

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015580.D
 Acq On : 15 Jul 2021 15:54
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN071521

Quant Time: Jul 15 16:39:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 15:46:51 2021
 Response via : Initial Calibration

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

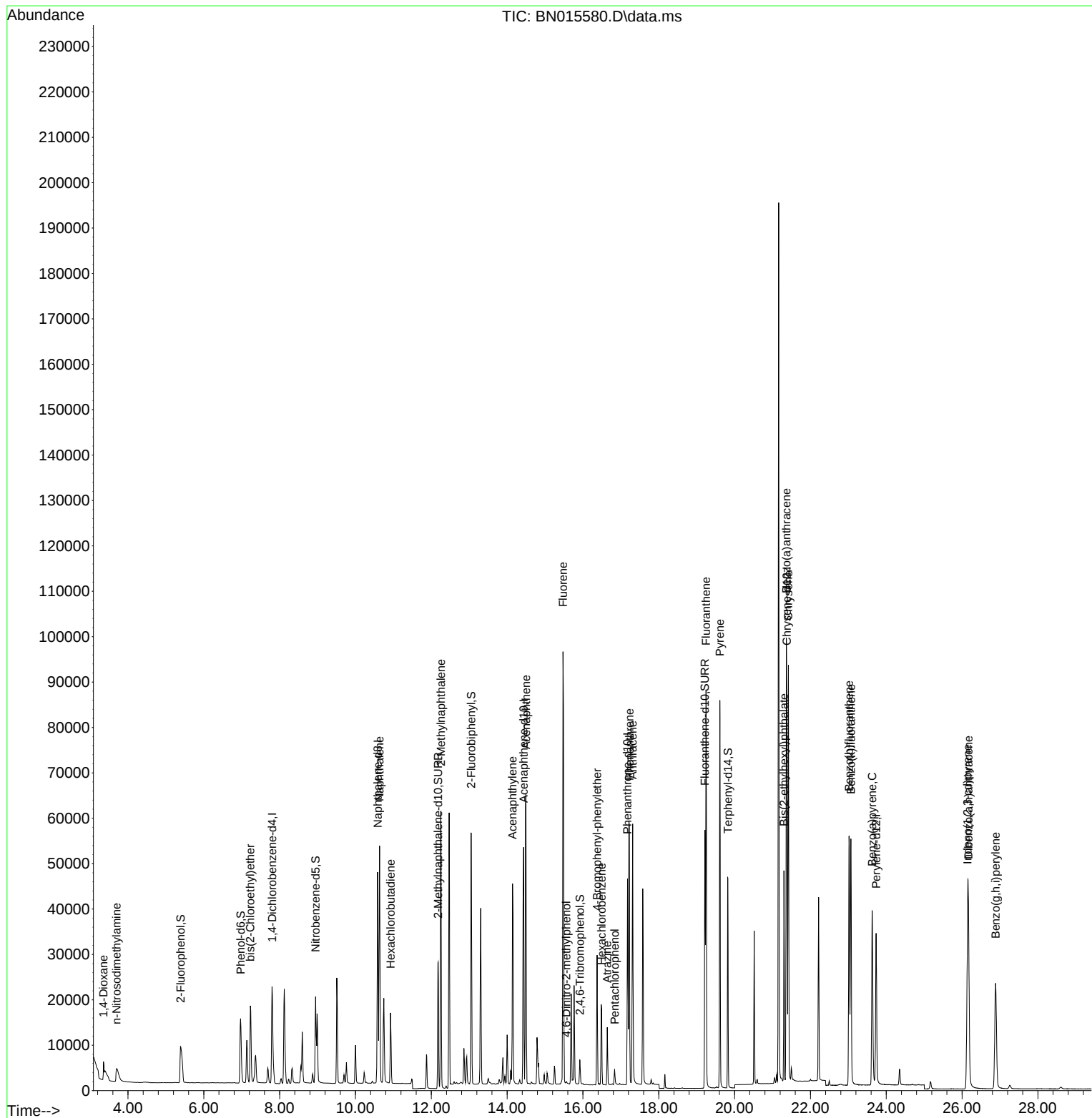
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	13736	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	60799	0.400	ng	0.00
13) Acenaphthene-d10	14.434	164	31425	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	56715	0.400	ng	0.00
29) Chrysene-d12	21.376	240	51912	0.400	ng	# 0.00
35) Perylene-d12	23.734	264	46876	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	16103	0.409	ng	0.00
5) Phenol-d6	6.969	99	19210	0.410	ng	0.00
8) Nitrobenzene-d5	8.949	82	16408	0.375	ng	0.00
11) 2-Methylnaphthalene-d10	12.176	152	37728	0.377	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	4128	0.391	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	48285	0.381	ng	0.00
27) Fluoranthene-d10	19.217	212	63151	0.368	ng	0.00
31) Terphenyl-d14	19.822	244	46793	0.380	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	2917	0.434	ng	# 33
3) n-Nitrosodimethylamine	3.696	42	4462	0.394	ng	79
6) bis(2-Chloroethyl)ether	7.227	93	16687	0.398	ng	# 85
9) Naphthalene	10.635	128	67343	0.382	ng	97
10) Hexachlorobutadiene	10.926	225	12798	0.388	ng	# 98
12) 2-Methylnaphthalene	12.252	142	43580	0.389	ng	# 89
16) Acenaphthylene	14.142	152	54115	0.370	ng	98
17) Acenaphthene	14.497	154	37389	0.383	ng	98
18) Fluorene	15.474	166	44942	0.383	ng	99
20) 4,6-Dinitro-2-methylph...	15.563	198	362	0.616	ng	# 82
21) 4-Bromophenyl-phenylether	16.372	248	13792	0.383	ng	# 87
22) Hexachlorobenzene	16.494	284	15460	0.382	ng	# 92
23) Atrazine	16.640	200	9383	0.385	ng	92
24) Pentachlorophenol	16.835	266	1960	0.460	ng	99
25) Phenanthrene	17.224	178	70478	0.385	ng	99
26) Anthracene	17.310	178	58988	0.375	ng	99
28) Fluoranthene	19.247	202	76858	0.387	ng	# 97
30) Pyrene	19.609	202	76679	0.384	ng	99
32) Benzo(a)anthracene	21.365	228	69882	0.385	ng	98
33) Chrysene	21.419	228	73912	0.385	ng	97
34) Bis(2-ethylhexyl)phtha...	21.302	149	36148	0.465	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.144	276	61510	0.367	ng	# 86
37) Benzo(b)fluoranthene	23.019	252	70432	0.383	ng	# 96
38) Benzo(k)fluoranthene	23.067	252	71906	0.387	ng	# 94
39) Benzo(a)pyrene	23.628	252	60036	0.379	ng	# 93
40) Dibenzo(a,h)anthracene	26.168	278	48733	0.371	ng	# 91
41) Benzo(g,h,i)perylene	26.883	276	51347	0.362	ng	# 89

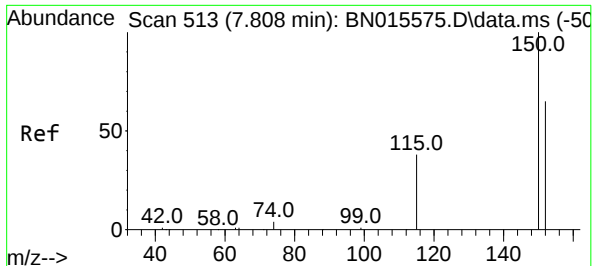
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
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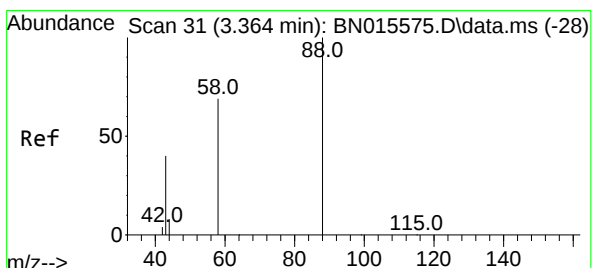
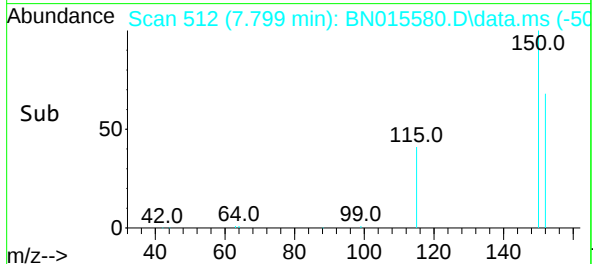
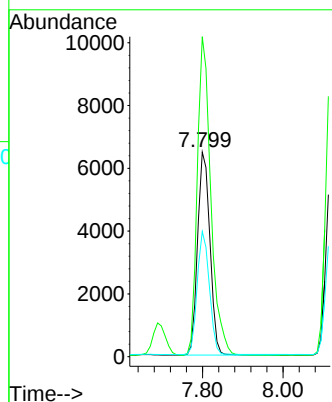
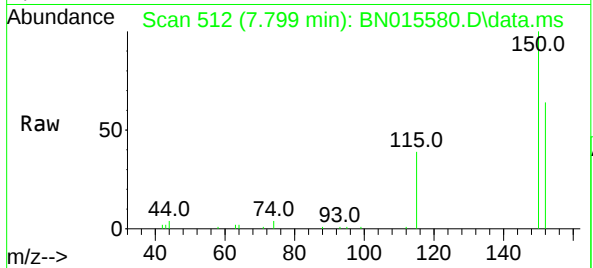




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.799 min Scan# 512
Delta R.T. -0.009 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

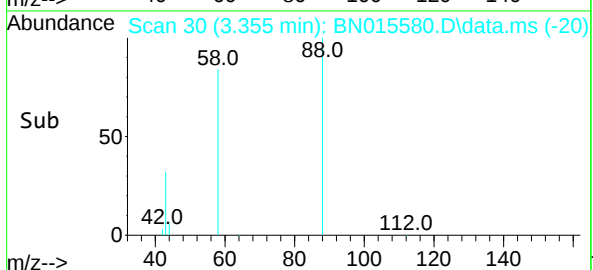
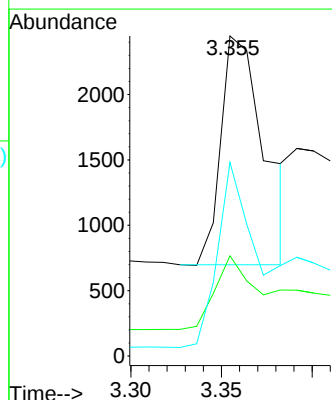
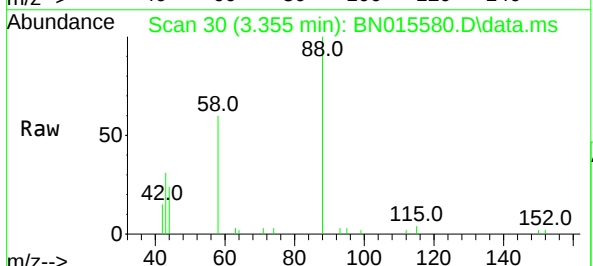
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

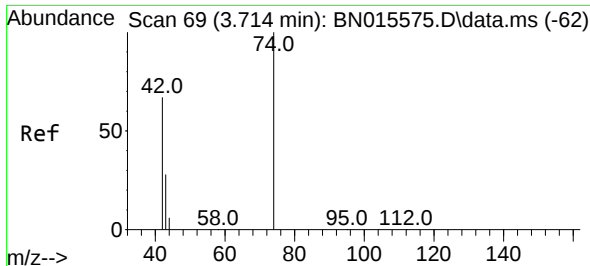
Tgt Ion:152 Resp: 13736
Ion Ratio Lower Upper
152 100
150 156.4 119.0 178.6
115 61.1 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.434 ng
RT: 3.355 min Scan# 30
Delta R.T. -0.009 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion: 88 Resp: 2917
Ion Ratio Lower Upper
88 100
43 73.6 12.9 19.3#
58 76.7 38.1 57.1#

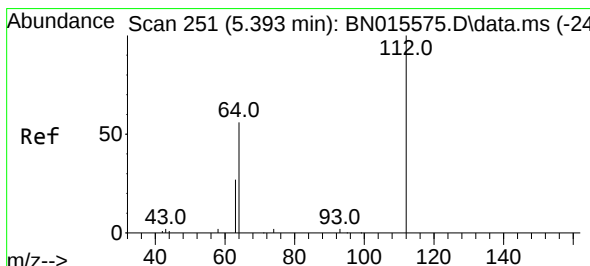
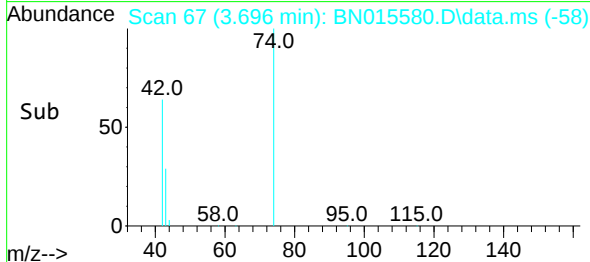
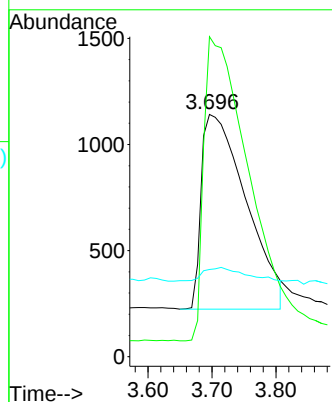
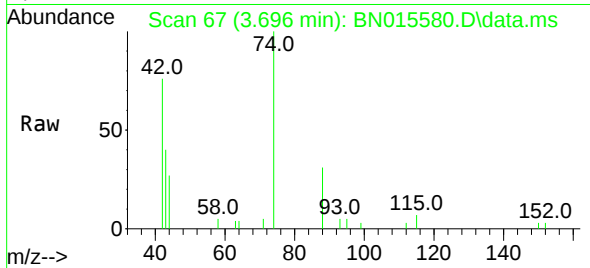




#3
n-Nitrosodimethylamine
Concen: 0.394 ng
RT: 3.696 min Scan# 67
Delta R.T. -0.019 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

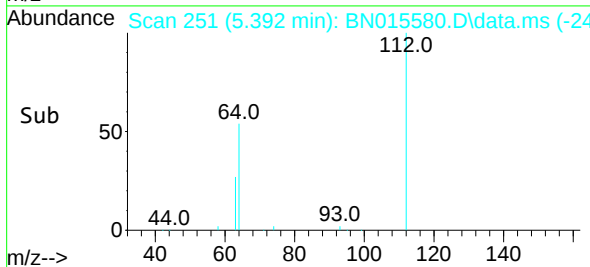
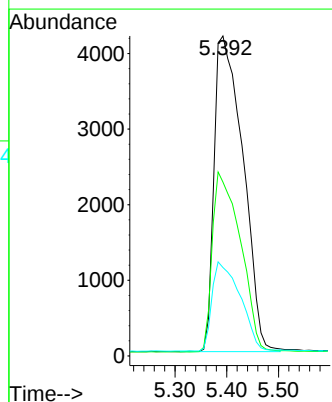
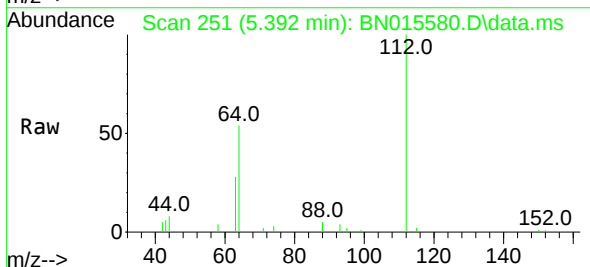
Instrument :
BNA_N
ClientSampled :
ICVBN071521

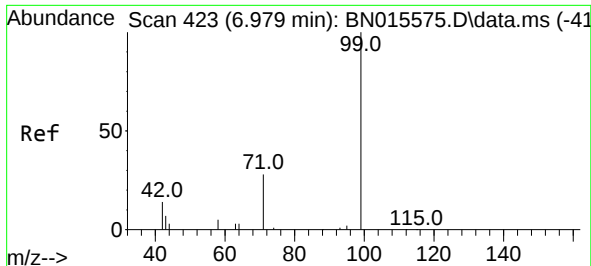
Tgt Ion: 42 Resp: 4462
Ion Ratio Lower Upper
42 100
74 155.0 149.5 224.3
44 5.9 4.2 6.2



#4
2-Fluorophenol
Concen: 0.409 ng
RT: 5.392 min Scan# 251
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion: 112 Resp: 16103
Ion Ratio Lower Upper
112 100
64 55.8 39.0 58.6
63 27.7 20.6 30.8

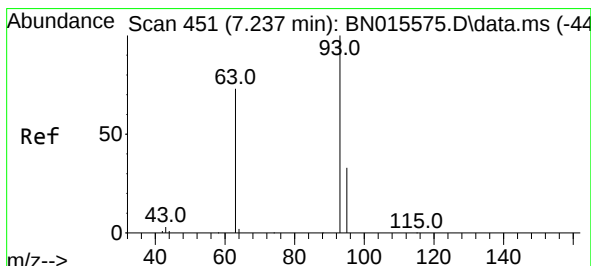
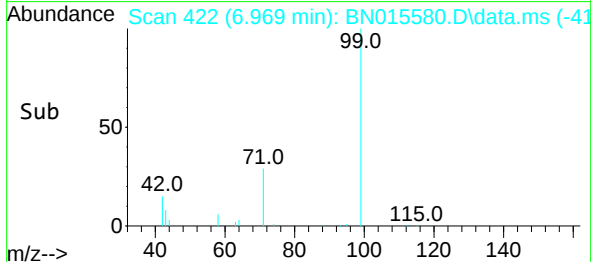
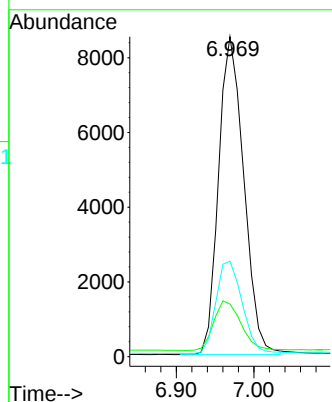
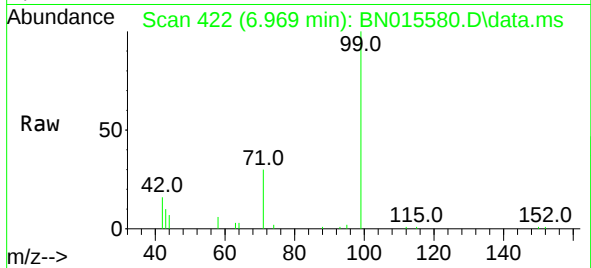




#5
Phenol-d6
Concen: 0.410 ng
RT: 6.969 min Scan# 422
Delta R.T. -0.009 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

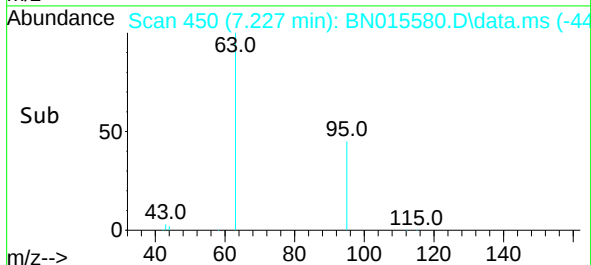
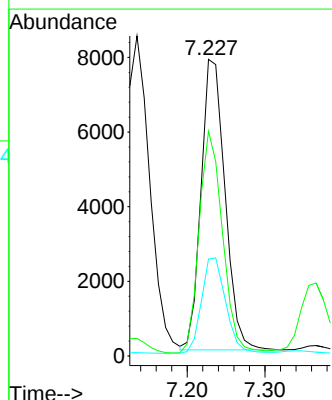
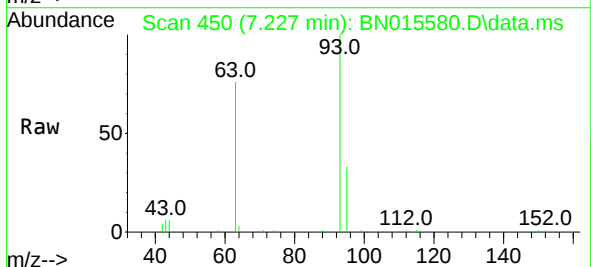
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ClientSampleId :
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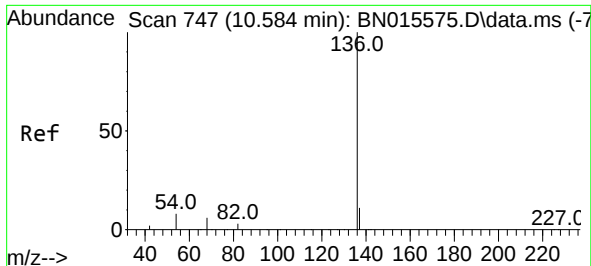
Tgt Ion: 99 Resp: 19210
Ion Ratio Lower Upper
99 100
42 16.8 8.9 13.3#
71 30.2 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.227 min Scan# 450
Delta R.T. -0.009 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion: 93 Resp: 16687
Ion Ratio Lower Upper
93 100
63 74.4 46.6 70.0#
95 33.3 28.6 42.8

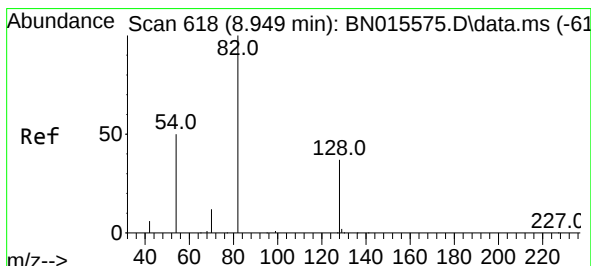
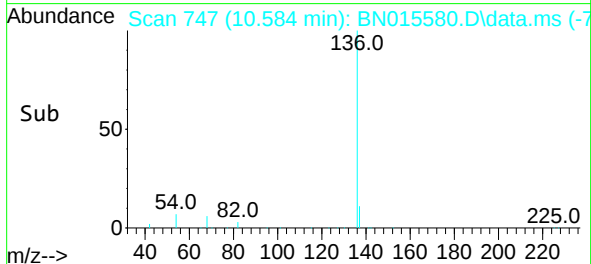
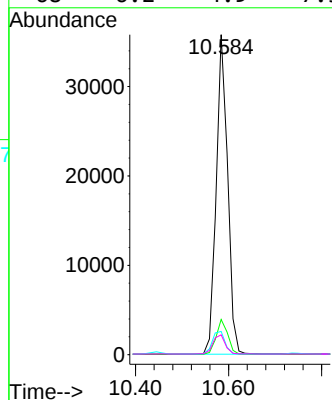
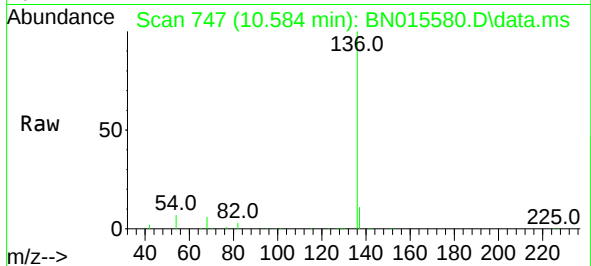




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

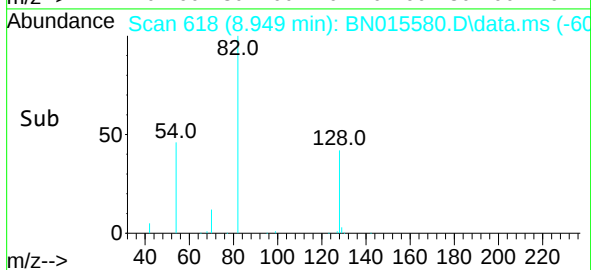
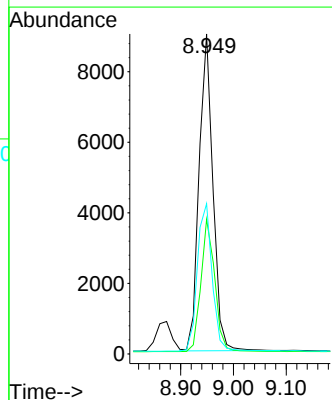
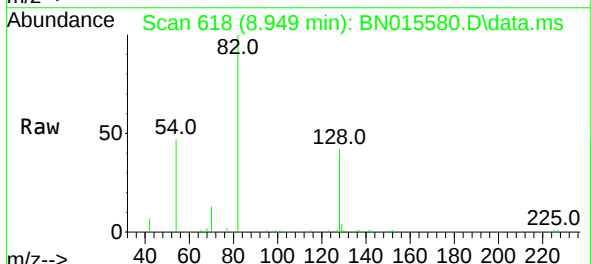
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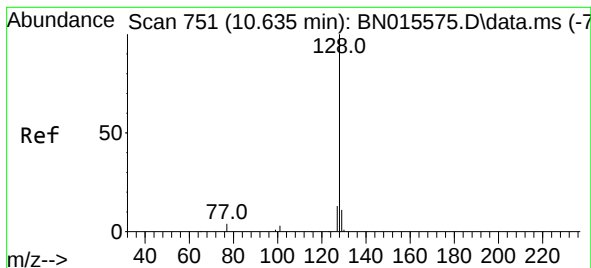
Tgt Ion:	136	Resp:	60799
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.3	5.4	8.2
68	6.2	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.375 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:	82	Resp:	16408
Ion Ratio	Lower	Upper	
82	100		
128	42.1	31.6	47.4
54	47.0	29.0	43.4

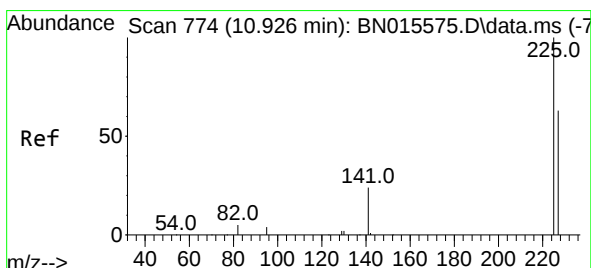
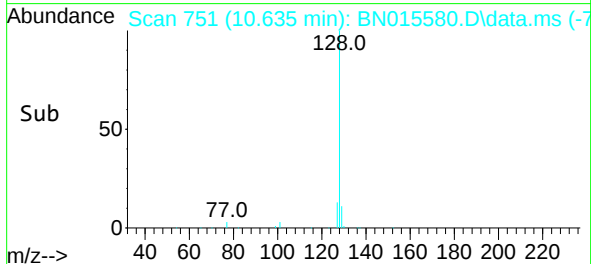
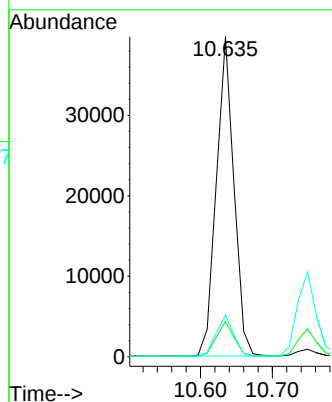
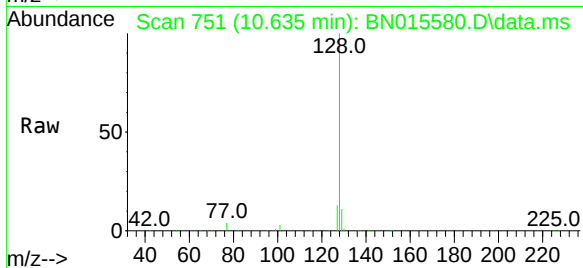




#9
Naphthalene
Concen: 0.382 ng
RT: 10.635 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

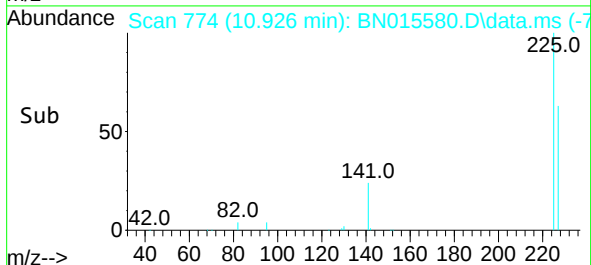
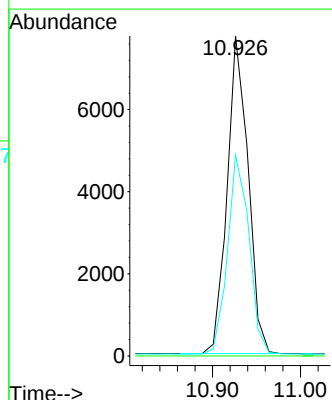
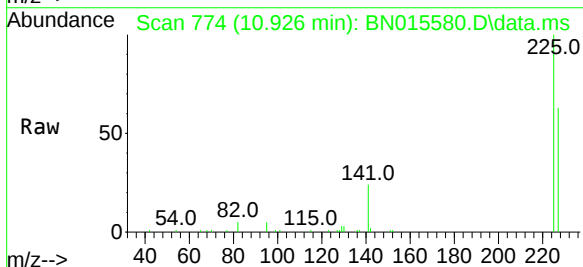
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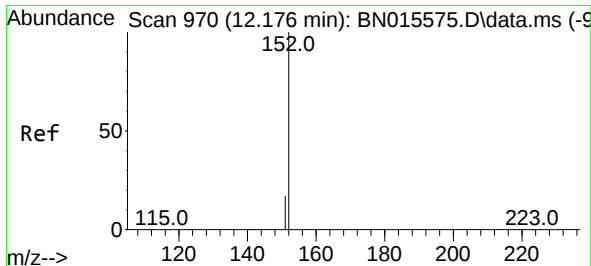
Tgt Ion:128 Resp: 67343
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:225 Resp: 12798
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.2 75.2

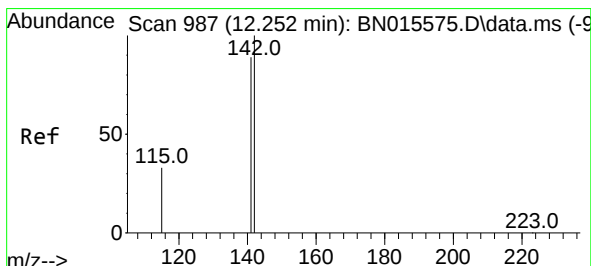
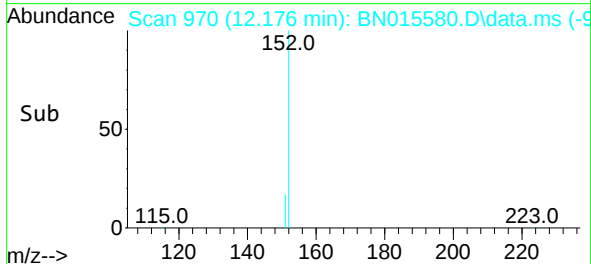
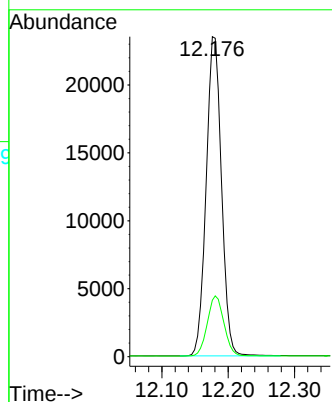
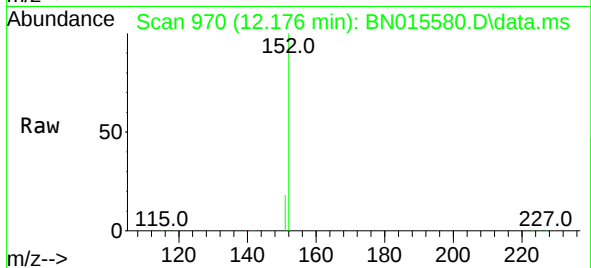




#11
2-Methylnaphthalene-d10
Concen: 0.377 ng
RT: 12.176 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

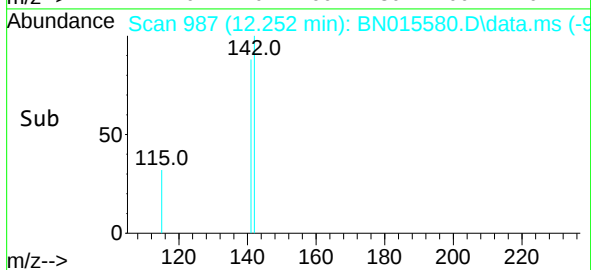
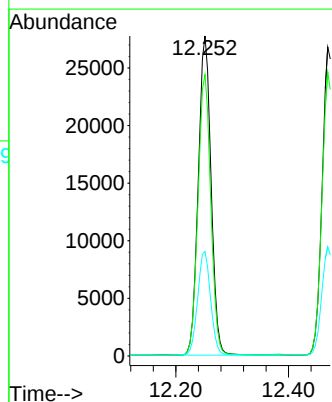
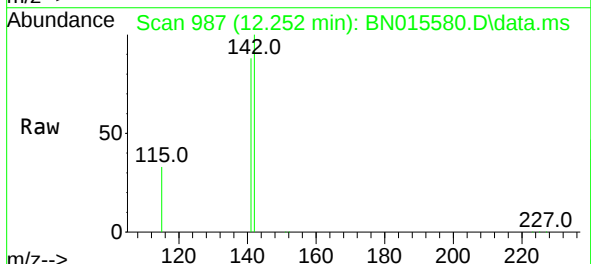
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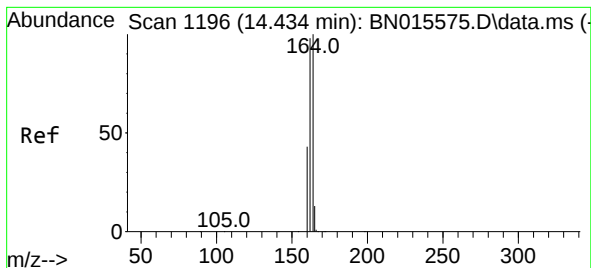
Tgt Ion:152 Resp: 37728
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:142 Resp: 43580
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 32.6 40.7 61.1#

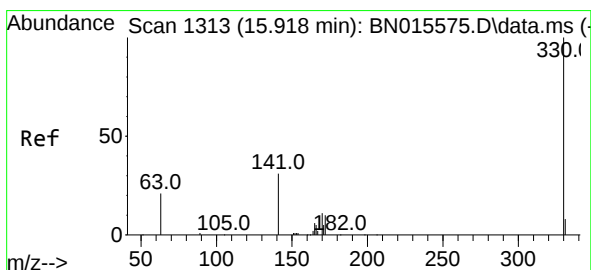
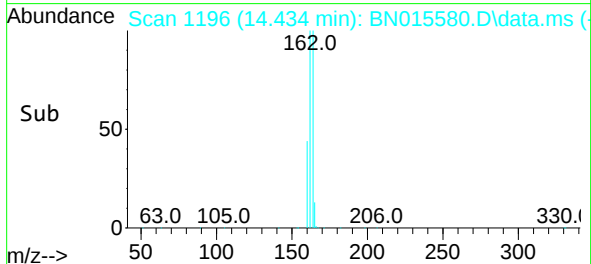
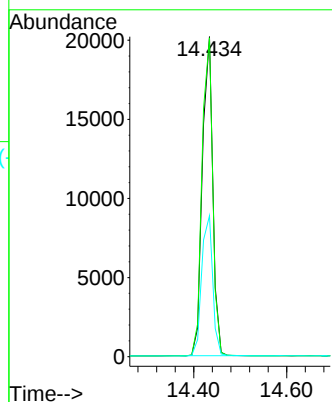
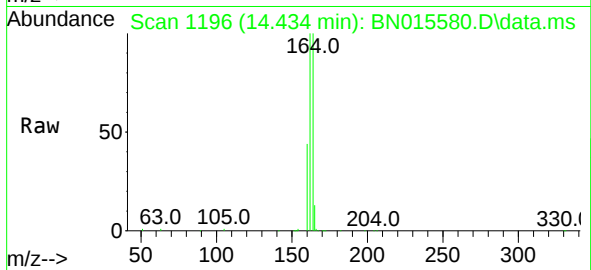




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.434 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

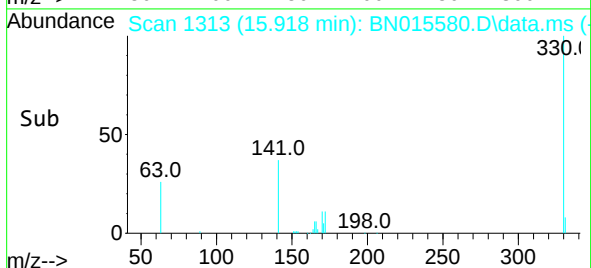
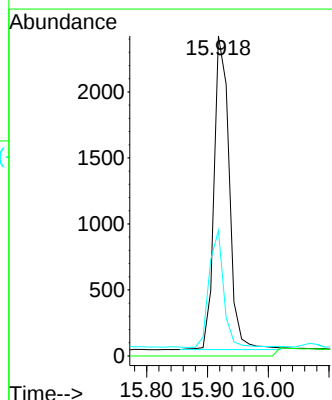
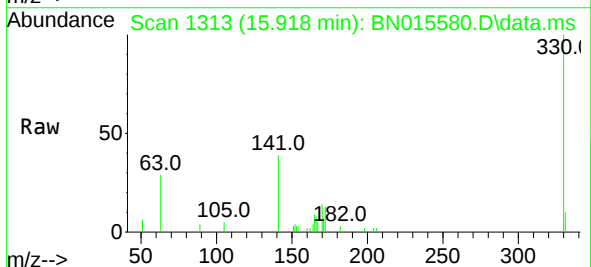
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

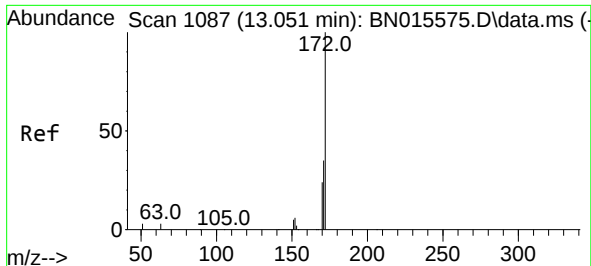
Tgt Ion:164 Resp: 31425
Ion Ratio Lower Upper
164 100
162 99.6 83.8 125.6
160 44.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.391 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:330 Resp: 4128
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 22.4 33.6#

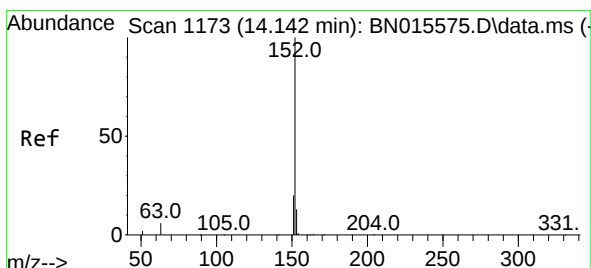
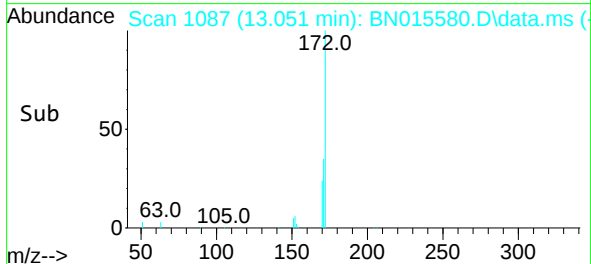
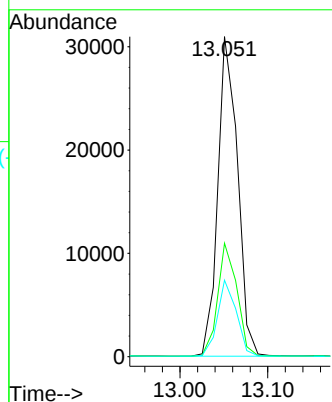
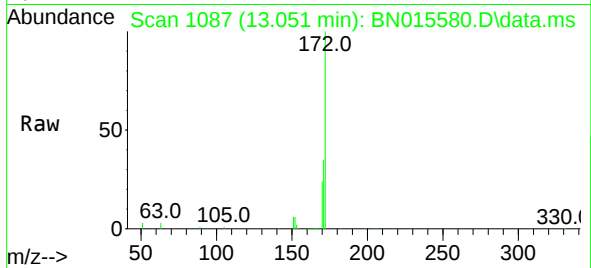




#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

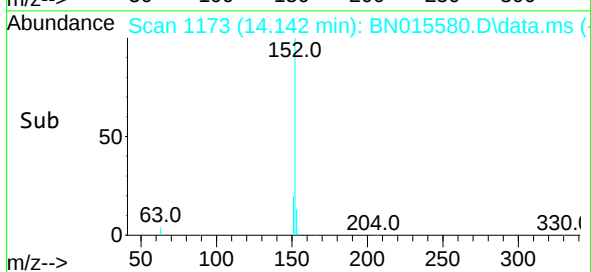
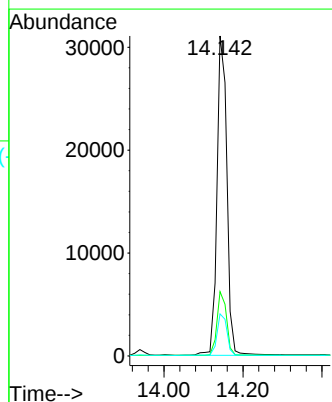
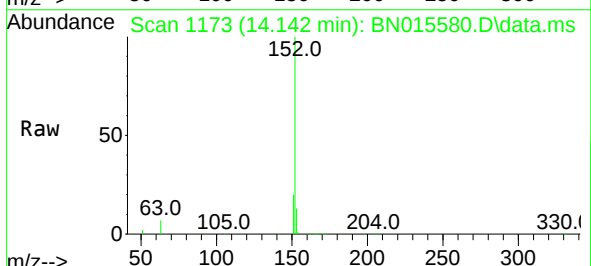
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

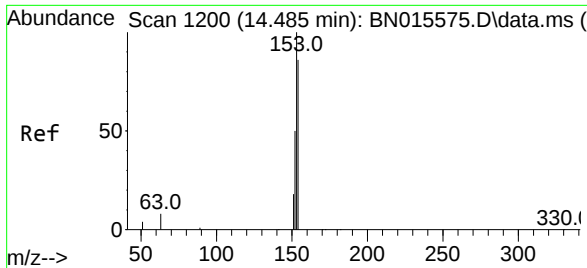
Tgt Ion:172 Resp: 48285
Ion Ratio Lower Upper
172 100
171 35.5 30.6 45.8
170 23.9 20.2 30.4



#16
Acenaphthylene
Concen: 0.370 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:152 Resp: 54115
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

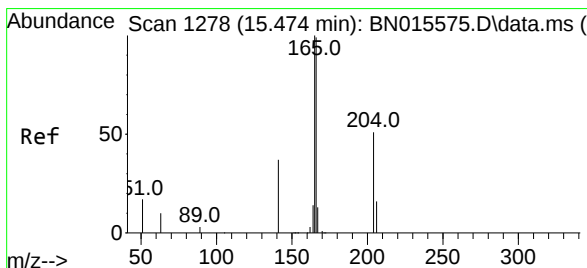
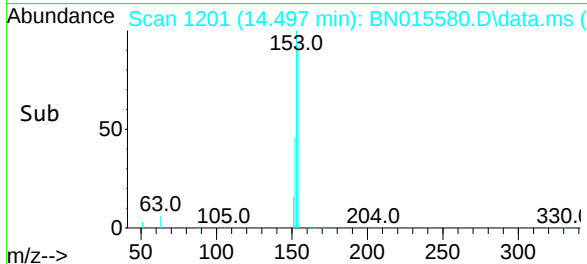
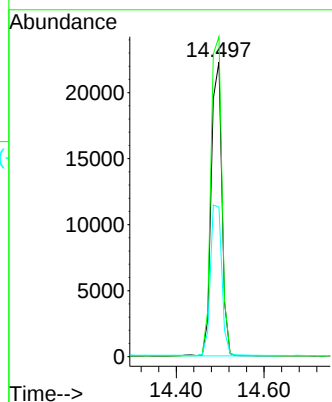
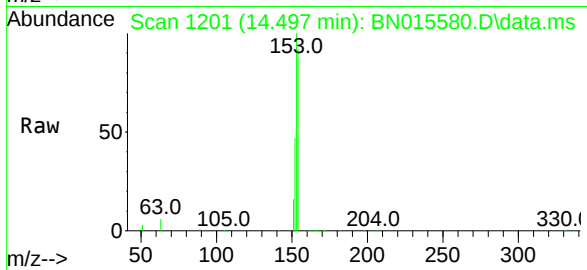




#17
Acenaphthene
Concen: 0.383 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.012 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

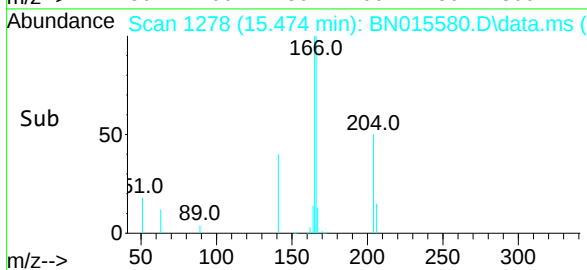
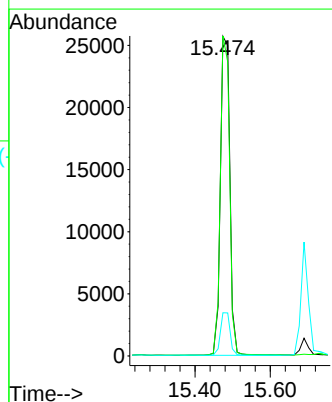
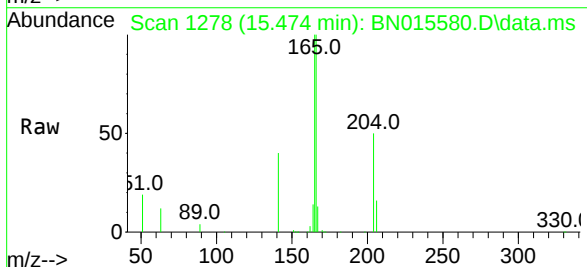
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

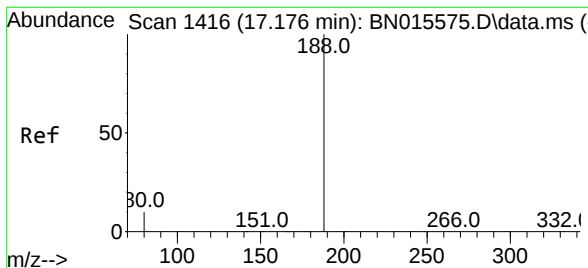
Tgt Ion:154 Resp: 37389
Ion Ratio Lower Upper
154 100
153 112.0 90.9 136.3
152 54.4 45.8 68.8



#18
Fluorene
Concen: 0.383 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:166 Resp: 44942
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.5 10.7 16.1

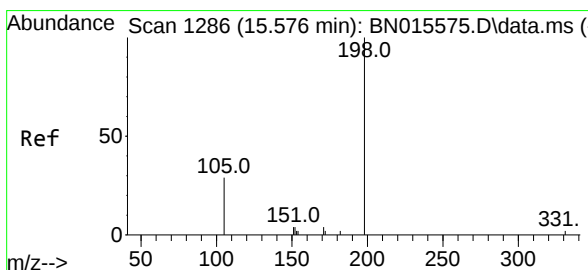
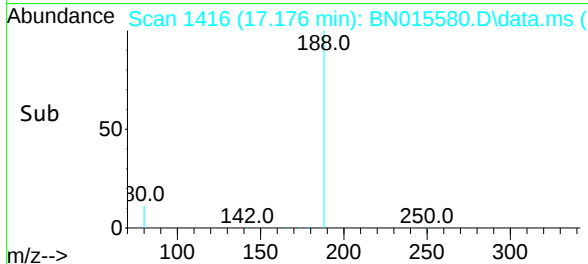
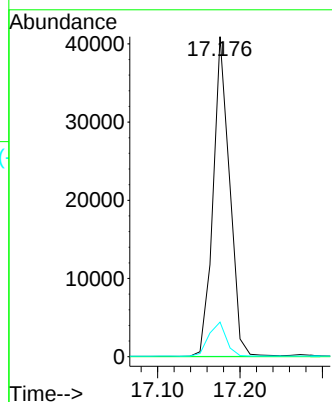
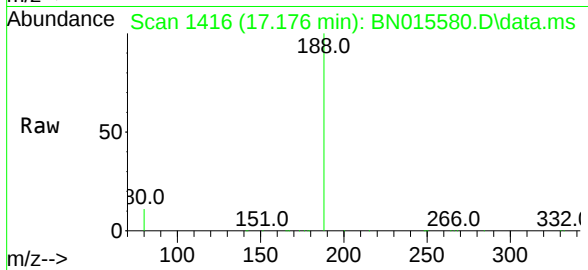




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

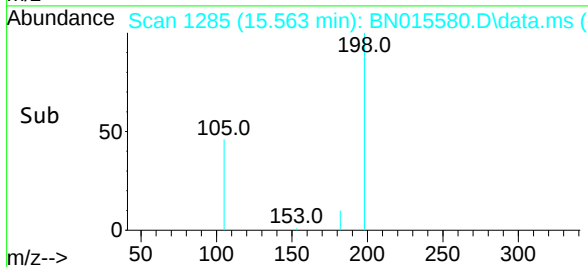
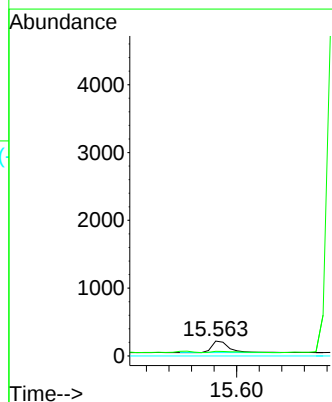
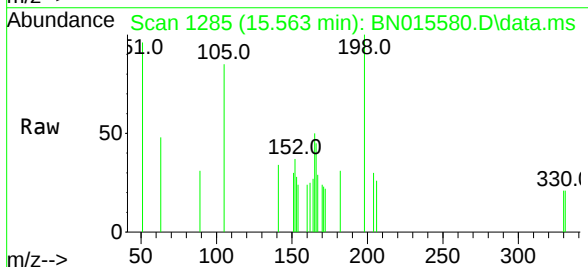
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

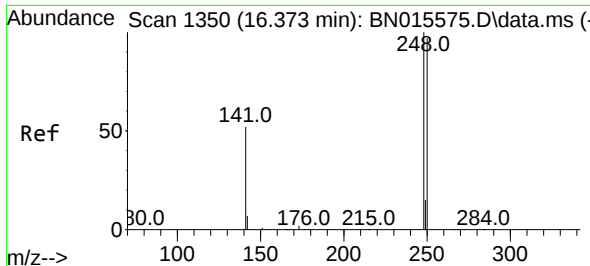
Tgt Ion:188 Resp: 56715
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.8 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.616 ng
RT: 15.563 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:198 Resp: 362
Ion Ratio Lower Upper
198 100
182 31.4 34.5 51.7#
77 0.0 0.0 0.0

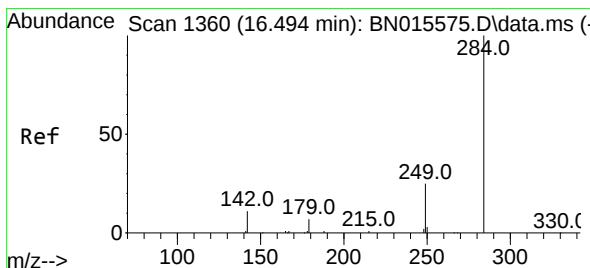
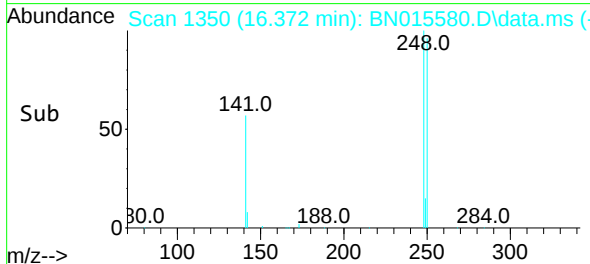
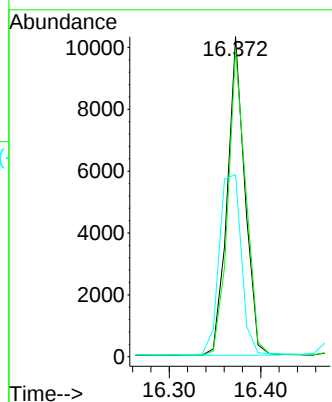
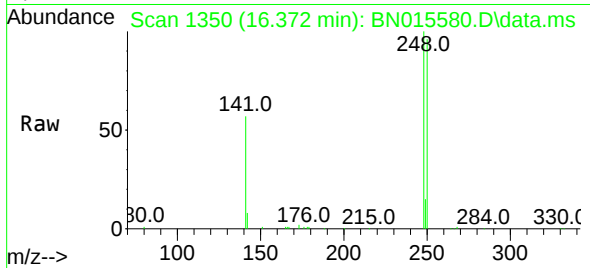




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

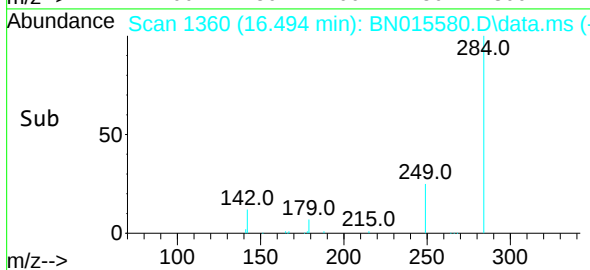
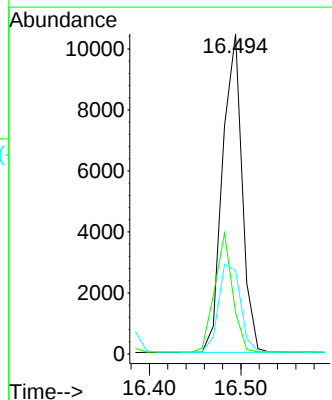
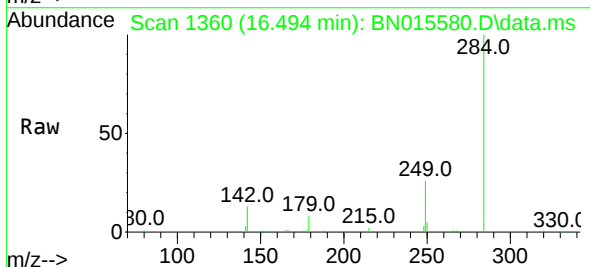
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

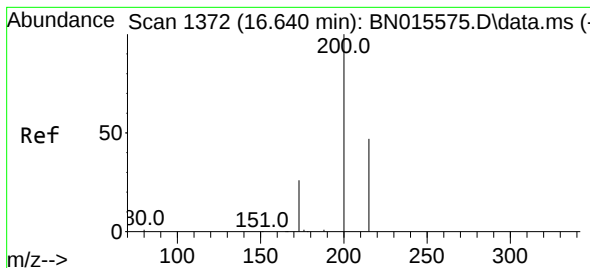
Tgt Ion:248 Resp: 13792
Ion Ratio Lower Upper
248 100
250 95.8 86.2 129.4
141 57.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.382 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:284 Resp: 15460
Ion Ratio Lower Upper
284 100
142 34.5 22.2 33.2#
249 31.0 26.6 39.8





#23

Atrazine

Concen: 0.385 ng

RT: 16.640 min Scan# 1372

Delta R.T. 0.000 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

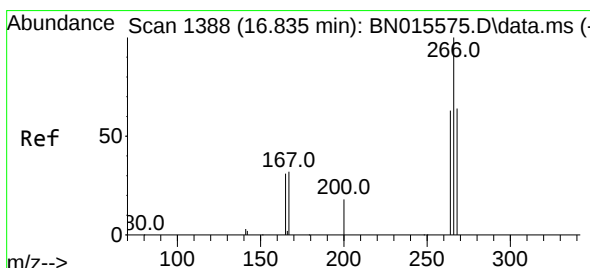
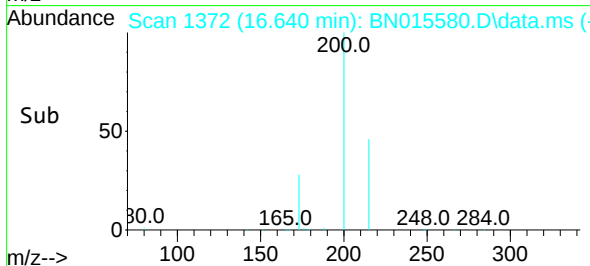
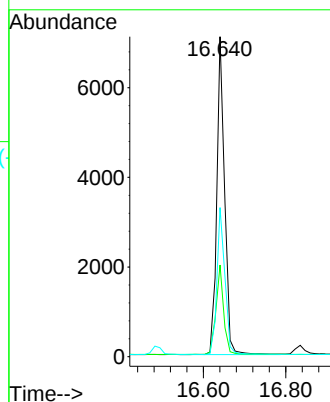
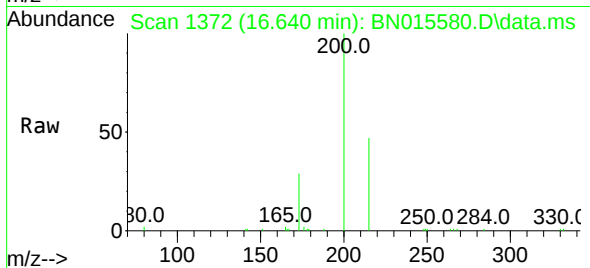
Tgt Ion:200 Resp: 9383

Ion Ratio Lower Upper

200 100

173 28.6 21.7 32.5

215 46.6 43.1 64.7



#24

Pentachlorophenol

Concen: 0.460 ng

RT: 16.835 min Scan# 1388

Delta R.T. -0.000 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

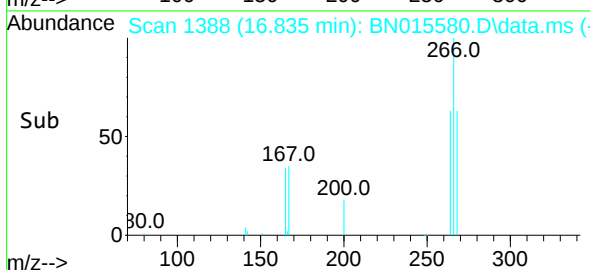
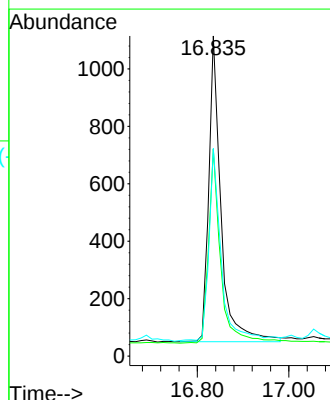
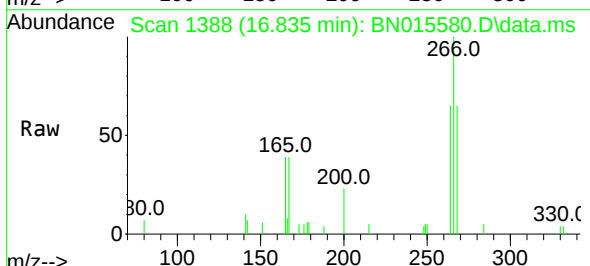
Tgt Ion:266 Resp: 1960

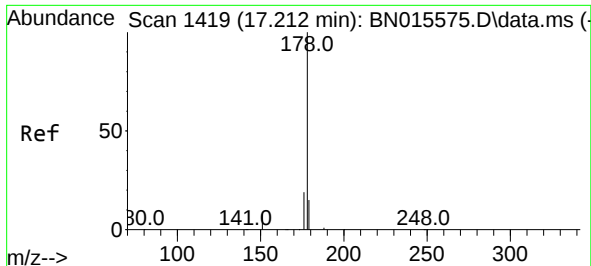
Ion Ratio Lower Upper

266 100

264 62.8 51.0 76.4

268 62.5 50.6 76.0

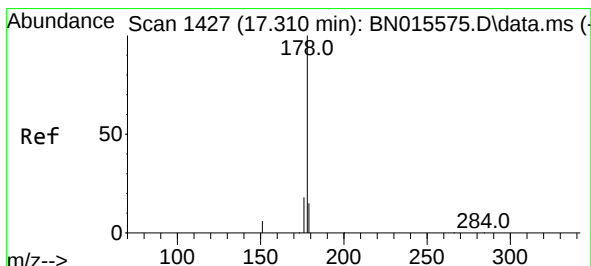
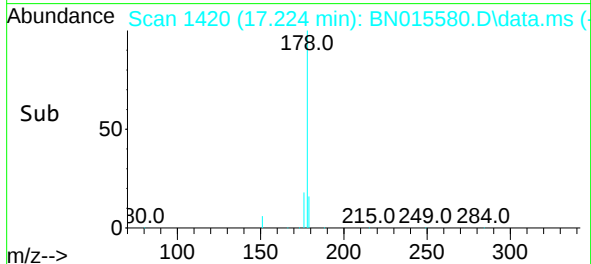
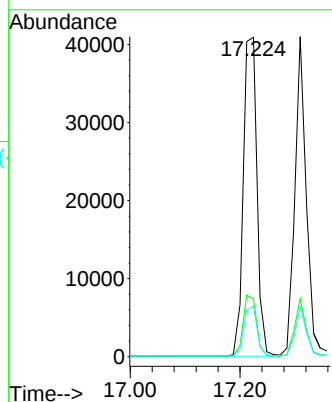
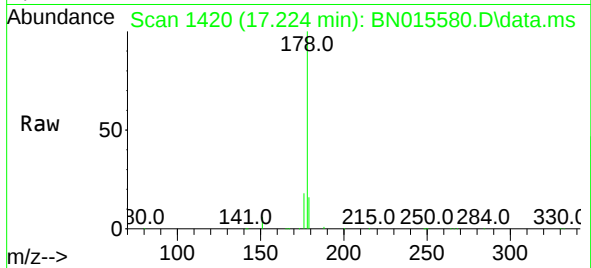




#25
Phenanthrene
Concen: 0.385 ng
RT: 17.224 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

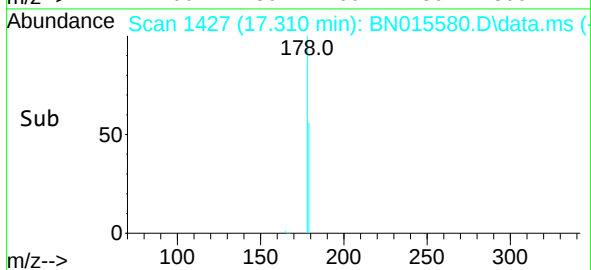
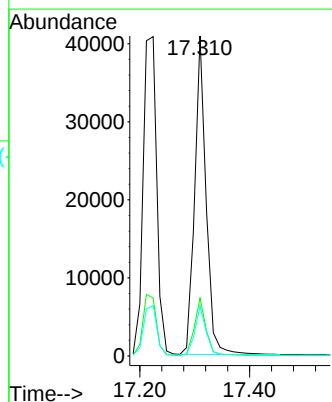
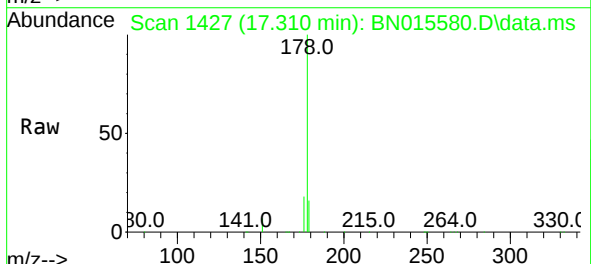
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

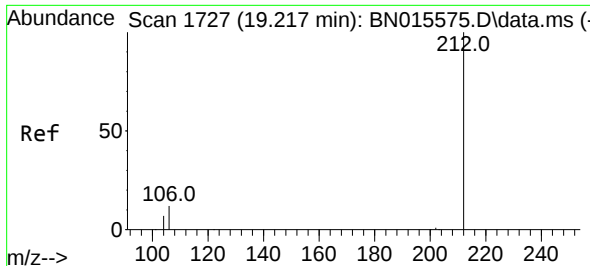
Tgt Ion:178 Resp: 70478
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.375 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:178 Resp: 58988
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

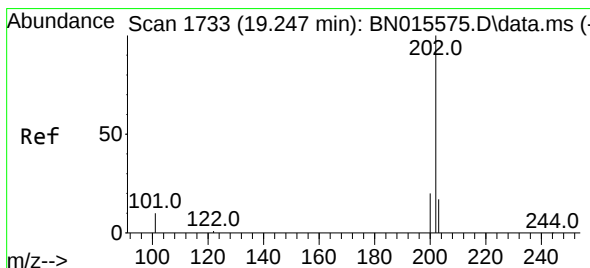
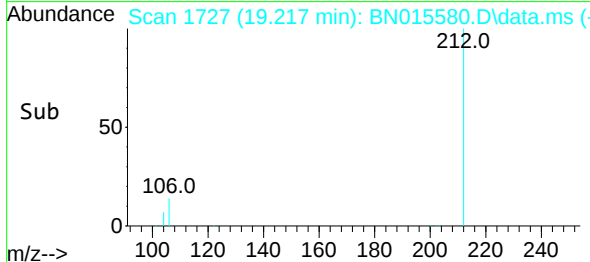
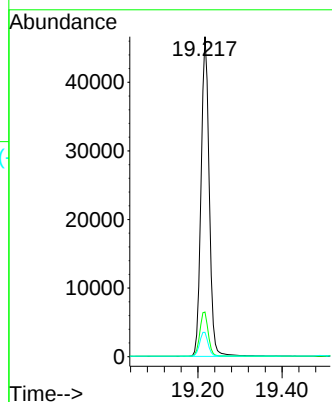
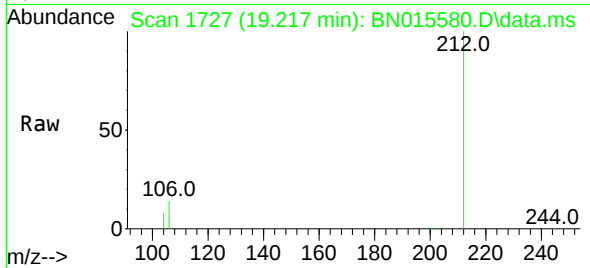




#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.217 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

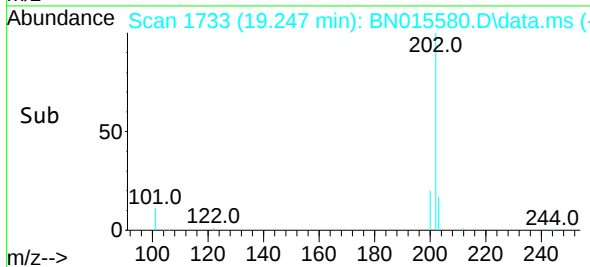
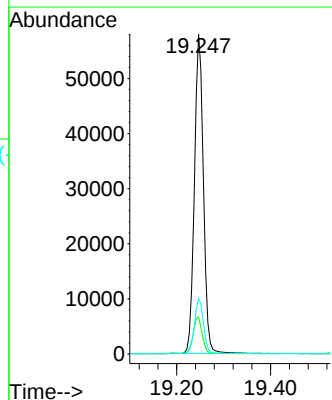
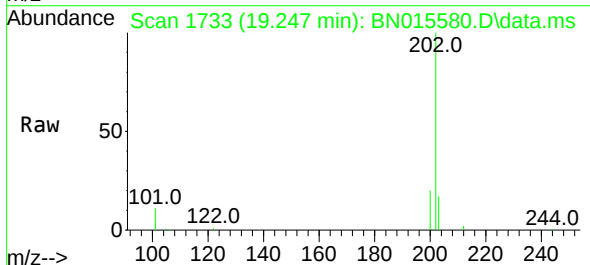
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

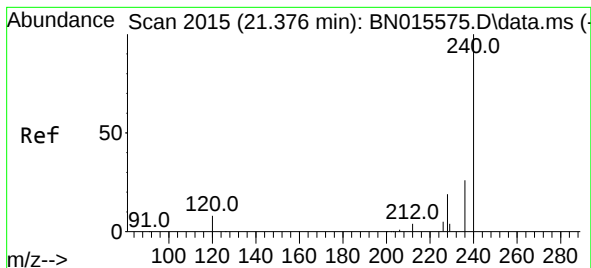
Tgt Ion:212 Resp: 63151
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.387 ng
RT: 19.247 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:202 Resp: 76858
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.376 min Scan# 2015

Delta R.T. 0.000 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

Tgt Ion:240 Resp: 51912

Ion Ratio Lower Upper

240 100

120 16.0 4.2 6.4#

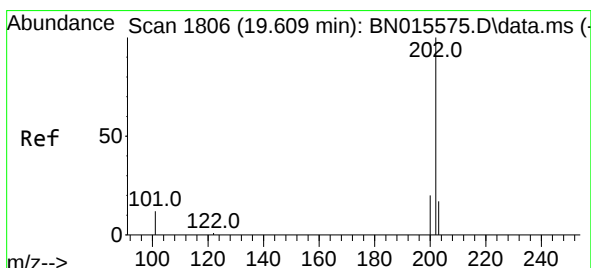
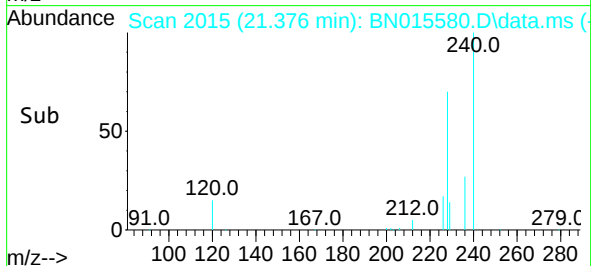
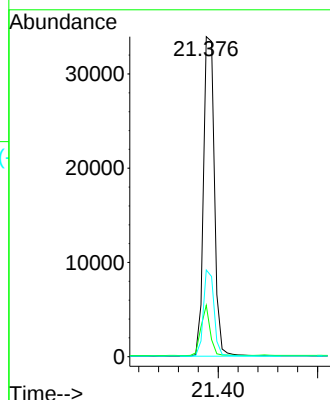
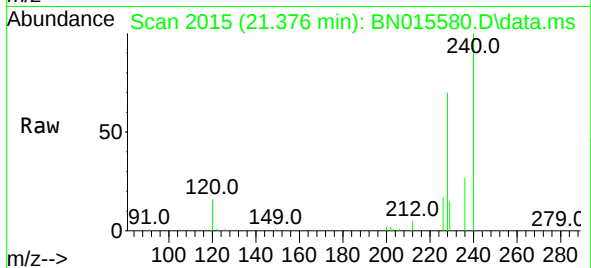
236 27.1 21.4 32.2

Instrument :

BNA_N

ClientSampleId :

ICVBN071521



#30

Pyrene

Concen: 0.384 ng

RT: 19.609 min Scan# 1806

Delta R.T. -0.000 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

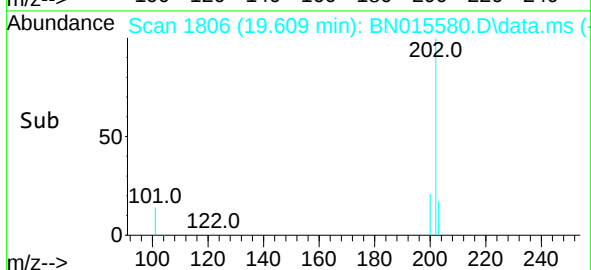
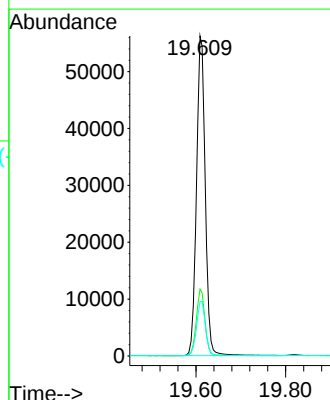
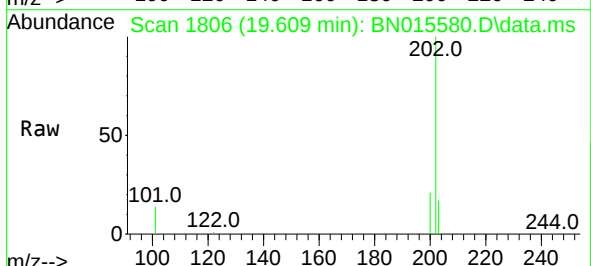
Tgt Ion:202 Resp: 76679

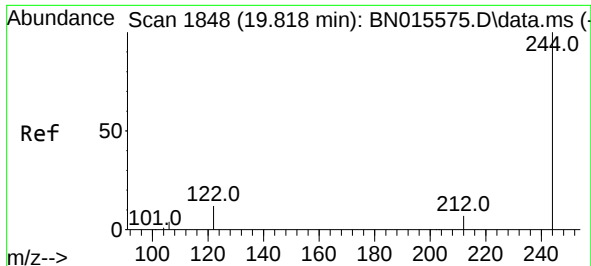
Ion Ratio Lower Upper

202 100

200 20.7 16.9 25.3

203 17.5 13.9 20.9

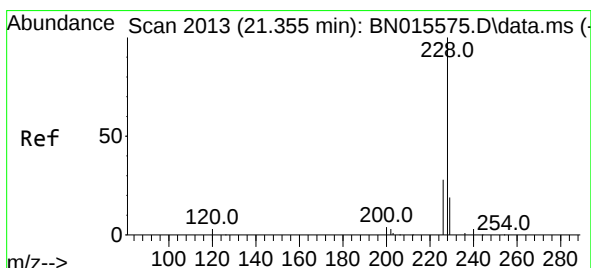
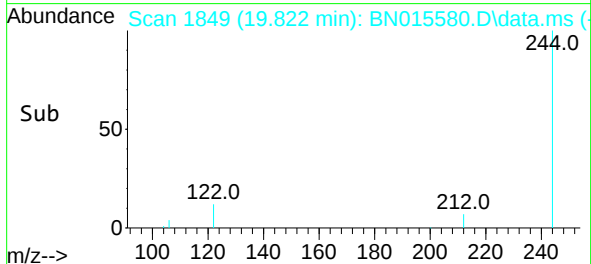
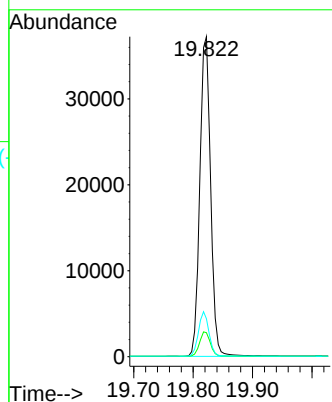
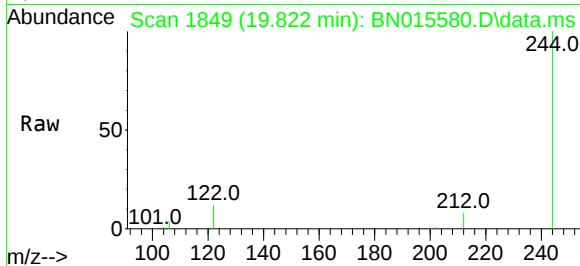




#31
Terphenyl-d14
Concen: 0.380 ng
RT: 19.822 min Scan# 1849
Delta R.T. 0.005 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

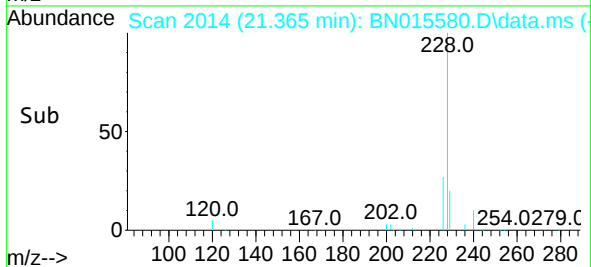
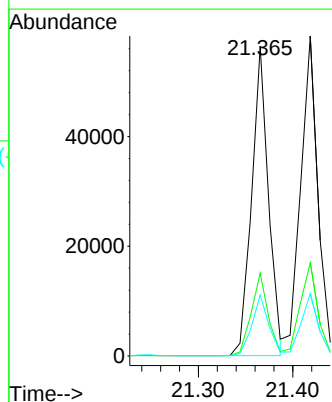
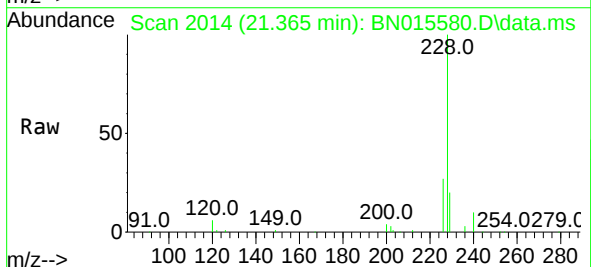
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

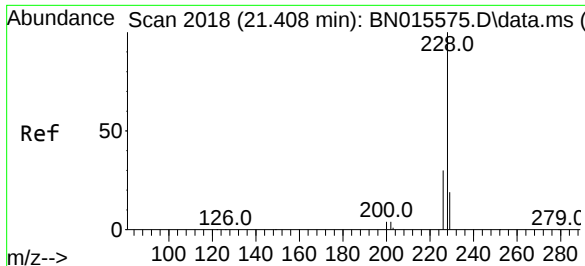
Tgt Ion:244 Resp: 46793
Ion Ratio Lower Upper
244 100
212 7.5 6.3 9.5
122 11.9 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.385 ng
RT: 21.365 min Scan# 2014
Delta R.T. 0.010 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Tgt Ion:228 Resp: 69882
Ion Ratio Lower Upper
228 100
226 26.8 23.0 34.6
229 19.7 15.7 23.5

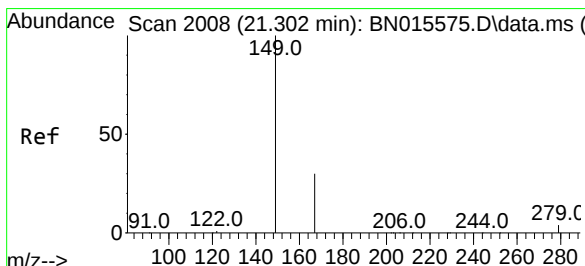
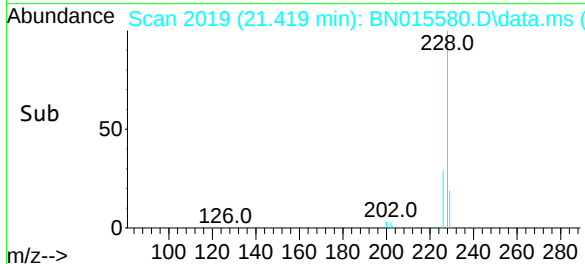
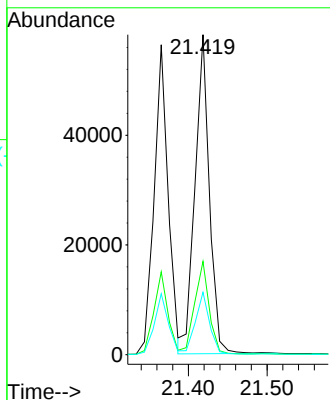
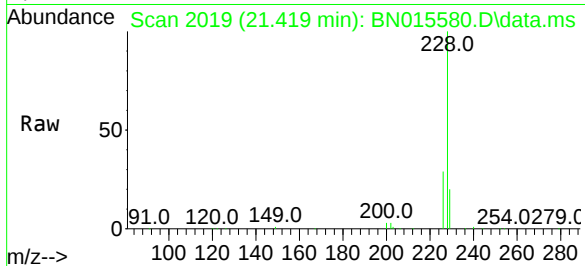




#33
Chrysene
Concen: 0.385 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.010 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

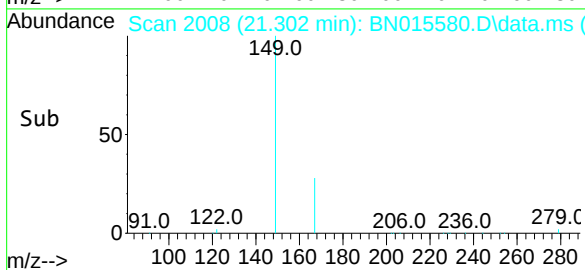
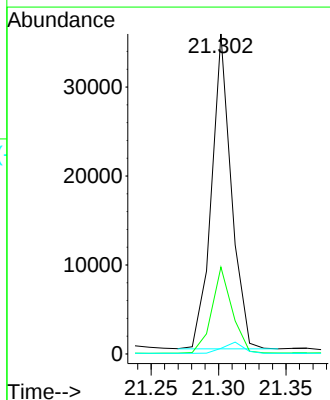
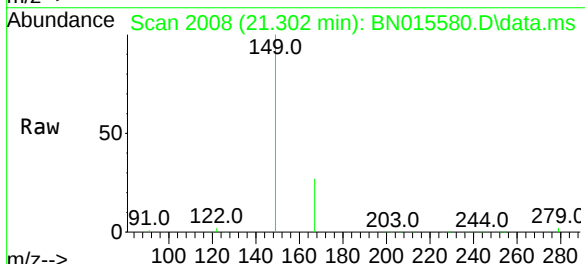
Instrument :
BNA_N
ClientSampleId :
ICVBN071521

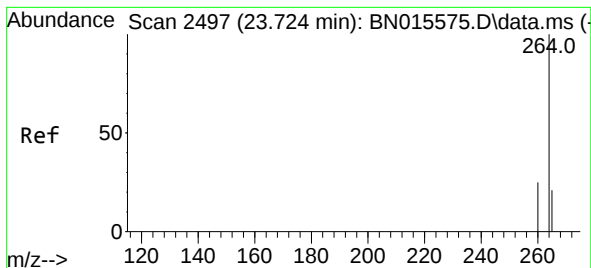
Tgt Ion:228 Resp: 73912
Ion Ratio Lower Upper
228 100
226 29.2 25.0 37.6
229 19.5 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.465 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

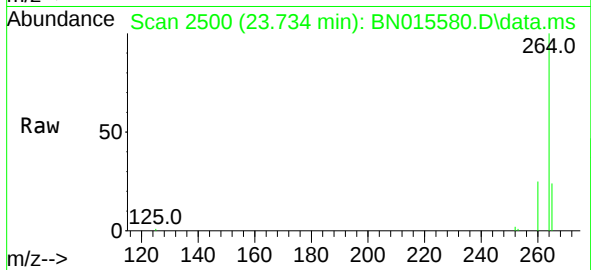
Tgt Ion:149 Resp: 36148
Ion Ratio Lower Upper
149 100
167 28.1 28.9 43.3#
279 3.8 4.9 7.3#



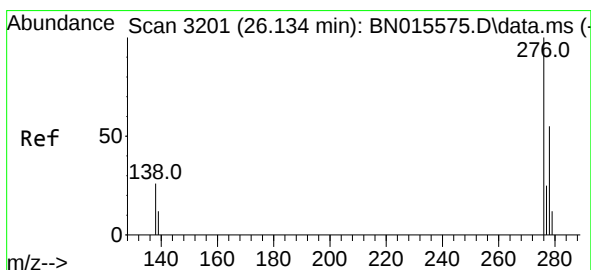
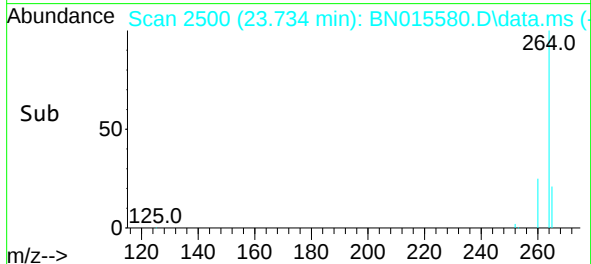
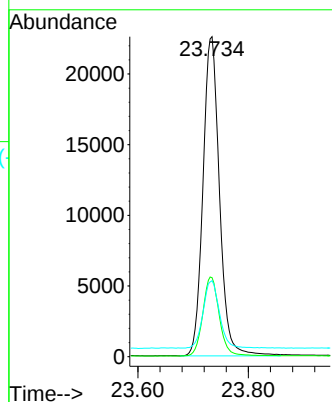


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.734 min Scan# 2500
 Delta R.T. 0.010 min
 Lab File: BN015580.D
 Acq: 15 Jul 2021 15:54

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN071521

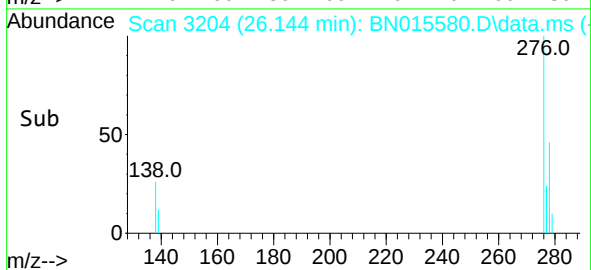
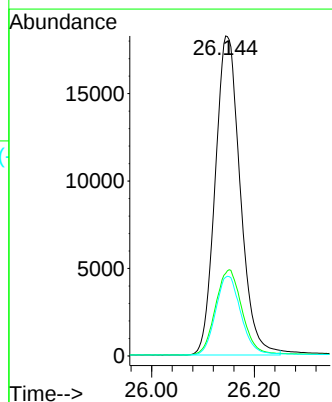
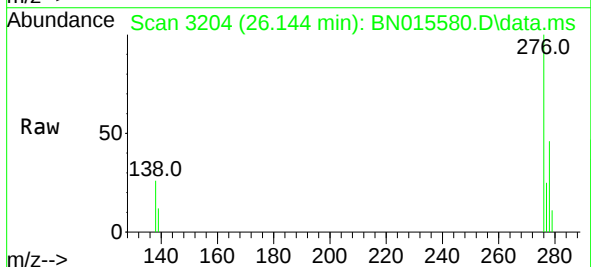


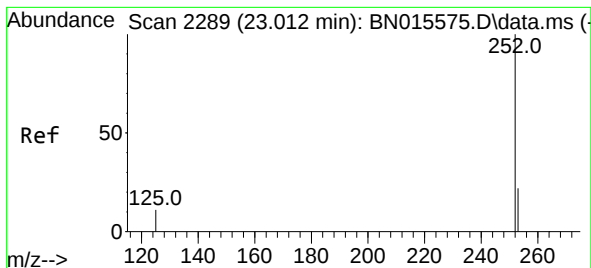
Tgt Ion:	264	Resp:	46876
Ion Ratio	Lower	Upper	
264	100		
260	24.7	20.6	31.0
265	23.7	21.4	32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.367 ng
 RT: 26.144 min Scan# 3204
 Delta R.T. 0.010 min
 Lab File: BN015580.D
 Acq: 15 Jul 2021 15:54

Tgt Ion:	276	Resp:	61510
Ion Ratio	Lower	Upper	
276	100		
138	28.3	10.0	15.0#
277	25.0	20.4	30.6





#37

Benzo(b)fluoranthene

Concen: 0.383 ng

RT: 23.019 min Scan# 2291

Delta R.T. 0.007 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

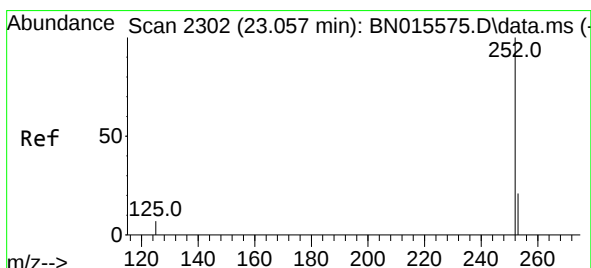
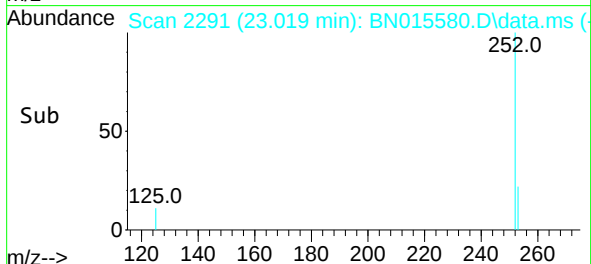
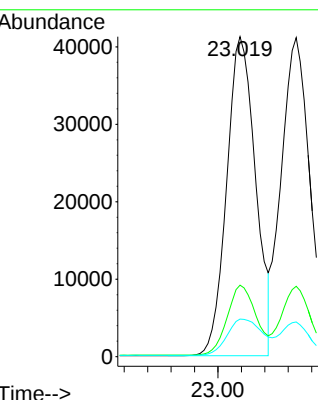
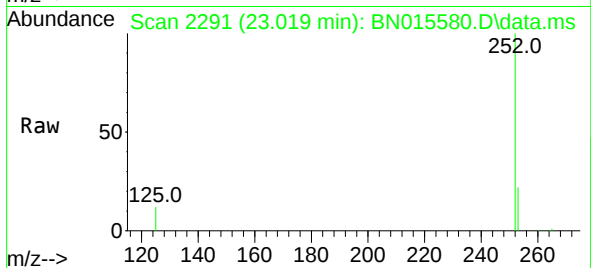
Tgt Ion:252 Resp: 70432

Ion Ratio Lower Upper

252 100

253 22.4 18.5 27.7

125 11.7 5.8 8.6#



#38

Benzo(k)fluoranthene

Concen: 0.387 ng

RT: 23.067 min Scan# 2305

Delta R.T. 0.010 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

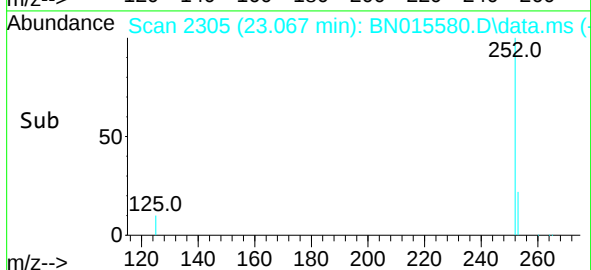
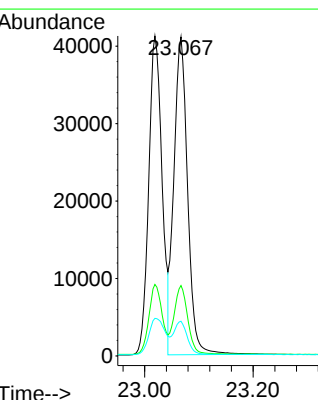
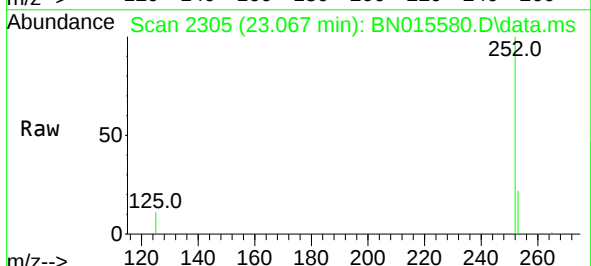
Tgt Ion:252 Resp: 71906

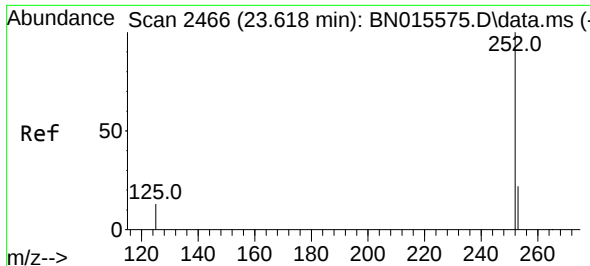
Ion Ratio Lower Upper

252 100

253 22.1 19.1 28.7

125 10.9 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.379 ng

RT: 23.628 min Scan# 2469

Delta R.T. 0.010 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

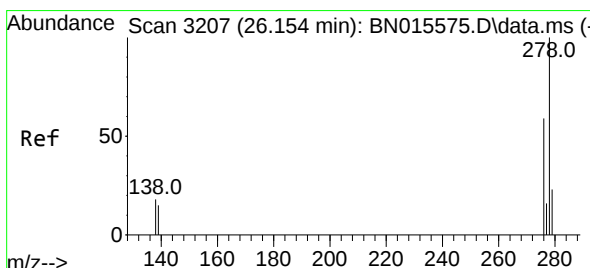
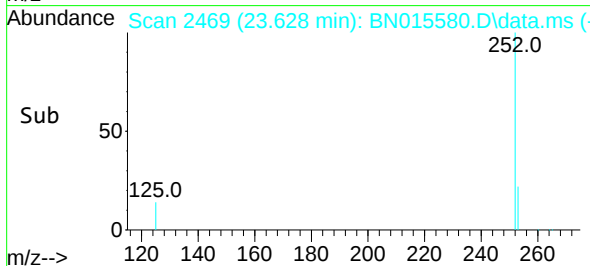
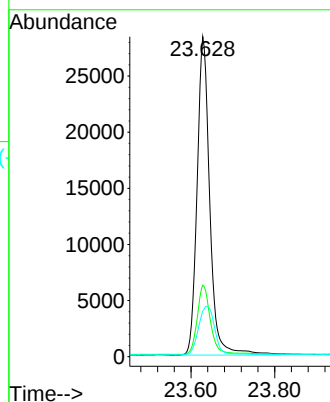
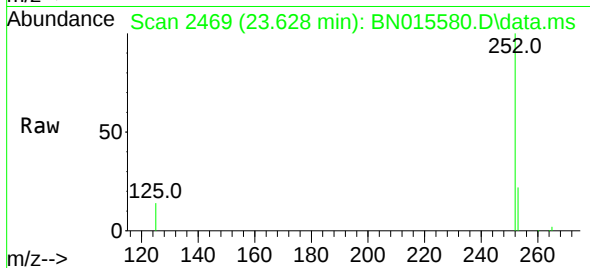
Tgt Ion:252 Resp: 60036

Ion Ratio Lower Upper

252 100

253 22.3 19.4 29.2

125 14.3 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.371 ng

RT: 26.168 min Scan# 3211

Delta R.T. 0.014 min

Lab File: BN015580.D

Acq: 15 Jul 2021 15:54

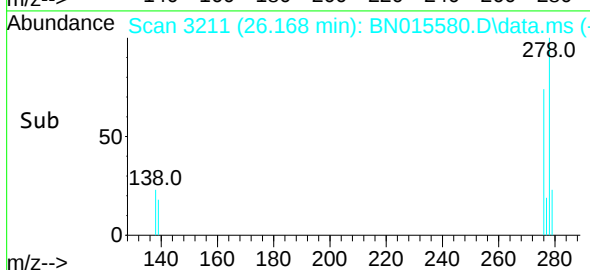
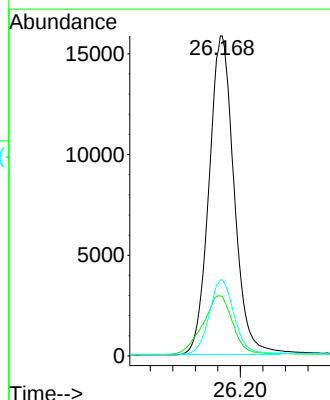
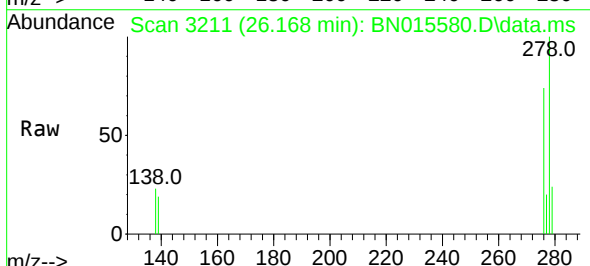
Tgt Ion:278 Resp: 48733

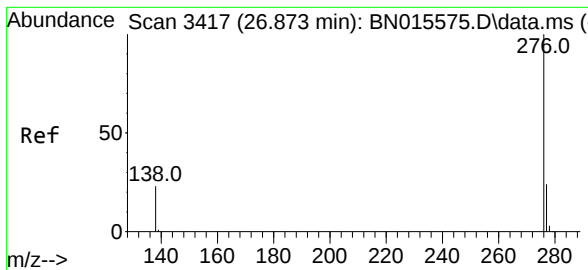
Ion Ratio Lower Upper

278 100

139 18.6 9.0 13.4#

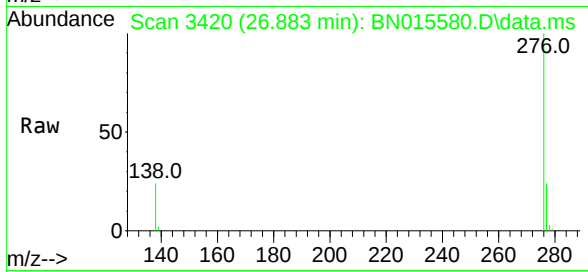
279 23.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.362 ng
RT: 26.883 min Scan# 3420
Delta R.T. 0.010 min
Lab File: BN015580.D
Acq: 15 Jul 2021 15:54

Instrument :
BNA_N
ClientSampleId :
ICVBN071521



Tgt Ion: 276 Resp: 51347
Ion Ratio Lower Upper
276 100
277 23.7 19.7 29.5
138 23.6 9.8 14.6#

