
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 36.9 29.1 43.7

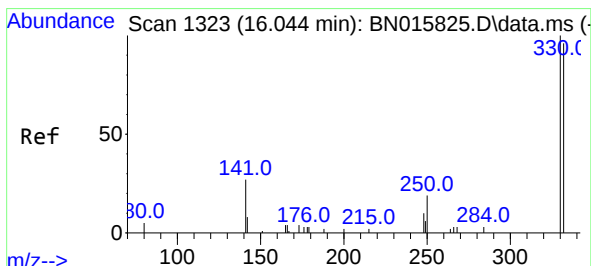
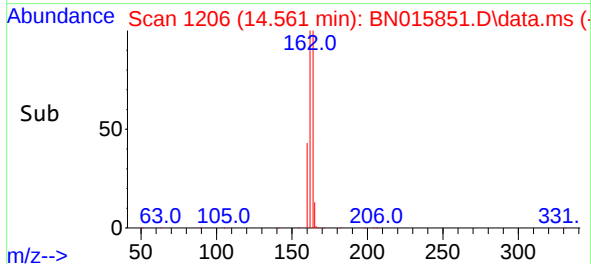
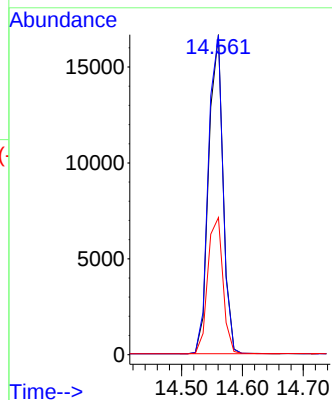
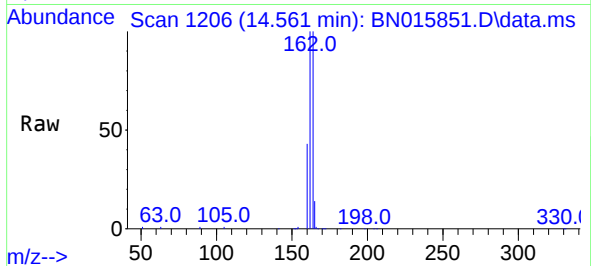




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

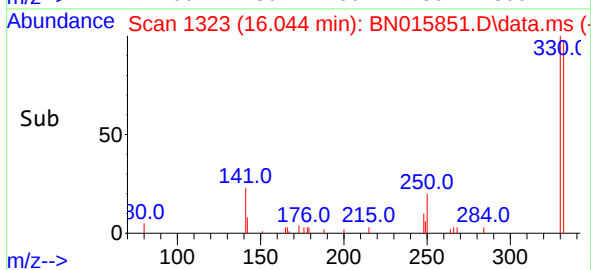
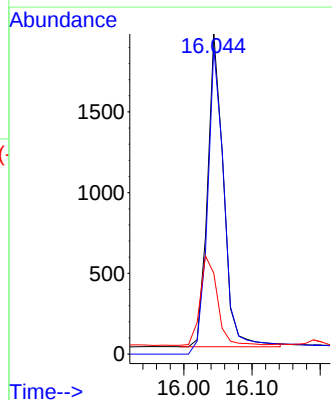
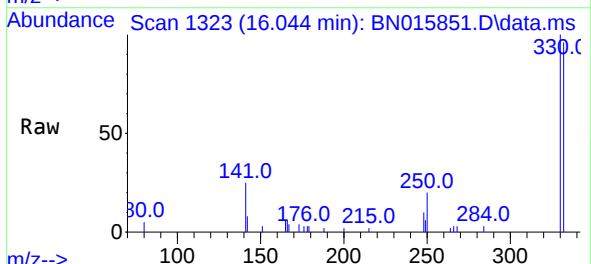
Instrument :
BNA_N
ClientSampleId :
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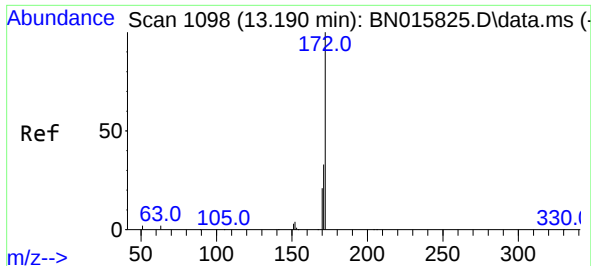
Tgt Ion:164 Resp: 27298
Ion Ratio Lower Upper
164 100
162 99.8 81.2 121.8
160 42.9 35.0 52.4



#14
2,4,6-Tribromophenol
Concen: 0.260 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:330 Resp: 3179
Ion Ratio Lower Upper
330 100
332 107.5 86.2 129.2
141 30.5 25.0 37.6

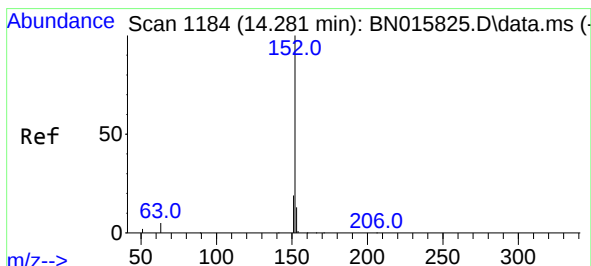
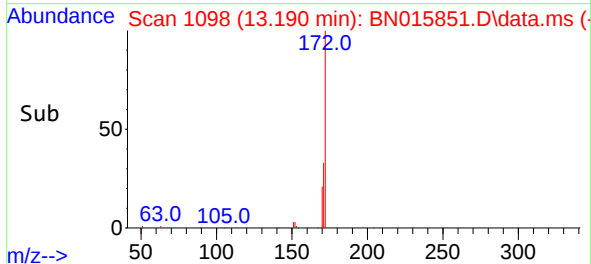
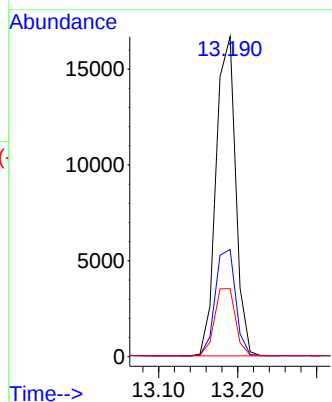
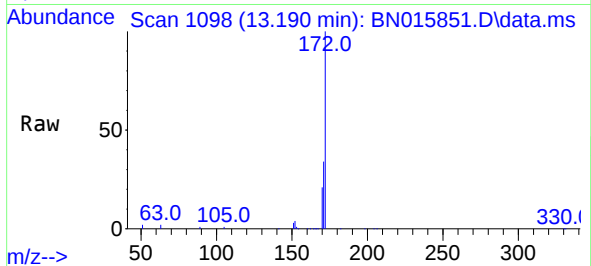




#15
2-Fluorobiphenyl
Concen: 0.262 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

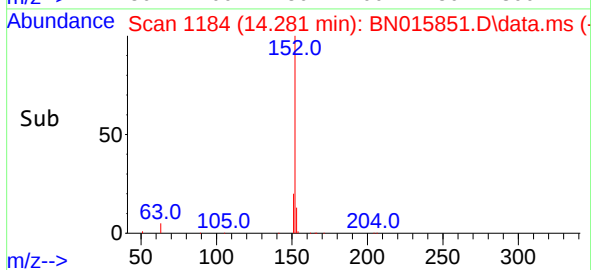
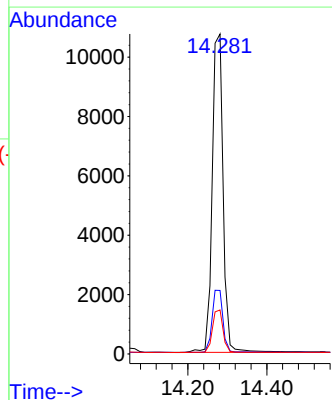
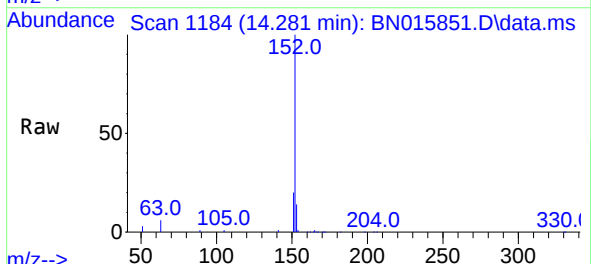
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

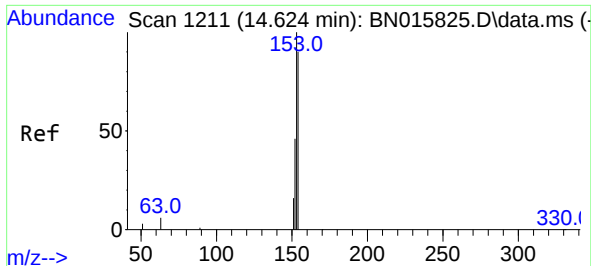
Tgt Ion:172	Resp:	28695
Ion Ratio	Lower	Upper
172	100	
171	33.5	26.9 40.3
170	21.2	17.3 25.9



#16
Acenaphthylene
Concen: 0.177 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:152	Resp:	20571
Ion Ratio	Lower	Upper
152	100	
151	19.7	15.6 23.4
153	13.3	10.5 15.7

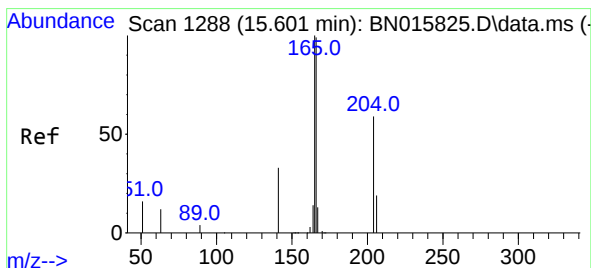
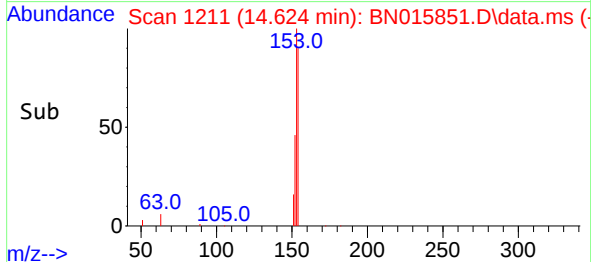
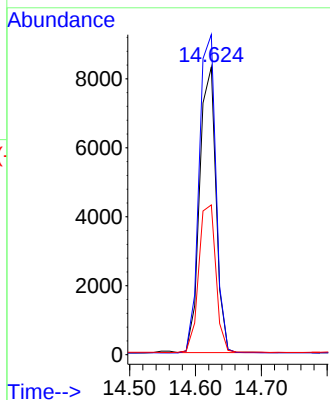
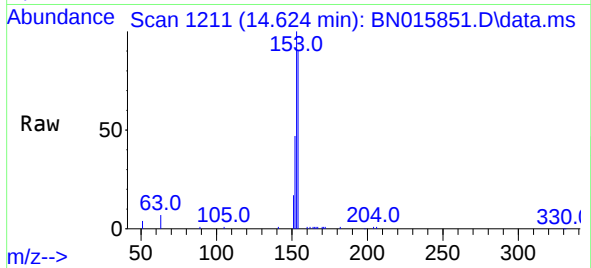




#17
Acenaphthene
Concen: 0.186 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

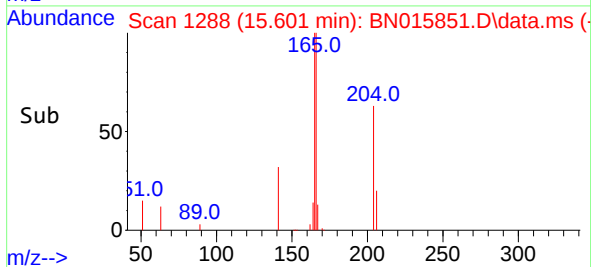
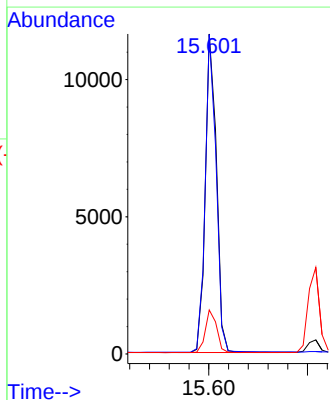
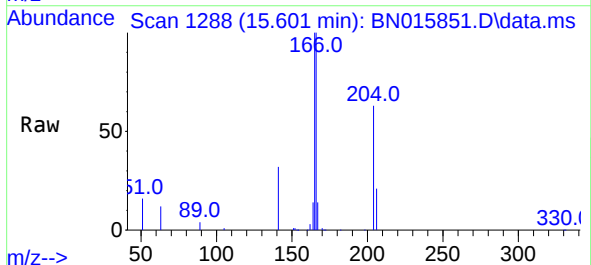
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

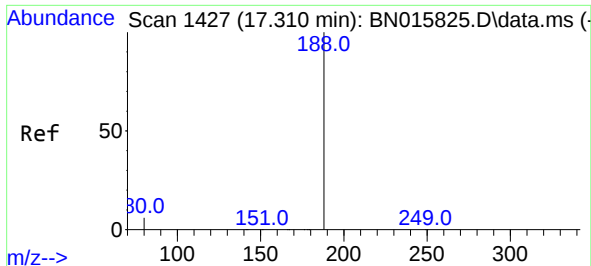
Tgt Ion:154 Resp: 14381
Ion Ratio Lower Upper
154 100
153 114.3 90.1 135.1
152 54.4 42.7 64.1



#18
Fluorene
Concen: 0.187 ng
RT: 15.601 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:166 Resp: 18177
Ion Ratio Lower Upper
166 100
165 98.0 78.8 118.2
167 13.6 10.9 16.3

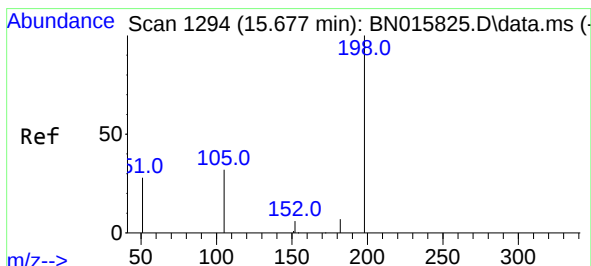
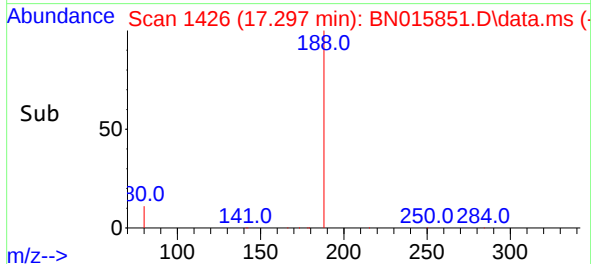
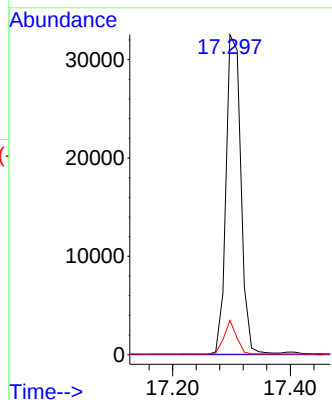
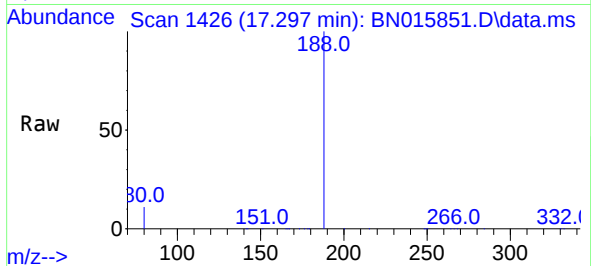




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

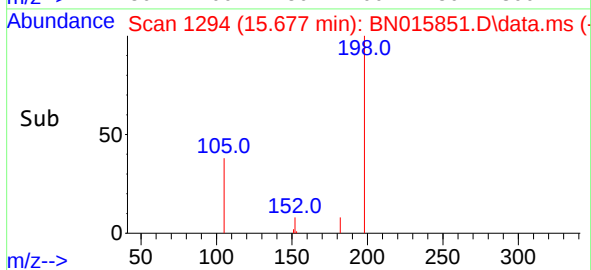
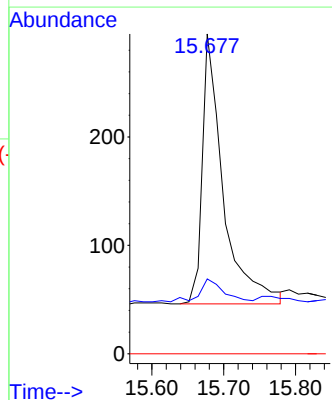
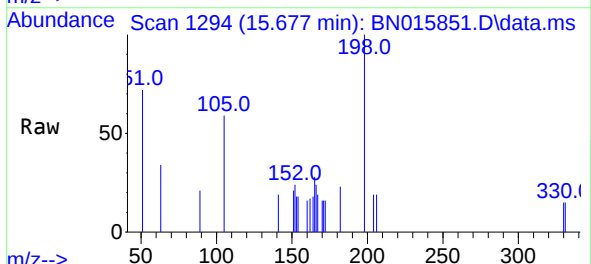
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

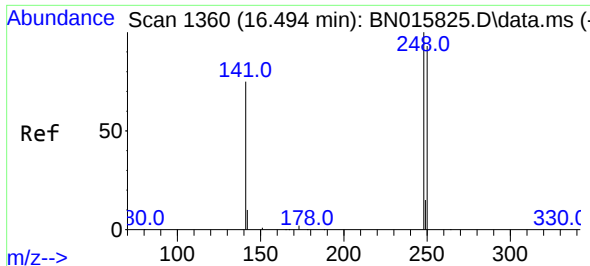
Tgt Ion:188 Resp: 56958
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 4.7 7.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.090 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:198 Resp: 504
Ion Ratio Lower Upper
198 100
182 23.4 10.8 16.2#
77 0.0 0.0 0.0

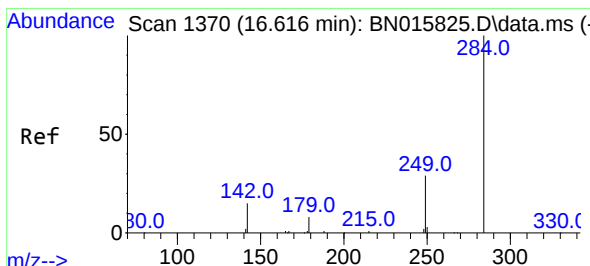
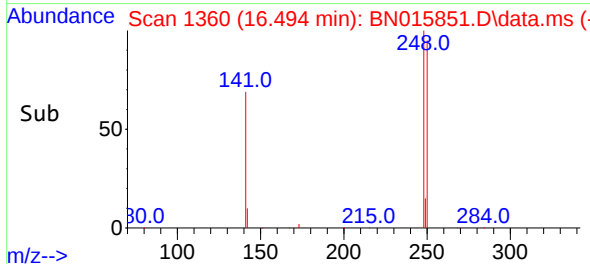
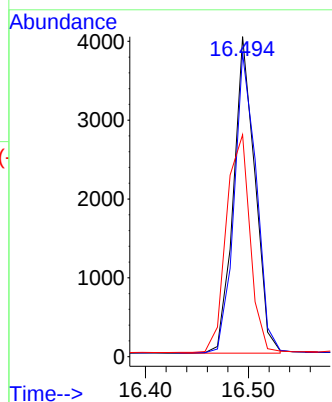
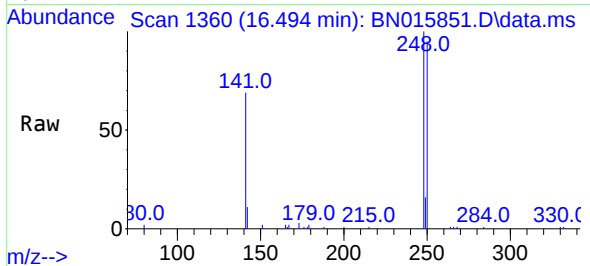




#21
4-Bromophenyl-phenylether
Concen: 0.191 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

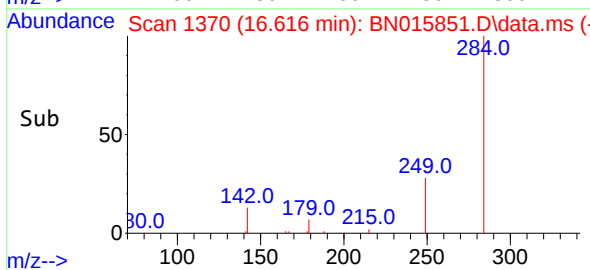
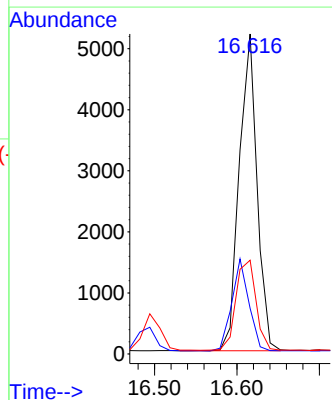
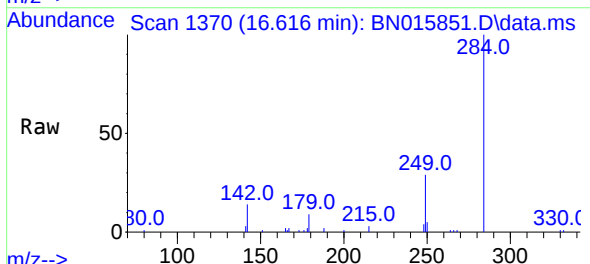
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

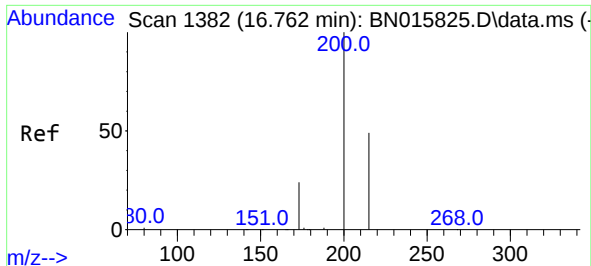
Tgt Ion:248 Resp: 5822
Ion Ratio Lower Upper
248 100
250 94.9 74.8 112.2
141 69.4 60.5 90.7



#22
Hexachlorobenzene
Concen: 0.197 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:284 Resp: 7788
Ion Ratio Lower Upper
284 100
142 27.7 23.0 34.4
249 31.9 25.3 37.9

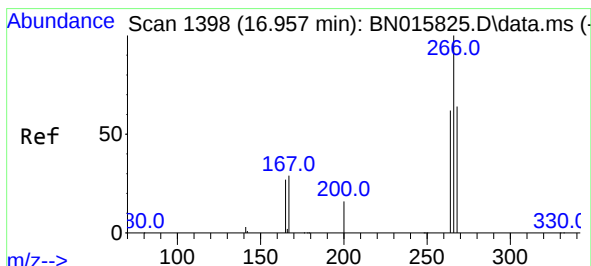
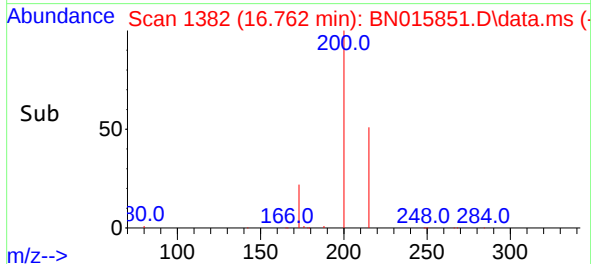
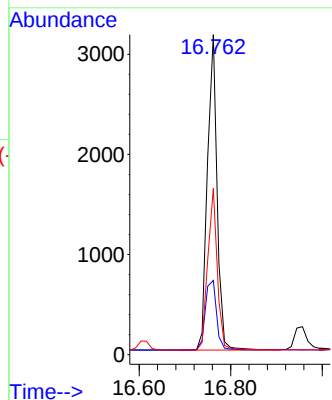
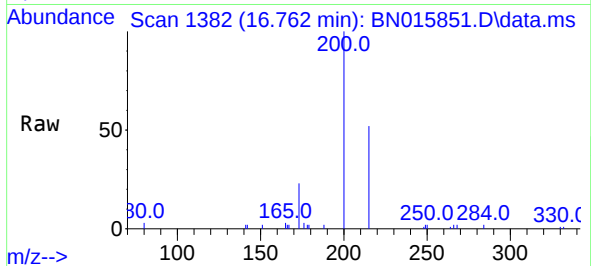




#23
Atrazine
Concen: 0.171 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

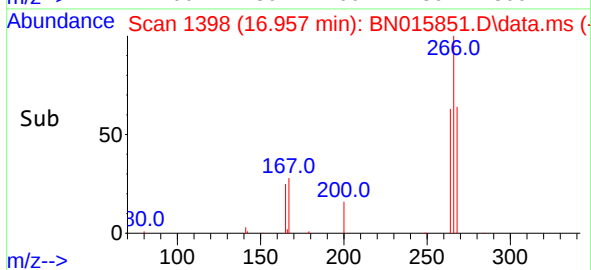
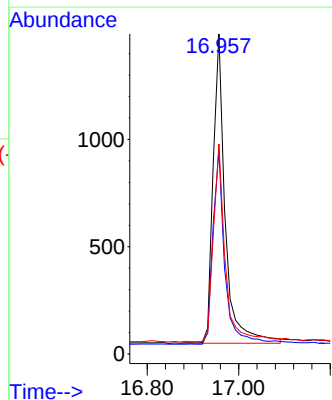
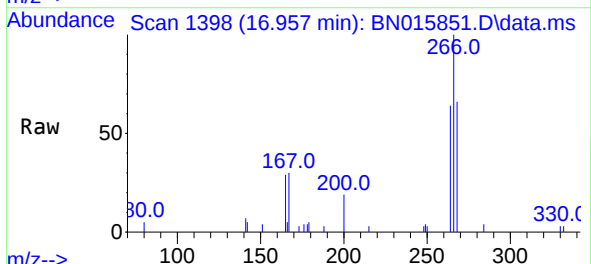
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

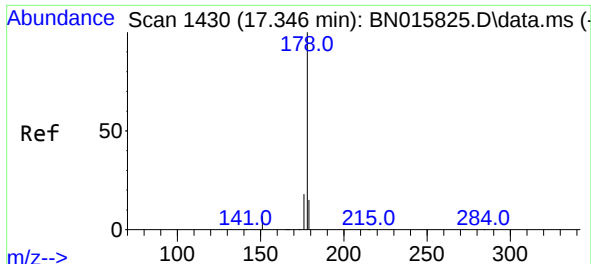
Tgt Ion:	200	Resp:	4605
Ion	Ratio	Lower	Upper
200	100		
173	23.2	19.4	29.2
215	51.9	39.4	59.2



#24
Pentachlorophenol
Concen: 0.175 ng
RT: 16.957 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:	266	Resp:	2641
Ion	Ratio	Lower	Upper
266	100		
264	62.4	51.0	76.6
268	62.0	51.8	77.6

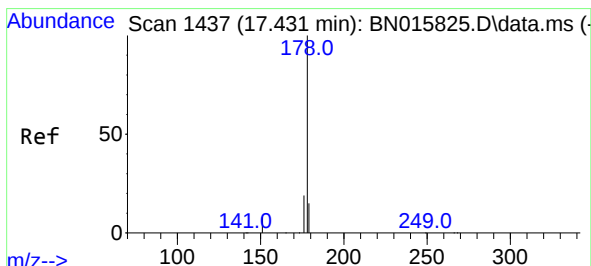
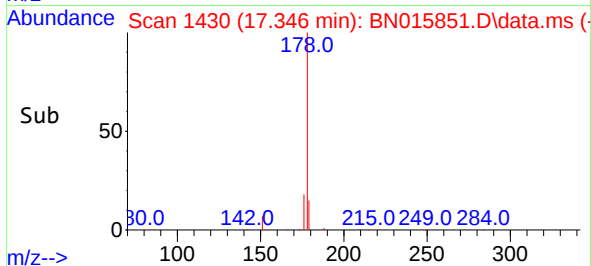
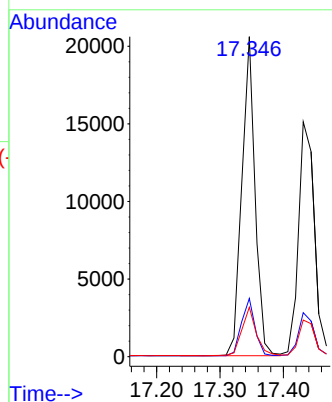
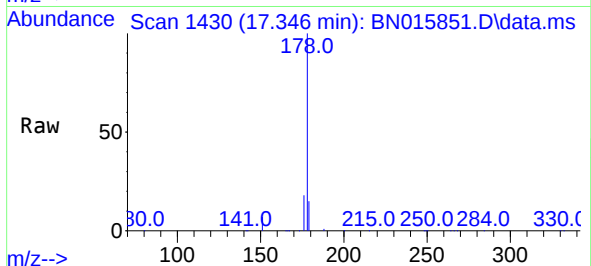




#25
Phenanthrene
Concen: 0.188 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

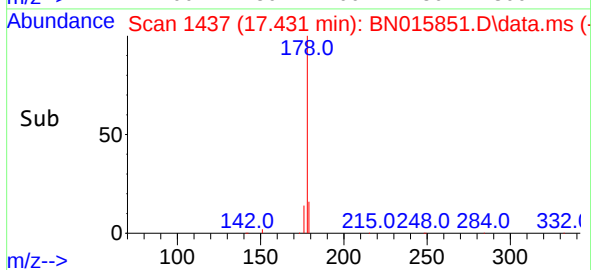
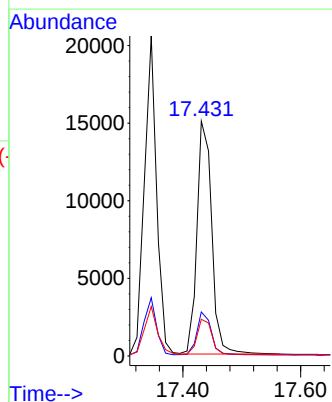
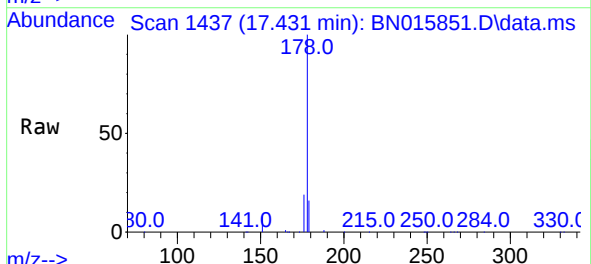
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

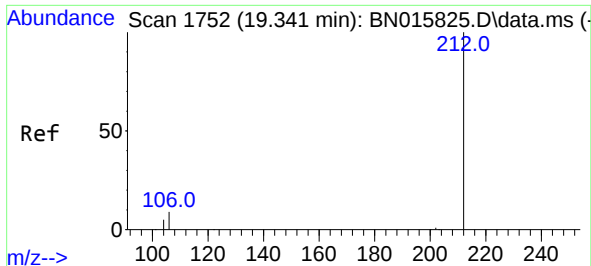
Tgt Ion:178 Resp: 29981
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 16.4 12.7 19.1



#26
Anthracene
Concen: 0.182 ng
RT: 17.431 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:178 Resp: 26224
Ion Ratio Lower Upper
178 100
176 17.8 14.3 21.5
179 15.4 12.3 18.5

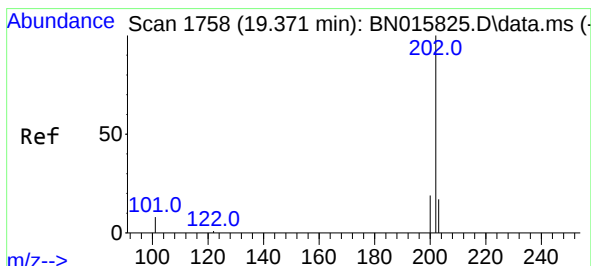
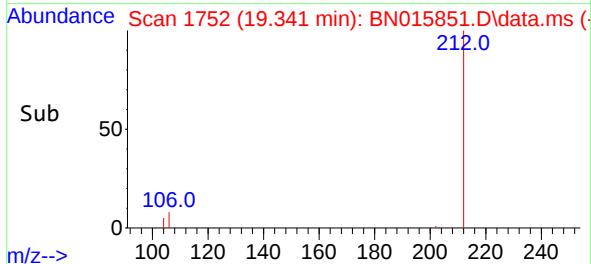
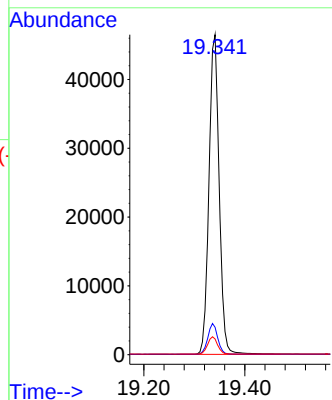
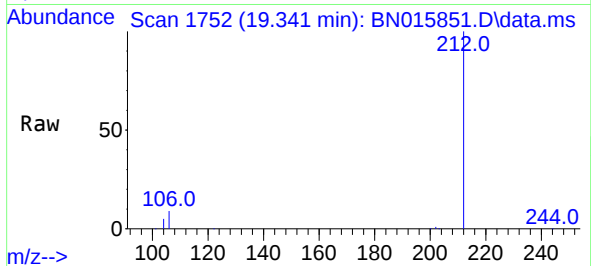




#27
Fluoranthene-d10
Concen: 0.376 ng
RT: 19.341 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

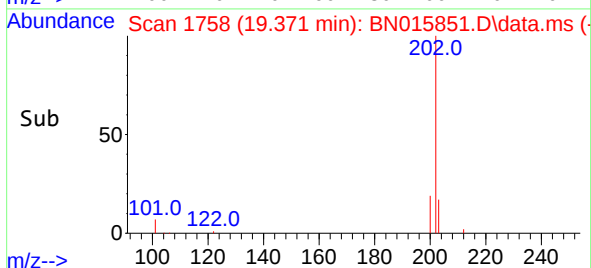
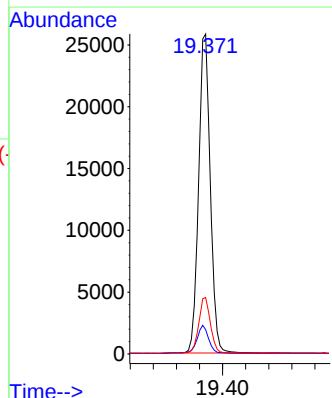
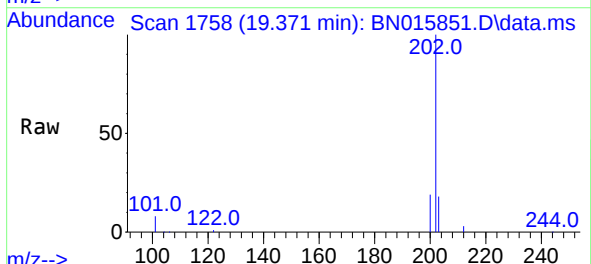
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

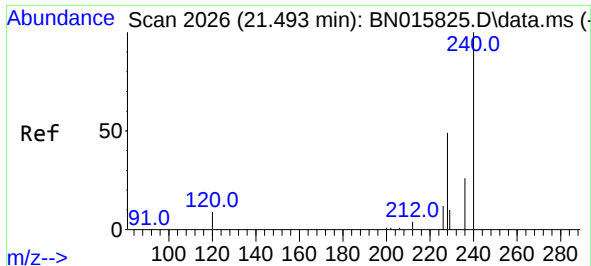
Tgt Ion:212 Resp: 65135
Ion Ratio Lower Upper
212 100
106 9.4 7.8 11.8
104 5.3 4.6 6.8



#28
Fluoranthene
Concen: 0.190 ng
RT: 19.371 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:202 Resp: 36339
Ion Ratio Lower Upper
202 100
101 8.8 7.0 10.6
203 17.4 13.8 20.8

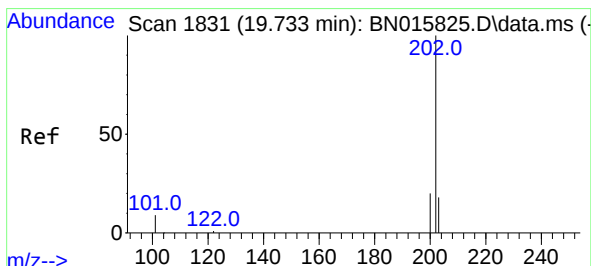
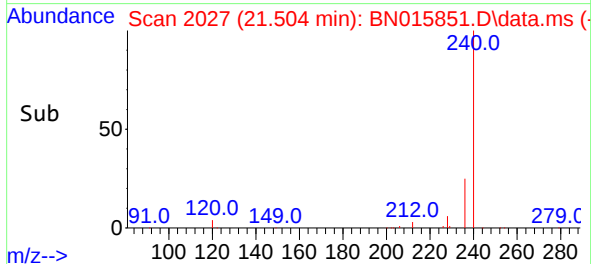
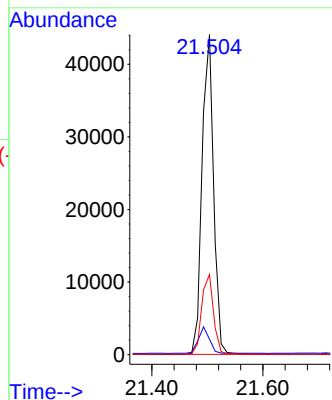
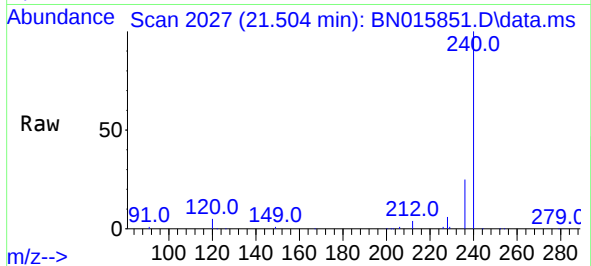




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.504 min Scan# 2027
Delta R.T. 0.011 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

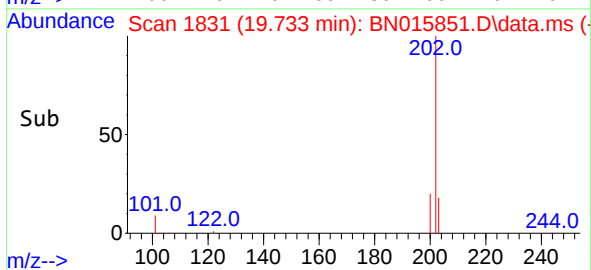
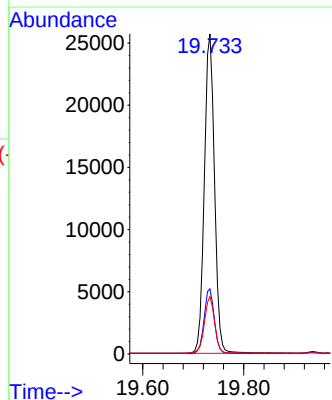
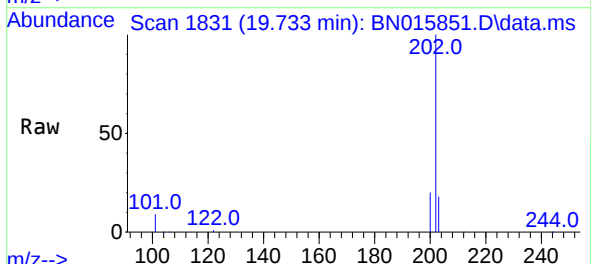
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

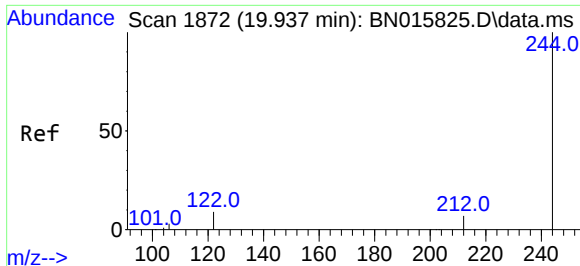
Tgt Ion:240 Resp: 63880
Ion Ratio Lower Upper
240 100
120 4.9 7.8 11.8#
236 25.0 21.1 31.7



#30
Pyrene
Concen: 0.178 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:202 Resp: 35871
Ion Ratio Lower Upper
202 100
200 20.2 16.2 24.2
203 17.7 14.1 21.1

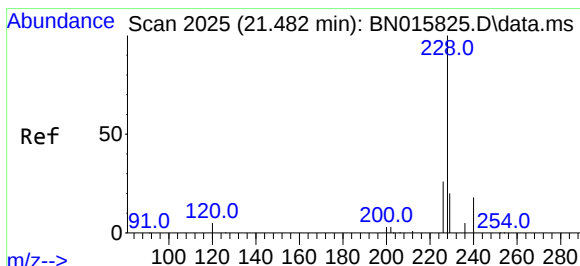
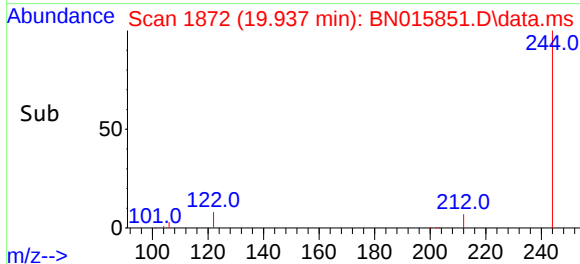
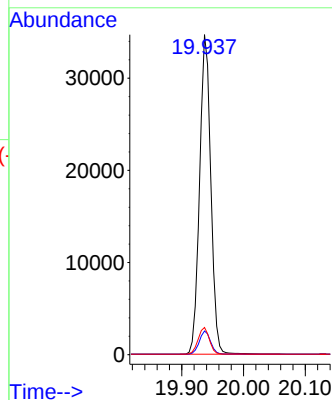
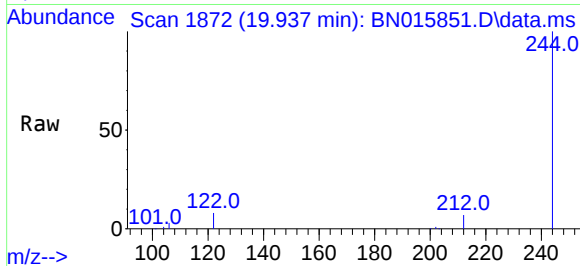




#31
Terphenyl-d14
Concen: 0.281 ng
RT: 19.937 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

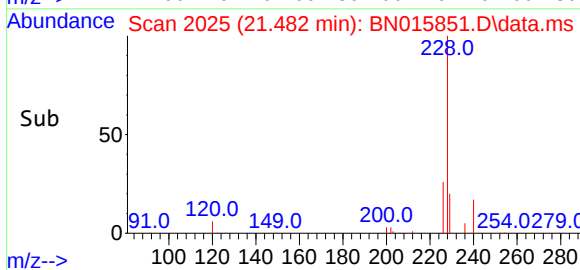
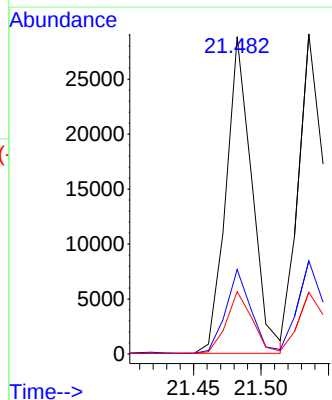
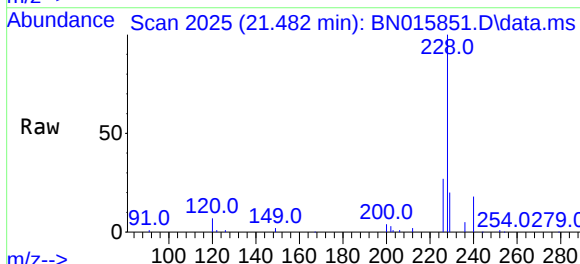
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

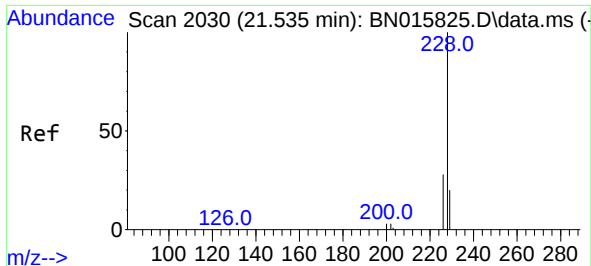
Tgt Ion:244 Resp: 52756
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 8.5 7.0 10.4



#32
Benzo(a)anthracene
Concen: 0.186 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:228 Resp: 38516
Ion Ratio Lower Upper
228 100
226 26.6 20.6 31.0
229 19.6 15.8 23.6

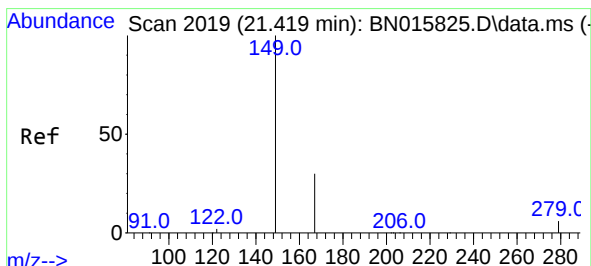
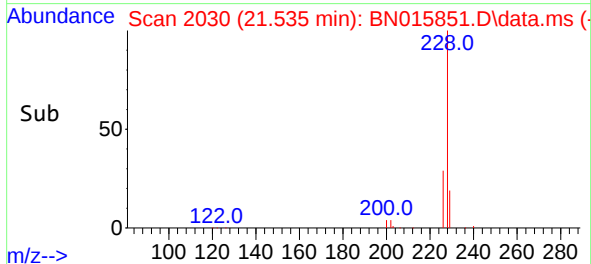
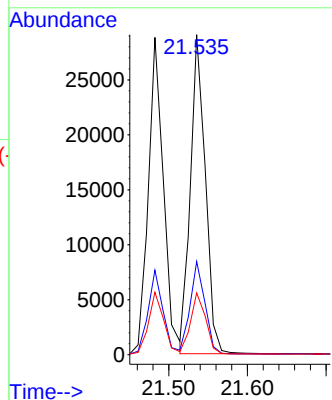
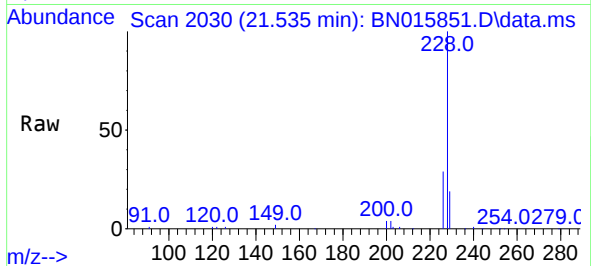




#33
Chrysene
Concen: 0.184 ng
RT: 21.535 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

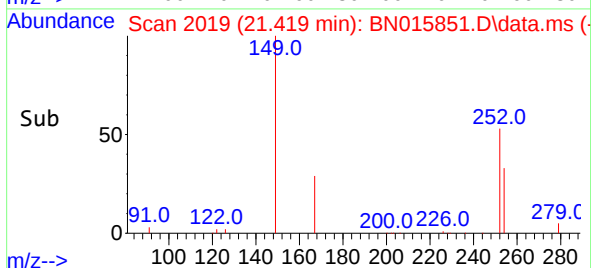
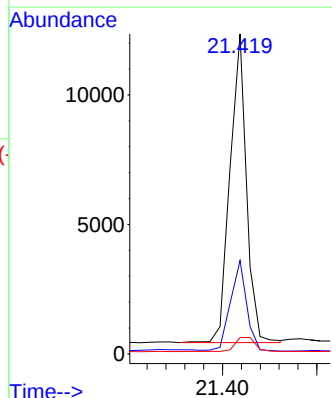
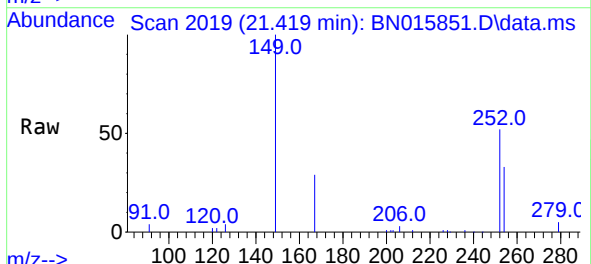
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

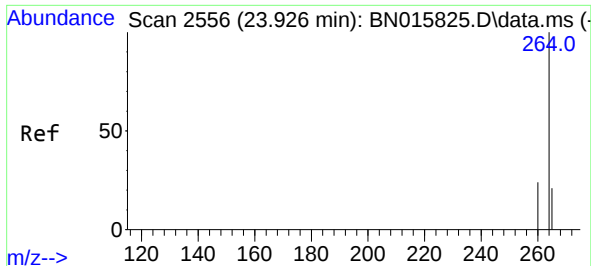
Tgt Ion:	228	Resp:	38263
Ion Ratio	Lower	Upper	
228	100		
226	29.1	22.7	34.1
229	19.3	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.153 ng
RT: 21.419 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

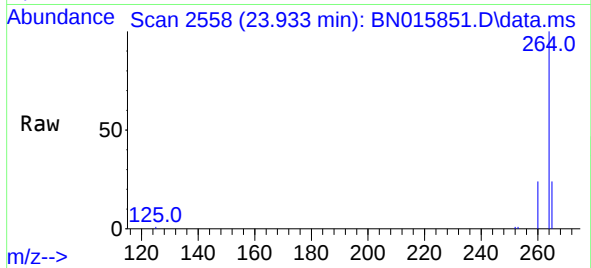
Tgt Ion:	149	Resp:	14496
Ion Ratio	Lower	Upper	
149	100		
167	28.8	22.7	34.1
279	5.7	4.2	6.4



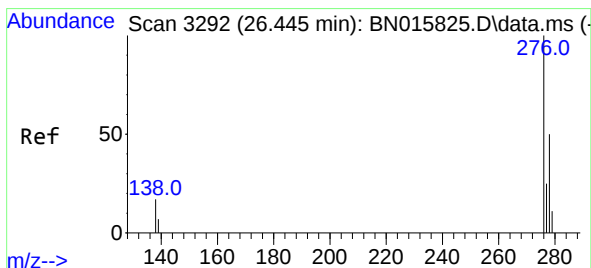
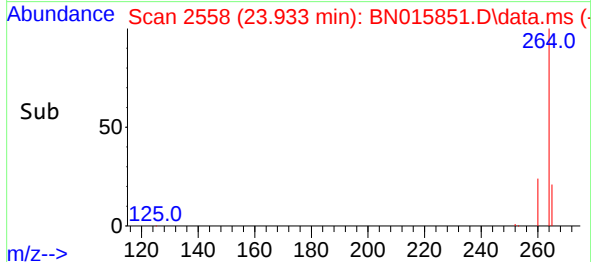
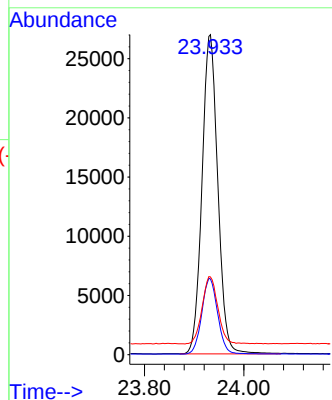


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.933 min Scan# 2558
Delta R.T. 0.007 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

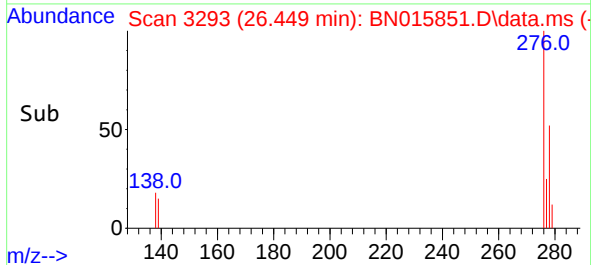
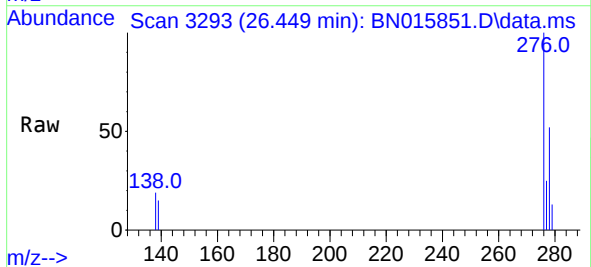
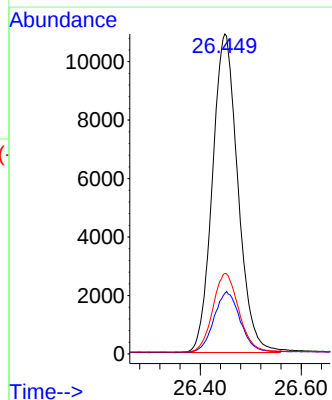


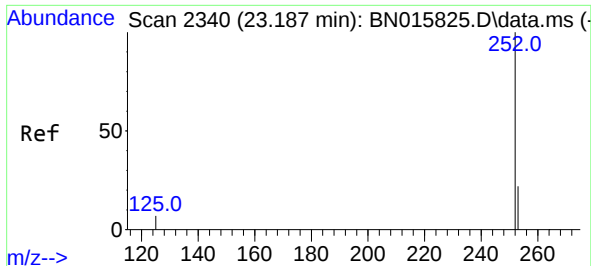
Tgt Ion:264 Resp: 59491
Ion Ratio Lower Upper
264 100
260 23.6 19.6 29.4
265 24.3 21.7 32.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.187 ng
RT: 26.449 min Scan# 3293
Delta R.T. 0.003 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Tgt Ion:276 Resp: 38138
Ion Ratio Lower Upper
276 100
138 19.5 14.5 21.7
277 25.2 20.2 30.4

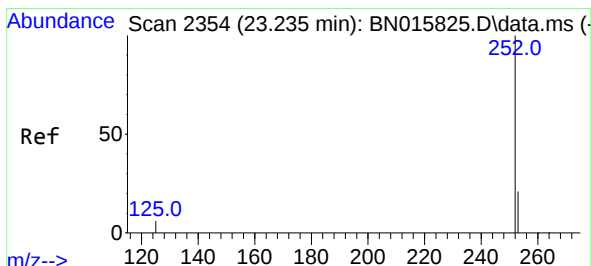
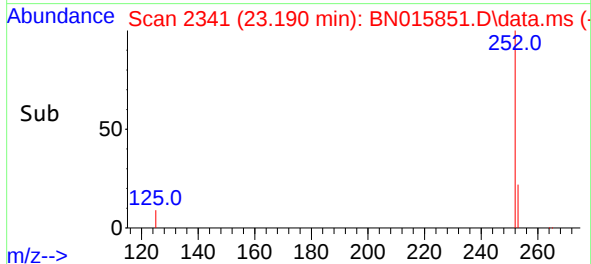
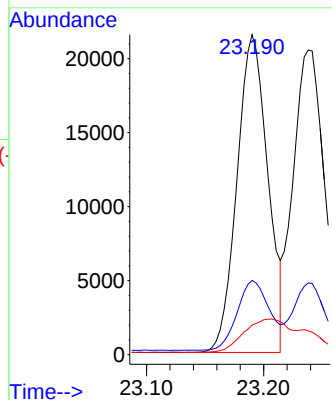
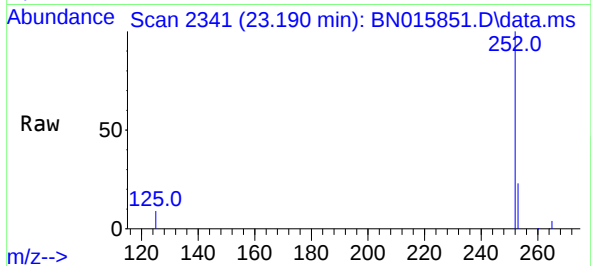




#37
Benzo(b)fluoranthene
Concen: 0.189 ng
RT: 23.190 min Scan# 2341
Delta R.T. 0.003 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

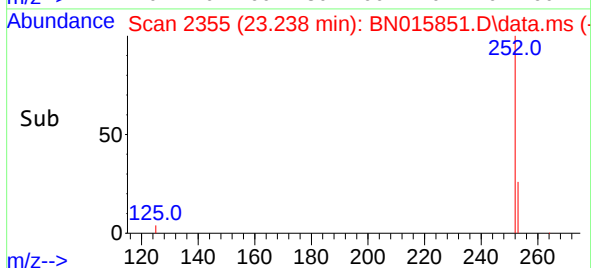
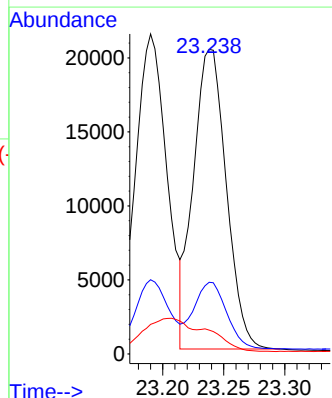
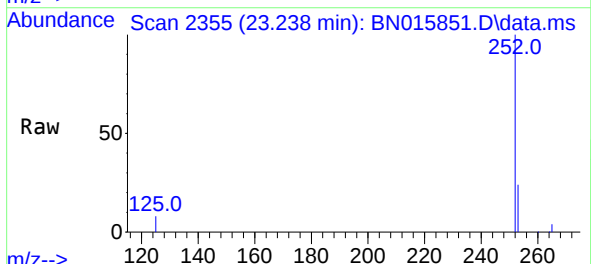
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

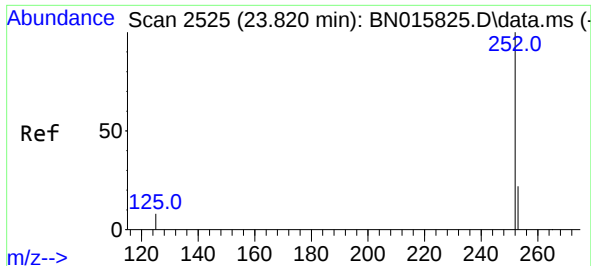
Tgt Ion:252 Resp: 39208
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 9.3 6.3 9.5



#38
Benzo(k)fluoranthene
Concen: 0.197 ng
RT: 23.238 min Scan# 2355
Delta R.T. 0.003 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

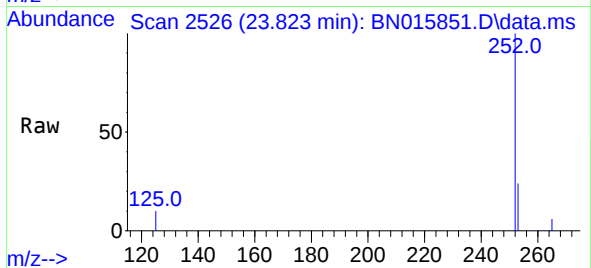
Tgt Ion:252 Resp: 37982
Ion Ratio Lower Upper
252 100
253 23.6 18.1 27.1
125 7.9 6.2 9.4



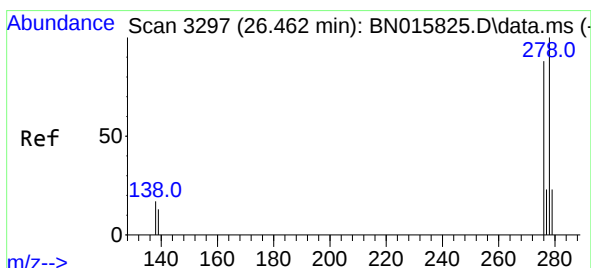
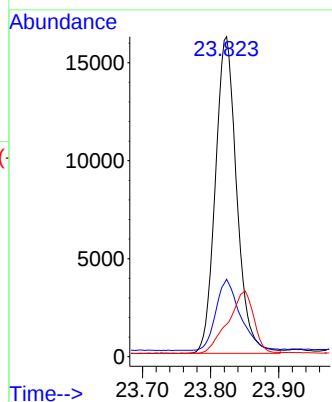


#39
Benzo(a)pyrene
Concen: 0.196 ng
RT: 23.823 min Scan# 2526
Delta R.T. 0.003 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

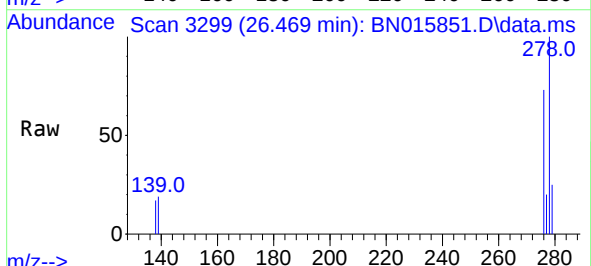
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



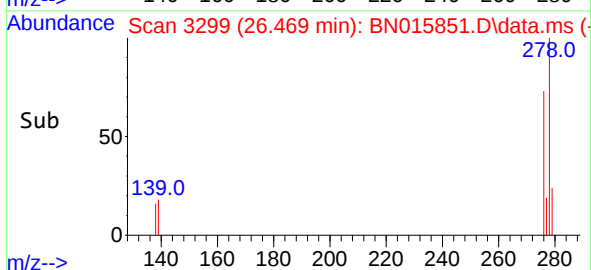
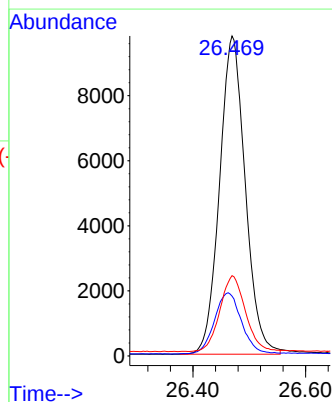
Tgt Ion:252 Resp: 35224
Ion Ratio Lower Upper
252 100
253 24.2 18.5 27.7
125 10.1 7.0 10.6

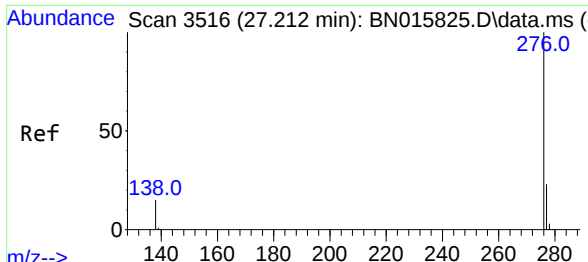


#40
Dibenzo(a,h)anthracene
Concen: 0.187 ng
RT: 26.469 min Scan# 3299
Delta R.T. 0.007 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11



Tgt Ion:278 Resp: 30926
Ion Ratio Lower Upper
278 100
139 18.7 10.5 15.7#
279 25.1 19.5 29.3





#41
Benzo(g,h,i)perylene
Concen: 0.183 ng
RT: 27.215 min Scan# 3517
Delta R.T. 0.003 min
Lab File: BN015851.D
Acq: 11 Aug 2021 14:11

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

Tgt Ion:276 Resp: 32962
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 15.3 12.2 18.4

