

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043021\
 Data File : BN014502.D
 Acq On : 30 Apr 2021 14:43
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Apr 30 15:36:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 15:34:39 2021
 Response via : Initial Calibration

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

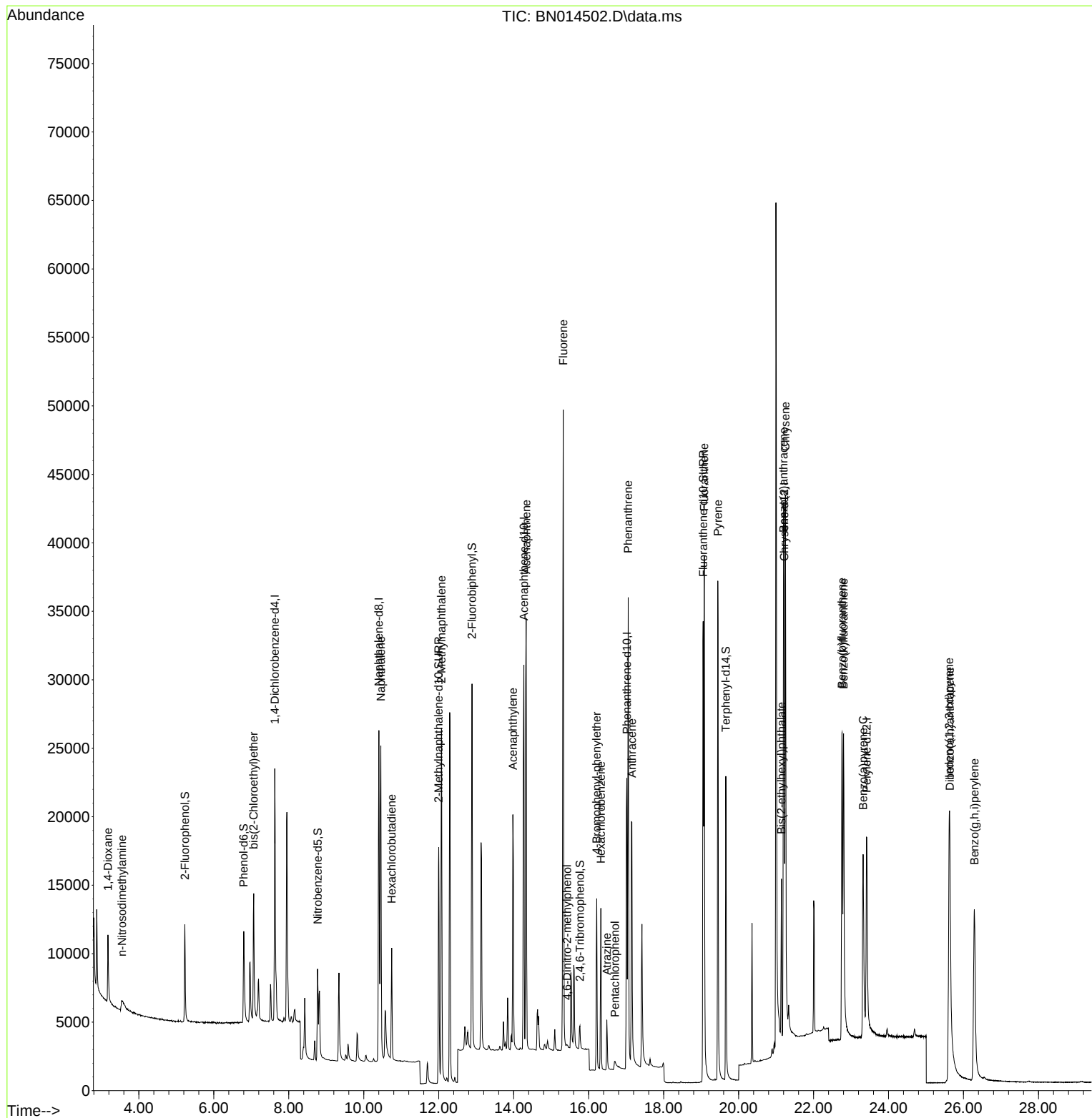
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	9315	0.40	ng	0.00
7) Naphthalene-d8	10.404	136	33519	0.40	ng	0.00
13) Acenaphthene-d10	14.270	164	17344	0.40	ng	0.00
19) Phenanthrene-d10	17.019	188	34758	0.40	ng	0.00
29) Chrysene-d12	21.218	240	30171	0.40	ng	0.00
35) Perylene-d12	23.417	264	23906	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	6542	0.40	ng	0.00
5) Phenol-d6	6.798	99	7413	0.36	ng	0.00
8) Nitrobenzene-d5	8.769	82	6578	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.000	152	24961	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	1689	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.887	172	24774	0.36	ng	0.00
27) Fluoranthene-d10	19.054	212	42793	0.35	ng	0.00
31) Terphenyl-d14	19.660	244	26114	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.174	88	3741	0.36	ng	# 84
3) n-Nitrosodimethylamine	3.553	42	1123	0.24	ng	87
6) bis(2-Chloroethyl)ether	7.064	93	8061	0.36	ng	100
9) Naphthalene	10.454	128	32367	0.37	ng	100
10) Hexachlorobutadiene	10.746	225	6439	0.38	ng	# 100
12) 2-Methylnaphthalene	12.075	142	20837	0.37	ng	100
16) Acenaphthylene	13.978	152	22038	0.34	ng	100
17) Acenaphthene	14.334	154	17619	0.36	ng	100
18) Fluorene	15.323	166	21532	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.425	198	467	0.16	ng	100
21) 4-Bromophenyl-phenylether	16.216	248	6643	0.35	ng	100
22) Hexachlorobenzene	16.325	284	8904	0.35	ng	100
23) Atrazine	16.483	200	3436	0.39	ng	100
24) Pentachlorophenol	16.703	266	1014	0.24	ng	# 38
25) Phenanthrene	17.055	178	35401	0.35	ng	100
26) Anthracene	17.153	178	25564	0.33	ng	100
28) Fluoranthene	19.084	202	37418	0.34	ng	100
30) Pyrene	19.447	202	36698	0.37	ng	100
32) Benzo(a)anthracene	21.197	228	29440	0.36	ng	100
33) Chrysene	21.250	228	34998	0.35	ng	100
34) Bis(2-ethylhexyl)phtha...	21.144	149	10845	0.49	ng	100
36) Indeno(1,2,3-cd)pyrene	25.618	276	29648	0.31	ng	99
37) Benzo(b)fluoranthene	22.757	252	31022	0.34	ng	100
38) Benzo(k)fluoranthene	22.801	252	35950	0.36	ng	100
39) Benzo(a)pyrene	23.322	252	26936	0.34	ng	100
40) Dibenzo(a,h)anthracene	25.635	278	24610	0.30	ng	100
41) Benzo(g,h,i)perylene	26.289	276	31424	0.35	ng	100

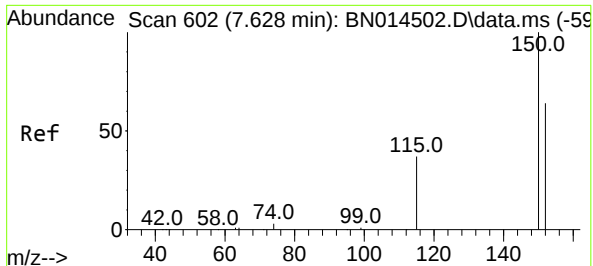
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Apr 30 15:34:39 2021
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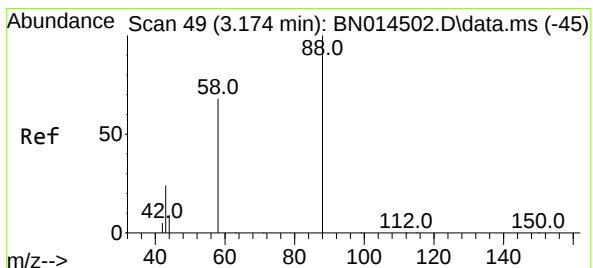
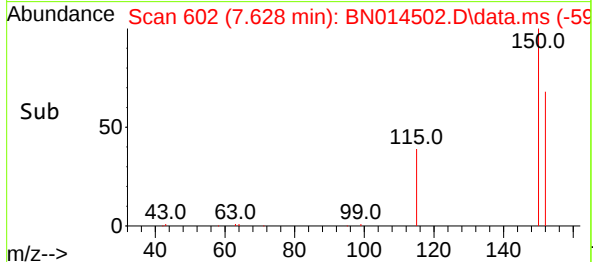
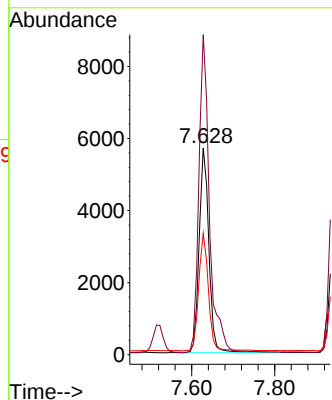
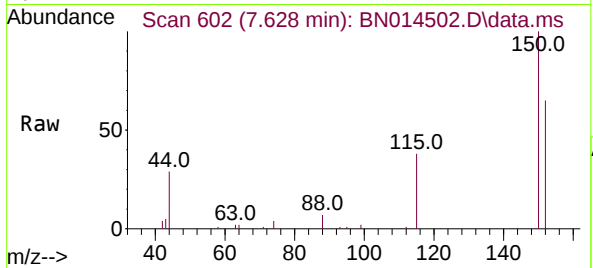




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.628 min Scan# 602
 Delta R.T. -0.000 min
 Lab File: BN014502.D
 Acq: 30 Apr 2021 14:43

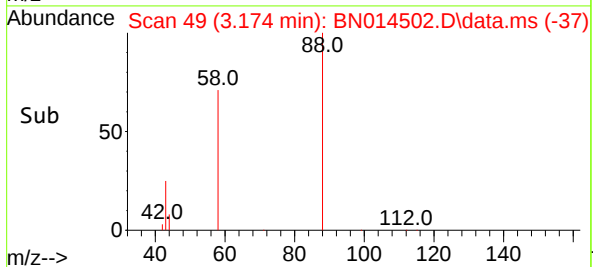
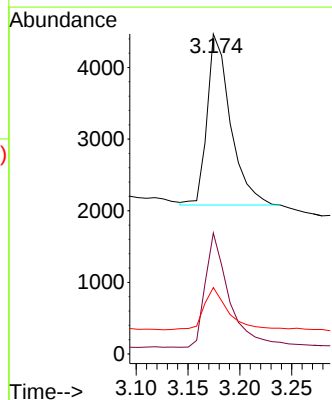
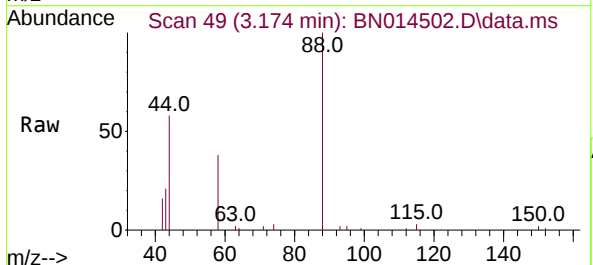
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.4

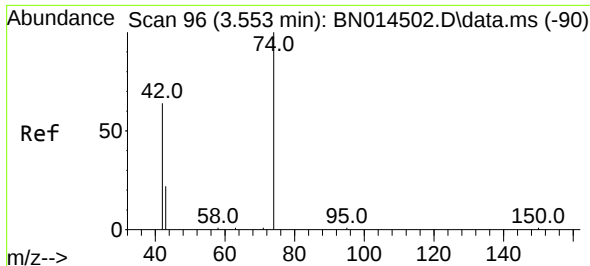
Tgt Ion:152 Resp: 9315
 Ion Ratio Lower Upper
 152 100
 150 154.8 123.8 185.8
 115 58.7 47.0 70.4



#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.174 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN014502.D
 Acq: 30 Apr 2021 14:43

Tgt Ion: 88 Resp: 3741
 Ion Ratio Lower Upper
 88 100
 58 68.5 44.4 66.6#
 43 25.6 15.9 23.9#

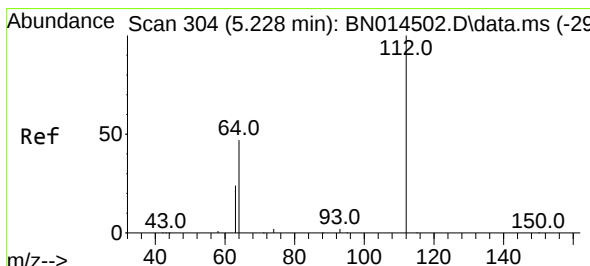
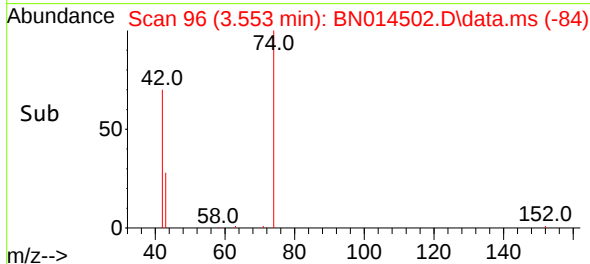
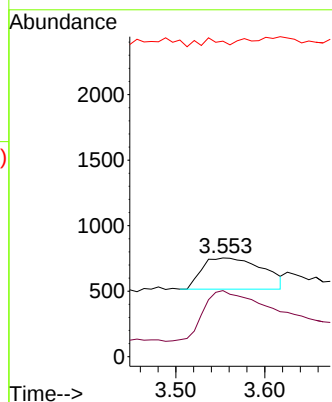
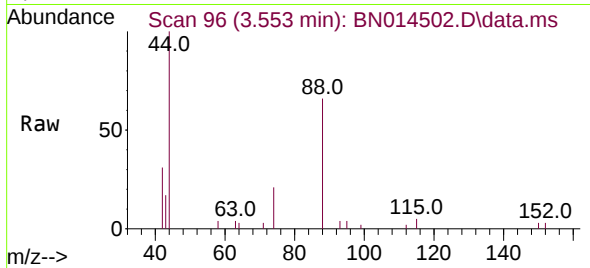




#3
n-Nitrosodimethylamine
Concen: 0.24 ng
RT: 3.553 min Scan# 96
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

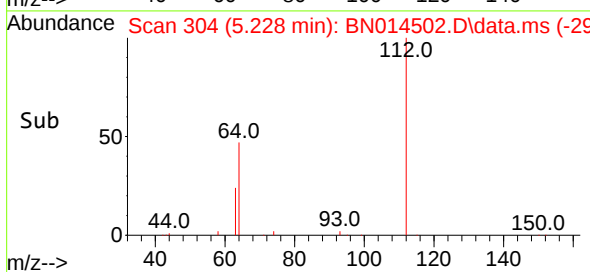
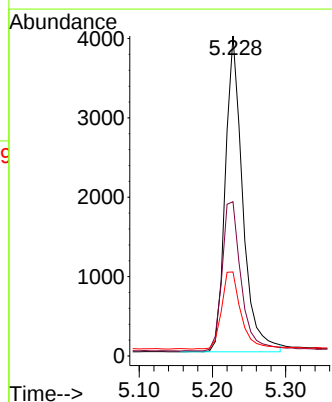
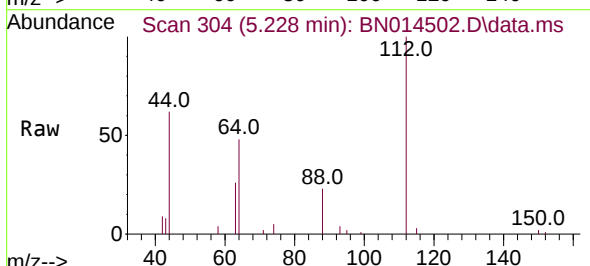
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

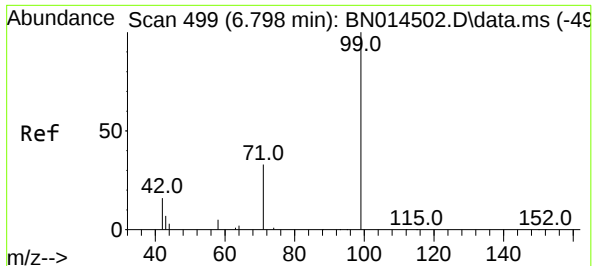
Tgt Ion: 42 Resp: 1123
Ion Ratio Lower Upper
42 100
74 196.8 175.1 262.7
44 9.4 7.5 11.3



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.228 min Scan# 304
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion: 112 Resp: 6542
Ion Ratio Lower Upper
112 100
64 52.2 41.8 62.6
63 27.4 22.0 33.0

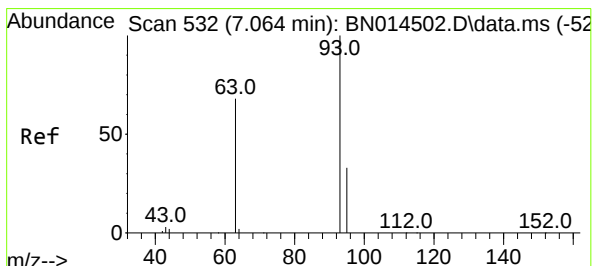
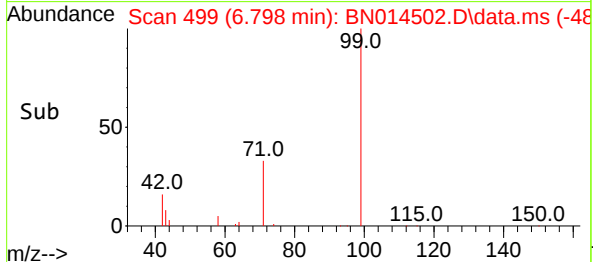
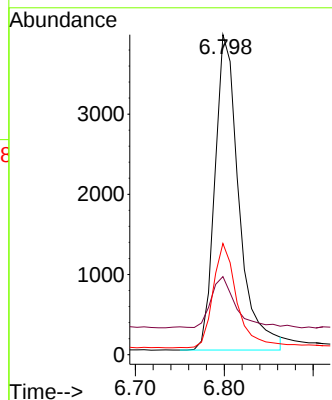
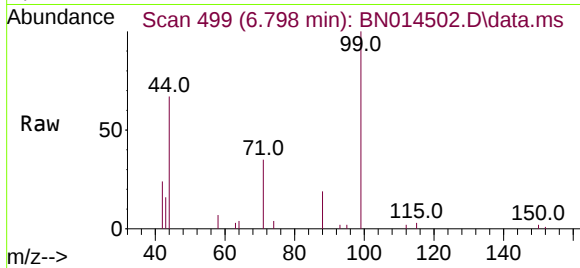




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.798 min Scan# 499
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

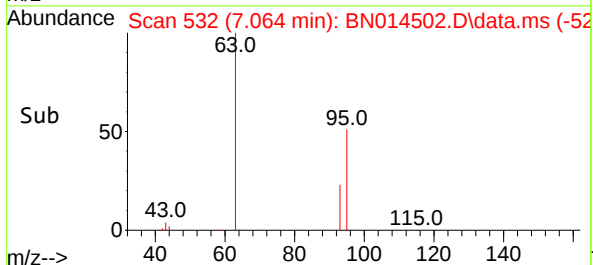
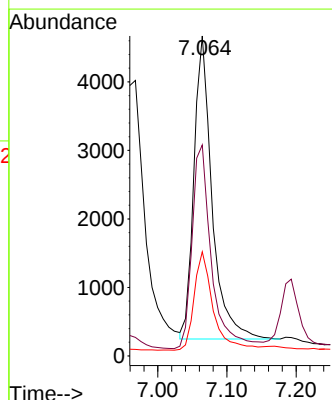
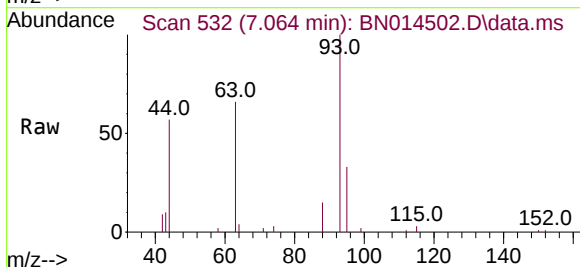
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

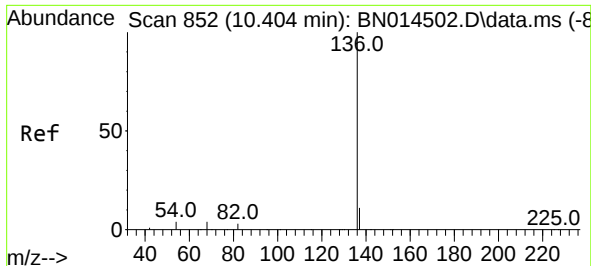
Tgt Ion: 99 Resp: 7413
Ion Ratio Lower Upper
99 100
42 16.6 13.2 19.8
71 32.7 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.064 min Scan# 532
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion: 93 Resp: 8061
Ion Ratio Lower Upper
93 100
63 72.5 58.0 87.0
95 33.8 27.0 40.6

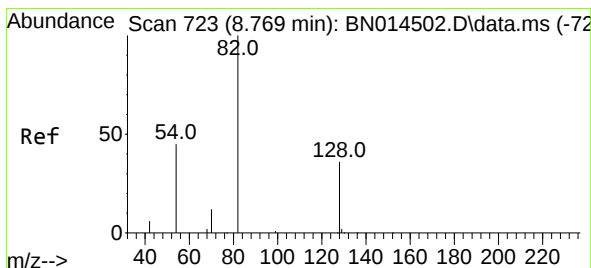
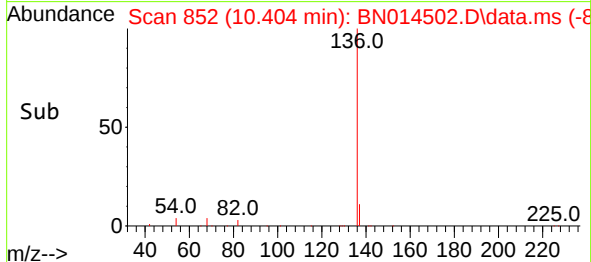
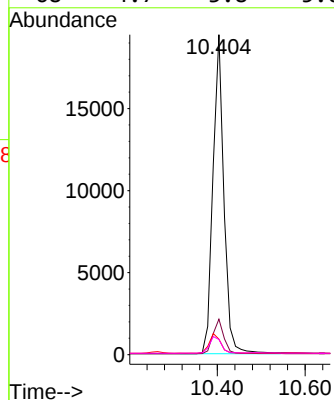
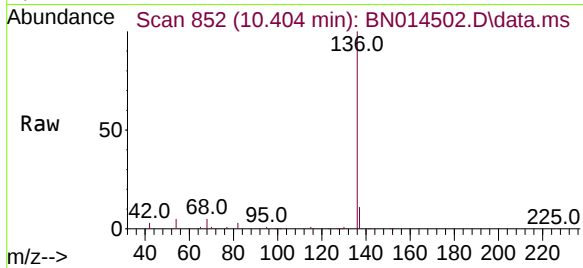




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.404 min Scan# 852
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

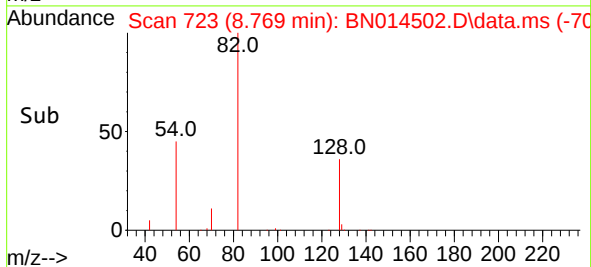
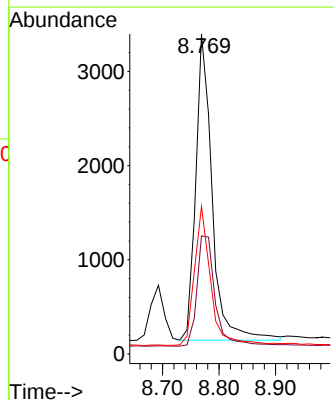
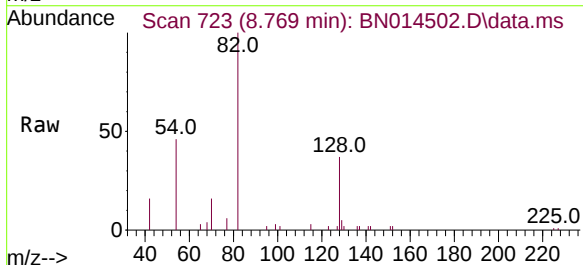
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

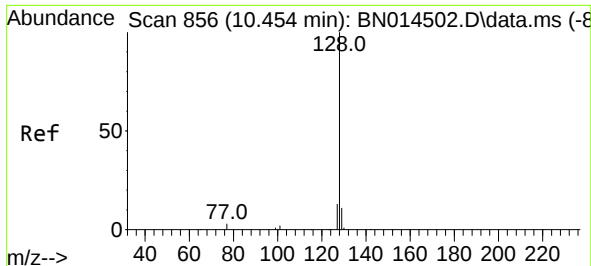
Tgt Ion:	136	Resp:	33519
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	4.8	3.8	5.8
68	4.7	3.8	5.6



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.769 min Scan# 723
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:	82	Resp:	6578
Ion Ratio	Lower	Upper	
82	100		
128	36.9	29.5	44.3
54	46.1	36.9	55.3

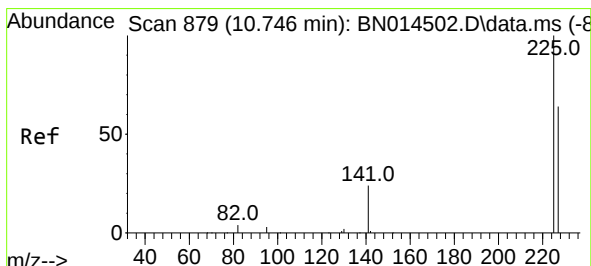
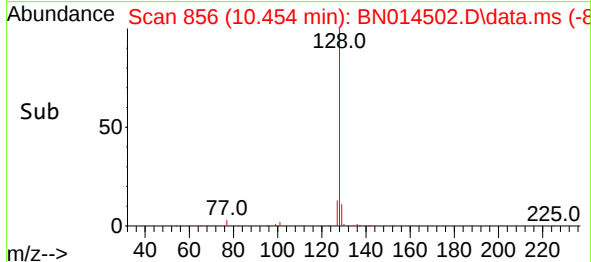
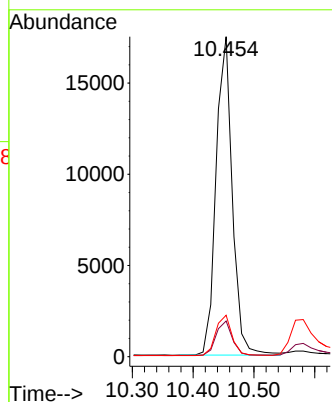
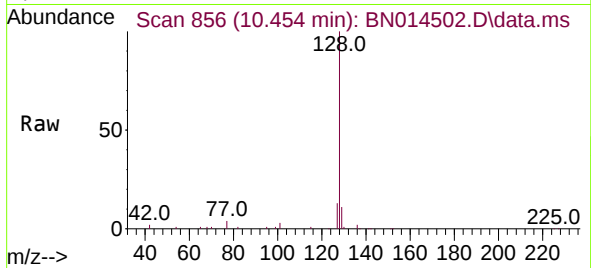




#9
Naphthalene
Concen: 0.37 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

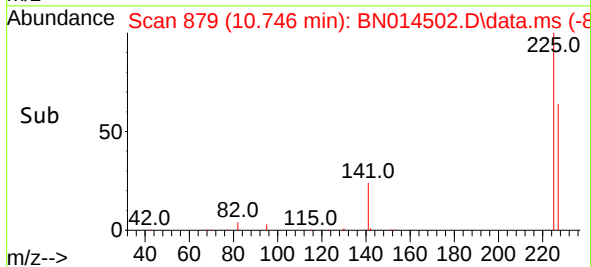
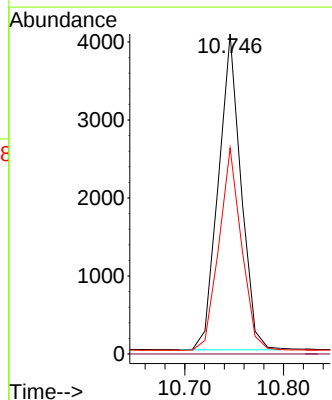
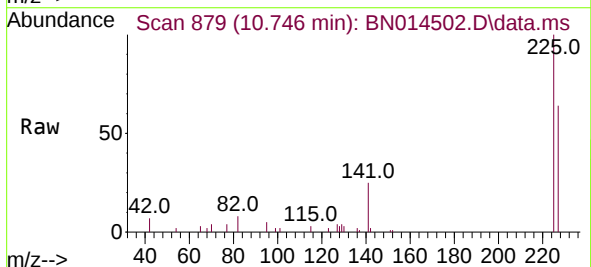
Instrument :
BNA_N
ClientSampleId :
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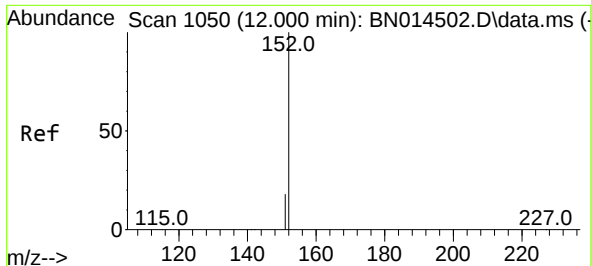
Tgt Ion:128 Resp: 32367
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.0 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.746 min Scan# 879
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:225 Resp: 6439
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.9 76.3

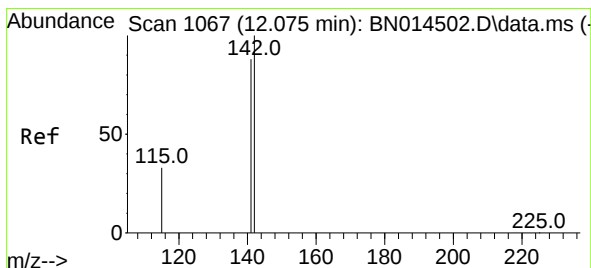
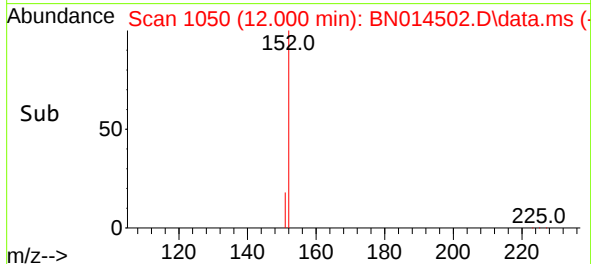
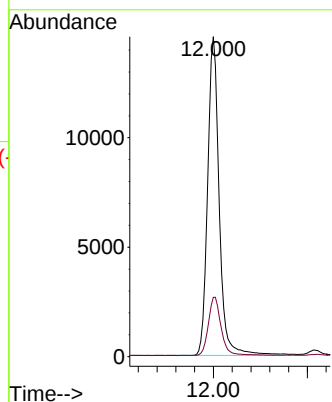
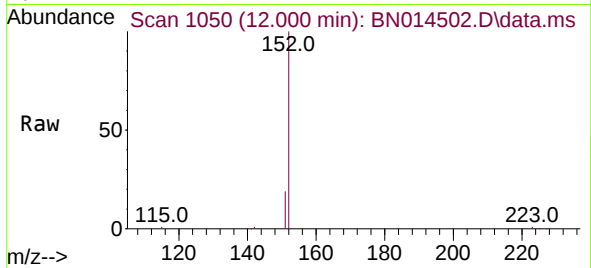




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.000 min Scan# 1050
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

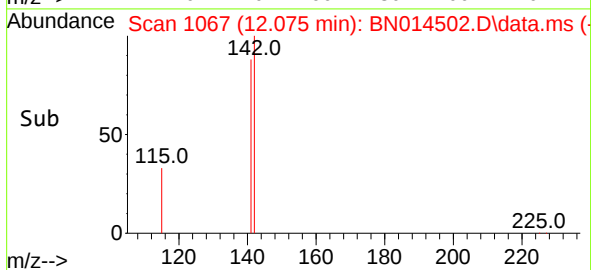
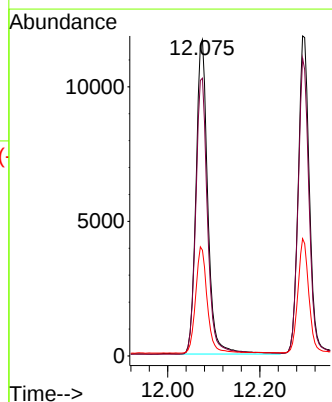
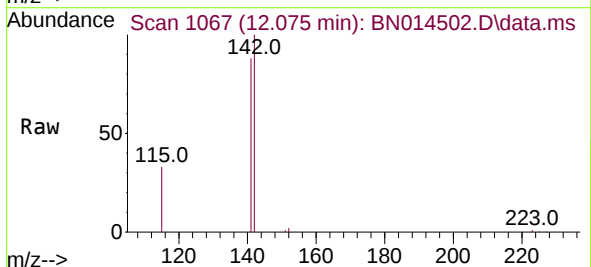
Instrument :
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ClientSampleId :
SSTDICCC0.4

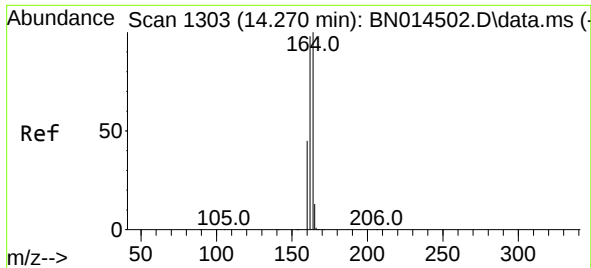
Tgt Ion:152 Resp: 24961
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.075 min Scan# 1067
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:142 Resp: 20837
Ion Ratio Lower Upper
142 100
141 87.8 70.2 105.4
115 33.4 26.7 40.1

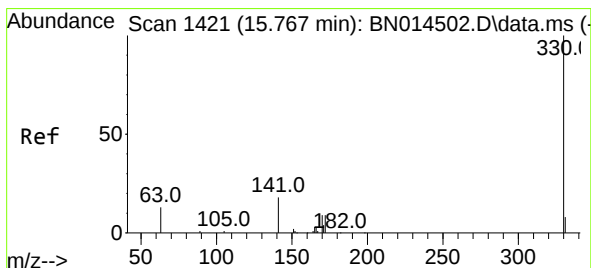
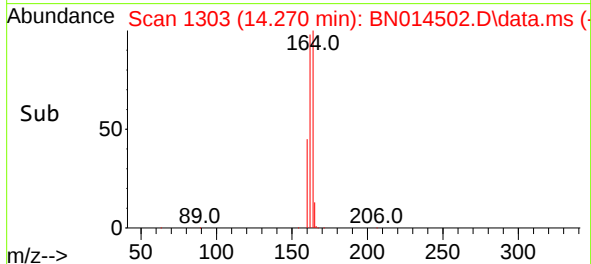
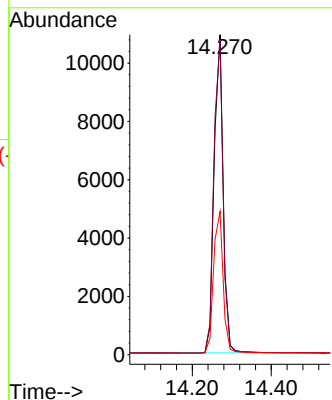
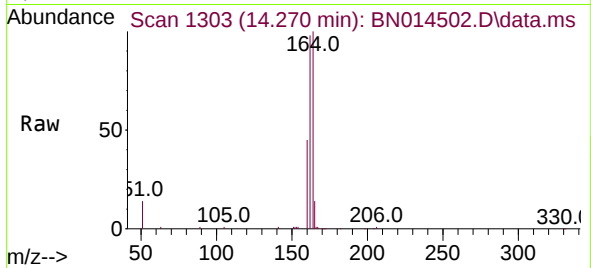




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.270 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

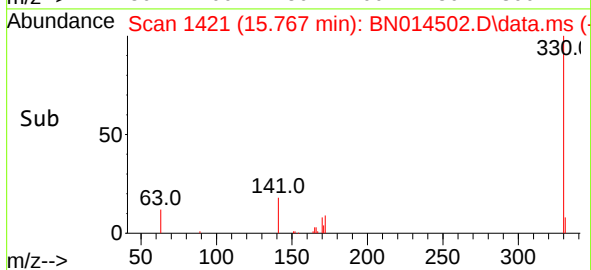
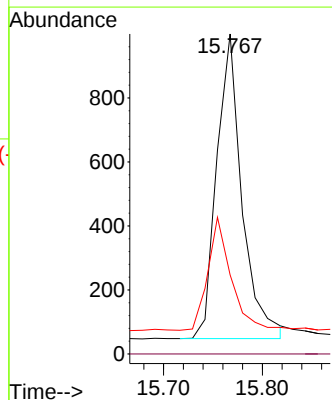
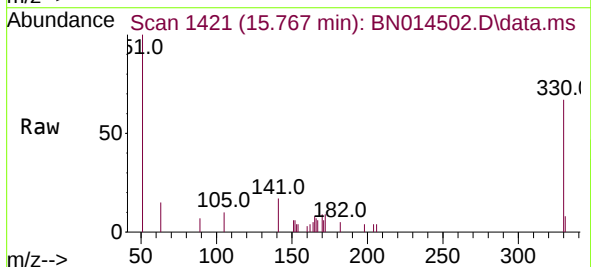
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ClientSampleId :
SSTDICCC0.4

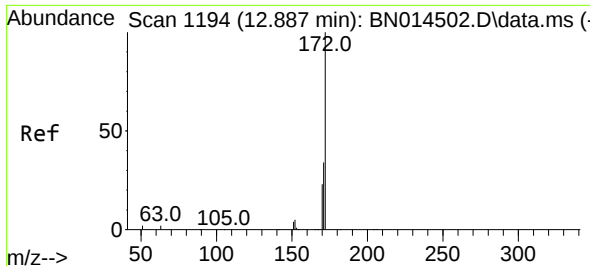
Tgt Ion:164 Resp: 17344
Ion Ratio Lower Upper
164 100
162 98.3 78.6 118.0
160 44.8 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.767 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:330 Resp: 1689
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.7 27.0 40.4

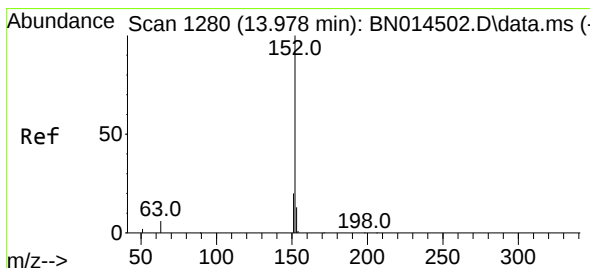
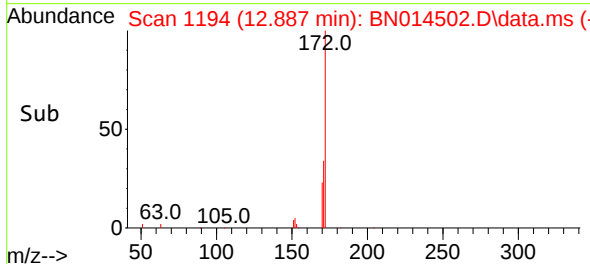
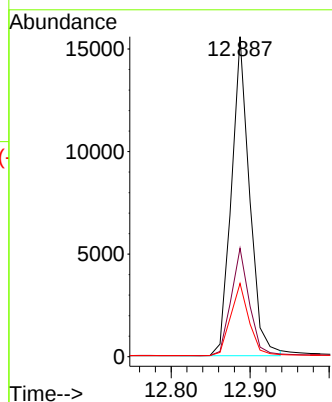
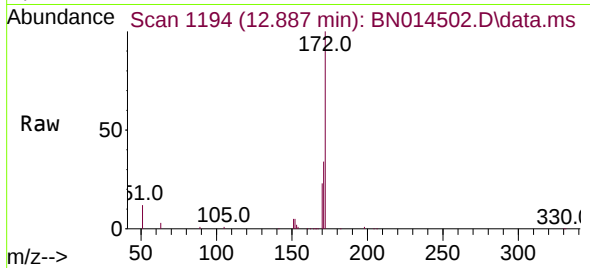




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.887 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

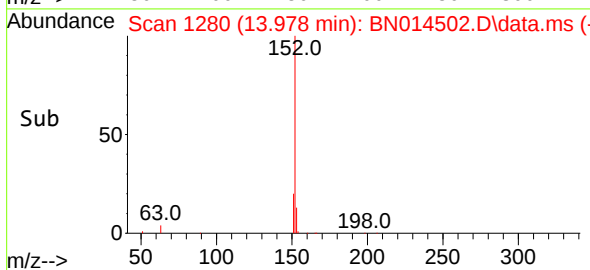
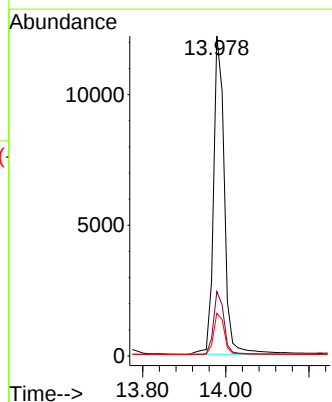
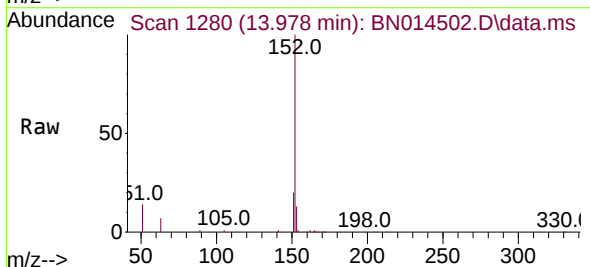
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

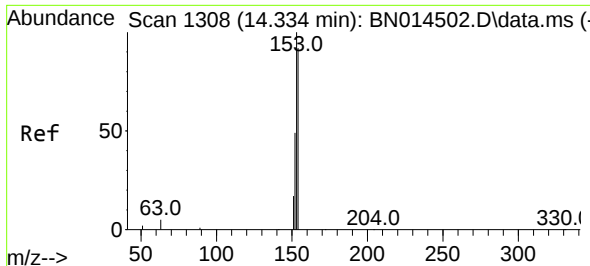
Tgt Ion:172 Resp: 24774
Ion Ratio Lower Upper
172 100
171 33.9 27.1 40.7
170 22.9 18.3 27.5



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.978 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:152 Resp: 22038
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 13.0 10.5 15.7

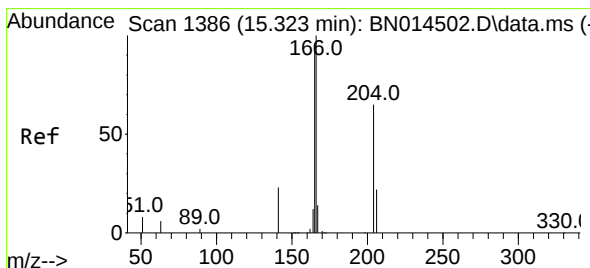
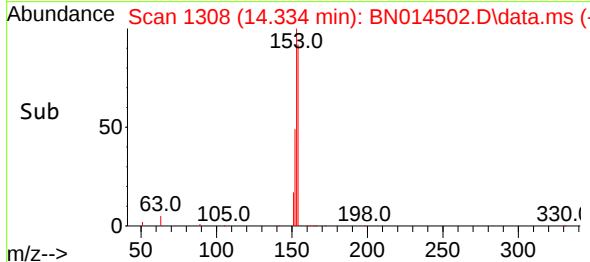
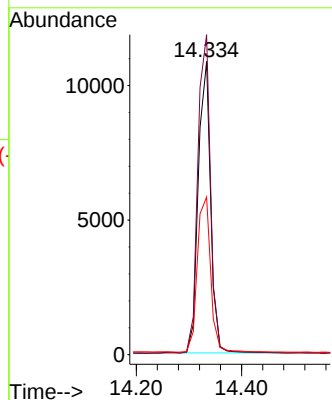
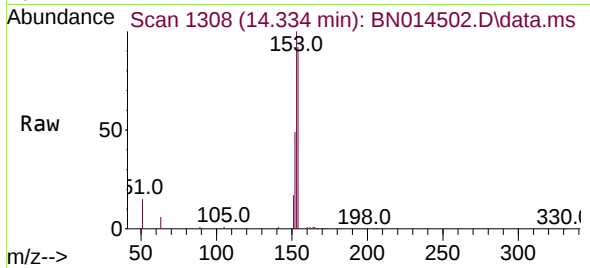




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.334 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

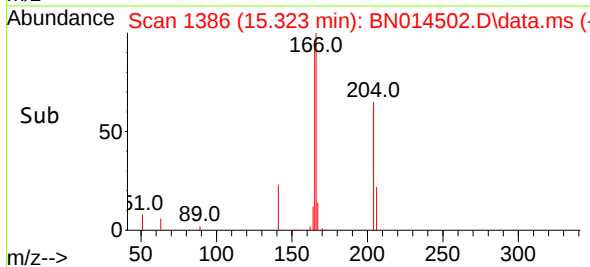
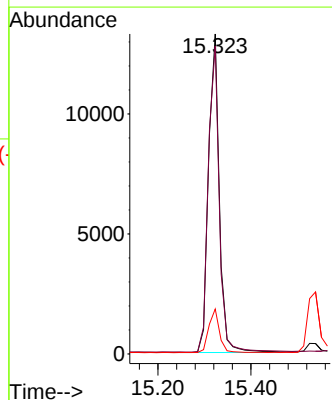
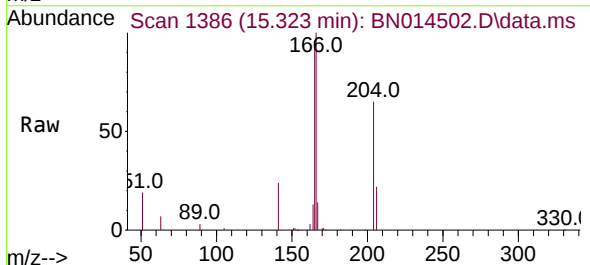
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

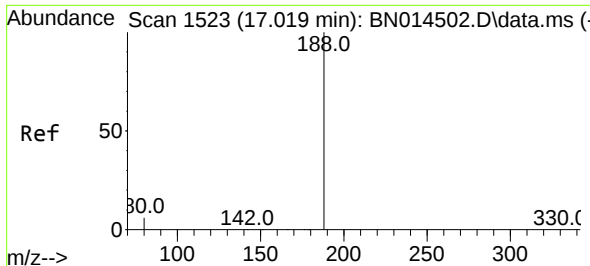
Tgt Ion:154 Resp: 17619
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.4
152 57.7 46.2 69.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:166 Resp: 21532
Ion Ratio Lower Upper
166 100
165 98.0 78.4 117.6
167 13.4 10.7 16.1

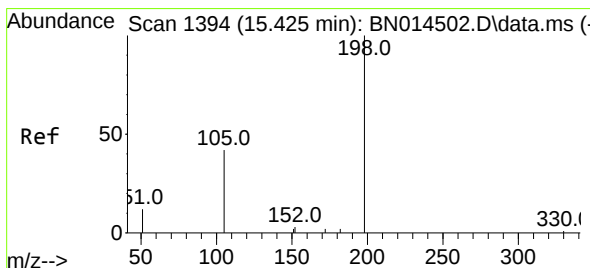
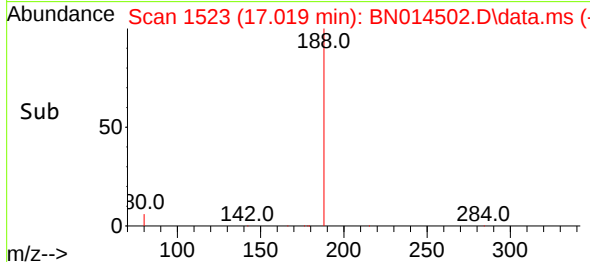
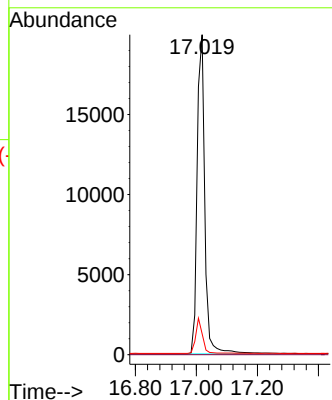
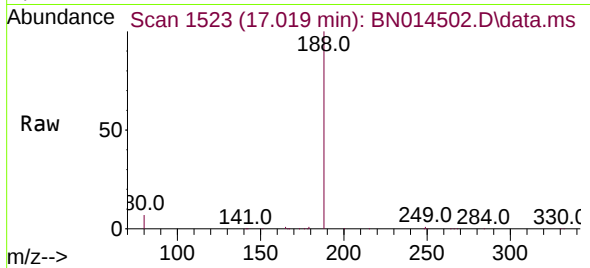




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.019 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

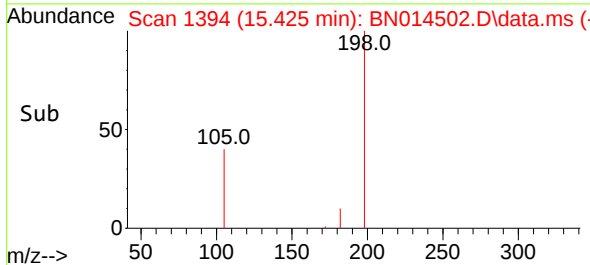
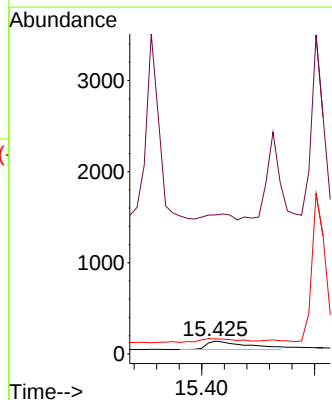
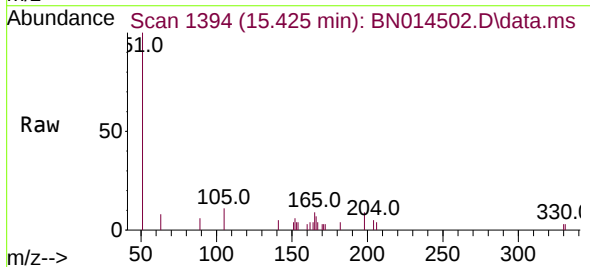
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

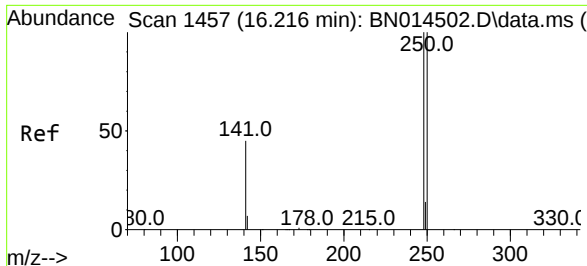
Tgt Ion:188 Resp: 34758
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 5.2 7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:198 Resp: 467
Ion Ratio Lower Upper
198 100
51 1081.6 865.3 1297.9
105 117.0 93.6 140.4

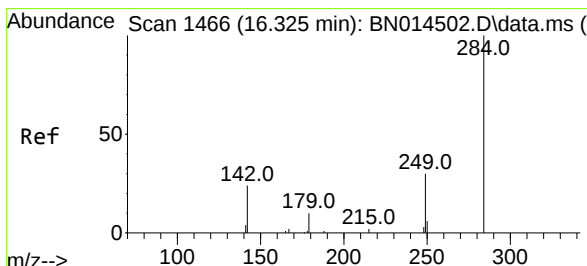
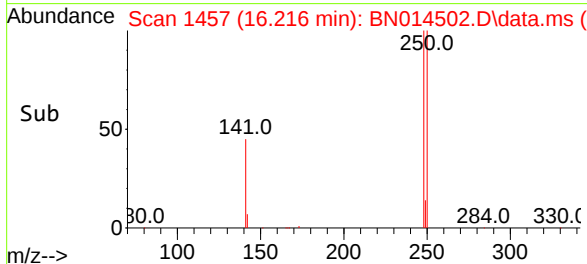
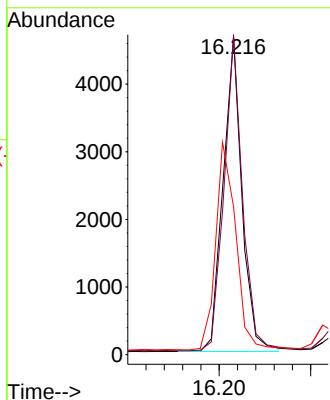
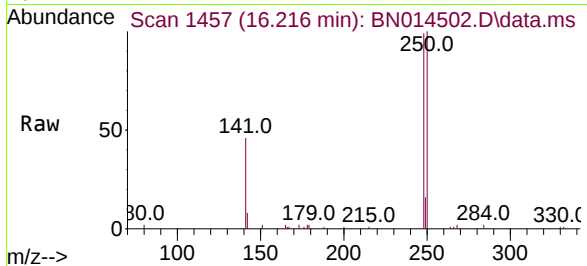




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.216 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

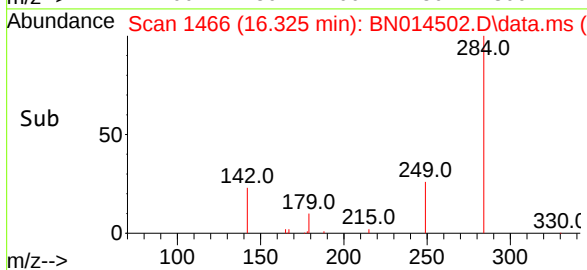
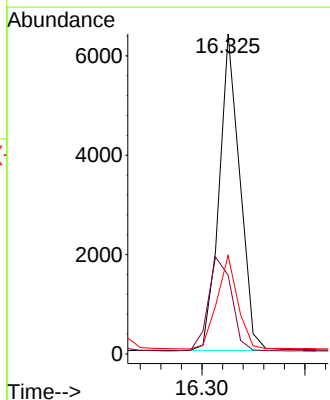
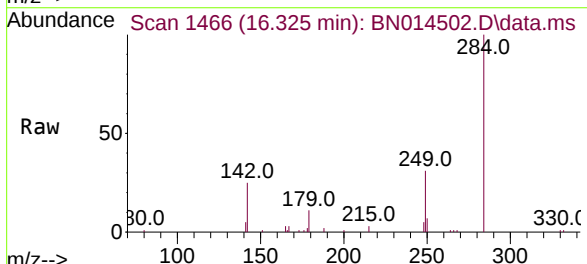
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

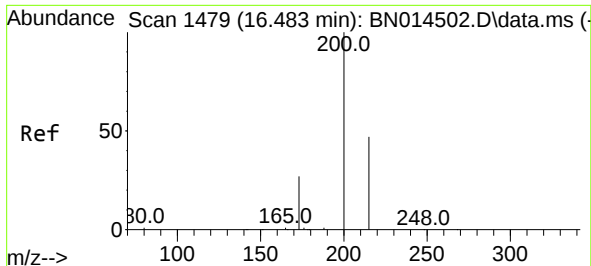
Tgt Ion:	248	Resp:	6643
Ion Ratio	Lower	Upper	
248	100		
250	100.6	80.5	120.7
141	46.5	37.2	55.8



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.325 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:	284	Resp:	8904
Ion Ratio	Lower	Upper	
284	100		
142	33.3	26.6	39.8
249	29.4	23.6	35.4

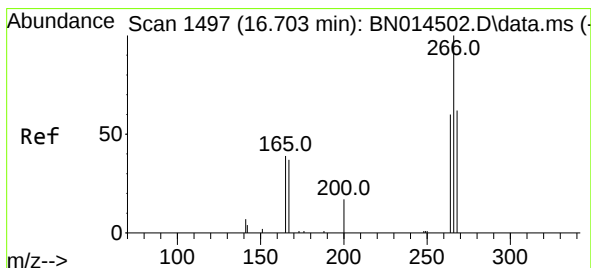
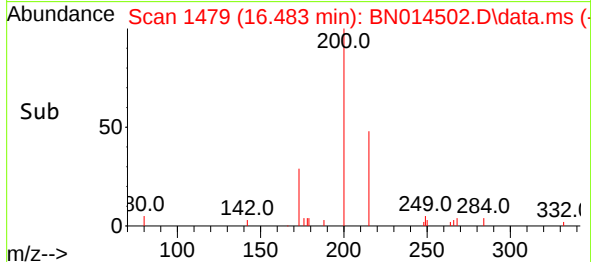
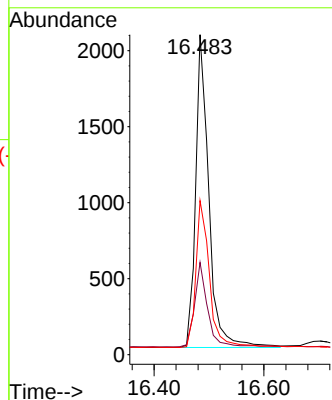
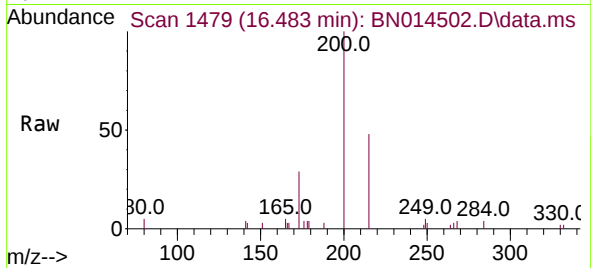




#23
Atrazine
Concen: 0.39 ng
RT: 16.483 min Scan# 1479
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

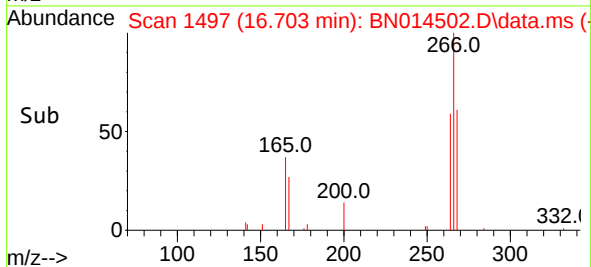
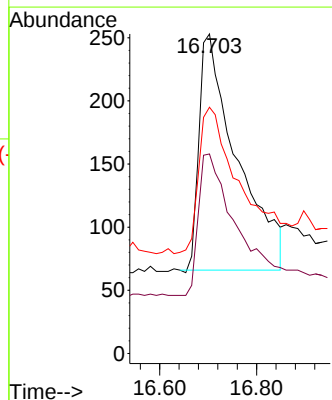
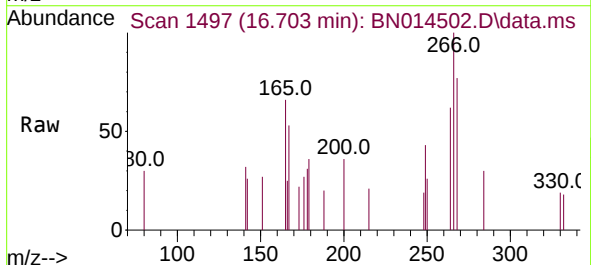
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

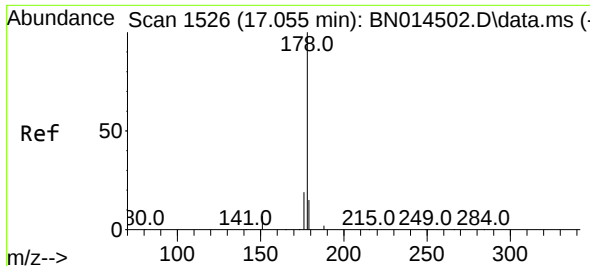
Tgt Ion:200 Resp: 3436
Ion Ratio Lower Upper
200 100
173 28.8 23.0 34.6
215 48.2 38.6 57.8



#24
Pentachlorophenol
Concen: 0.24 ng
RT: 16.703 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:266 Resp: 1014
Ion Ratio Lower Upper
266 100
264 62.8 24.2 36.4#
268 67.3 25.2 37.8#

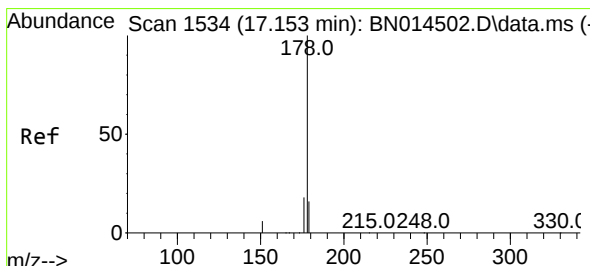
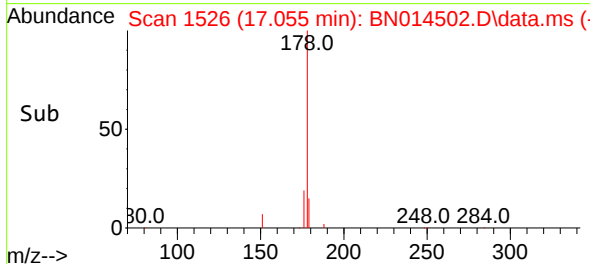
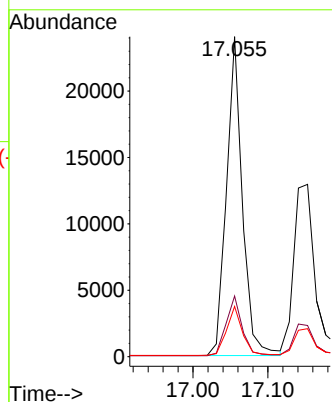
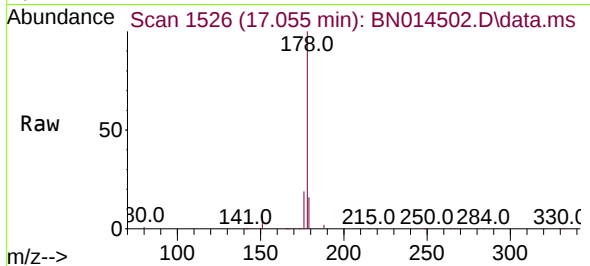




#25
Phenanthrene
Concen: 0.35 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

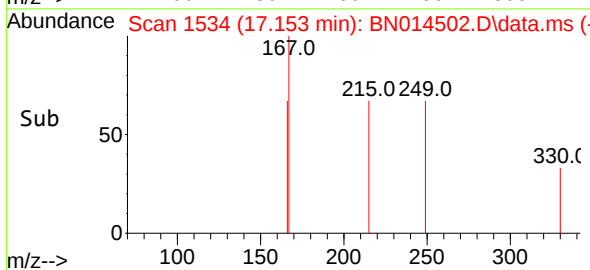
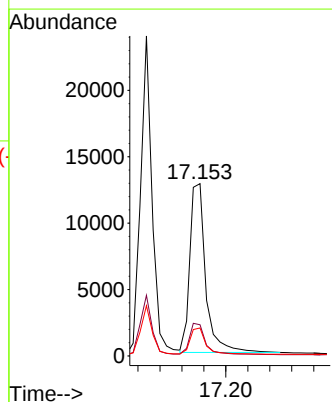
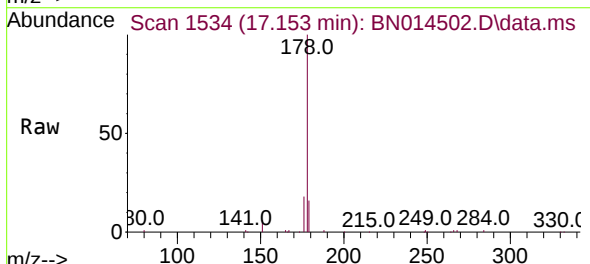
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

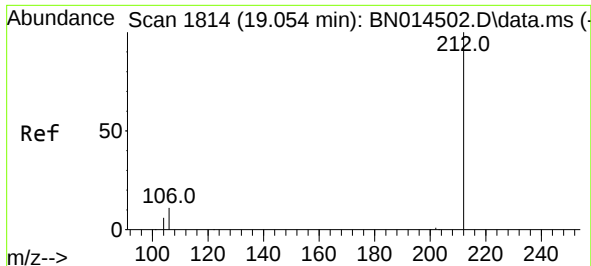
Tgt Ion:178 Resp: 35401
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.33 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:178 Resp: 25564
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.2 12.2 18.2

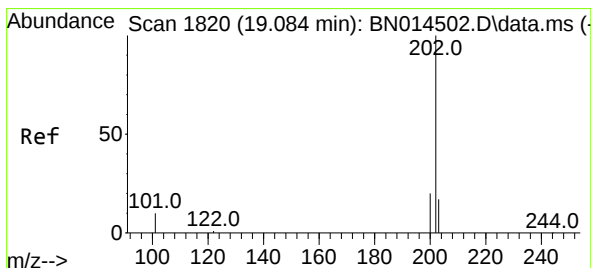
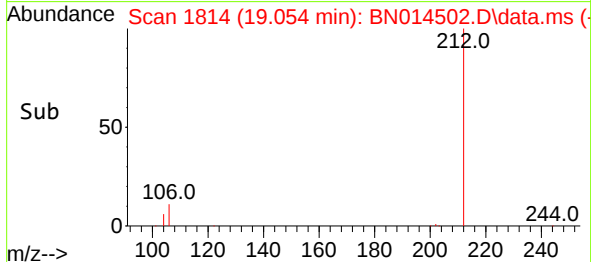
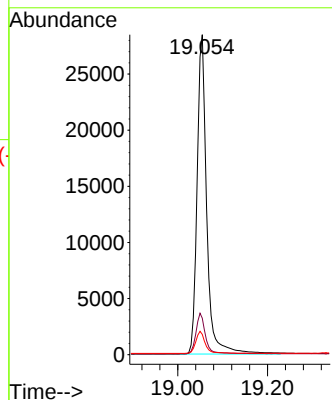
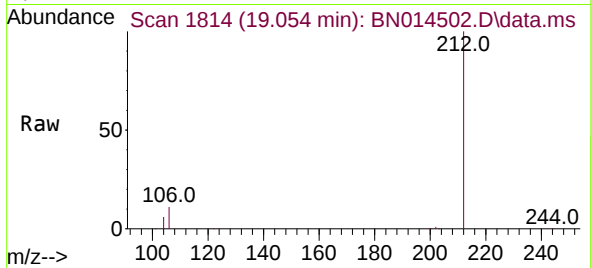




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.054 min Scan# 1814
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

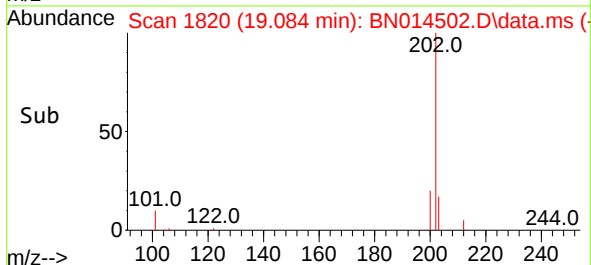
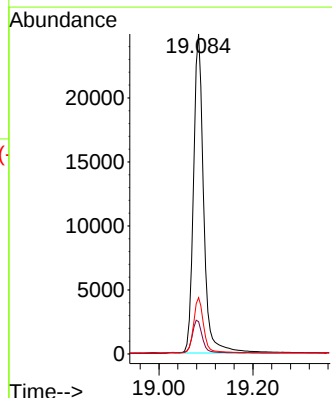
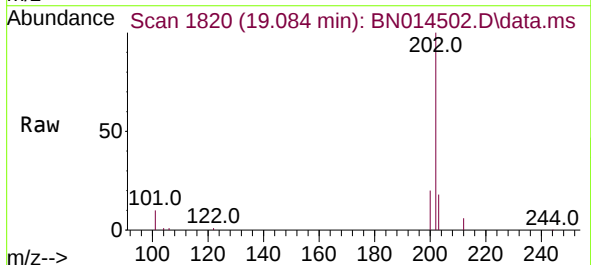
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

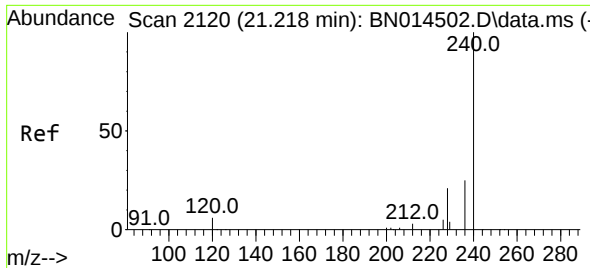
Tgt Ion:212 Resp: 42793
Ion Ratio Lower Upper
212 100
106 12.6 10.1 15.1
104 6.8 5.4 8.2



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.084 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:202 Resp: 37418
Ion Ratio Lower Upper
202 100
101 10.5 8.4 12.6
203 16.9 13.5 20.3

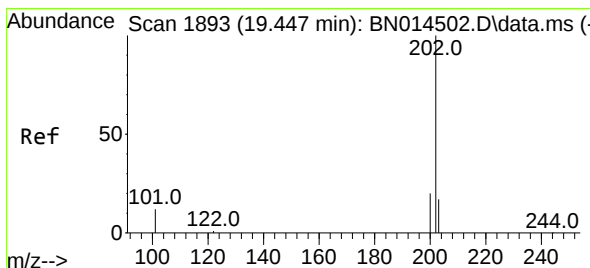
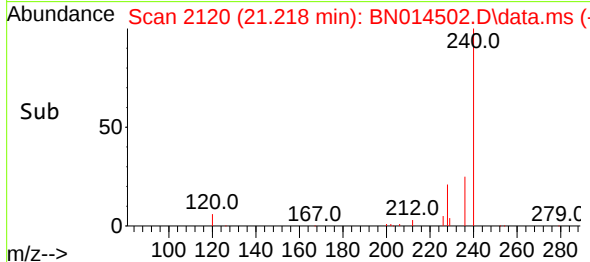
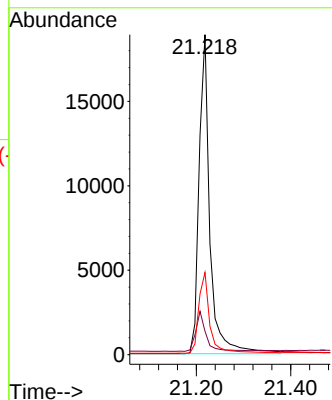
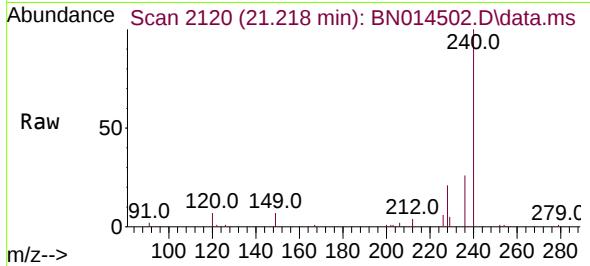




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

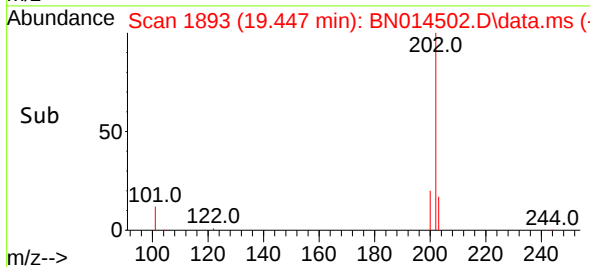
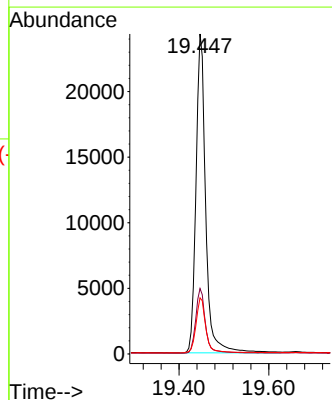
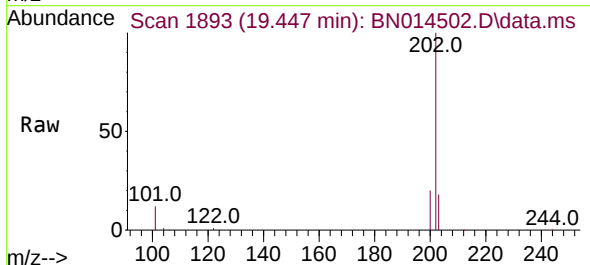
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

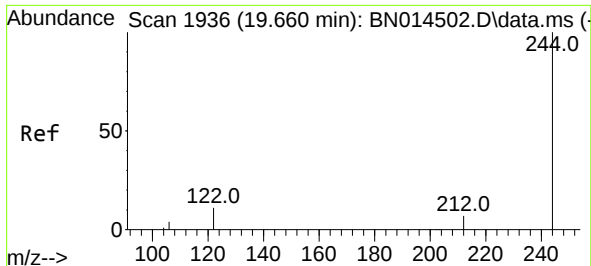
Tgt Ion:240 Resp: 30171
Ion Ratio Lower Upper
240 100
120 7.3 5.8 8.8
236 25.7 20.6 30.8



#30
Pyrene
Concen: 0.37 ng
RT: 19.447 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:202 Resp: 36698
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.5 14.0 21.0

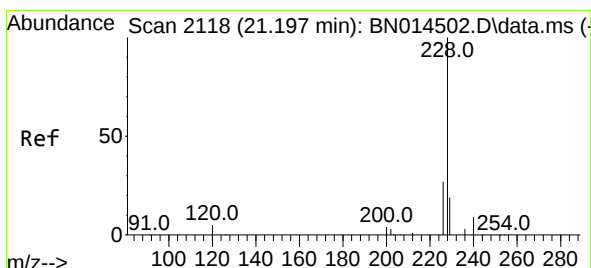
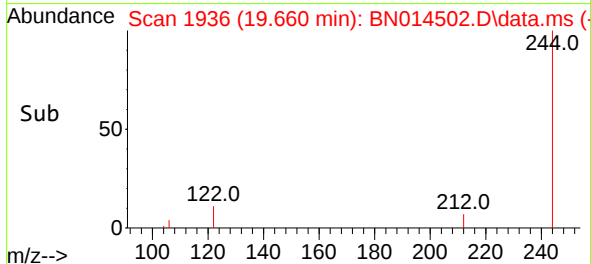
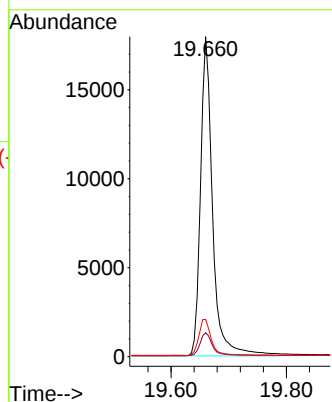
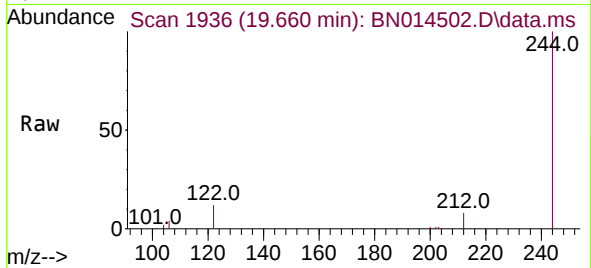




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.660 min Scan# 1936
 Delta R.T. 0.000 min
 Lab File: BN014502.D
 Acq: 30 Apr 2021 14:43

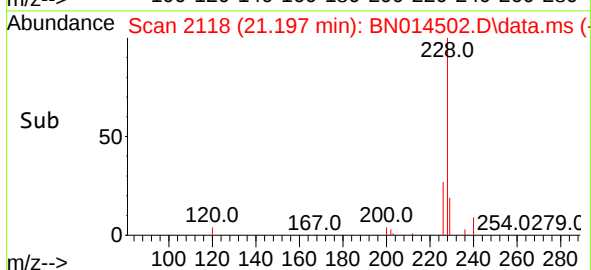
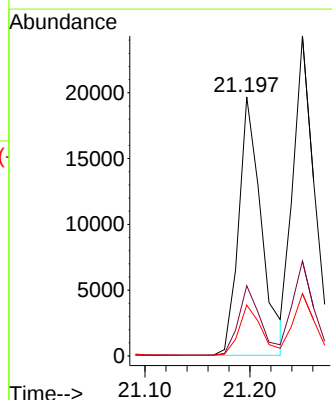
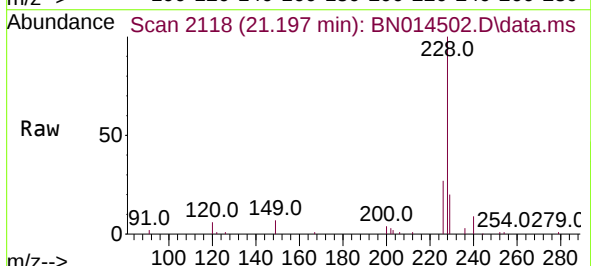
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

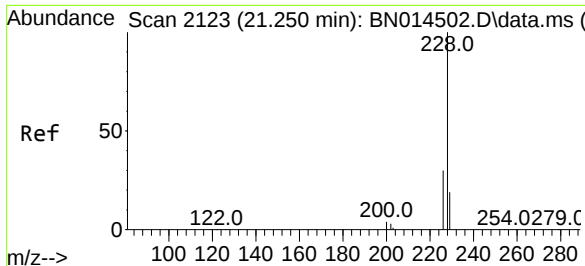
Tgt Ion:244 Resp: 26114
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 11.6 9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.197 min Scan# 2118
 Delta R.T. 0.000 min
 Lab File: BN014502.D
 Acq: 30 Apr 2021 14:43

Tgt Ion:228 Resp: 29440
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.7 32.5
 229 19.6 15.7 23.5

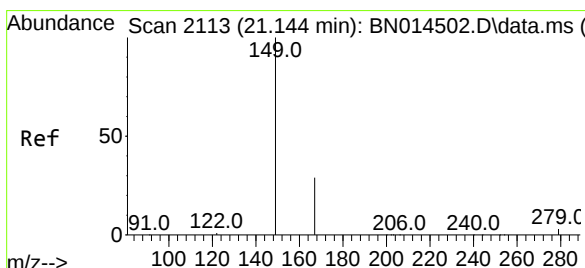
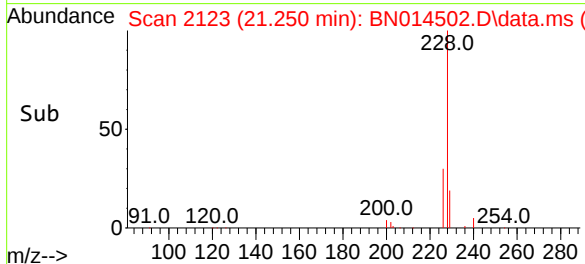
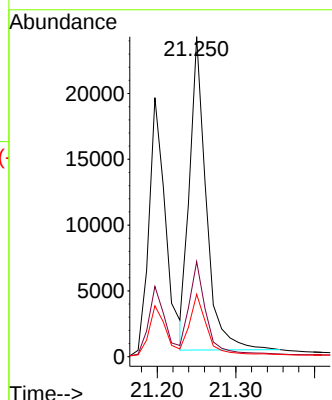
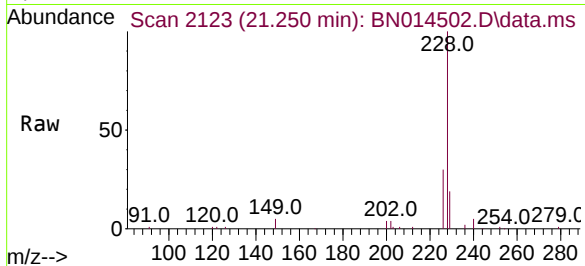




#33
Chrysene
Concen: 0.35 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

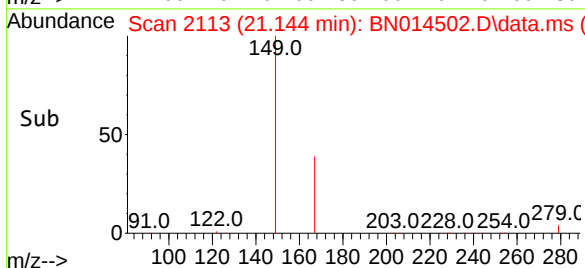
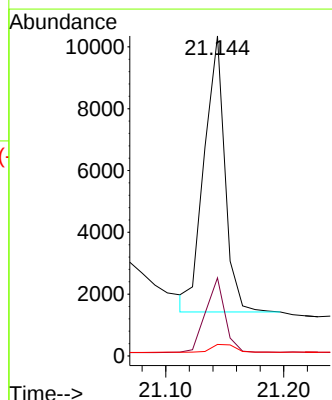
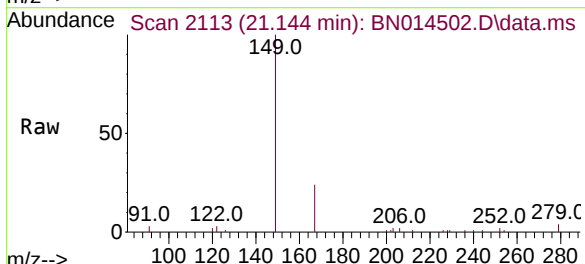
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

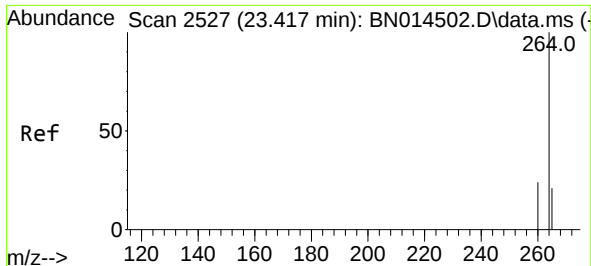
Tgt Ion:228	Resp:	34998
Ion Ratio	Lower	Upper
228	100	
226	29.7	23.8 35.6
229	19.5	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.49 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:149	Resp:	10845
Ion Ratio	Lower	Upper
149	100	
167	25.6	20.5 30.7
279	3.6	2.9 4.3

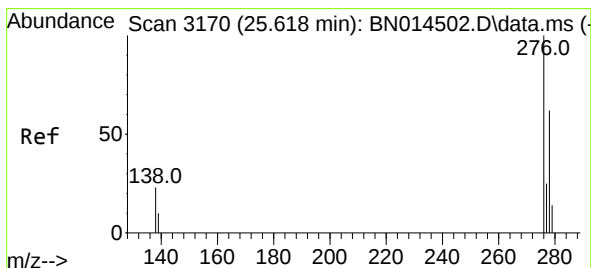
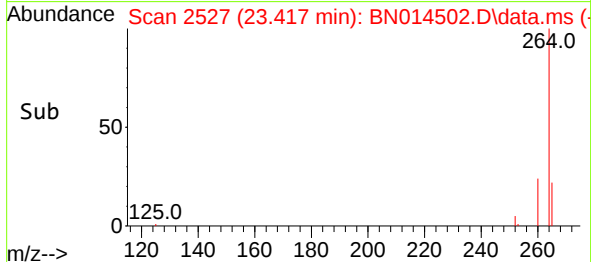
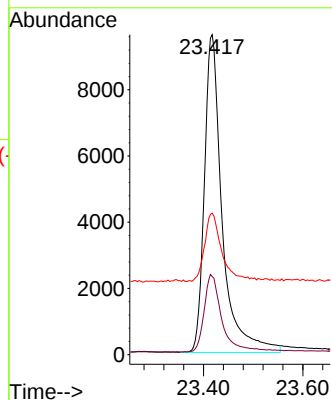
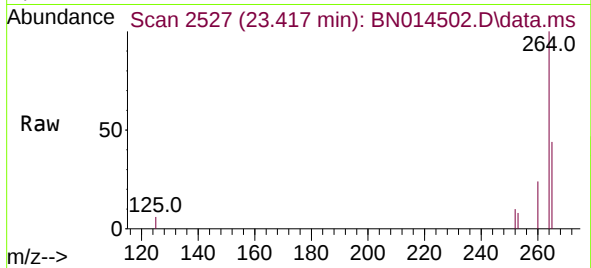




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.417 min Scan# 2527
 Delta R.T. 0.000 min
 Lab File: BN014502.D
 Acq: 30 Apr 2021 14:43

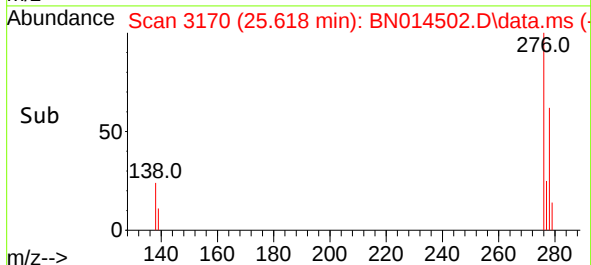
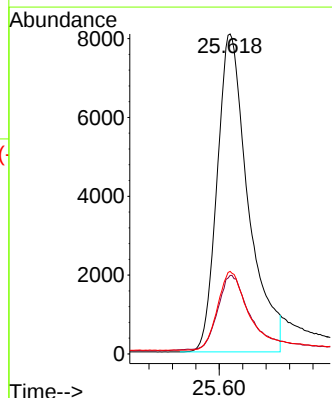
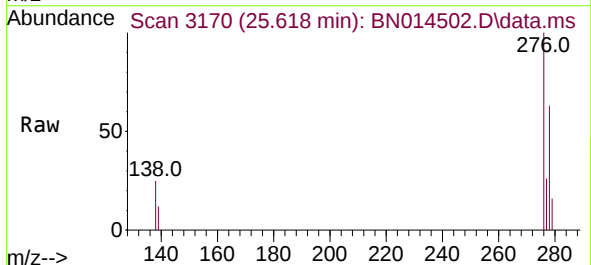
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

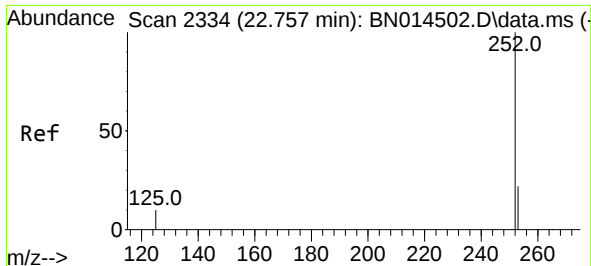
Tgt Ion:264	Resp:	23906
Ion Ratio	Lower	Upper
264	100	
260	24.4	19.5 29.3
265	44.2	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.31 ng
 RT: 25.618 min Scan# 3170
 Delta R.T. 0.000 min
 Lab File: BN014502.D
 Acq: 30 Apr 2021 14:43

Tgt Ion:276	Resp:	29648
Ion Ratio	Lower	Upper
276	100	
138	24.2	18.8 28.2
277	24.8	19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.34 ng

RT: 22.757 min Scan# 2334

Delta R.T. 0.000 min

Lab File: BN014502.D

Acq: 30 Apr 2021 14:43

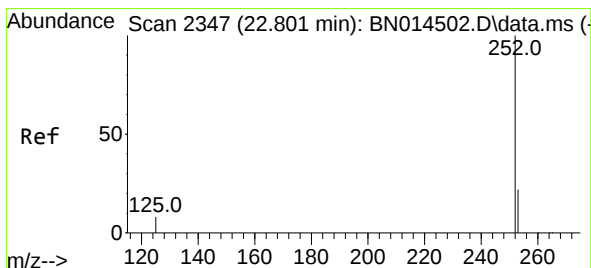
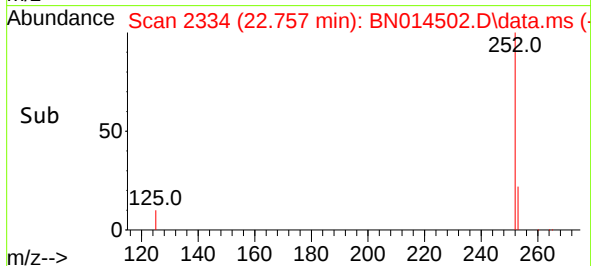
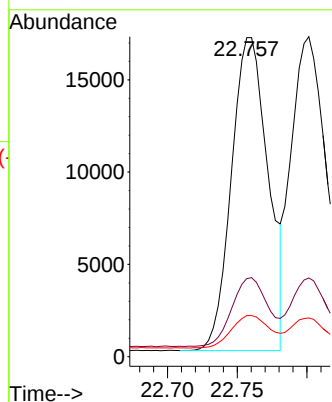
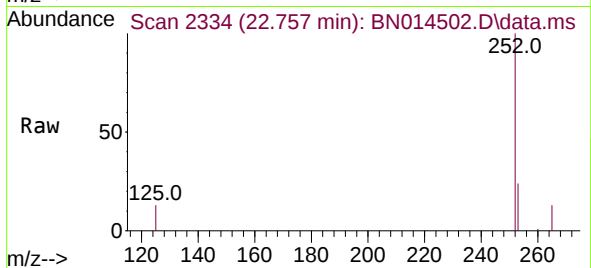
Tgt Ion:252 Resp: 31022

Ion Ratio Lower Upper

252 100

253 24.5 19.6 29.4

125 12.9 10.3 15.5



#38

Benzo(k)fluoranthene

Concen: 0.36 ng

RT: 22.801 min Scan# 2347

Delta R.T. 0.000 min

Lab File: BN014502.D

Acq: 30 Apr 2021 14:43

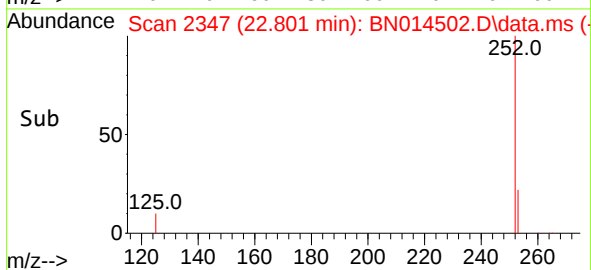
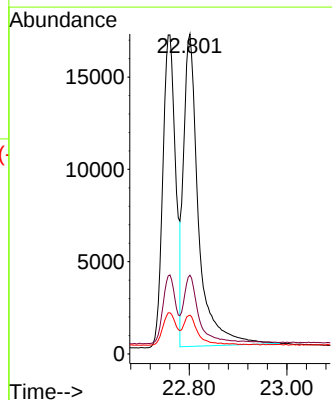
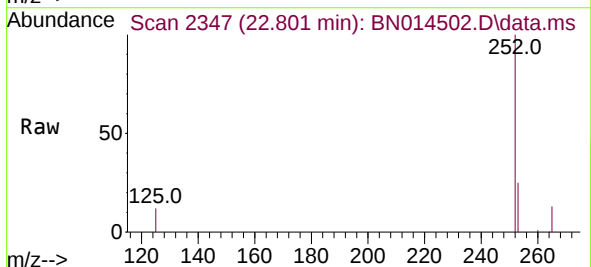
Tgt Ion:252 Resp: 35950

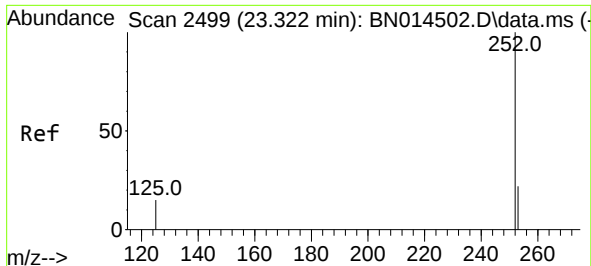
Ion Ratio Lower Upper

252 100

253 24.6 19.7 29.5

125 12.1 9.7 14.5

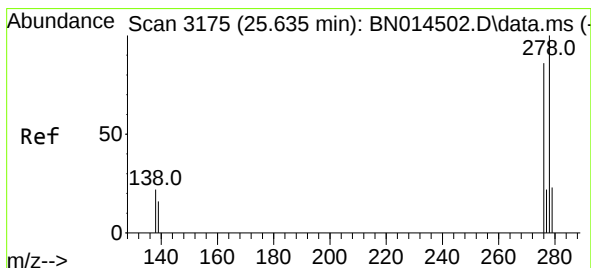
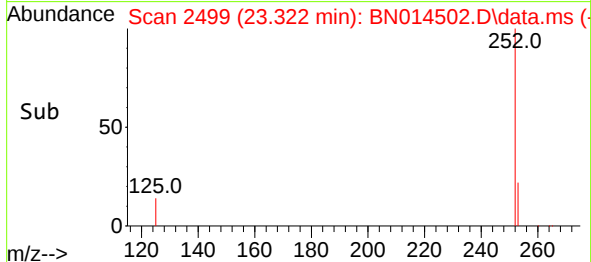
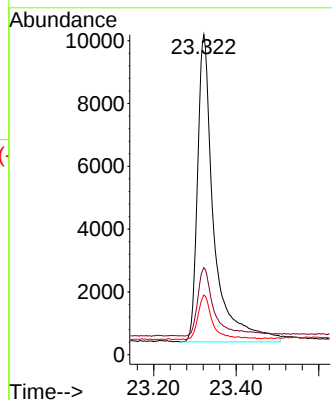
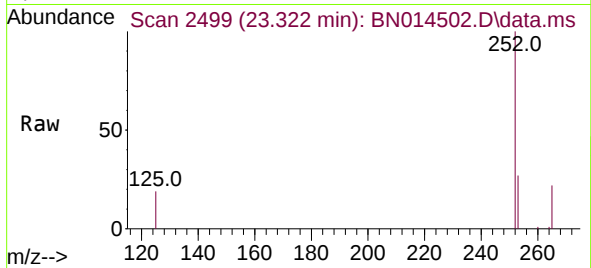




#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.322 min Scan# 2499
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

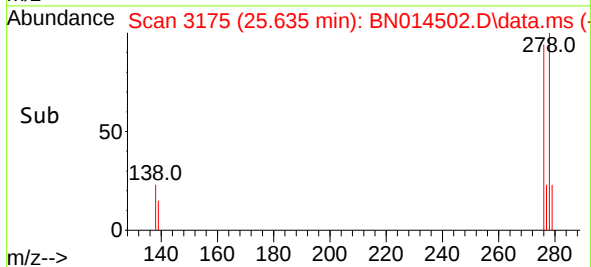
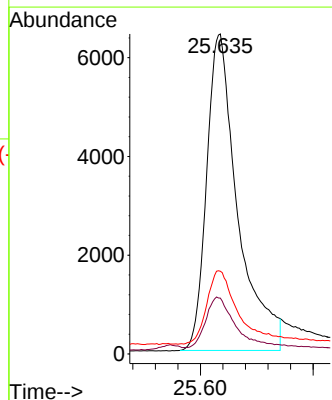
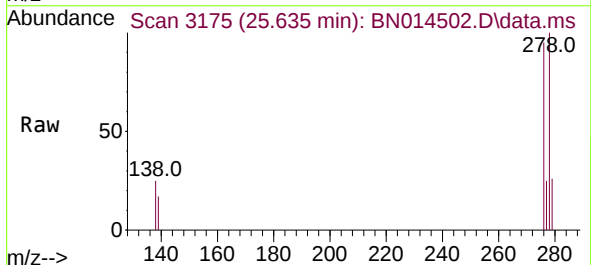
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

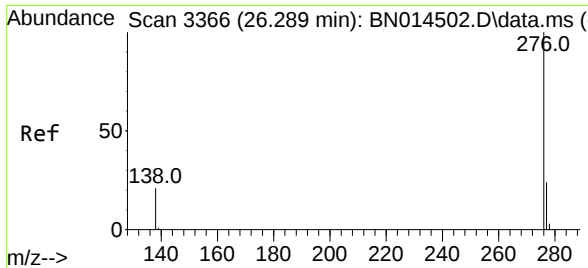
Tgt Ion:	252	Resp:	26936
Ion Ratio	Lower	Upper	
252	100		
253	27.2	21.8	32.6
125	18.6	14.9	22.3



#40
Dibenzo(a,h)anthracene
Concen: 0.30 ng
RT: 25.635 min Scan# 3175
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Tgt Ion:	278	Resp:	24610
Ion Ratio	Lower	Upper	
278	100		
139	17.4	13.9	20.9
279	25.9	20.7	31.1





#41
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.289 min Scan# 3366
Delta R.T. 0.000 min
Lab File: BN014502.D
Acq: 30 Apr 2021 14:43

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	31424
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.6	29.4
138	21.9	17.5	26.3

