

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050321\
 Data File : BN014519.D
 Acq On : 03 May 2021 17:35
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 03 18:06:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 03 17:11:01 2021
 Response via : Initial Calibration

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

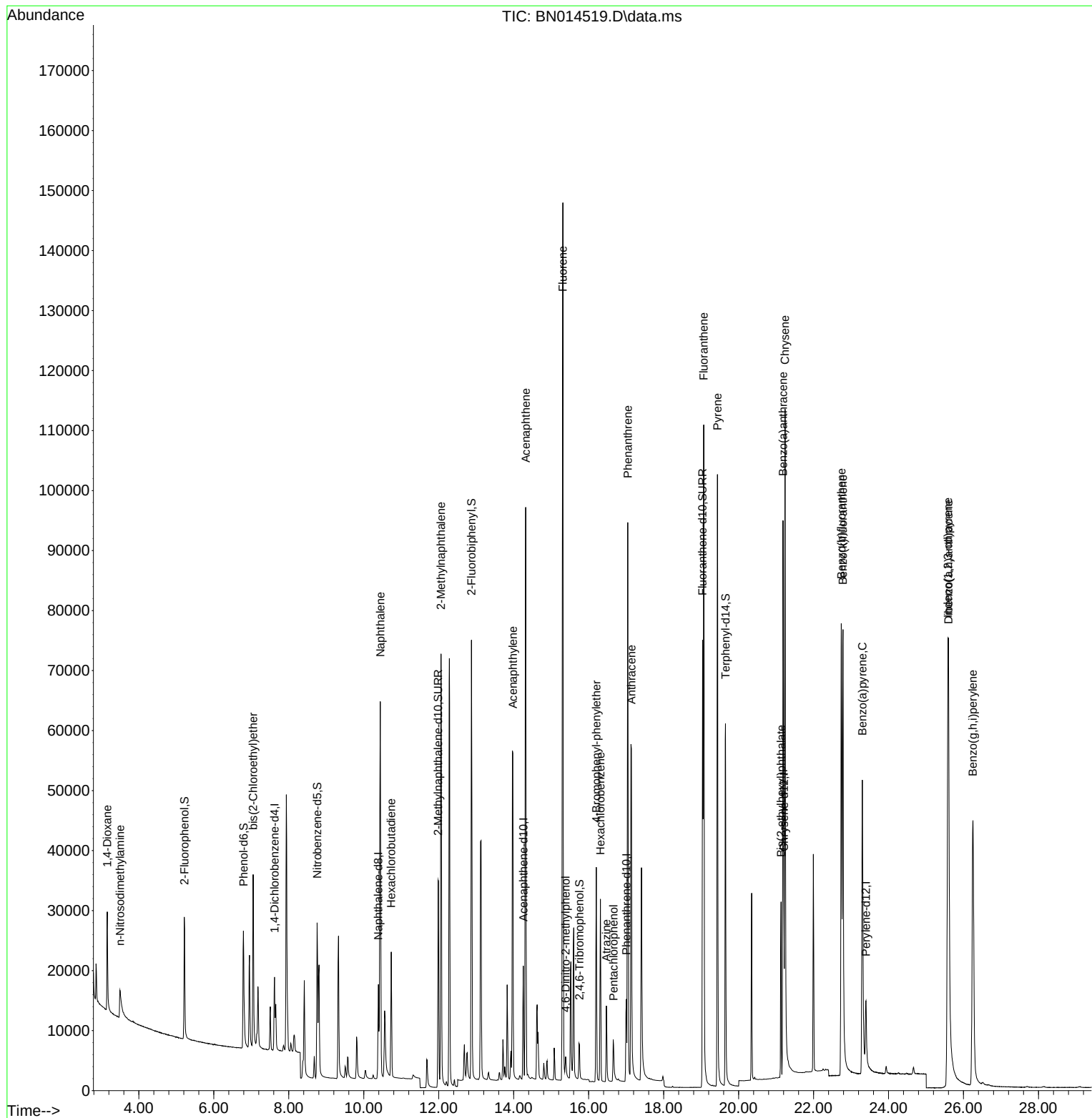
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	5965	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	21045	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	10973	0.40	ng	0.00
19) Phenanthrene-d10	17.007	188	21461	0.40	ng	0.00
29) Chrysene-d12	21.208	240	20259	0.40	ng	0.00
35) Perylene-d12	23.397	264	17500	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	18001	1.51	ng	0.00
5) Phenol-d6	6.790	99	20581	1.49	ng	0.00
8) Nitrobenzene-d5	8.756	82	23287	1.93	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	50868	1.17	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	5577	1.63	ng	0.00
15) 2-Fluorobiphenyl	12.874	172	64297	1.53	ng	0.00
27) Fluoranthene-d10	19.039	212	91598	1.20	ng	0.00
31) Terphenyl-d14	19.650	244	71378	1.53	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.158	88	11170	1.56	ng	# 75
3) n-Nitrosodimethylamine	3.496	42	6815	2.30	ng	# 42
6) bis(2-Chloroethyl)ether	7.048	93	23052	1.63	ng	97
9) Naphthalene	10.442	128	85083	1.54	ng	99
10) Hexachlorobutadiene	10.733	225	16348	1.49	ng	# 100
12) 2-Methylnaphthalene	12.062	142	55155	1.53	ng	99
16) Acenaphthylene	13.978	152	73295	1.77	ng	100
17) Acenaphthene	14.321	154	49982	1.62	ng	99
18) Fluorene	15.310	166	61576	1.62	ng	99
20) 4,6-Dinitro-2-methylph...	15.387	198	3099	1.90	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	18071	1.52	ng	95
22) Hexachlorobenzene	16.313	284	23105	1.52	ng	97
23) Atrazine	16.471	200	11286	1.67	ng	99
24) Pentachlorophenol	16.666	266	5043	1.65	ng	# 41
25) Phenanthrene	17.043	178	95656	1.54	ng	99
26) Anthracene	17.141	178	76593	1.60	ng	100
28) Fluoranthene	19.069	202	105555	1.58	ng	99
30) Pyrene	19.437	202	100789	1.46	ng	100
32) Benzo(a)anthracene	21.186	228	83287	1.45	ng	99
33) Chrysene	21.239	228	98886	1.51	ng	99
34) Bis(2-ethylhexyl)phtha...	21.133	149	27728	1.27	ng	99
36) Indeno(1,2,3-cd)pyrene	25.584	276	104672	1.61	ng	99
37) Benzo(b)fluoranthene	22.740	252	93568	1.46	ng	95
38) Benzo(k)fluoranthene	22.784	252	116118	1.56	ng	95
39) Benzo(a)pyrene	23.301	252	87802	1.52	ng	# 91
40) Dibenzo(a,h)anthracene	25.601	278	86055	1.60	ng	97
41) Benzo(g,h,i)perylene	26.251	276	100201	1.56	ng	99

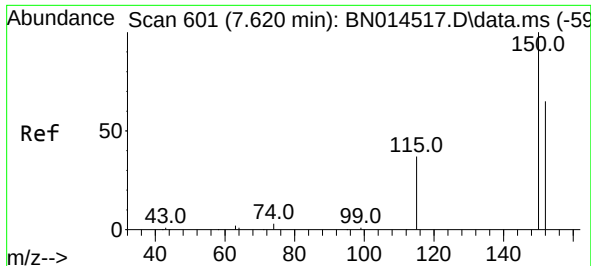
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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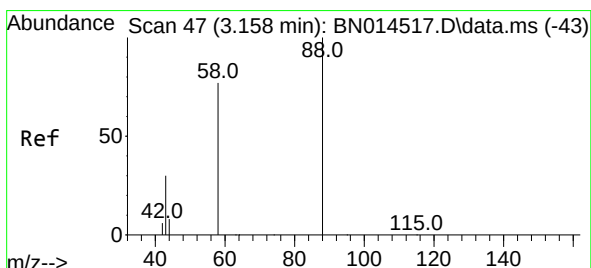
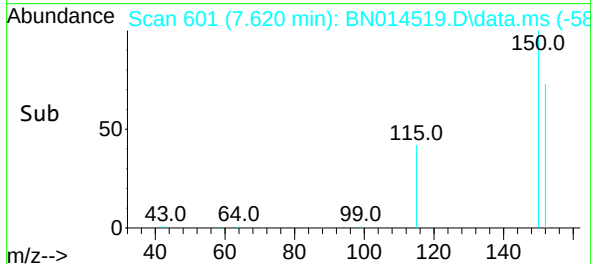
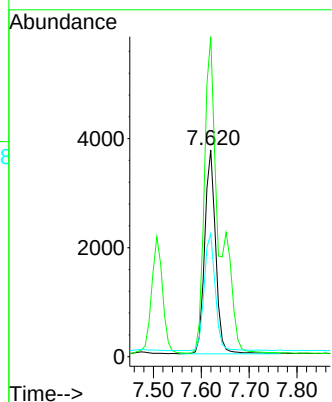
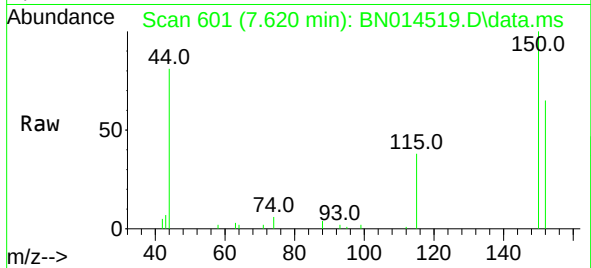




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.620 min Scan# 601
 Delta R.T. -0.000 min
 Lab File: BN014519.D
 Acq: 03 May 2021 17:35

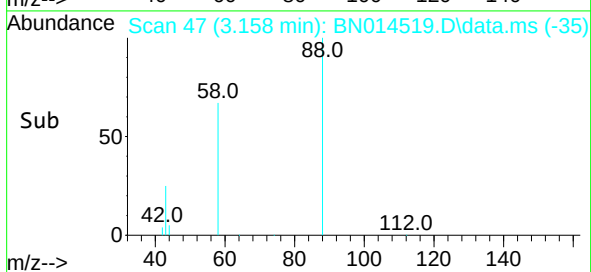
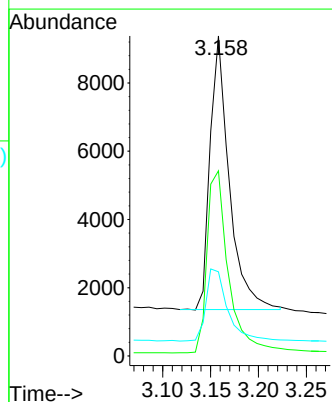
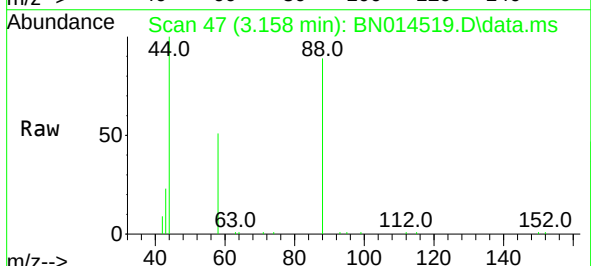
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

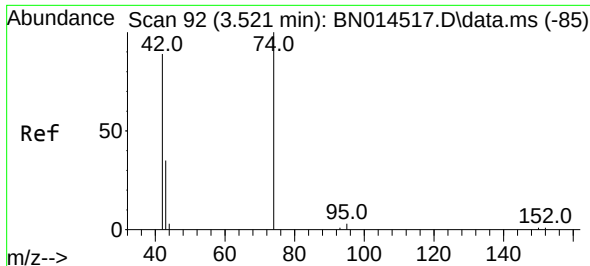
Tgt Ion:152 Resp: 5965
 Ion Ratio Lower Upper
 152 100
 150 154.8 123.8 185.8
 115 59.5 47.0 70.4



#2
 1,4-Dioxane
 Concen: 1.56 ng
 RT: 3.158 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: BN014519.D
 Acq: 03 May 2021 17:35

Tgt Ion: 88 Resp: 11170
 Ion Ratio Lower Upper
 88 100
 58 74.3 44.4 66.6#
 43 30.0 15.9 23.9#

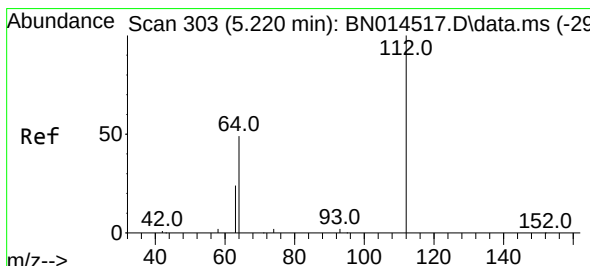
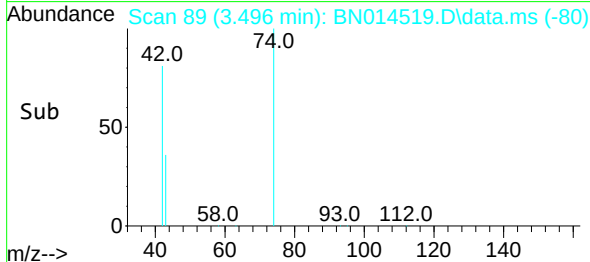
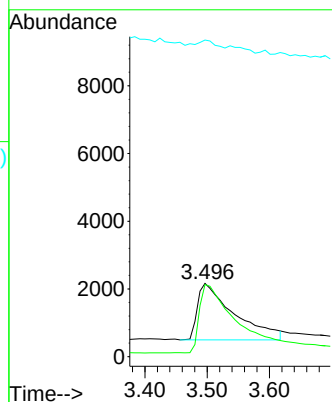
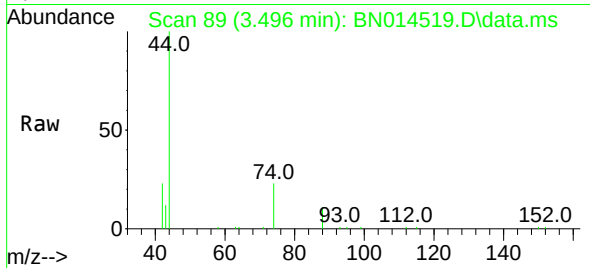




#3
n-Nitrosodimethylamine
Concen: 2.30 ng
RT: 3.496 min Scan# 89
Delta R.T. -0.024 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

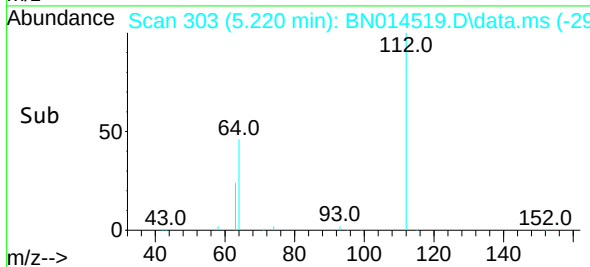
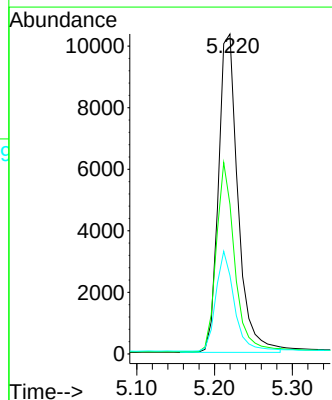
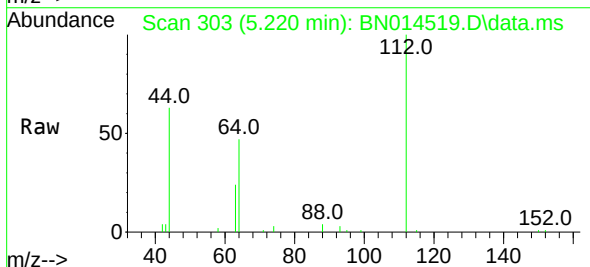
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

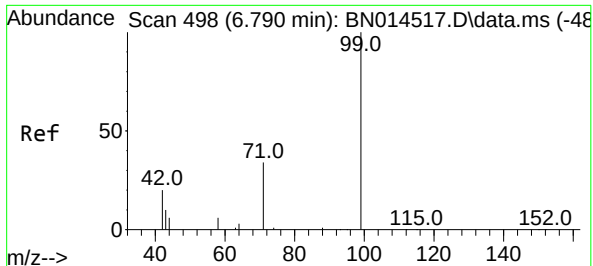
Tgt Ion: 42 Resp: 6815
Ion Ratio Lower Upper
42 100
74 123.5 175.1 262.7#
44 5.3 7.5 11.3#



#4
2-Fluorophenol
Concen: 1.51 ng
RT: 5.220 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion: 112 Resp: 18001
Ion Ratio Lower Upper
112 100
64 55.7 41.8 62.6
63 29.5 22.0 33.0

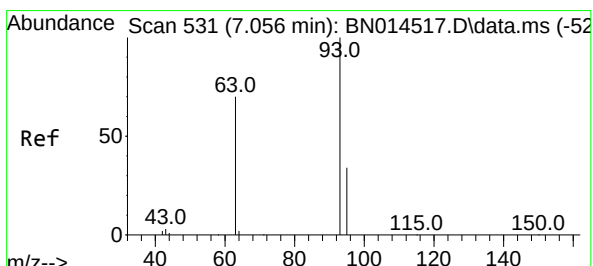
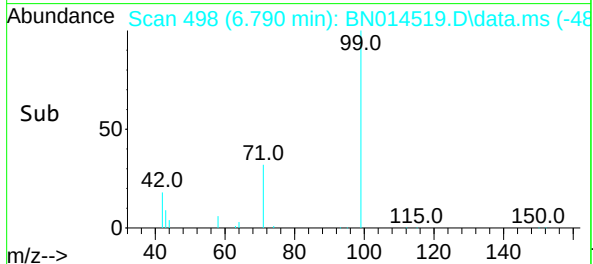
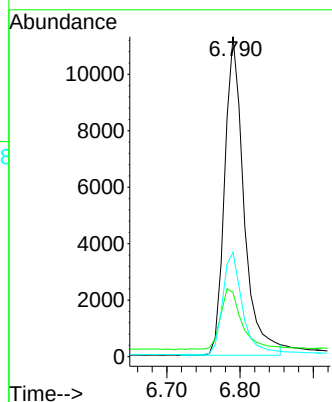
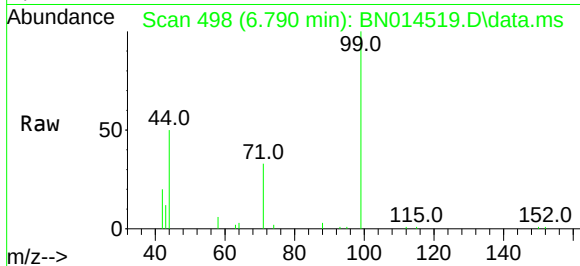




#5
Phenol-d6
Concen: 1.49 ng
RT: 6.790 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

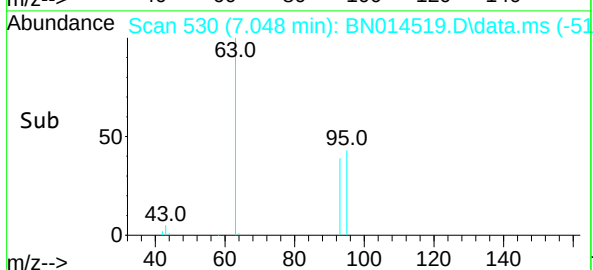
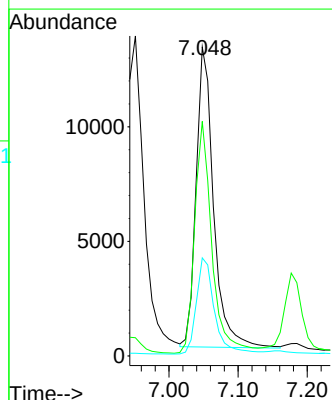
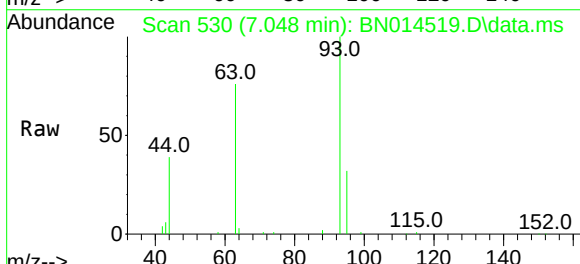
Instrument :
BNA_N
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SSTDICC1.6

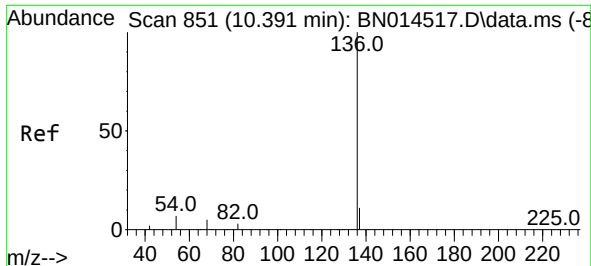
Tgt Ion: 99 Resp: 20581
Ion Ratio Lower Upper
99 100
42 21.4 13.2 19.8#
71 32.8 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 1.63 ng
RT: 7.048 min Scan# 530
Delta R.T. -0.008 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

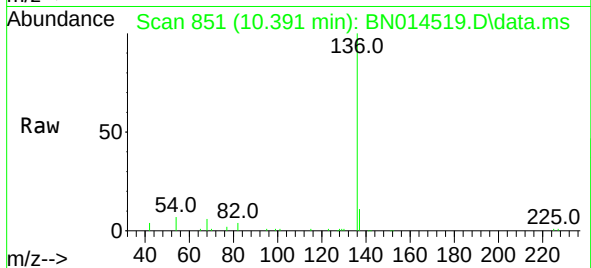
Tgt Ion: 93 Resp: 23052
Ion Ratio Lower Upper
93 100
63 76.2 58.0 87.0
95 33.2 27.0 40.6



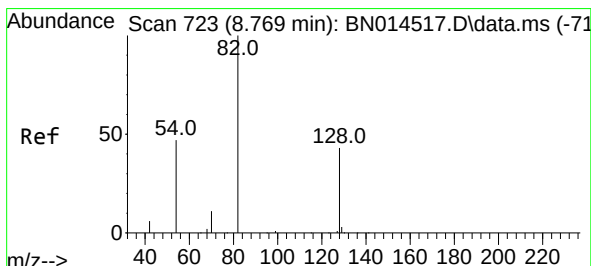
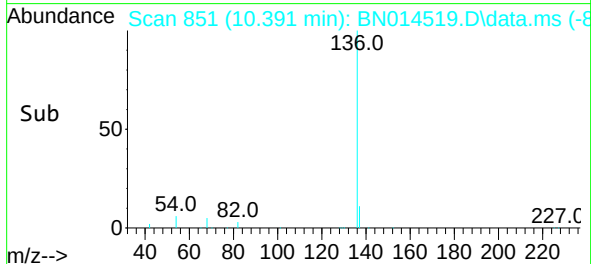
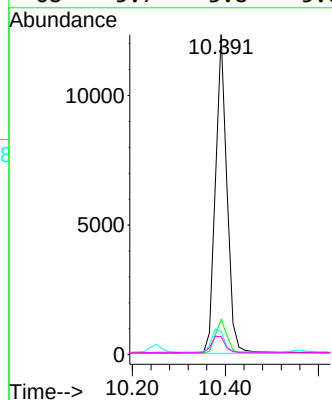


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

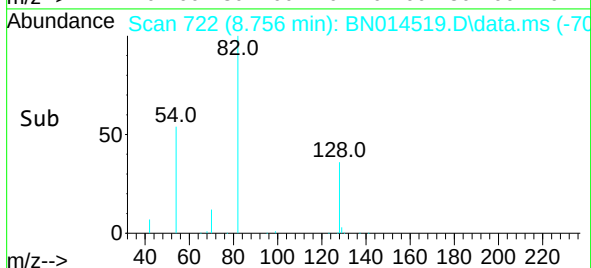
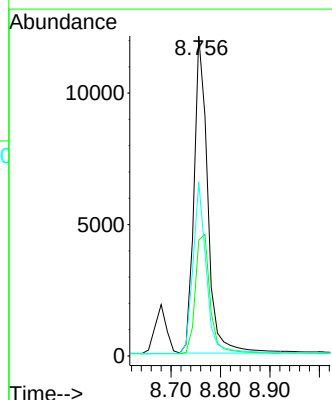
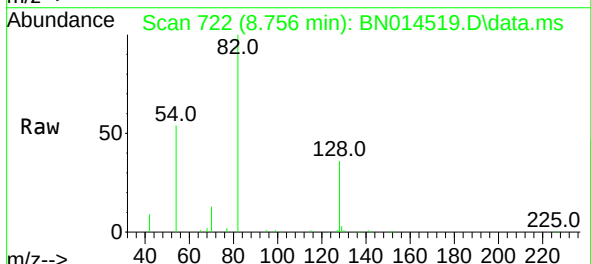


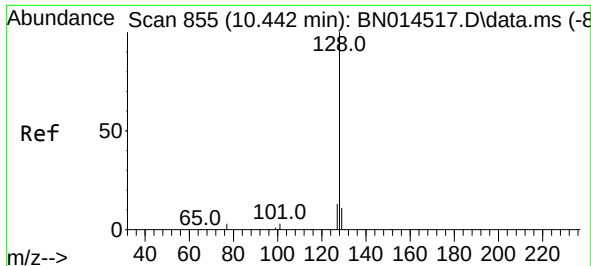
Tgt Ion:	136	Resp:	21045
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	7.2	3.8	5.8#
68	5.7	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 1.93 ng
RT: 8.756 min Scan# 722
Delta R.T. -0.013 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:	82	Resp:	23287
Ion	Ratio	Lower	Upper
82	100		
128	36.2	29.5	44.3
54	54.3	36.9	55.3

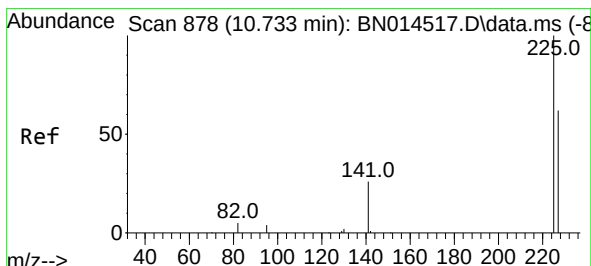
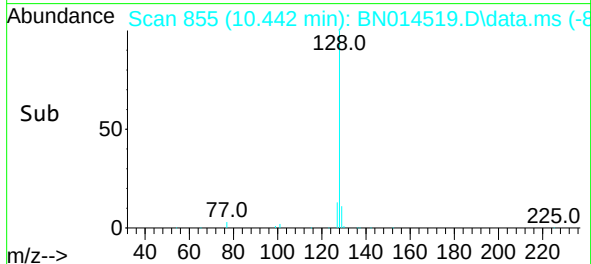
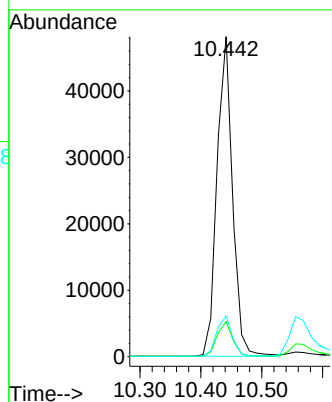
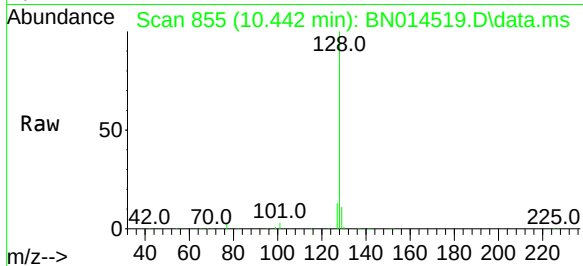




#9
Naphthalene
Concen: 1.54 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

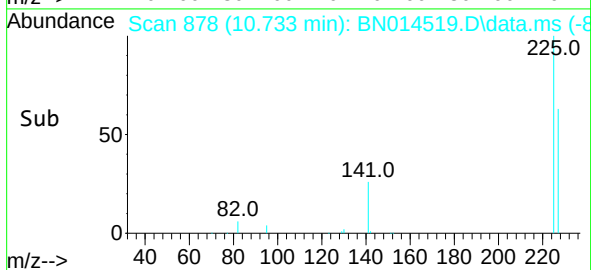
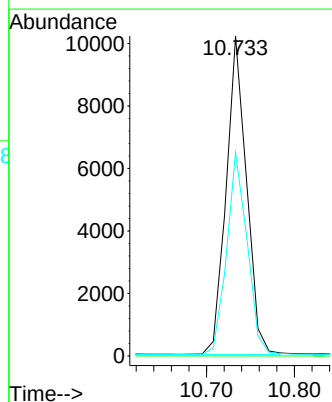
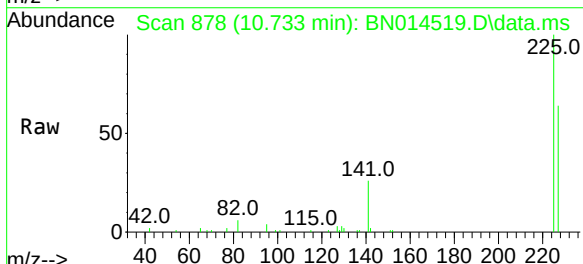
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

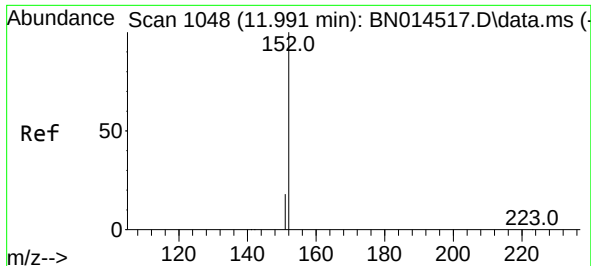
Tgt Ion:128 Resp: 85083
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.49 ng
RT: 10.733 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:225 Resp: 16348
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.9 76.3

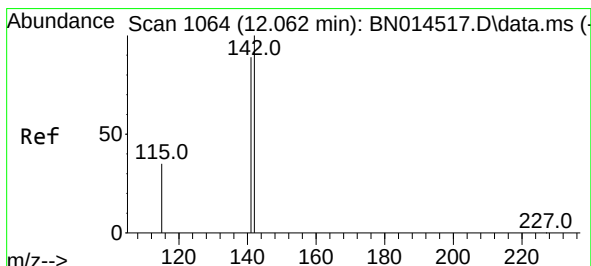
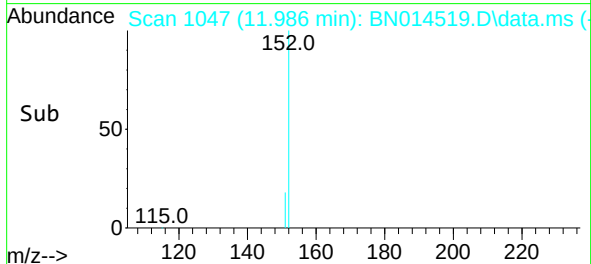
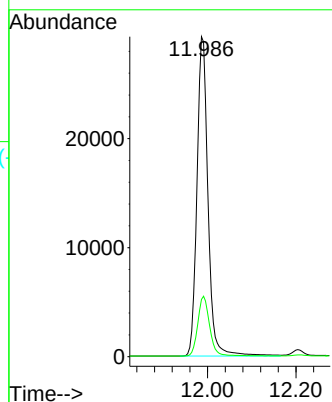
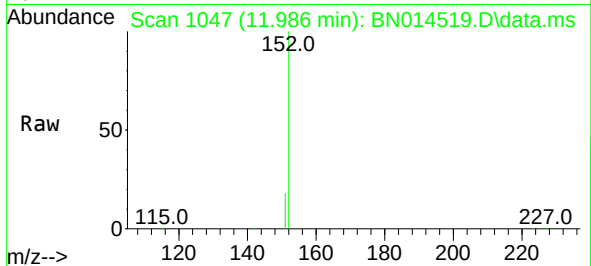




#11
2-Methylnaphthalene-d10
Concen: 1.17 ng
RT: 11.986 min Scan# 1047
Delta R.T. -0.004 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

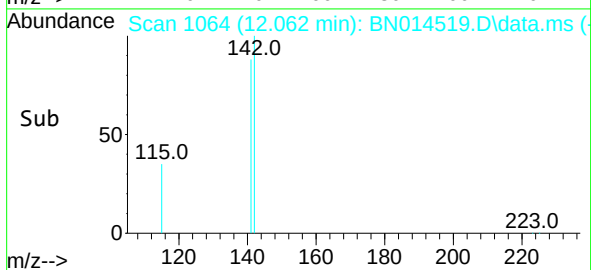
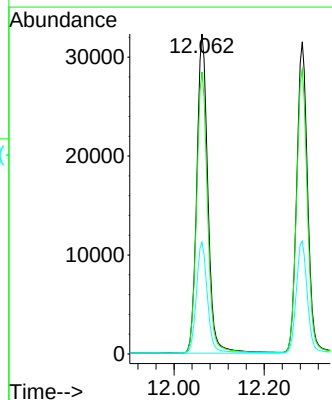
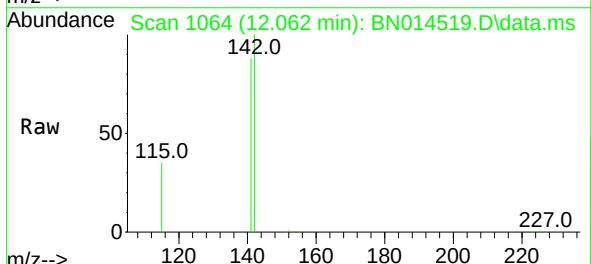
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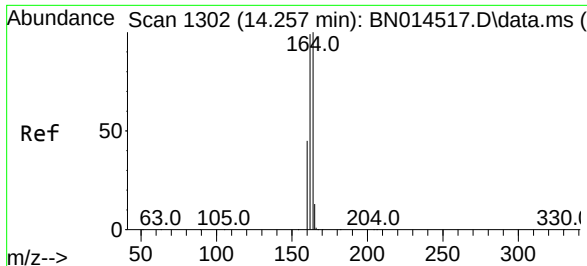
Tgt Ion:152 Resp: 50868
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 1.53 ng
RT: 12.062 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:142 Resp: 55155
Ion Ratio Lower Upper
142 100
141 88.1 70.2 105.4
115 34.9 26.7 40.1

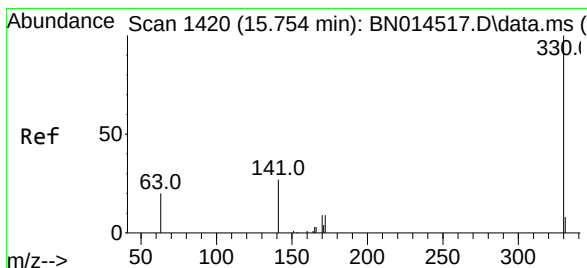
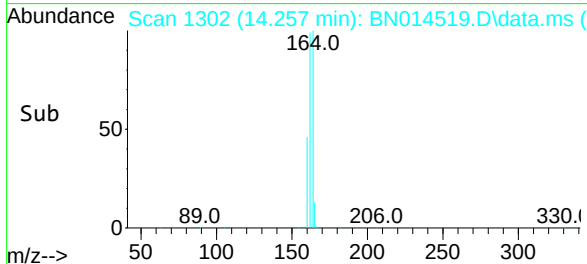
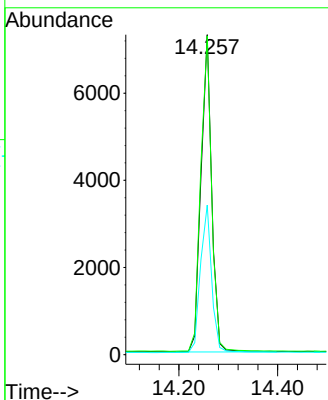
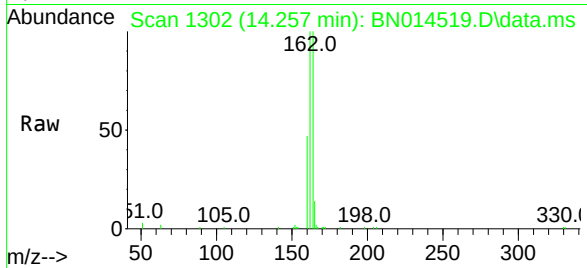




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

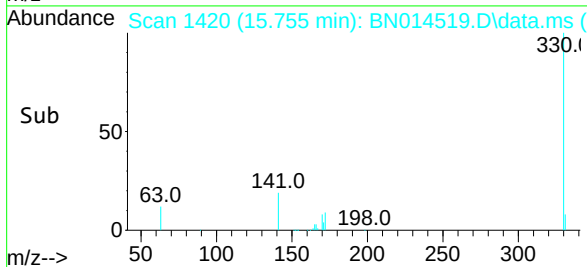
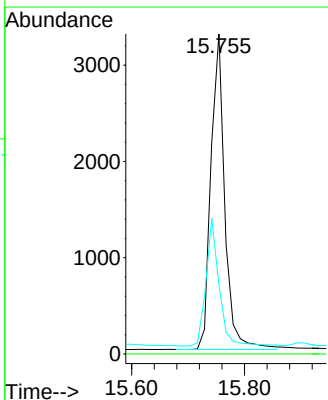
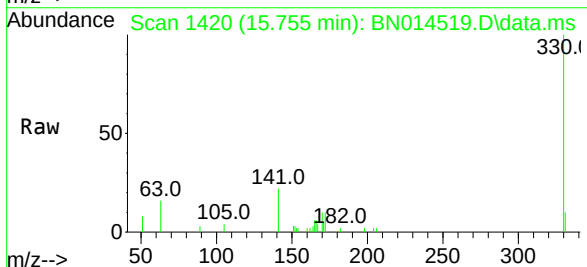
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

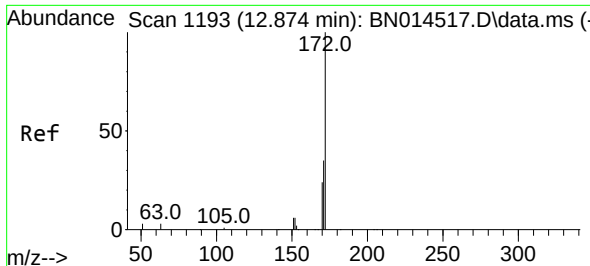
Tgt Ion:164 Resp: 10973
Ion Ratio Lower Upper
164 100
162 99.6 78.6 118.0
160 46.7 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 1.63 ng
RT: 15.755 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:330 Resp: 5577
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.4 27.0 40.4

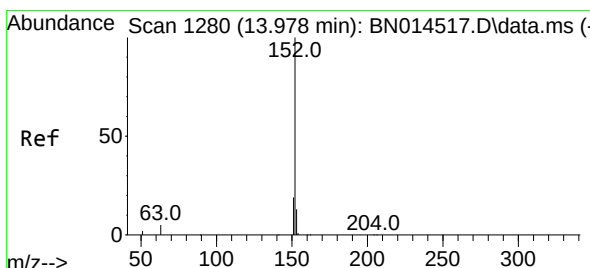
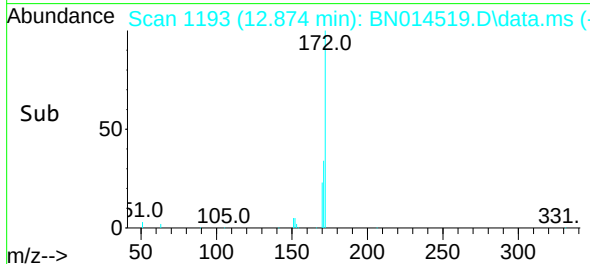
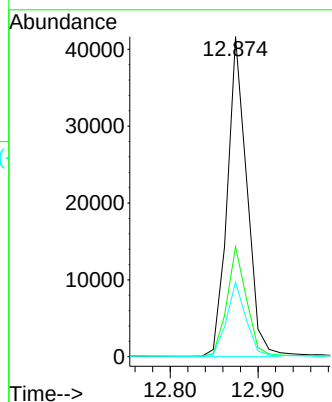
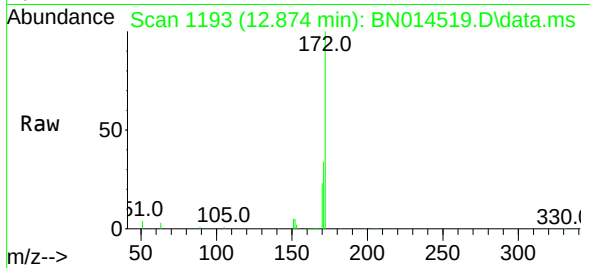




#15
2-Fluorobiphenyl
Concen: 1.53 ng
RT: 12.874 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

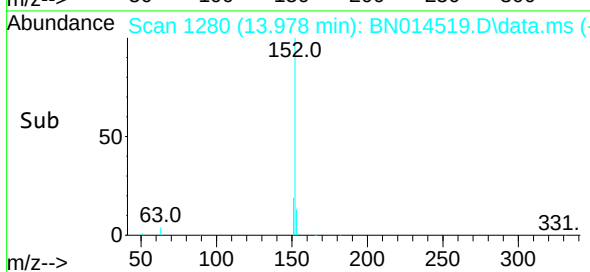
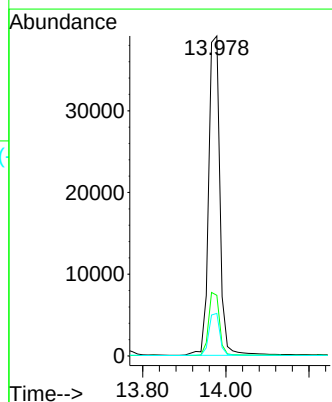
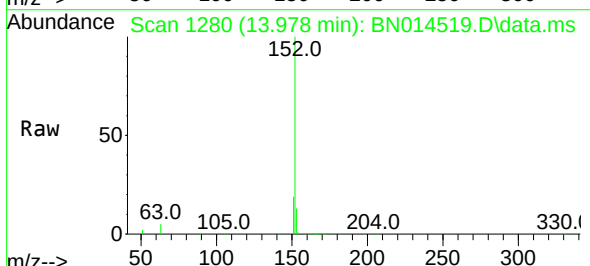
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

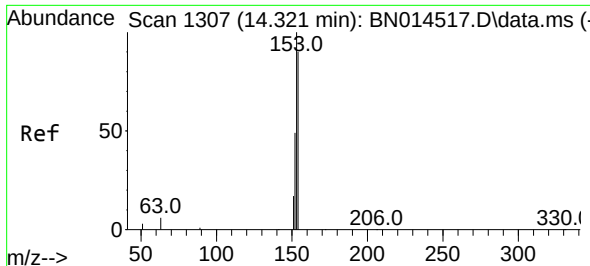
Tgt Ion:172 Resp: 64297
Ion Ratio Lower Upper
172 100
171 34.4 27.1 40.7
170 23.4 18.3 27.5



#16
Acenaphthylene
Concen: 1.77 ng
RT: 13.978 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:152 Resp: 73295
Ion Ratio Lower Upper
152 100
151 19.3 15.6 23.4
153 13.1 10.5 15.7

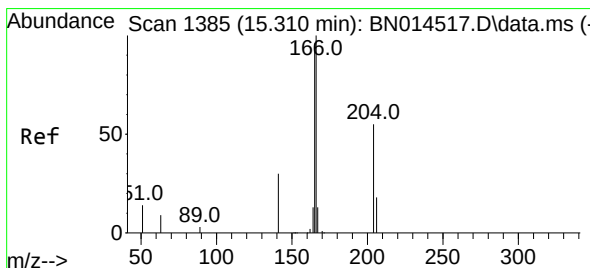
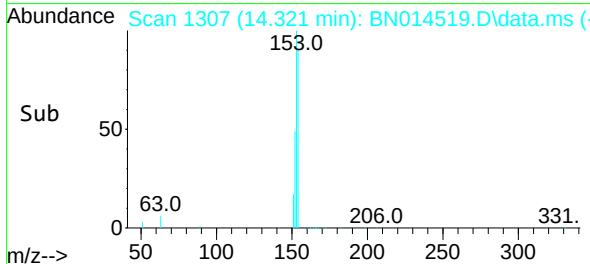
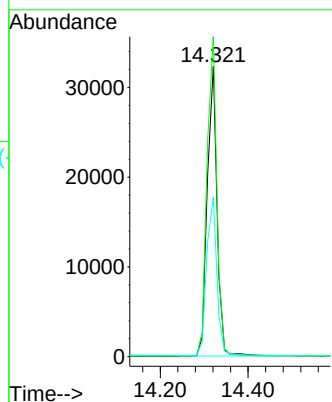
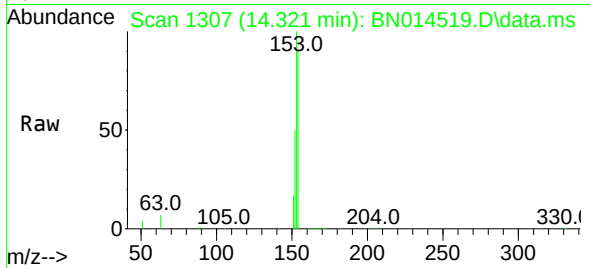




#17
Acenaphthene
Concen: 1.62 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

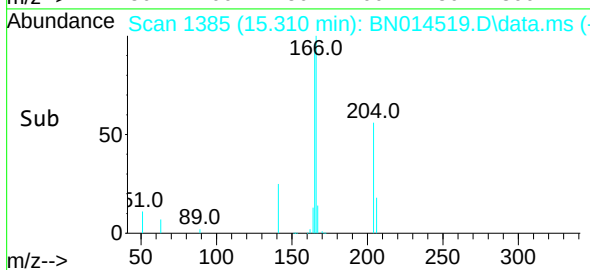
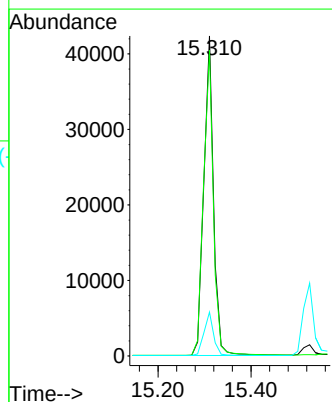
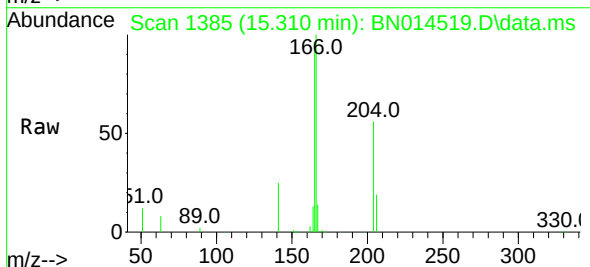
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

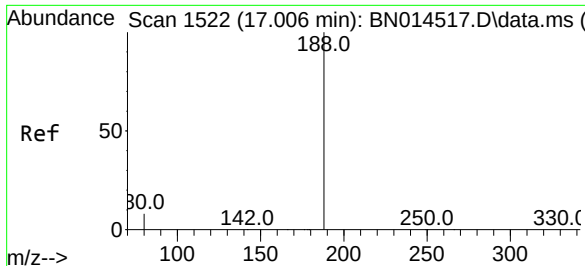
Tgt Ion:154 Resp: 49982
Ion Ratio Lower Upper
154 100
153 111.8 90.2 135.4
152 57.2 46.2 69.2



#18
Fluorene
Concen: 1.62 ng
RT: 15.310 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:166 Resp: 61576
Ion Ratio Lower Upper
166 100
165 97.1 78.4 117.6
167 13.6 10.7 16.1

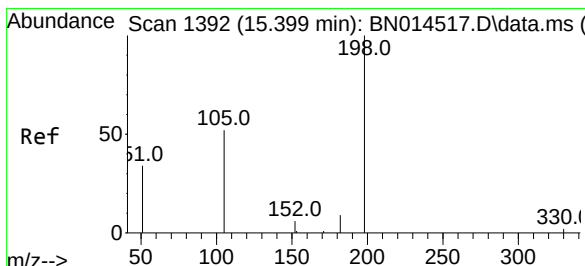
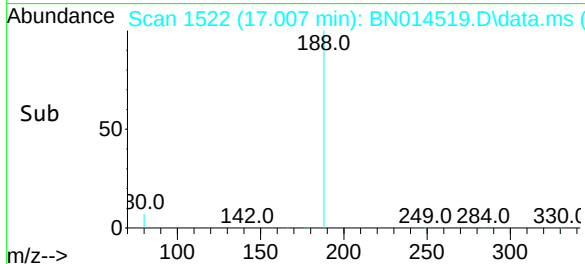
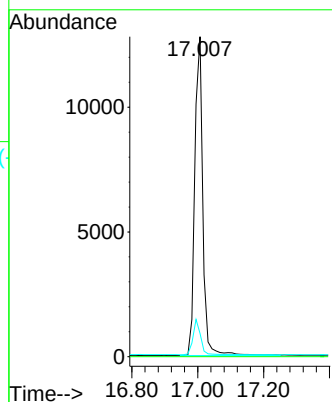
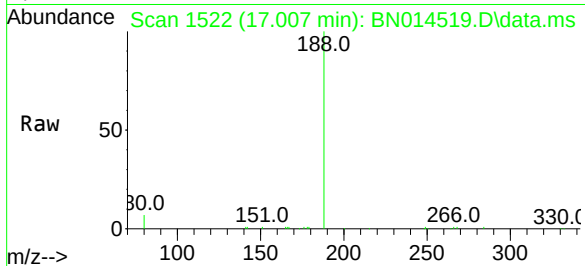




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.007 min Scan# 1522
Delta R.T. 0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

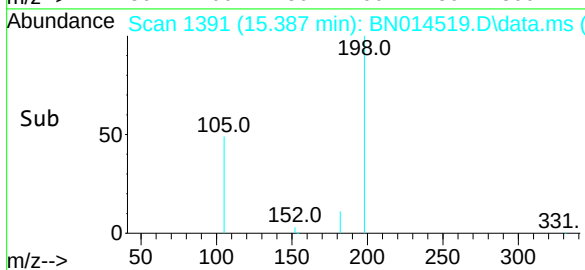
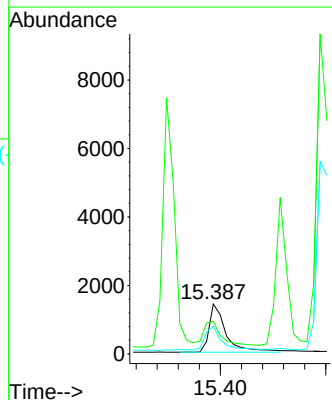
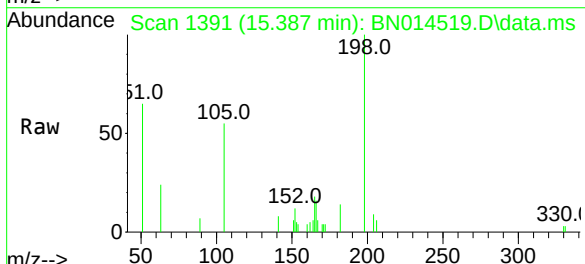
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

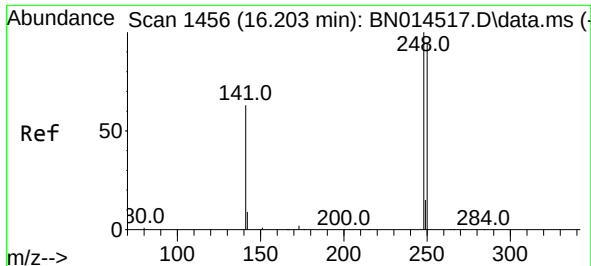
Tgt Ion:188 Resp: 21461
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 5.2 7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 1.90 ng
RT: 15.387 min Scan# 1391
Delta R.T. -0.013 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:198 Resp: 3099
Ion Ratio Lower Upper
198 100
51 64.9 865.3 1297.9#
105 55.5 93.6 140.4#

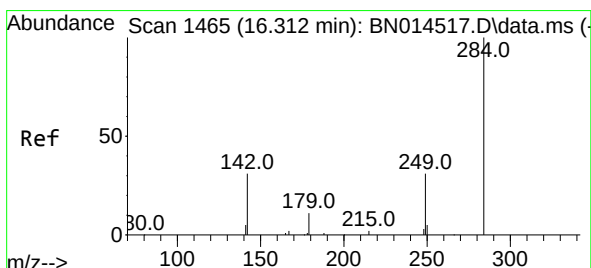
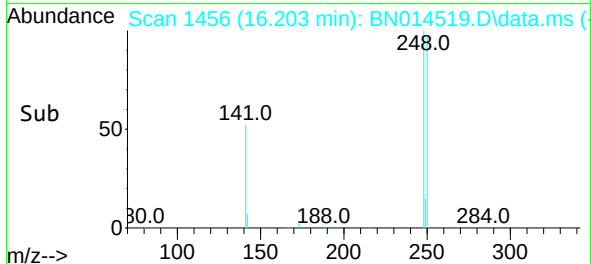
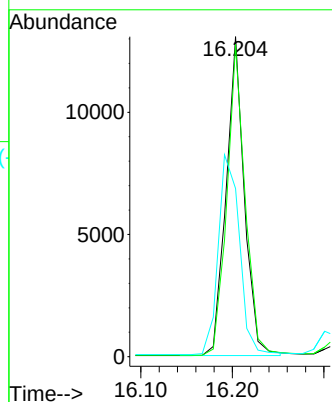
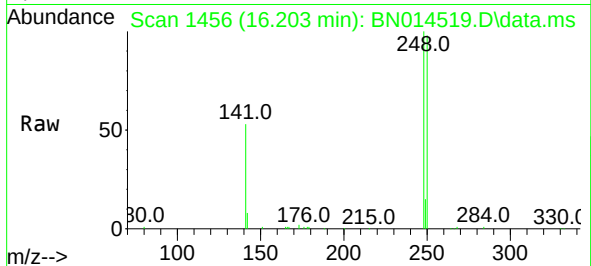




#21
4-Bromophenyl-phenylether
Concen: 1.52 ng
RT: 16.203 min Scan# 1456
Delta R.T. 0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

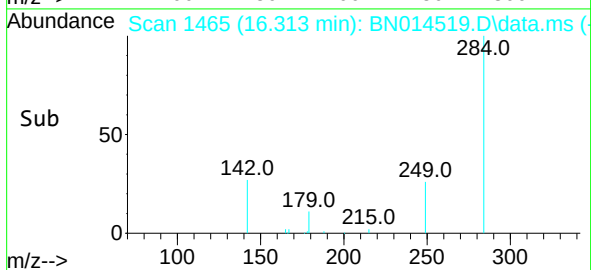
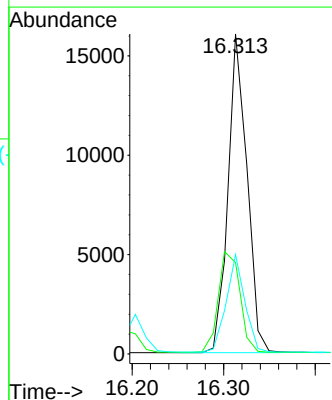
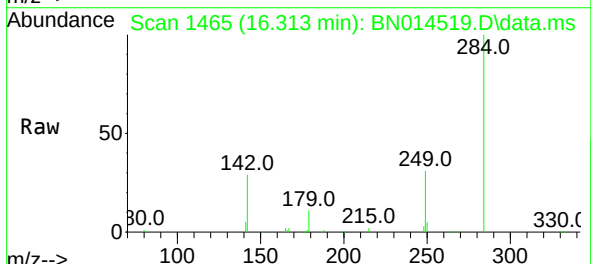
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

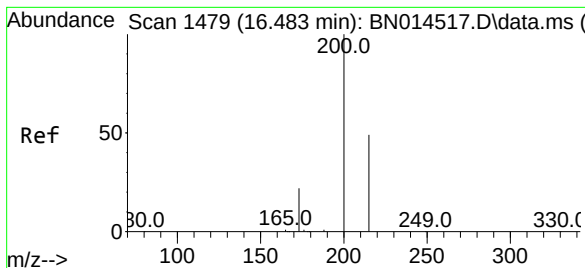
Tgt Ion:	248	Resp:	18071
Ion Ratio	Lower	Upper	
248	100		
250	97.5	80.5	120.7
141	52.6	37.2	55.8



#22
Hexachlorobenzene
Concen: 1.52 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:	284	Resp:	23105
Ion Ratio	Lower	Upper	
284	100		
142	36.2	26.6	39.8
249	29.8	23.6	35.4





#23

Atrazine

Concen: 1.67 ng

RT: 16.471 min Scan# 1478

Delta R.T. -0.012 min

Lab File: BN014519.D

Acq: 03 May 2021 17:35

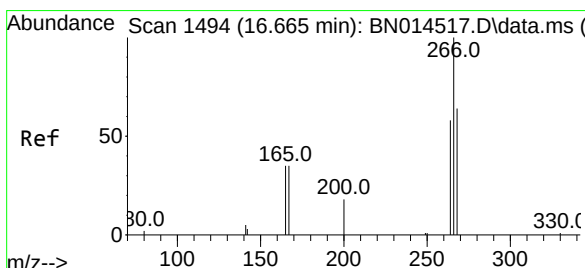
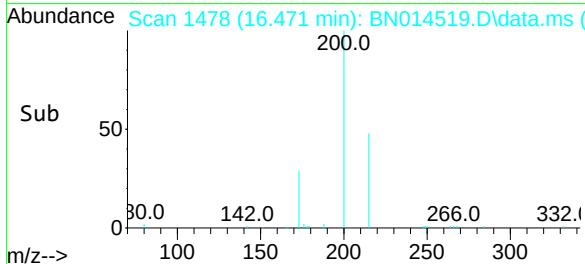
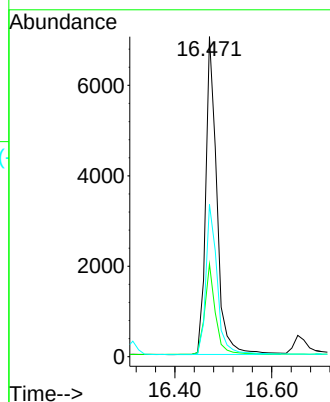
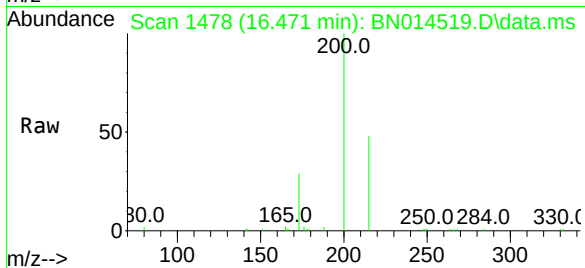
Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:	200	Resp:	11286
Ion Ratio	Lower	Upper	
200	100		
173	29.0	23.0	34.6
215	47.6	38.6	57.8



#24

Pentachlorophenol

Concen: 1.65 ng

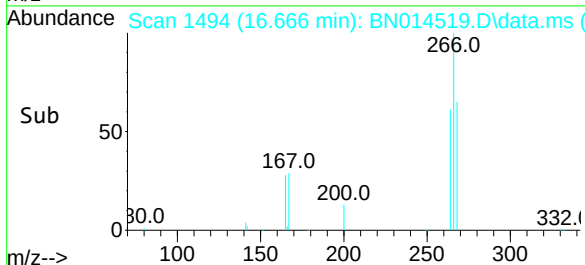
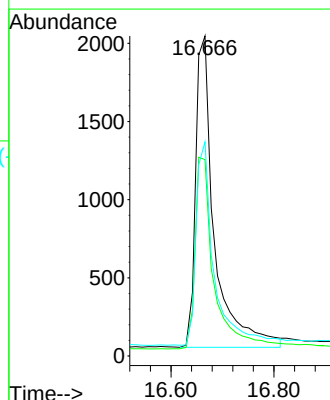
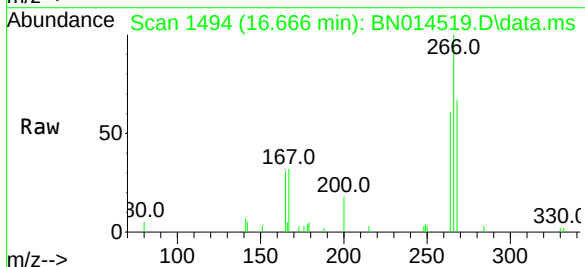
RT: 16.666 min Scan# 1494

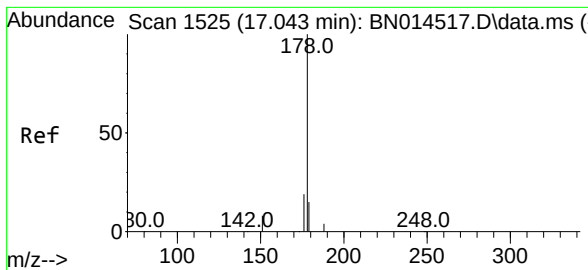
Delta R.T. 0.001 min

Lab File: BN014519.D

Acq: 03 May 2021 17:35

Tgt Ion:	266	Resp:	5043
Ion Ratio	Lower	Upper	
266	100		
264	62.6	24.2	36.4#
268	63.6	25.2	37.8#

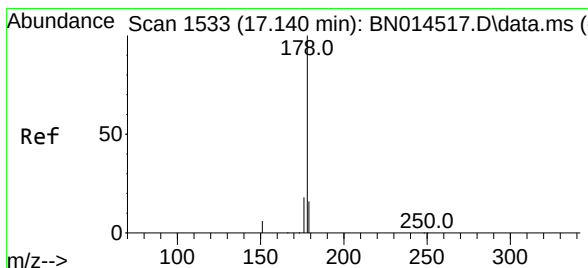
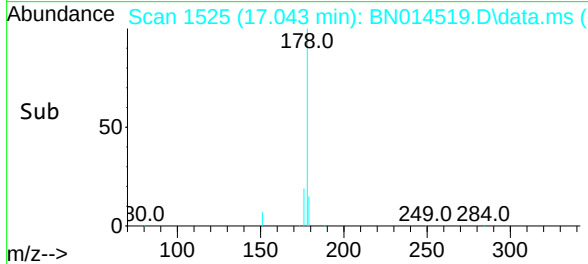
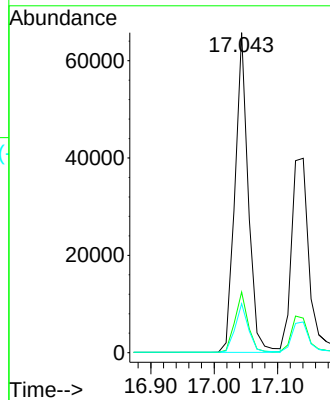
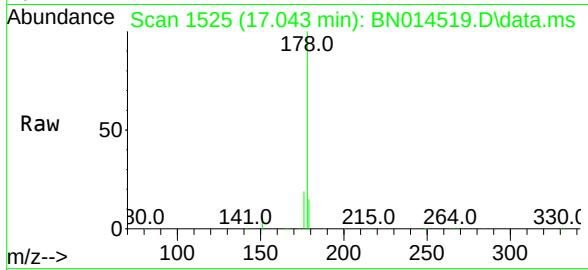




#25
Phenanthrene
Concen: 1.54 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

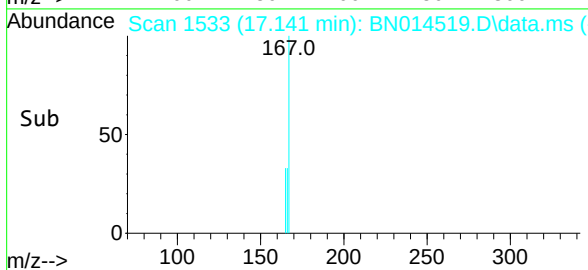
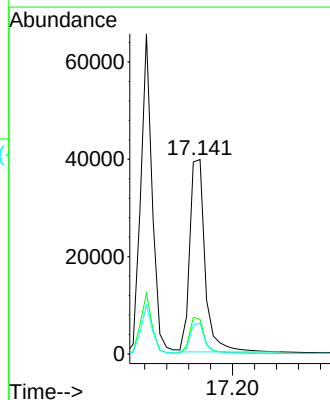
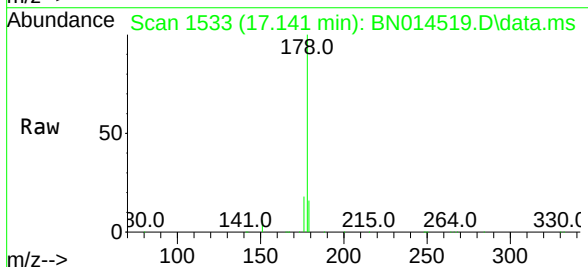
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

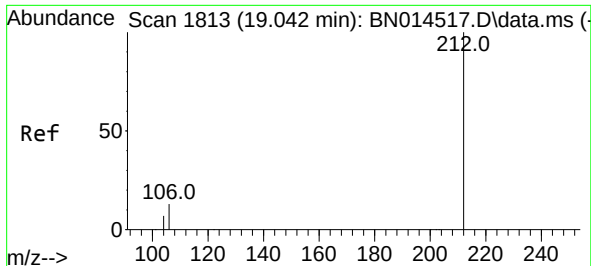
Tgt Ion:178 Resp: 95656
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.2 12.4 18.6



#26
Anthracene
Concen: 1.60 ng
RT: 17.141 min Scan# 1533
Delta R.T. 0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:178 Resp: 76593
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.3 12.2 18.2

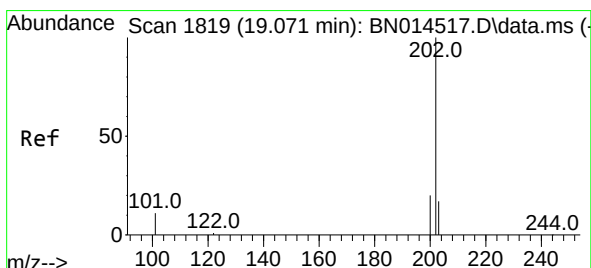
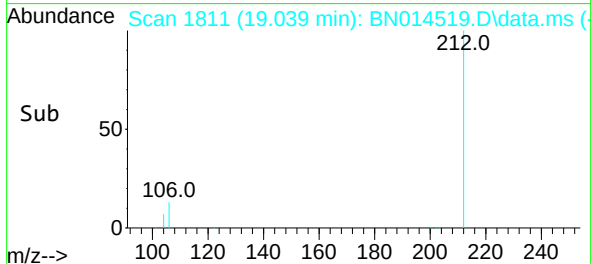
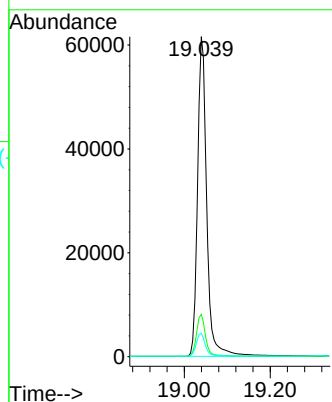
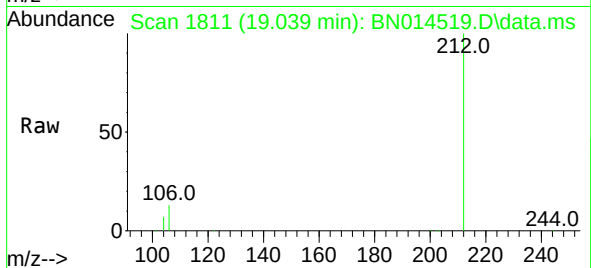




#27
Fluoranthene-d10
Concen: 1.20 ng
RT: 19.039 min Scan# 1811
Delta R.T. -0.002 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

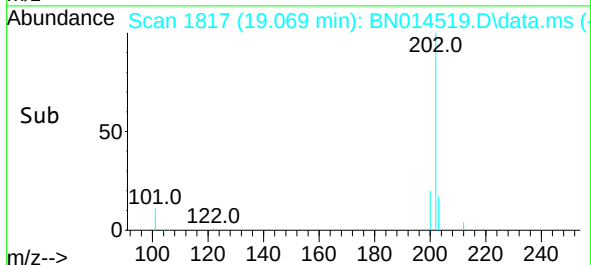
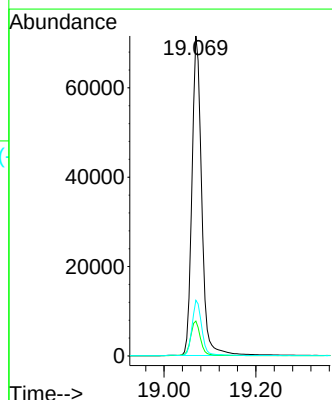
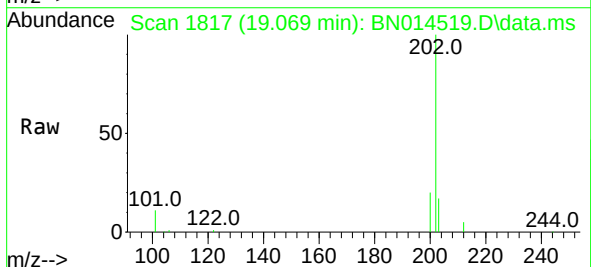
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

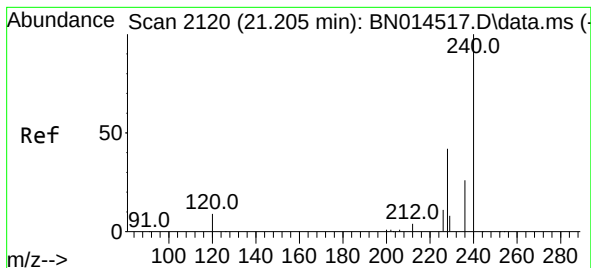
Tgt Ion:212 Resp: 91598
Ion Ratio Lower Upper
212 100
106 13.1 10.1 15.1
104 7.3 5.4 8.2



#28
Fluoranthene
Concen: 1.58 ng
RT: 19.069 min Scan# 1817
Delta R.T. -0.002 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:202 Resp: 105555
Ion Ratio Lower Upper
202 100
101 11.2 8.4 12.6
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.208 min Scan# 2119

Delta R.T. 0.003 min

Lab File: BN014519.D

Acq: 03 May 2021 17:35

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

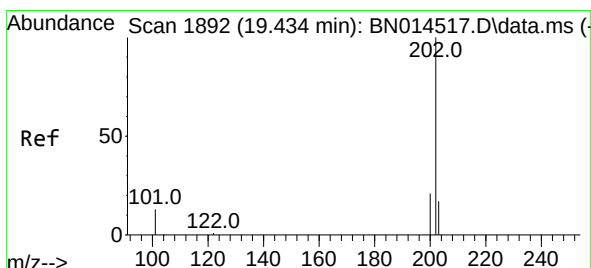
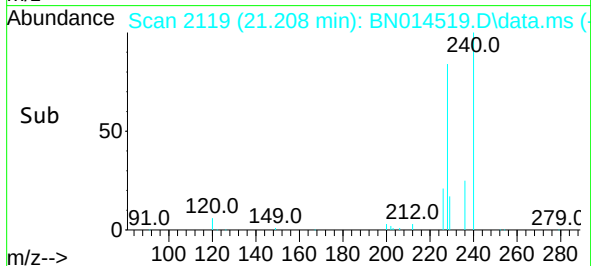
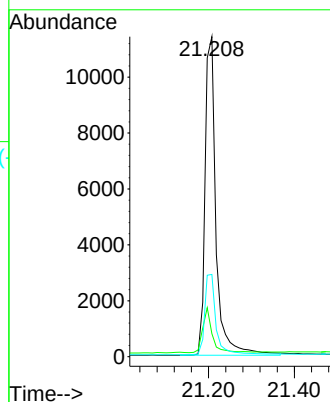
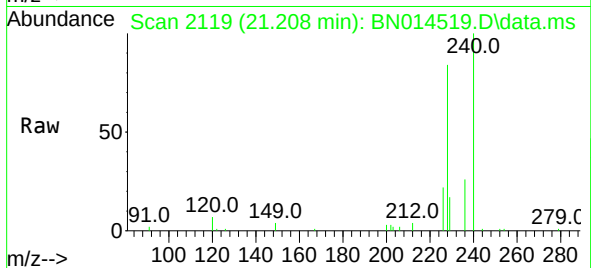
Tgt Ion:240 Resp: 20259

Ion Ratio Lower Upper

240 100

120 7.2 5.8 8.8

236 25.7 20.6 30.8



#30

Pyrene

Concen: 1.46 ng

RT: 19.437 min Scan# 1891

Delta R.T. 0.003 min

Lab File: BN014519.D

Acq: 03 May 2021 17:35

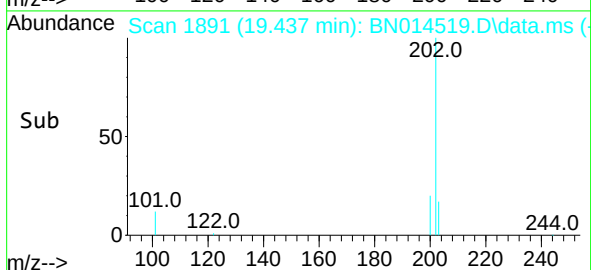
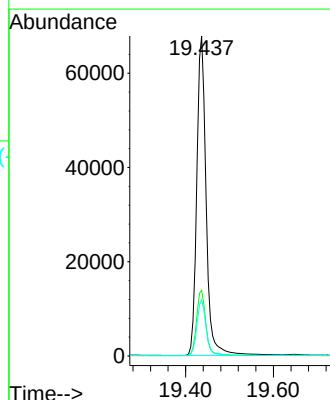
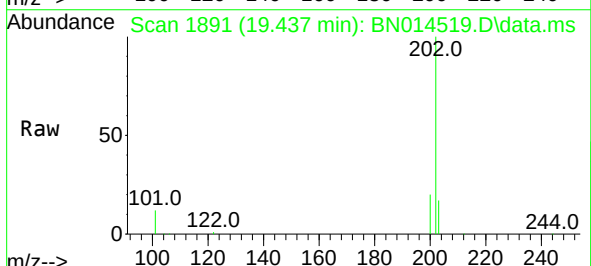
Tgt Ion:202 Resp: 100789

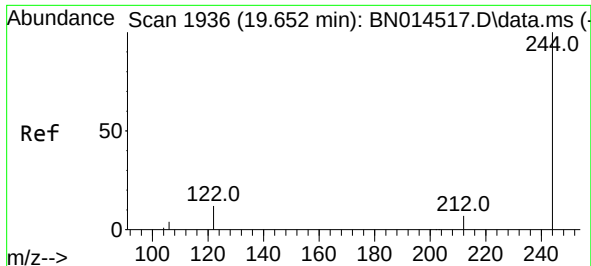
Ion Ratio Lower Upper

202 100

200 20.5 16.3 24.5

203 17.5 14.0 21.0

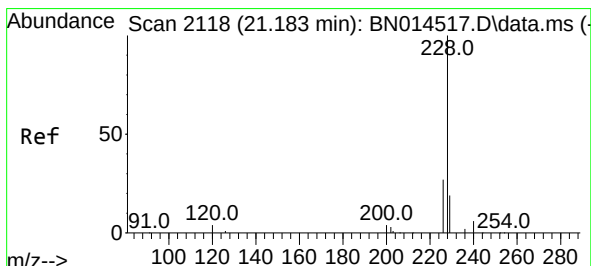
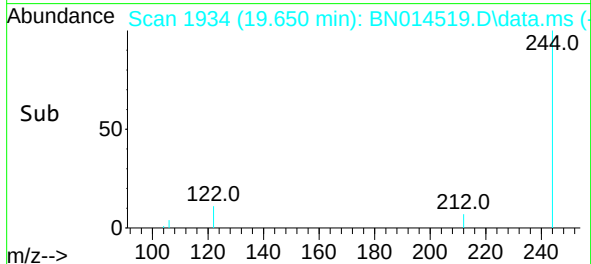
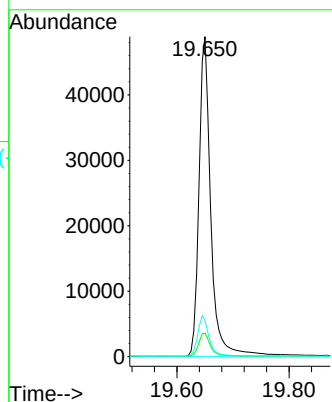
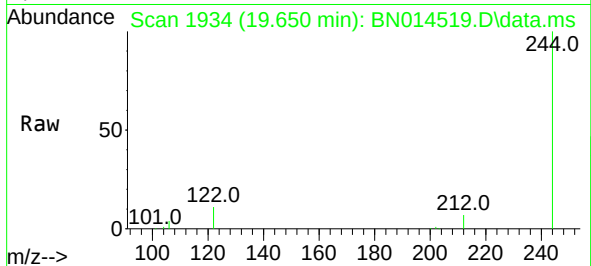




#31
Terphenyl-d14
Concen: 1.53 ng
RT: 19.650 min Scan# 1934
Delta R.T. -0.002 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

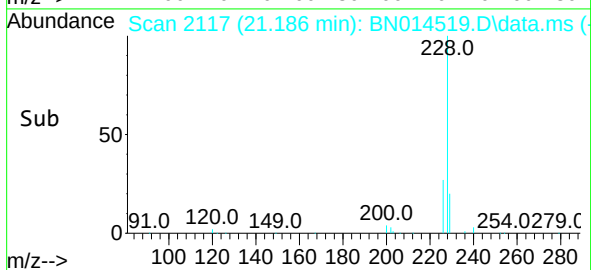
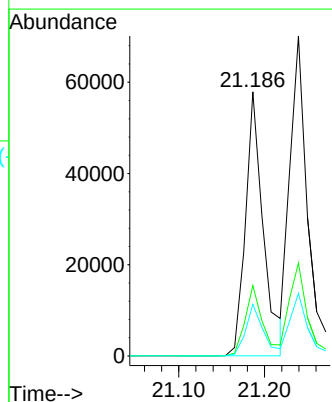
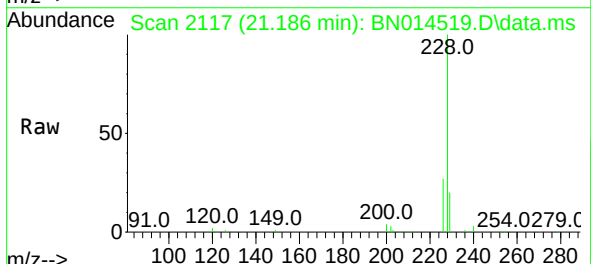
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

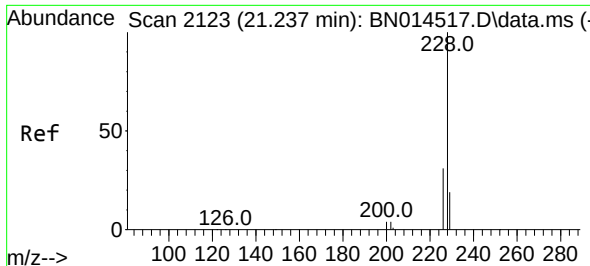
Tgt Ion:244 Resp: 71378
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 11.4 9.3 13.9



#32
Benzo(a)anthracene
Concen: 1.45 ng
RT: 21.186 min Scan# 2117
Delta R.T. 0.003 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:228 Resp: 83287
Ion Ratio Lower Upper
228 100
226 26.6 21.7 32.5
229 19.6 15.7 23.5

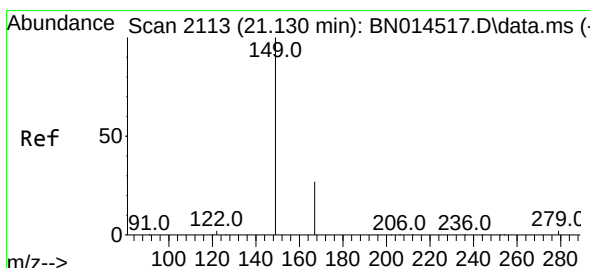
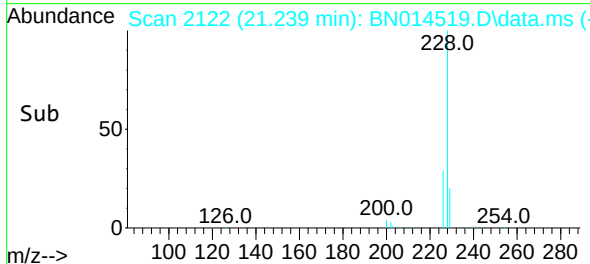
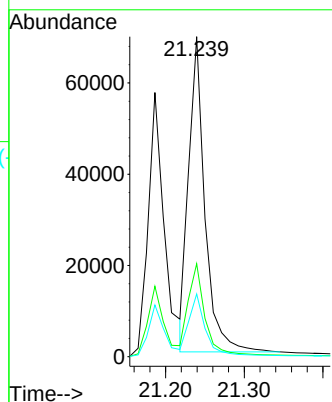
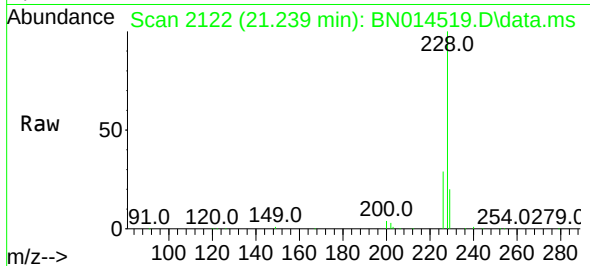




#33
Chrysene
Concen: 1.51 ng
RT: 21.239 min Scan# 2122
Delta R.T. 0.003 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

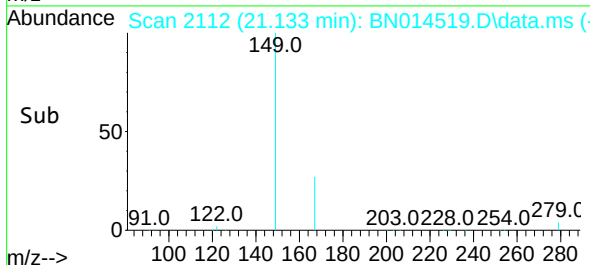
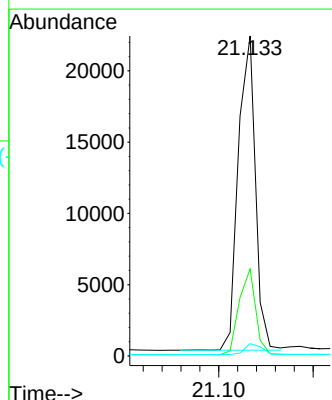
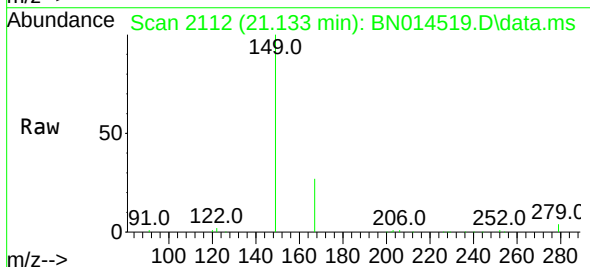
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

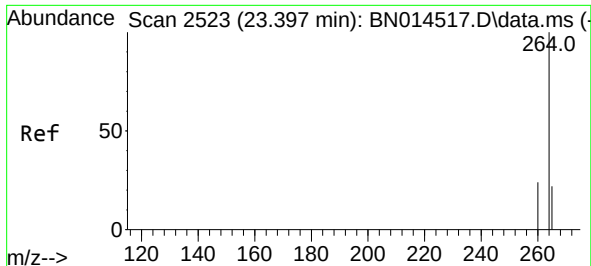
Tgt Ion:228	Resp:	98886
Ion Ratio	Lower	Upper
228	100	
226	29.0	23.8 35.6
229	19.6	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.27 ng
RT: 21.133 min Scan# 2112
Delta R.T. 0.003 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:149	Resp:	27728
Ion Ratio	Lower	Upper
149	100	
167	26.3	20.5 30.7
279	3.5	2.9 4.3

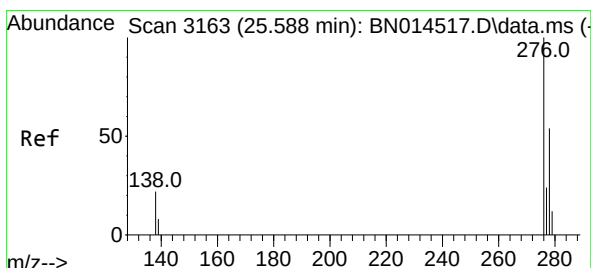
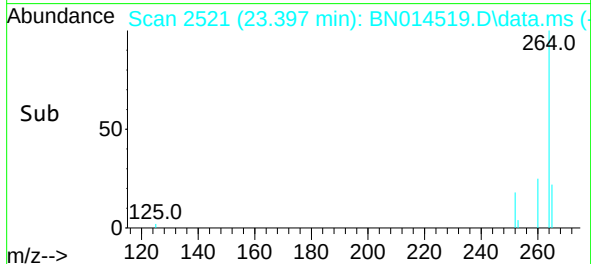
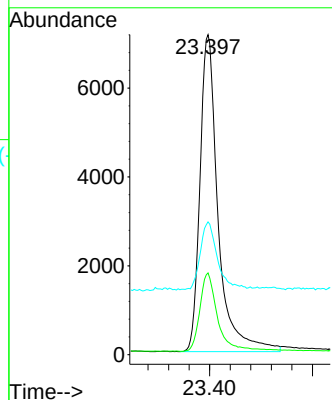
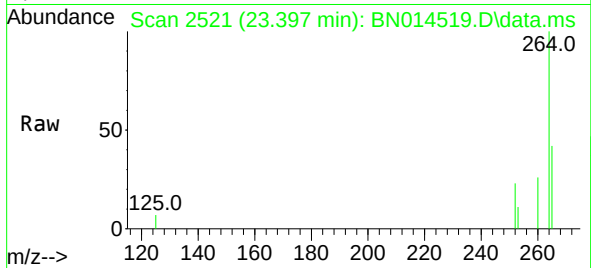




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.397 min Scan# 2521
 Delta R.T. -0.001 min
 Lab File: BN014519.D
 Acq: 03 May 2021 17:35

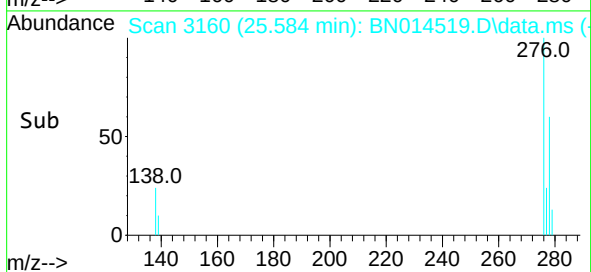
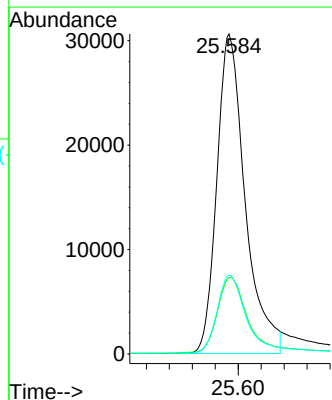
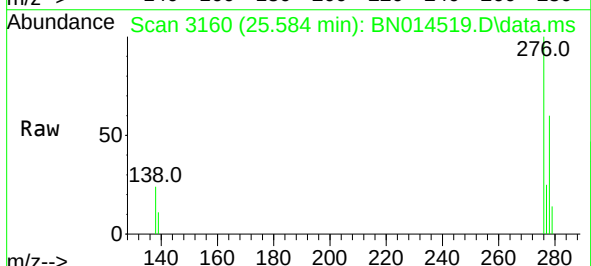
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

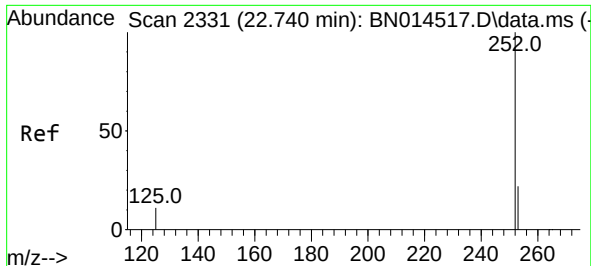
Tgt Ion:264	Resp:	17500
Ion Ratio	Lower	Upper
264	100	
260	25.6	19.5 29.3
265	41.5	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.61 ng
 RT: 25.584 min Scan# 3160
 Delta R.T. -0.004 min
 Lab File: BN014519.D
 Acq: 03 May 2021 17:35

Tgt Ion:276	Resp:	104672
Ion Ratio	Lower	Upper
276	100	
138	24.6	18.8 28.2
277	24.8	19.8 29.8

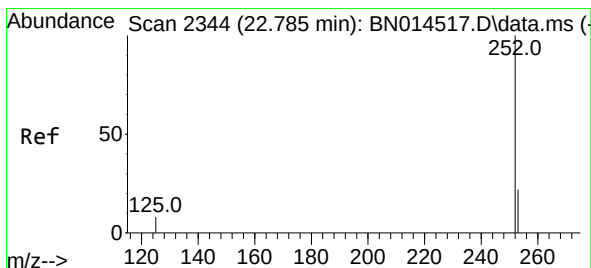
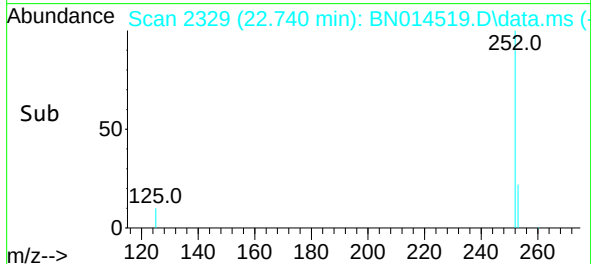
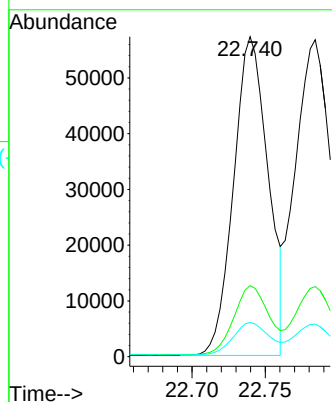
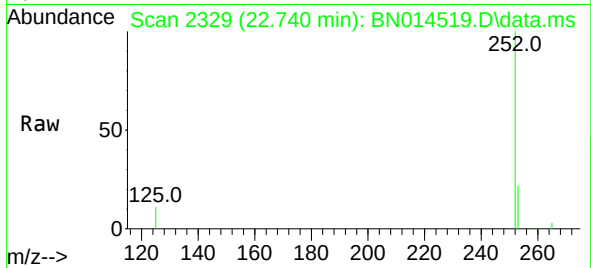




#37
Benzo(b)fluoranthene
Concen: 1.46 ng
RT: 22.740 min Scan# 2329
Delta R.T. -0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

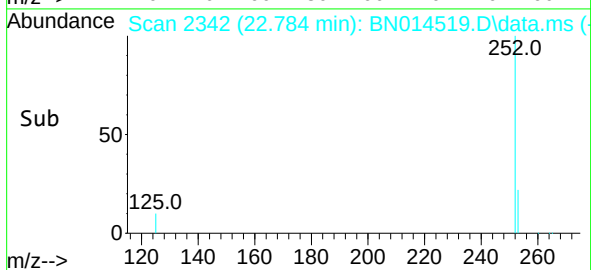
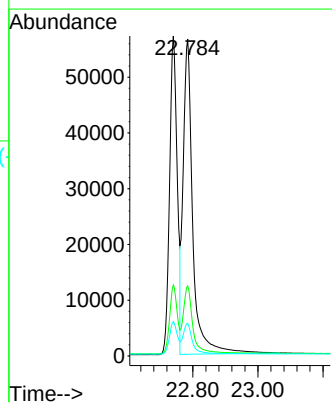
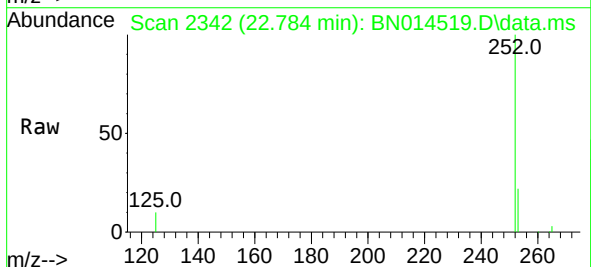
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

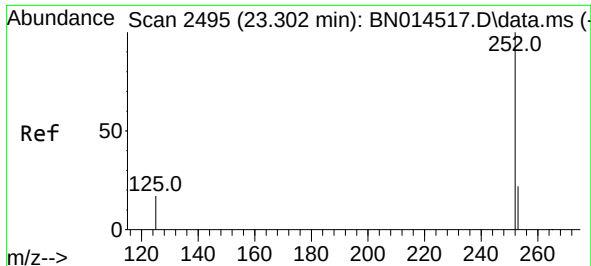
Tgt Ion:252 Resp: 93568
Ion Ratio Lower Upper
252 100
253 22.2 19.6 29.4
125 10.7 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 1.56 ng
RT: 22.784 min Scan# 2342
Delta R.T. -0.001 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Tgt Ion:252 Resp: 116118
Ion Ratio Lower Upper
252 100
253 22.1 19.7 29.5
125 10.3 9.7 14.5





#39

Benzo(a)pyrene

Concen: 1.52 ng

RT: 23.301 min Scan# 2493

Delta R.T. -0.001 min

Lab File: BN014519.D

Acq: 03 May 2021 17:35

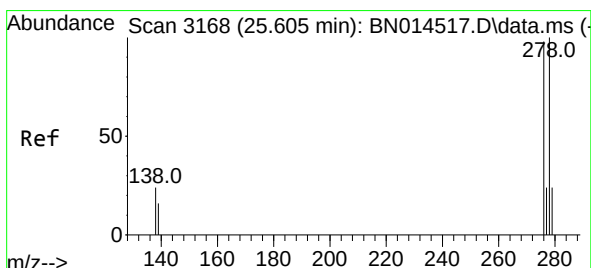
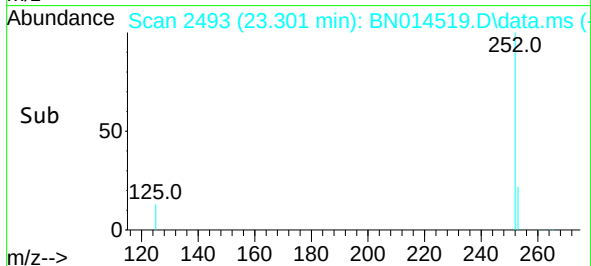
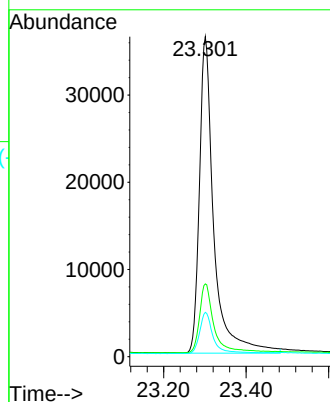
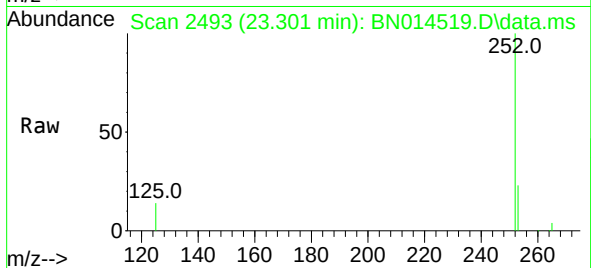
Tgt Ion:252 Resp: 87802

Ion Ratio Lower Upper

252 100

253 22.8 21.8 32.6

125 13.9 14.9 22.3#



#40

Dibenzo(a,h)anthracene

Concen: 1.60 ng

RT: 25.601 min Scan# 3165

Delta R.T. -0.004 min

Lab File: BN014519.D

Acq: 03 May 2021 17:35

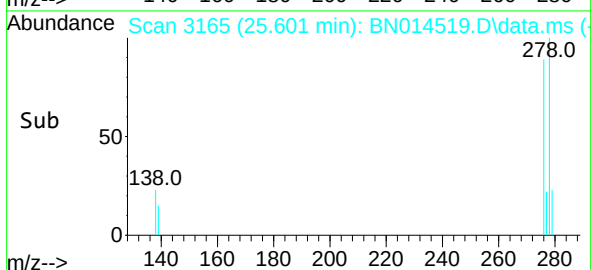
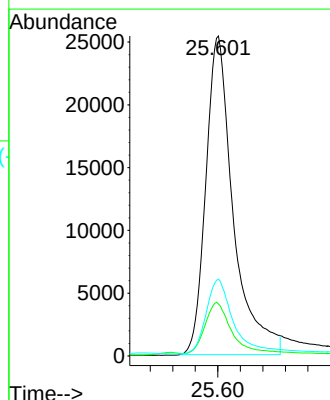
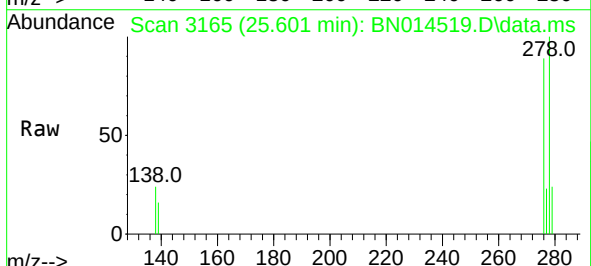
Tgt Ion:278 Resp: 86055

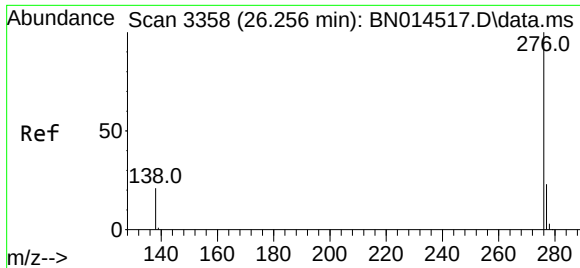
Ion Ratio Lower Upper

278 100

139 16.3 13.9 20.9

279 24.0 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 1.56 ng
RT: 26.251 min Scan# 3355
Delta R.T. -0.004 min
Lab File: BN014519.D
Acq: 03 May 2021 17:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 100201
Ion Ratio Lower Upper
276 100
277 24.1 19.6 29.4
138 21.6 17.5 26.3

