

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
 Data File : BN012419.D
 Acq On : 28 Oct 2020 12:14
 Operator : CG/JU
 Sample : L4214-08
 Misc : LOQ-WATER-0.1NG
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Quant Time: Oct 28 12:43:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

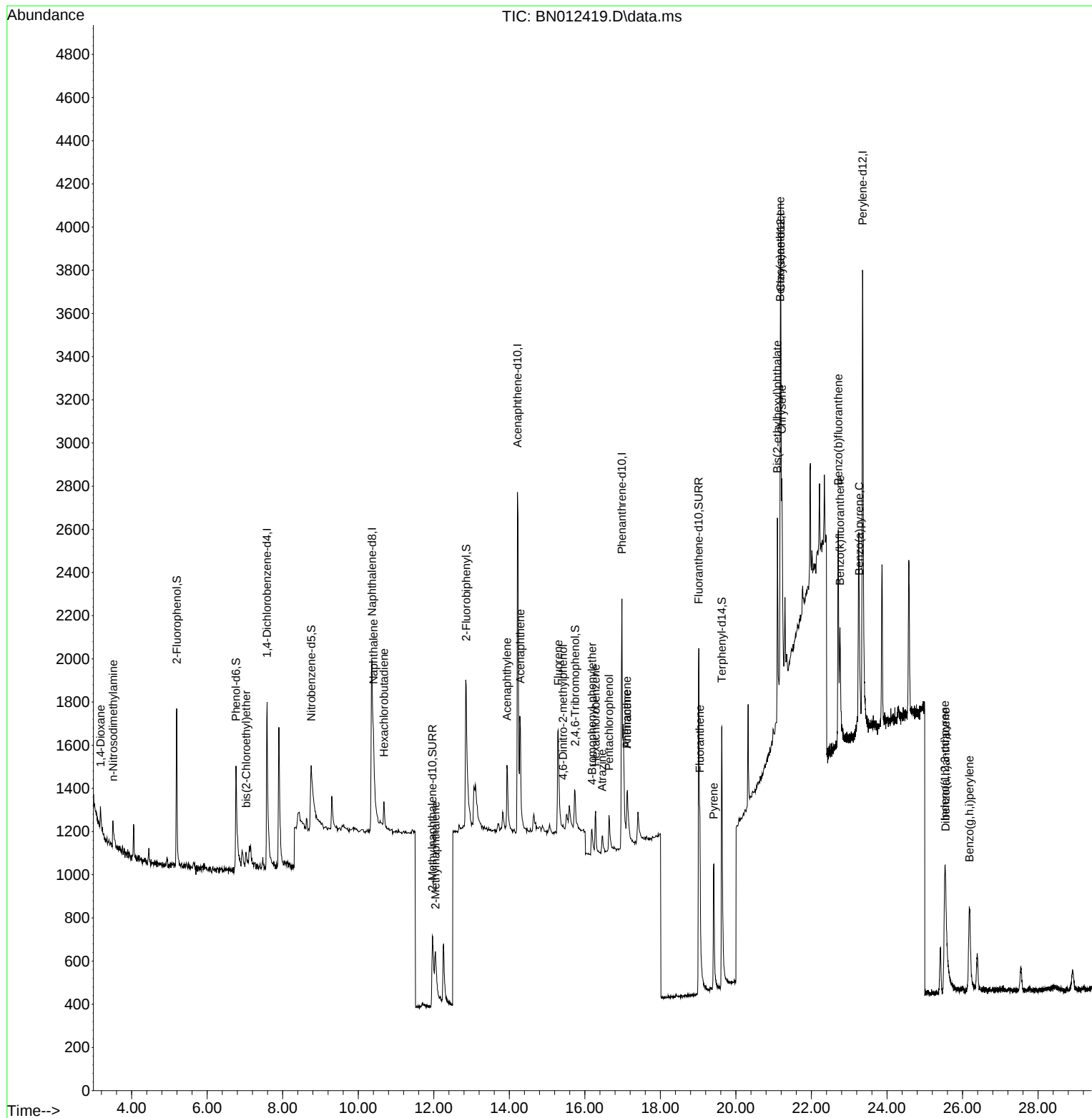
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	562	0.40	ng	0.00
7) Naphthalene-d8	10.364	136	2259	0.40	ng	# 0.01
13) Acenaphthene-d10	14.217	164	1369	0.40	ng	0.00
19) Phenanthrene-d10	16.980	188	2814	0.40	ng	# 0.01
29) Chrysene-d12	21.184	240	2934	0.40	ng	# 0.01
36) Perylene-d12	23.354	264	3504	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	546	0.28	ng	0.00
5) Phenol-d6	6.765	99	585	0.25	ng	0.00
8) Nitrobenzene-d5	8.755	82	570	0.23	ng	0.03
11) 2-Methylnaphthalene-d10	11.966	152	1097	0.30	ng	0.01
14) 2,4,6-Tribromophenol	15.740	330	256	0.26	ng	0.01
15) 2-Fluorobiphenyl	12.860	172	1260	0.25	ng	0.01
27) Fluoranthene-d10	19.017	212	2963	0.34	ng	0.00
31) Terphenyl-d14	19.628	244	2152	0.31	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.181	88	172	0.19	ng	# 67
3) n-Nitrosodimethylamine	3.511	42	191	0.09	ng	# 62
6) bis(2-Chloroethyl)ether	7.030	93	65	0.04	ng	# 65
9) Naphthalene	10.402	128	496	0.08	ng	# 40
10) Hexachlorobutadiene	10.681	225	99	0.07	ng	# 96
12) 2-Methylnaphthalene	12.046	142	298	0.07	ng	# 77
16) Acenaphthylene	13.938	152	500	0.07	ng	98
17) Acenaphthene	14.293	154	310	0.07	ng	89
18) Fluorene	15.296	166	375	0.07	ng	96
20) 4,6-Dinitro-2-methylph...	15.423	198	53	0.08	ng	# 1
21) 4-Bromophenyl-phenylether	16.189	248	116	0.07	ng	# 87
22) Hexachlorobenzene	16.287	284	162	0.08	ng	# 78
23) Atrazine	16.457	200	110	0.07	ng	# 49
24) Pentachlorophenol	16.640	266	141	0.15	ng	88
25) Phenanthrene	17.114	178	569	0.07	ng	99
26) Anthracene	17.114	178	470	0.06	ng	# 93
28) Fluoranthene	19.047	202	778	0.08	ng	# 93
30) Pyrene	19.415	202	799	0.08	ng	97
32) Benzo(a)anthracene	21.174	228	620	0.07	ng	# 79
33) Chrysene	21.216	228	846	0.08	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.099	149	899	0.15	ng	92
35) Indeno(1,2,3-cd)pyrene	25.534	276	1153	0.08	ng	# 90
37) Benzo(b)fluoranthene	22.710	252	808	0.07	ng	# 1
38) Benzo(k)fluoranthene	22.755	252	1001	0.08	ng	# 30
39) Benzo(a)pyrene	23.268	252	876	0.08	ng	# 1
40) Dibenzo(a,h)anthracene	25.551	278	886	0.07	ng	# 7
41) Benzo(g,h,i)perylene	26.181	276	1042	0.08	ng	# 68

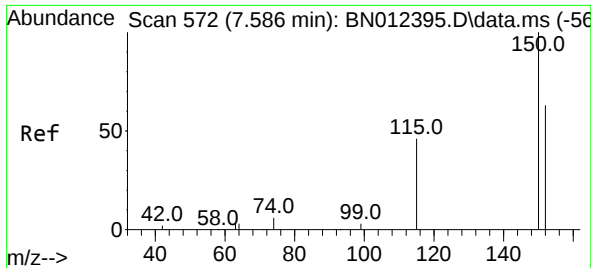
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
 Data File : BN012419.D
 Acq On : 28 Oct 2020 12:14
 Operator : CG/JU
 Sample : L4214-08
 Misc : LOQ-WATER-0.1NG
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Quant Time: Oct 28 12:43:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

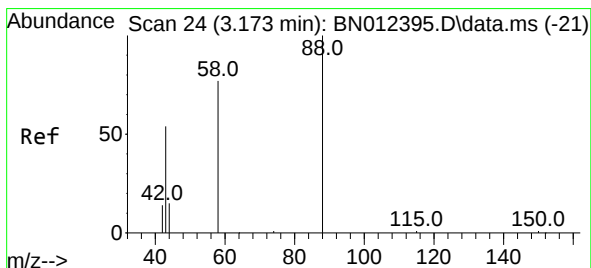
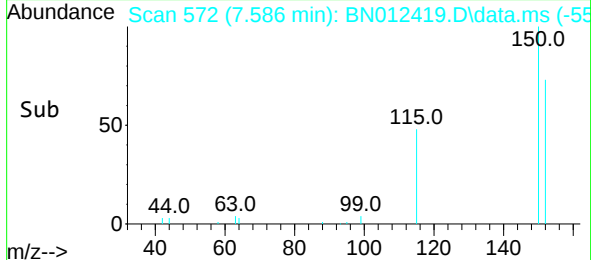
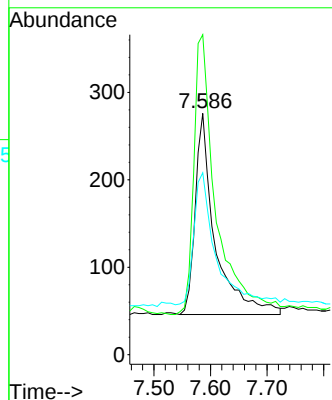
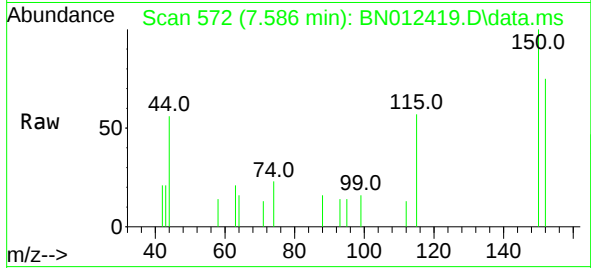




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.586 min Scan# 572
 Delta R.T. 0.008 min
 Lab File: BN012419.D
 Acq: 28 Oct 2020 12:14

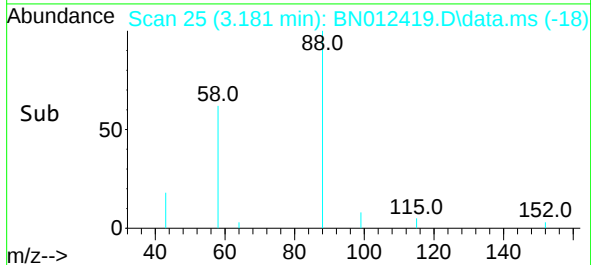
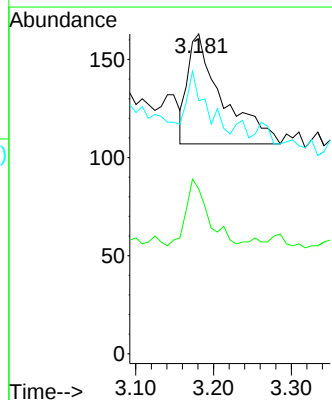
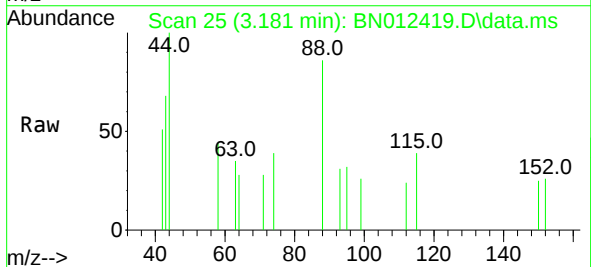
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

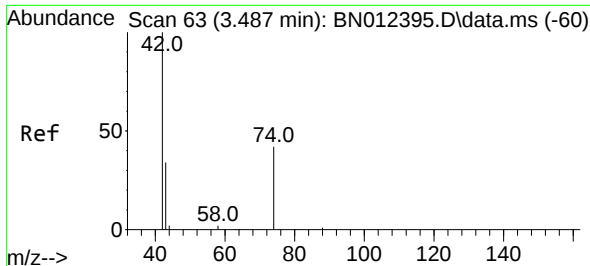
Tgt Ion:	152	Resp:	562
Ion	Ratio	Lower	Upper
152	100		
150	132.6	116.6	174.8
115	75.4	52.9	79.3



#2
 1,4-Dioxane
 Concen: 0.19 ng
 RT: 3.181 min Scan# 25
 Delta R.T. 0.008 min
 Lab File: BN012419.D
 Acq: 28 Oct 2020 12:14

Tgt Ion:	88	Resp:	172
Ion	Ratio	Lower	Upper
88	100		
58	39.0	59.4	89.2#
43	29.1	32.3	48.5#

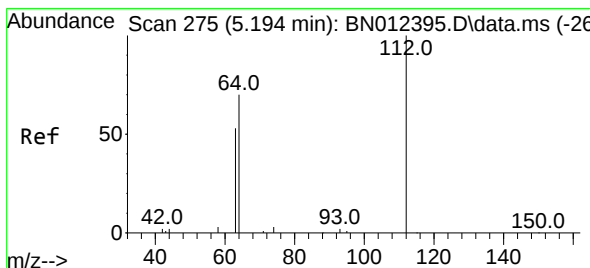
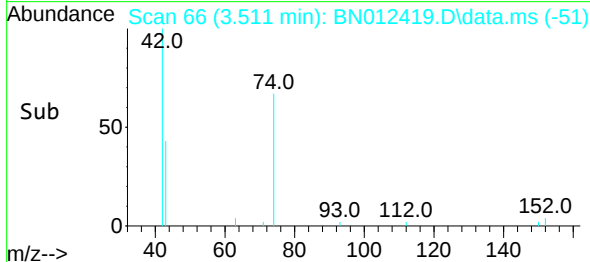
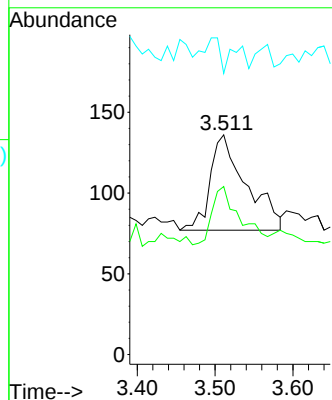
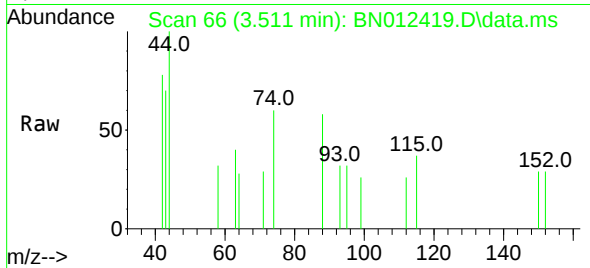




#3
n-Nitrosodimethylamine
Concen: 0.09 ng
RT: 3.511 min Scan# 66
Delta R.T. 0.024 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

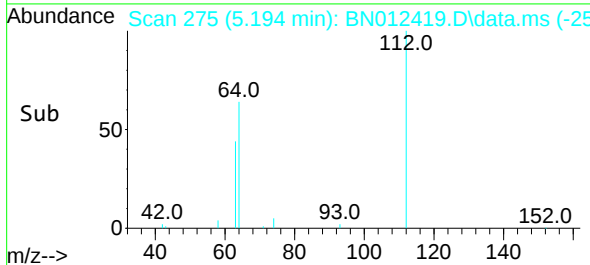
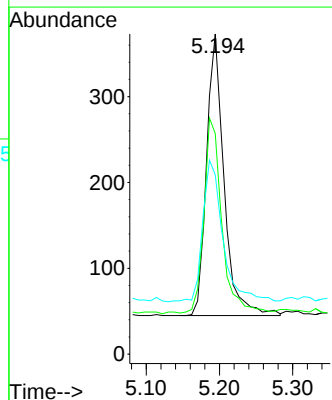
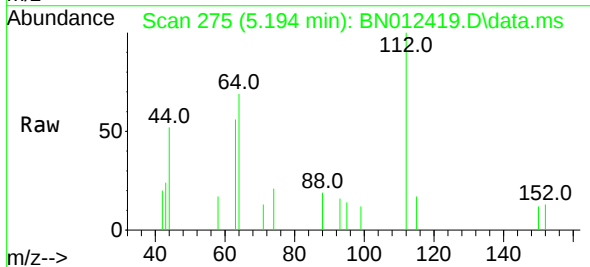
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

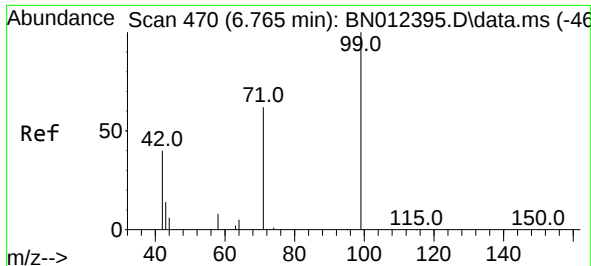
Tgt Ion:	42	Resp:	191
Ion	Ratio	Lower	Upper
42	100		
74	46.6	64.4	96.6#
44	11.0	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.28 ng
RT: 5.194 min Scan# 275
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:	112	Resp:	546
Ion	Ratio	Lower	Upper
112	100		
64	71.8	49.5	74.3
63	57.9	32.0	48.0#

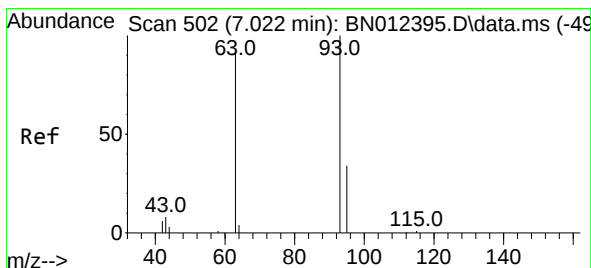
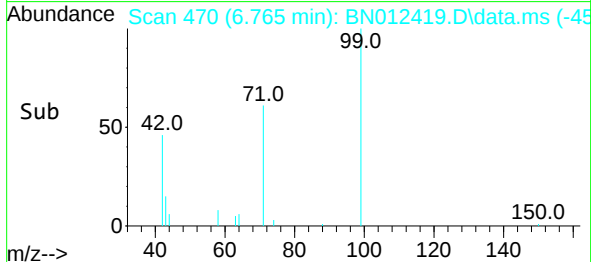
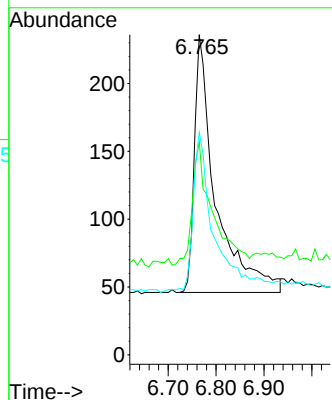
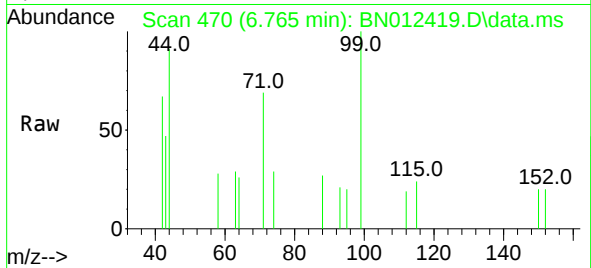




#5
Phenol-d6
Concen: 0.25 ng
RT: 6.765 min Scan# 470
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

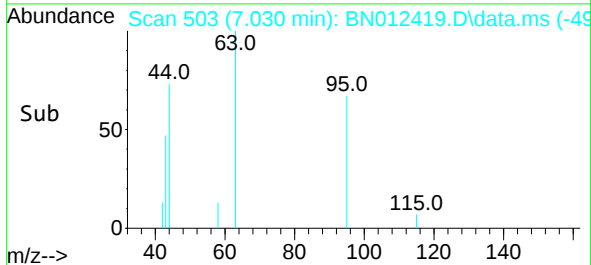
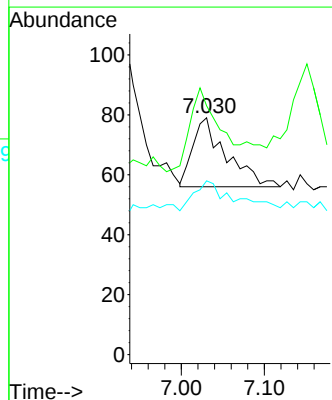
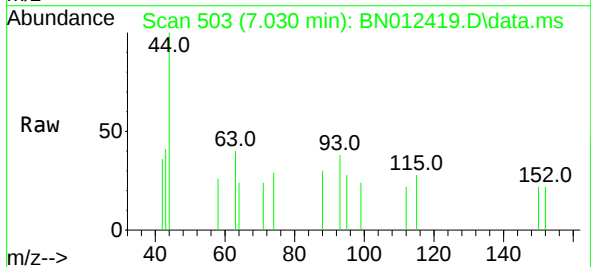
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

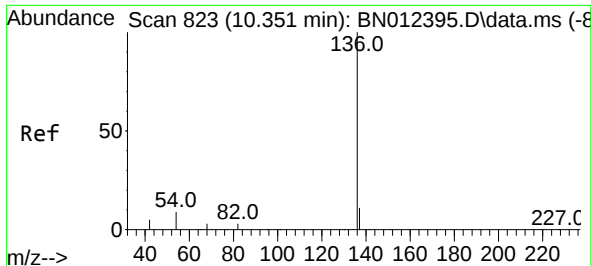
Tgt Ion: 99 Resp: 585
Ion Ratio Lower Upper
99 100
42 45.5 22.4 33.6#
71 63.2 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.04 ng
RT: 7.030 min Scan# 503
Delta R.T. 0.008 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

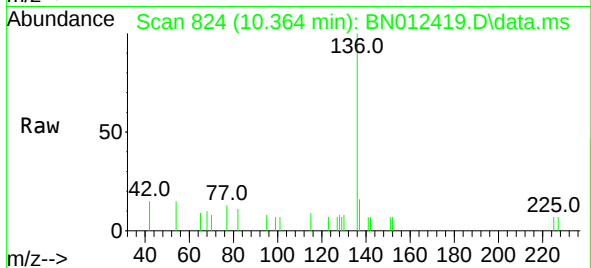
Tgt Ion: 93 Resp: 65
Ion Ratio Lower Upper
93 100
63 110.8 63.1 94.7#
95 50.8 26.1 39.1#



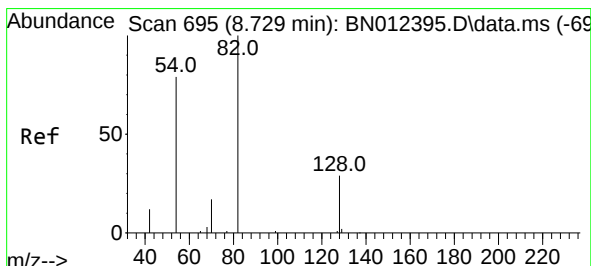
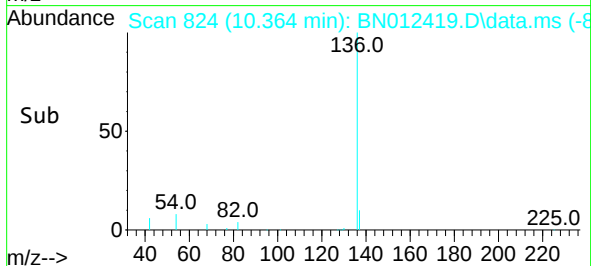
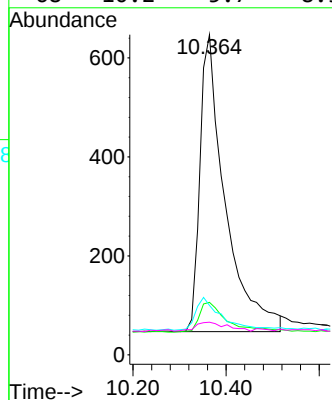


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.364 min Scan# 824
Delta R.T. 0.013 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

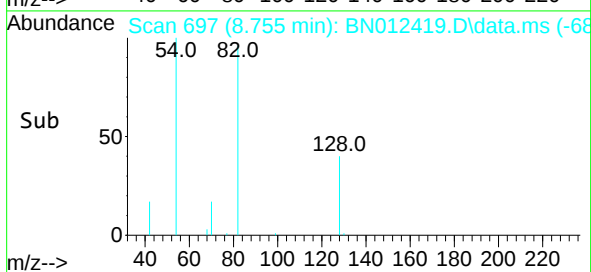
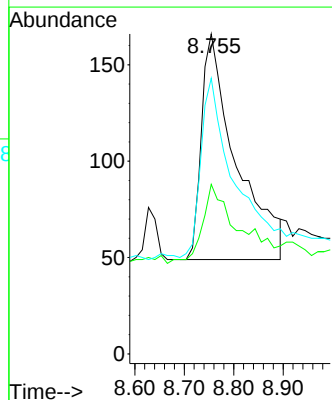
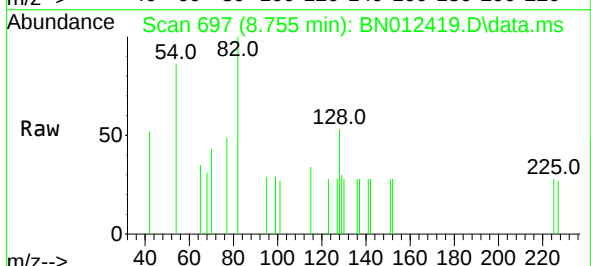


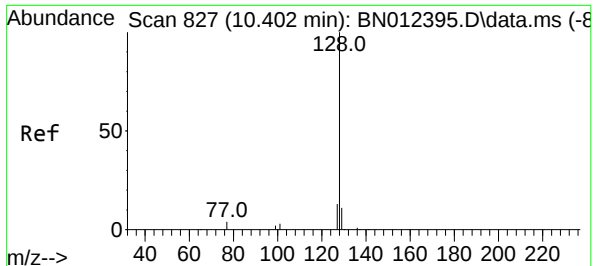
Tgt Ion	Ratio	Lower	Upper
136	100		
137	16.4	10.6	15.8#
54	15.5	8.6	12.8#
68	10.2	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.23 ng
RT: 8.755 min Scan# 697
Delta R.T. 0.025 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion	Ratio	Lower	Upper
82	100		
128	53.0	30.6	46.0#
54	86.1	48.3	72.5#

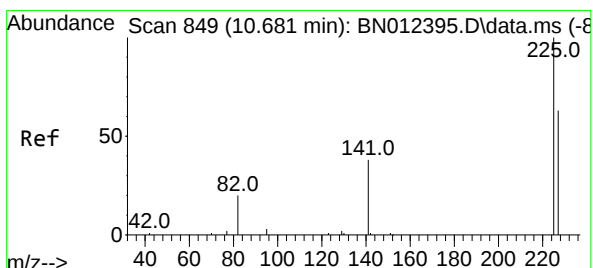
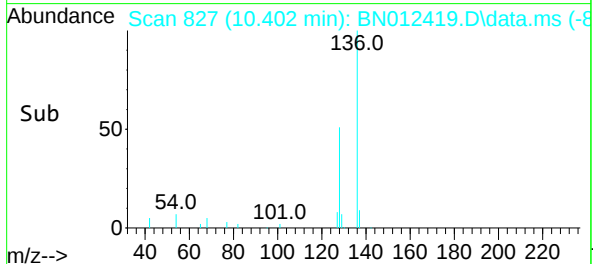
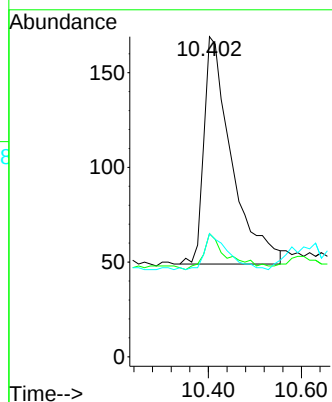
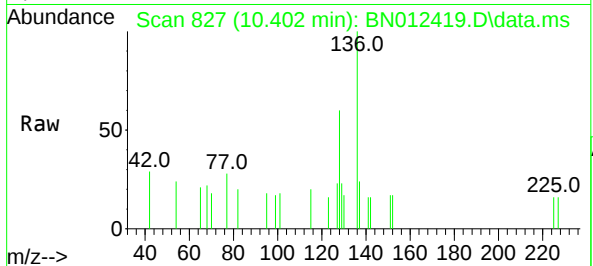




#9
Naphthalene
Concen: 0.08 ng
RT: 10.402 min Scan# 827
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

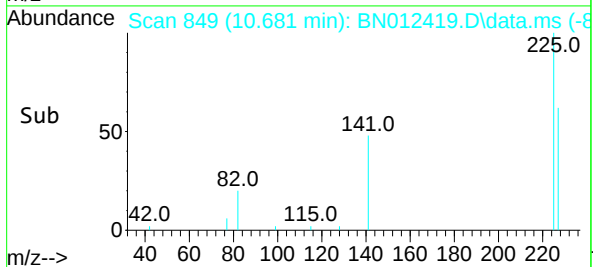
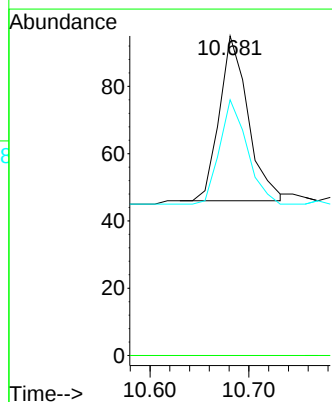
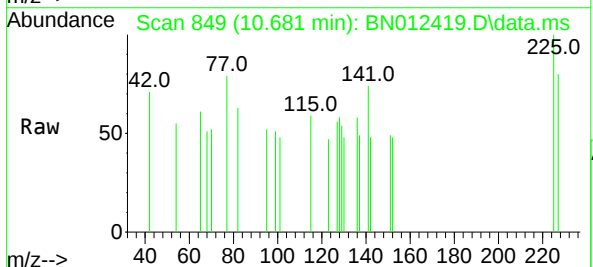
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

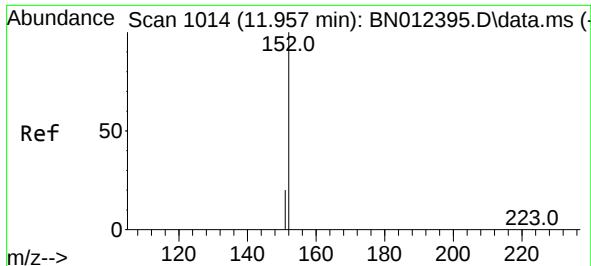
Tgt Ion:128 Resp: 496
Ion Ratio Lower Upper
128 100
129 38.5 9.8 14.8#
127 38.5 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.07 ng
RT: 10.681 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:225 Resp: 99
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 60.6 51.0 76.6

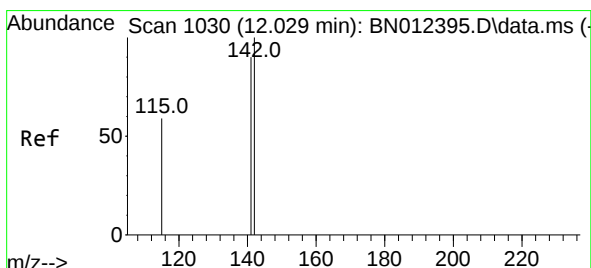
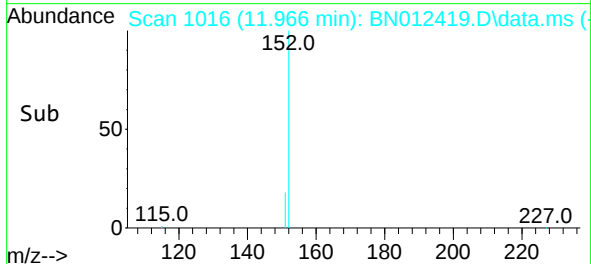
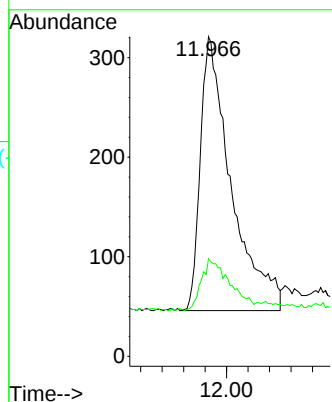
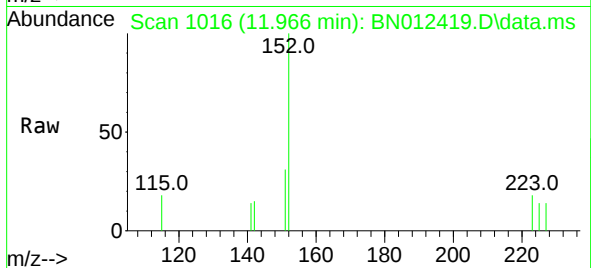




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 11.966 min Scan# 1016
Delta R.T. 0.013 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

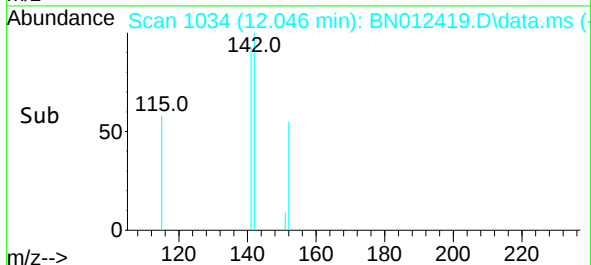
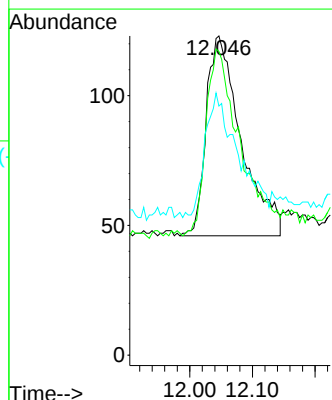
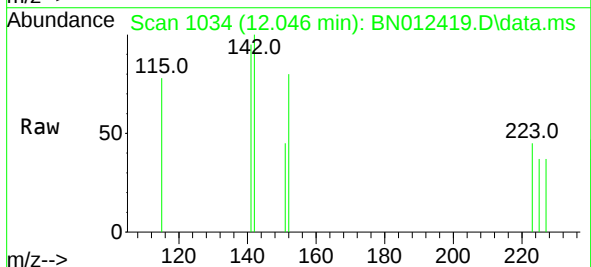
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

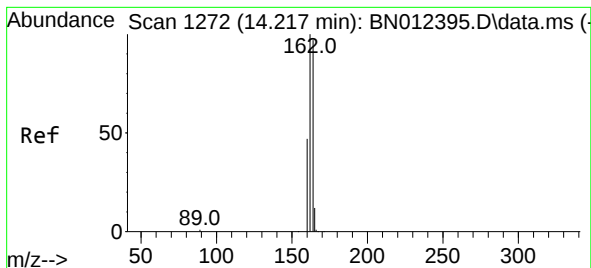
Tgt Ion:152 Resp: 1097
Ion Ratio Lower Upper
152 100
151 17.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.07 ng
RT: 12.046 min Scan# 1034
Delta R.T. 0.018 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:142 Resp: 298
Ion Ratio Lower Upper
142 100
141 95.1 69.4 104.2
115 78.0 35.7 53.5#

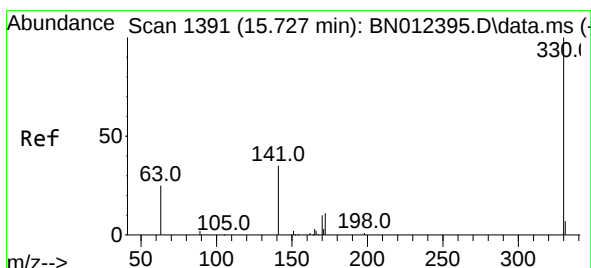
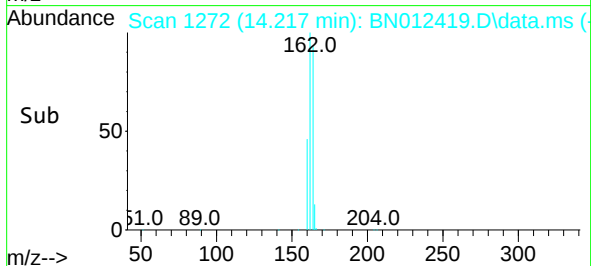
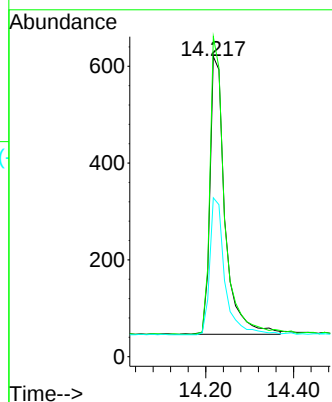
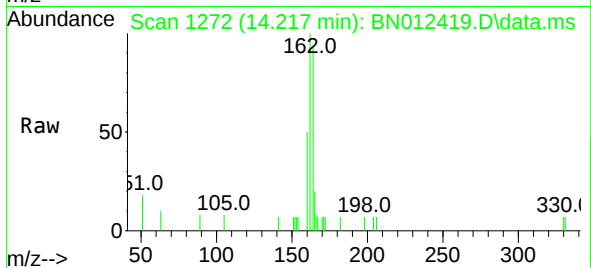




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

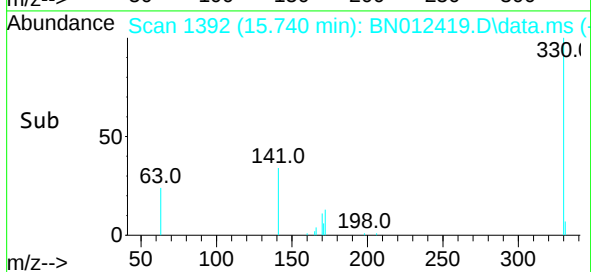
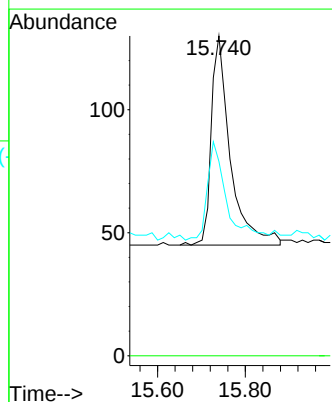
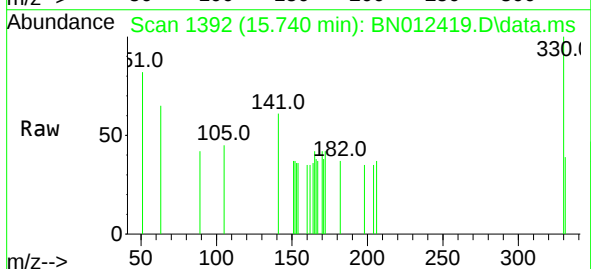
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

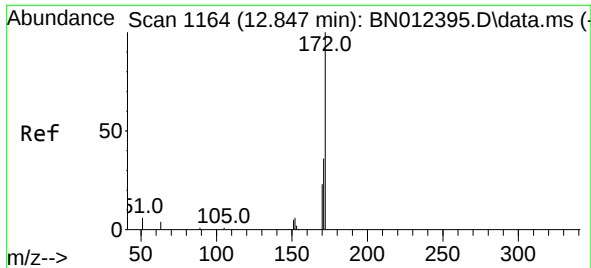
Tgt Ion:	164	Resp:	1369
Ion	Ratio	Lower	Upper
164	100		
162	106.6	80.6	120.8
160	52.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.26 ng
RT: 15.740 min Scan# 1392
Delta R.T. 0.013 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:	330	Resp:	256
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	47.3	34.4	51.6

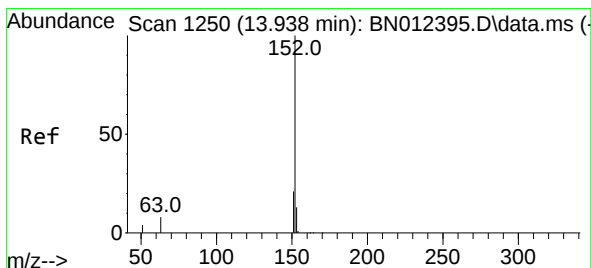
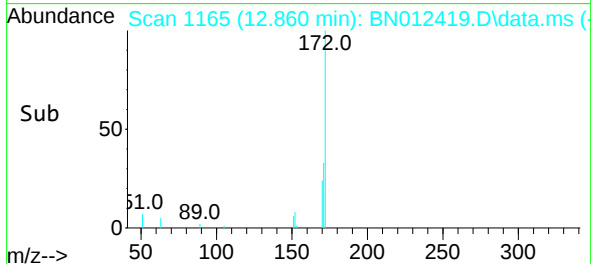
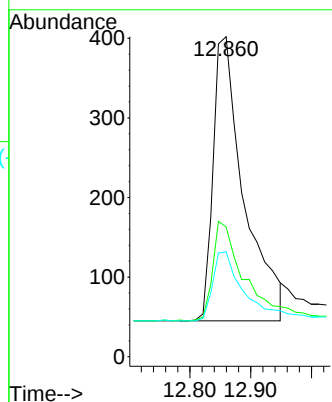
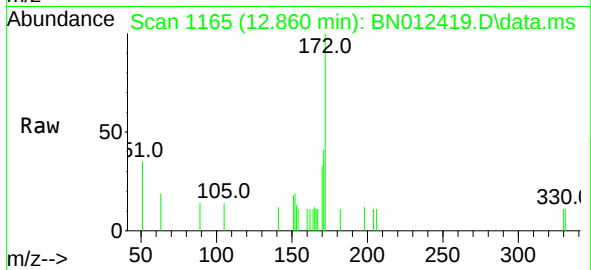




#15
2-Fluorobiphenyl
Concen: 0.25 ng
RT: 12.860 min Scan# 1165
Delta R.T. 0.013 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

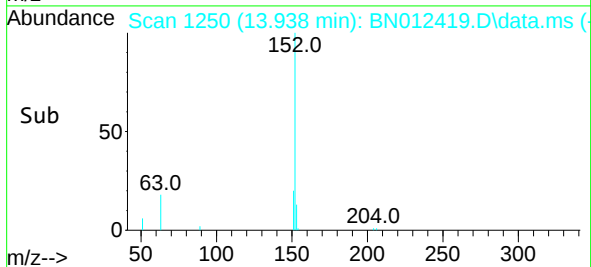
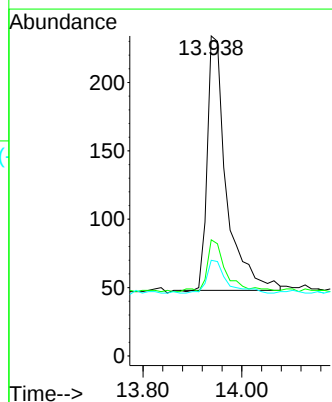
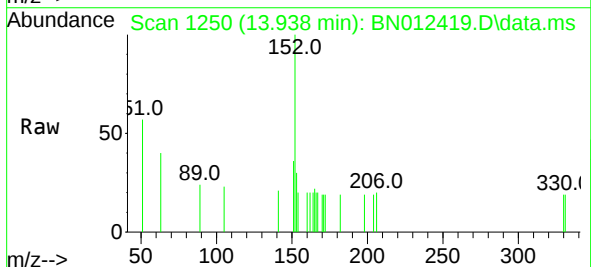
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

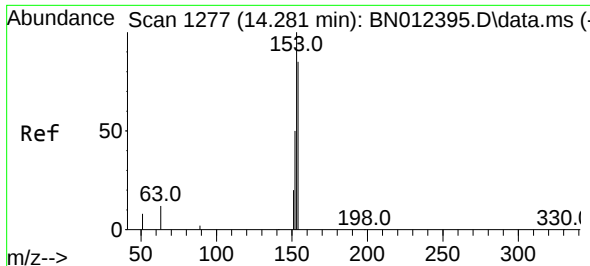
Tgt Ion:	172	Resp:	1260
Ion Ratio	Lower	Upper	
172	100		
171	40.5	28.2	42.4
170	32.8	20.0	30.0



#16
Acenaphthylene
Concen: 0.07 ng
RT: 13.938 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:	152	Resp:	500
Ion Ratio	Lower	Upper	
152	100		
151	20.4	15.8	23.8
153	14.2	10.6	16.0

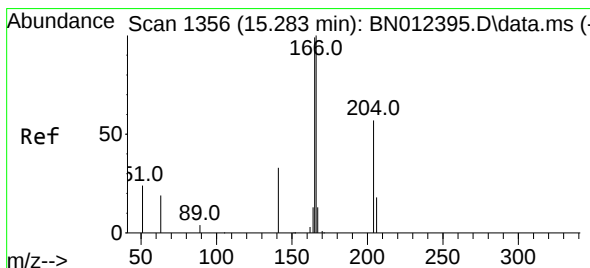
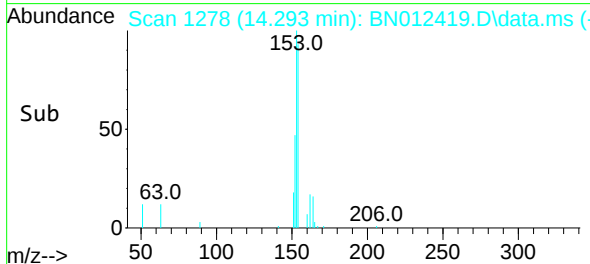
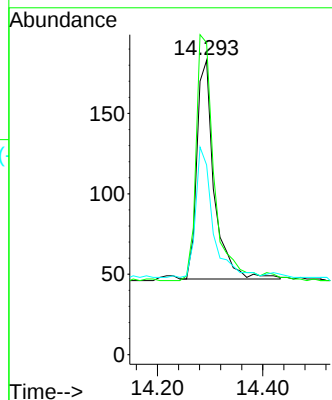
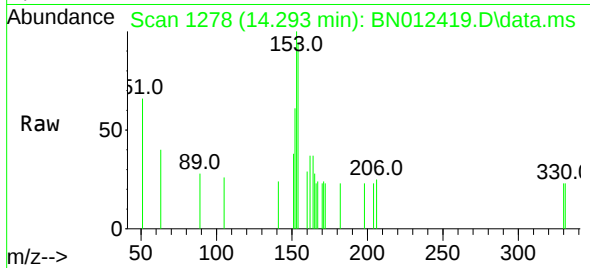




#17
Acenaphthene
Concen: 0.07 ng
RT: 14.293 min Scan# 1278
Delta R.T. 0.013 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

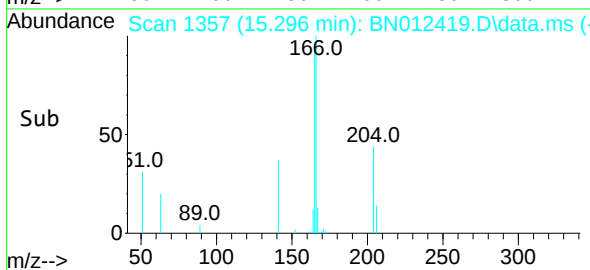
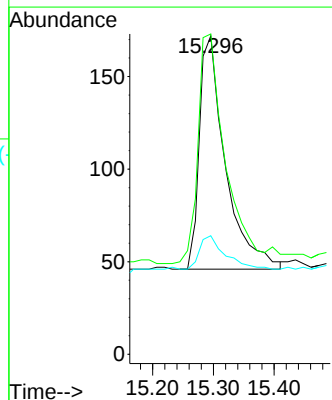
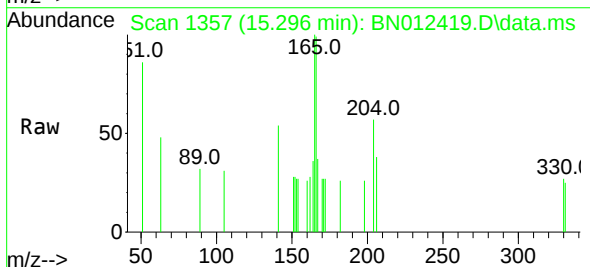
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

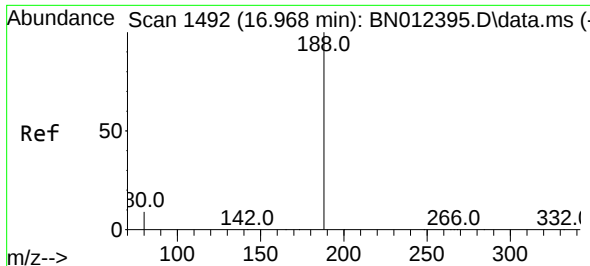
Tgt Ion:154 Resp: 310
Ion Ratio Lower Upper
154 100
153 117.7 83.6 125.4
152 59.4 43.9 65.9



#18
Fluorene
Concen: 0.07 ng
RT: 15.296 min Scan# 1357
Delta R.T. 0.013 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:166 Resp: 375
Ion Ratio Lower Upper
166 100
165 102.4 78.6 118.0
167 15.7 10.7 16.1

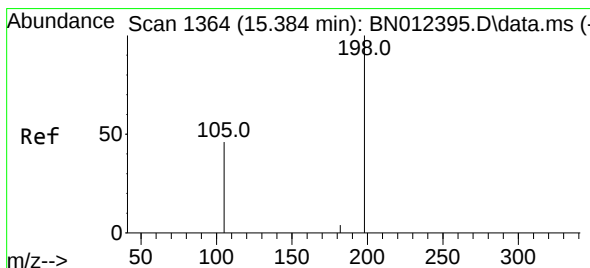
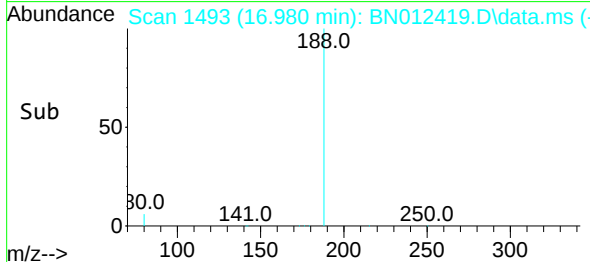
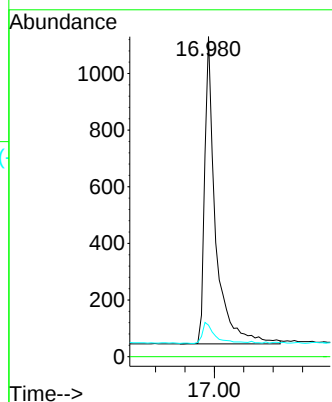
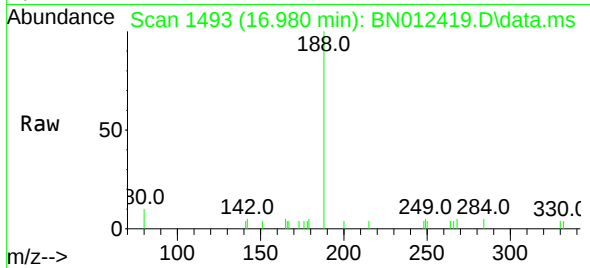




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.980 min Scan# 1493
Delta R.T. 0.012 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

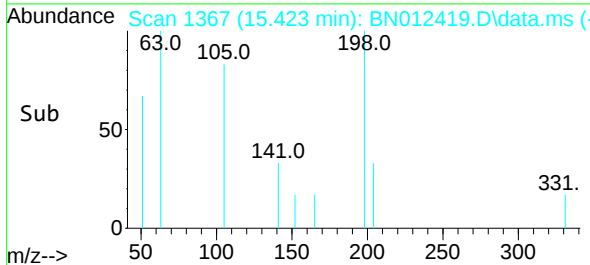
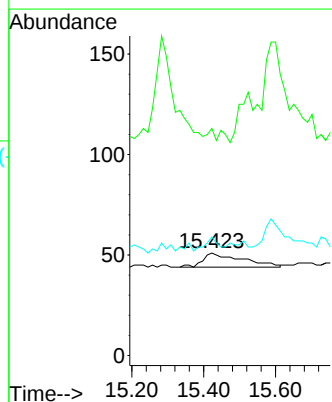
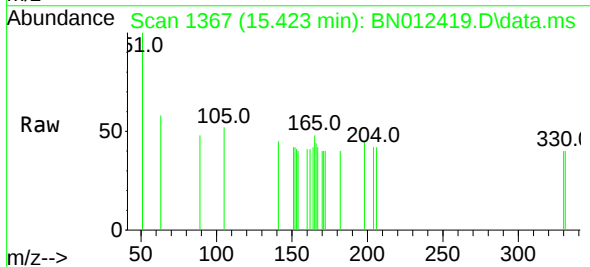
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

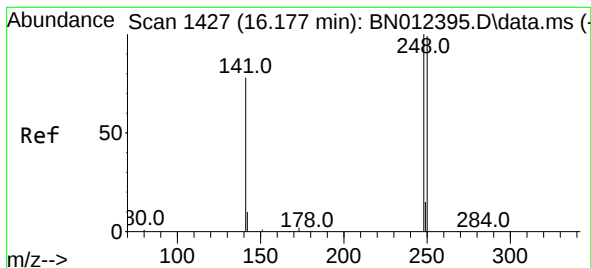
Tgt Ion:188	Resp:	2814
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.8	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.08 ng
RT: 15.423 min Scan# 1367
Delta R.T. 0.025 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:198	Resp:	53
Ion Ratio	Lower	Upper
198	100	
51	221.6	43.5
105	115.7	27.2

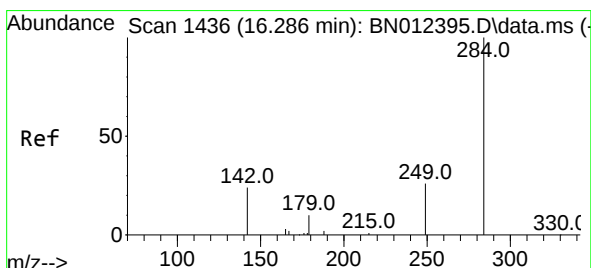
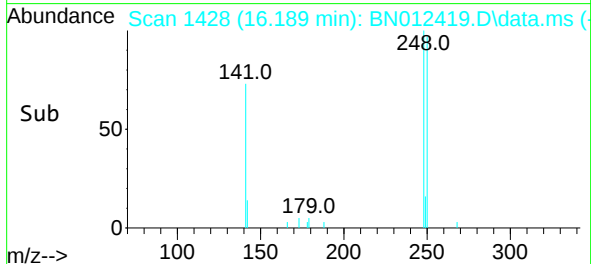
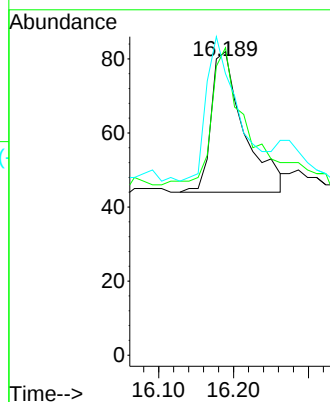
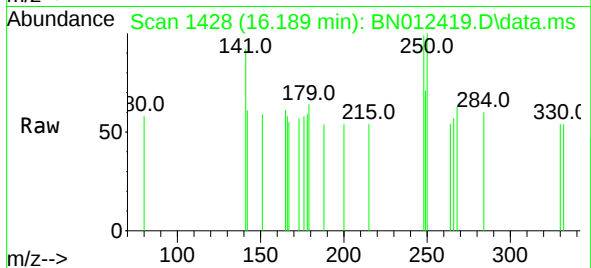




#21
4-Bromophenyl-phenylether
Concen: 0.07 ng
RT: 16.189 min Scan# 1428
Delta R.T. 0.012 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

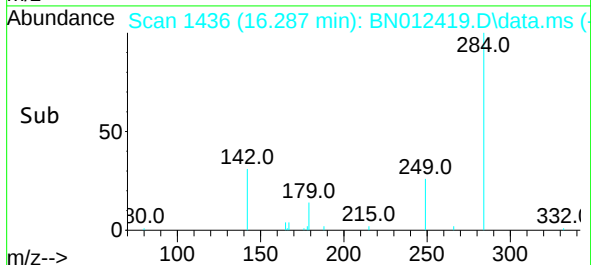
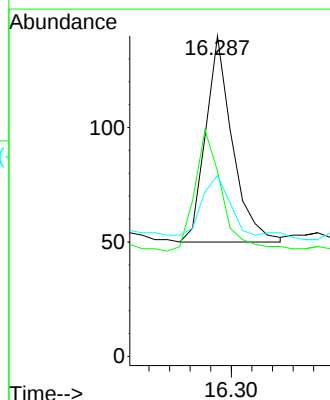
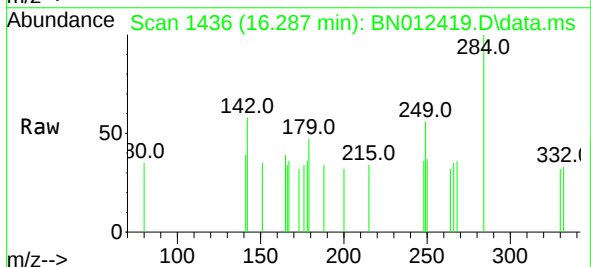
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

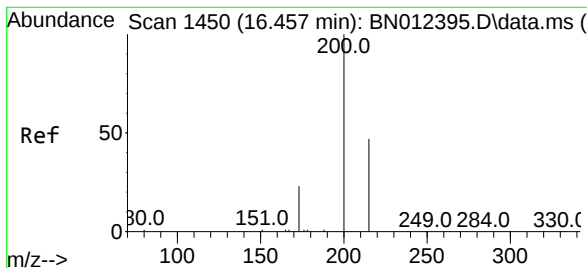
Tgt Ion:	248	Resp:	116
Ion	Ratio	Lower	Upper
248	100		
250	101.2	77.3	115.9
141	92.7	57.8	86.8#



#22
Hexachlorobenzene
Concen: 0.08 ng
RT: 16.287 min Scan# 1436
Delta R.T. 0.012 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:	284	Resp:	162
Ion	Ratio	Lower	Upper
284	100		
142	61.1	32.0	48.0#
249	37.7	27.0	40.6





#23

Atrazine

Concen: 0.07 ng

RT: 16.457 min Scan# 1450

Delta R.T. -0.000 min

Lab File: BN012419.D

Acq: 28 Oct 2020 12:14

Instrument :

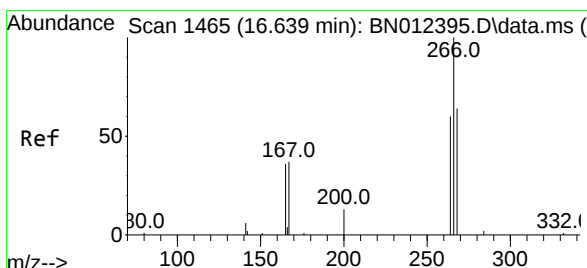
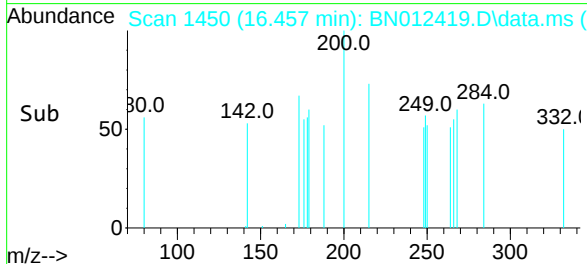
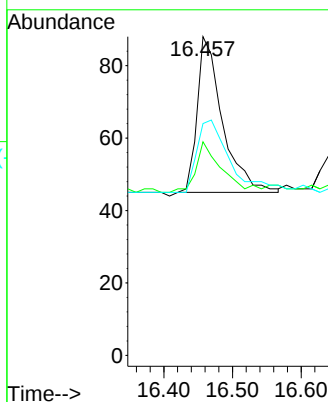
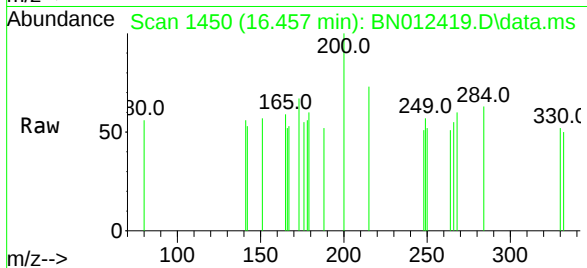
BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2020

Tgt Ion:200 Resp: 110

Ion	Ratio	Lower	Upper
200	100		
173	67.0	22.8	34.2#
215	72.7	38.1	57.1#



#24

Pentachlorophenol

Concen: 0.15 ng

RT: 16.640 min Scan# 1465

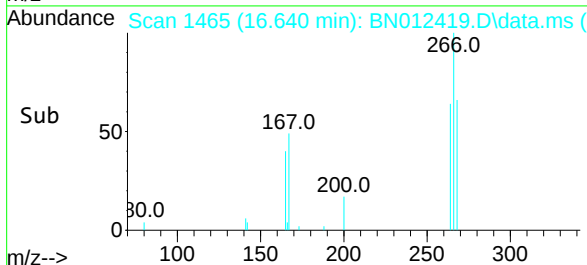
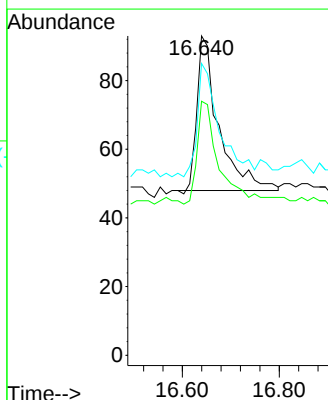
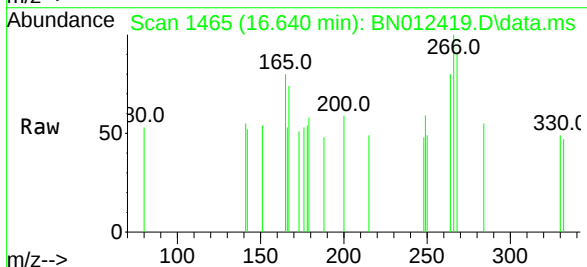
Delta R.T. -0.000 min

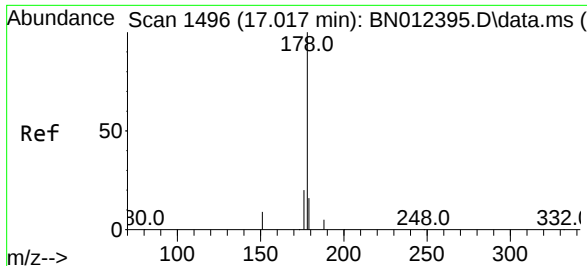
Lab File: BN012419.D

Acq: 28 Oct 2020 12:14

Tgt Ion:266 Resp: 141

Ion	Ratio	Lower	Upper
266	100		
264	71.6	50.9	76.3
268	74.5	51.5	77.3

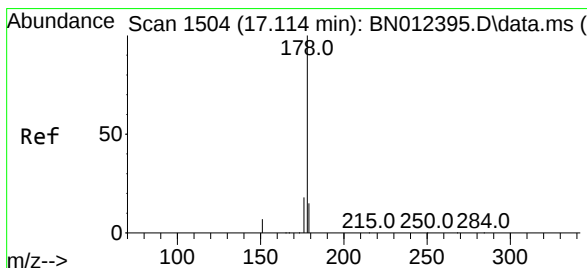
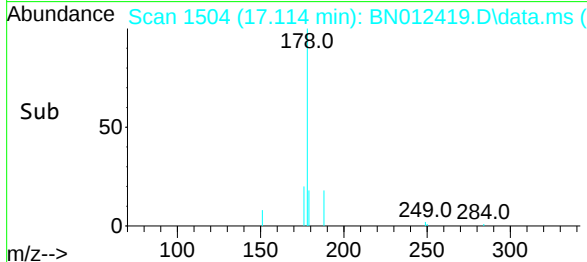
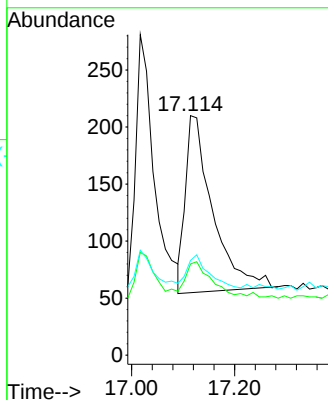
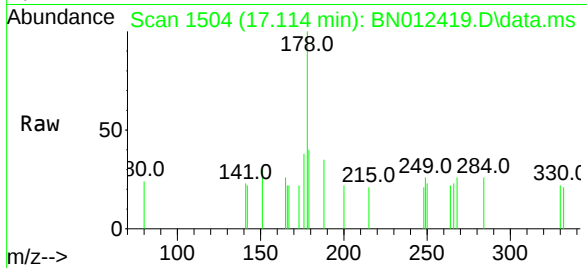




#25
Phenanthrene
Concen: 0.07 ng
RT: 17.114 min Scan# 1504
Delta R.T. 0.097 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

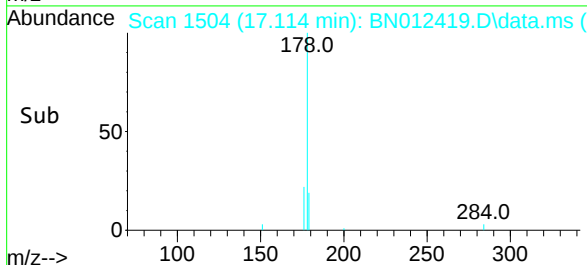
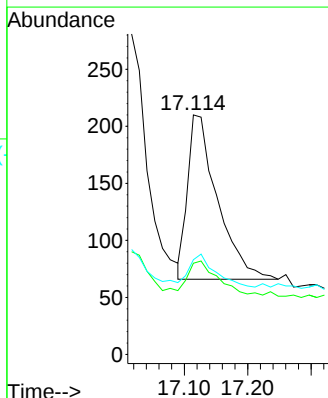
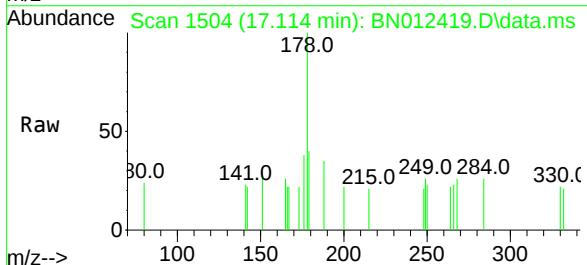
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

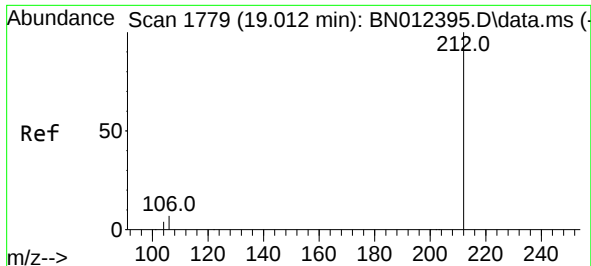
Tgt Ion:178 Resp: 569
Ion Ratio Lower Upper
178 100
176 19.7 14.8 22.2
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.06 ng
RT: 17.114 min Scan# 1504
Delta R.T. 0.012 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:178 Resp: 470
Ion Ratio Lower Upper
178 100
176 22.8 14.8 22.2#
179 17.2 12.5 18.7

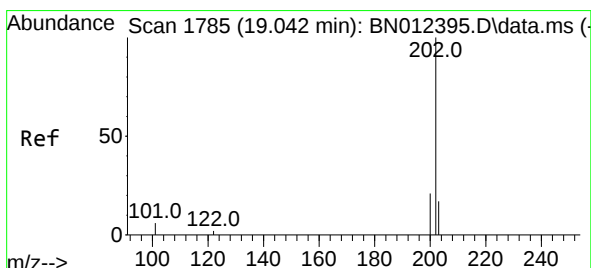
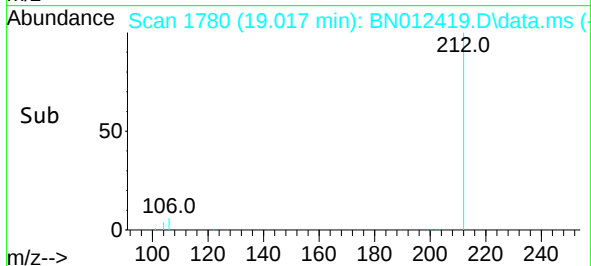
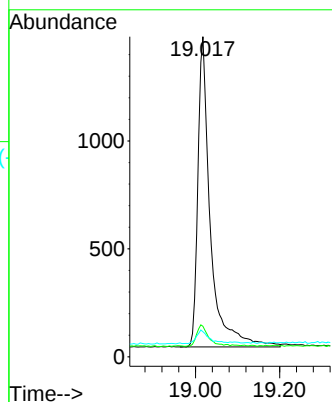
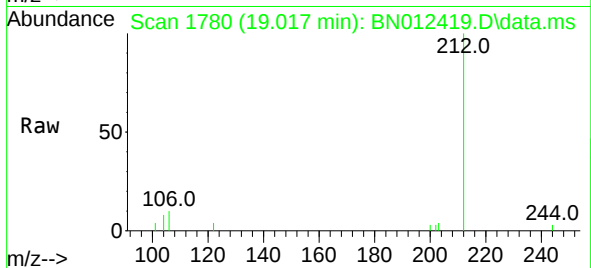




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.017 min Scan# 1780
Delta R.T. 0.005 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

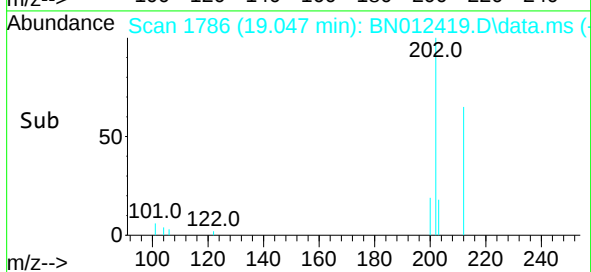
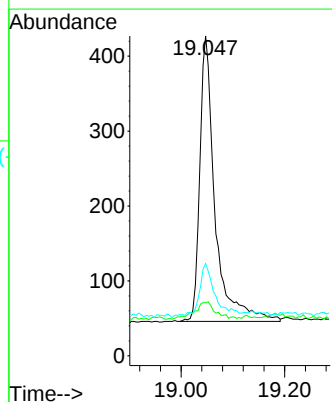
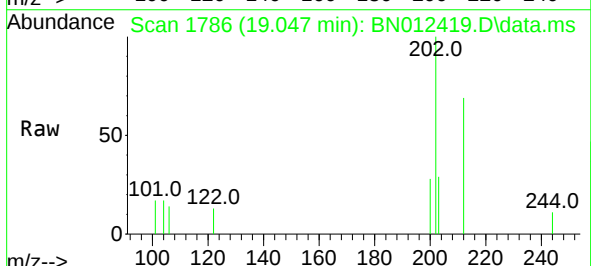
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

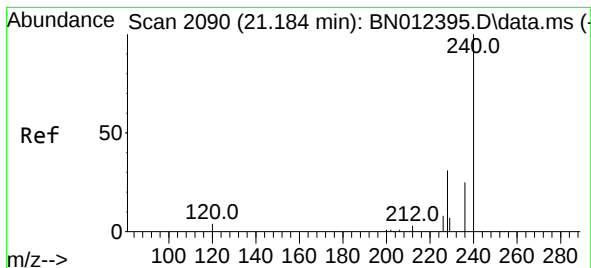
Tgt Ion:212 Resp: 2963
Ion Ratio Lower Upper
212 100
106 6.3 6.8 10.2#
104 4.3 4.1 6.1



#28
Fluoranthene
Concen: 0.08 ng
RT: 19.047 min Scan# 1786
Delta R.T. 0.005 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:202 Resp: 778
Ion Ratio Lower Upper
202 100
101 8.9 5.8 8.6#
203 20.7 13.7 20.5#





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.184 min Scan# 2090

Delta R.T. 0.011 min

Lab File: BN012419.D

Acq: 28 Oct 2020 12:14

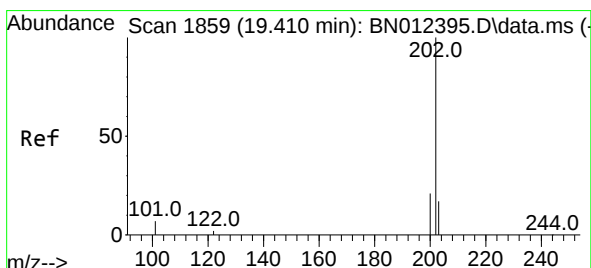
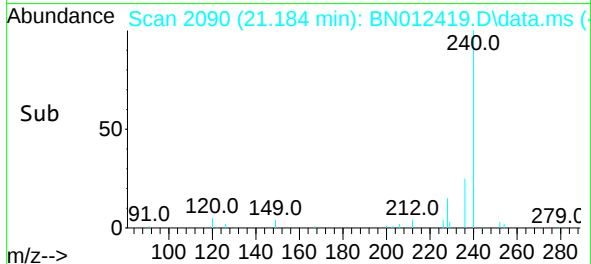
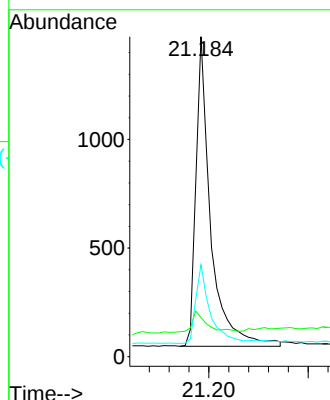
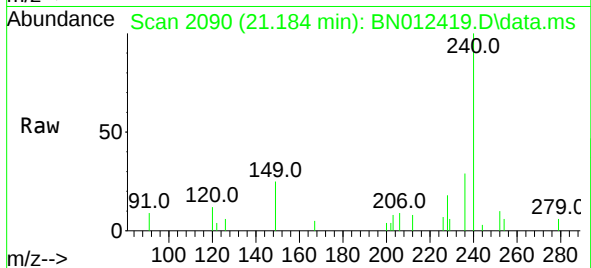
Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT4-2020

Tgt Ion:240 Resp: 2934
 Ion Ratio Lower Upper
 240 100
 120 12.2 5.3 7.9#
 236 28.8 21.8 32.8



#30

Pyrene

Concen: 0.08 ng

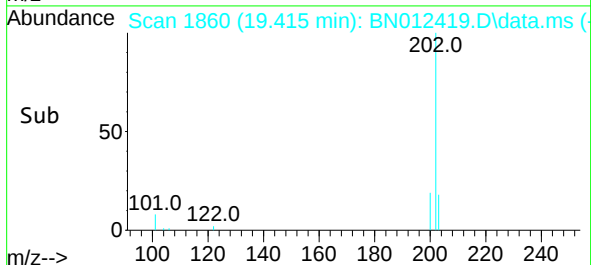
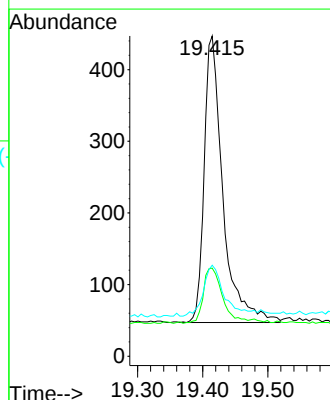
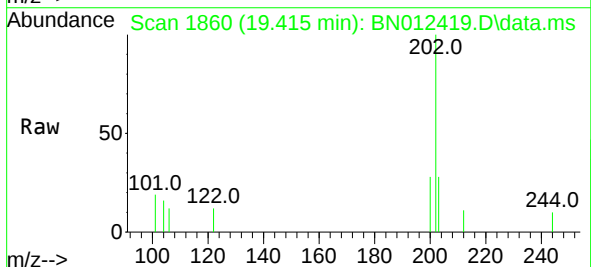
RT: 19.415 min Scan# 1860

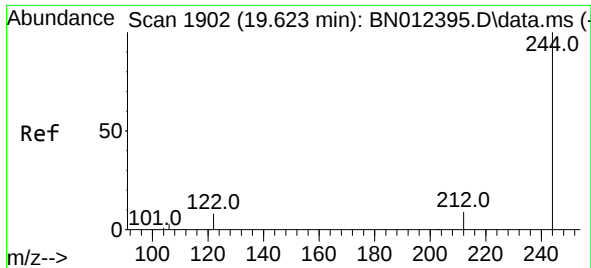
Delta R.T. 0.005 min

Lab File: BN012419.D

Acq: 28 Oct 2020 12:14

Tgt Ion:202 Resp: 799
 Ion Ratio Lower Upper
 202 100
 200 19.8 16.6 24.8
 203 19.4 13.8 20.8

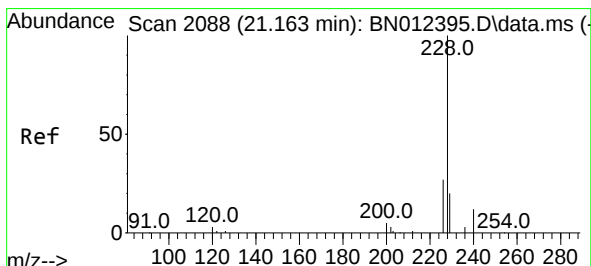
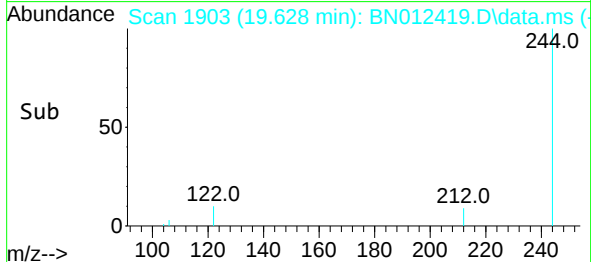
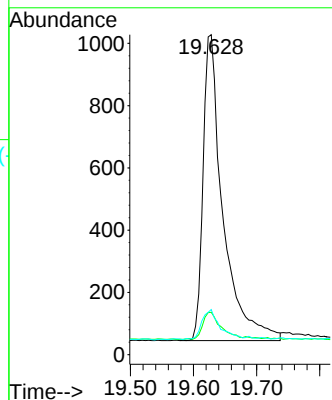
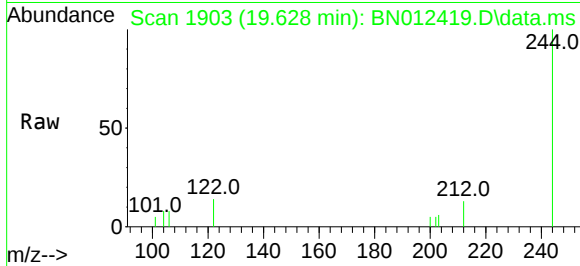




#31
Terphenyl-d14
Concen: 0.31 ng
RT: 19.628 min Scan# 1903
Delta R.T. 0.005 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

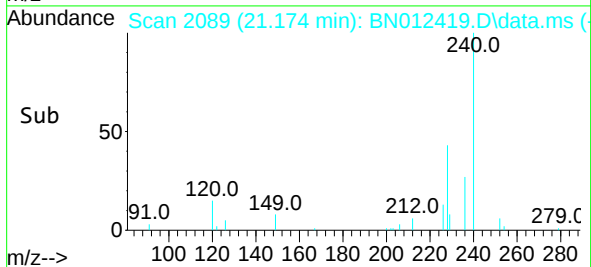
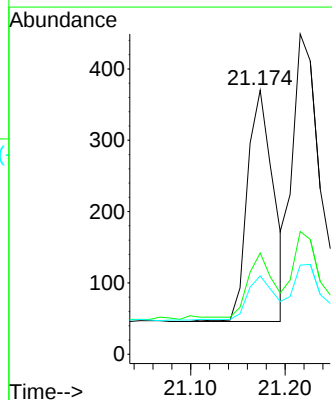
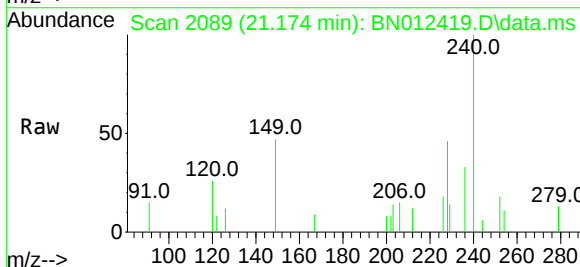
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

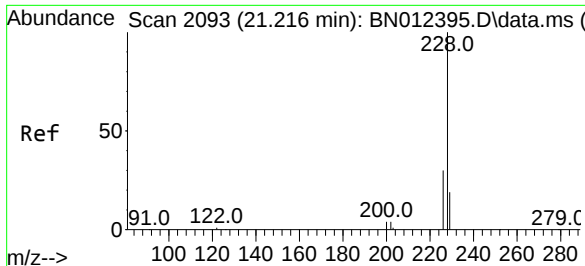
Tgt Ion:244 Resp: 2152
Ion Ratio Lower Upper
244 100
212 13.2 7.3 10.9#
122 14.1 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.07 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.011 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:228 Resp: 620
Ion Ratio Lower Upper
228 100
226 38.4 22.3 33.5#
229 29.7 15.7 23.5#

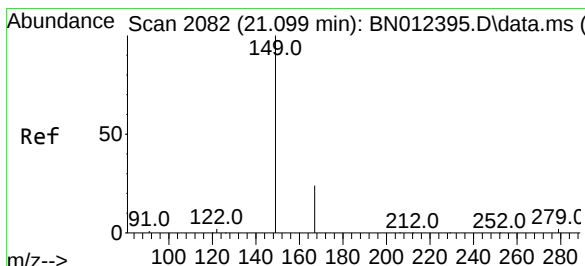
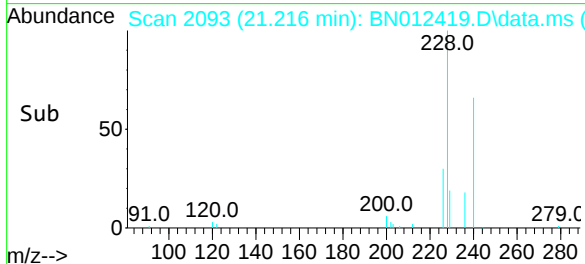
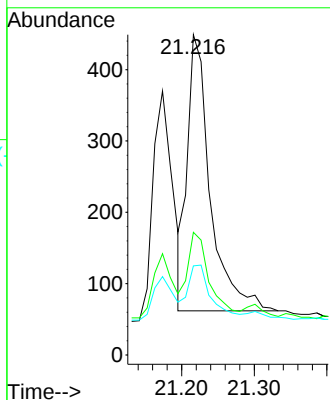
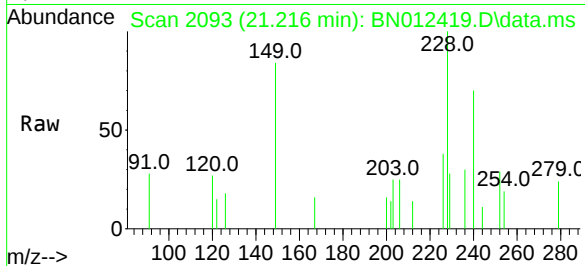




#33
Chrysene
Concen: 0.08 ng
RT: 21.216 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

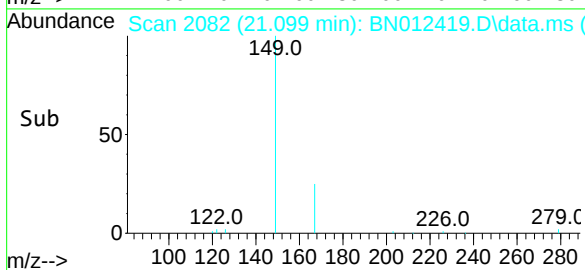
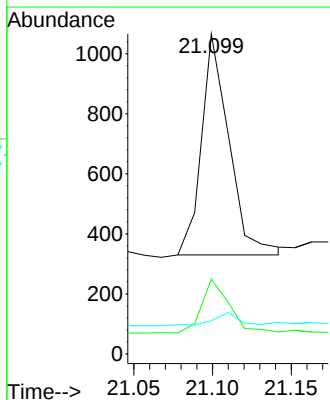
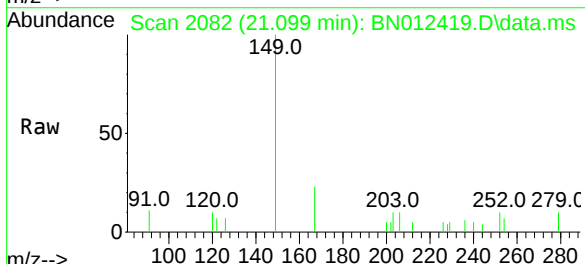
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

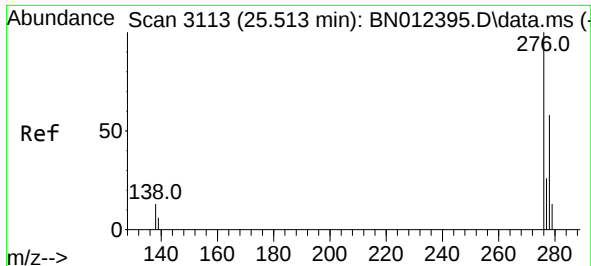
Tgt Ion:228	Resp:	846
Ion Ratio	Lower	Upper
228	100	
226	38.3	24.2 36.2#
229	27.8	15.7 23.5#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.15 ng
RT: 21.099 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:149	Resp:	899
Ion Ratio	Lower	Upper
149	100	
167	24.2	23.2 34.8
279	4.4	3.9 5.9

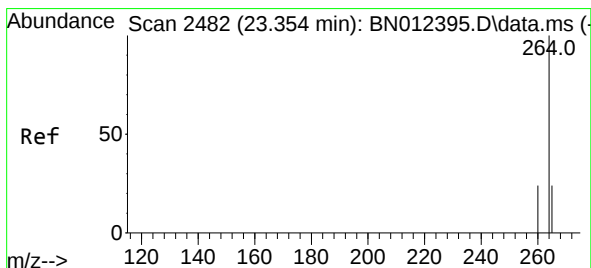
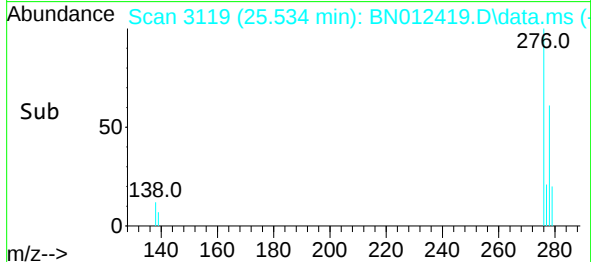
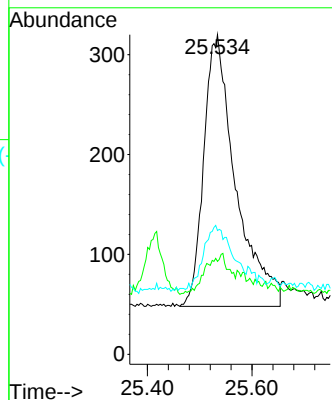
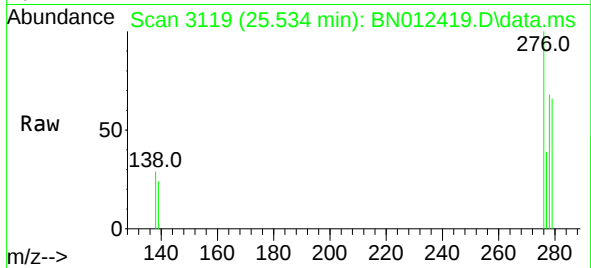




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.08 ng
RT: 25.534 min Scan# 3119
Delta R.T. 0.024 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

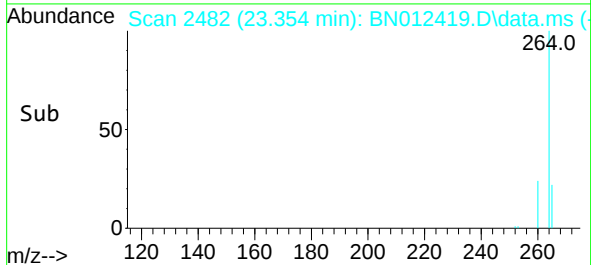
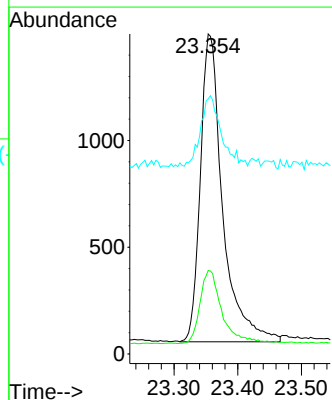
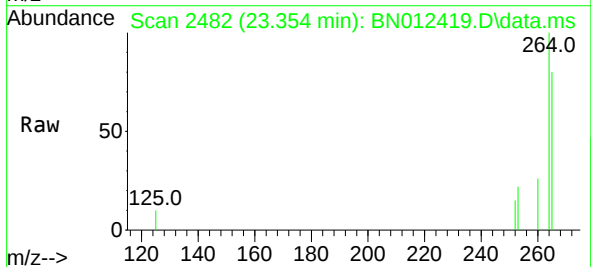
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

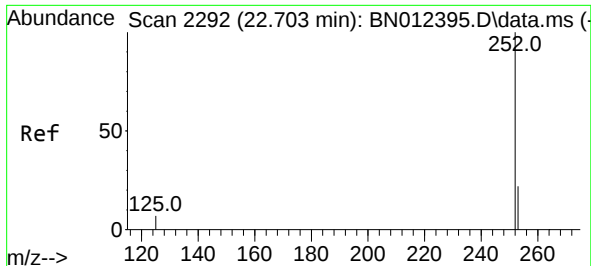
Tgt Ion:276 Resp: 1153
Ion Ratio Lower Upper
276 100
138 11.1 13.3 19.9#
277 20.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.354 min Scan# 2482
Delta R.T. -0.000 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:264 Resp: 3504
Ion Ratio Lower Upper
264 100
260 26.1 19.8 29.6
265 79.7 51.4 77.0#





#37

Benzo(b)fluoranthene

Concen: 0.07 ng

RT: 22.710 min Scan# 2294

Delta R.T. 0.007 min

Lab File: BN012419.D

Acq: 28 Oct 2020 12:14

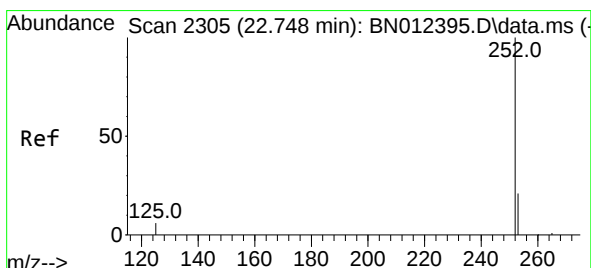
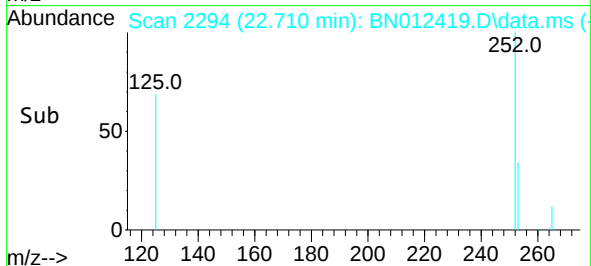
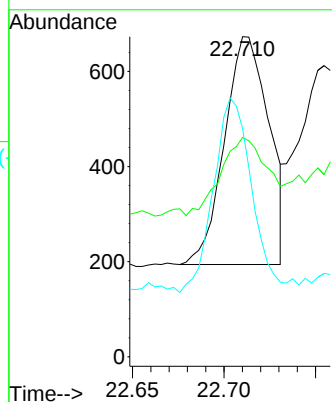
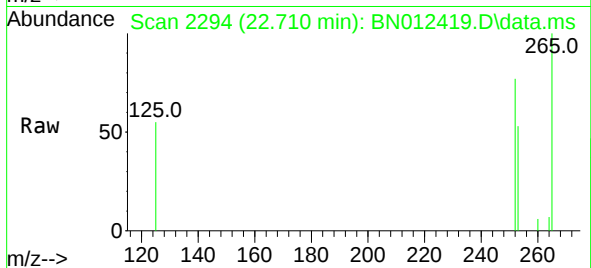
Tgt Ion:252 Resp: 808

Ion Ratio Lower Upper

252 100

253 68.5 20.1 30.1#

125 71.3 7.2 10.8#



#38

Benzo(k)fluoranthene

Concen: 0.08 ng

RT: 22.755 min Scan# 2307

Delta R.T. 0.007 min

Lab File: BN012419.D

Acq: 28 Oct 2020 12:14

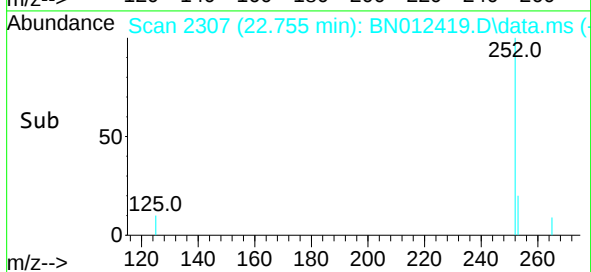
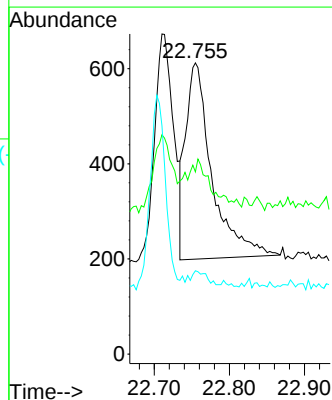
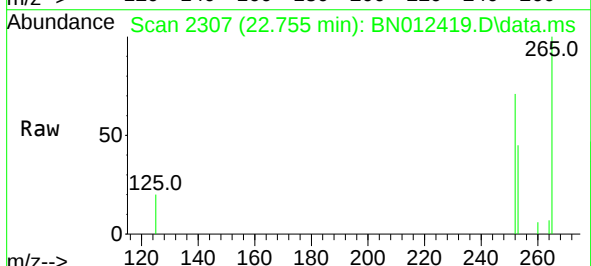
Tgt Ion:252 Resp: 1001

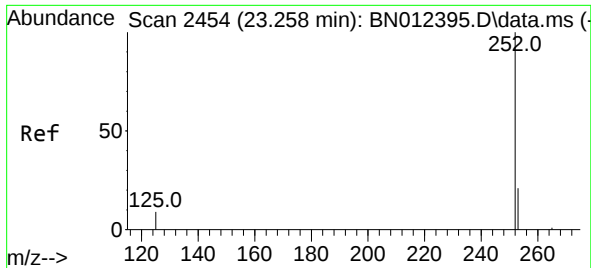
Ion Ratio Lower Upper

252 100

253 62.6 19.8 29.8#

125 28.6 7.1 10.7#

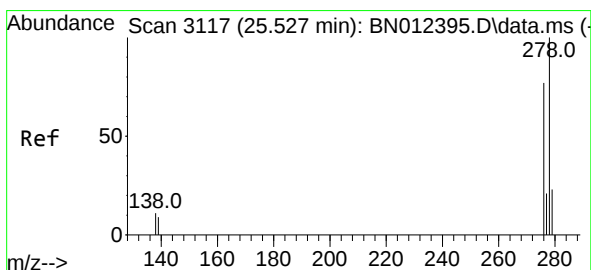
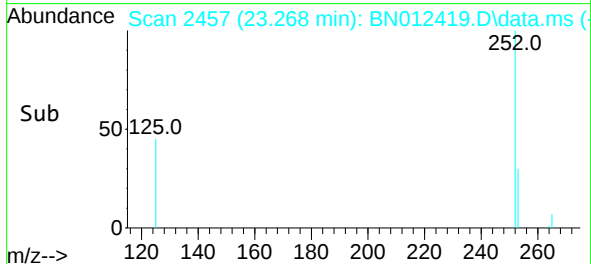
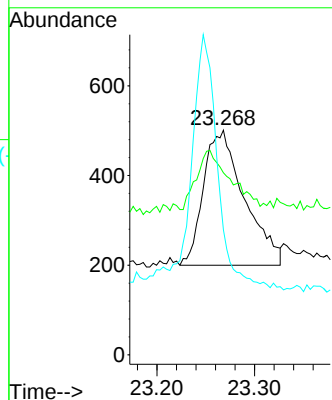
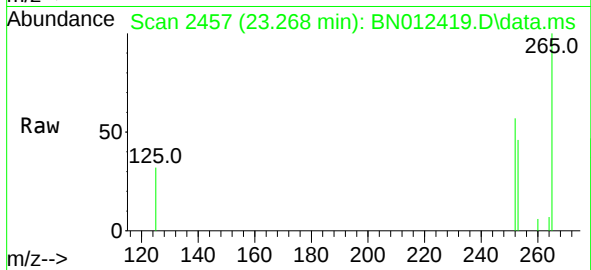




#39
Benzo(a)pyrene
Concen: 0.08 ng
RT: 23.268 min Scan# 2457
Delta R.T. 0.007 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

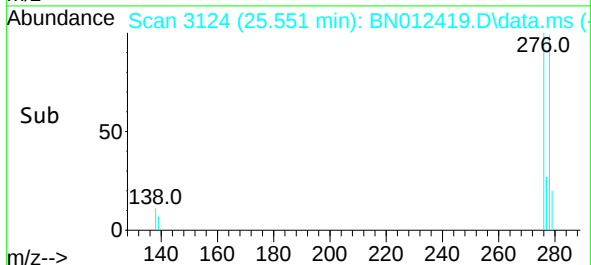
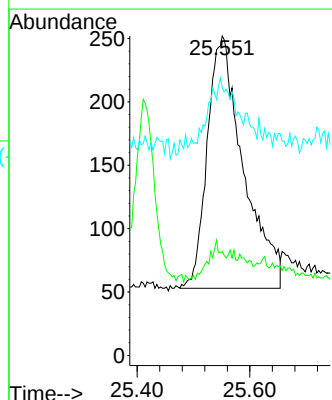
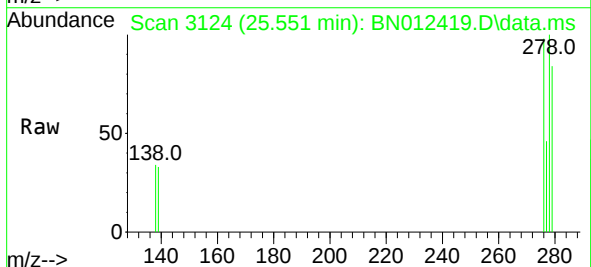
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

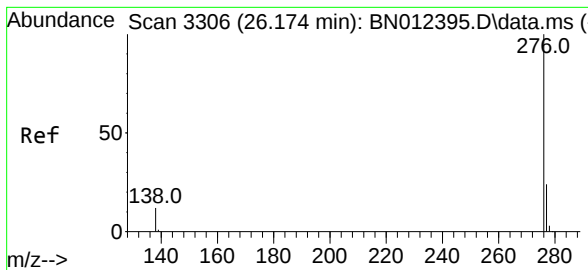
Tgt Ion:252 Resp: 876
Ion Ratio Lower Upper
252 100
253 81.0 21.3 31.9#
125 55.7 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.07 ng
RT: 25.551 min Scan# 3124
Delta R.T. 0.024 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Tgt Ion:278 Resp: 886
Ion Ratio Lower Upper
278 100
139 32.5 9.3 13.9#
279 83.7 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.08 ng
RT: 26.181 min Scan# 3308
Delta R.T. 0.010 min
Lab File: BN012419.D
Acq: 28 Oct 2020 12:14

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT4-2020

Tgt Ion:276 Resp: 1042
Ion Ratio Lower Upper
276 100
277 40.5 19.8 29.8#
138 28.7 11.7 17.5#

