

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081121\
 Data File : BN015850.D
 Acq On : 11 Aug 2021 13:30
 Operator : CG/JU
 Sample : M1458-09
 Misc : MDL-MDL-WATER 0.1ng
 ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Aug 11 14:01:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 11 12:37:07 2021
 Response via : Initial Calibration

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

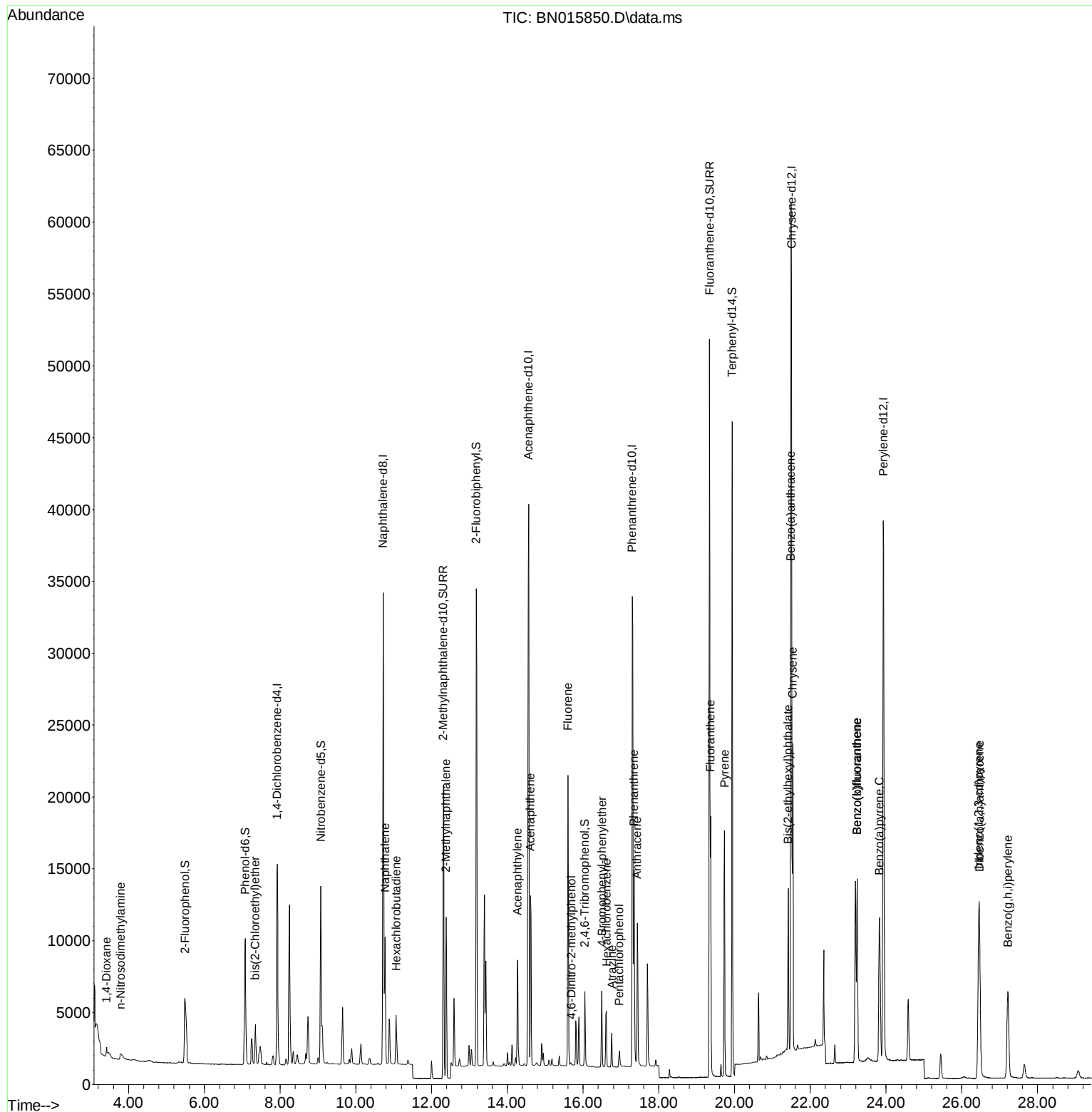
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8994	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	44637	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	25794	0.400	ng	0.00
19) Phenanthrene-d10	17.297	188	53353	0.400	ng	#-0.01
29) Chrysene-d12	21.503	240	58494	0.400	ng	# 0.01
35) Perylene-d12	23.929	264	55494	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.484	112	7925	0.338	ng	0.00
5) Phenol-d6	7.080	99	10368	0.327	ng	0.00
8) Nitrobenzene-d5	9.076	82	10586	0.302	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	28182	0.393	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3285	0.285	ng	0.00
15) 2-Fluorobiphenyl	13.177	172	31850	0.307	ng	-0.01
27) Fluoranthene-d10	19.336	212	62430	0.385	ng	0.00
31) Terphenyl-d14	19.936	244	55078	0.321	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	430	0.114	ng	95
3) n-Nitrosodimethylamine	3.797	42	736	0.080	ng	# 98
6) bis(2-Chloroethyl)ether	7.347	93	2543	0.103	ng	99
9) Naphthalene	10.774	128	11821	0.101	ng	100
10) Hexachlorobutadiene	11.065	225	3133	0.103	ng	# 99
12) 2-Methylnaphthalene	12.385	142	8005	0.098	ng	98
16) Acenaphthylene	14.268	152	9472	0.086	ng	99
17) Acenaphthene	14.611	154	6809	0.093	ng	100
18) Fluorene	15.601	166	8377	0.091	ng	100
20) 4,6-Dinitro-2-methylph...	15.689	198	203	0.039	ng	# 27
21) 4-Bromophenyl-phenylether	16.494	248	2683	0.094	ng	93
22) Hexachlorobenzene	16.616	284	3591	0.097	ng	99
23) Atrazine	16.762	200	2026	0.080	ng	95
24) Pentachlorophenol	16.956	266	748	0.053	ng	98
25) Phenanthrene	17.346	178	14019	0.094	ng	97
26) Anthracene	17.431	178	11855	0.088	ng	99
28) Fluoranthene	19.365	202	16820	0.094	ng	99
30) Pyrene	19.733	202	16704	0.090	ng	99
32) Benzo(a)anthracene	21.482	228	16985	0.089	ng	100
33) Chrysene	21.535	228	17810	0.093	ng	99
34) Bis(2-ethylhexyl)phtha...	21.418	149	6731	0.078	ng	100
36) Indeno(1,2,3-cd)pyrene	26.445	276	17269	0.091	ng	# 96
37) Benzo(b)fluoranthene	23.234	252	17416	0.090	ng	96
38) Benzo(k)fluoranthene	23.234	252	17081	0.095	ng	96
39) Benzo(a)pyrene	23.820	252	16360	0.097	ng	# 90
40) Dibenzo(a,h)anthracene	26.465	278	13973	0.090	ng	# 84
41) Benzo(g,h,i)perylene	27.215	276	15174	0.090	ng	98

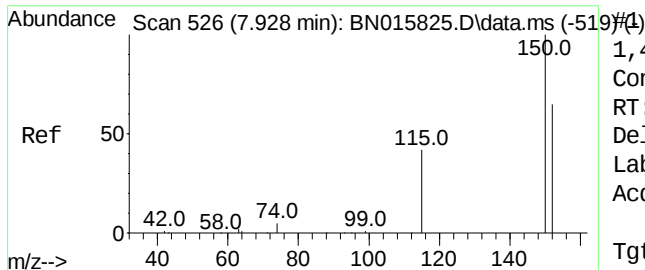
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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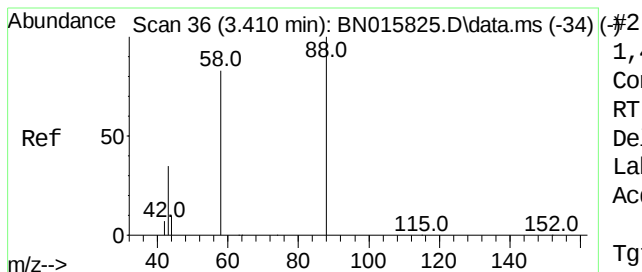
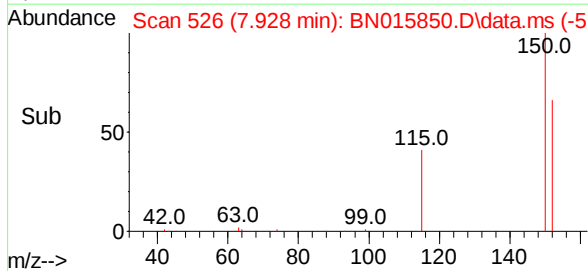
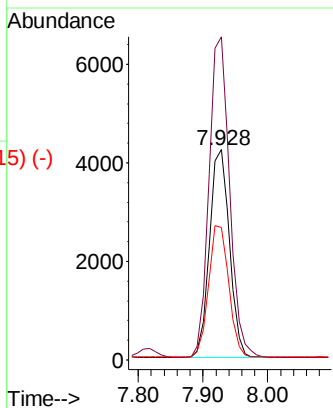
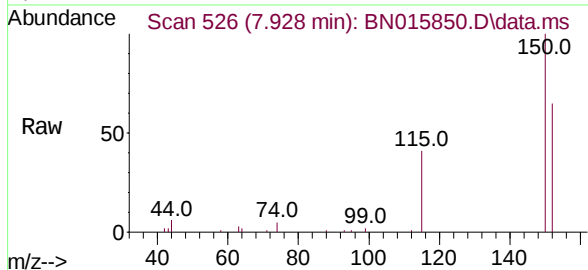


1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. -0.000 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

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

Tgt Ion:152 Resp: 8994

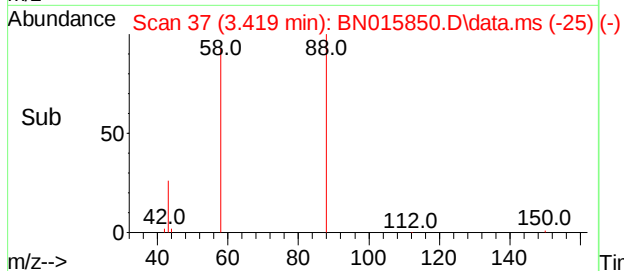
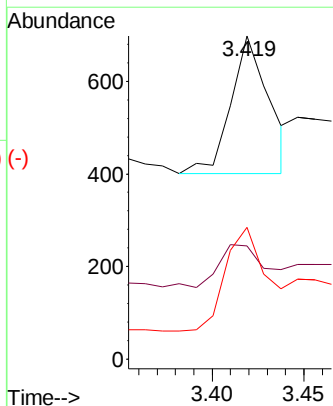
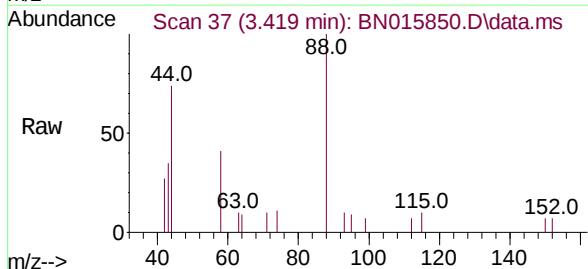
Ion	Ratio	Lower	Upper
152	100		
150	153.6	123.0	184.4
115	63.0	52.2	78.2

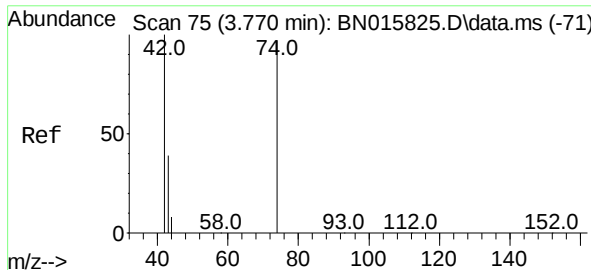


1,4-Dioxane
 Concen: 0.114 ng
 RT: 3.419 min Scan# 37
 Delta R.T. 0.009 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

Tgt Ion: 88 Resp: 430

Ion	Ratio	Lower	Upper
88	100		
43	37.2	27.4	41.2
58	84.2	64.3	96.5

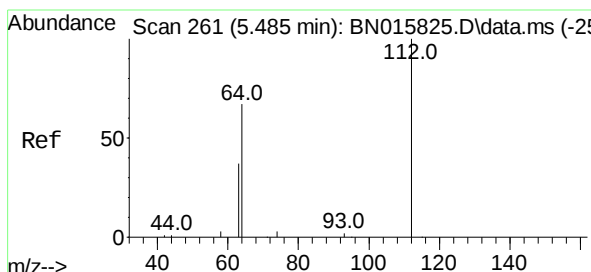
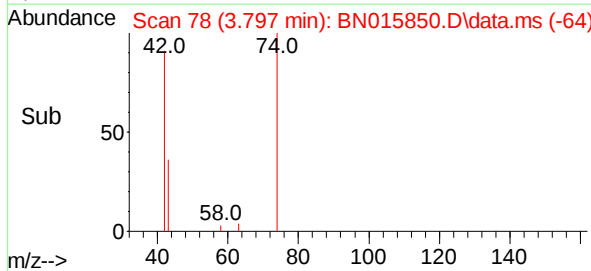
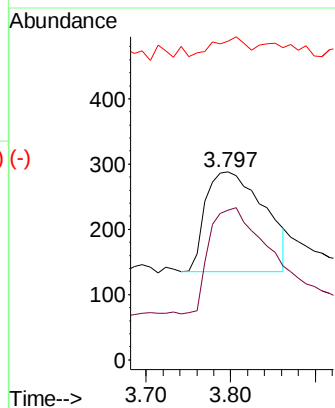
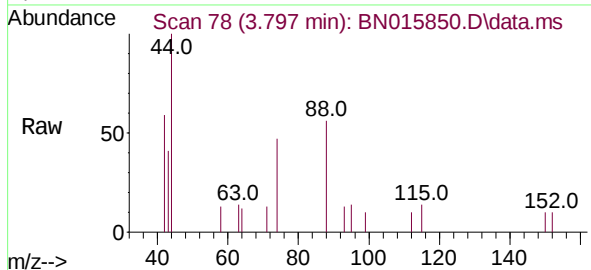




n-Nitrosodimethylamine
Concen: 0.080 ng
RT: 3.797 min Scan# 78
Delta R.T. 0.027 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

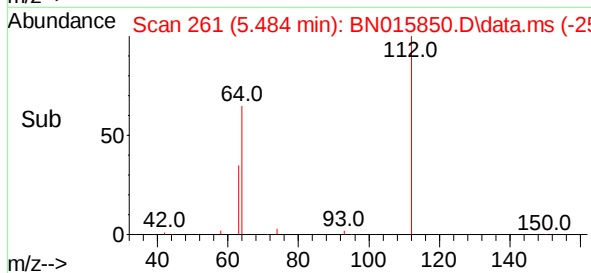
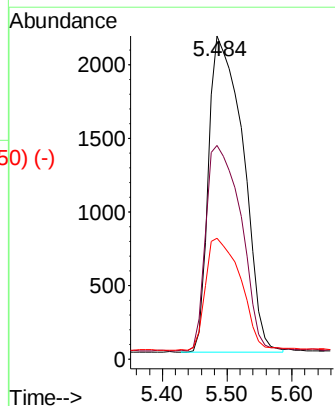
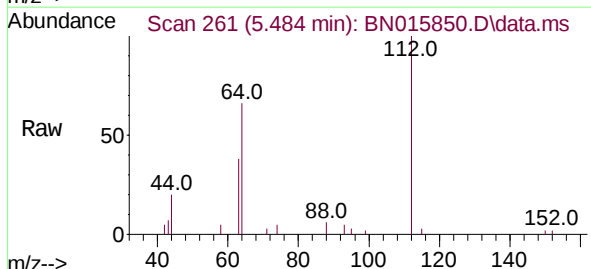
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

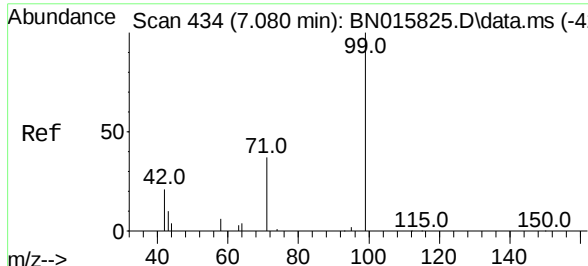
Tgt Ion:	42	Resp:	736
Ion	Ratio	Lower	Upper
42	100		
74	102.2	83.4	125.2
44	10.2	0.0	0.0#



2-Fluorophenol
Concen: 0.338 ng
RT: 5.484 min Scan# 261
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	112	Resp:	7925
Ion	Ratio	Lower	Upper
112	100		
64	66.7	53.4	80.0
63	36.4	28.6	43.0

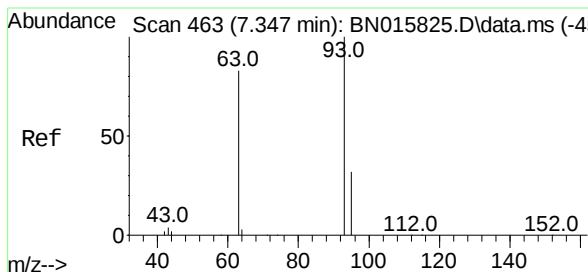
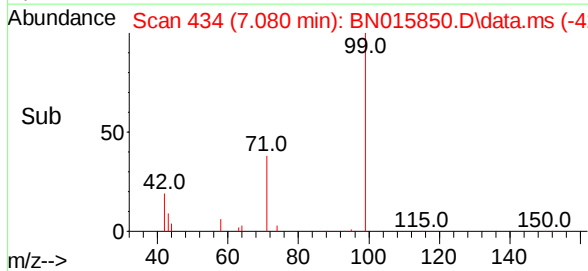
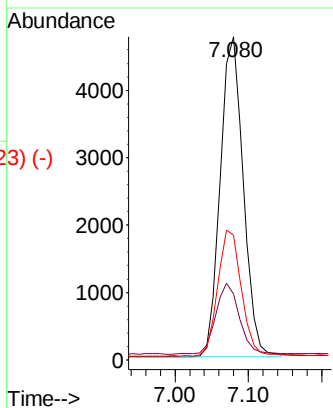
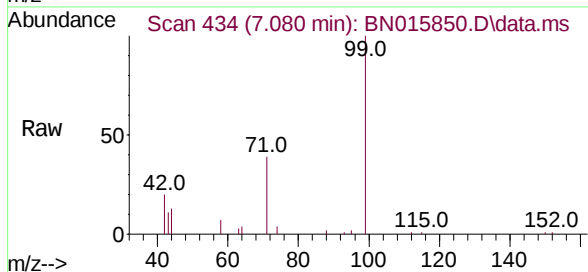




Phenol-d6
 Concen: 0.327 ng
 RT: 7.080 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

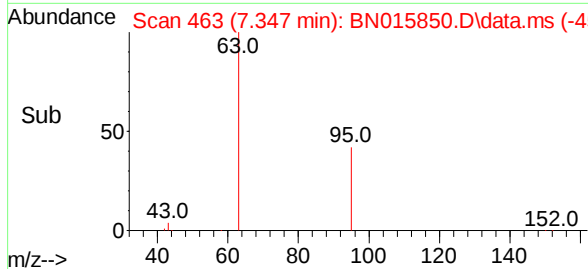
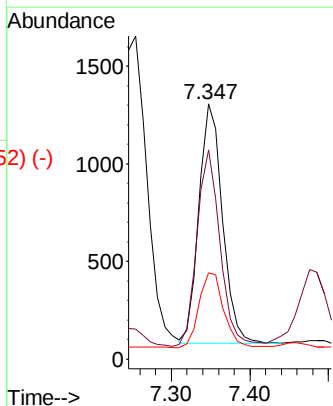
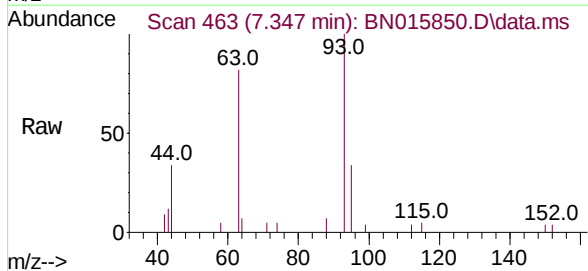
Instrument :
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Tgt Ion:	99	Resp:	10368
Ion	Ratio	Lower	Upper
99	100		
42	22.5	19.0	28.4
71	40.2	31.2	46.8



bis(2-Chloroethyl)ether
 Concen: 0.103 ng
 RT: 7.347 min Scan# 463
 Delta R.T. -0.000 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

Tgt Ion:	93	Resp:	2543
Ion	Ratio	Lower	Upper
93	100		
63	81.2	64.3	96.5
95	33.1	25.6	38.4



Abundance Scan 758 (10.724 min): BN015825.D\data.ms (-752) (-)

Naphthalene-d8

Concen: 0.400 ng

RT: 10.723 min Scan# 758

Delta R.T. -0.000 min

Lab File: BN015850.D

Acq: 11 Aug 2021 13:30

Tgt Ion: 136 Resp: 44637

Ion Ratio Lower Upper

136 100

137 11.1 8.8 13.2

54 7.8 7.1 10.7

68 5.4 4.9 7.3

Abundance Scan 758 (10.723 min): BN015850.D\data.ms

Ref 50

136.0

54.0 82.0

225.0

m/z-->

Abundance Scan 758 (10.723 min): BN015850.D\data.ms (-742) (-)

Ref 50

136.0

54.0 82.0

225.0

m/z-->

Abundance Scan 758 (10.723 min): BN015850.D\data.ms (-742) (-)

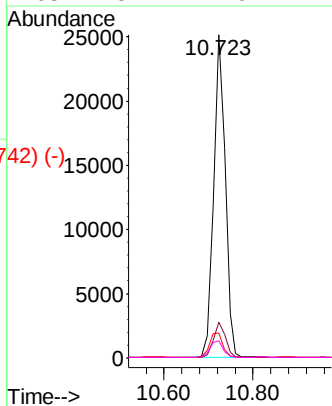
Ref 50

136.0

54.0 82.0

225.0

m/z-->



Abundance Scan 628 (9.076 min): BN015825.D\data.ms (-625) (-)

Nitrobenzene-d5

Concen: 0.302 ng

RT: 9.076 min Scan# 628

Delta R.T. -0.000 min

Lab File: BN015850.D

Acq: 11 Aug 2021 13:30

Tgt Ion: 82 Resp: 10586

Ion Ratio Lower Upper

82 100

128 34.9 26.2 39.2

54 54.7 45.4 68.0

Abundance Scan 628 (9.076 min): BN015850.D\data.ms

Ref 50

82.0

54.0 128.0

225.0

m/z-->

Abundance Scan 628 (9.076 min): BN015850.D\data.ms (-612) (-)

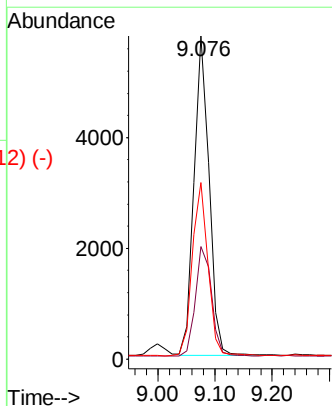
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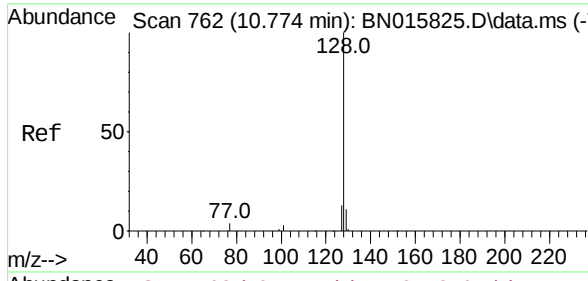
82.0

54.0 128.0

225.0

m/z-->

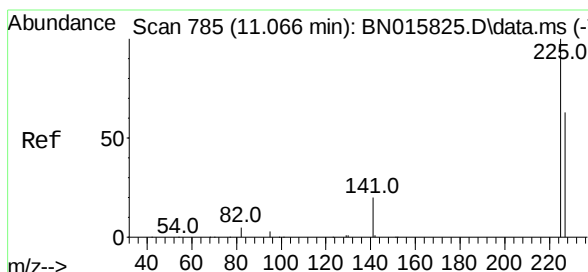
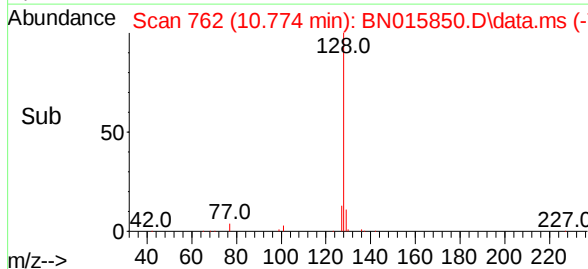
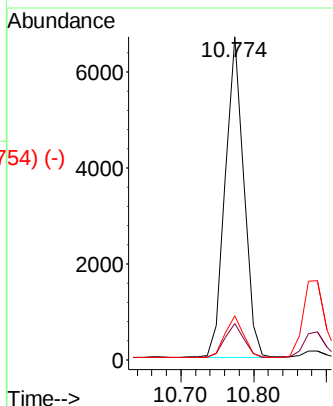
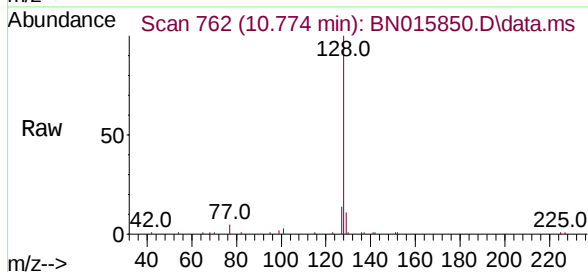




Naphthalene
 Concen: 0.101 ng
 RT: 10.774 min Scan# 762
 Delta R.T. -0.000 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

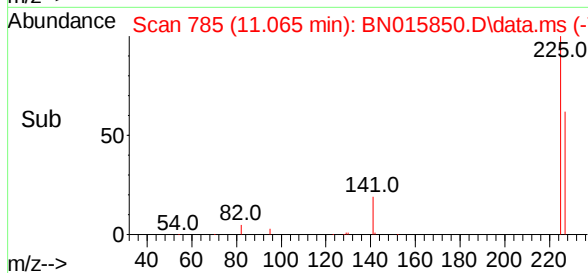
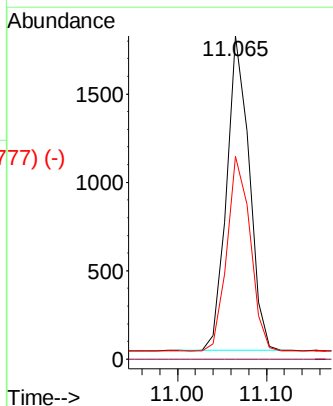
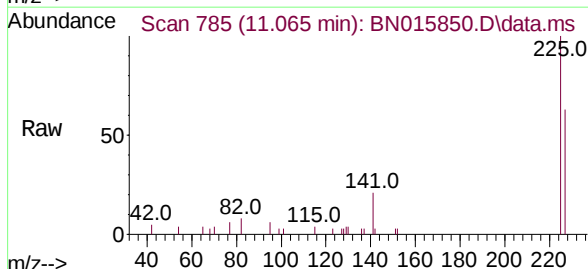
Instrument :
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 MDL-WATER-03-QT1-2021

Tgt Ion:	128	Resp:	11821
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.9	13.3
127	13.6	10.8	16.2



Hexachlorobutadiene
 Concen: 0.103 ng
 RT: 11.065 min Scan# 785
 Delta R.T. -0.000 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

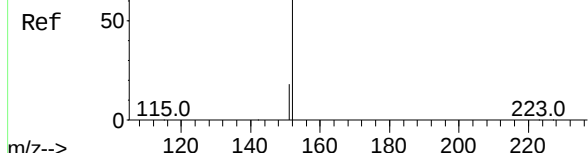
Tgt Ion:	225	Resp:	3133
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.8	77.8



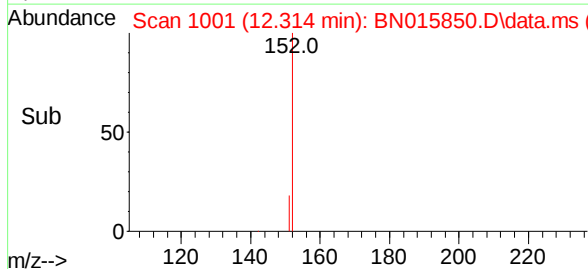
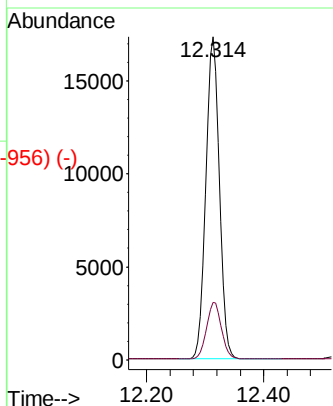
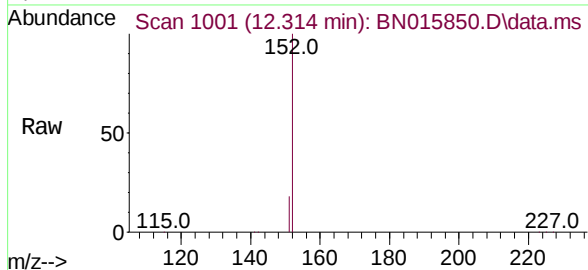
Abundance Scan 1001 (12.314 min): BN015825.D\data.ms (-971) (-)

2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.314 min Scan# 1001
Delta R.T. -0.000 min
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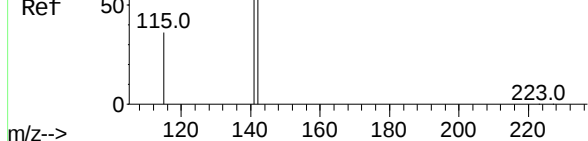


Tgt Ion:152 Resp: 28182
Ion Ratio Lower Upper
152 100
151 19.3 16.4 24.6

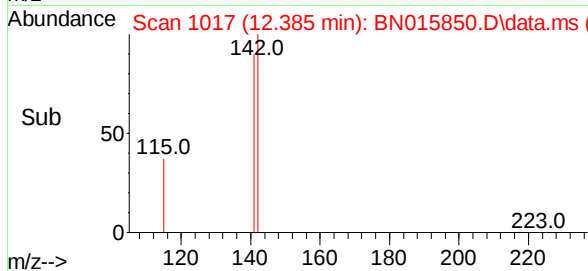
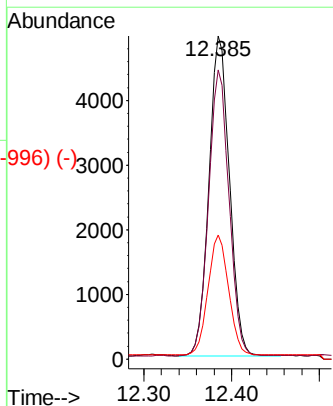
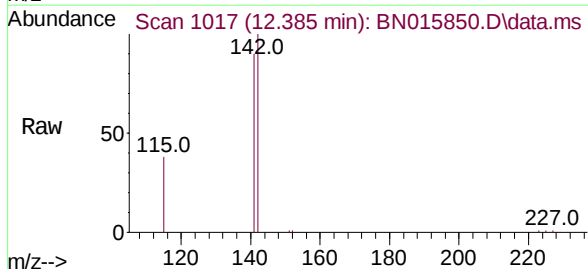


Abundance Scan 1018 (12.390 min): BN015825.D\data.ms (-1012) (-)

2-Methylnaphthalene
Concen: 0.098 ng
RT: 12.385 min Scan# 1017
Delta R.T. -0.005 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



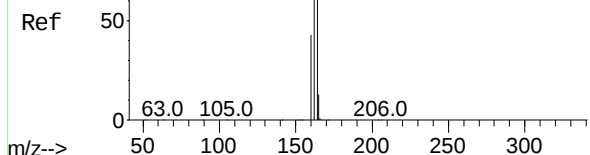
Tgt Ion:142 Resp: 8005
Ion Ratio Lower Upper
142 100
141 89.6 70.6 106.0
115 38.3 29.1 43.7



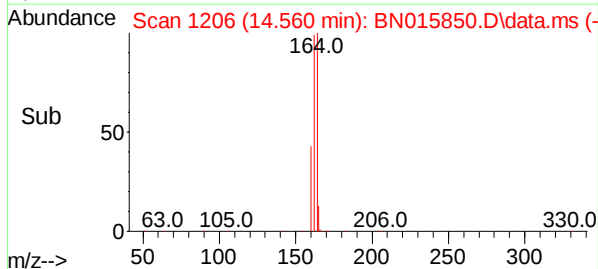
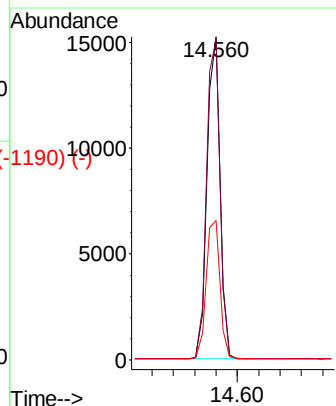
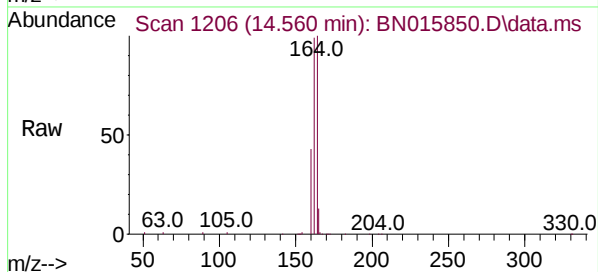
Abundance Scan 1206 (14.561 min): BN015825.D\data.ms (-119) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015850.D
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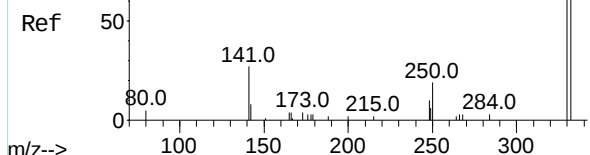


Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.1	81.2	121.8
160	43.1	35.0	52.4

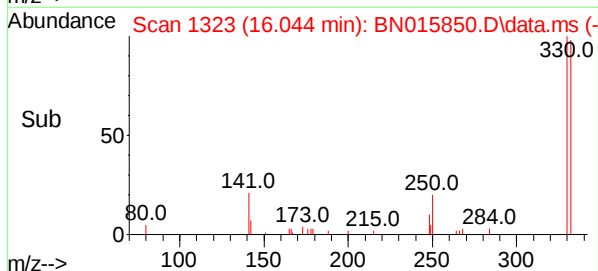
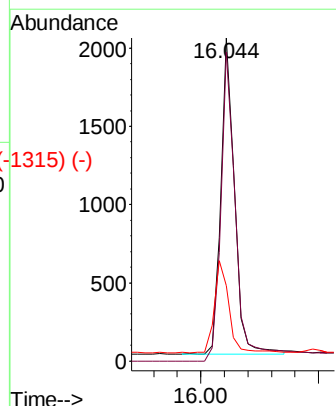
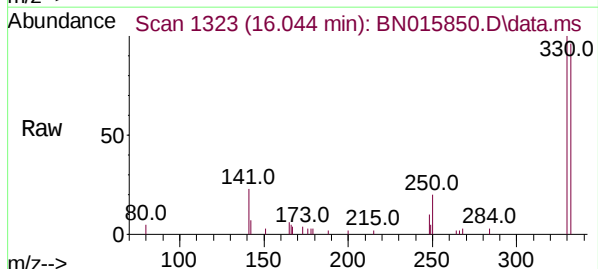


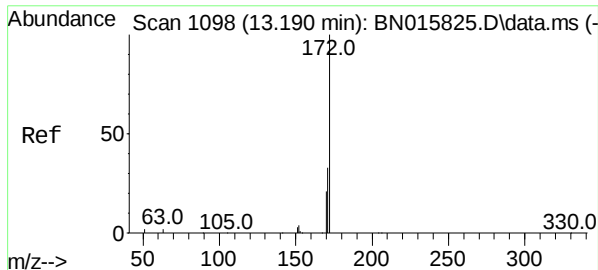
Abundance Scan 1323 (16.044 min): BN015825.D\data.ms (-119) (-)

2,4,6-Tribromophenol
Concen: 0.285 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



Tgt Ion	Ratio	Lower	Upper
330	100		
332	106.5	86.2	129.2
141	30.8	25.0	37.6

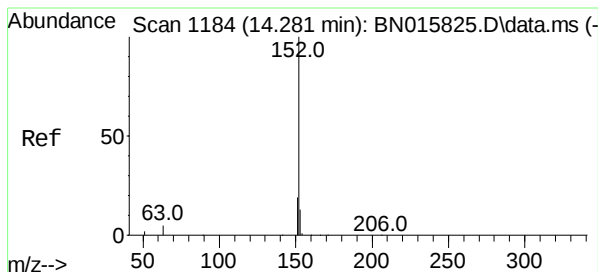
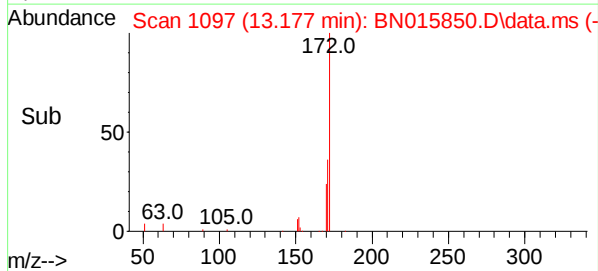
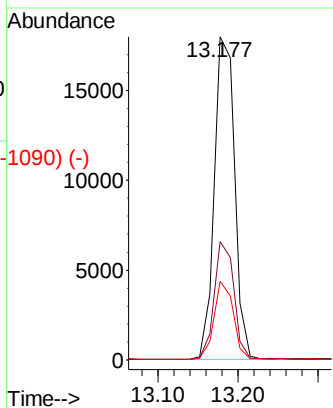
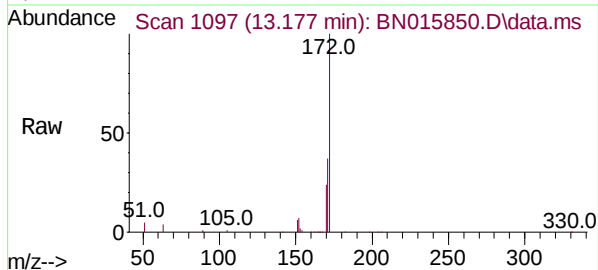




2-Fluorobiphenyl
 Concen: 0.307 ng
 RT: 13.177 min Scan# 1097
 Delta R.T. -0.013 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

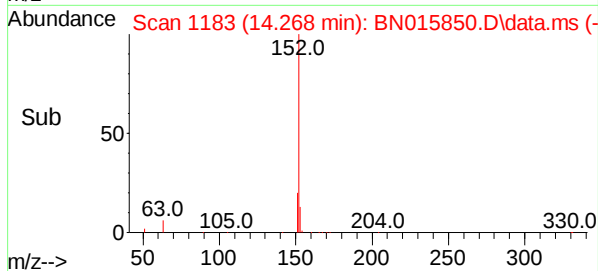
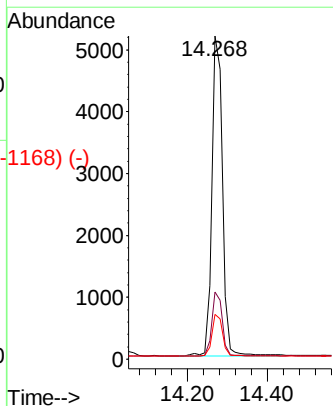
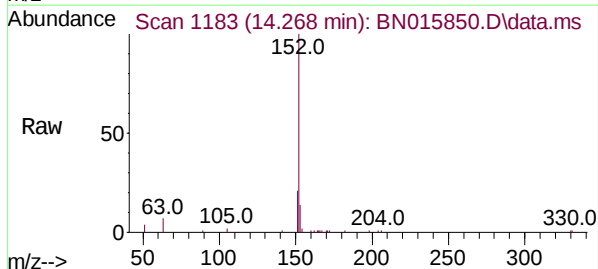
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Tgt Ion:	172	Resp:	31850
Ion	Ratio	Lower	Upper
172	100		
171	36.6	26.9	40.3
170	24.3	17.3	25.9



Acenaphthylene
 Concen: 0.086 ng
 RT: 14.268 min Scan# 1183
 Delta R.T. -0.013 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

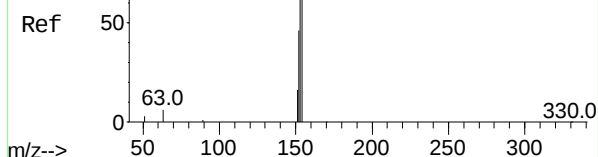
Tgt Ion:	152	Resp:	9472
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.6	23.4
153	13.2	10.5	15.7



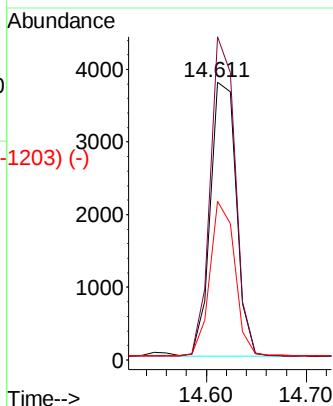
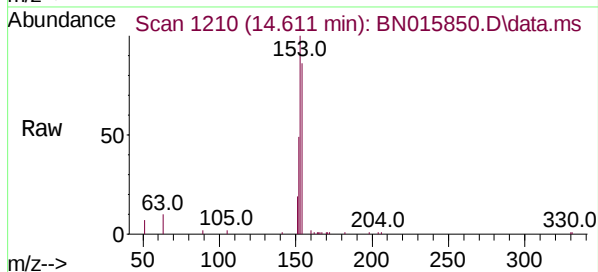
Abundance Scan 1211 (14.624 min): BN015825.D\data.ms (-1205) (-)

Acenaphthene
Concen: 0.093 ng
RT: 14.611 min Scan# 1210
Delta R.T. -0.013 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

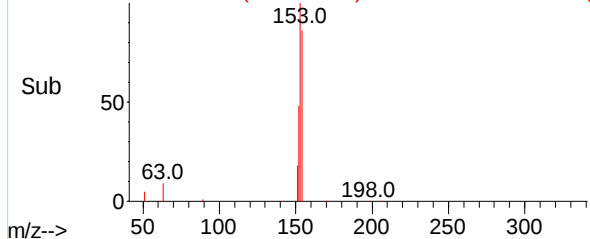
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



Tgt Ion:	154	Resp:	6809
Ion	Ratio	Lower	Upper
154	100		
153	112.9	90.1	135.1
152	54.1	42.7	64.1

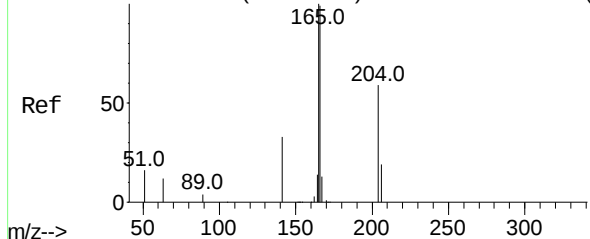


Abundance Scan 1210 (14.611 min): BN015850.D\data.ms (-1203) (-)

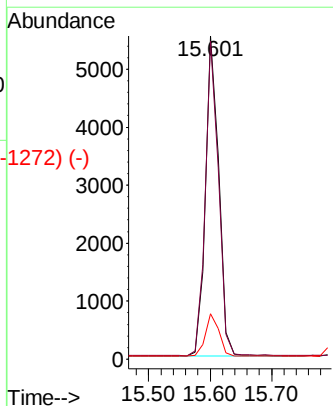
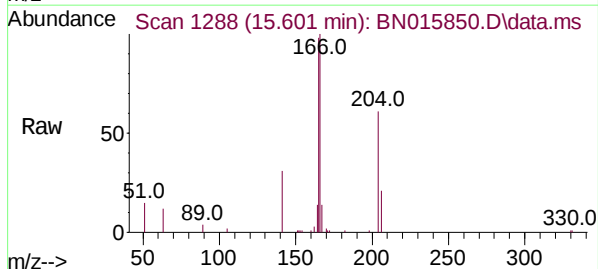


Abundance Scan 1288 (15.601 min): BN015825.D\data.ms (-1214) (-)

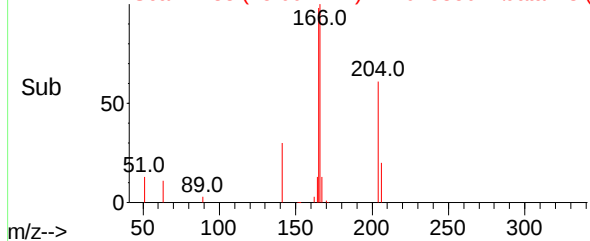
Fluorene
Concen: 0.091 ng
RT: 15.601 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



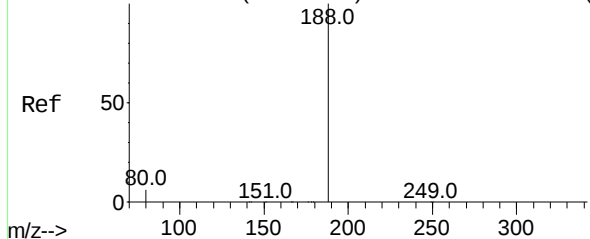
Tgt Ion:	166	Resp:	8377
Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.8	118.2
167	13.8	10.9	16.3



Abundance Scan 1288 (15.601 min): BN015850.D\data.ms (-1272) (-)



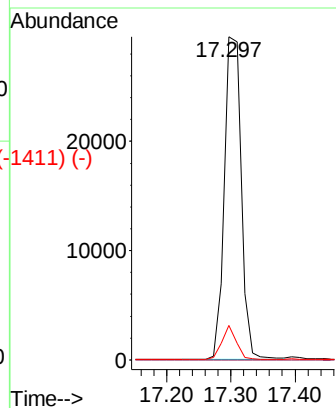
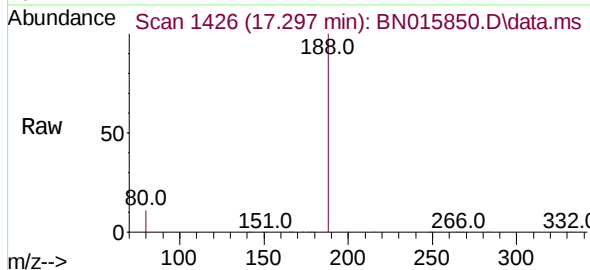
Abundance Scan 1427 (17.310 min): BN015825.D\data.ms (-1419) (-)



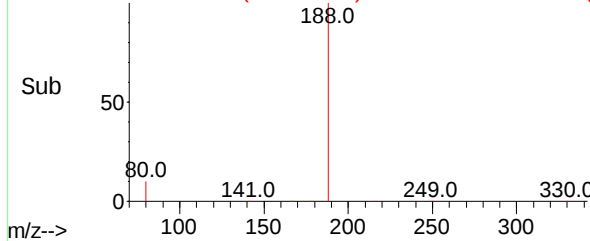
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.013 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	188	Resp:	53353
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.6	4.7	7.1#

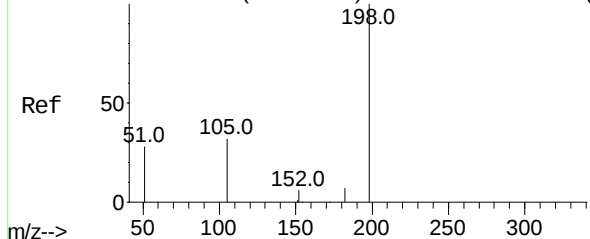
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



Abundance Scan 1426 (17.297 min): BN015850.D\data.ms (-1411) (-)

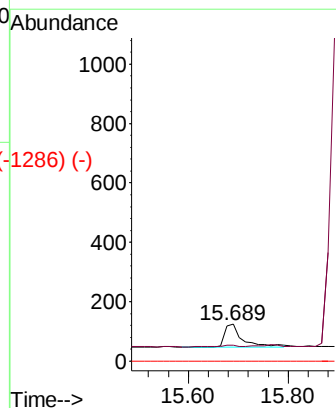
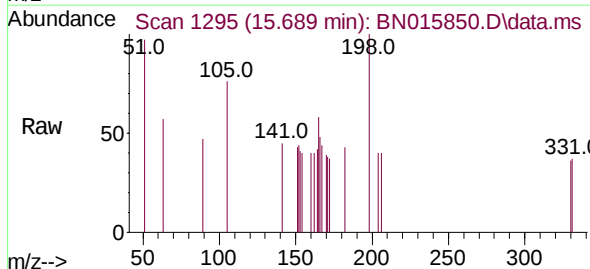


Abundance Scan 1294 (15.677 min): BN015825.D\data.ms (-1290) (-)

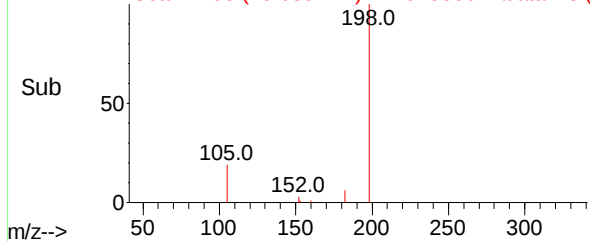


4,6-Dinitro-2-methylphenol
Concen: 0.039 ng
RT: 15.689 min Scan# 1295
Delta R.T. 0.012 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	198	Resp:	203
Ion Ratio	Lower	Upper	
198	100		
182	42.7	10.8	16.2#
77	0.0	0.0	0.0



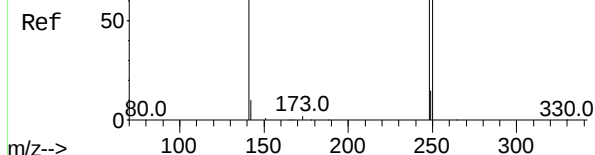
Abundance Scan 1295 (15.689 min): BN015850.D\data.ms (-1286) (-)



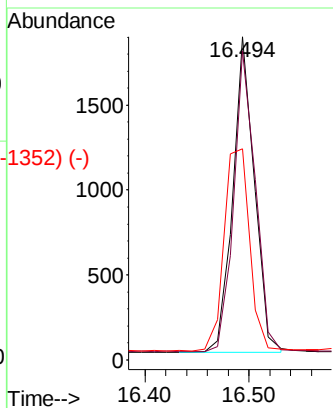
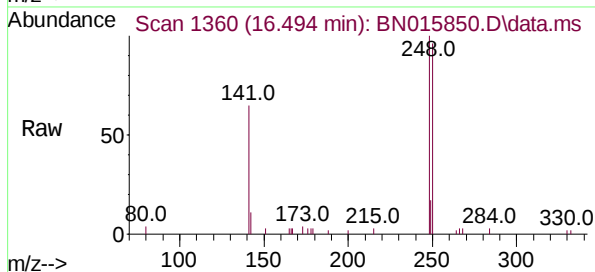
Abundance Scan 1360 (16.494 min): BN015825.D\data.ms (-1352) (-)

4-Bromophenyl-phenylether
Concen: 0.094 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

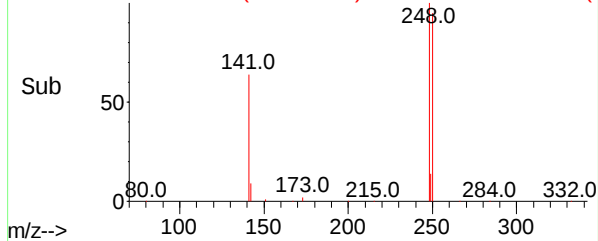
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.6	74.8	112.2
141	65.4	60.5	90.7



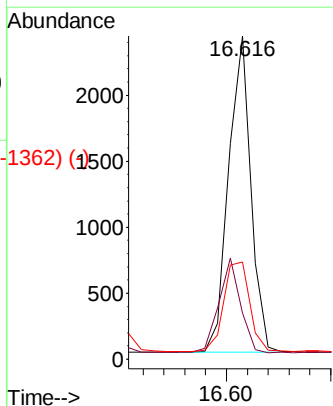
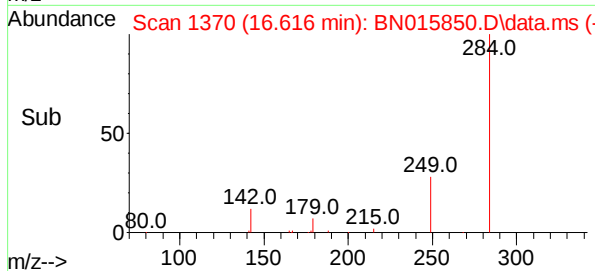
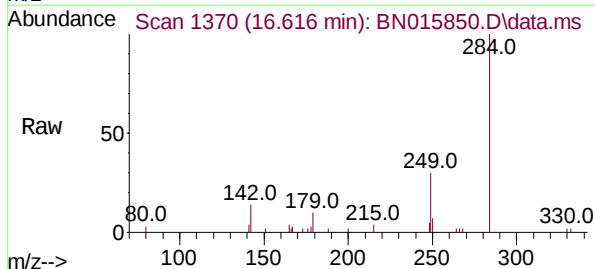
Abundance Scan 1360 (16.494 min): BN015850.D\data.ms (-1352) (-)



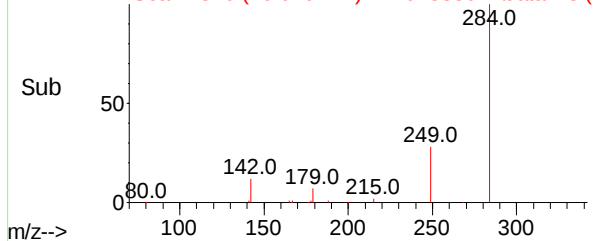
Abundance Scan 1370 (16.616 min): BN015825.D\data.ms (-1362) (-)

Hexachlorobenzene
Concen: 0.097 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.8	23.0	34.4
249	32.8	25.3	37.9



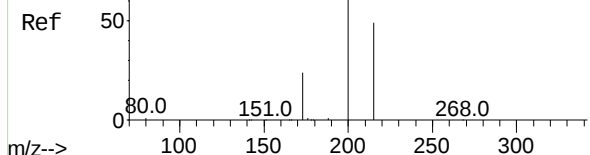
Abundance Scan 1370 (16.616 min): BN015850.D\data.ms (-1362) (-)



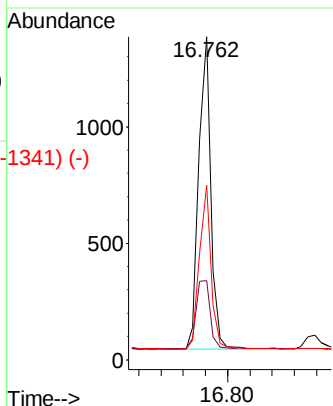
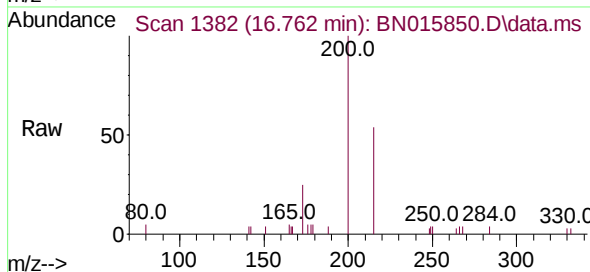
Abundance Scan 1382 (16.762 min): BN015825.D\data.ms (-1328) (-)

Atrazine
Concen: 0.080 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

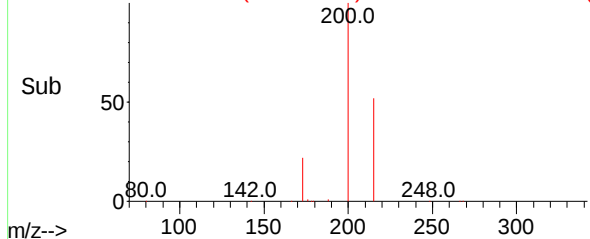
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.5	19.4	29.2
215	54.0	39.4	59.2



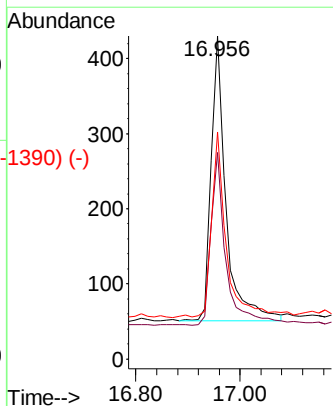
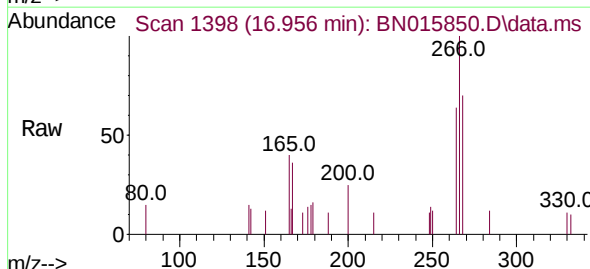
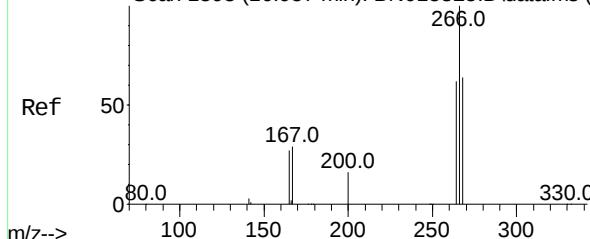
Abundance Scan 1382 (16.762 min): BN015850.D\data.ms (-1341) (-)



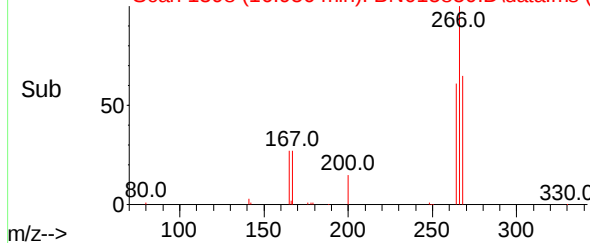
Abundance Scan 1398 (16.957 min): BN015825.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.053 ng
RT: 16.956 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

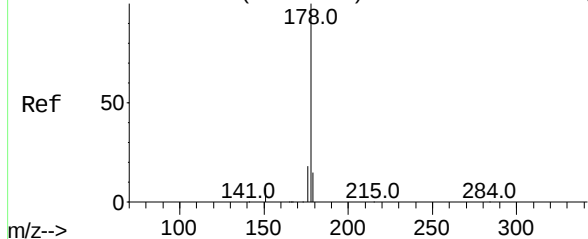
Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.6	51.0	76.6
268	65.1	51.8	77.6



Abundance Scan 1398 (16.956 min): BN015850.D\data.ms (-1390) (-)



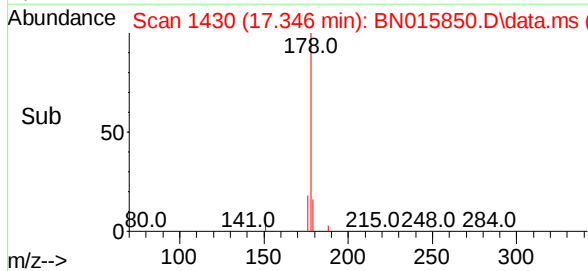
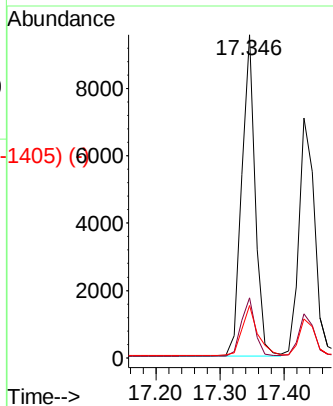
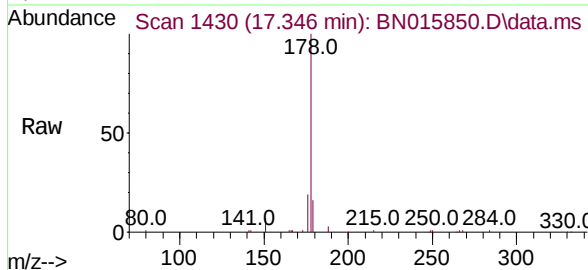
Abundance Scan 1430 (17.346 min): BN015825.D\data.ms (-1425) (-)



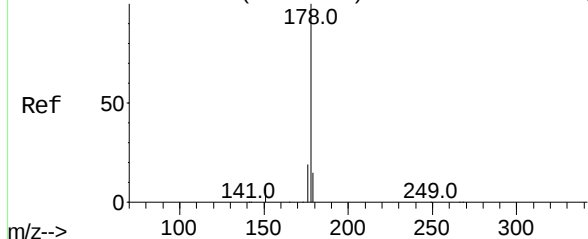
Phenanthrene
Concen: 0.094 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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

Tgt Ion:	178	Resp:	14019
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	22.0
179	18.3	12.7	19.1

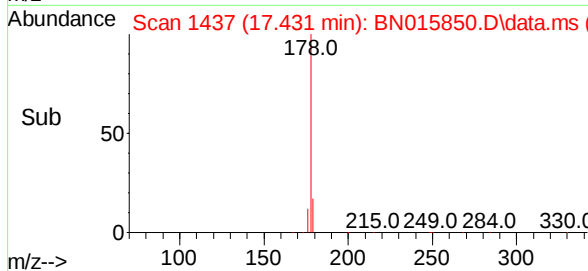
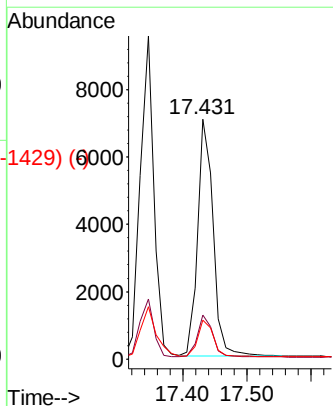
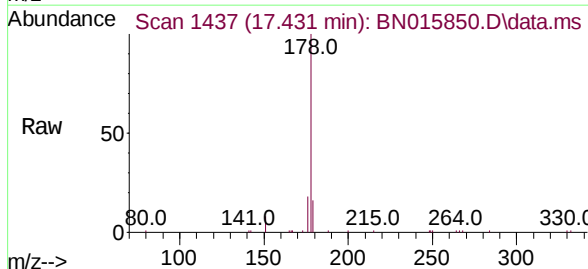


Abundance Scan 1437 (17.431 min): BN015825.D\data.ms (-1426) (-)

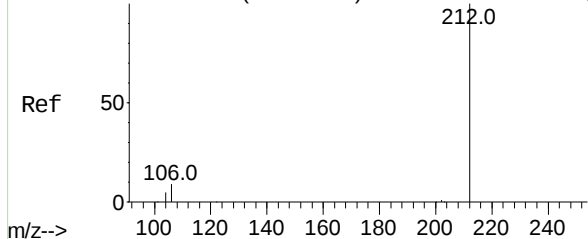


Anthracene
Concen: 0.088 ng
RT: 17.431 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	178	Resp:	11855
Ion Ratio	Lower	Upper	
178	100		
176	17.8	14.3	21.5
179	15.8	12.3	18.5



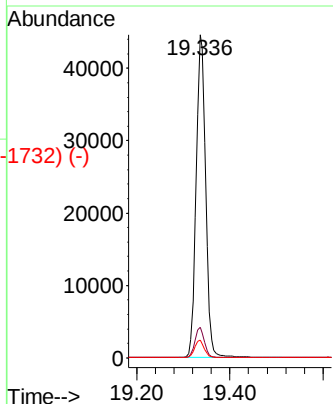
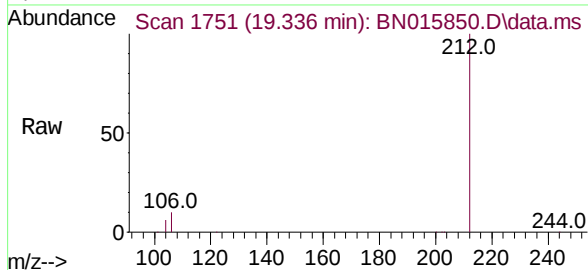
Abundance Scan 1752 (19.341 min): BN015825.D\data.ms (-1732) (-)



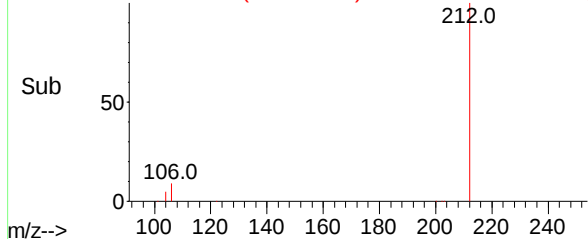
Fluoranthene-d10
Concen: 0.385 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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

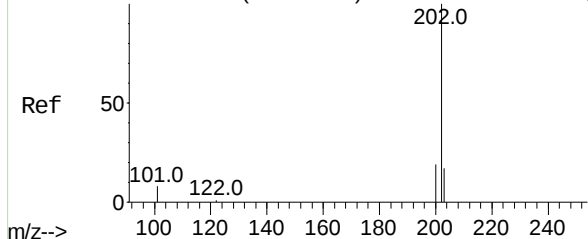
Tgt Ion:	212	Resp:	62430
Ion Ratio	Lower	Upper	
212	100		
106	9.2	7.8	11.8
104	5.4	4.6	6.8



Abundance Scan 1751 (19.336 min): BN015850.D\data.ms (-1732) (-)

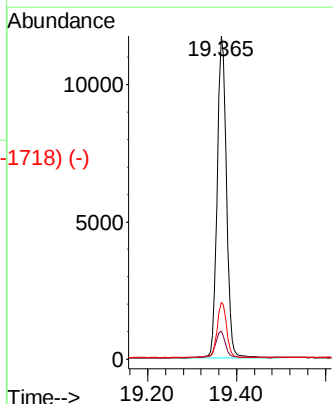
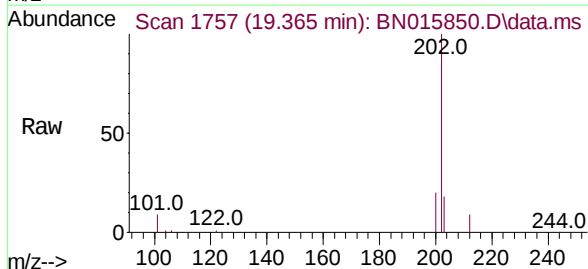


Abundance Scan 1758 (19.371 min): BN015825.D\data.ms (-1732) (-)

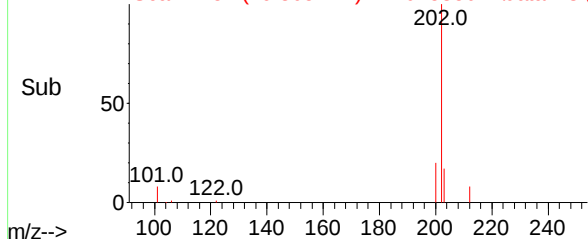


Fluoranthene
Concen: 0.094 ng
RT: 19.365 min Scan# 1757
Delta R.T. -0.005 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	202	Resp:	16820
Ion Ratio	Lower	Upper	
202	100		
101	9.2	7.0	10.6
203	17.7	13.8	20.8



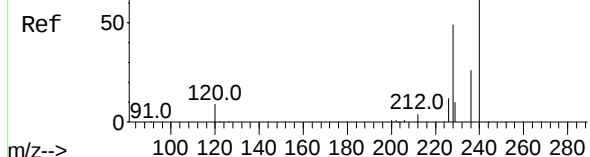
Abundance Scan 1757 (19.365 min): BN015850.D\data.ms (-1718) (-)



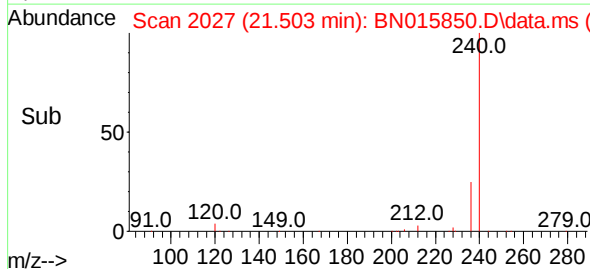
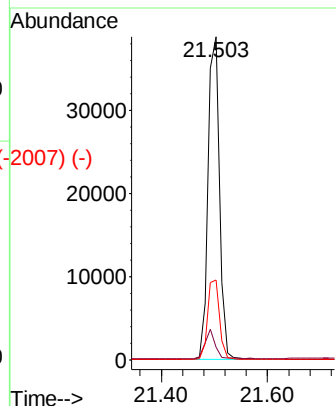
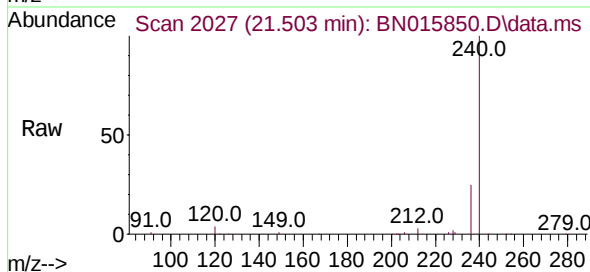
Abundance Scan 2026 (21.493 min): BN015825.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.503 min Scan# 2027
Delta R.T. 0.010 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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



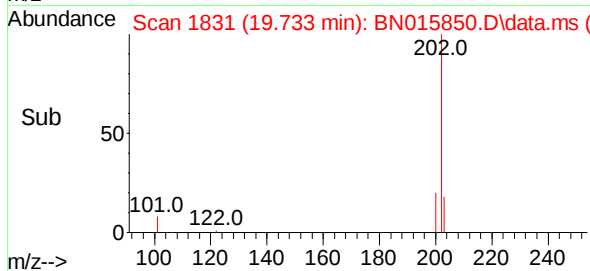
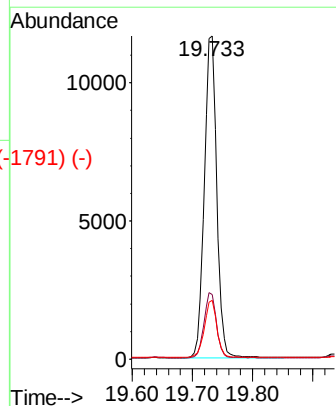
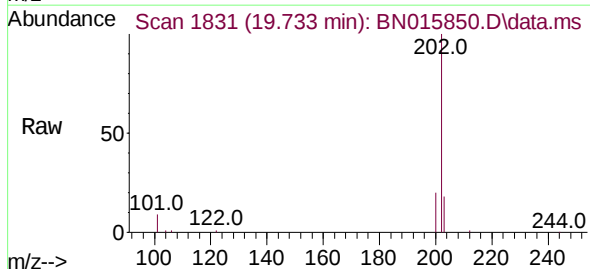
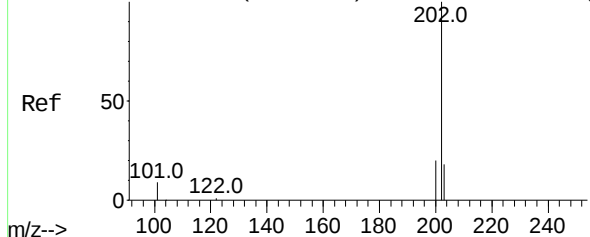
Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.0	7.8	11.8#
236	24.8	21.1	31.7



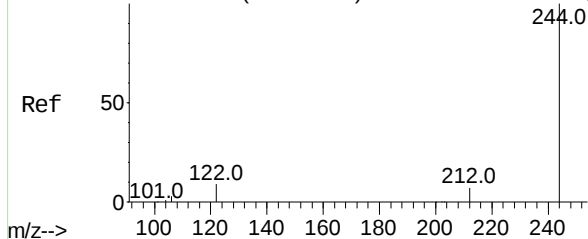
Abundance Scan 1831 (19.733 min): BN015825.D\data.ms (-1830) (-)

Pyrene
Concen: 0.090 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.0	16.2	24.2
203	18.0	14.1	21.1



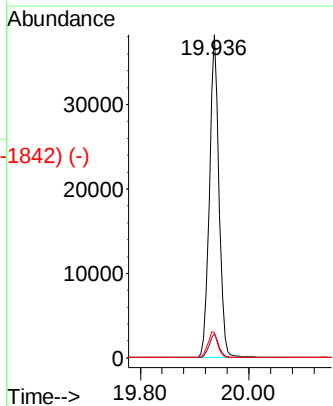
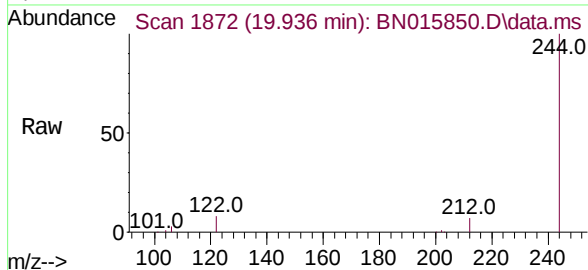
Abundance Scan 1872 (19.937 min): BN015825.D\data.ms (-1842) (-)



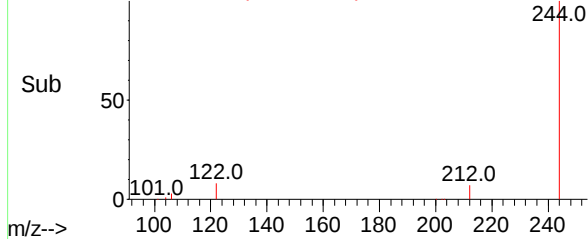
Terphenyl-d14
Concen: 0.321 ng
RT: 19.936 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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

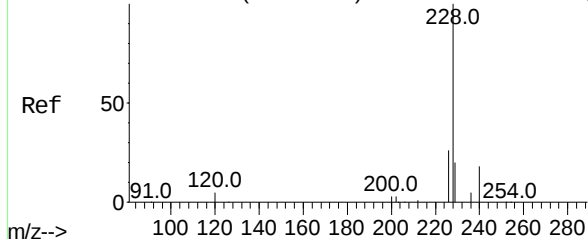
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.1	9.1
122	7.9	7.0	10.4



Abundance Scan 1872 (19.936 min): BN015850.D\data.ms (-1842) (-)

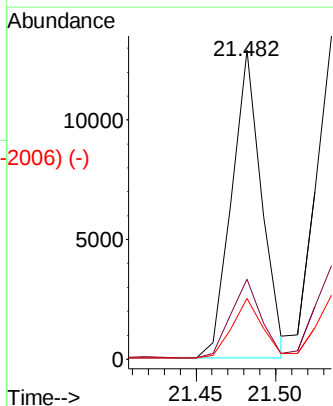
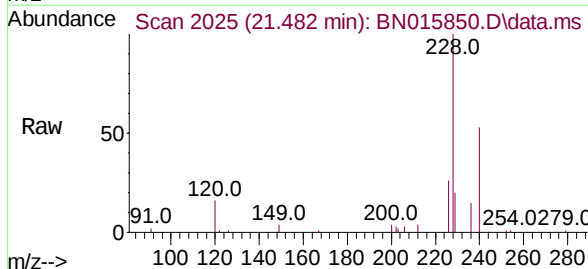


Abundance Scan 2025 (21.482 min): BN015825.D\data.ms (-2006) (-)

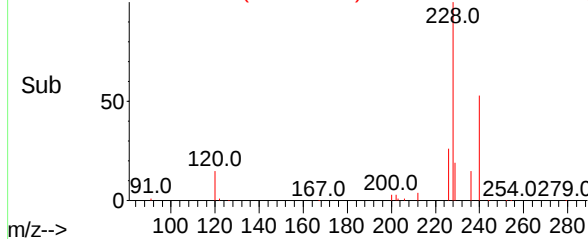


Benzo(a)anthracene
Concen: 0.089 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

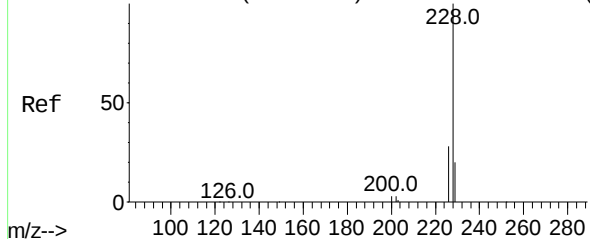
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.0	20.6	31.0
229	19.7	15.8	23.6



Abundance Scan 2025 (21.482 min): BN015850.D\data.ms (-2006) (-)



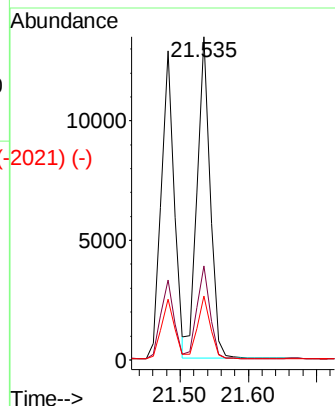
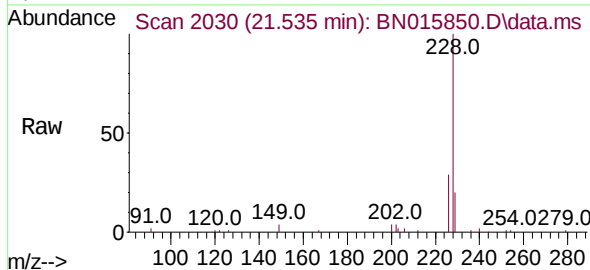
Abundance Scan 2030 (21.535 min): BN015825.D\data.ms (-2029) (-)



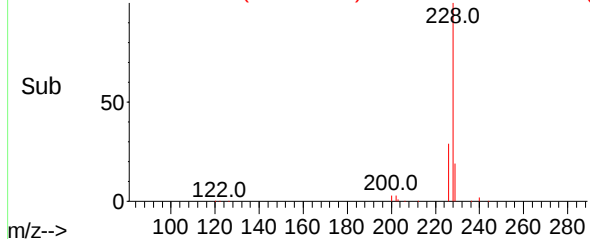
Chrysene
Concen: 0.093 ng
RT: 21.535 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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

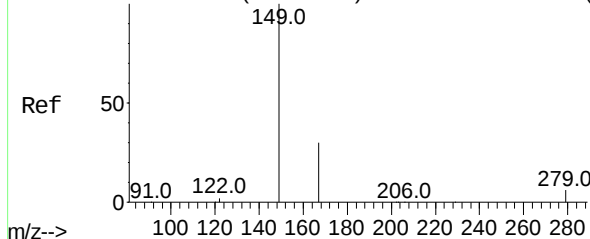
Tgt Ion:	228	Resp:	17810
Ion	Ratio	Lower	Upper
228	100		
226	29.0	22.7	34.1
229	19.7	15.8	23.8



Abundance Scan 2030 (21.535 min): BN015850.D\data.ms (-2021) (-)

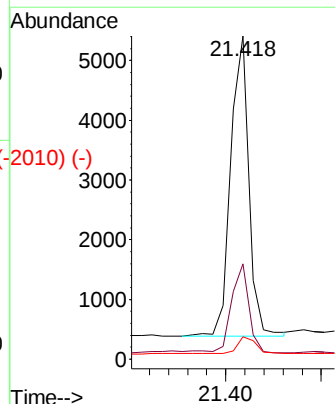
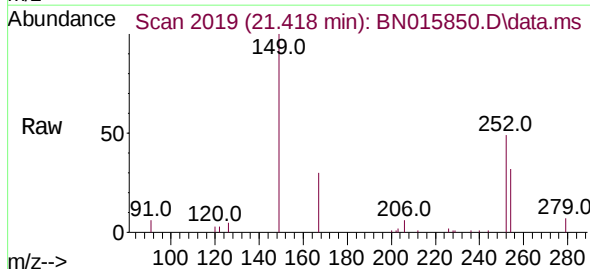


Abundance Scan 2019 (21.418 min): BN015825.D\data.ms (-2018) (-)

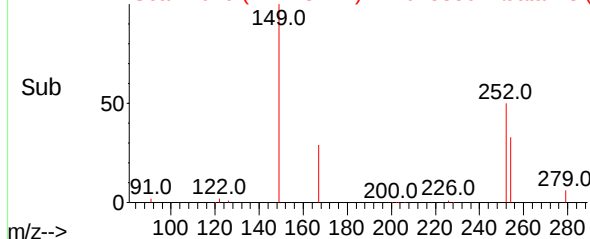


Bis(2-ethylhexyl)phthalate
Concen: 0.078 ng
RT: 21.418 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	149	Resp:	6731
Ion	Ratio	Lower	Upper
149	100		
167	28.7	22.7	34.1
279	5.5	4.2	6.4



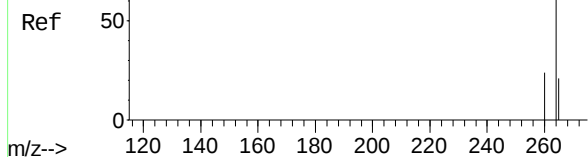
Abundance Scan 2019 (21.418 min): BN015850.D\data.ms (-2010) (-)



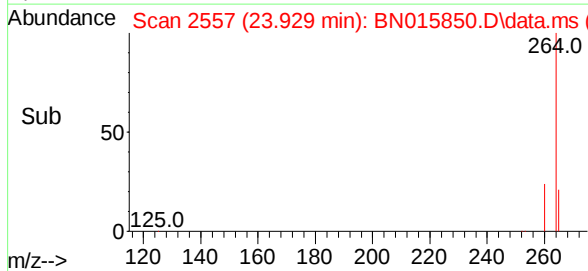
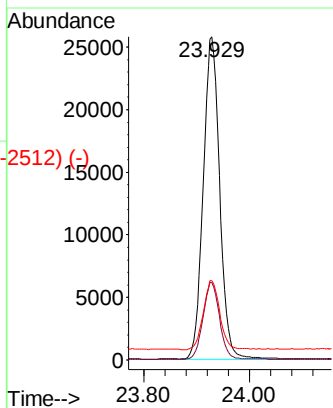
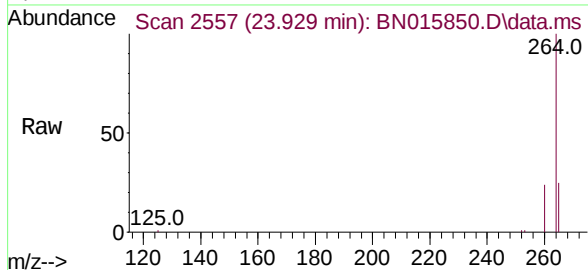
Abundance Scan 2556 (23.926 min): BN015825.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.929 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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

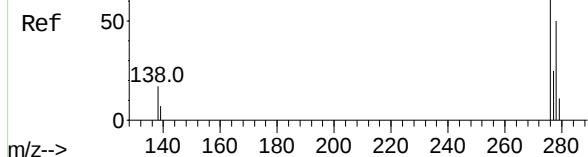


Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.6	29.4
265	24.6	21.7	32.5

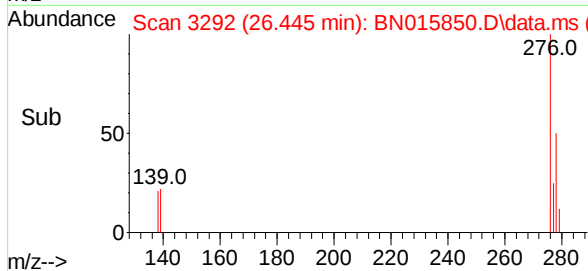
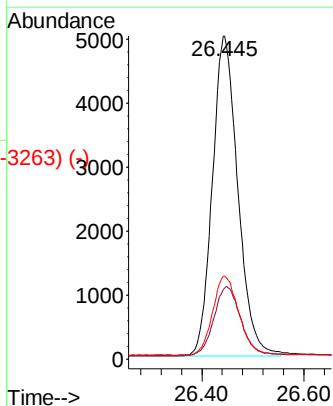
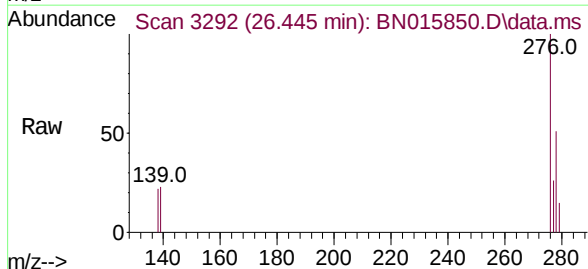


Abundance Scan 3292 (26.445 min): BN015825.D\data.ms (-3236) (-)

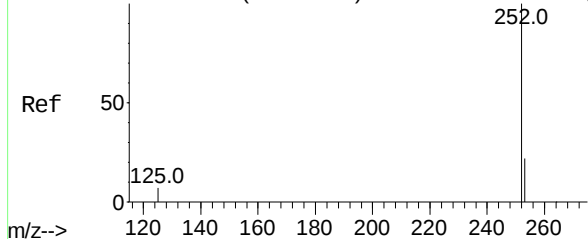
Indeno(1,2,3-cd)pyrene
Concen: 0.091 ng
RT: 26.445 min Scan# 3292
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.1	14.5	21.7#
277	25.4	20.2	30.4



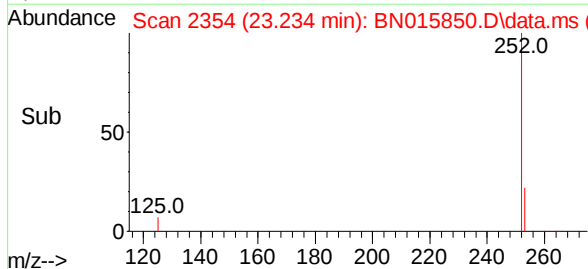
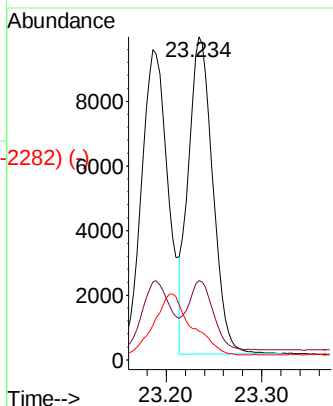
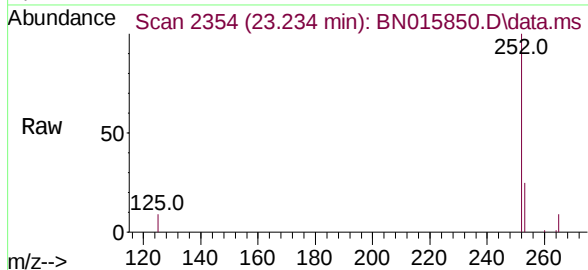
Abundance Scan 2340 (23.187 min): BN015825.D\data.ms (-2317) (-)



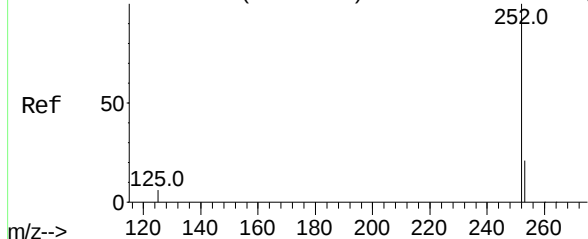
Benzo(b)fluoranthene
Concen: 0.090 ng
RT: 23.234 min Scan# 2354
Delta R.T. 0.048 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	252	Resp:	17416
Ion Ratio	Lower	Upper	
252	100		
253	24.6	18.2	27.2
125	8.9	6.3	9.5

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

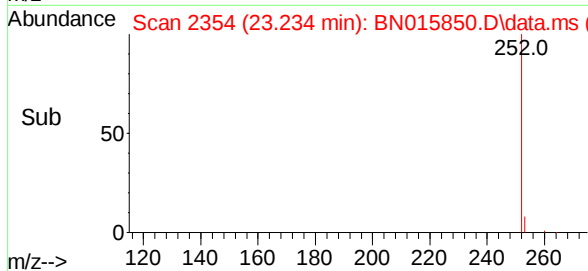
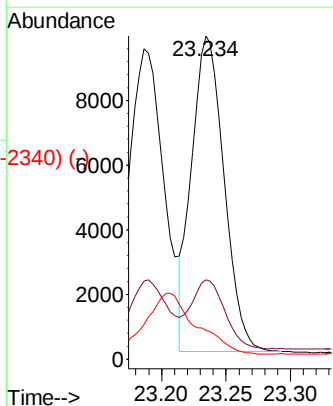
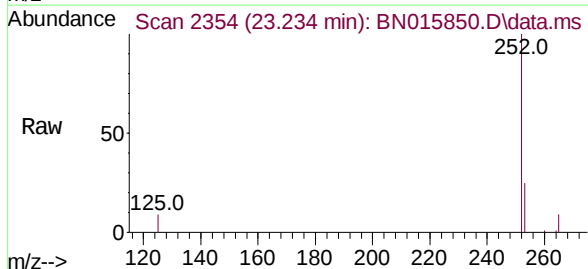


Abundance Scan 2354 (23.235 min): BN015825.D\data.ms (-2348) (-)



Benzo(k)fluoranthene
Concen: 0.095 ng
RT: 23.234 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

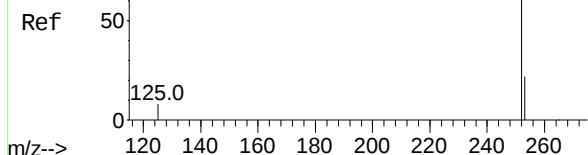
Tgt Ion:	252	Resp:	17081
Ion Ratio	Lower	Upper	
252	100		
253	24.6	18.1	27.1
125	8.9	6.2	9.4



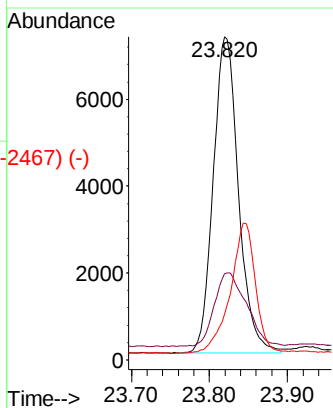
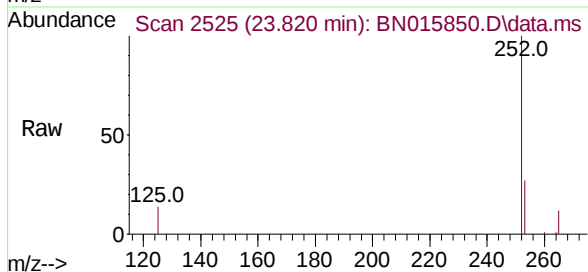
Abundance Scan 2525 (23.820 min): BN015825.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.820 min Scan# 2525
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

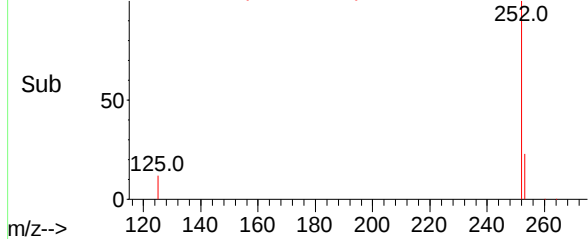
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



Tgt Ion:	252	Resp:	16360
Ion Ratio	Lower	Upper	
252	100		
253	26.7	18.5	27.7
125	14.2	7.0	10.6#



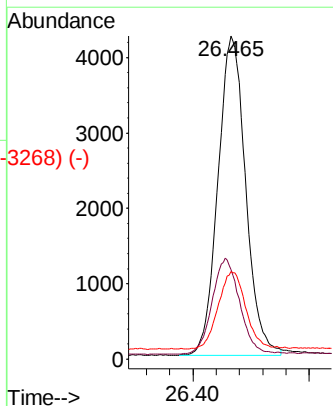
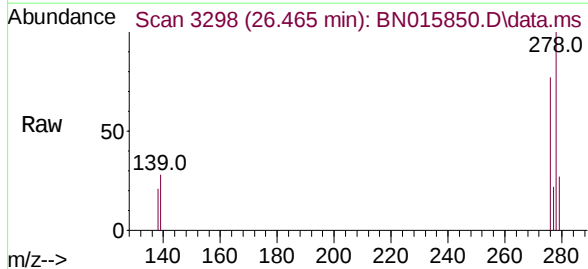
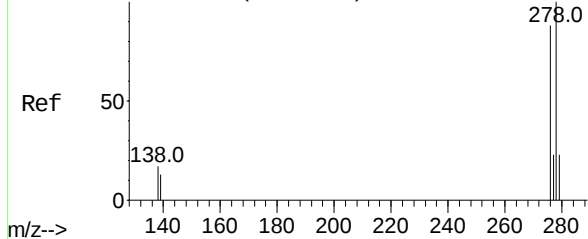
Abundance Scan 2525 (23.820 min): BN015850.D\data.ms (-2467) (-)



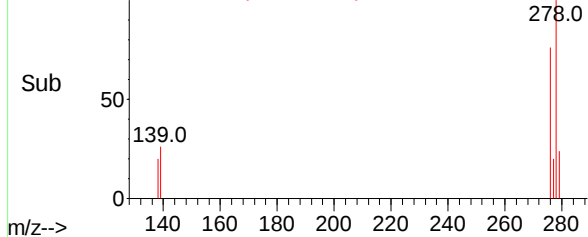
Abundance Scan 3297 (26.462 min): BN015825.D\data.ms (-3274) (-)

Dibenzo(a,h)anthracene
Concen: 0.090 ng
RT: 26.465 min Scan# 3298
Delta R.T. 0.003 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

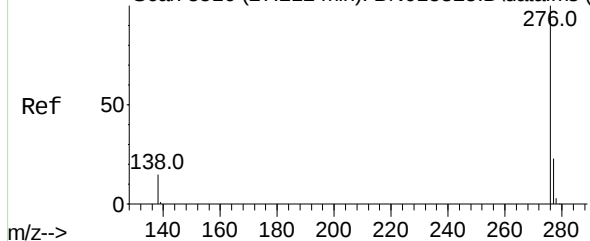
Tgt Ion:	278	Resp:	13973
Ion Ratio	Lower	Upper	
278	100		
139	27.7	10.5	15.7#
279	27.0	19.5	29.3



Abundance Scan 3298 (26.465 min): BN015850.D\data.ms (-3268) (-)



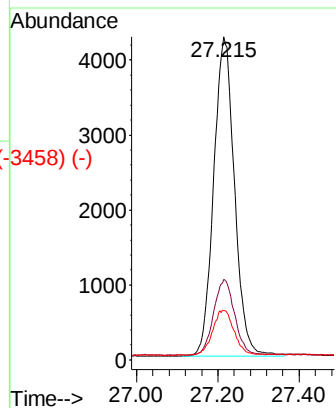
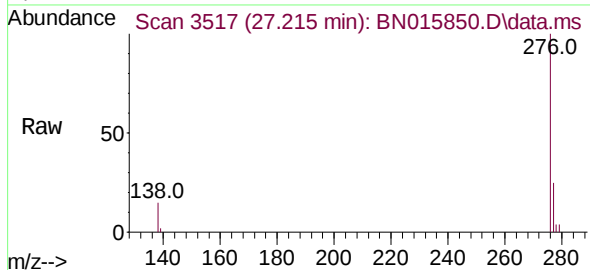
Abundance Scan 3516 (27.212 min): BN015825.D\data.ms (-3458) (-)



Benzo(g,h,i)perylene
Concen: 0.090 ng
RT: 27.215 min Scan# 3517
Delta R.T. 0.003 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

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

Tgt Ion:	276	Resp:	15174
Ion	Ratio	Lower	Upper
276	100		
277	25.0	19.0	28.6
138	15.2	12.2	18.4



Abundance Scan 3517 (27.215 min): BN015850.D\data.ms (-3458) (-)

