

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015298.D
 Acq On : 02 Jul 2021 16:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 17:07:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

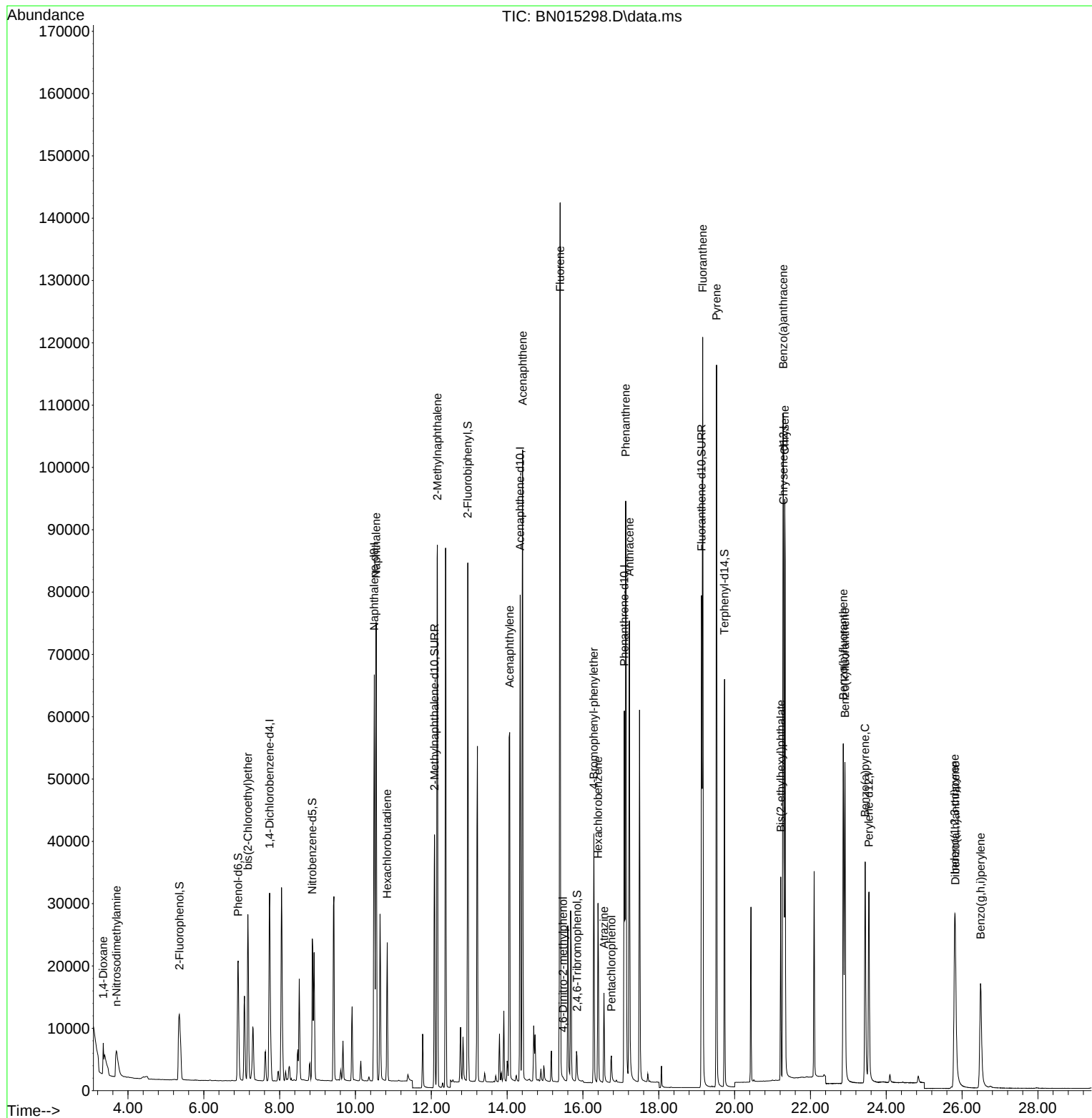
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.735	152	19519	0.400	ng	# 0.00
7) Naphthalene-d8	10.495	136	85409	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	43906	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	82073	0.400	ng	0.00
29) Chrysene-d12	21.291	240	59462	0.400	ng	#-0.01
35) Perylene-d12	23.543	264	42994	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	21515	0.433	ng	0.00
5) Phenol-d6	6.905	99	25920	0.414	ng	0.00
8) Nitrobenzene-d5	8.860	82	21062	0.440	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	54365	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4647	0.465	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	70251	0.394	ng	0.00
27) Fluoranthene-d10	19.127	212	89198	0.368	ng	0.00
31) Terphenyl-d14	19.733	244	63273	0.455	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.345	88	3923	0.429	ng	# 78
3) n-Nitrosodimethylamine	3.696	42	6296	0.367	ng	# 76
6) bis(2-Chloroethyl)ether	7.163	93	24912	0.404	ng	# 85
9) Naphthalene	10.546	128	96705	0.395	ng	97
10) Hexachlorobutadiene	10.837	225	18201	0.394	ng	# 99
12) 2-Methylnaphthalene	12.158	142	62639	0.398	ng	# 88
16) Acenaphthylene	14.066	152	73626	0.378	ng	98
17) Acenaphthene	14.408	154	52918	0.388	ng	99
18) Fluorene	15.398	166	64059	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	286	0.379	ng	92
21) 4-Bromophenyl-phenylether	16.287	248	19844	0.381	ng	89
22) Hexachlorobenzene	16.397	284	23073	0.390	ng	# 91
23) Atrazine	16.555	200	11754	0.434	ng	93
24) Pentachlorophenol	16.750	266	2940	0.533	ng	99
25) Phenanthrene	17.127	178	103931	0.393	ng	99
26) Anthracene	17.224	178	83757	0.370	ng	99
28) Fluoranthene	19.157	202	110151	0.388	ng	# 97
30) Pyrene	19.525	202	106788	0.472	ng	99
32) Benzo(a)anthracene	21.280	228	73480	0.360	ng	96
33) Chrysene	21.323	228	87422	0.393	ng	99
34) Bis(2-ethylhexyl)phtha...	21.217	149	28144	0.530	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.805	276	43066	0.280	ng	# 88
37) Benzo(b)fluoranthene	22.865	252	69538	0.413	ng	# 95
38) Benzo(k)fluoranthene	22.909	252	70907	0.394	ng	# 95
39) Benzo(a)pyrene	23.443	252	55987	0.363	ng	# 93
40) Dibenzo(a,h)anthracene	25.822	278	31178	0.258	ng	# 91
41) Benzo(g,h,i)perylene	26.486	276	41553	0.312	ng	# 89

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

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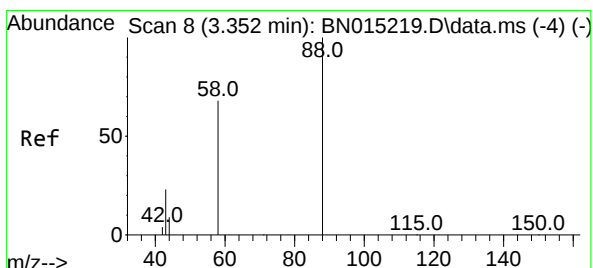
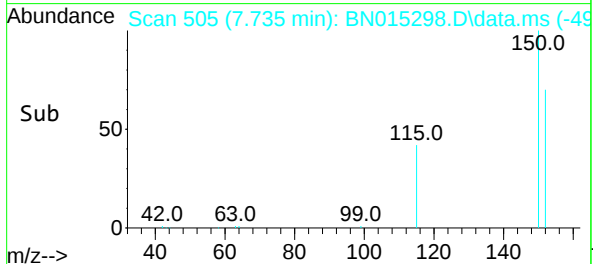
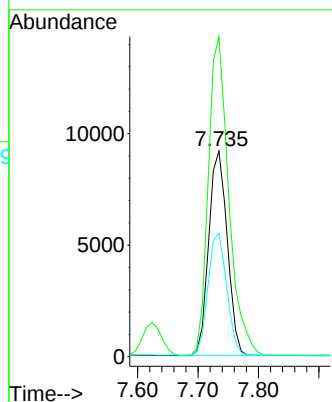
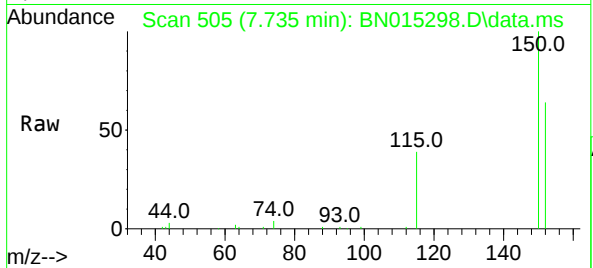




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.735 min Scan# 505
 Delta R.T. 0.003 min
 Lab File: BN015298.D
 Acq: 02 Jul 2021 16:18

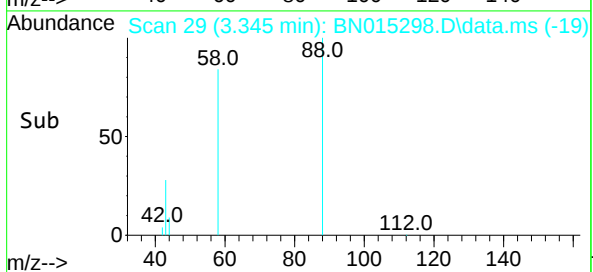
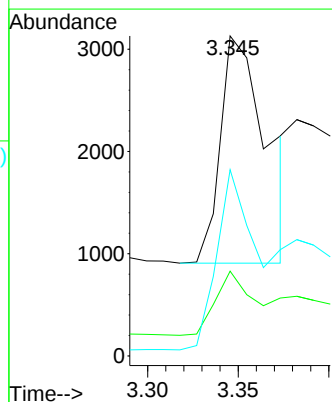
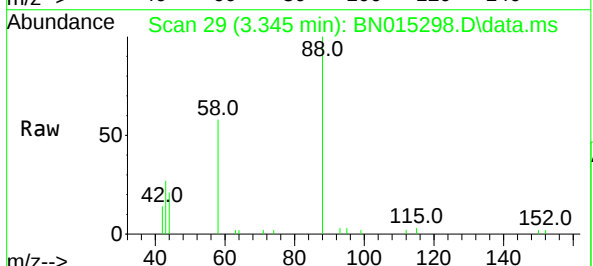
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

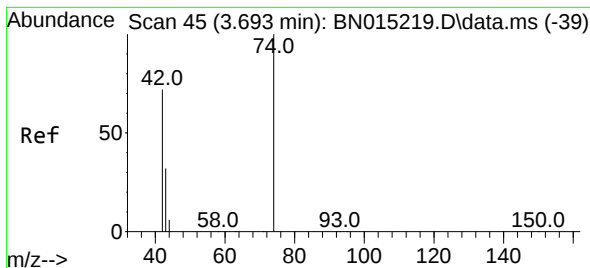
Tgt Ion: 152 Resp: 19519
 Ion Ratio Lower Upper
 152 100
 150 155.6 119.0 178.6
 115 60.0 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.429 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.006 min
 Lab File: BN015298.D
 Acq: 02 Jul 2021 16:18

Tgt Ion: 88 Resp: 3923
 Ion Ratio Lower Upper
 88 100
 43 23.0 12.9 19.3#
 58 64.1 38.1 57.1#





#3

n-Nitrosodimethylamine

Concen: 0.367 ng

RT: 3.696 min Scan# 67

Delta R.T. 0.003 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

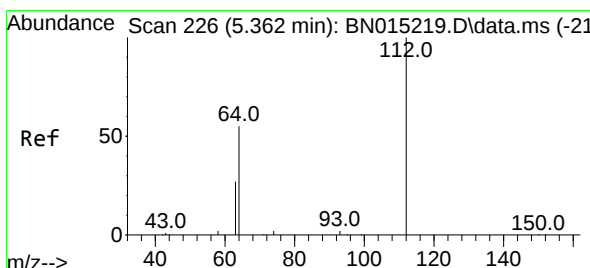
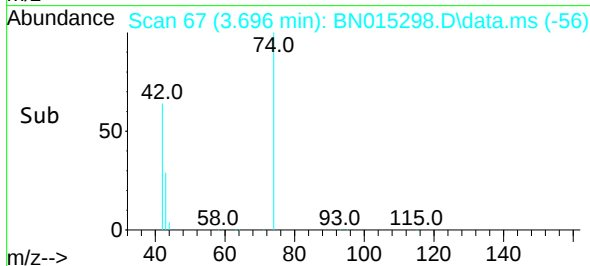
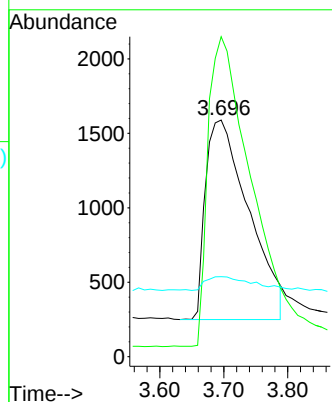
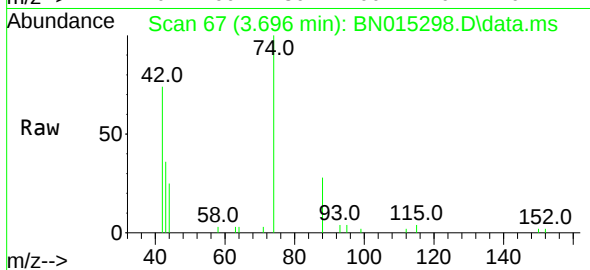
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	42	Resp:	6296
Ion	Ratio	Lower	Upper
42	100		
74	151.8	149.5	224.3
44	7.4	4.2	6.2



#4

2-Fluorophenol

Concen: 0.433 ng

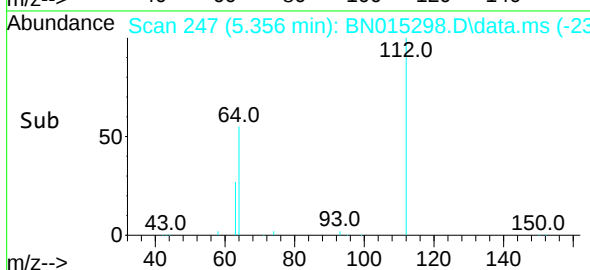
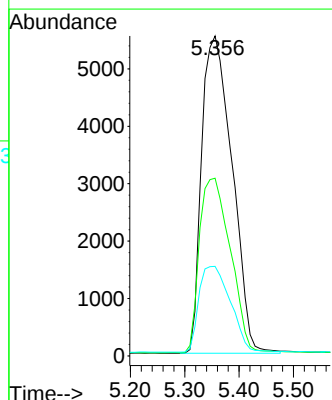
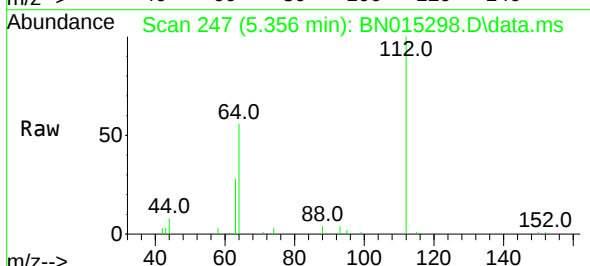
RT: 5.356 min Scan# 247

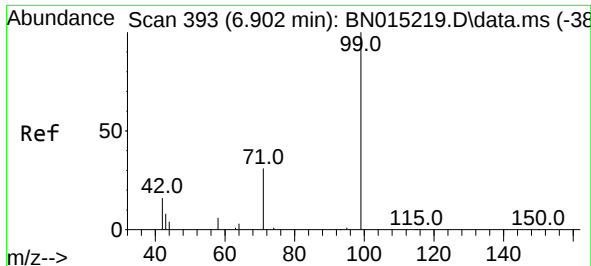
Delta R.T. -0.006 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

Tgt Ion:	112	Resp:	21515
Ion	Ratio	Lower	Upper
112	100		
64	55.9	39.0	58.6
63	27.9	20.6	30.8

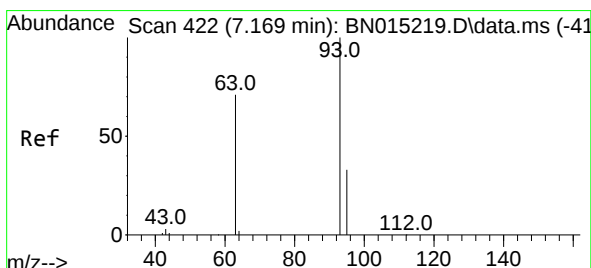
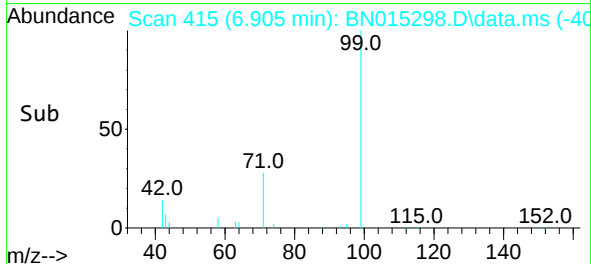
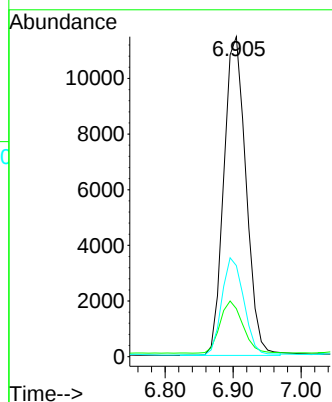
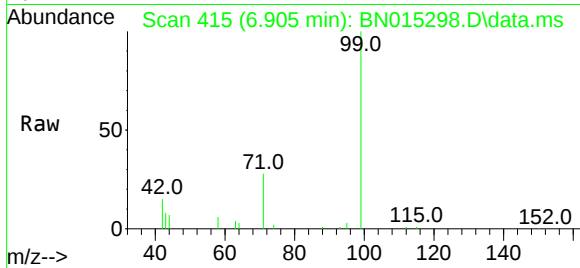




#5
Phenol-d6
Concen: 0.414 ng
RT: 6.905 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

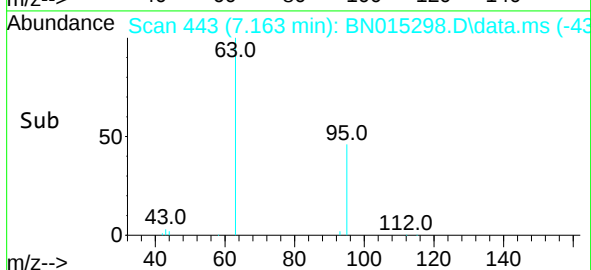
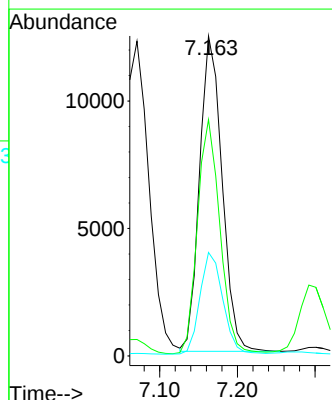
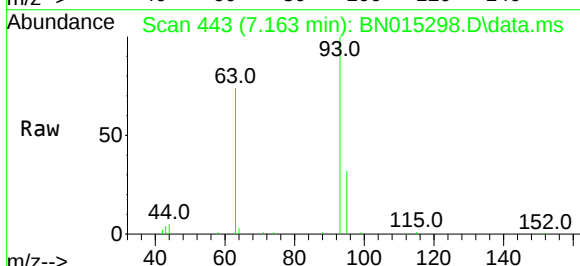
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

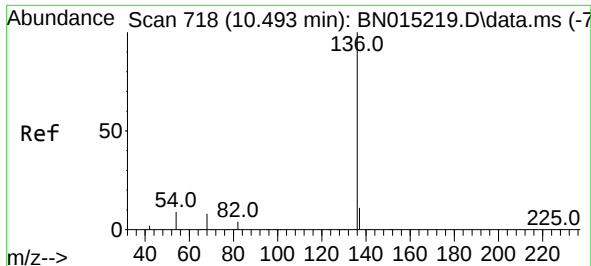
Tgt Ion: 99 Resp: 25920
Ion Ratio Lower Upper
99 100
42 16.7 8.9 13.3#
71 30.2 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.006 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion: 93 Resp: 24912
Ion Ratio Lower Upper
93 100
63 74.2 46.6 70.0#
95 32.8 28.6 42.8

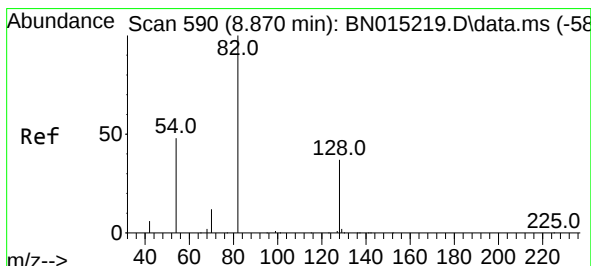
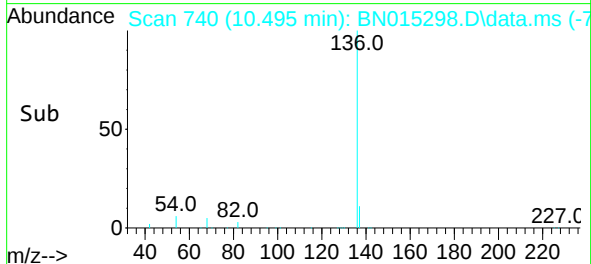
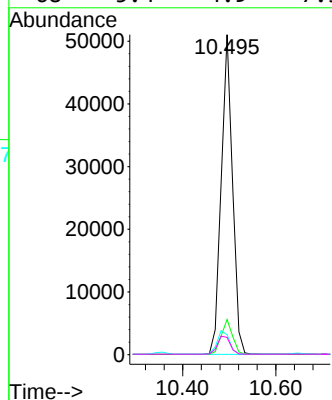
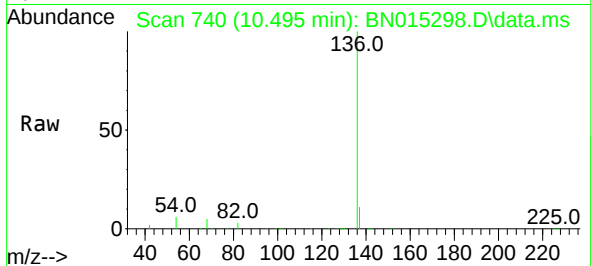




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

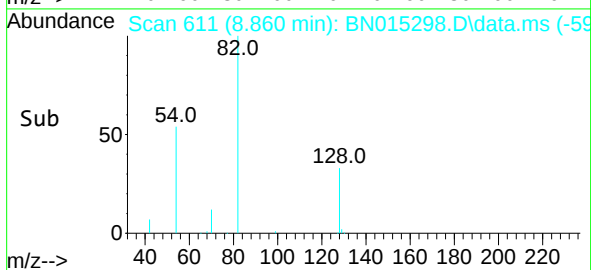
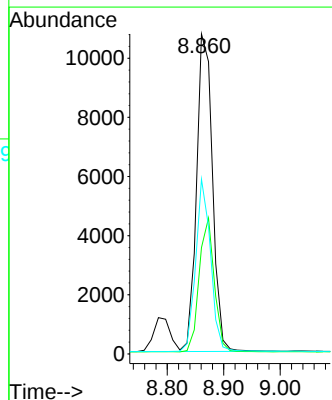
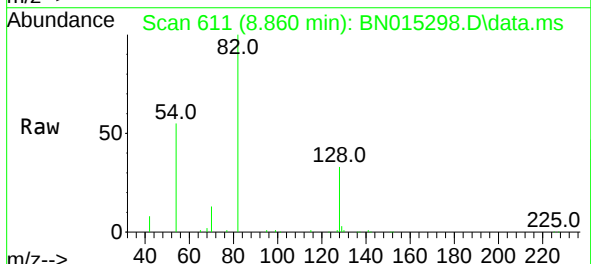
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

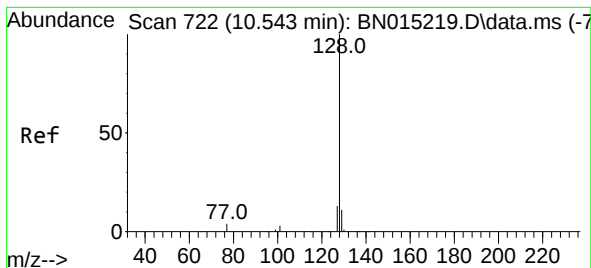
Tgt Ion:	136	Resp:	85409
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	6.2	5.4	8.2
68	5.4	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.440 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:	82	Resp:	21062
Ion Ratio	Lower	Upper	
82	100		
128	33.2	31.6	47.4
54	54.6	29.0	43.4

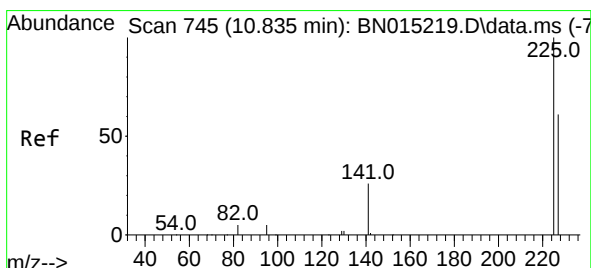
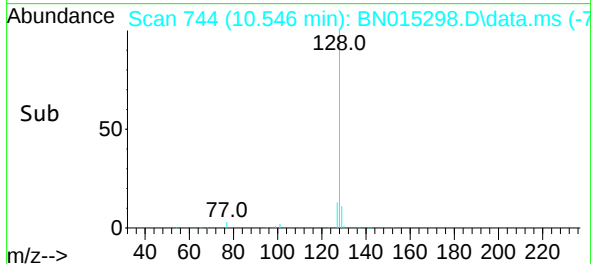
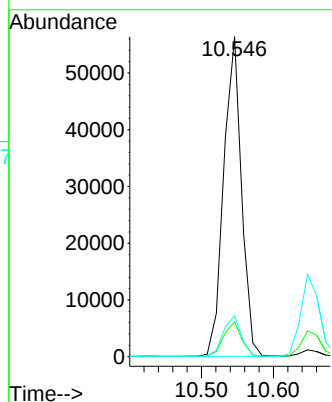
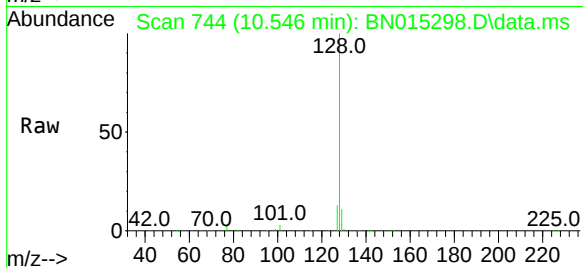




#9
Naphthalene
Concen: 0.395 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

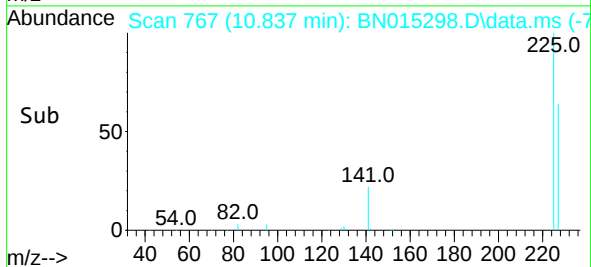
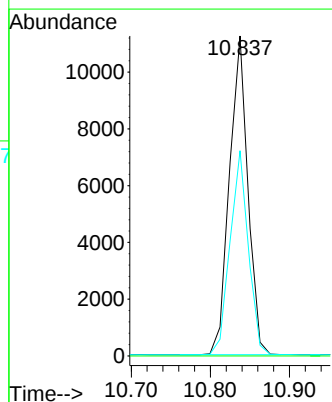
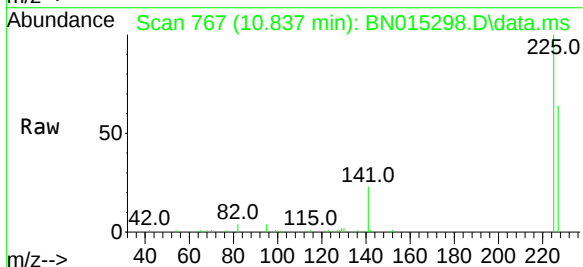
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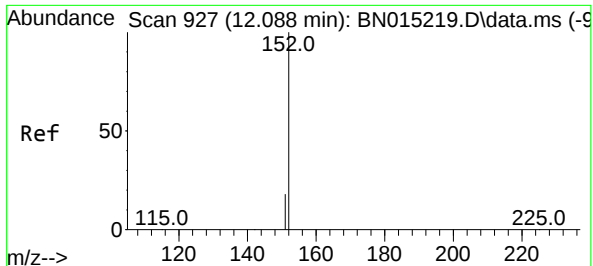
Tgt Ion:	128	Resp:	96705
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	12.7	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.394 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:	225	Resp:	18201
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	50.2	75.2

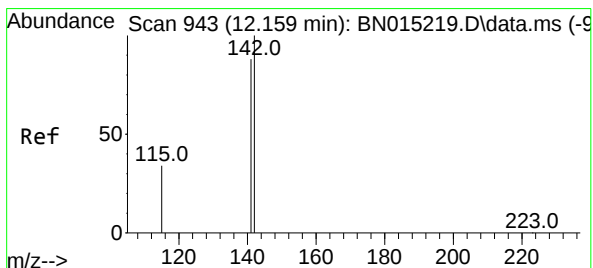
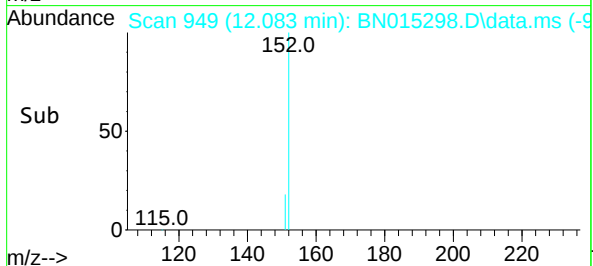
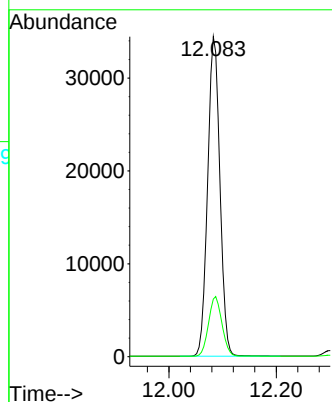
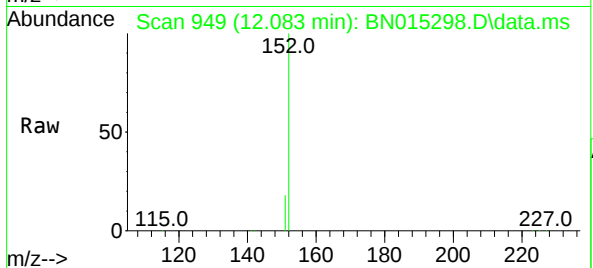




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

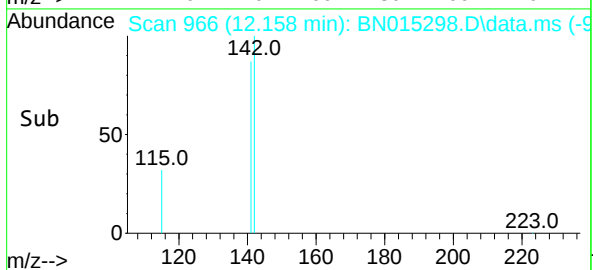
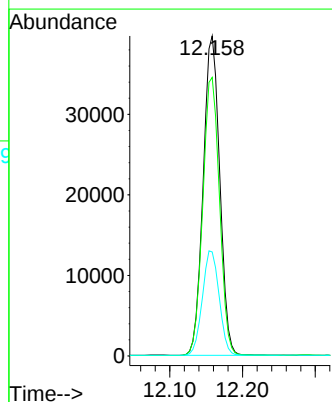
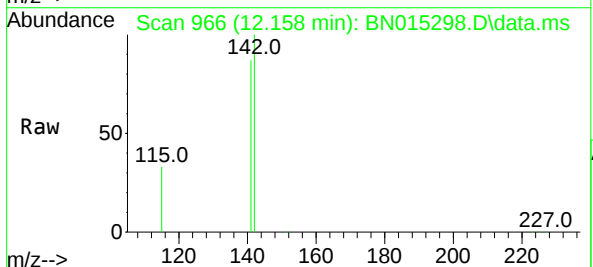
Instrument :
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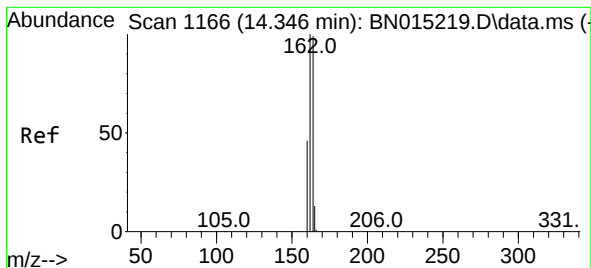
Tgt Ion:152 Resp: 54365
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:142 Resp: 62639
Ion Ratio Lower Upper
142 100
141 87.1 72.3 108.5
115 32.5 40.7 61.1#

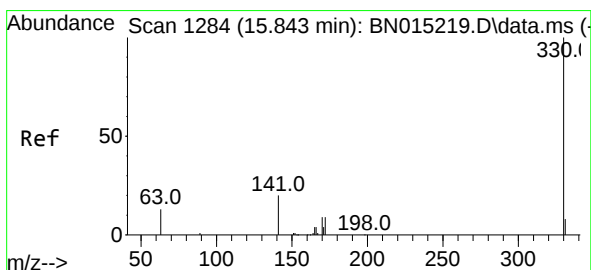
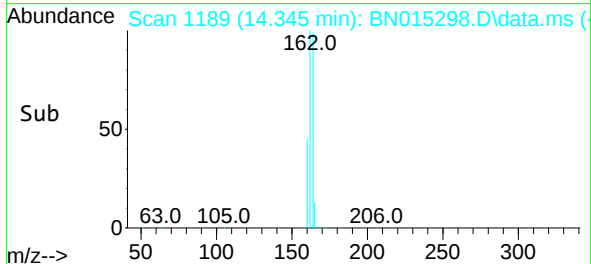
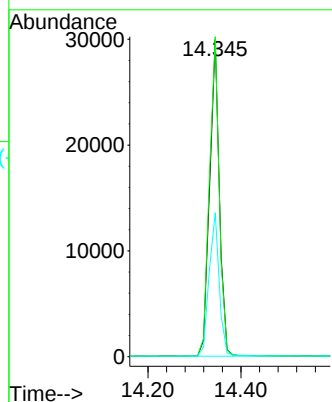
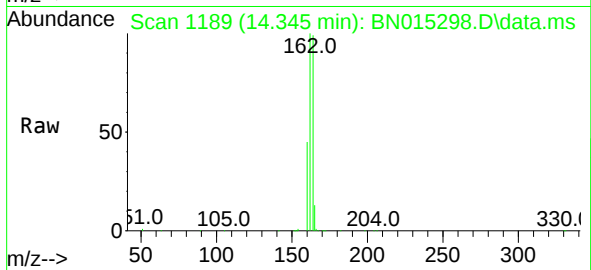




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

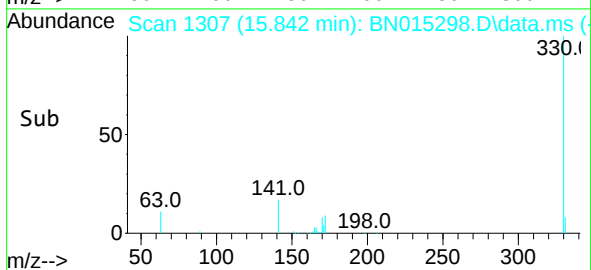
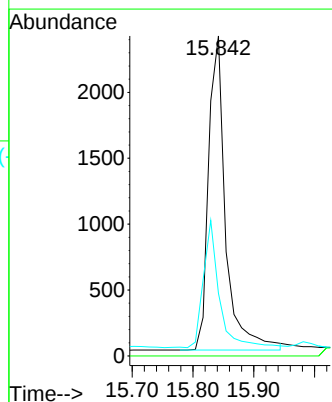
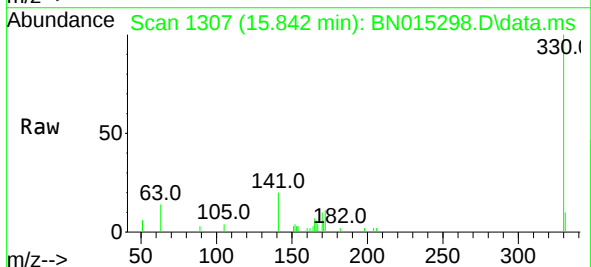
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ClientSampleId :
SSTDCCC0.4

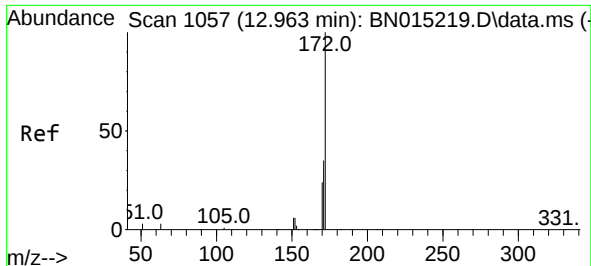
Tgt Ion:164 Resp: 43906
Ion Ratio Lower Upper
164 100
162 100.9 83.8 125.6
160 45.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.465 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:330 Resp: 4647
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 22.4 33.6#

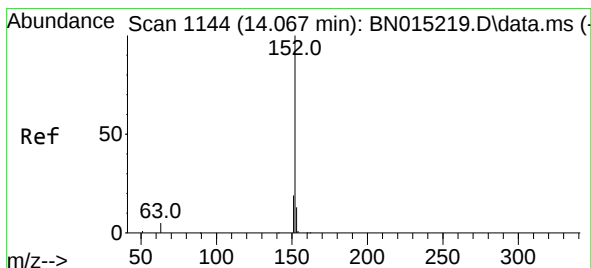
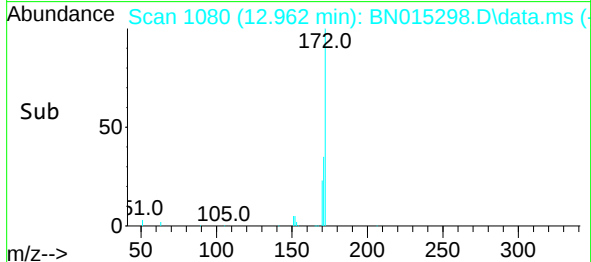
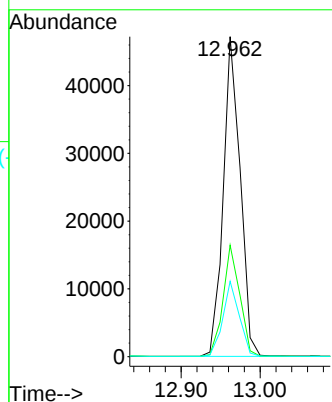
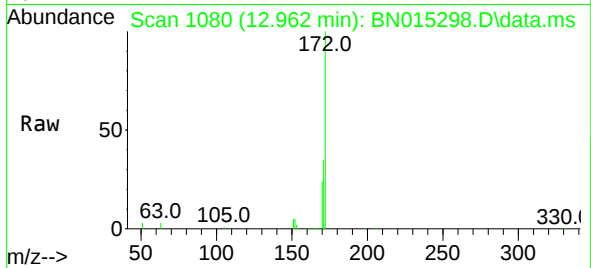




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

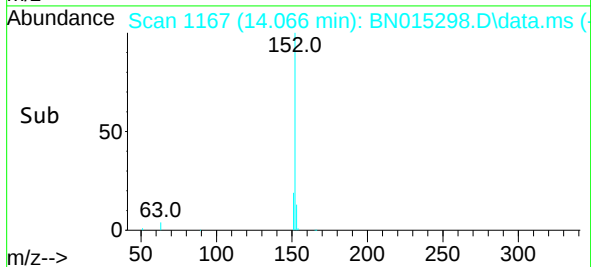
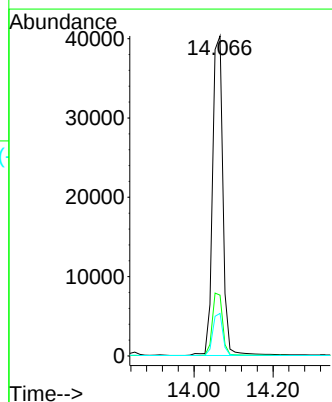
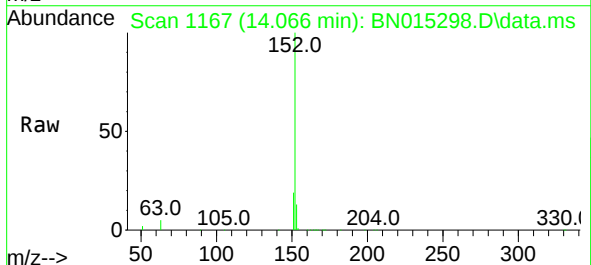
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

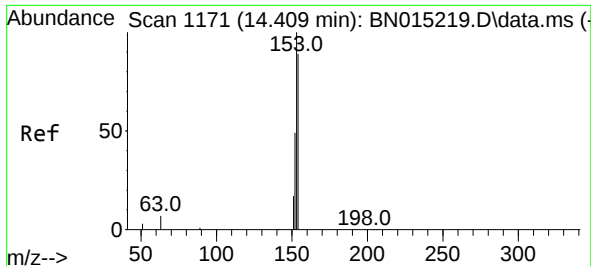
Tgt Ion:172 Resp: 70251
Ion Ratio Lower Upper
172 100
171 34.9 30.6 45.8
170 23.5 20.2 30.4



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.066 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:152 Resp: 73626
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1
153 13.0 10.5 15.7

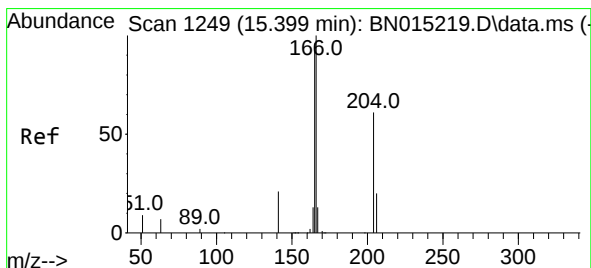
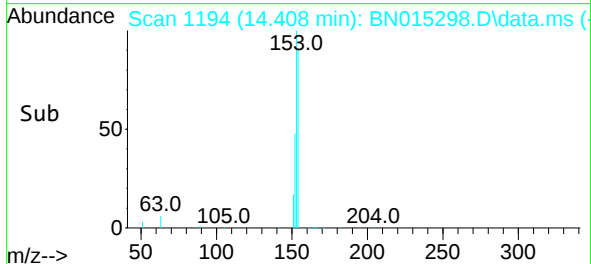
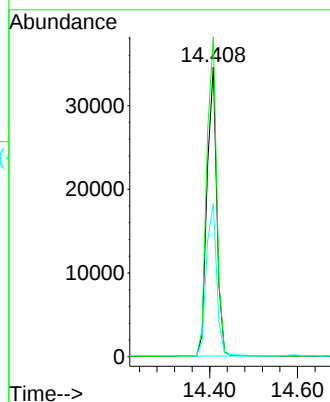
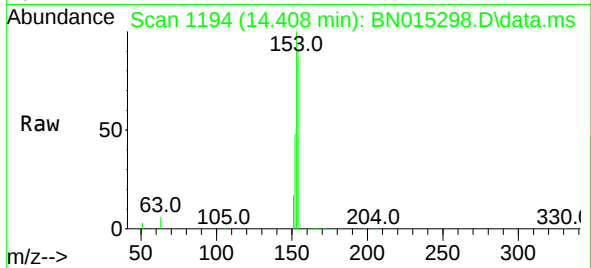




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

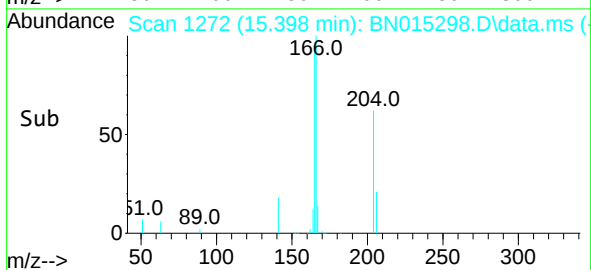
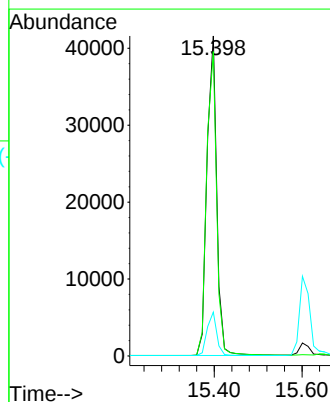
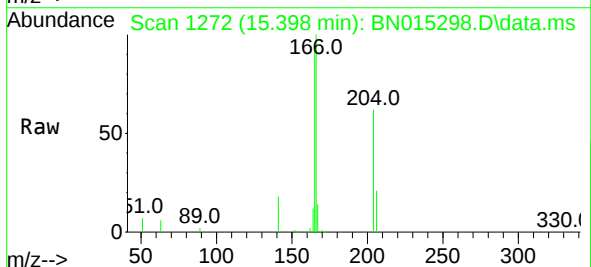
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

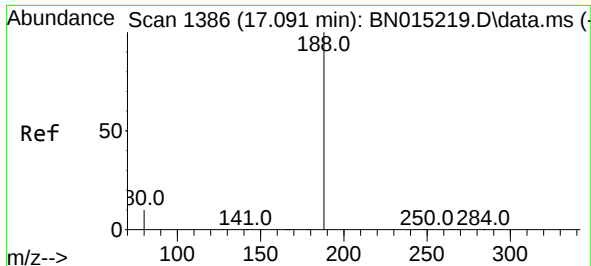
Tgt Ion:154 Resp: 52918
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 55.5 45.8 68.8



#18
Fluorene
Concen: 0.386 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:166 Resp: 64059
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.5 10.7 16.1

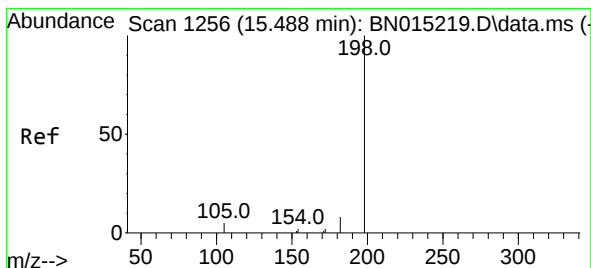
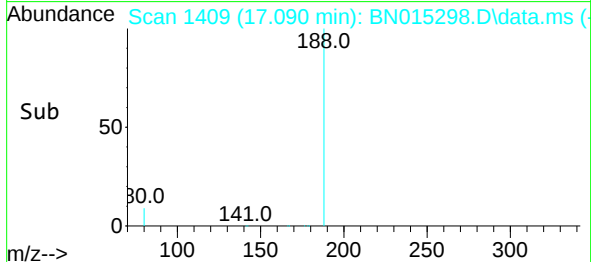
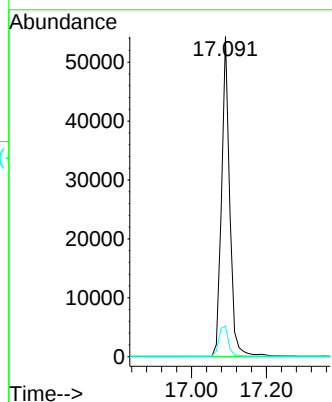
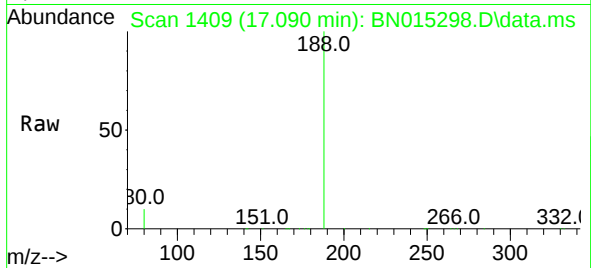




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

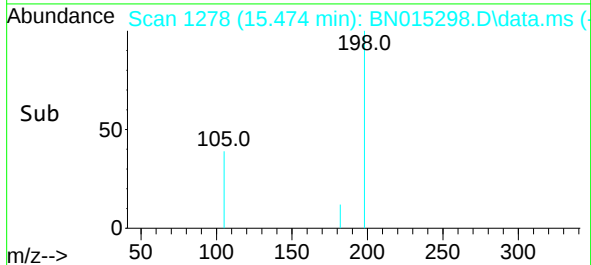
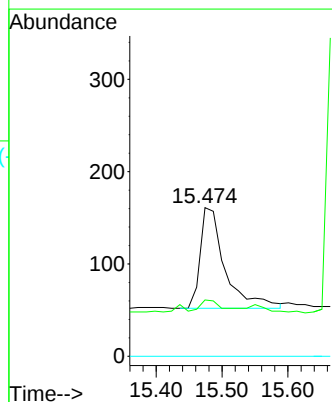
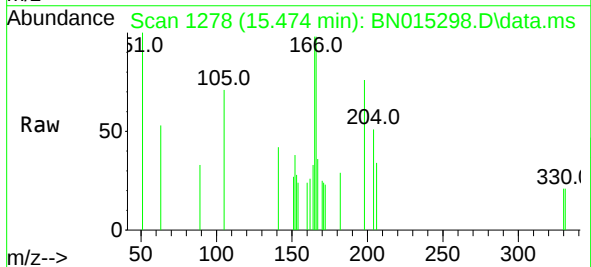
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

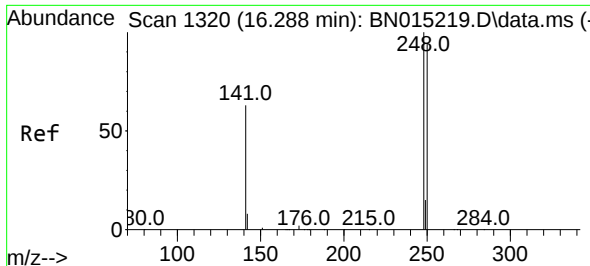
Tgt Ion:188 Resp: 82073
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.379 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:198 Resp: 286
Ion Ratio Lower Upper
198 100
182 37.9 34.5 51.7
77 0.0 0.0 0.0

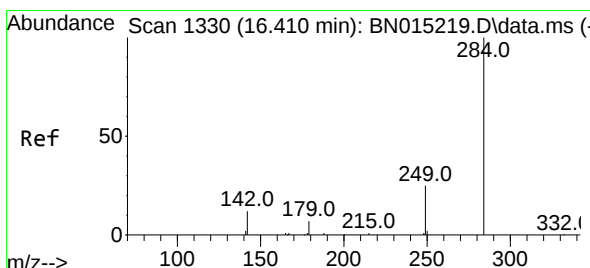
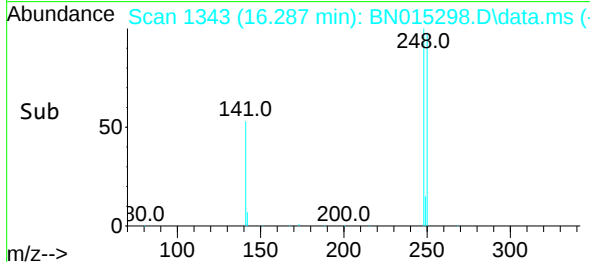
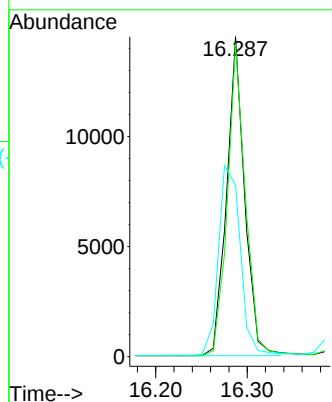
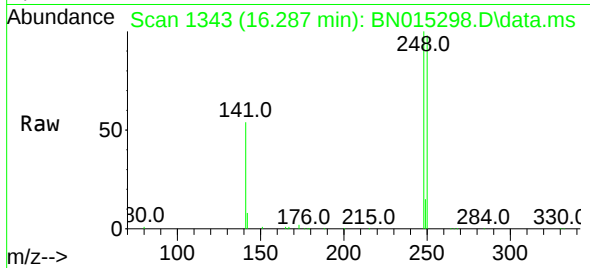




#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

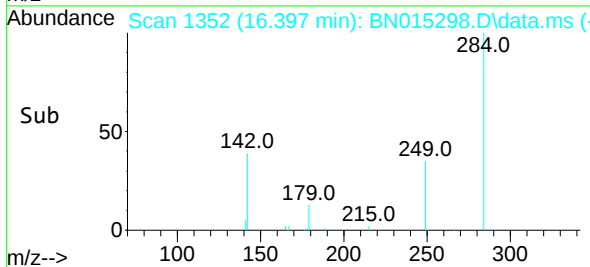
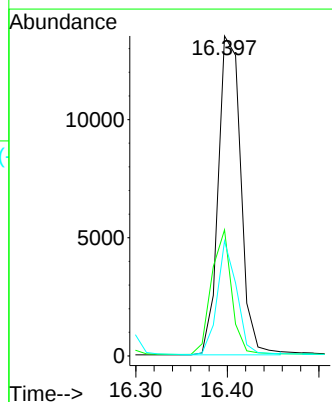
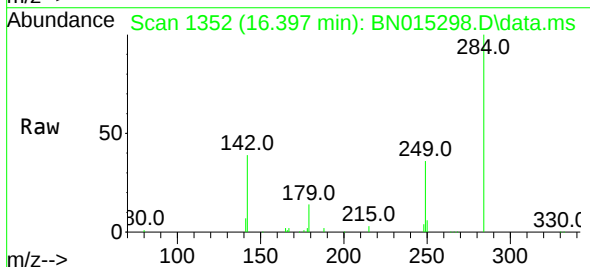
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

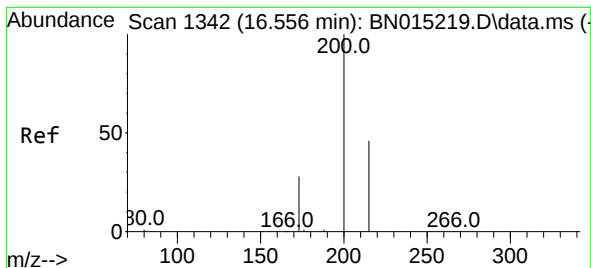
Tgt Ion:248 Resp: 19844
Ion Ratio Lower Upper
248 100
250 97.8 86.2 129.4
141 53.6 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:284 Resp: 23073
Ion Ratio Lower Upper
284 100
142 34.9 22.2 33.2#
249 30.7 26.6 39.8





#23

Atrazine

Concen: 0.434 ng

RT: 16.555 min Scan# 1365

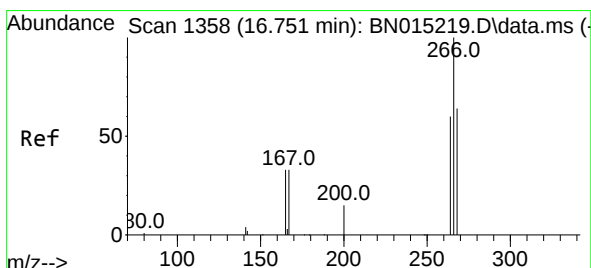
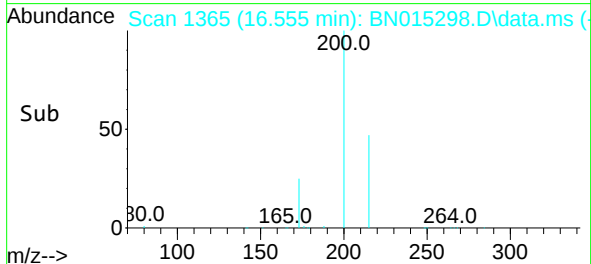
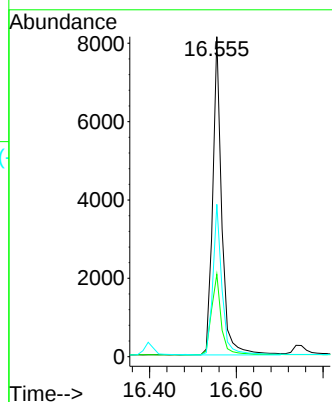
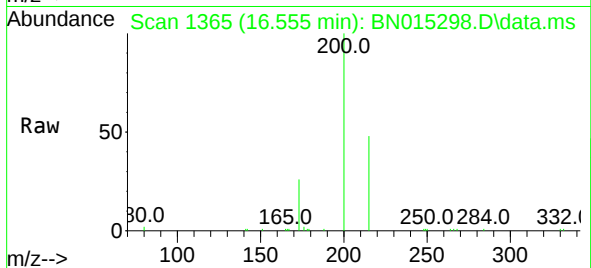
Delta R.T. -0.001 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

Tgt Ion:200 Resp: 11754

Ion	Ratio	Lower	Upper
200	100		
173	25.8	21.7	32.5
215	47.6	43.1	64.7



#24

Pentachlorophenol

Concen: 0.533 ng

RT: 16.750 min Scan# 1381

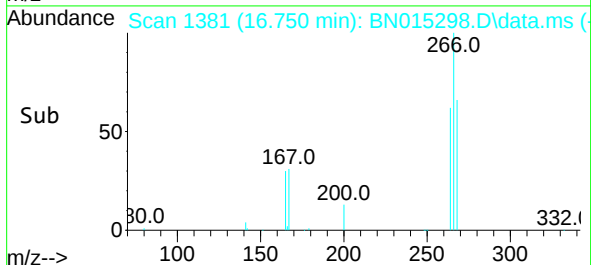
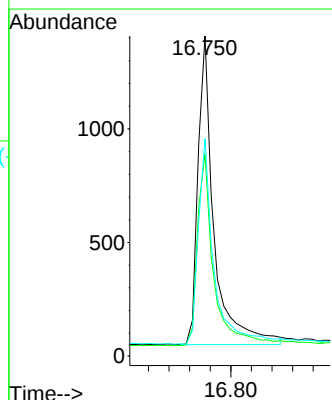
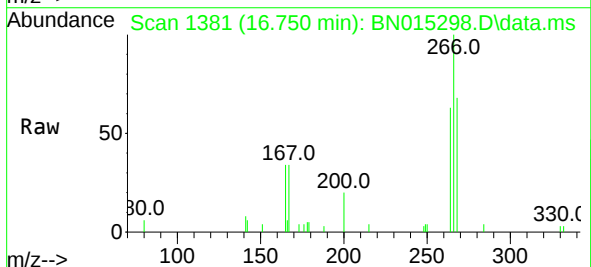
Delta R.T. -0.001 min

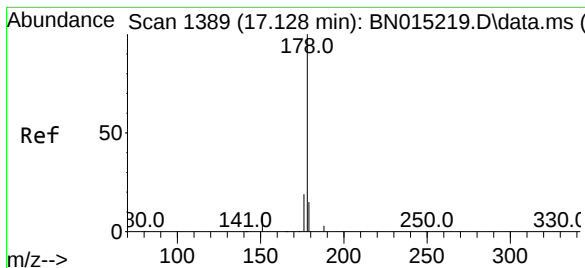
Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

Tgt Ion:266 Resp: 2940

Ion	Ratio	Lower	Upper
266	100		
264	62.8	51.0	76.4
268	64.7	50.6	76.0

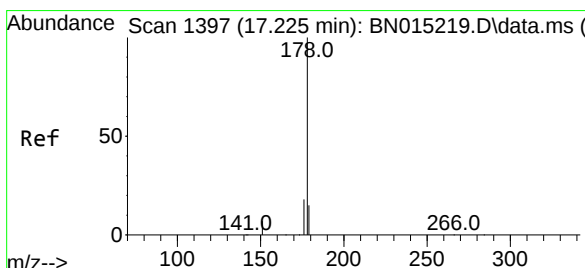
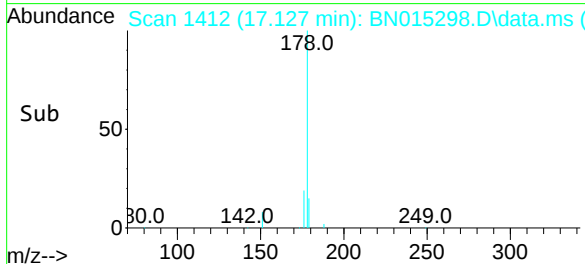
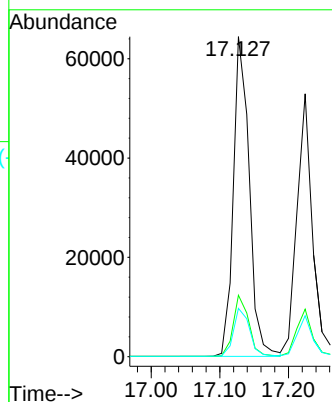
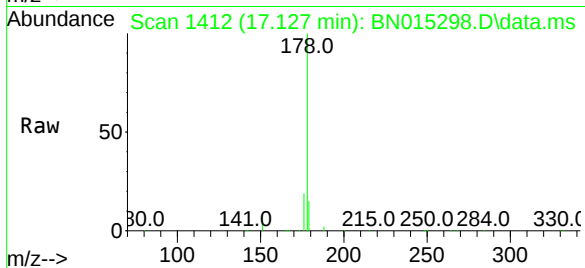




#25
Phenanthrene
Concen: 0.393 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

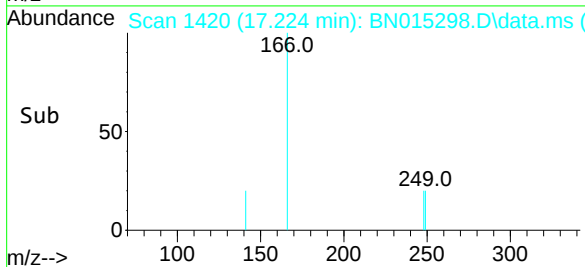
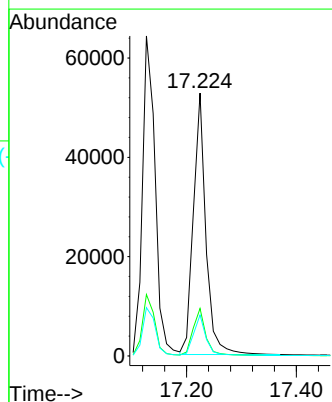
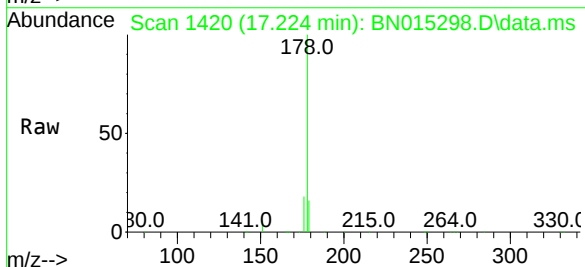
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

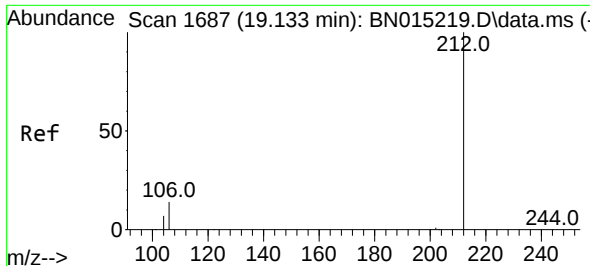
Tgt Ion:178 Resp: 103931
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.370 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:178 Resp: 83757
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

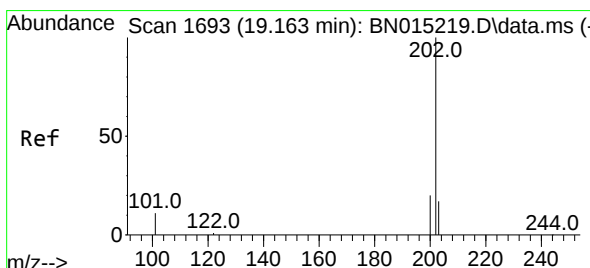
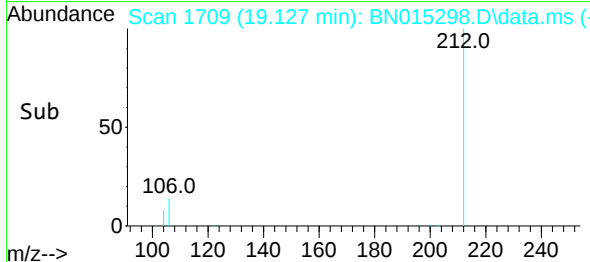
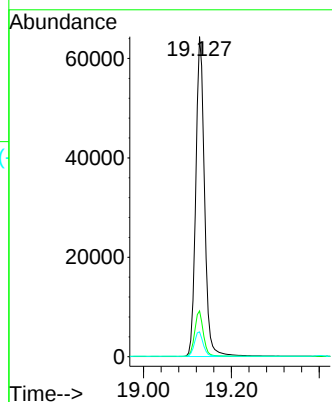
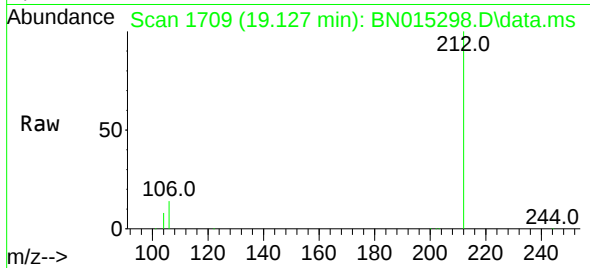




#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

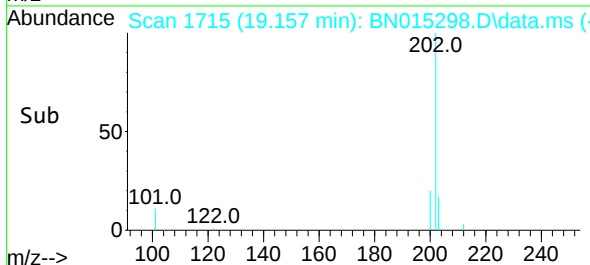
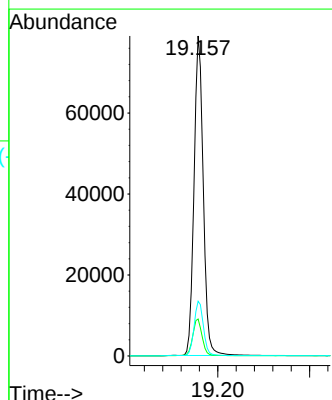
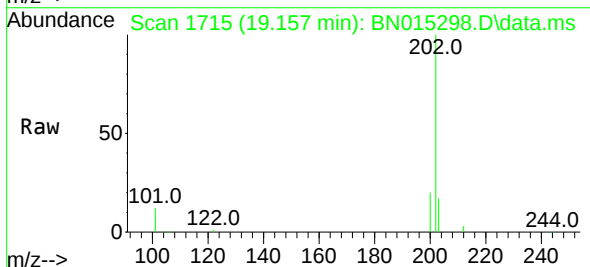
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

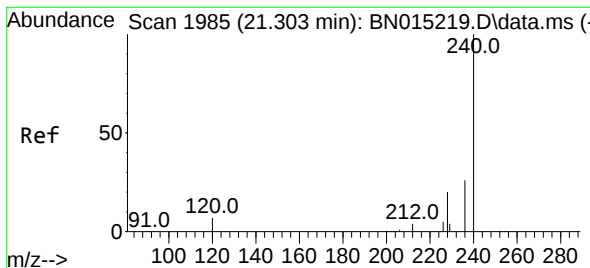
Tgt Ion:212 Resp: 89198
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.388 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:202 Resp: 110151
Ion Ratio Lower Upper
202 100
101 11.9 6.6 10.0#
203 17.4 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.291 min Scan# 2007

Delta R.T. -0.012 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

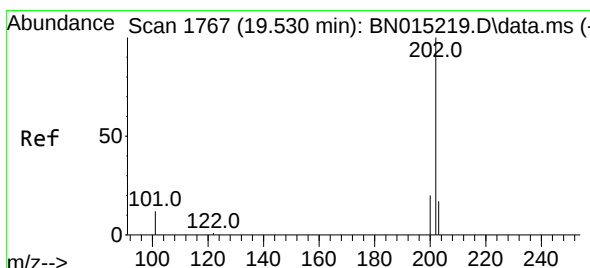
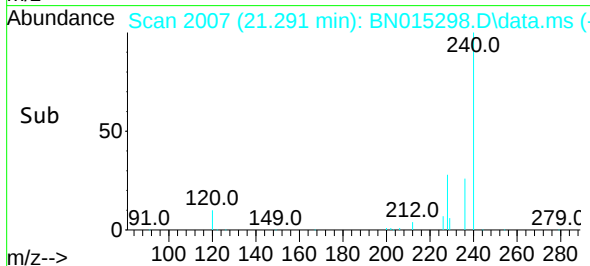
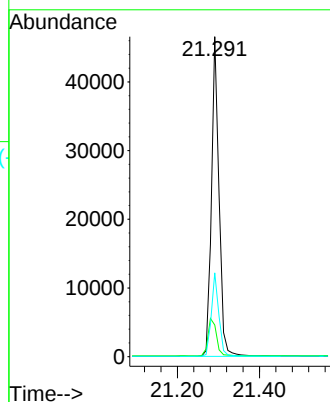
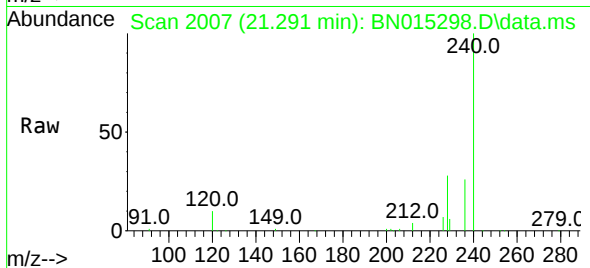
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240	Resp:	59462
Ion Ratio	Lower	Upper
240	100	
120	9.9	4.2 6.4#
236	26.2	21.4 32.2



#30

Pyrene

Concen: 0.472 ng

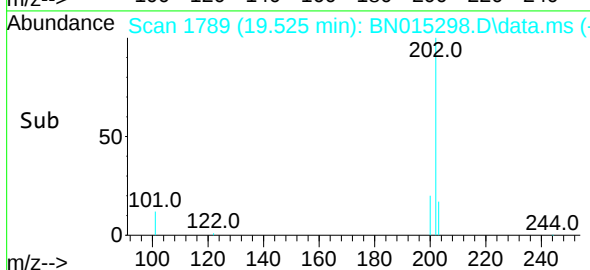
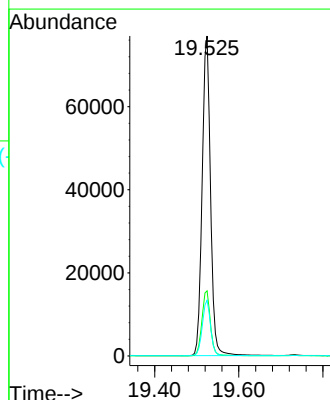
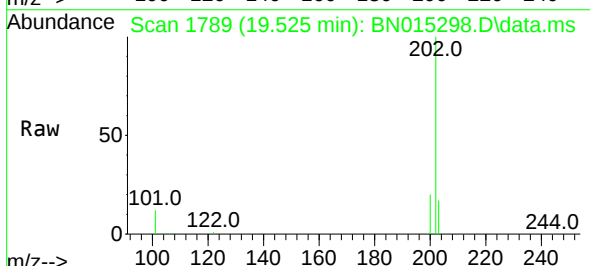
RT: 19.525 min Scan# 1789

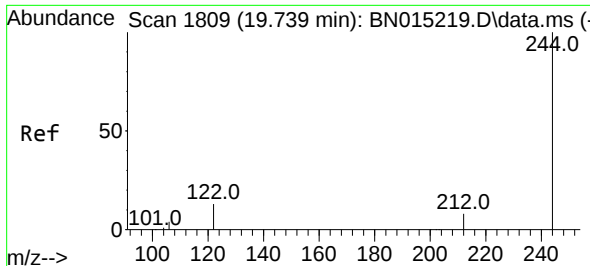
Delta R.T. -0.005 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

Tgt Ion:202	Resp:	106788
Ion Ratio	Lower	Upper
202	100	
200	20.6	16.9 25.3
203	17.4	13.9 20.9

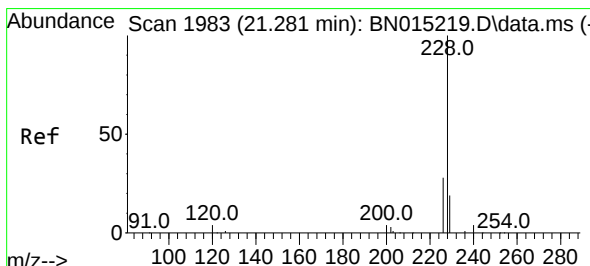
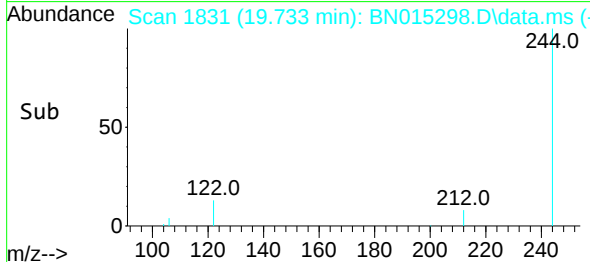
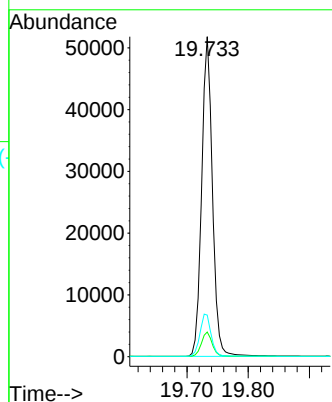
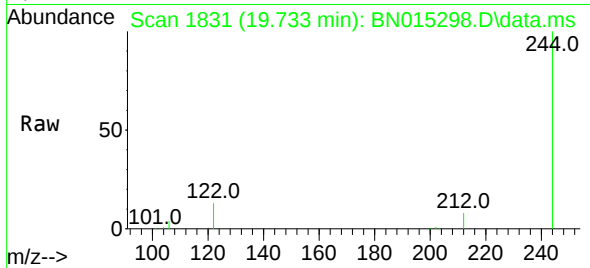




#31
 Terphenyl-d14
 Concen: 0.455 ng
 RT: 19.733 min Scan# 1831
 Delta R.T. -0.006 min
 Lab File: BN015298.D
 Acq: 02 Jul 2021 16:18

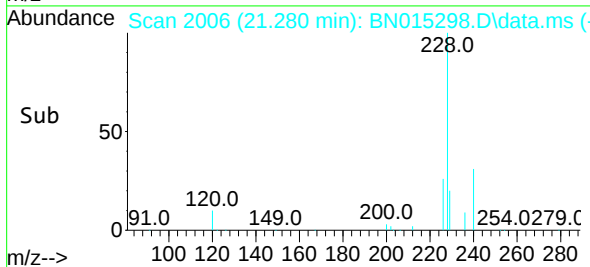
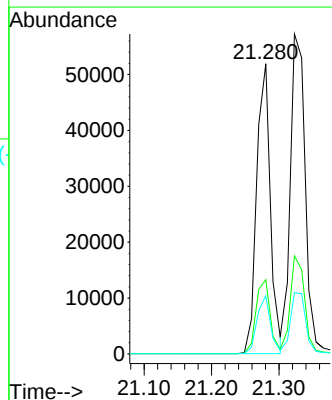
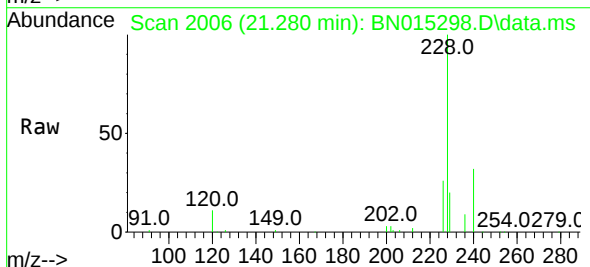
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

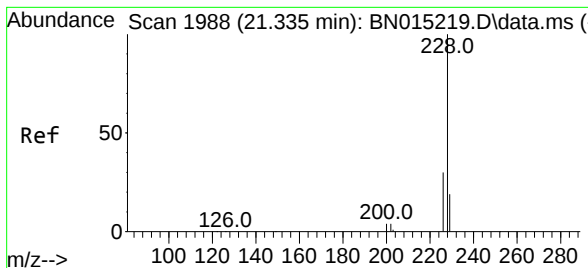
Tgt Ion:244 Resp: 63273
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.3 9.5
 122 13.0 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.360 ng
 RT: 21.280 min Scan# 2006
 Delta R.T. -0.001 min
 Lab File: BN015298.D
 Acq: 02 Jul 2021 16:18

Tgt Ion:228 Resp: 73480
 Ion Ratio Lower Upper
 228 100
 226 25.6 23.0 34.6
 229 20.1 15.7 23.5





#33

Chrysene

Concen: 0.393 ng

RT: 21.323 min Scan# 2010

Delta R.T. -0.012 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

Tgt Ion:228 Resp: 87422

Ion Ratio Lower Upper

228 100

226 30.7 25.0 37.6

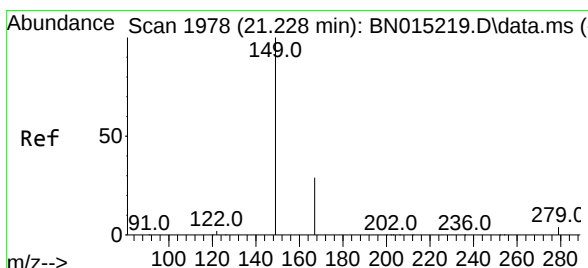
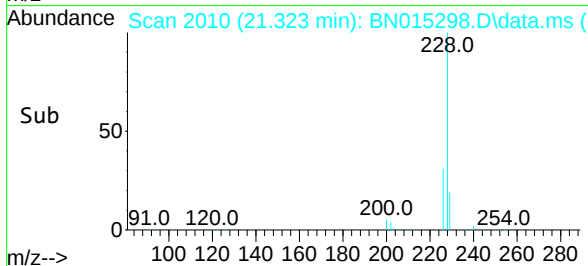
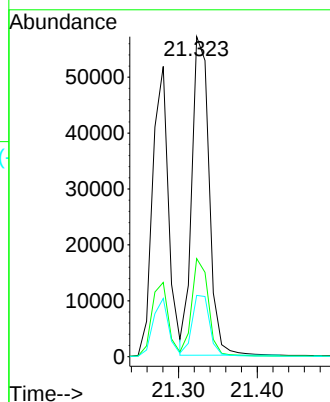
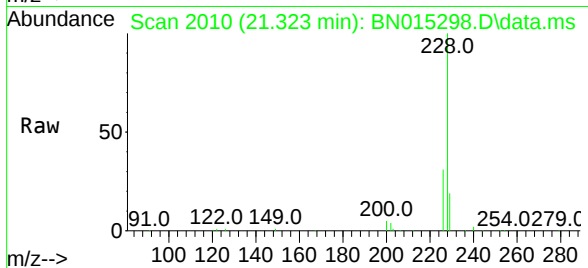
229 19.2 15.9 23.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.530 ng

RT: 21.217 min Scan# 2000

Delta R.T. -0.011 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

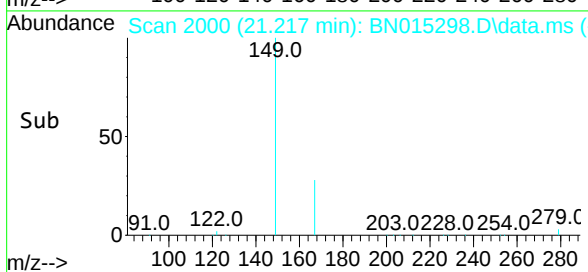
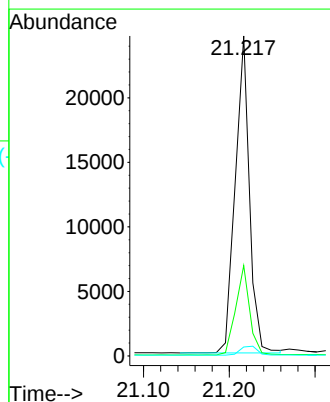
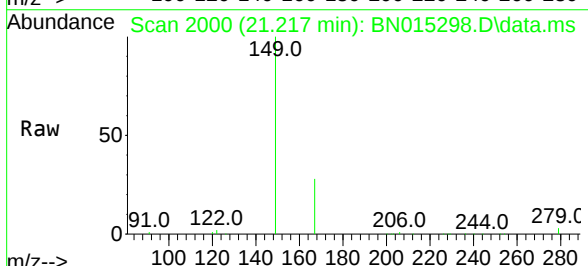
Tgt Ion:149 Resp: 28144

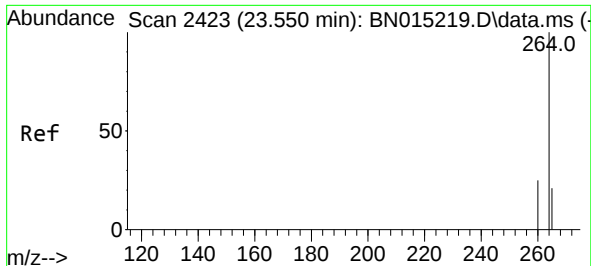
Ion Ratio Lower Upper

149 100

167 27.8 28.9 43.3#

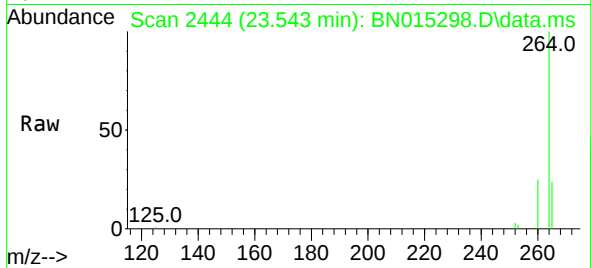
279 3.4 4.9 7.3#



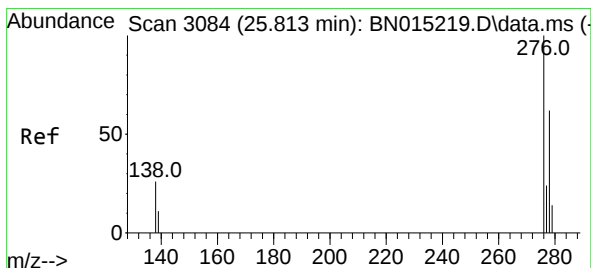
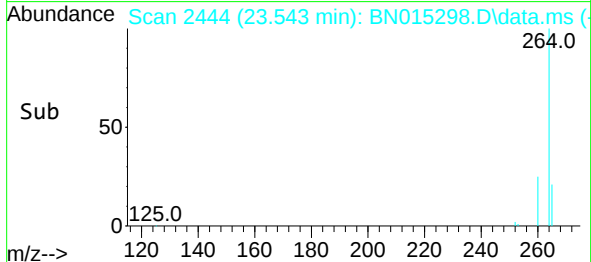
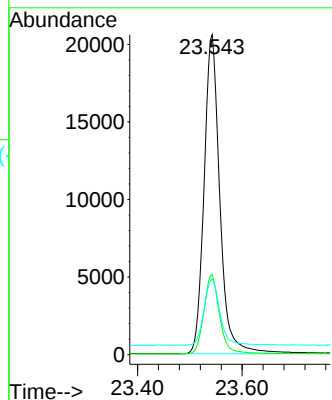


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.543 min Scan# 2444
Delta R.T. -0.007 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

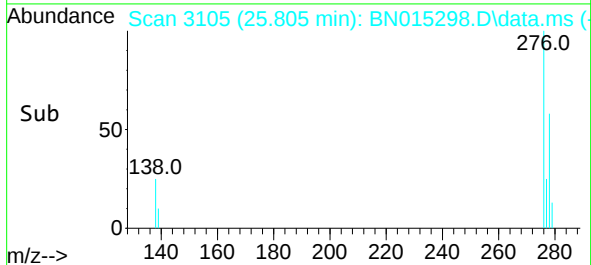
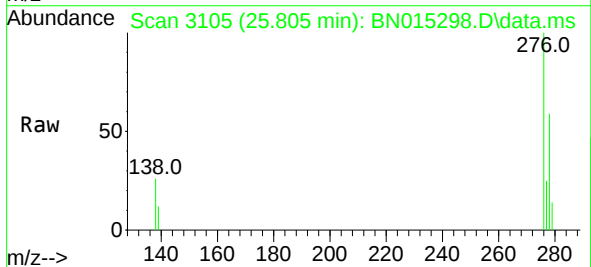
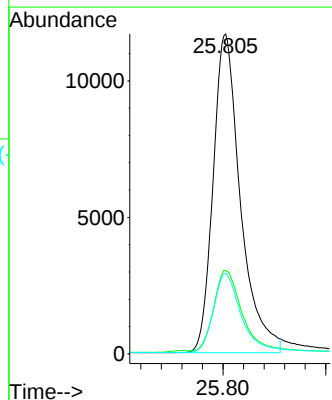


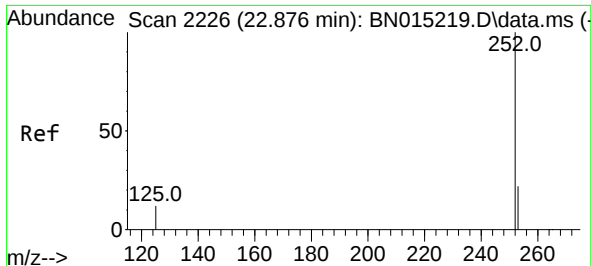
Tgt Ion:264 Resp: 42994
Ion Ratio Lower Upper
264 100
260 25.1 20.6 31.0
265 23.7 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.280 ng
RT: 25.805 min Scan# 3105
Delta R.T. -0.008 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

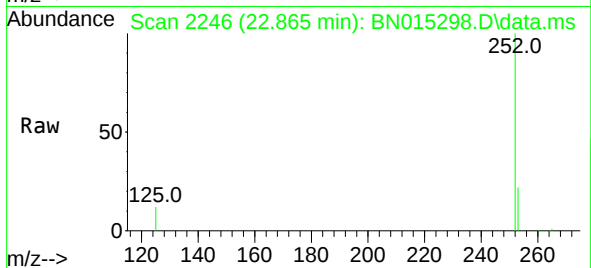
Tgt Ion:276 Resp: 43066
Ion Ratio Lower Upper
276 100
138 25.5 10.0 15.0#
277 25.0 20.4 30.6



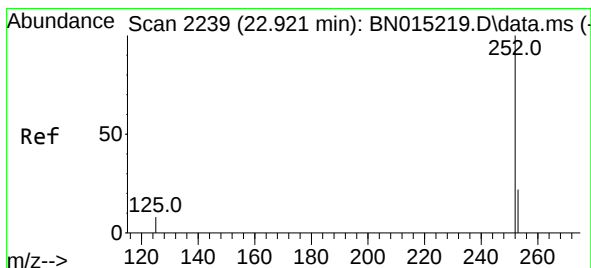
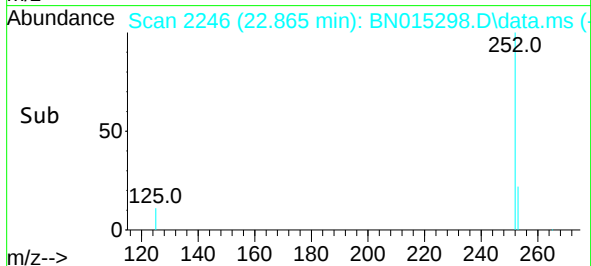
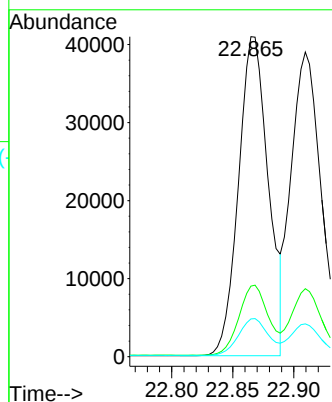


#37
Benzo(b)fluoranthene
Concen: 0.413 ng
RT: 22.865 min Scan# 2246
Delta R.T. -0.011 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

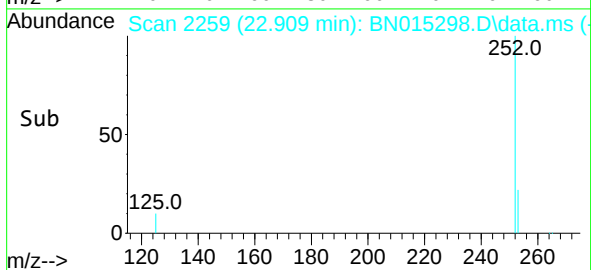
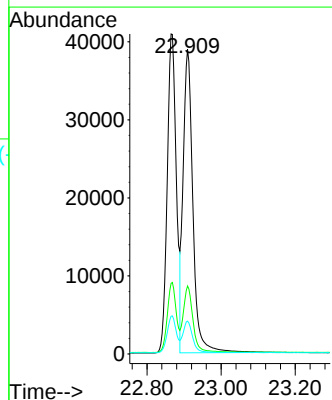
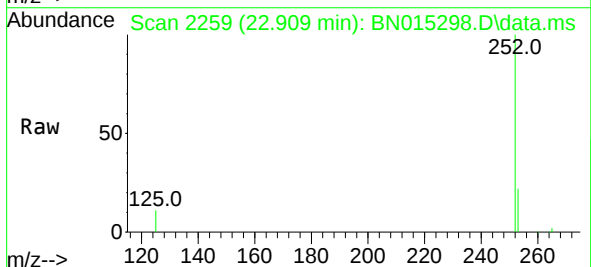


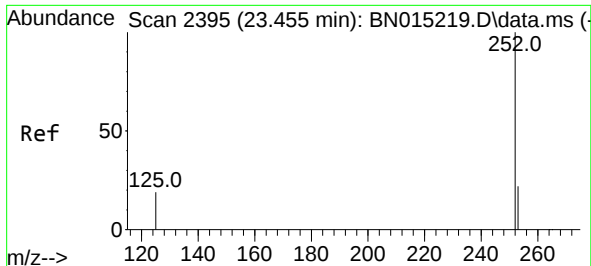
Tgt Ion:252 Resp: 69538
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 11.8 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.394 ng
RT: 22.909 min Scan# 2259
Delta R.T. -0.011 min
Lab File: BN015298.D
Acq: 02 Jul 2021 16:18

Tgt Ion:252 Resp: 70907
Ion Ratio Lower Upper
252 100
253 22.3 19.1 28.7
125 10.8 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.363 ng

RT: 23.443 min Scan# 2415

Delta R.T. -0.011 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

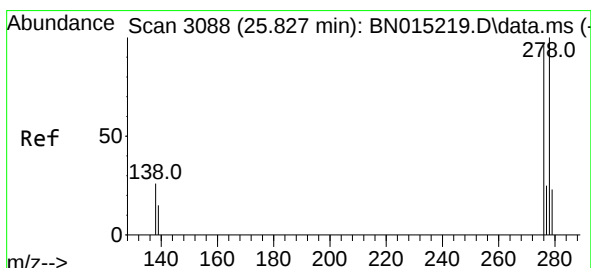
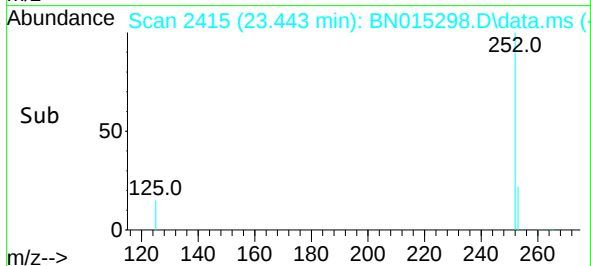
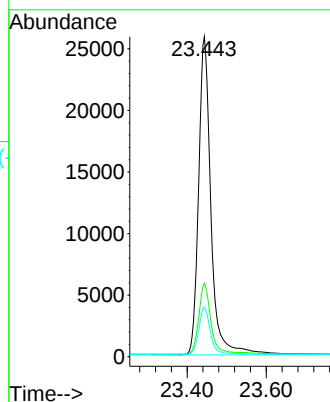
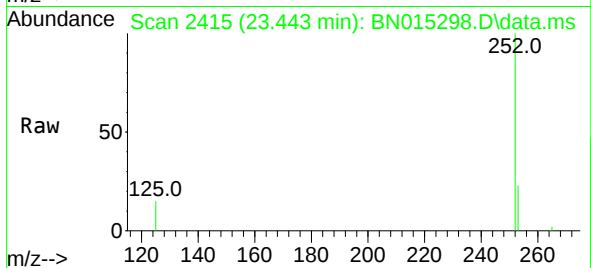
Tgt Ion:252	Resp:	55987
Ion Ratio	Lower	Upper
252	100	
253	23.0	19.4 29.2
125	15.5	7.4 11.2#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.258 ng

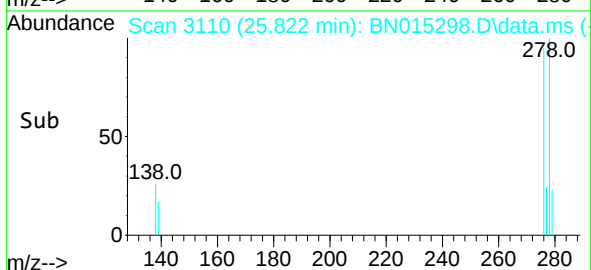
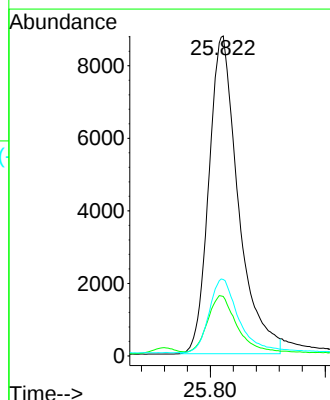
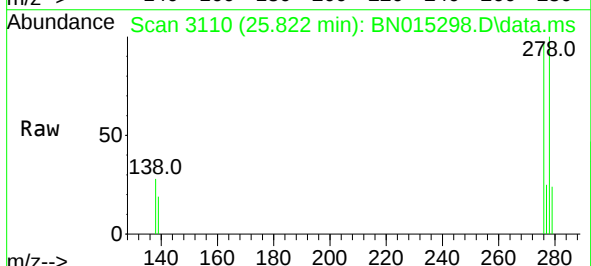
RT: 25.822 min Scan# 3110

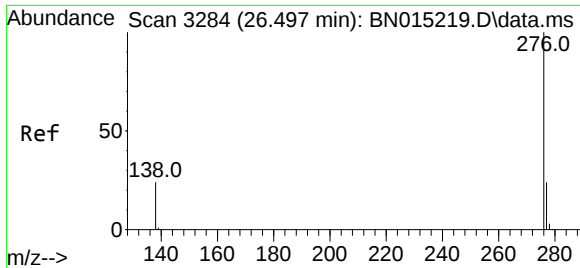
Delta R.T. -0.004 min

Lab File: BN015298.D

Acq: 02 Jul 2021 16:18

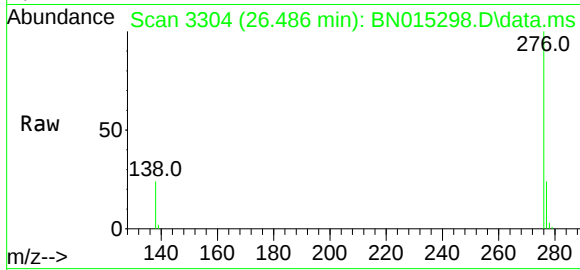
Tgt Ion:278	Resp:	31178
Ion Ratio	Lower	Upper
278	100	
139	18.6	9.0 13.4#
279	23.9	21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.312 ng
 RT: 26.486 min Scan# 3304
 Delta R.T. -0.011 min
 Lab File: BN015298.D
 Acq: 02 Jul 2021 16:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:	276	Resp:	41553
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	24.0	9.8	14.6#

