

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015563.D
 Acq On : 14 Jul 2021 14:47
 Operator : CG/JU
 Sample : PB137492BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137492BS

Quant Time: Jul 14 15:22:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 2021
 Response via : Initial Calibration

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

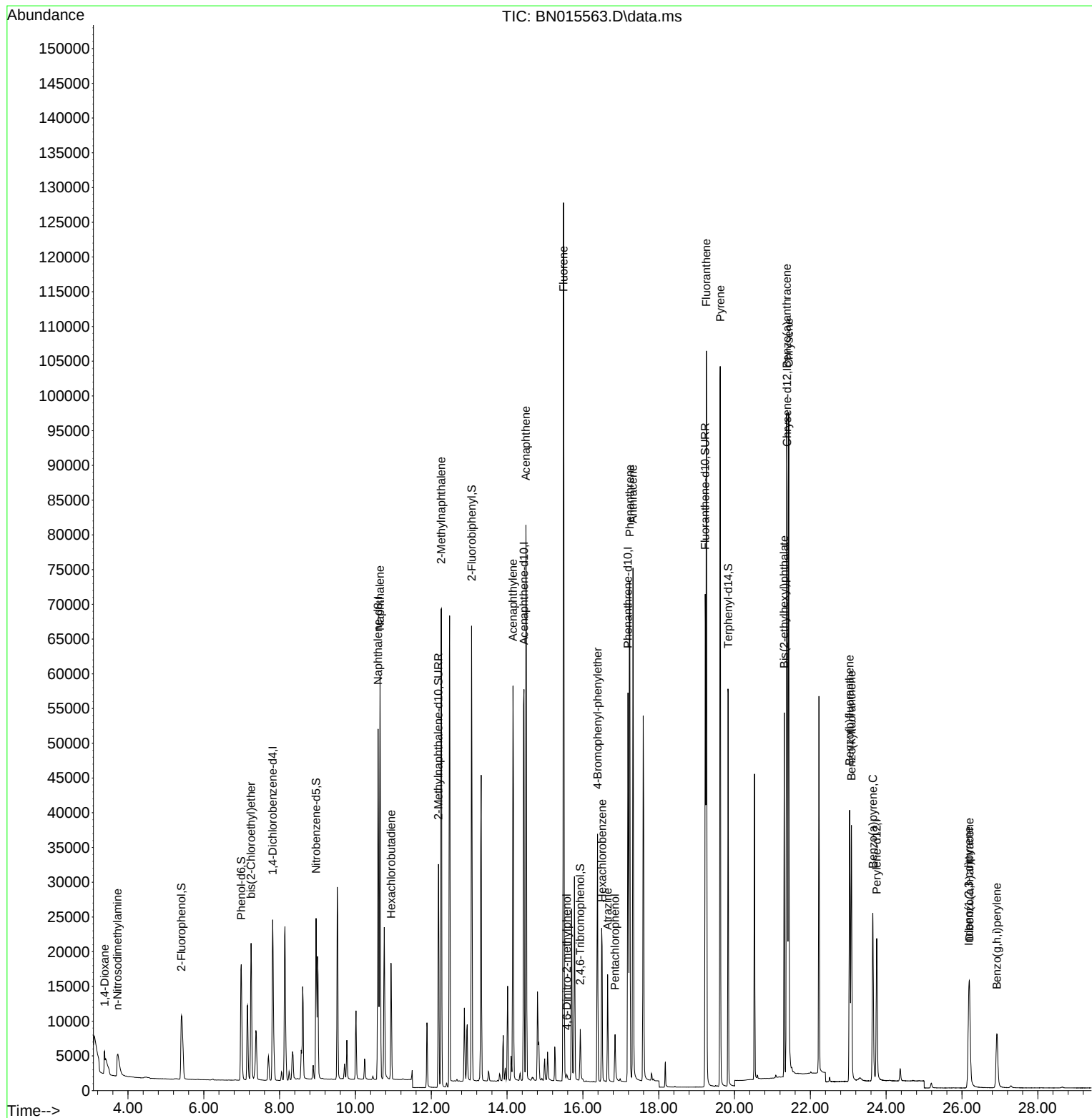
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	14527	0.400	ng	# 0.00
7) Naphthalene-d8	10.597	136	67061	0.400	ng	0.00
13) Acenaphthene-d10	14.446	164	37815	0.400	ng	0.01
19) Phenanthrene-d10	17.188	188	72171	0.400	ng	0.00
29) Chrysene-d12	21.387	240	53335	0.400	ng	# 0.00
35) Perylene-d12	23.751	264	29643	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.411	112	17876	0.483	ng	0.00
5) Phenol-d6	6.988	99	21823	0.468	ng	0.00
8) Nitrobenzene-d5	8.962	82	19349	0.515	ng	0.00
11) 2-Methylnaphthalene-d10	12.189	152	43361	0.390	ng	0.00
14) 2,4,6-Tribromophenol	15.931	330	5975	0.586	ng	0.00
15) 2-Fluorobiphenyl	13.063	172	56495	0.368	ng	0.00
27) Fluoranthene-d10	19.227	212	78848	0.370	ng	0.00
31) Terphenyl-d14	19.832	244	57139	0.458	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	2739	0.402	ng	# 35
3) n-Nitrosodimethylamine	3.723	42	4709	0.369	ng	# 79
6) bis(2-Chloroethyl)ether	7.246	93	18056	0.394	ng	# 85
9) Naphthalene	10.647	128	74423	0.387	ng	97
10) Hexachlorobutadiene	10.939	225	13924	0.384	ng	# 99
12) 2-Methylnaphthalene	12.265	142	50156	0.406	ng	# 88
16) Acenaphthylene	14.154	152	66395	0.396	ng	98
17) Acenaphthene	14.497	154	44723	0.381	ng	98
18) Fluorene	15.487	166	55300	0.387	ng	99
20) 4,6-Dinitro-2-methylph...	15.575	198	611	0.614	ng	# 69
21) 4-Bromophenyl-phenylether	16.385	248	17227	0.376	ng	# 88
22) Hexachlorobenzene	16.506	284	19300	0.371	ng	# 93
23) Atrazine	16.652	200	12249	0.482	ng	94
24) Pentachlorophenol	16.847	266	4036	0.685	ng	99
25) Phenanthrene	17.236	178	88420	0.380	ng	99
26) Anthracene	17.322	178	75887	0.381	ng	99
28) Fluoranthene	19.256	202	95224	0.381	ng	# 97
30) Pyrene	19.624	202	94073	0.464	ng	99
32) Benzo(a)anthracene	21.376	228	70154	0.383	ng	97
33) Chrysene	21.429	228	76573	0.384	ng	97
34) Bis(2-ethylhexyl)phtha...	21.312	149	41260	0.752	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.178	276	22102	0.208	ng	# 86
37) Benzo(b)fluoranthene	23.036	252	51371	0.442	ng	# 96
38) Benzo(k)fluoranthene	23.084	252	49957	0.403	ng	# 95
39) Benzo(a)pyrene	23.649	252	37169	0.350	ng	# 93
40) Dibenzo(a,h)anthracene	26.199	278	17320	0.208	ng	# 92
41) Benzo(g,h,i)perylene	26.921	276	18570	0.202	ng	# 89

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 14 11:20:16 2021
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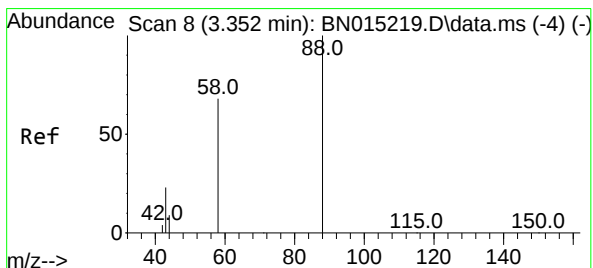
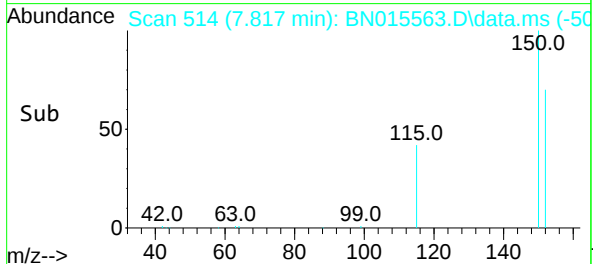
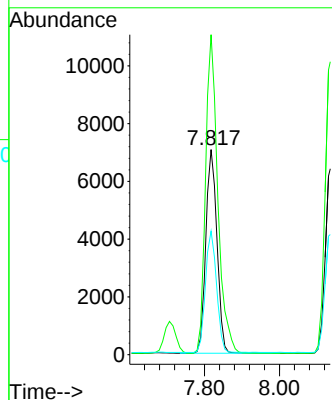
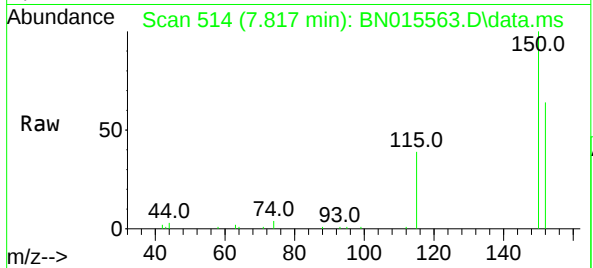




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.817 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

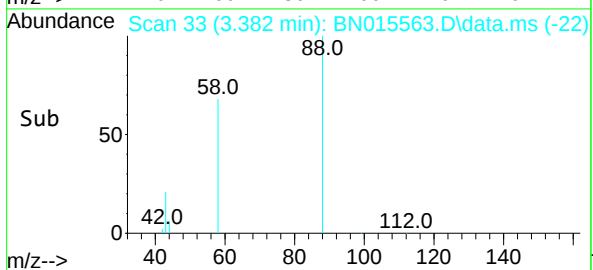
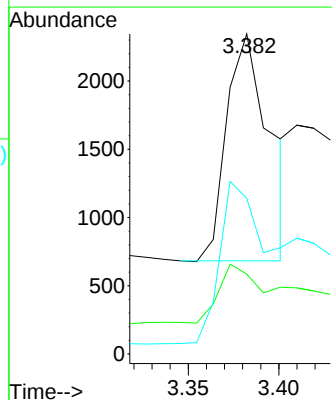
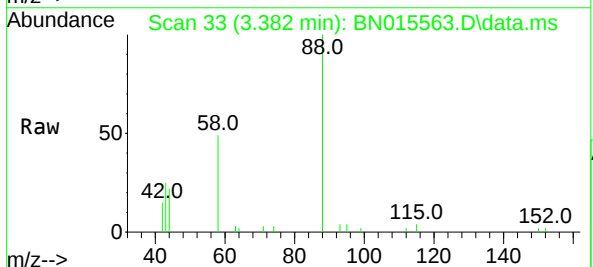
Instrument :
BNA_N
ClientSampleId :
PB137492BS

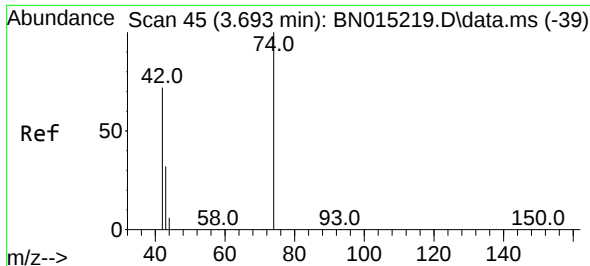
Tgt Ion:152 Resp: 14527
Ion Ratio Lower Upper
152 100
150 156.0 119.0 178.6
115 60.2 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.402 ng
RT: 3.382 min Scan# 33
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion: 88 Resp: 2739
Ion Ratio Lower Upper
88 100
43 63.9 12.9 19.3#
58 80.2 38.1 57.1#

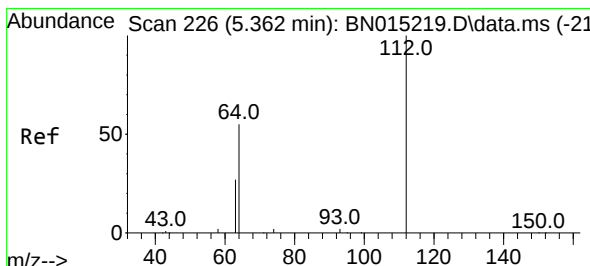
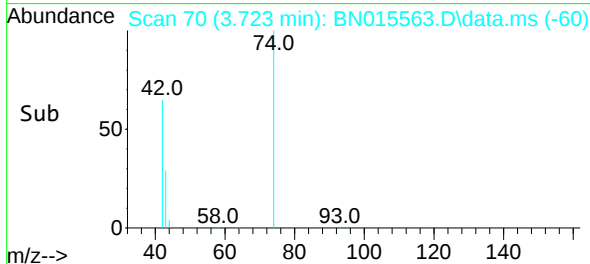
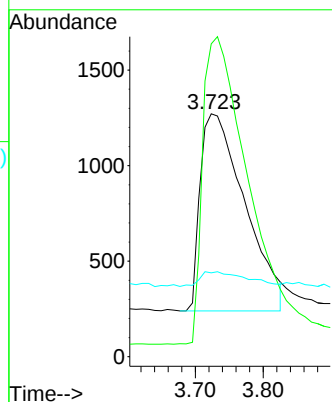
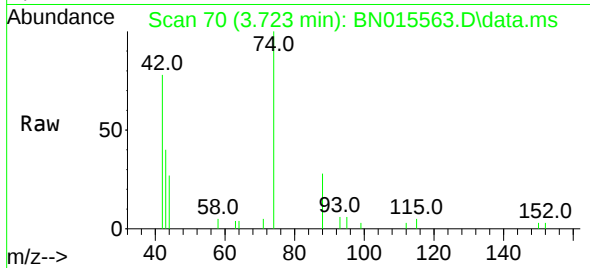




#3
n-Nitrosodimethylamine
Concen: 0.369 ng
RT: 3.723 min Scan# 70
Delta R.T. -0.009 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

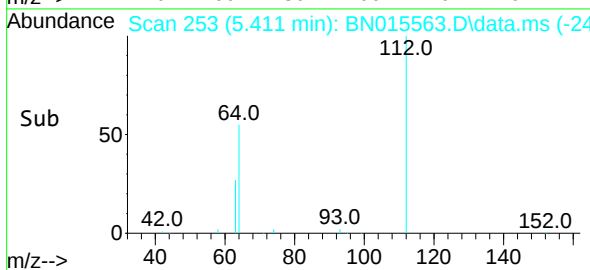
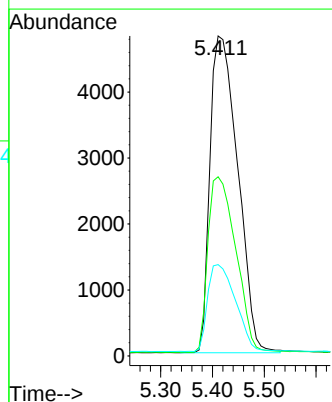
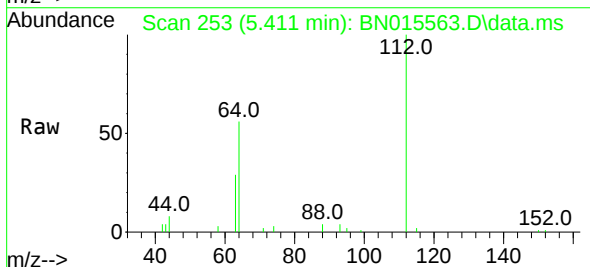
Instrument :
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ClientSampleId :
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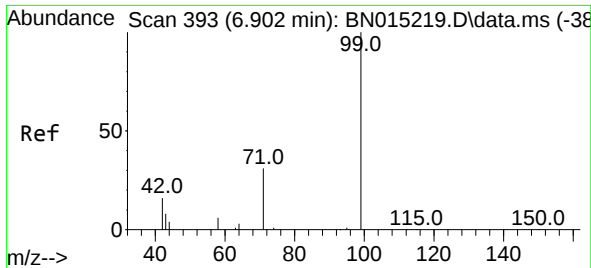
Tgt Ion: 42 Resp: 4709
Ion Ratio Lower Upper
42 100
74 156.0 149.5 224.3
44 7.7 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.483 ng
RT: 5.411 min Scan# 253
Delta R.T. -0.009 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion: 112 Resp: 17876
Ion Ratio Lower Upper
112 100
64 55.6 39.0 58.6
63 27.6 20.6 30.8

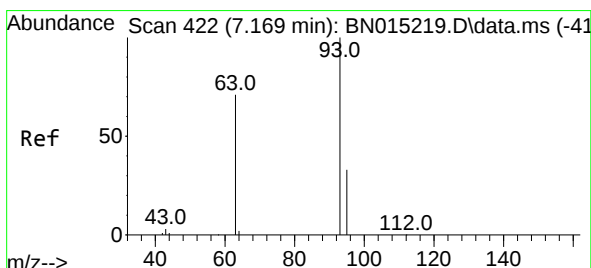
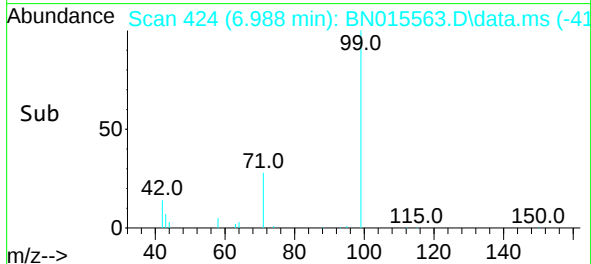
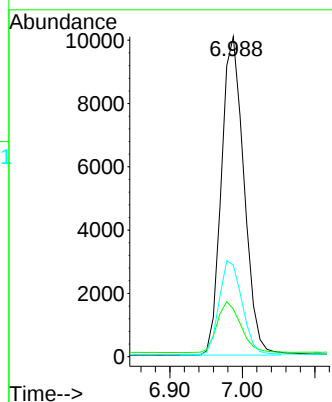
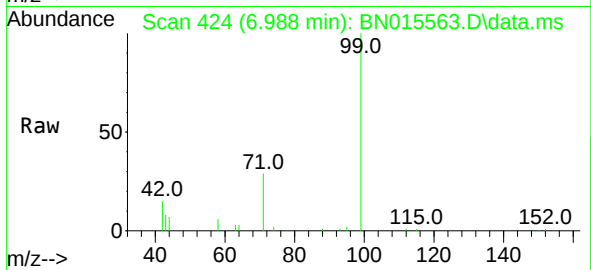




#5
Phenol-d6
Concen: 0.468 ng
RT: 6.988 min Scan# 424
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

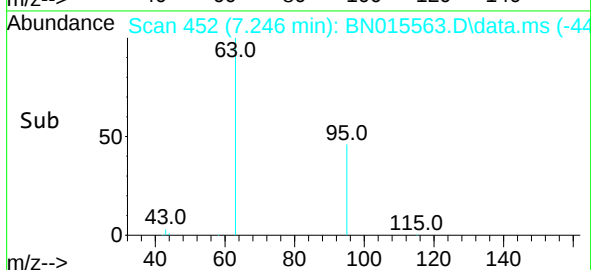
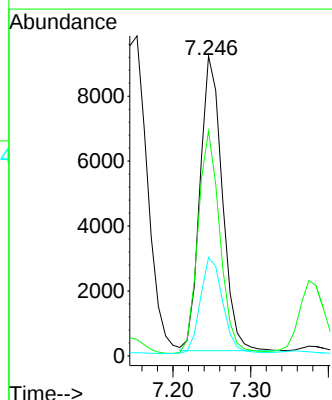
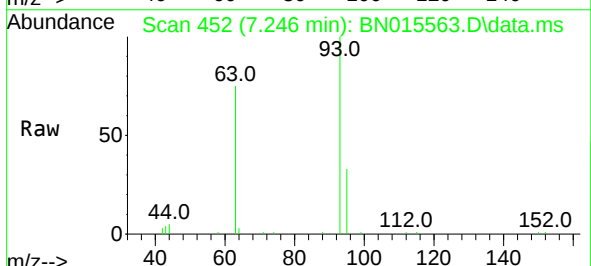
Instrument :
BNA_N
ClientSampleId :
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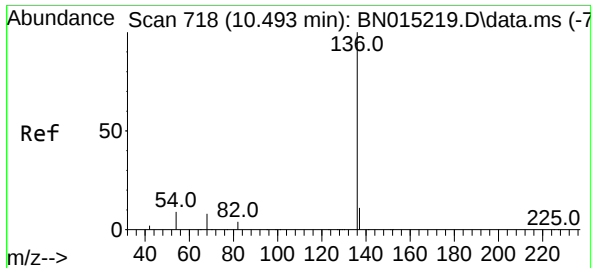
Tgt Ion: 99 Resp: 21823
Ion Ratio Lower Upper
99 100
42 16.5 8.9 13.3#
71 30.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.246 min Scan# 452
Delta R.T. 0.000 min
Lab File: BN015563.D
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Tgt Ion: 93 Resp: 18056
Ion Ratio Lower Upper
93 100
63 74.4 46.6 70.0#
95 33.0 28.6 42.8

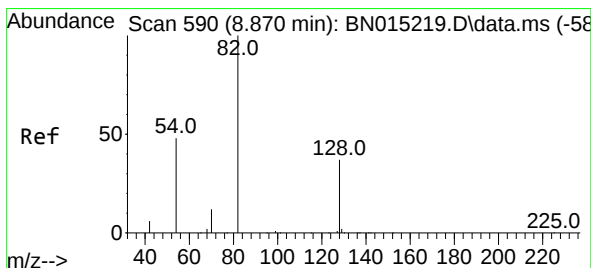
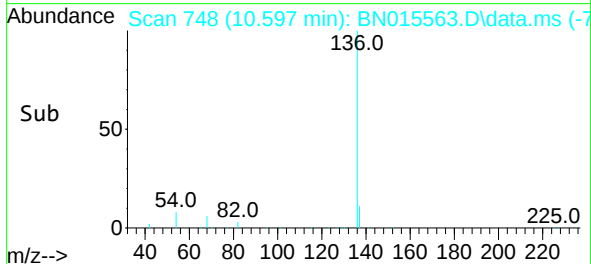
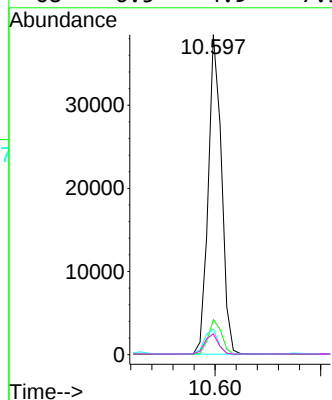
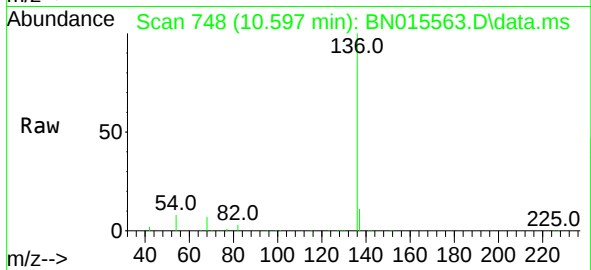




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.597 min Scan# 748
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

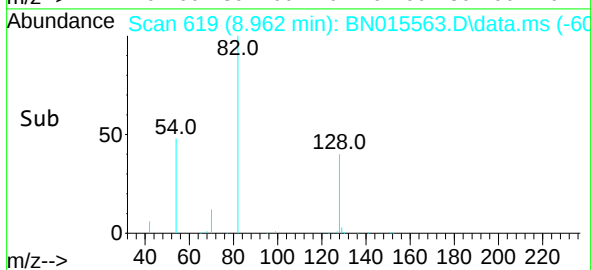
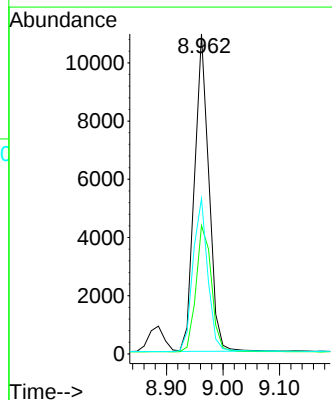
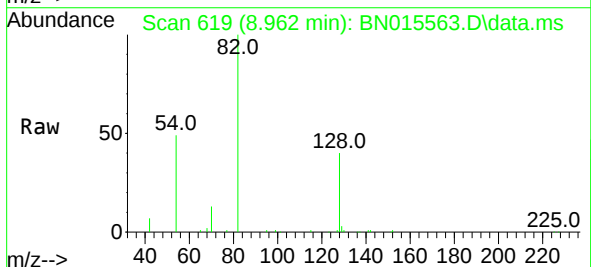
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ClientSampleId :
PB137492BS

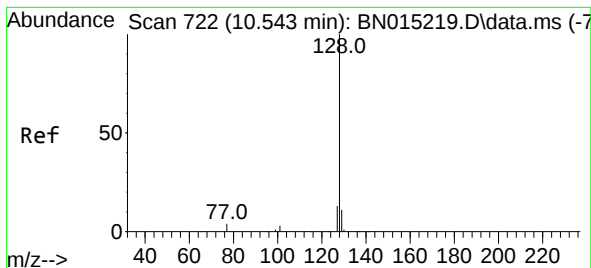
Tgt Ion:	136	Resp:	67061
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.9	5.4	8.2
68	6.5	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.515 ng
RT: 8.962 min Scan# 619
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:	82	Resp:	19349
Ion Ratio	Lower	Upper	
82	100		
128	40.2	31.6	47.4
54	48.6	29.0	43.4

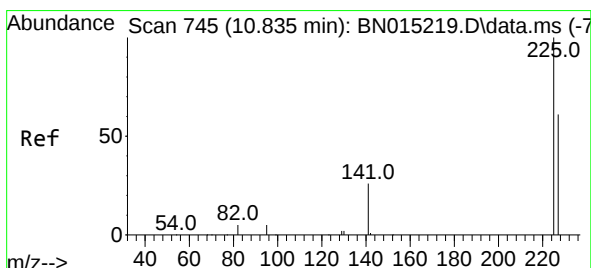
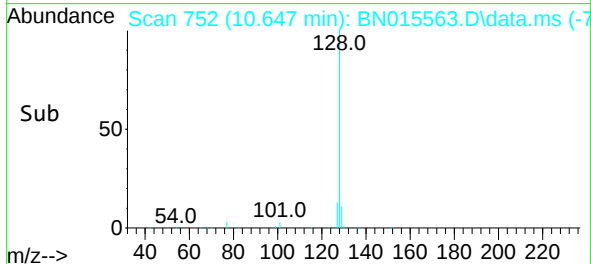
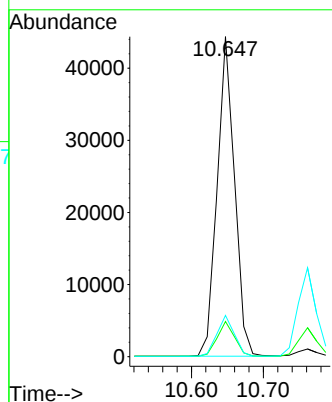
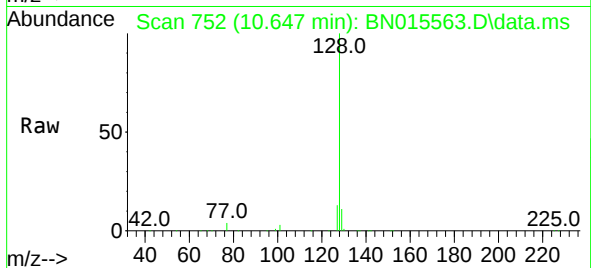




#9
Naphthalene
Concen: 0.387 ng
RT: 10.647 min Scan# 752
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

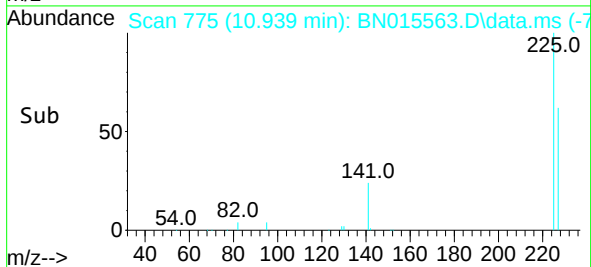
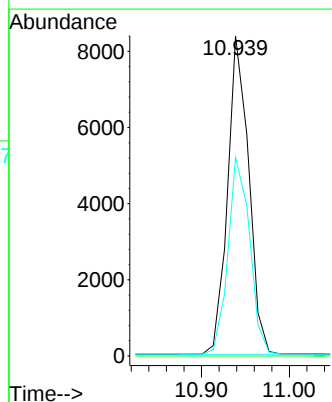
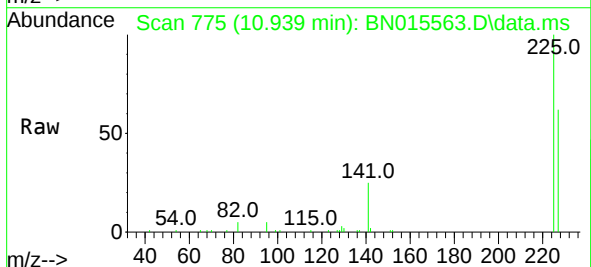
Instrument :
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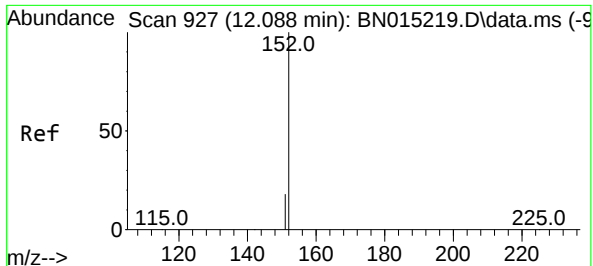
Tgt Ion:128 Resp: 74423
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.9 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.384 ng
RT: 10.939 min Scan# 775
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:225 Resp: 13924
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.2 75.2

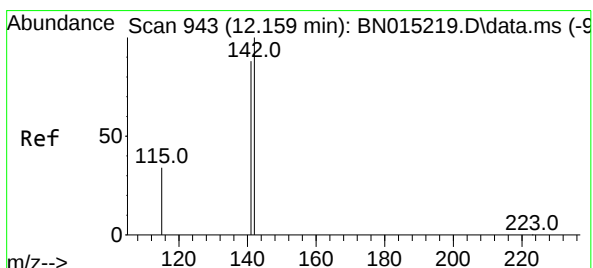
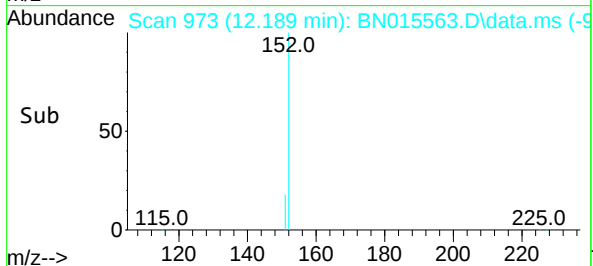
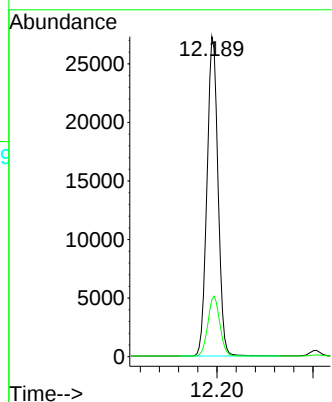
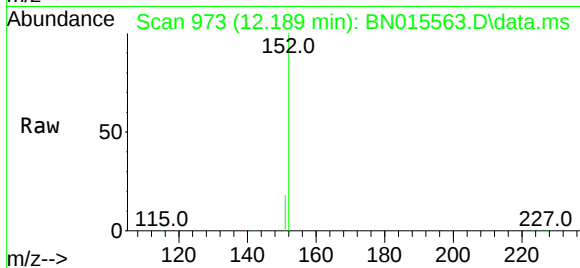




#11
2-Methylnaphthalene-d10
Concen: 0.390 ng
RT: 12.189 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

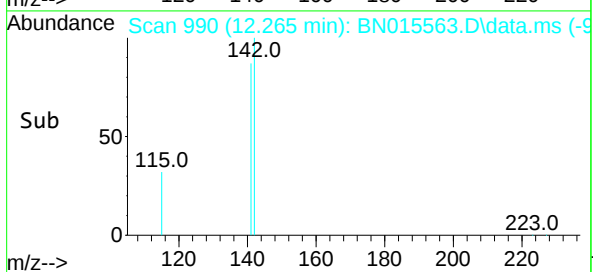
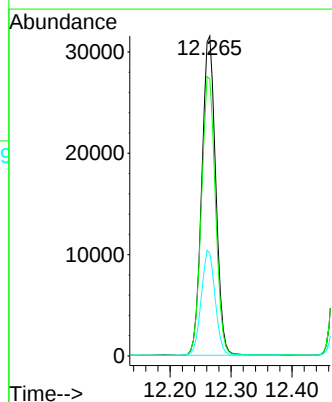
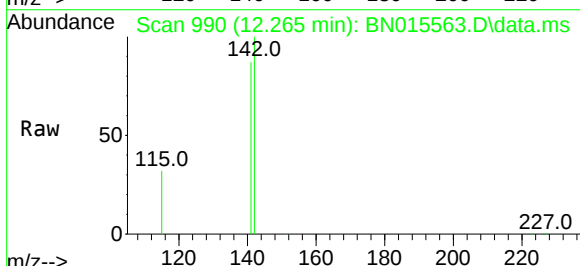
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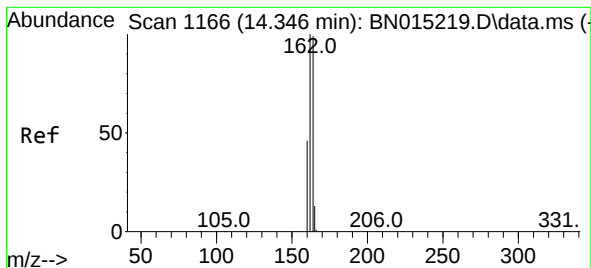
Tgt Ion:152 Resp: 43361
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.406 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.005 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:142 Resp: 50156
Ion Ratio Lower Upper
142 100
141 86.6 72.3 108.5
115 32.1 40.7 61.1#

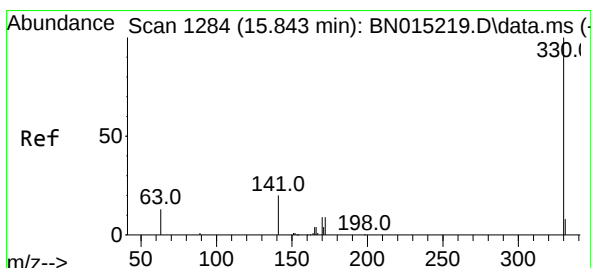
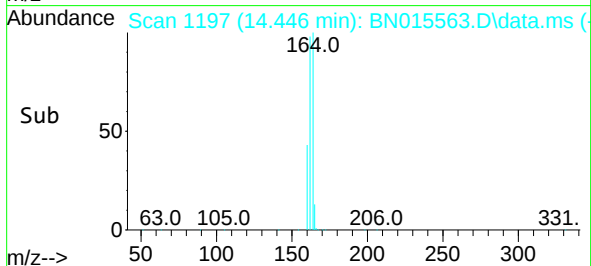
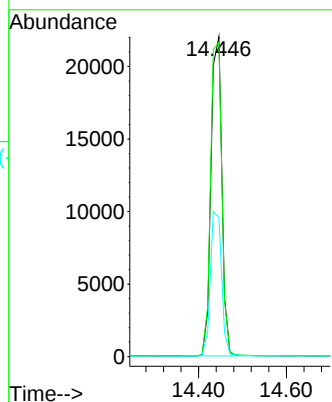
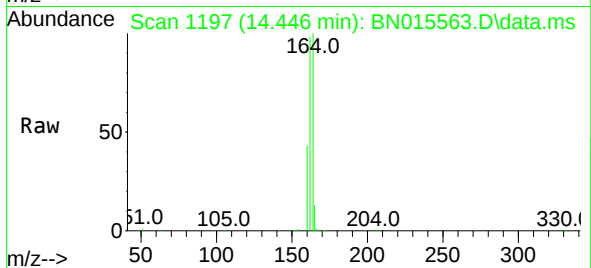




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.446 min Scan# 1197
Delta R.T. 0.013 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

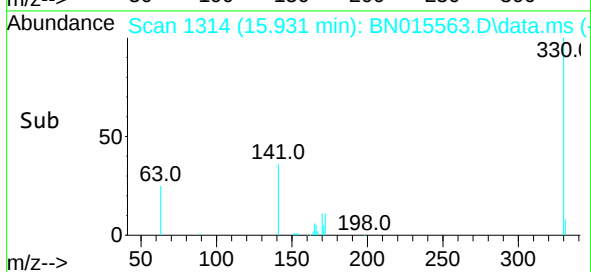
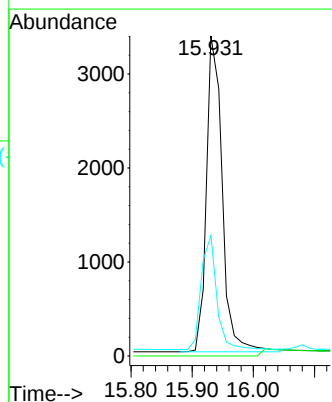
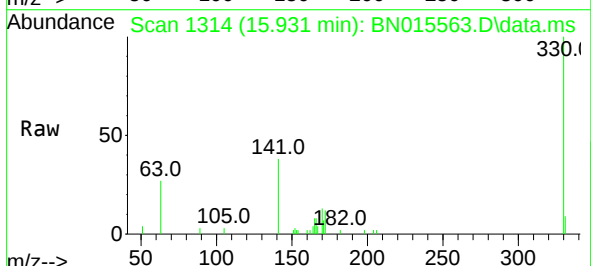
Instrument :
BNA_N
ClientSampleId :
PB137492BS

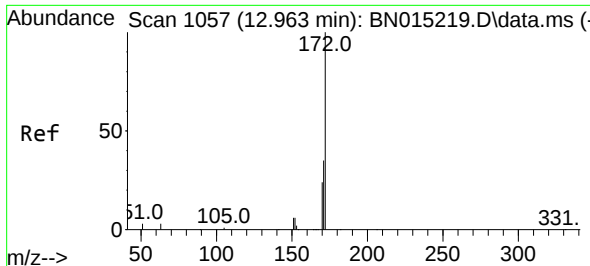
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Ion Ratio Lower Upper
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162 98.3 83.8 125.6
160 43.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.586 ng
RT: 15.931 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:330 Resp: 5975
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.6 22.4 33.6#

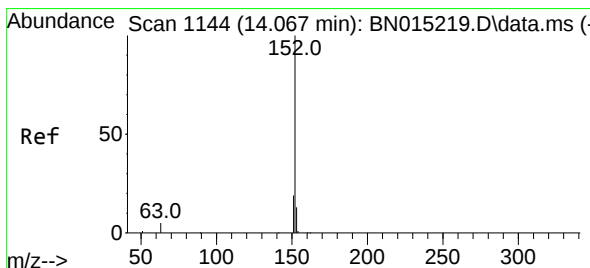
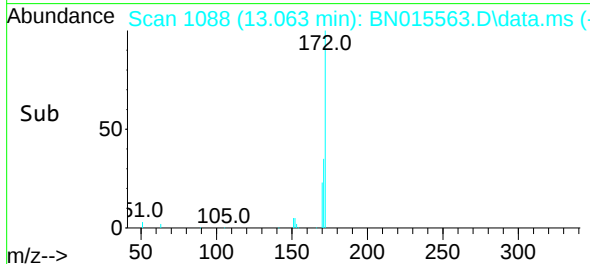
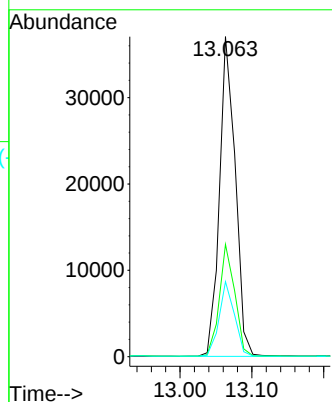
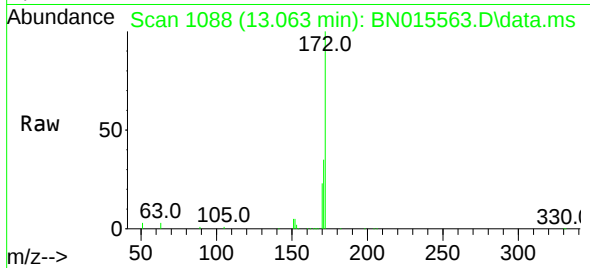




#15
2-Fluorobiphenyl
Concen: 0.368 ng
RT: 13.063 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

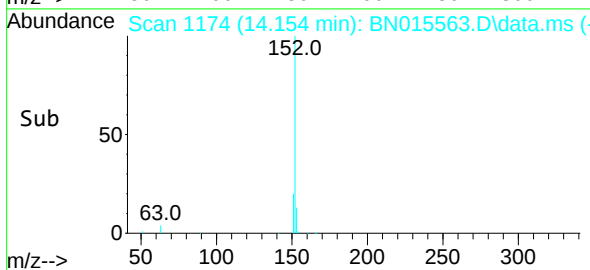
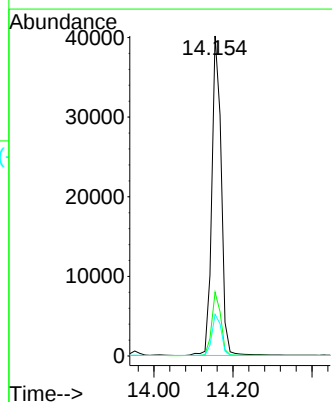
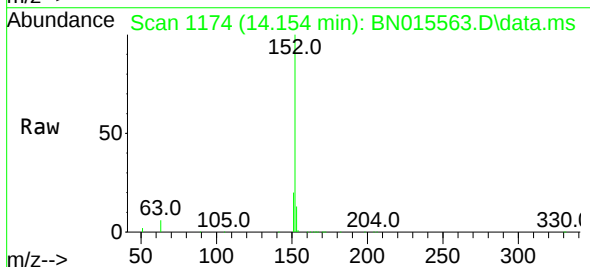
Instrument :
BNA_N
ClientSampleId :
PB137492BS

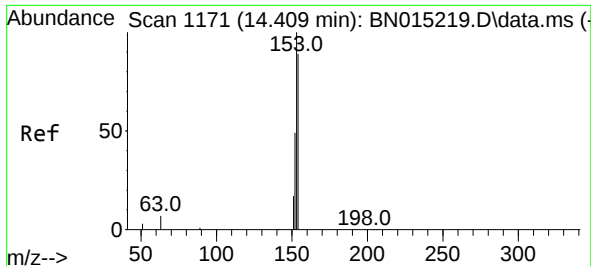
Tgt Ion:172 Resp: 56495
Ion Ratio Lower Upper
172 100
171 35.1 30.6 45.8
170 23.4 20.2 30.4



#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.154 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:152 Resp: 66395
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7

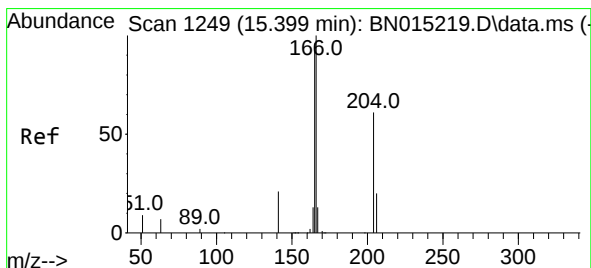
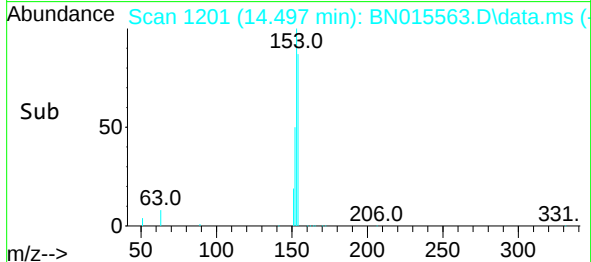
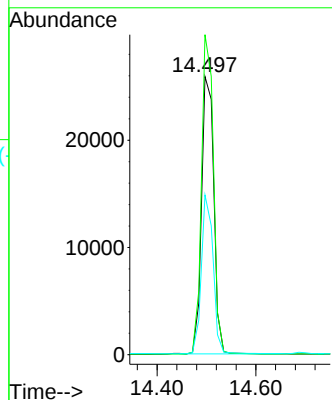
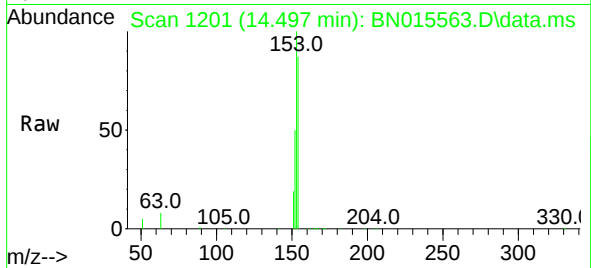




#17
Acenaphthene
Concen: 0.381 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

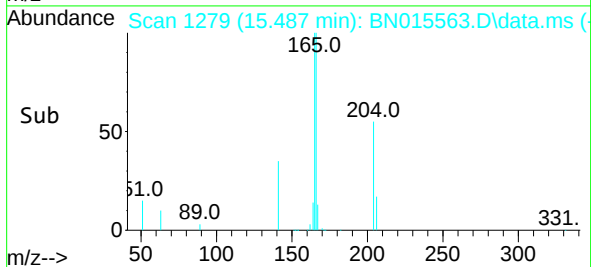
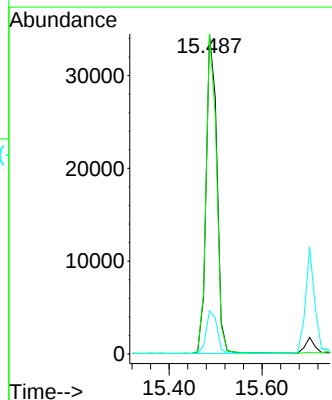
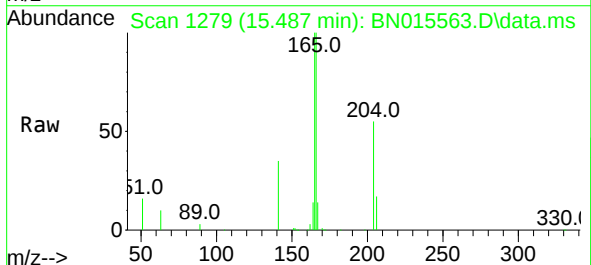
Instrument :
BNA_N
ClientSampleId :
PB137492BS

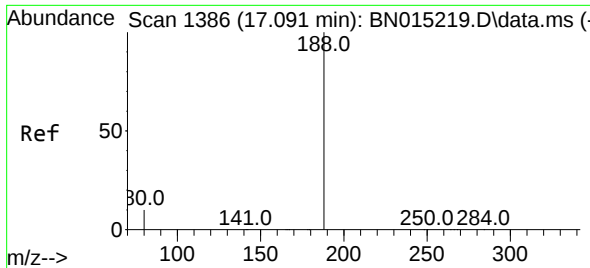
Tgt Ion:154 Resp: 44723
Ion Ratio Lower Upper
154 100
153 112.7 90.9 136.3
152 54.7 45.8 68.8



#18
Fluorene
Concen: 0.387 ng
RT: 15.487 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:166 Resp: 55300
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.6 10.7 16.1

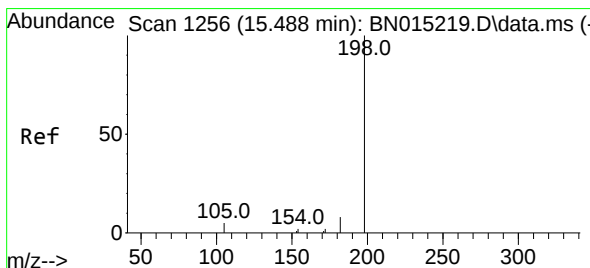
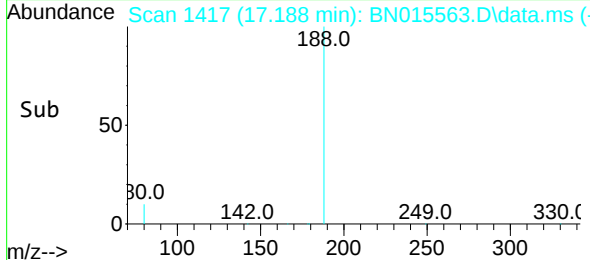
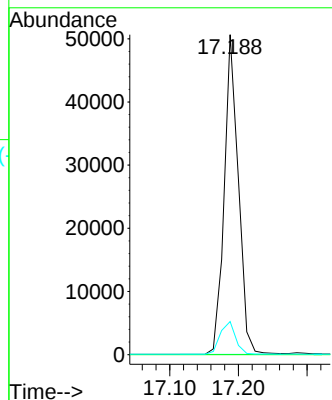
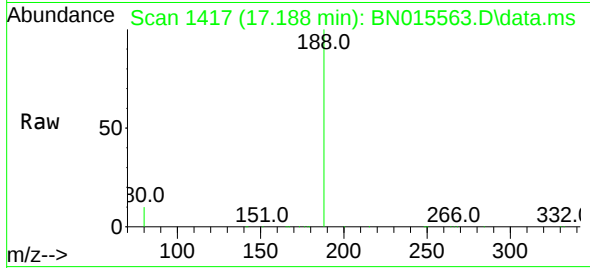




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

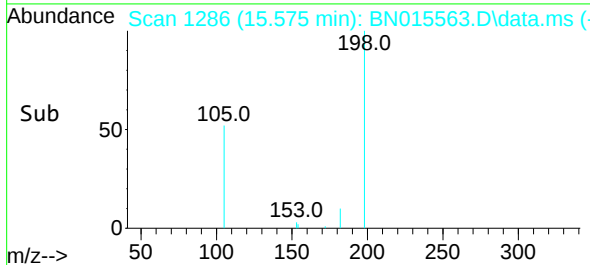
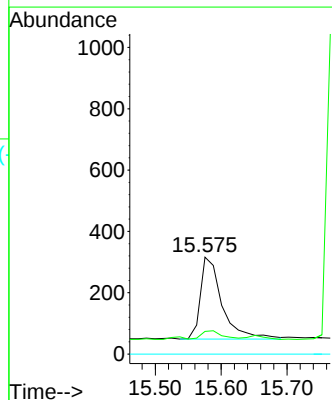
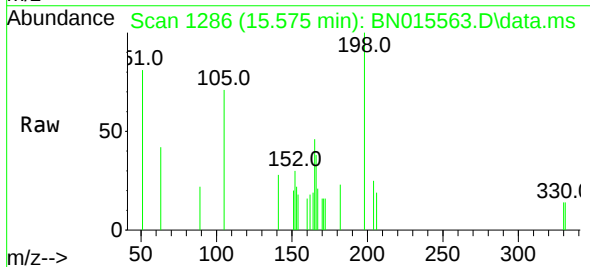
Instrument :
BNA_N
ClientSampleId :
PB137492BS

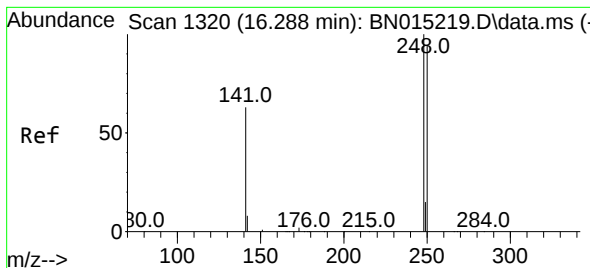
Tgt Ion:188 Resp: 72171
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.614 ng
RT: 15.575 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:198 Resp: 611
Ion Ratio Lower Upper
198 100
182 23.4 34.5 51.7#
77 0.0 0.0 0.0

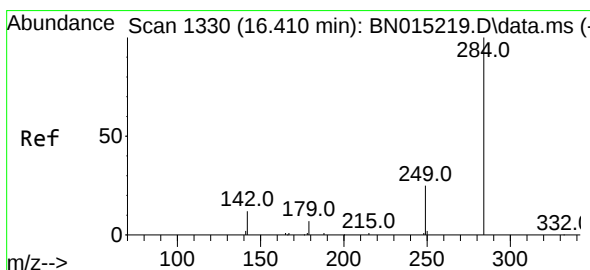
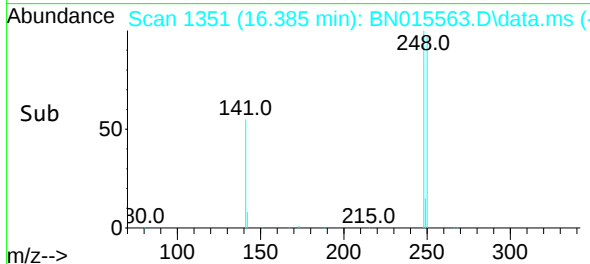
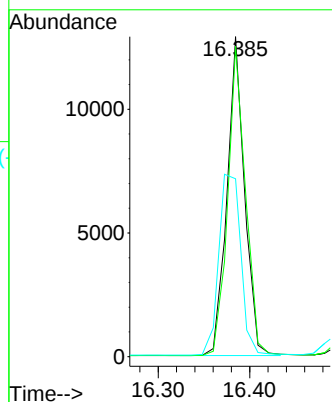
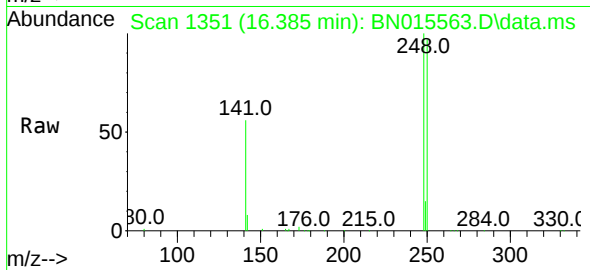




#21
4-Bromophenyl-phenylether
Concen: 0.376 ng
RT: 16.385 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

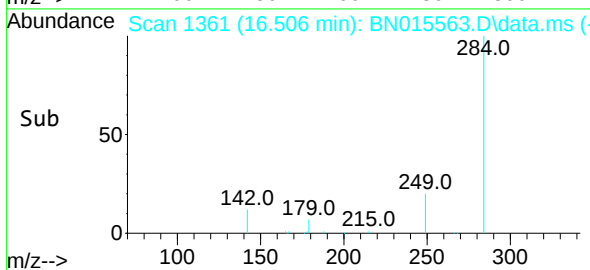
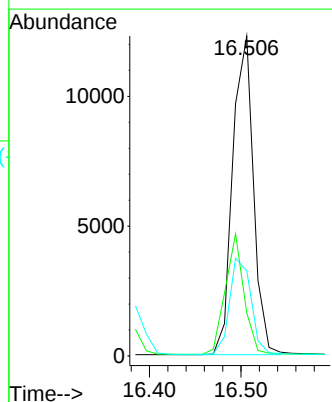
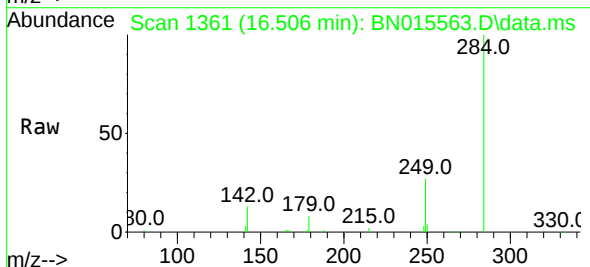
Instrument :
BNA_N
ClientSampleId :
PB137492BS

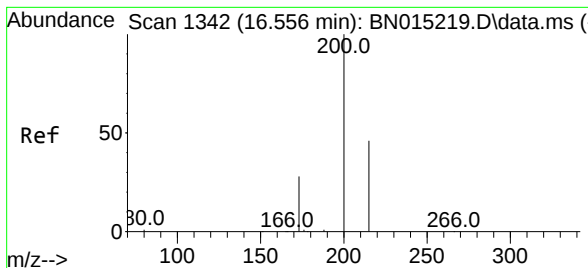
Tgt Ion:248 Resp: 17227
Ion Ratio Lower Upper
248 100
250 97.0 86.2 129.4
141 55.6 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.012 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:284 Resp: 19300
Ion Ratio Lower Upper
284 100
142 34.1 22.2 33.2#
249 31.2 26.6 39.8





#23

Atrazine

Concen: 0.482 ng

RT: 16.652 min Scan# 1373

Delta R.T. 0.000 min

Lab File: BN015563.D

Acq: 14 Jul 2021 14:47

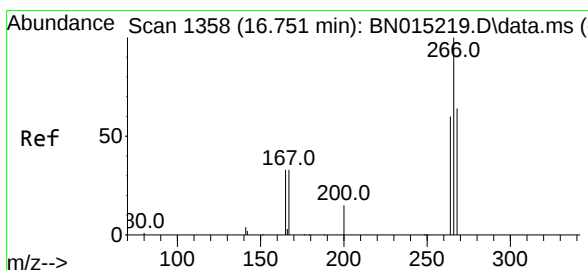
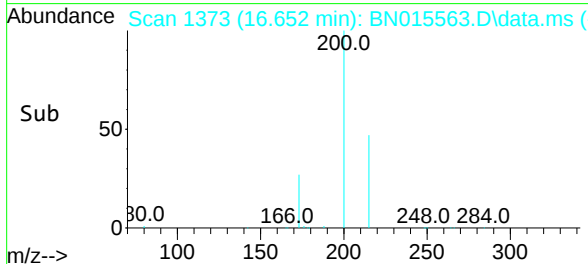
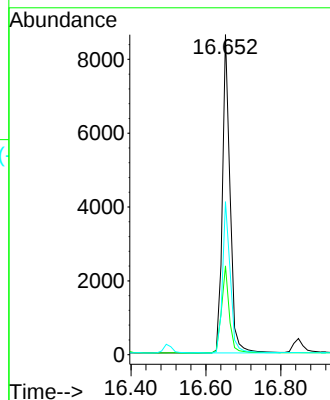
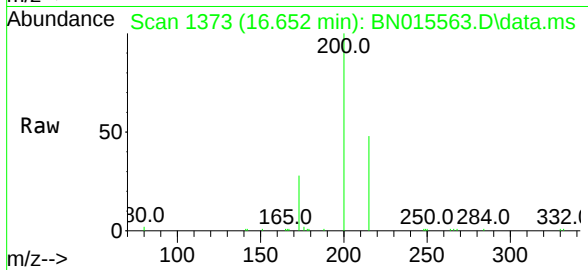
Tgt Ion:200 Resp: 12249

Ion Ratio Lower Upper

200 100

173 27.7 21.7 32.5

215 47.8 43.1 64.7



#24

Pentachlorophenol

Concen: 0.685 ng

RT: 16.847 min Scan# 1389

Delta R.T. 0.000 min

Lab File: BN015563.D

Acq: 14 Jul 2021 14:47

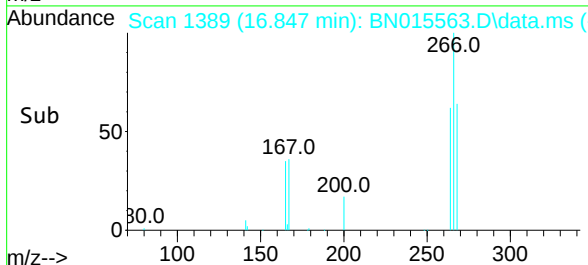
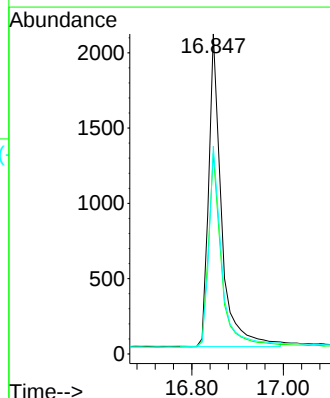
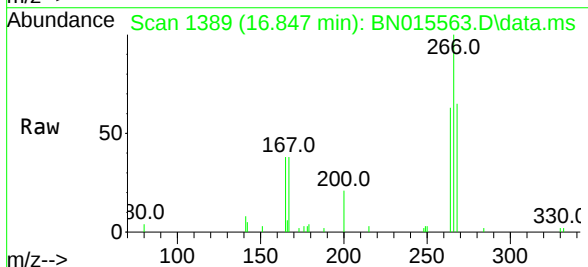
Tgt Ion:266 Resp: 4036

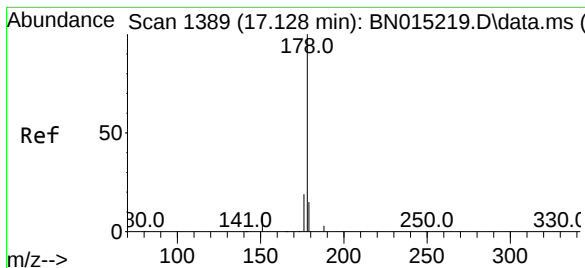
Ion Ratio Lower Upper

266 100

264 62.6 51.0 76.4

268 63.7 50.6 76.0

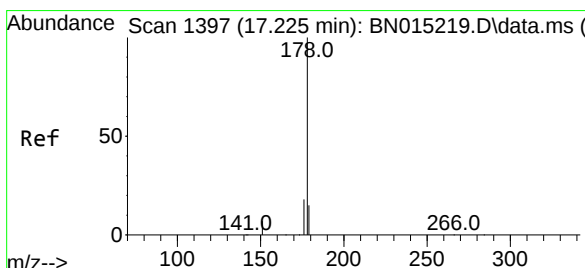
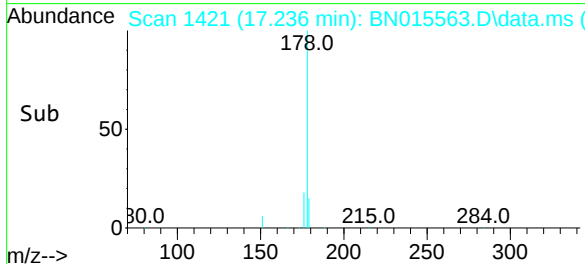
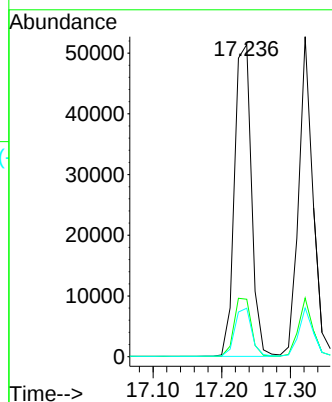
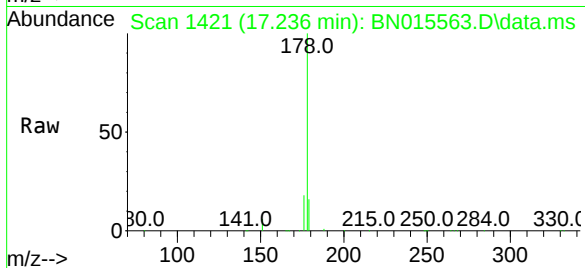




#25
Phenanthrene
Concen: 0.380 ng
RT: 17.236 min Scan# 1421
Delta R.T. 0.012 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

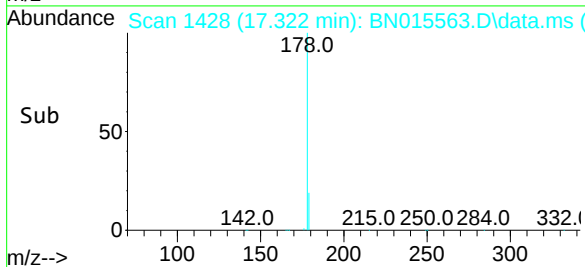
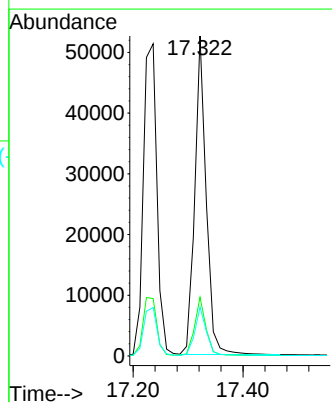
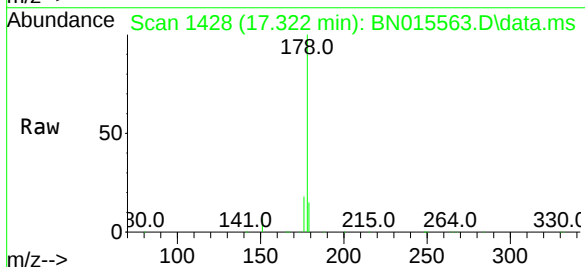
Instrument :
BNA_N
ClientSampleId :
PB137492BS

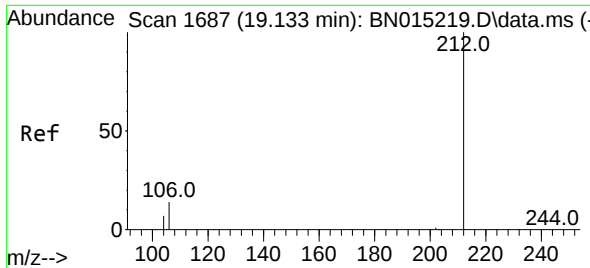
Tgt Ion:178 Resp: 88420
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.381 ng
RT: 17.322 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:178 Resp: 75887
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.2 12.2 18.2

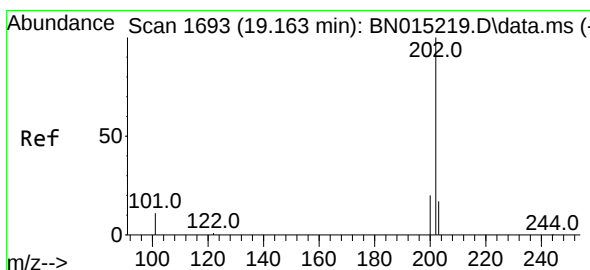
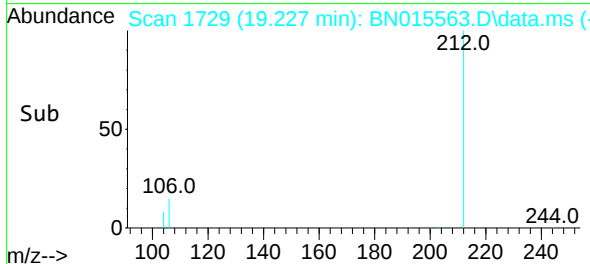
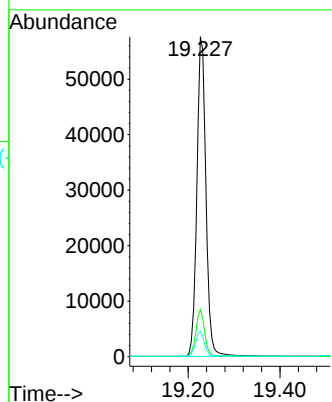
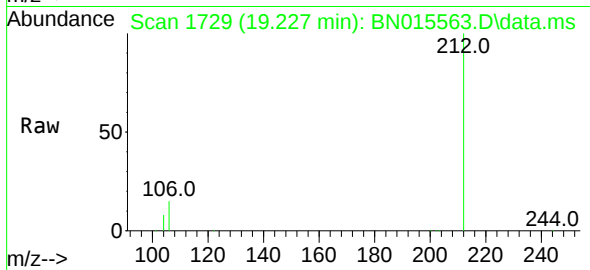




#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.227 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

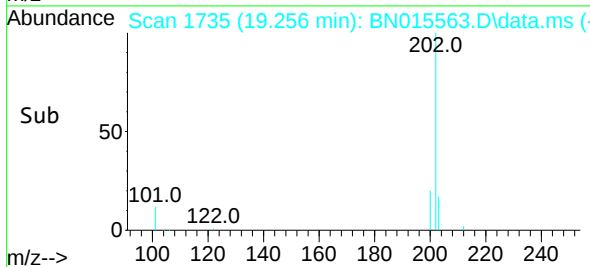
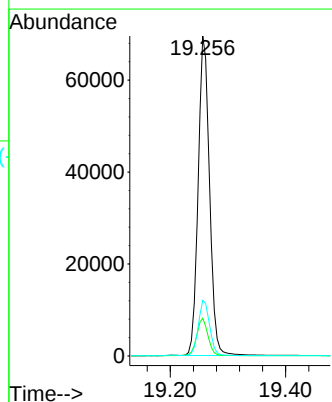
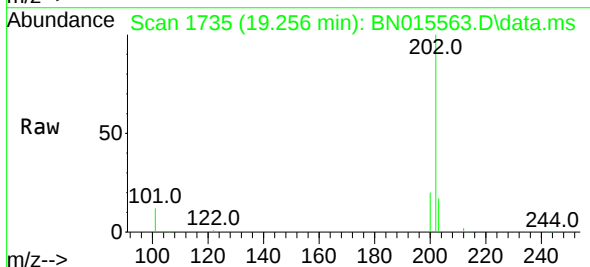
Instrument :
BNA_N
ClientSampleId :
PB137492BS

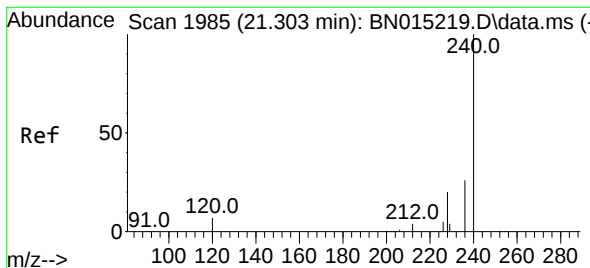
Tgt Ion:212 Resp: 78848
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.256 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:202 Resp: 95224
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.387 min Scan# 2016

Delta R.T. 0.000 min

Lab File: BN015563.D

Acq: 14 Jul 2021 14:47

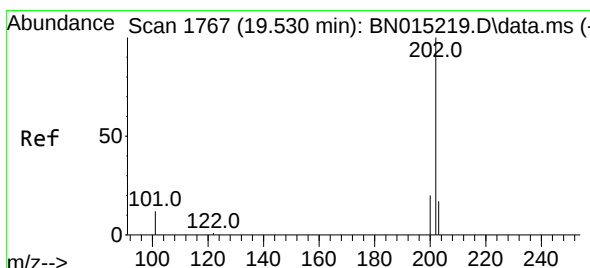
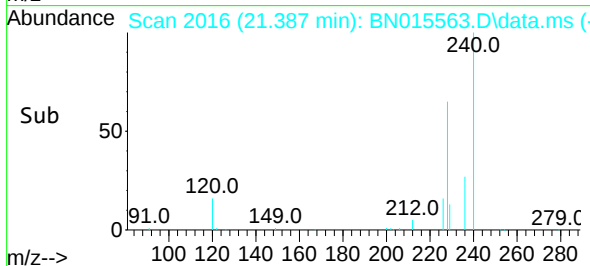
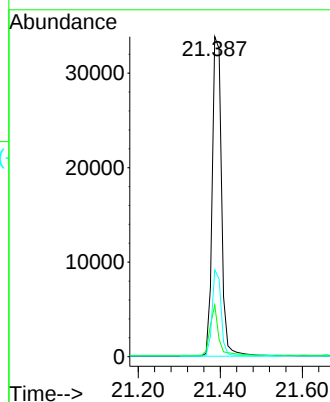
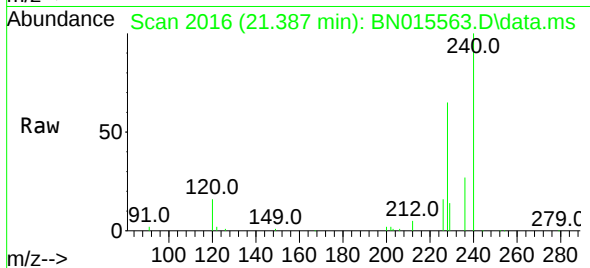
Instrument :

BNA_N

ClientSampleId :

PB137492BS

Tgt Ion:240	Resp:	53335
Ion Ratio	Lower	Upper
240	100	
120	16.1	4.2 6.4#
236	27.1	21.4 32.2



#30

Pyrene

Concen: 0.464 ng

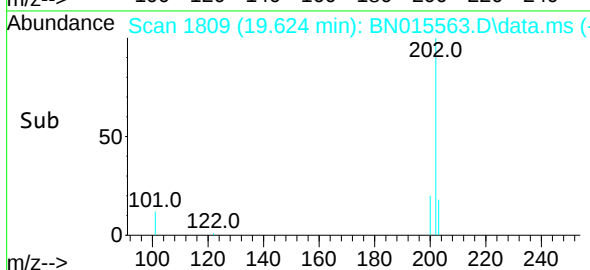
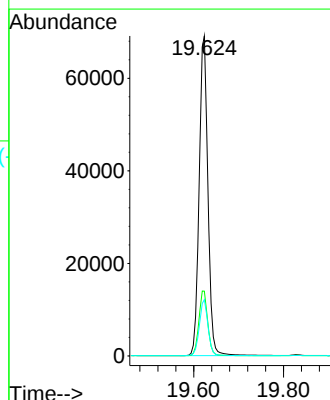
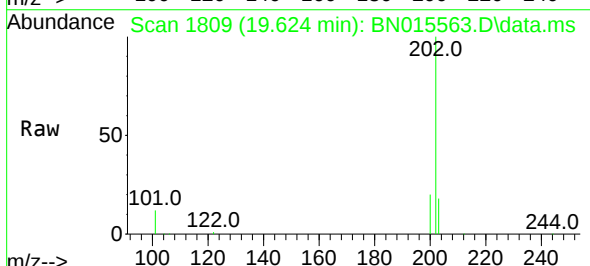
RT: 19.624 min Scan# 1809

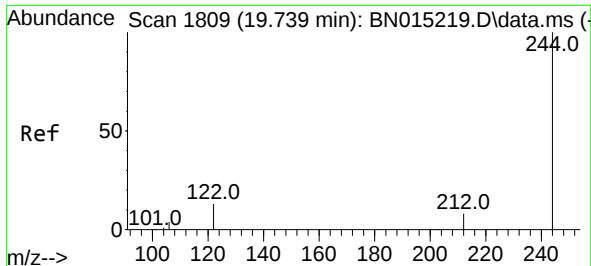
Delta R.T. 0.005 min

Lab File: BN015563.D

Acq: 14 Jul 2021 14:47

Tgt Ion:202	Resp:	94073
Ion Ratio	Lower	Upper
202	100	
200	20.5	16.9 25.3
203	17.4	13.9 20.9

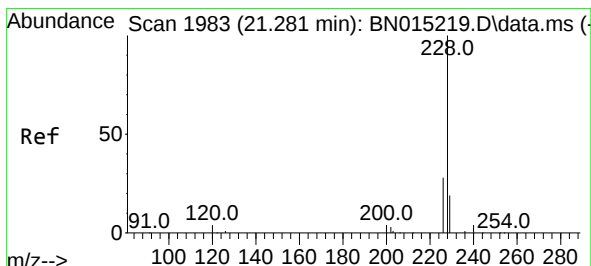
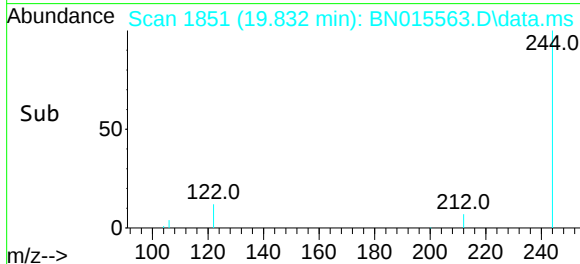
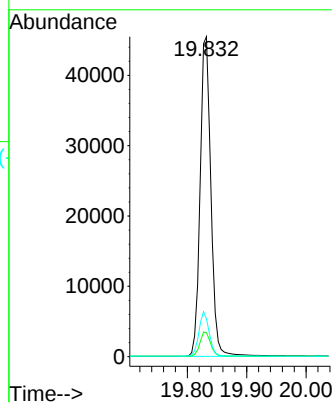
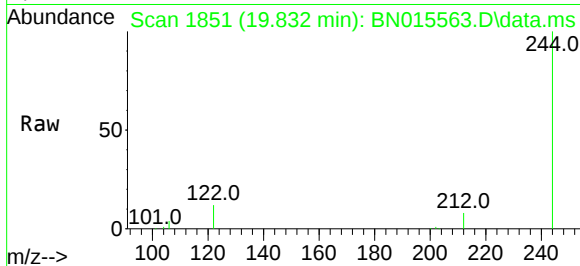




#31
Terphenyl-d14
Concen: 0.458 ng
RT: 19.832 min Scan# 1851
Delta R.T. 0.005 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

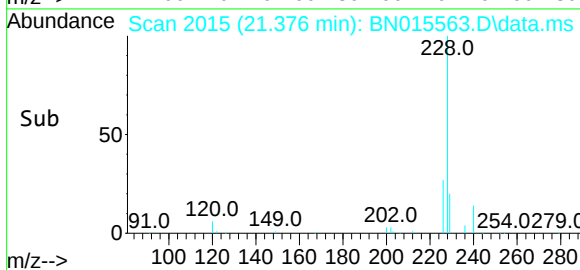
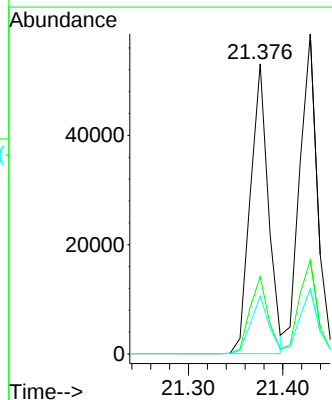
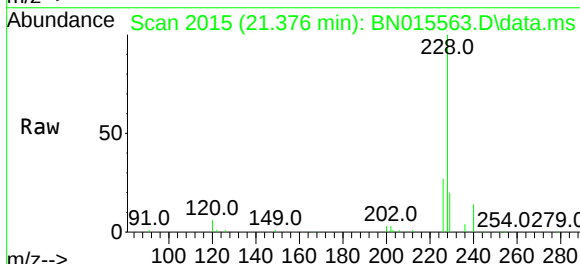
Instrument :
BNA_N
ClientSampleId :
PB137492BS

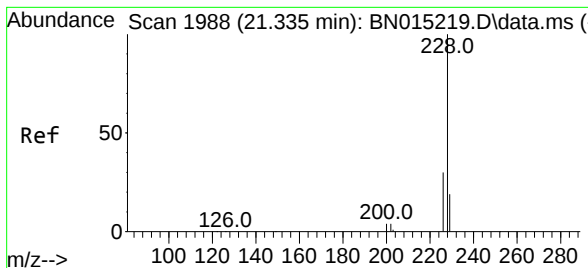
Tgt Ion:244 Resp: 57139
Ion Ratio Lower Upper
244 100
212 7.5 6.3 9.5
122 11.8 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.383 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Tgt Ion:228 Resp: 70154
Ion Ratio Lower Upper
228 100
226 26.7 23.0 34.6
229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.384 ng

RT: 21.429 min Scan# 2020

Delta R.T. 0.000 min

Lab File: BN015563.D

Acq: 14 Jul 2021 14:47

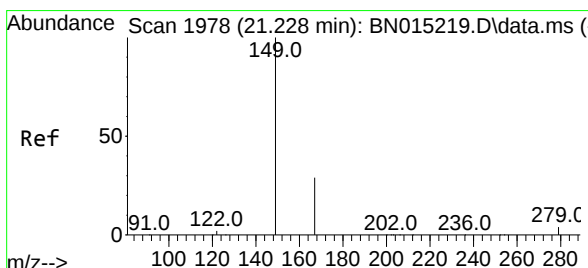
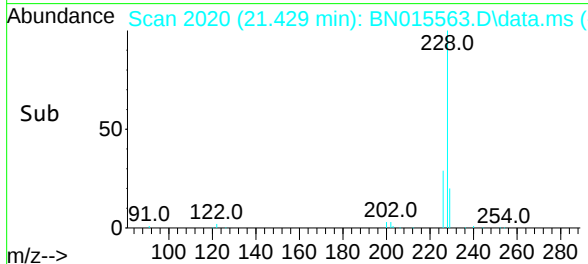
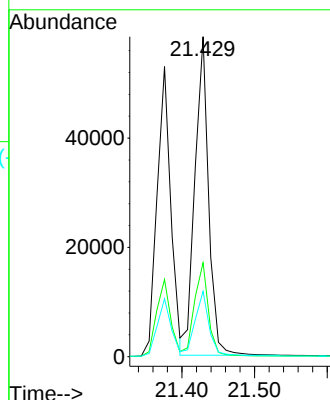
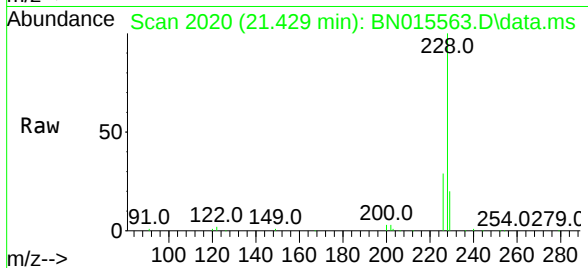
Instrument :

BNA_N

ClientSampleId :

PB137492BS

Tgt Ion:228	Resp:	76573
Ion Ratio	Lower	Upper
228	100	
226	29.4	25.0 37.6
229	20.4	15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.752 ng

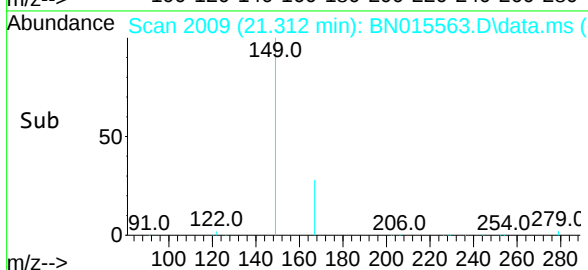
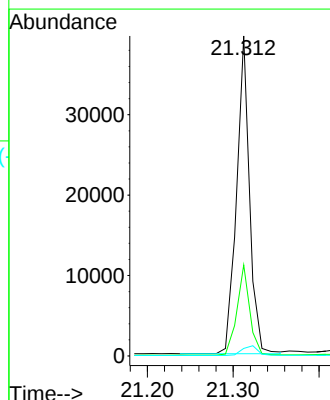
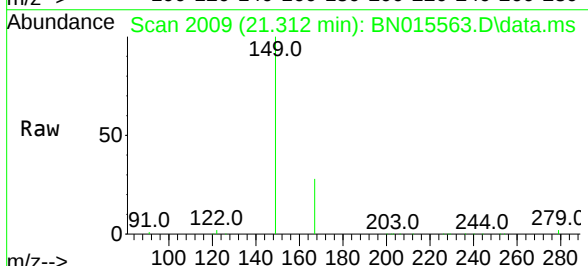
RT: 21.312 min Scan# 2009

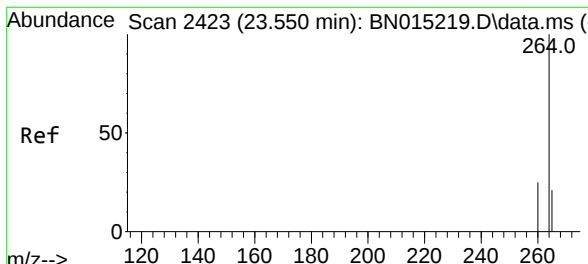
Delta R.T. 0.000 min

Lab File: BN015563.D

Acq: 14 Jul 2021 14:47

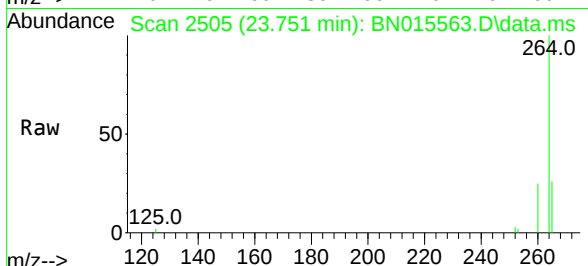
Tgt Ion:149	Resp:	41260
Ion Ratio	Lower	Upper
149	100	
167	28.2	28.9 43.3#
279	3.6	4.9 7.3#





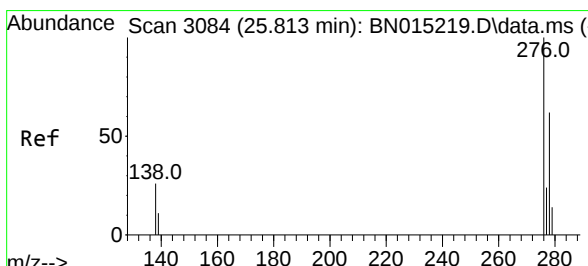
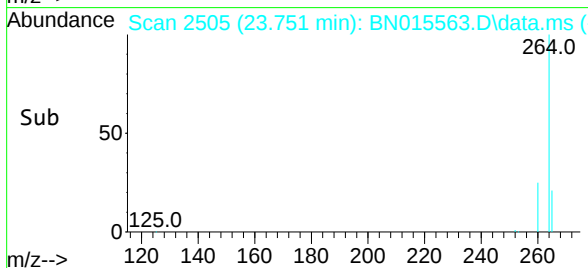
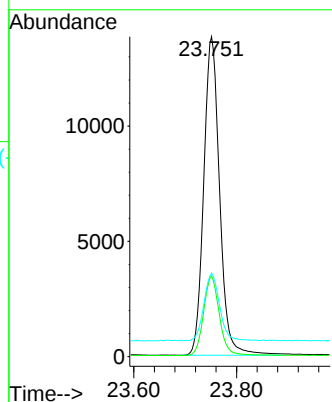
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.751 min Scan# 2505
 Delta R.T. 0.004 min
 Lab File: BN015563.D
 Acq: 14 Jul 2021 14:47

Instrument :
 BNA_N
 ClientSampleId :
 PB137492BS



Tgt Ion:264 Resp: 29643

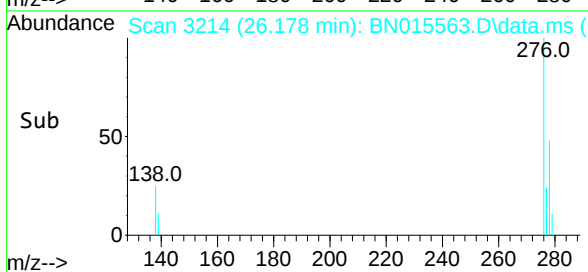
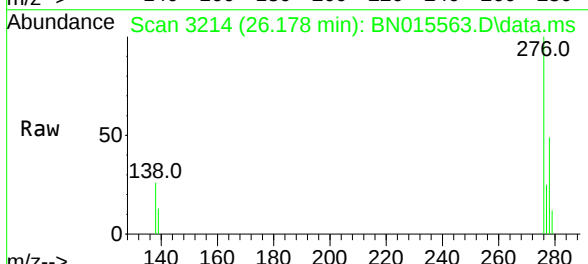
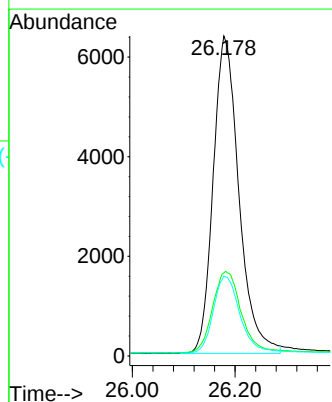
Ion	Ratio	Lower	Upper
264	100		
260	25.3	20.6	31.0
265	26.1	21.4	32.2

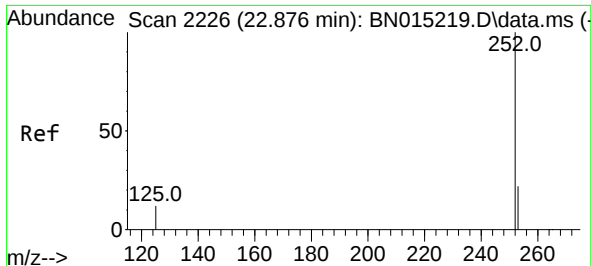


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.208 ng
 RT: 26.178 min Scan# 3214
 Delta R.T. 0.000 min
 Lab File: BN015563.D
 Acq: 14 Jul 2021 14:47

Tgt Ion:276 Resp: 22102

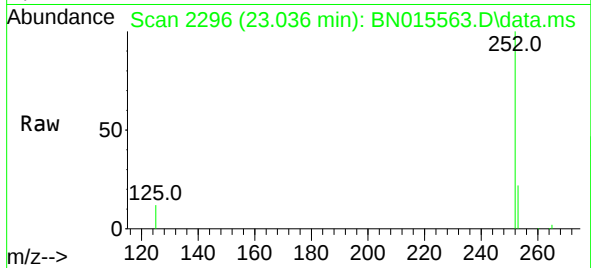
Ion	Ratio	Lower	Upper
276	100		
138	28.2	10.0	15.0#
277	25.1	20.4	30.6



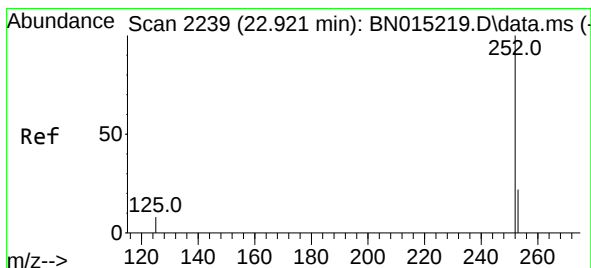
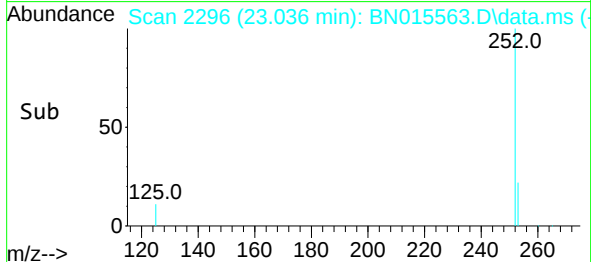
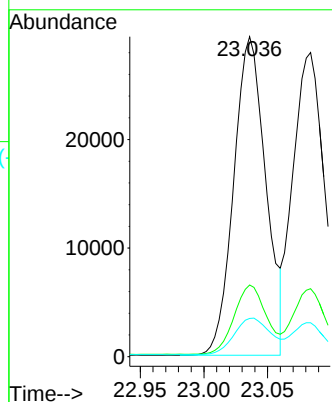


#37
Benzo(b)fluoranthene
Concen: 0.442 ng
RT: 23.036 min Scan# 2296
Delta R.T. 0.004 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Instrument :
BNA_N
ClientSampleId :
PB137492BS

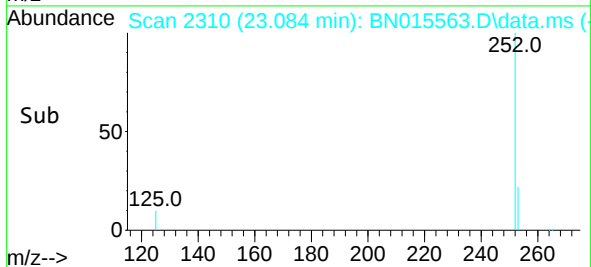
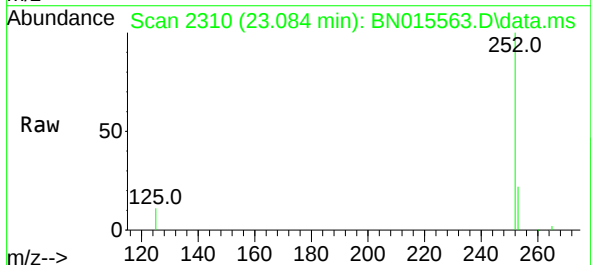
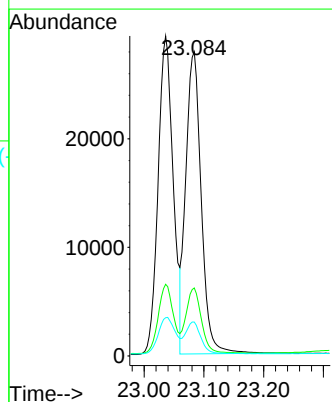


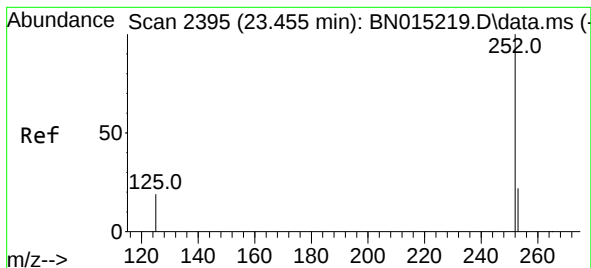
Tgt Ion:252 Resp: 51371
Ion Ratio Lower Upper
252 100
253 22.4 18.5 27.7
125 11.9 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.403 ng
RT: 23.084 min Scan# 2310
Delta R.T. 0.004 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

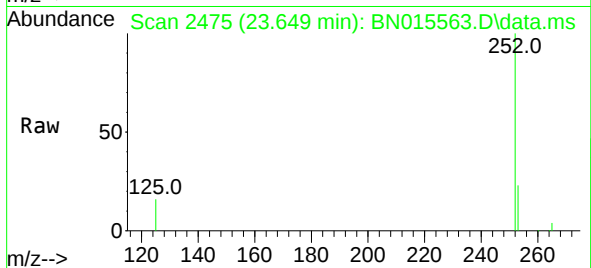
Tgt Ion:252 Resp: 49957
Ion Ratio Lower Upper
252 100
253 22.4 19.1 28.7
125 11.1 5.4 8.0#



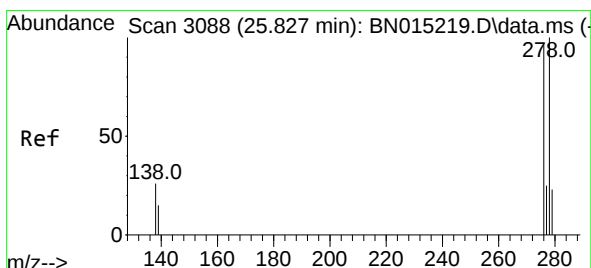
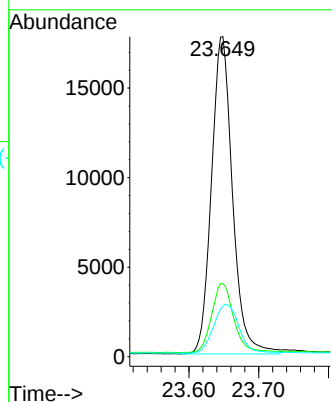
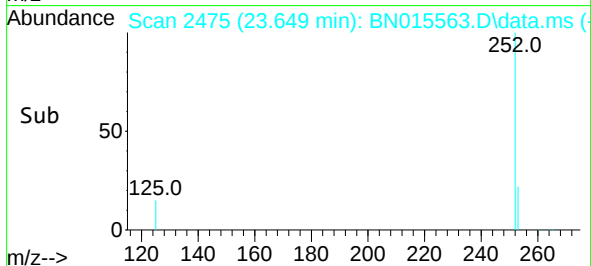


#39
Benzo(a)pyrene
Concen: 0.350 ng
RT: 23.649 min Scan# 2475
Delta R.T. 0.004 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

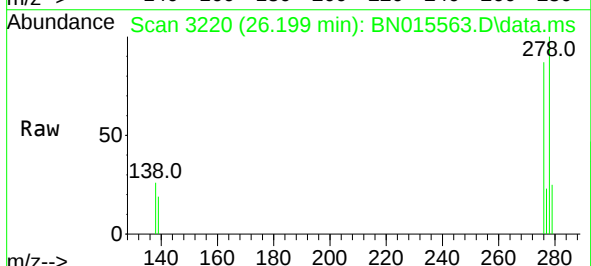
Instrument :
BNA_N
ClientSampleId :
PB137492BS



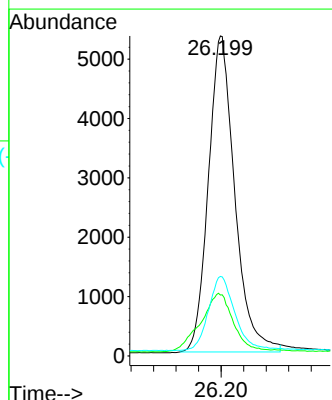
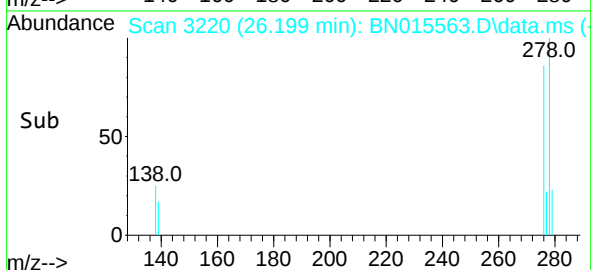
Tgt Ion:252 Resp: 37169
Ion Ratio Lower Upper
252 100
253 22.9 19.4 29.2
125 15.8 7.4 11.2#

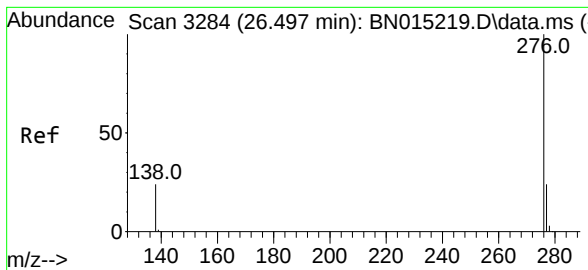


#40
Dibenzo(a,h)anthracene
Concen: 0.208 ng
RT: 26.199 min Scan# 3220
Delta R.T. 0.004 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47



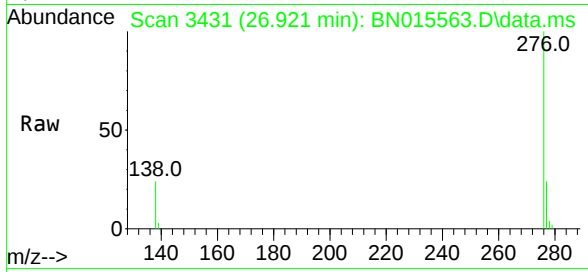
Tgt Ion:278 Resp: 17320
Ion Ratio Lower Upper
278 100
139 19.0 9.0 13.4#
279 24.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.202 ng
RT: 26.921 min Scan# 3431
Delta R.T. 0.004 min
Lab File: BN015563.D
Acq: 14 Jul 2021 14:47

Instrument :
BNA_N
ClientSampleId :
PB137492BS



Tgt Ion:276 Resp: 18570
Ion Ratio Lower Upper
276 100
277 24.4 19.7 29.5
138 24.3 9.8 14.6#

