

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015731.D
 Acq On : 31 Jul 2021 11:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:03:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 2021
 Response via : Initial Calibration

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

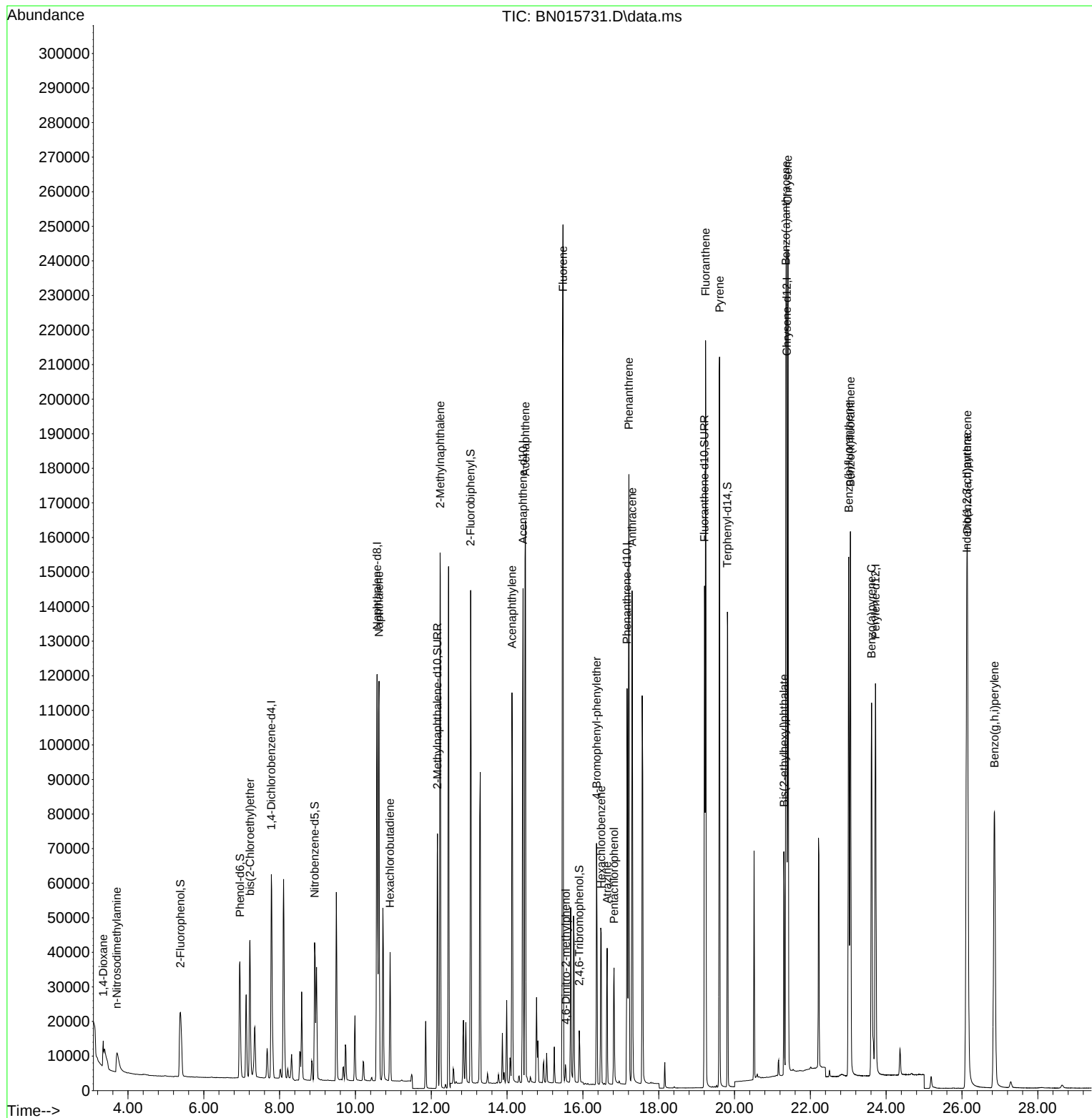
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	36976	0.400	ng	0.00
7) Naphthalene-d8	10.572	136	164810	0.400	ng	# 0.00
13) Acenaphthene-d10	14.421	164	87189	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	165075	0.400	ng	0.00
29) Chrysene-d12	21.376	240	156731	0.400	ng	0.00
35) Perylene-d12	23.717	264	155791	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	37736	0.380	ng	0.00
5) Phenol-d6	6.951	99	44138	0.367	ng	0.00
8) Nitrobenzene-d5	8.924	82	36833	0.356	ng	-0.01
11) 2-Methylnaphthalene-d10	12.163	152	96645	0.389	ng	0.00
14) 2,4,6-Tribromophenol	15.906	330	12172	0.323	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	125396	0.376	ng	-0.01
27) Fluoranthene-d10	19.207	212	159955	0.368	ng	0.00
31) Terphenyl-d14	19.813	244	137827	0.361	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	5400	0.425	ng	# 97
3) n-Nitrosodimethylamine	3.705	42	8968	0.365	ng	# 97
6) bis(2-Chloroethyl)ether	7.218	93	39401	0.401	ng	100
9) Naphthalene	10.622	128	166581	0.388	ng	99
10) Hexachlorobutadiene	10.914	225	29291	0.388	ng	# 100
12) 2-Methylnaphthalene	12.234	142	108839	0.390	ng	99
16) Acenaphthylene	14.129	152	134924	0.352	ng	100
17) Acenaphthene	14.485	154	93973	0.377	ng	100
18) Fluorene	15.474	166	113931	0.375	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	4040	0.394	ng	99
21) 4-Bromophenyl-phenylether	16.360	248	35136	0.365	ng	# 69
22) Hexachlorobenzene	16.482	284	40541	0.381	ng	99
23) Atrazine	16.640	200	32114	0.436	ng	99
24) Pentachlorophenol	16.823	266	18120	0.453	ng	100
25) Phenanthrene	17.212	178	179433	0.380	ng	100
26) Anthracene	17.298	178	150503	0.352	ng	100
28) Fluoranthene	19.237	202	190978	0.378	ng	100
30) Pyrene	19.604	202	189631	0.362	ng	100
32) Benzo(a)anthracene	21.355	228	179760	0.360	ng	100
33) Chrysene	21.408	228	190566	0.375	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	63630	0.358	ng	100
36) Indeno(1,2,3-cd)pyrene	26.124	276	210387	0.376	ng	99
37) Benzo(b)fluoranthene	23.012	252	192788	0.385	ng	100
38) Benzo(k)fluoranthene	23.057	252	204931	0.380	ng	98
39) Benzo(a)pyrene	23.615	252	162971	0.356	ng	99
40) Dibenzo(a,h)anthracene	26.144	278	180348	0.381	ng	98
41) Benzo(g,h,i)perylene	26.856	276	180982	0.371	ng	100

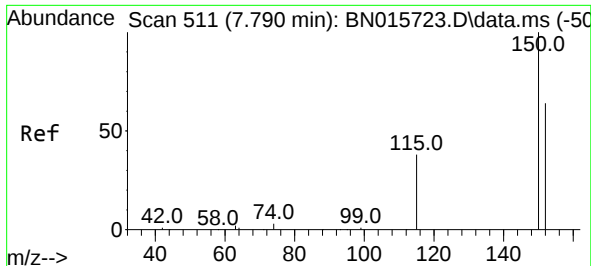
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
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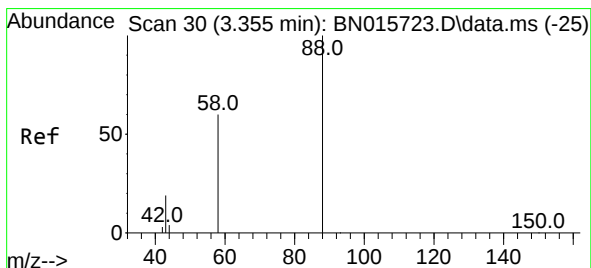
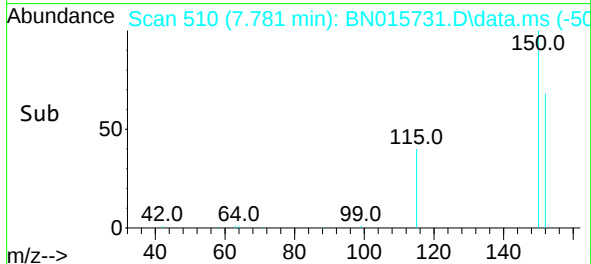
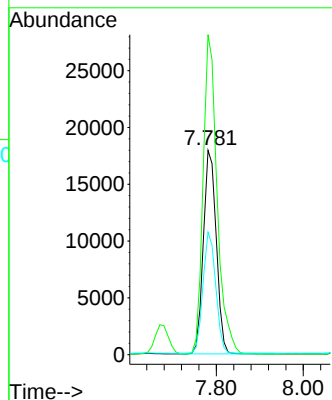
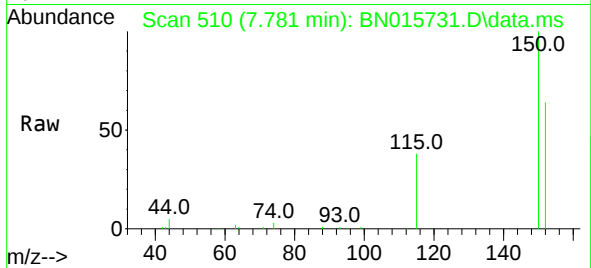




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.781 min Scan# 510
 Delta R.T. -0.009 min
 Lab File: BN015731.D
 Acq: 31 Jul 2021 11:14

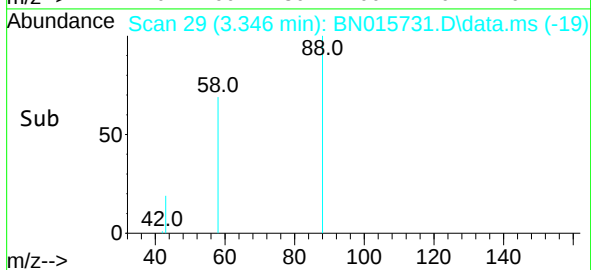
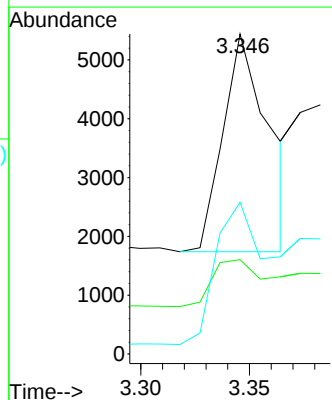
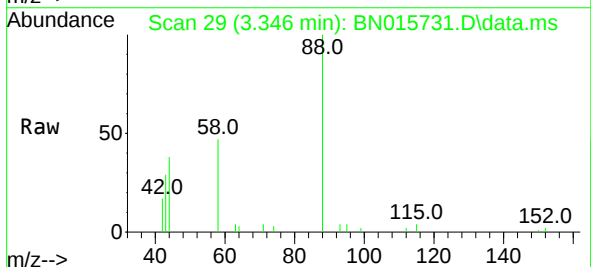
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

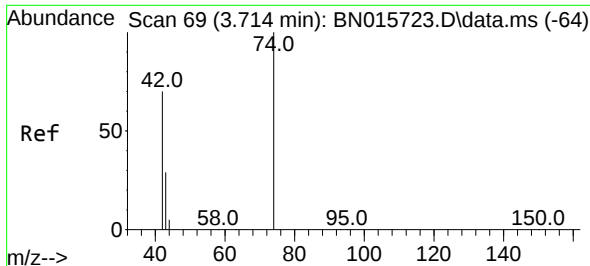
Tgt Ion: 152 Resp: 36976
 Ion Ratio Lower Upper
 152 100
 150 156.6 123.9 185.9
 115 59.9 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.425 ng
 RT: 3.346 min Scan# 29
 Delta R.T. -0.009 min
 Lab File: BN015731.D
 Acq: 31 Jul 2021 11:14

Tgt Ion: 88 Resp: 5400
 Ion Ratio Lower Upper
 88 100
 43 26.2 17.2 25.8#
 58 76.4 62.2 93.2

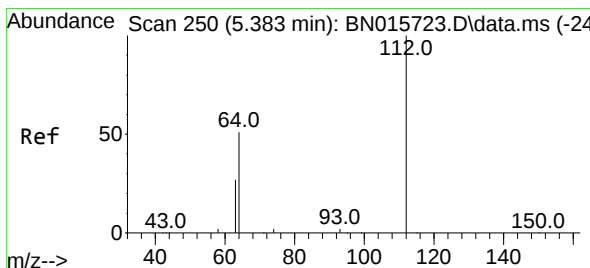
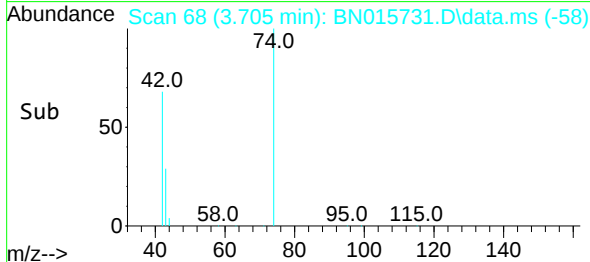
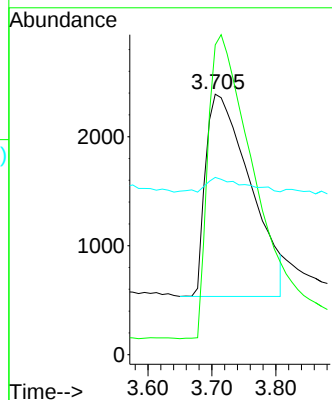
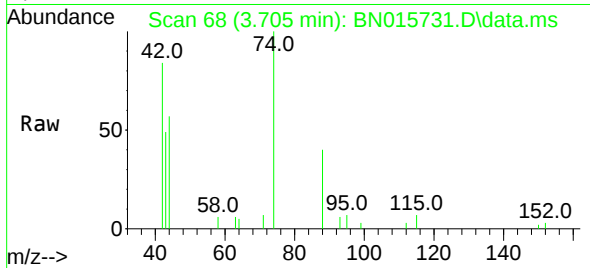




#3
n-Nitrosodimethylamine
Concen: 0.365 ng
RT: 3.705 min Scan# 68
Delta R.T. -0.009 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

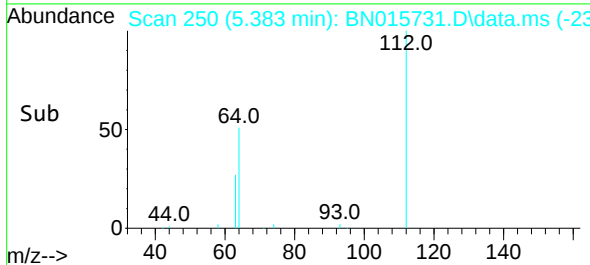
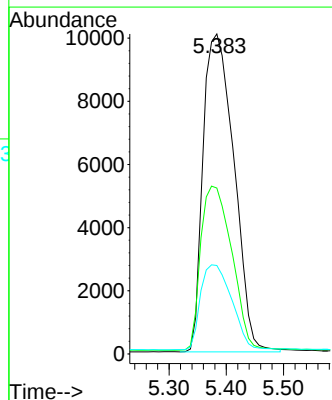
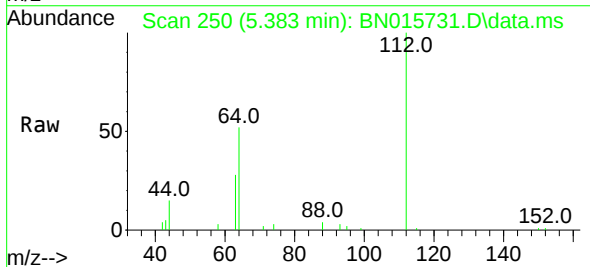
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

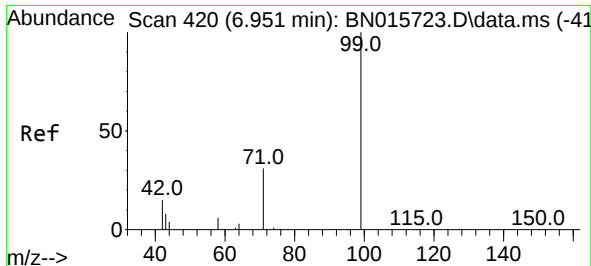
Tgt Ion: 42 Resp: 8968
Ion Ratio Lower Upper
42 100
74 149.7 116.6 174.8
44 6.1 6.6 10.0#



#4
2-Fluorophenol
Concen: 0.380 ng
RT: 5.383 min Scan# 250
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion: 112 Resp: 37736
Ion Ratio Lower Upper
112 100
64 52.1 42.1 63.1
63 27.0 21.9 32.9

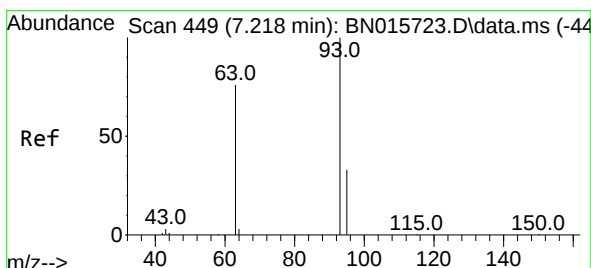
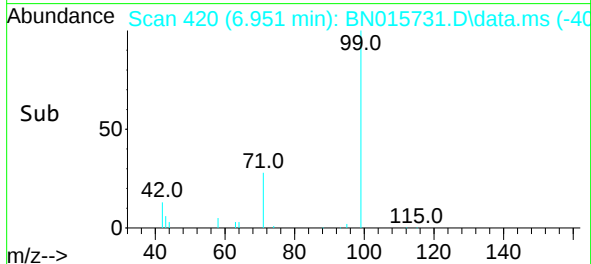
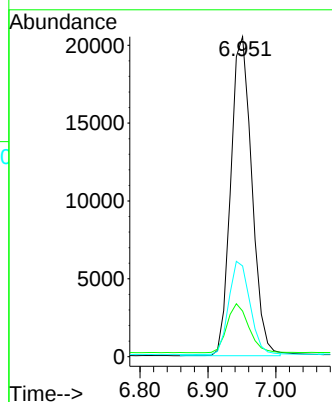
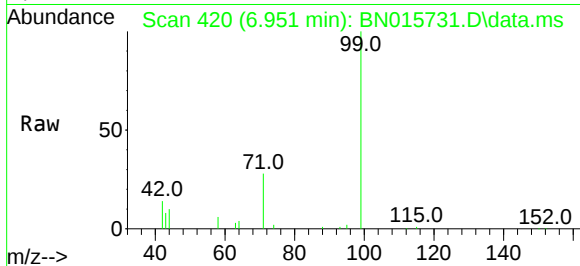




#5
Phenol-d6
Concen: 0.367 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

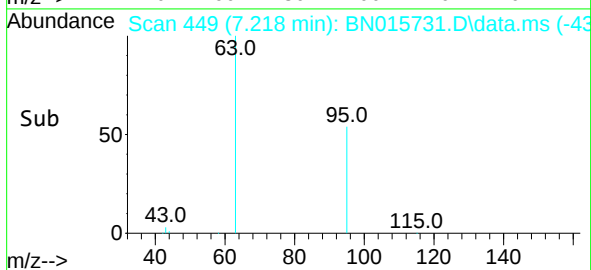
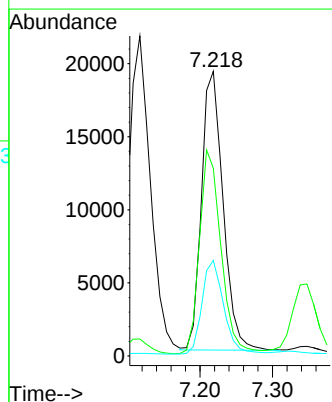
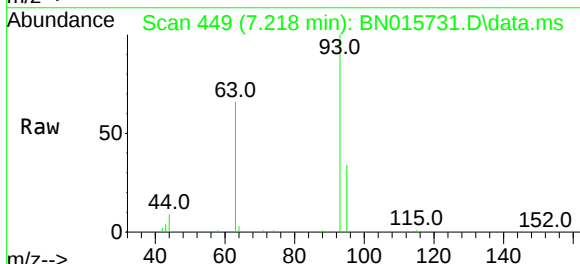
Instrument :
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ClientSampleId :
SSTDCCC0.4

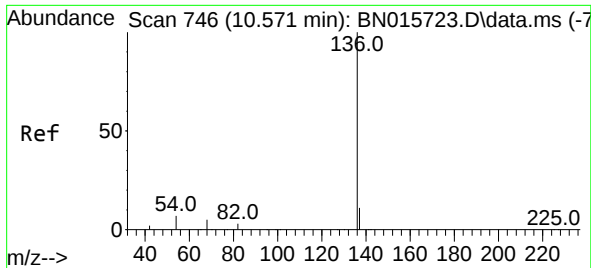
Tgt Ion:	99	Resp:	44138
Ion	Ratio	Lower	Upper
99	100		
42	15.8	12.9	19.3
71	29.3	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.401 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:	93	Resp:	39401
Ion	Ratio	Lower	Upper
93	100		
63	72.7	58.6	87.8
95	33.6	26.9	40.3

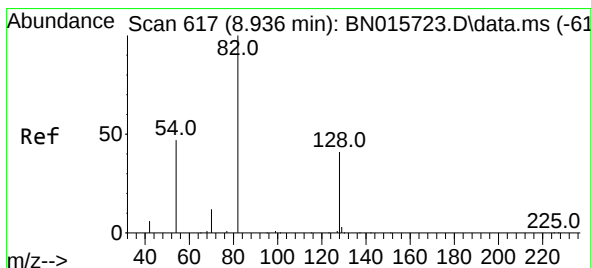
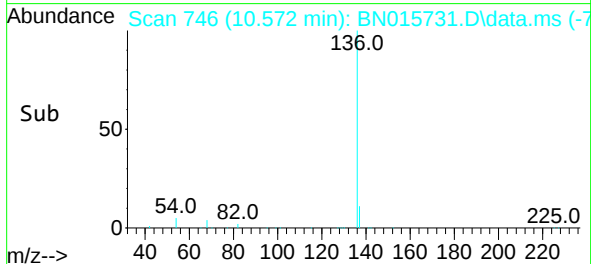
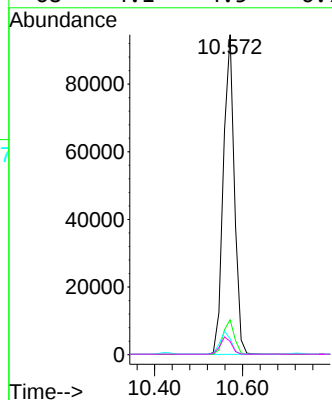
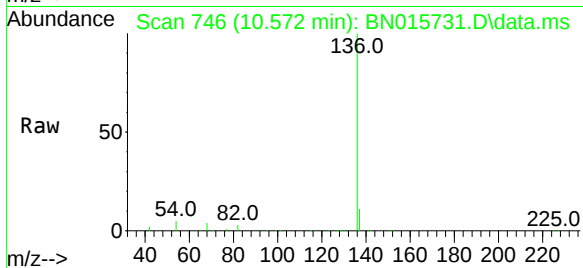




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.572 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

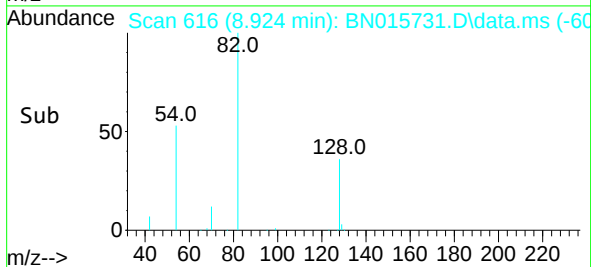
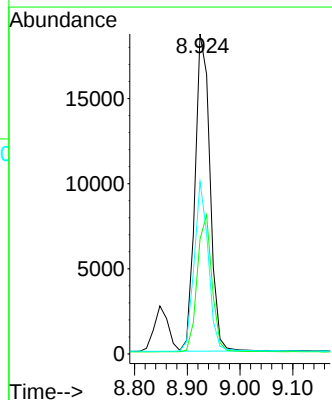
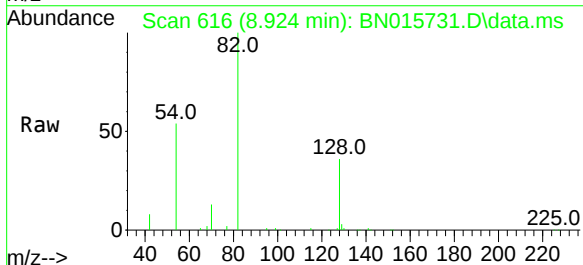
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ClientSampleId :
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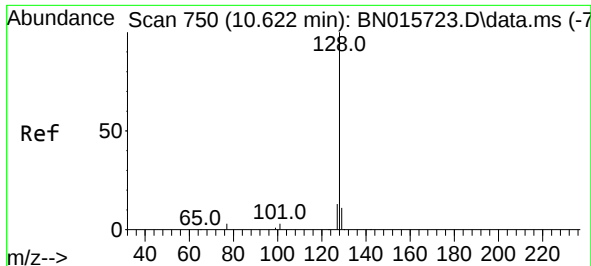
Tgt Ion:	136	Resp:	164810
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	5.0	5.5	8.3#
68	4.1	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.012 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:	82	Resp:	36833
Ion Ratio	Lower	Upper	
82	100		
128	35.9	33.2	49.8
54	53.9	38.4	57.6

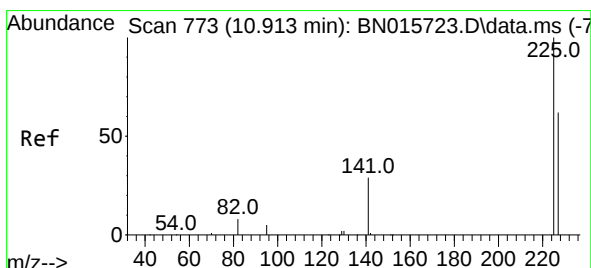
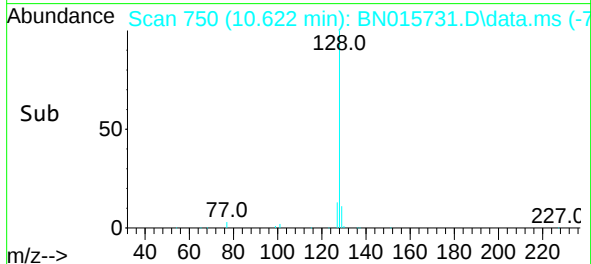
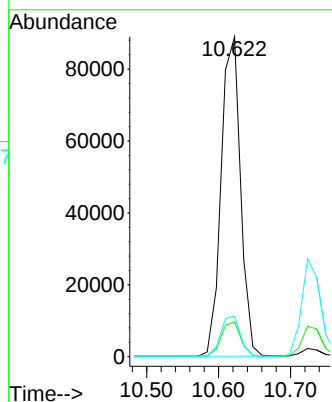
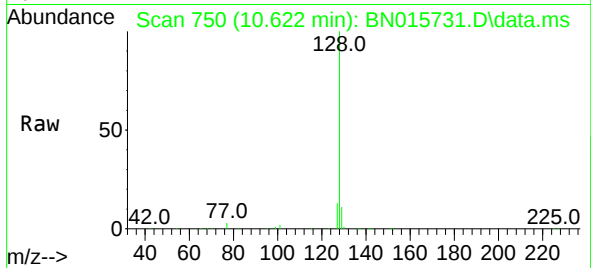




#9
Naphthalene
Concen: 0.388 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

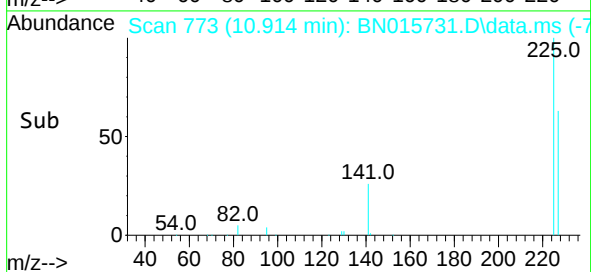
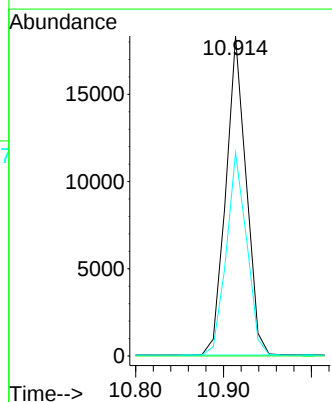
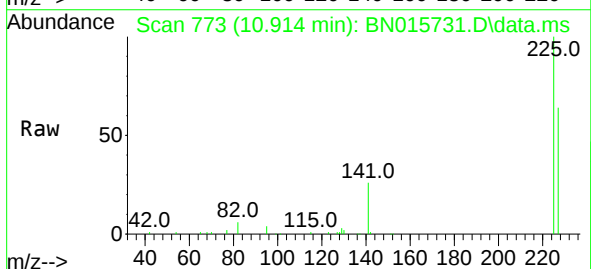
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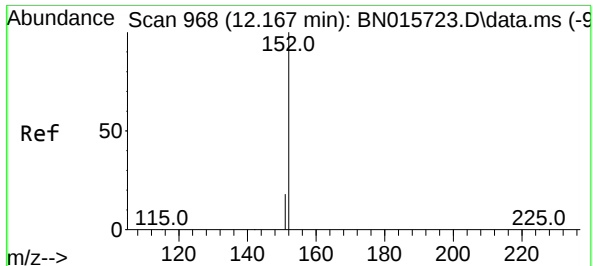
Tgt Ion:128 Resp: 166581
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:225 Resp: 29291
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.4

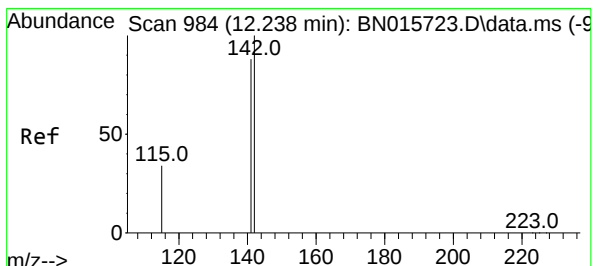
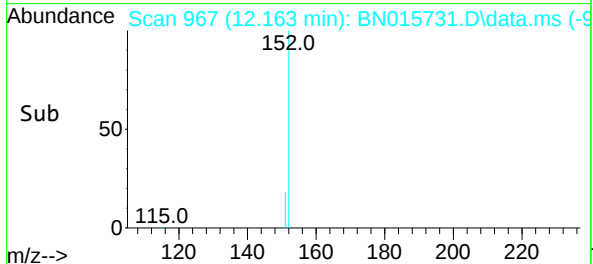
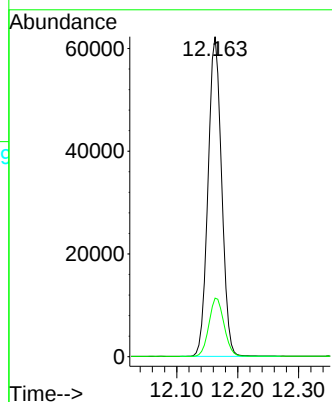
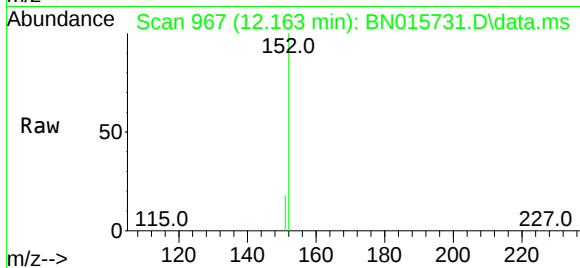




#11
2-Methylnaphthalene-d10
Concen: 0.389 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.004 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

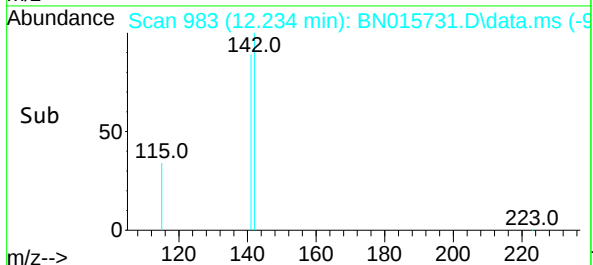
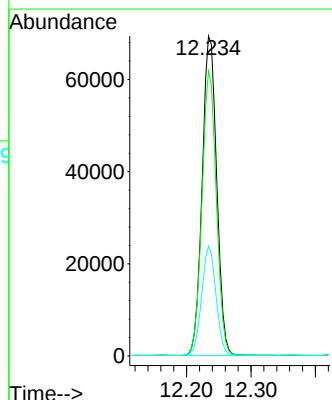
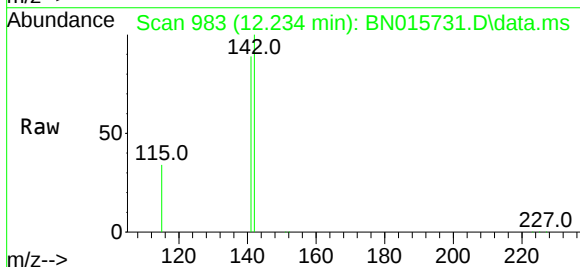
Instrument :
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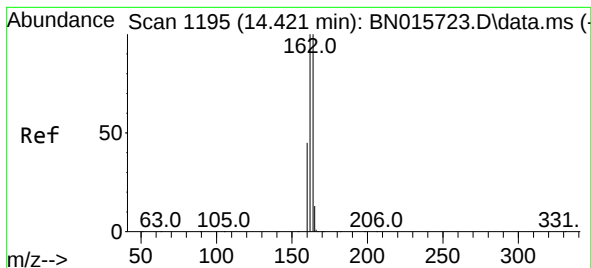
Tgt Ion:152 Resp: 96645
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.004 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:142 Resp: 108839
Ion Ratio Lower Upper
142 100
141 89.1 70.5 105.7
115 34.3 27.3 40.9

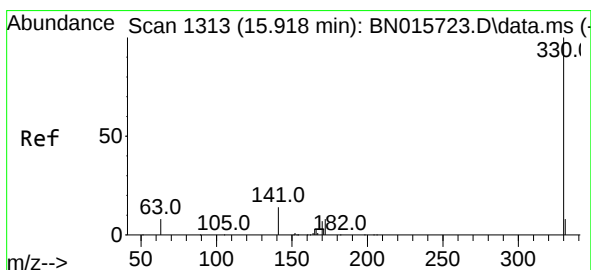
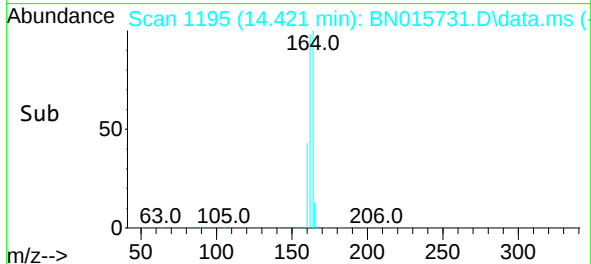
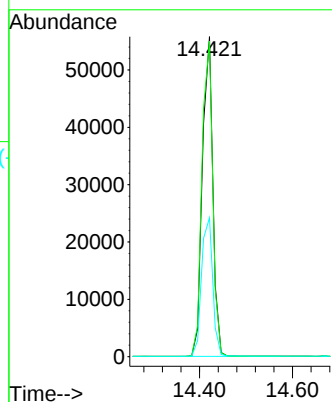
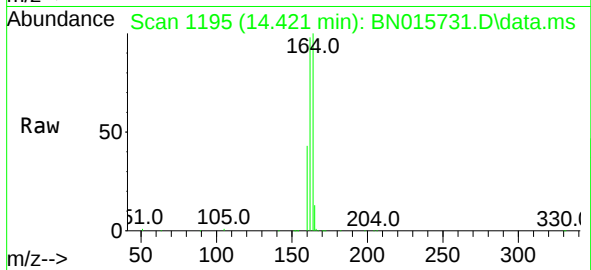




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

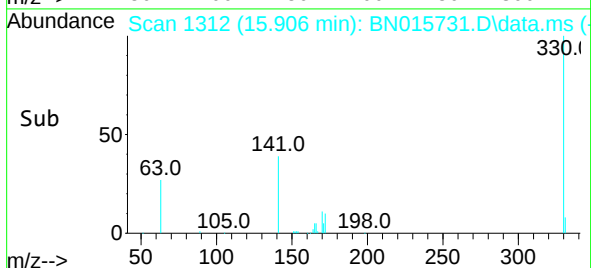
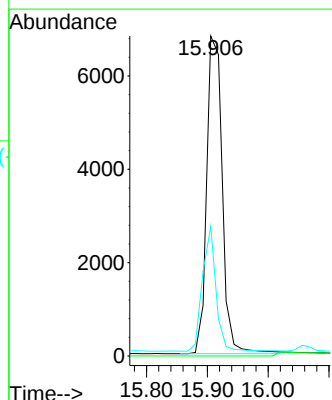
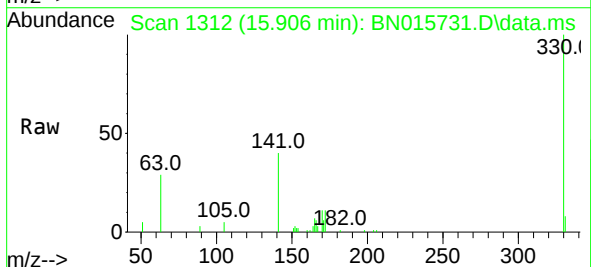
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

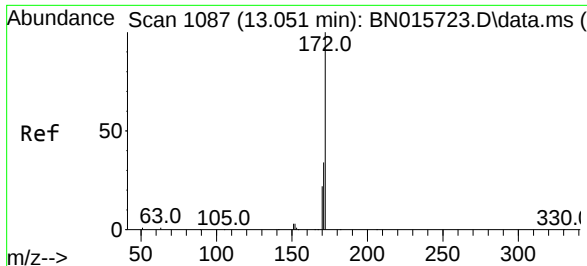
Tgt Ion:164 Resp: 87189
Ion Ratio Lower Upper
164 100
162 98.5 79.8 119.6
160 43.4 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 0.323 ng
RT: 15.906 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:330 Resp: 12172
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.1 28.8 43.2

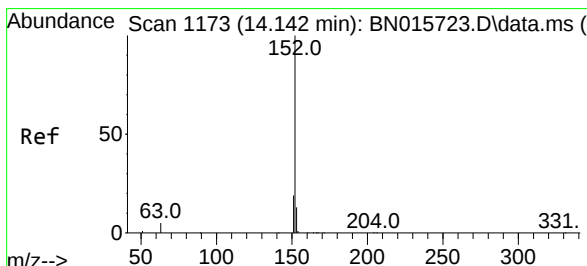
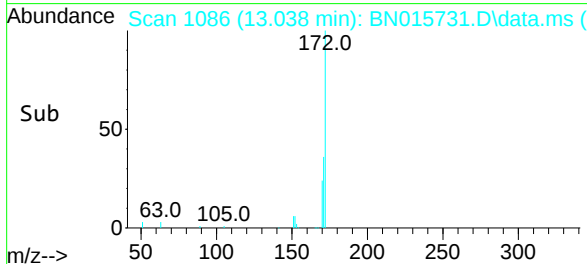
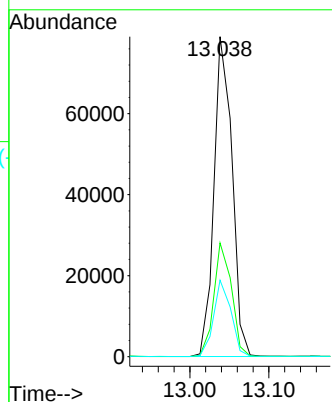
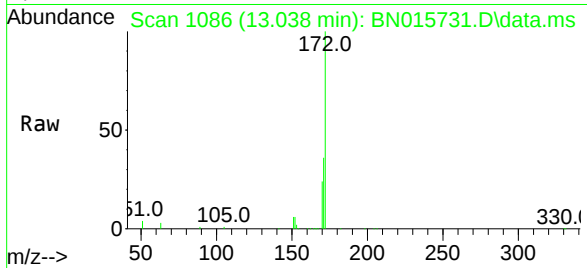




#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.012 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

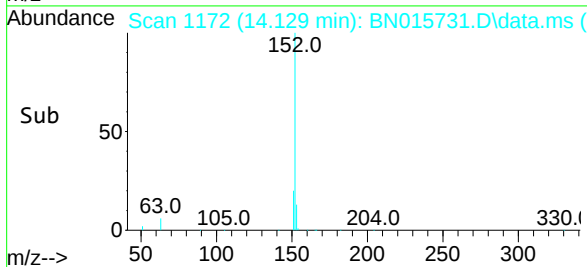
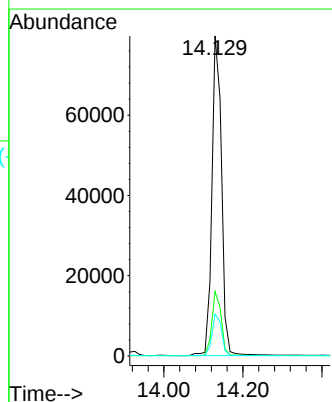
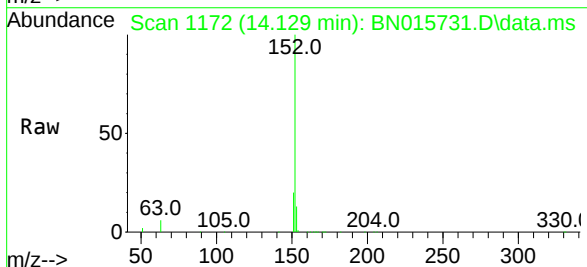
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

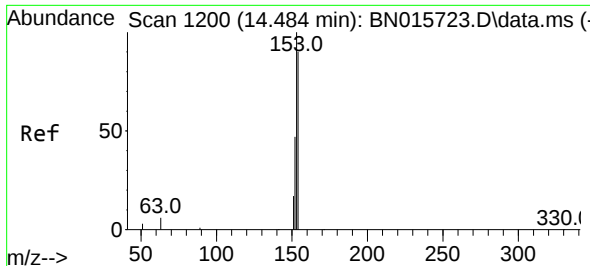
Tgt Ion:172 Resp: 125396
Ion Ratio Lower Upper
172 100
171 35.6 26.9 40.3
170 23.9 17.4 26.0



#16
Acenaphthylene
Concen: 0.352 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.012 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:152 Resp: 134924
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.4 15.6

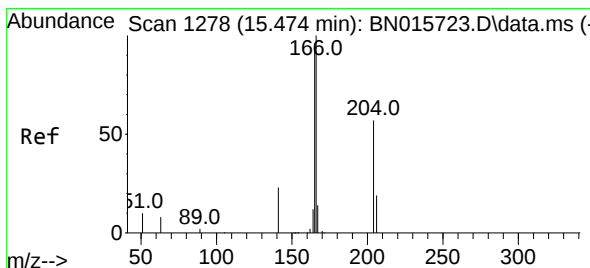
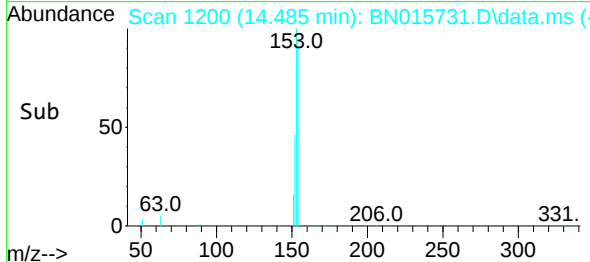
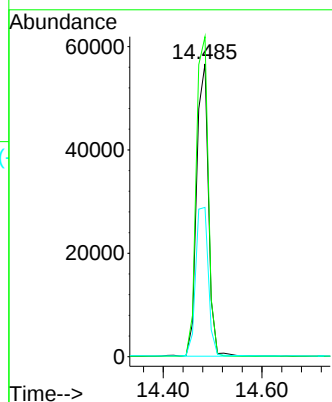
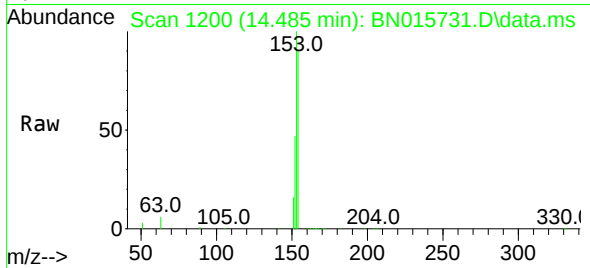




#17
Acenaphthene
Concen: 0.377 ng
RT: 14.485 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

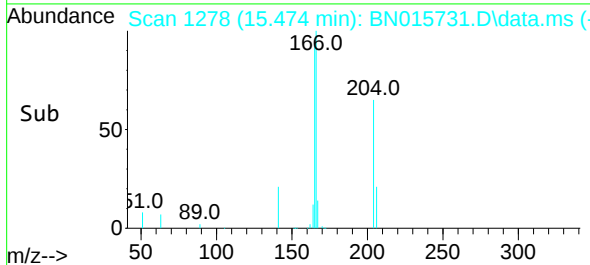
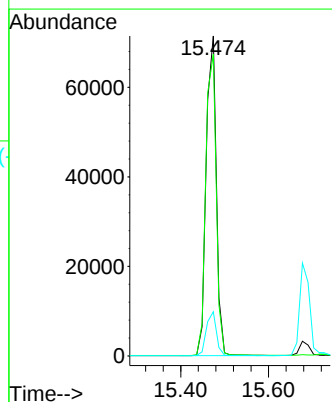
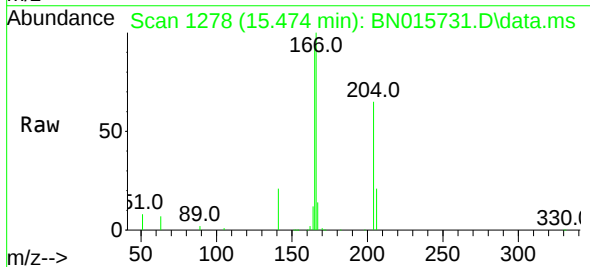
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

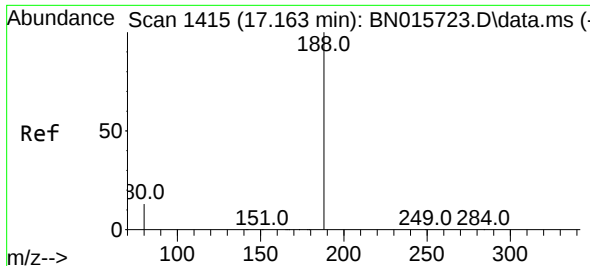
Tgt Ion:154 Resp: 93973
Ion Ratio Lower Upper
154 100
153 112.0 89.7 134.5
152 54.5 43.8 65.6



#18
Fluorene
Concen: 0.375 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:166 Resp: 113931
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.6 10.8 16.2

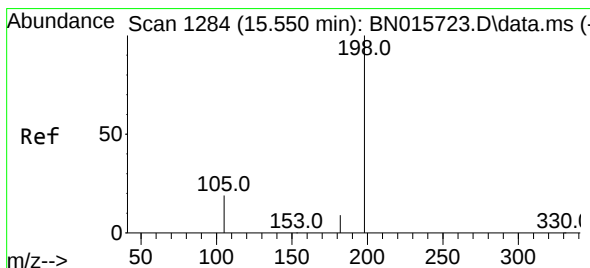
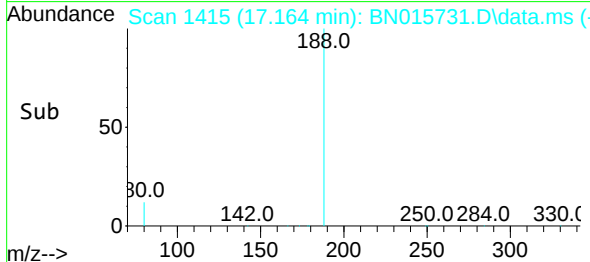
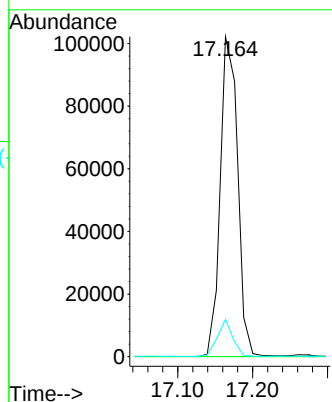
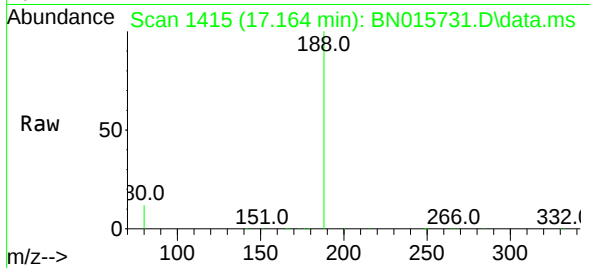




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

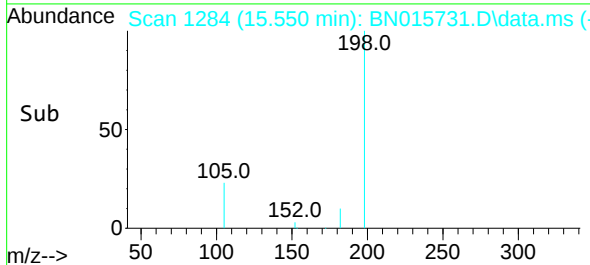
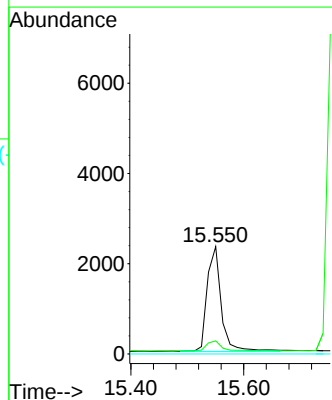
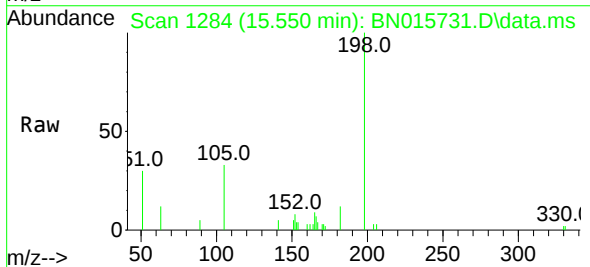
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

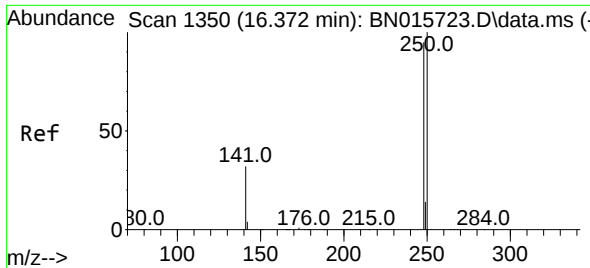
Tgt Ion:188 Resp: 165075
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.394 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:198 Resp: 4040
Ion Ratio Lower Upper
198 100
182 12.2 9.4 14.0
77 0.0 0.0 0.0

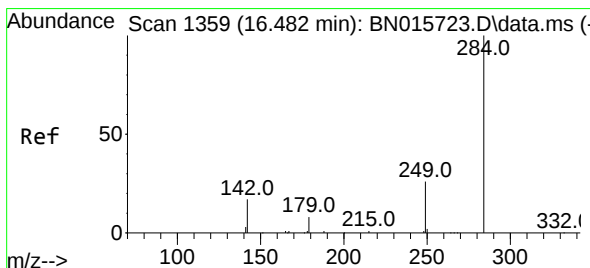
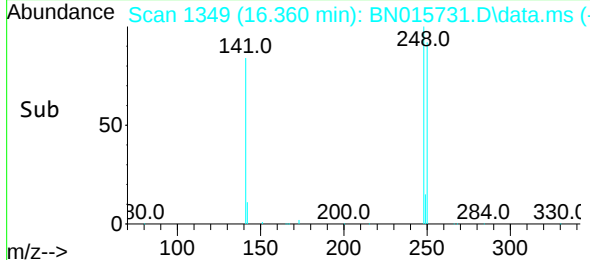
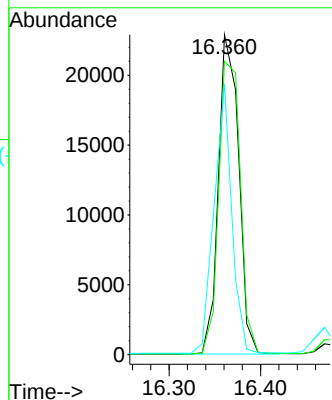
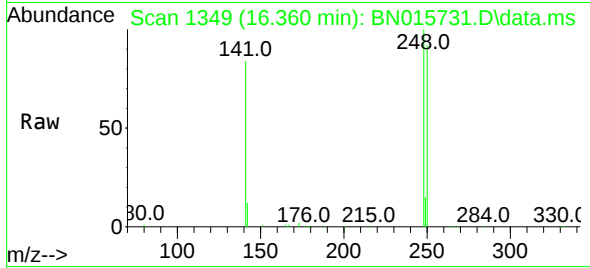




#21
4-Bromophenyl-phenylether
Concen: 0.365 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

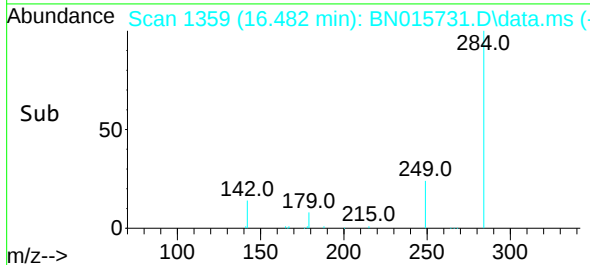
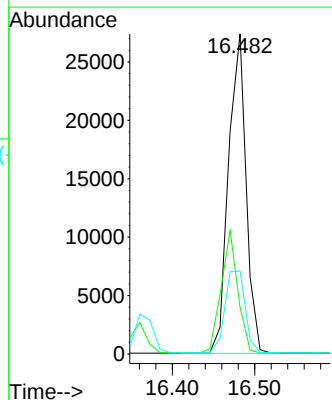
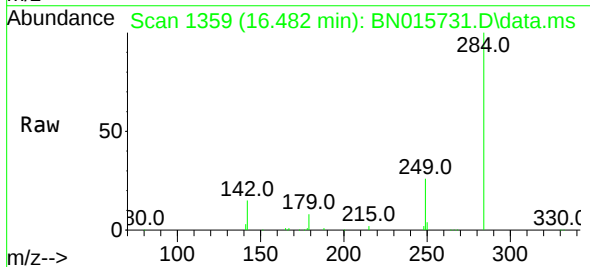
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

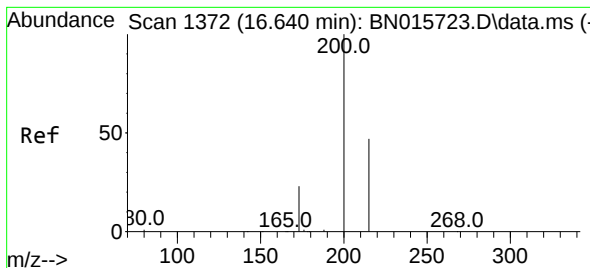
Tgt Ion:248 Resp: 35136
Ion Ratio Lower Upper
248 100
250 91.7 83.9 125.9
141 84.5 26.9 40.3#



#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:284 Resp: 40541
Ion Ratio Lower Upper
284 100
142 36.1 29.4 44.0
249 29.5 23.8 35.6





#23

Atrazine

Concen: 0.436 ng

RT: 16.640 min Scan# 1372

Delta R.T. 0.000 min

Lab File: BN015731.D

Acq: 31 Jul 2021 11:14

Tgt Ion:200 Resp: 32114

Ion Ratio Lower Upper

200 100

173 22.8 18.9 28.3

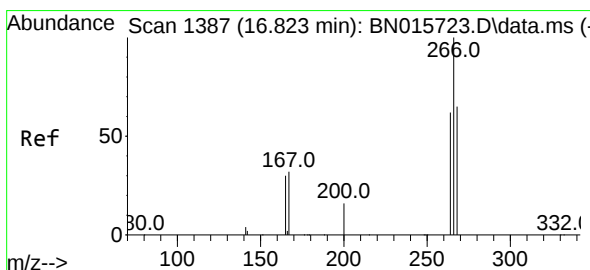
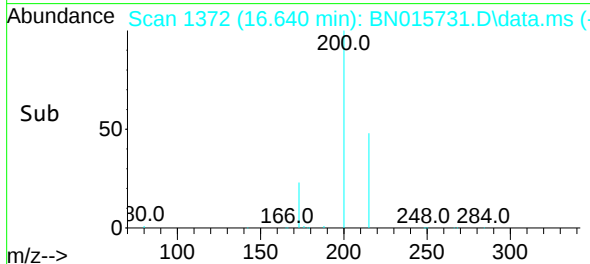
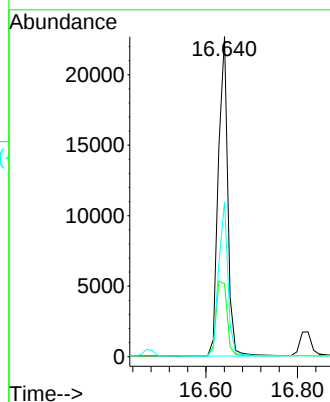
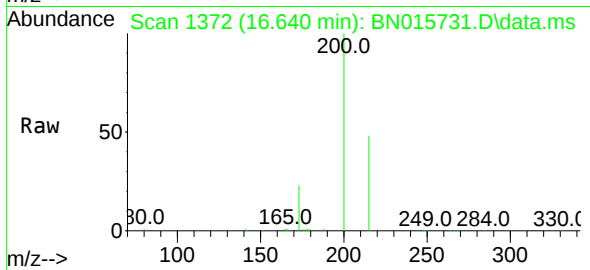
215 48.4 38.1 57.1

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.453 ng

RT: 16.823 min Scan# 1387

Delta R.T. 0.000 min

Lab File: BN015731.D

Acq: 31 Jul 2021 11:14

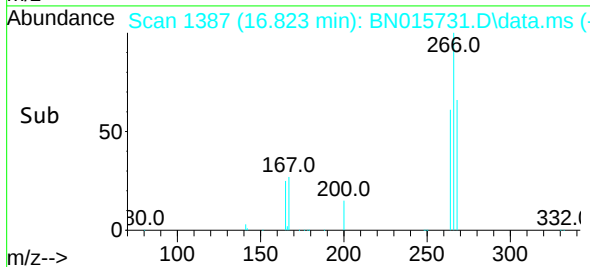
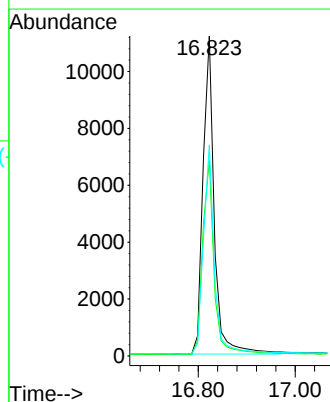
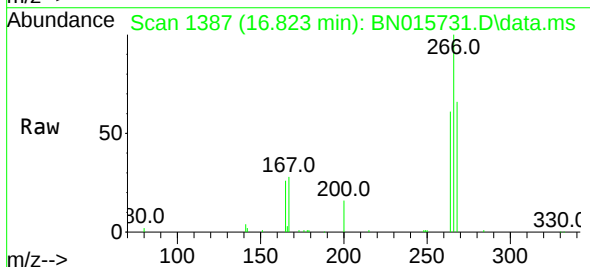
Tgt Ion:266 Resp: 18120

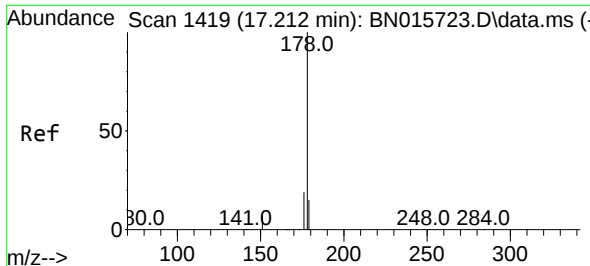
Ion Ratio Lower Upper

266 100

264 62.5 50.2 75.2

268 64.1 51.1 76.7

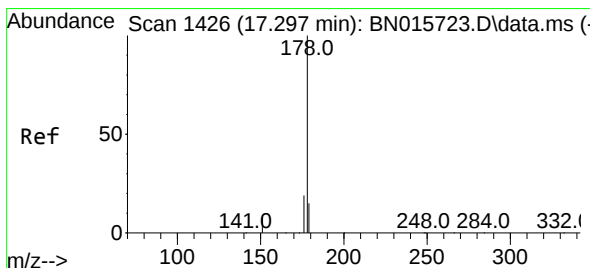
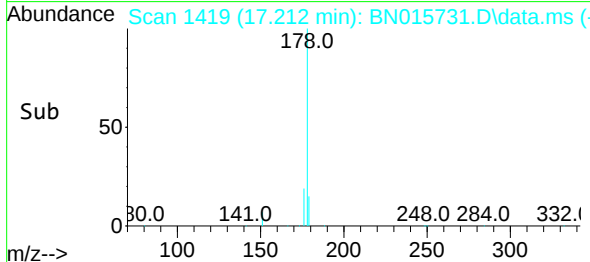
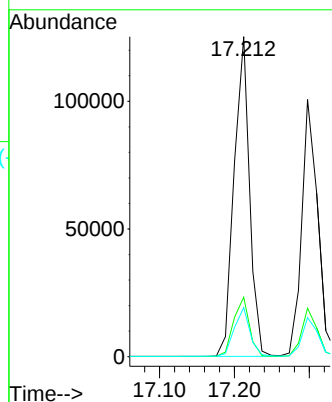
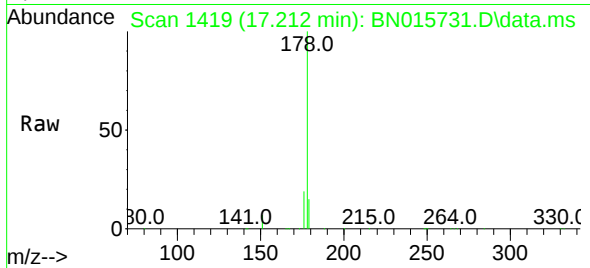




#25
Phenanthrene
Concen: 0.380 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

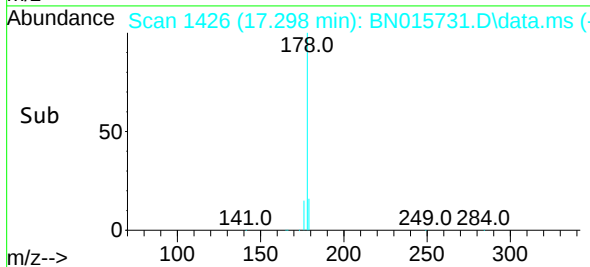
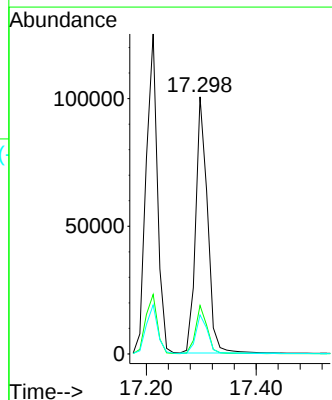
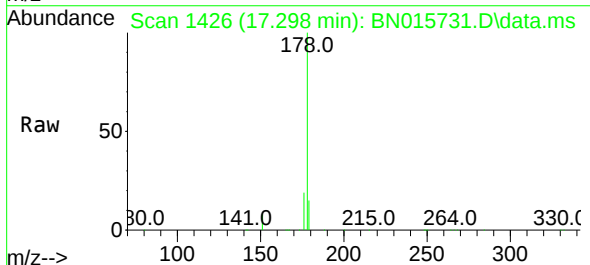
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

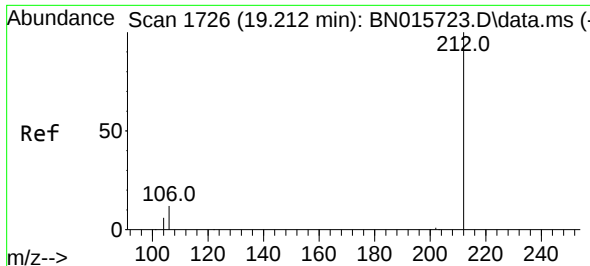
Tgt Ion:178 Resp: 179433
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.6 12.4 18.6



#26
Anthracene
Concen: 0.352 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:178 Resp: 150503
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.2 12.2 18.4

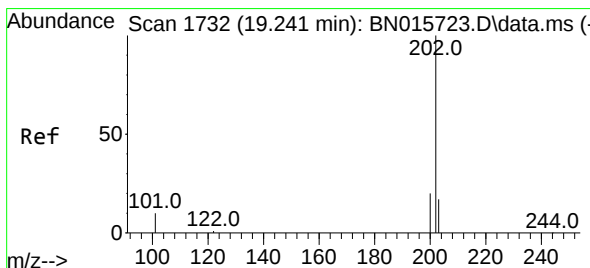
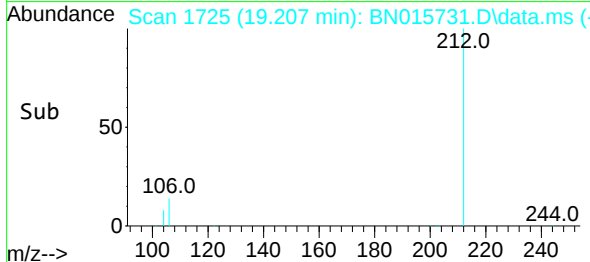
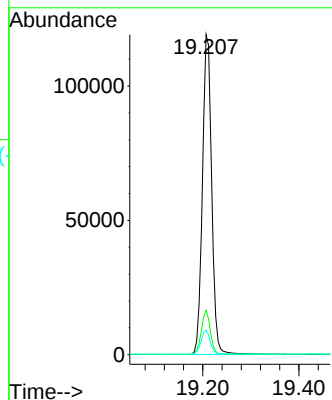
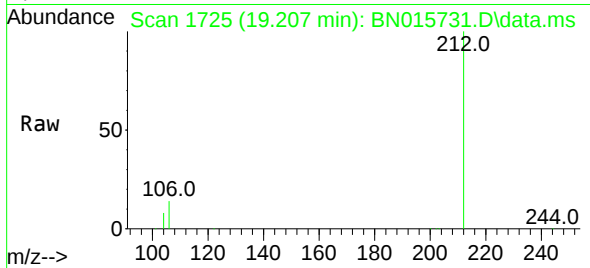




#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

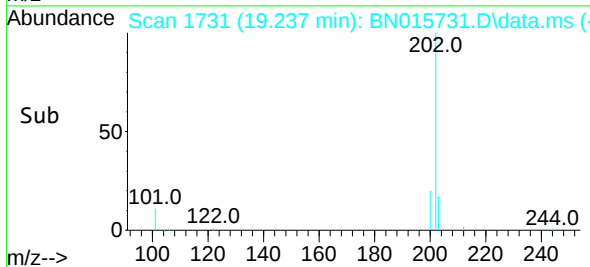
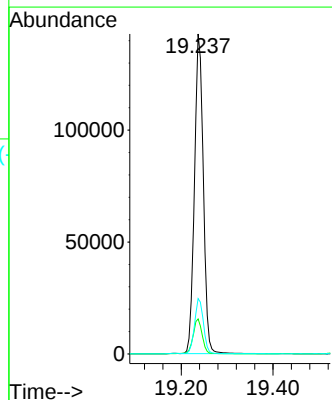
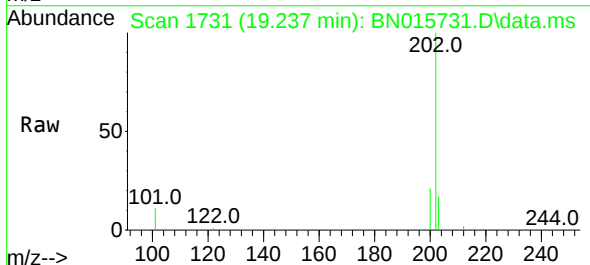
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

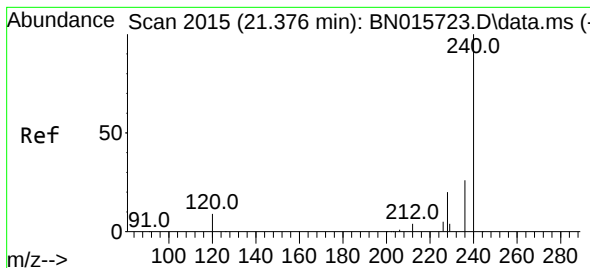
Tgt Ion:212 Resp: 159955
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.378 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:202 Resp: 190978
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.6
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.376 min Scan# 2015

Delta R.T. 0.000 min

Lab File: BN015731.D

Acq: 31 Jul 2021 11:14

Tgt Ion:240 Resp: 156731

Ion Ratio Lower Upper

240 100

120 7.4 7.4 11.0

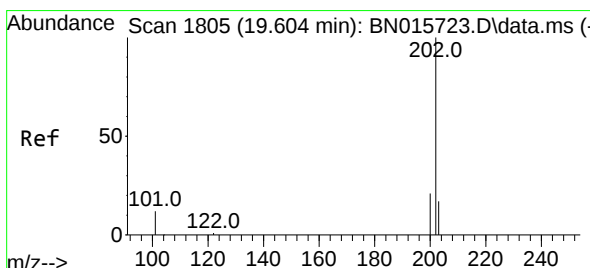
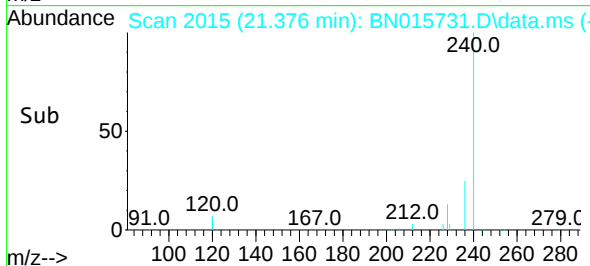
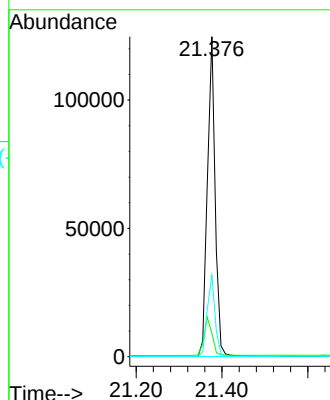
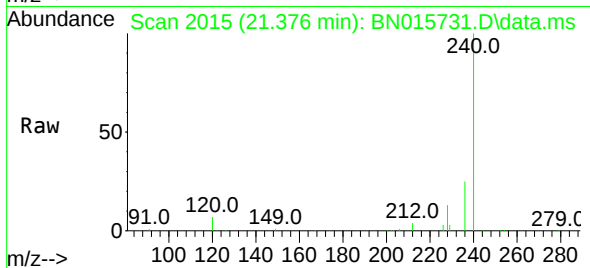
236 25.4 20.9 31.3

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.362 ng

RT: 19.604 min Scan# 1805

Delta R.T. 0.000 min

Lab File: BN015731.D

Acq: 31 Jul 2021 11:14

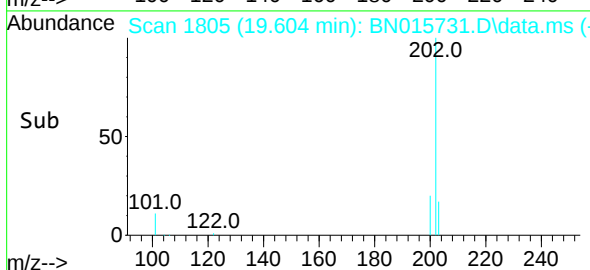
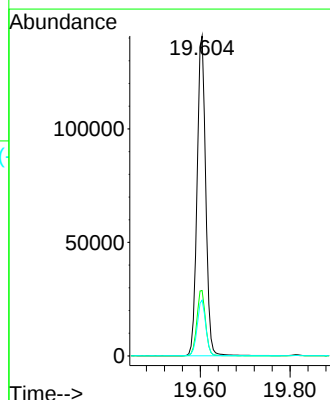
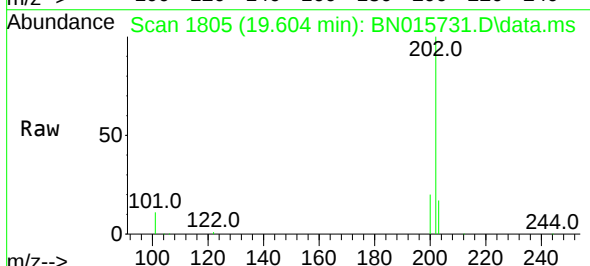
Tgt Ion:202 Resp: 189631

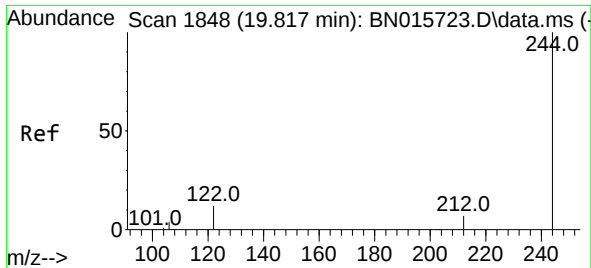
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.4 14.0 21.0

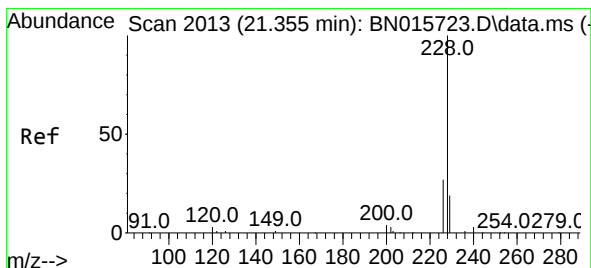
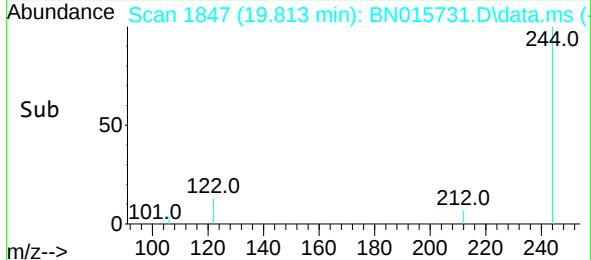
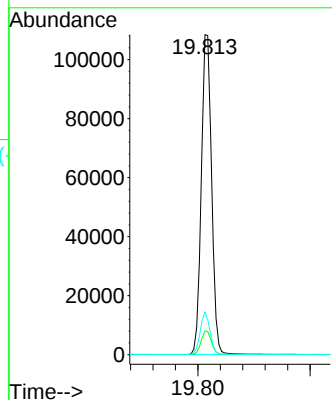
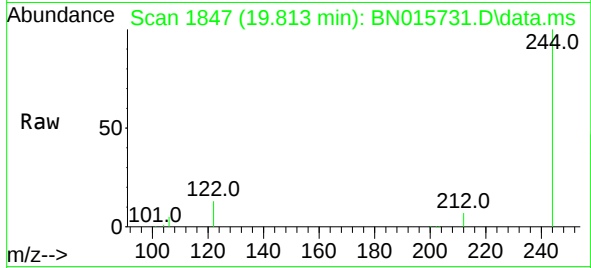




#31
Terphenyl-d14
Concen: 0.361 ng
RT: 19.813 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

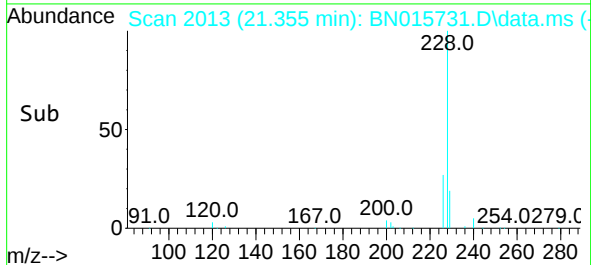
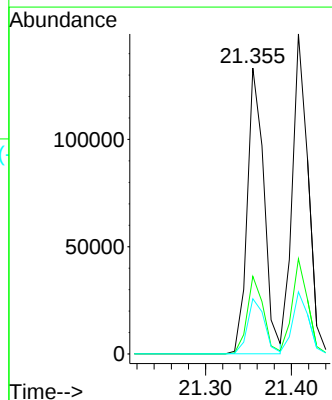
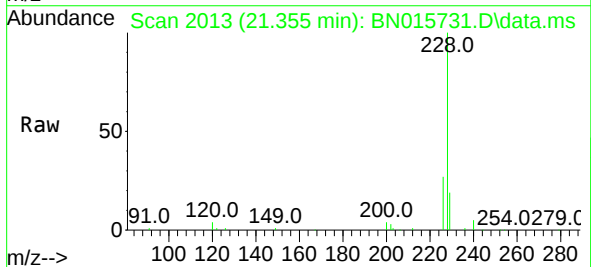
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

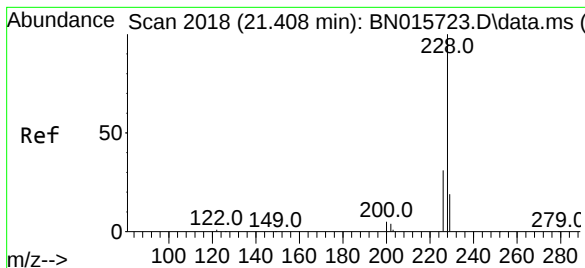
Tgt Ion:244 Resp: 137827
Ion Ratio Lower Upper
244 100
212 7.5 5.9 8.9
122 13.3 9.6 14.4



#32
Benzo(a)anthracene
Concen: 0.360 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:228 Resp: 179760
Ion Ratio Lower Upper
228 100
226 27.2 21.9 32.9
229 19.3 15.4 23.0





#33

Chrysene

Concen: 0.375 ng

RT: 21.408 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BN015731.D

Acq: 31 Jul 2021 11:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

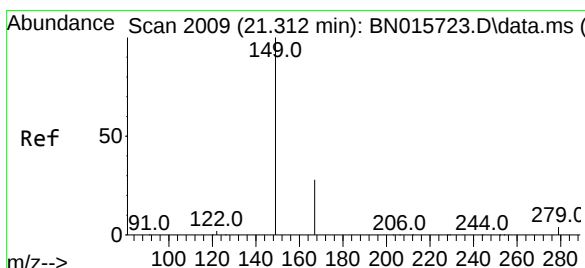
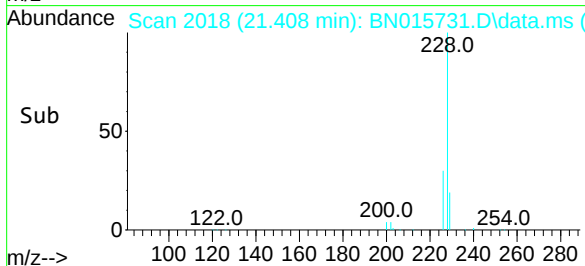
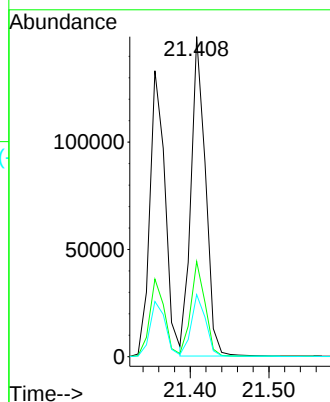
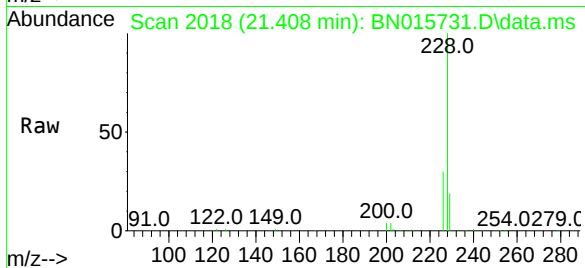
Tgt Ion:228 Resp: 190566

Ion Ratio Lower Upper

228 100

226 29.8 24.3 36.5

229 19.4 15.3 22.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.358 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.010 min

Lab File: BN015731.D

Acq: 31 Jul 2021 11:14

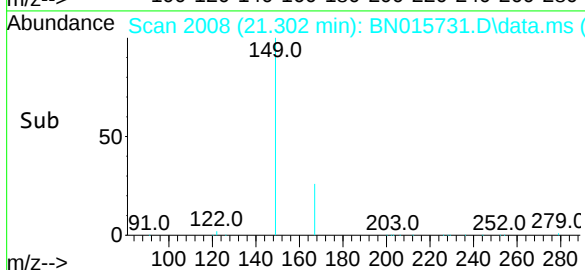
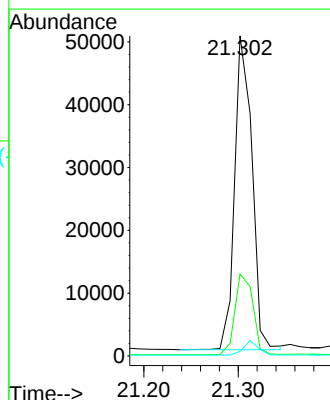
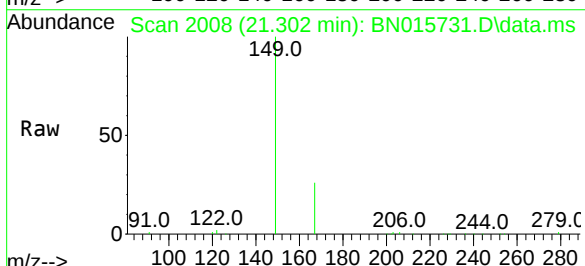
Tgt Ion:149 Resp: 63630

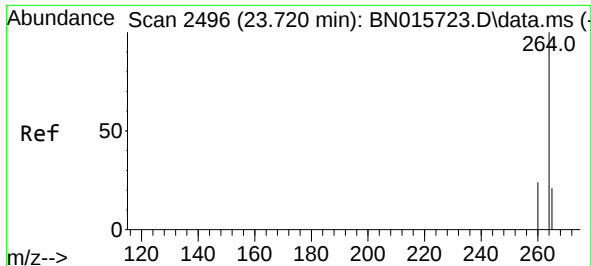
Ion Ratio Lower Upper

149 100

167 26.8 21.5 32.3

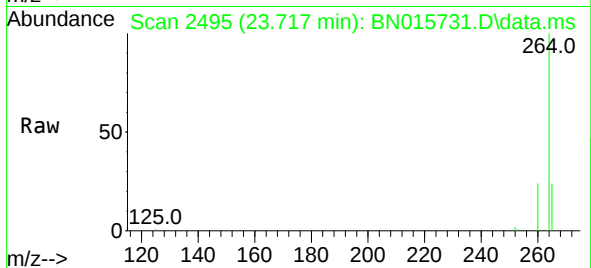
279 4.0 3.2 4.8





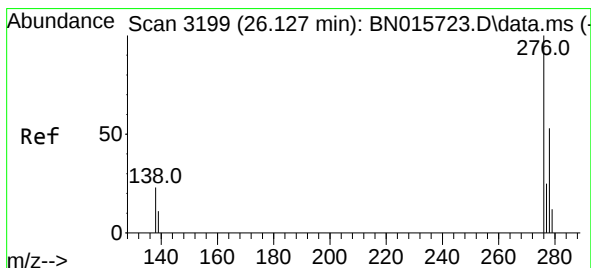
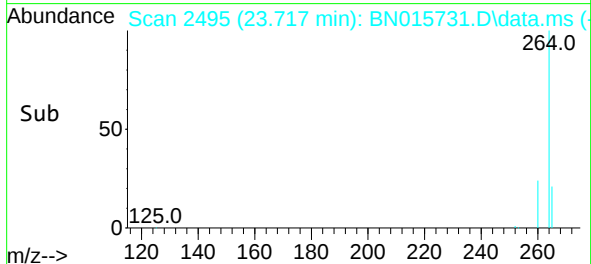
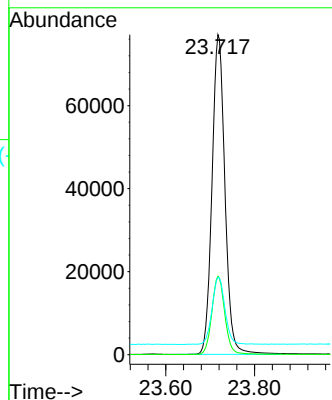
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. -0.003 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:264 Resp: 155791

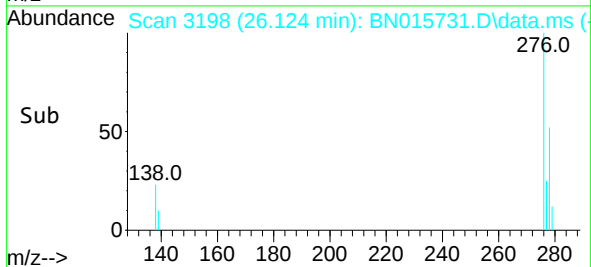
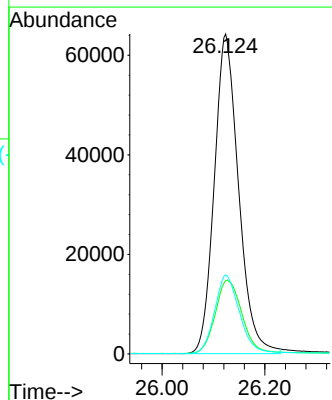
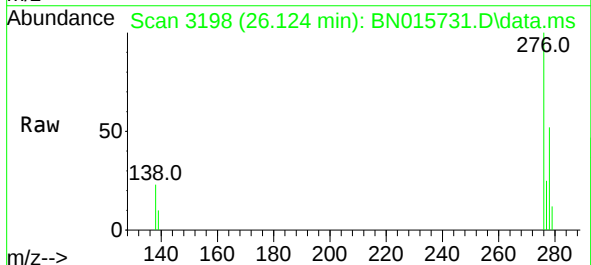
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.4	29.2
265	24.1	19.9	29.9

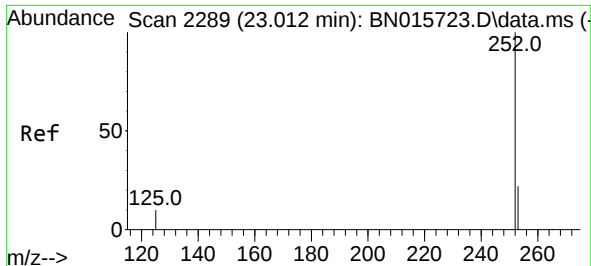


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 26.124 min Scan# 3198
Delta R.T. -0.003 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

Tgt Ion:276 Resp: 210387

Ion	Ratio	Lower	Upper
276	100		
138	25.2	20.6	30.8
277	25.1	20.1	30.1

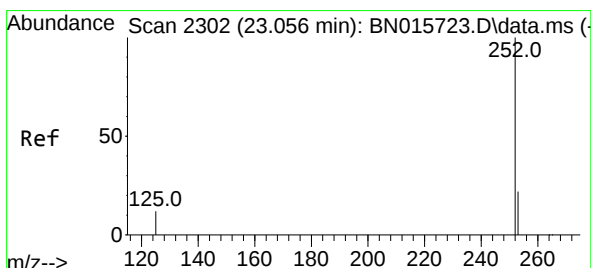
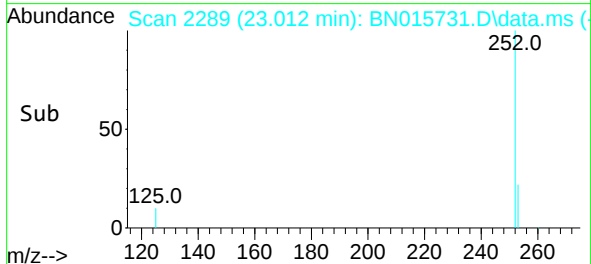
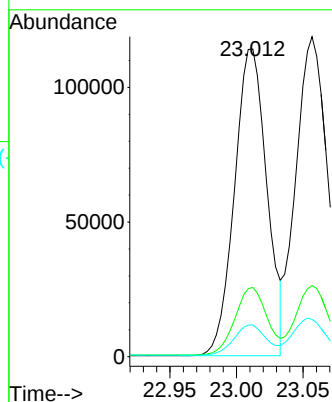
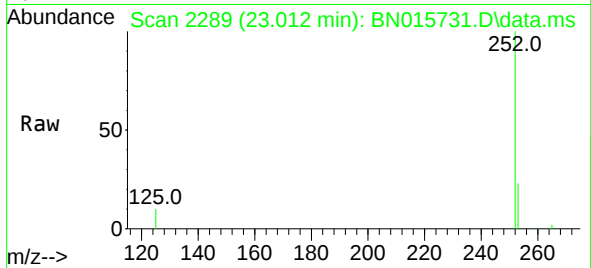




#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 23.012 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

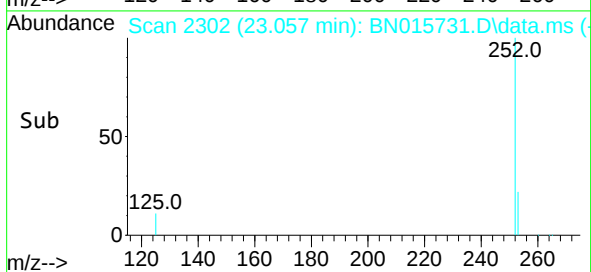
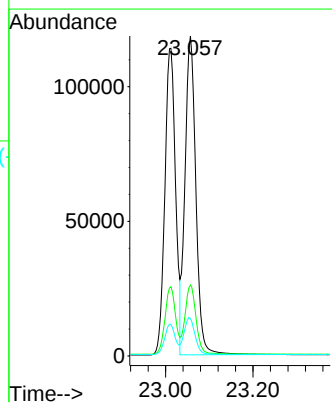
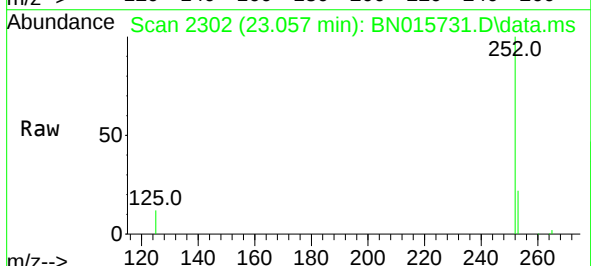
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

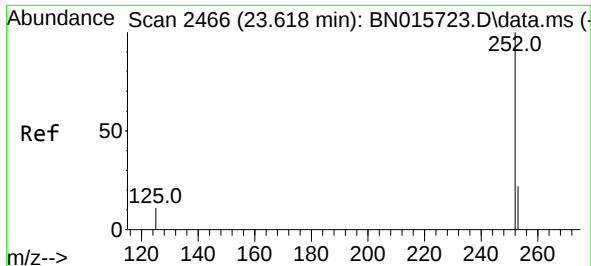
Tgt Ion:252 Resp: 192788
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 10.3 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.380 ng
RT: 23.057 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

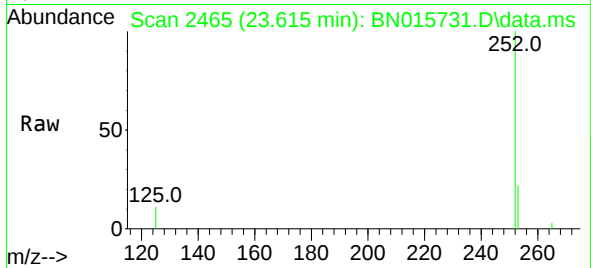
Tgt Ion:252 Resp: 204931
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 11.7 10.4 15.6



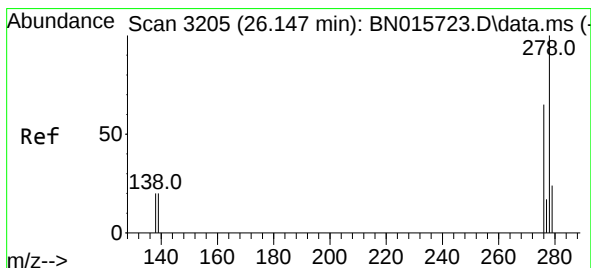
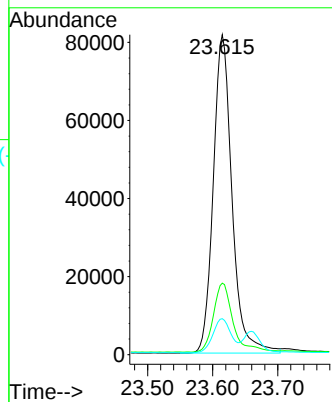
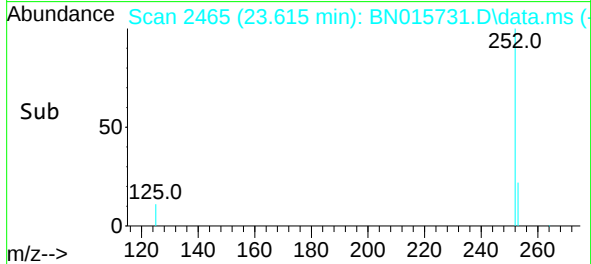


#39
Benzo(a)pyrene
Concen: 0.356 ng
RT: 23.615 min Scan# 2465
Delta R.T. -0.003 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14

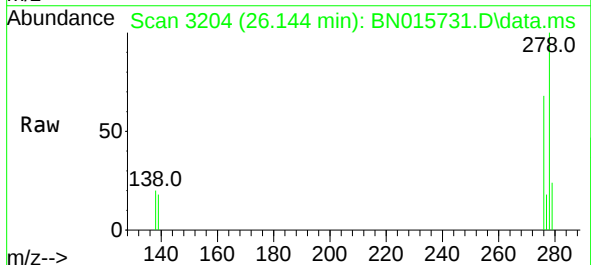
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



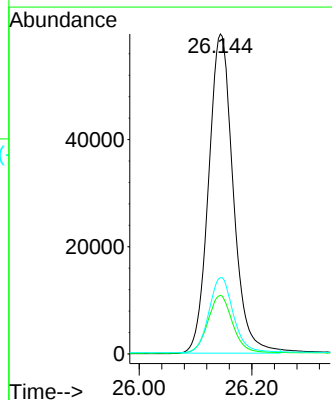
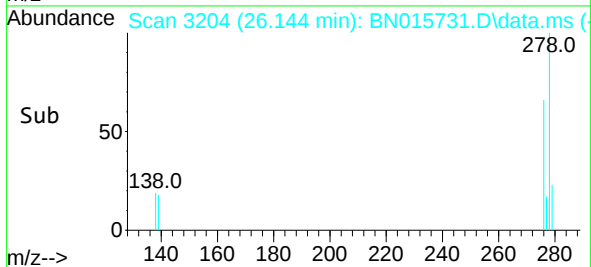
Tgt Ion:252 Resp: 162971
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 11.3 9.2 13.8

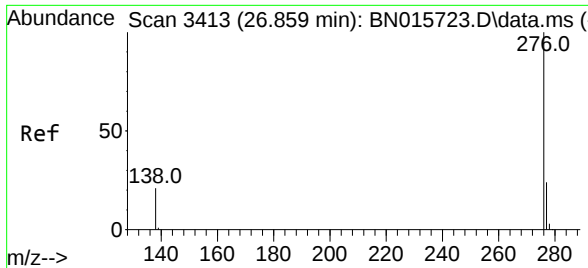


#40
Dibenzo(a,h)anthracene
Concen: 0.381 ng
RT: 26.144 min Scan# 3204
Delta R.T. -0.003 min
Lab File: BN015731.D
Acq: 31 Jul 2021 11:14



Tgt Ion:278 Resp: 180348
Ion Ratio Lower Upper
278 100
139 18.3 16.0 24.0
279 23.8 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.371 ng
 RT: 26.856 min Scan# 3412
 Delta R.T. -0.003 min
 Lab File: BN015731.D
 Acq: 31 Jul 2021 11:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:276 Resp: 180982
 Ion Ratio Lower Upper
 276 100
 277 24.1 19.2 28.8
 138 20.8 16.8 25.2

