

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015754.D
 Acq On : 01 Aug 2021 03:49
 Operator : CG/JU
 Sample : M2940-08
 Misc : LOQ-WTR-0.2ng
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Manual Integrations
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Quant Time: Aug 02 04:32:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 04:24:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	38824	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	174346	0.400	ng	# 0.00
13) Acenaphthene-d10	14.421	164	93459	0.400	ng	0.00
19) Phenanthrene-d10	17.163	188	177630	0.400	ng	# 0.00
29) Chrysene-d12	21.365	240	163523	0.400	ng	-0.01
35) Perylene-d12	23.707	264	160439	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	33524	0.322	ng	0.00
5) Phenol-d6	6.951	99	38855	0.308	ng	0.00
8) Nitrobenzene-d5	8.936	82	30898	0.282	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	105595	0.402	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	9833	0.243	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	109112	0.305	ng	-0.01
27) Fluoranthene-d10	19.207	212	176904	0.378	ng	0.00
31) Terphenyl-d14	19.812	244	119441	0.300	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.354	88	2294m	0.172	ng	
3) n-Nitrosodimethylamine	3.723	42	4181	0.162	ng	# 98
6) bis(2-Chloroethyl)ether	7.218	93	21511	0.208	ng	100
9) Naphthalene	10.622	128	89335	0.197	ng	100
10) Hexachlorobutadiene	10.913	225	15420	0.193	ng	# 100
12) 2-Methylnaphthalene	12.234	142	58621	0.199	ng	99
16) Acenaphthylene	14.129	152	64937	0.158	ng	100
17) Acenaphthene	14.471	154	48123	0.180	ng	99
18) Fluorene	15.461	166	57637	0.177	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	989	0.072	ng	# 80
21) 4-Bromophenyl-phenylether	16.360	248	17959	0.173	ng	# 77
22) Hexachlorobenzene	16.470	284	21568	0.188	ng	99
23) Atrazine	16.628	200	13015	0.164	ng	# 92
24) Pentachlorophenol	16.823	266	8174	0.190	ng	100
25) Phenanthrene	17.212	178	94056	0.185	ng	100
26) Anthracene	17.297	178	76805	0.167	ng	100
28) Fluoranthene	19.236	202	99165	0.182	ng	100
30) Pyrene	19.599	202	96075	0.176	ng	100
32) Benzo(a)anthracene	21.355	228	86553	0.166	ng	97
33) Chrysene	21.397	228	97124	0.183	ng	100
34) Bis(2-ethylhexyl)phtha...	21.301	149	27684	0.100	ng	100
36) Indeno(1,2,3-cd)pyrene	26.106	276	102108	0.177	ng	100
37) Benzo(b)fluoranthene	22.998	252	97893	0.190	ng	100
38) Benzo(k)fluoranthene	23.043	252	103845	0.187	ng	99
39) Benzo(a)pyrene	23.604	252	81945	0.174	ng	99
40) Dibenzo(a,h)anthracene	26.127	278	85795	0.176	ng	99
41) Benzo(g,h,i)perylene	26.835	276	88132	0.175	ng	100

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

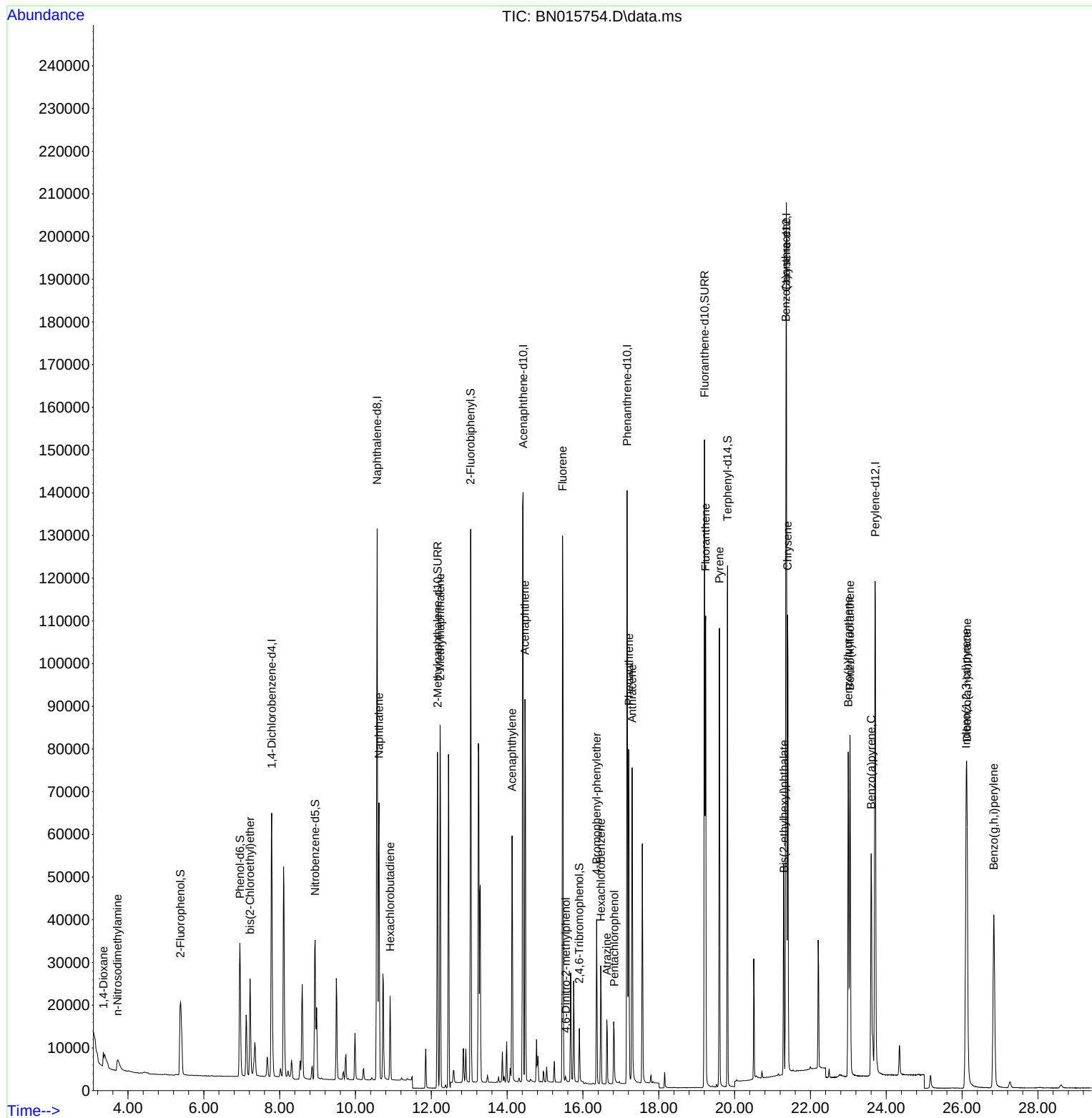
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Data File : BN015754.D
Acq On : 01 Aug 2021 03:49
Operator : CG/JU
Sample : M2940-08
Misc : LOQ-WTR-0.2ng
ALS Vial : 23 Sample Multiplier: 1

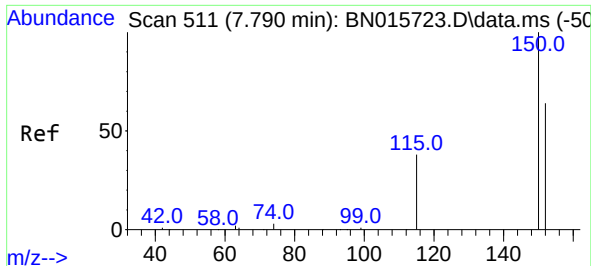
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

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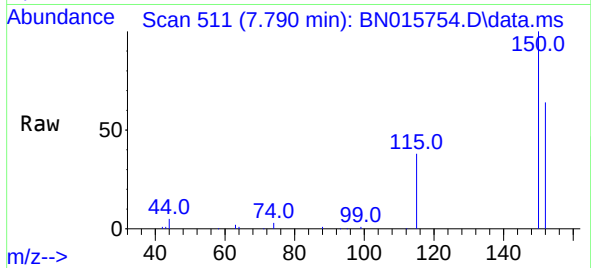
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 04:24:05 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015754.D
 Acq: 01 Aug 2021 03:49

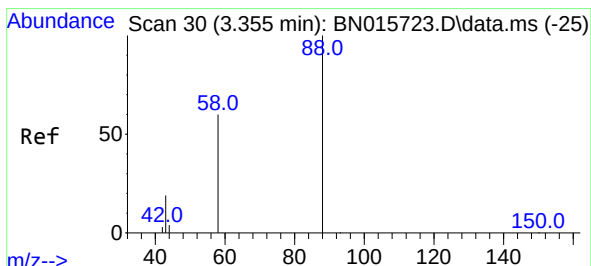
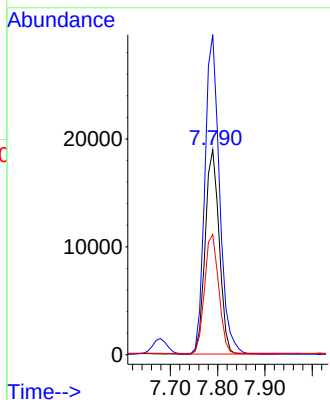
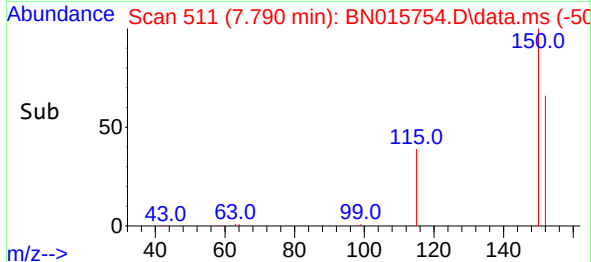
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 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021



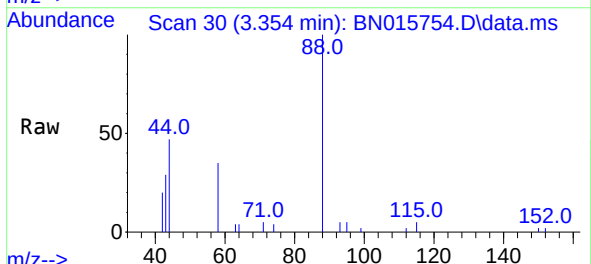
Tgt Ion:152 Resp: 38824
 Ion Ratio Lower Upper
 152 100
 150 156.1 123.9 185.9
 115 58.6 47.8 71.6

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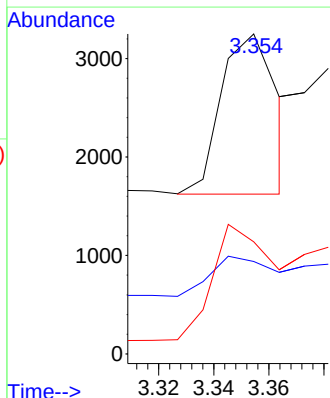
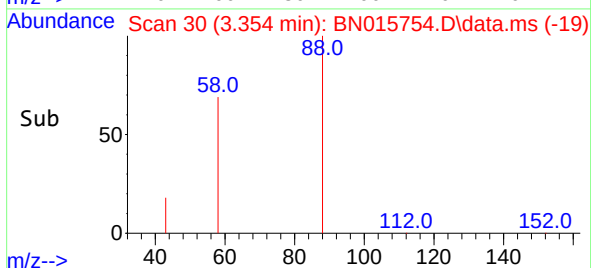
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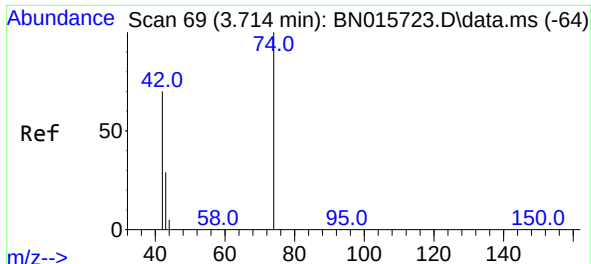


#2
 1,4-Dioxane
 Concen: 0.172 ng m
 RT: 3.354 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015754.D
 Acq: 01 Aug 2021 03:49



Tgt Ion: 88 Resp: 2294
 Ion Ratio Lower Upper
 88 100
 43 26.8 17.2 25.8#
 58 77.6 62.2 93.2





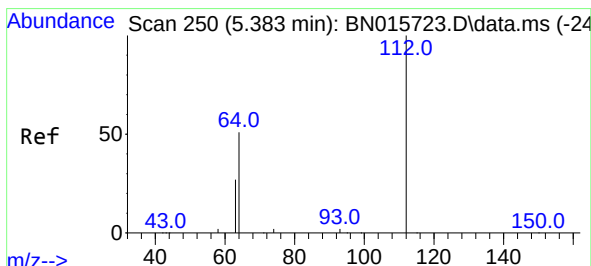
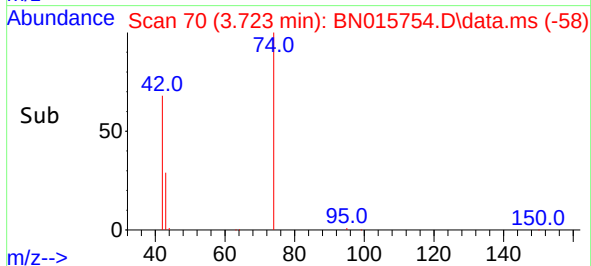
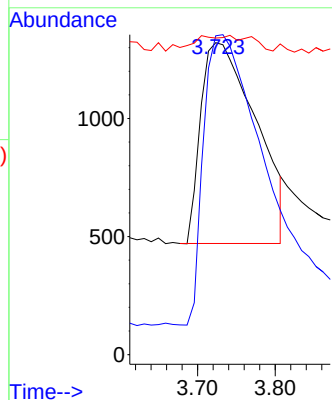
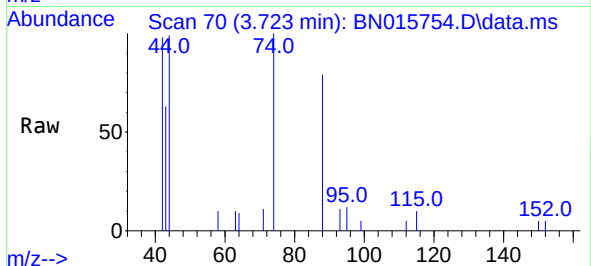
#3
n-Nitrosodimethylamine
Concen: 0.162 ng
RT: 3.723 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion: 42 Resp: 4181
Ion Ratio Lower Upper
42 100
74 144.8 116.6 174.8
44 0.0 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

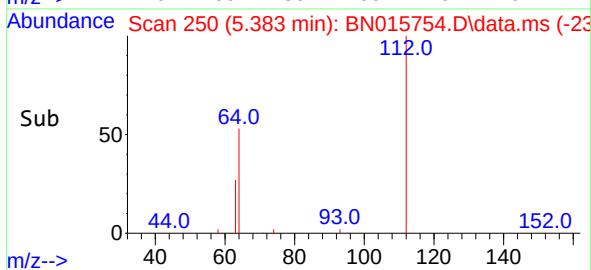
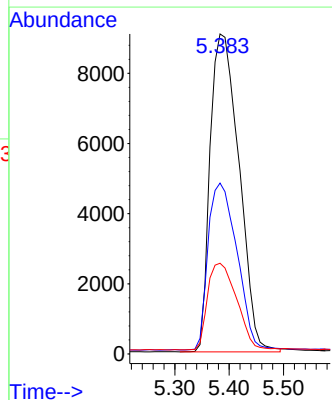
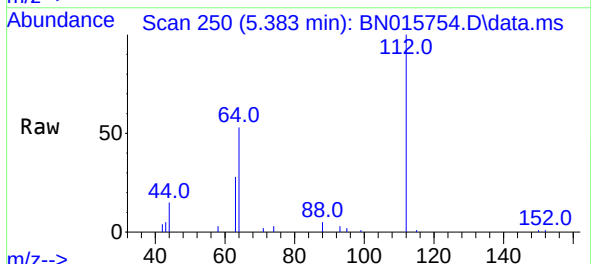
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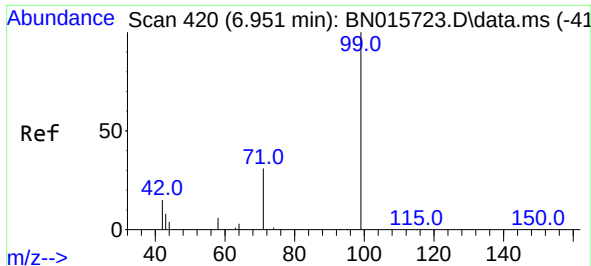
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#4
2-Fluorophenol
Concen: 0.322 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion: 112 Resp: 33524
Ion Ratio Lower Upper
112 100
64 52.4 42.1 63.1
63 27.3 21.9 32.9





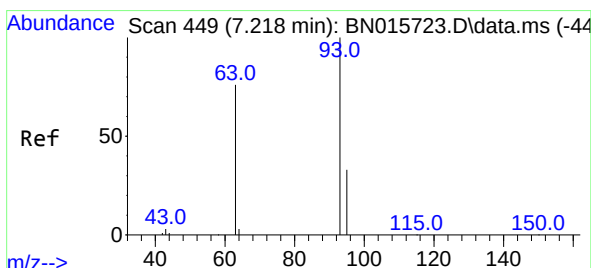
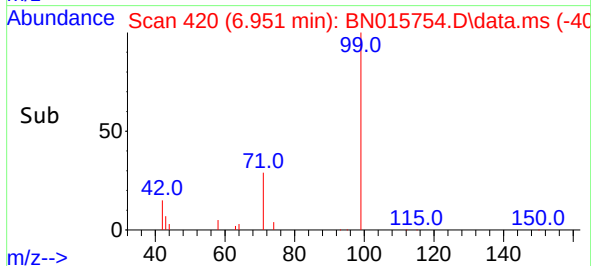
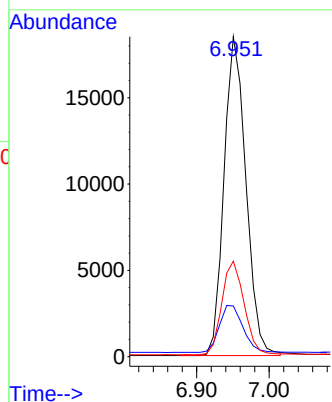
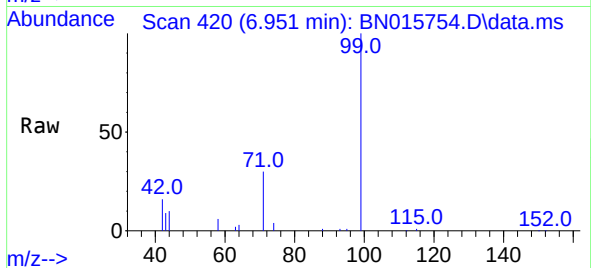
#5
Phenol-d6
Concen: 0.308 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:	99	Resp:	38855
Ion	Ratio	Lower	Upper
99	100		
42	15.9	12.9	19.3
71	29.7	23.8	35.6

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

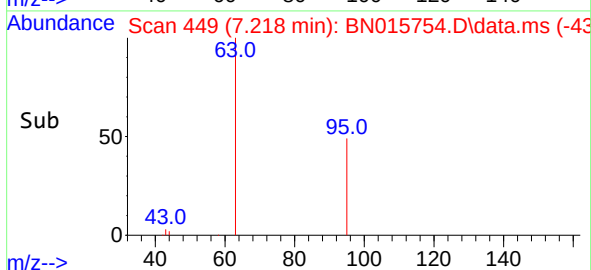
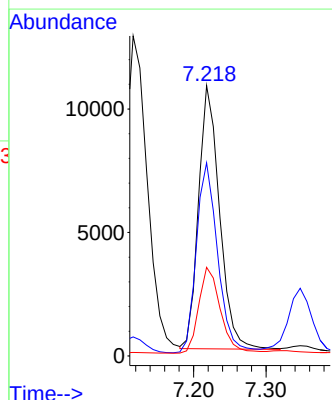
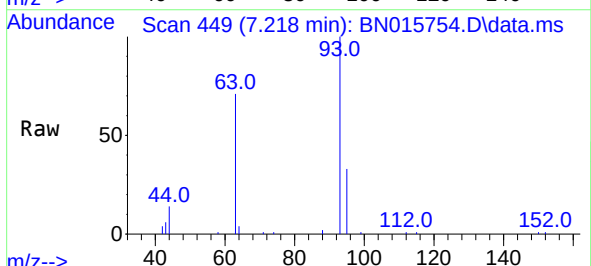
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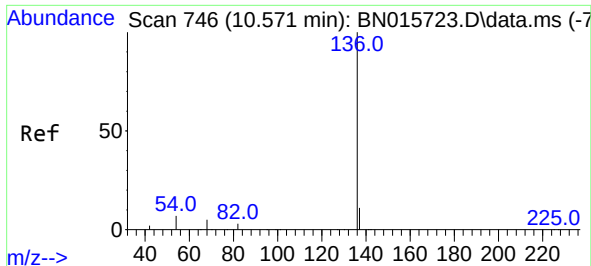
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#6
bis(2-Chloroethyl)ether
Concen: 0.208 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

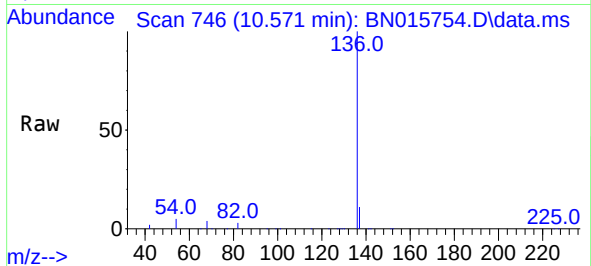
Tgt Ion:	93	Resp:	21511
Ion	Ratio	Lower	Upper
93	100		
63	73.5	58.6	87.8
95	33.7	26.9	40.3





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

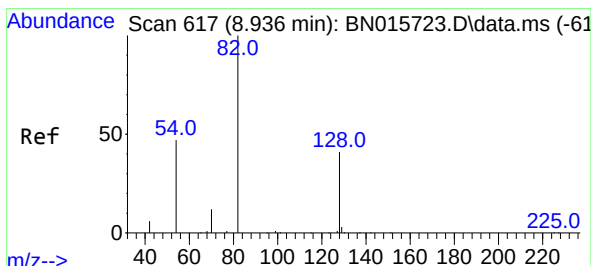
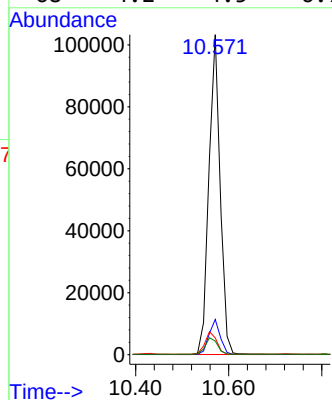
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LOQ-WATER-02-QT3-2021



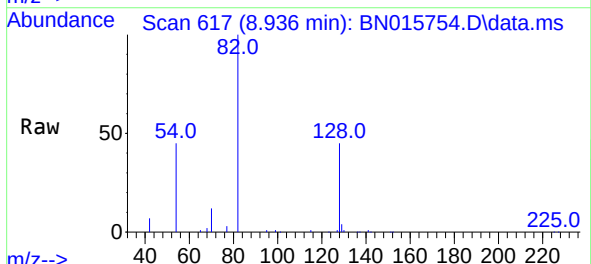
Tgt Ion:136 Resp: 174346
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 5.2 5.5 8.3#
68 4.2 4.5 6.7#

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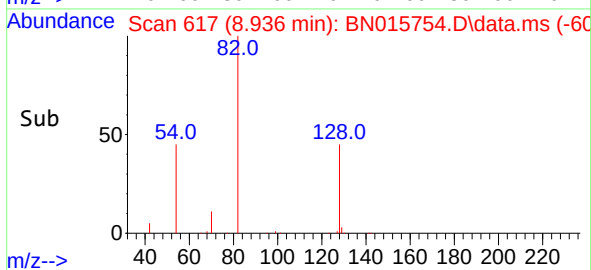
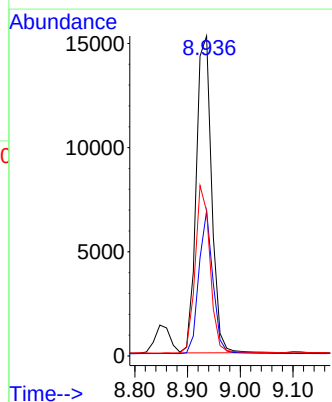
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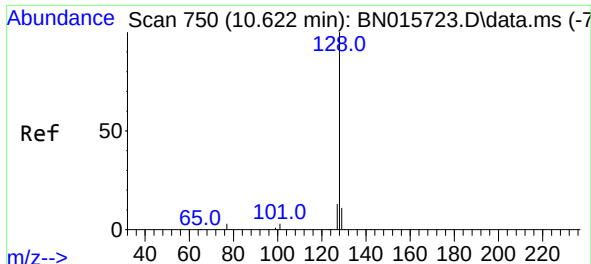


#8
Nitrobenzene-d5
Concen: 0.282 ng
RT: 8.936 min Scan# 617
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

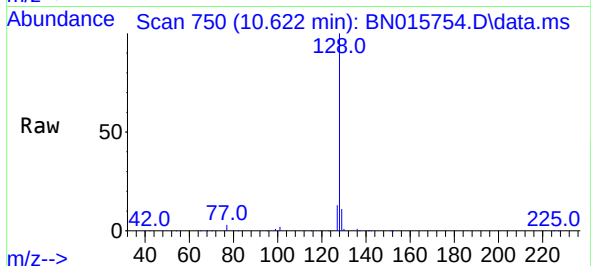


Tgt Ion: 82 Resp: 30898
Ion Ratio Lower Upper
82 100
128 45.4 33.2 49.8
54 45.2 38.4 57.6

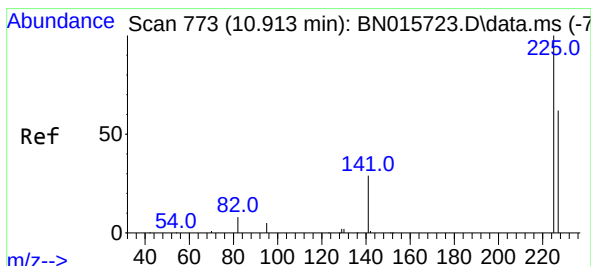
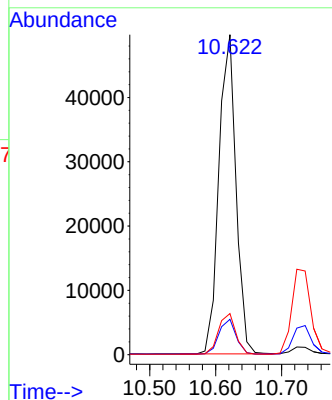
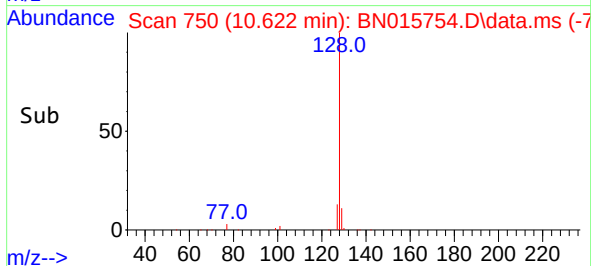




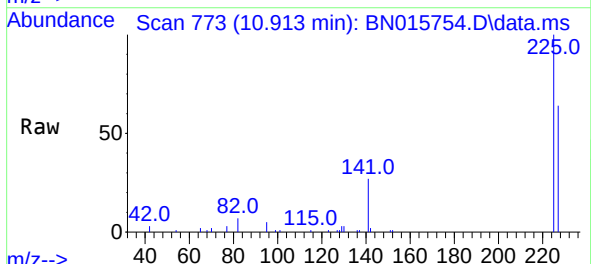
#9
Naphthalene
Concen: 0.197 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



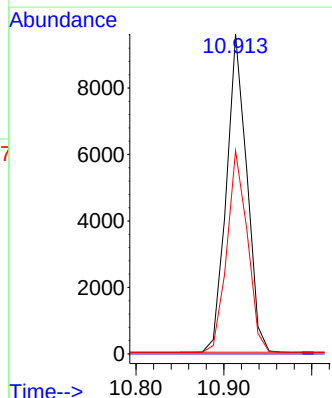
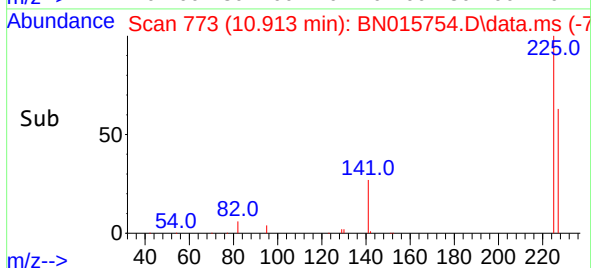
Tgt Ion:128 Resp: 89335
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.193 ng
RT: 10.913 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



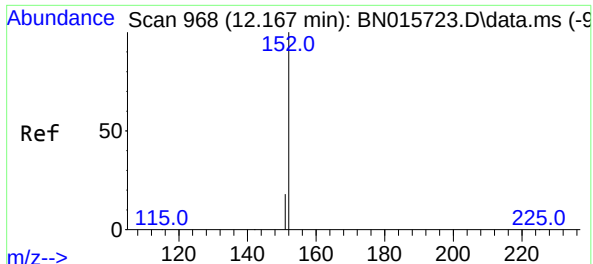
Tgt Ion:225 Resp: 15420
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.4



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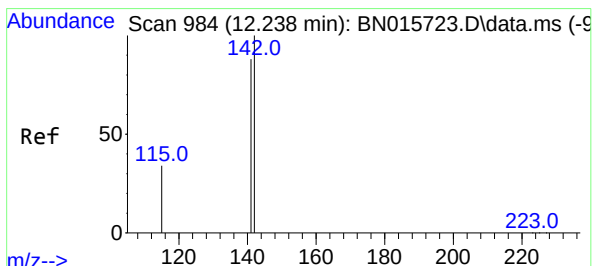
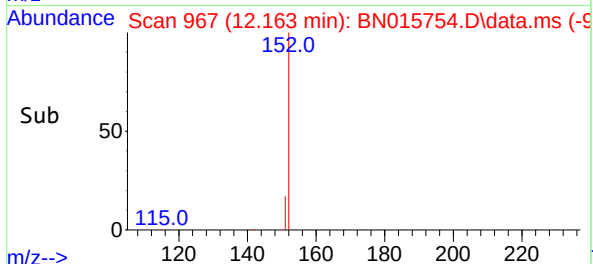
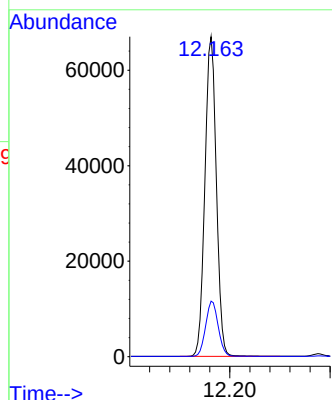
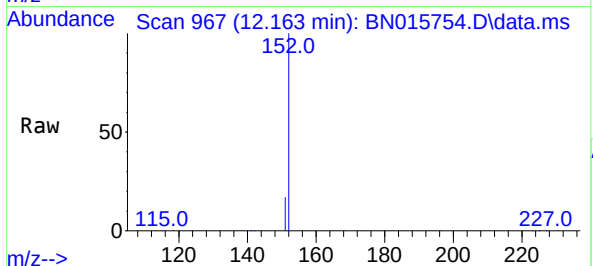
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2-Methylnaphthalene-d10
Concen: 0.402 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.005 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:152 Resp: 105595
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

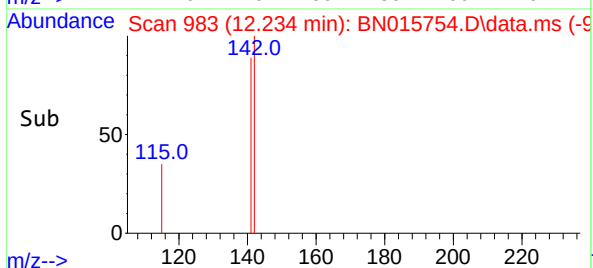
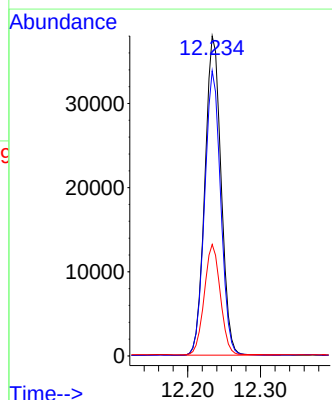
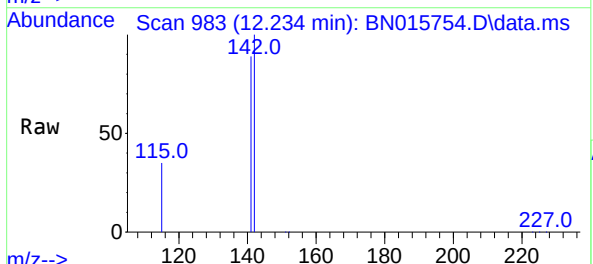
Manual Integrations
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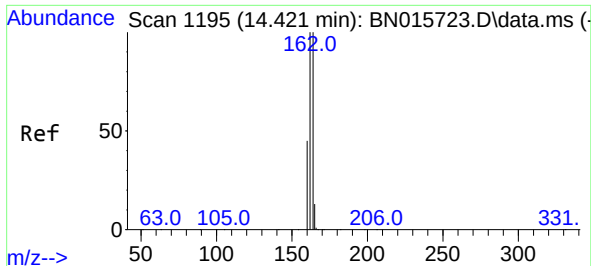
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#12
2-Methylnaphthalene
Concen: 0.199 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.005 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:142 Resp: 58621
Ion Ratio Lower Upper
142 100
141 89.1 70.5 105.7
115 34.8 27.3 40.9





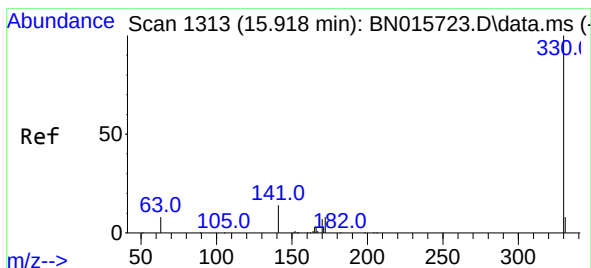
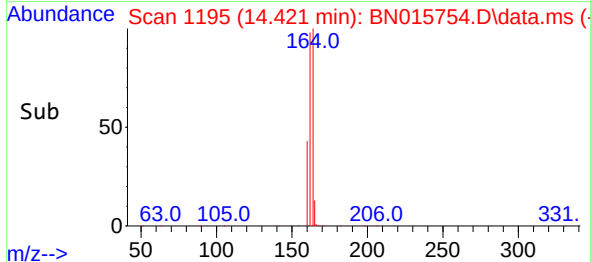
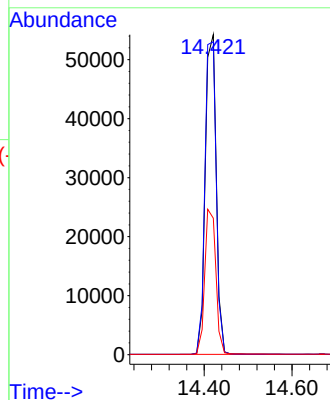
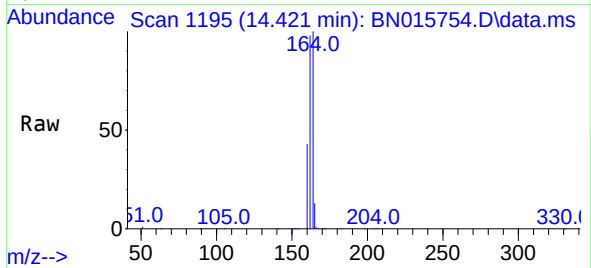
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:164 Resp: 93459
Ion Ratio Lower Upper
164 100
162 97.8 79.8 119.6
160 42.7 35.8 53.6

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

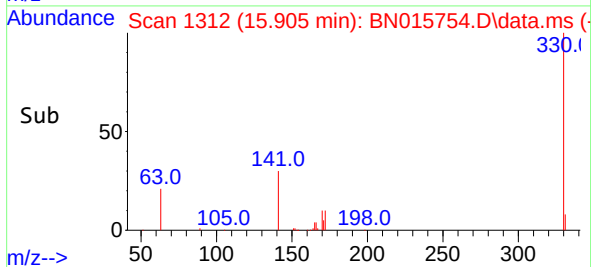
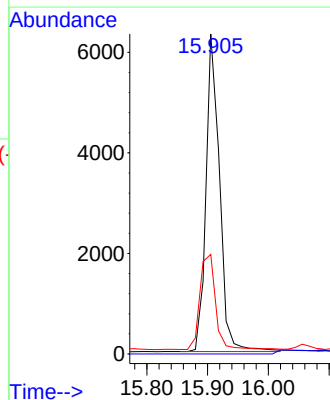
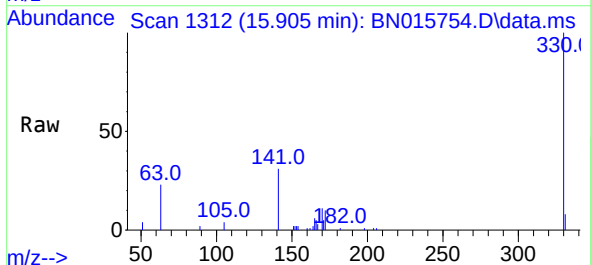
Manual Integrations
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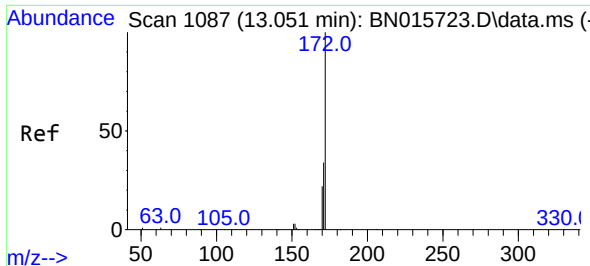
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#14
2,4,6-Tribromophenol
Concen: 0.243 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.013 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:330 Resp: 9833
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.5 28.8 43.2





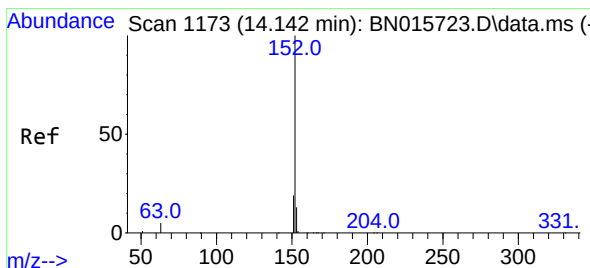
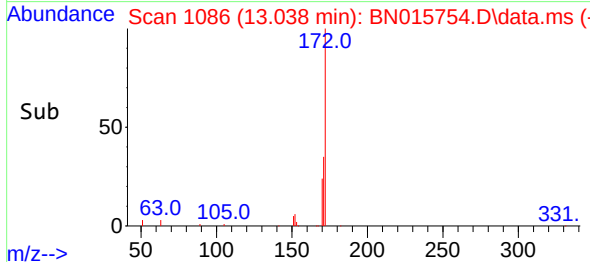
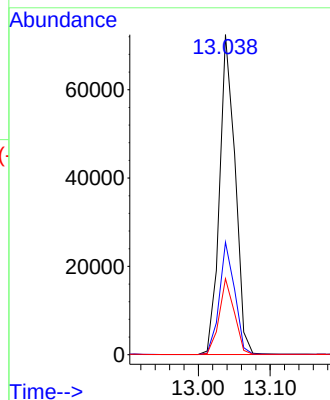
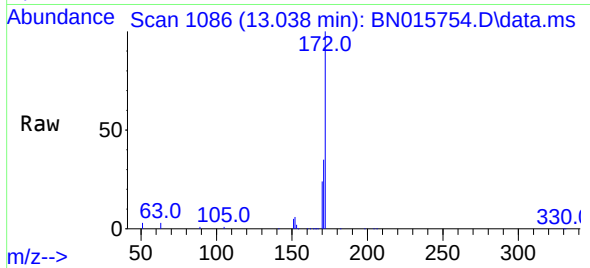
#15
2-Fluorobiphenyl
Concen: 0.305 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.013 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:172 Resp: 109112
Ion Ratio Lower Upper
172 100
171 35.2 26.9 40.3
170 23.8 17.4 26.0

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

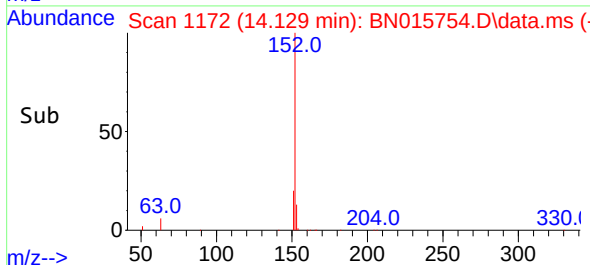
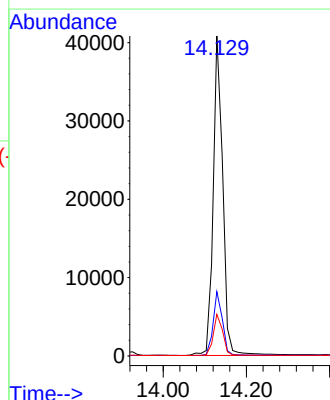
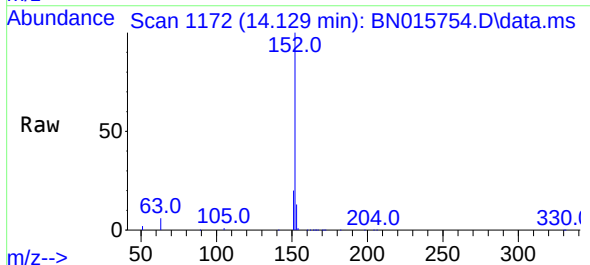
Manual Integrations
APPROVED

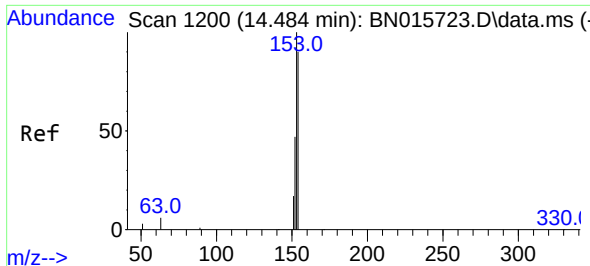
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#16
Acenaphthylene
Concen: 0.158 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

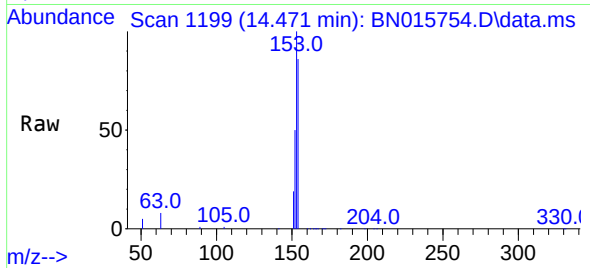
Tgt Ion:152 Resp: 64937
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.4 15.6





#17
Acenaphthene
Concen: 0.180 ng
RT: 14.471 min Scan# 1199
Delta R.T. -0.013 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

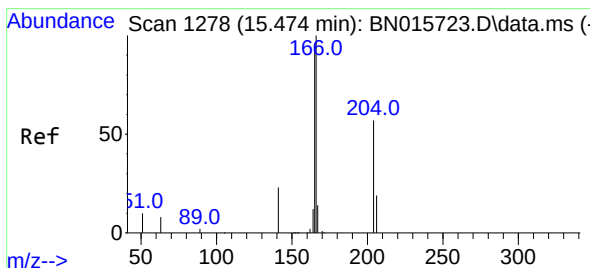
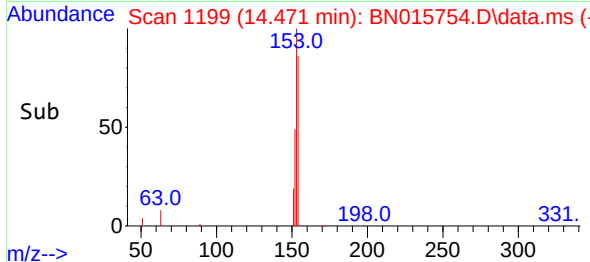
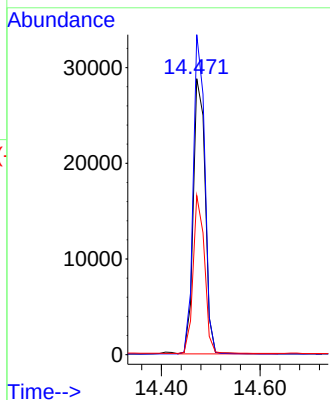
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



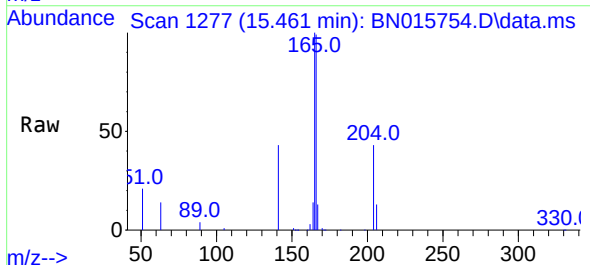
Tgt Ion:154 Resp: 48123
Ion Ratio Lower Upper
154 100
153 112.8 89.7 134.5
152 55.1 43.8 65.6

Manual Integrations
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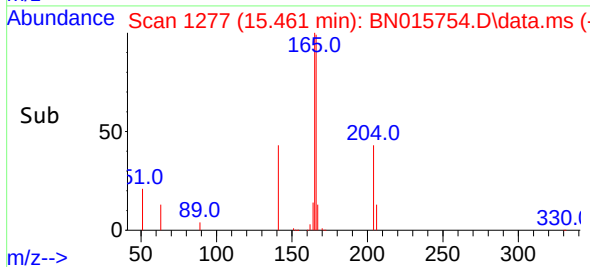
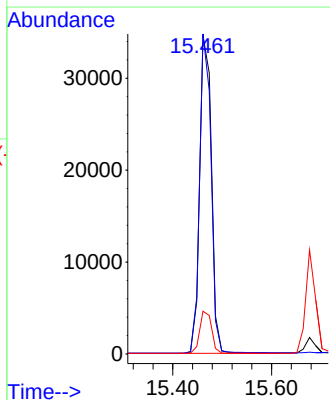
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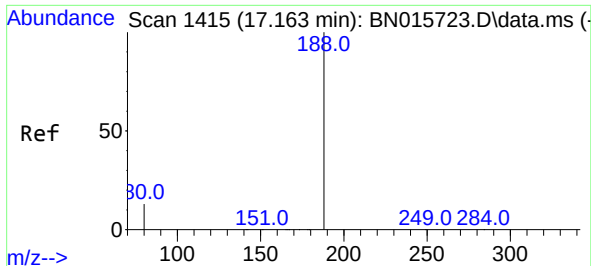


#18
Fluorene
Concen: 0.177 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.013 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



Tgt Ion:166 Resp: 57637
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.3 10.8 16.2





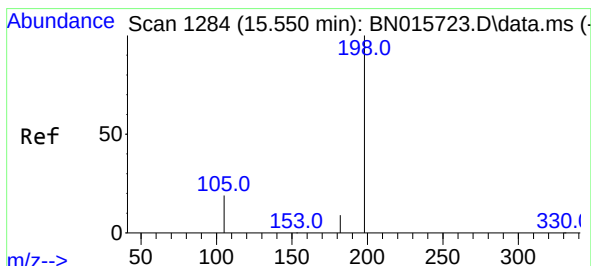
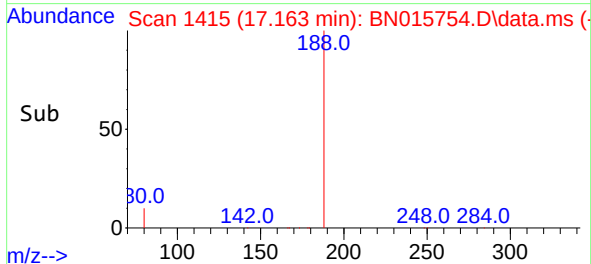
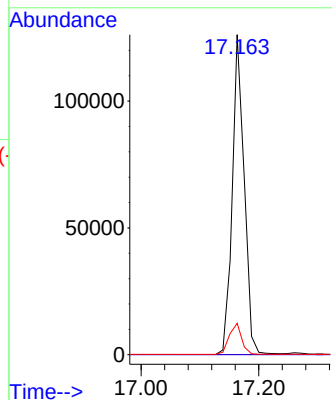
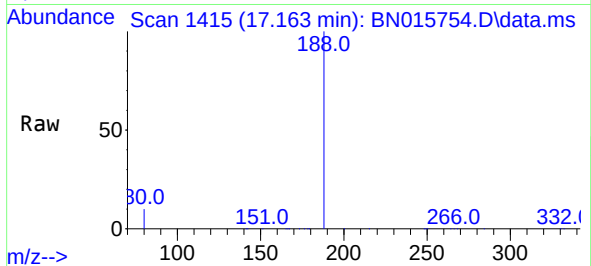
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:188 Resp: 177630
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 10.2 15.4#

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

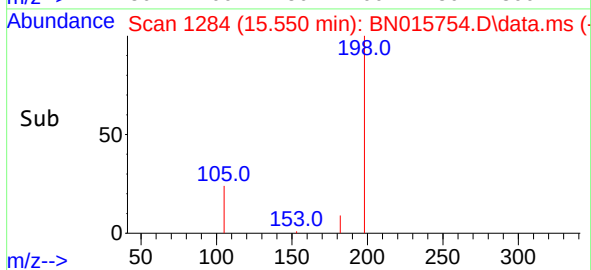
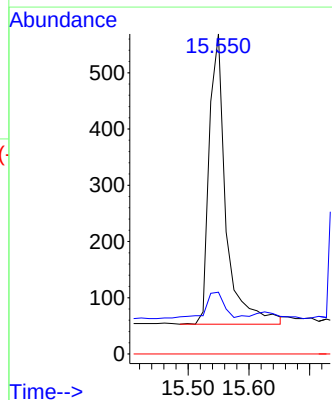
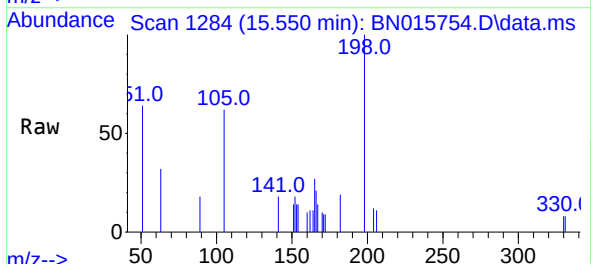
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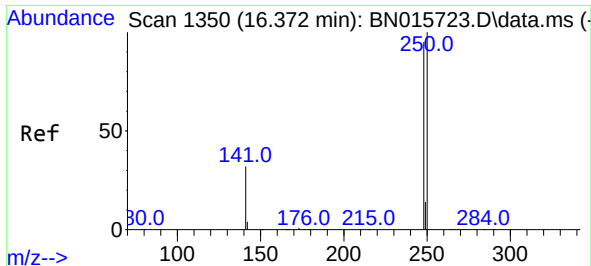
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.072 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:198 Resp: 989
Ion Ratio Lower Upper
198 100
182 19.3 9.4 14.0#
77 0.0 0.0 0.0





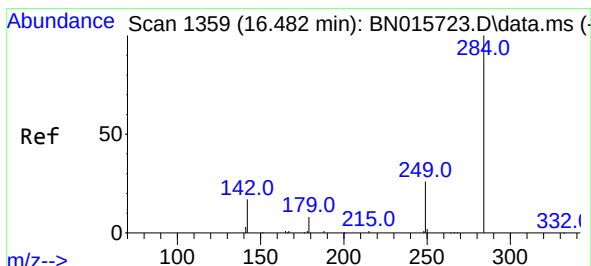
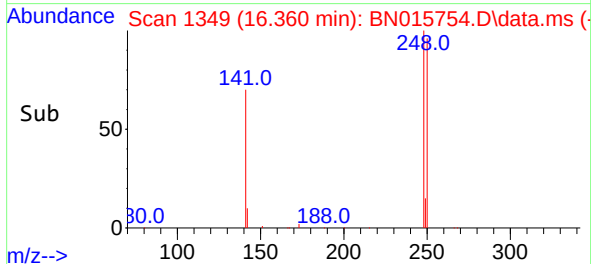
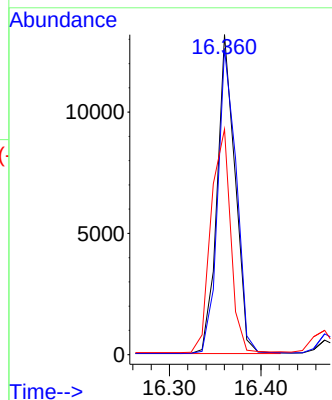
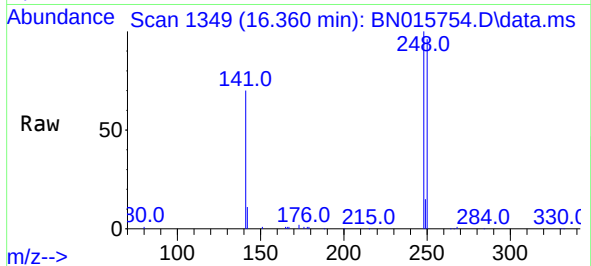
#21
4-Bromophenyl-phenylether
Concen: 0.173 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:248 Resp: 17959
Ion Ratio Lower Upper
248 100
250 95.7 83.9 125.9
141 70.5 26.9 40.3#

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

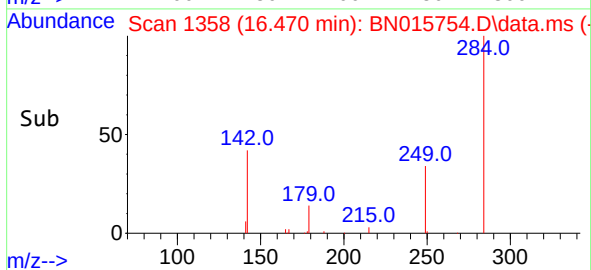
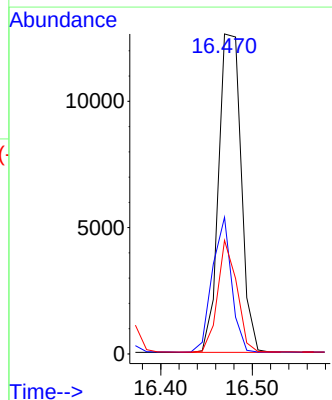
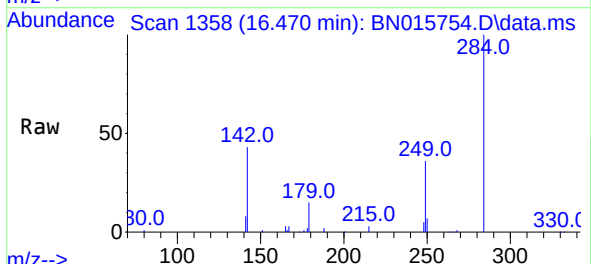
Manual Integrations
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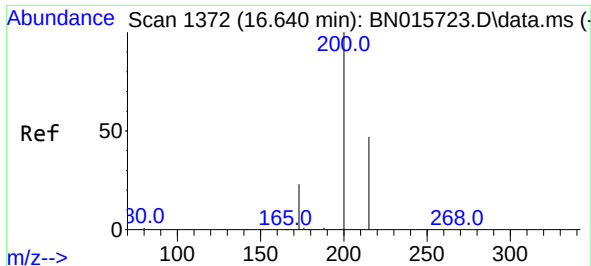
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#22
Hexachlorobenzene
Concen: 0.188 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.012 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

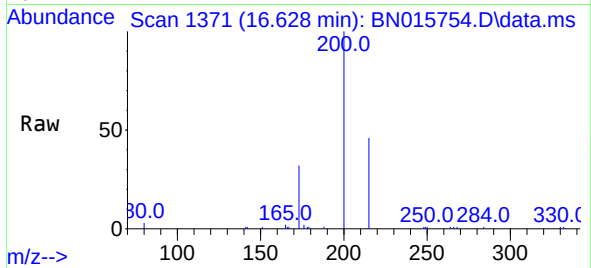
Tgt Ion:284 Resp: 21568
Ion Ratio Lower Upper
284 100
142 36.2 29.4 44.0
249 29.9 23.8 35.6





#23
Atrazine
Concen: 0.164 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.012 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

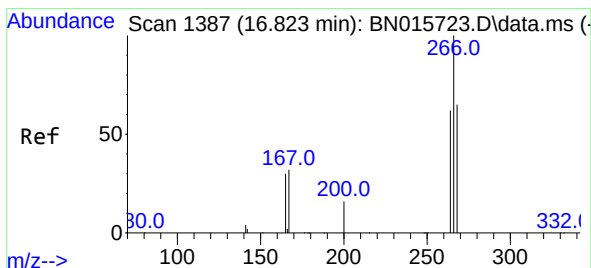
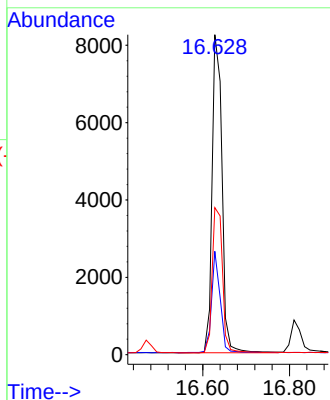
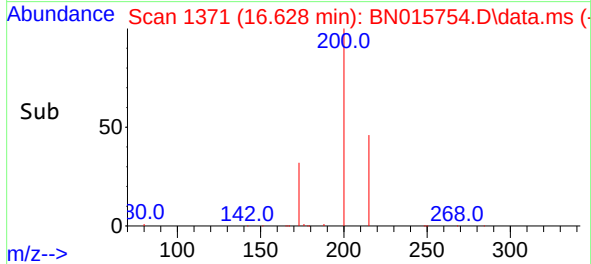
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



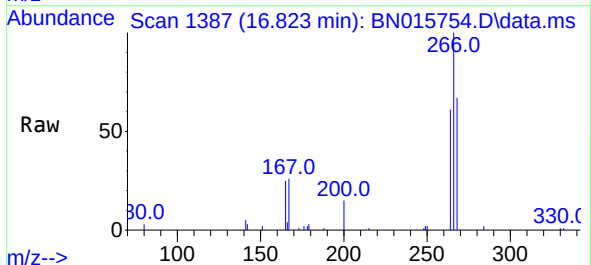
Tgt Ion:200 Resp: 13015
Ion Ratio Lower Upper
200 100
173 32.3 18.9 28.3#
215 45.9 38.1 57.1

Manual Integrations
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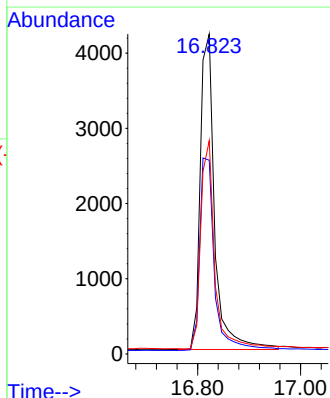
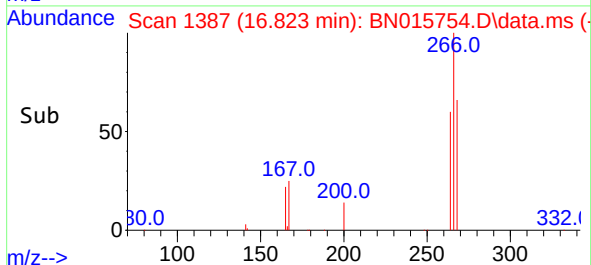
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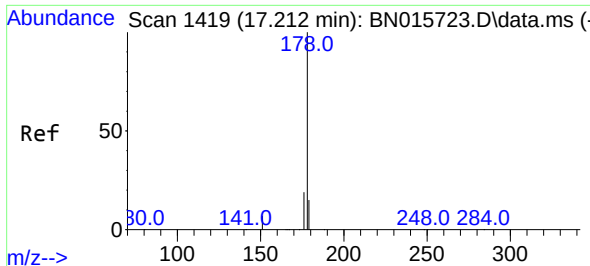


#24
Pentachlorophenol
Concen: 0.190 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



Tgt Ion:266 Resp: 8174
Ion Ratio Lower Upper
266 100
264 62.8 50.2 75.2
268 64.0 51.1 76.7





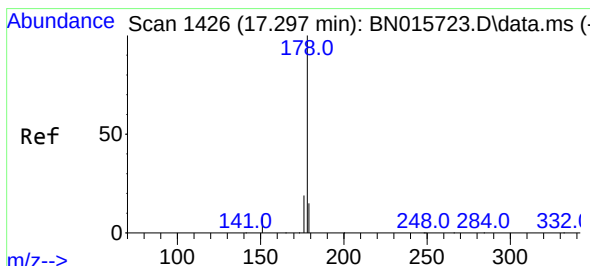
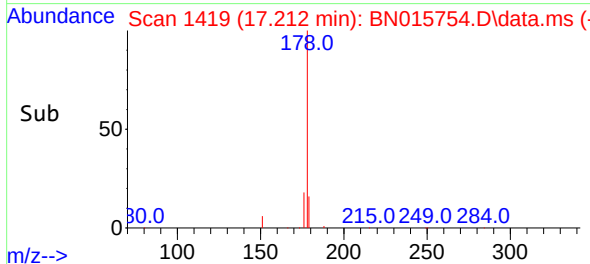
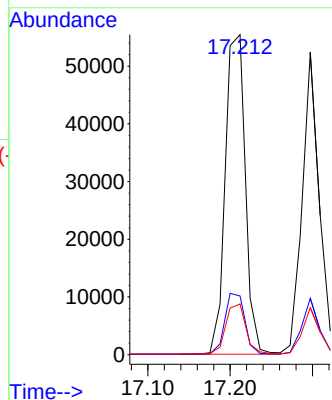
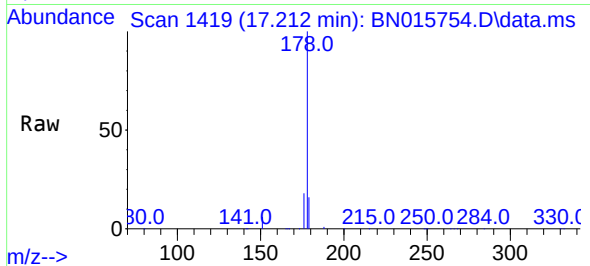
#25
Phenanthrene
Concen: 0.185 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:178 Resp: 94056
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.8 12.4 18.6

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

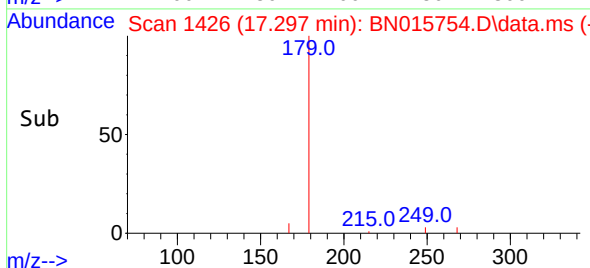
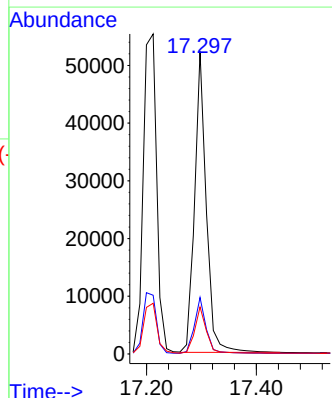
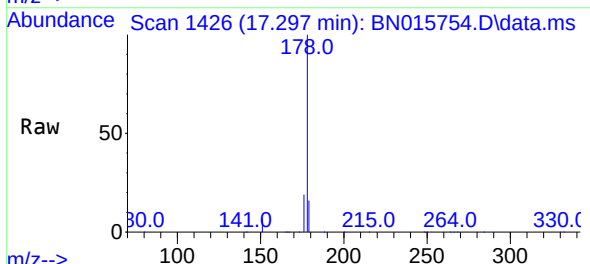
Manual Integrations
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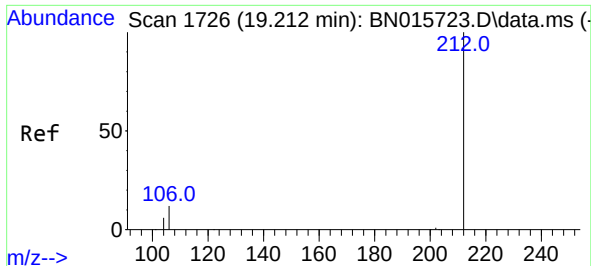
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#26
Anthracene
Concen: 0.167 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:178 Resp: 76805
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.4 12.2 18.4





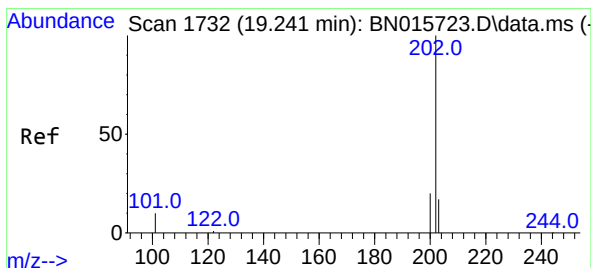
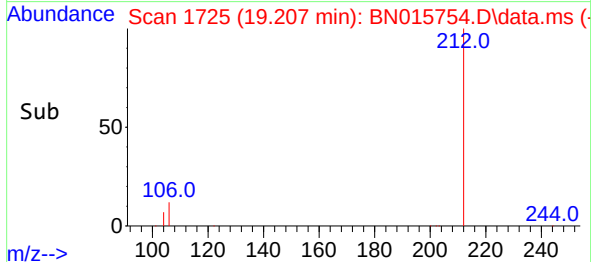
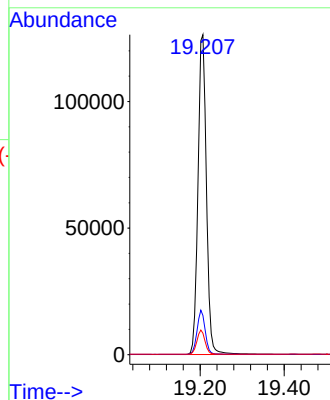
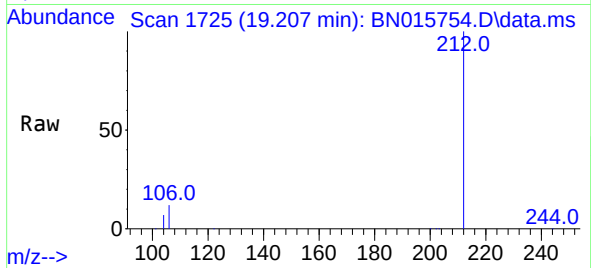
#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:212 Resp: 176904
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.9 8.9

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

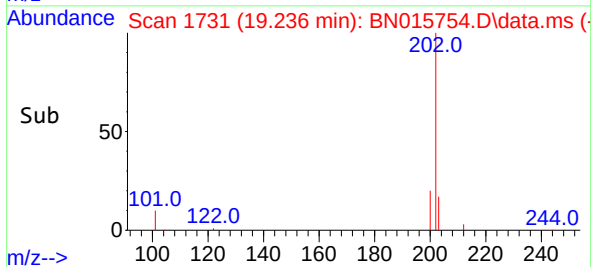
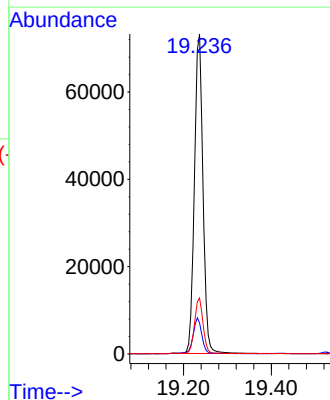
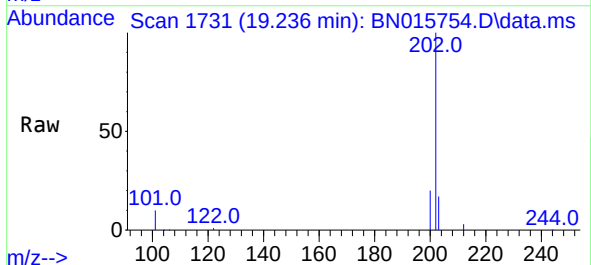
Manual Integrations
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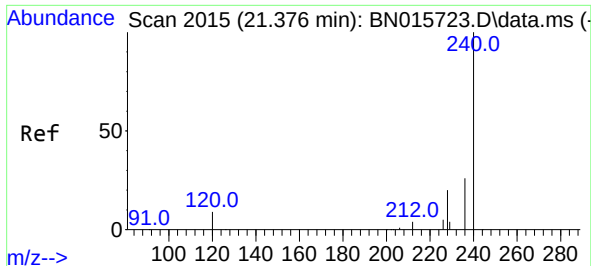
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#28
Fluoranthene
Concen: 0.182 ng
RT: 19.236 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:202 Resp: 99165
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.6
203 17.3 13.8 20.8





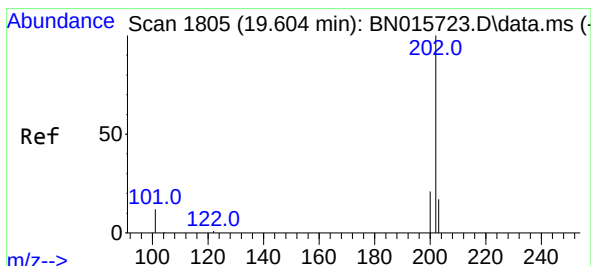
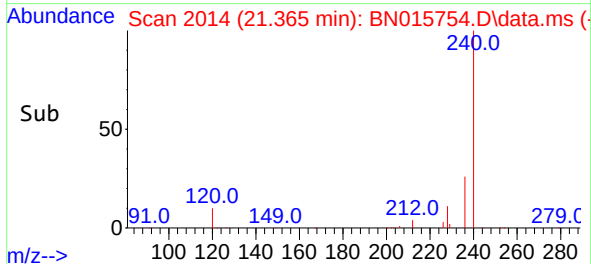
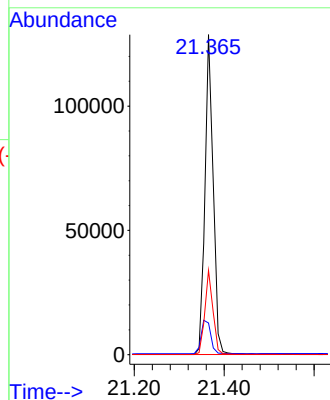
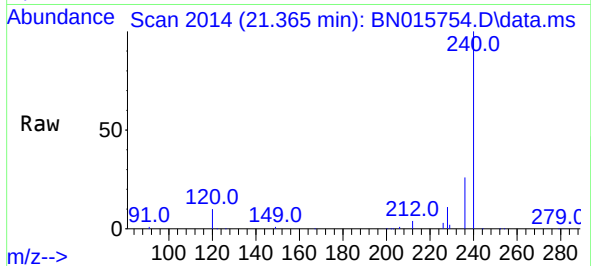
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.011 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:240 Resp: 163523
Ion Ratio Lower Upper
240 100
120 9.9 7.4 11.0
236 26.4 20.9 31.3

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

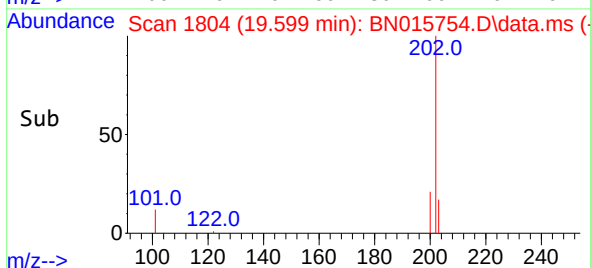
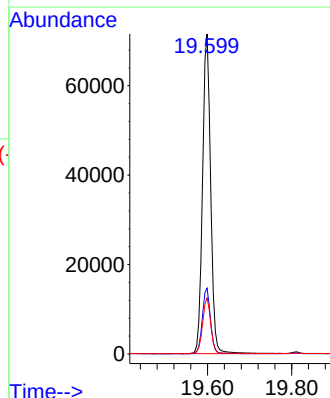
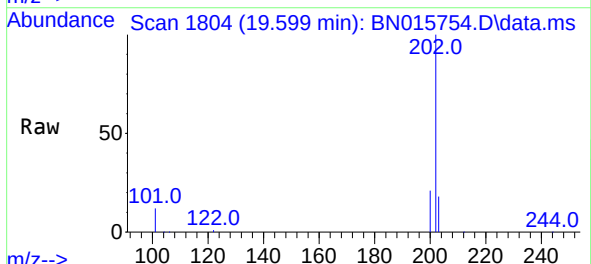
Manual Integrations
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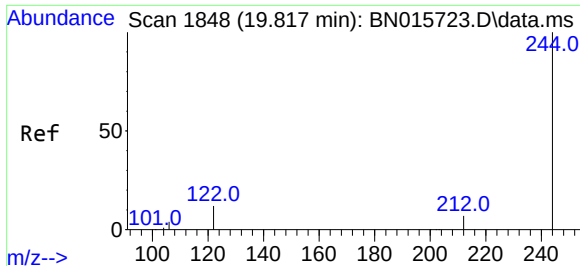
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#30
Pyrene
Concen: 0.176 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

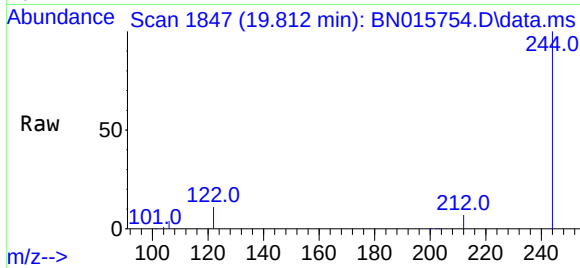
Tgt Ion:202 Resp: 96075
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.6 14.0 21.0





#31
Terphenyl-d14
Concen: 0.300 ng
RT: 19.812 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

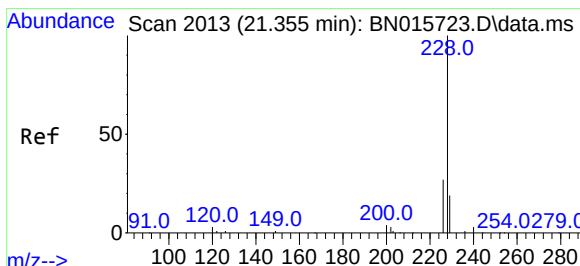
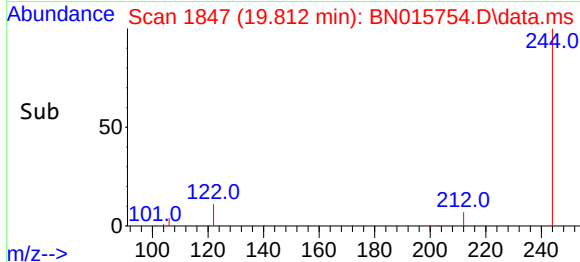
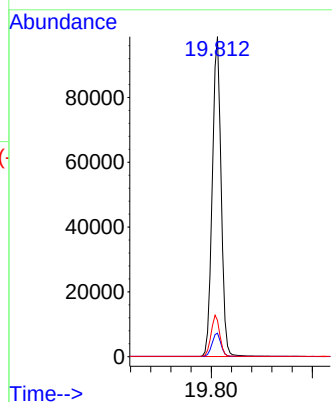
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



Tgt Ion:244 Resp: 119441
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 11.3 9.6 14.4

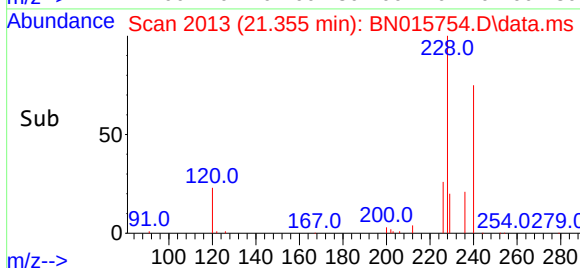
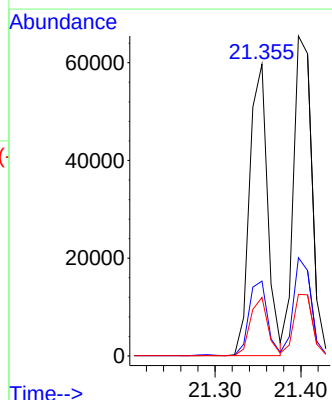
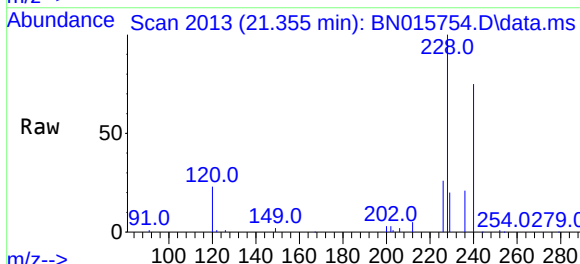
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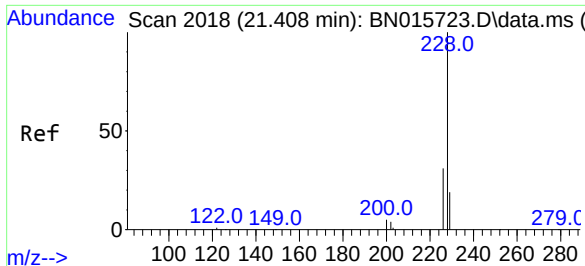
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#32
Benzo(a)anthracene
Concen: 0.166 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:228 Resp: 86553
Ion Ratio Lower Upper
228 100
226 25.7 21.9 32.9
229 20.1 15.4 23.0





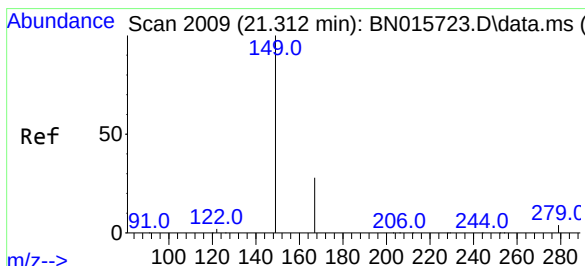
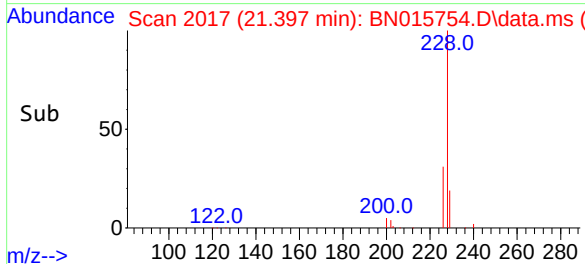
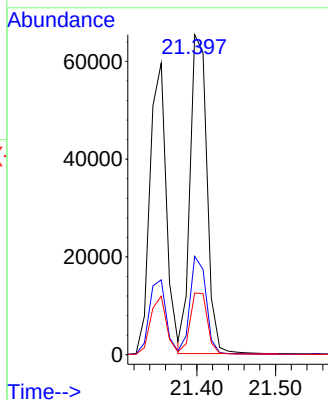
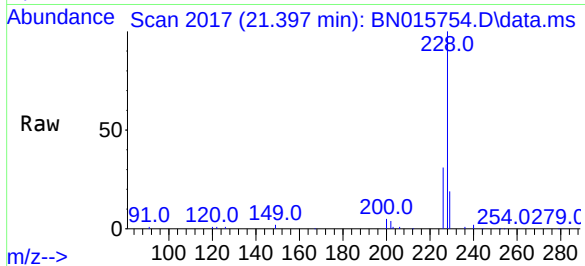
#33
Chrysene
Concen: 0.183 ng
RT: 21.397 min Scan# 2017
Delta R.T. -0.011 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion: 228 Resp: 97124
Ion Ratio Lower Upper
228 100
226 30.7 24.3 36.5
229 19.2 15.3 22.9

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

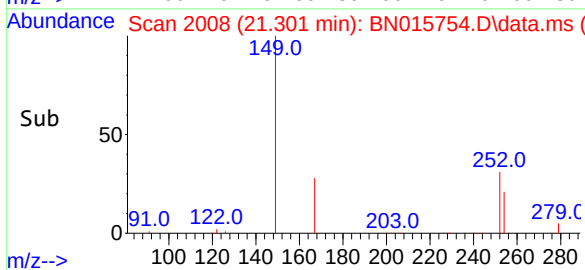
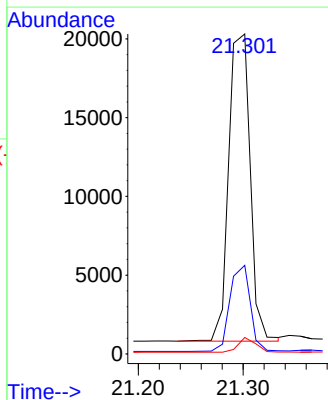
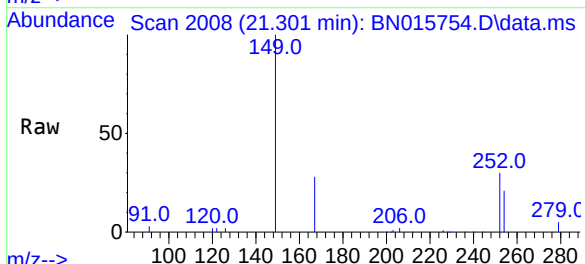
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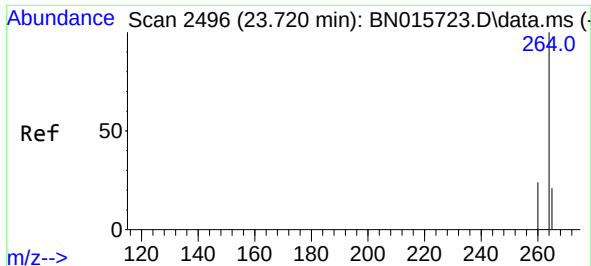
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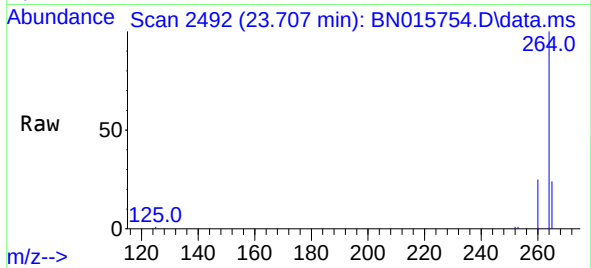
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.100 ng
RT: 21.301 min Scan# 2008
Delta R.T. -0.011 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion: 149 Resp: 27684
Ion Ratio Lower Upper
149 100
167 26.7 21.5 32.3
279 4.0 3.2 4.8

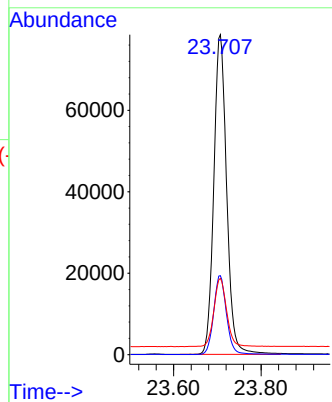
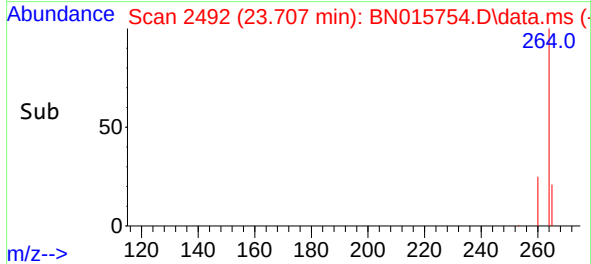




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.013 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



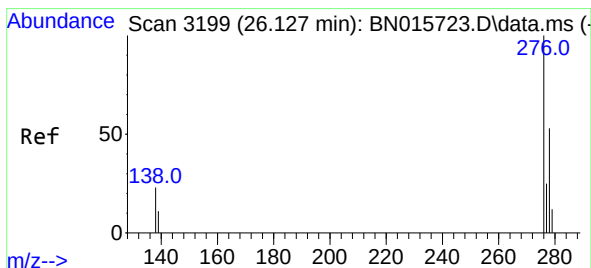
Tgt Ion:264 Resp: 160439
Ion Ratio Lower Upper
264 100
260 24.7 19.4 29.2
265 23.8 19.9 29.9



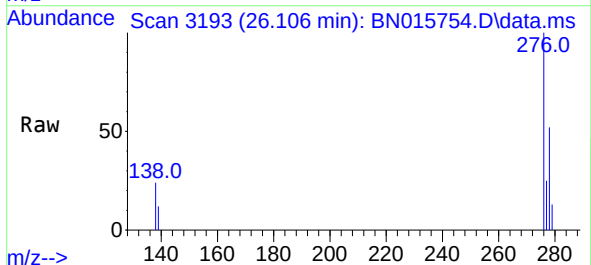
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

Manual Integrations
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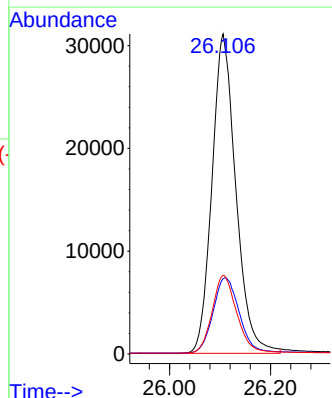
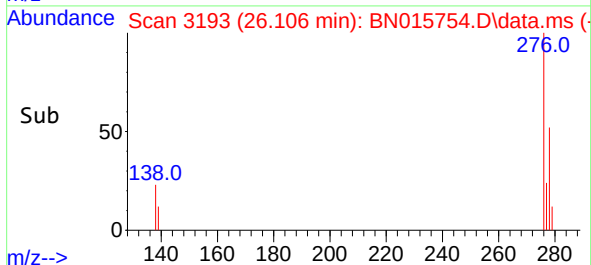
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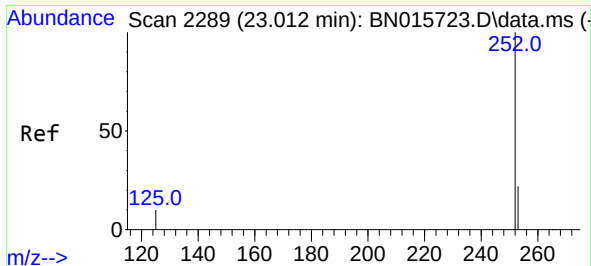


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.177 ng
RT: 26.106 min Scan# 3193
Delta R.T. -0.021 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

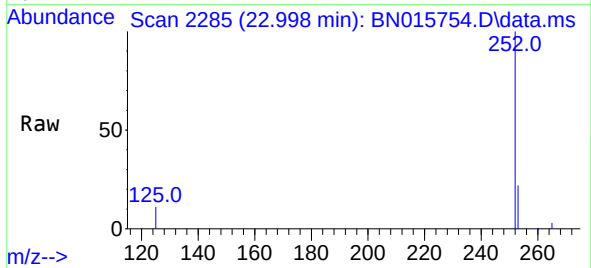


Tgt Ion:276 Resp: 102108
Ion Ratio Lower Upper
276 100
138 25.8 20.6 30.8
277 25.1 20.1 30.1

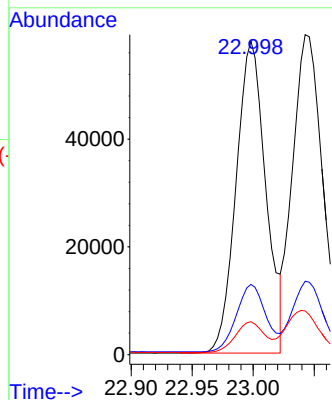




#37
Benzo(b)fluoranthene
Concen: 0.190 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.014 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



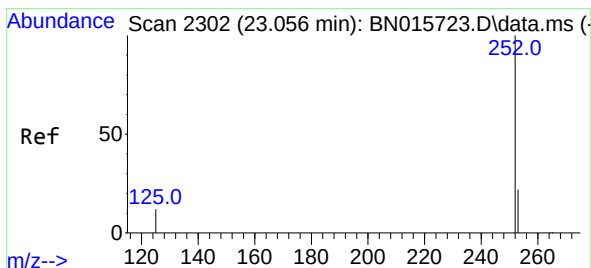
Tgt Ion:252 Resp: 97893
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 10.5 8.3 12.5



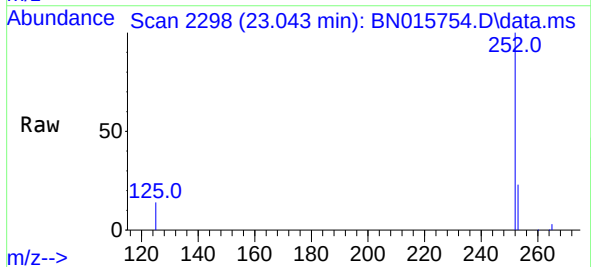
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

Manual Integrations
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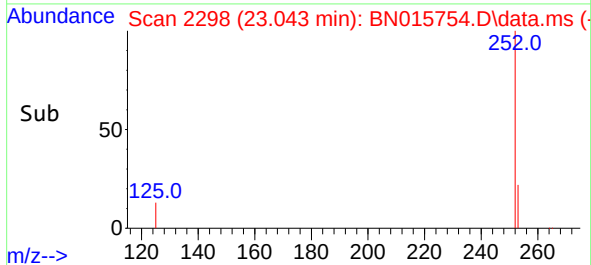
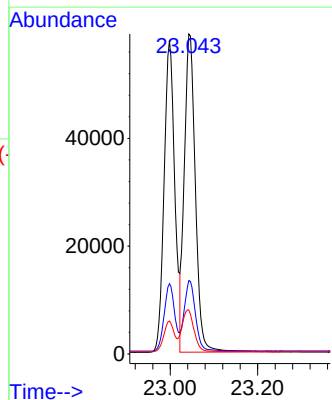
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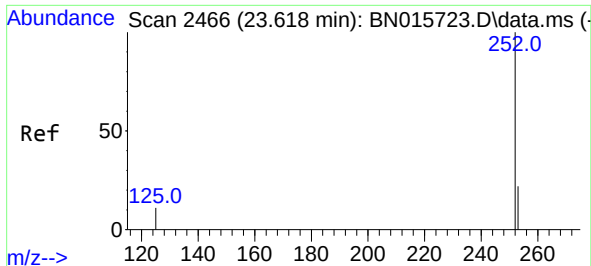


#38
Benzo(k)fluoranthene
Concen: 0.187 ng
RT: 23.043 min Scan# 2298
Delta R.T. -0.014 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

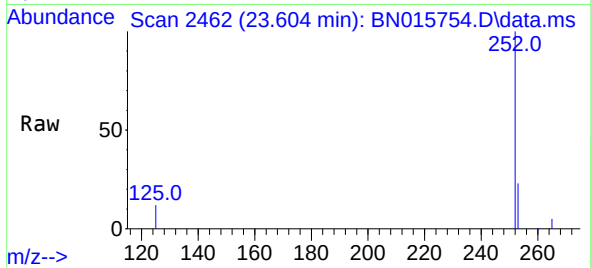


Tgt Ion:252 Resp: 103845
Ion Ratio Lower Upper
252 100
253 22.9 18.1 27.1
125 13.7 10.4 15.6

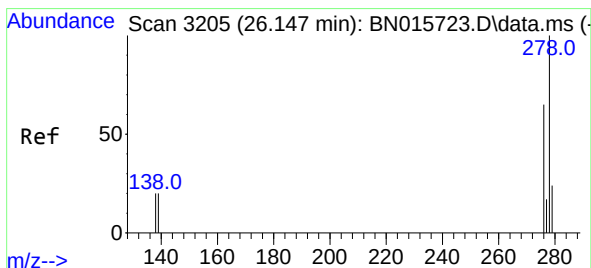
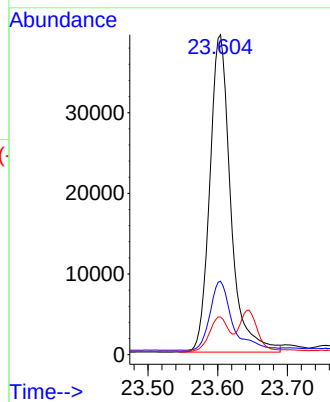
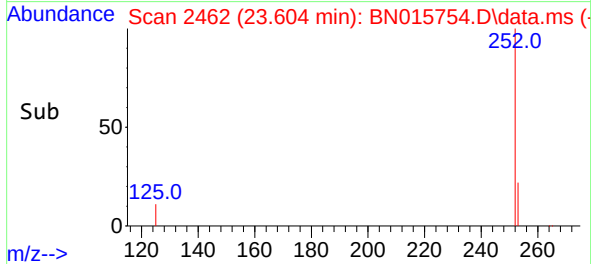




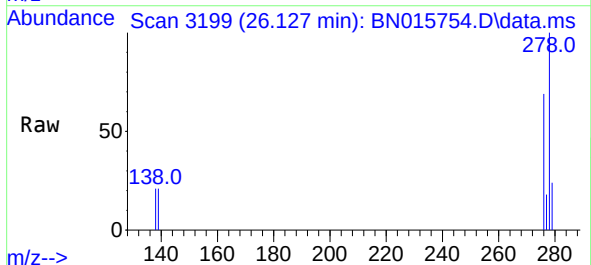
#39
Benzo(a)pyrene
Concen: 0.174 ng
RT: 23.604 min Scan# 2462
Delta R.T. -0.014 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



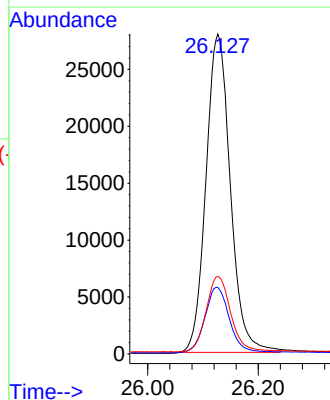
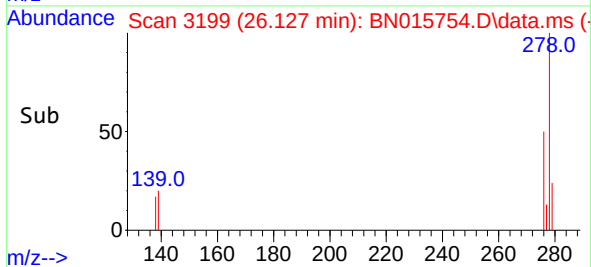
Tgt Ion:252 Resp: 81945
Ion Ratio Lower Upper
252 100
253 23.0 18.1 27.1
125 11.8 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.176 ng
RT: 26.127 min Scan# 3199
Delta R.T. -0.021 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49



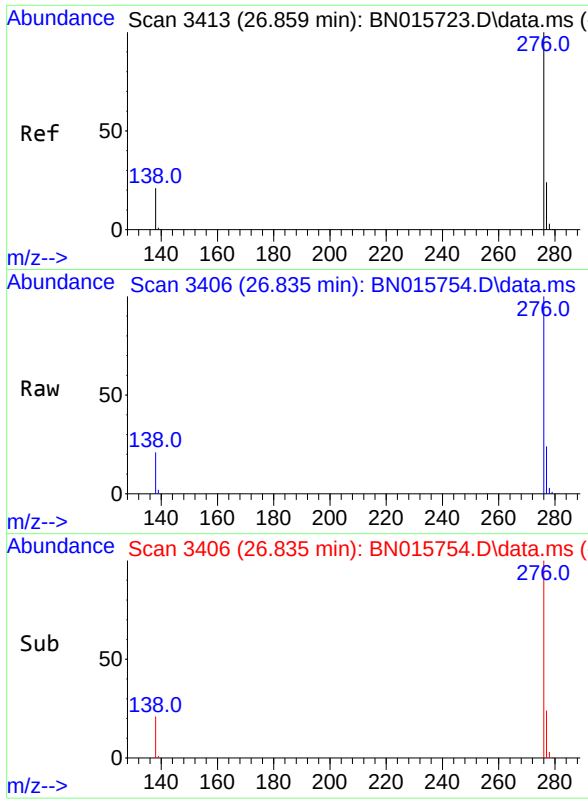
Tgt Ion:278 Resp: 85795
Ion Ratio Lower Upper
278 100
139 20.8 16.0 24.0
279 24.2 19.2 28.8



Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

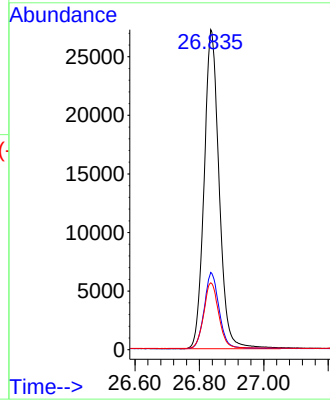
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#41
Benzo(g,h,i)perylene
Concen: 0.175 ng
RT: 26.835 min Scan# 3406
Delta R.T. -0.024 min
Lab File: BN015754.D
Acq: 01 Aug 2021 03:49

Tgt Ion:	276	Resp:	88132
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.2	28.8
138	20.9	16.8	25.2



Instrument :
BNA_N
ClientSampleId :
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