

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015751.D
 Acq On : 01 Aug 2021 02:00
 Operator : CG/JU
 Sample : M2940-07
 Misc : LOD-MDL-WTR-0.1ng
 ALS Vial : 20 Sample Multiplier: 1

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

Quant Time: Aug 02 04:31:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 04:24:05 2021
 Response via : Initial Calibration

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

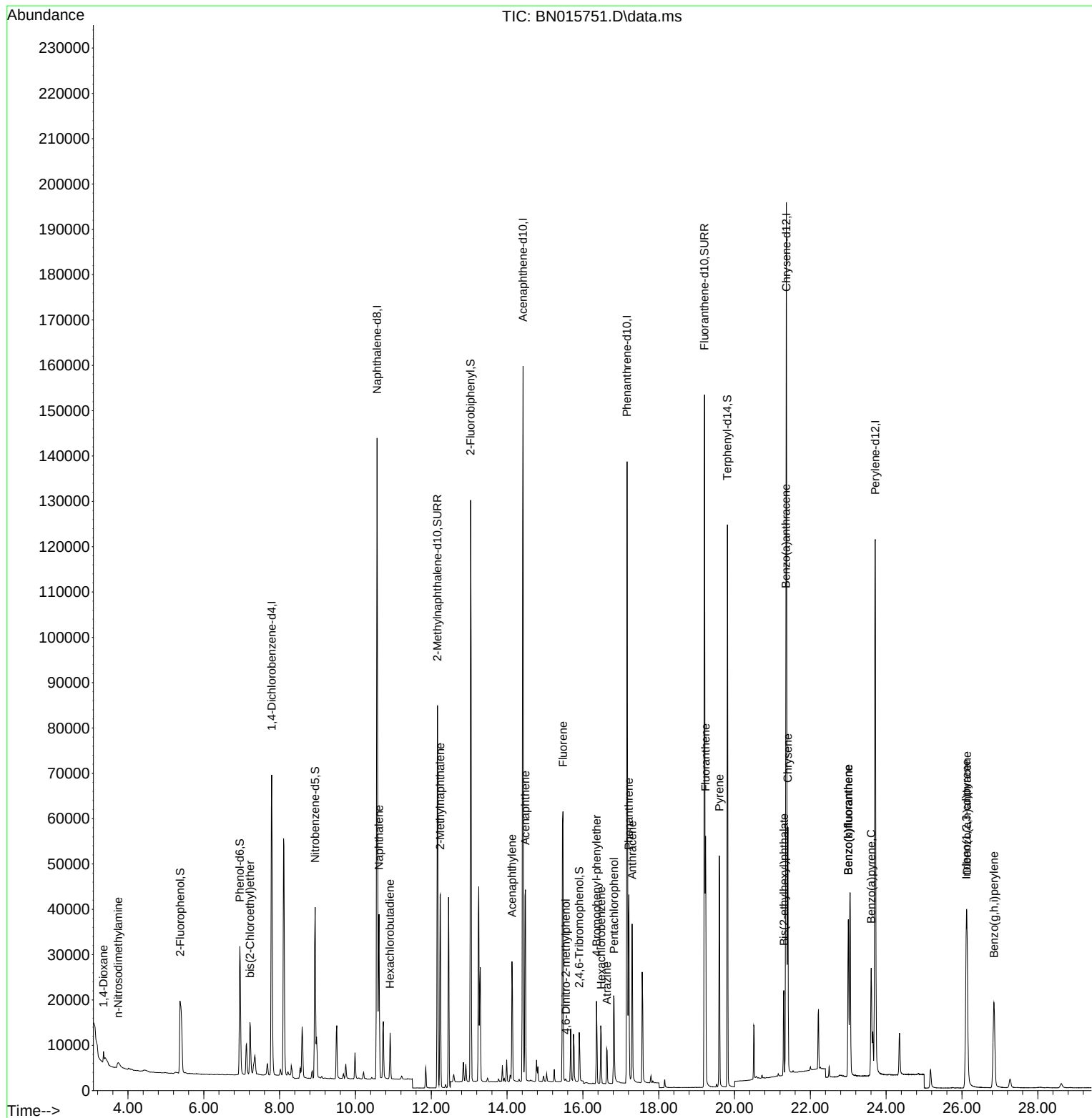
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	42520	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	188583	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	96845	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	181550	0.400	ng	0.00
29) Chrysene-d12	21.365	240	164308	0.400	ng	#-0.01
35) Perylene-d12	23.710	264	167362	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	32247	0.282	ng	0.00
5) Phenol-d6	6.951	99	36840	0.267	ng	0.00
8) Nitrobenzene-d5	8.936	82	33580	0.283	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	110509	0.389	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	8522	0.204	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	116546	0.314	ng	-0.01
27) Fluoranthene-d10	19.207	212	174371	0.364	ng	0.00
31) Terphenyl-d14	19.812	244	121778	0.305	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	1715	0.117	ng	92
3) n-Nitrosodimethylamine	3.742	42	1906	0.067	ng	# 96
6) bis(2-Chloroethyl)ether	7.218	93	11406	0.101	ng	100
9) Naphthalene	10.622	128	47752	0.097	ng	100
10) Hexachlorobutadiene	10.914	225	8188	0.095	ng	# 100
12) 2-Methylnaphthalene	12.238	142	30674	0.096	ng	100
16) Acenaphthylene	14.129	152	32060	0.075	ng	100
17) Acenaphthene	14.484	154	24497	0.088	ng	99
18) Fluorene	15.474	166	28757	0.085	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	448	0.032	ng	# 52
21) 4-Bromophenyl-phenylether	16.360	248	8904	0.084	ng	# 70
22) Hexachlorobenzene	16.482	284	10644	0.091	ng	99
23) Atrazine	16.628	200	7158	0.088	ng	# 91
24) Pentachlorophenol	16.823	266	11488	0.261	ng	99
25) Phenanthrene	17.212	178	46906	0.090	ng	99
26) Anthracene	17.297	178	37045	0.079	ng	100
28) Fluoranthene	19.237	202	48609	0.087	ng	100
30) Pyrene	19.599	202	45984	0.084	ng	100
32) Benzo(a)anthracene	21.355	228	39870	0.076	ng	98
33) Chrysene	21.408	228	46464	0.087	ng	97
34) Bis(2-ethylhexyl)phtha...	21.302	149	13216	0.048	ng	99
36) Indeno(1,2,3-cd)pyrene	26.113	276	50388	0.084	ng	97
37) Benzo(b)fluoranthene	23.002	252	46819	0.087	ng	98
38) Benzo(k)fluoranthene	23.002	252	46819	0.081	ng	97
39) Benzo(a)pyrene	23.608	252	39148	0.080	ng	96
40) Dibenzo(a,h)anthracene	26.130	278	42347	0.083	ng	# 90
41) Benzo(g,h,i)perylene	26.842	276	43242	0.082	ng	100

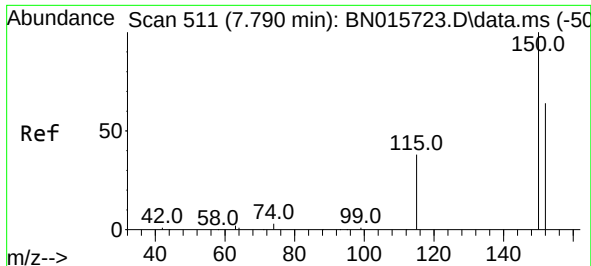
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
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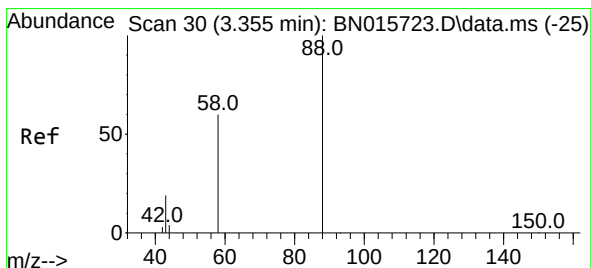
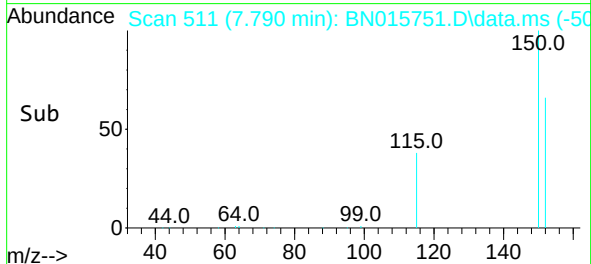
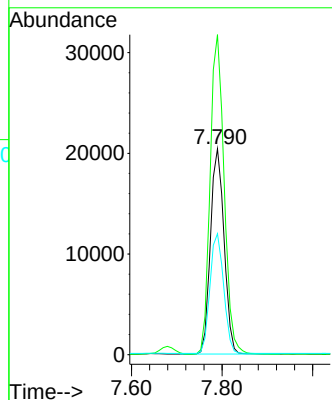
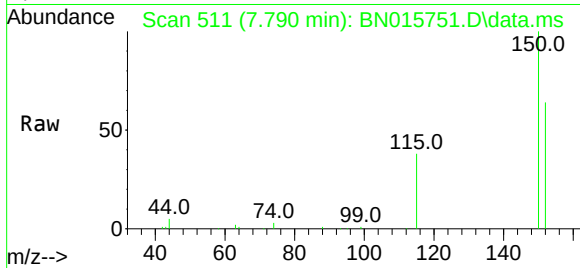




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015751.D
 Acq: 01 Aug 2021 02:00

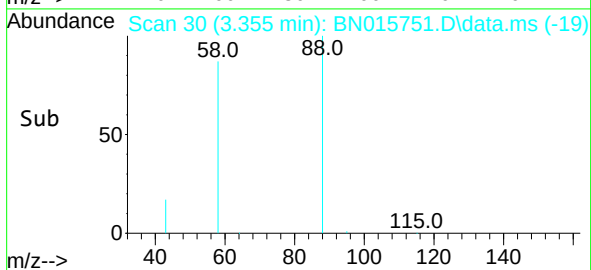
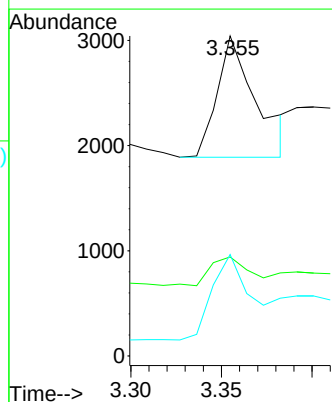
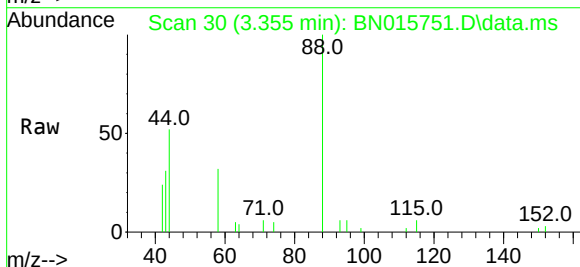
Instrument :
 BNA_N
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 LOD-MDL-WATER-01-QT3-2021

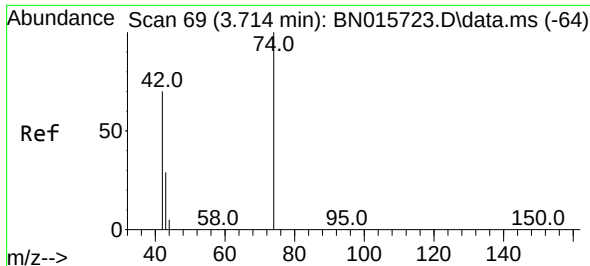
Tgt Ion: 152 Resp: 42520
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.9 185.9
 115 58.7 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.117 ng
 RT: 3.355 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN015751.D
 Acq: 01 Aug 2021 02:00

Tgt Ion: 88 Resp: 1715
 Ion Ratio Lower Upper
 88 100
 43 23.0 17.2 25.8
 58 69.7 62.2 93.2

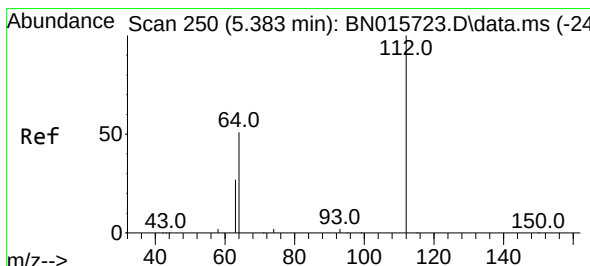
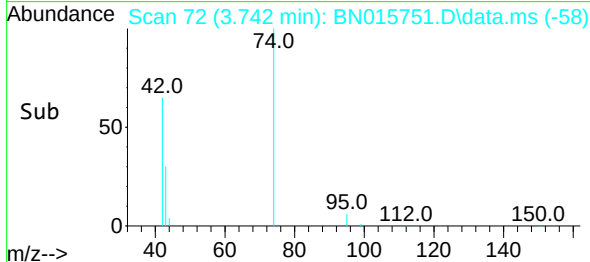
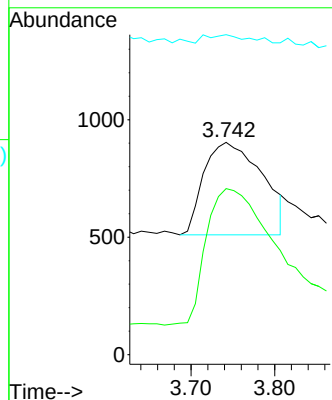
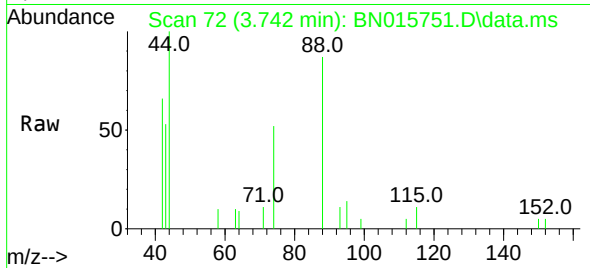




#3
n-Nitrosodimethylamine
Concen: 0.067 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.028 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

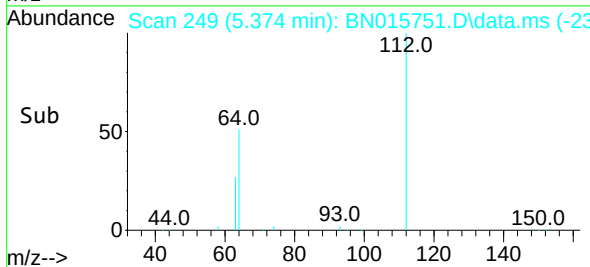
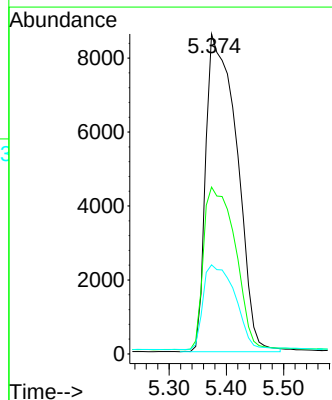
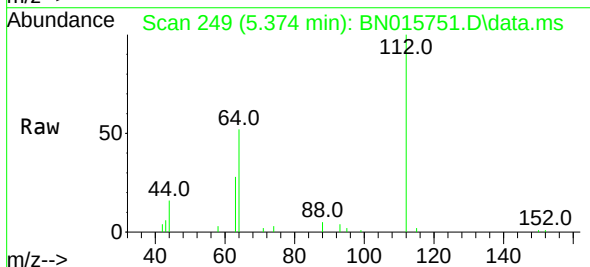
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ClientSampleId :
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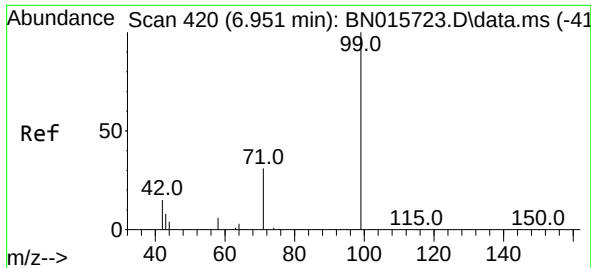
Tgt Ion: 42 Resp: 1906
Ion Ratio Lower Upper
42 100
74 150.9 116.6 174.8
44 6.5 6.6 10.0#



#4
2-Fluorophenol
Concen: 0.282 ng
RT: 5.374 min Scan# 249
Delta R.T. -0.009 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion: 112 Resp: 32247
Ion Ratio Lower Upper
112 100
64 52.4 42.1 63.1
63 27.5 21.9 32.9

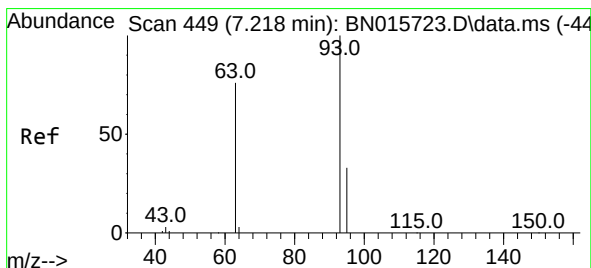
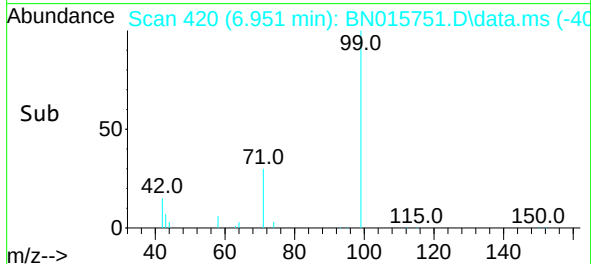
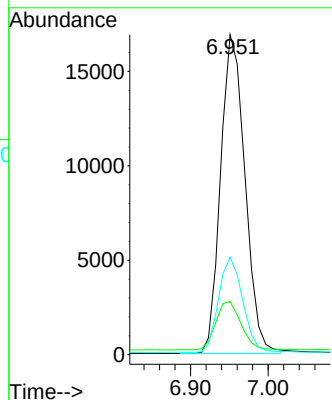
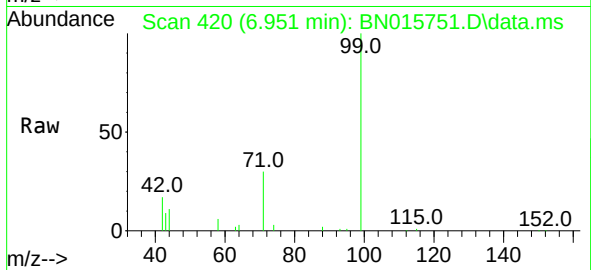




#5
Phenol-d6
Concen: 0.267 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

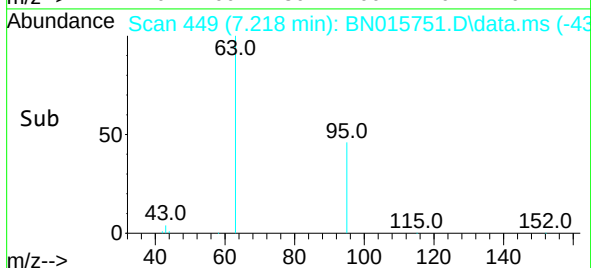
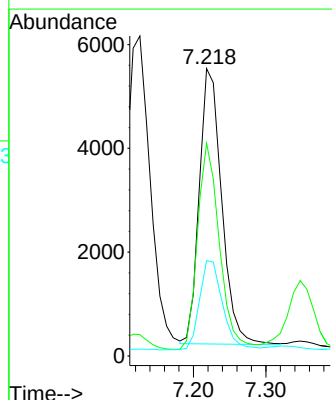
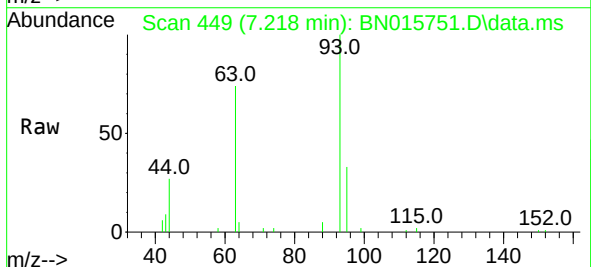
Instrument :
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LOD-MDL-WATER-01-QT3-2021

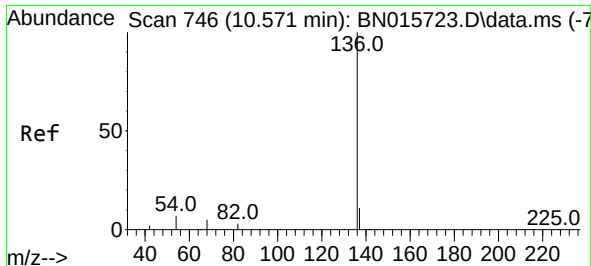
Tgt Ion: 99 Resp: 36840
Ion Ratio Lower Upper
99 100
42 15.7 12.9 19.3
71 29.4 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.101 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion: 93 Resp: 11406
Ion Ratio Lower Upper
93 100
63 73.2 58.6 87.8
95 33.3 26.9 40.3

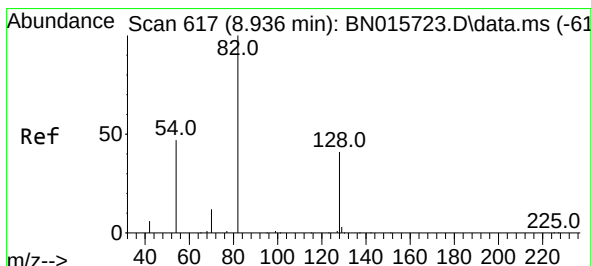
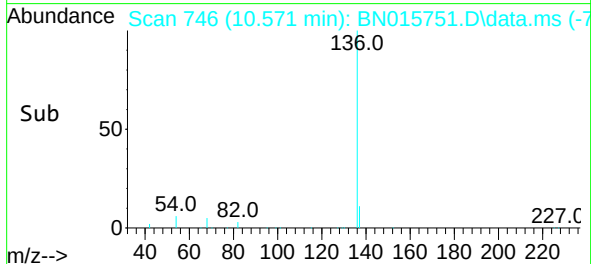
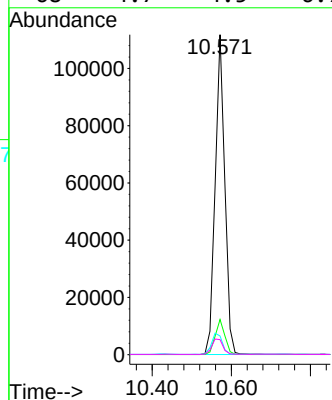
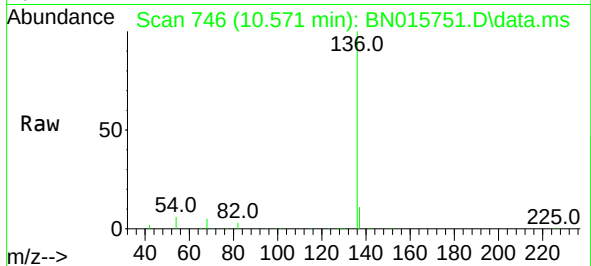




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

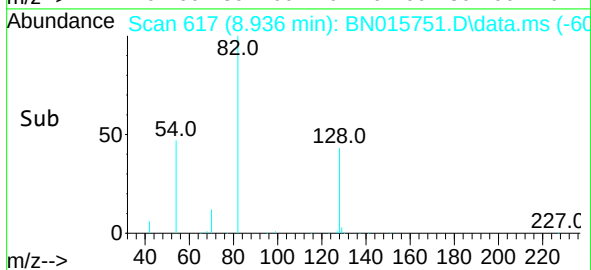
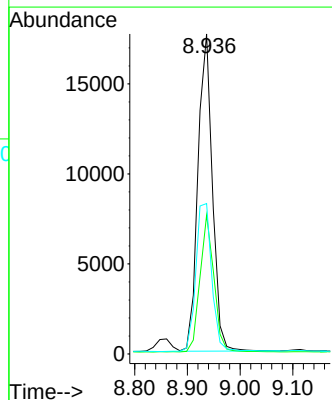
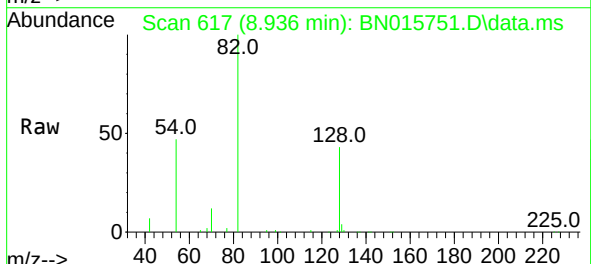
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ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

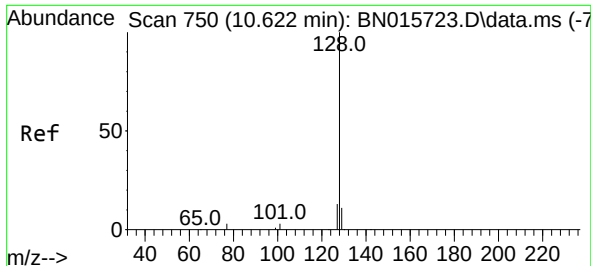
Tgt Ion:	136	Resp:	188583
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	5.9	5.5	8.3
68	4.7	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.283 ng
RT: 8.936 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:	82	Resp:	33580
Ion Ratio	Lower	Upper	
82	100		
128	43.4	33.2	49.8
54	47.0	38.4	57.6

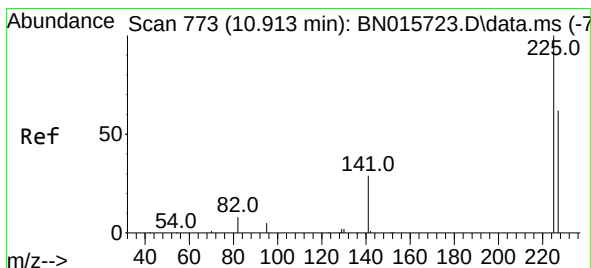
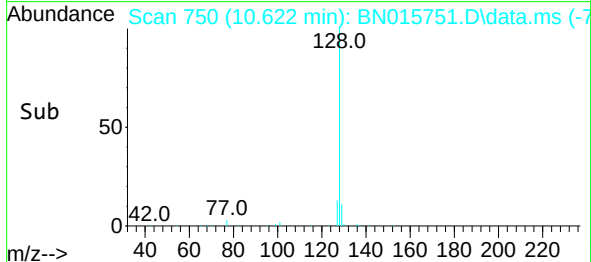
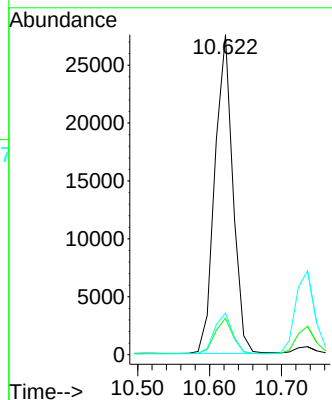
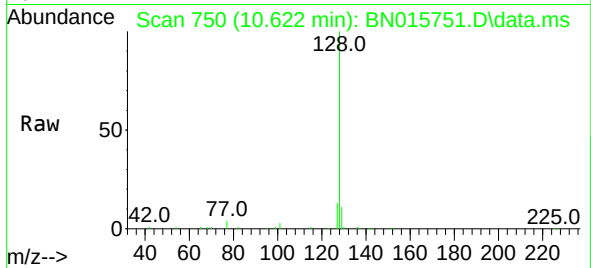




#9
Naphthalene
Concen: 0.097 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

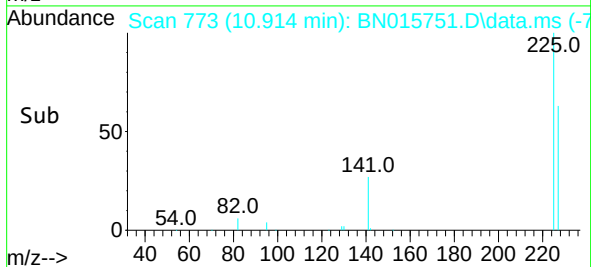
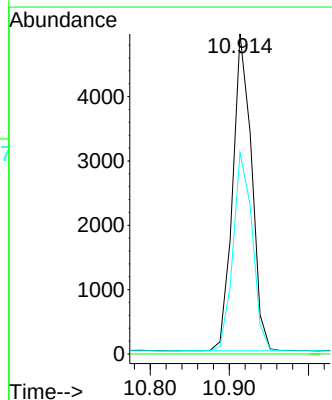
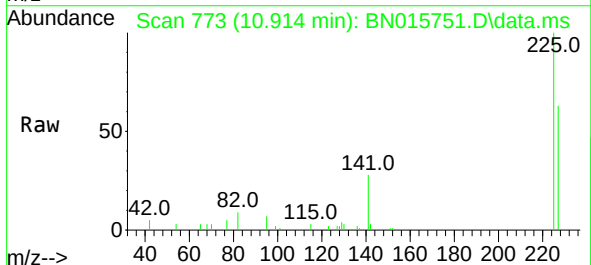
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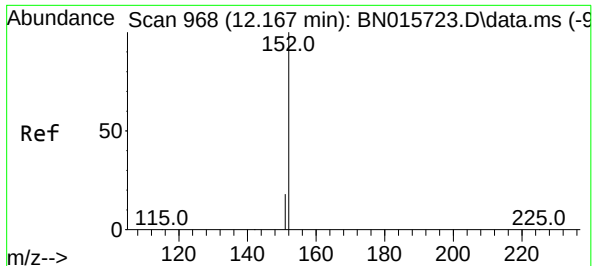
Tgt Ion:128 Resp: 47752
Ion Ratio Lower Upper
128 100
129 11.4 8.9 13.3
127 13.0 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.095 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:225 Resp: 8188
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.4

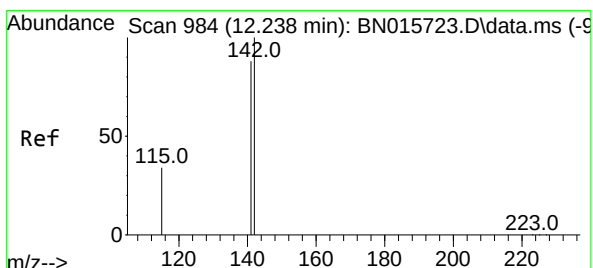
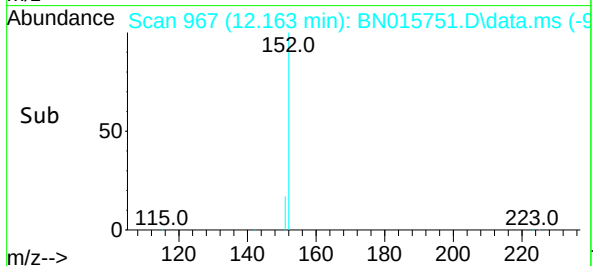
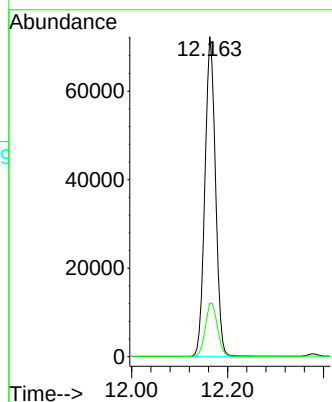
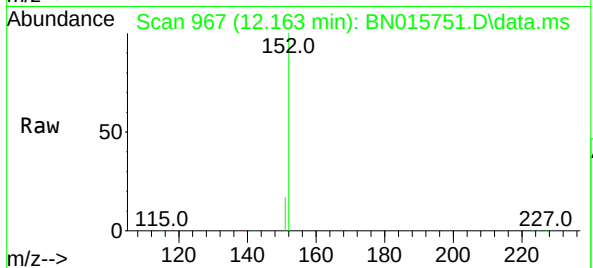




#11
2-Methylnaphthalene-d10
Concen: 0.389 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.004 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

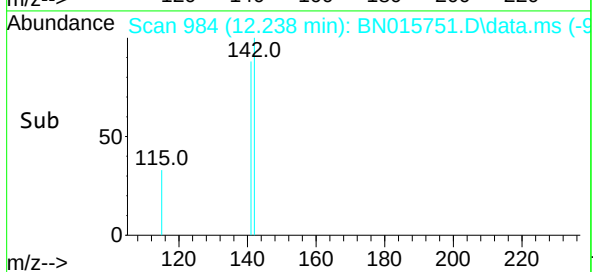
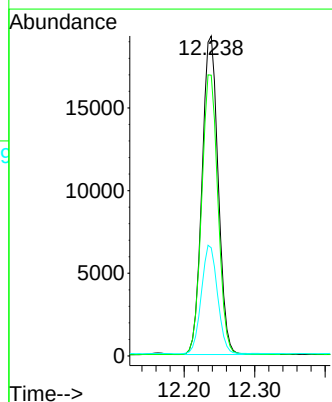
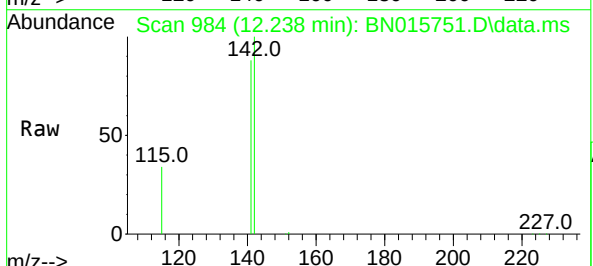
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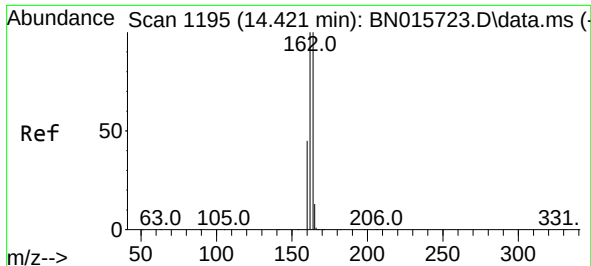
Tgt Ion:152 Resp: 110509
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.096 ng
RT: 12.238 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:142 Resp: 30674
Ion Ratio Lower Upper
142 100
141 87.8 70.5 105.7
115 33.8 27.3 40.9

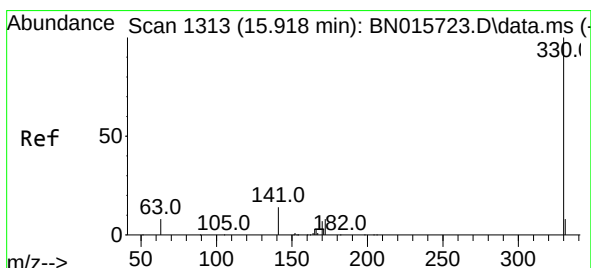
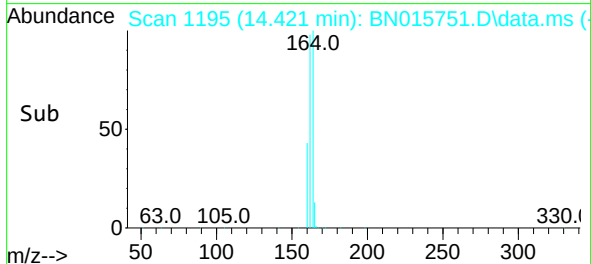
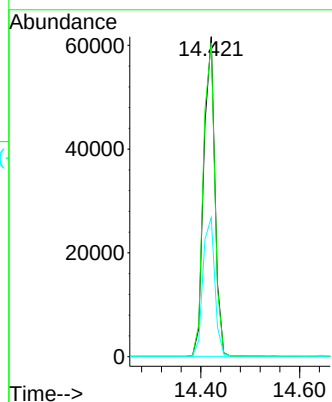
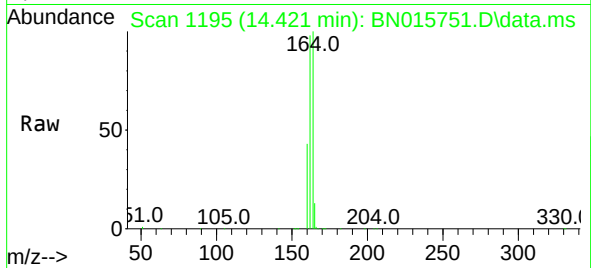




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

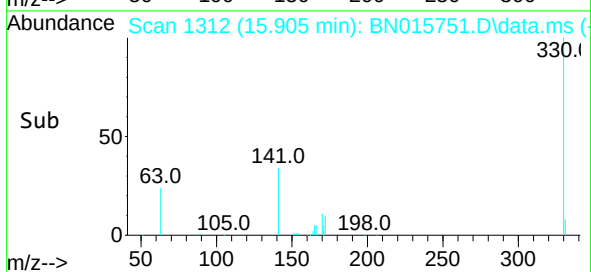
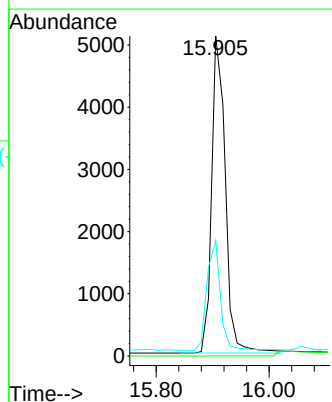
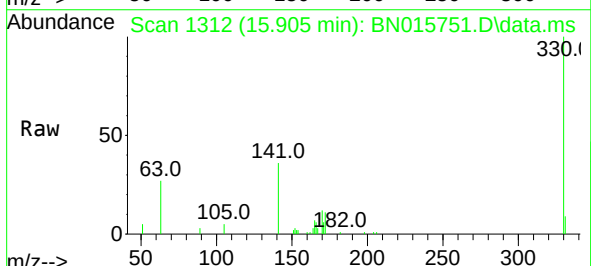
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

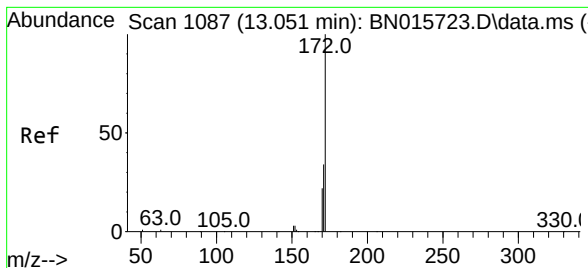
Tgt Ion:164 Resp: 96845
Ion Ratio Lower Upper
164 100
162 98.1 79.8 119.6
160 43.5 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 0.204 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.013 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:330 Resp: 8522
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.8 28.8 43.2

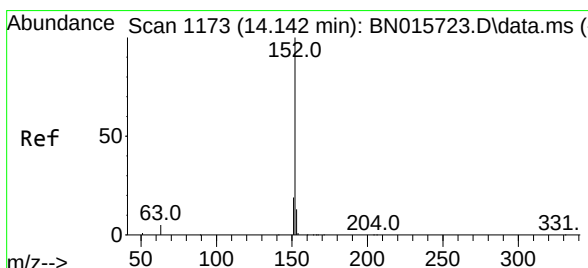
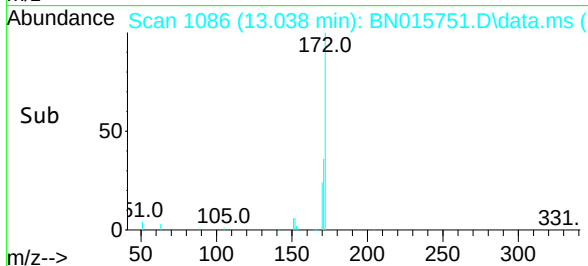
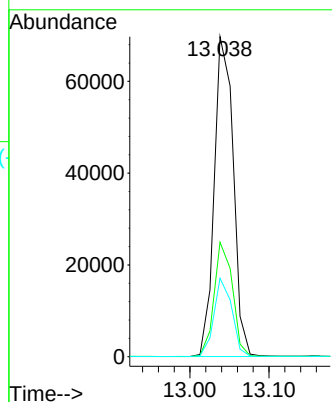
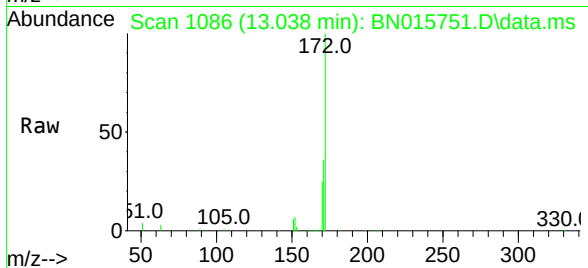




#15
2-Fluorobiphenyl
Concen: 0.314 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.013 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

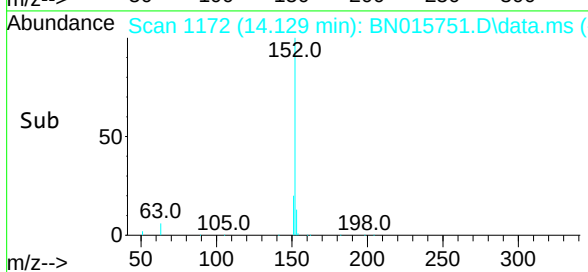
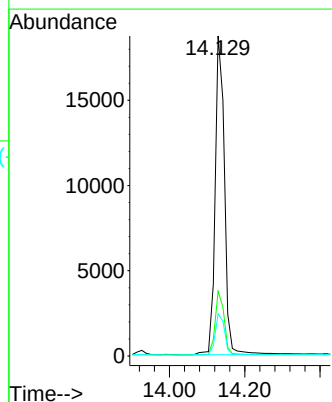
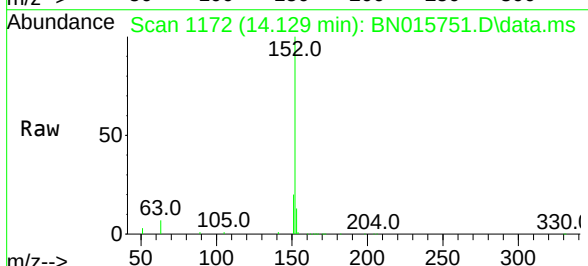
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

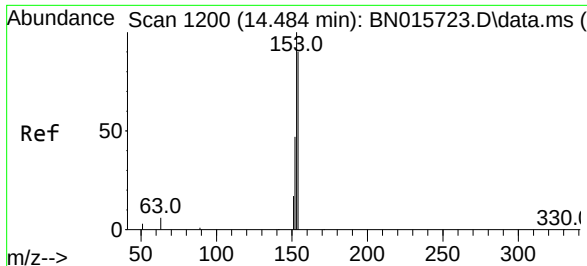
Tgt Ion:172 Resp: 116546
Ion Ratio Lower Upper
172 100
171 35.8 26.9 40.3
170 24.5 17.4 26.0



#16
Acenaphthylene
Concen: 0.075 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:152 Resp: 32060
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.4 15.6

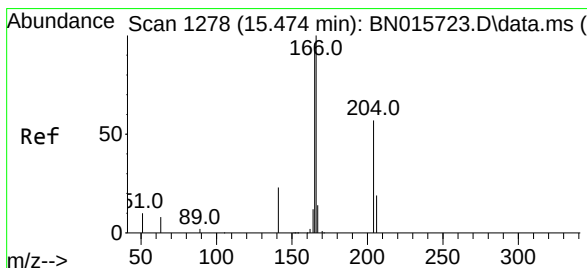
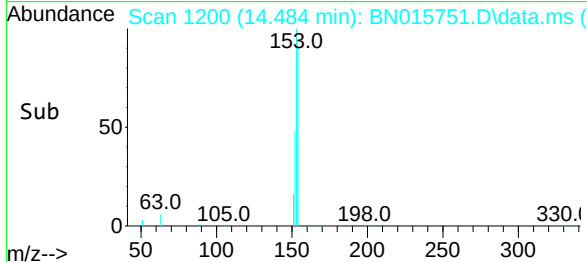
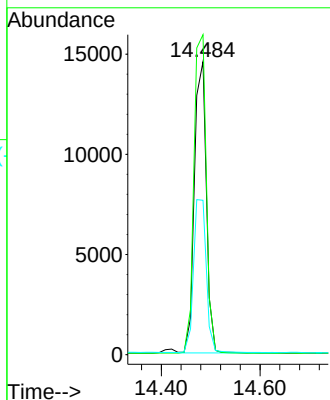
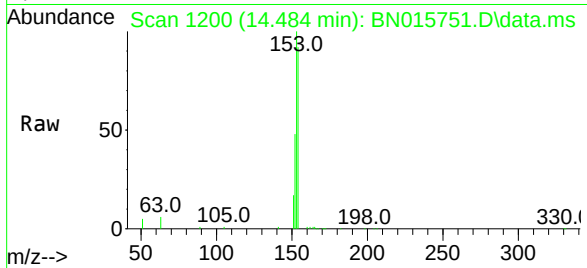




#17
Acenaphthene
Concen: 0.088 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

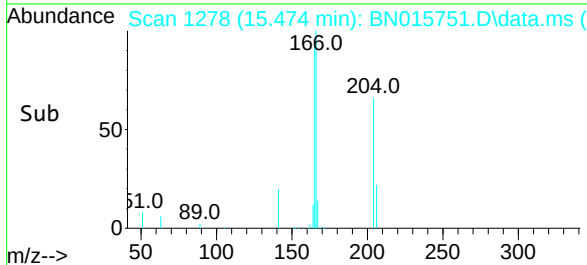
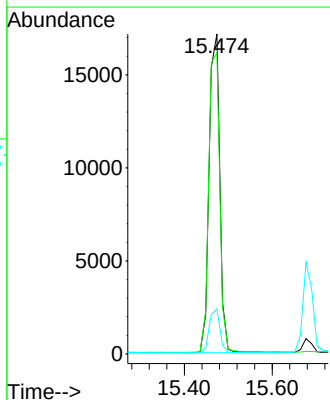
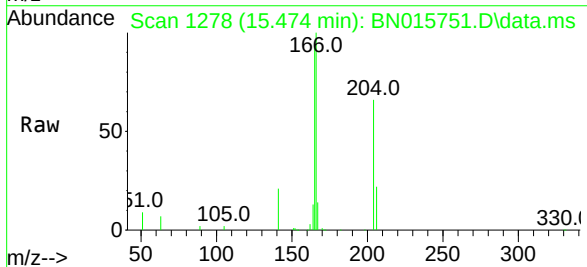
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

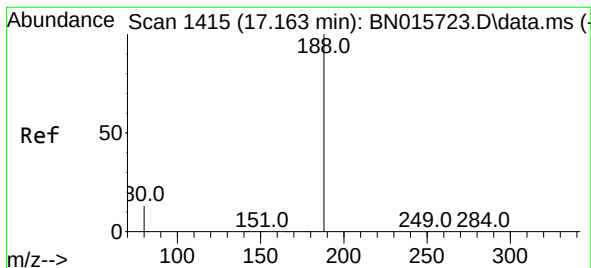
Tgt Ion:154 Resp: 24497
Ion Ratio Lower Upper
154 100
153 113.2 89.7 134.5
152 56.2 43.8 65.6



#18
Fluorene
Concen: 0.085 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:166 Resp: 28757
Ion Ratio Lower Upper
166 100
165 97.7 78.1 117.1
167 13.6 10.8 16.2

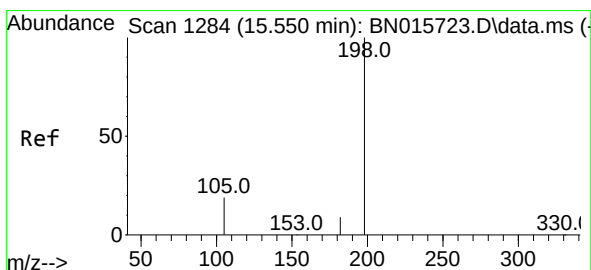
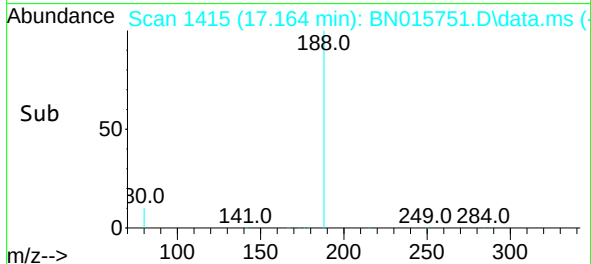
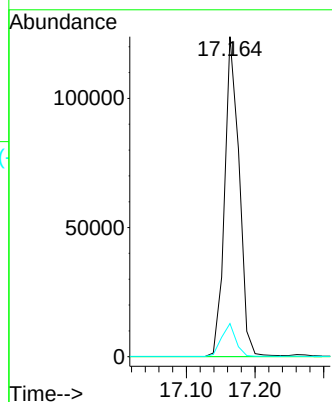
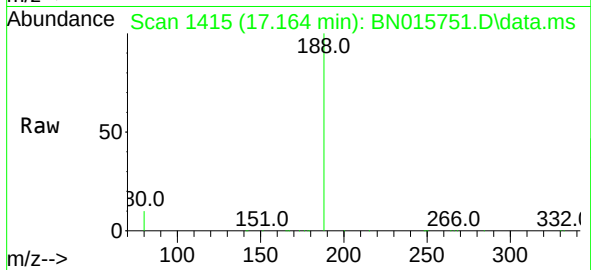




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.001 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

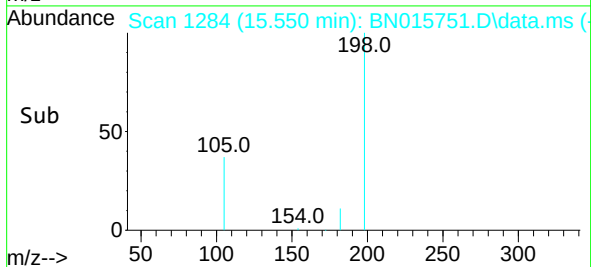
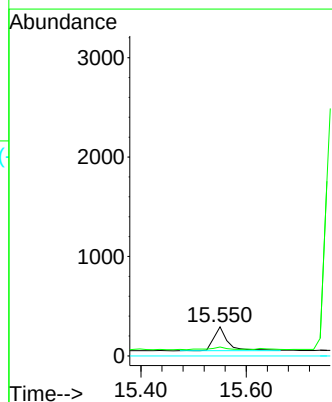
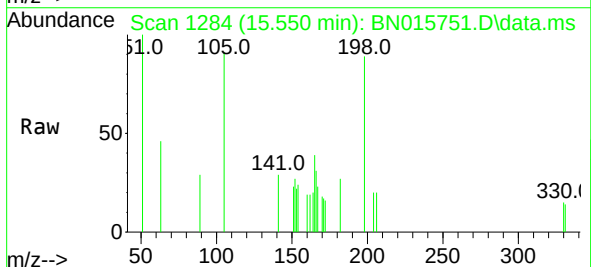
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

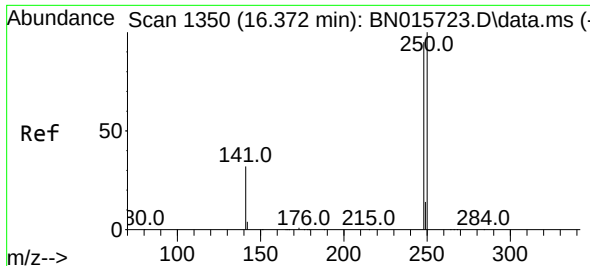
Tgt Ion:188 Resp: 181550
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.032 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:198 Resp: 448
Ion Ratio Lower Upper
198 100
182 30.4 9.4 14.0#
77 0.0 0.0 0.0

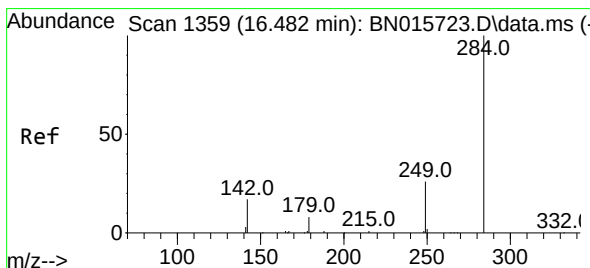
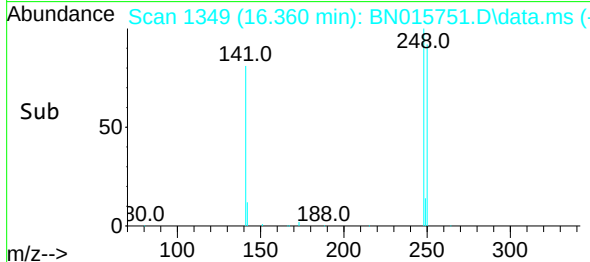
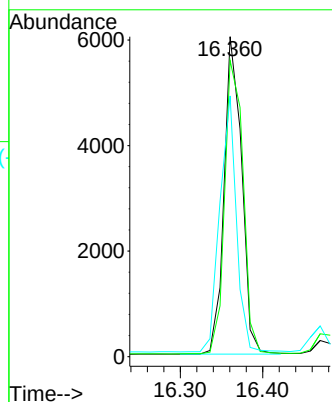
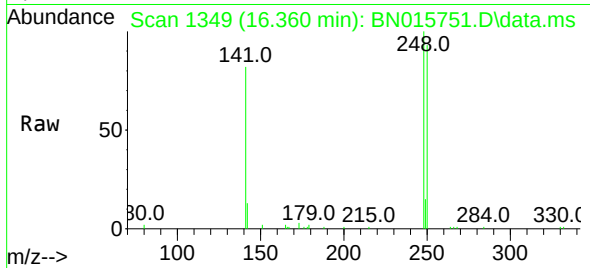




#21
4-Bromophenyl-phenylether
Concen: 0.084 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

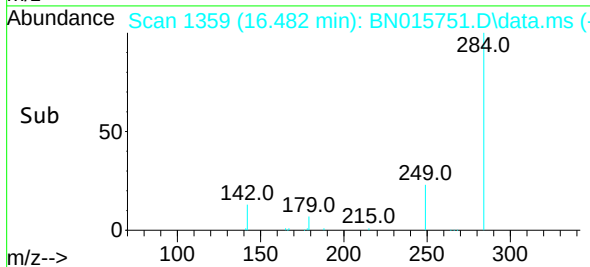
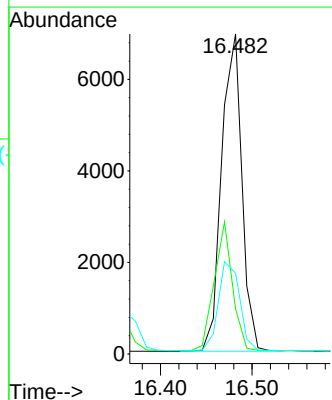
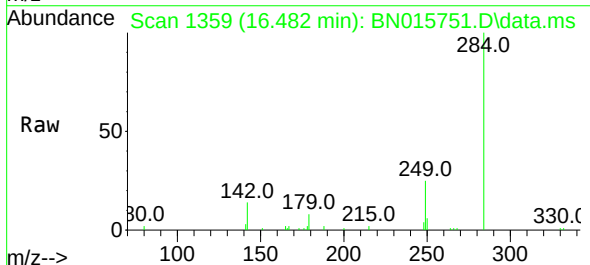
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

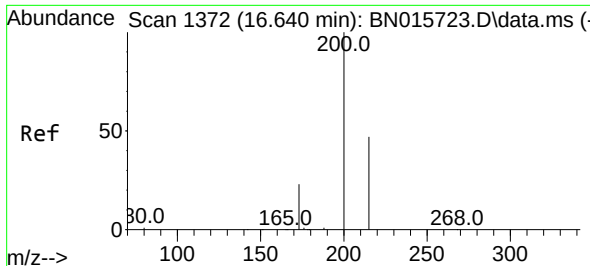
Tgt Ion:248 Resp: 8904
Ion Ratio Lower Upper
248 100
250 92.5 83.9 125.9
141 81.5 26.9 40.3#



#22
Hexachlorobenzene
Concen: 0.091 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:284 Resp: 10644
Ion Ratio Lower Upper
284 100
142 36.4 29.4 44.0
249 29.4 23.8 35.6

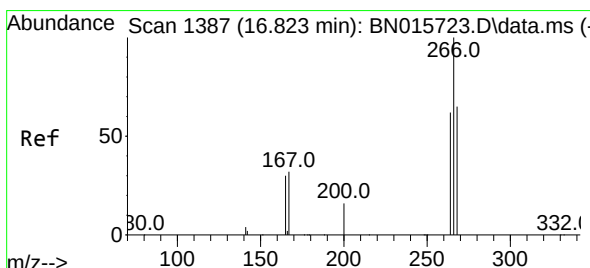
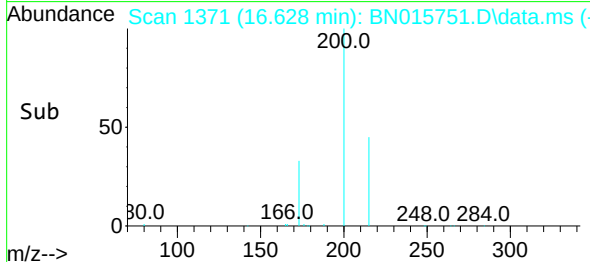
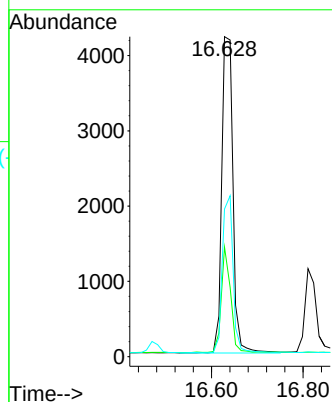
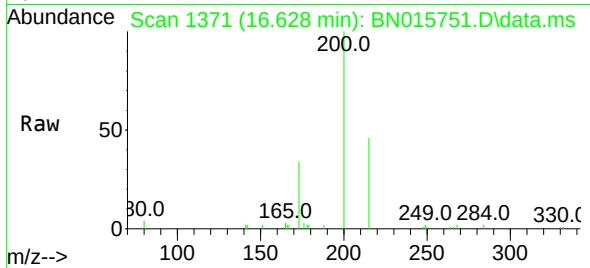




#23
Atrazine
Concen: 0.088 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.012 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

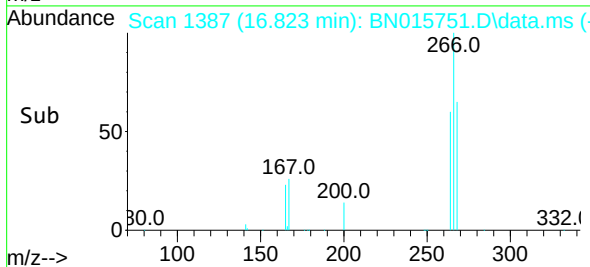
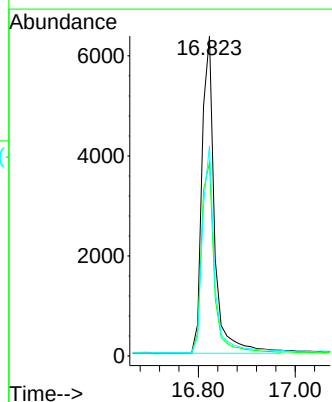
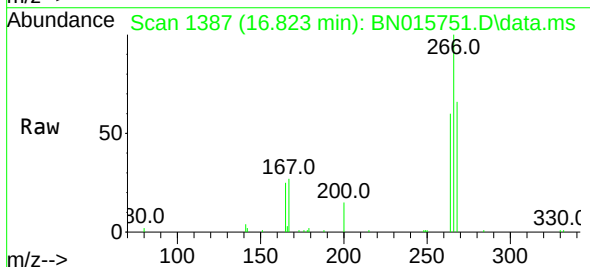
Instrument :
BNA_N
ClientSampleId :
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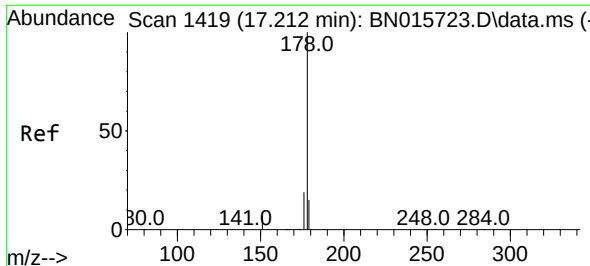
Tgt Ion:200 Resp: 7158
Ion Ratio Lower Upper
200 100
173 34.2 18.9 28.3#
215 46.1 38.1 57.1



#24
Pentachlorophenol
Concen: 0.261 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:266 Resp: 11488
Ion Ratio Lower Upper
266 100
264 62.0 50.2 75.2
268 63.0 51.1 76.7

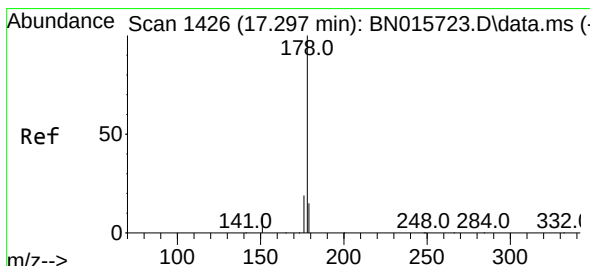
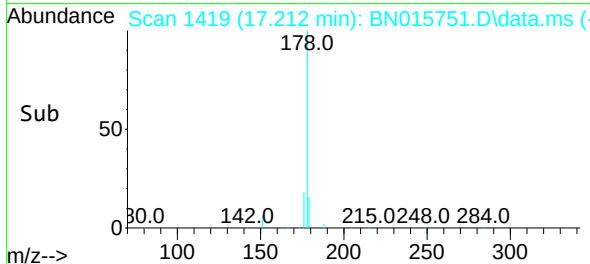
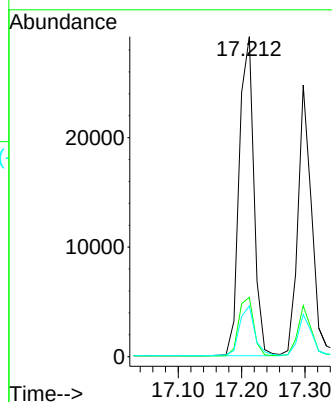
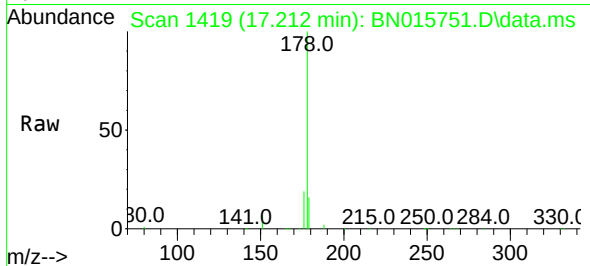




#25
Phenanthrene
Concen: 0.090 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

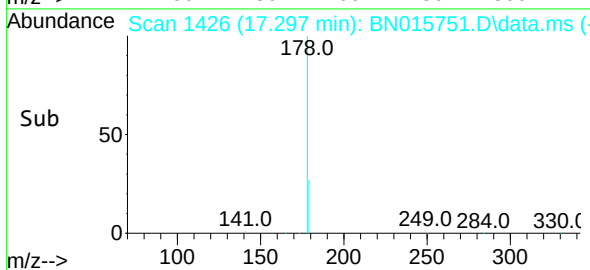
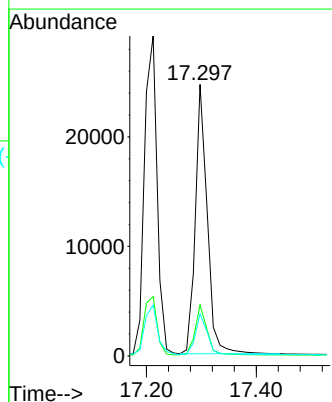
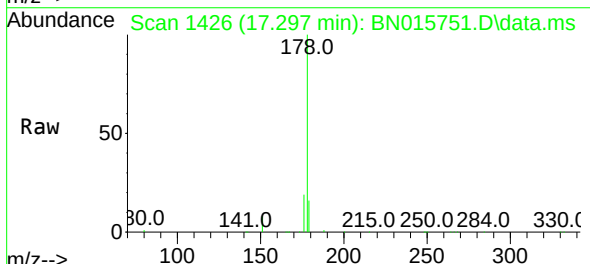
Instrument :
BNA_N
ClientSampleId :
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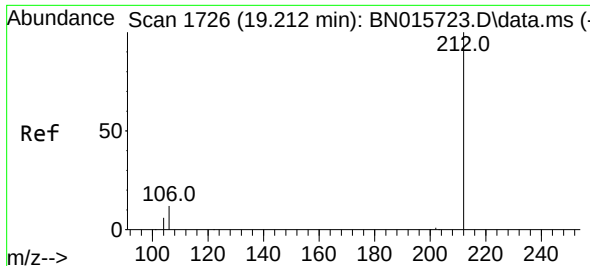
Tgt Ion:178 Resp: 46906
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 16.2 12.4 18.6



#26
Anthracene
Concen: 0.079 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:178 Resp: 37045
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.5 12.2 18.4

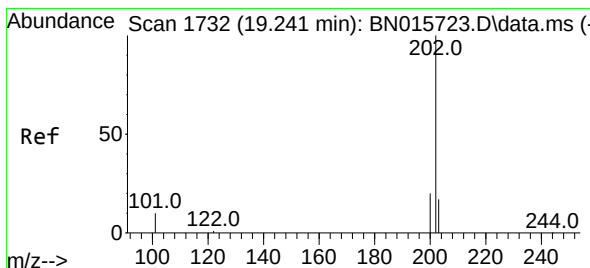
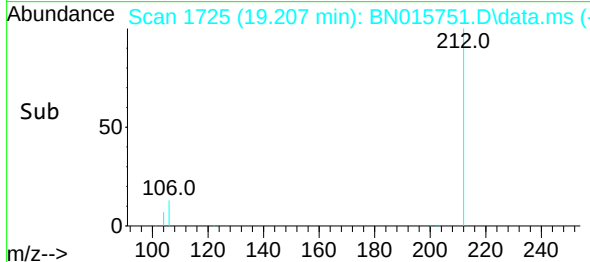
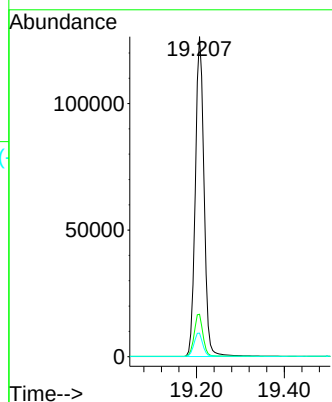
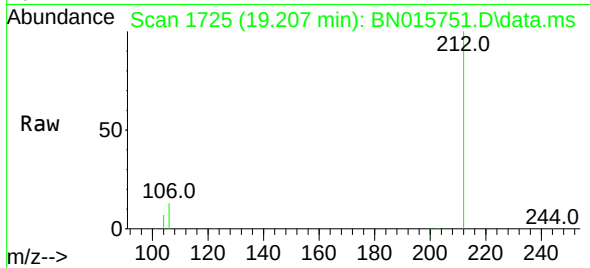




#27
Fluoranthene-d10
Concen: 0.364 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

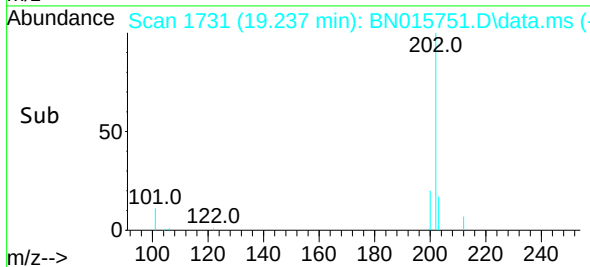
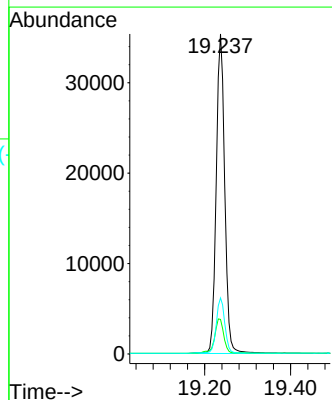
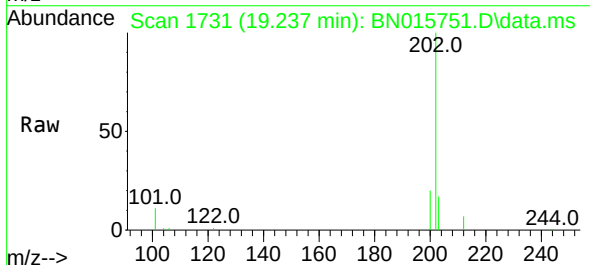
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ClientSampleId :
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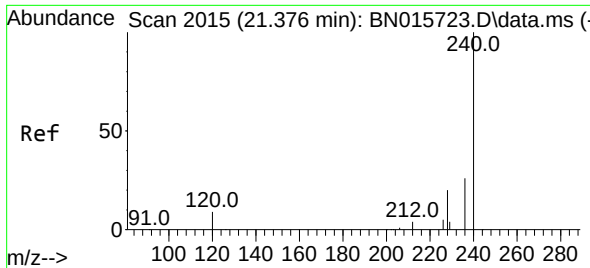
Tgt Ion:212 Resp: 174371
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.4 5.9 8.9



#28
Fluoranthene
Concen: 0.087 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:202 Resp: 48609
Ion Ratio Lower Upper
202 100
101 11.6 9.0 13.6
203 17.4 13.8 20.8

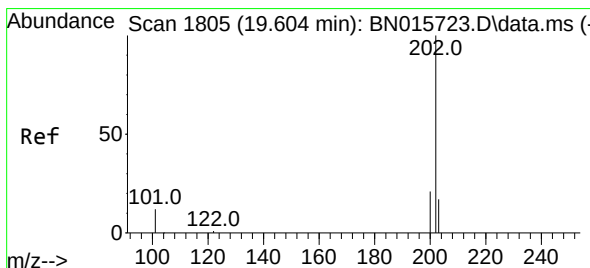
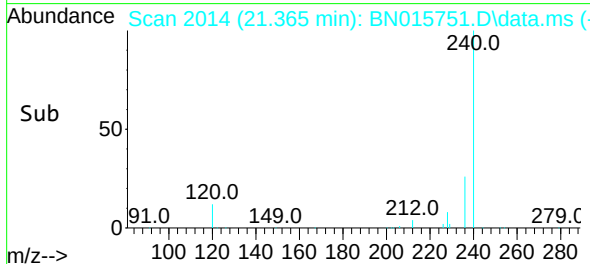
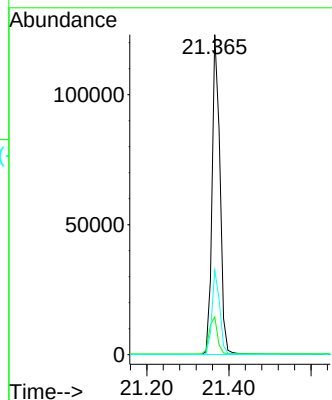
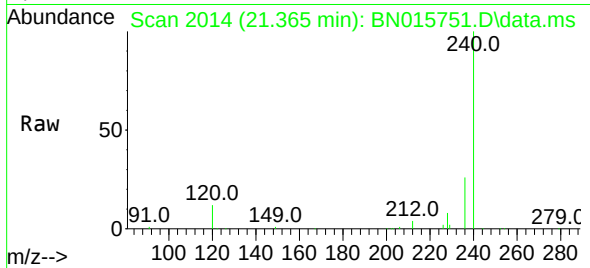




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.011 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

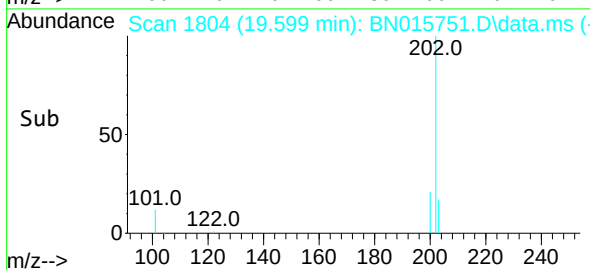
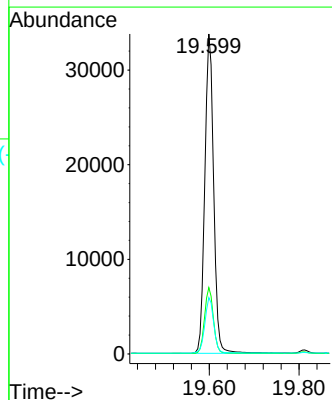
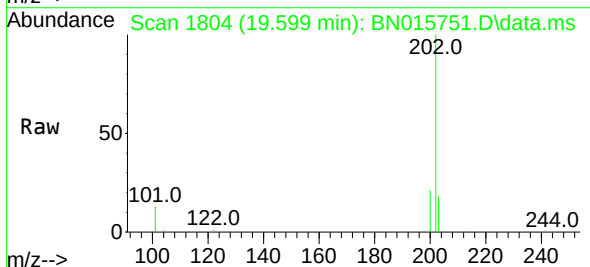
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

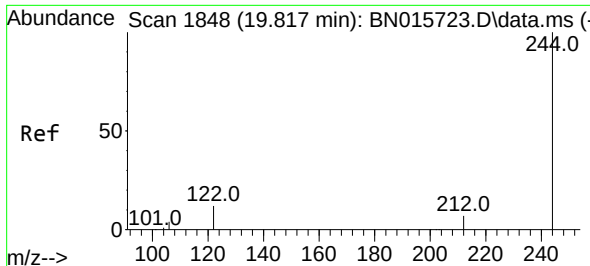
Tgt Ion:240 Resp: 164308
Ion Ratio Lower Upper
240 100
120 11.8 7.4 11.0#
236 26.4 20.9 31.3



#30
Pyrene
Concen: 0.084 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:202 Resp: 45984
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.7 14.0 21.0

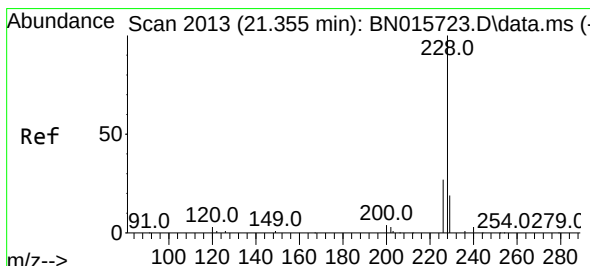
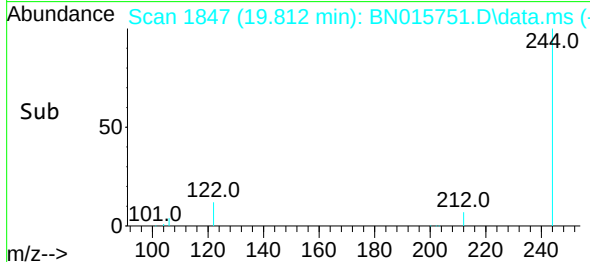
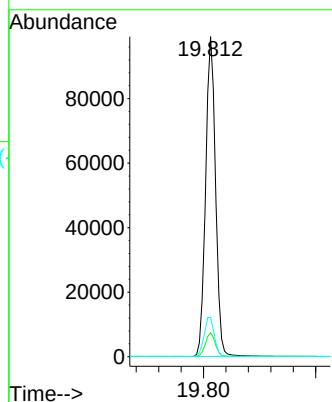
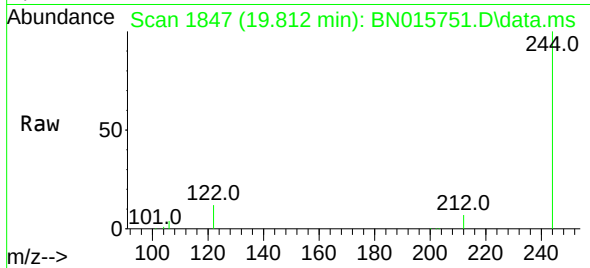




#31
 Terphenyl-d14
 Concen: 0.305 ng
 RT: 19.812 min Scan# 1847
 Delta R.T. -0.005 min
 Lab File: BN015751.D
 Acq: 01 Aug 2021 02:00

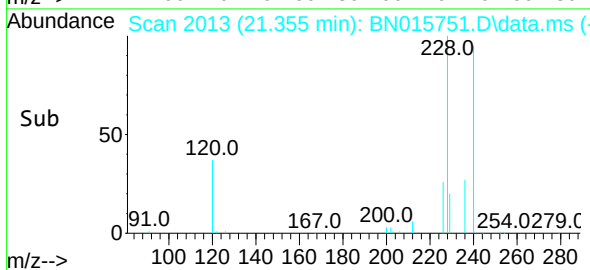
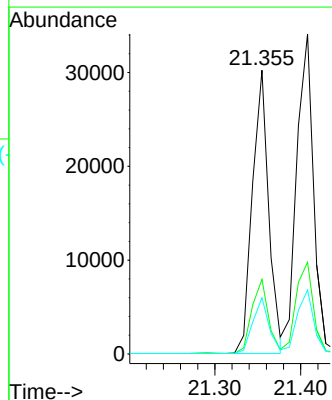
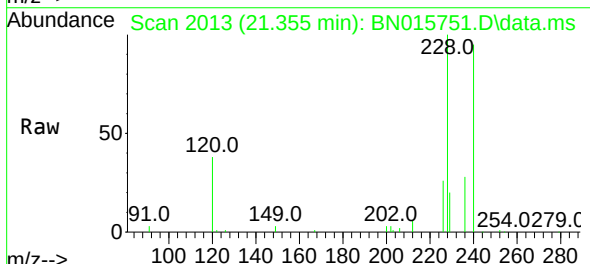
Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

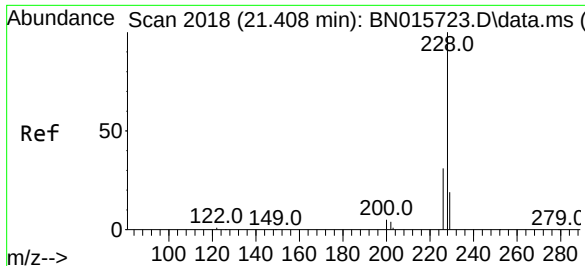
Tgt Ion:244 Resp: 121778
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.9 8.9
 122 12.3 9.6 14.4



#32
 Benzo(a)anthracene
 Concen: 0.076 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015751.D
 Acq: 01 Aug 2021 02:00

Tgt Ion:228 Resp: 39870
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.9 32.9
 229 19.8 15.4 23.0

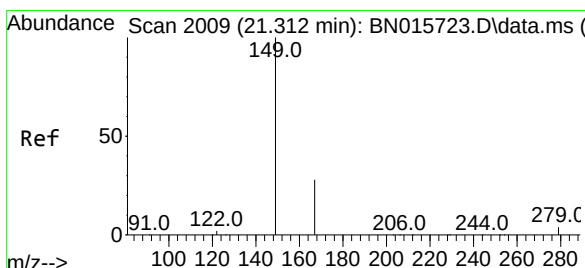
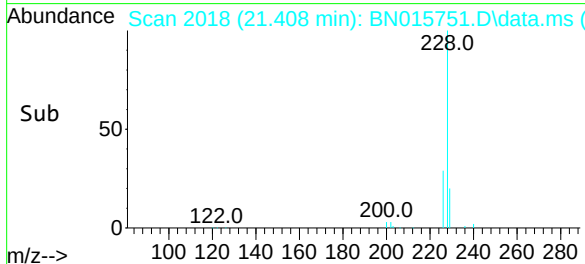
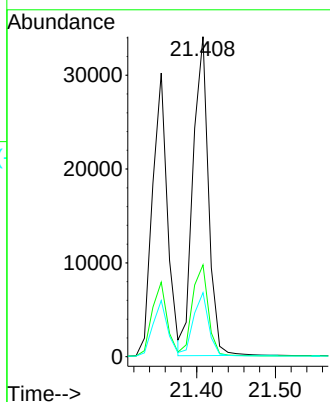
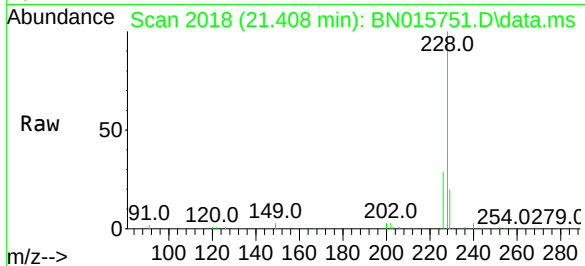




#33
Chrysene
Concen: 0.087 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

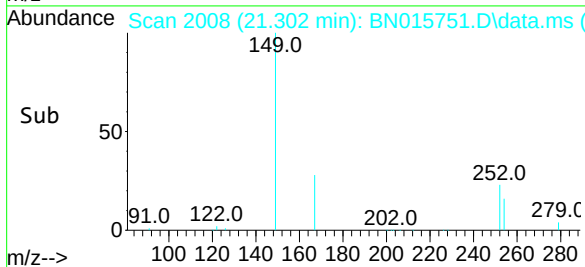
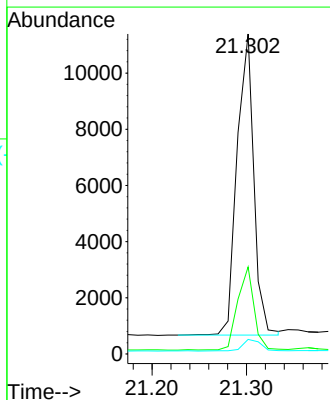
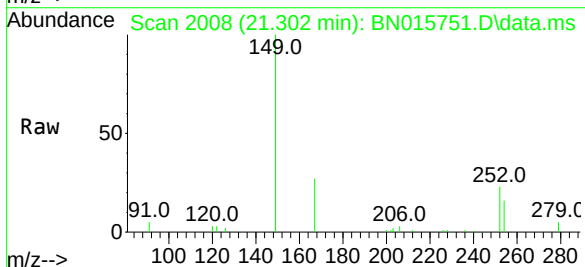
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

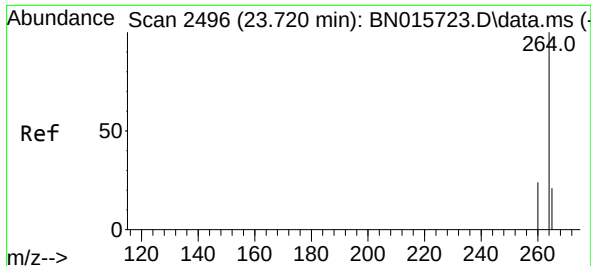
Tgt Ion:	228	Resp:	46464
Ion Ratio	Lower	Upper	
228	100		
226	28.7	24.3	36.5
229	20.0	15.3	22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.048 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.010 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

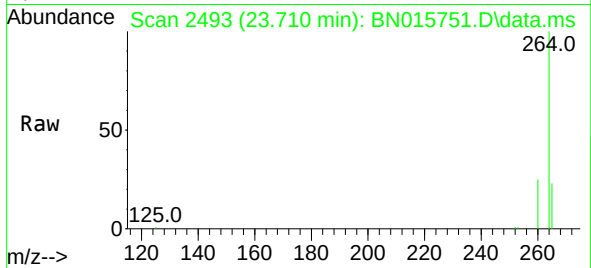
Tgt Ion:	149	Resp:	13216
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.5	32.3
279	4.4	3.2	4.8



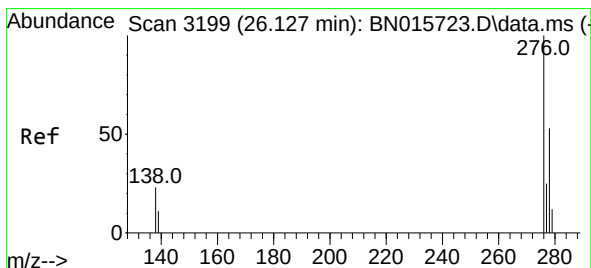
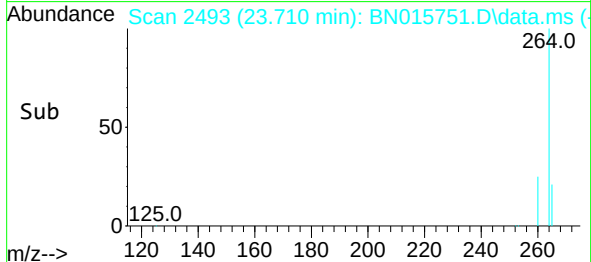
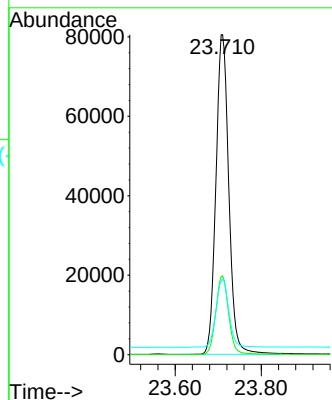


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.710 min Scan# 2493
 Delta R.T. -0.010 min
 Lab File: BN015751.D
 Acq: 01 Aug 2021 02:00

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

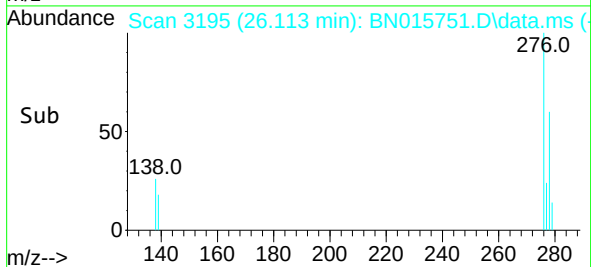
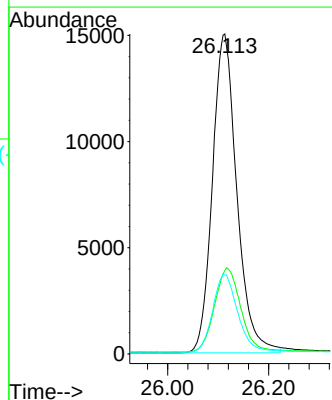
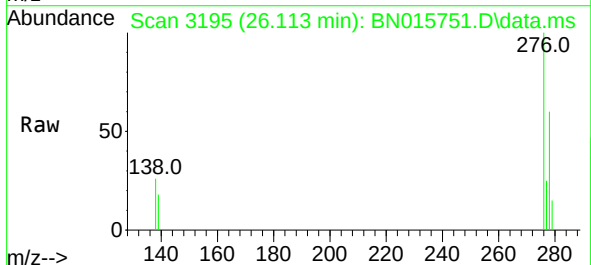


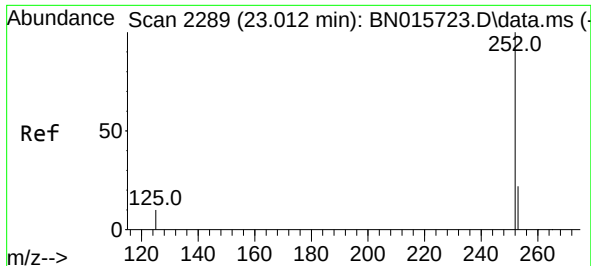
Tgt Ion:264 Resp: 167362
 Ion Ratio Lower Upper
 264 100
 260 24.6 19.4 29.2
 265 23.5 19.9 29.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.084 ng
 RT: 26.113 min Scan# 3195
 Delta R.T. -0.014 min
 Lab File: BN015751.D
 Acq: 01 Aug 2021 02:00

Tgt Ion:276 Resp: 50388
 Ion Ratio Lower Upper
 276 100
 138 28.3 20.6 30.8
 277 25.0 20.1 30.1

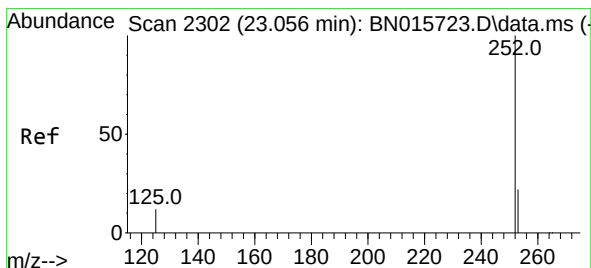
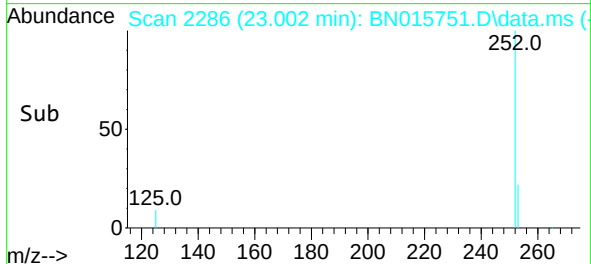
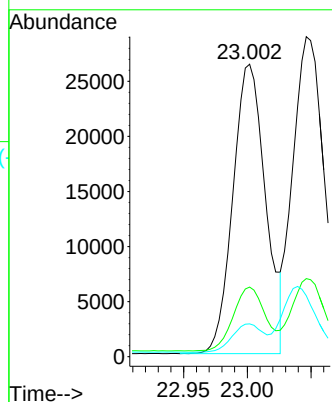
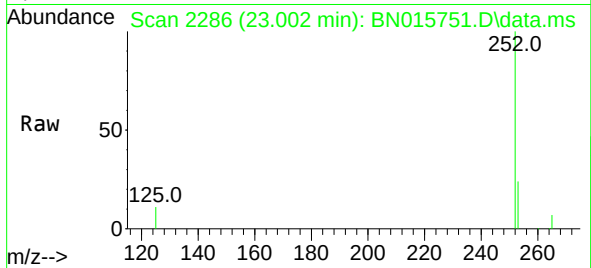




#37
Benzo(b)fluoranthene
Concen: 0.087 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.010 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

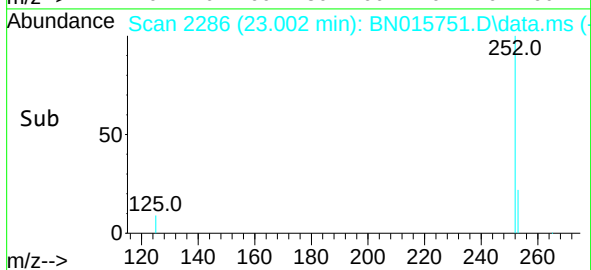
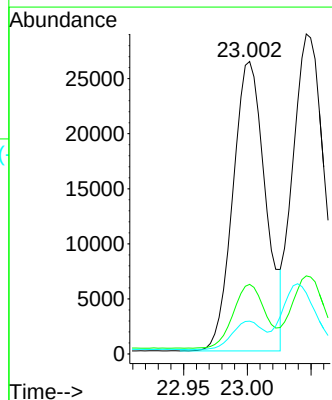
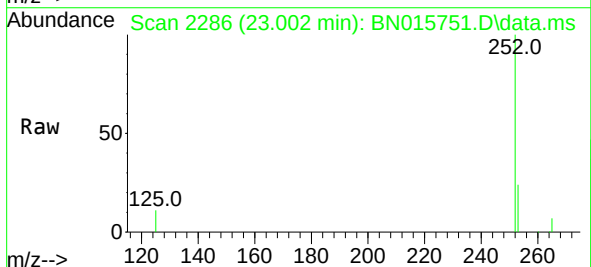
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

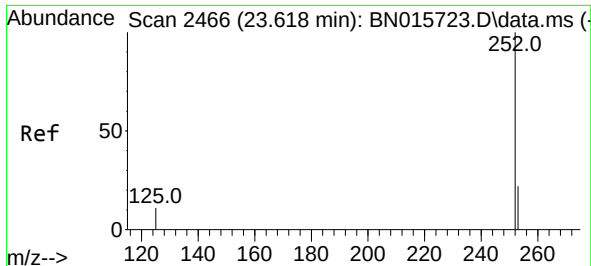
Tgt Ion:252 Resp: 46819
Ion Ratio Lower Upper
252 100
253 23.8 18.1 27.1
125 11.2 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.081 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.055 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

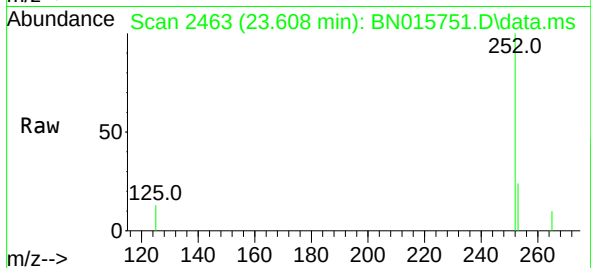
Tgt Ion:252 Resp: 46819
Ion Ratio Lower Upper
252 100
253 23.8 18.1 27.1
125 11.2 10.4 15.6



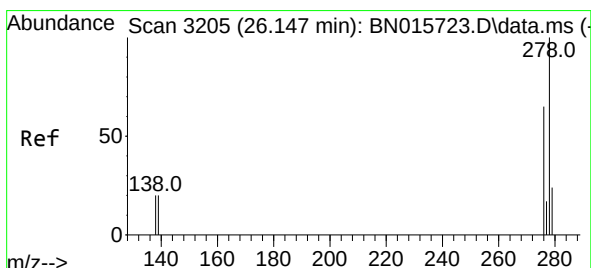
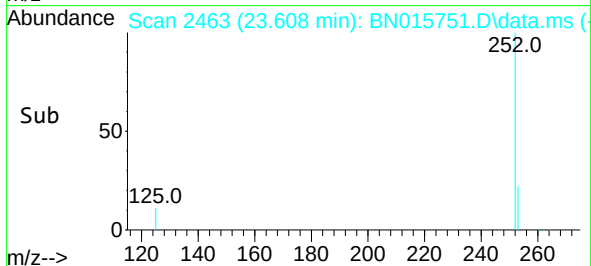
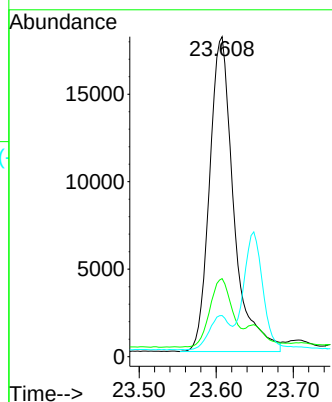


#39
Benzo(a)pyrene
Concen: 0.080 ng
RT: 23.608 min Scan# 2463
Delta R.T. -0.010 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

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

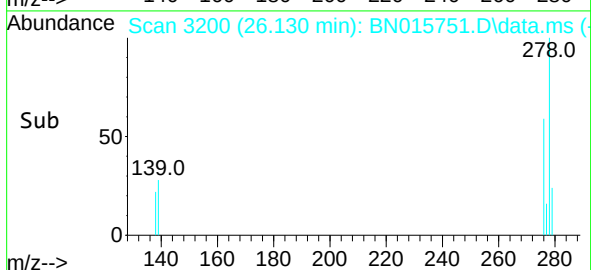
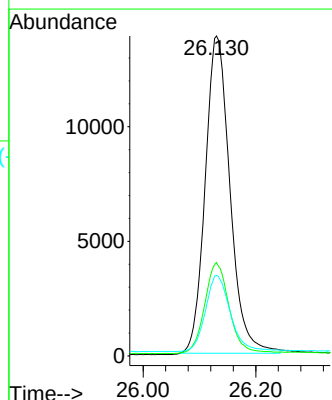
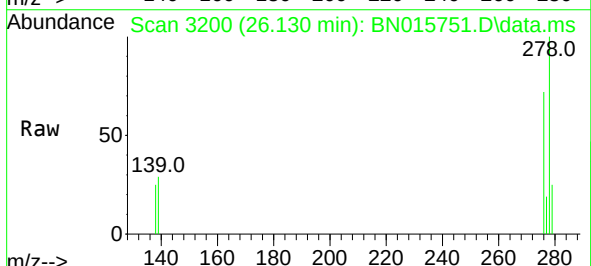


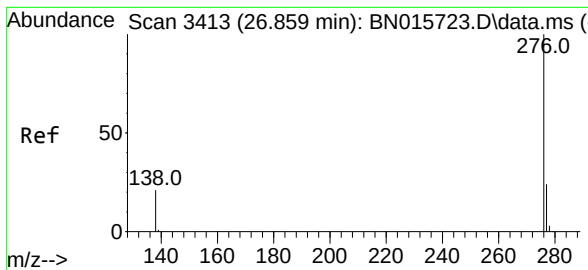
Tgt Ion:252 Resp: 39148
Ion Ratio Lower Upper
252 100
253 24.4 18.1 27.1
125 12.9 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.083 ng
RT: 26.130 min Scan# 3200
Delta R.T. -0.017 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

Tgt Ion:278 Resp: 42347
Ion Ratio Lower Upper
278 100
139 29.2 16.0 24.0#
279 25.2 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.082 ng
RT: 26.842 min Scan# 3408
Delta R.T. -0.017 min
Lab File: BN015751.D
Acq: 01 Aug 2021 02:00

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

Tgt Ion:	276	Resp:	43242
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.2	28.8
138	21.0	16.8	25.2

