

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070121\
 Data File : BN015289.D
 Acq On : 02 Jul 2021 09:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 02 10:30:04 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)

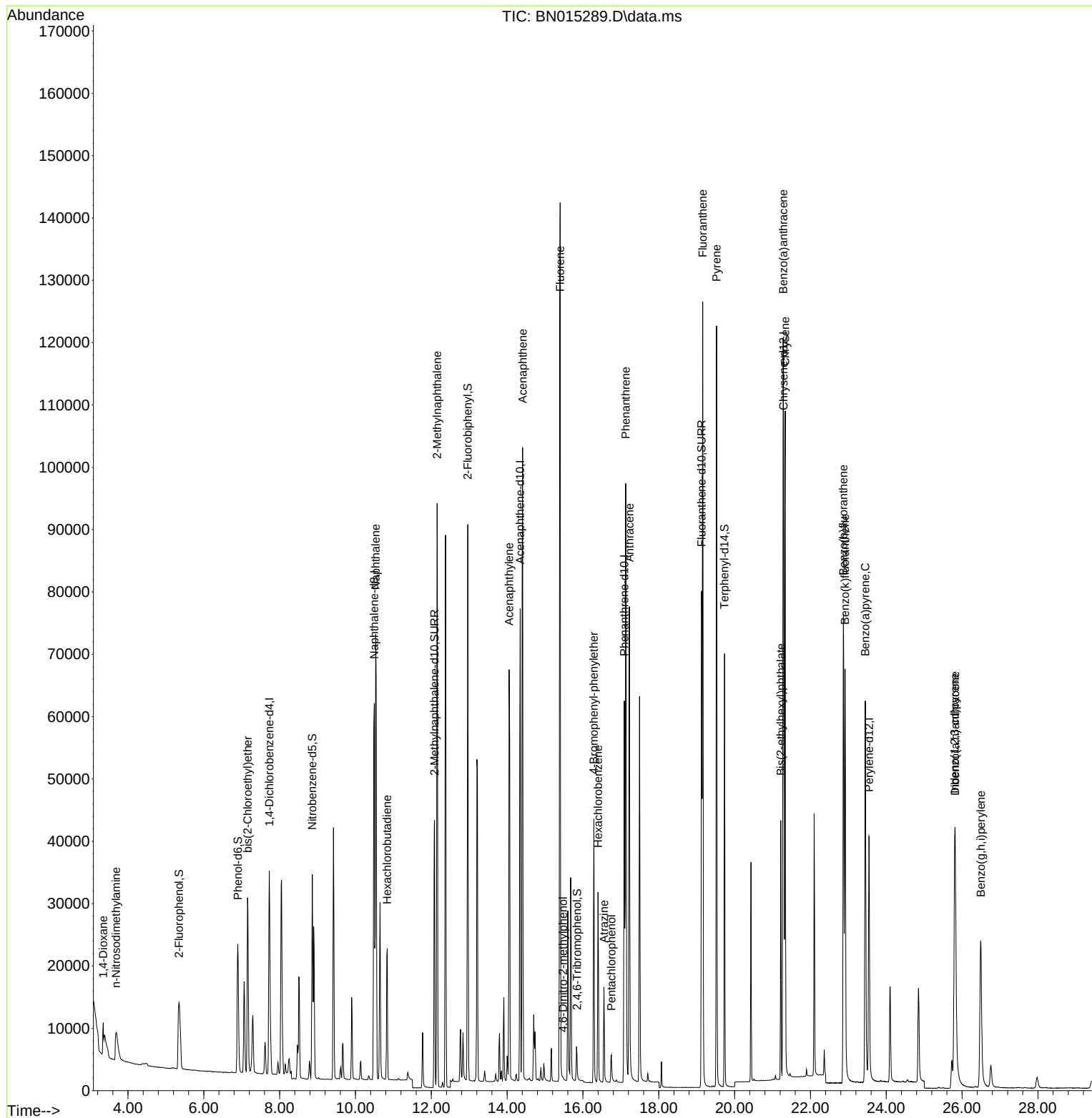
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	20347	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	89163	0.40	ng	# 0.00
13) Acenaphthene-d10	14.345	164	45140	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	83536	0.40	ng	# 0.00
29) Chrysene-d12	21.291	240	64847	0.40	ng	#-0.01
35) Perylene-d12	23.546	264	54812	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.347	112	22256	0.43	ng	-0.02
5) Phenol-d6	6.896	99	27080	0.41	ng	0.00
8) Nitrobenzene-d5	8.861	82	26991	0.54	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	57142	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	5058	0.48	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	72503	0.40	ng	0.00
27) Fluoranthene-d10	19.128	212	91302	0.37	ng	0.00
31) Terphenyl-d14	19.733	244	65997	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	3640	0.38	ng	# 59
3) n-Nitrosodimethylamine	3.687	42	6974	0.39	ng	# 77
6) bis(2-Chloroethyl)ether	7.154	93	27102	0.42	ng	# 85
9) Naphthalene	10.533	128	101926	0.40	ng	97
10) Hexachlorobutadiene	10.838	225	19508	0.41	ng	# 98
12) 2-Methylnaphthalene	12.154	142	65909	0.40	ng	# 89
16) Acenaphthylene	14.053	152	80833	0.40	ng	98
17) Acenaphthene	14.408	154	54818	0.39	ng	99
18) Fluorene	15.398	166	66081	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	282	0.37	ng	89
21) 4-Bromophenyl-phenylether	16.287	248	20363	0.38	ng	91
22) Hexachlorobenzene	16.397	284	24077	0.40	ng	# 91
23) Atrazine	16.555	200	12258	0.44	ng	94
24) Pentachlorophenol	16.750	266	3026	0.54	ng	99
25) Phenanthrene	17.127	178	104972	0.39	ng	99
26) Anthracene	17.225	178	87573	0.38	ng	99
28) Fluoranthene	19.157	202	113215	0.39	ng	# 97
30) Pyrene	19.525	202	110827	0.45	ng	99
32) Benzo(a)anthracene	21.281	228	83530	0.38	ng	97
33) Chrysene	21.334	228	96746	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	21.217	149	34454	0.57	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.805	276	61528	0.31	ng	# 89
37) Benzo(b)fluoranthene	22.868	252	87074	0.41	ng	# 92
38) Benzo(k)fluoranthene	22.913	252	90905	0.40	ng	# 94
39) Benzo(a)pyrene	23.447	252	75973	0.39	ng	# 72
40) Dibenzo(a,h)anthracene	25.819	278	45389	0.29	ng	# 90
41) Benzo(g,h,i)perylene	26.493	276	55473	0.33	ng	# 89

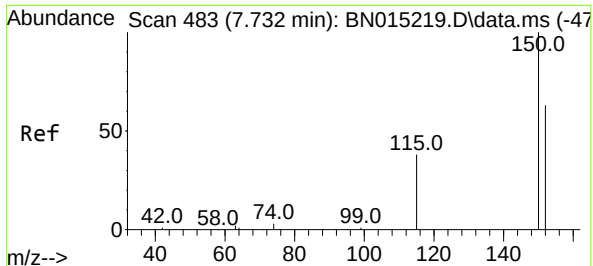
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jul 01 09:06:31 2021
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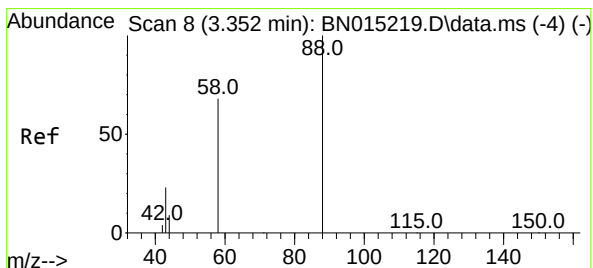
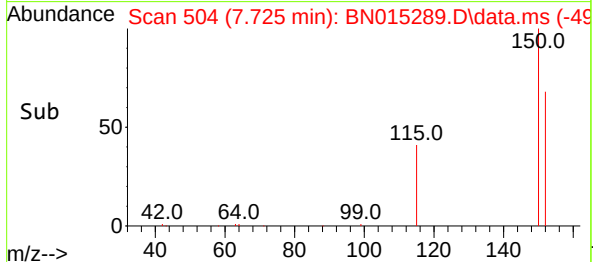
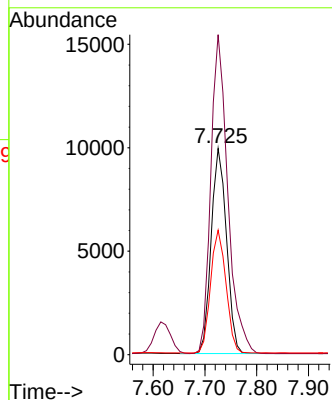
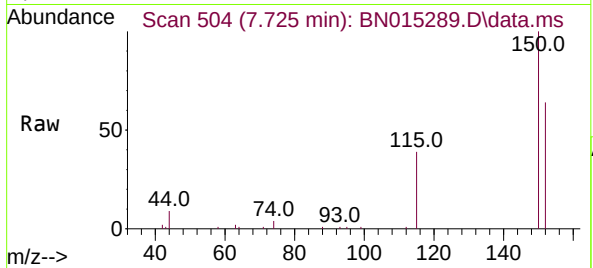




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.725 min Scan# 504
Delta R.T. -0.007 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

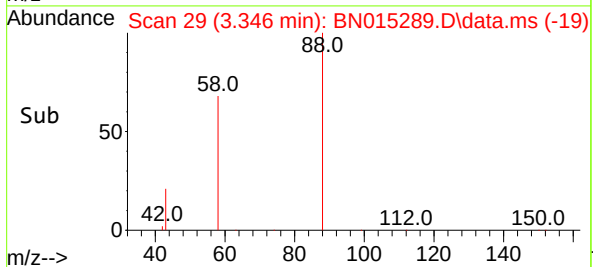
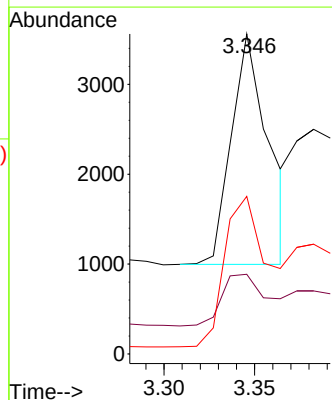
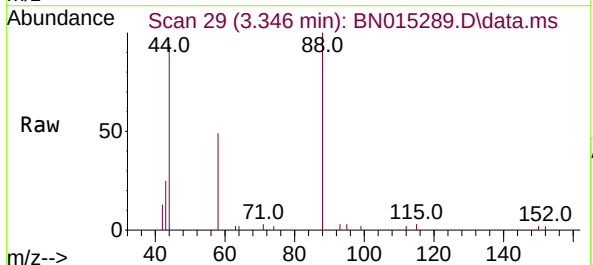
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

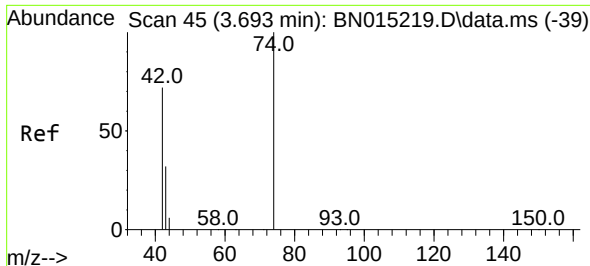
Tgt Ion:152 Resp: 20347
Ion Ratio Lower Upper
152 100
150 155.2 119.0 178.6
115 60.3 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.38 ng
RT: 3.346 min Scan# 29
Delta R.T. -0.006 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion: 88 Resp: 3640
Ion Ratio Lower Upper
88 100
43 28.2 12.9 19.3#
58 77.9 38.1 57.1#

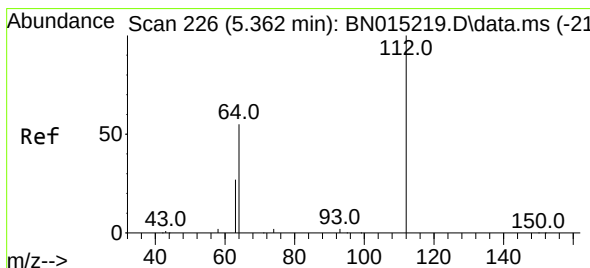
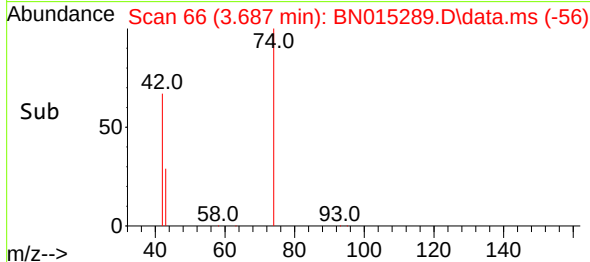
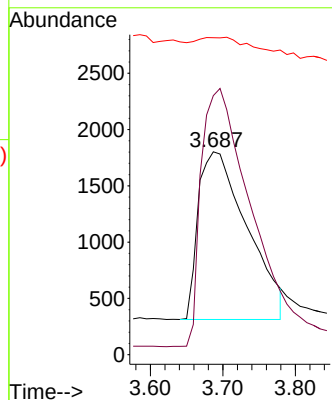
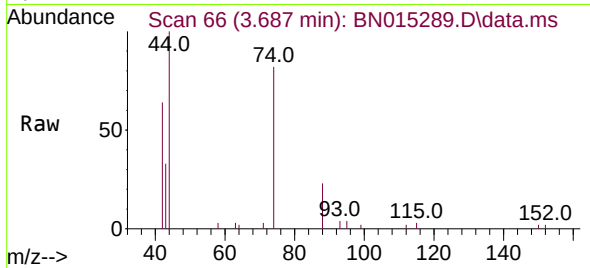




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.687 min Scan# 66
Delta R.T. -0.006 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

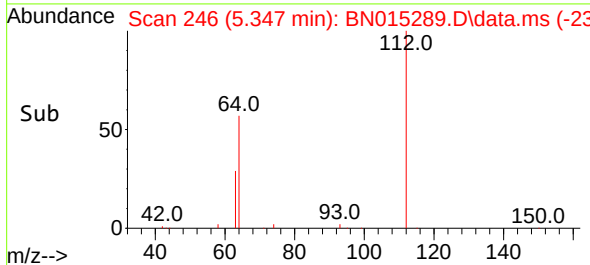
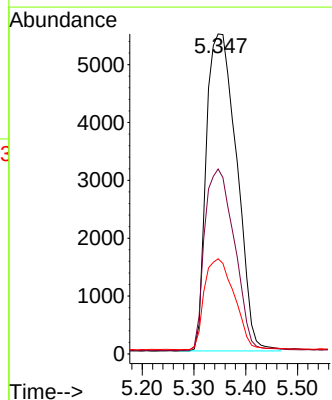
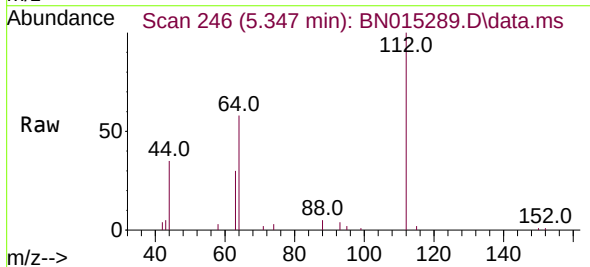
Instrument :
BNA_N
ClientSampleId :
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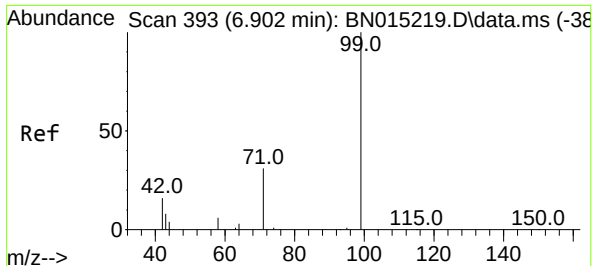
Tgt Ion: 42 Resp: 6974
Ion Ratio Lower Upper
42 100
74 152.7 149.5 224.3
44 7.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.347 min Scan# 246
Delta R.T. -0.015 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion: 112 Resp: 22256
Ion Ratio Lower Upper
112 100
64 56.3 39.0 58.6
63 28.4 20.6 30.8

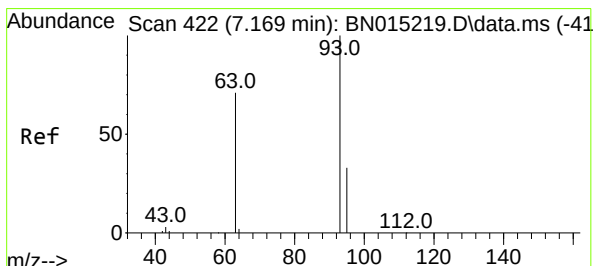
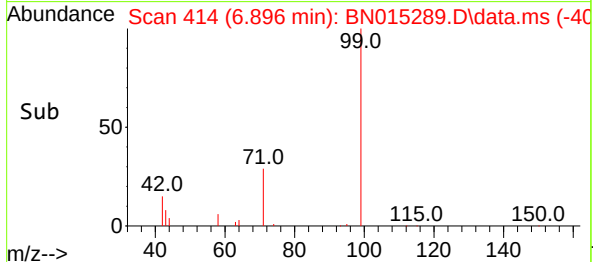
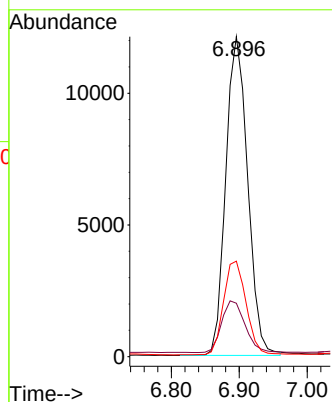
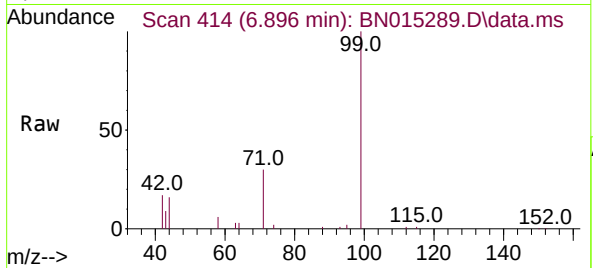




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.896 min Scan# 414
Delta R.T. -0.006 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

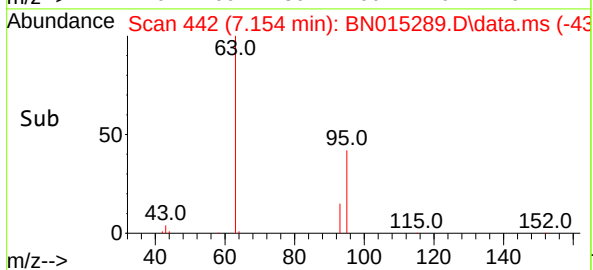
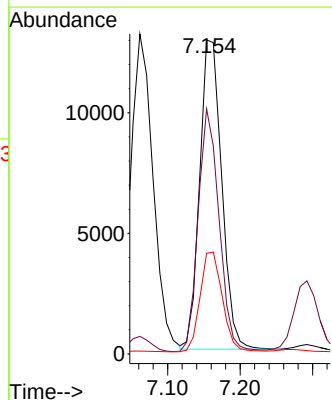
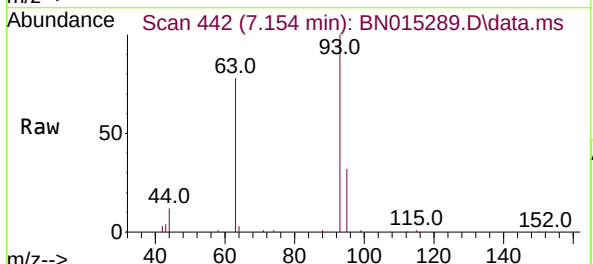
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

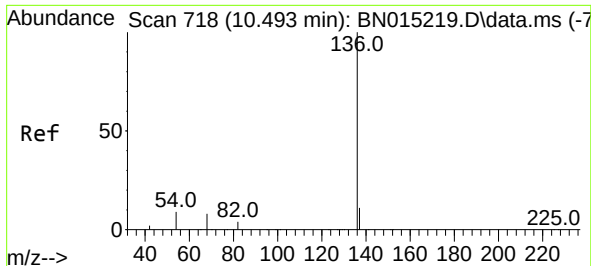
Tgt Ion: 99 Resp: 27080
Ion Ratio Lower Upper
99 100
42 17.3 8.9 13.3#
71 30.2 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.154 min Scan# 442
Delta R.T. -0.015 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion: 93 Resp: 27102
Ion Ratio Lower Upper
93 100
63 74.5 46.6 70.0#
95 32.6 28.6 42.8

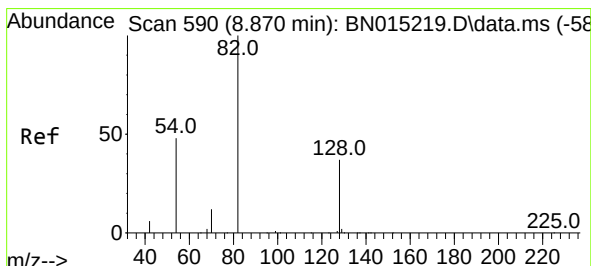
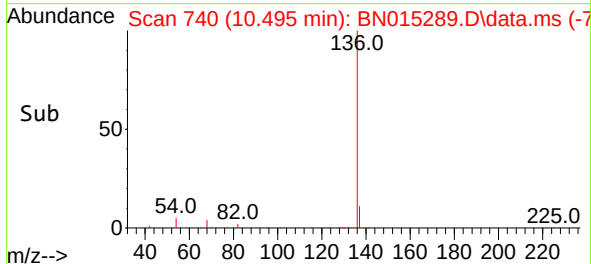
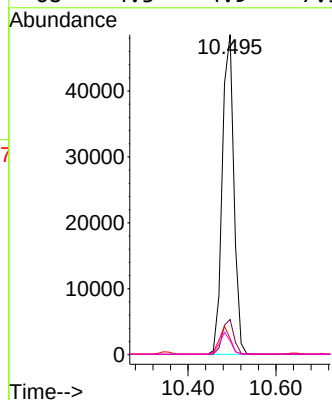
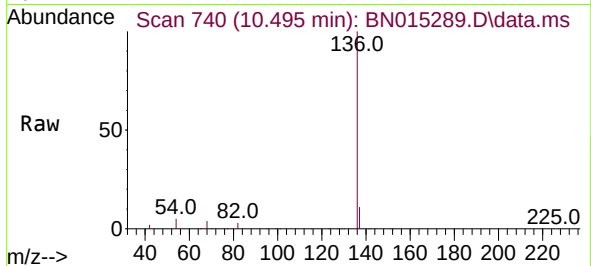




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

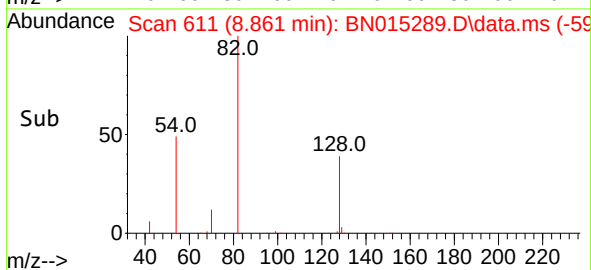
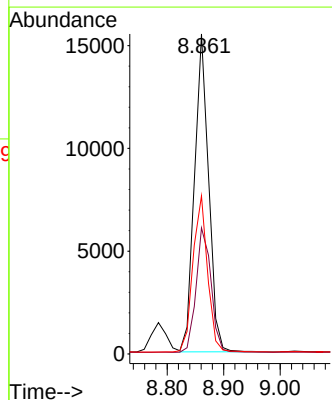
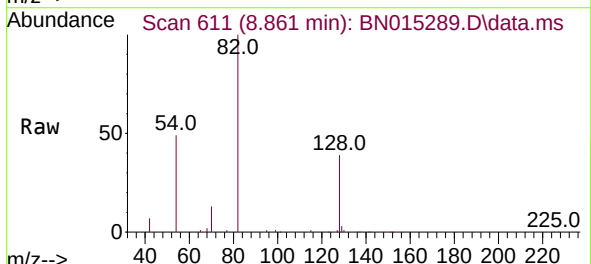
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

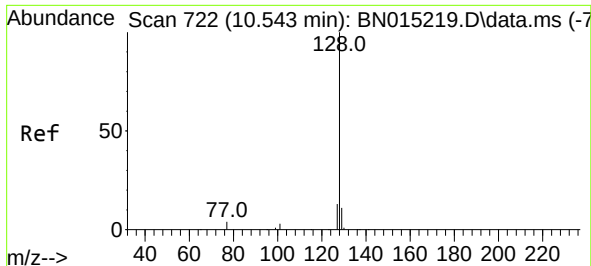
Tgt Ion:	136	Resp:	89163
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.1	5.4	8.2#
68	4.3	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.54 ng
RT: 8.861 min Scan# 611
Delta R.T. -0.009 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:	82	Resp:	26991
Ion Ratio	Lower	Upper	
82	100		
128	39.4	31.6	47.4
54	49.4	29.0	43.4#

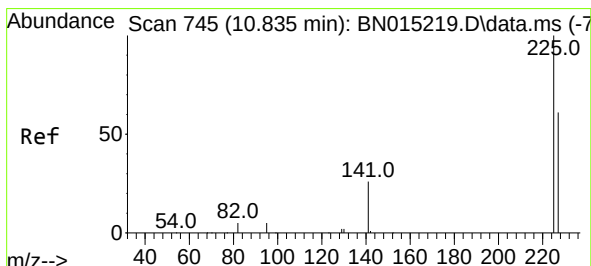
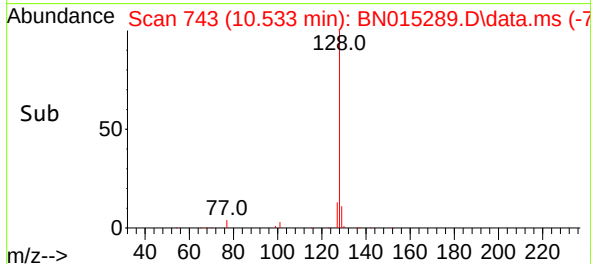
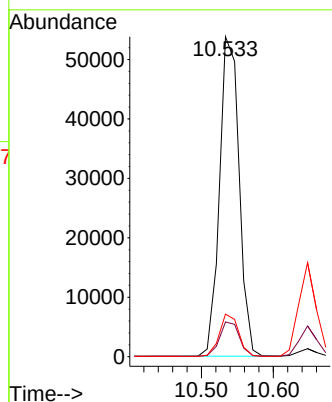
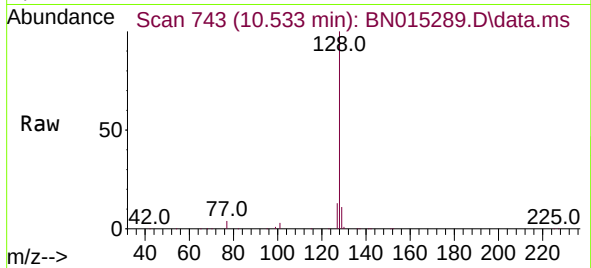




#9
Naphthalene
Concen: 0.40 ng
RT: 10.533 min Scan# 743
Delta R.T. -0.010 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

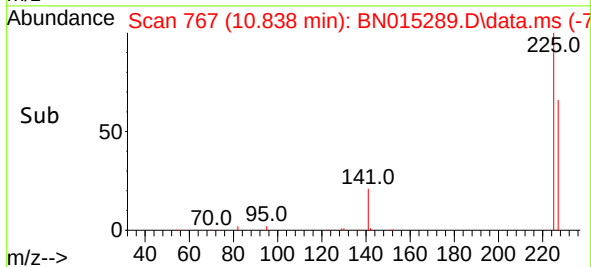
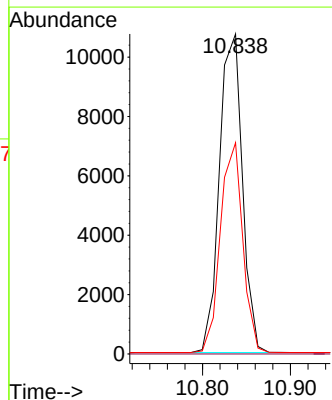
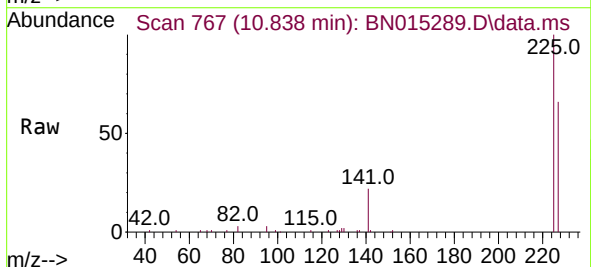
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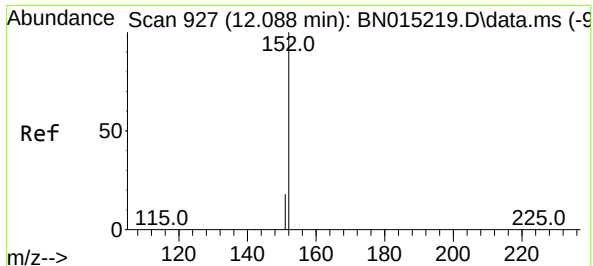
Tgt Ion:128 Resp: 101926
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.3 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.838 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:225 Resp: 19508
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.2 75.2

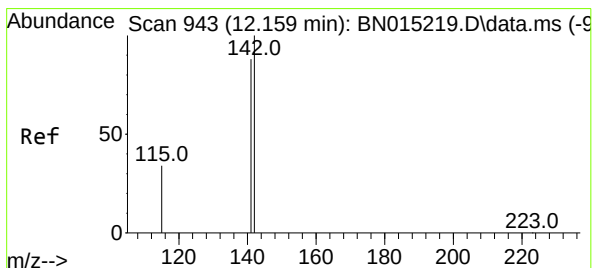
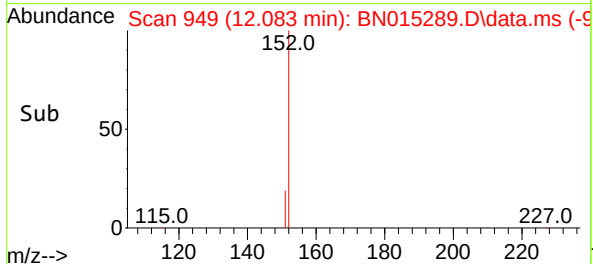
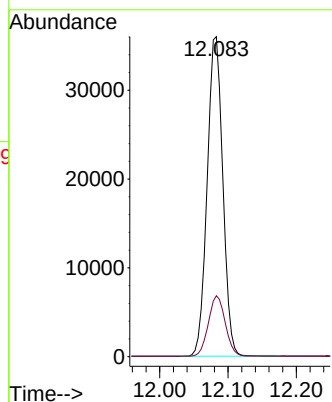
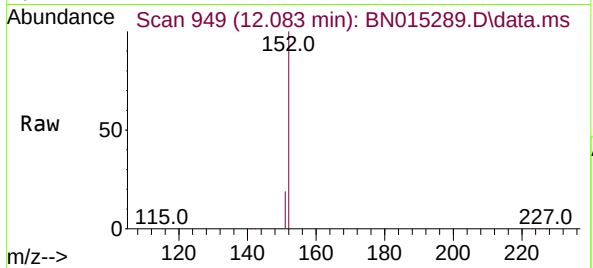




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

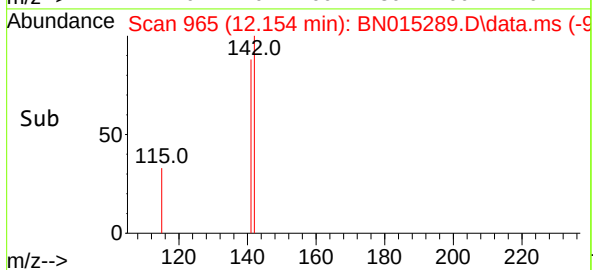
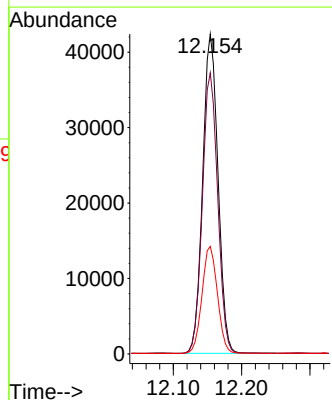
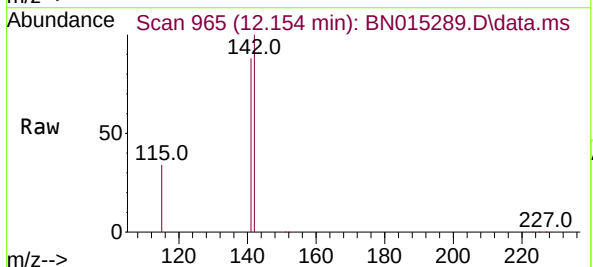
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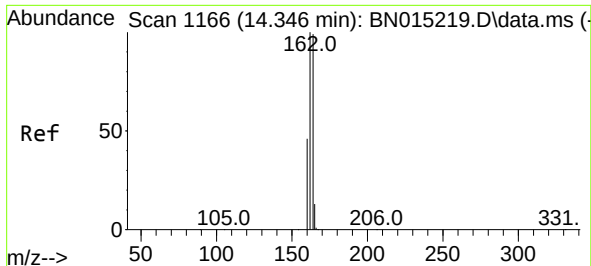
Tgt Ion:152 Resp: 57142
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.154 min Scan# 965
Delta R.T. -0.005 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:142 Resp: 65909
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 33.6 40.7 61.1#

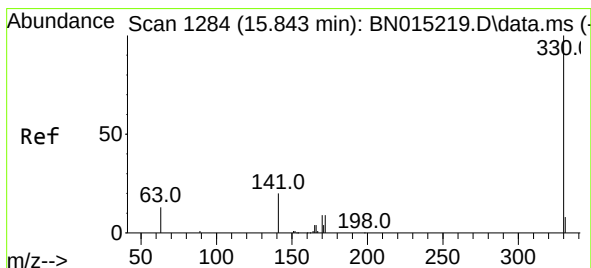
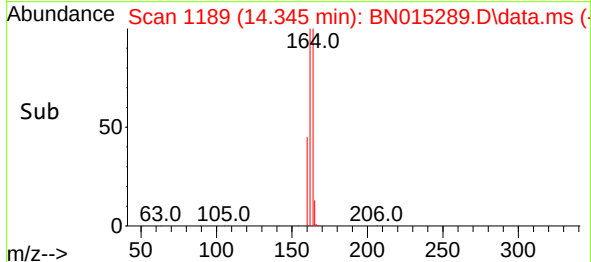
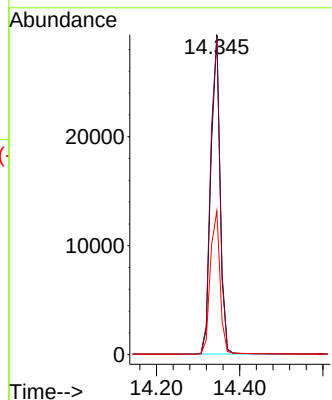
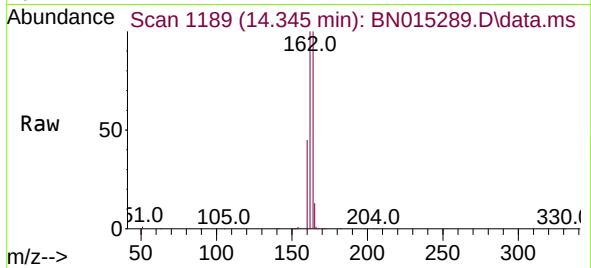




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

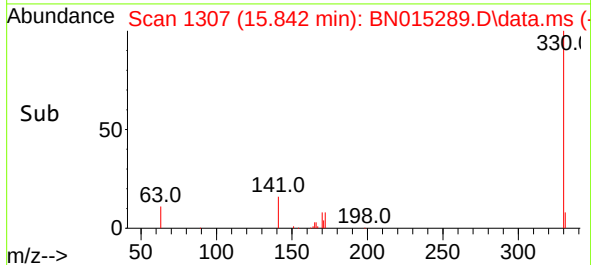
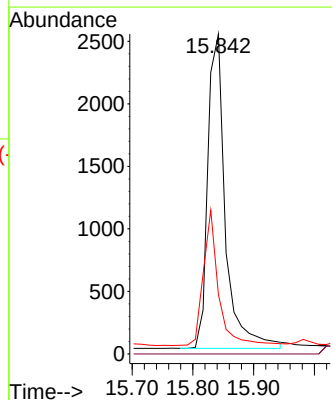
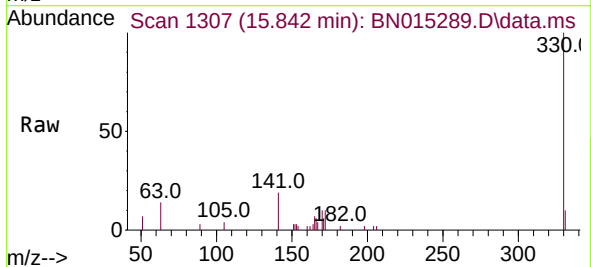
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

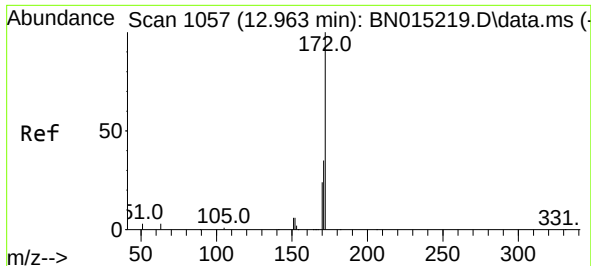
Tgt Ion:164 Resp: 45140
Ion Ratio Lower Upper
164 100
162 99.5 83.8 125.6
160 44.9 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.48 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:330 Resp: 5058
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.1 22.4 33.6#

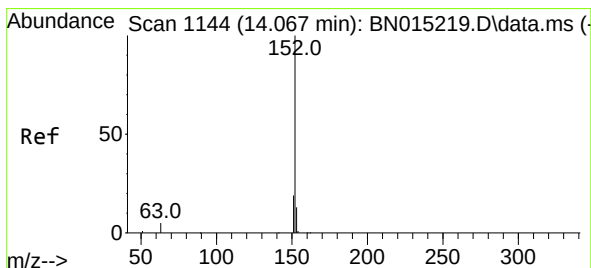
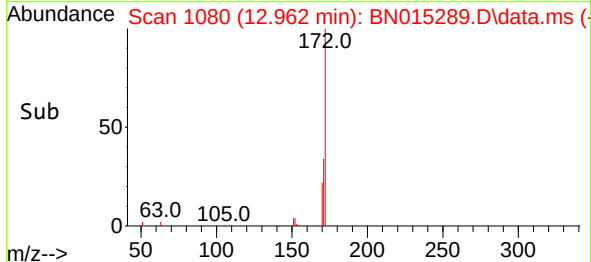
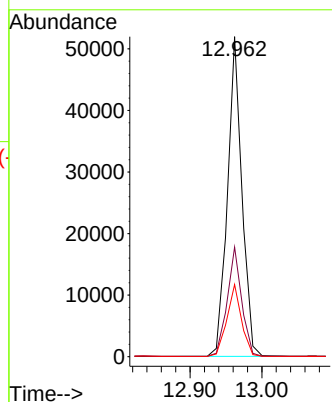
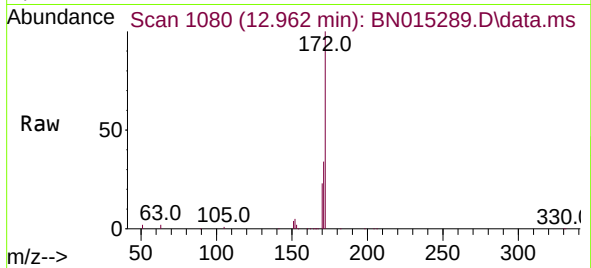




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

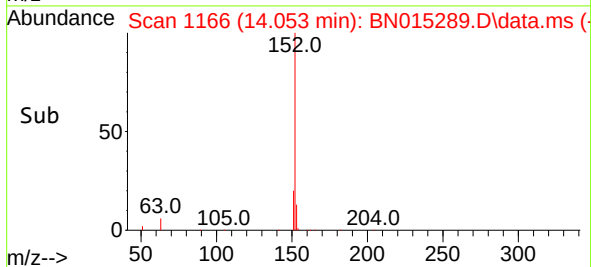
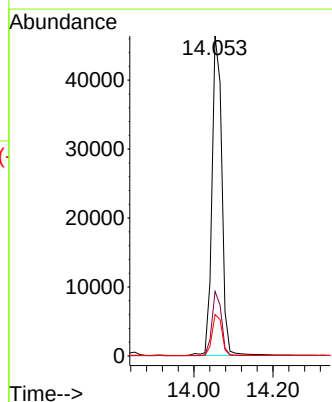
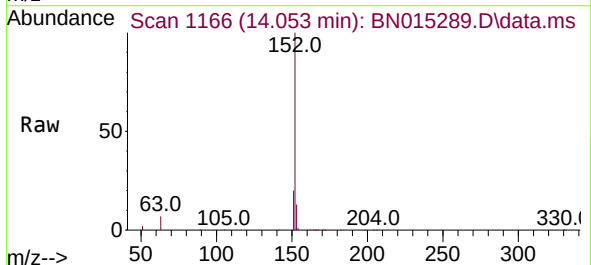
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

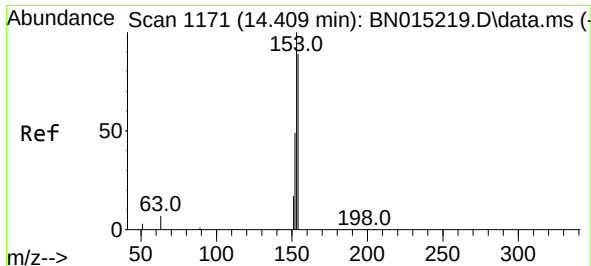
Tgt Ion:172 Resp: 72503
Ion Ratio Lower Upper
172 100
171 34.3 30.6 45.8
170 22.5 20.2 30.4



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.053 min Scan# 1166
Delta R.T. -0.014 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:152 Resp: 80833
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

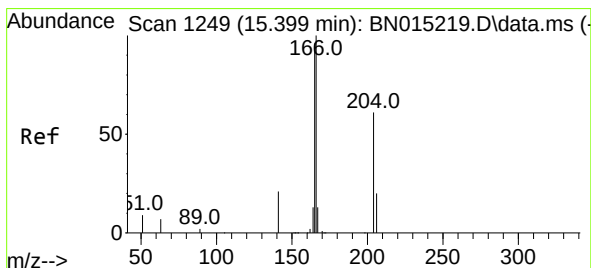
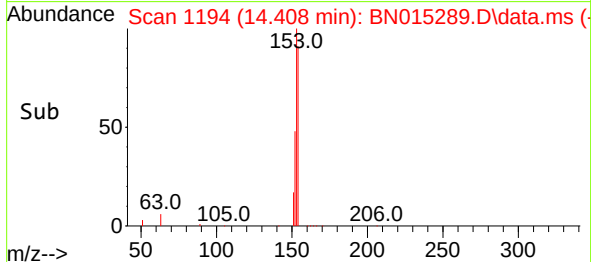
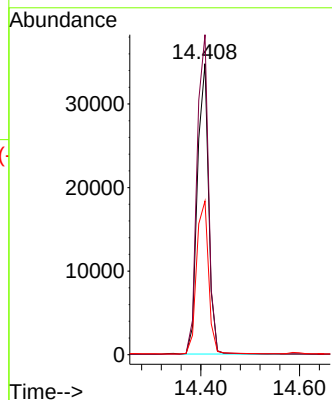
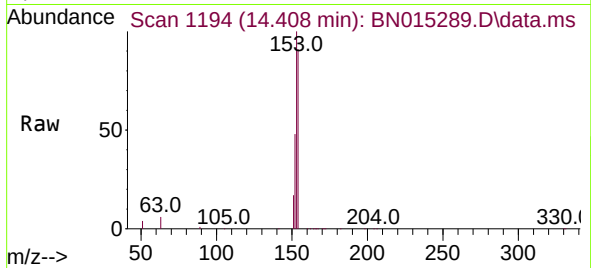




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

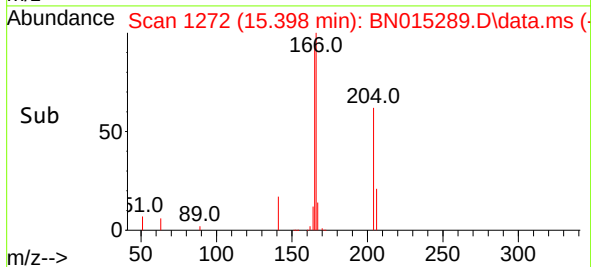
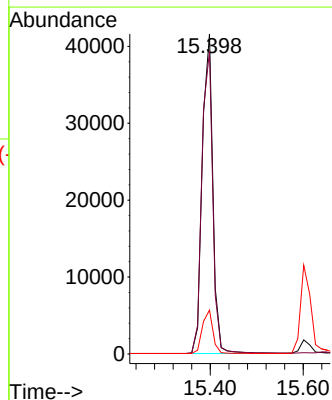
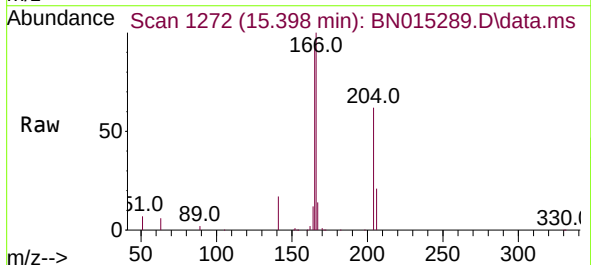
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

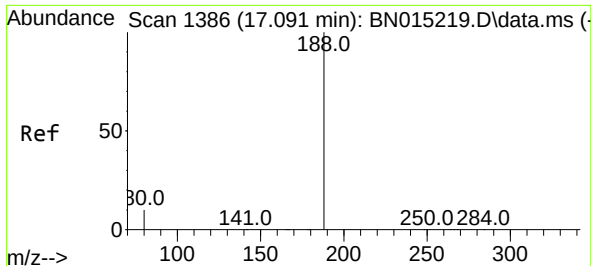
Tgt Ion:154 Resp: 54818
Ion Ratio Lower Upper
154 100
153 113.2 90.9 136.3
152 56.3 45.8 68.8



#18
Fluorene
Concen: 0.39 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:166 Resp: 66081
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1

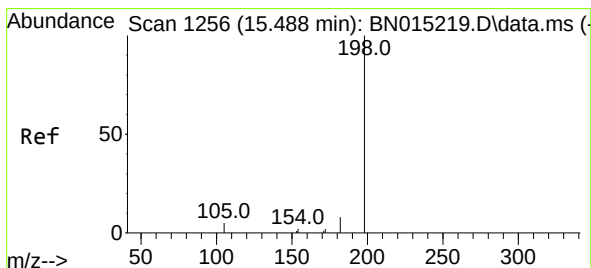
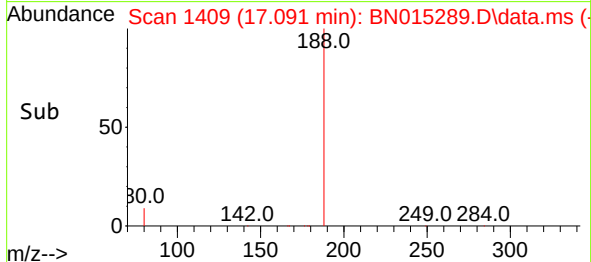
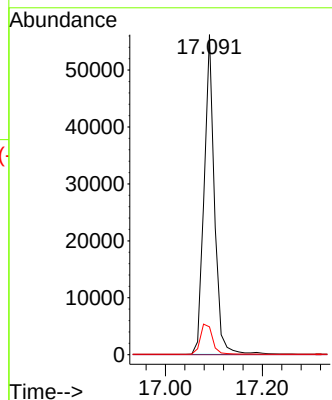
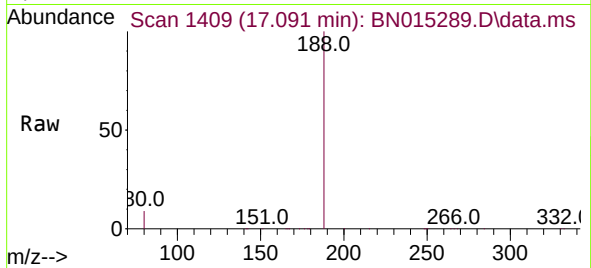




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

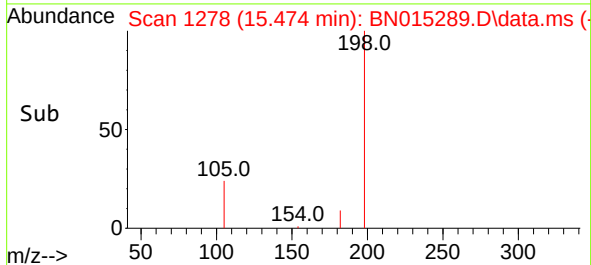
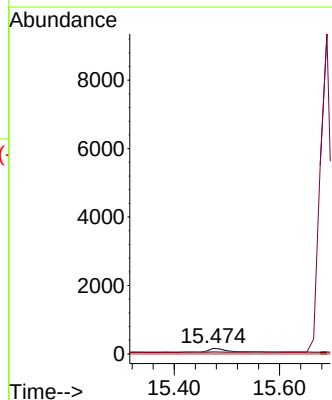
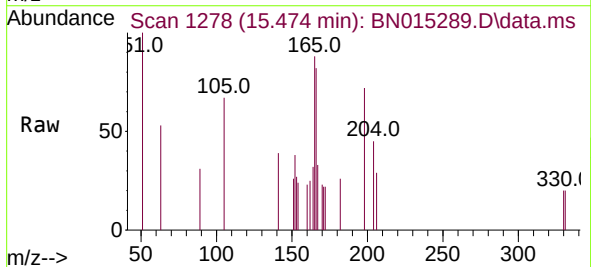
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

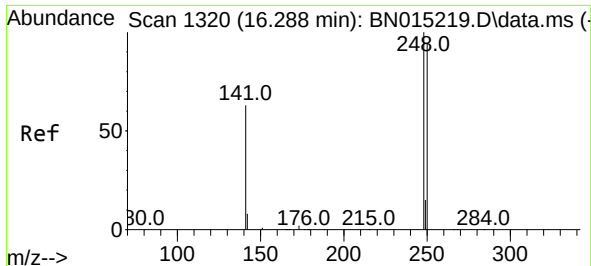
Tgt Ion:188 Resp: 83536
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 9.0 13.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:198 Resp: 282
Ion Ratio Lower Upper
198 100
182 35.8 34.5 51.7
77 0.0 0.0 0.0

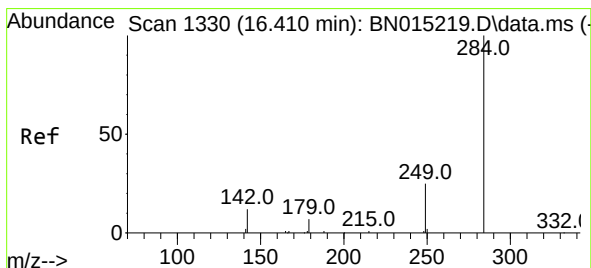
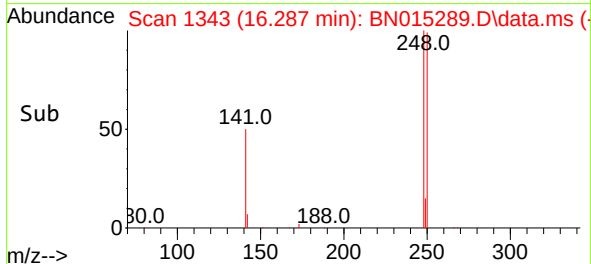
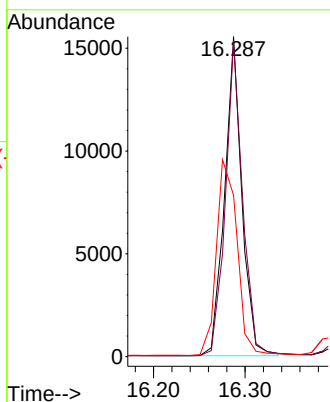
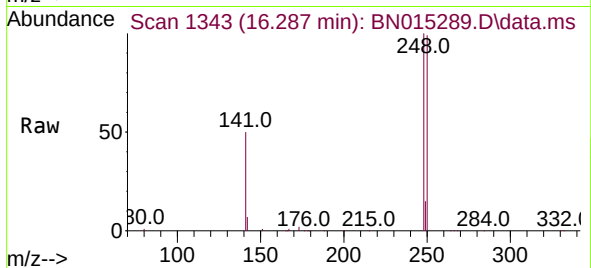




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

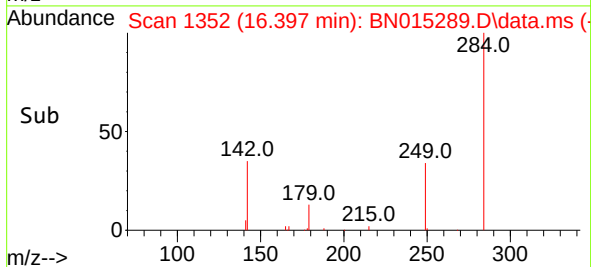
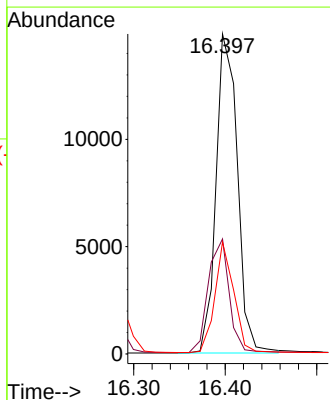
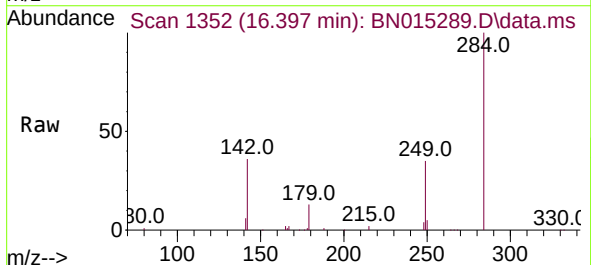
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

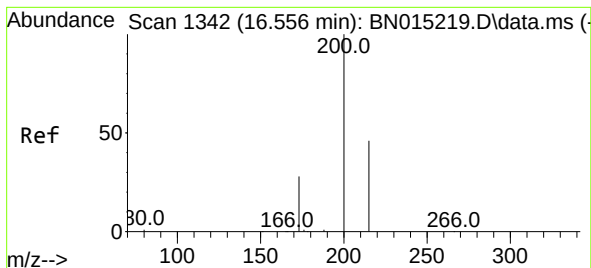
Tgt Ion:248 Resp: 20363
Ion Ratio Lower Upper
248 100
250 98.6 86.2 129.4
141 50.4 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:284 Resp: 24077
Ion Ratio Lower Upper
284 100
142 34.8 22.2 33.2#
249 30.7 26.6 39.8





#23

Atrazine

Concen: 0.44 ng

RT: 16.555 min Scan# 1365

Delta R.T. -0.001 min

Lab File: BN015289.D

Acq: 02 Jul 2021 09:59

Tgt Ion:200 Resp: 12258

Ion Ratio Lower Upper

200 100

173 26.1 21.7 32.5

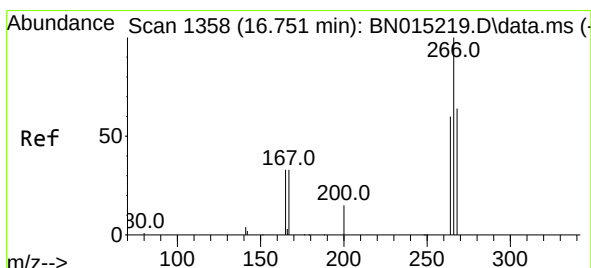
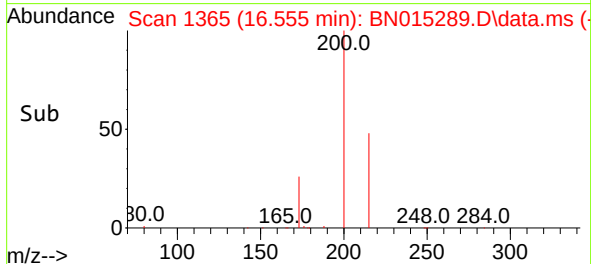
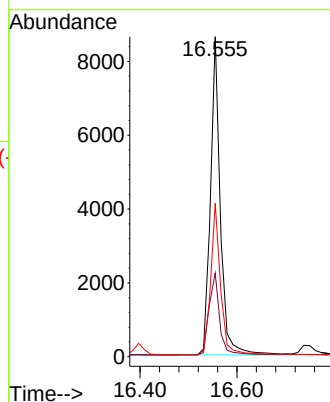
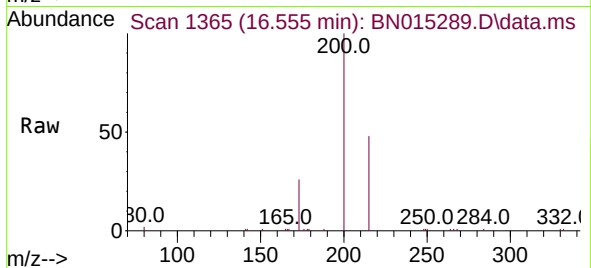
215 47.9 43.1 64.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#24

Pentachlorophenol

Concen: 0.54 ng

RT: 16.750 min Scan# 1381

Delta R.T. -0.001 min

Lab File: BN015289.D

Acq: 02 Jul 2021 09:59

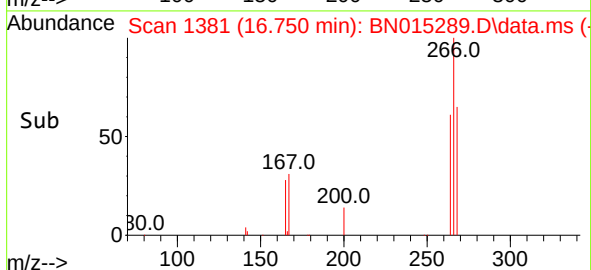
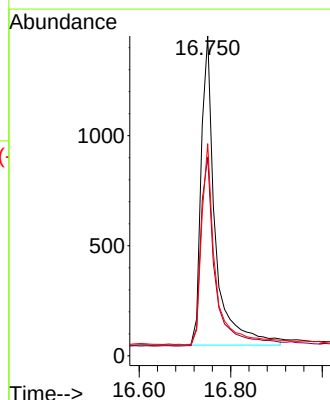
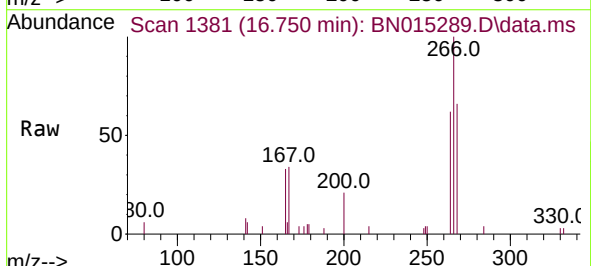
Tgt Ion:266 Resp: 3026

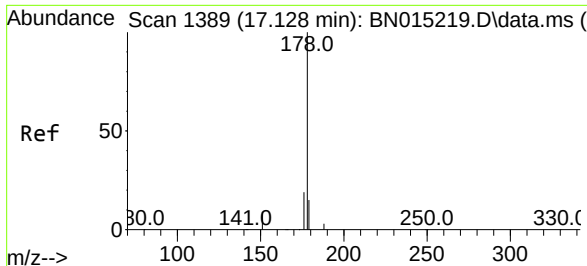
Ion Ratio Lower Upper

266 100

264 63.2 51.0 76.4

268 64.3 50.6 76.0

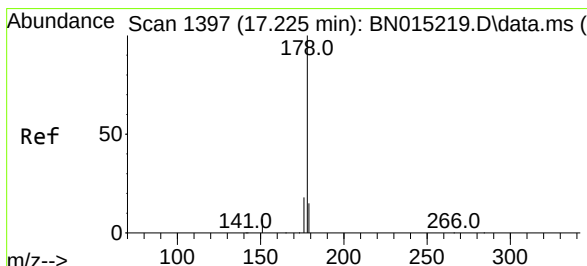
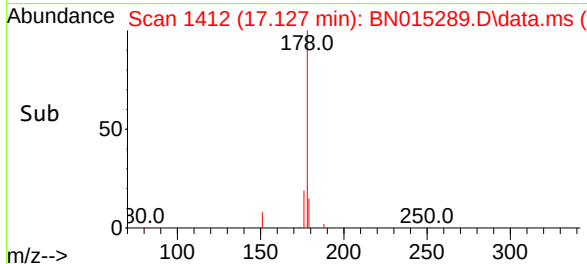
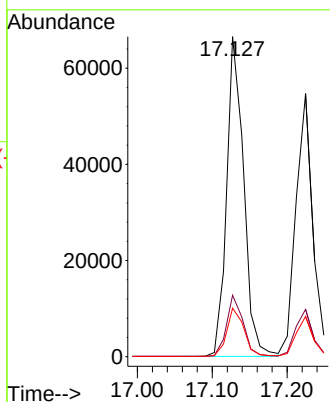
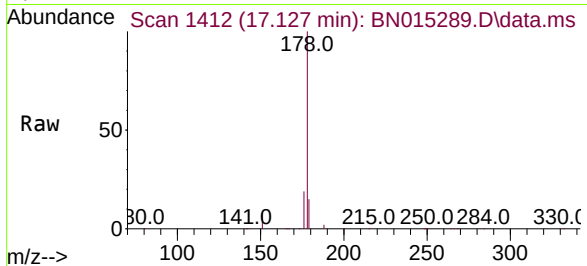




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

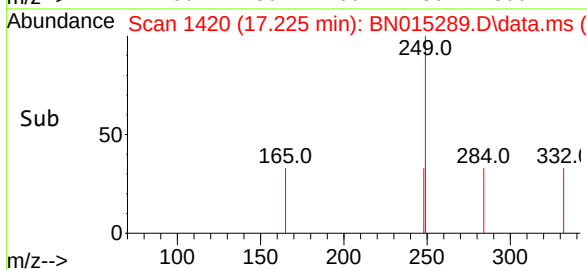
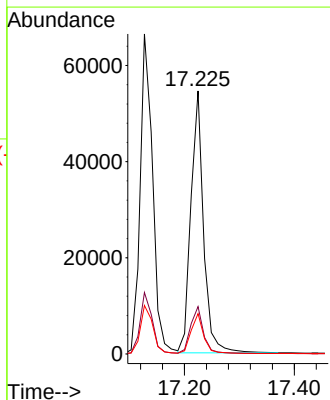
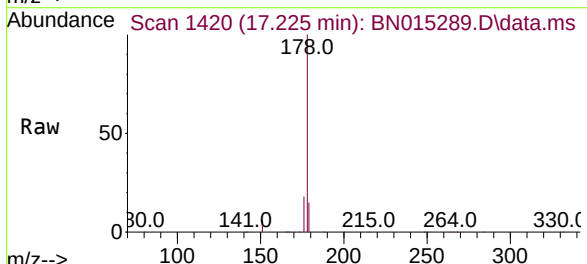
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

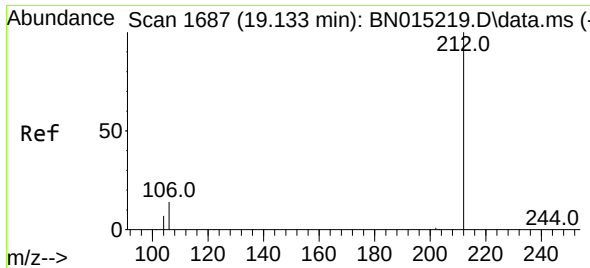
Tgt Ion:178 Resp: 104972
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.38 ng
RT: 17.225 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:178 Resp: 87573
Ion Ratio Lower Upper
178 100
176 18.0 15.1 22.7
179 15.1 12.2 18.2

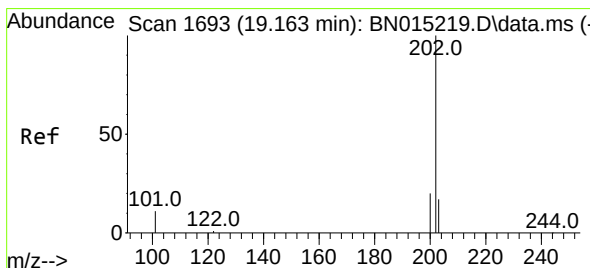
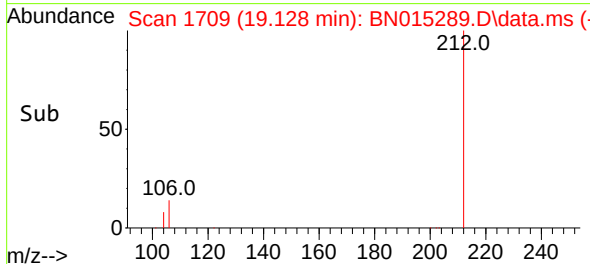
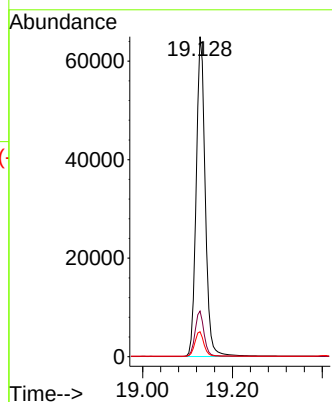
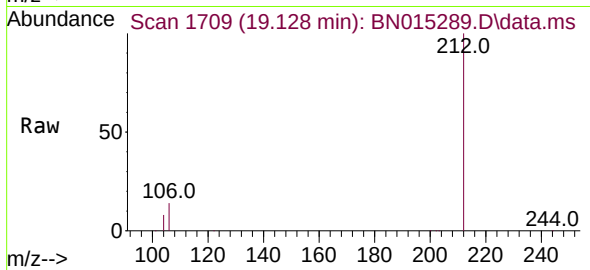




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.128 min Scan# 1709
Delta R.T. -0.005 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

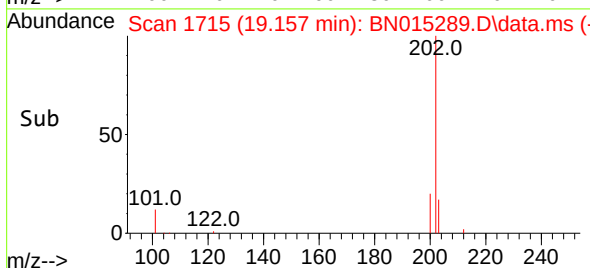
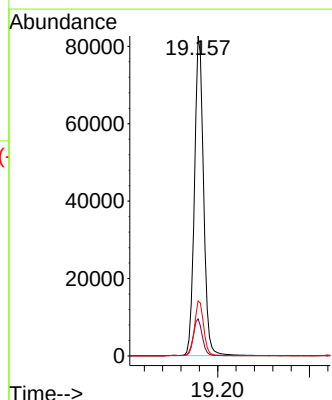
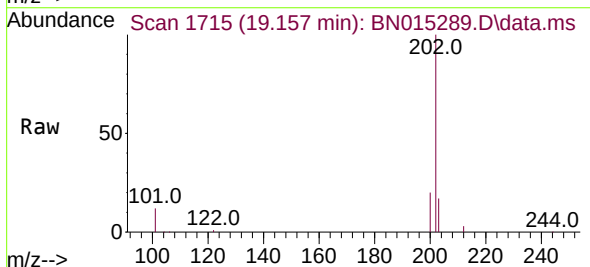
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

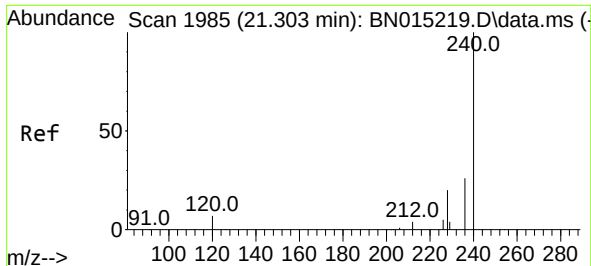
Tgt Ion:212 Resp: 91302
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:202 Resp: 113215
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9

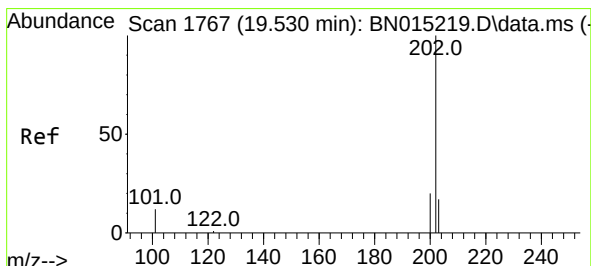
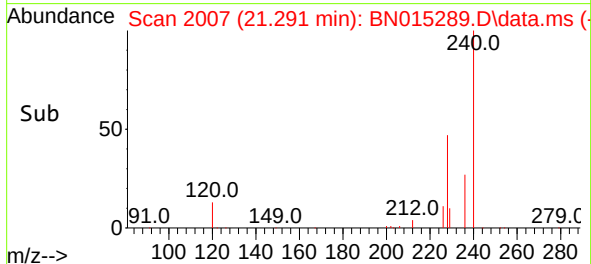
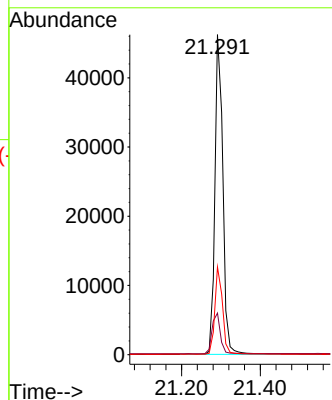
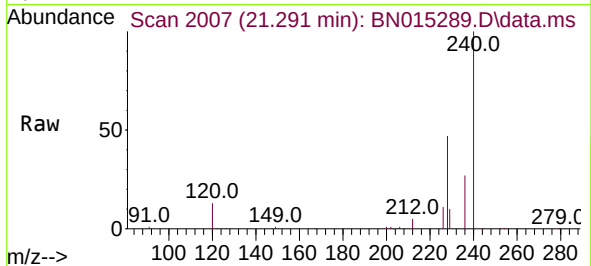




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

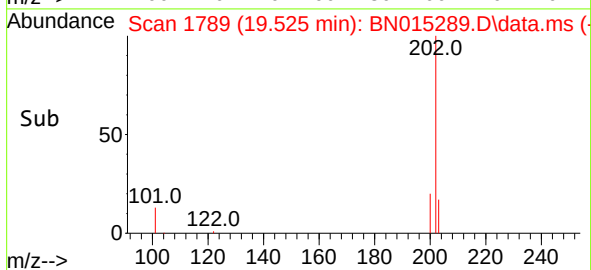
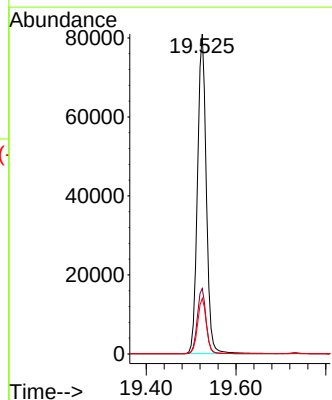
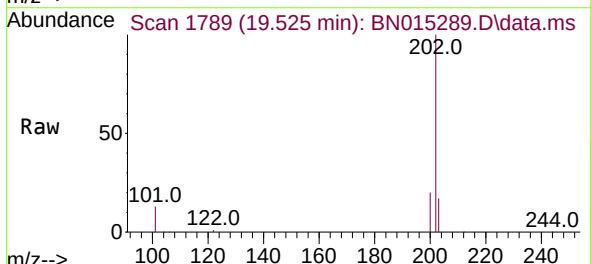
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

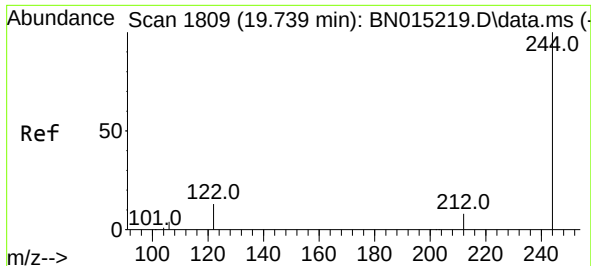
Tgt Ion:240 Resp: 64847
Ion Ratio Lower Upper
240 100
120 13.0 4.2 6.4#
236 27.4 21.4 32.2



#30
Pyrene
Concen: 0.45 ng
RT: 19.525 min Scan# 1789
Delta R.T. -0.005 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:202 Resp: 110827
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9

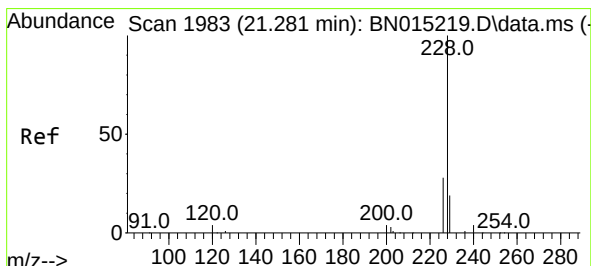
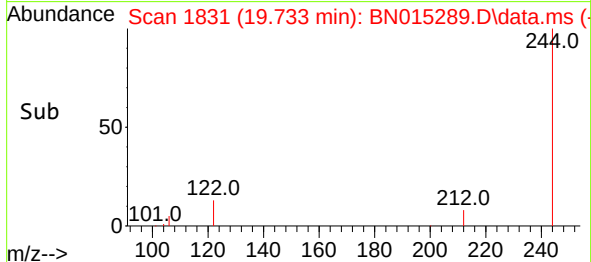
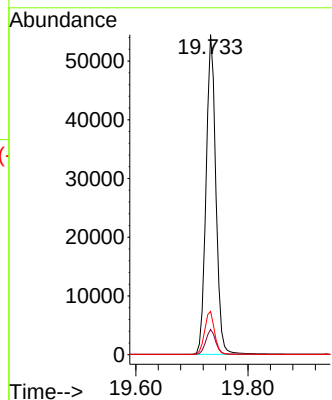
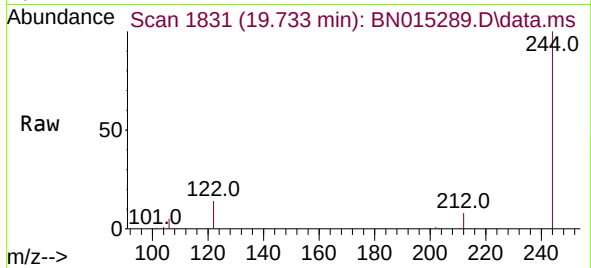




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

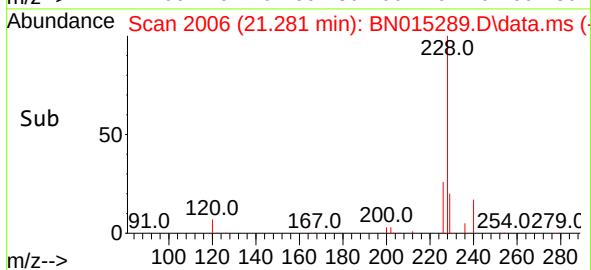
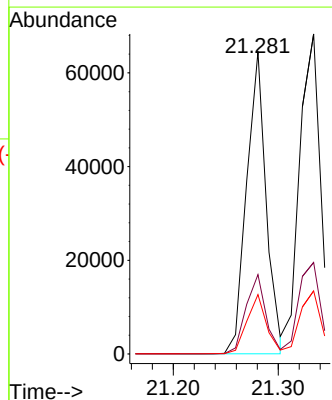
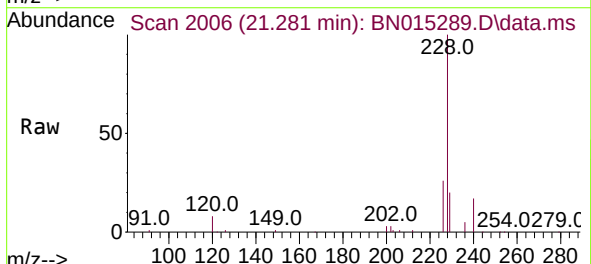
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

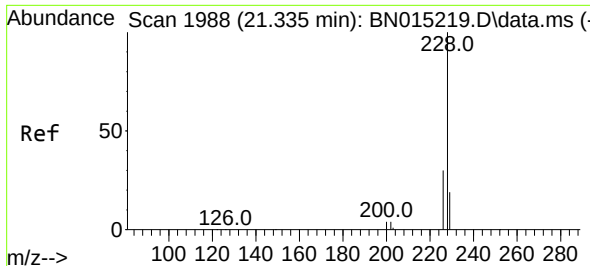
Tgt Ion:244 Resp: 65997
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 13.6 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.281 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:228 Resp: 83530
Ion Ratio Lower Upper
228 100
226 26.2 23.0 34.6
229 19.6 15.7 23.5

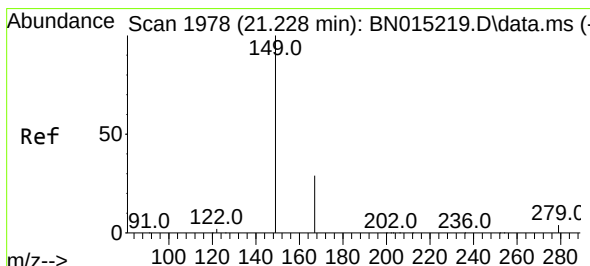
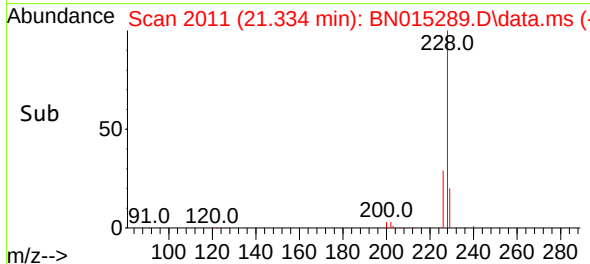
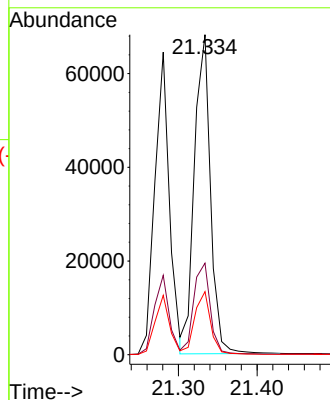
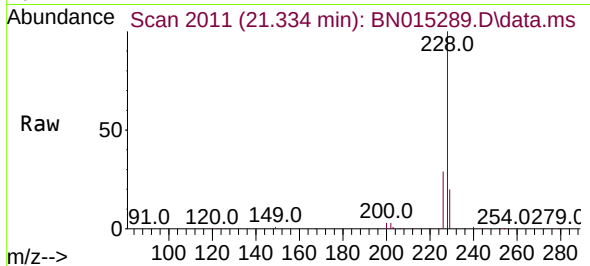




#33
Chrysene
Concen: 0.40 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.001 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

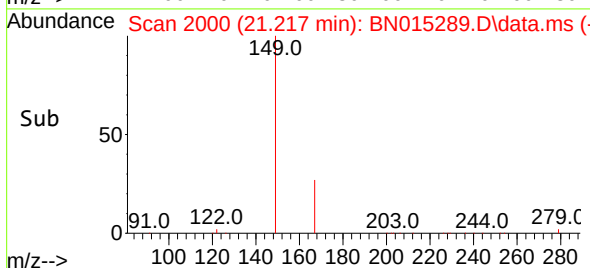
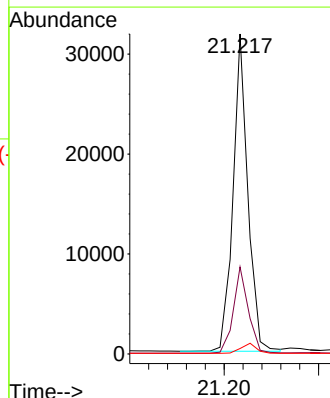
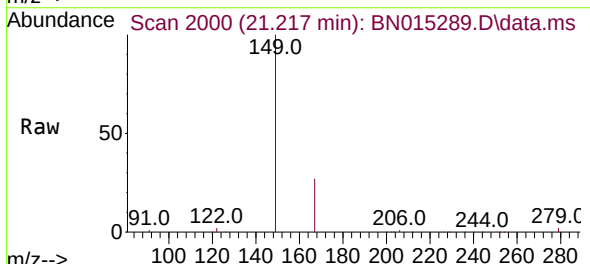
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

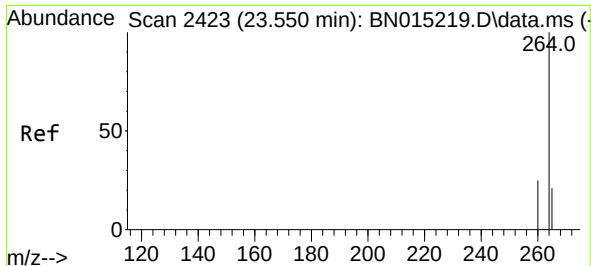
Tgt Ion:228	Resp:	96746
Ion Ratio	Lower	Upper
228	100	
226	28.6	25.0 37.6
229	19.7	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.57 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.011 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

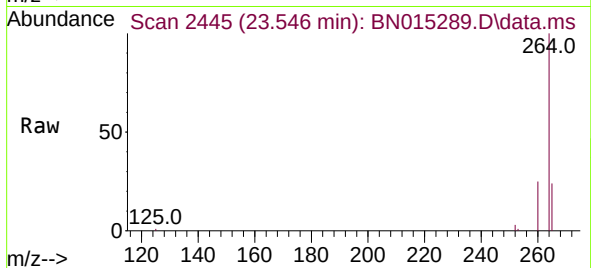
Tgt Ion:149	Resp:	34454
Ion Ratio	Lower	Upper
149	100	
167	27.5	28.9 43.3#
279	3.3	4.9 7.3#



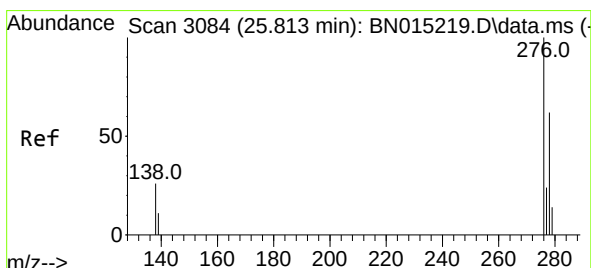
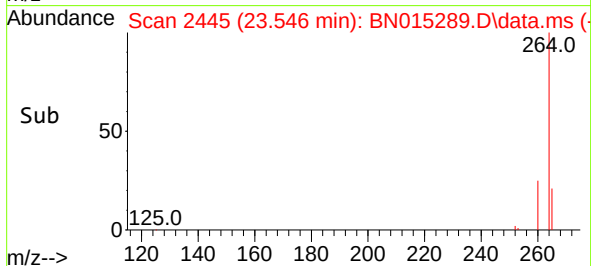
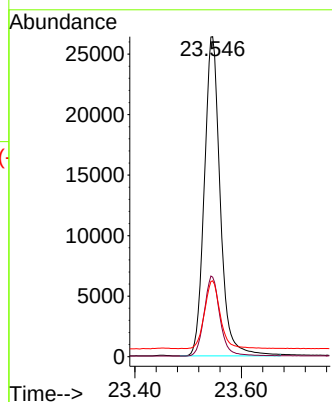


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.546 min Scan# 2445
 Delta R.T. -0.004 min
 Lab File: BN015289.D
 Acq: 02 Jul 2021 09:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

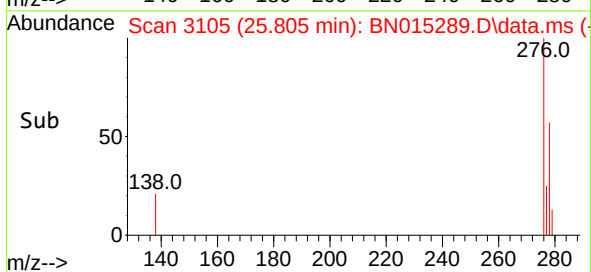
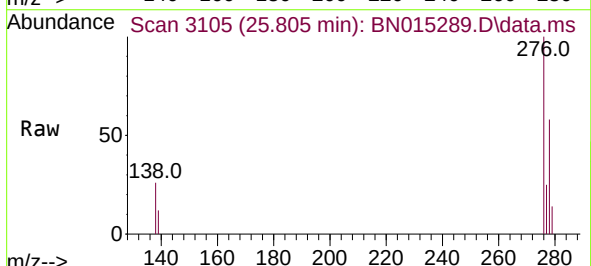
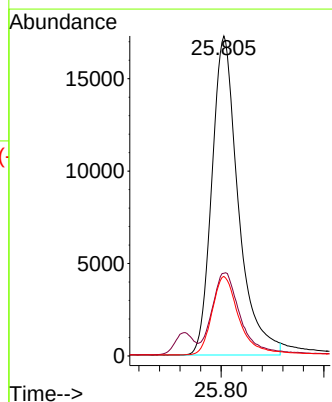


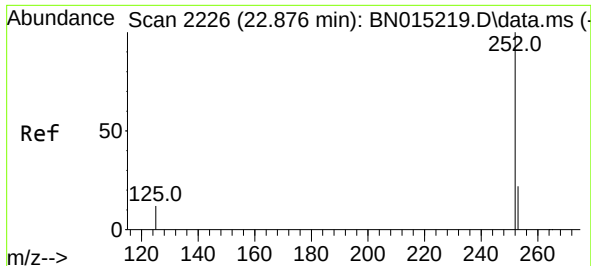
Tgt Ion:264	Resp:	54812
Ion Ratio	Lower	Upper
264	100	
260	24.9	20.6 31.0
265	23.7	21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.31 ng
 RT: 25.805 min Scan# 3105
 Delta R.T. -0.008 min
 Lab File: BN015289.D
 Acq: 02 Jul 2021 09:59

Tgt Ion:276	Resp:	61528
Ion Ratio	Lower	Upper
276	100	
138	24.2	10.0 15.0#
277	24.9	20.4 30.6

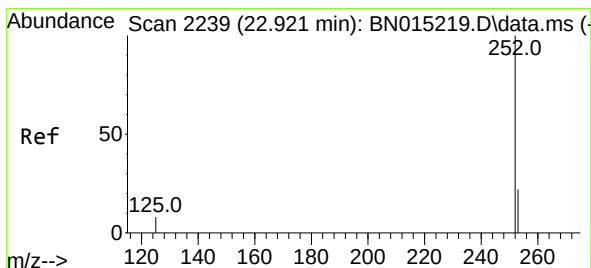
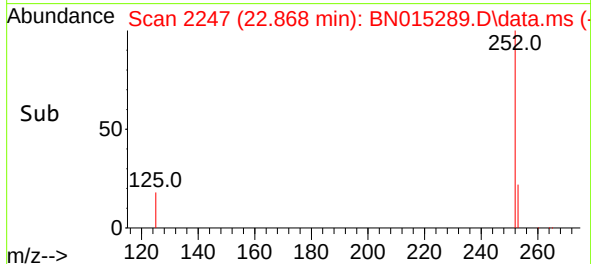
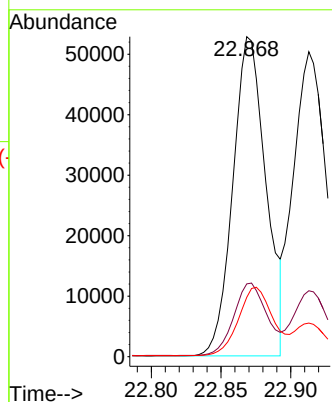
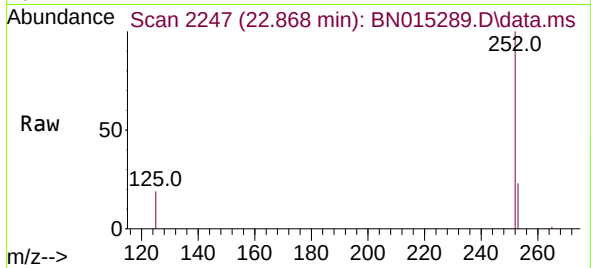




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.868 min Scan# 2247
Delta R.T. -0.008 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

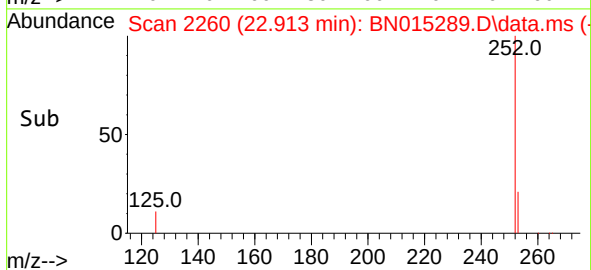
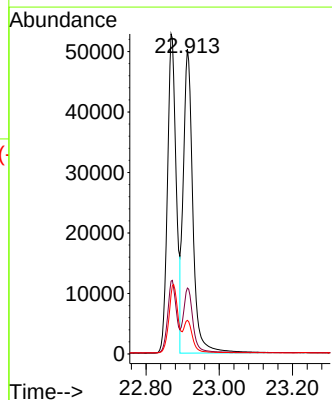
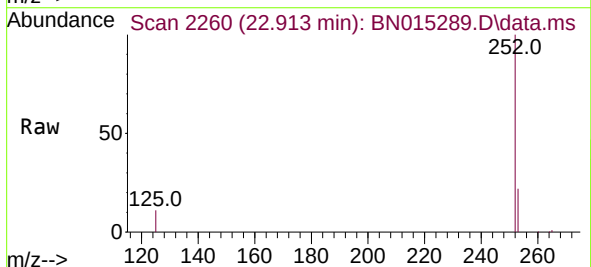
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

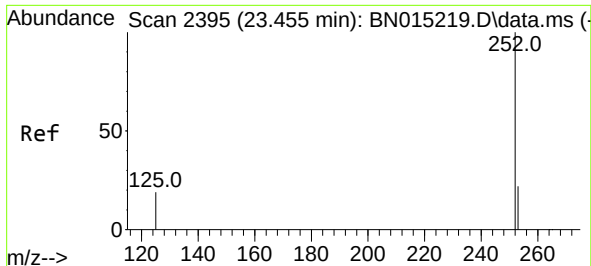
Tgt Ion:252 Resp: 87074
Ion Ratio Lower Upper
252 100
253 22.8 18.5 27.7
125 18.6 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.913 min Scan# 2260
Delta R.T. -0.008 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Tgt Ion:252 Resp: 90905
Ion Ratio Lower Upper
252 100
253 21.6 19.1 28.7
125 11.0 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.447 min Scan# 2416

Delta R.T. -0.008 min

Lab File: BN015289.D

Acq: 02 Jul 2021 09:59

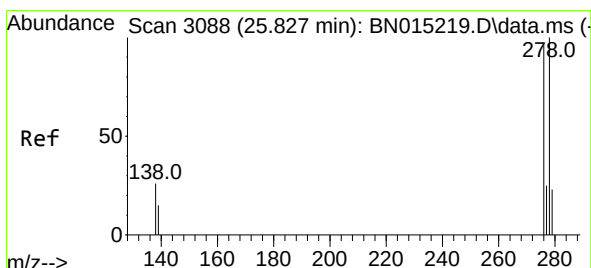
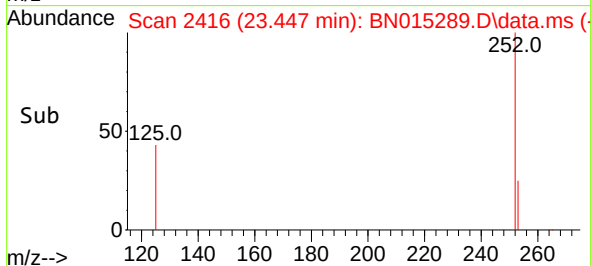
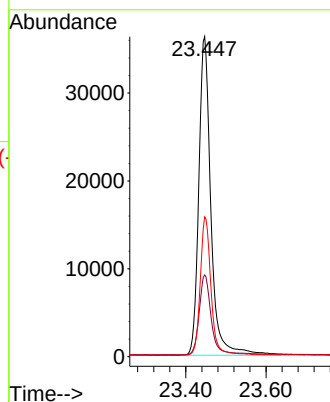
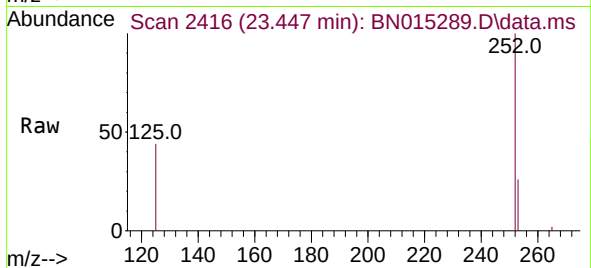
Tgt Ion:252 Resp: 75973

Ion Ratio Lower Upper

252 100

253 25.6 19.4 29.2

125 43.7 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.29 ng

RT: 25.819 min Scan# 3109

Delta R.T. -0.008 min

Lab File: BN015289.D

Acq: 02 Jul 2021 09:59

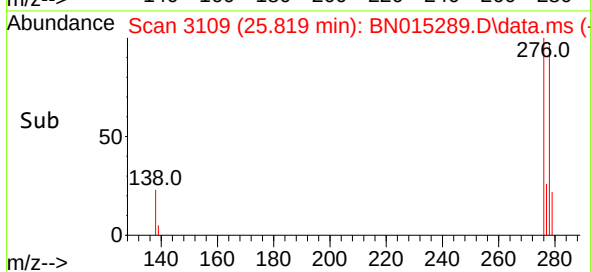
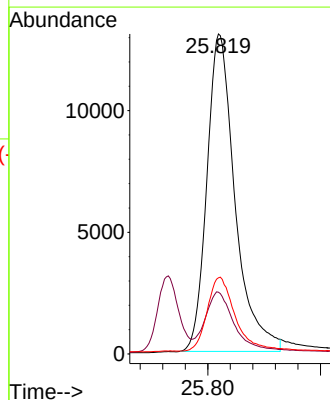
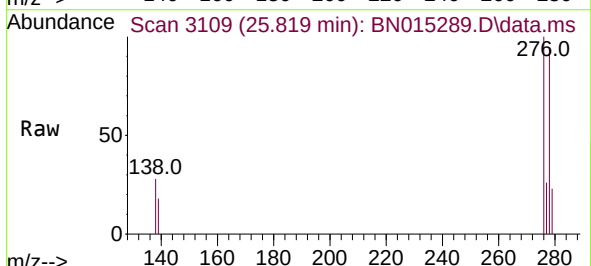
Tgt Ion:278 Resp: 45389

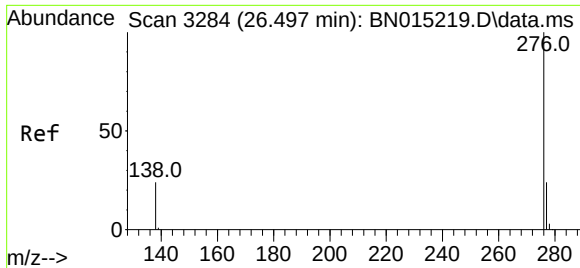
Ion Ratio Lower Upper

278 100

139 19.3 9.0 13.4#

279 23.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.493 min Scan# 3306
Delta R.T. -0.004 min
Lab File: BN015289.D
Acq: 02 Jul 2021 09:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 55473
Ion Ratio Lower Upper
276 100
277 23.9 19.7 29.5
138 23.6 9.8 14.6#

