

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

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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	0.400	ng	0.00
7) Naphthalene-d8	10.559	136	152674	0.400	ng	#-0.01
13) Acenaphthene-d10	14.408	164	71959	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	130189	0.400	ng	0.00
29) Chrysene-d12	21.365	240	102448	0.400	ng	# 0.00
35) Perylene-d12	23.704	264	102214	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	26658	0.317	ng	0.00
5) Phenol-d6	6.951	99	33915	0.333	ng	0.00
8) Nitrobenzene-d5	8.924	82	40318	0.411	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	89726	0.391	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	6216	0.238	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	98055	0.342	ng	0.00
27) Fluoranthene-d10	19.202	212	126547	0.374	ng	0.00
31) Terphenyl-d14	19.808	244	87544	0.345	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	468	0.042	ng	# 75
3) n-Nitrosodimethylamine	3.733	42	902	0.039	ng	# 77
6) bis(2-Chloroethyl)ether	7.218	93	10802	0.117	ng	95
9) Naphthalene	10.609	128	42314	0.106	ng	99
10) Hexachlorobutadiene	10.914	225	7710	0.110	ng	# 100
12) 2-Methylnaphthalene	12.230	142	26626	0.103	ng	100
16) Acenaphthylene	14.129	152	30757	0.104	ng	100
17) Acenaphthene	14.472	154	20603	0.100	ng	96
18) Fluorene	15.461	166	23412	0.094	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	164	0.021	ng	# 3
21) 4-Bromophenyl-phenylether	16.360	248	7664	0.100	ng	# 84
22) Hexachlorobenzene	16.470	284	10724	0.122	ng	98
23) Atrazine	16.628	200	3123	0.066	ng	94
24) Pentachlorophenol	16.811	266	1054	0.039	ng	99
25) Phenanthrene	17.200	178	39171	0.101	ng	99
26) Anthracene	17.297	178	29243	0.090	ng	100
28) Fluoranthene	19.232	202	39812	0.099	ng	99
30) Pyrene	19.594	202	34335	0.100	ng	100
32) Benzo(a)anthracene	21.355	228	26307	0.084	ng	98
33) Chrysene	21.397	228	33655	0.099	ng	98
34) Bis(2-ethylhexyl)phtha...	21.291	149	8632	0.069	ng	98
36) Indeno(1,2,3-cd)pyrene	26.103	276	28903	0.080	ng	# 94
37) Benzo(b)fluoranthene	22.998	252	29759	0.084	ng	96
38) Benzo(k)fluoranthene	23.043	252	38462m	0.105	ng	
39) Benzo(a)pyrene	23.597	252	24007	0.081	ng	94
40) Dibenzo(a,h)anthracene	26.124	278	22889	0.075	ng	# 82
41) Benzo(g,h,i)perylene	26.832	276	25109	0.079	ng	98

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

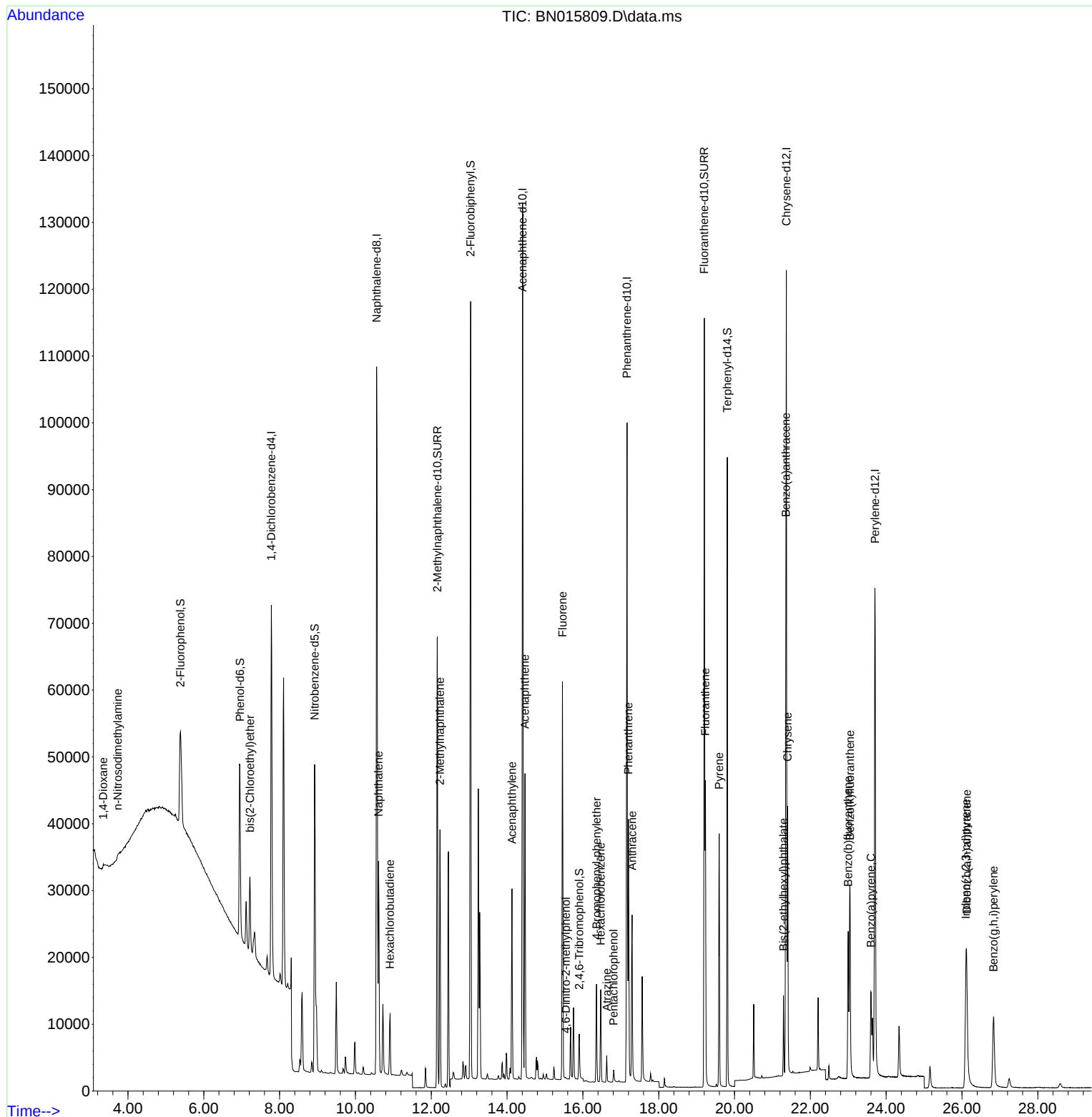
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 Data File : BN015809.D
 Acq On : 05 Aug 2021 02:24
 Operator : CG/JU
 Sample : M1458-07
 Misc : LOD-MDL-WATER 0.1ng
 ALS Vial : 24 Sample Multiplier: 1

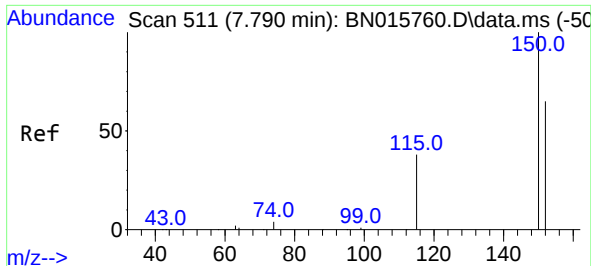
Instrument :
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 LOD-MDL-WATER-01-QT1-2021

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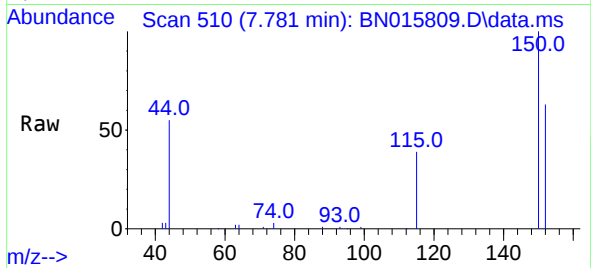
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Quant Time: Aug 05 04:06:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 05 03:12:25 2021
 Response via : Initial Calibration

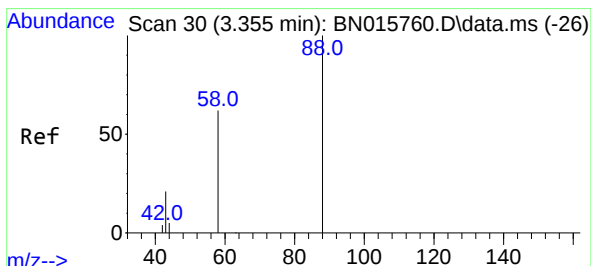
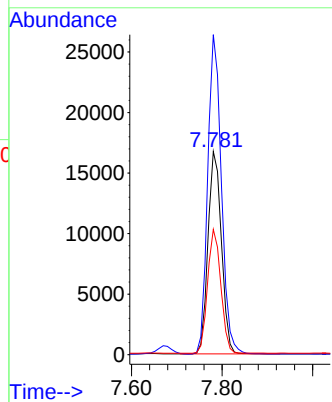
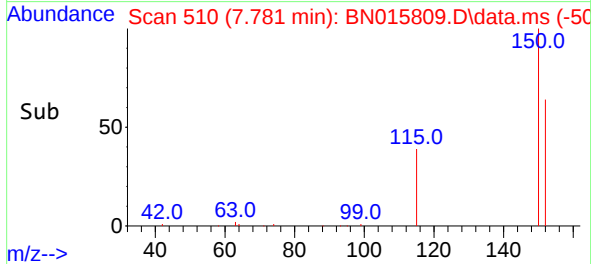




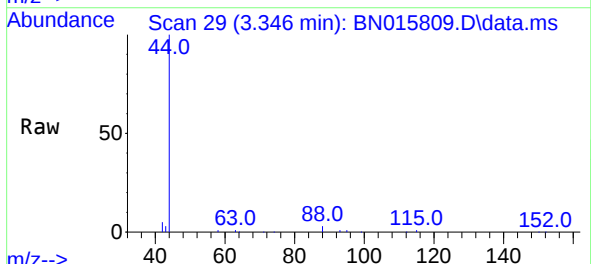
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.781 min Scan# 510
Delta R.T. -0.009 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



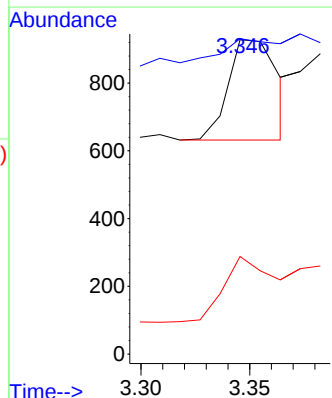
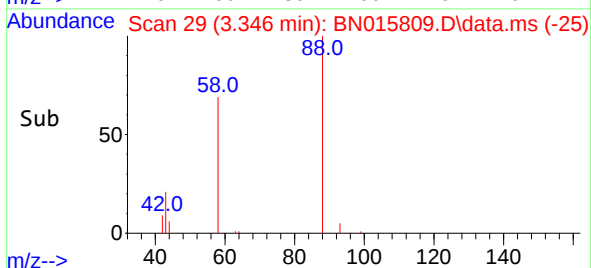
Tgt Ion: 152 Resp: 34425
Ion Ratio Lower Upper
152 100
150 157.5 123.5 185.3
115 61.7 46.8 70.2



#2
1,4-Dioxane
Concen: 0.042 ng
RT: 3.346 min Scan# 29
Delta R.T. -0.009 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



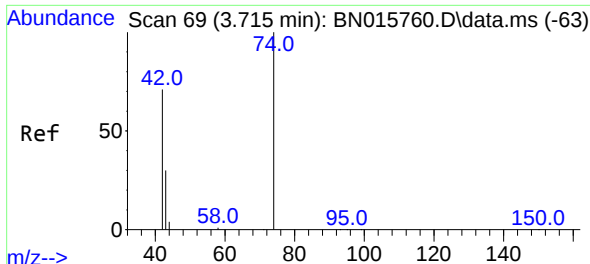
Tgt Ion: 88 Resp: 468
Ion Ratio Lower Upper
88 100
43 0.0 23.1 34.7#
58 65.2 62.2 93.4



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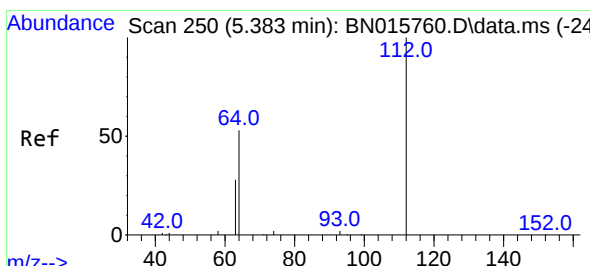
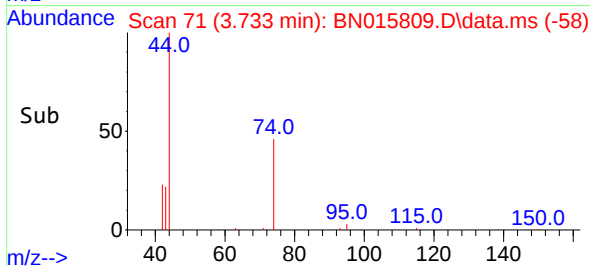
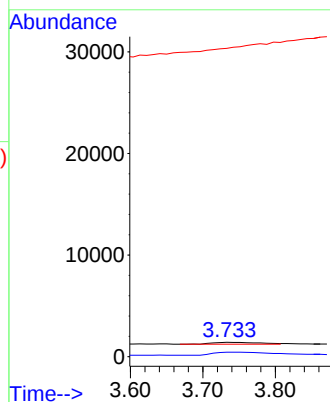
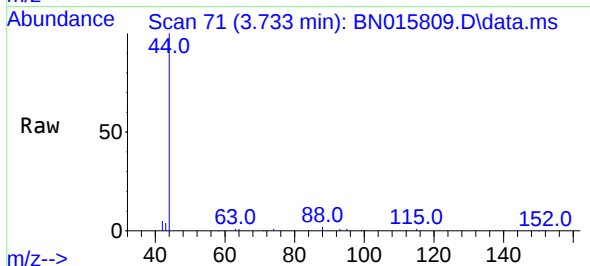
#3
n-Nitrosodimethylamine
Concen: 0.039 ng
RT: 3.733 min Scan# 71
Delta R.T. 0.018 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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#

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

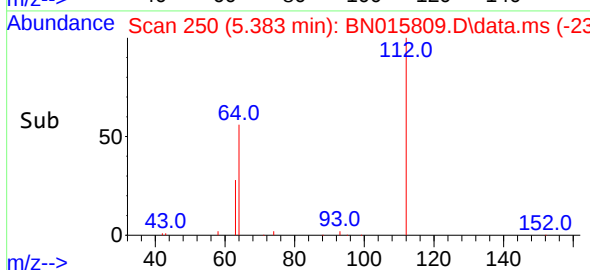
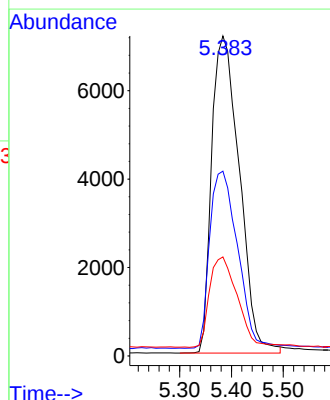
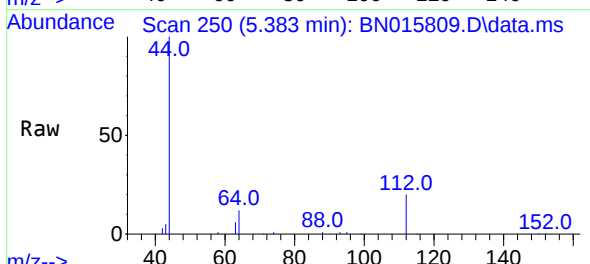
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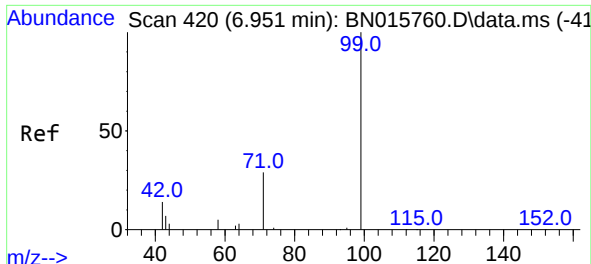
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#4
2-Fluorophenol
Concen: 0.317 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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





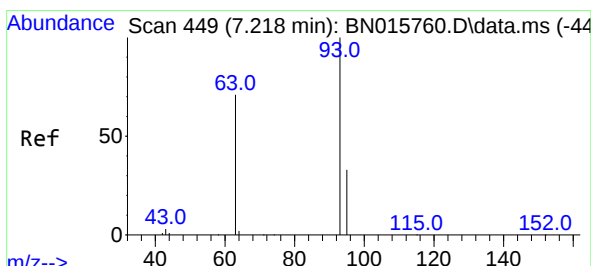
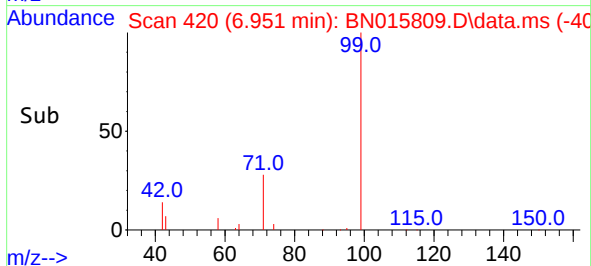
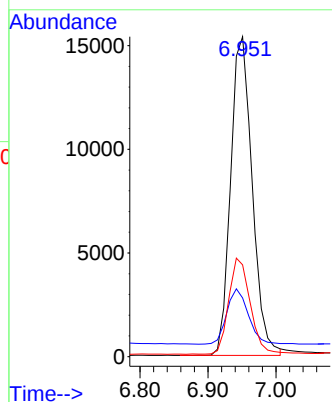
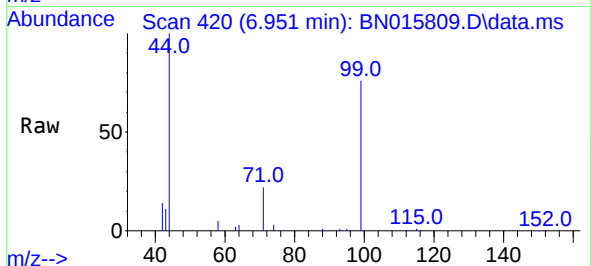
#5
Phenol-d6
Concen: 0.333 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

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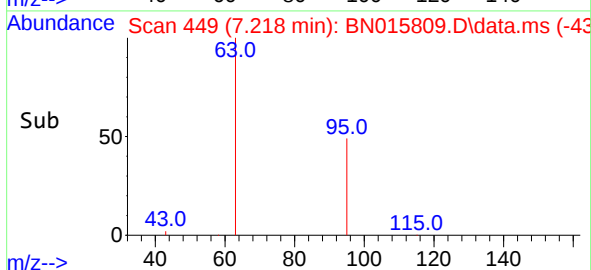
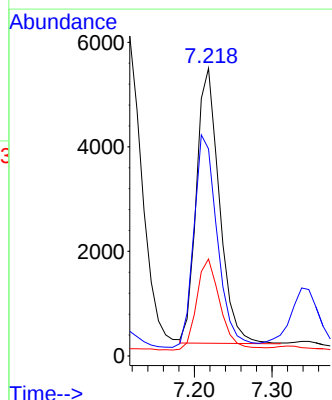
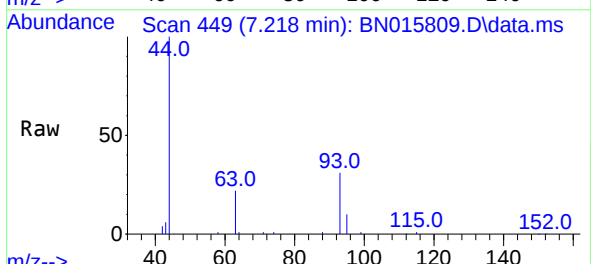
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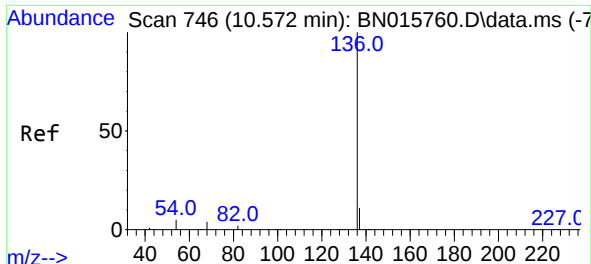
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#6
bis(2-Chloroethyl)ether
Concen: 0.117 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

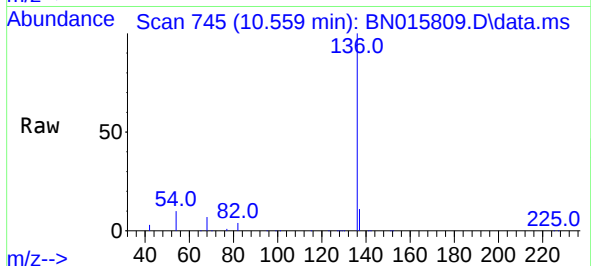
Tgt Ion: 93 Resp: 10802
Ion Ratio Lower Upper
93 100
63 79.4 58.8 88.2
95 34.1 26.6 39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.559 min Scan# 745
Delta R.T. -0.013 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

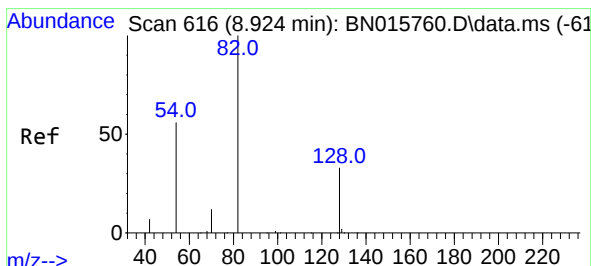
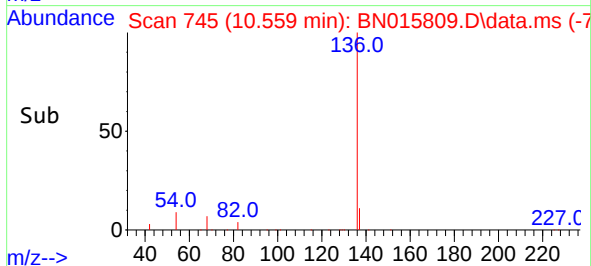
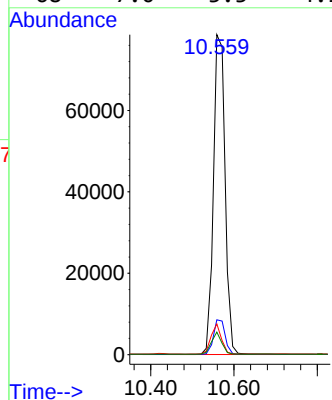
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



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#

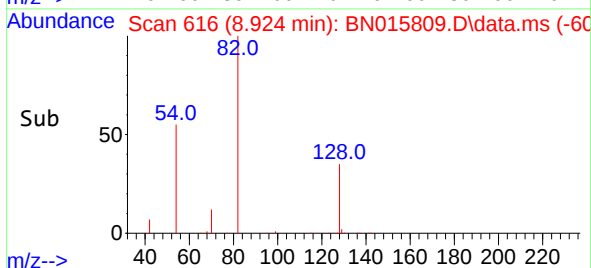
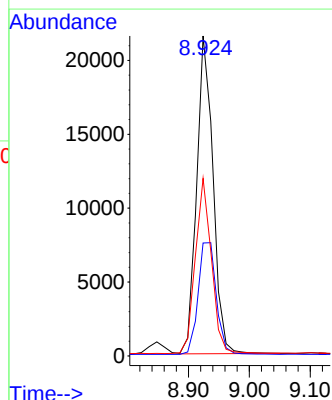
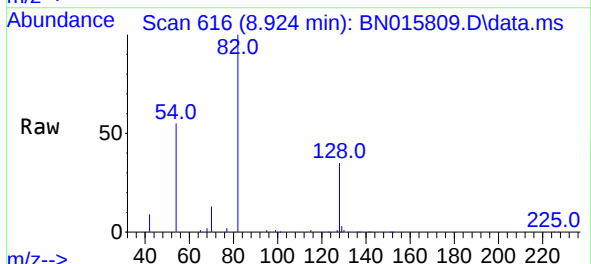
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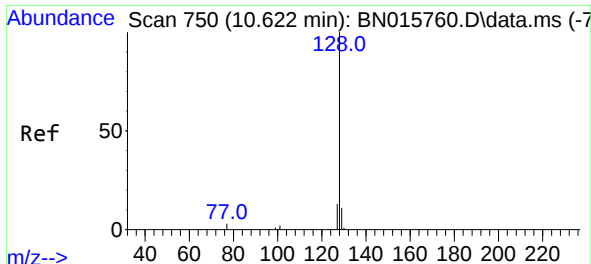
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#8
Nitrobenzene-d5
Concen: 0.411 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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





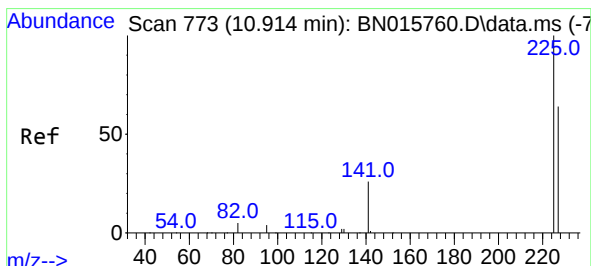
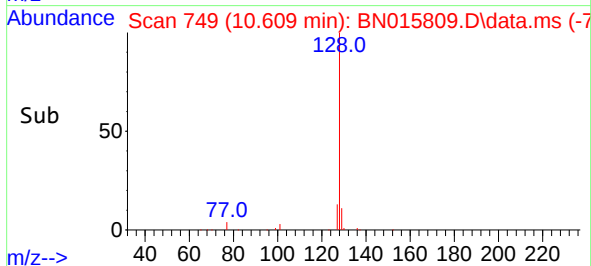
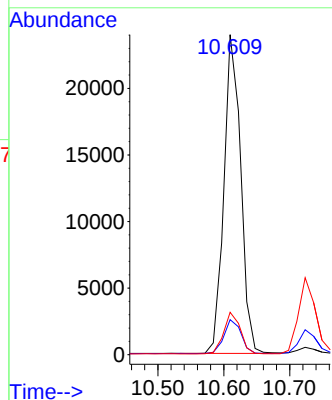
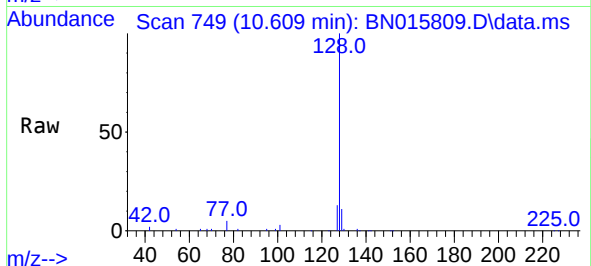
#9
Naphthalene
Concen: 0.106 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

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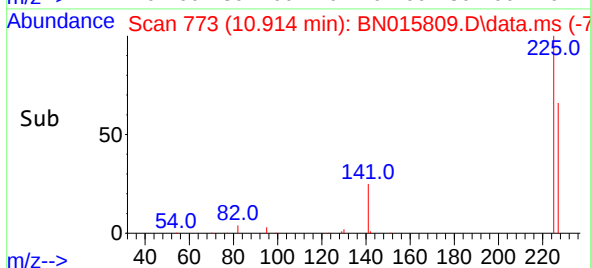
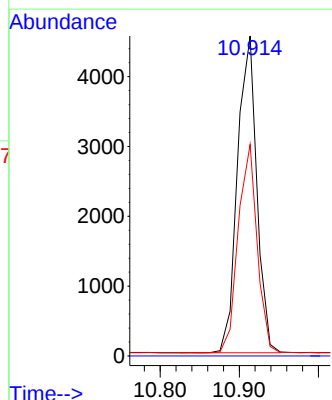
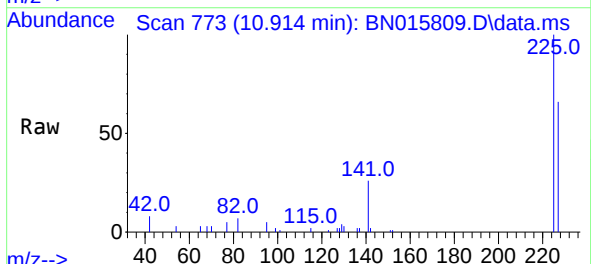
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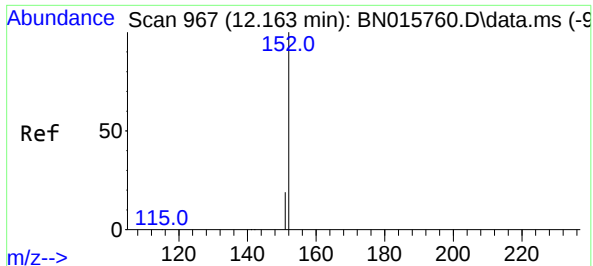
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#10
Hexachlorobutadiene
Concen: 0.110 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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





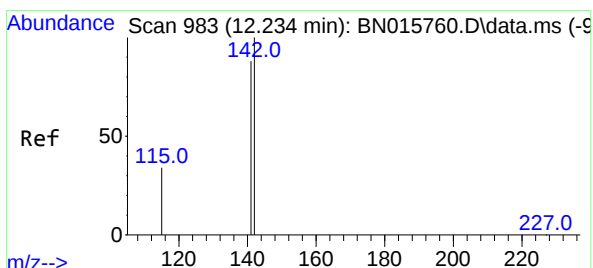
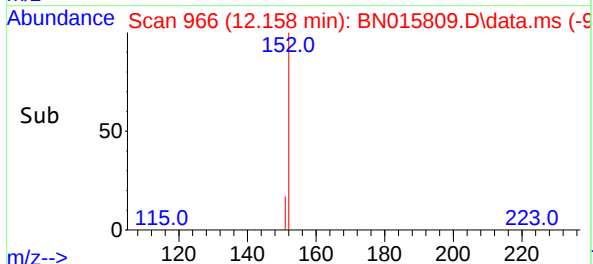
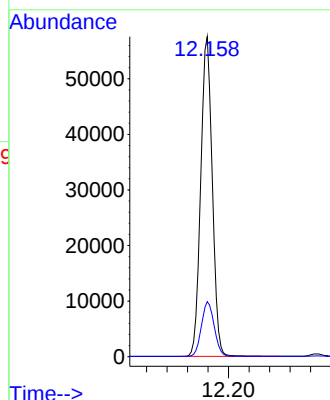
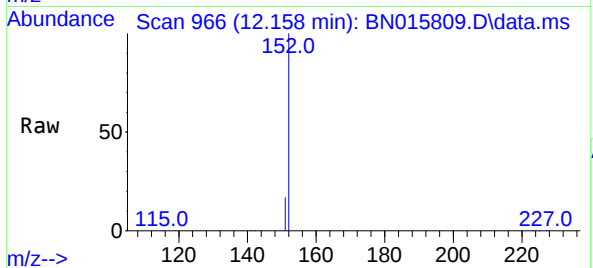
#11
2-Methylnaphthalene-d10
Concen: 0.391 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

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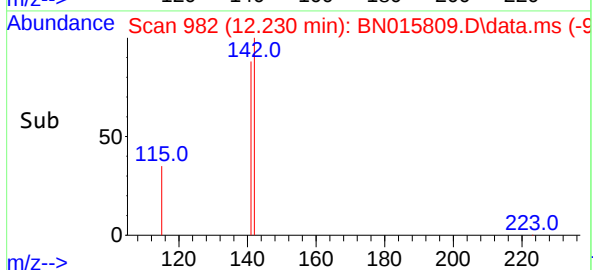
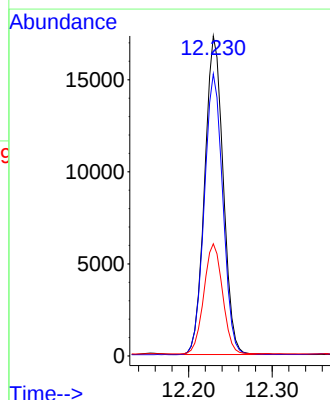
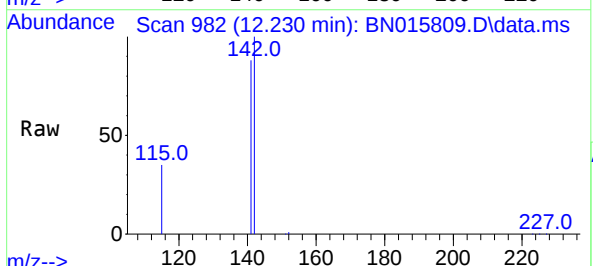
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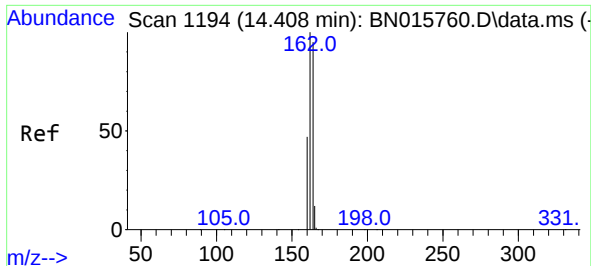
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#12
2-Methylnaphthalene
Concen: 0.103 ng
RT: 12.230 min Scan# 982
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

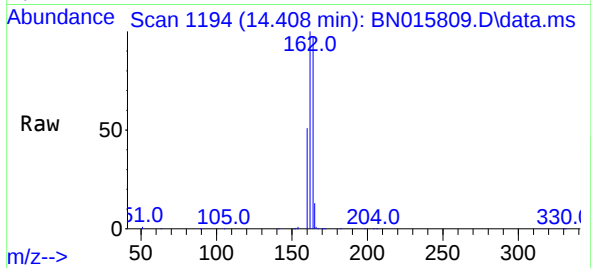
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Ion Ratio Lower Upper
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141 88.2 70.5 105.7
115 35.0 27.4 41.0





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

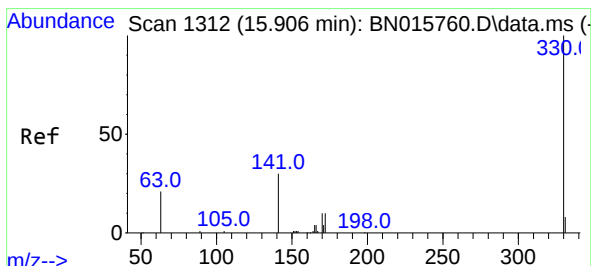
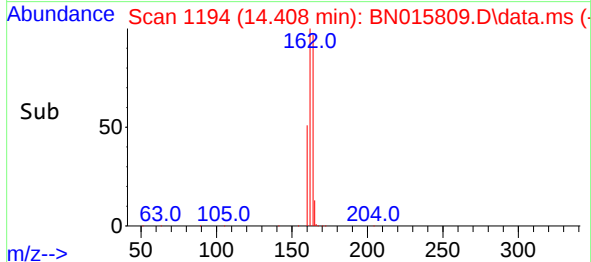
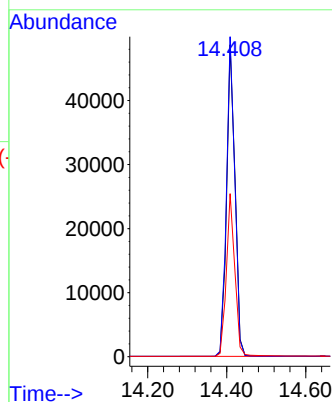
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



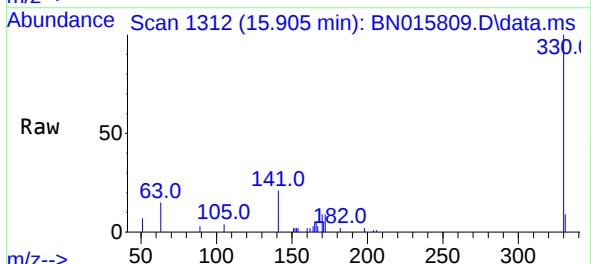
Tgt Ion:164 Resp: 71959
Ion Ratio Lower Upper
164 100
162 102.6 84.2 126.2
160 52.2 39.8 59.6

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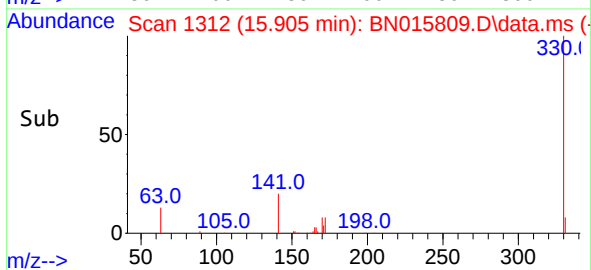
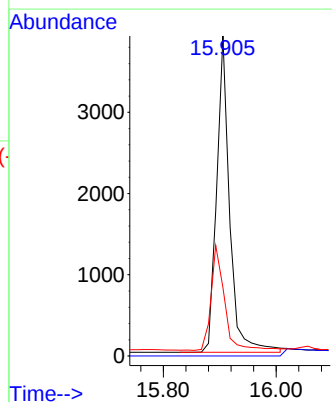
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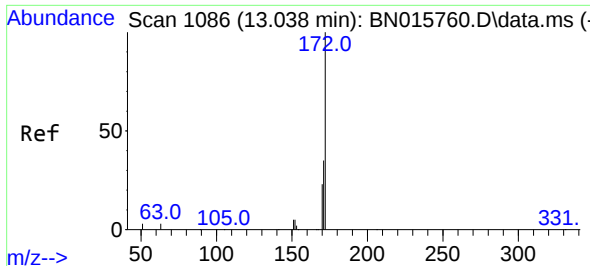


#14
2,4,6-Tribromophenol
Concen: 0.238 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



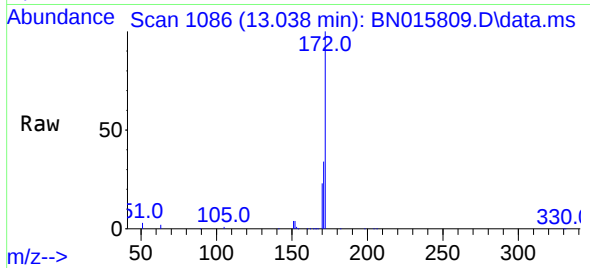
Tgt Ion:330 Resp: 6216
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.0 28.2 42.2





#15
2-Fluorobiphenyl
Concen: 0.342 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

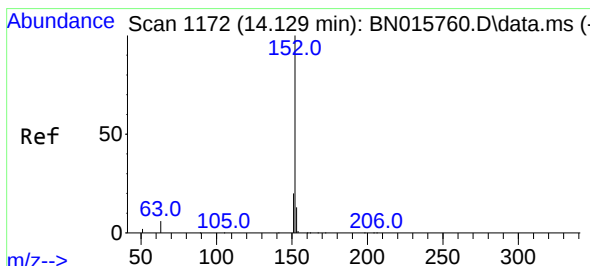
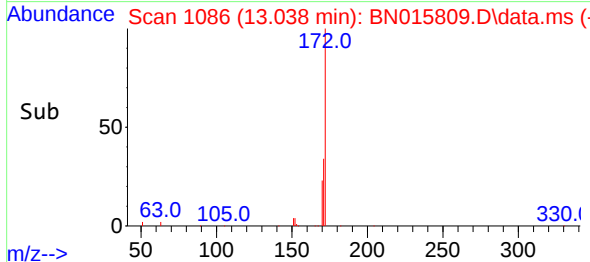
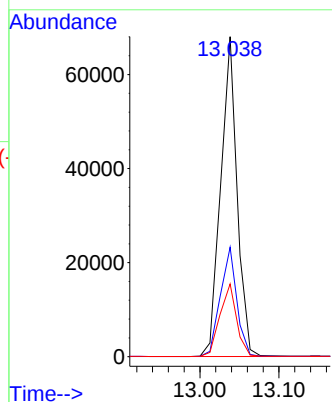
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



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

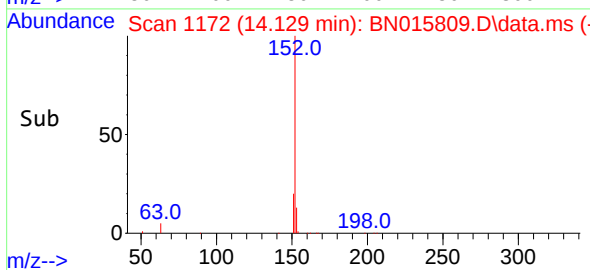
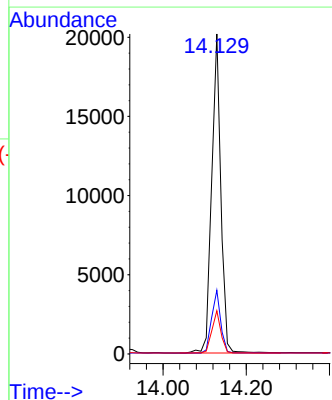
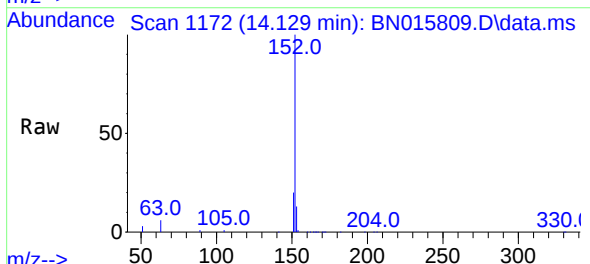
Manual Integrations
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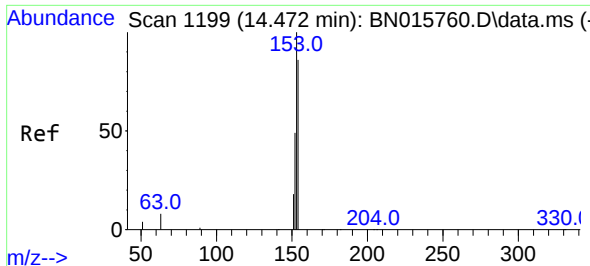
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#16
Acenaphthylene
Concen: 0.104 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

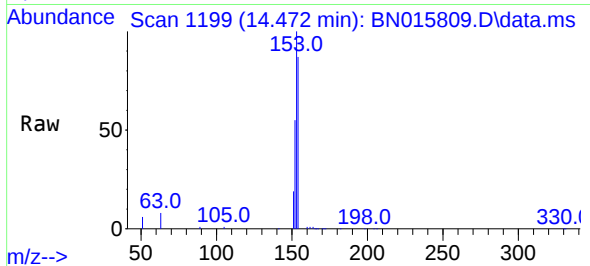
Tgt Ion:152 Resp: 30757
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.5 15.7





#17
Acenaphthene
Concen: 0.100 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

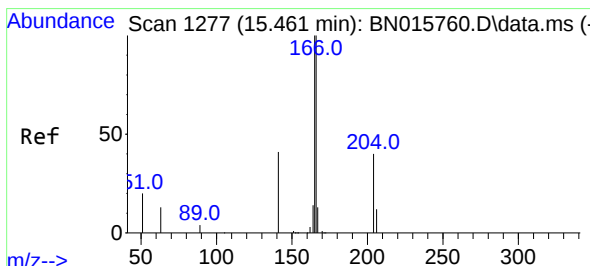
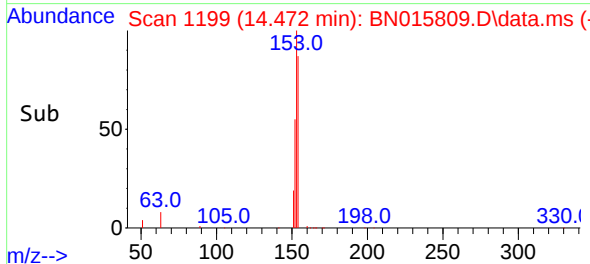
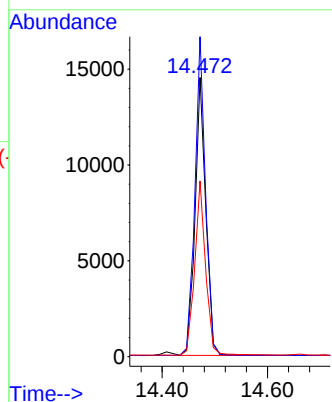
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



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

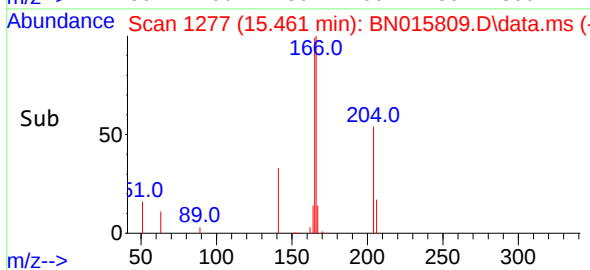
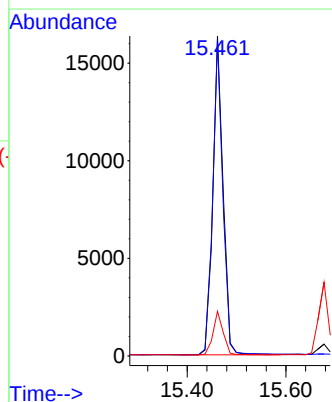
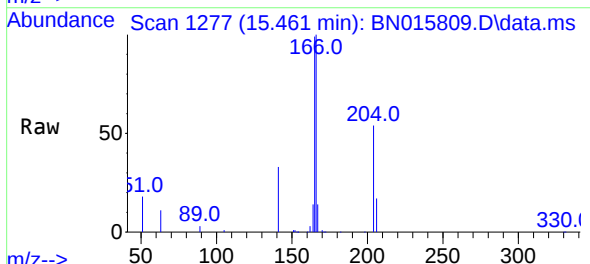
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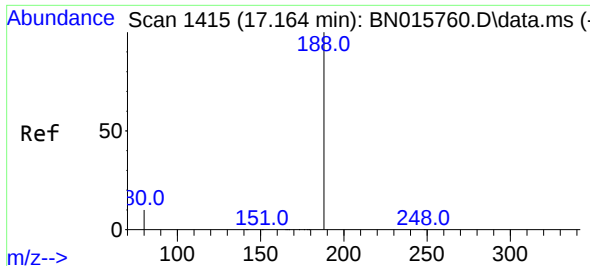
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#18
Fluorene
Concen: 0.094 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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





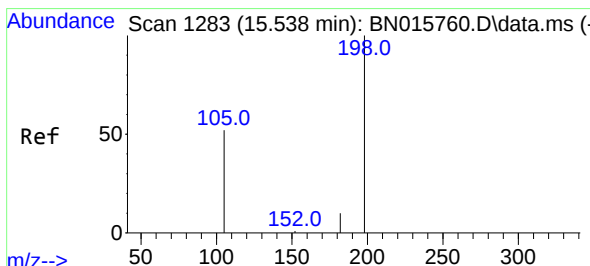
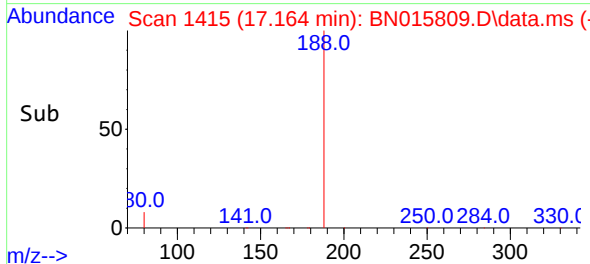
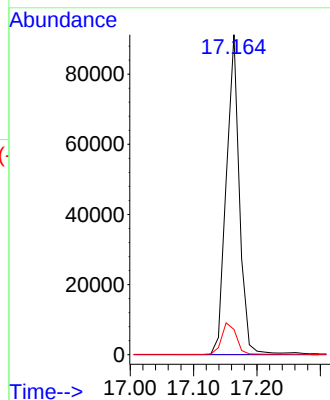
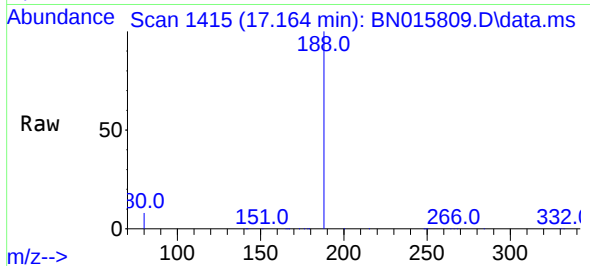
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

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

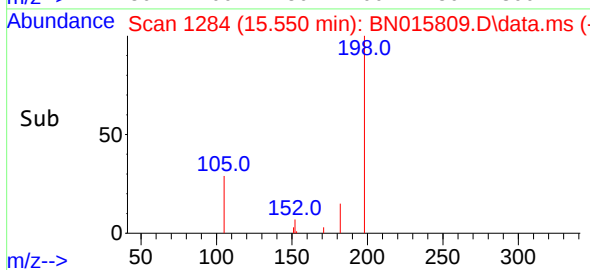
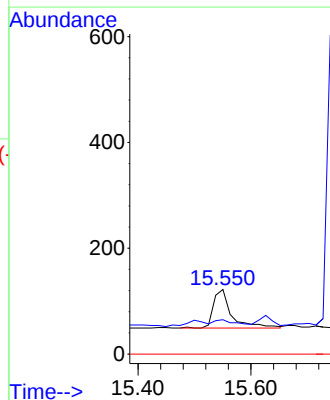
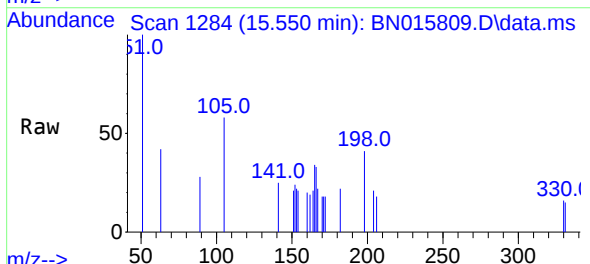
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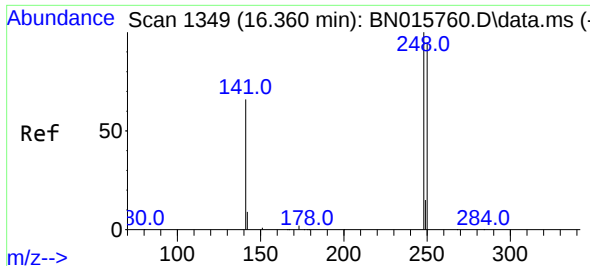
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.021 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

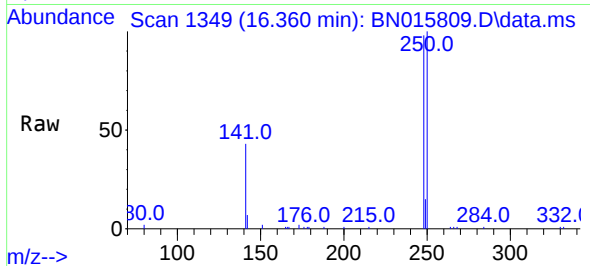
Tgt Ion:198 Resp: 164
Ion Ratio Lower Upper
198 100
182 53.3 11.1 16.7#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.100 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

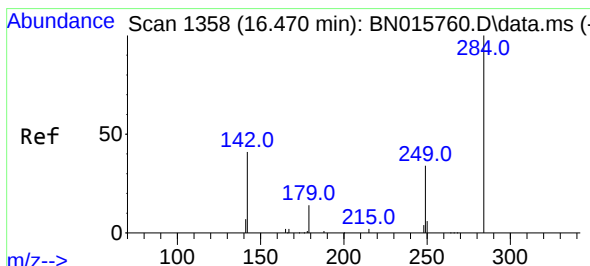
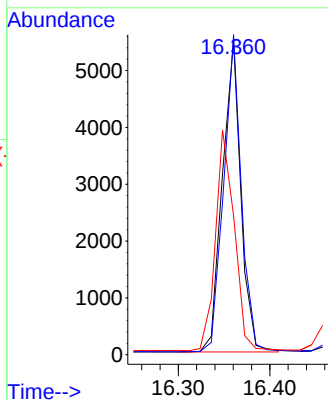
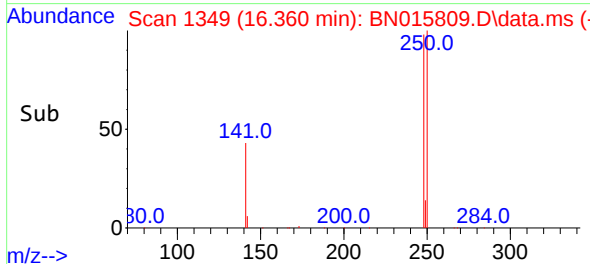
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



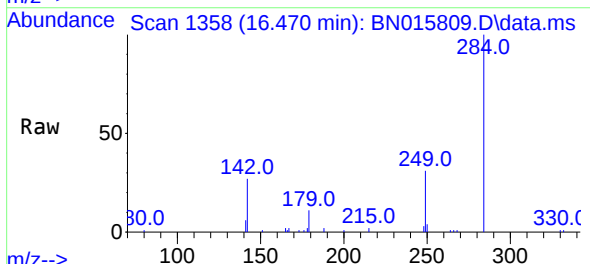
Tgt Ion:248 Resp: 7664
Ion Ratio Lower Upper
248 100
250 102.0 75.8 113.6
141 44.3 52.8 79.2#

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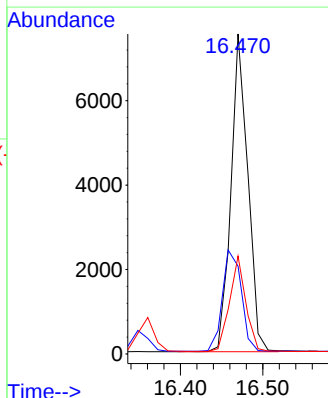
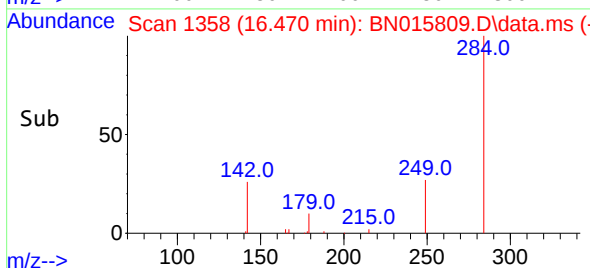
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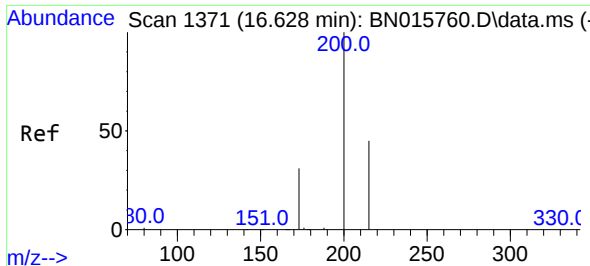


#22
Hexachlorobenzene
Concen: 0.122 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



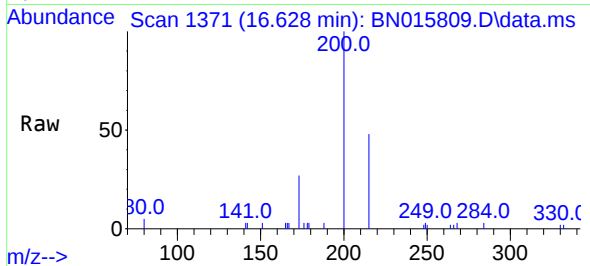
Tgt Ion:284 Resp: 10724
Ion Ratio Lower Upper
284 100
142 35.7 29.4 44.2
249 28.9 23.8 35.6





#23
Atrazine
Concen: 0.066 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

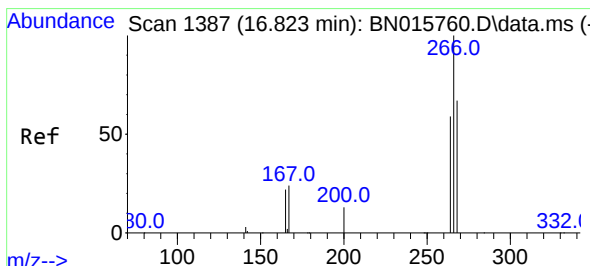
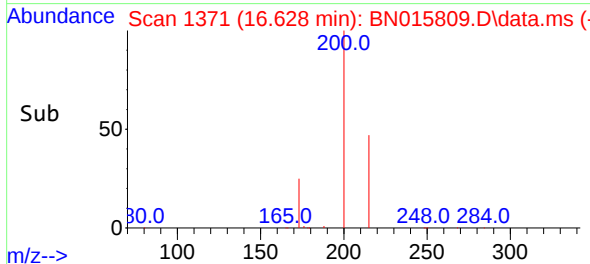
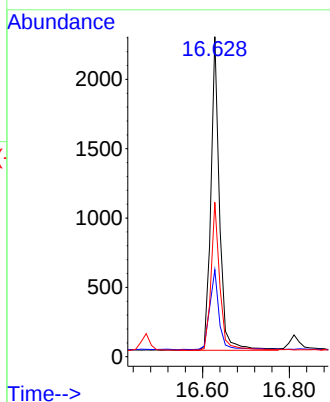
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



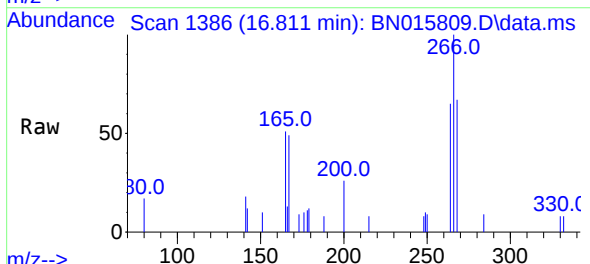
Tgt Ion:200 Resp: 3123
Ion Ratio Lower Upper
200 100
173 27.2 25.0 37.6
215 48.3 36.3 54.5

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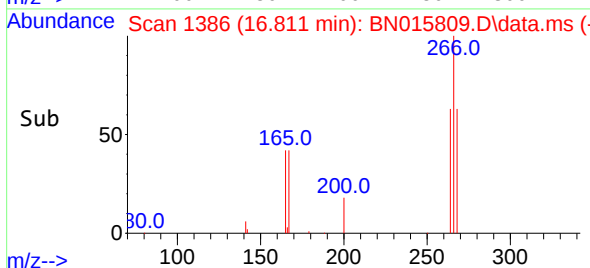
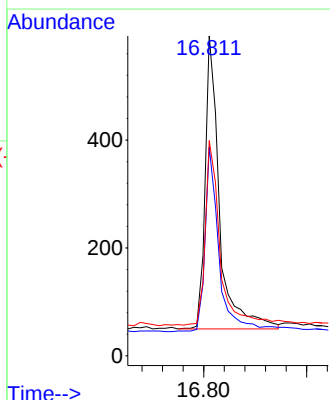
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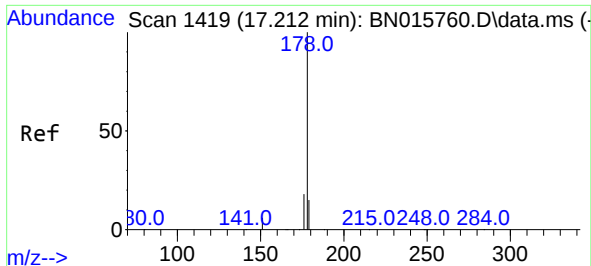


#24
Pentachlorophenol
Concen: 0.039 ng
RT: 16.811 min Scan# 1386
Delta R.T. -0.012 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



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





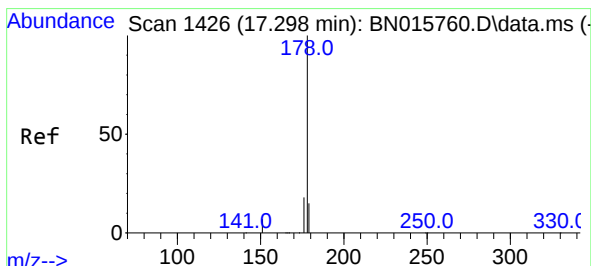
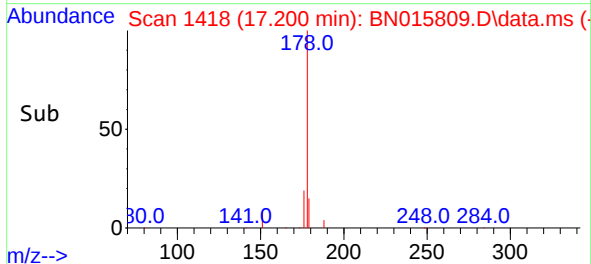
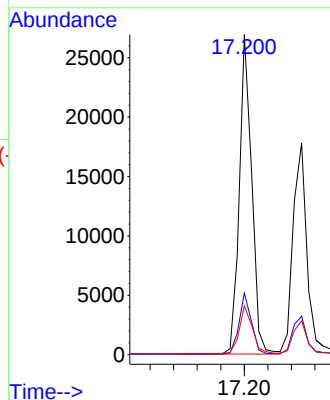
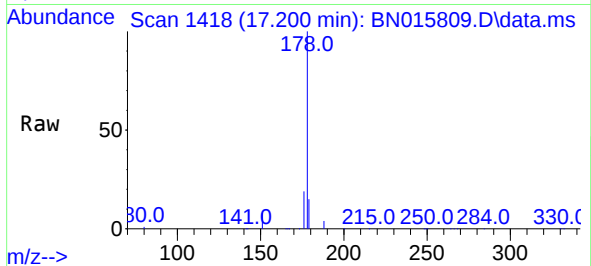
#25
Phenanthrene
Concen: 0.101 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

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

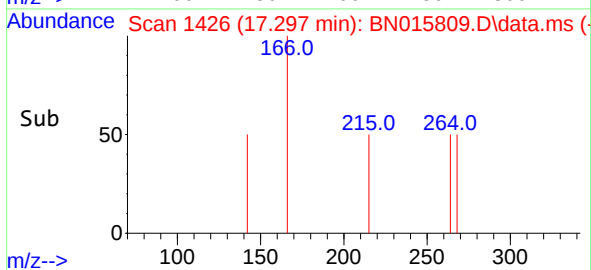
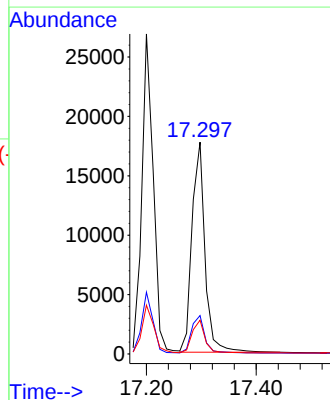
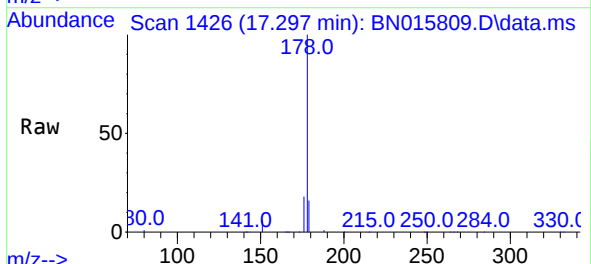
Manual Integrations
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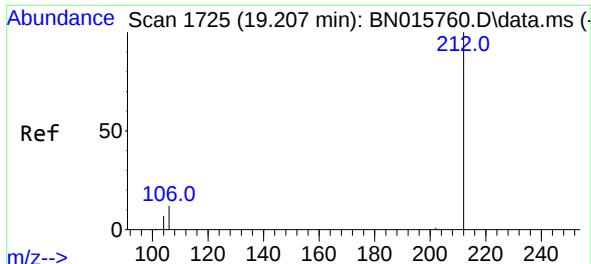
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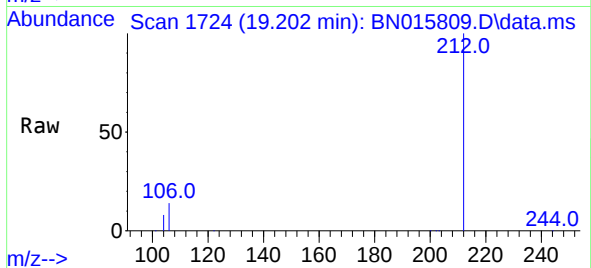
#26
Anthracene
Concen: 0.090 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

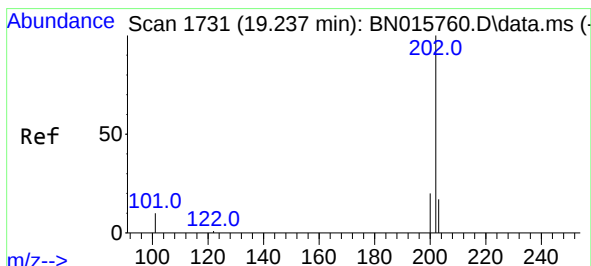
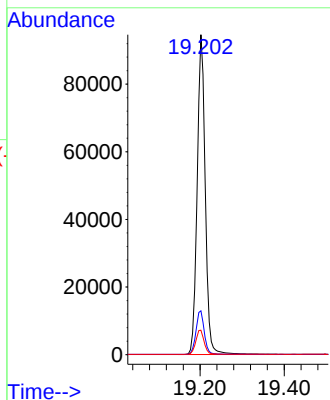
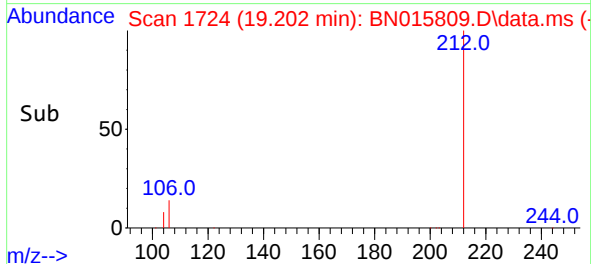




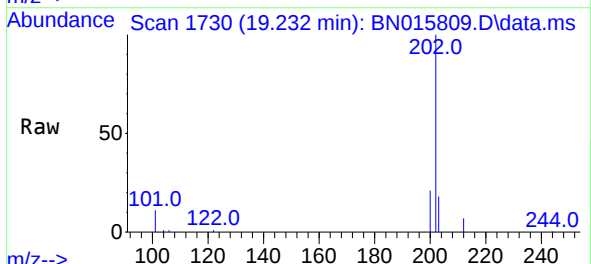
#27
Fluoranthene-d10
Concen: 0.374 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



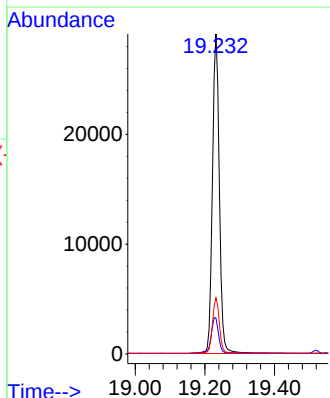
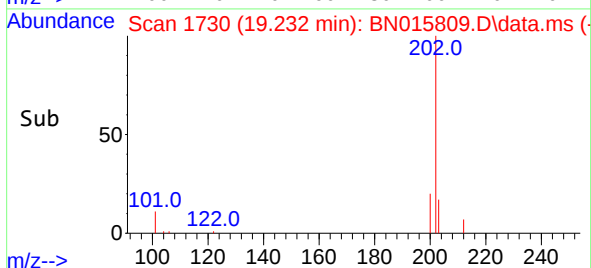
Tgt Ion:212 Resp: 126547
Ion Ratio Lower Upper
212 100
106 14.0 10.8 16.2
104 7.9 6.0 9.0



#28
Fluoranthene
Concen: 0.099 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



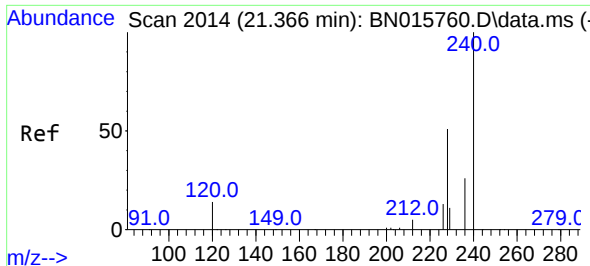
Tgt Ion:202 Resp: 39812
Ion Ratio Lower Upper
202 100
101 12.0 9.0 13.6
203 17.3 13.8 20.8



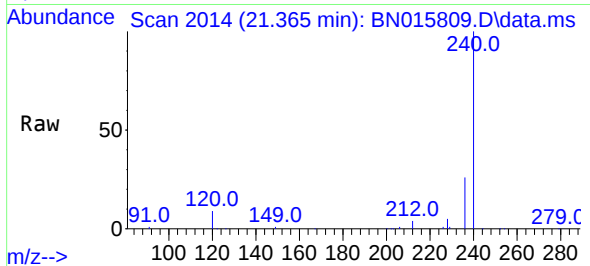
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

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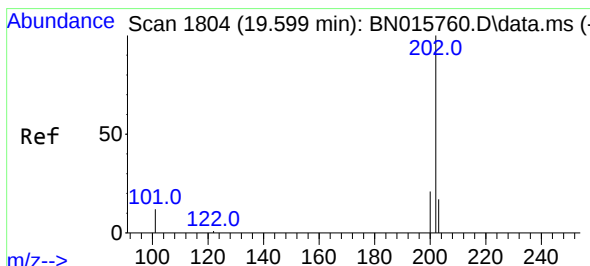
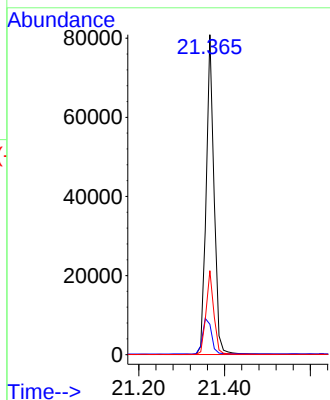
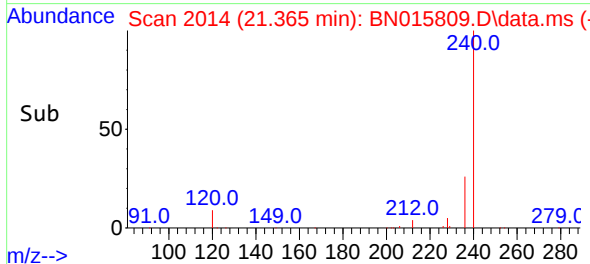
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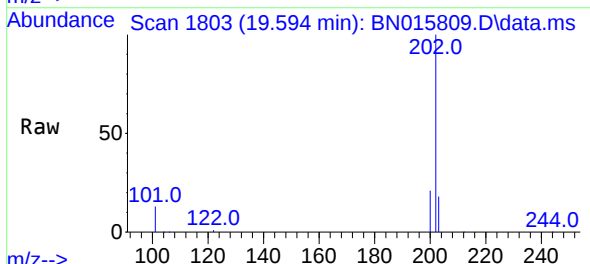
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015809.D
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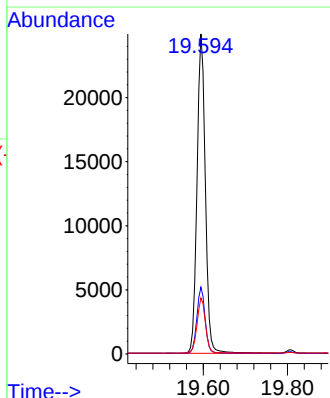
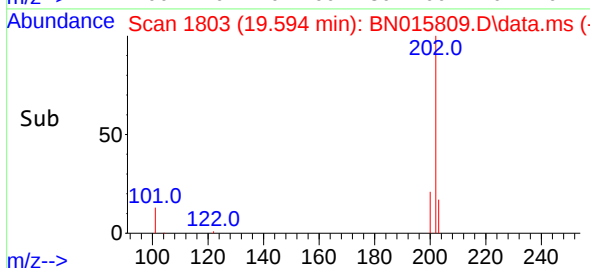
Tgt Ion:240 Resp: 102448
Ion Ratio Lower Upper
240 100
120 9.5 11.4 17.0#
236 26.2 21.2 31.8



#30
Pyrene
Concen: 0.100 ng
RT: 19.594 min Scan# 1803
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



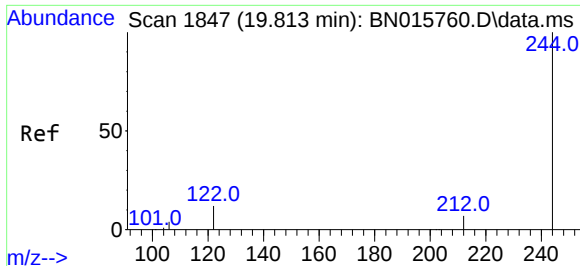
Tgt Ion:202 Resp: 34335
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 13.9 20.9



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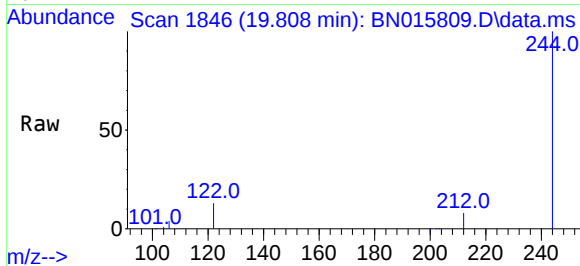
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#31
Terphenyl-d14
Concen: 0.345 ng
RT: 19.808 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

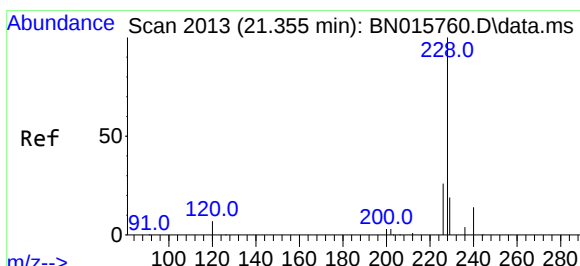
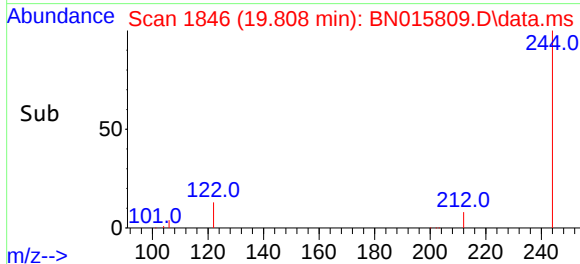
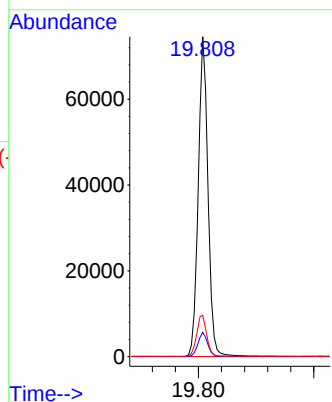
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:244 Resp: 87544
Ion Ratio Lower Upper
244 100
212 7.6 5.9 8.9
122 13.0 9.7 14.5

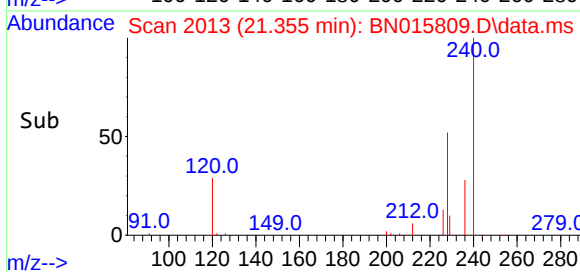
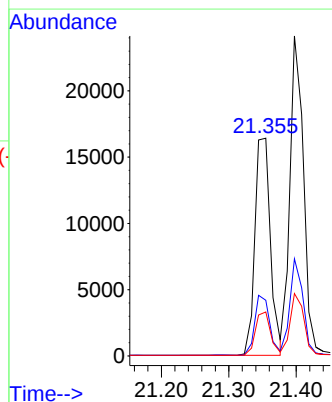
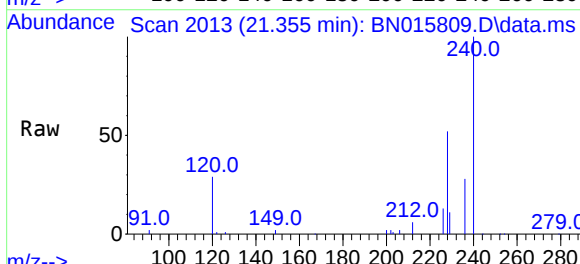
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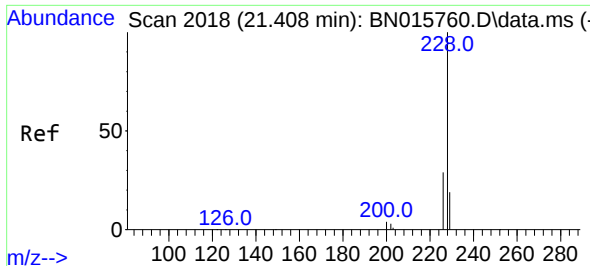
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#32
Benzo(a)anthracene
Concen: 0.084 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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





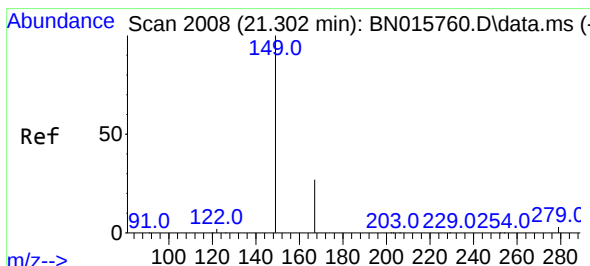
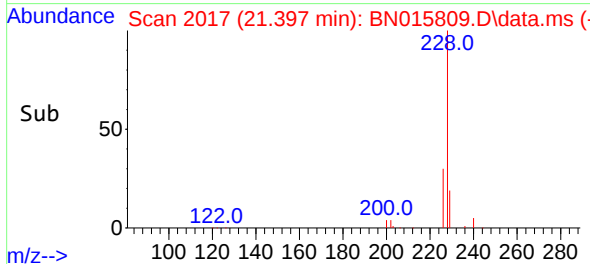
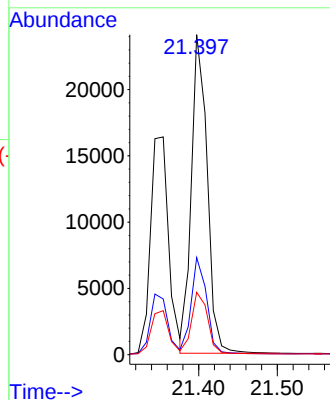
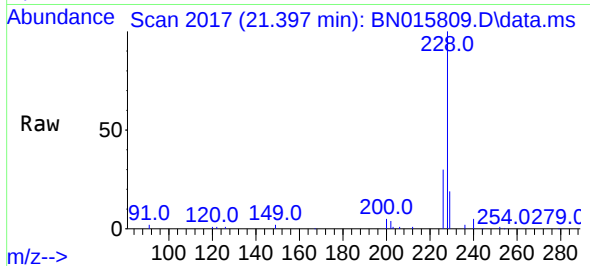
#33
Chrysene
Concen: 0.099 ng
RT: 21.397 min Scan# 2017
Delta R.T. -0.011 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

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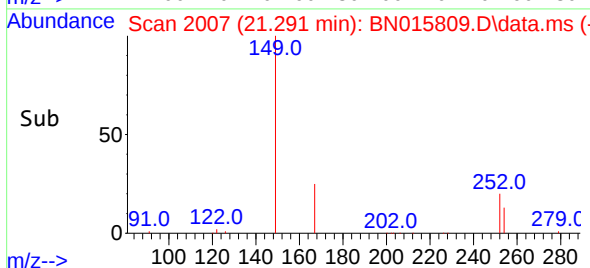
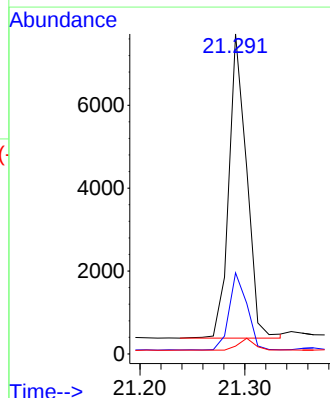
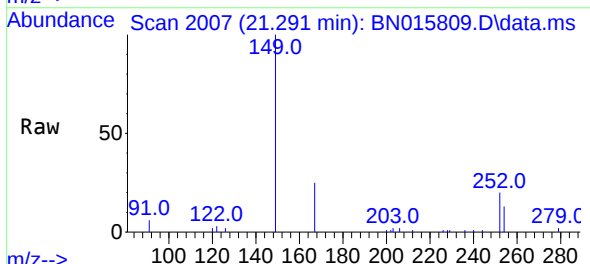
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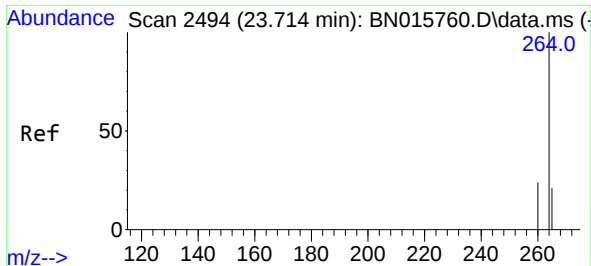
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.069 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

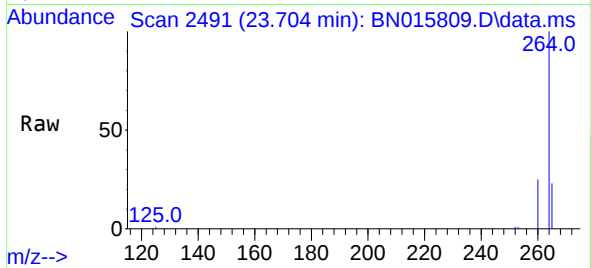
Tgt Ion:149 Resp: 8632
Ion Ratio Lower Upper
149 100
167 25.4 21.2 31.8
279 4.0 3.2 4.8





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.704 min Scan# 2491
Delta R.T. -0.010 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

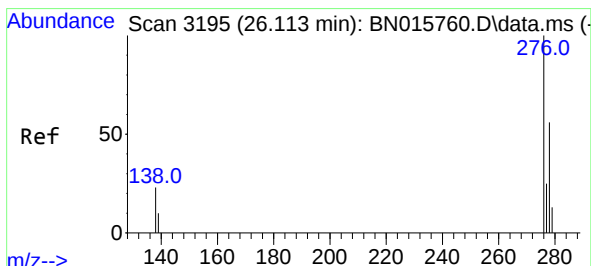
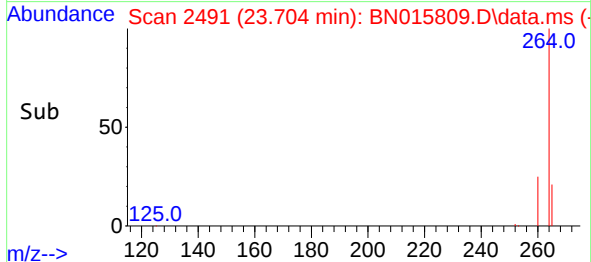
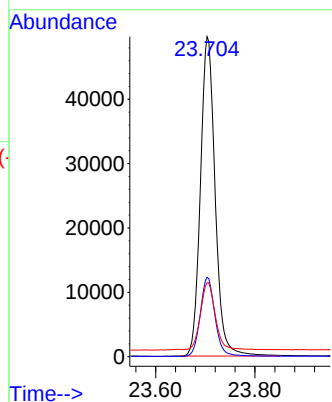
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 102214
Ion Ratio Lower Upper
264 100
260 24.8 19.5 29.3
265 23.1 19.2 28.8

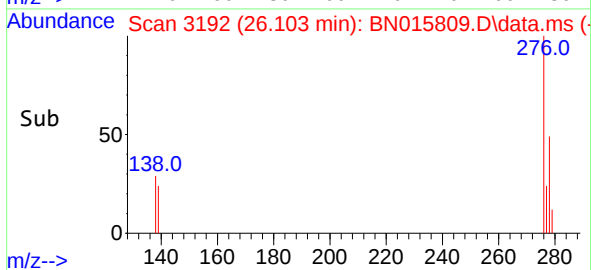
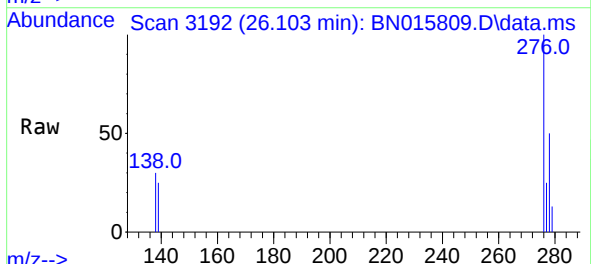
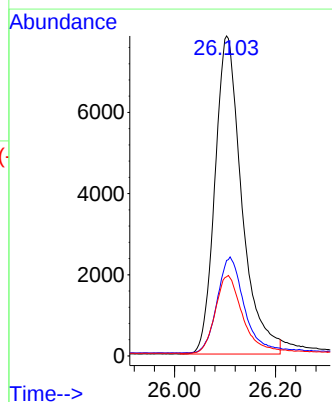
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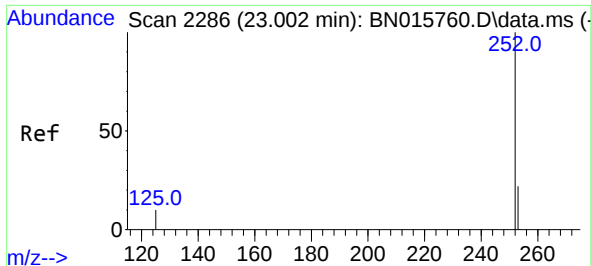
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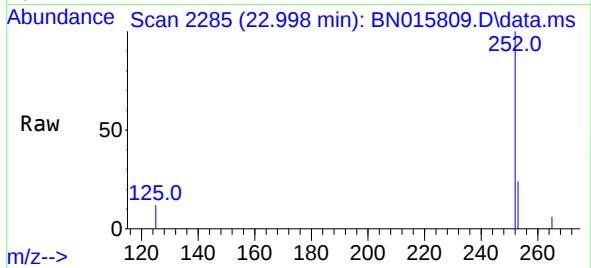
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.080 ng
RT: 26.103 min Scan# 3192
Delta R.T. -0.010 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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

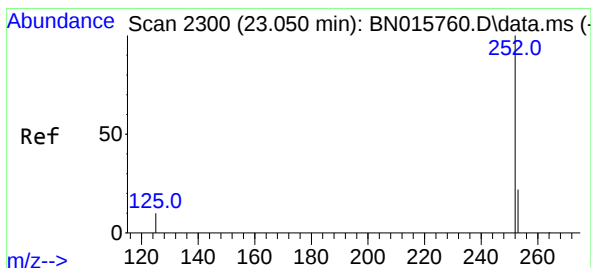
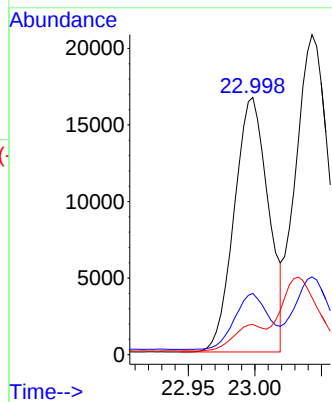
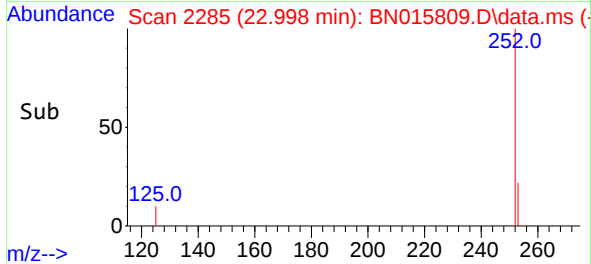




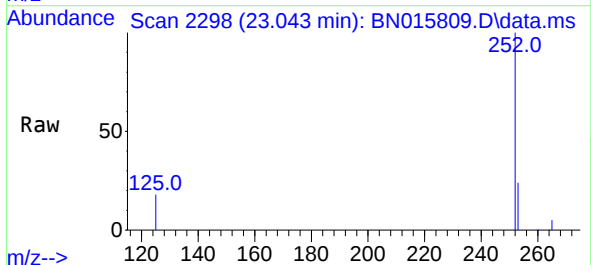
#37
Benzo(b)fluoranthene
Concen: 0.084 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.004 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



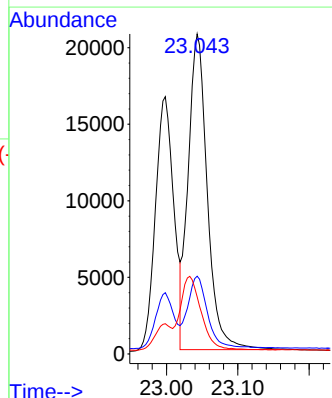
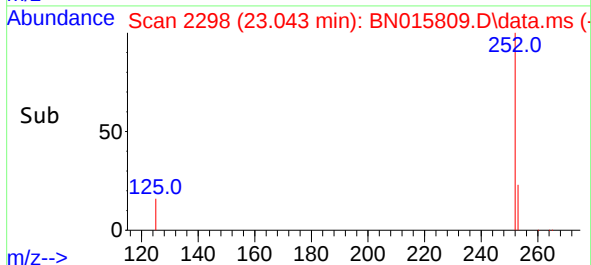
Tgt Ion:252 Resp: 29759
Ion Ratio Lower Upper
252 100
253 23.8 17.7 26.5
125 11.8 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.105 ng m
RT: 23.043 min Scan# 2298
Delta R.T. -0.007 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



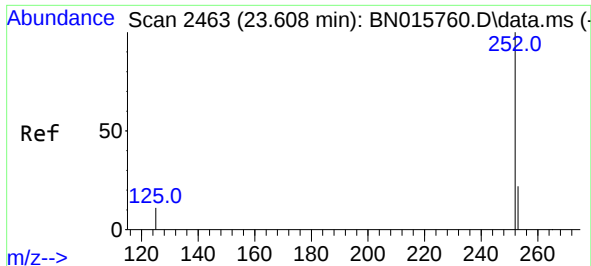
Tgt Ion:252 Resp: 38462
Ion Ratio Lower Upper
252 100
253 24.3 17.8 26.6
125 17.8 8.3 12.5#



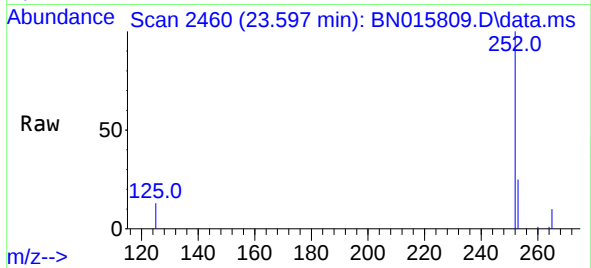
Instrument :
BNA_N
ClientSampleId :
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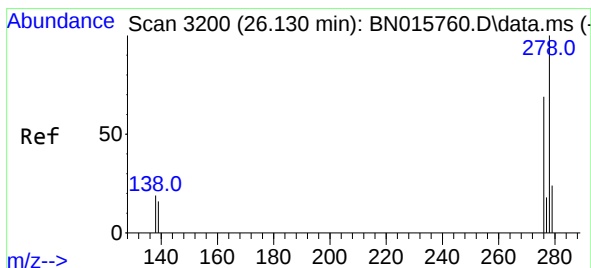
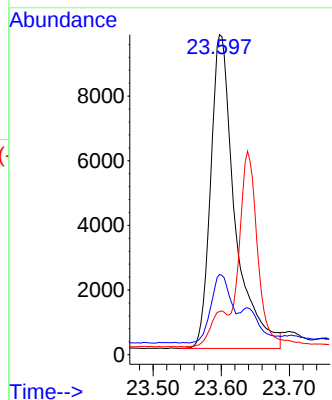
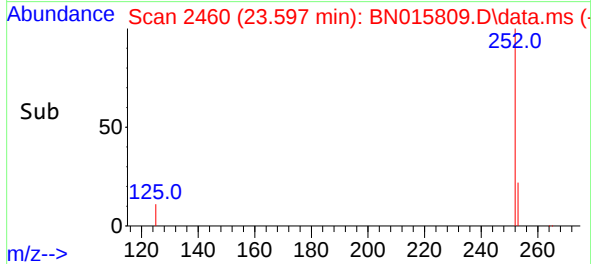
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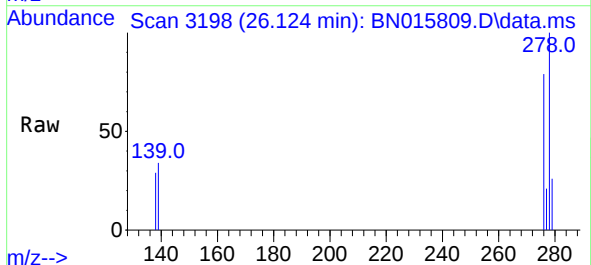
#39
Benzo(a)pyrene
Concen: 0.081 ng
RT: 23.597 min Scan# 2460
Delta R.T. -0.010 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



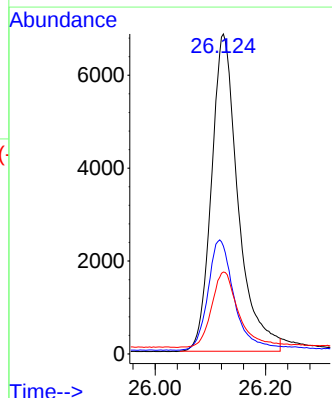
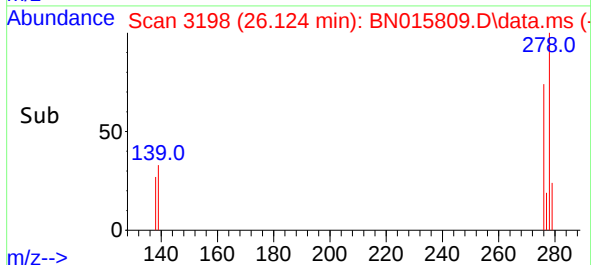
Tgt Ion: 252 Resp: 24007
Ion Ratio Lower Upper
252 100
253 25.1 17.8 26.8
125 13.4 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.075 ng
RT: 26.124 min Scan# 3198
Delta R.T. -0.007 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24



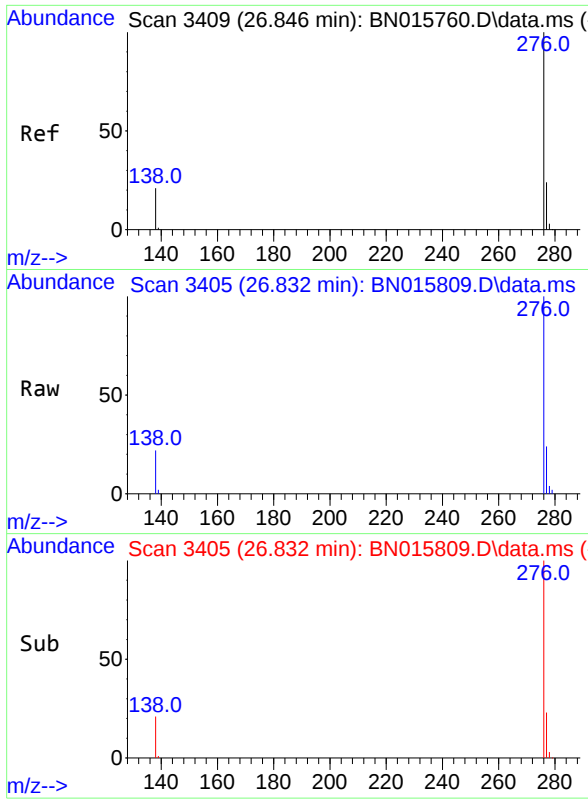
Tgt Ion: 278 Resp: 22889
Ion Ratio Lower Upper
278 100
139 33.7 13.1 19.7#
279 25.6 19.1 28.7



Instrument :
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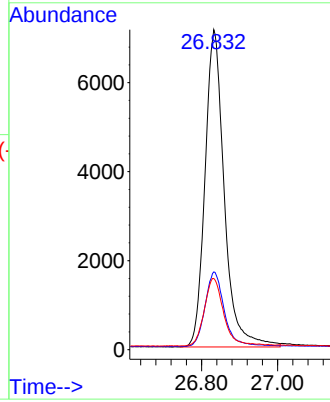
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#41
Benzo(g,h,i)perylene
Concen: 0.079 ng
RT: 26.832 min Scan# 3405
Delta R.T. -0.014 min
Lab File: BN015809.D
Acq: 05 Aug 2021 02:24

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



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

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