

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
 Data File : BN015781.D
 Acq On : 03 Aug 2021 22:46
 Operator : CG/JU
 Sample : M2940-08
 Misc : LOQ-WATER-0.2ng
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
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Quant Time: Aug 04 02:17:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 04 02:14:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	38295	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	170333	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	88061	0.400	ng	0.00
19) Phenanthrene-d10	17.163	188	165775	0.400	ng	0.00
29) Chrysene-d12	21.365	240	145285	0.400	ng	0.00
35) Perylene-d12	23.710	264	138249	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	29956	0.320	ng	0.00
5) Phenol-d6	6.951	99	34942	0.309	ng	0.00
8) Nitrobenzene-d5	8.924	82	28885	0.264	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	105153	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	8053	0.252	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	103091	0.294	ng	0.00
27) Fluoranthene-d10	19.207	212	170471	0.395	ng	0.00
31) Terphenyl-d14	19.812	244	108526	0.302	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	2178	0.176	ng	98
3) n-Nitrosodimethylamine	3.723	42	4733	0.186	ng	99
6) bis(2-Chloroethyl)ether	7.218	93	23727	0.231	ng	99
9) Naphthalene	10.622	128	98096	0.220	ng	100
10) Hexachlorobutadiene	10.913	225	16711	0.214	ng	# 99
12) 2-Methylnaphthalene	12.234	142	64148	0.223	ng	100
16) Acenaphthylene	14.129	152	69456	0.191	ng	100
17) Acenaphthene	14.472	154	52467	0.207	ng	100
18) Fluorene	15.461	166	62993	0.208	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	809	0.081	ng	# 79
21) 4-Bromophenyl-phenylether	16.360	248	19157	0.197	ng	96
22) Hexachlorobenzene	16.470	284	23653	0.211	ng	100
23) Atrazine	16.628	200	11290	0.188	ng	98
24) Pentachlorophenol	16.810	266	5752	0.166	ng	99
25) Phenanthrene	17.200	178	102583	0.208	ng	99
26) Anthracene	17.297	178	82138	0.198	ng	100
28) Fluoranthene	19.236	202	105927	0.206	ng	100
30) Pyrene	19.599	202	101902	0.210	ng	100
32) Benzo(a)anthracene	21.355	228	86880	0.196	ng	100
33) Chrysene	21.408	228	100324	0.209	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	27449	0.154	ng	99
36) Indeno(1,2,3-cd)pyrene	26.106	276	94624	0.193	ng	98
37) Benzo(b)fluoranthene	23.002	252	98094	0.204	ng	99
38) Benzo(k)fluoranthene	23.050	252	104532m	0.210	ng	
39) Benzo(a)pyrene	23.607	252	79128	0.198	ng	99
40) Dibenzo(a,h)anthracene	26.130	278	78092	0.190	ng	# 95
41) Benzo(g,h,i)perylene	26.839	276	82539	0.193	ng	99

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

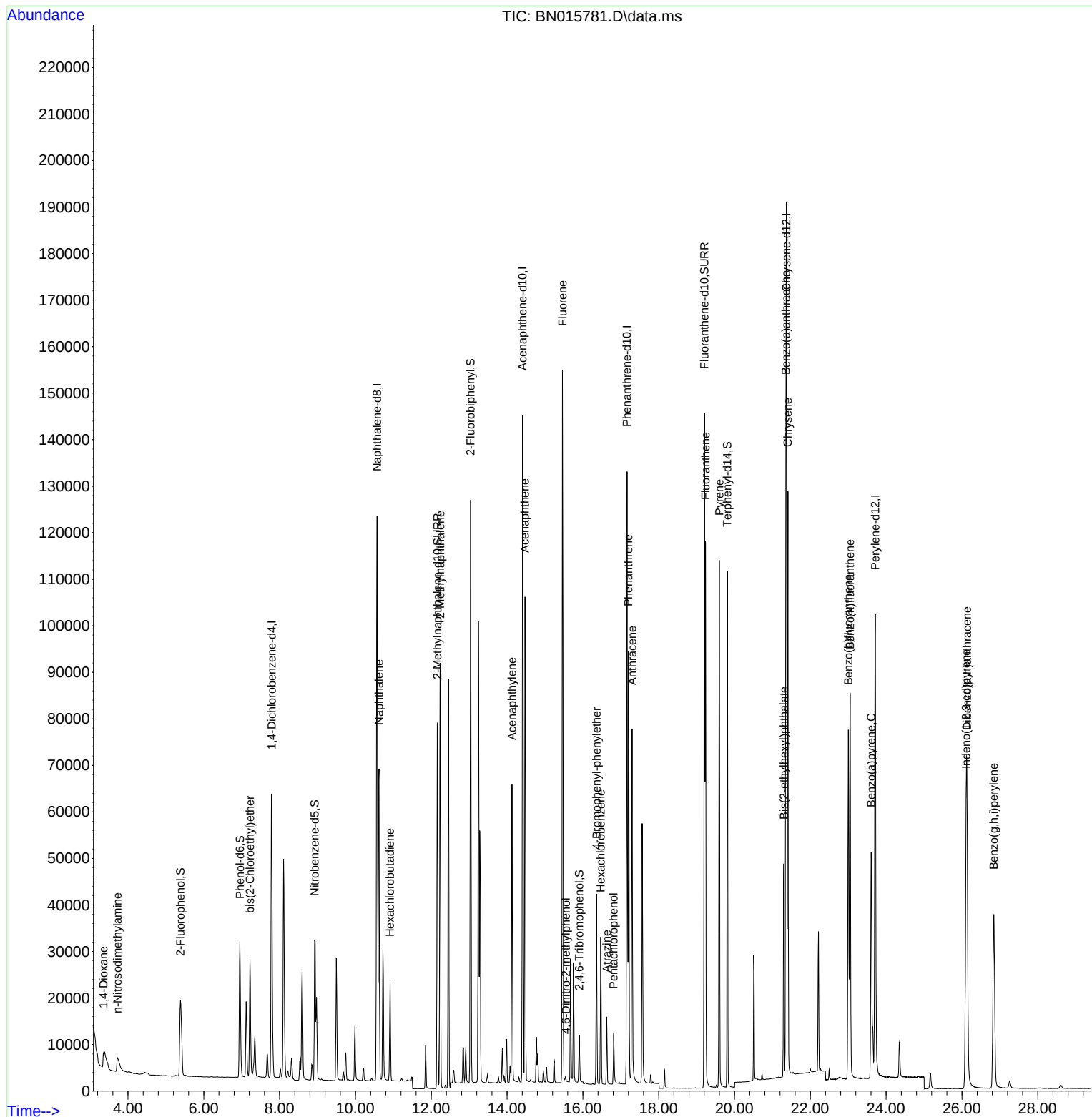
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
Data File : BN015781.D
Acq On : 03 Aug 2021 22:46
Operator : CG/JU
Sample : M2940-08
Misc : LOQ-WATER-0.2ng
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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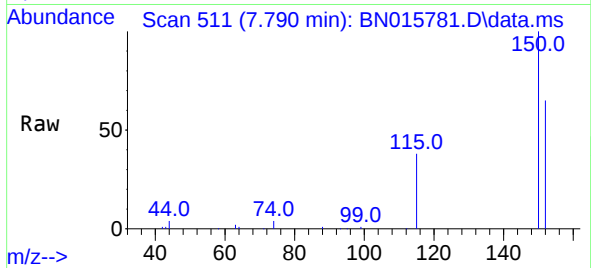
Quant Time: Aug 04 02:17:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 04 02:14:12 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

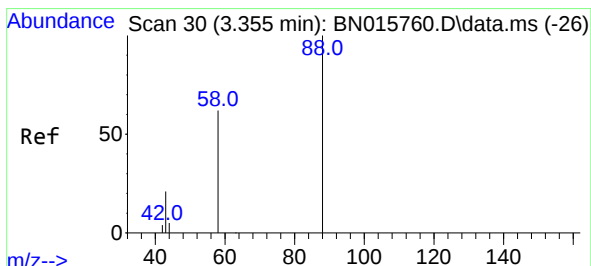
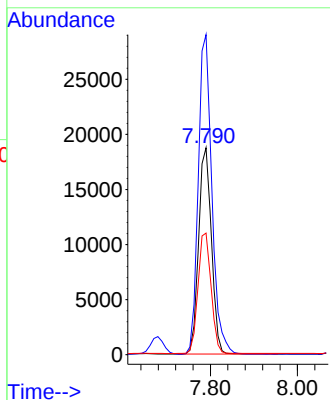
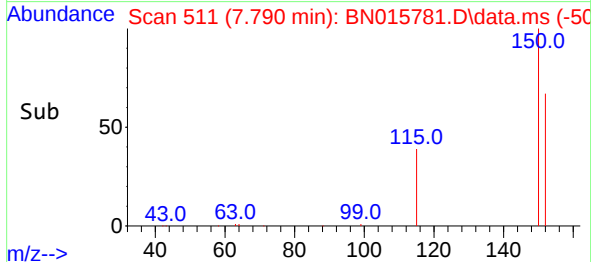
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



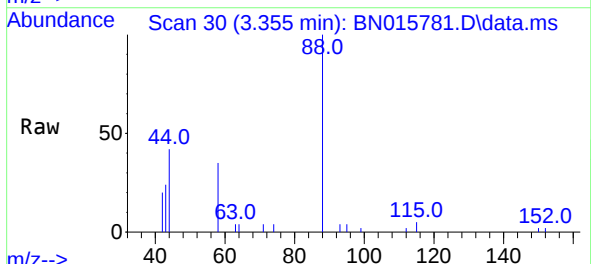
Tgt Ion:152 Resp: 38295
Ion Ratio Lower Upper
152 100
150 154.7 123.5 185.3
115 58.8 46.8 70.2

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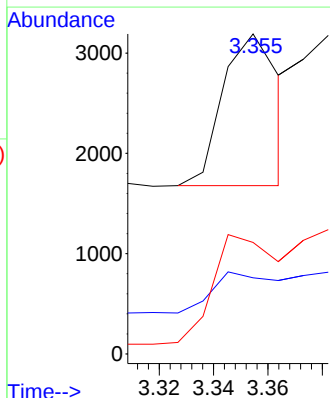
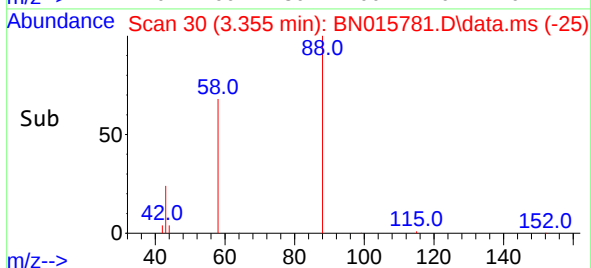
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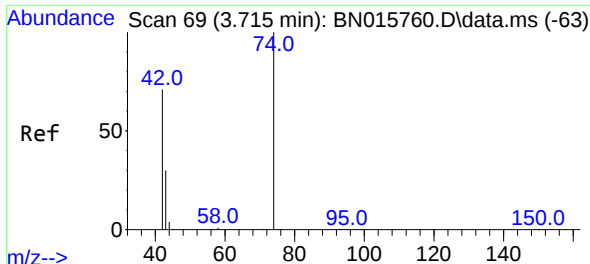


#2
1,4-Dioxane
Concen: 0.176 ng
RT: 3.355 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46



Tgt Ion: 88 Resp: 2178
Ion Ratio Lower Upper
88 100
43 30.6 23.1 34.7
58 79.8 62.2 93.4





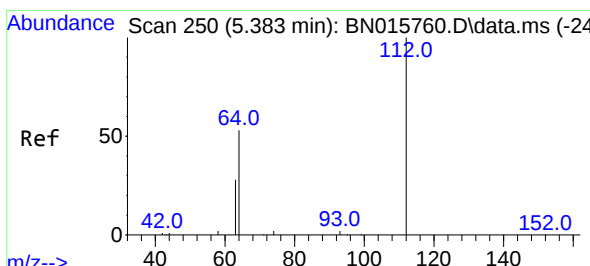
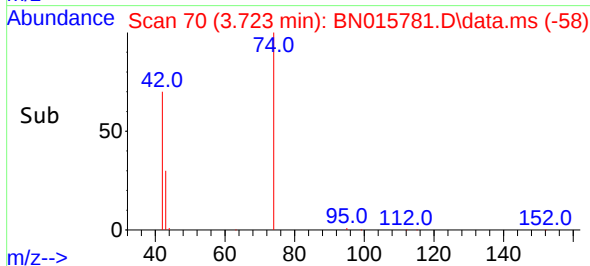
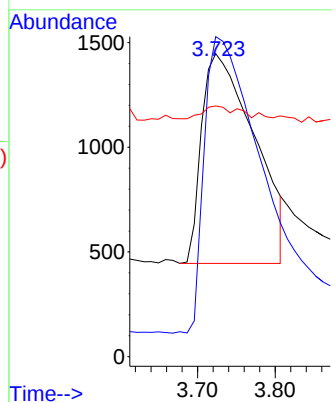
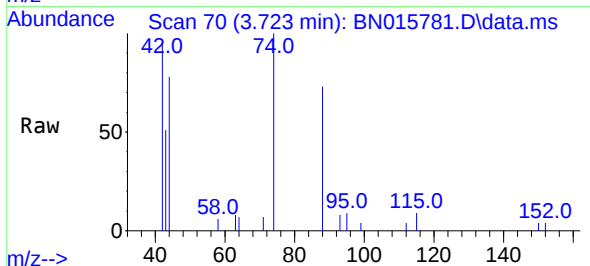
#3
n-Nitrosodimethylamine
Concen: 0.186 ng
RT: 3.723 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion: 42 Resp: 4733
Ion Ratio Lower Upper
42 100
74 141.9 114.4 171.6
44 4.6 3.6 5.4

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

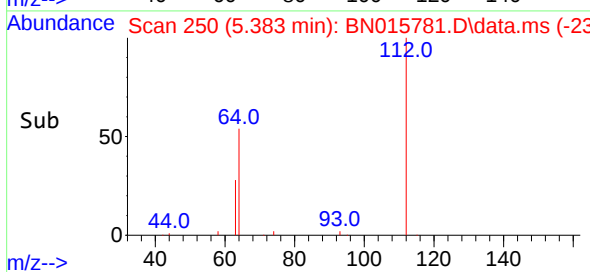
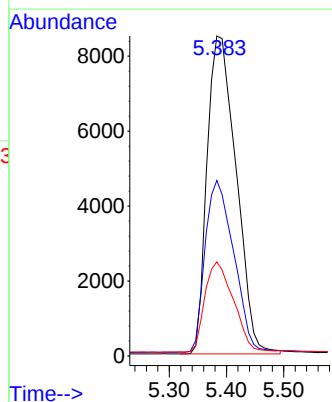
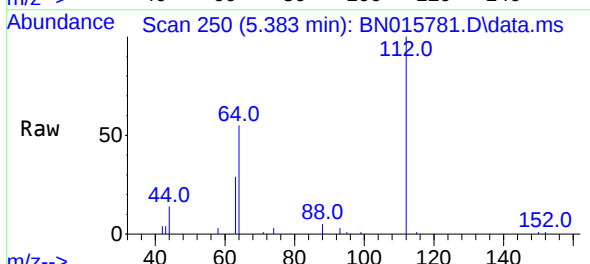
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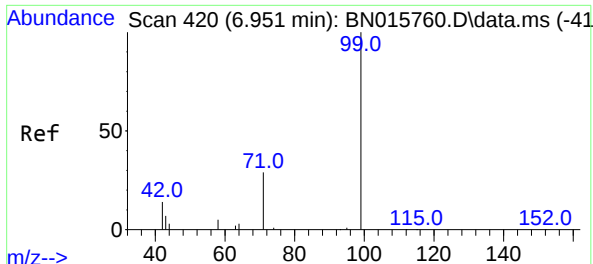
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#4
2-Fluorophenol
Concen: 0.320 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

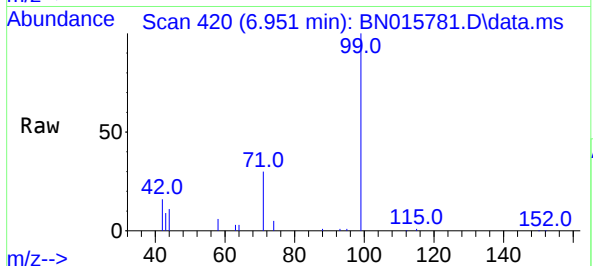
Tgt Ion: 112 Resp: 29956
Ion Ratio Lower Upper
112 100
64 53.2 42.2 63.4
63 27.8 22.2 33.2





#5
Phenol-d6
Concen: 0.309 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

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

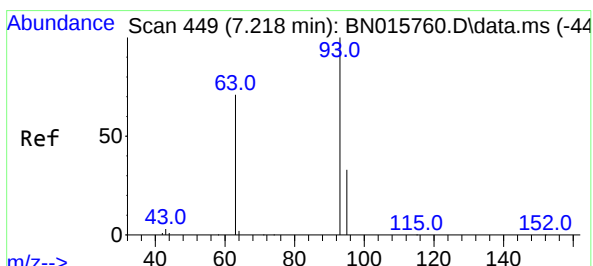
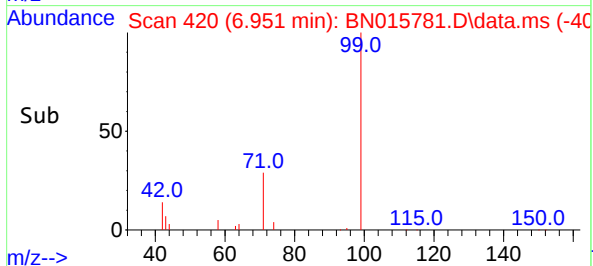
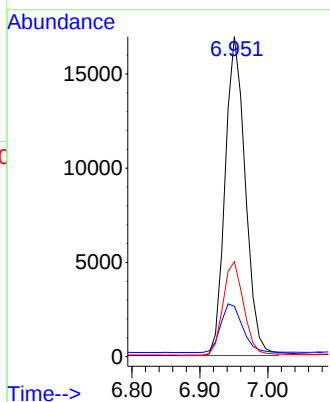


Tgt Ion: 99 Resp: 34942

Ion	Ratio	Lower	Upper
99	100		
42	16.4	13.2	19.8
71	29.8	23.8	35.8

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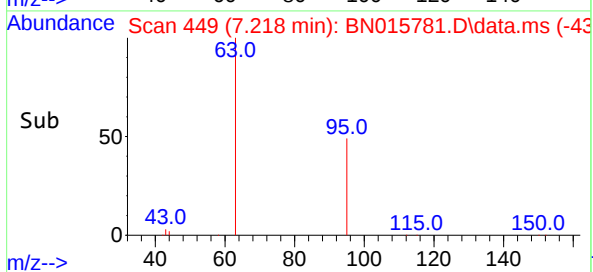
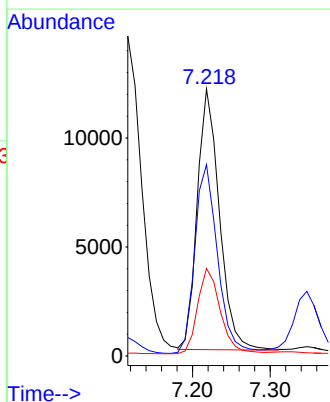
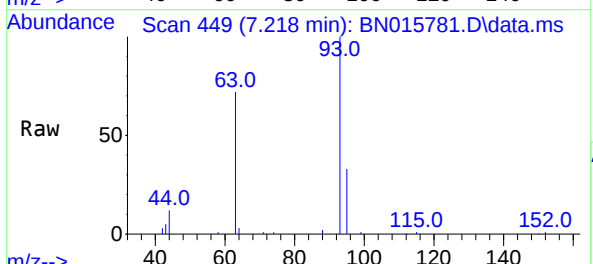
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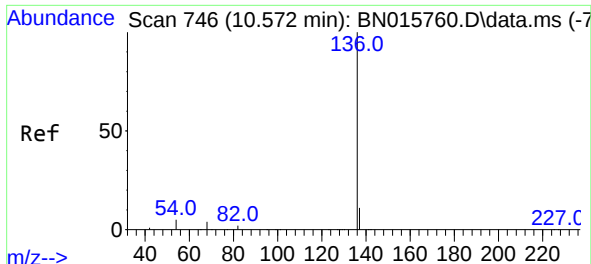


#6
bis(2-Chloroethyl)ether
Concen: 0.231 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion: 93 Resp: 23727

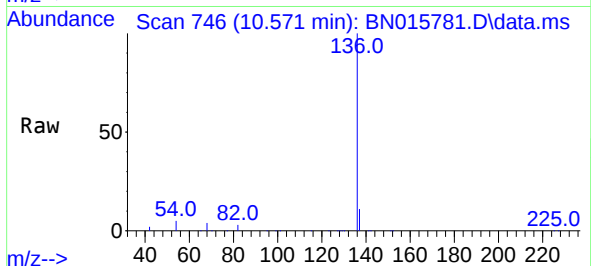
Ion	Ratio	Lower	Upper
93	100		
63	74.7	58.8	88.2
95	33.5	26.6	39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

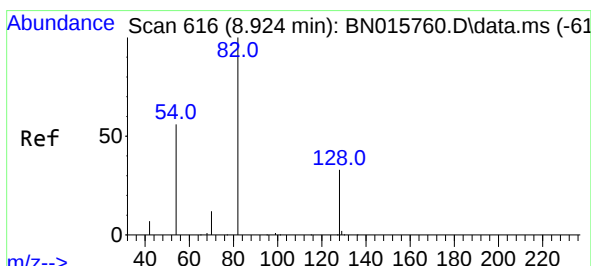
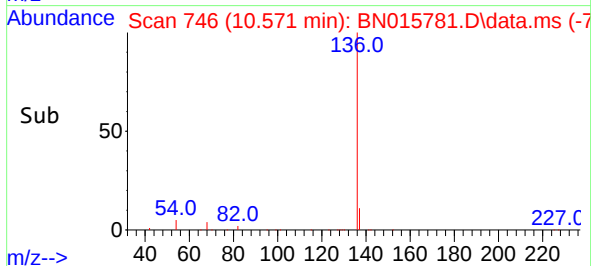
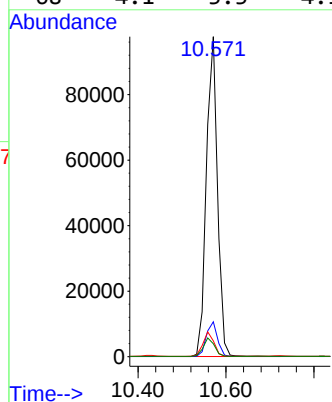
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



Tgt Ion:	136	Resp:	170333
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.9	3.9	5.9
68	4.1	3.3	4.9

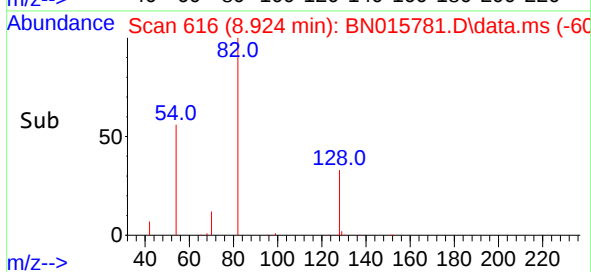
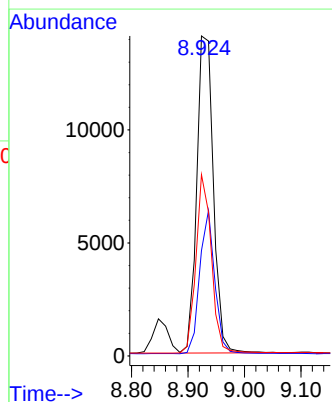
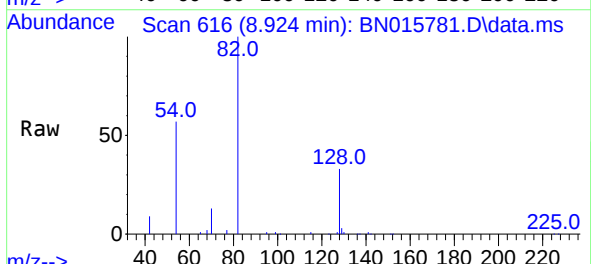
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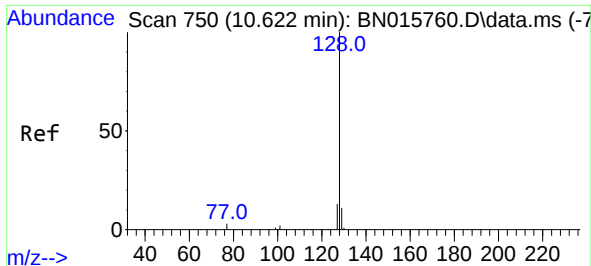
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#8
Nitrobenzene-d5
Concen: 0.264 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:	82	Resp:	28885
Ion	Ratio	Lower	Upper
82	100		
128	33.0	26.2	39.4
54	56.6	45.1	67.7





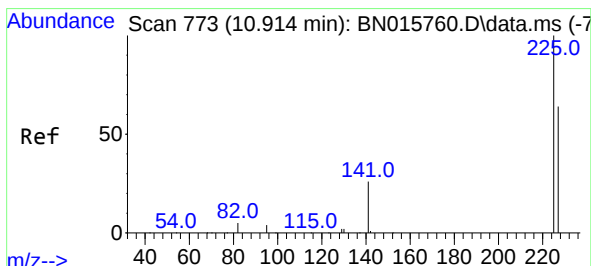
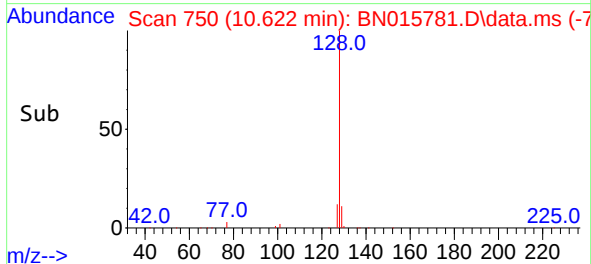
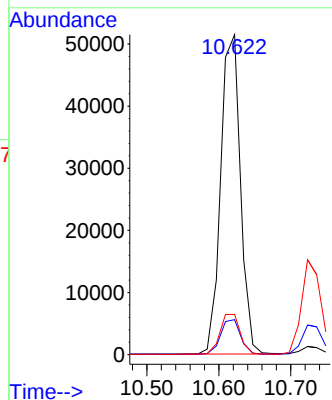
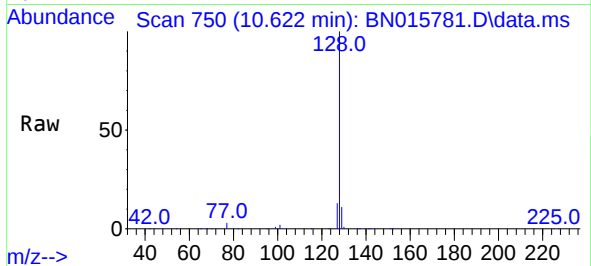
#9
Naphthalene
Concen: 0.220 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:128 Resp: 98096
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.6 10.2 15.2

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

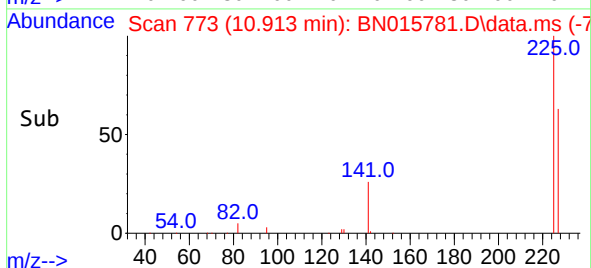
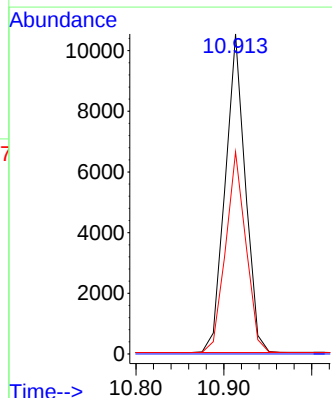
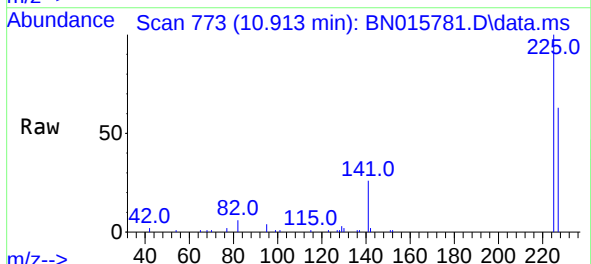
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#10
Hexachlorobutadiene
Concen: 0.214 ng
RT: 10.913 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:225 Resp: 16711
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.5 77.3





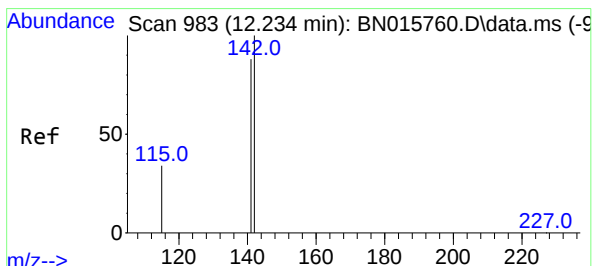
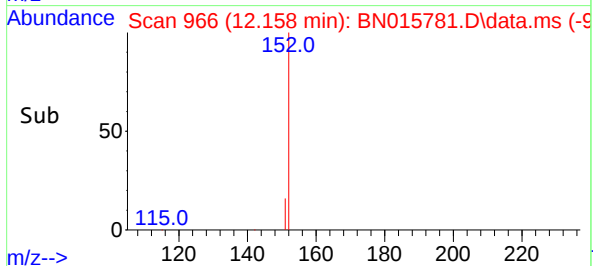
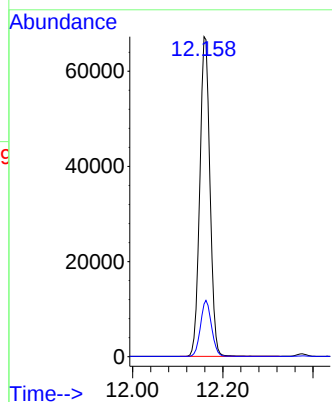
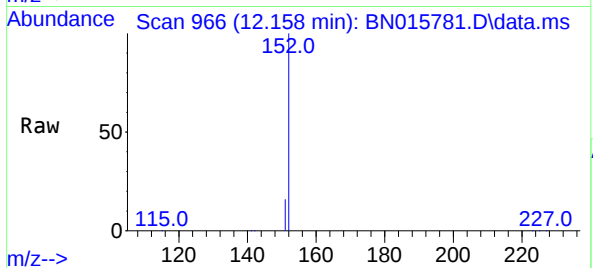
#11
2-Methylnaphthalene-d10
Concen: 0.411 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:152 Resp: 105153
Ion Ratio Lower Upper
152 100
151 19.1 16.2 24.4

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

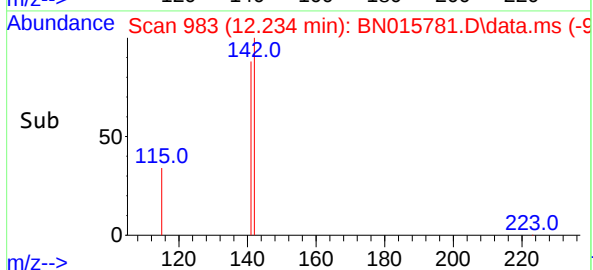
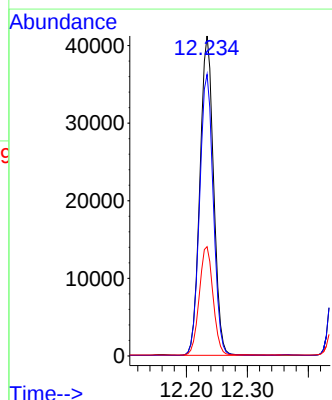
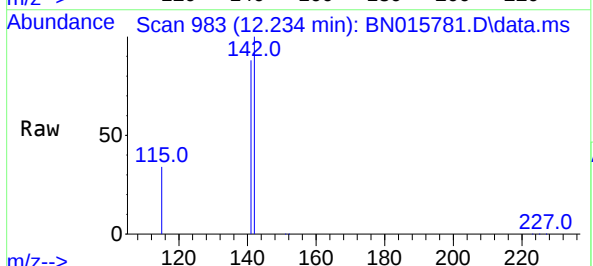
Manual Integrations
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#12
2-Methylnaphthalene
Concen: 0.223 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

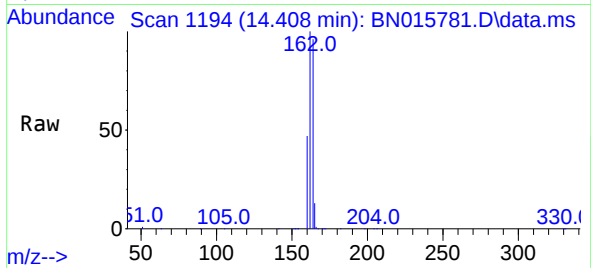
Tgt Ion:142 Resp: 64148
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 34.1 27.4 41.0





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

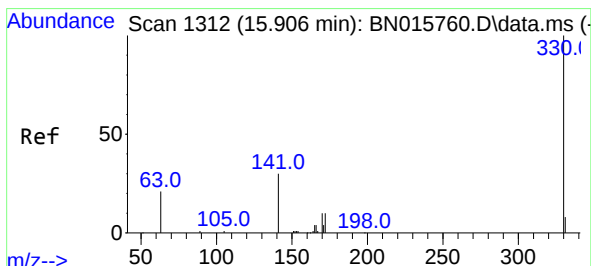
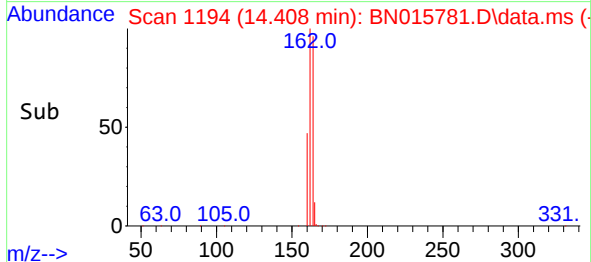
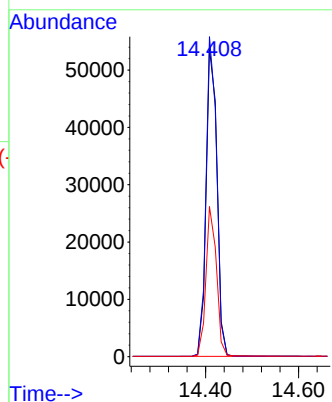
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



Tgt Ion:164 Resp: 88061
Ion Ratio Lower Upper
164 100
162 103.9 84.2 126.2
160 48.8 39.8 59.6

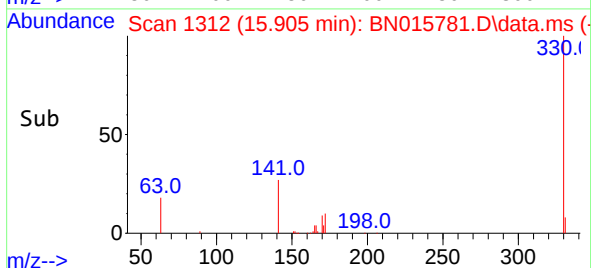
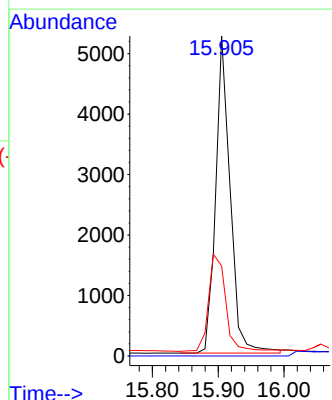
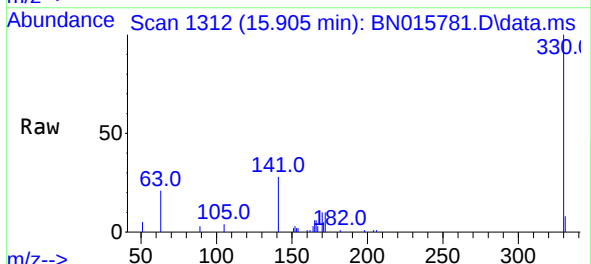
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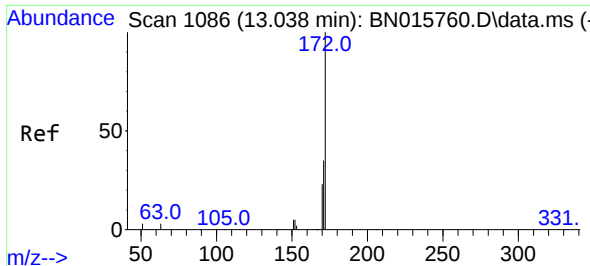
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#14
2,4,6-Tribromophenol
Concen: 0.252 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

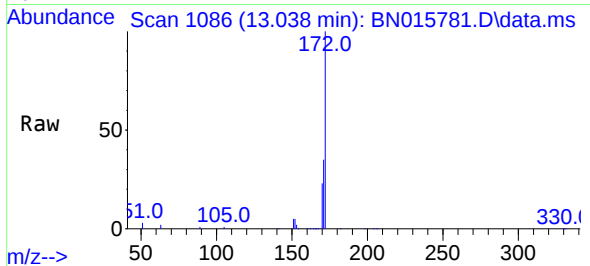
Tgt Ion:330 Resp: 8053
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 28.2 42.2





#15
2-Fluorobiphenyl
Concen: 0.294 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

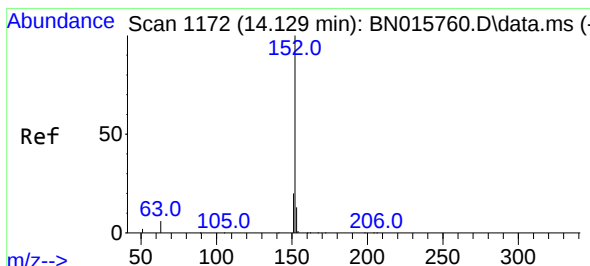
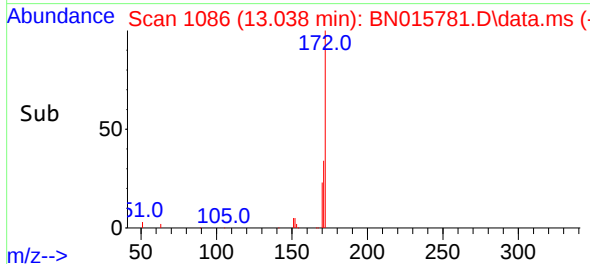
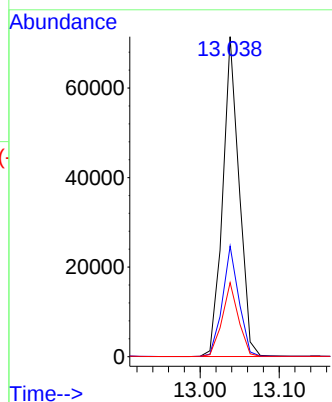
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:172 Resp: 103091
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 23.2 18.7 28.1

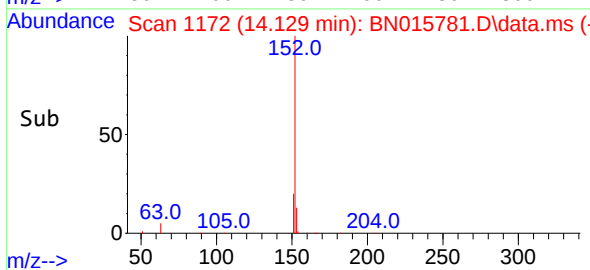
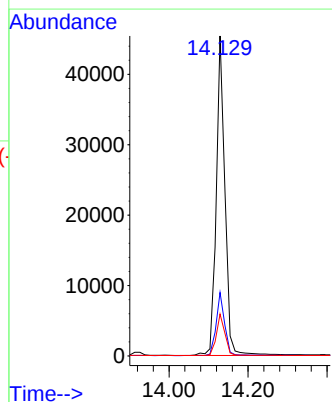
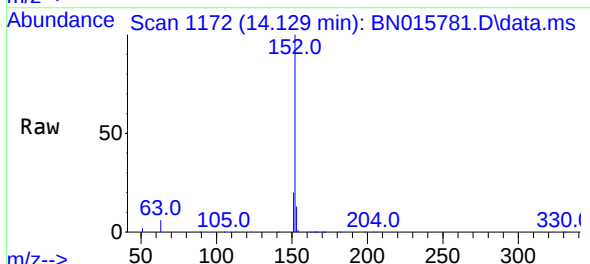
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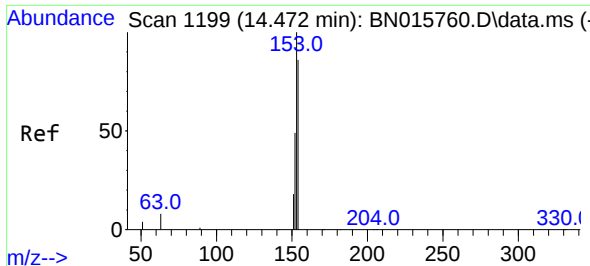
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#16
Acenaphthylene
Concen: 0.191 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

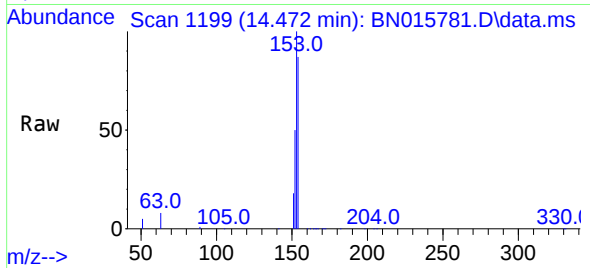
Tgt Ion:152 Resp: 69456
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.5 15.7





#17
Acenaphthene
Concen: 0.207 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

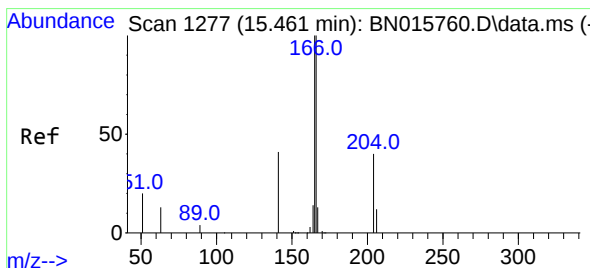
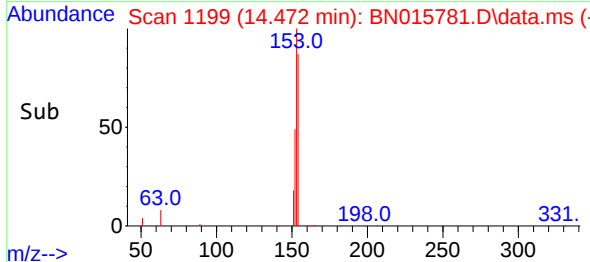
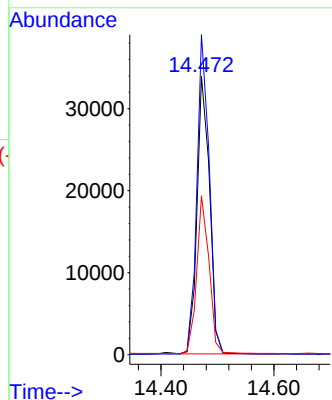
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:154 Resp: 52467
Ion Ratio Lower Upper
154 100
153 113.2 90.5 135.7
152 55.7 44.4 66.6

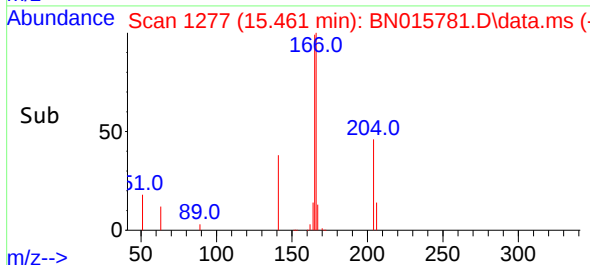
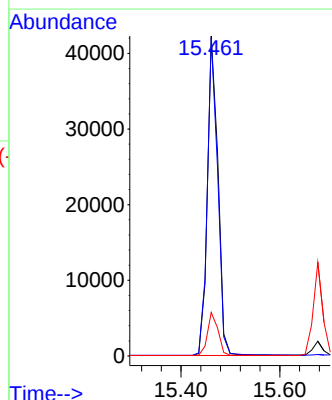
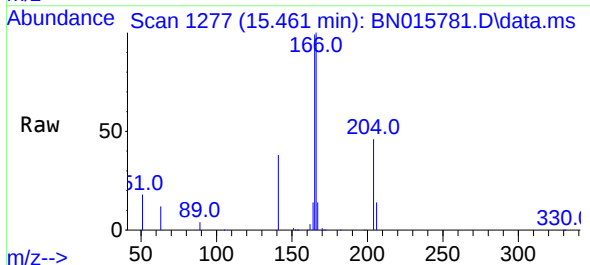
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#18
Fluorene
Concen: 0.208 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:166 Resp: 62993
Ion Ratio Lower Upper
166 100
165 97.6 78.2 117.2
167 13.5 10.7 16.1





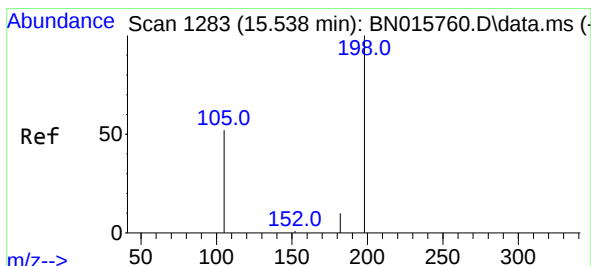
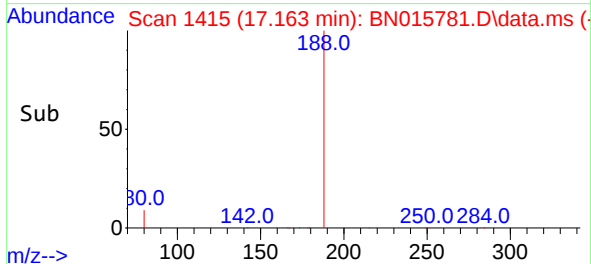
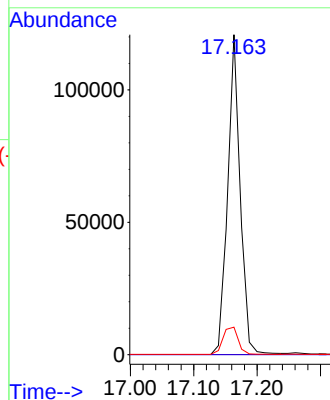
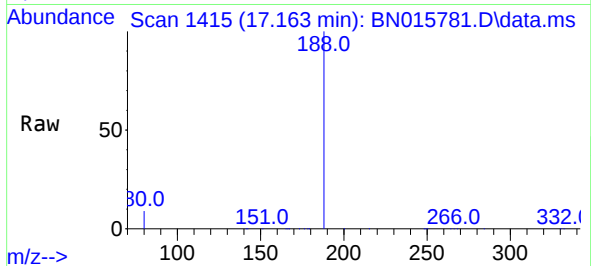
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:188 Resp: 165775
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 7.7 11.5

Instrument :
BNA_N
ClientSampleId :
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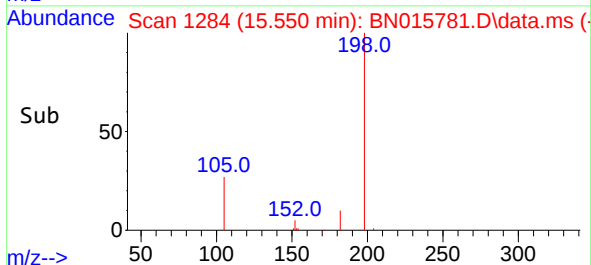
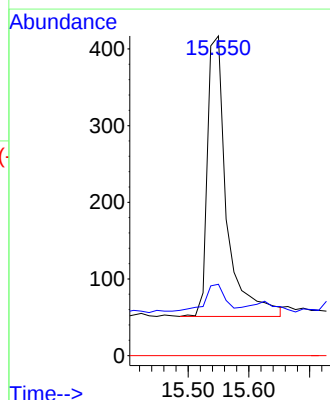
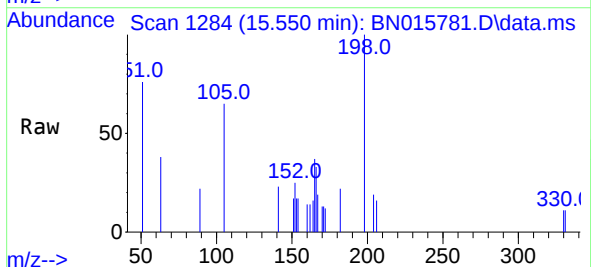
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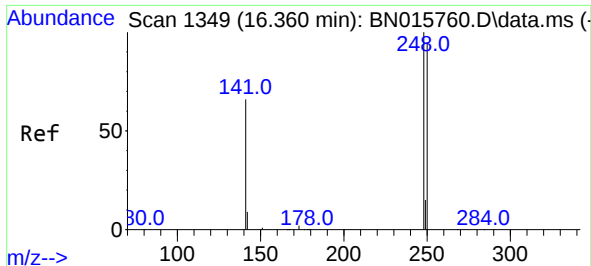
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.081 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:198 Resp: 809
Ion Ratio Lower Upper
198 100
182 22.3 11.1 16.7#
77 0.0 0.0 0.0





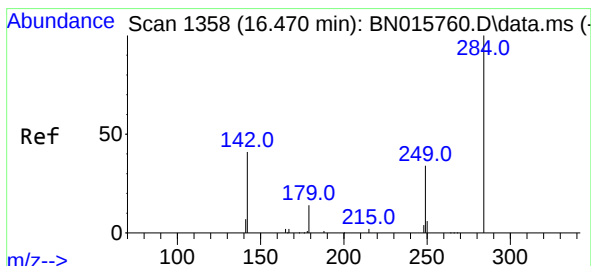
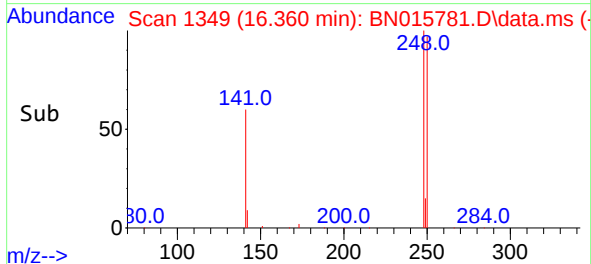
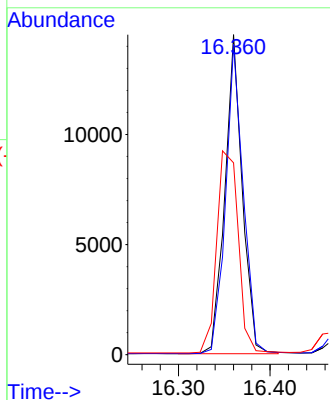
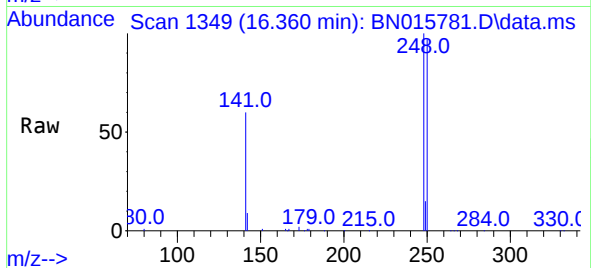
#21
4-Bromophenyl-phenylether
Concen: 0.197 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:248 Resp: 19157
Ion Ratio Lower Upper
248 100
250 96.9 75.8 113.6
141 60.0 52.8 79.2

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

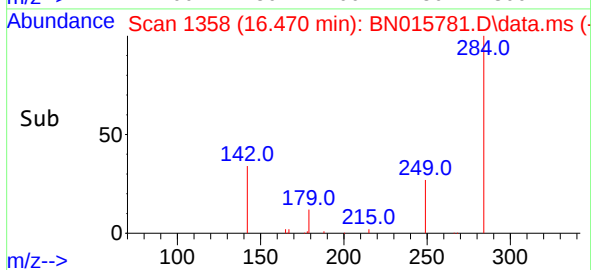
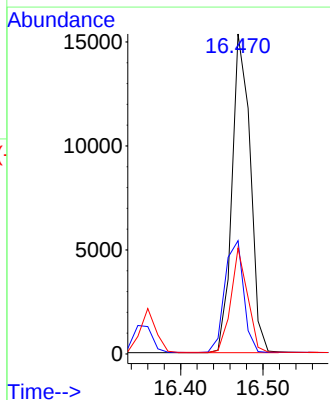
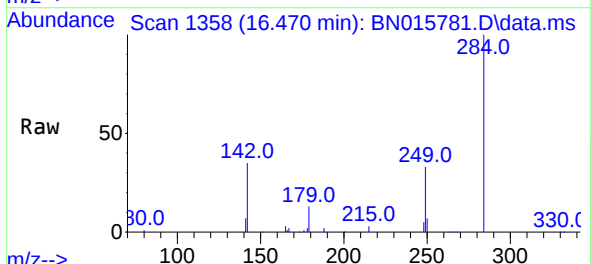
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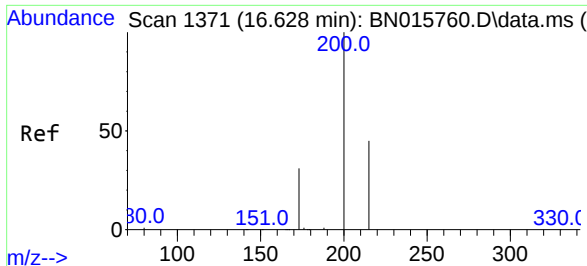
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#22
Hexachlorobenzene
Concen: 0.211 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

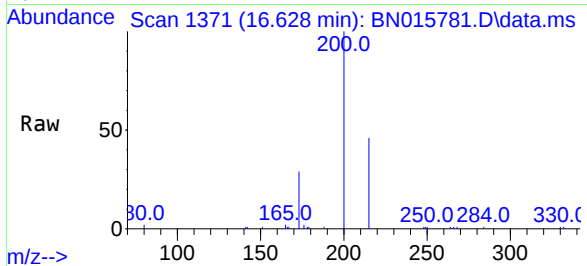
Tgt Ion:284 Resp: 23653
Ion Ratio Lower Upper
284 100
142 36.4 29.4 44.2
249 29.7 23.8 35.6





#23
Atrazine
Concen: 0.188 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

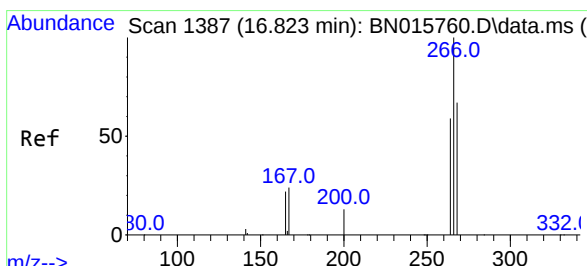
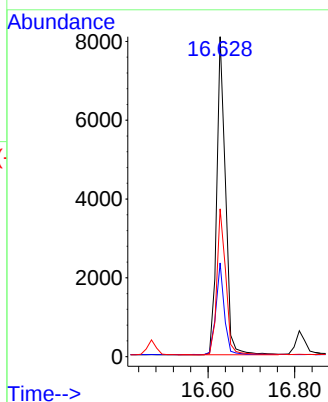
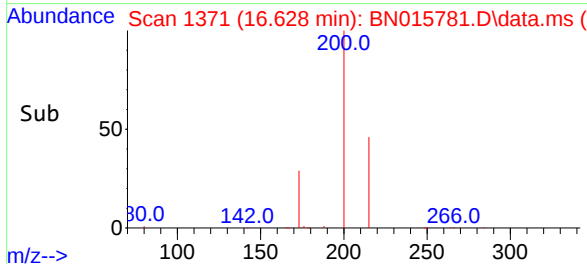
Instrument :
BNA_N
ClientSampleId :
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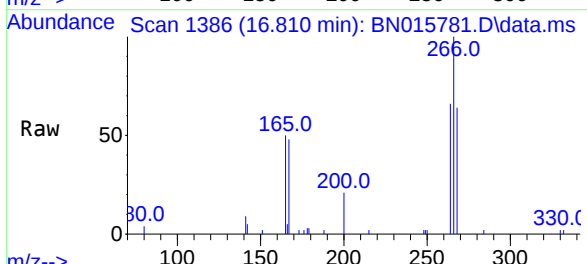
Tgt Ion:200 Resp: 11290
Ion Ratio Lower Upper
200 100
173 29.3 25.0 37.6
215 46.2 36.3 54.5

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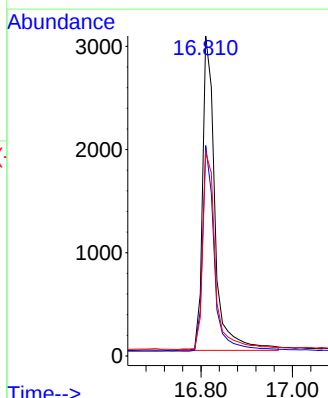
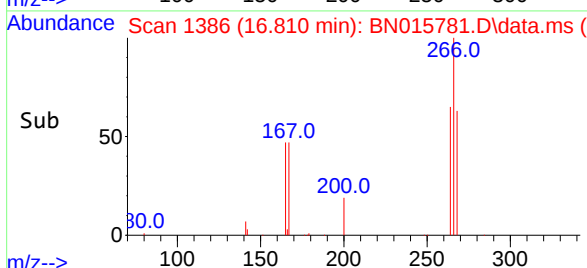
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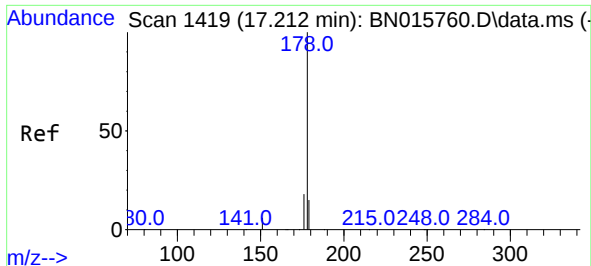


#24
Pentachlorophenol
Concen: 0.166 ng
RT: 16.810 min Scan# 1386
Delta R.T. -0.013 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46



Tgt Ion:266 Resp: 5752
Ion Ratio Lower Upper
266 100
264 62.8 49.7 74.5
268 64.2 51.8 77.6





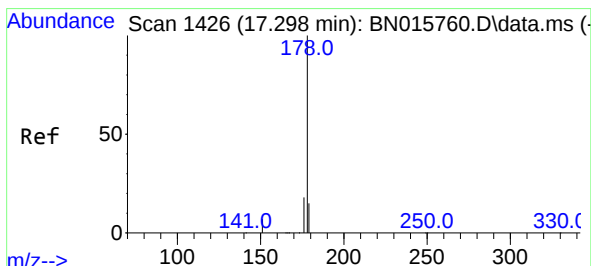
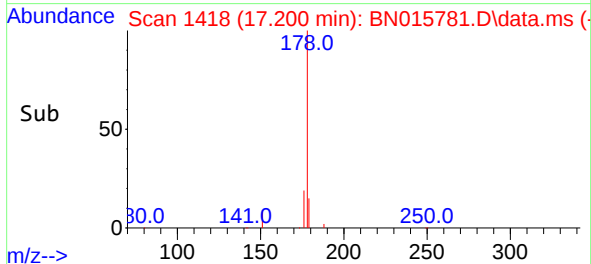
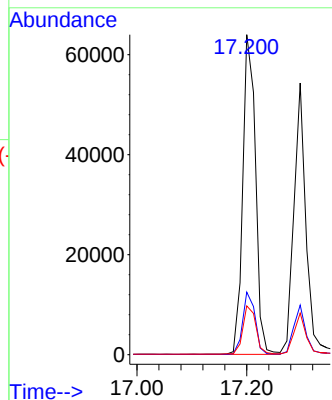
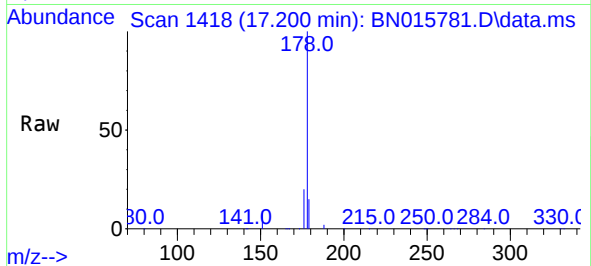
#25
Phenanthrene
Concen: 0.208 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.013 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:178 Resp: 102583
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.7 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
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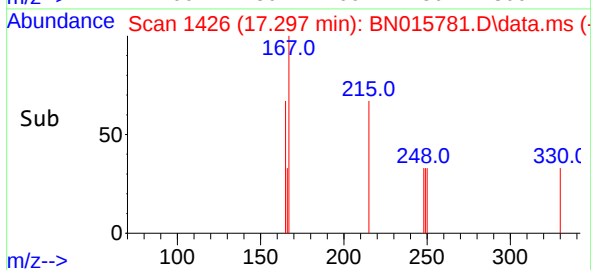
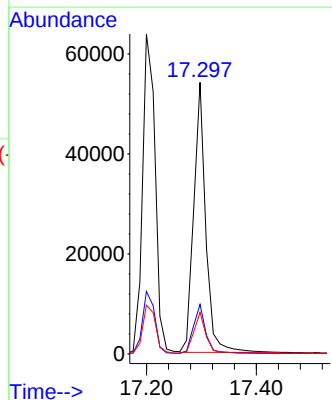
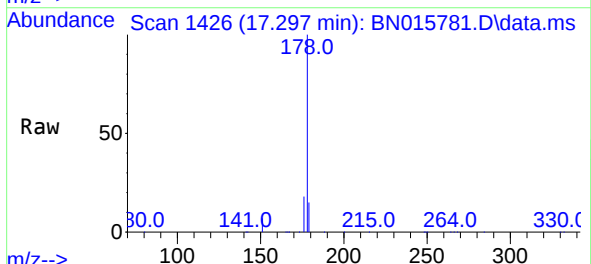
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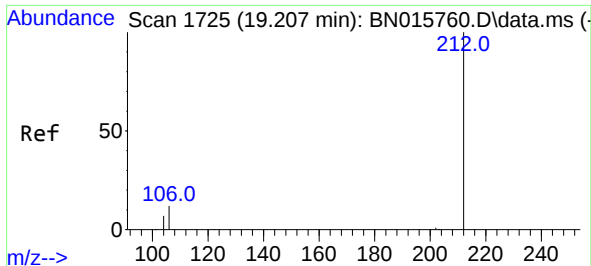
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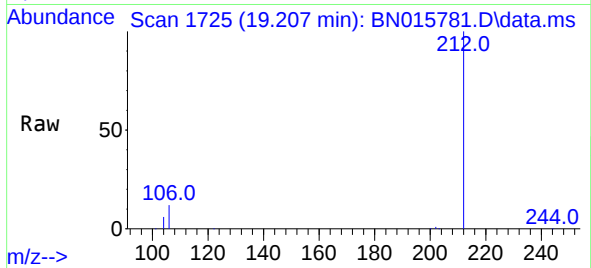
#26
Anthracene
Concen: 0.198 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:178 Resp: 82138
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.2 12.2 18.4

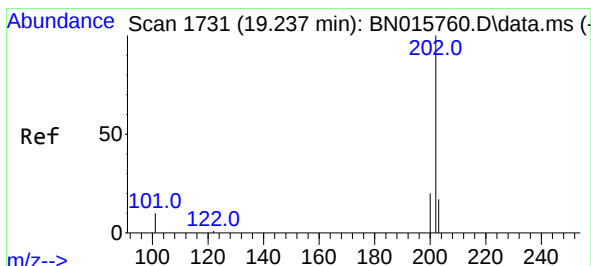
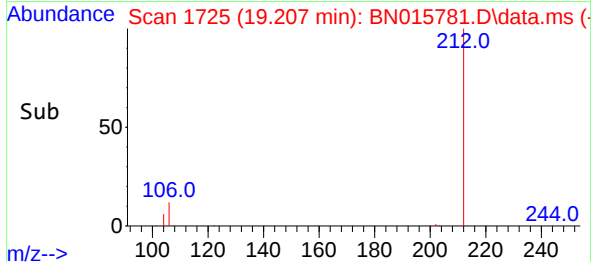
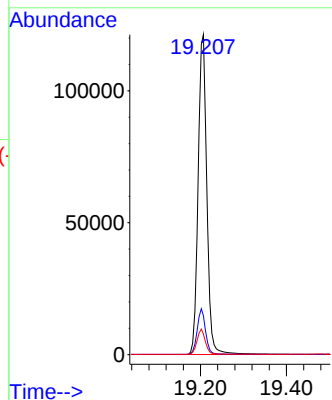




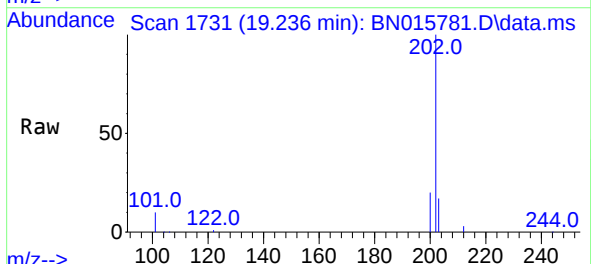
#27
Fluoranthene-d10
Concen: 0.395 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46



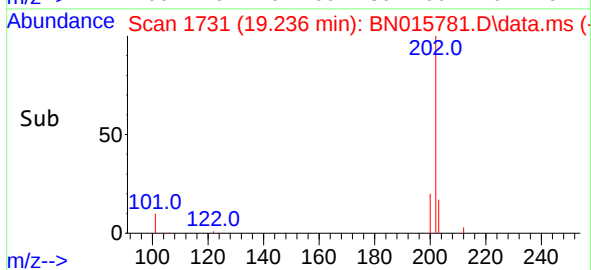
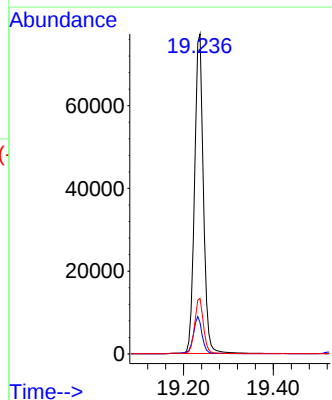
Tgt Ion:212 Resp: 170471
Ion Ratio Lower Upper
212 100
106 13.7 10.8 16.2
104 7.6 6.0 9.0



#28
Fluoranthene
Concen: 0.206 ng
RT: 19.236 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46



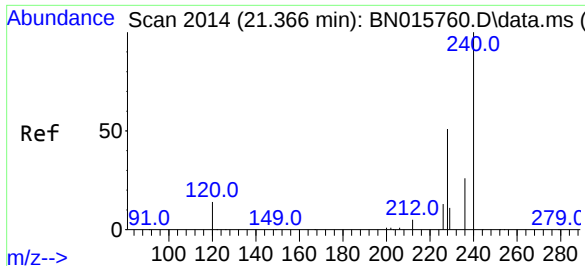
Tgt Ion:202 Resp: 105927
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.6
203 17.3 13.8 20.8



Instrument :
BNA_N
ClientSampleId :
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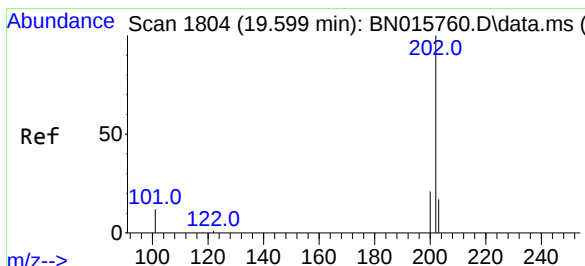
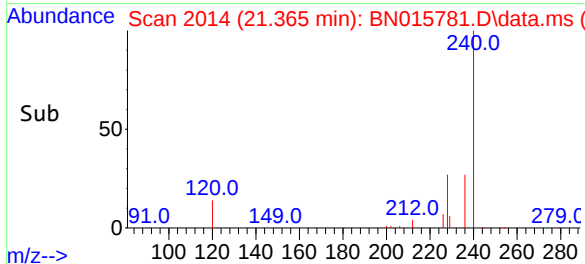
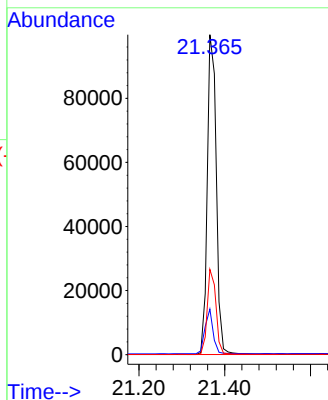
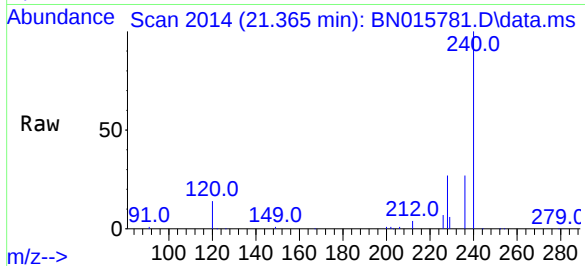
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:240 Resp: 145285
Ion Ratio Lower Upper
240 100
120 14.3 11.4 17.0
236 26.7 21.2 31.8

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

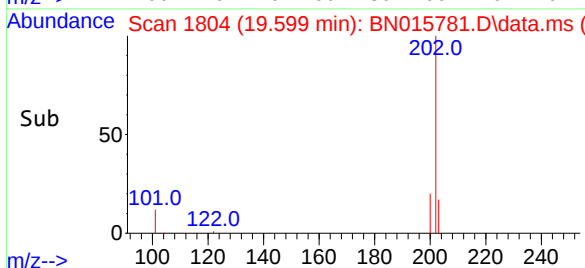
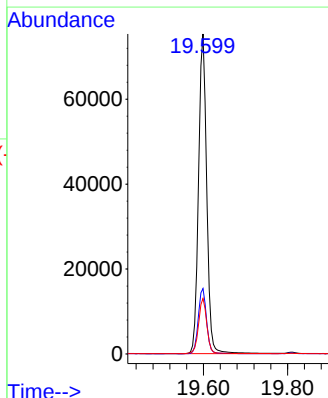
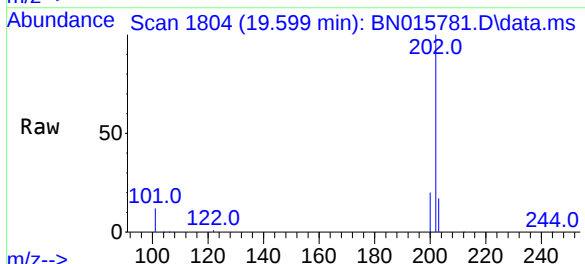
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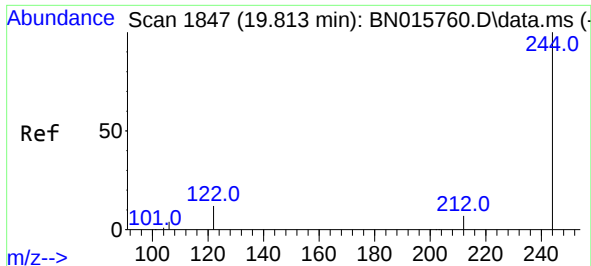
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#30
Pyrene
Concen: 0.210 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

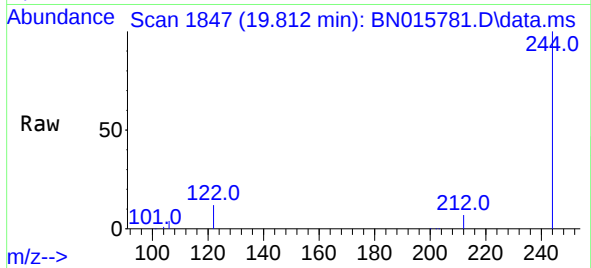
Tgt Ion:202 Resp: 101902
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.7 13.9 20.9





#31
Terphenyl-d14
Concen: 0.302 ng
RT: 19.812 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

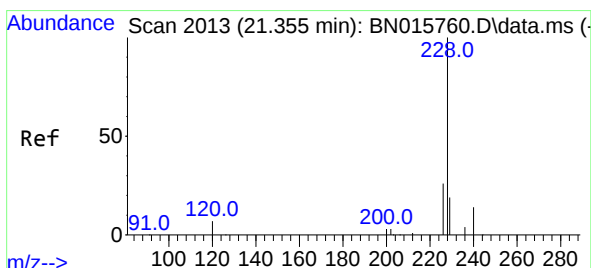
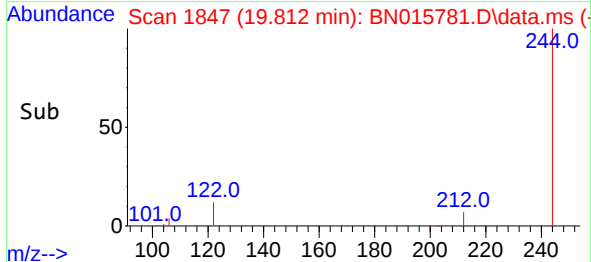
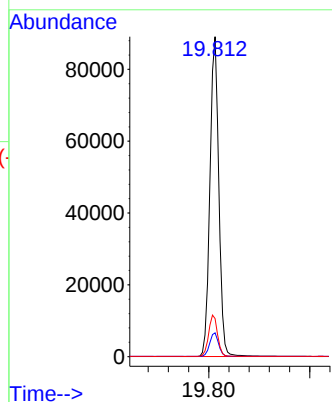
Instrument :
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Tgt Ion:244 Resp: 108526
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 11.9 9.7 14.5

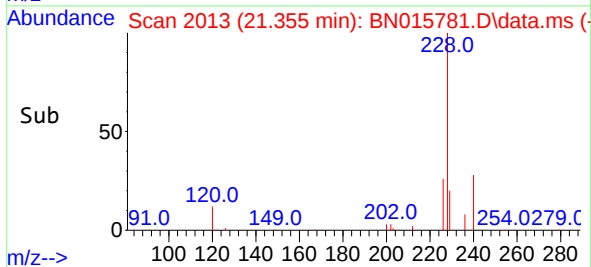
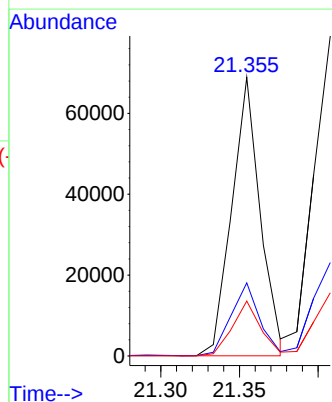
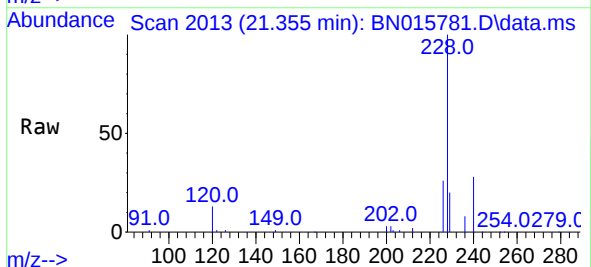
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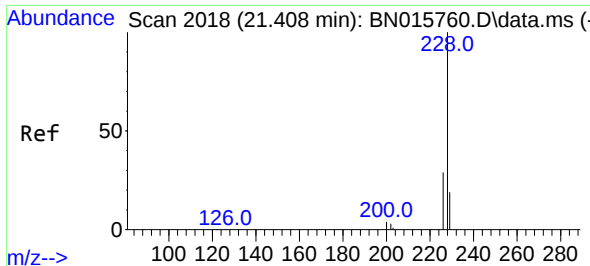
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#32
Benzo(a)anthracene
Concen: 0.196 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

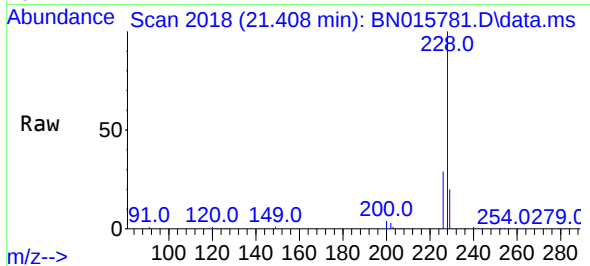
Tgt Ion:228 Resp: 86880
Ion Ratio Lower Upper
228 100
226 26.2 21.2 31.8
229 19.7 15.6 23.4





#33
Chrysene
Concen: 0.209 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

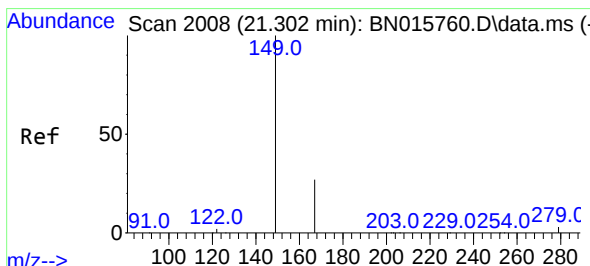
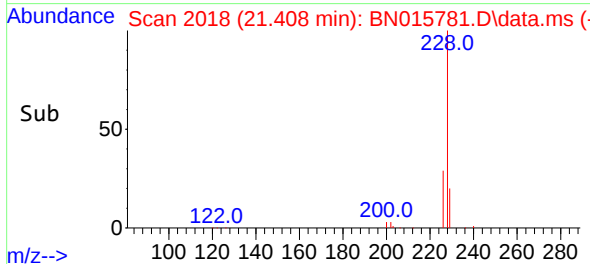
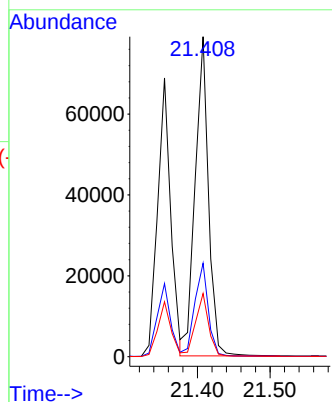
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Tgt Ion:228 Resp: 100324
Ion Ratio Lower Upper
228 100
226 29.2 23.3 34.9
229 19.8 15.7 23.5

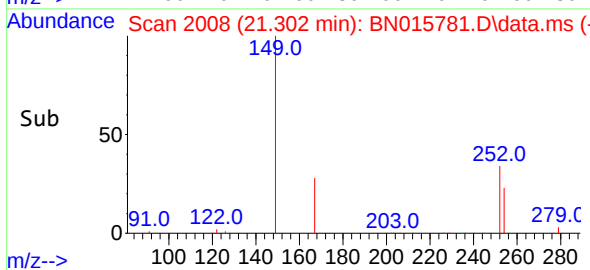
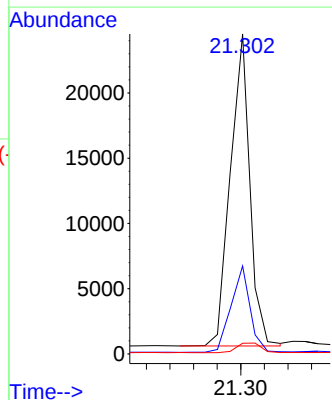
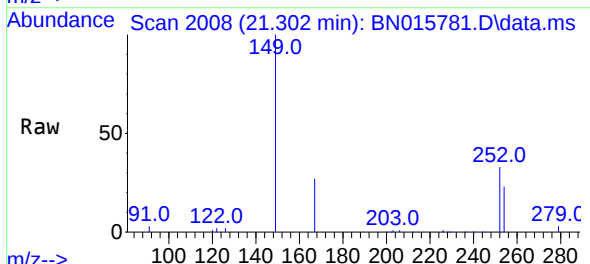
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.154 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

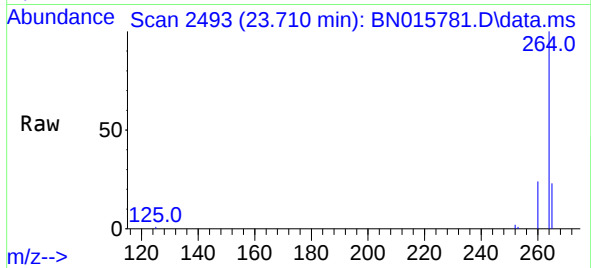
Tgt Ion:149 Resp: 27449
Ion Ratio Lower Upper
149 100
167 27.1 21.2 31.8
279 3.9 3.2 4.8





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.710 min Scan# 2493
Delta R.T. -0.004 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

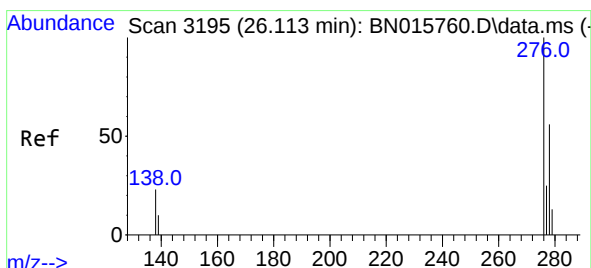
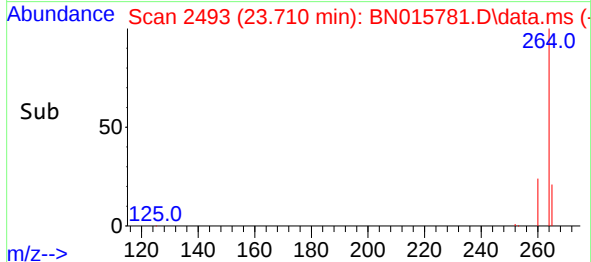
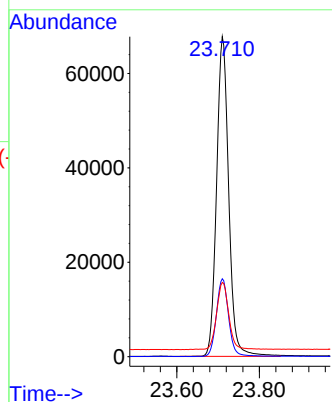
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 138249
Ion Ratio Lower Upper
264 100
260 24.3 19.5 29.3
265 23.2 19.2 28.8

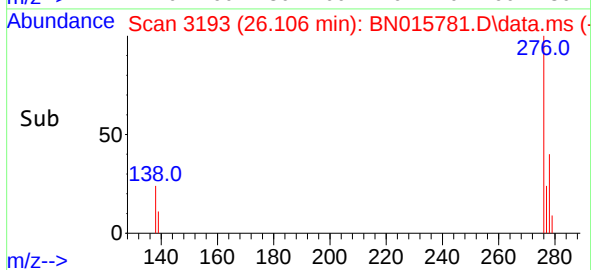
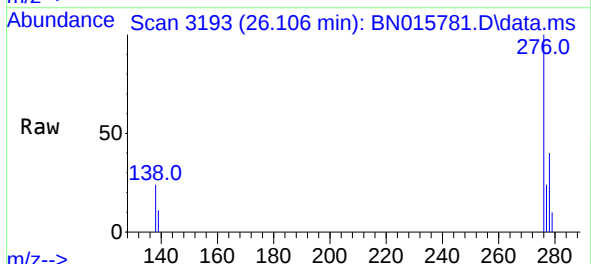
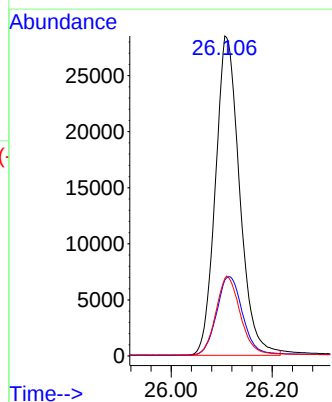
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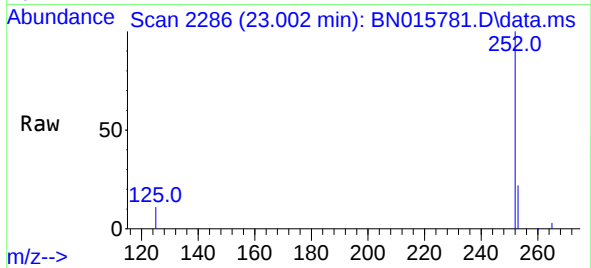
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.193 ng
RT: 26.106 min Scan# 3193
Delta R.T. -0.007 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:276 Resp: 94624
Ion Ratio Lower Upper
276 100
138 26.3 19.6 29.4
277 25.0 20.0 30.0

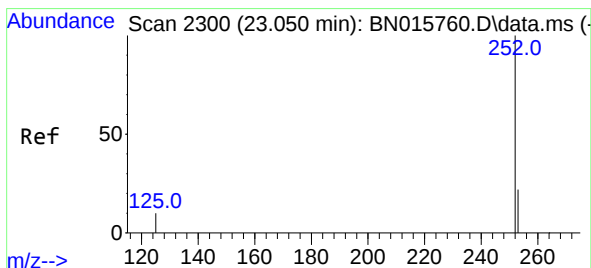
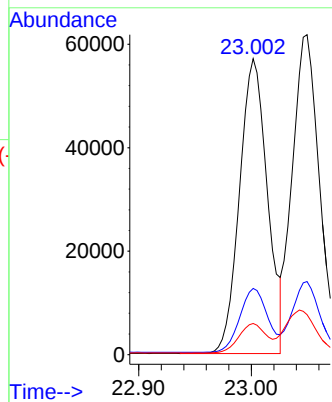
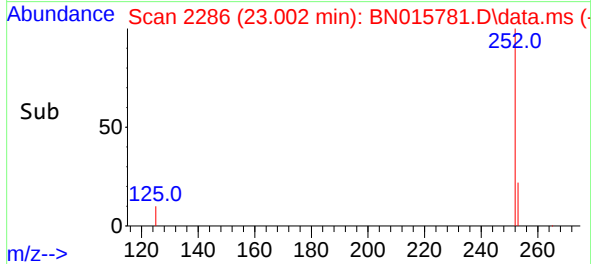




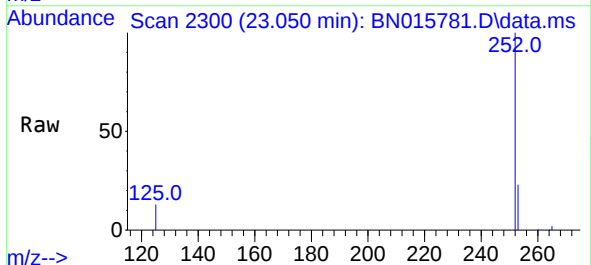
#37
Benzo(b)fluoranthene
Concen: 0.204 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46



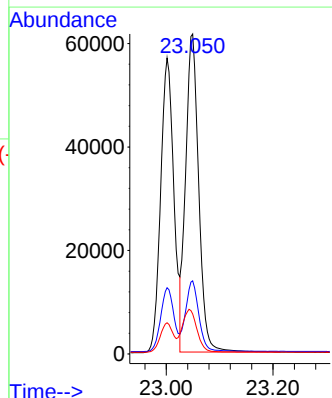
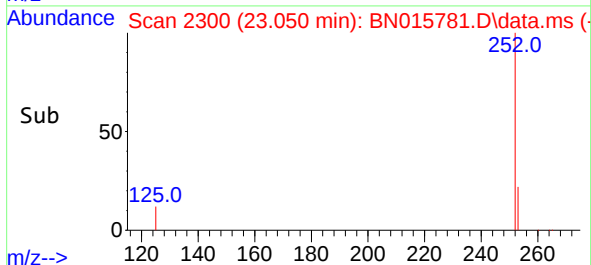
Tgt Ion:252 Resp: 98094
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 10.5 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.210 ng m
RT: 23.050 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46



Tgt Ion:252 Resp: 104532
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 12.5 8.3 12.5#



Instrument :
BNA_N
ClientSampleId :
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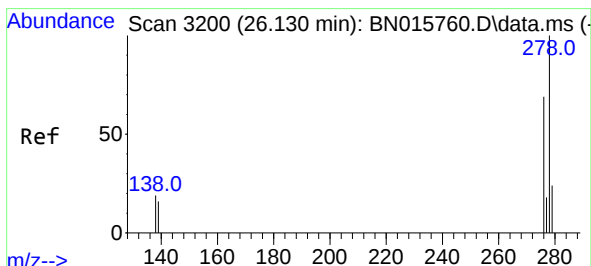
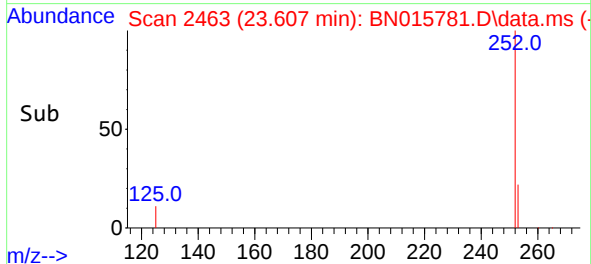
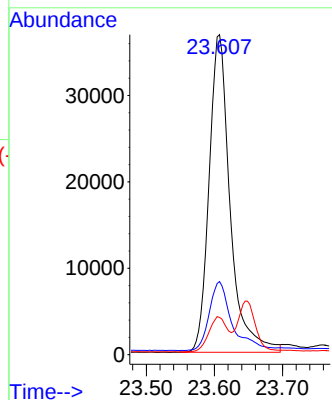
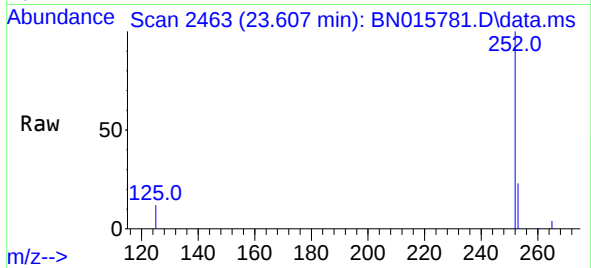
#39
Benzo(a)pyrene
Concen: 0.198 ng
RT: 23.607 min Scan# 2463
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:	252	Resp:	79128
Ion Ratio	Lower	Upper	
252	100		
253	22.9	17.8	26.8
125	11.7	9.0	13.6

Instrument :
BNA_N
ClientSampleId :
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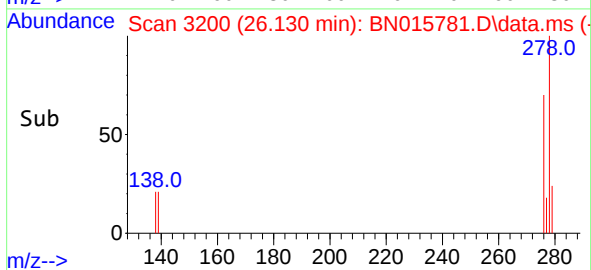
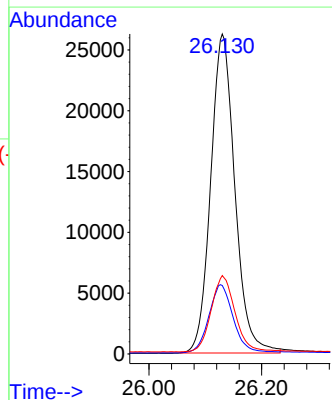
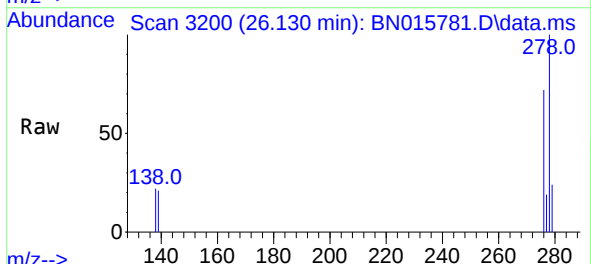
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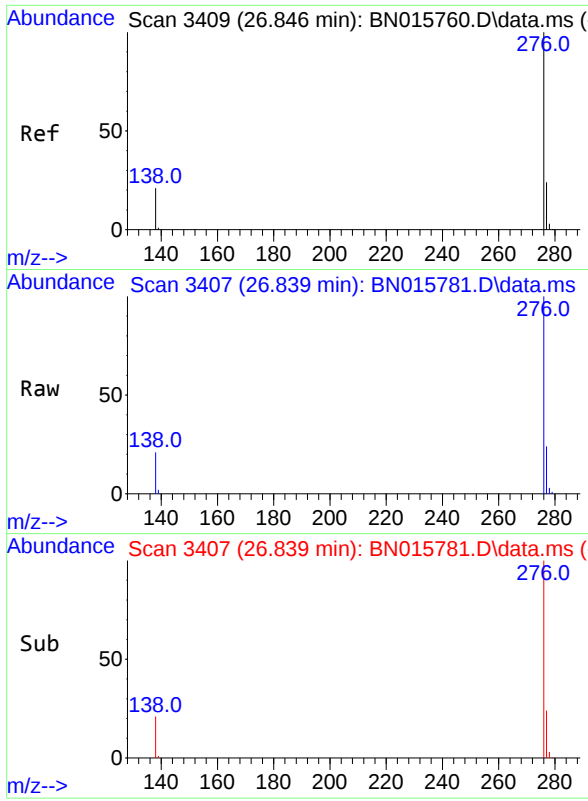
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#40
Dibenzo(a,h)anthracene
Concen: 0.190 ng
RT: 26.130 min Scan# 3200
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

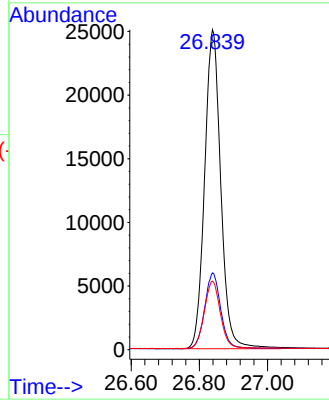
Tgt Ion:	278	Resp:	78092
Ion Ratio	Lower	Upper	
278	100		
139	21.4	13.1	19.7#
279	24.5	19.1	28.7





#41
Benzo(g,h,i)perylene
Concen: 0.193 ng
RT: 26.839 min Scan# 3407
Delta R.T. -0.007 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:	276	Resp:	82539
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.6
138	21.4	16.6	24.8



Instrument :
BNA_N
ClientSampleId :
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