

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015809.D
 Acq On : 05 Aug 2021 02:24
 Operator : CG/JU
 Sample : M1458-07
 Misc : LOD-MDL-WATER 0.1ng
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Quant Time: Aug 05 04:06:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 05 03:12:25 2021
 Response via : Initial Calibration

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

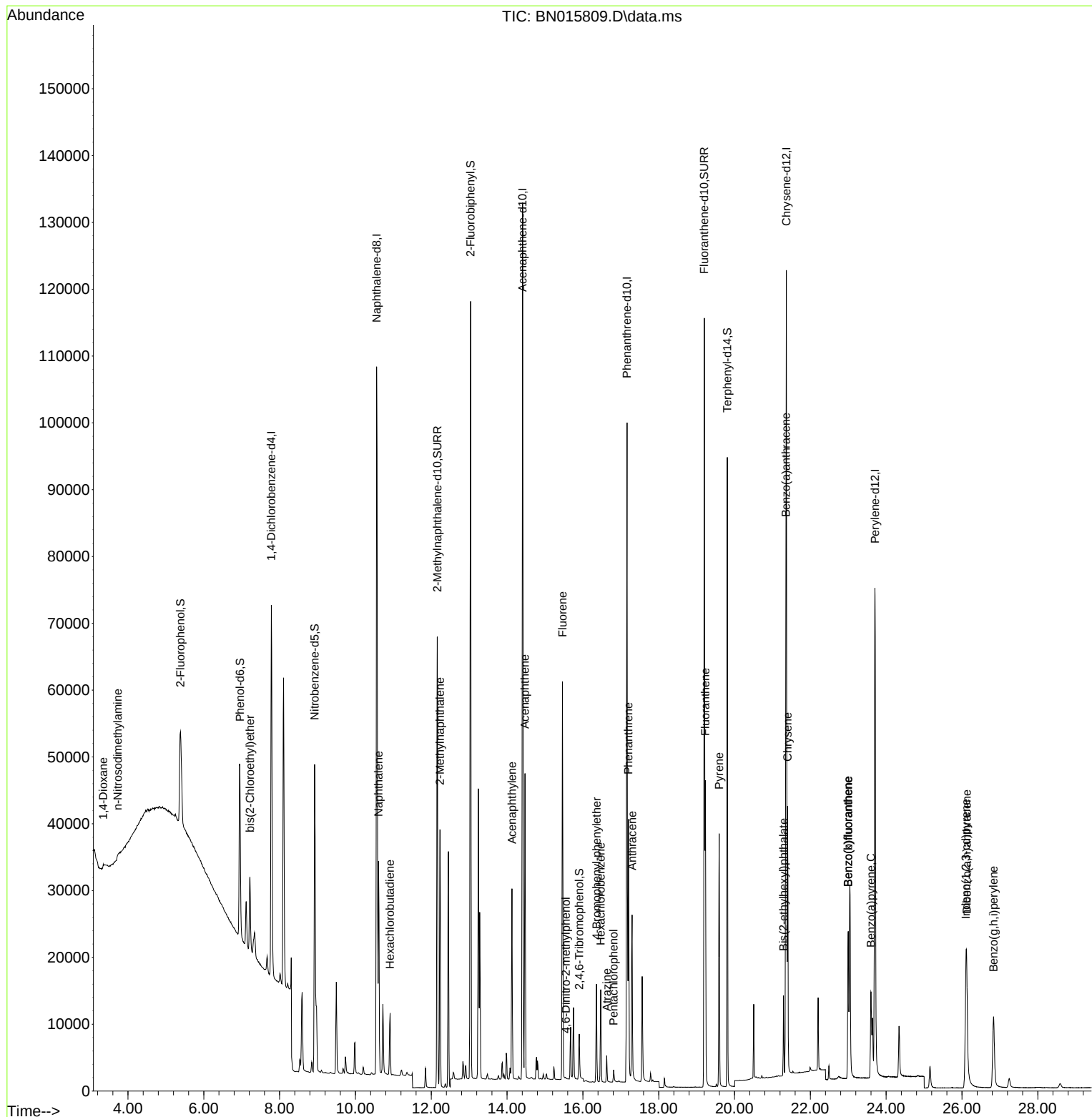
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	34425	0.40	ng	0.00
7) Naphthalene-d8	10.559	136	152674	0.40	ng	#-0.01
13) Acenaphthene-d10	14.408	164	71959	0.40	ng	0.00
19) Phenanthrene-d10	17.164	188	130189	0.40	ng	0.00
29) Chrysene-d12	21.365	240	102448	0.40	ng	# 0.00
35) Perylene-d12	23.704	264	102214	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	26658	0.32	ng	0.00
5) Phenol-d6	6.951	99	33915	0.33	ng	0.00
8) Nitrobenzene-d5	8.924	82	40318	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	89726	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	6216	0.24	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	98055	0.34	ng	0.00
27) Fluoranthene-d10	19.202	212	126547	0.37	ng	0.00
31) Terphenyl-d14	19.808	244	87544	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	468	0.04	ng	# 75
3) n-Nitrosodimethylamine	3.733	42	902	0.04	ng	# 77
6) bis(2-Chloroethyl)ether	7.218	93	10802	0.12	ng	95
9) Naphthalene	10.609	128	42314	0.11	ng	99
10) Hexachlorobutadiene	10.914	225	7710	0.11	ng	# 100
12) 2-Methylnaphthalene	12.230	142	26626	0.10	ng	100
16) Acenaphthylene	14.129	152	30757	0.10	ng	100
17) Acenaphthene	14.472	154	20603	0.10	ng	96
18) Fluorene	15.461	166	23412	0.09	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	164	0.02	ng	# 3
21) 4-Bromophenyl-phenylether	16.360	248	7664	0.10	ng	# 84
22) Hexachlorobenzene	16.470	284	10724	0.12	ng	98
23) Atrazine	16.628	200	3123	0.07	ng	94
24) Pentachlorophenol	16.811	266	1054	0.04	ng	99
25) Phenanthrene	17.200	178	39171	0.10	ng	99
26) Anthracene	17.297	178	29243	0.09	ng	100
28) Fluoranthene	19.232	202	39812	0.10	ng	99
30) Pyrene	19.594	202	34335	0.10	ng	100
32) Benzo(a)anthracene	21.355	228	26307	0.08	ng	98
33) Chrysene	21.397	228	33655	0.10	ng	98
34) Bis(2-ethylhexyl)phtha...	21.291	149	8632	0.07	ng	98
36) Indeno(1,2,3-cd)pyrene	26.103	276	28903	0.08	ng	# 94
37) Benzo(b)fluoranthene	22.998	252	29759	0.08	ng	96
38) Benzo(k)fluoranthene	22.998	252	29759	0.08	ng	97
39) Benzo(a)pyrene	23.597	252	24007	0.08	ng	94
40) Dibenzo(a,h)anthracene	26.124	278	22889	0.08	ng	# 82
41) Benzo(g,h,i)perylene	26.832	276	25109	0.08	ng	98

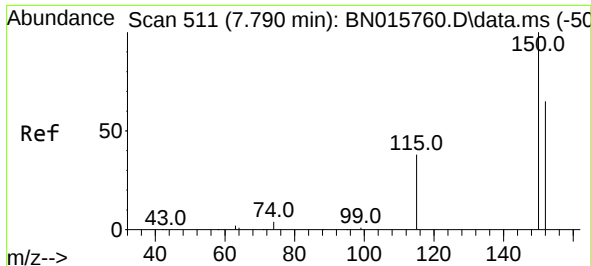
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
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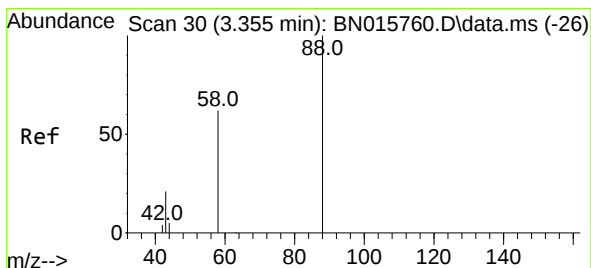
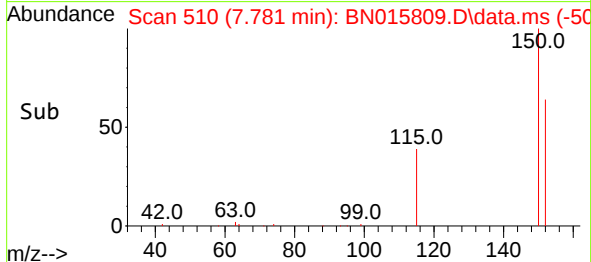
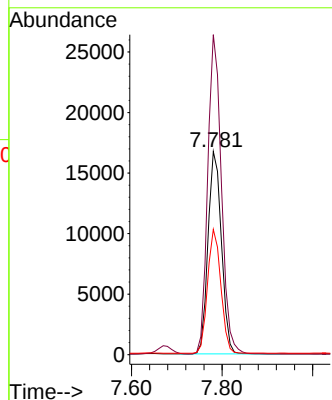
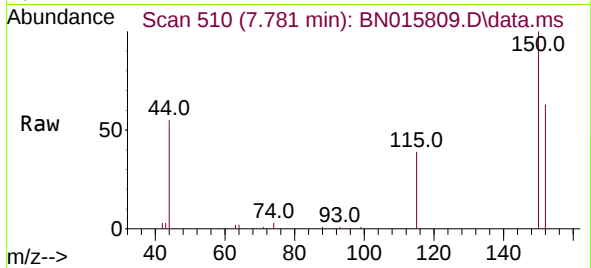




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.781 min Scan# 510
 Delta R.T. -0.009 min
 Lab File: BN015809.D
 Acq: 05 Aug 2021 02:24

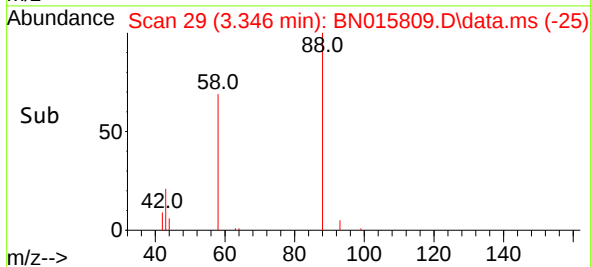
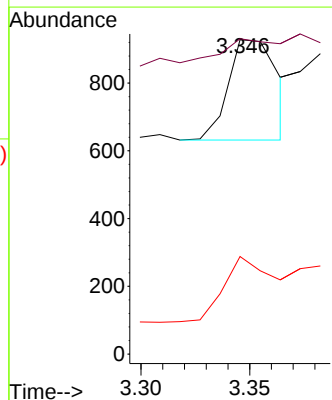
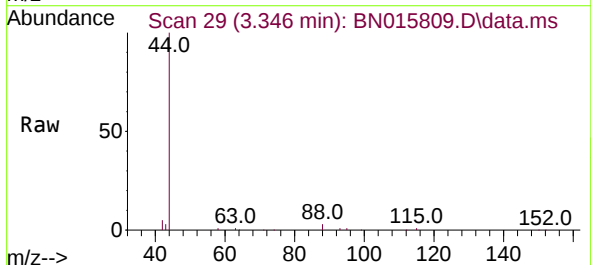
Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

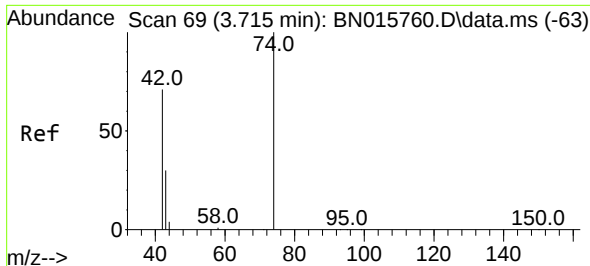
Tgt Ion:152 Resp: 34425
 Ion Ratio Lower Upper
 152 100
 150 157.5 123.5 185.3
 115 61.7 46.8 70.2



#2
 1,4-Dioxane
 Concen: 0.04 ng
 RT: 3.346 min Scan# 29
 Delta R.T. -0.009 min
 Lab File: BN015809.D
 Acq: 05 Aug 2021 02:24

Tgt Ion: 88 Resp: 468
 Ion Ratio Lower Upper
 88 100
 43 0.0 23.1 34.7#
 58 65.2 62.2 93.4

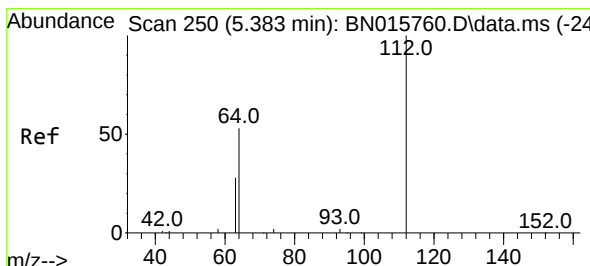
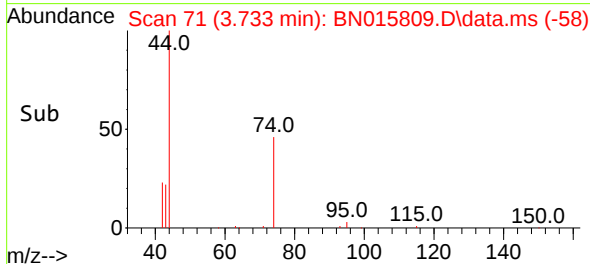
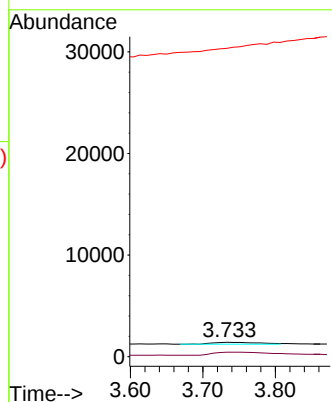
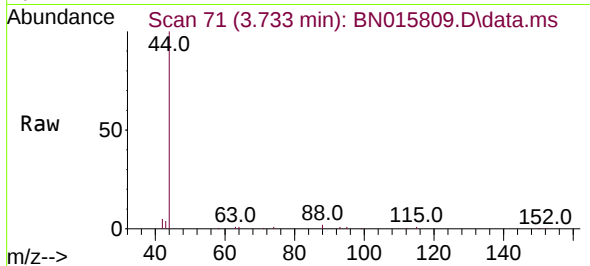




#3
n-Nitrosodimethylamine
Concen: 0.04 ng
RT: 3.733 min Scan# 71
Delta R.T. 0.018 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

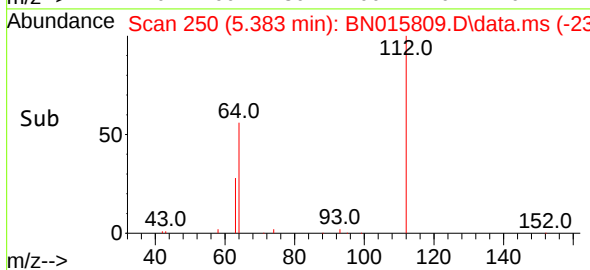
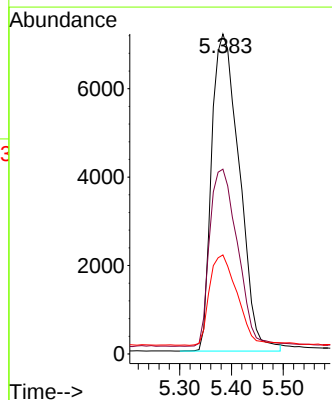
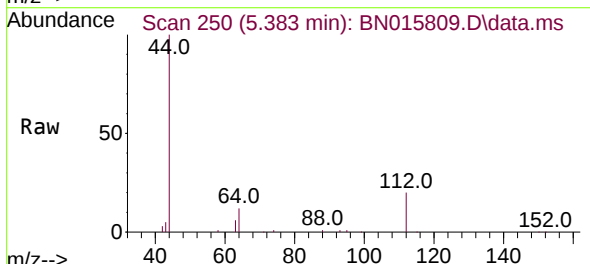
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

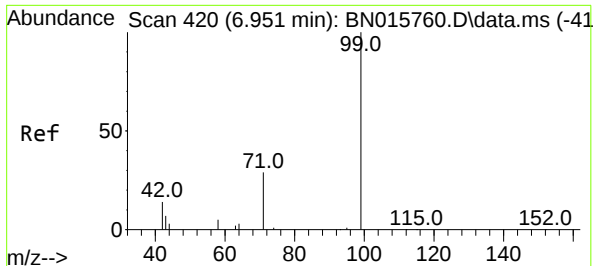
Tgt Ion: 42 Resp: 902
Ion Ratio Lower Upper
42 100
74 172.3 114.4 171.6#
44 0.0 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.32 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion: 112 Resp: 26658
Ion Ratio Lower Upper
112 100
64 56.3 42.2 63.4
63 28.5 22.2 33.2

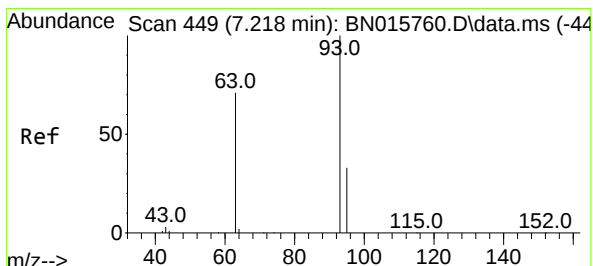
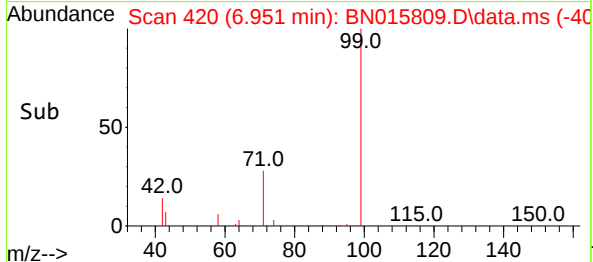
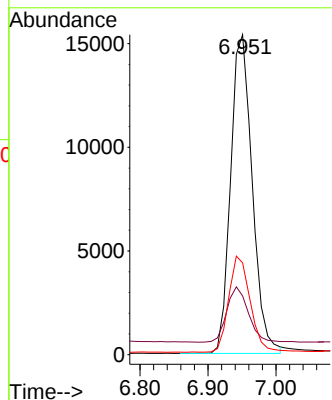
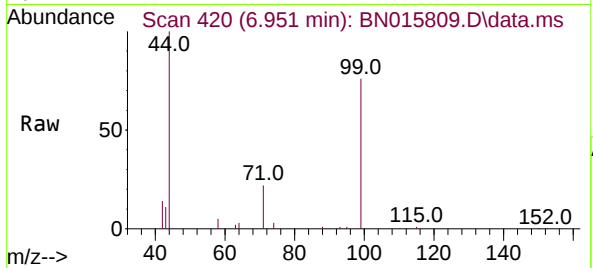




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

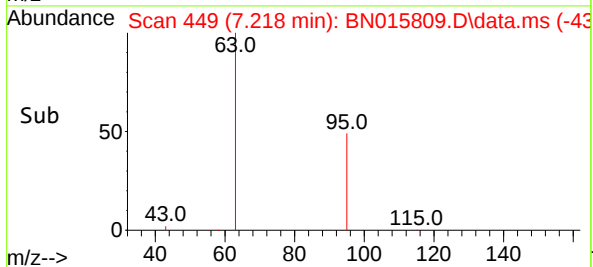
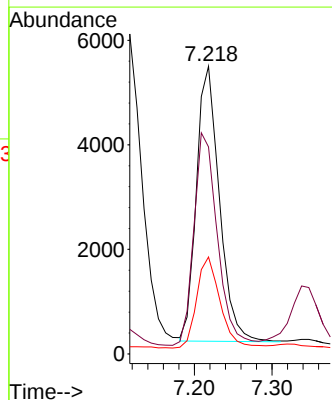
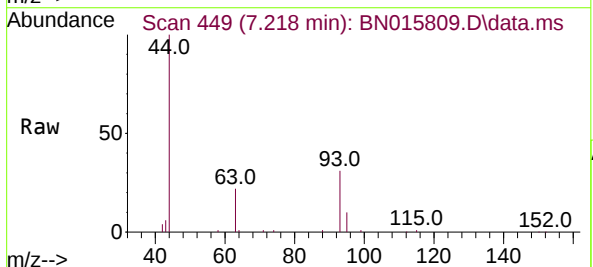
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

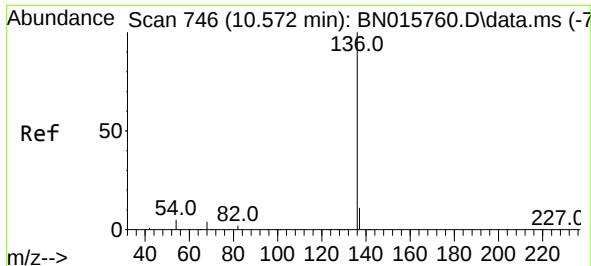
Tgt Ion: 99 Resp: 33915
Ion Ratio Lower Upper
99 100
42 17.2 13.2 19.8
71 30.0 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.12 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion: 93 Resp: 10802
Ion Ratio Lower Upper
93 100
63 79.4 58.8 88.2
95 34.1 26.6 39.8

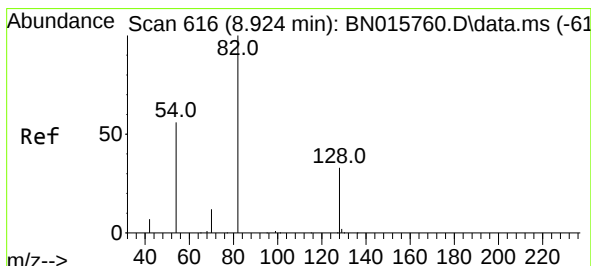
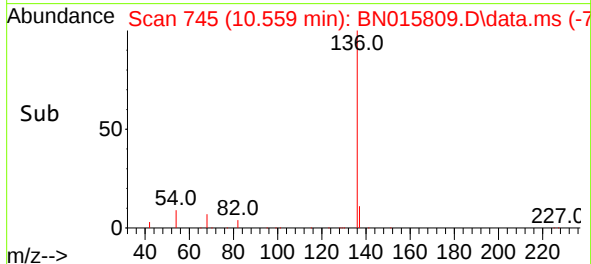
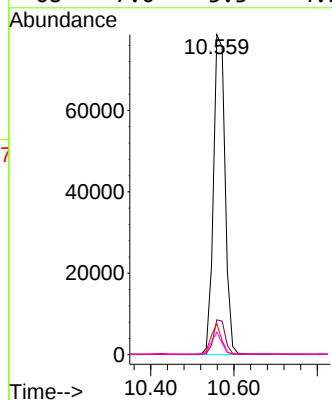
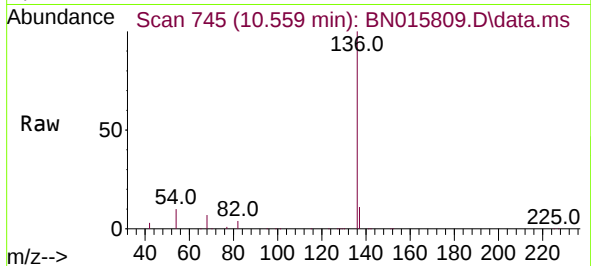




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.559 min Scan# 745
Delta R.T. -0.013 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

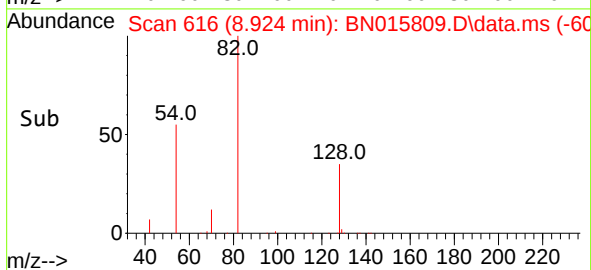
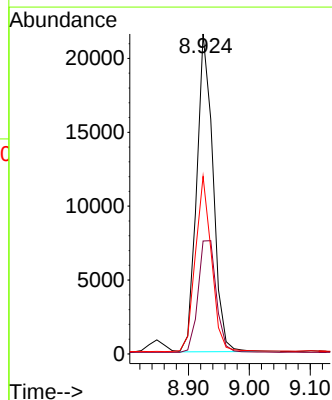
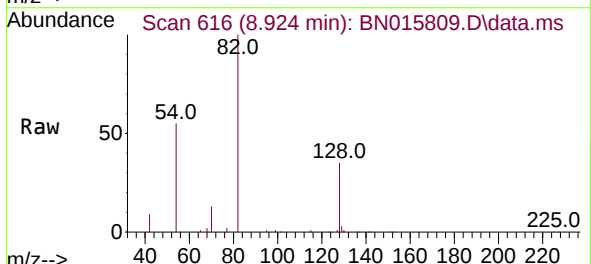
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

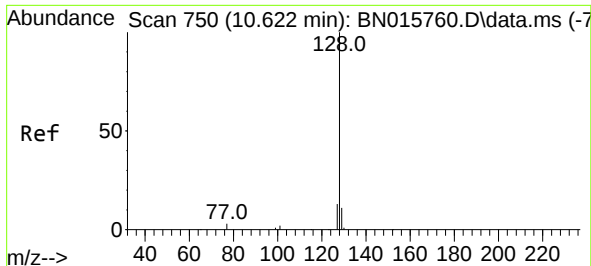
Tgt Ion:	136	Resp:	152674
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	9.6	3.9	5.9#
68	7.0	3.3	4.9#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:	82	Resp:	40318
Ion Ratio	Lower	Upper	
82	100		
128	35.3	26.2	39.4
54	55.5	45.1	67.7

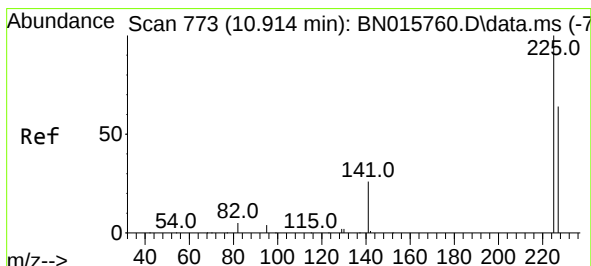
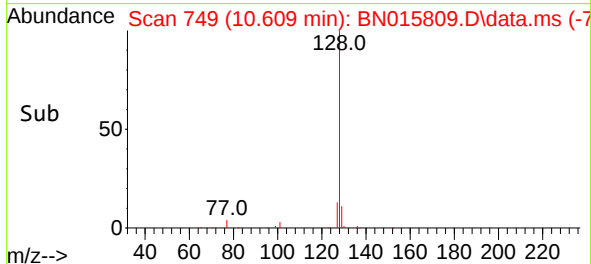
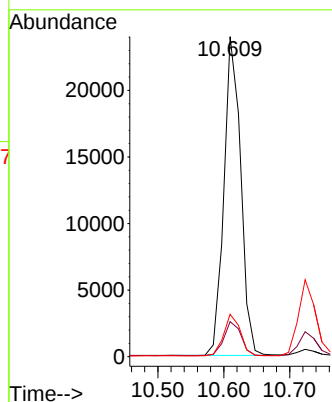
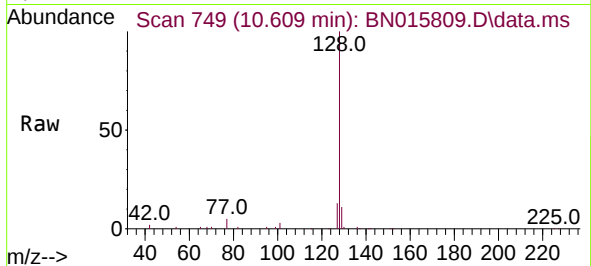




#9
Naphthalene
Concen: 0.11 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

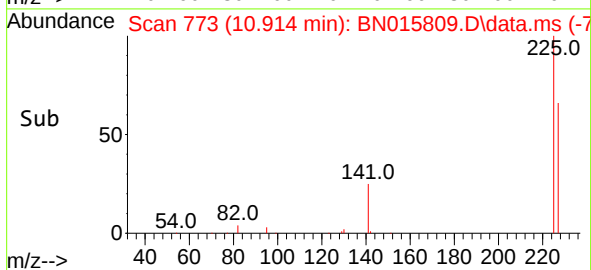
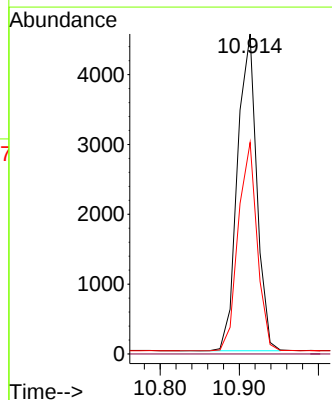
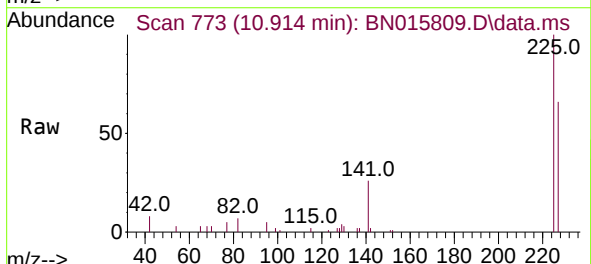
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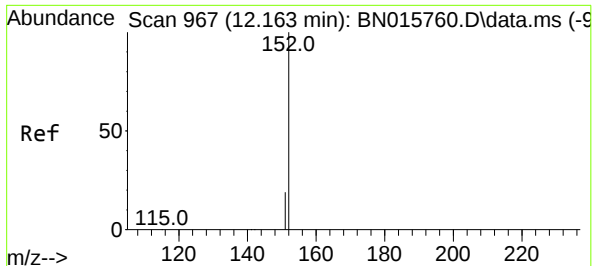
Tgt Ion:128 Resp: 42314
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.11 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:225 Resp: 7710
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.5 77.3

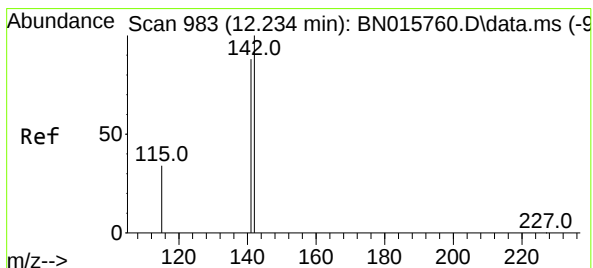
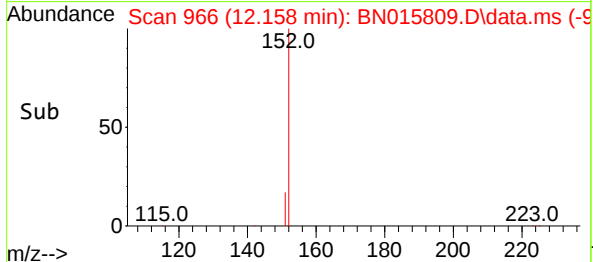
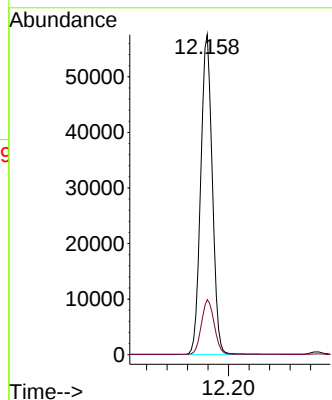
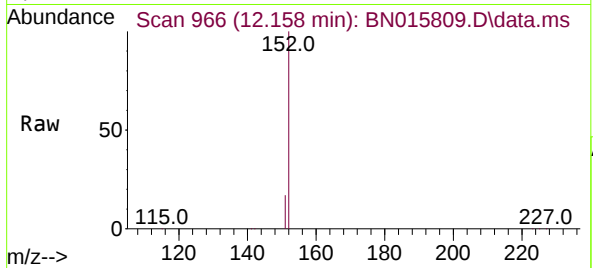




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

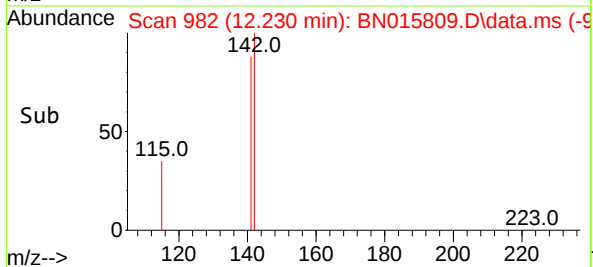
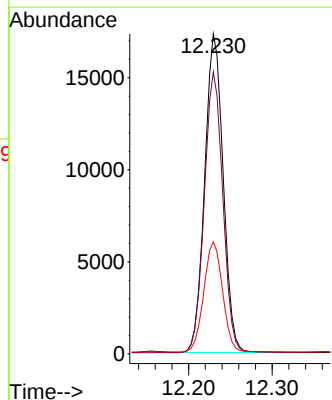
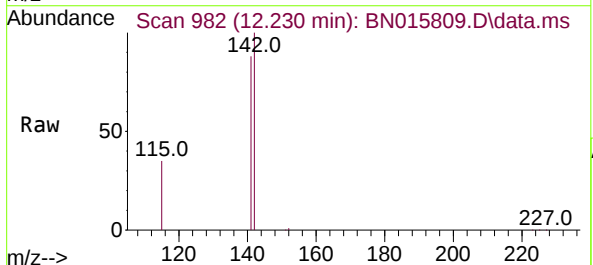
Instrument :
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LOD-MDL-WATER-01-QT1-2021

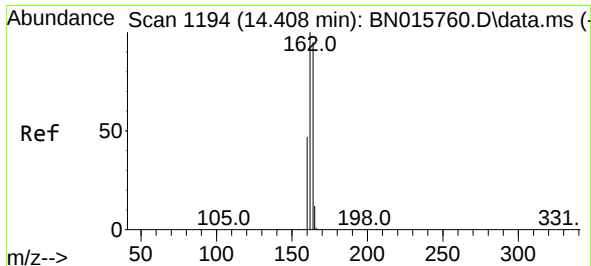
Tgt Ion:152 Resp: 89726
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.10 ng
RT: 12.230 min Scan# 982
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:142 Resp: 26626
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 35.0 27.4 41.0

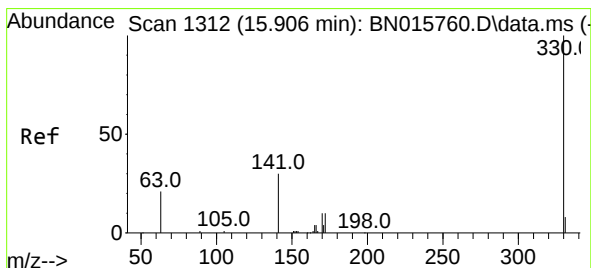
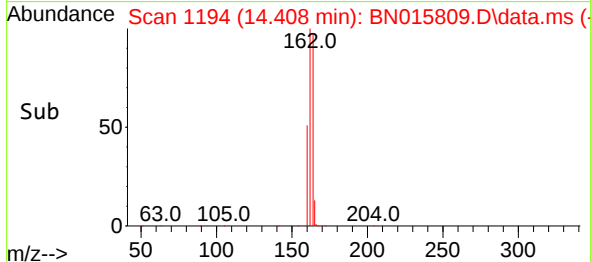
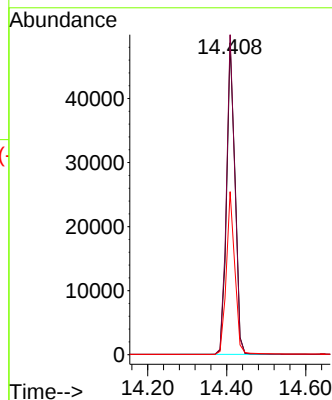
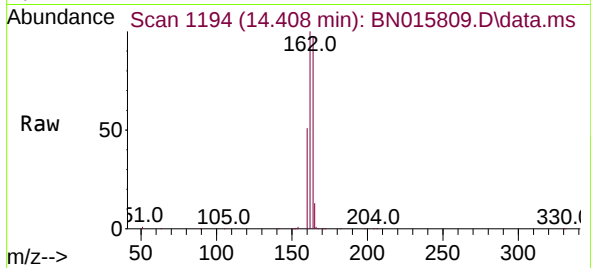




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

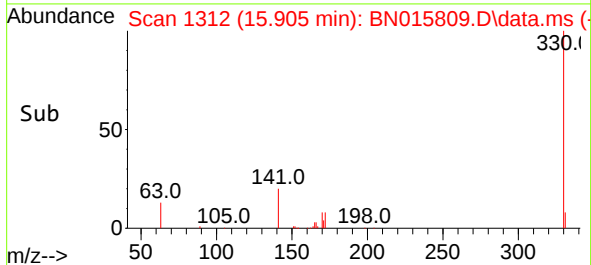
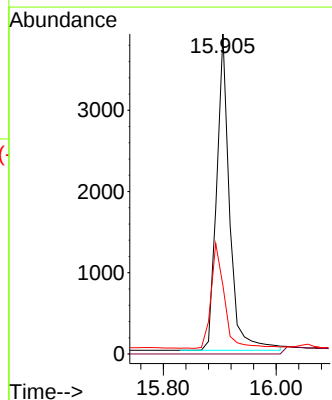
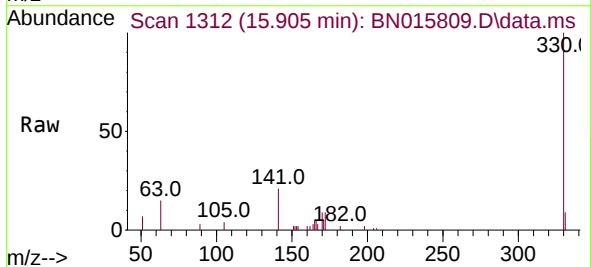
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

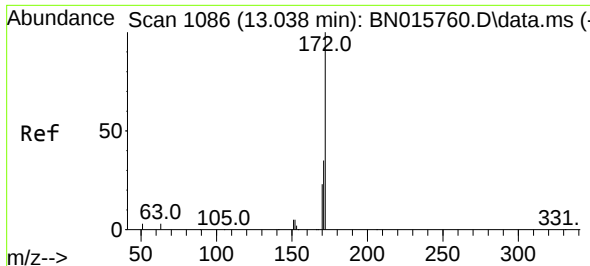
Tgt Ion:164 Resp: 71959
Ion Ratio Lower Upper
164 100
162 102.6 84.2 126.2
160 52.2 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.24 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:330 Resp: 6216
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.0 28.2 42.2

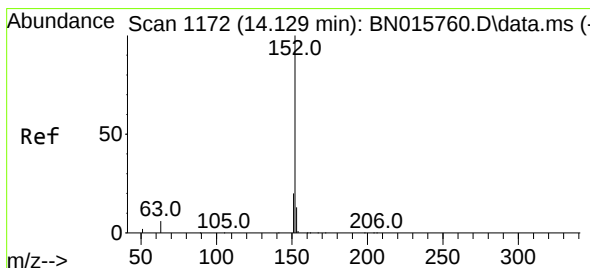
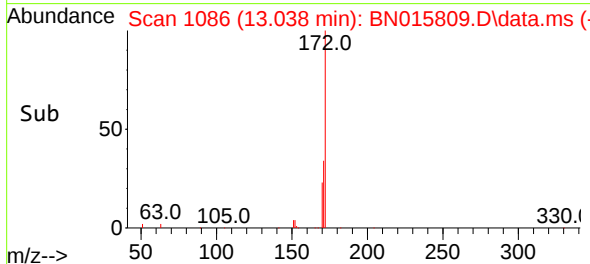
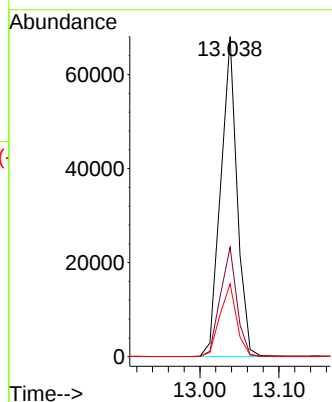
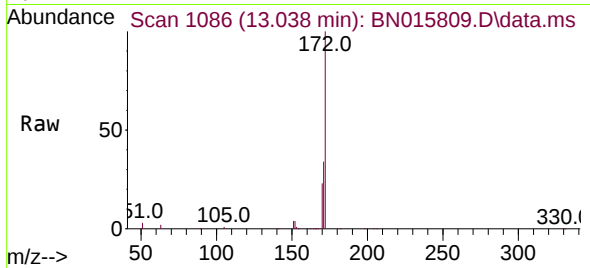




#15
2-Fluorobiphenyl
Concen: 0.34 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

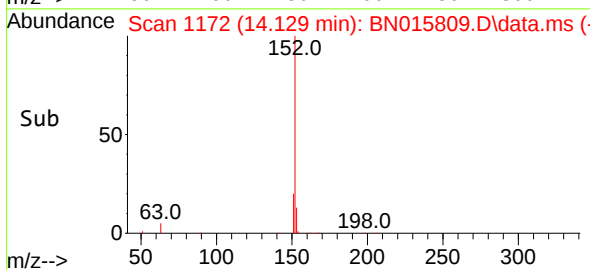
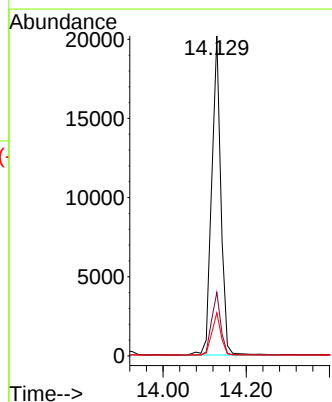
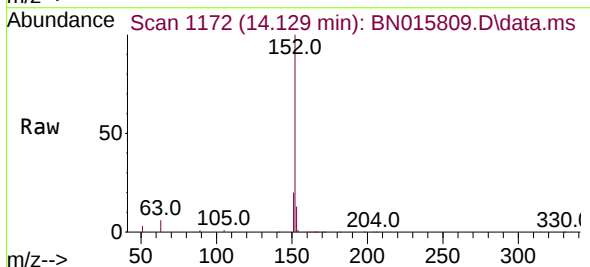
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

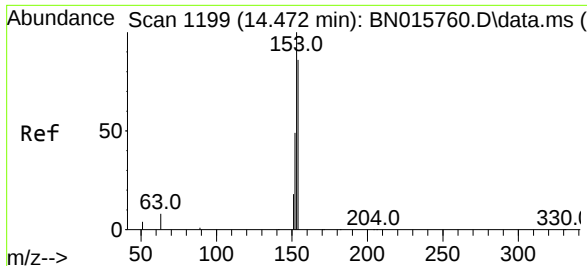
Tgt Ion:172	Resp:	98055
Ion Ratio	Lower	Upper
172	100	
171	34.2	27.8 41.8
170	22.8	18.7 28.1



#16
Acenaphthylene
Concen: 0.10 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:152	Resp:	30757
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.7 23.5
153	13.0	10.5 15.7

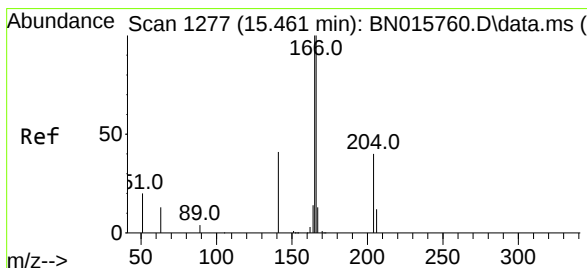
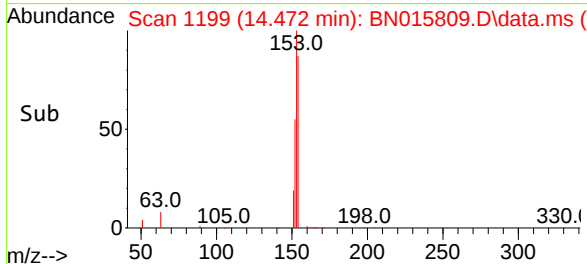
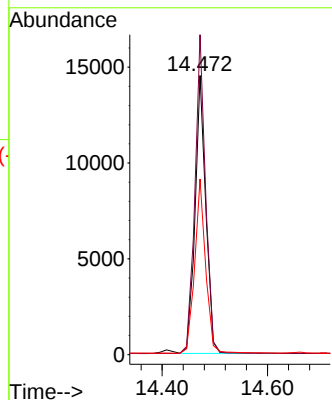
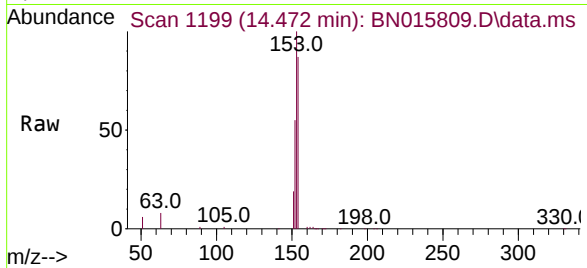




#17
Acenaphthene
Concen: 0.10 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

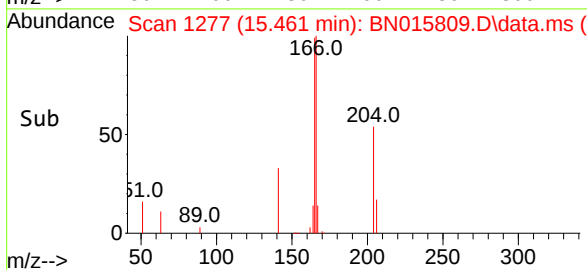
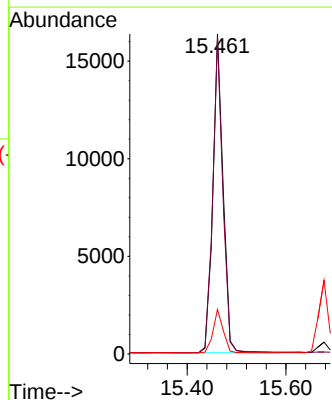
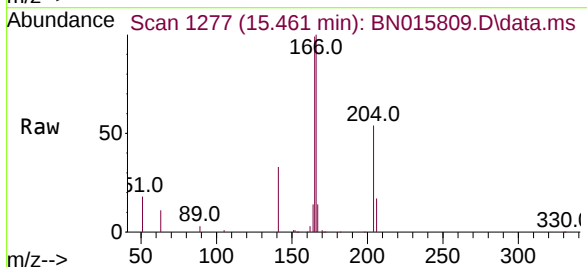
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

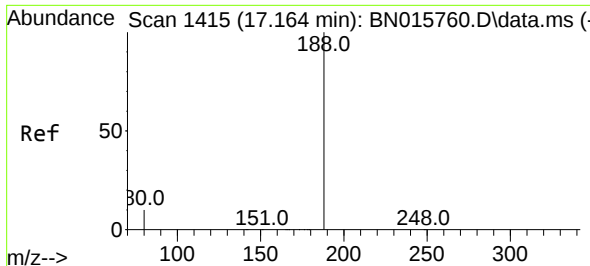
Tgt Ion:154 Resp: 20603
Ion Ratio Lower Upper
154 100
153 114.0 90.5 135.7
152 64.0 44.4 66.6



#18
Fluorene
Concen: 0.09 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:166 Resp: 23412
Ion Ratio Lower Upper
166 100
165 98.1 78.2 117.2
167 13.5 10.7 16.1

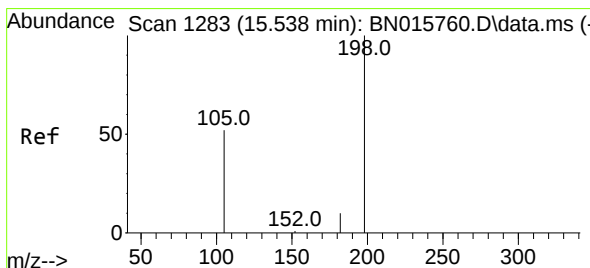
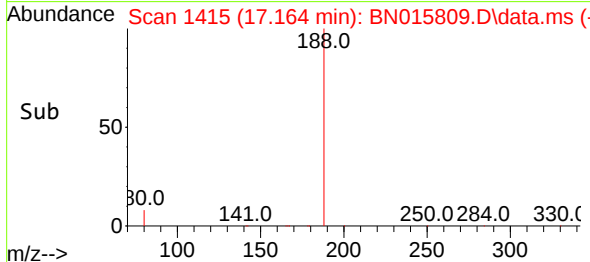
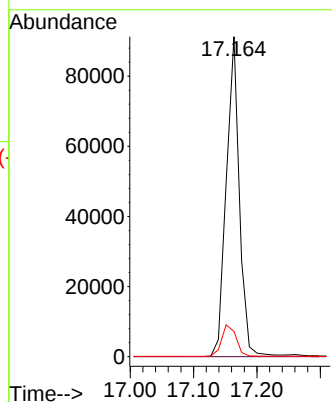
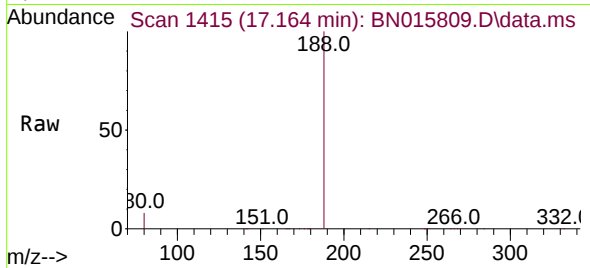




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

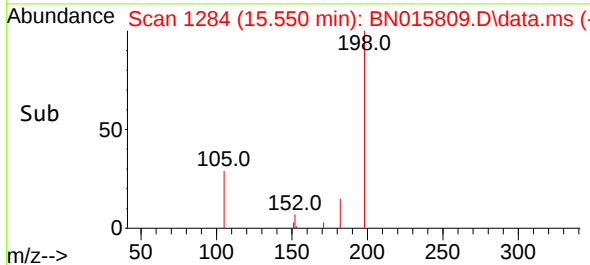
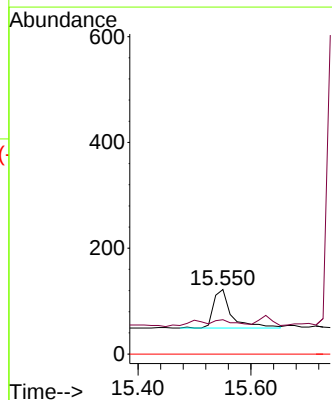
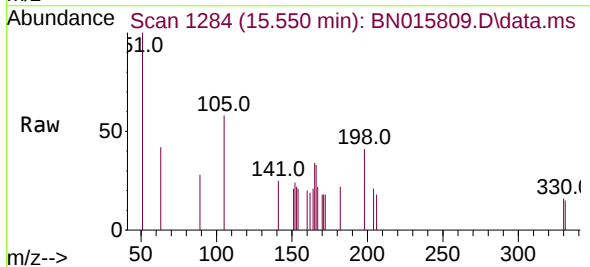
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

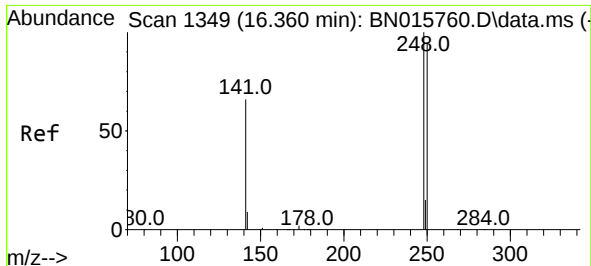
Tgt Ion:188 Resp: 130189
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.02 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:198 Resp: 164
Ion Ratio Lower Upper
198 100
182 53.3 11.1 16.7#
77 0.0 0.0 0.0

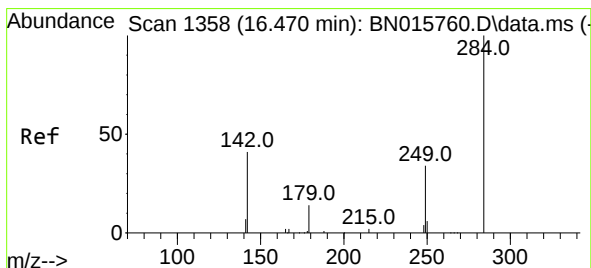
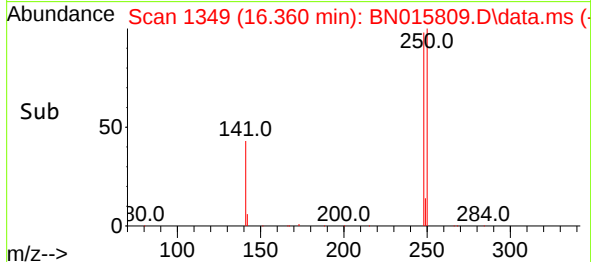
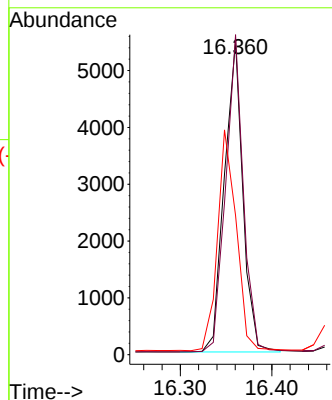
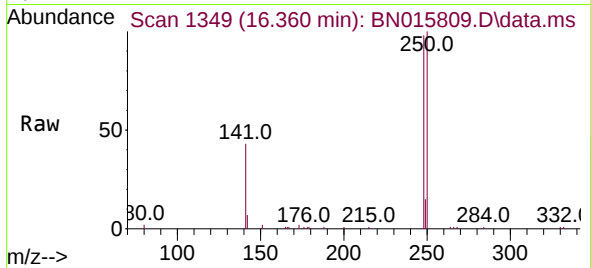




#21
4-Bromophenyl-phenylether
Concen: 0.10 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

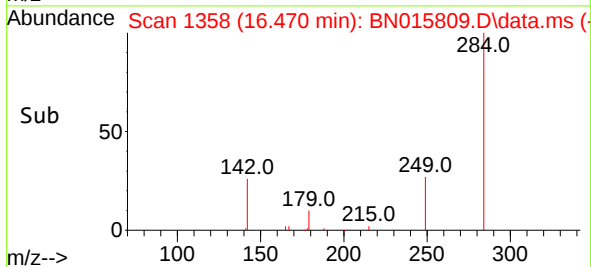
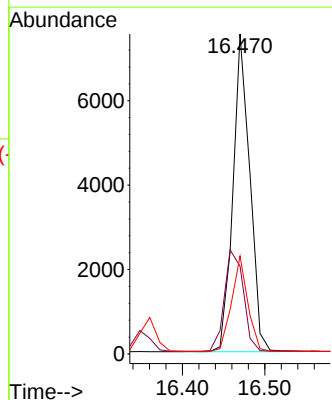
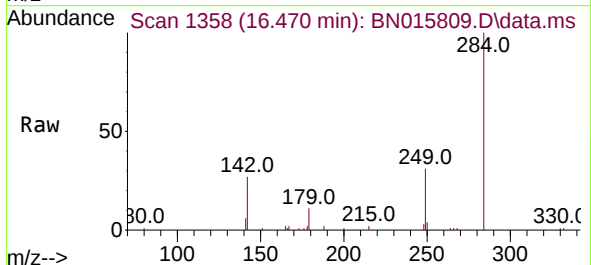
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

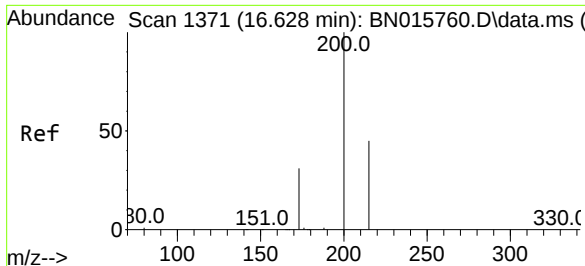
Tgt Ion:248 Resp: 7664
Ion Ratio Lower Upper
248 100
250 102.0 75.8 113.6
141 44.3 52.8 79.2#



#22
Hexachlorobenzene
Concen: 0.12 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:284 Resp: 10724
Ion Ratio Lower Upper
284 100
142 35.7 29.4 44.2
249 28.9 23.8 35.6

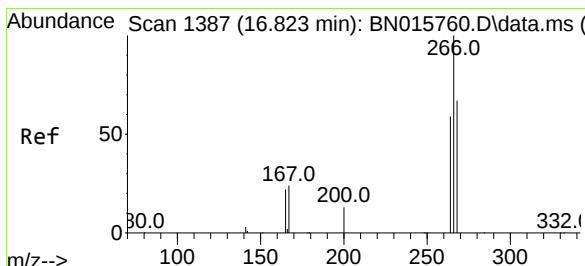
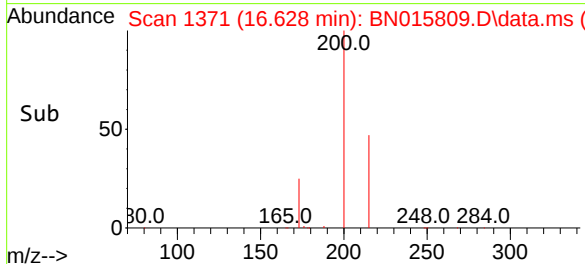
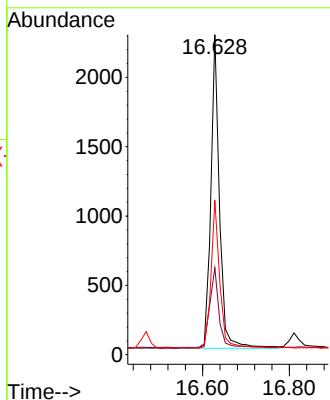
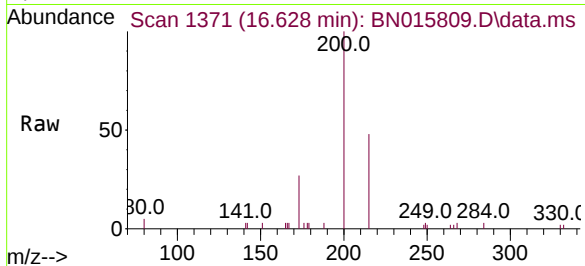




#23
Atrazine
Concen: 0.07 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

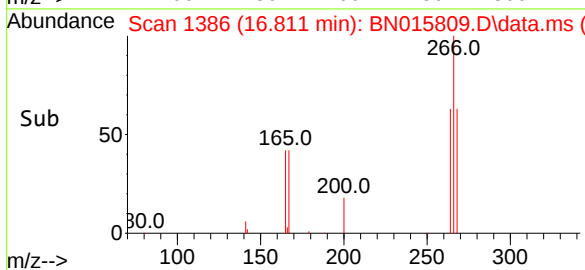
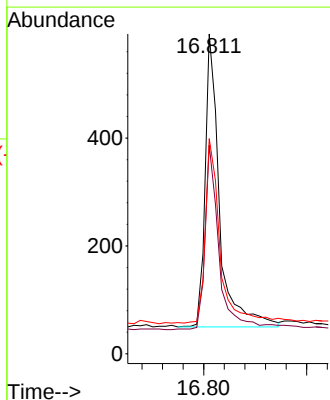
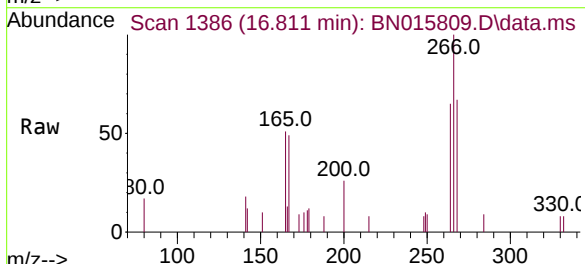
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

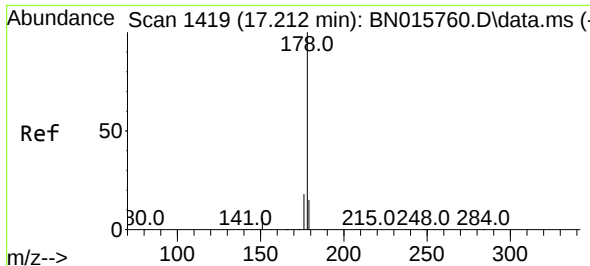
Tgt Ion:	200	Resp:	3123
Ion Ratio	Lower	Upper	
200	100		
173	27.2	25.0	37.6
215	48.3	36.3	54.5



#24
Pentachlorophenol
Concen: 0.04 ng
RT: 16.811 min Scan# 1386
Delta R.T. -0.012 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:	266	Resp:	1054
Ion Ratio	Lower	Upper	
266	100		
264	61.3	49.7	74.5
268	65.3	51.8	77.6

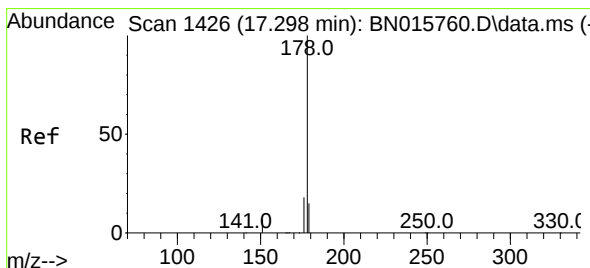
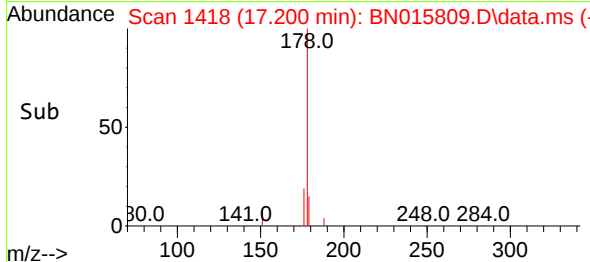
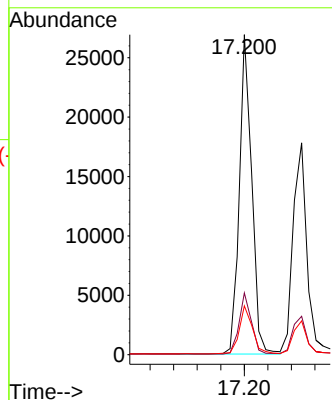
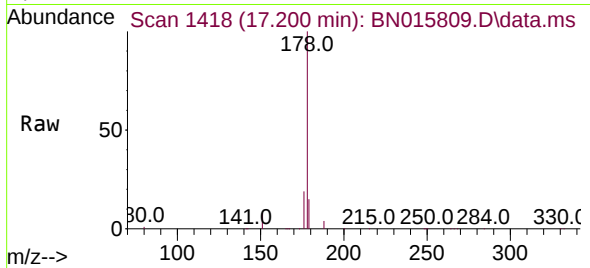




#25
Phenanthrene
Concen: 0.10 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

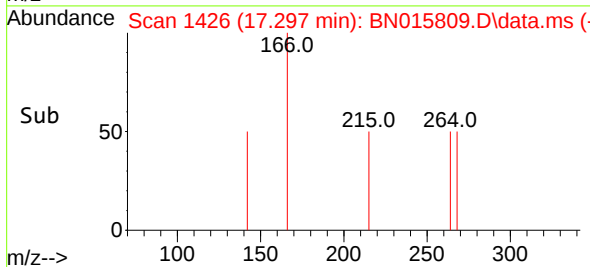
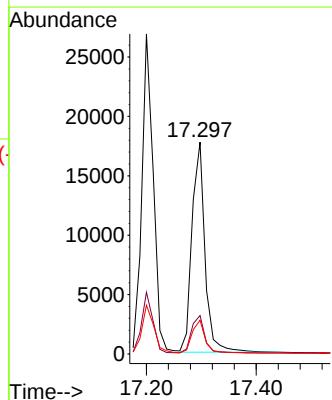
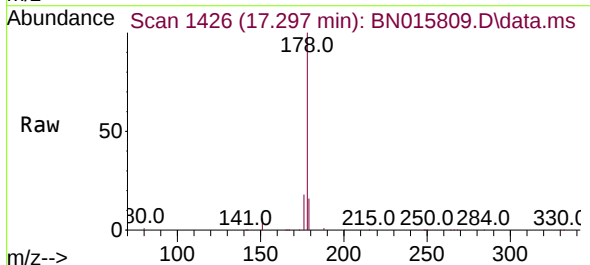
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

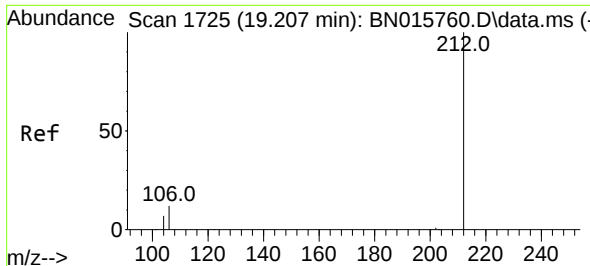
Tgt Ion:178 Resp: 39171
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 16.1 12.2 18.4



#26
Anthracene
Concen: 0.09 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:178 Resp: 29243
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.4 12.2 18.4

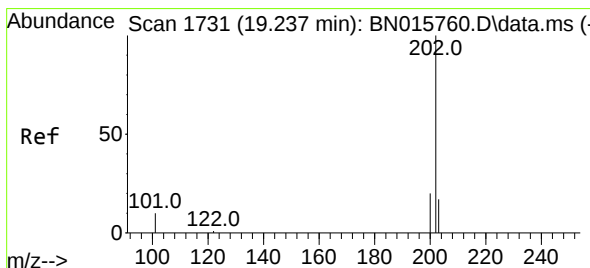
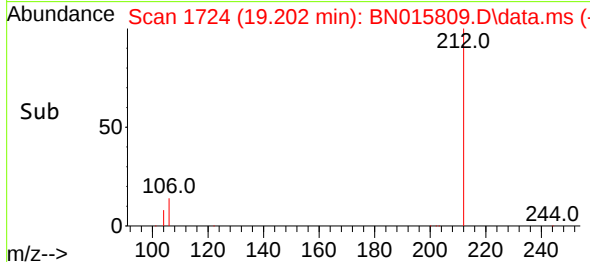
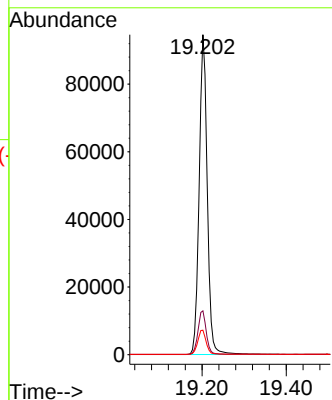
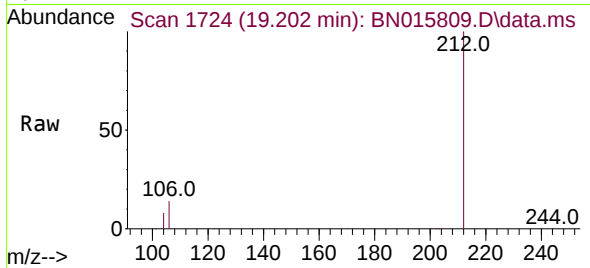




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

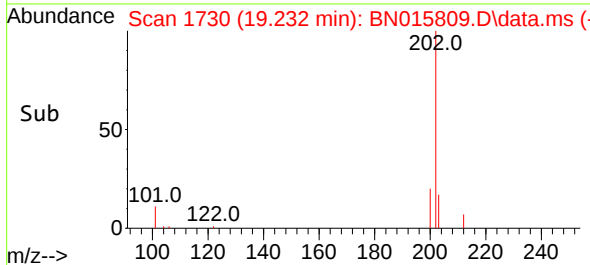
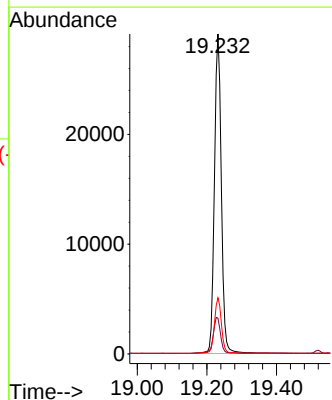
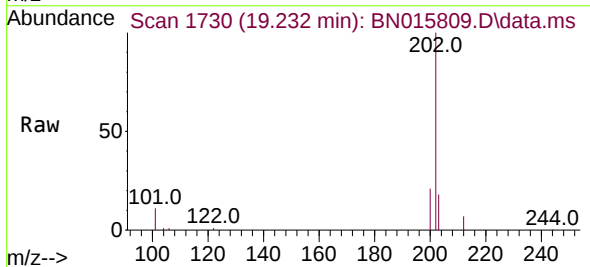
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

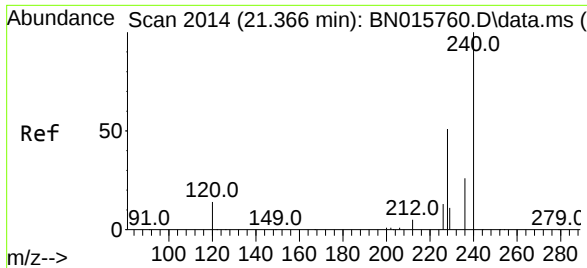
Tgt Ion:212 Resp: 126547
Ion Ratio Lower Upper
212 100
106 14.0 10.8 16.2
104 7.9 6.0 9.0



#28
Fluoranthene
Concen: 0.10 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:202 Resp: 39812
Ion Ratio Lower Upper
202 100
101 12.0 9.0 13.6
203 17.3 13.8 20.8

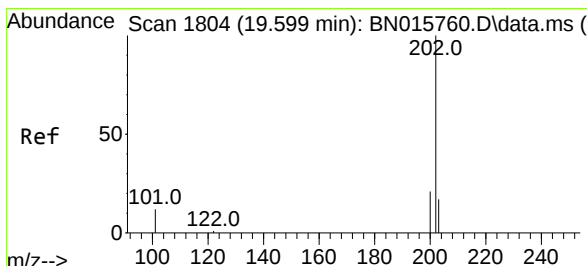
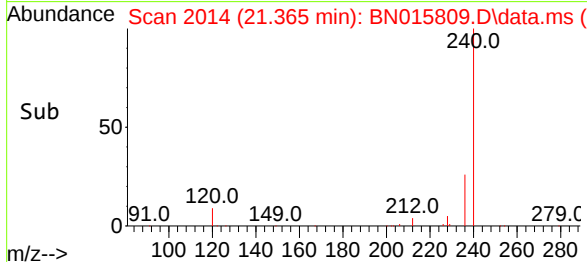
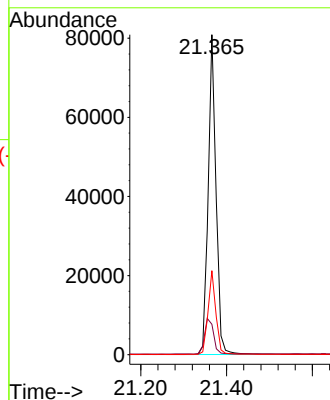
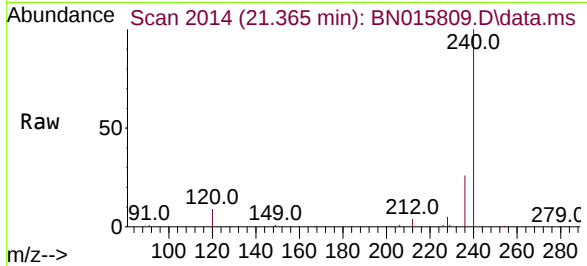




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

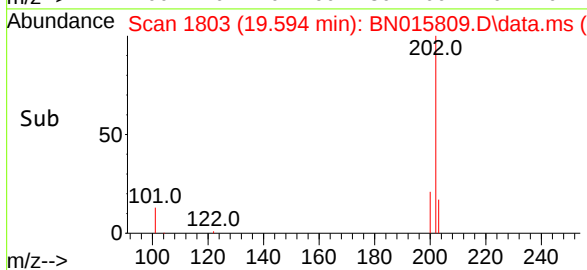
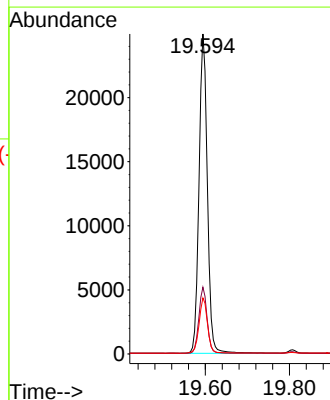
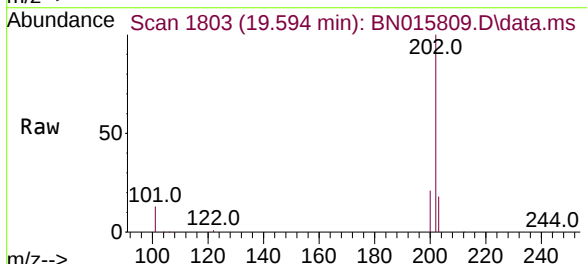
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

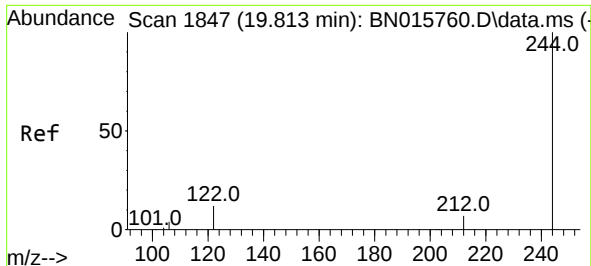
Tgt Ion:240 Resp: 102448
Ion Ratio Lower Upper
240 100
120 9.5 11.4 17.0#
236 26.2 21.2 31.8



#30
Pyrene
Concen: 0.10 ng
RT: 19.594 min Scan# 1803
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:202 Resp: 34335
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 13.9 20.9

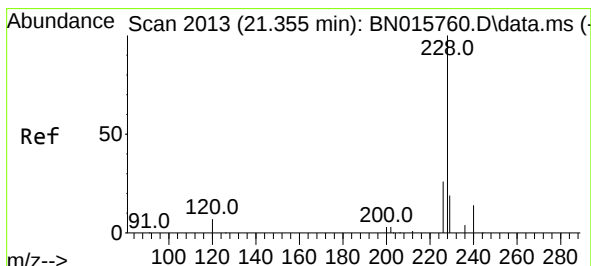
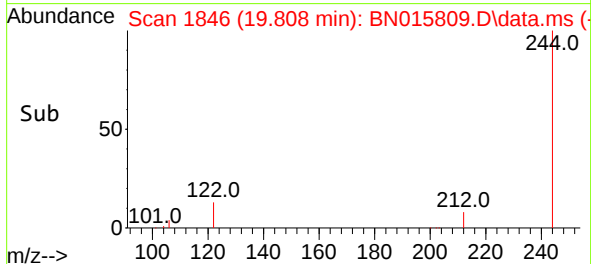
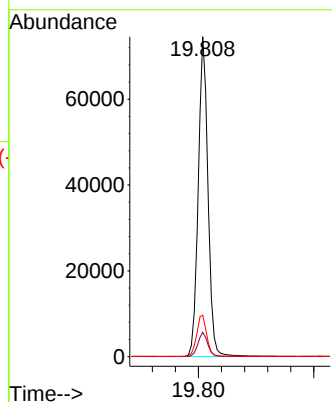
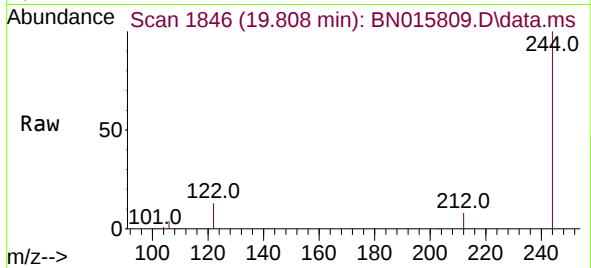




#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.808 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

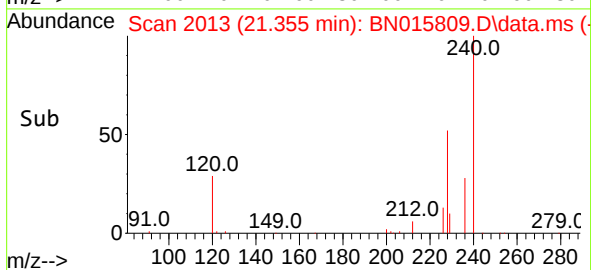
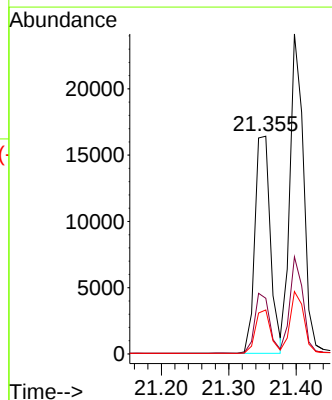
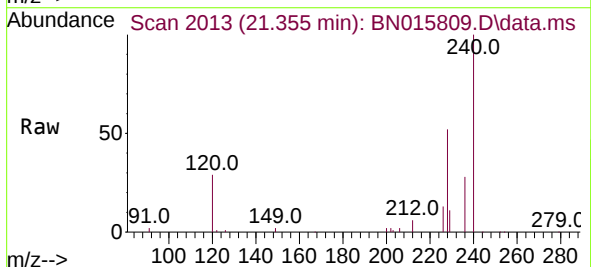
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

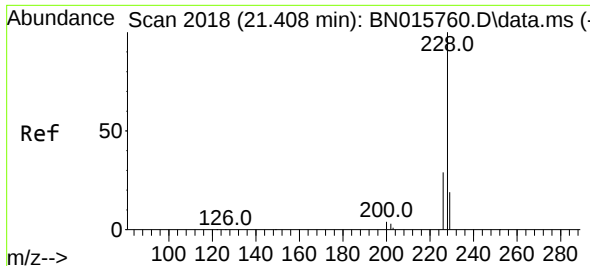
Tgt Ion:244 Resp: 87544
Ion Ratio Lower Upper
244 100
212 7.6 5.9 8.9
122 13.0 9.7 14.5



#32
Benzo(a)anthracene
Concen: 0.08 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:228 Resp: 26307
Ion Ratio Lower Upper
228 100
226 25.6 21.2 31.8
229 20.2 15.6 23.4

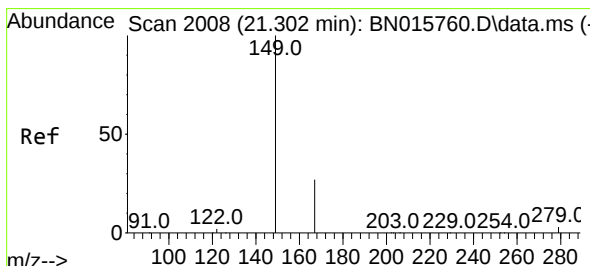
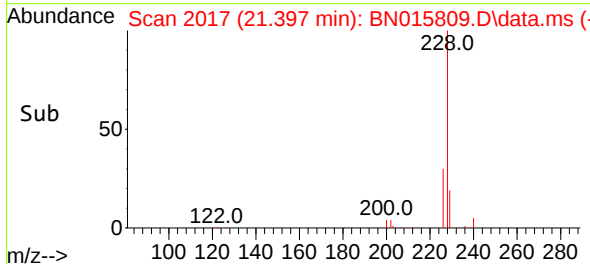
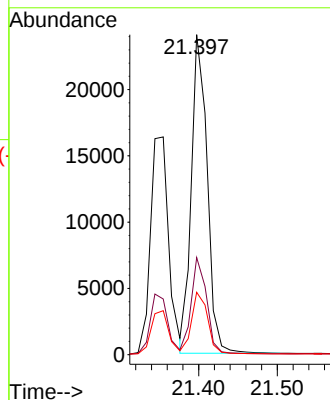
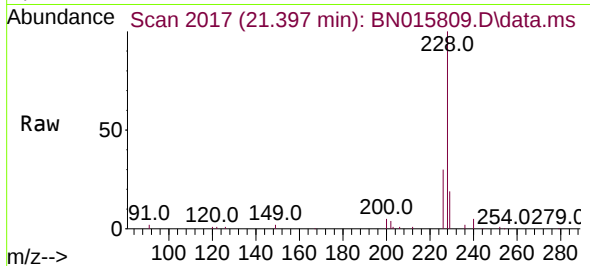




#33
Chrysene
Concen: 0.10 ng
RT: 21.397 min Scan# 2017
Delta R.T. -0.011 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

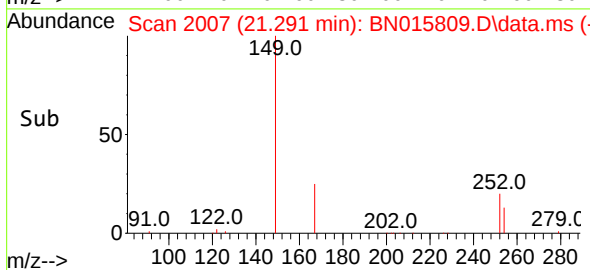
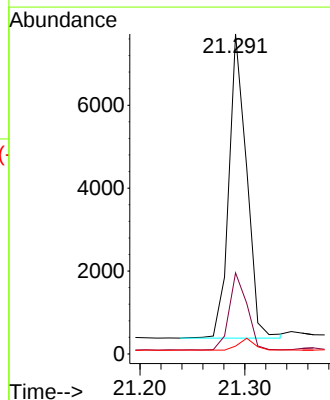
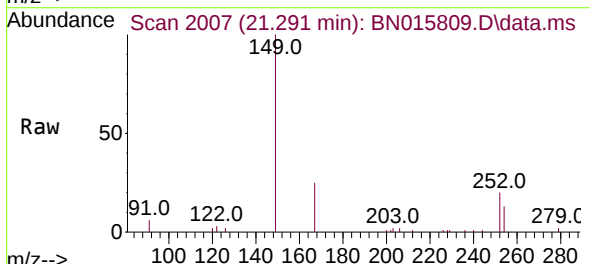
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

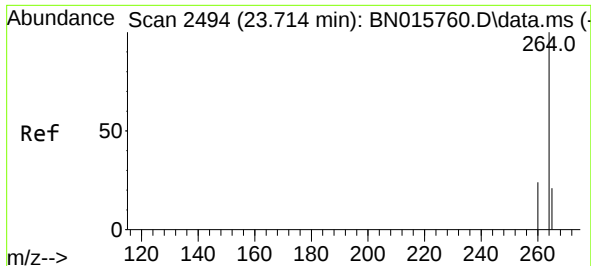
Tgt Ion:228	Resp:	33655
Ion Ratio	Lower	Upper
228	100	
226	30.4	23.3 34.9
229	19.5	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.07 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:149	Resp:	8632
Ion Ratio	Lower	Upper
149	100	
167	25.4	21.2 31.8
279	4.0	3.2 4.8



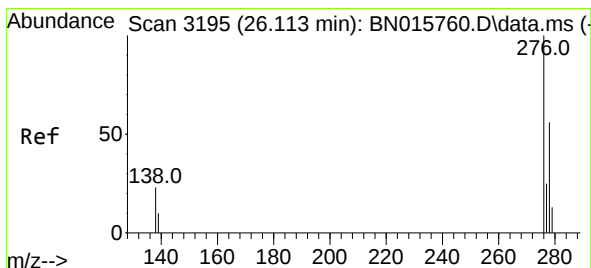
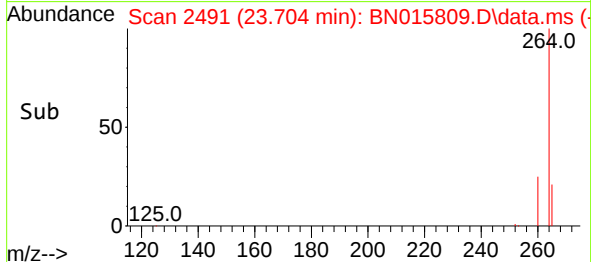
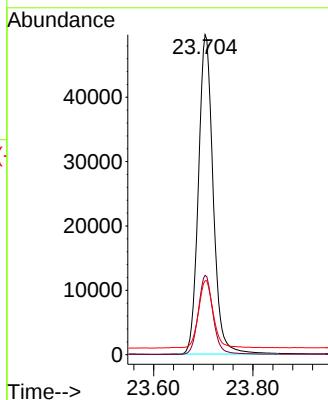
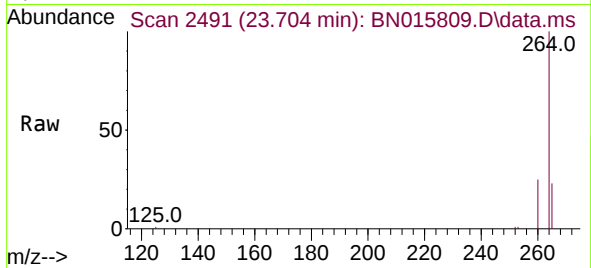


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.704 min Scan# 2491
 Delta R.T. -0.010 min
 Lab File: BN015809.D
 Acq: 05 Aug 2021 02:24

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Tgt Ion:264 Resp: 102214

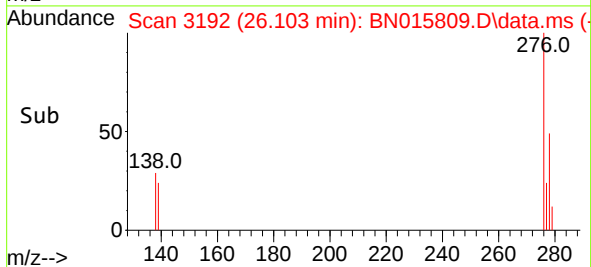
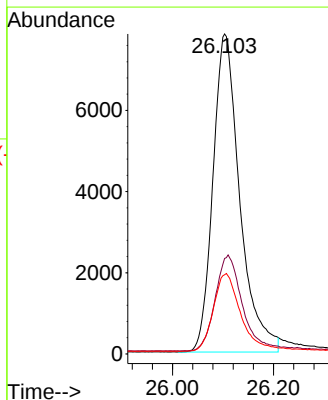
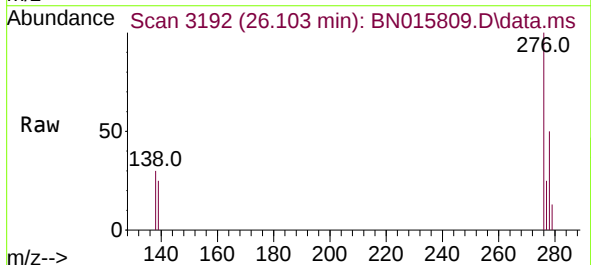
Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.5	29.3
265	23.1	19.2	28.8

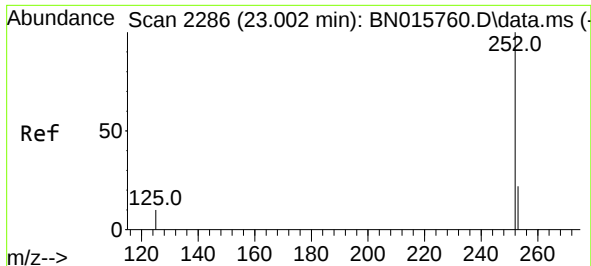


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.08 ng
 RT: 26.103 min Scan# 3192
 Delta R.T. -0.010 min
 Lab File: BN015809.D
 Acq: 05 Aug 2021 02:24

Tgt Ion:276 Resp: 28903

Ion	Ratio	Lower	Upper
276	100		
138	30.2	19.6	29.4#
277	24.9	20.0	30.0

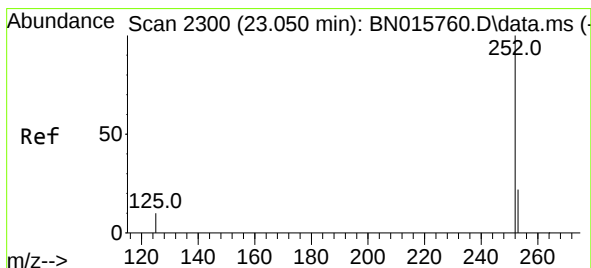
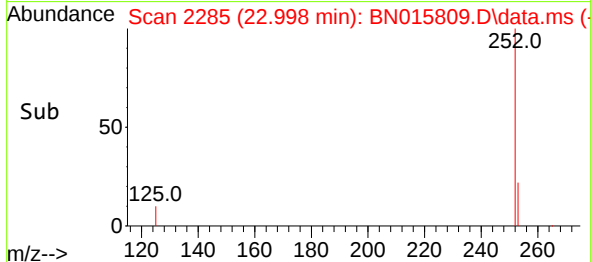
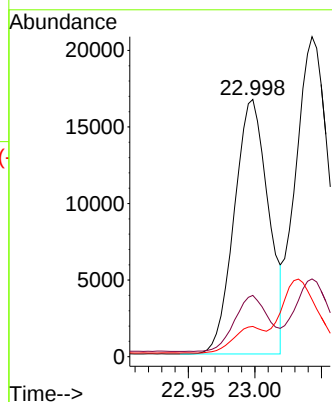
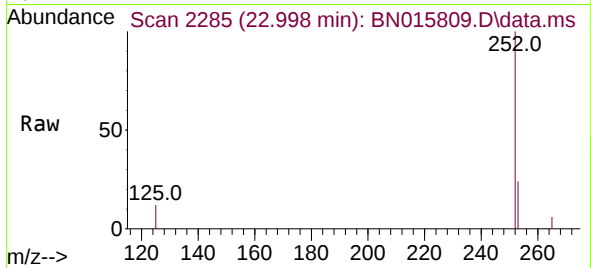




#37
Benzo(b)fluoranthene
Concen: 0.08 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.004 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

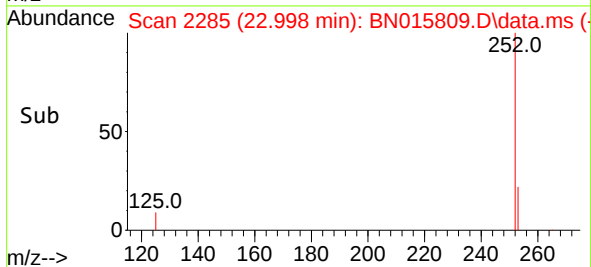
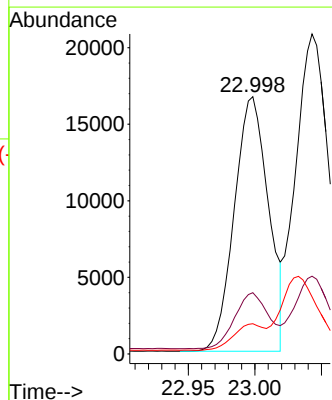
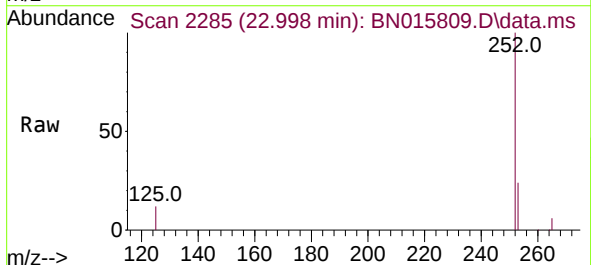
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

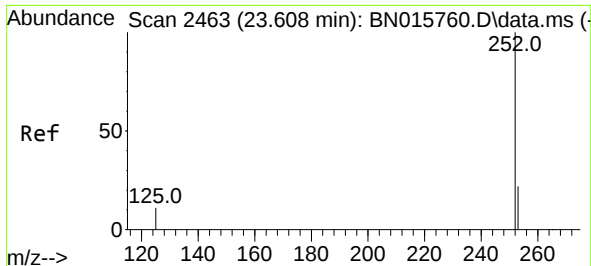
Tgt Ion:252 Resp: 29759
Ion Ratio Lower Upper
252 100
253 23.8 17.7 26.5
125 11.8 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.08 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.051 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Tgt Ion:252 Resp: 29759
Ion Ratio Lower Upper
252 100
253 23.8 17.8 26.6
125 11.8 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.08 ng

RT: 23.597 min Scan# 2460

Delta R.T. -0.010 min

Lab File: BN015809.D

Acq: 05 Aug 2021 02:24

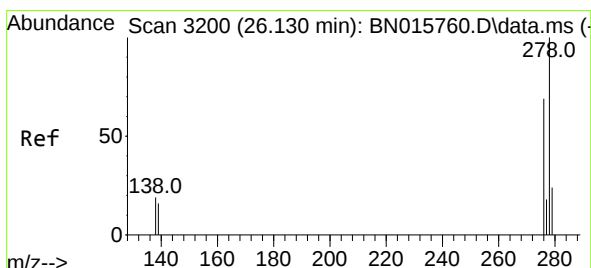
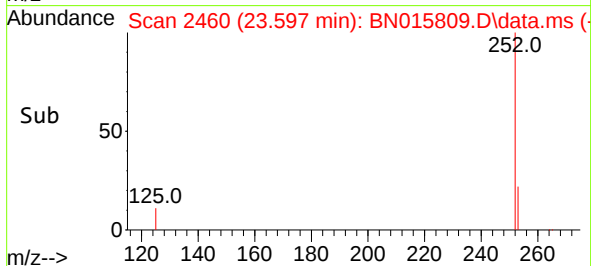
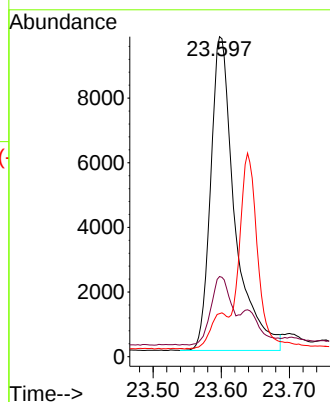
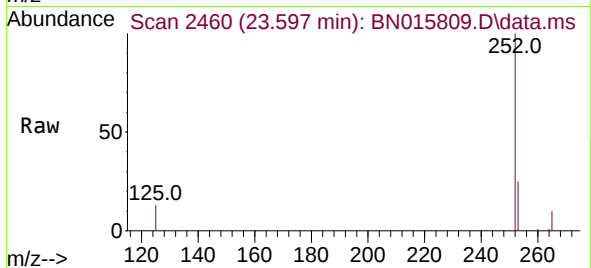
Tgt Ion:252 Resp: 24007

Ion Ratio Lower Upper

252 100

253 25.1 17.8 26.8

125 13.4 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.08 ng

RT: 26.124 min Scan# 3198

Delta R.T. -0.007 min

Lab File: BN015809.D

Acq: 05 Aug 2021 02:24

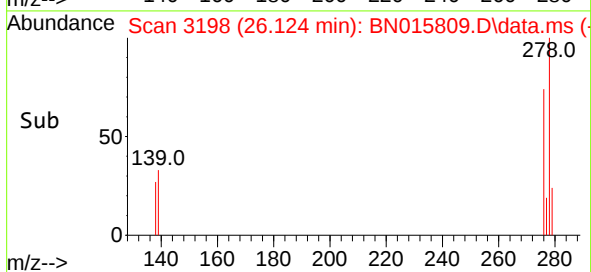
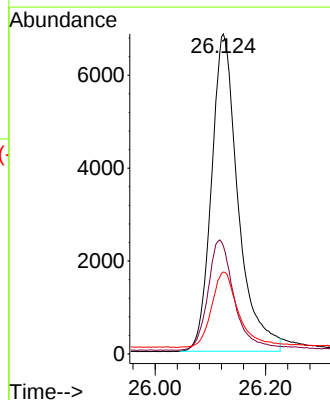
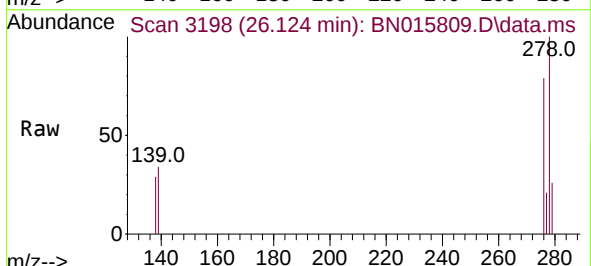
Tgt Ion:278 Resp: 22889

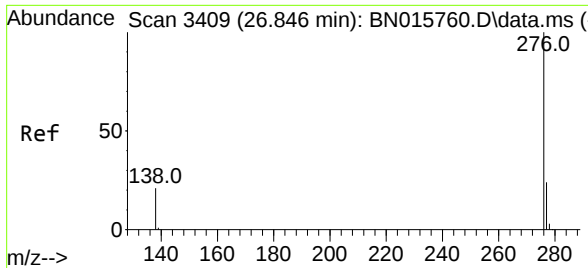
Ion Ratio Lower Upper

278 100

139 33.7 13.1 19.7#

279 25.6 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.08 ng
RT: 26.832 min Scan# 3405
Delta R.T. -0.014 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

Tgt Ion:	276	Resp:	25109
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.0	28.6
138	22.3	16.6	24.8

