

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050321\
 Data File : BN014517.D
 Acq On : 03 May 2021 16:23
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: May 03 17:12:05 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)

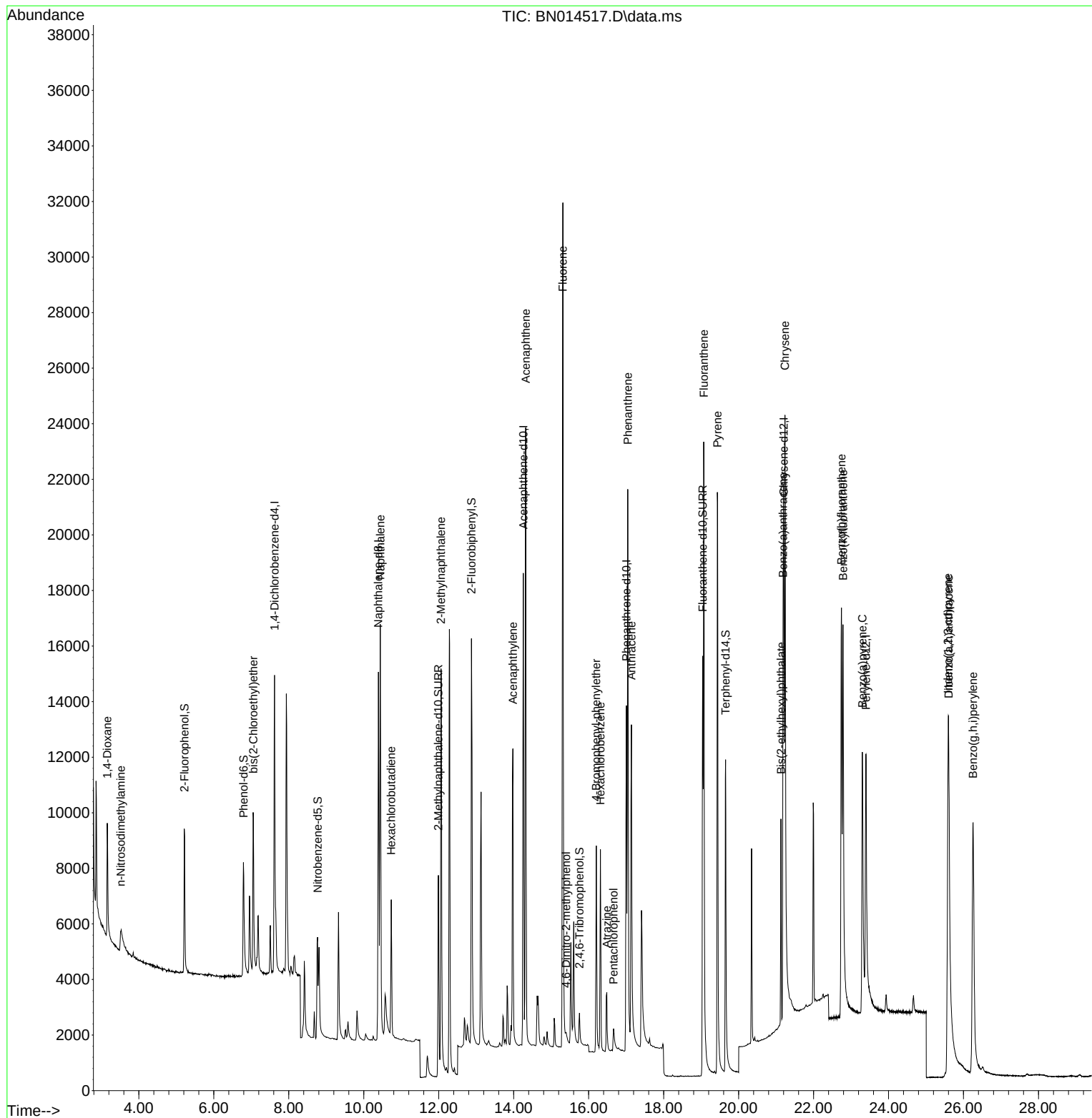
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	5461	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	19152	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	10309	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	19847	0.40	ng	# 0.00
29) Chrysene-d12	21.205	240	16226	0.40	ng	# 0.00
35) Perylene-d12	23.397	264	15648	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	4765	0.44	ng	0.00
5) Phenol-d6	6.790	99	4773	0.38	ng	0.00
8) Nitrobenzene-d5	8.769	82	4175	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.991	152	12063	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.754	330	1156	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.874	172	15139	0.38	ng	0.00
27) Fluoranthene-d10	19.042	212	21376	0.30	ng	0.00
31) Terphenyl-d14	19.652	244	16170	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.158	88	2923	0.45	ng	# 75
3) n-Nitrosodimethylamine	3.521	42	1345	0.50	ng	# 43
6) bis(2-Chloroethyl)ether	7.056	93	5228	0.40	ng	95
9) Naphthalene	10.442	128	20403	0.41	ng	100
10) Hexachlorobutadiene	10.733	225	3981	0.40	ng	# 100
12) 2-Methylnaphthalene	12.062	142	12963	0.40	ng	98
16) Acenaphthylene	13.978	152	14524	0.37	ng	99
17) Acenaphthene	14.321	154	11529	0.40	ng	99
18) Fluorene	15.310	166	14124	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.399	198	384	0.25	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	3983	0.36	ng	# 88
22) Hexachlorobenzene	16.312	284	5496	0.39	ng	97
23) Atrazine	16.483	200	2521	0.40	ng	95
24) Pentachlorophenol	16.665	266	858	0.30	ng	# 39
25) Phenanthrene	17.043	178	22540	0.39	ng	100
26) Anthracene	17.140	178	16361	0.37	ng	100
28) Fluoranthene	19.071	202	23384	0.38	ng	99
30) Pyrene	19.434	202	23441	0.42	ng	100
32) Benzo(a)anthracene	21.183	228	15833	0.35	ng	99
33) Chrysene	21.237	228	22451	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.130	149	6568	0.38	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.588	276	20991	0.36	ng	100
37) Benzo(b)fluoranthene	22.740	252	20557	0.36	ng	98
38) Benzo(k)fluoranthene	22.785	252	25850	0.39	ng	98
39) Benzo(a)pyrene	23.302	252	19566	0.38	ng	97
40) Dibenzo(a,h)anthracene	25.605	278	17058	0.35	ng	98
41) Benzo(g,h,i)perylene	26.256	276	23075	0.40	ng	100

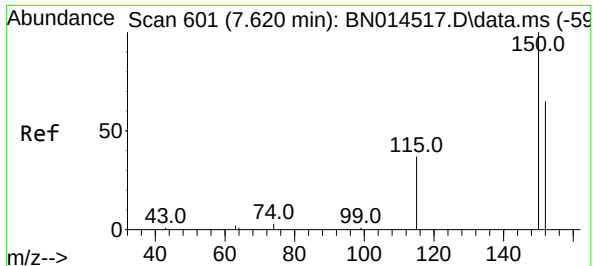
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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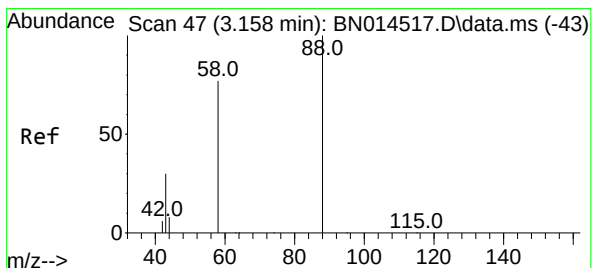
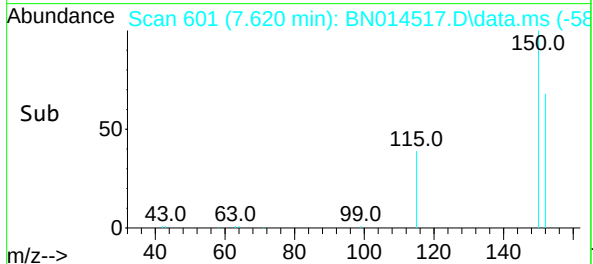
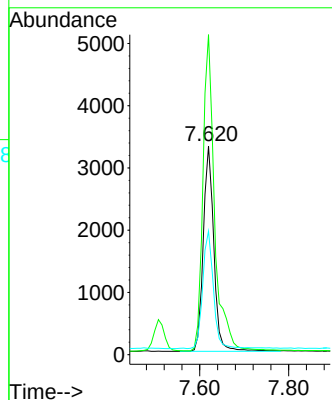
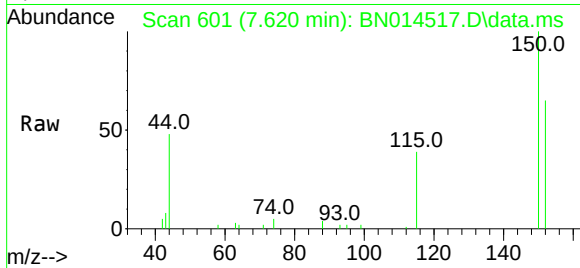




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.620 min Scan# 601
 Delta R.T. -0.000 min
 Lab File: BN014517.D
 Acq: 03 May 2021 16:23

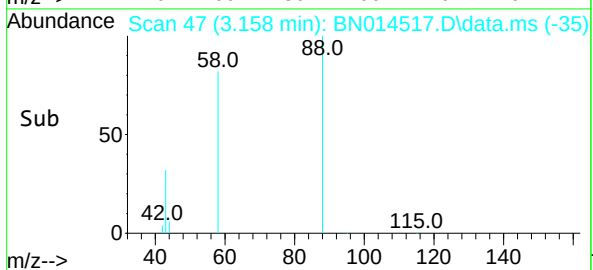
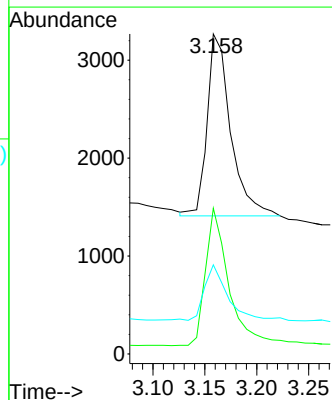
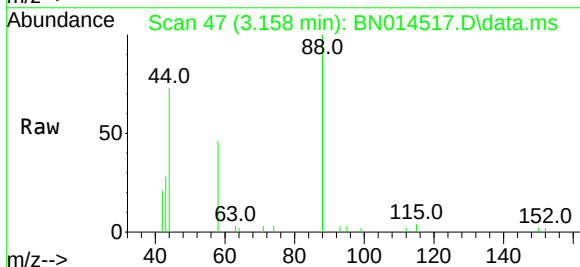
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

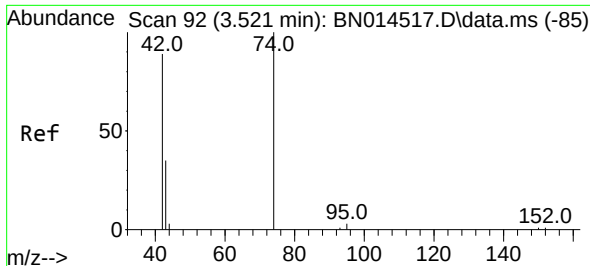
Tgt Ion:152 Resp: 5461
 Ion Ratio Lower Upper
 152 100
 150 153.3 123.8 185.8
 115 59.2 47.0 70.4



#2
 1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.158 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: BN014517.D
 Acq: 03 May 2021 16:23

Tgt Ion: 88 Resp: 2923
 Ion Ratio Lower Upper
 88 100
 58 75.1 44.4 66.6#
 43 29.1 15.9 23.9#

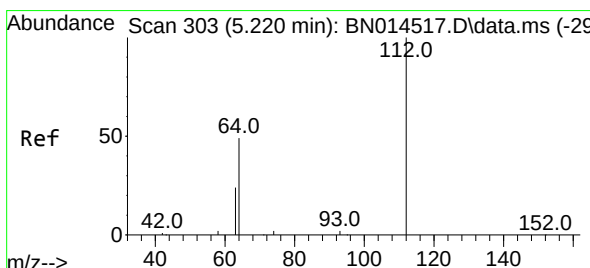
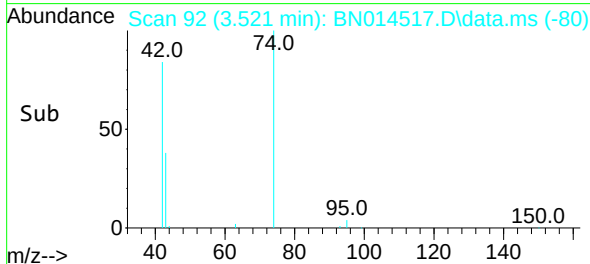
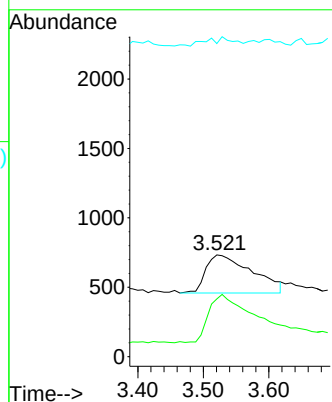
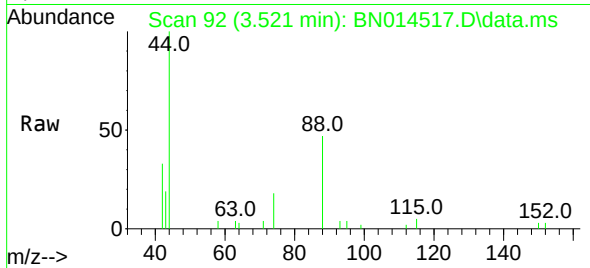




#3
n-Nitrosodimethylamine
Concen: 0.50 ng
RT: 3.521 min Scan# 92
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

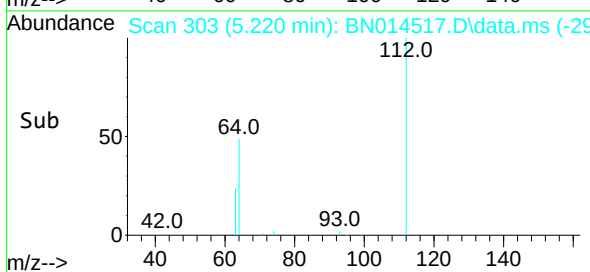
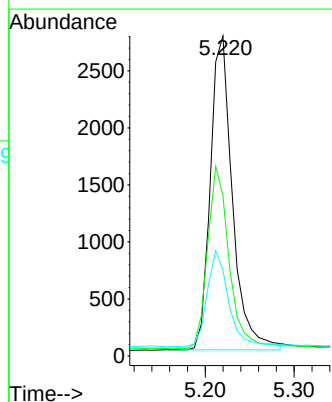
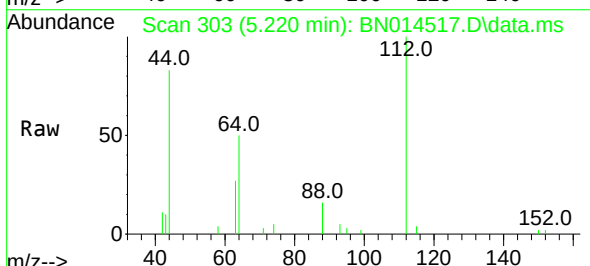
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

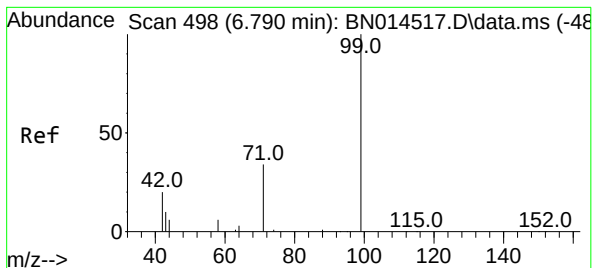
Tgt Ion: 42 Resp: 1345
Ion Ratio Lower Upper
42 100
74 123.7 175.1 262.7#
44 4.5 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.44 ng
RT: 5.220 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion: 112 Resp: 4765
Ion Ratio Lower Upper
112 100
64 56.9 41.8 62.6
63 29.9 22.0 33.0





#5

Phenol-d6

Concen: 0.38 ng

RT: 6.790 min Scan# 498

Delta R.T. 0.000 min

Lab File: BN014517.D

Acq: 03 May 2021 16:23

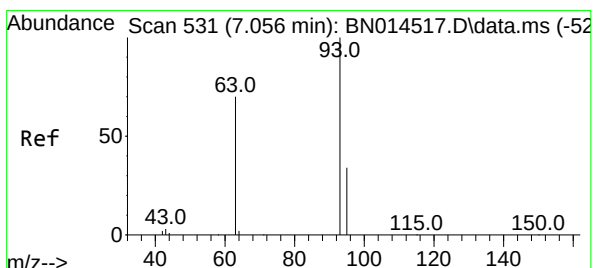
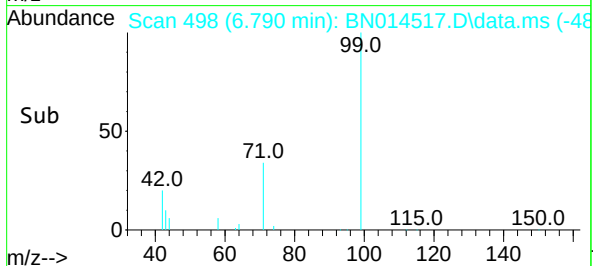
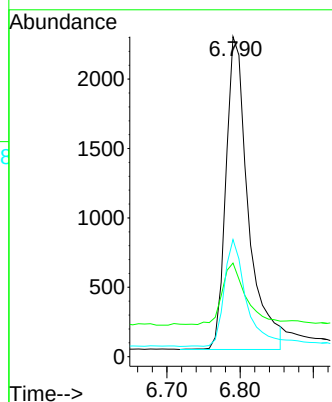
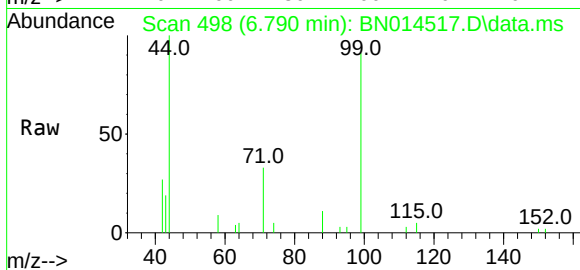
Tgt Ion:	99	Resp:	4773
Ion	Ratio	Lower	Upper
99	100		
42	20.6	13.2	19.8#
71	33.5	26.2	39.2

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#6

bis(2-Chloroethyl)ether

Concen: 0.40 ng

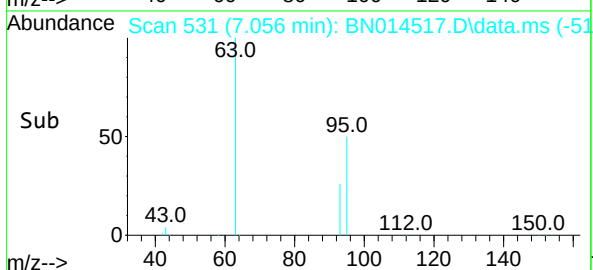
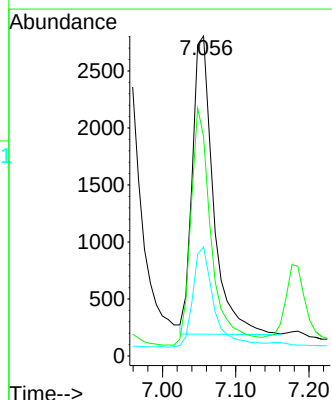
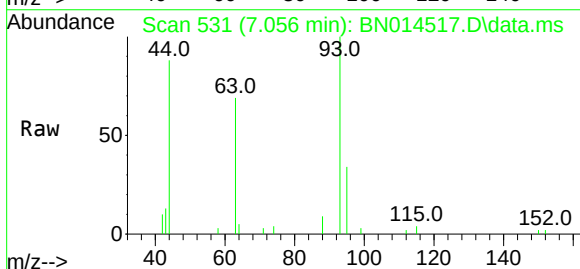
RT: 7.056 min Scan# 531

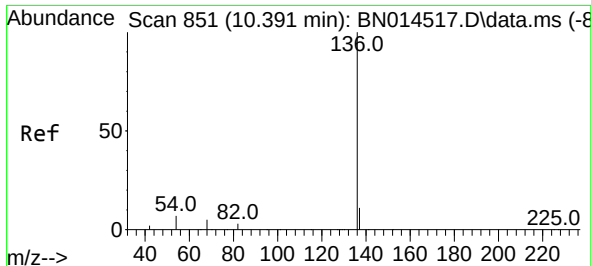
Delta R.T. 0.000 min

Lab File: BN014517.D

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Tgt Ion:	93	Resp:	5228
Ion	Ratio	Lower	Upper
93	100		
63	77.9	58.0	87.0
95	33.6	27.0	40.6

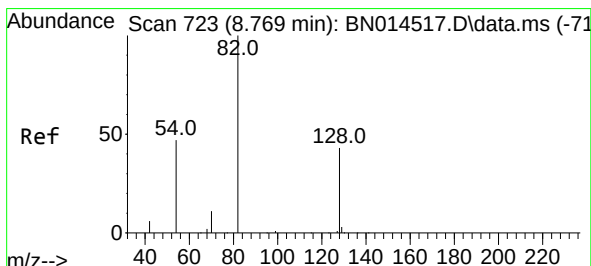
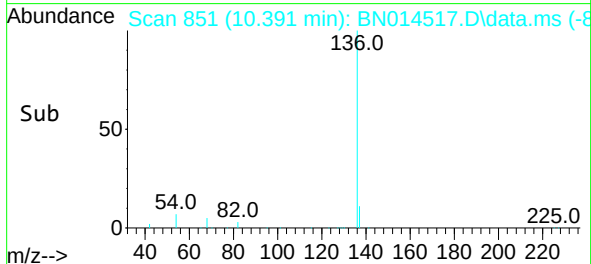
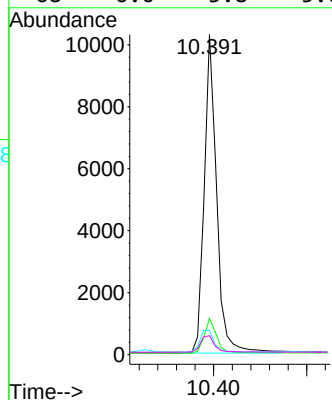
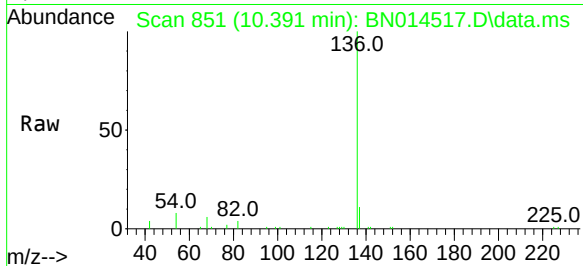




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

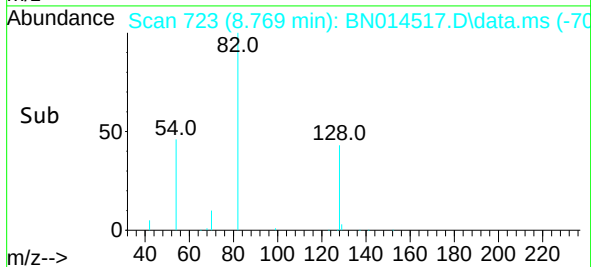
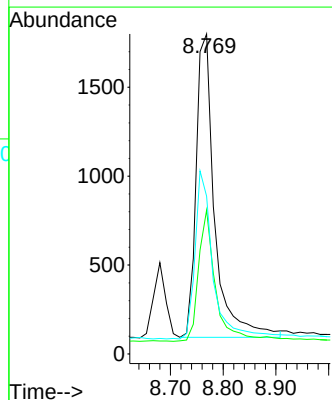
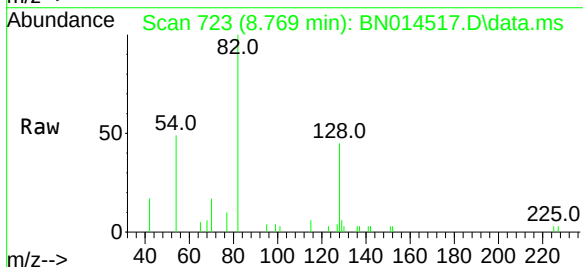
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

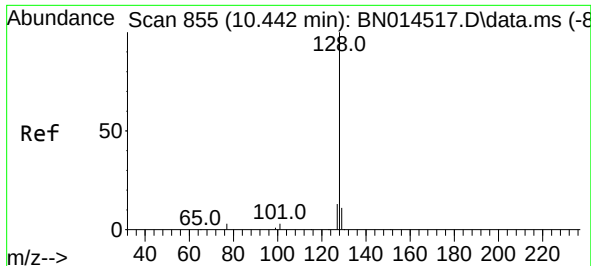
Tgt Ion:	136	Resp:	19152
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	7.6	3.8	5.8#
68	6.0	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.769 min Scan# 723
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:	82	Resp:	4175
Ion Ratio	Lower	Upper	
82	100		
128	44.9	29.5	44.3#
54	49.3	36.9	55.3

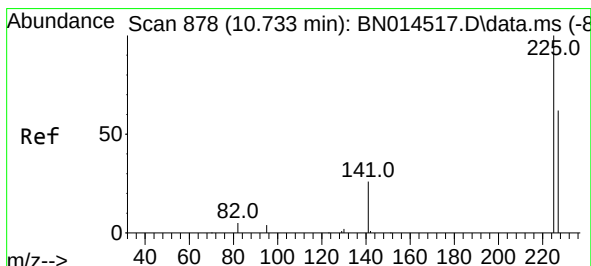
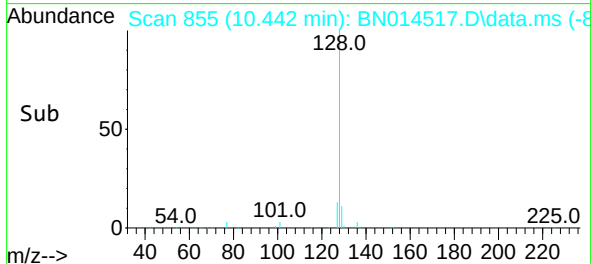
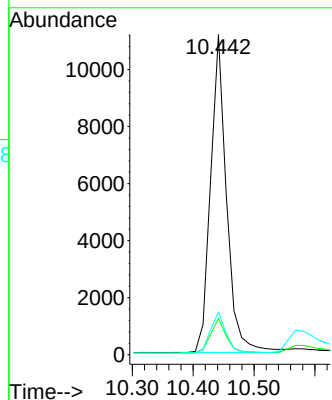
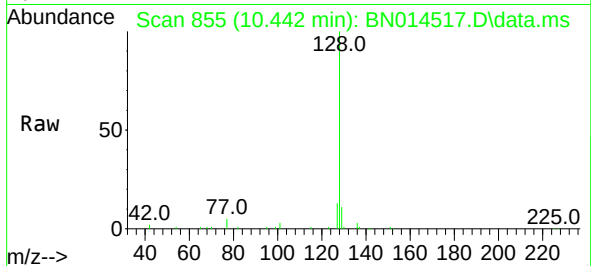




#9
Naphthalene
Concen: 0.41 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

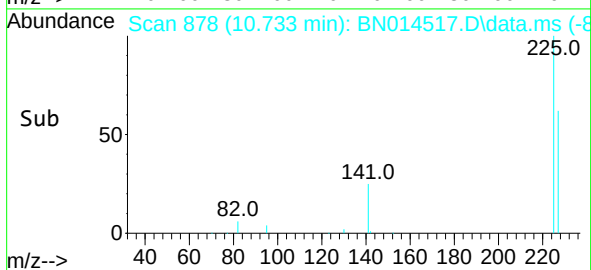
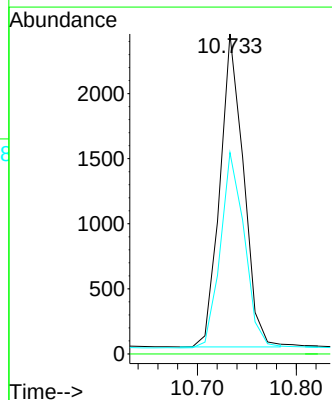
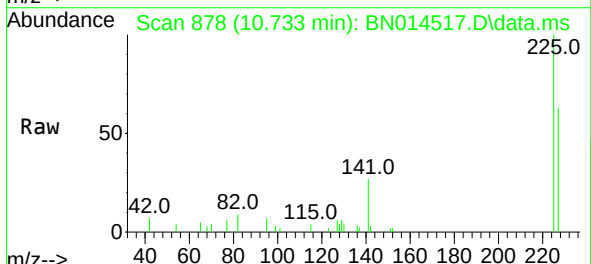
Instrument :
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ClientSampleId :
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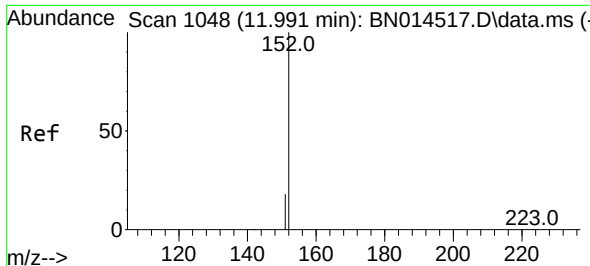
Tgt Ion:	128	Resp:	20403
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	13.3	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.733 min Scan# 878
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:	225	Resp:	3981
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	50.9	76.3

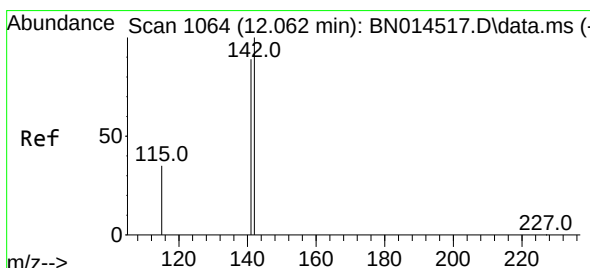
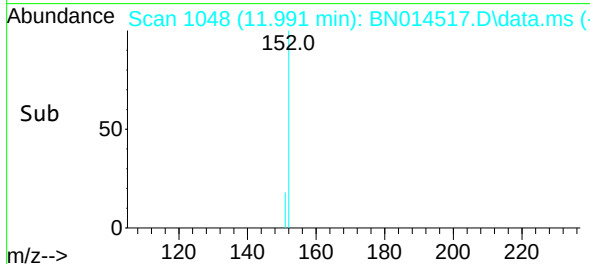
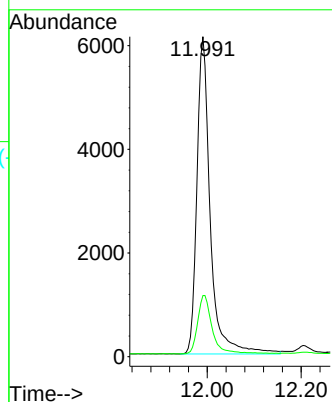
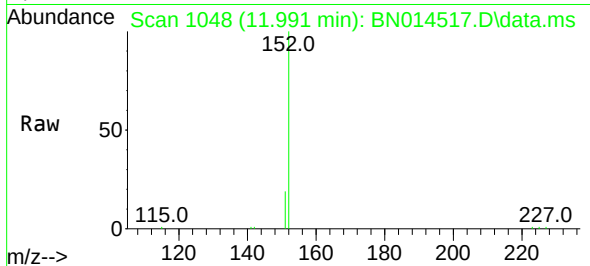




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 11.991 min Scan# 1048
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

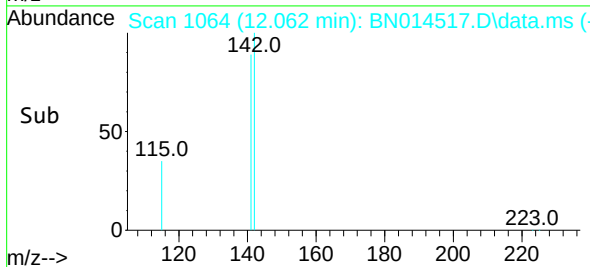
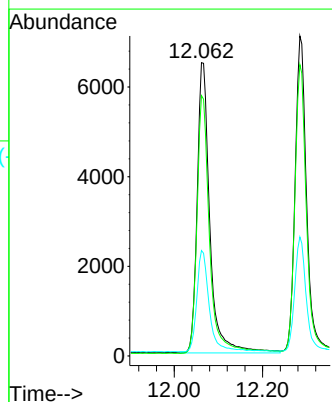
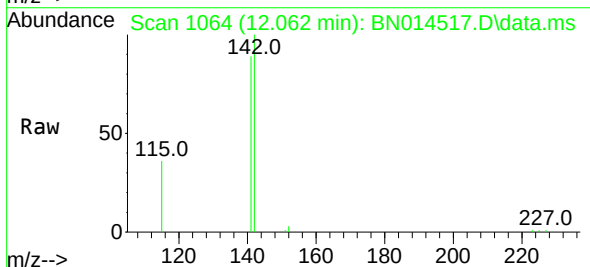
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

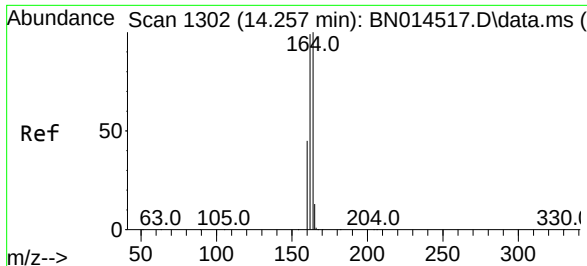
Tgt Ion:152 Resp: 12063
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.062 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:142 Resp: 12963
Ion Ratio Lower Upper
142 100
141 88.8 70.2 105.4
115 36.0 26.7 40.1

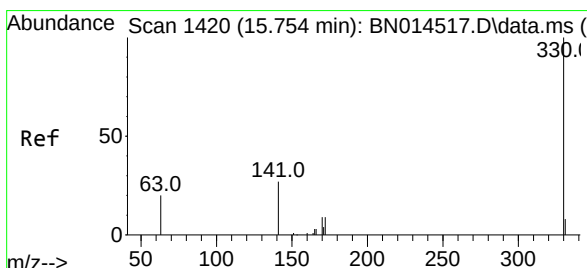
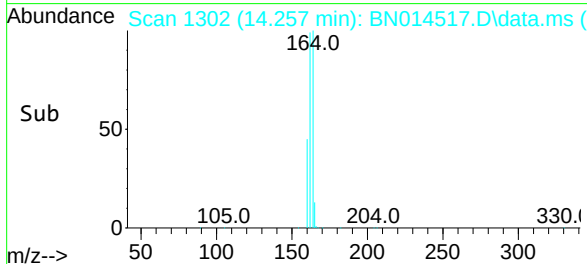
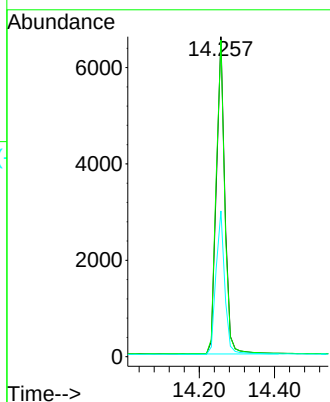
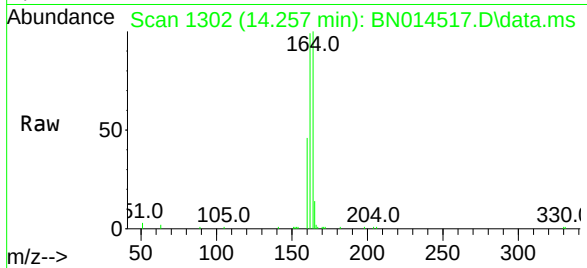




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

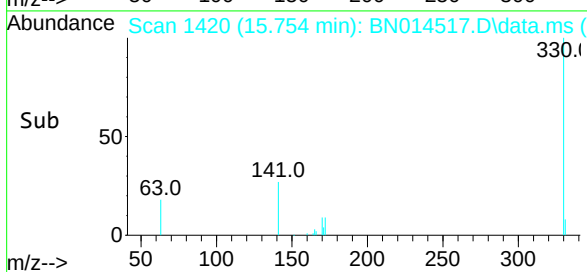
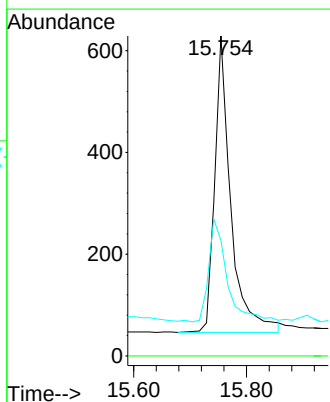
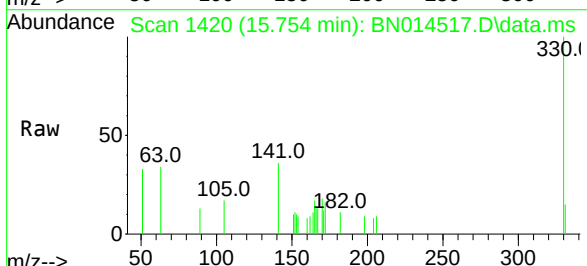
Instrument :
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ClientSampleId :
SSTDICCC0.4

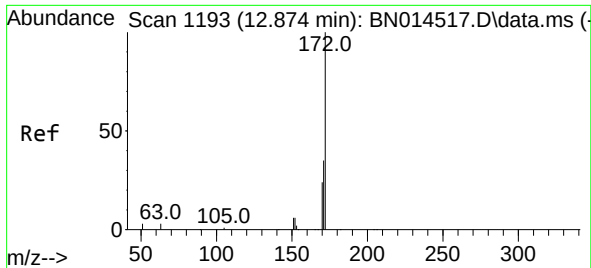
Tgt Ion:164 Resp: 10309
Ion Ratio Lower Upper
164 100
162 99.0 78.6 118.0
160 45.6 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.754 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:330 Resp: 1156
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.3 27.0 40.4

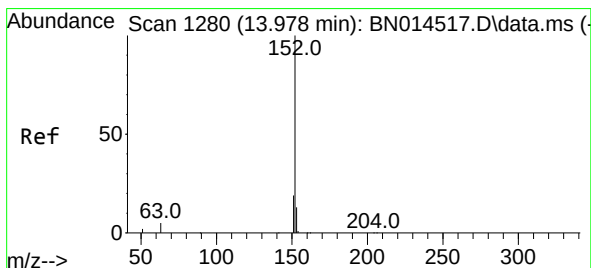
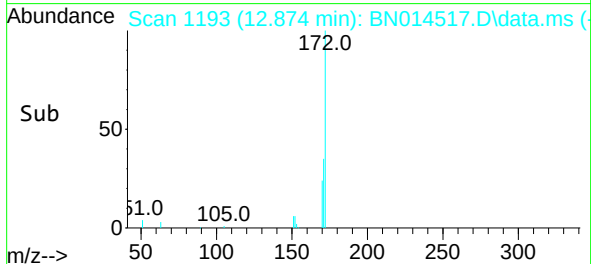
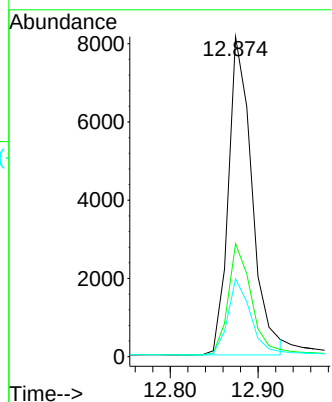
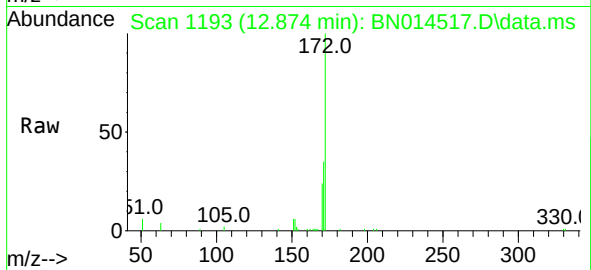




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.874 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

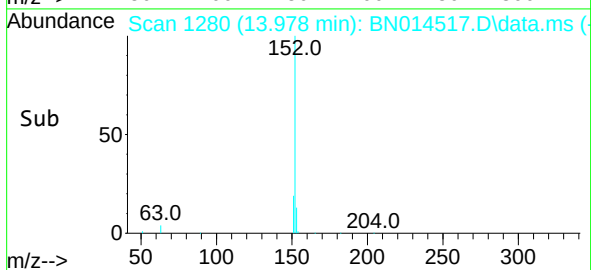
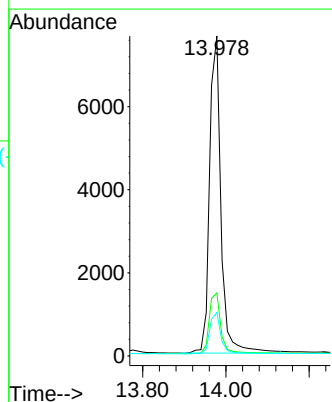
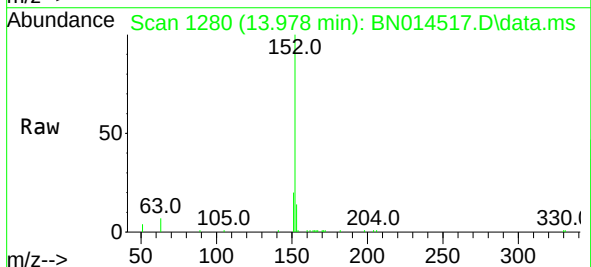
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

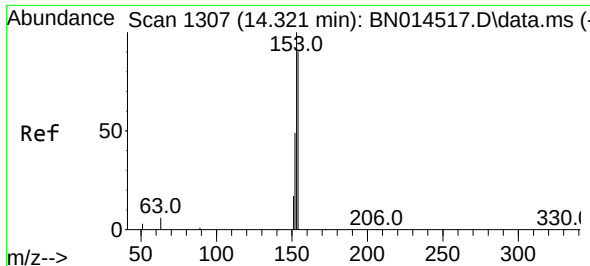
Tgt Ion:	172	Resp:	15139
Ion Ratio	Lower	Upper	
172	100		
171	35.3	27.1	40.7
170	24.3	18.3	27.5



#16
Acenaphthylene
Concen: 0.37 ng
RT: 13.978 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:	152	Resp:	14524
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.6	23.4
153	12.8	10.5	15.7

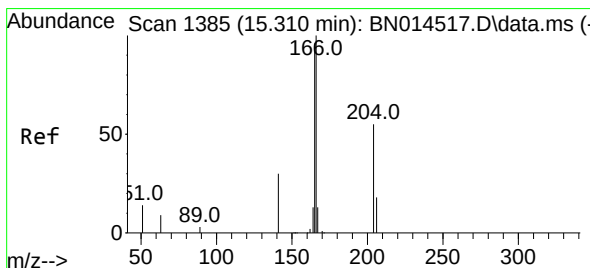
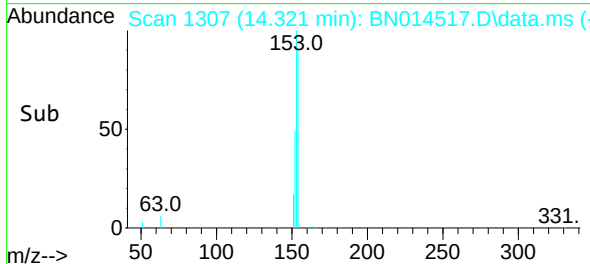
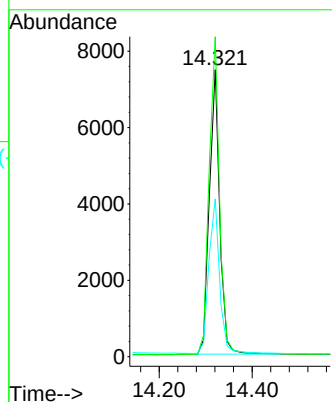
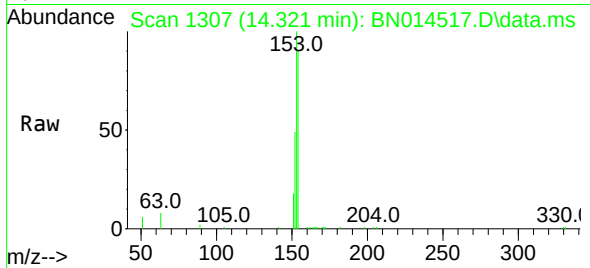




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

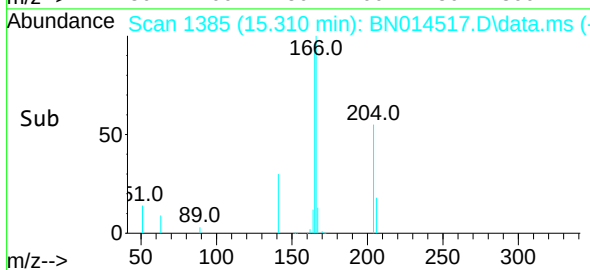
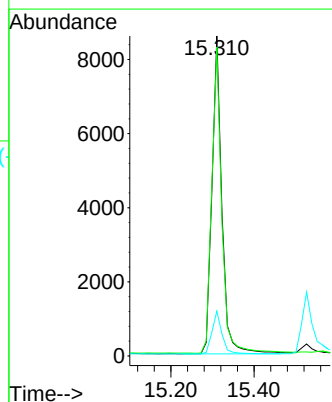
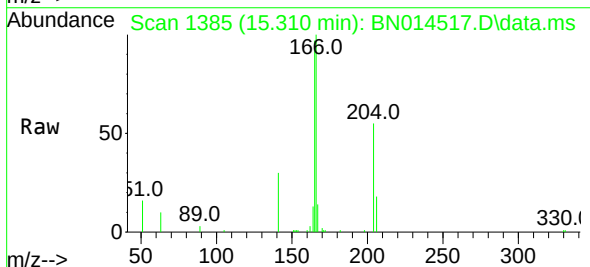
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

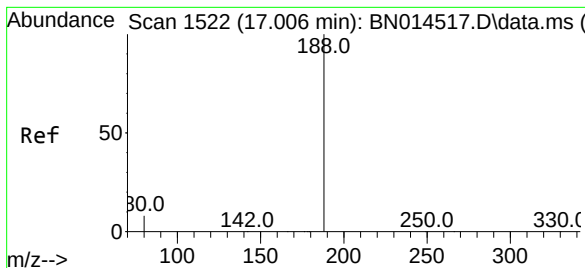
Tgt Ion:154 Resp: 11529
Ion Ratio Lower Upper
154 100
153 114.3 90.2 135.4
152 57.2 46.2 69.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.310 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:166 Resp: 14124
Ion Ratio Lower Upper
166 100
165 97.7 78.4 117.6
167 13.6 10.7 16.1

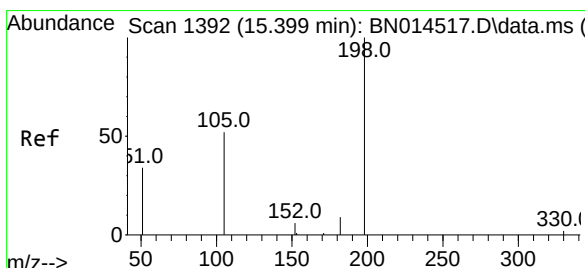
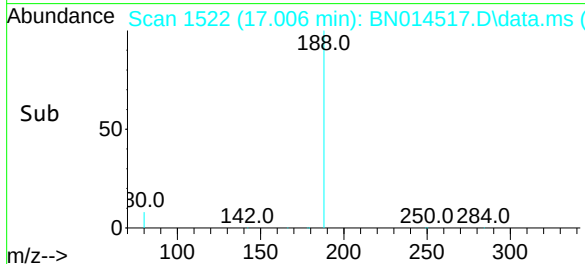
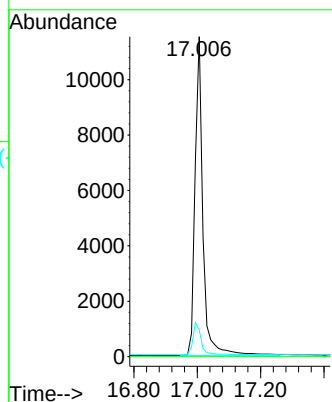
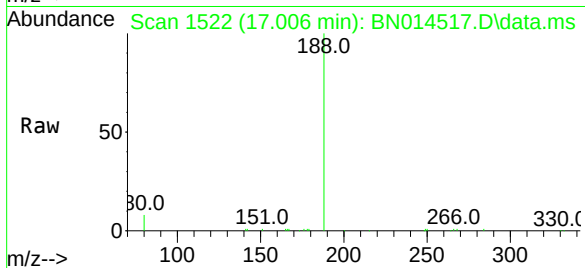




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

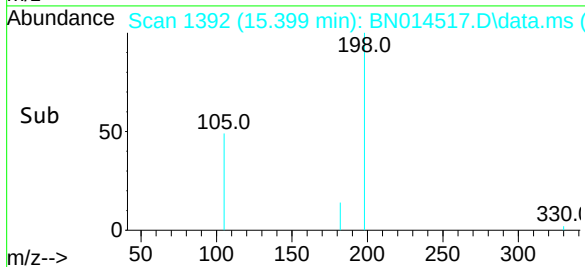
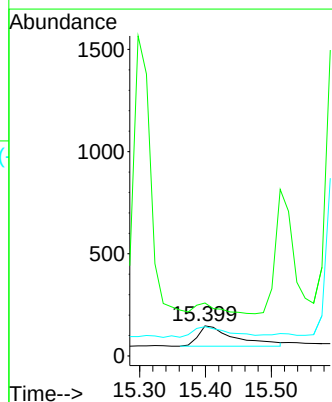
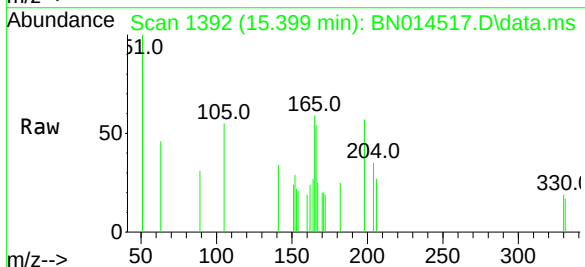
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

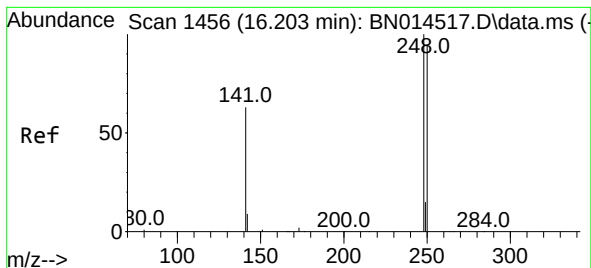
Tgt Ion:188 Resp: 19847
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.3 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.25 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:198 Resp: 384
Ion Ratio Lower Upper
198 100
51 176.2 865.3 1297.9#
105 97.3 93.6 140.4

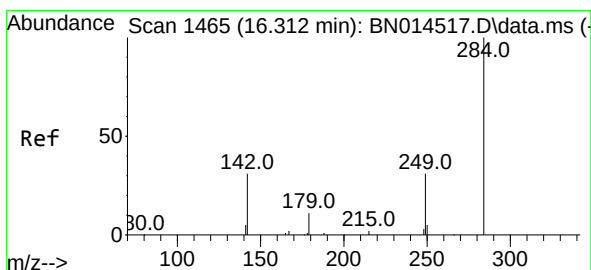
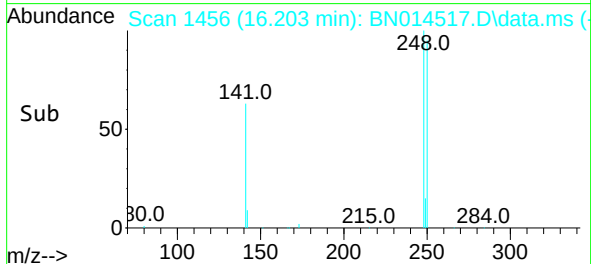
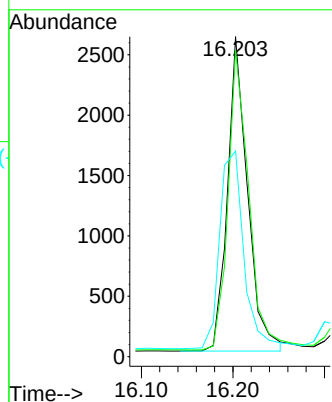
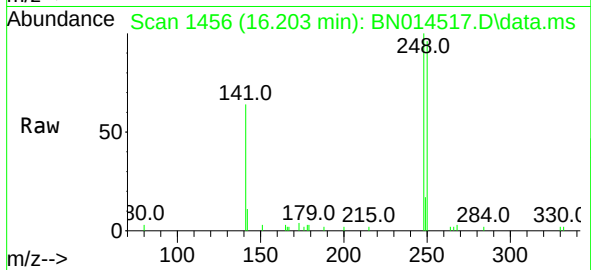




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.203 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

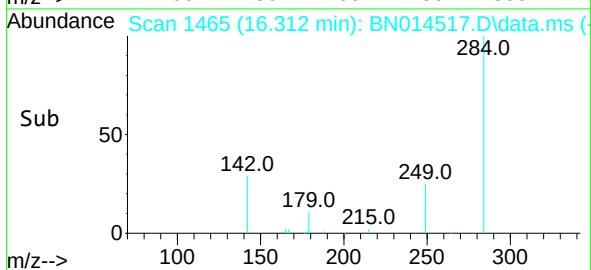
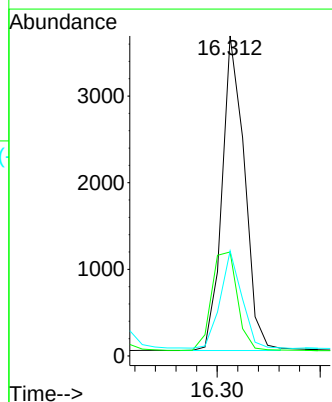
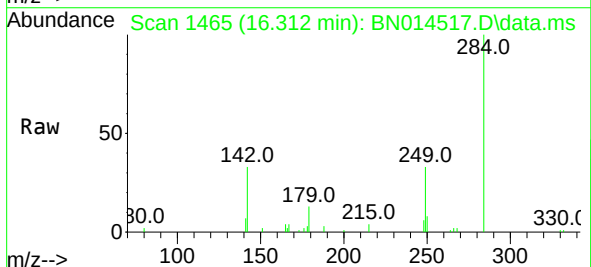
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

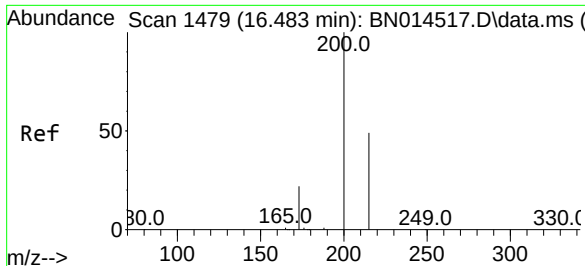
Tgt Ion:248 Resp: 3983
Ion Ratio Lower Upper
248 100
250 95.8 80.5 120.7
141 64.2 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.312 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:284 Resp: 5496
Ion Ratio Lower Upper
284 100
142 36.0 26.6 39.8
249 29.3 23.6 35.4

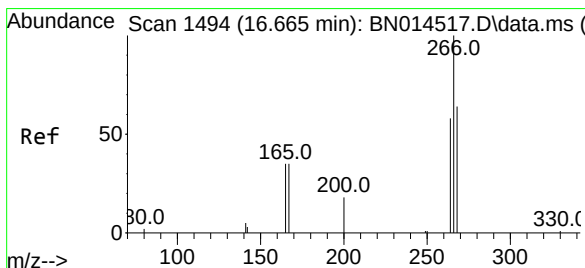
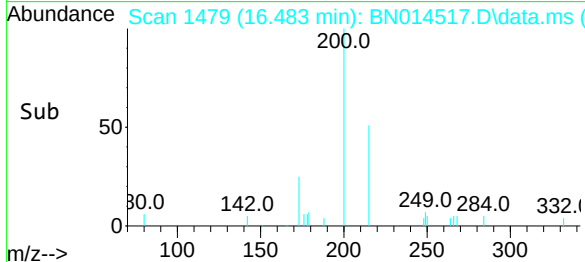
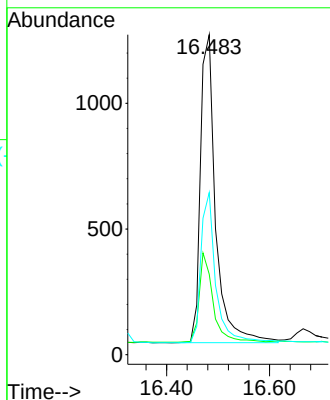
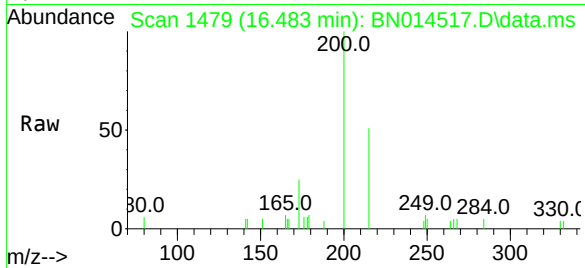




#23
Atrazine
Concen: 0.40 ng
RT: 16.483 min Scan# 1479
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

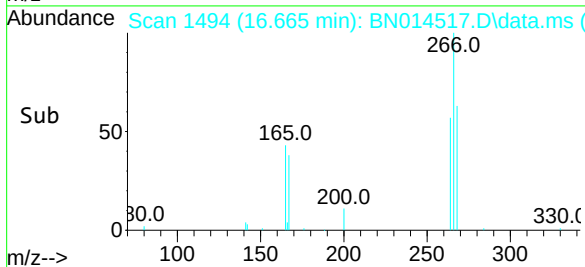
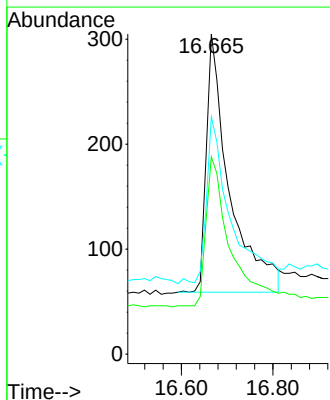
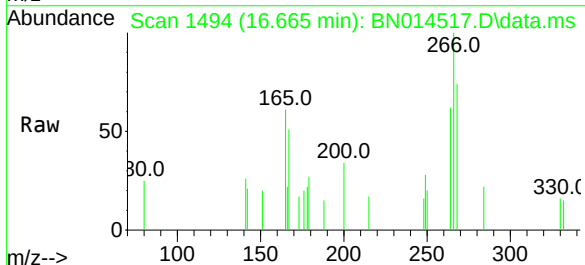
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

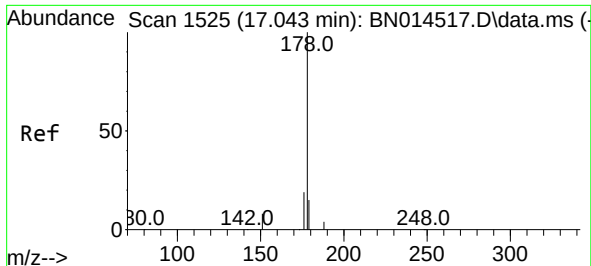
Tgt Ion:200 Resp: 2521
Ion Ratio Lower Upper
200 100
173 25.1 23.0 34.6
215 50.7 38.6 57.8



#24
Pentachlorophenol
Concen: 0.30 ng
RT: 16.665 min Scan# 1494
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:266 Resp: 858
Ion Ratio Lower Upper
266 100
264 60.8 24.2 36.4#
268 68.2 25.2 37.8#

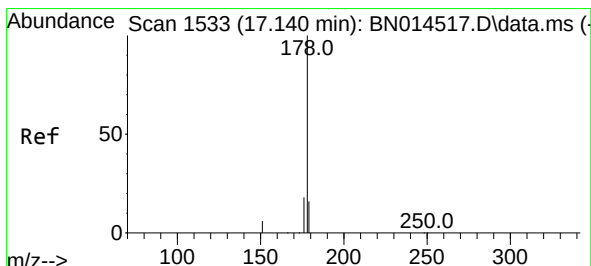
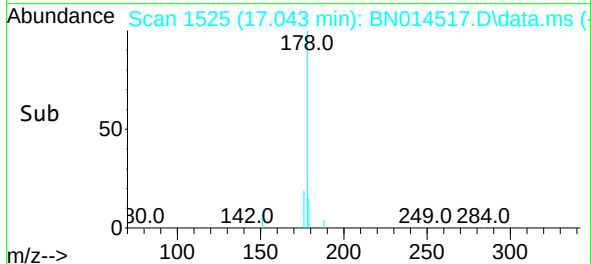
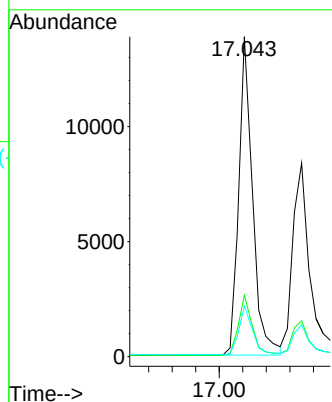
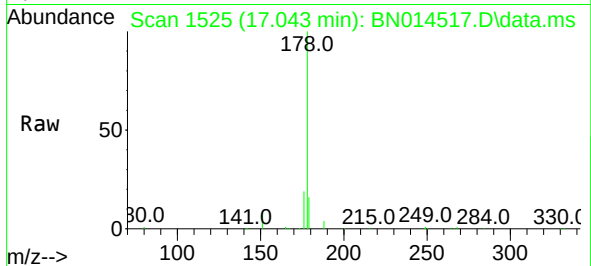




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

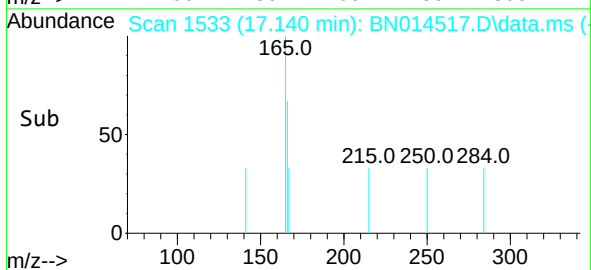
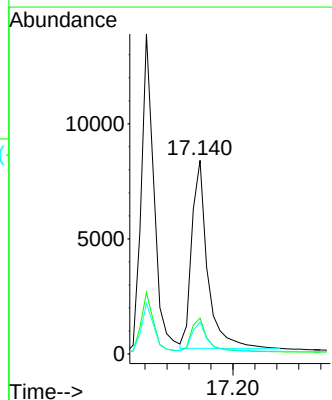
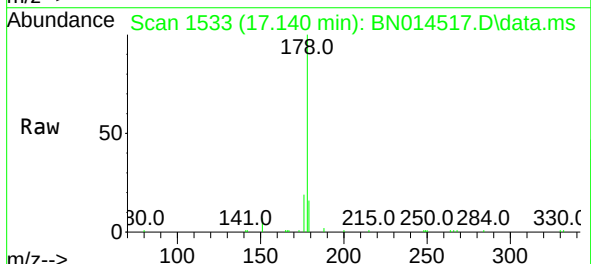
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

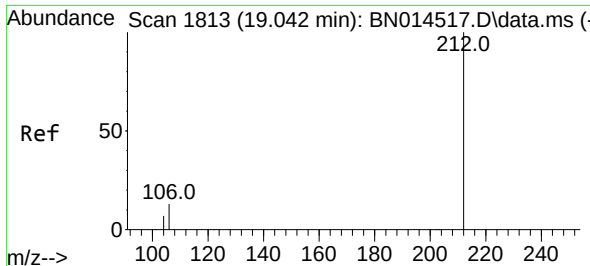
Tgt Ion:178 Resp: 22540
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:178 Resp: 16361
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.2 12.2 18.2

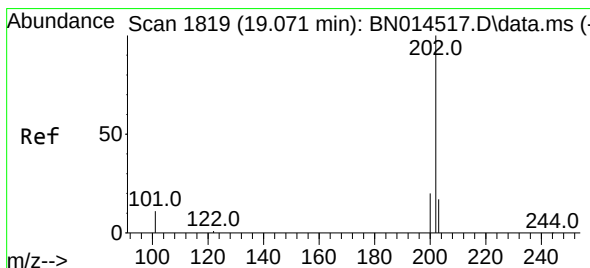
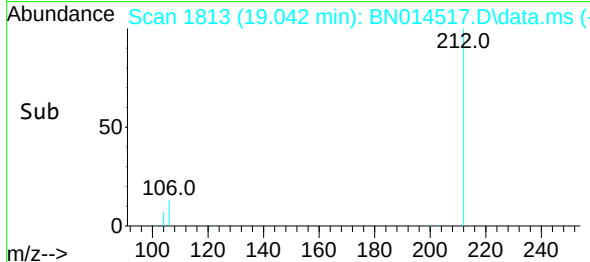
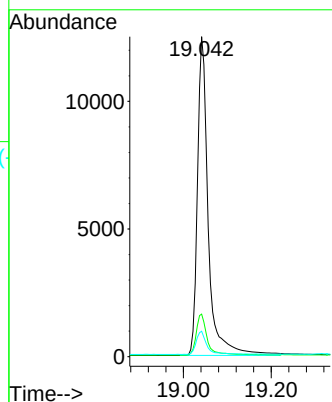
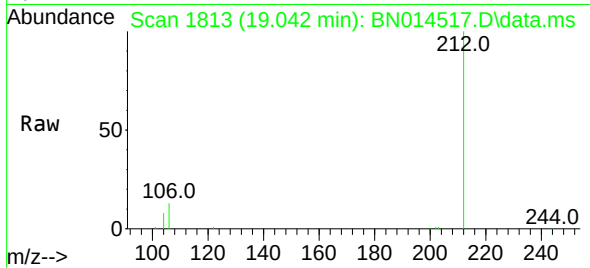




#27
Fluoranthene-d10
Concen: 0.30 ng
RT: 19.042 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

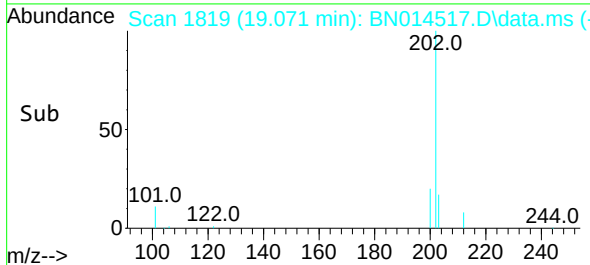
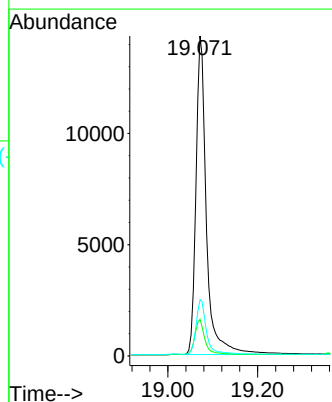
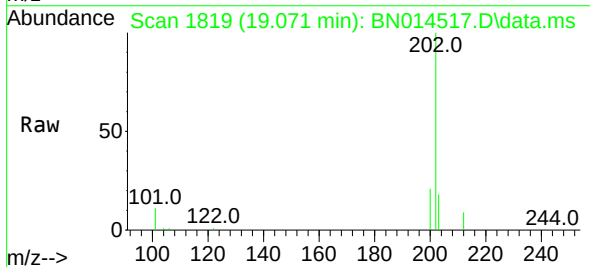
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

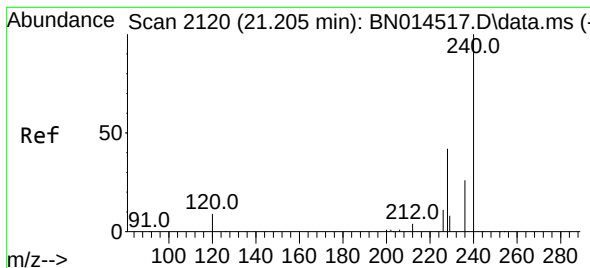
Tgt Ion:212 Resp: 21376
Ion Ratio Lower Upper
212 100
106 12.9 10.1 15.1
104 7.3 5.4 8.2



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.071 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:202 Resp: 23384
Ion Ratio Lower Upper
202 100
101 10.6 8.4 12.6
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.205 min Scan# 2120

Delta R.T. 0.000 min

Lab File: BN014517.D

Acq: 03 May 2021 16:23

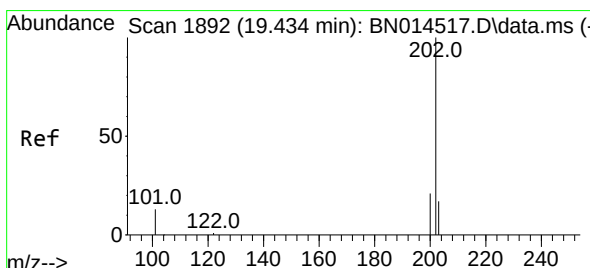
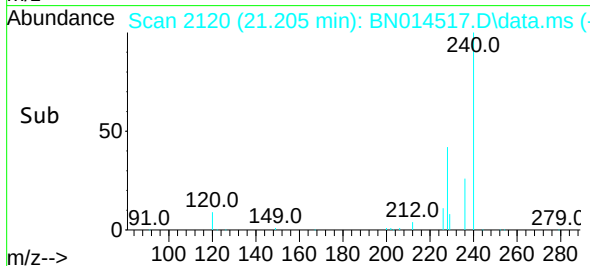
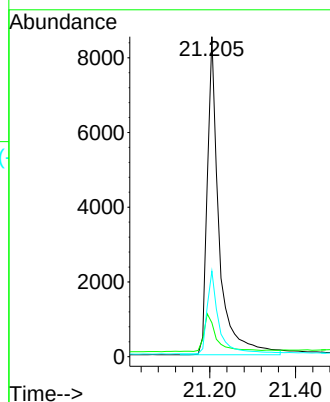
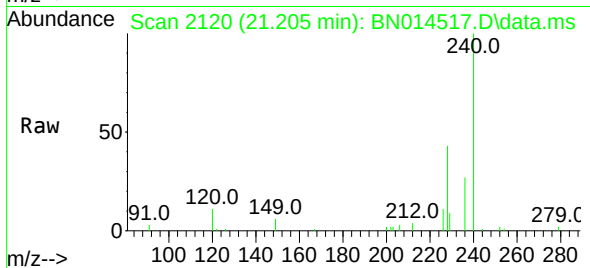
Tgt Ion:	240	Resp:	16226
Ion Ratio	Lower	Upper	
240	100		
120	10.6	5.8	8.8#
236	26.7	20.6	30.8

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#30

Pyrene

Concen: 0.42 ng

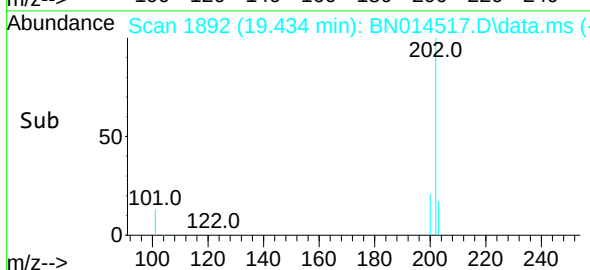
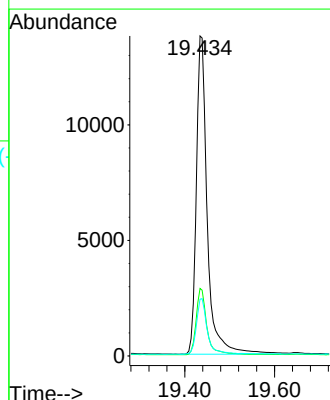
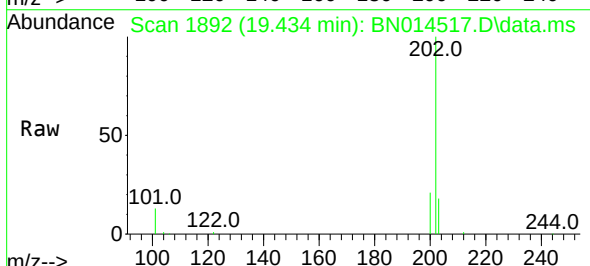
RT: 19.434 min Scan# 1892

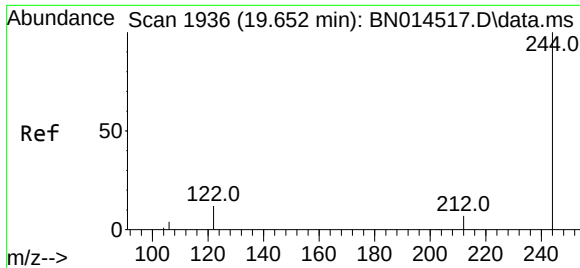
Delta R.T. 0.000 min

Lab File: BN014517.D

Acq: 03 May 2021 16:23

Tgt Ion:	202	Resp:	23441
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.3	24.5
203	17.5	14.0	21.0

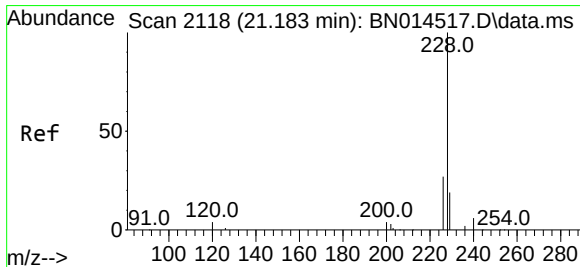
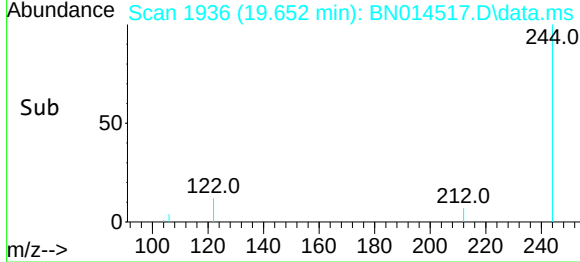
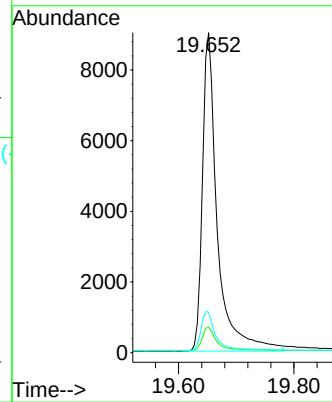
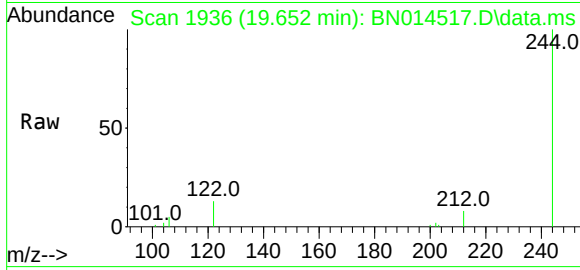




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.652 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

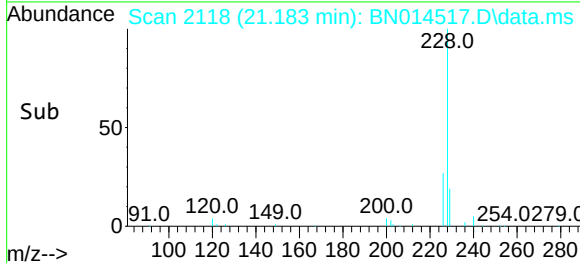
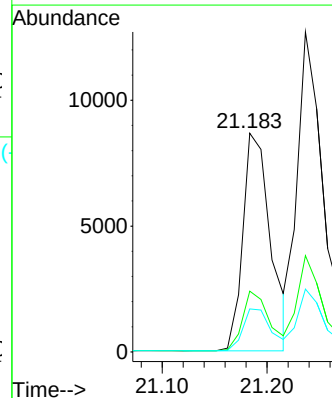
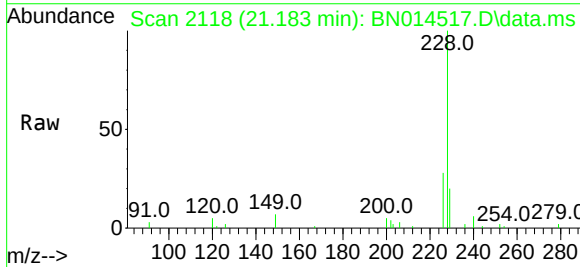
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

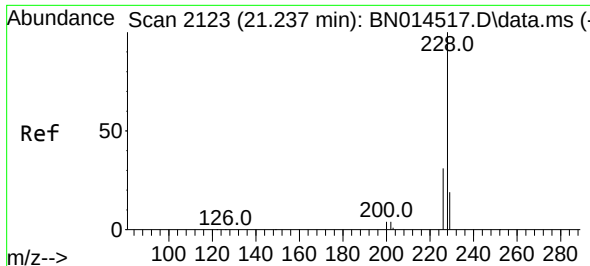
Tgt Ion:244	Resp:	16170
Ion Ratio	Lower	Upper
244	100	
212	8.0	6.0 9.0
122	12.6	9.3 13.9



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.183 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:228	Resp:	15833
Ion Ratio	Lower	Upper
228	100	
226	27.8	21.7 32.5
229	19.7	15.7 23.5

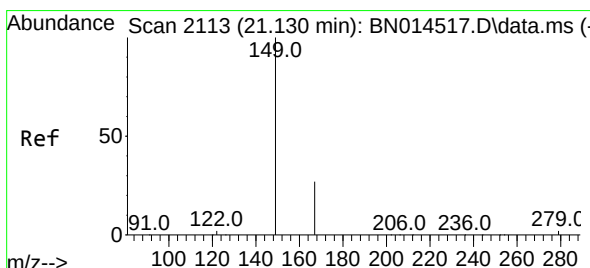
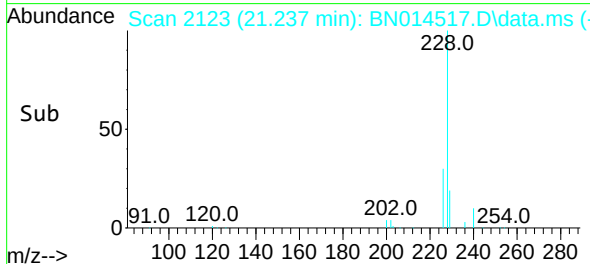
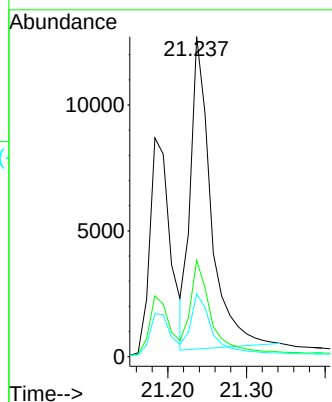
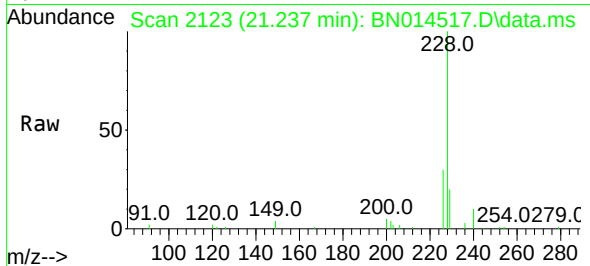




#33
Chrysene
Concen: 0.43 ng
RT: 21.237 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

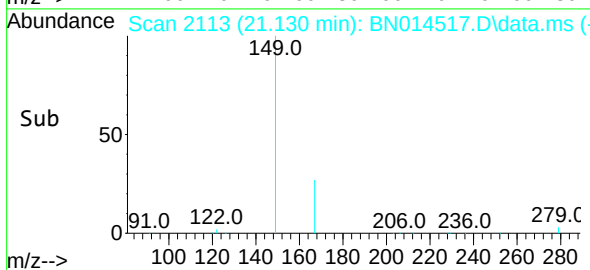
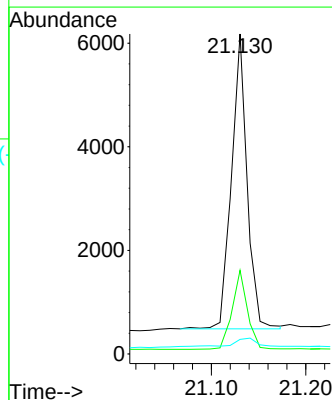
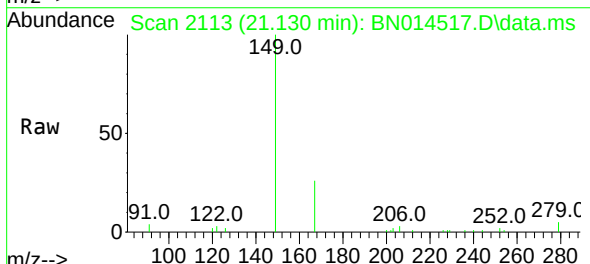
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

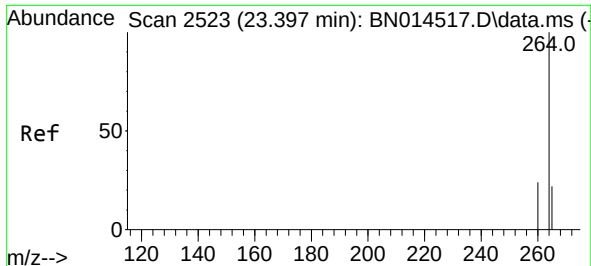
Tgt Ion:	228	Resp:	22451
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.8	35.6
229	19.6	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.130 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:	149	Resp:	6568
Ion Ratio	Lower	Upper	
149	100		
167	26.2	20.5	30.7
279	4.8	2.9	4.3

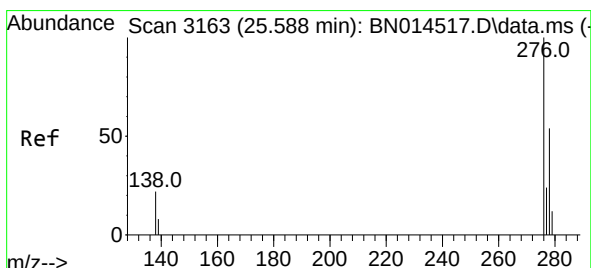
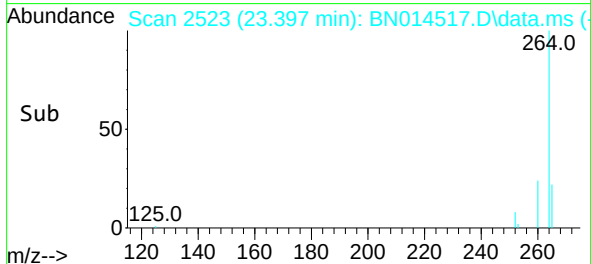
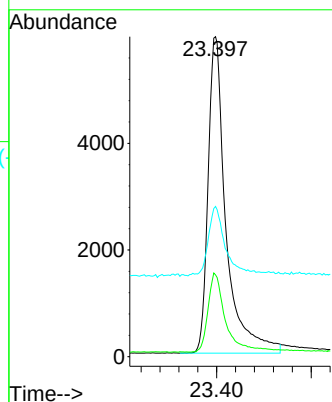
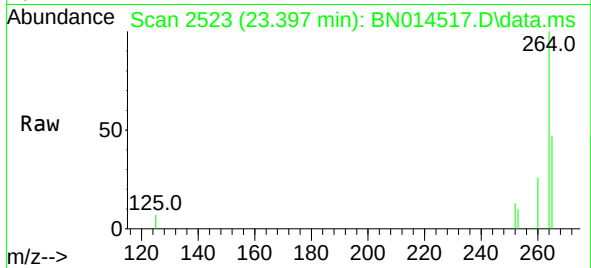




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.397 min Scan# 2523
 Delta R.T. 0.000 min
 Lab File: BN014517.D
 Acq: 03 May 2021 16:23

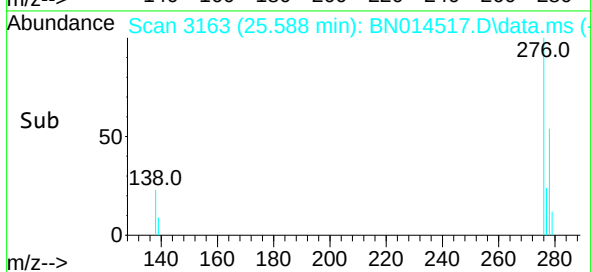
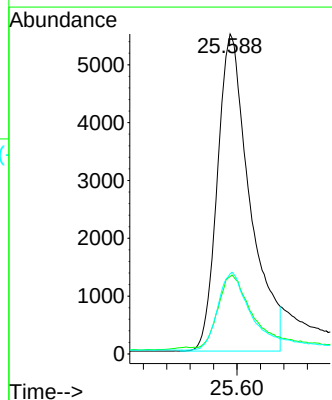
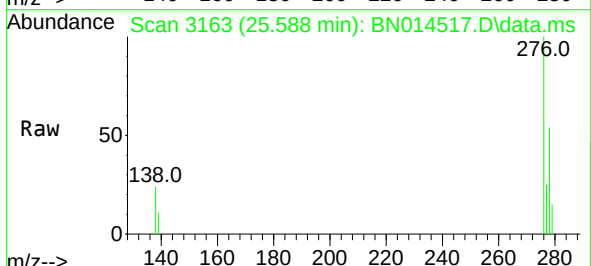
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

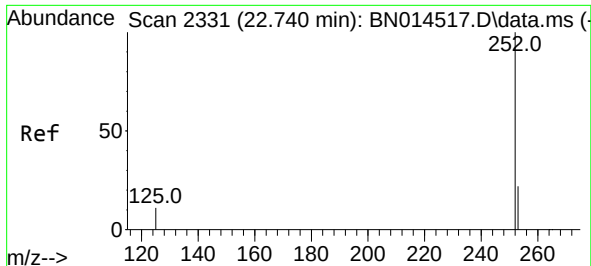
Tgt Ion:264	Resp:	15648
Ion Ratio	Lower	Upper
264	100	
260	25.6	19.5 29.3
265	47.0	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.36 ng
 RT: 25.588 min Scan# 3163
 Delta R.T. 0.000 min
 Lab File: BN014517.D
 Acq: 03 May 2021 16:23

Tgt Ion:276	Resp:	20991
Ion Ratio	Lower	Upper
276	100	
138	23.0	18.8 28.2
277	24.8	19.8 29.8

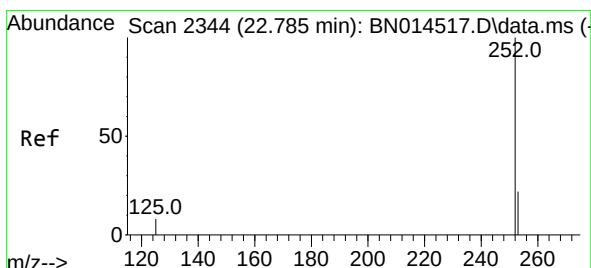
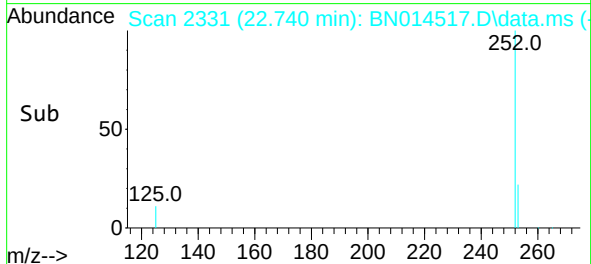
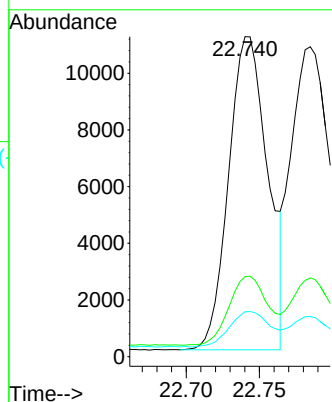
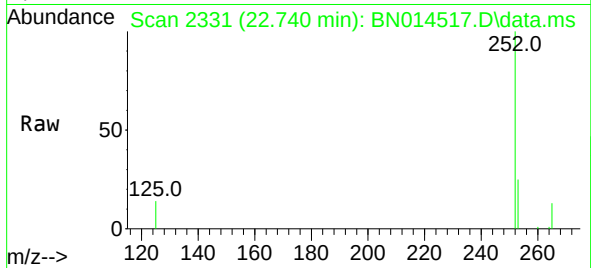




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.740 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

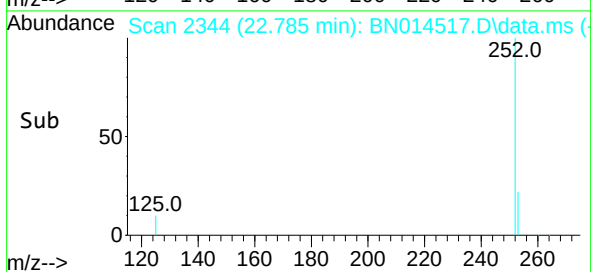
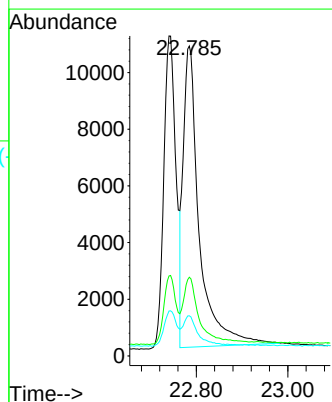
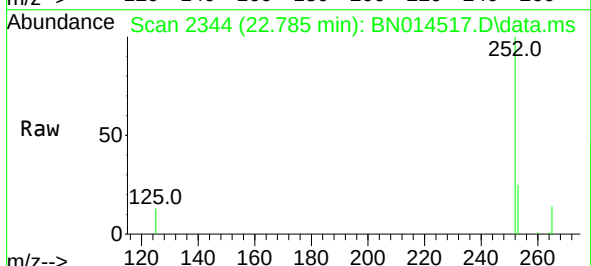
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

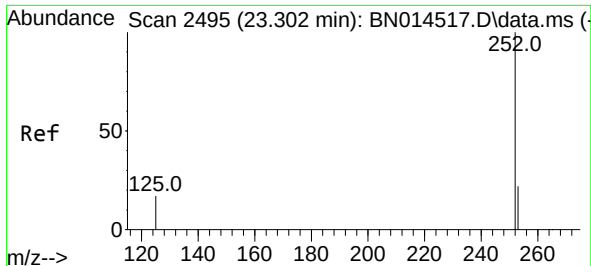
Tgt Ion:252 Resp: 20557
Ion Ratio Lower Upper
252 100
253 25.0 19.6 29.4
125 14.0 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.785 min Scan# 2344
Delta R.T. 0.000 min
Lab File: BN014517.D
Acq: 03 May 2021 16:23

Tgt Ion:252 Resp: 25850
Ion Ratio Lower Upper
252 100
253 25.4 19.7 29.5
125 13.0 9.7 14.5





#39

Benzo(a)pyrene

Concen: 0.38 ng

RT: 23.302 min Scan# 2495

Delta R.T. 0.000 min

Lab File: BN014517.D

Acq: 03 May 2021 16:23

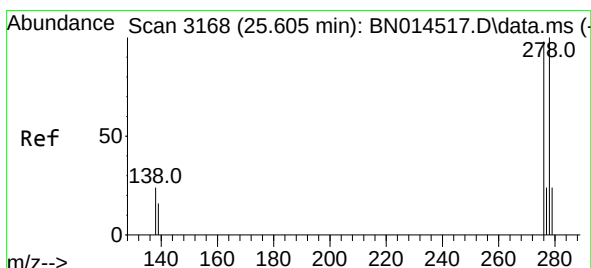
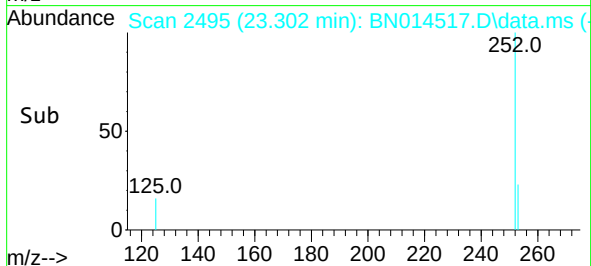
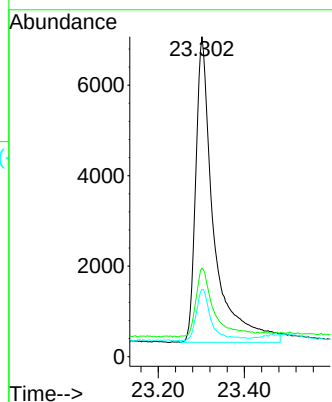
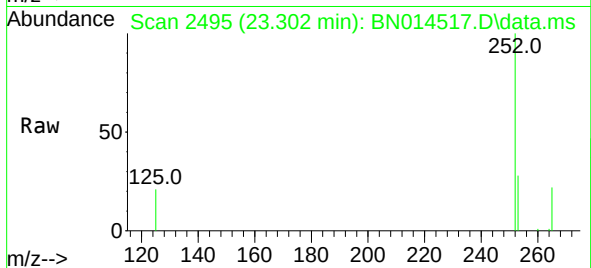
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp:	19566
Ion Ratio	Lower	Upper
252	100	
253	27.7	21.8 32.6
125	21.0	14.9 22.3



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

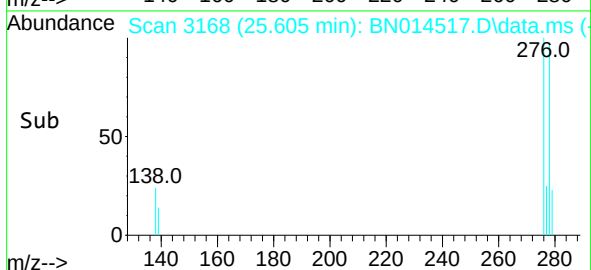
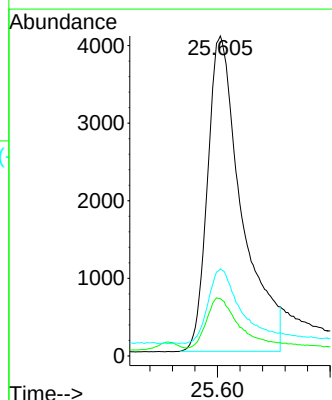
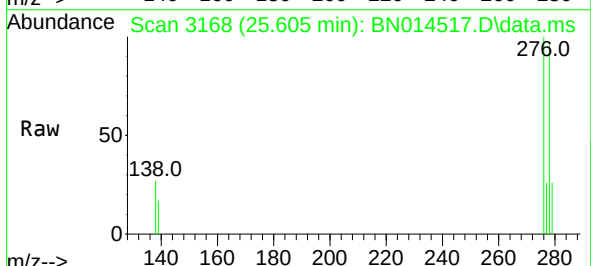
RT: 25.605 min Scan# 3168

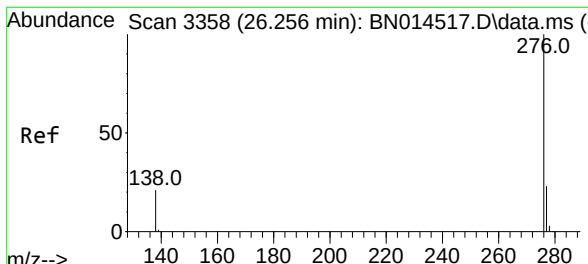
Delta R.T. 0.000 min

Lab File: BN014517.D

Acq: 03 May 2021 16:23

Tgt Ion:278	Resp:	17058
Ion Ratio	Lower	Upper
278	100	
139	17.9	13.9 20.9
279	27.2	20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.40 ng
 RT: 26.256 min Scan# 3358
 Delta R.T. 0.000 min
 Lab File: BN014517.D
 Acq: 03 May 2021 16:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	276	Resp:	23075
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.6	29.4
138	22.0	17.5	26.3

