

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015795.D
 Acq On : 04 Aug 2021 16:03
 Operator : CG/JU
 Sample : M2262-09
 Misc : MDL-MDL-WATER 0.2ng
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
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Quant Time: Aug 04 16:55:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	43902	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	198635	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	103456	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	194538	0.400	ng	0.00
29) Chrysene-d12	21.376	240	176319	0.400	ng	# 0.01
35) Perylene-d12	23.710	264	177652	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	31906	0.297	ng	0.00
5) Phenol-d6	6.951	99	37642	0.290	ng	0.00
8) Nitrobenzene-d5	8.924	82	33318	0.261	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	113618	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	9125	0.243	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	108629	0.263	ng	0.00
27) Fluoranthene-d10	19.202	212	189376	0.374	ng	0.00
31) Terphenyl-d14	19.813	244	116657	0.267	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	2356	0.166	ng	# 83
3) n-Nitrosodimethylamine	3.714	42	5432	0.186	ng	# 98
6) bis(2-Chloroethyl)ether	7.218	93	25774	0.219	ng	100
9) Naphthalene	10.609	128	105002	0.202	ng	99
10) Hexachlorobutadiene	10.914	225	18014	0.198	ng	# 99
12) 2-Methylnaphthalene	12.234	142	69185	0.206	ng	100
16) Acenaphthylene	14.129	152	77504	0.182	ng	100
17) Acenaphthene	14.472	154	57815	0.194	ng	100
18) Fluorene	15.461	166	68805	0.193	ng	100
20) 4,6-Dinitro-2-methylph...	15.538	198	729	0.131	ng	# 74
21) 4-Bromophenyl-phenylether	16.360	248	21148	0.185	ng	90
22) Hexachlorobenzene	16.470	284	25771	0.196	ng	99
23) Atrazine	16.628	200	12802	0.182	ng	96
24) Pentachlorophenol	16.811	266	6317	0.155	ng	99
25) Phenanthrene	17.200	178	112601	0.195	ng	99
26) Anthracene	17.297	178	91594	0.188	ng	100
28) Fluoranthene	19.232	202	117334	0.195	ng	100
30) Pyrene	19.599	202	115398	0.196	ng	100
32) Benzo(a)anthracene	21.355	228	103850	0.193	ng	100
33) Chrysene	21.408	228	111937	0.192	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	38837	0.366	ng	100
36) Indeno(1,2,3-cd)pyrene	26.113	276	113513	0.180	ng	# 92
37) Benzo(b)fluoranthene	23.005	252	114757	0.186	ng	99
38) Benzo(k)fluoranthene	23.050	252	128446m	0.201	ng	
39) Benzo(a)pyrene	23.608	252	100351	0.196	ng	99
40) Dibenzo(a,h)anthracene	26.134	278	91858	0.174	ng	# 74
41) Benzo(g,h,i)perylene	26.839	276	97883	0.178	ng	99

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

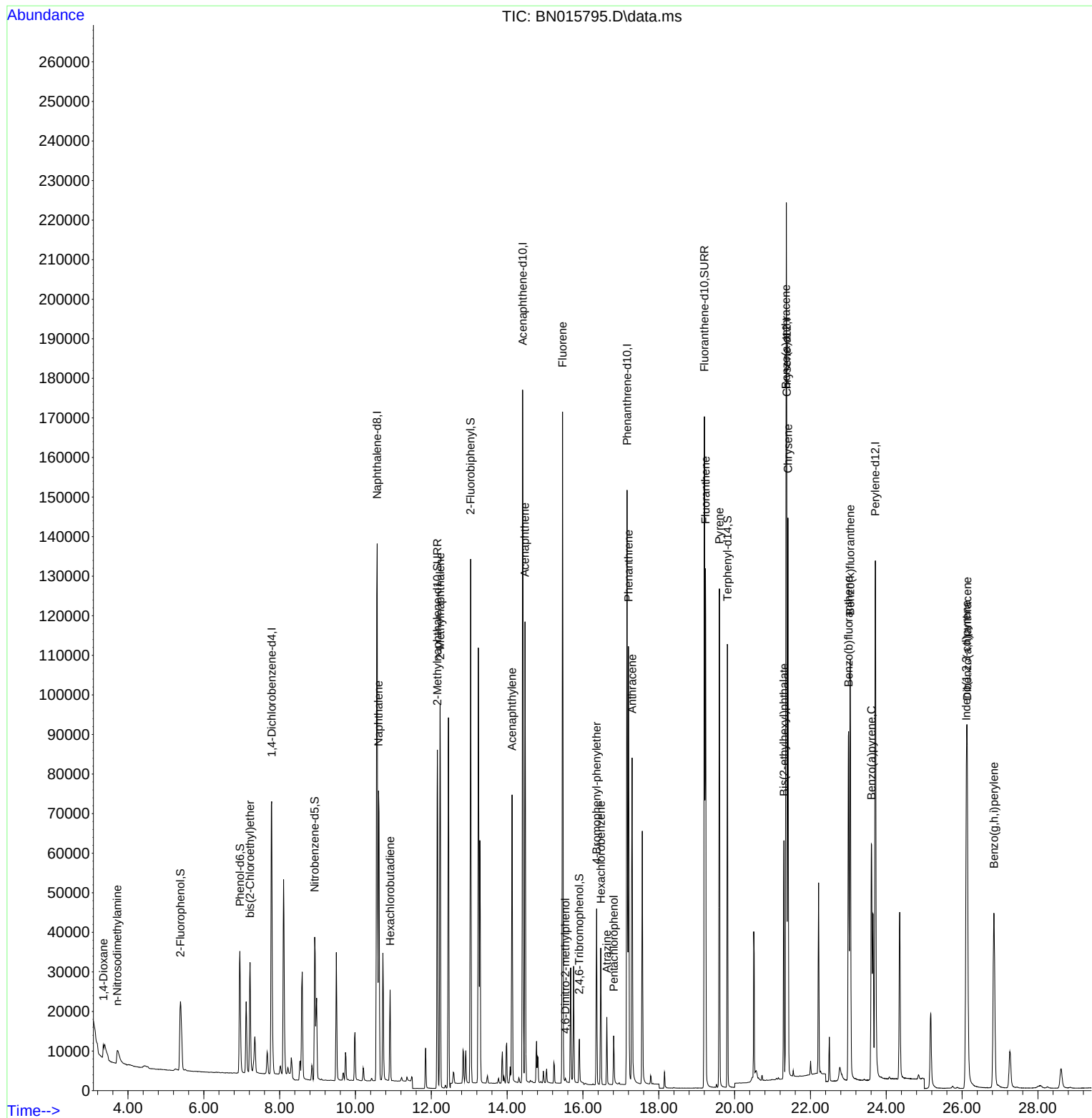
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
Data File : BN015795.D
Acq On : 04 Aug 2021 16:03
Operator : CG/JU
Sample : M2262-09
Misc : MDL-MDL-WATER 0.2ng
ALS Vial : 12 Sample Multiplier: 1

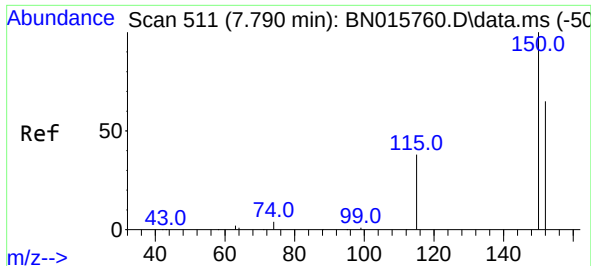
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

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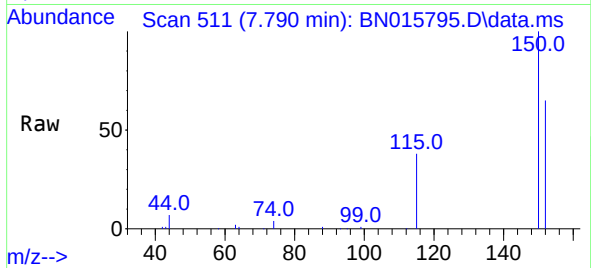
Quant Time: Aug 04 16:55:45 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 14:09:59 2021
Response via : Initial Calibration



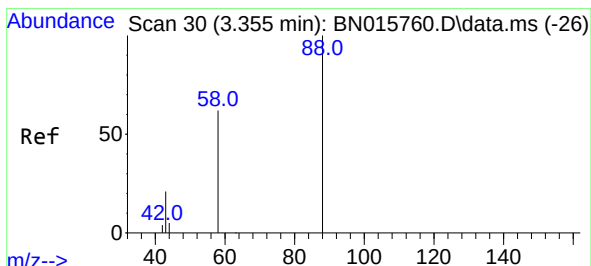
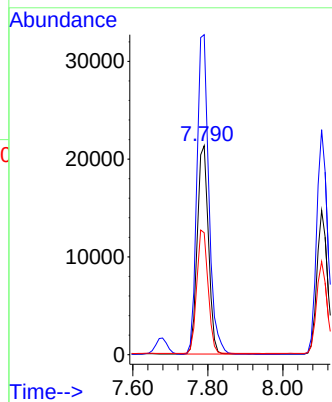
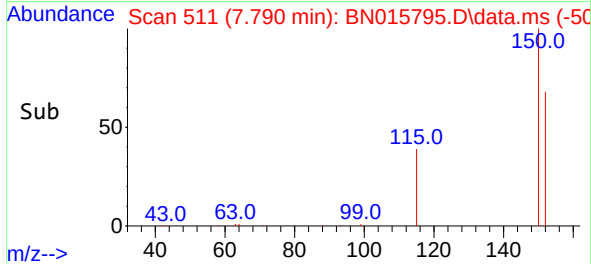


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

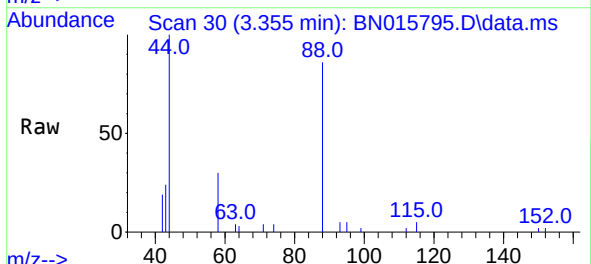
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021



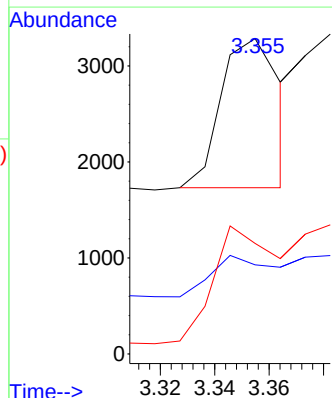
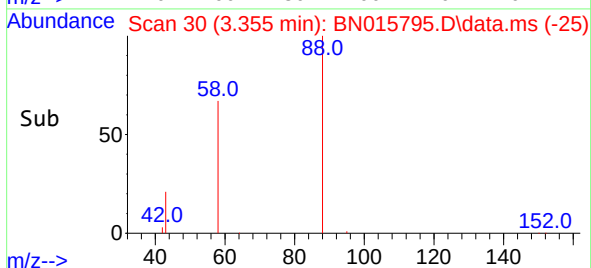
Tgt Ion: 152 Resp: 43902
Ion Ratio Lower Upper
152 100
150 153.2 123.5 185.3
115 58.4 46.8 70.2

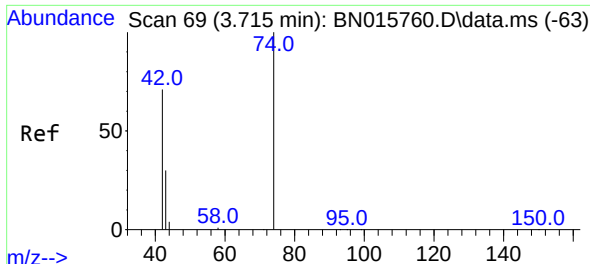


#2
1,4-Dioxane
Concen: 0.166 ng
RT: 3.355 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



Tgt Ion: 88 Resp: 2356
Ion Ratio Lower Upper
88 100
43 0.0 23.1 34.7#
58 80.6 62.2 93.4





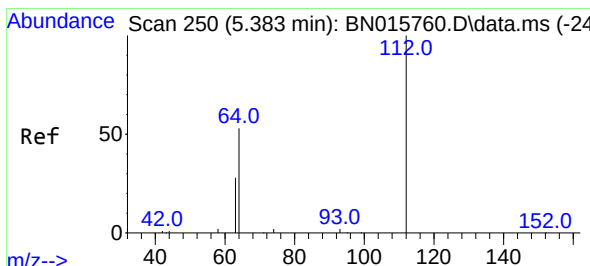
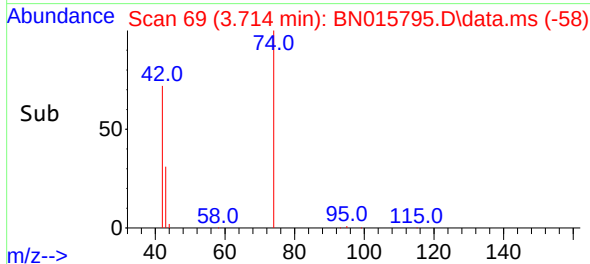
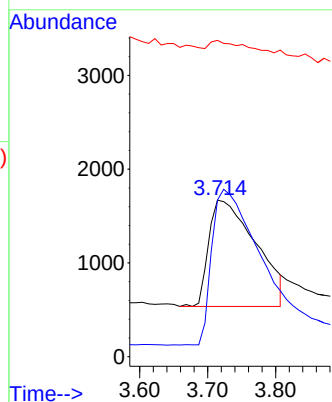
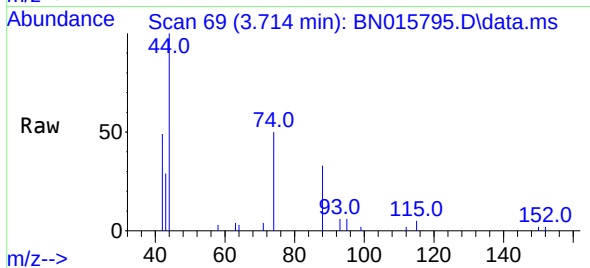
#3
n-Nitrosodimethylamine
Concen: 0.186 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion: 42 Resp: 5432
Ion Ratio Lower Upper
42 100
74 144.9 114.4 171.6
44 7.8 3.6 5.4#

Instrument :
BNA_N
ClientSampleId :
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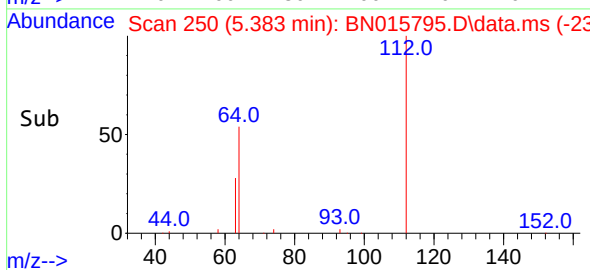
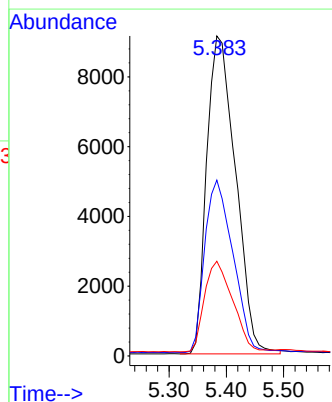
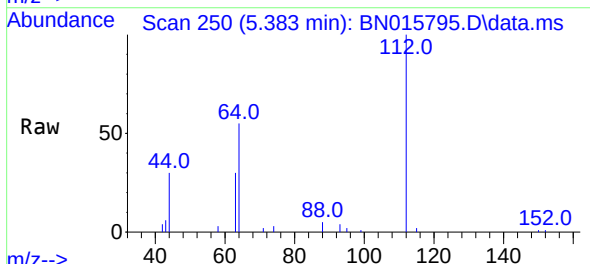
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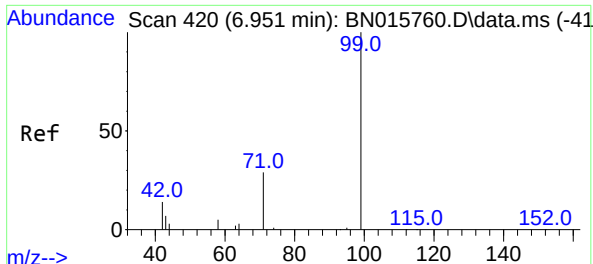
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#4
2-Fluorophenol
Concen: 0.297 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion: 112 Resp: 31906
Ion Ratio Lower Upper
112 100
64 53.2 42.2 63.4
63 27.9 22.2 33.2





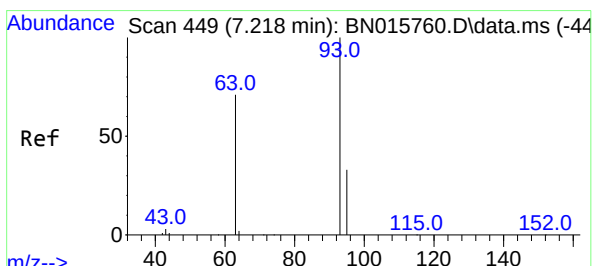
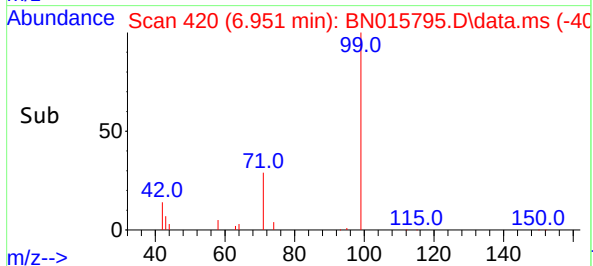
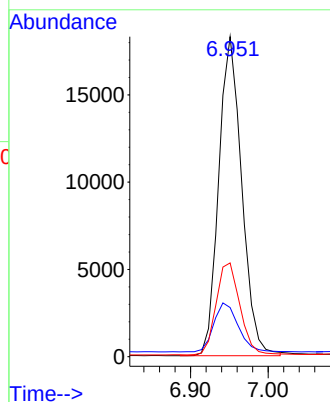
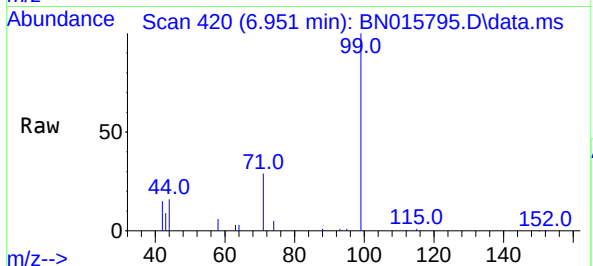
#5
Phenol-d6
Concen: 0.290 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:	99	Resp:	37642
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.2	19.8
71	29.9	23.8	35.8

Instrument :
BNA_N
ClientSampleId :
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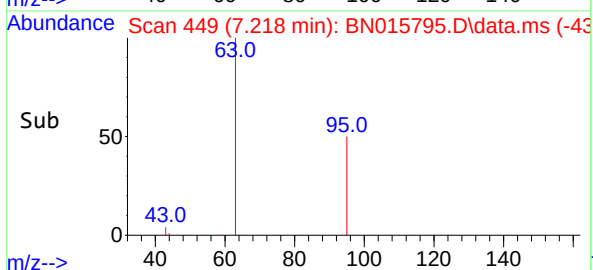
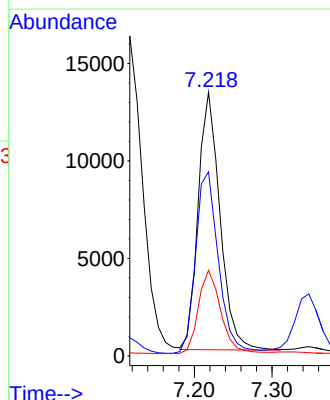
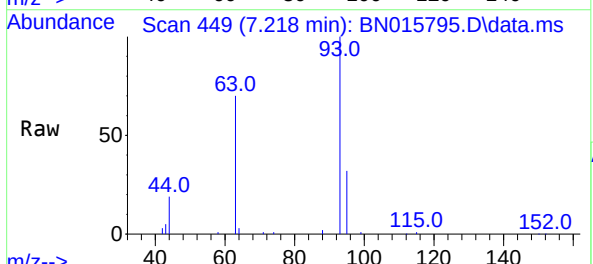
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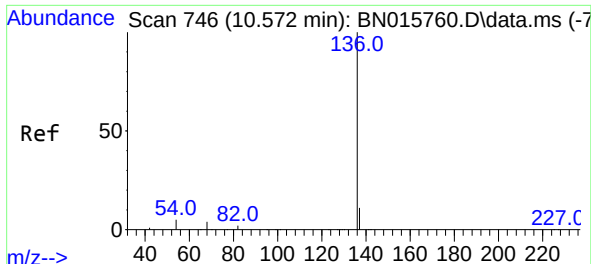
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#6
bis(2-Chloroethyl)ether
Concen: 0.219 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

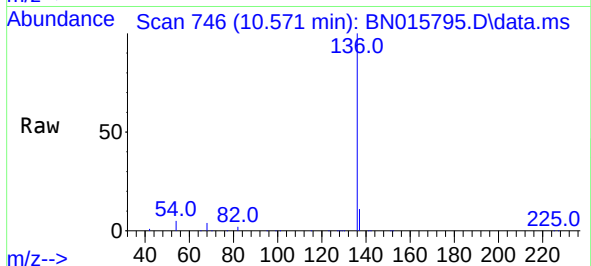
Tgt Ion:	93	Resp:	25774
Ion	Ratio	Lower	Upper
93	100		
63	73.8	58.8	88.2
95	33.2	26.6	39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

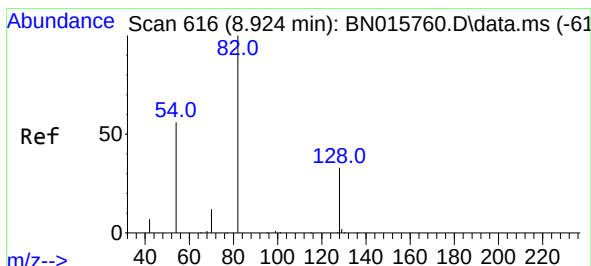
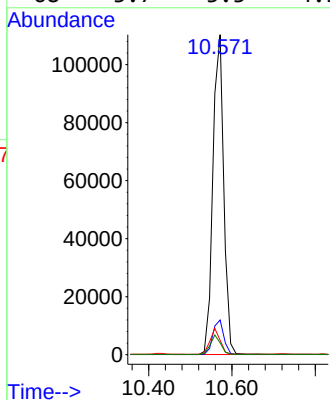
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021



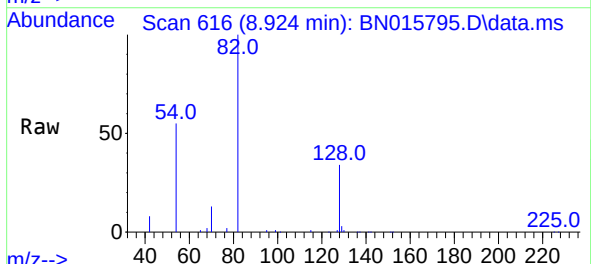
Tgt Ion:	136	Resp:	198635
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.5	3.9	5.9
68	3.7	3.3	4.9

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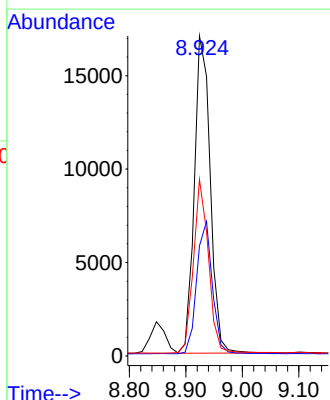
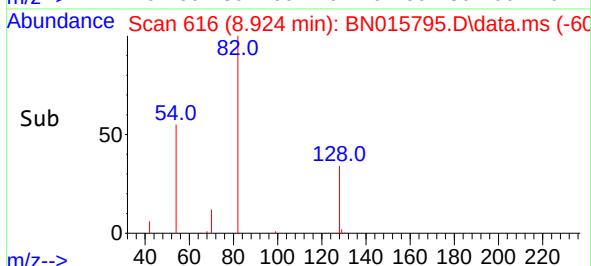
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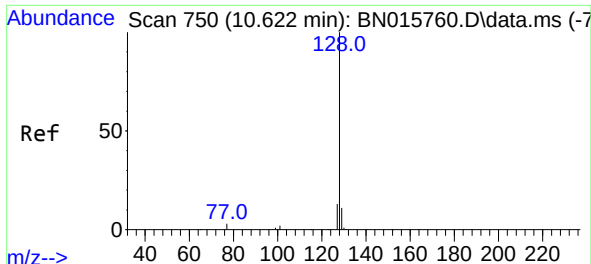


#8
Nitrobenzene-d5
Concen: 0.261 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



Tgt Ion:	82	Resp:	33318
Ion	Ratio	Lower	Upper
82	100		
128	34.4	26.2	39.4
54	55.2	45.1	67.7





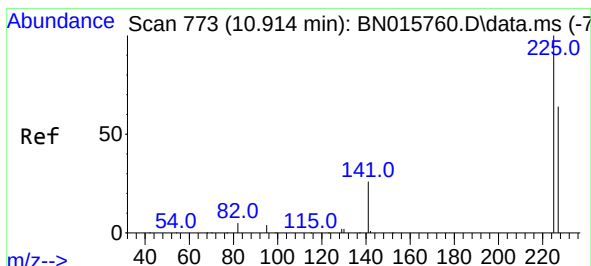
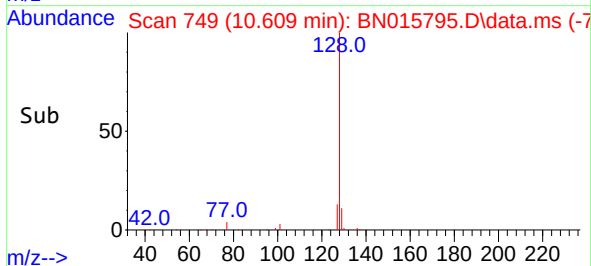
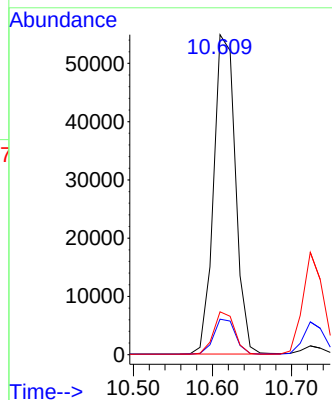
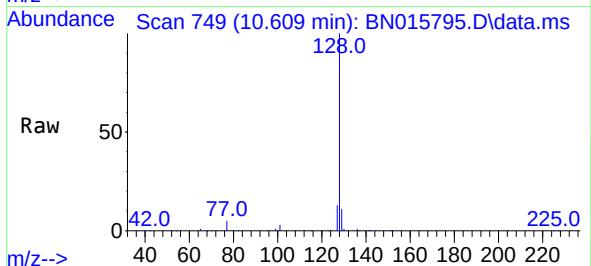
#9
Naphthalene
Concen: 0.202 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:	128	Resp:	105002
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.8	13.2
127	13.4	10.2	15.2

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT2-2021

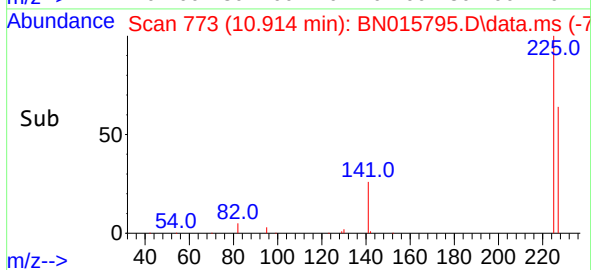
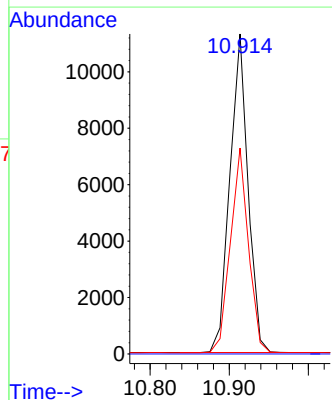
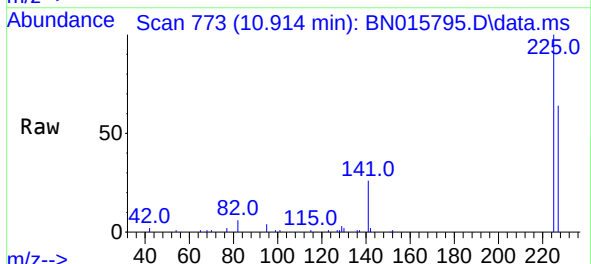
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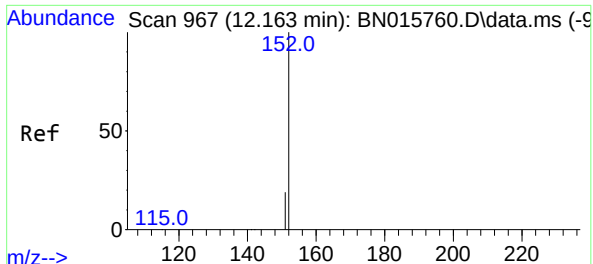
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#10
Hexachlorobutadiene
Concen: 0.198 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:	225	Resp:	18014
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.5	77.3





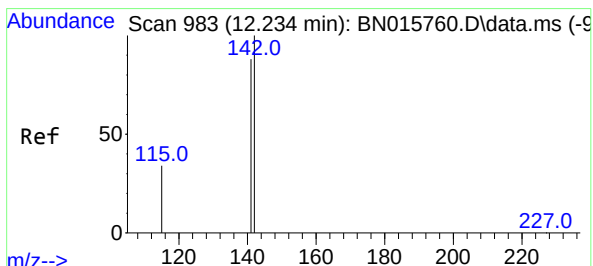
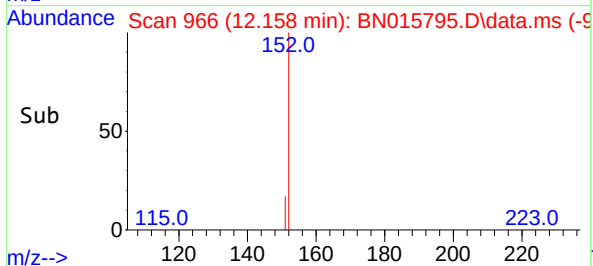
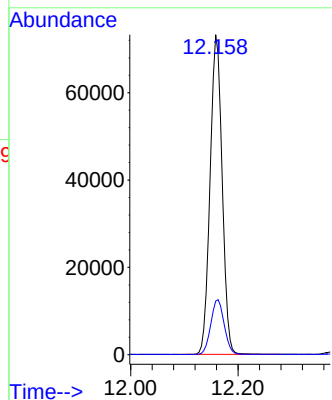
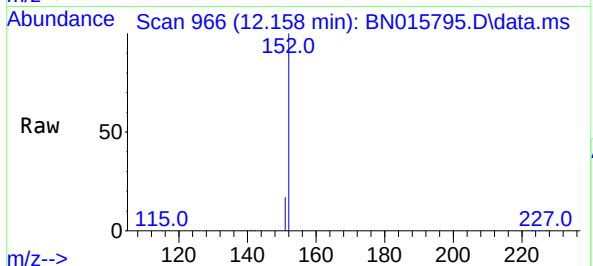
#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:152 Resp: 113618
Ion Ratio Lower Upper
152 100
151 19.1 16.2 24.4

Instrument :
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ClientSampleId :
MDL-WATER-03-QT2-2021

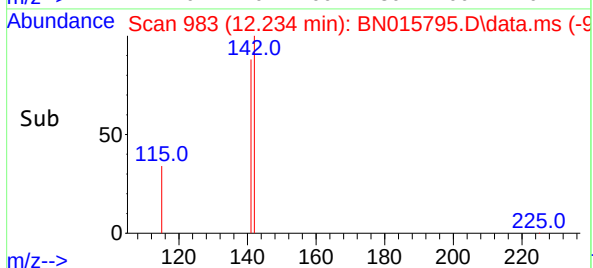
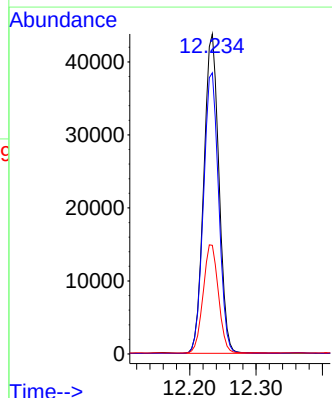
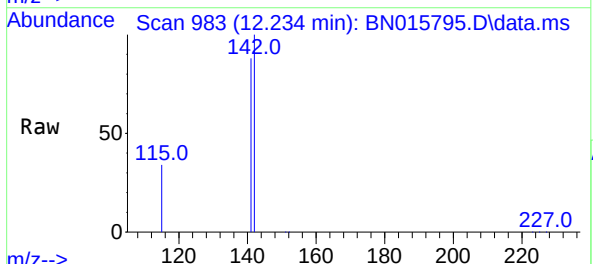
Manual Integrations
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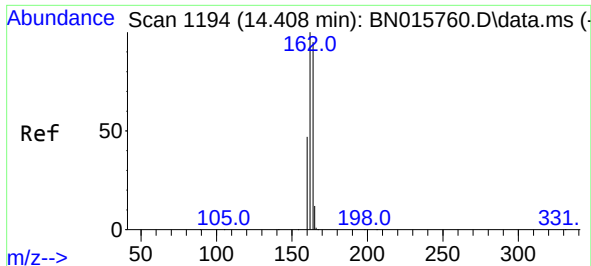
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#12
2-Methylnaphthalene
Concen: 0.206 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

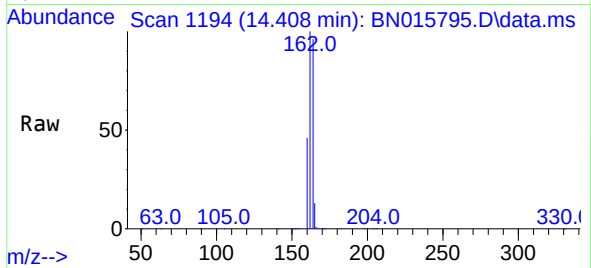
Tgt Ion:142 Resp: 69185
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 33.9 27.4 41.0





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

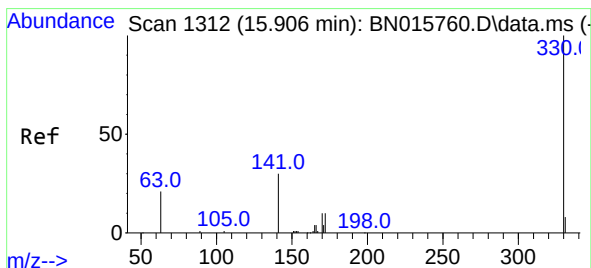
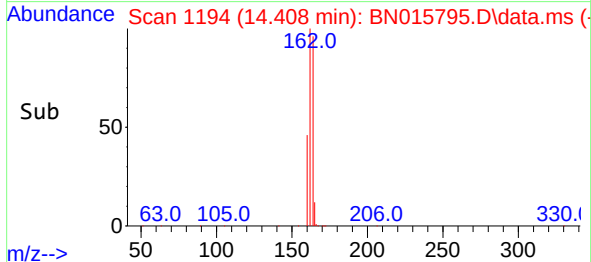
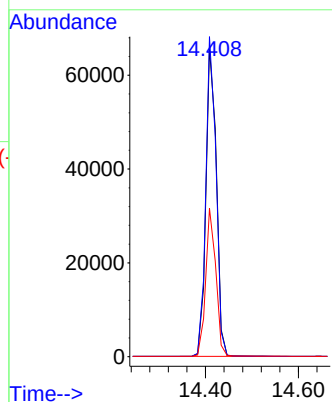
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:164 Resp: 103456
Ion Ratio Lower Upper
164 100
162 103.7 84.2 126.2
160 48.1 39.8 59.6

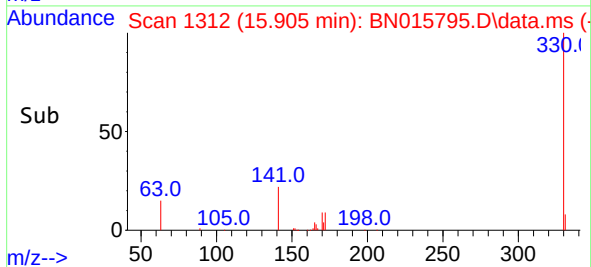
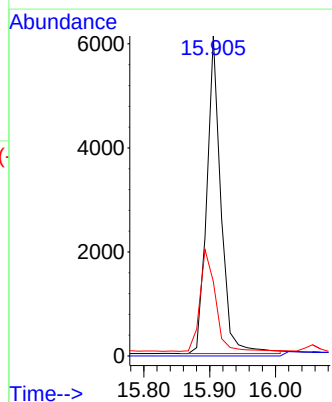
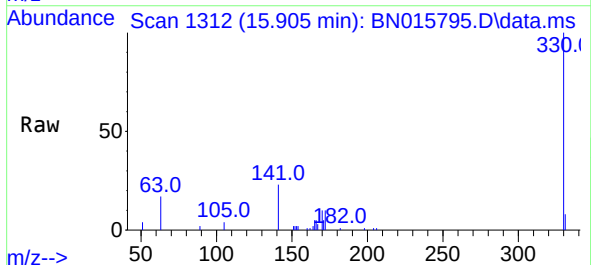
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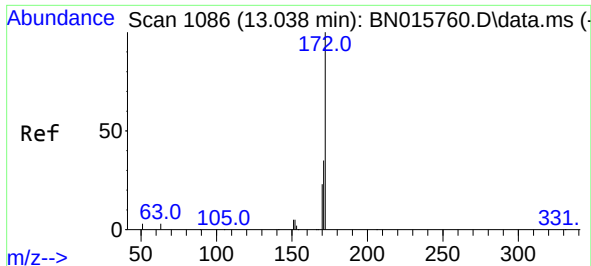
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#14
2,4,6-Tribromophenol
Concen: 0.243 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

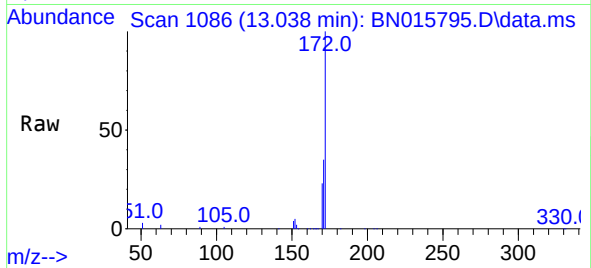
Tgt Ion:330 Resp: 9125
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.1 28.2 42.2





#15
2-Fluorobiphenyl
Concen: 0.263 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

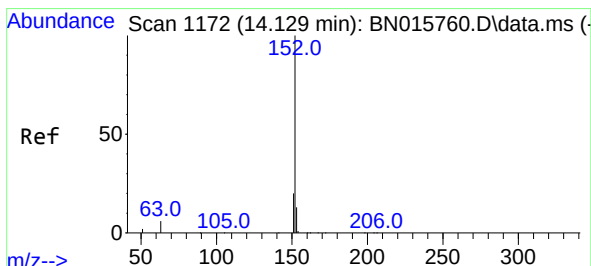
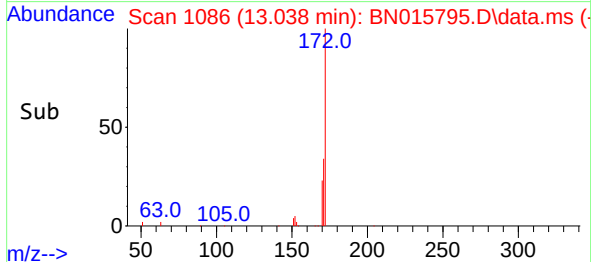
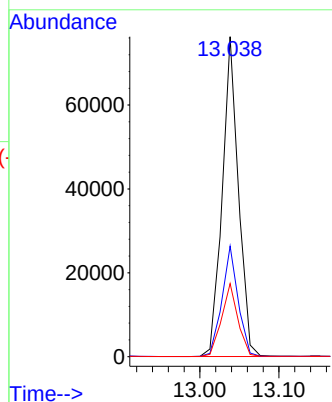
Instrument :
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Tgt Ion:172 Resp: 108629
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 22.9 18.7 28.1

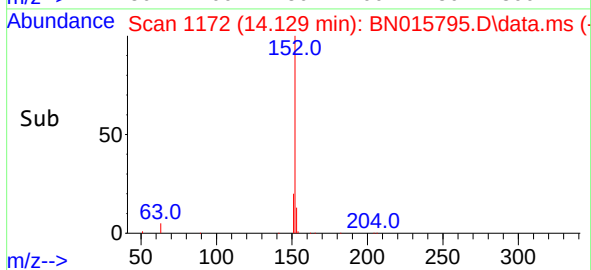
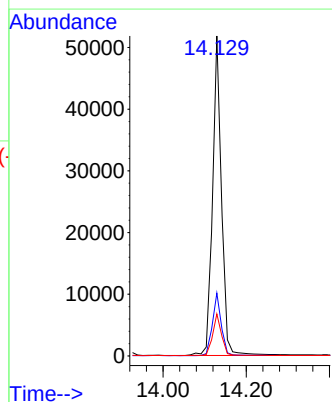
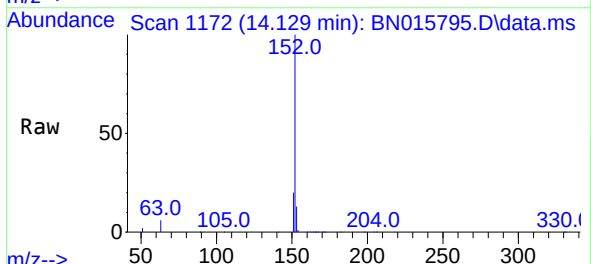
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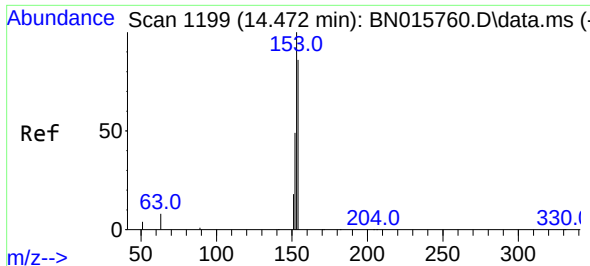
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#16
Acenaphthylene
Concen: 0.182 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

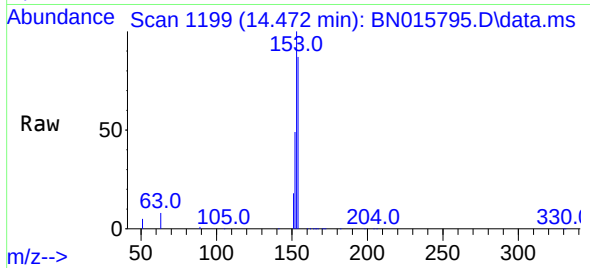
Tgt Ion:152 Resp: 77504
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.5 15.7





#17
Acenaphthene
Concen: 0.194 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

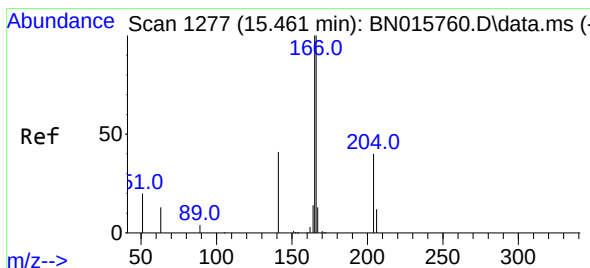
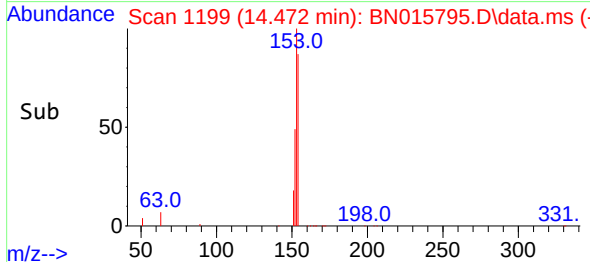
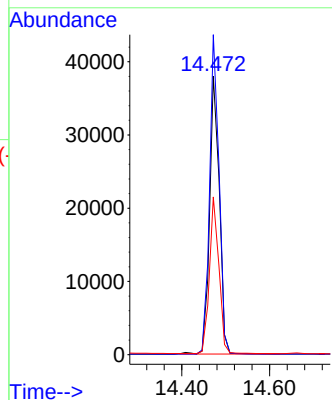
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ClientSampleId :
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Tgt Ion:154 Resp: 57815
Ion Ratio Lower Upper
154 100
153 112.5 90.5 135.7
152 55.4 44.4 66.6

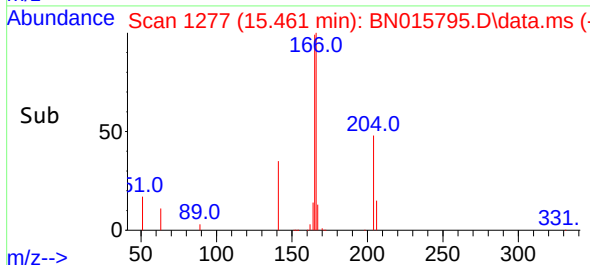
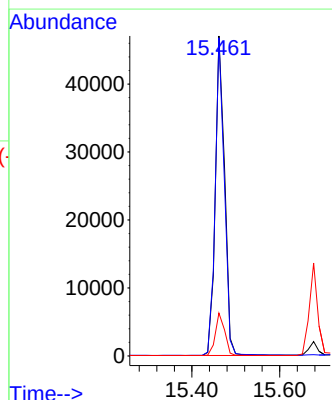
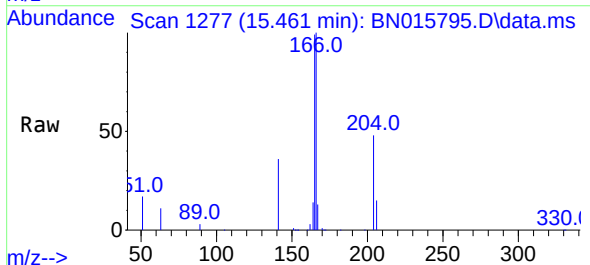
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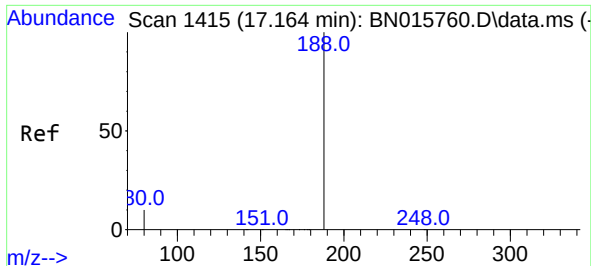
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#18
Fluorene
Concen: 0.193 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:166 Resp: 68805
Ion Ratio Lower Upper
166 100
165 97.6 78.2 117.2
167 13.4 10.7 16.1





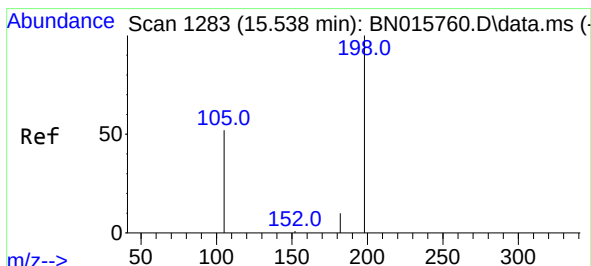
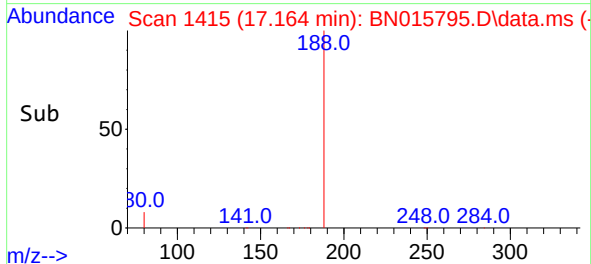
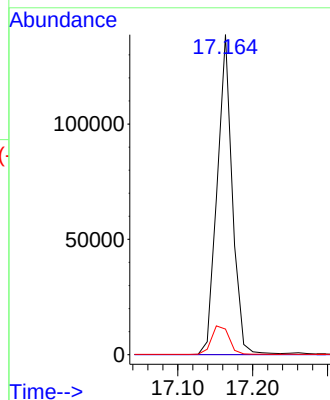
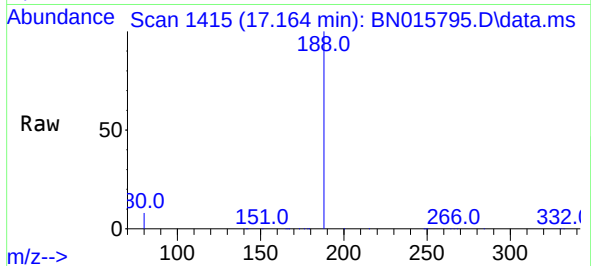
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:188 Resp: 194538
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 7.7 11.5

Instrument :
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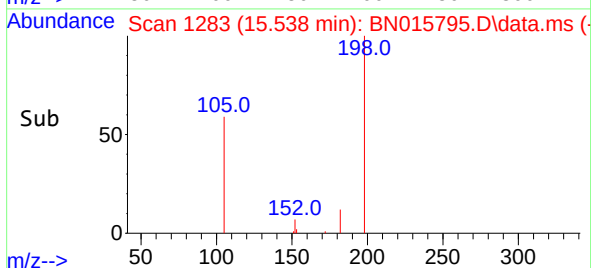
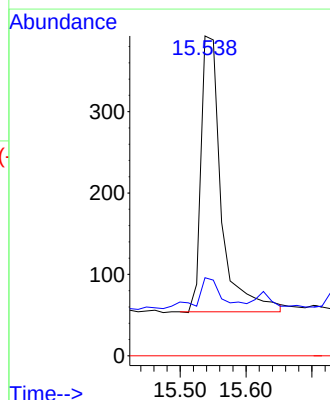
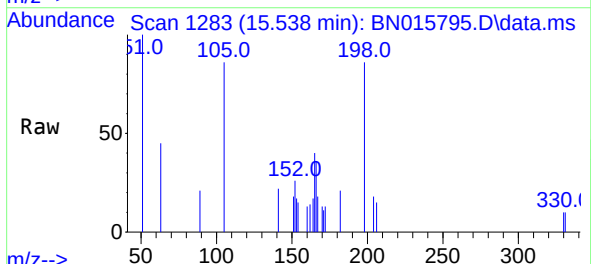
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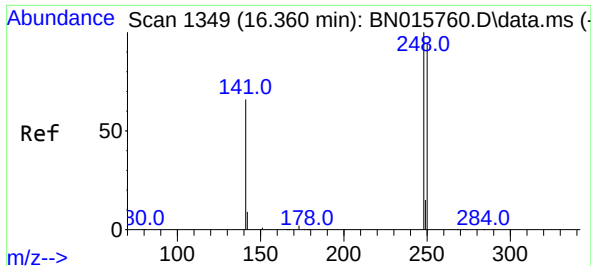
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.131 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

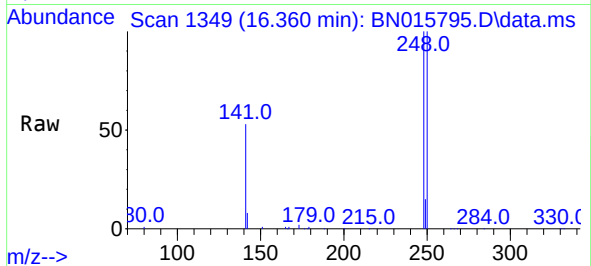
Tgt Ion:198 Resp: 729
Ion Ratio Lower Upper
198 100
182 24.4 11.1 16.7#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.185 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

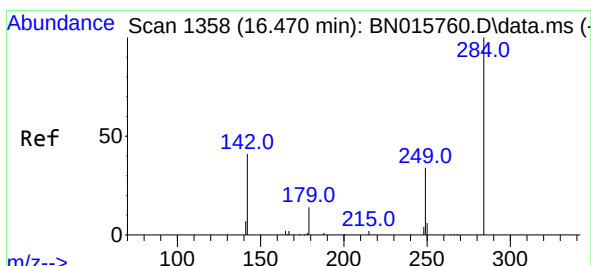
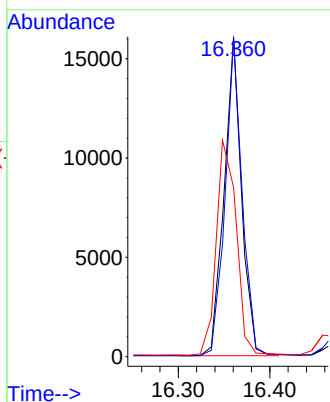
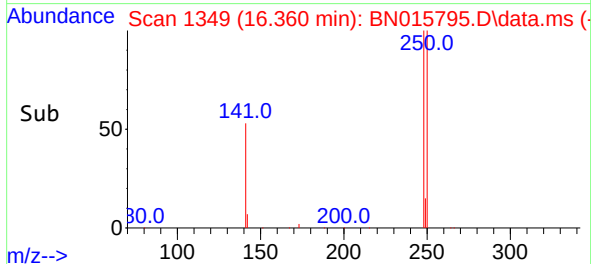
Instrument :
BNA_N
ClientSampleId :
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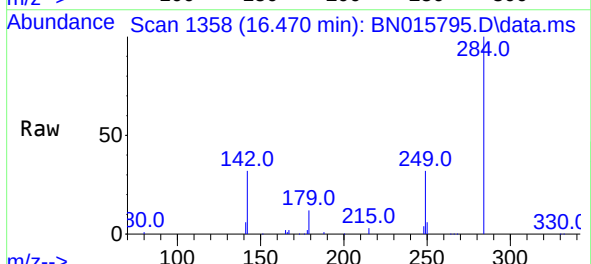
Tgt Ion:248 Resp: 21148
Ion Ratio Lower Upper
248 100
250 99.7 75.8 113.6
141 53.0 52.8 79.2

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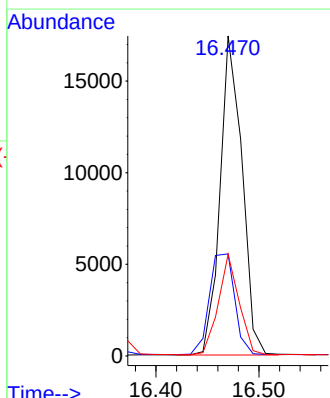
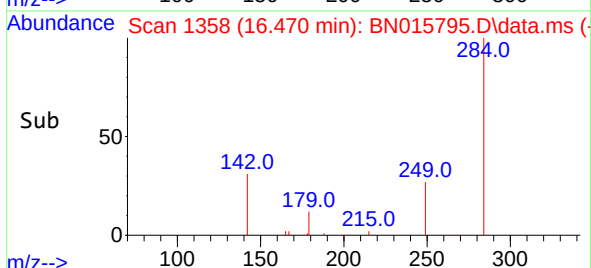
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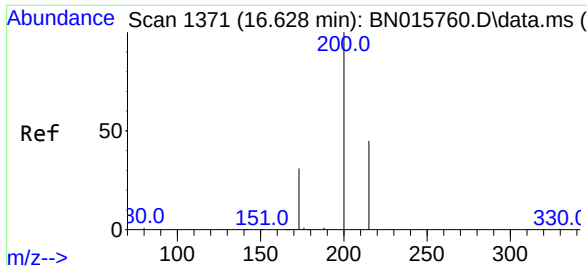


#22
Hexachlorobenzene
Concen: 0.196 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



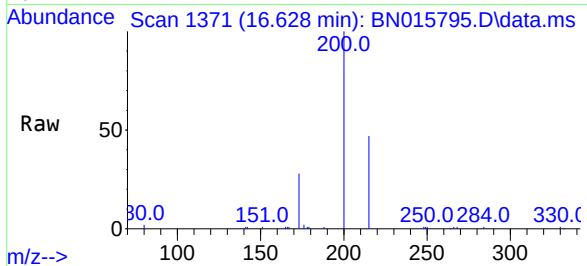
Tgt Ion:284 Resp: 25771
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.2
249 29.5 23.8 35.6





#23
Atrazine
Concen: 0.182 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

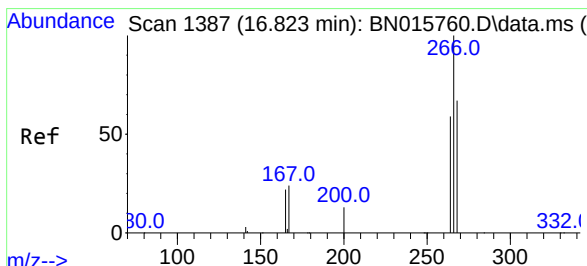
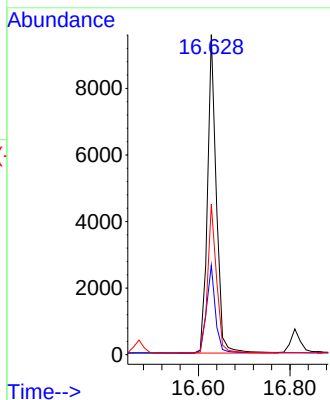
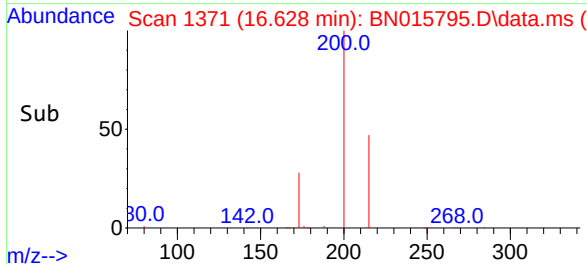
Instrument :
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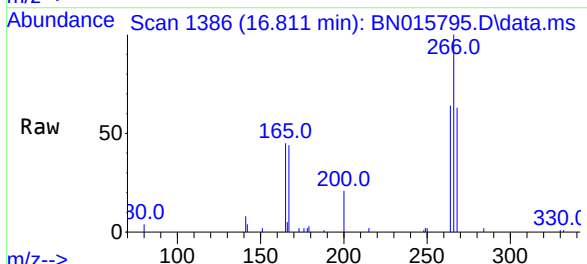
Tgt Ion: 200 Resp: 12802
Ion Ratio Lower Upper
200 100
173 28.0 25.0 37.6
215 47.0 36.3 54.5

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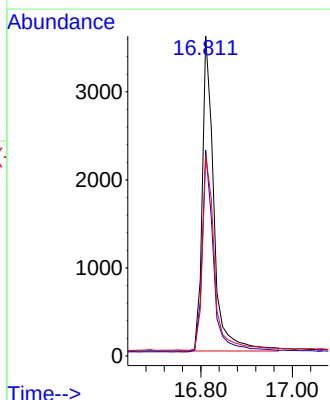
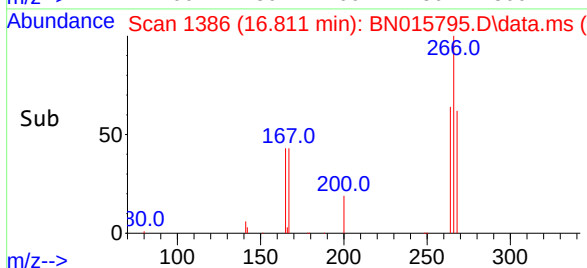
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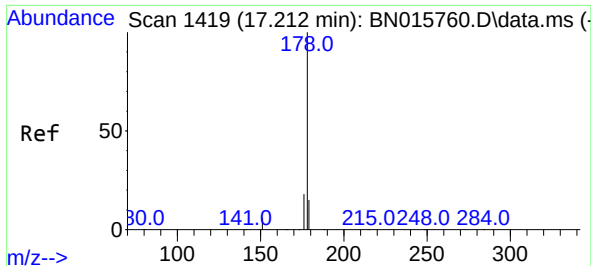


#24
Pentachlorophenol
Concen: 0.155 ng
RT: 16.811 min Scan# 1386
Delta R.T. -0.012 min
Lab File: BN015795.D
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Tgt Ion: 266 Resp: 6317
Ion Ratio Lower Upper
266 100
264 62.9 49.7 74.5
268 64.3 51.8 77.6





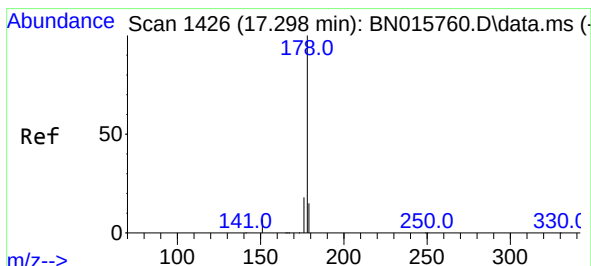
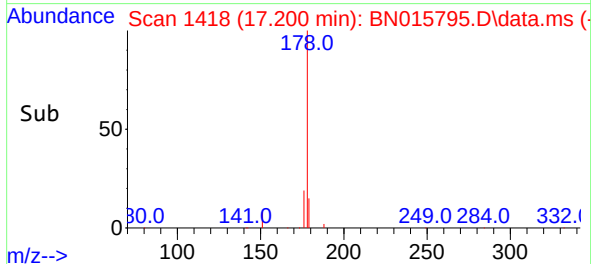
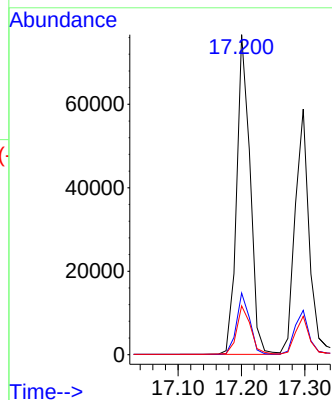
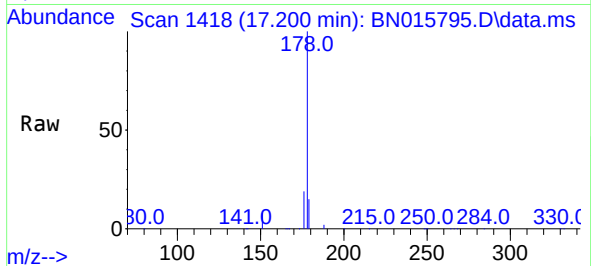
#25
Phenanthrene
Concen: 0.195 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:178 Resp: 112601
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.9 12.2 18.4

Instrument :
BNA_N
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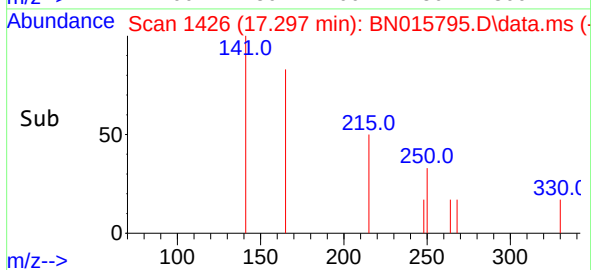
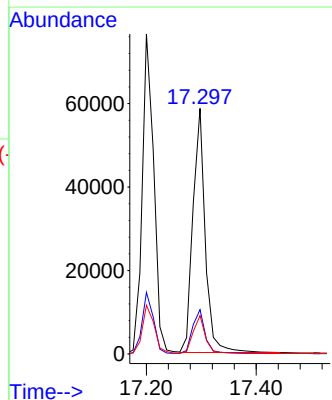
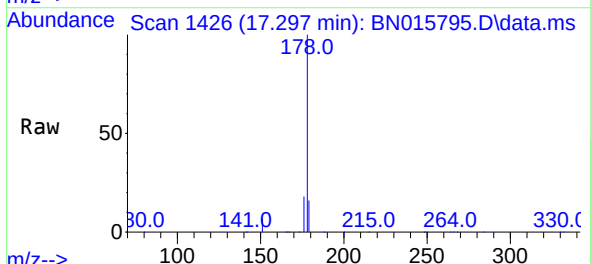
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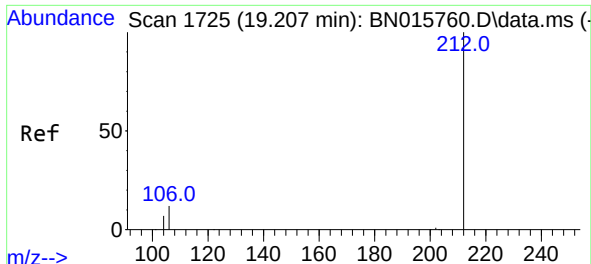
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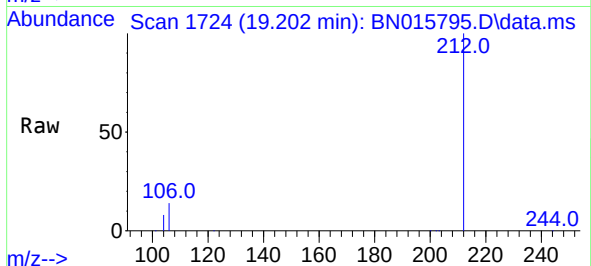
#26
Anthracene
Concen: 0.188 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:178 Resp: 91594
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.3 12.2 18.4

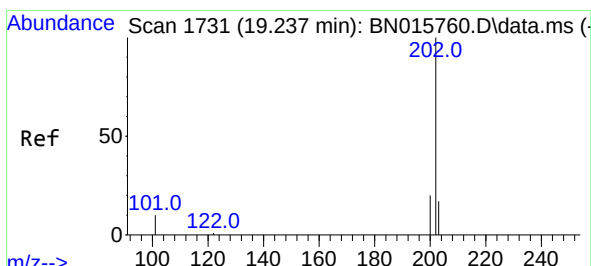
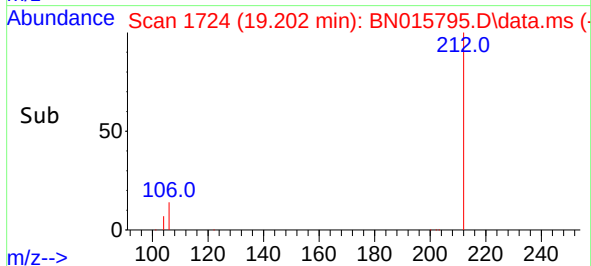
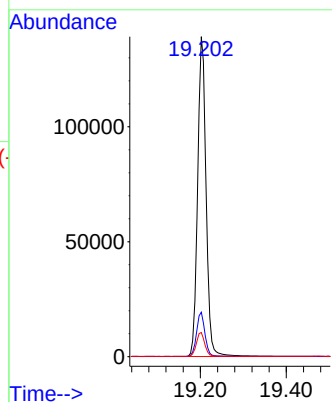




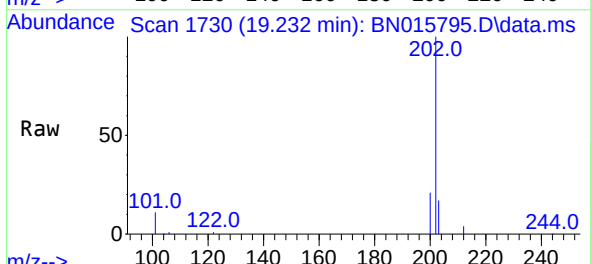
#27
Fluoranthene-d10
Concen: 0.374 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



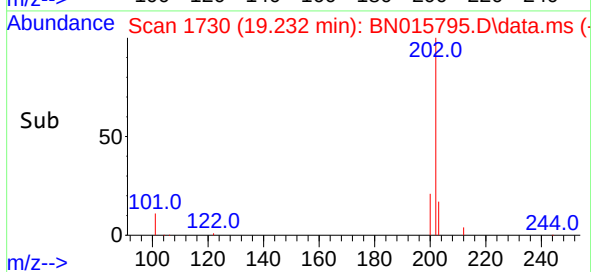
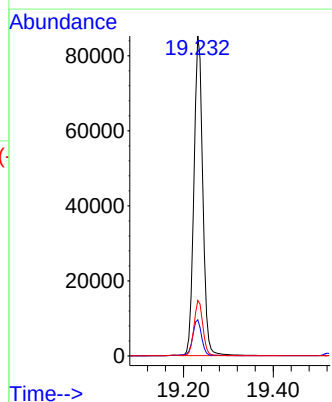
Tgt Ion:212 Resp: 189376
Ion Ratio Lower Upper
212 100
106 13.8 10.8 16.2
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.195 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



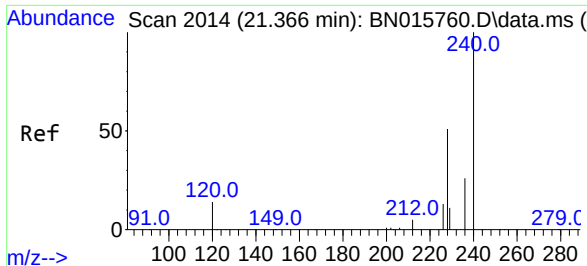
Tgt Ion:202 Resp: 117334
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.6
203 17.4 13.8 20.8



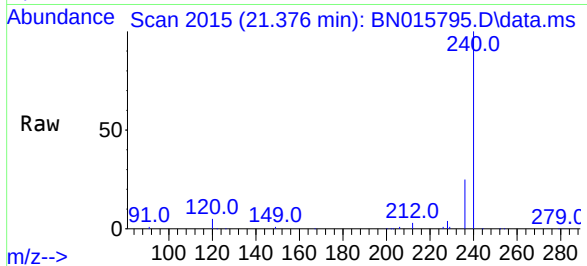
Instrument :
BNA_N
ClientSampleId :
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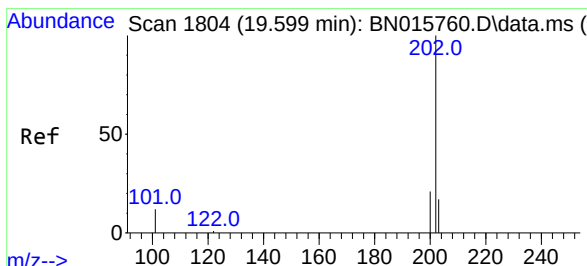
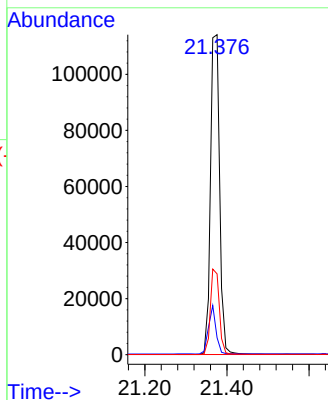
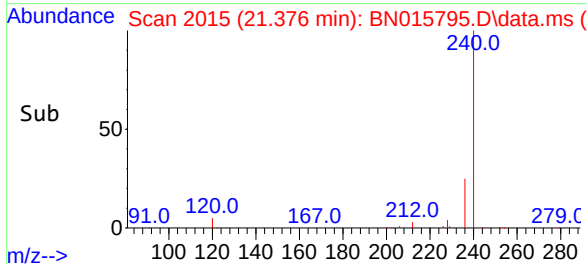
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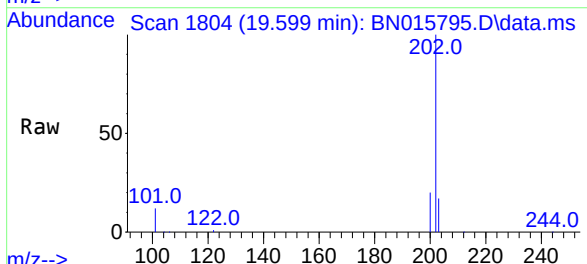
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.011 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



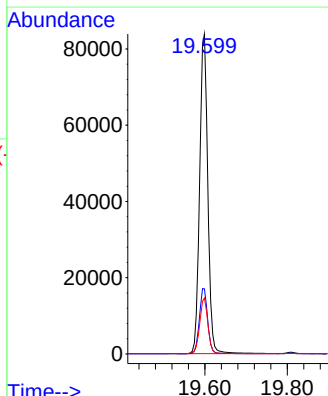
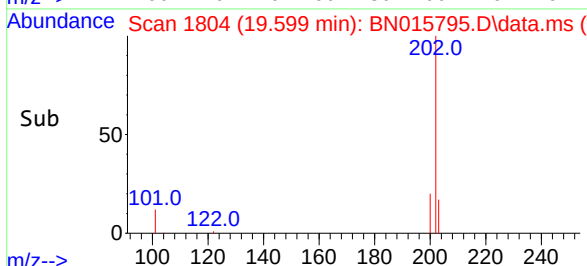
Tgt Ion:240 Resp: 176319
Ion Ratio Lower Upper
240 100
120 5.3 11.4 17.0#
236 25.2 21.2 31.8



#30
Pyrene
Concen: 0.196 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



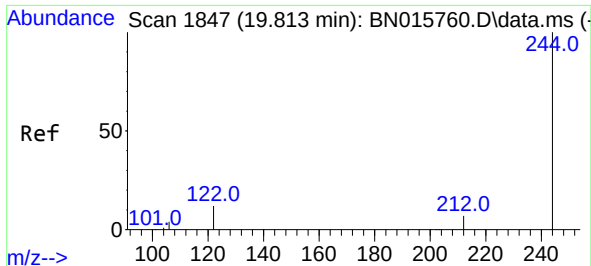
Tgt Ion:202 Resp: 115398
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 13.9 20.9



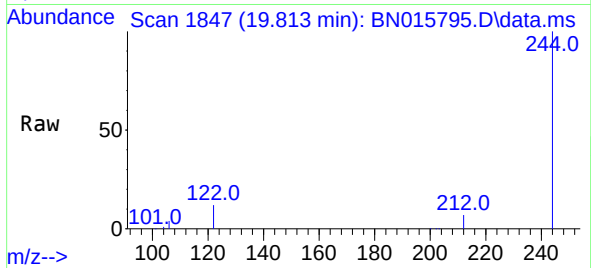
Instrument :
BNA_N
ClientSampleId :
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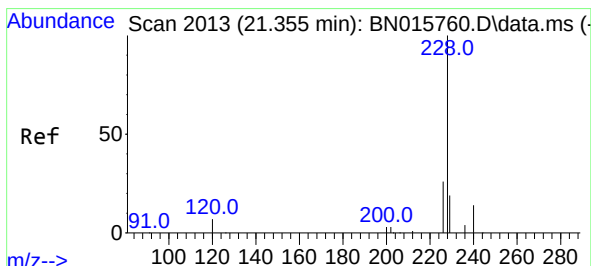
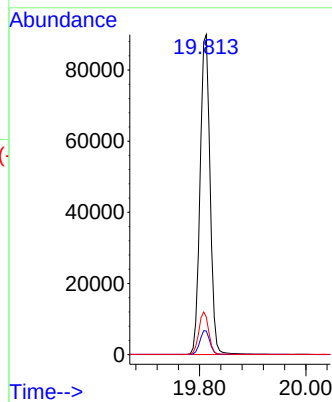
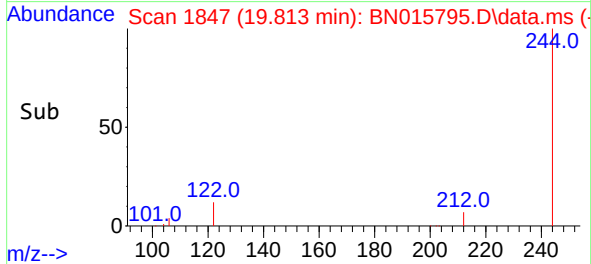
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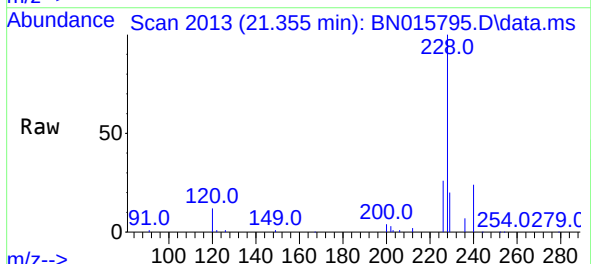
#31
Terphenyl-d14
Concen: 0.267 ng
RT: 19.813 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



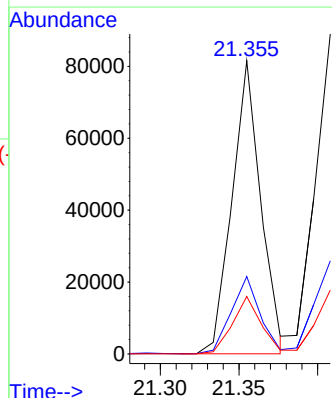
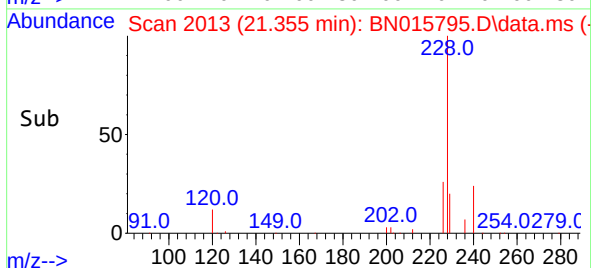
Tgt Ion:244 Resp: 116657
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 11.7 9.7 14.5



#32
Benzo(a)anthracene
Concen: 0.193 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



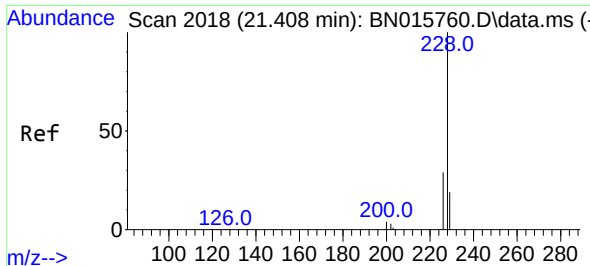
Tgt Ion:228 Resp: 103850
Ion Ratio Lower Upper
228 100
226 26.4 21.2 31.8
229 19.6 15.6 23.4



Instrument :
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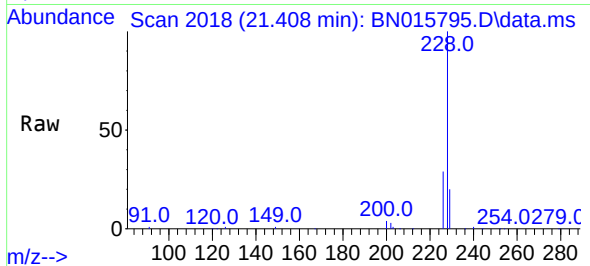
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#33
Chrysene
Concen: 0.192 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

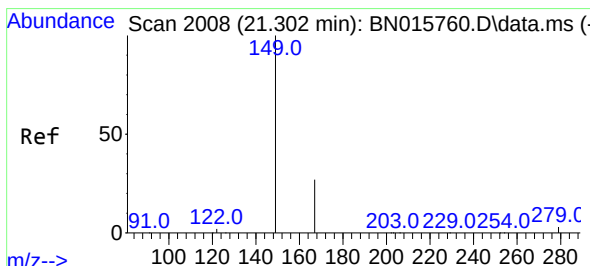
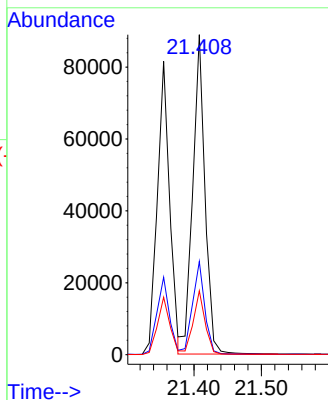
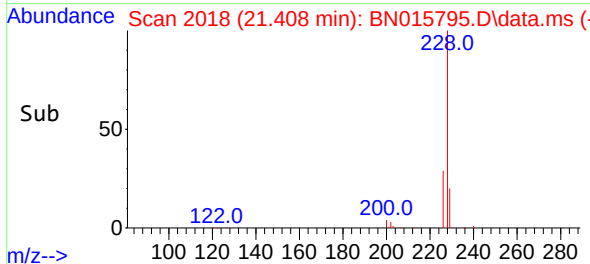
Instrument :
BNA_N
ClientSampleId :
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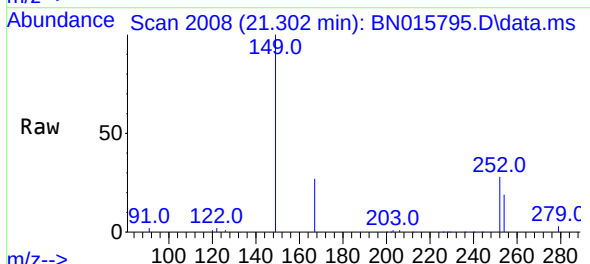
Tgt Ion:228 Resp: 111937
Ion Ratio Lower Upper
228 100
226 29.1 23.3 34.9
229 20.0 15.7 23.5

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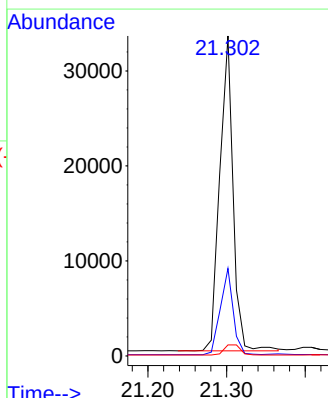
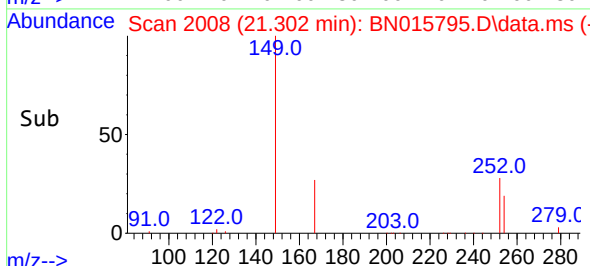
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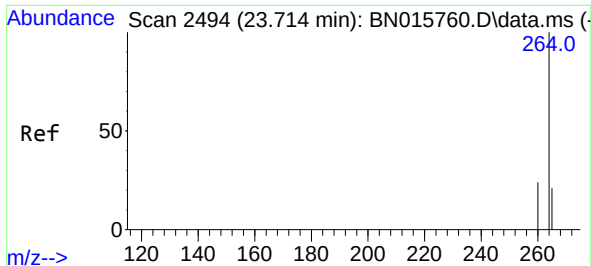


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.366 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



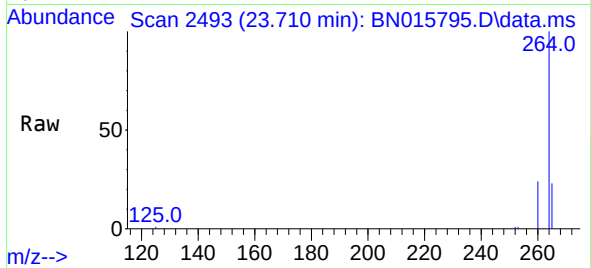
Tgt Ion:149 Resp: 38837
Ion Ratio Lower Upper
149 100
167 26.3 21.2 31.8
279 4.0 3.2 4.8





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.710 min Scan# 2493
Delta R.T. -0.003 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

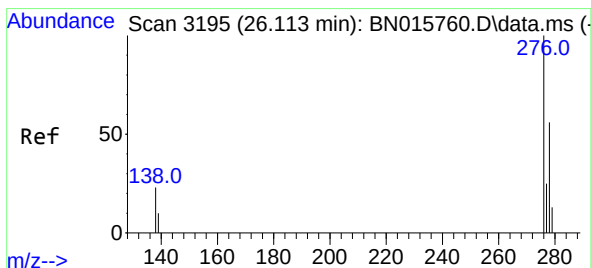
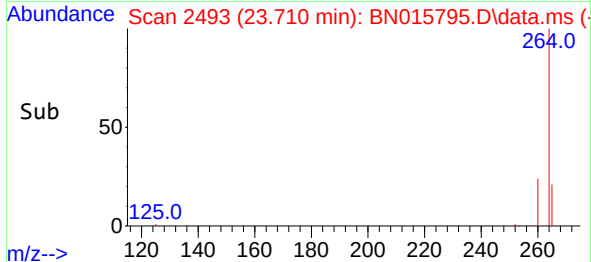
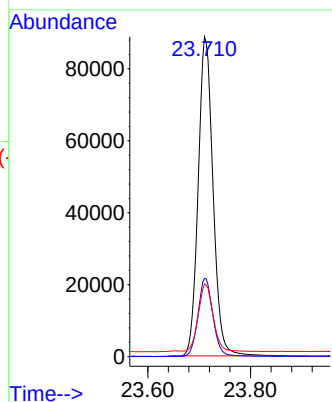
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 177652
Ion Ratio Lower Upper
264 100
260 24.4 19.5 29.3
265 22.7 19.2 28.8

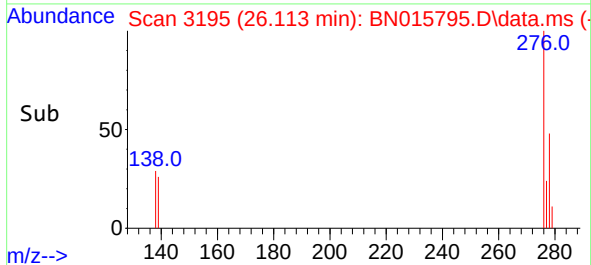
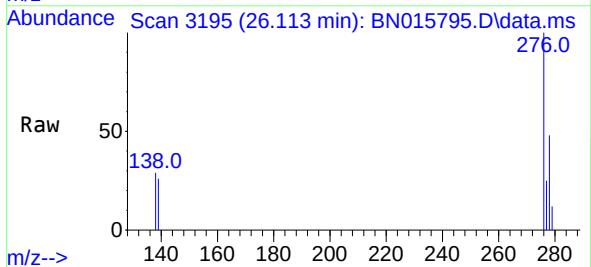
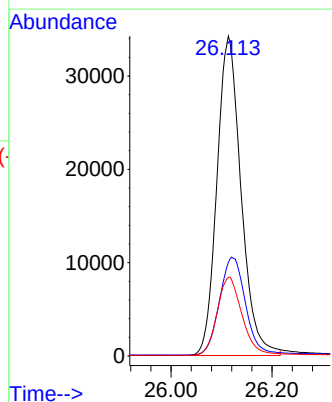
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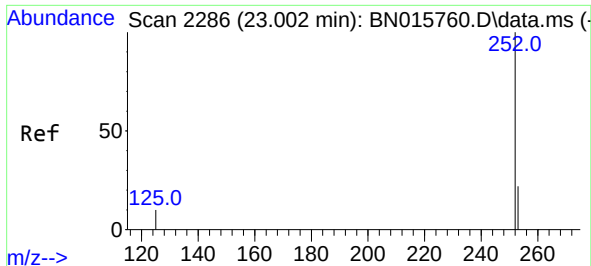
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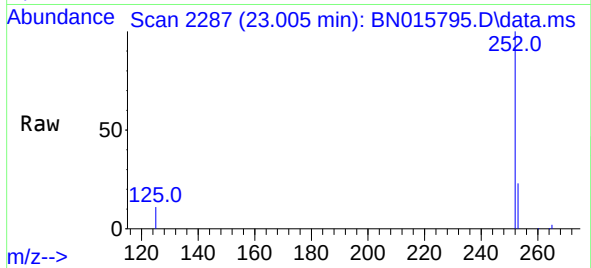
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.180 ng
RT: 26.113 min Scan# 3195
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03

Tgt Ion:276 Resp: 113513
Ion Ratio Lower Upper
276 100
138 32.9 19.6 29.4#
277 25.1 20.0 30.0

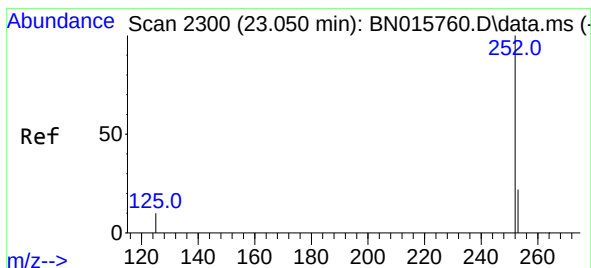
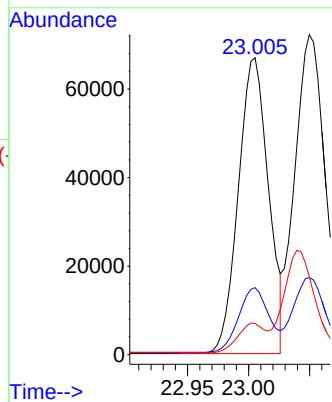
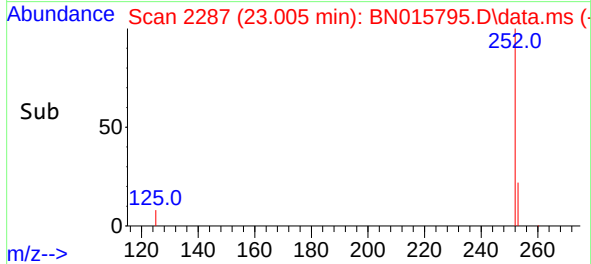




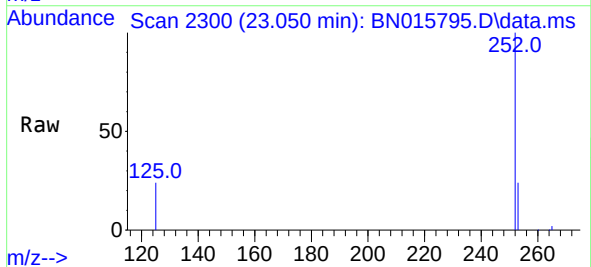
#37
Benzo(b)fluoranthene
Concen: 0.186 ng
RT: 23.005 min Scan# 2287
Delta R.T. 0.003 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



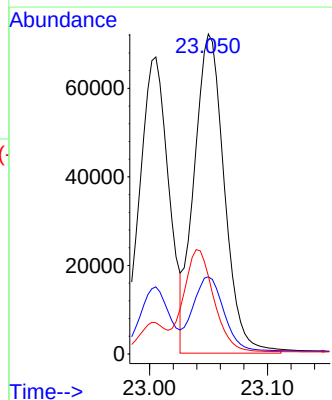
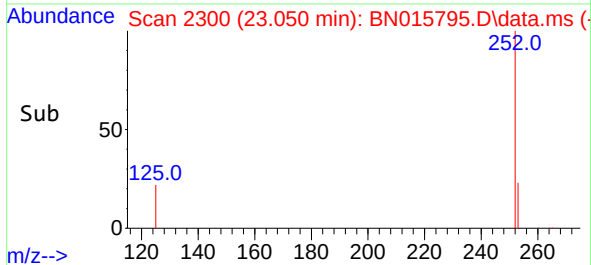
Tgt Ion:252 Resp: 114757
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 10.5 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.201 ng m
RT: 23.050 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BN015795.D
Acq: 04 Aug 2021 16:03



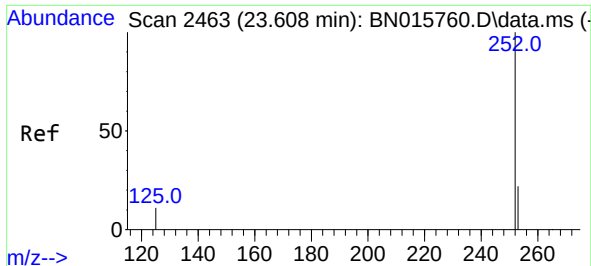
Tgt Ion:252 Resp: 128446
Ion Ratio Lower Upper
252 100
253 24.1 17.8 26.6
125 24.3 8.3 12.5#



Instrument :
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ClientSampleId :
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#39

Benzo(a)pyrene

Concen: 0.196 ng

RT: 23.608 min Scan# 2463

Delta R.T. -0.000 min

Lab File: BN015795.D

Acq: 04 Aug 2021 16:03

Tgt Ion:	252	Resp:	100351
Ion Ratio	Lower	Upper	
252	100		
253	22.5	17.8	26.8
125	11.8	9.0	13.6

Instrument :

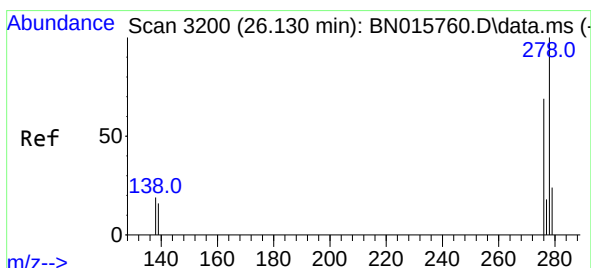
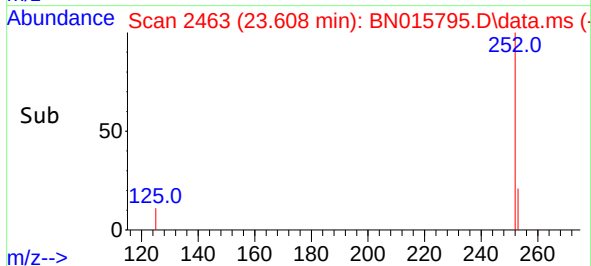
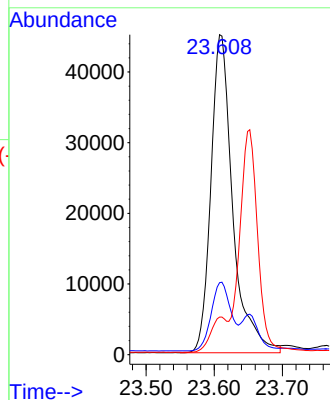
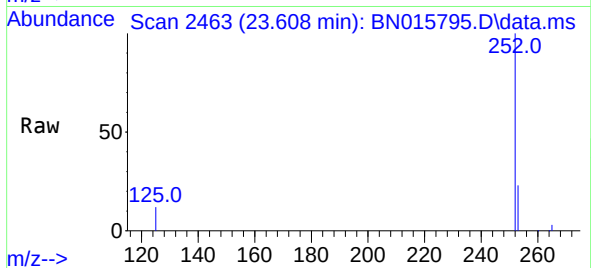
BNA_N

ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.174 ng

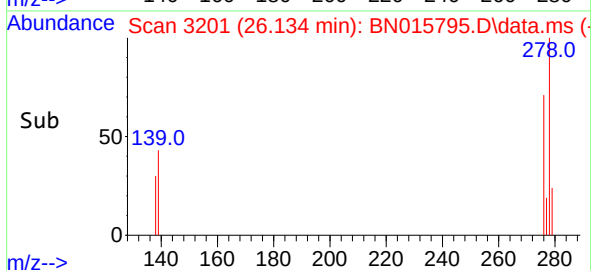
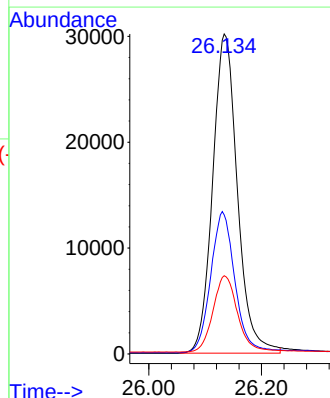
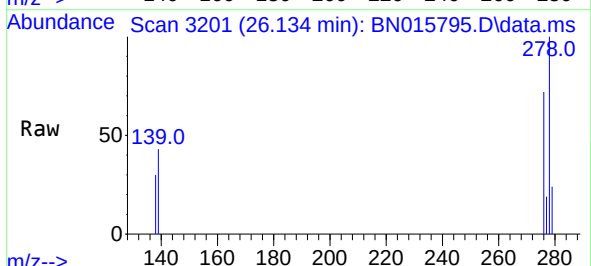
RT: 26.134 min Scan# 3201

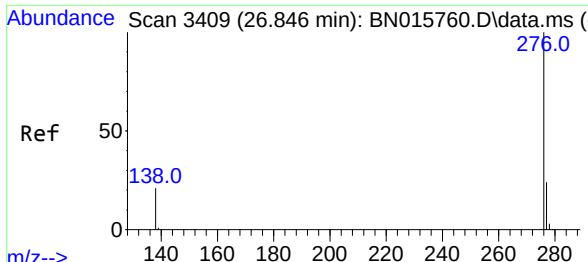
Delta R.T. 0.003 min

Lab File: BN015795.D

Acq: 04 Aug 2021 16:03

Tgt Ion:	278	Resp:	91858
Ion Ratio	Lower	Upper	
278	100		
139	43.5	13.1	19.7#
279	24.5	19.1	28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.178 ng
 RT: 26.839 min Scan# 3407
 Delta R.T. -0.007 min
 Lab File: BN015795.D
 Acq: 04 Aug 2021 16:03

Tgt Ion:	276	Resp:	97883
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.0	28.6
138	21.7	16.6	24.8

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2021

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