

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014712.D
 Acq On : 22 May 2021 04:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 22 04:37:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

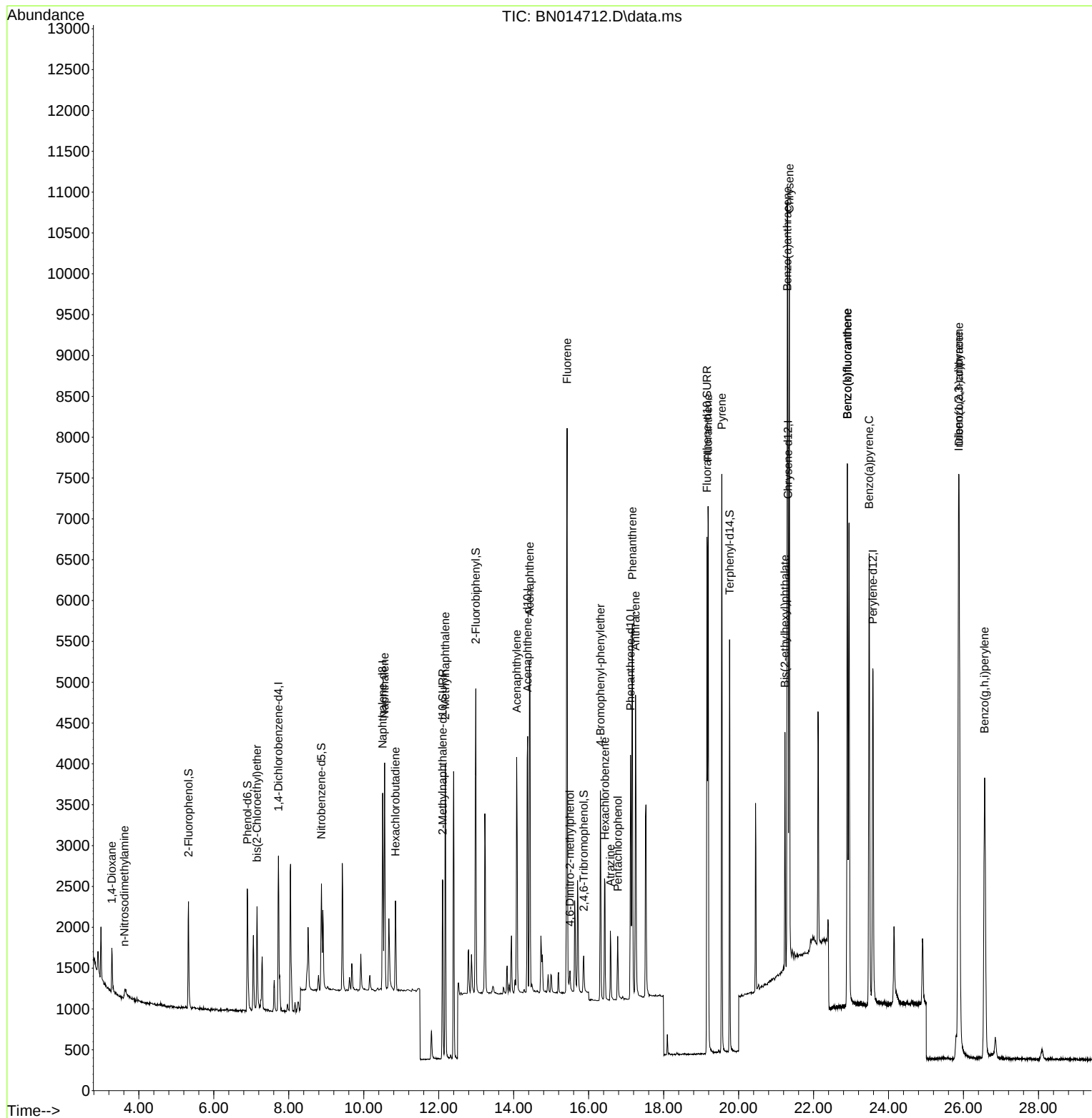
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	860	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3102	0.40	ng	# 0.00
13) Acenaphthene-d10	14.371	164	2047	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4472	0.40	ng	# 0.00
29) Chrysene-d12	21.321	240	5380	0.40	ng	# 0.00
35) Perylene-d12	23.582	264	5784	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	1085	0.48	ng	0.00
5) Phenol-d6	6.895	99	1464	0.48	ng	0.00
8) Nitrobenzene-d5	8.870	82	1227	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	3084	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	496	0.52	ng	0.00
15) 2-Fluorobiphenyl	12.989	172	3329	0.44	ng	0.00
27) Fluoranthene-d10	19.156	212	7807	0.39	ng	0.00
31) Terphenyl-d14	19.761	244	5447	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	527	0.40	ng	92
3) n-Nitrosodimethylamine	3.617	42	77	0.18	ng	# 1
6) bis(2-Chloroethyl)ether	7.153	93	1142	0.45	ng	# 87
9) Naphthalene	10.556	128	3454	0.42	ng	# 93
10) Hexachlorobutadiene	10.847	225	920	0.47	ng	# 100
12) 2-Methylnaphthalene	12.177	142	2437	0.41	ng	# 91
16) Acenaphthylene	14.080	152	3302	0.44	ng	98
17) Acenaphthene	14.422	154	2310	0.41	ng	99
18) Fluorene	15.425	166	3056	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.501	198	225	0.46	ng	# 1
21) 4-Bromophenyl-phenylether	16.312	248	1248	0.46	ng	# 78
22) Hexachlorobenzene	16.434	284	1379	0.48	ng	91
23) Atrazine	16.580	200	751	0.43	ng	# 91
24) Pentachlorophenol	16.775	266	459	0.48	ng	# 51
25) Phenanthrene	17.164	178	5093	0.42	ng	98
26) Anthracene	17.249	178	4325	0.42	ng	100
28) Fluoranthene	19.185	202	6265	0.39	ng	98
30) Pyrene	19.553	202	6346	0.43	ng	98
32) Benzo(a)anthracene	21.300	228	6722	0.43	ng	98
33) Chrysene	21.353	228	7240	0.44	ng	98
34) Bis(2-ethylhexyl)phtha...	21.236	149	2196	0.51	ng	# 78
36) Indeno(1,2,3-cd)pyrene	25.869	276	9503	0.41	ng	# 88
37) Benzo(b)fluoranthene	22.901	252	8029	0.41	ng	97
38) Benzo(k)fluoranthene	22.901	252	8029	0.39	ng	97
39) Benzo(a)pyrene	23.483	252	7530	0.45	ng	# 92
40) Dibenzo(a,h)anthracene	25.882	278	8061	0.41	ng	# 93
41) Benzo(g,h,i)perylene	26.564	276	8048	0.42	ng	# 90

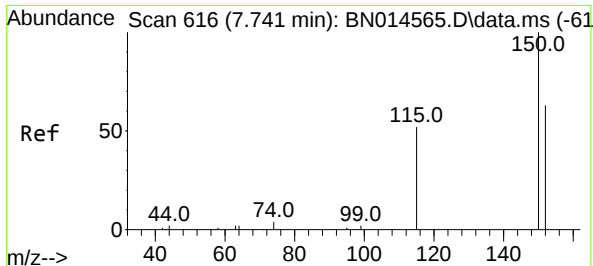
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
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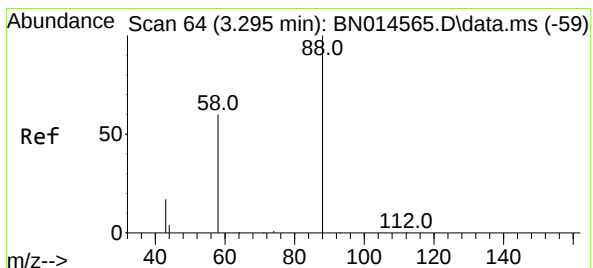
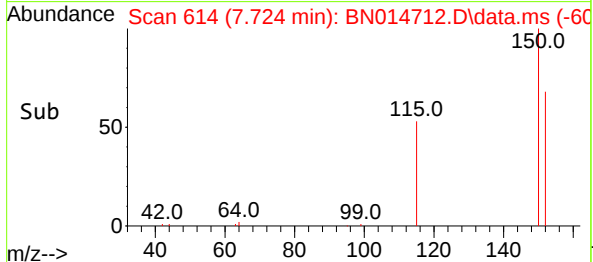
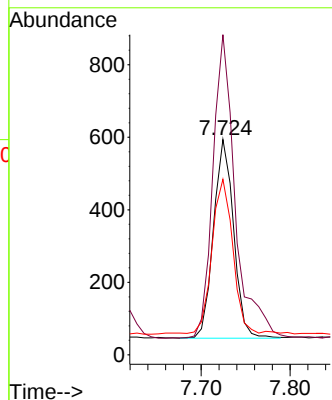
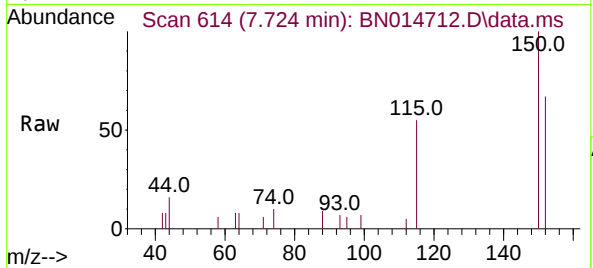




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.724 min Scan# 614
 Delta R.T. -0.001 min
 Lab File: BN014712.D
 Acq: 22 May 2021 04:06

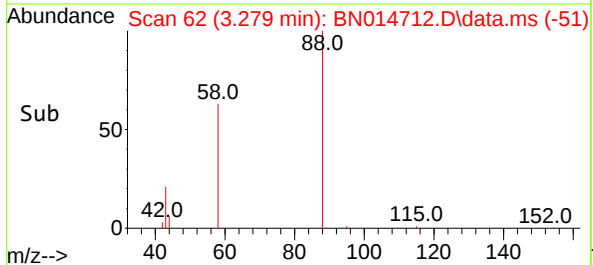
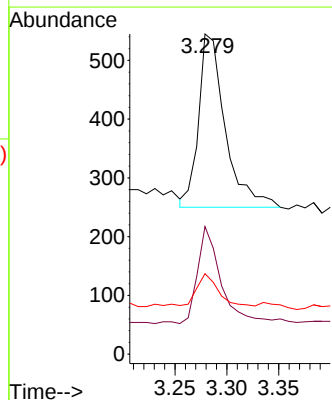
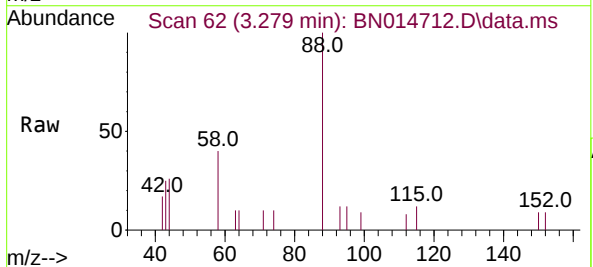
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

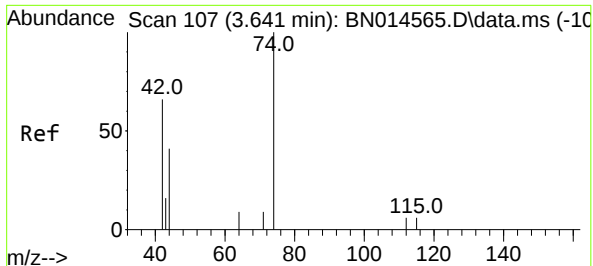
Tgt Ion:152 Resp: 860
 Ion Ratio Lower Upper
 152 100
 150 148.7 123.8 185.8
 115 81.5 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.279 min Scan# 62
 Delta R.T. -0.008 min
 Lab File: BN014712.D
 Acq: 22 May 2021 04:06

Tgt Ion: 88 Resp: 527
 Ion Ratio Lower Upper
 88 100
 58 49.5 44.4 66.6
 43 16.3 15.9 23.9

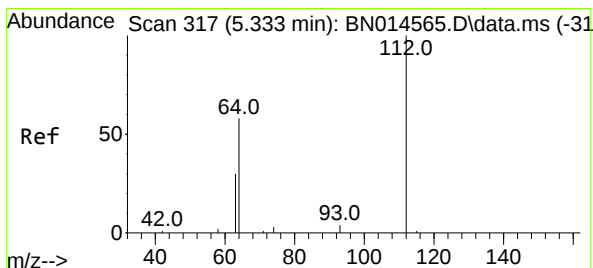
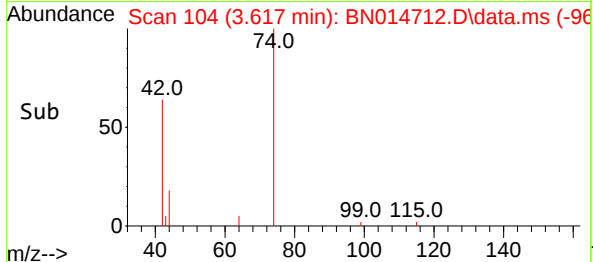
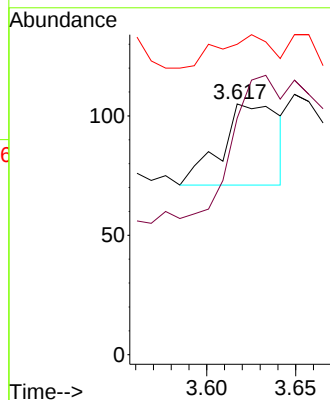
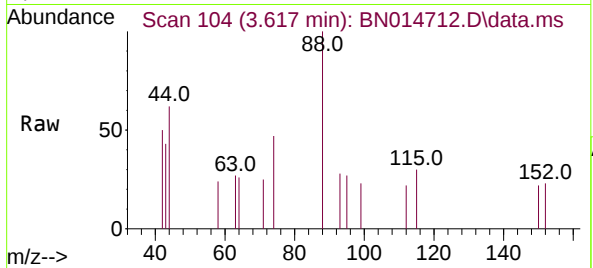




#3
n-Nitrosodimethylamine
Concen: 0.18 ng
RT: 3.617 min Scan# 104
Delta R.T. -0.032 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

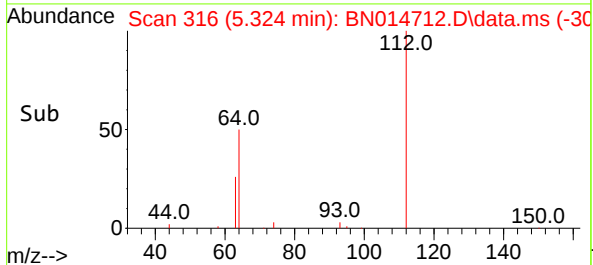
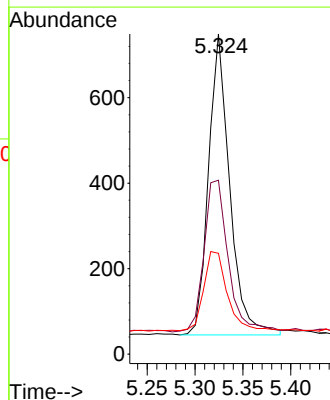
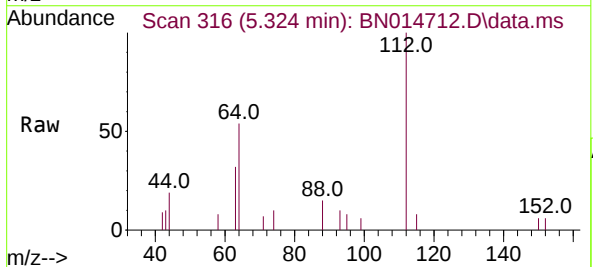
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

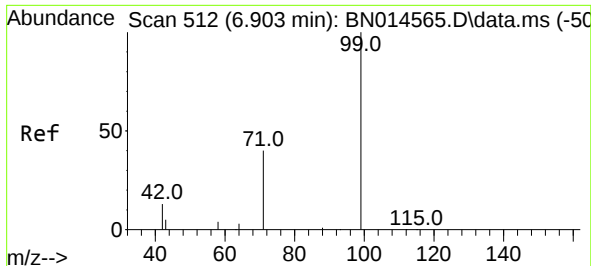
Tgt Ion: 42 Resp: 77
Ion Ratio Lower Upper
42 100
74 442.9 175.1 262.7#
44 36.4 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.48 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion: 112 Resp: 1085
Ion Ratio Lower Upper
112 100
64 57.6 41.8 62.6
63 29.9 22.0 33.0

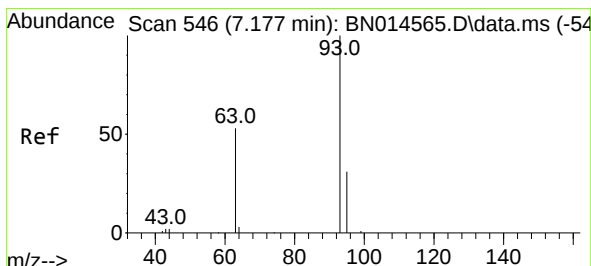
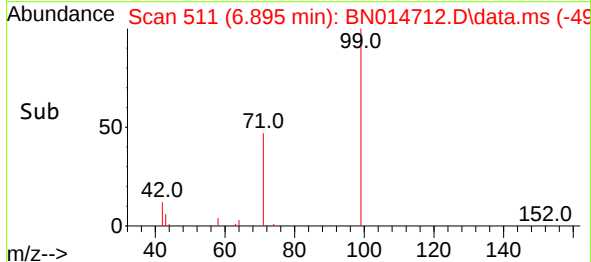
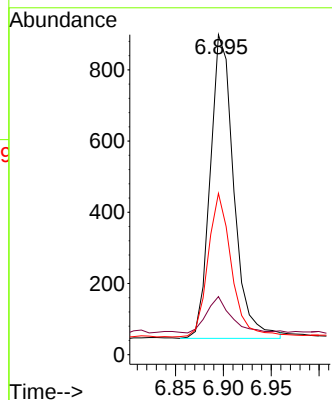
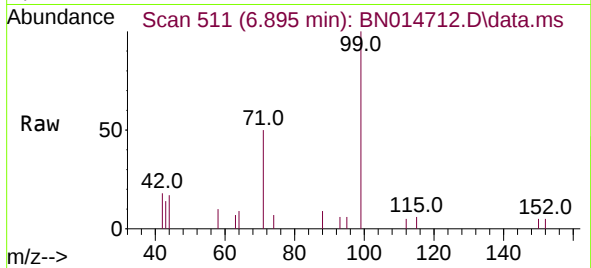




#5
Phenol-d6
Concen: 0.48 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

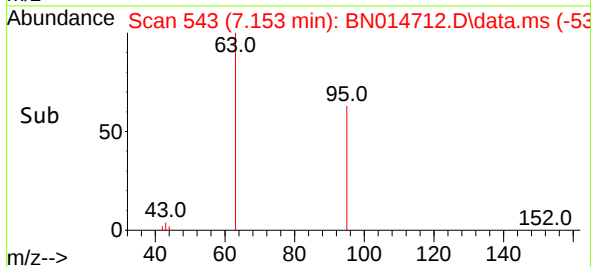
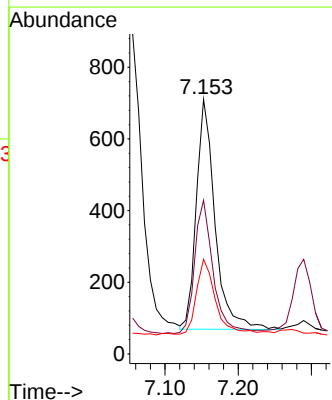
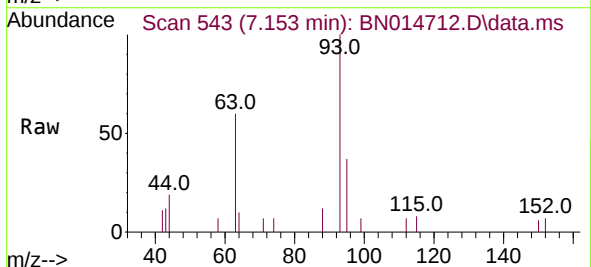
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

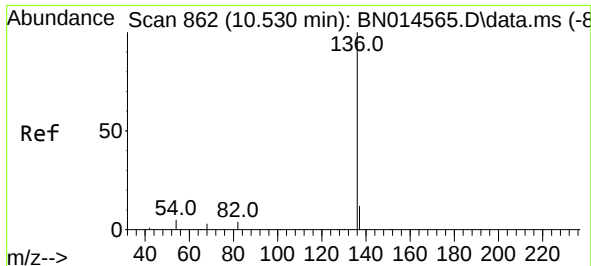
Tgt Ion: 99 Resp: 1464
Ion Ratio Lower Upper
99 100
42 12.4 13.2 19.8#
71 46.8 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.153 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion: 93 Resp: 1142
Ion Ratio Lower Upper
93 100
63 57.4 58.0 87.0#
95 33.4 27.0 40.6

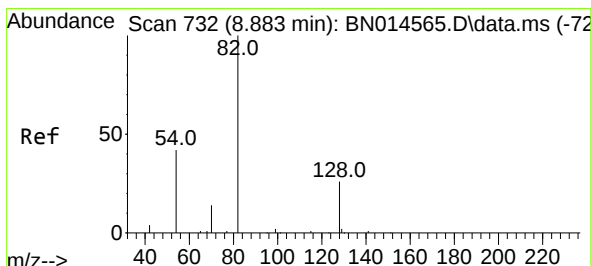
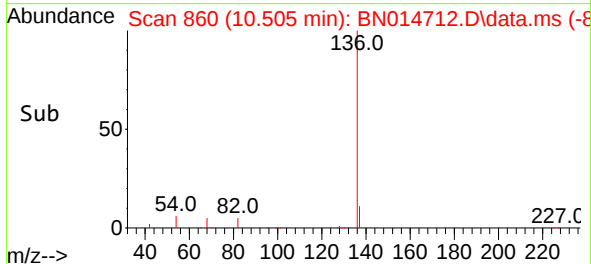
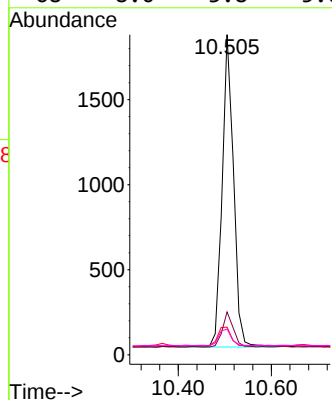
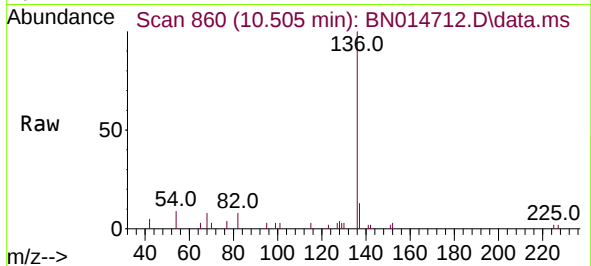




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

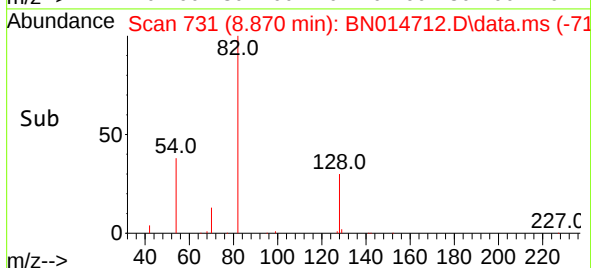
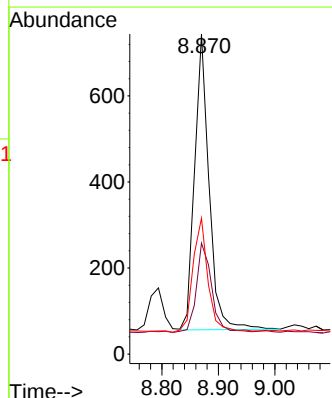
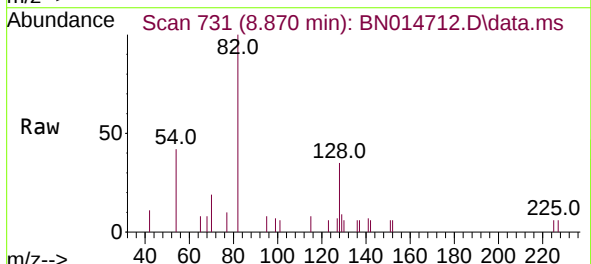
Instrument :
BNA_N
ClientSampleId :
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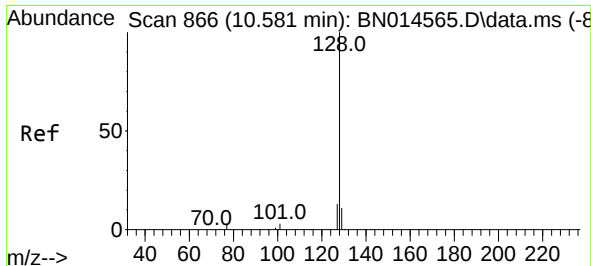
Tgt Ion:	136	Resp:	3102
Ion Ratio	Lower	Upper	
136	100		
137	13.4	8.9	13.3#
54	8.6	3.8	5.8#
68	8.0	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:	82	Resp:	1227
Ion Ratio	Lower	Upper	
82	100		
128	34.7	29.5	44.3
54	42.5	36.9	55.3

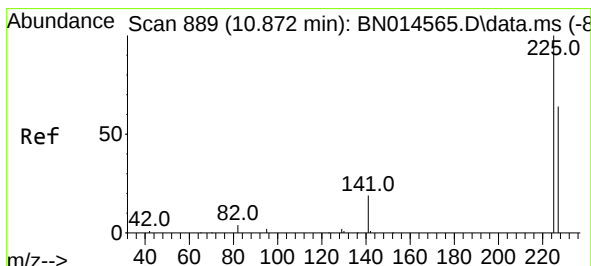
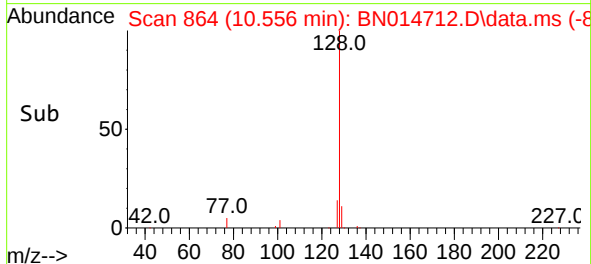
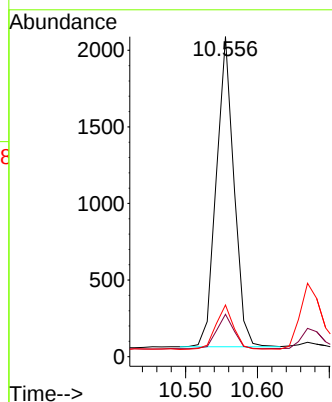
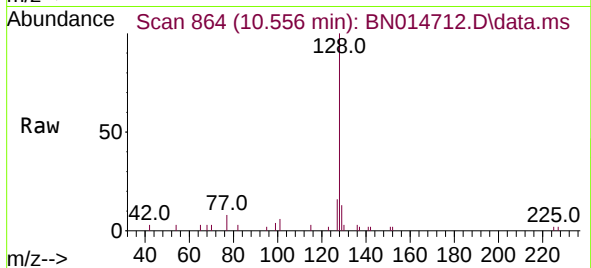




#9
Naphthalene
Concen: 0.42 ng
RT: 10.556 min Scan# 864
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

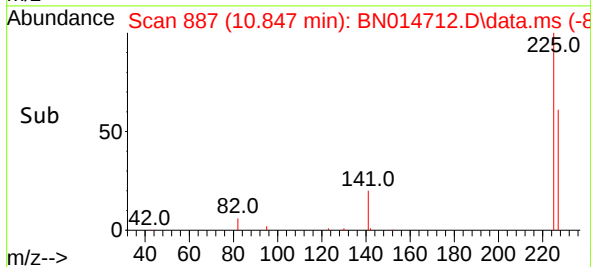
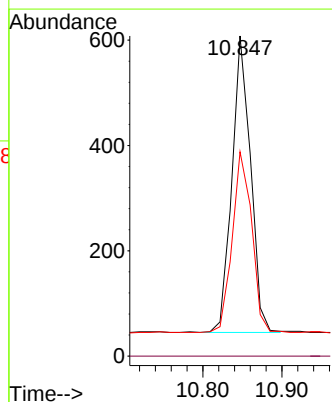
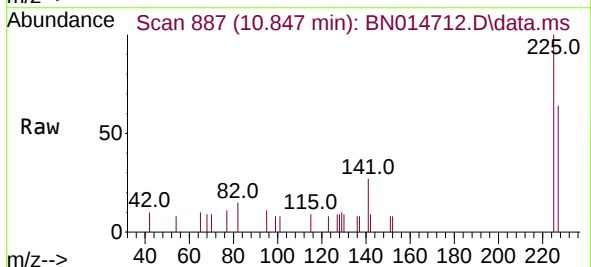
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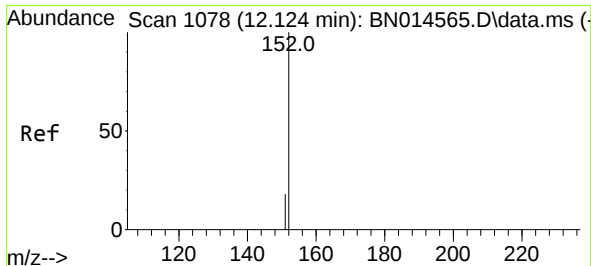
Tgt Ion:	128	Resp:	3454
Ion	Ratio	Lower	Upper
128	100		
129	13.3	9.0	13.4
127	16.1	10.4	15.6#



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.847 min Scan# 887
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:	225	Resp:	920
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	50.9	76.3

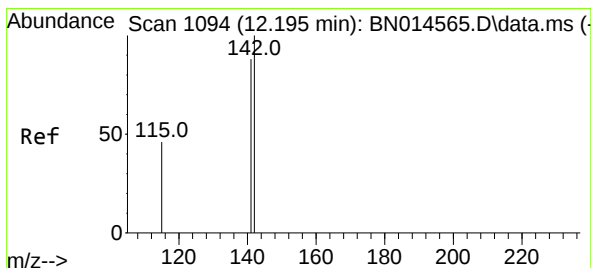
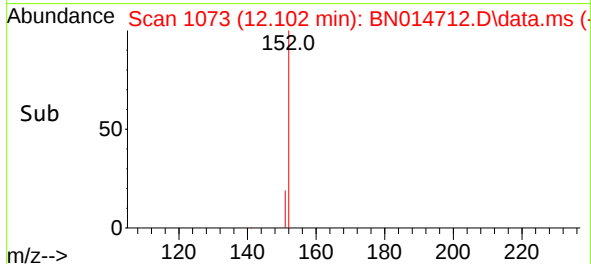
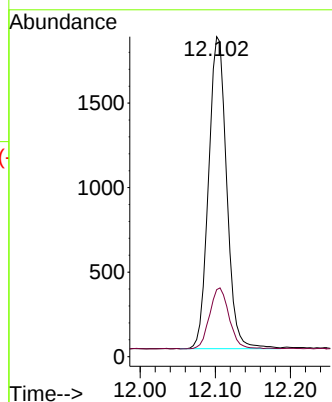
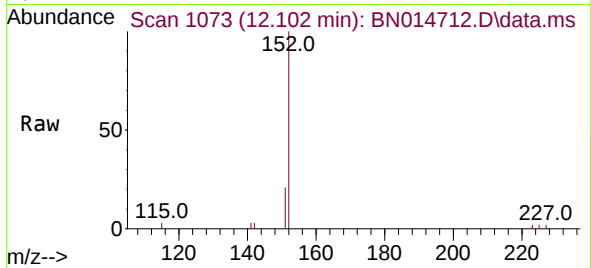




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.102 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

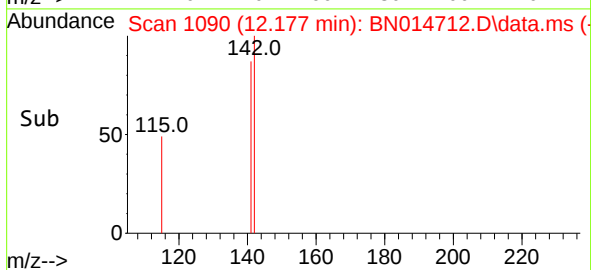
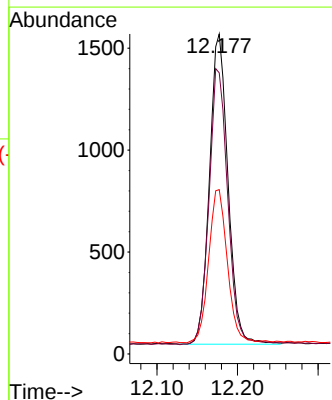
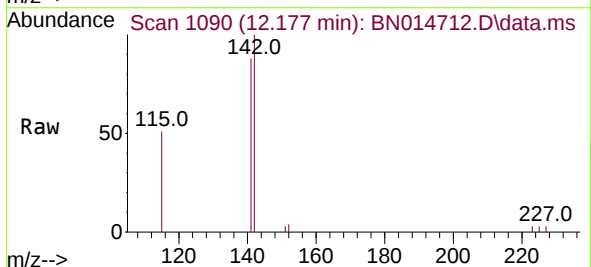
Instrument :
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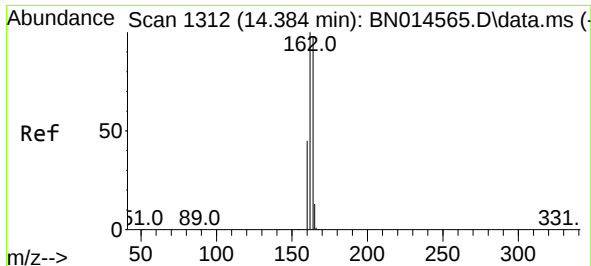
Tgt Ion:152 Resp: 3084
Ion Ratio Lower Upper
152 100
151 21.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.177 min Scan# 1090
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:142 Resp: 2437
Ion Ratio Lower Upper
142 100
141 87.8 70.2 105.4
115 51.3 26.7 40.1#

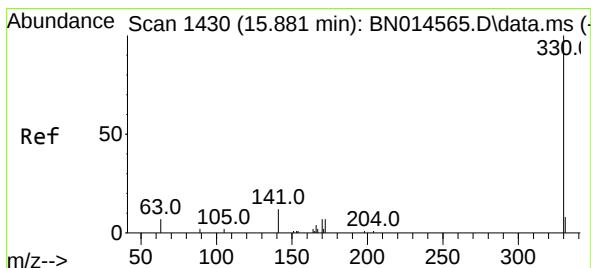
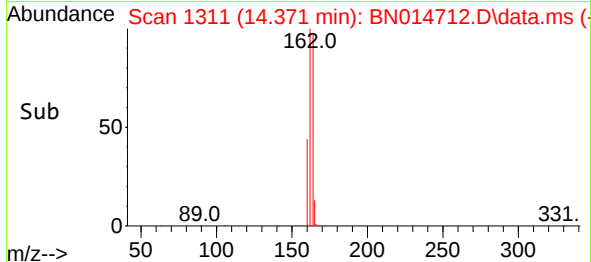
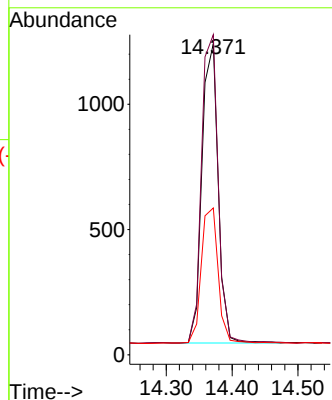
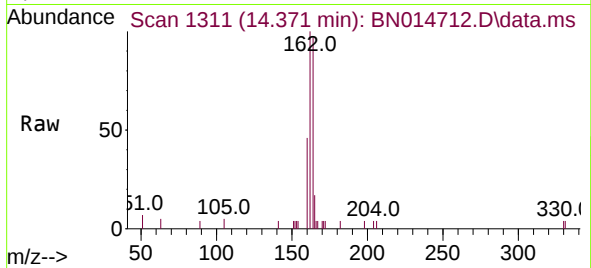




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

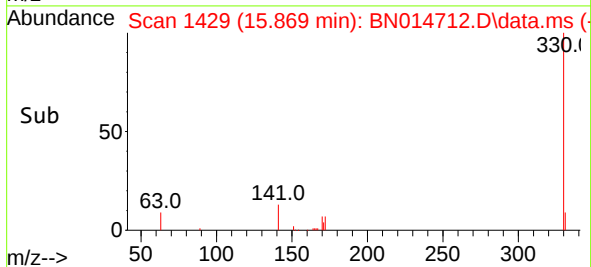
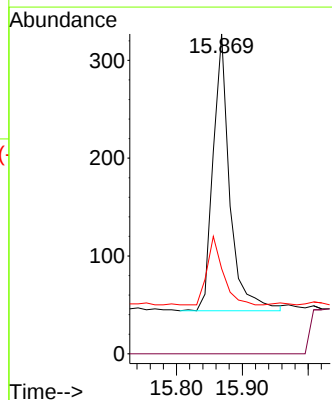
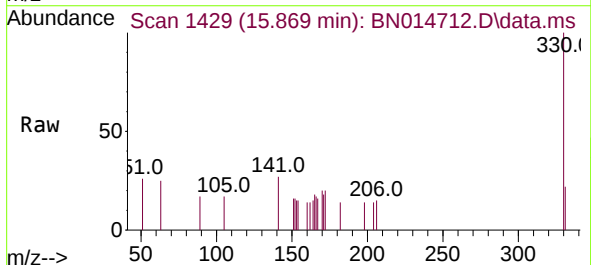
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

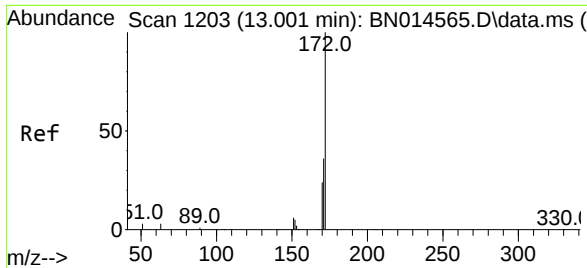
Tgt Ion:164 Resp: 2047
Ion Ratio Lower Upper
164 100
162 102.9 78.6 118.0
160 47.2 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.52 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:330 Resp: 496
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 23.6 27.0 40.4#

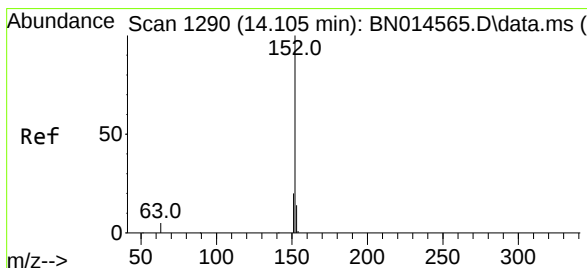
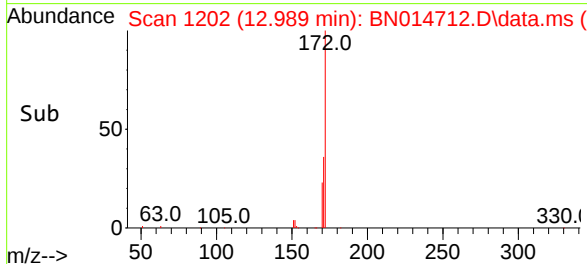
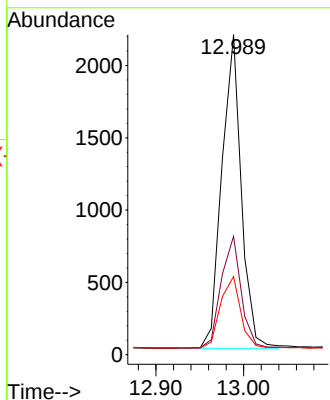
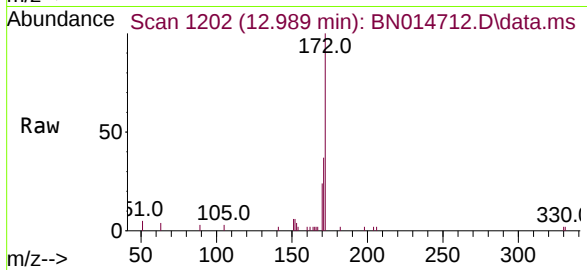




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

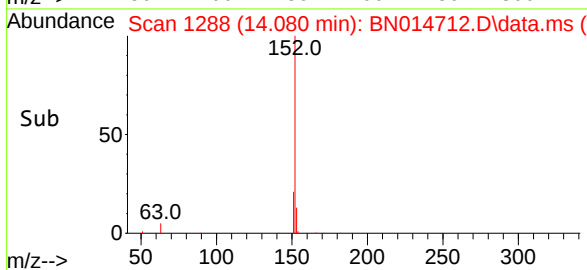
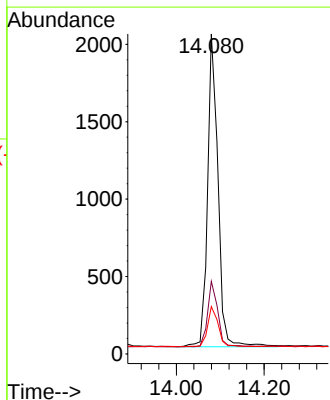
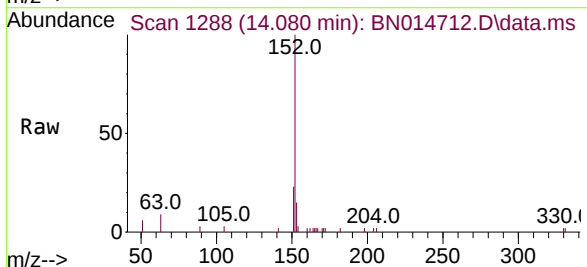
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

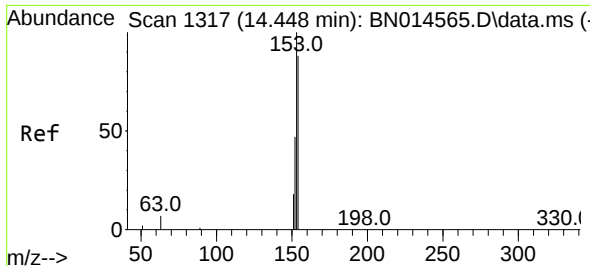
Tgt Ion:	172	Resp:	3329
Ion Ratio	Lower	Upper	
172	100		
171	37.0	27.1	40.7
170	24.4	18.3	27.5



#16
Acenaphthylene
Concen: 0.44 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:	152	Resp:	3302
Ion Ratio	Lower	Upper	
152	100		
151	20.8	15.6	23.4
153	13.2	10.5	15.7

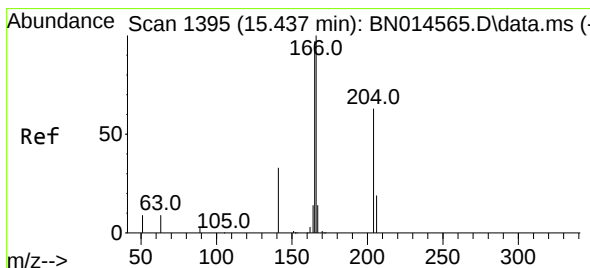
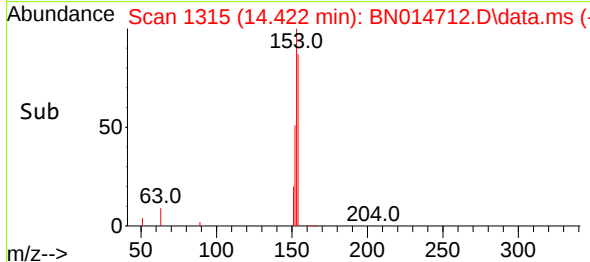
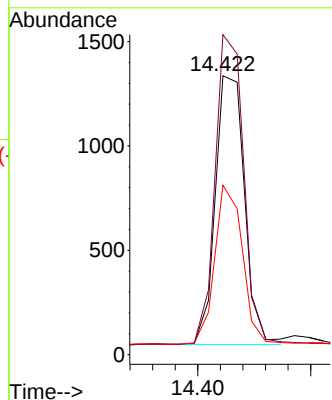
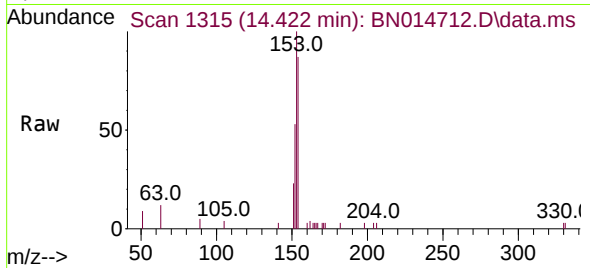




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.422 min Scan# 1315
Delta R.T. -0.013 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

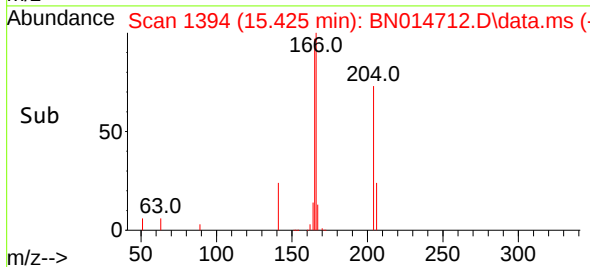
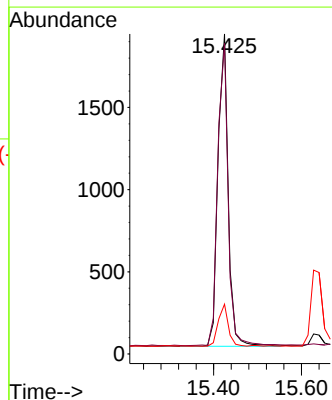
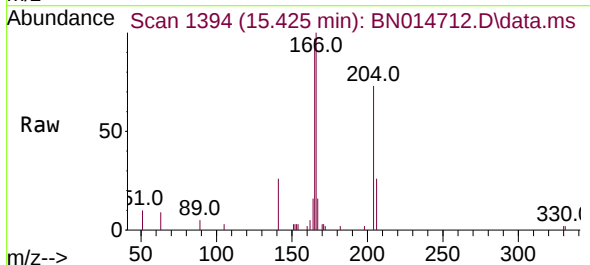
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

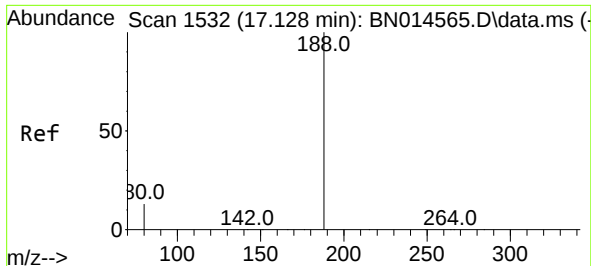
Tgt Ion:154 Resp: 2310
Ion Ratio Lower Upper
154 100
153 113.8 90.2 135.4
152 57.2 46.2 69.2



#18
Fluorene
Concen: 0.41 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:166 Resp: 3056
Ion Ratio Lower Upper
166 100
165 98.9 78.4 117.6
167 13.3 10.7 16.1

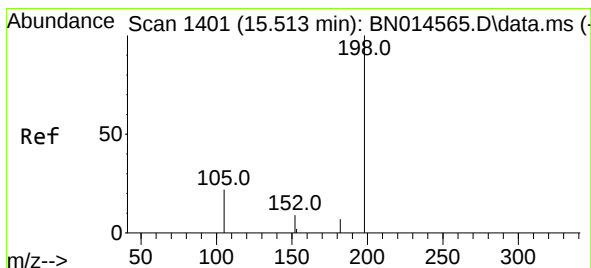
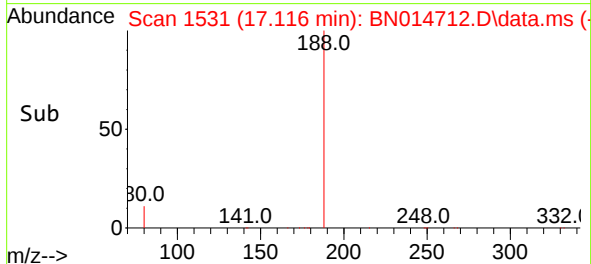
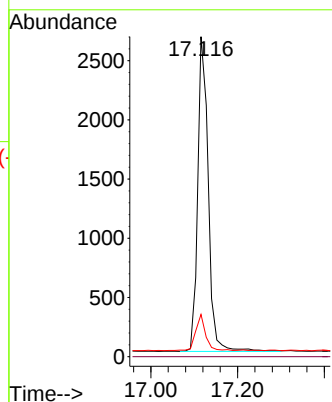
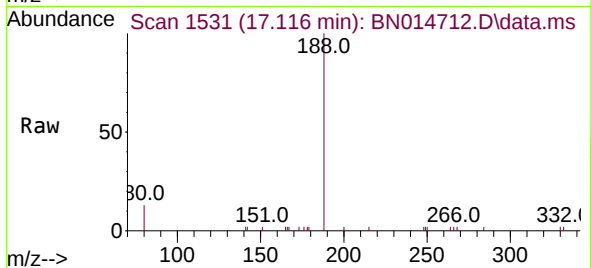




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

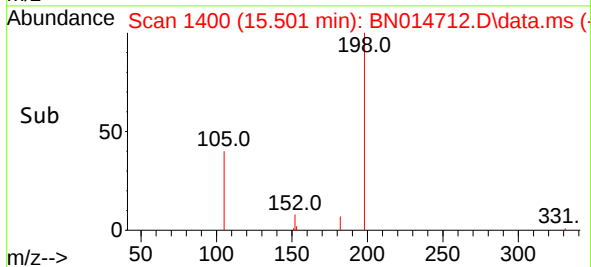
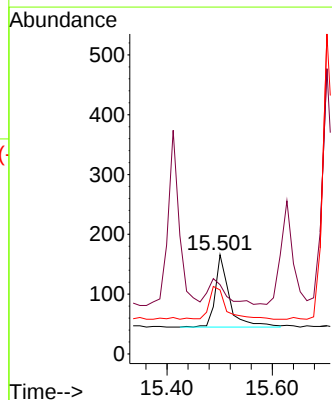
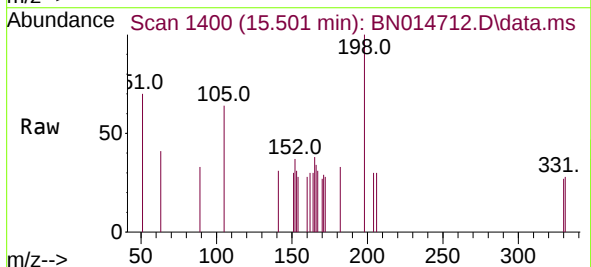
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

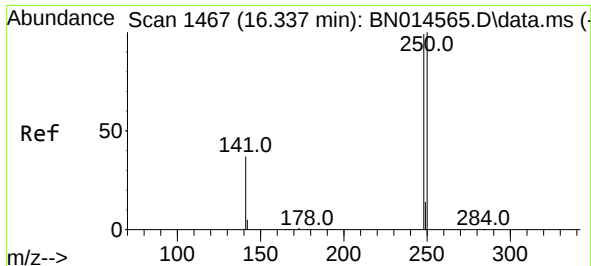
Tgt Ion:188 Resp: 4472
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.46 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:198 Resp: 225
Ion Ratio Lower Upper
198 100
51 69.9 865.3 1297.9#
105 64.5 93.6 140.4#

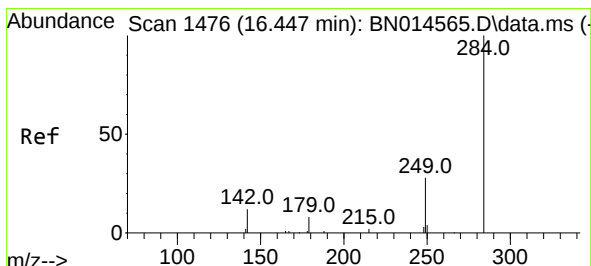
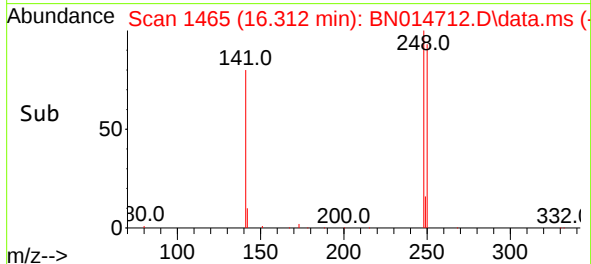
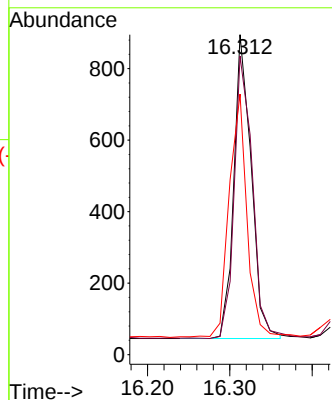
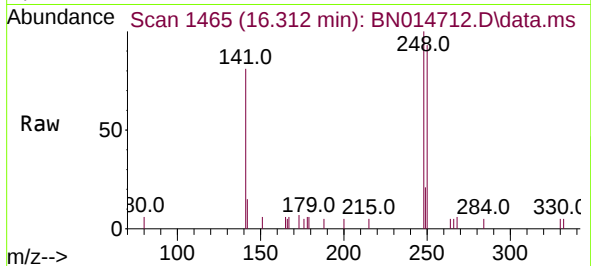




#21
4-Bromophenyl-phenylether
Concen: 0.46 ng
RT: 16.312 min Scan# 1465
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

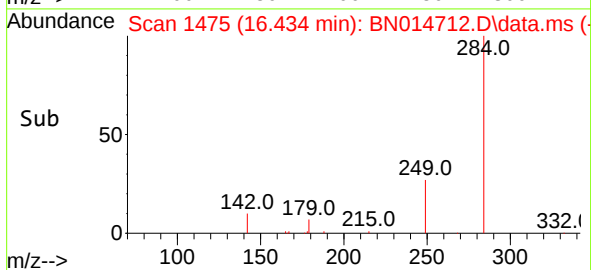
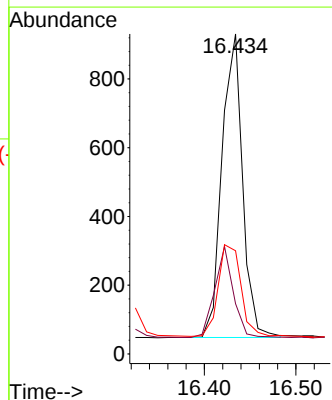
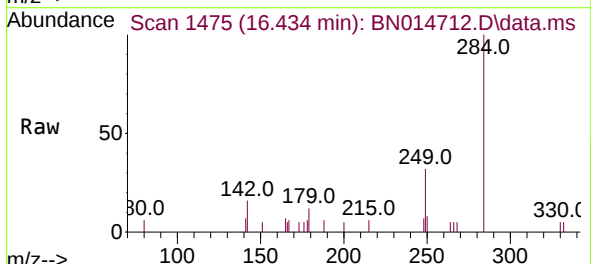
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

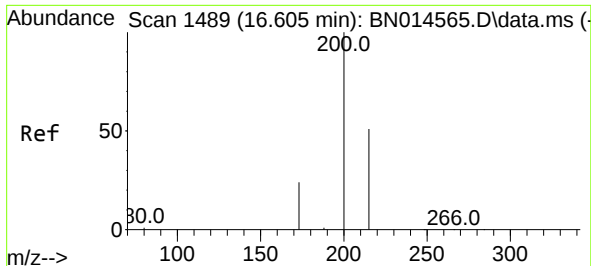
Tgt Ion:248 Resp: 1248
Ion Ratio Lower Upper
248 100
250 93.3 80.5 120.7
141 81.5 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.48 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:284 Resp: 1379
Ion Ratio Lower Upper
284 100
142 27.0 26.6 39.8
249 33.3 23.6 35.4

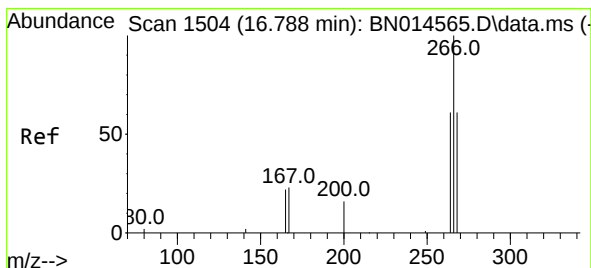
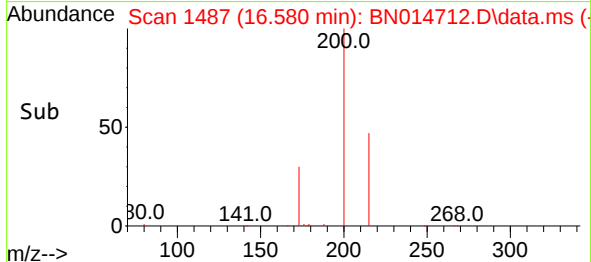
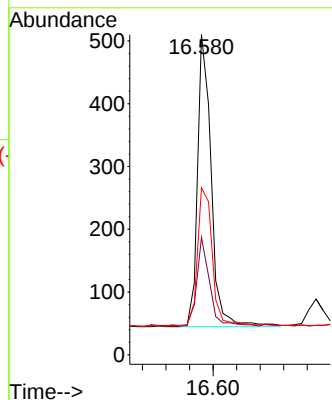
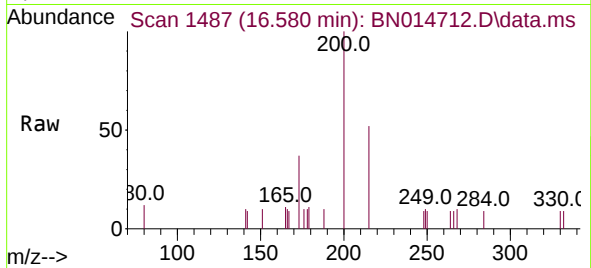




#23
Atrazine
Concen: 0.43 ng
RT: 16.580 min Scan# 1487
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

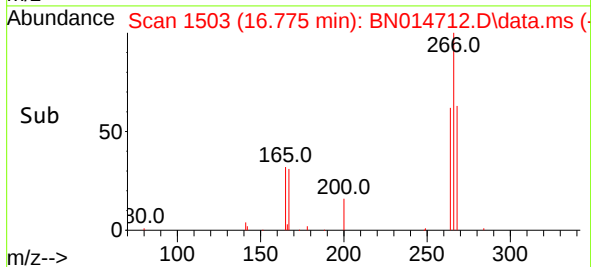
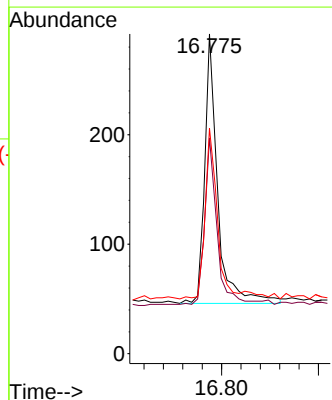
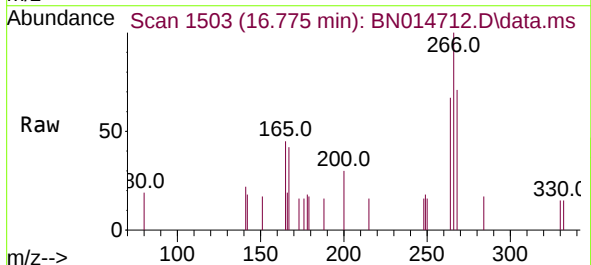
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

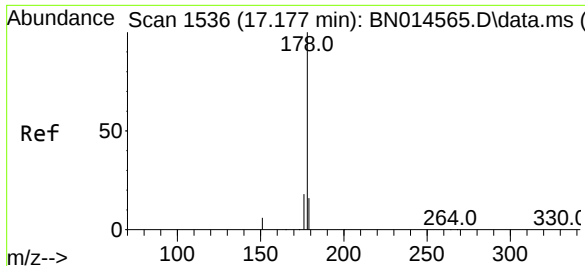
Tgt Ion:200 Resp: 751
Ion Ratio Lower Upper
200 100
173 36.7 23.0 34.6#
215 52.2 38.6 57.8



#24
Pentachlorophenol
Concen: 0.48 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:266 Resp: 459
Ion Ratio Lower Upper
266 100
264 57.5 24.2 36.4#
268 58.6 25.2 37.8#

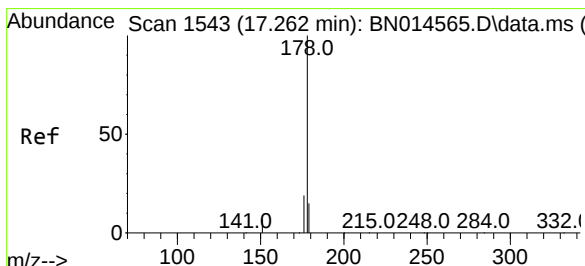
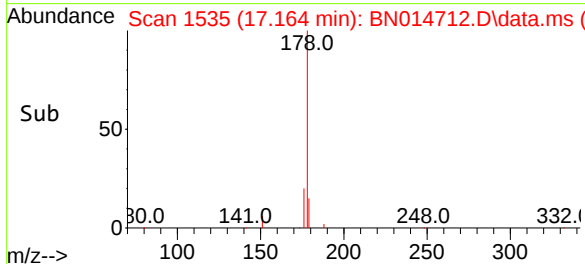
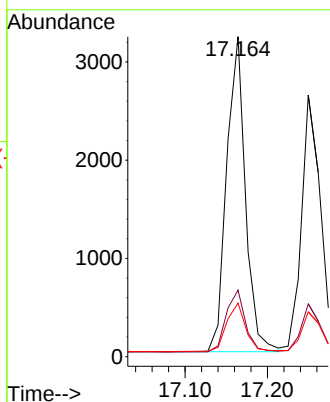
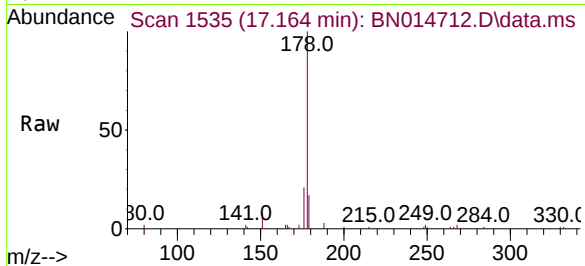




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

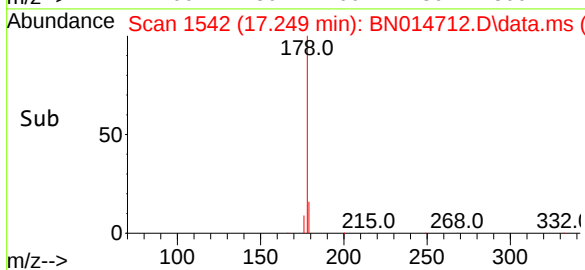
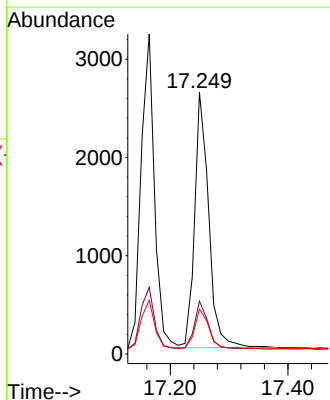
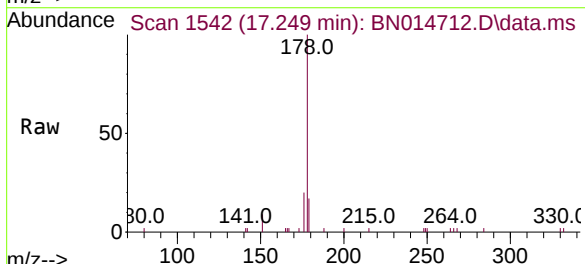
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

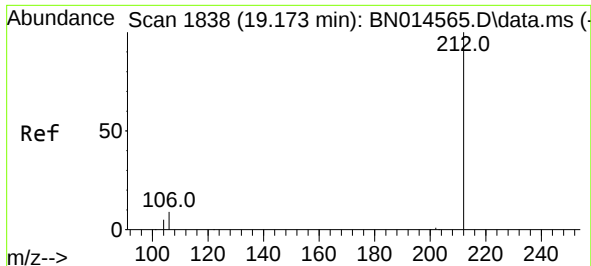
Tgt Ion:178	Resp:	5093
Ion Ratio	Lower	Upper
178	100	
176	20.2	15.2 22.8
179	15.9	12.4 18.6



#26
Anthracene
Concen: 0.42 ng
RT: 17.249 min Scan# 1542
Delta R.T. -0.001 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:178	Resp:	4325
Ion Ratio	Lower	Upper
178	100	
176	18.5	14.8 22.2
179	15.5	12.2 18.2

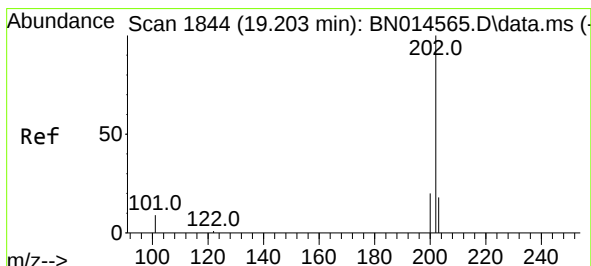
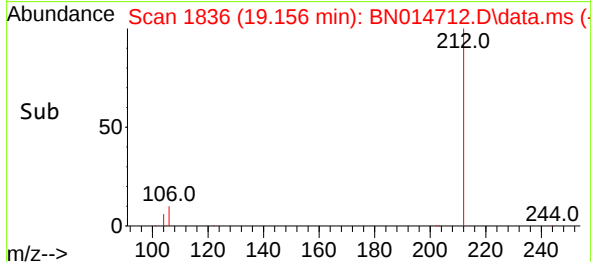
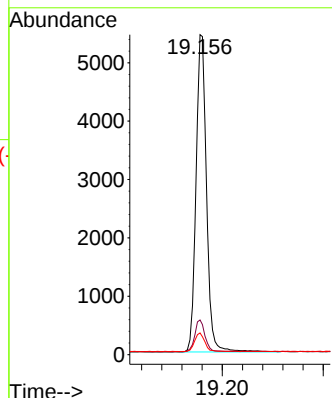
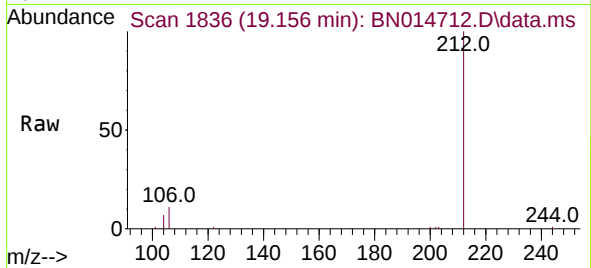




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.156 min Scan# 1836
Delta R.T. -0.003 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

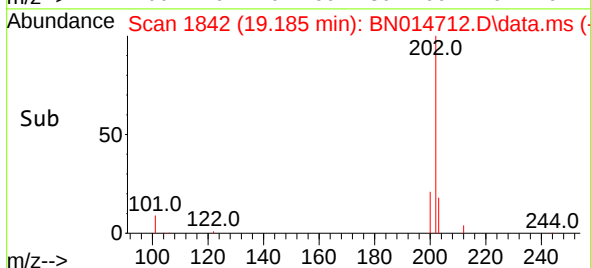
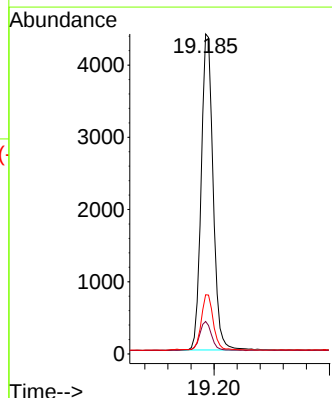
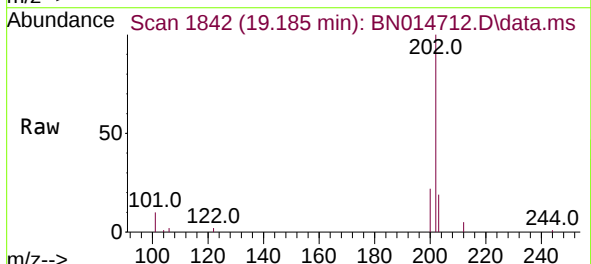
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

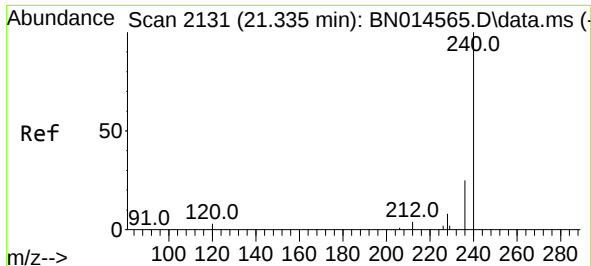
Tgt Ion:212 Resp: 7807
Ion Ratio Lower Upper
212 100
106 9.8 10.1 15.1#
104 5.7 5.4 8.2



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.185 min Scan# 1842
Delta R.T. -0.003 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:202 Resp: 6265
Ion Ratio Lower Upper
202 100
101 9.6 8.4 12.6
203 17.5 13.5 20.3

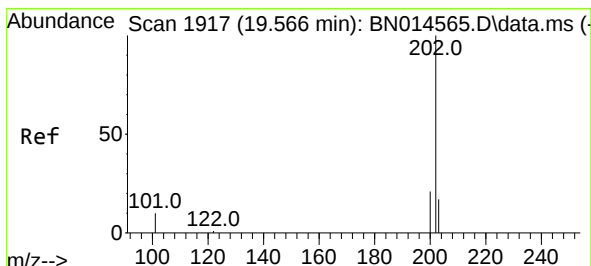
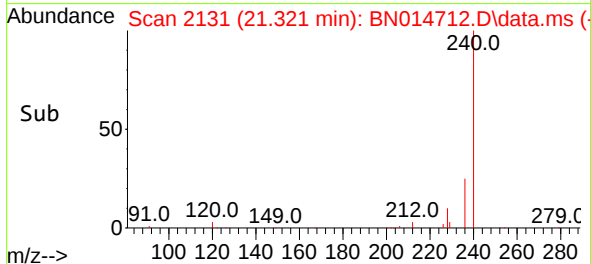
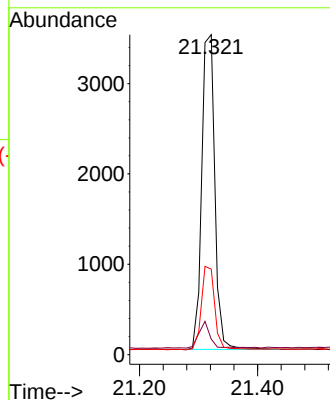
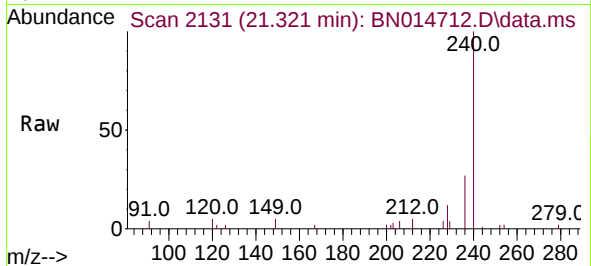




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.321 min Scan# 2131
Delta R.T. 0.008 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

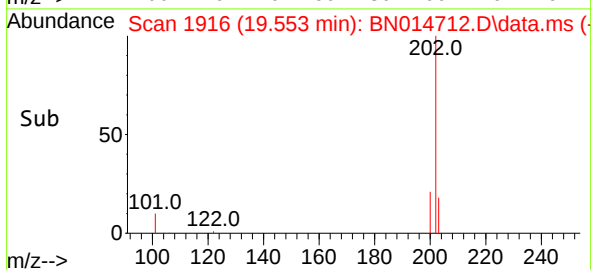
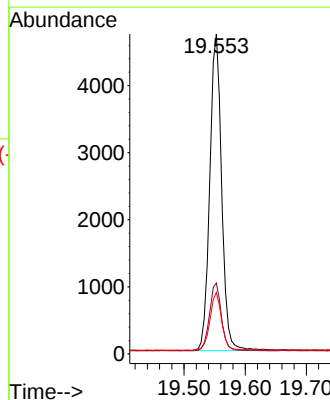
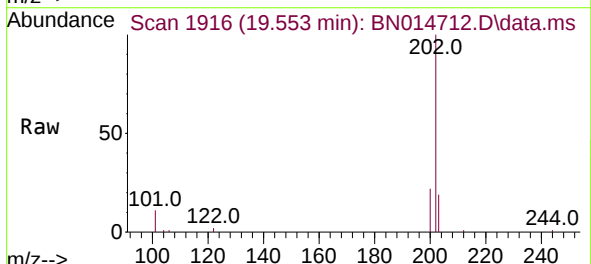
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

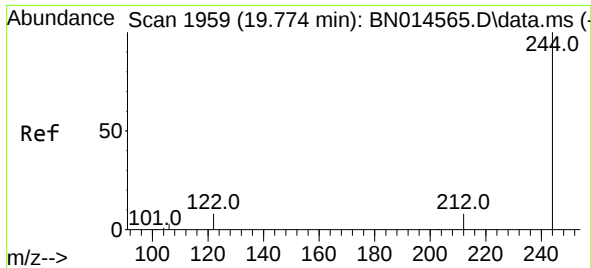
Tgt Ion:240 Resp: 5380
Ion Ratio Lower Upper
240 100
120 4.9 5.8 8.8#
236 26.7 20.6 30.8



#30
Pyrene
Concen: 0.43 ng
RT: 19.553 min Scan# 1916
Delta R.T. 0.002 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:202 Resp: 6346
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 18.2 14.0 21.0

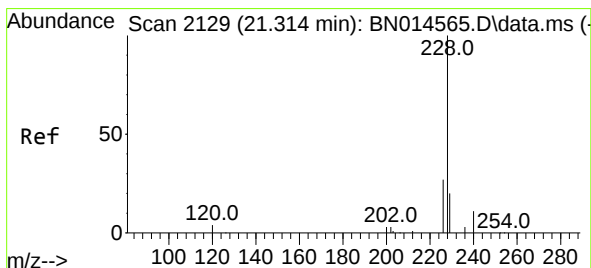
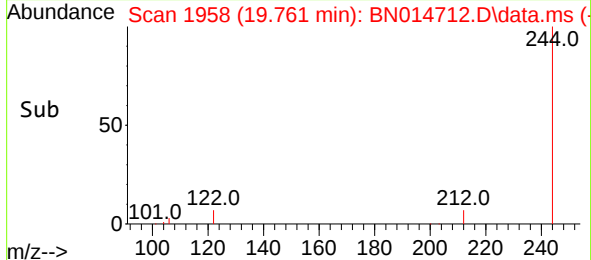
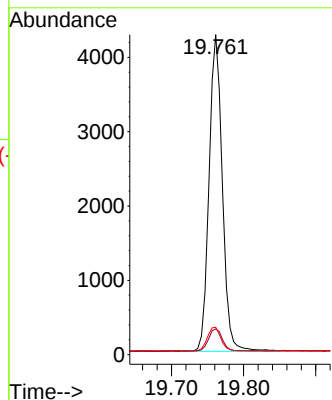
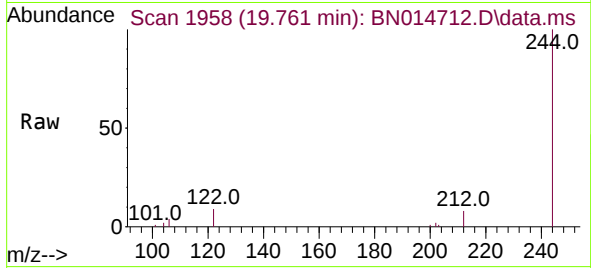




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.761 min Scan# 1958
Delta R.T. 0.002 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

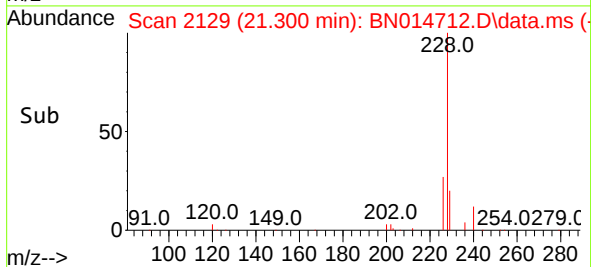
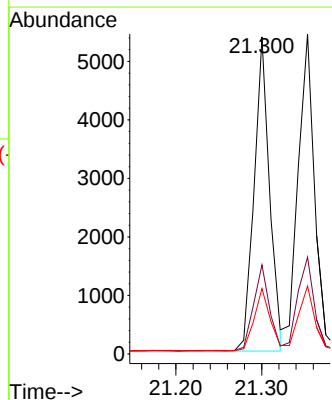
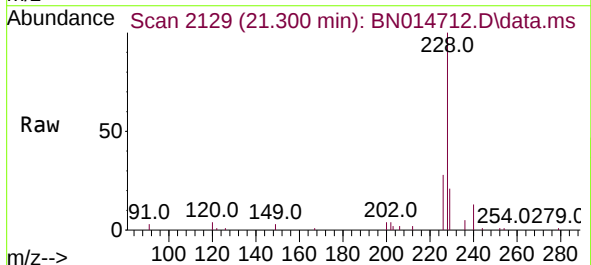
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

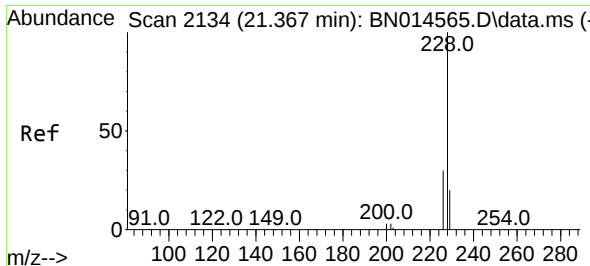
Tgt Ion:244 Resp: 5447
Ion Ratio Lower Upper
244 100
212 8.1 6.0 9.0
122 8.6 9.3 13.9#



#32
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.300 min Scan# 2129
Delta R.T. -0.003 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:228 Resp: 6722
Ion Ratio Lower Upper
228 100
226 28.1 21.7 32.5
229 20.6 15.7 23.5

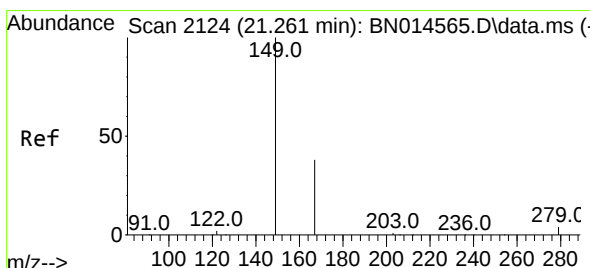
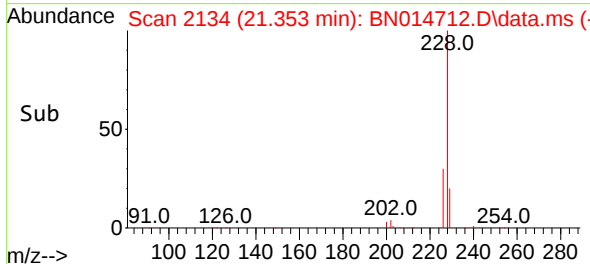
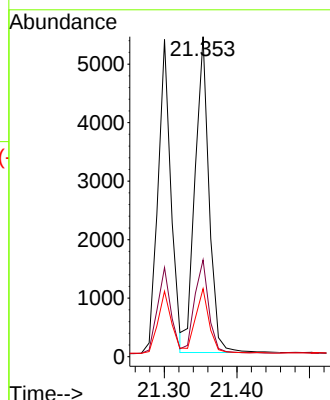
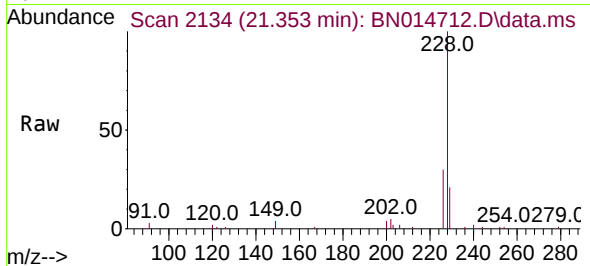




#33
Chrysene
Concen: 0.44 ng
RT: 21.353 min Scan# 2134
Delta R.T. -0.003 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

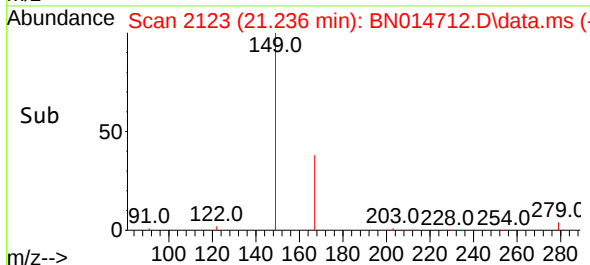
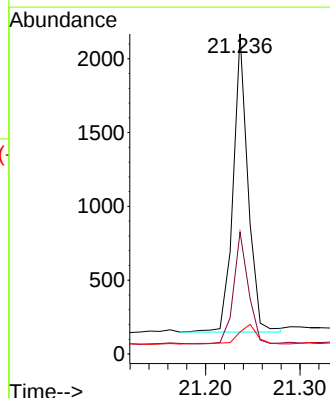
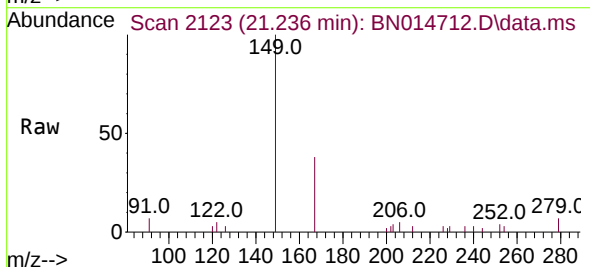
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

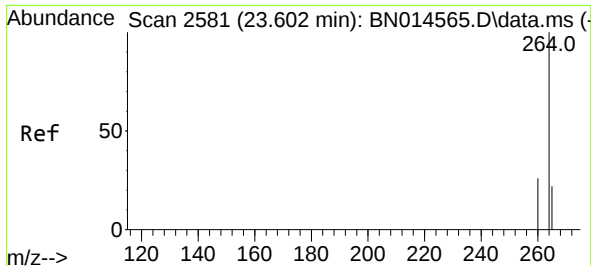
Tgt Ion:228	Resp:	7240
Ion Ratio	Lower	Upper
228	100	
226	30.3	23.8 35.6
229	21.2	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.51 ng
RT: 21.236 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BN014712.D
Acq: 22 May 2021 04:06

Tgt Ion:149	Resp:	2196
Ion Ratio	Lower	Upper
149	100	
167	37.4	20.5 30.7#
279	8.4	2.9 4.3#

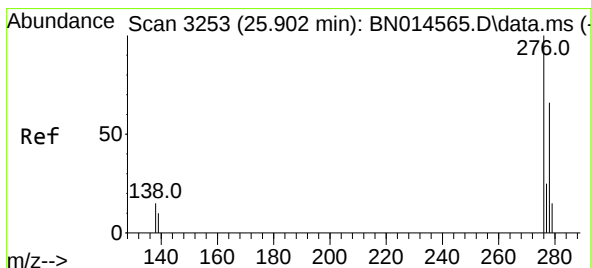
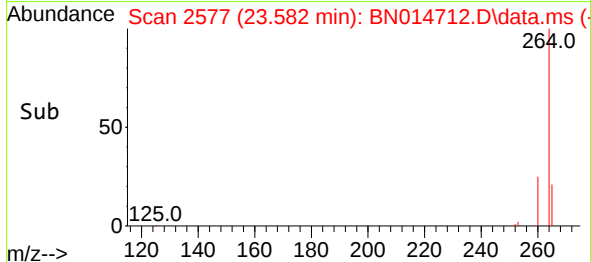
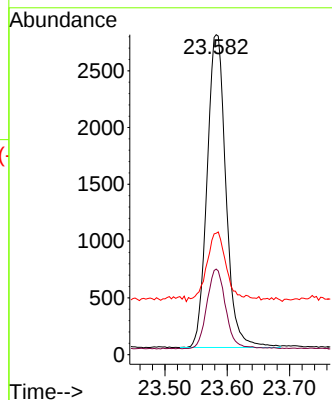
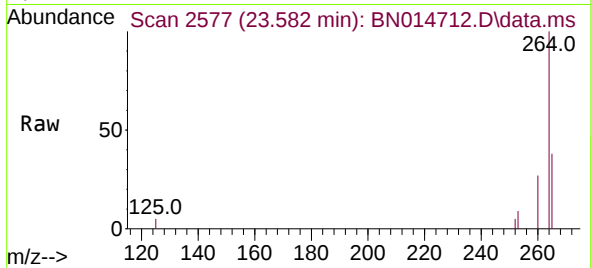




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.582 min Scan# 2577
 Delta R.T. -0.003 min
 Lab File: BN014712.D
 Acq: 22 May 2021 04:06

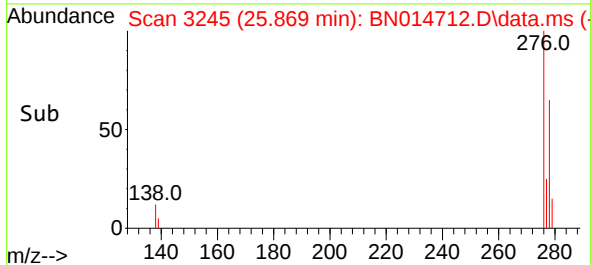
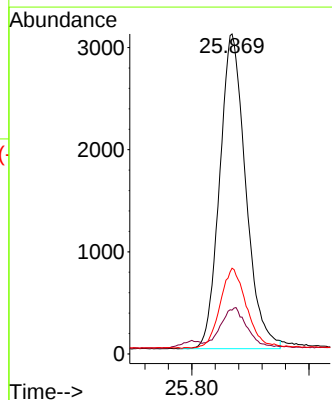
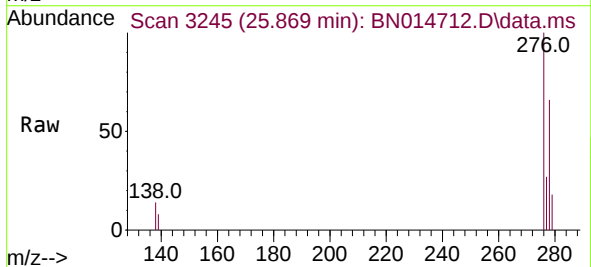
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

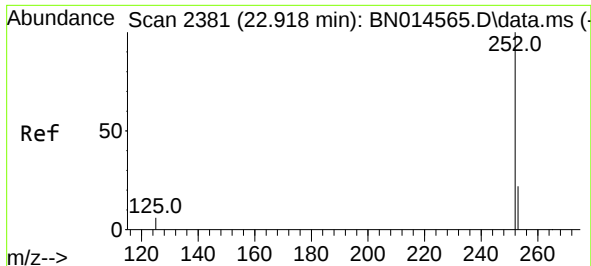
Tgt Ion:264	Resp:	5784
Ion Ratio	Lower	Upper
264	100	
260	26.7	19.5 29.3
265	37.9	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.41 ng
 RT: 25.869 min Scan# 3245
 Delta R.T. 0.000 min
 Lab File: BN014712.D
 Acq: 22 May 2021 04:06

Tgt Ion:276	Resp:	9503
Ion Ratio	Lower	Upper
276	100	
138	12.1	18.8 28.2#
277	25.7	19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.41 ng

RT: 22.901 min Scan# 2378

Delta R.T. 0.000 min

Lab File: BN014712.D

Acq: 22 May 2021 04:06

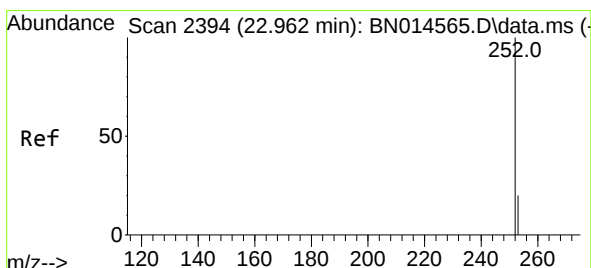
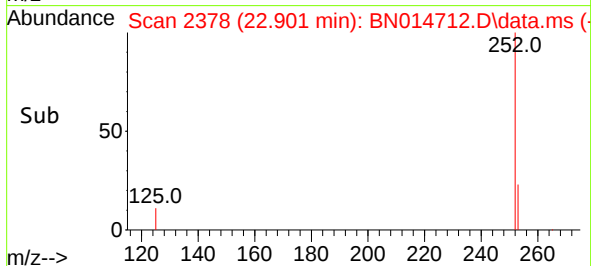
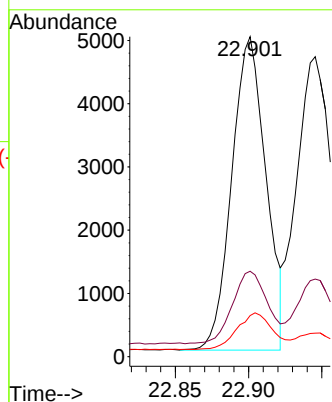
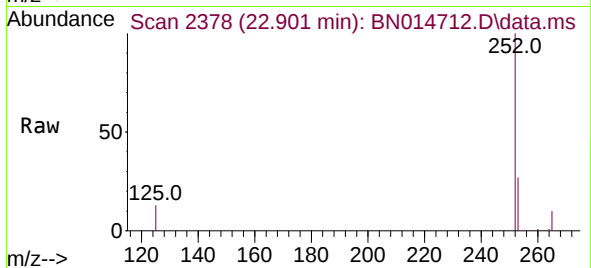
Tgt Ion:252 Resp: 8029

Ion Ratio Lower Upper

252 100

253 26.7 19.6 29.4

125 12.9 10.3 15.5



#38

Benzo(k)fluoranthene

Concen: 0.39 ng

RT: 22.901 min Scan# 2378

Delta R.T. -0.044 min

Lab File: BN014712.D

Acq: 22 May 2021 04:06

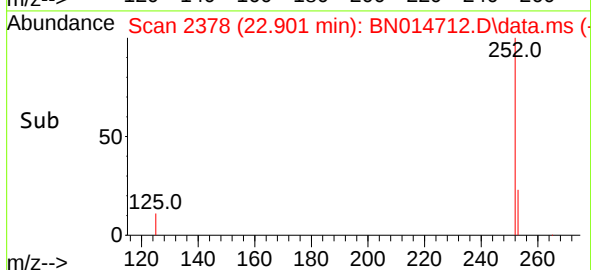
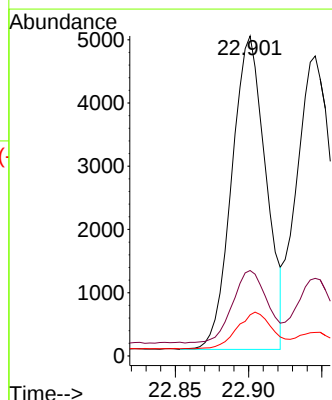
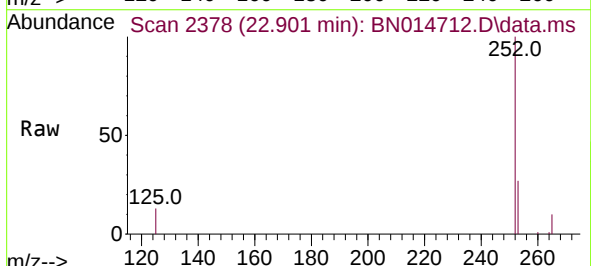
Tgt Ion:252 Resp: 8029

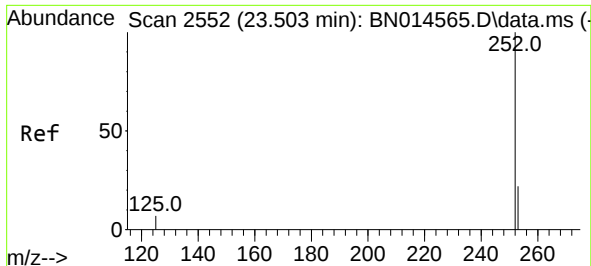
Ion Ratio Lower Upper

252 100

253 26.7 19.7 29.5

125 12.9 9.7 14.5





#39

Benzo(a)pyrene

Concen: 0.45 ng

RT: 23.483 min Scan# 2548

Delta R.T. 0.000 min

Lab File: BN014712.D

Acq: 22 May 2021 04:06

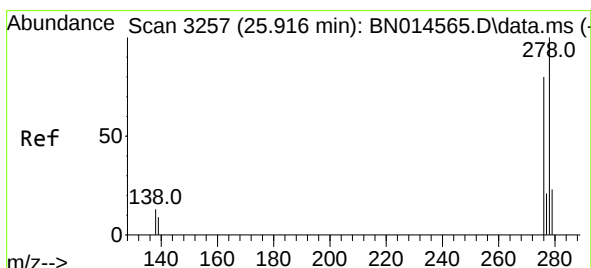
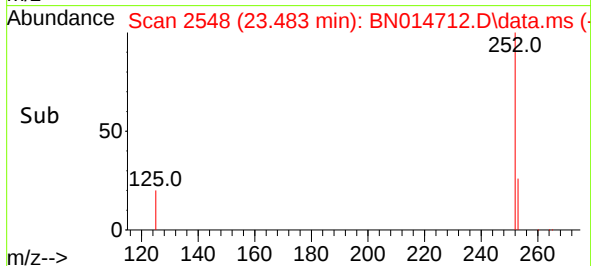
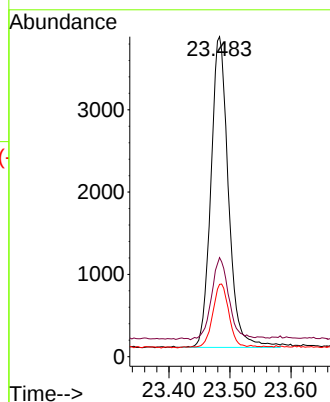
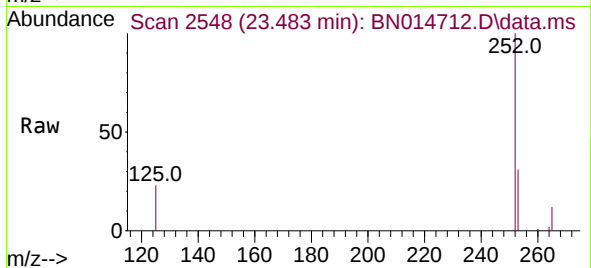
Tgt Ion:252 Resp: 7530

Ion Ratio Lower Upper

252 100

253 30.9 21.8 32.6

125 22.6 14.9 22.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

RT: 25.882 min Scan# 3249

Delta R.T. 0.000 min

Lab File: BN014712.D

Acq: 22 May 2021 04:06

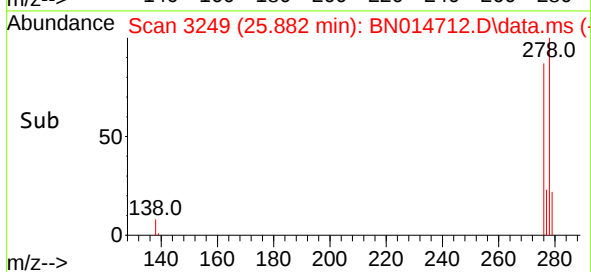
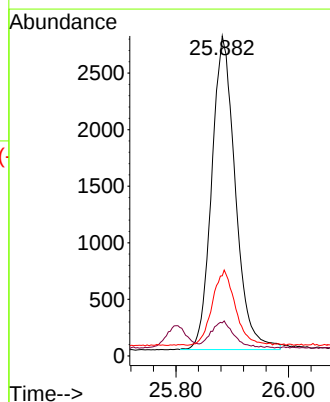
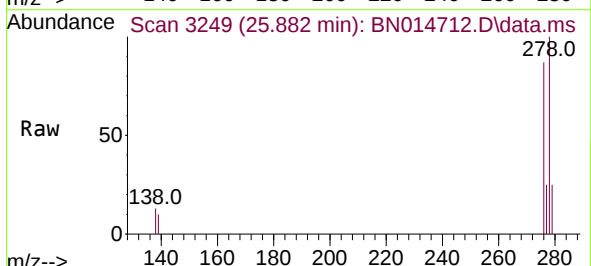
Tgt Ion:278 Resp: 8061

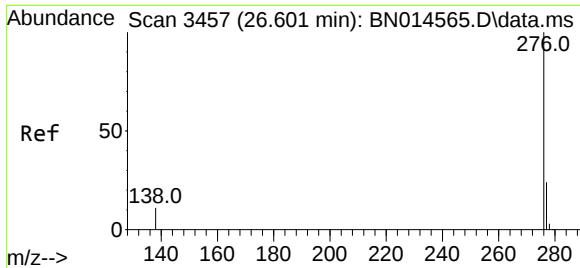
Ion Ratio Lower Upper

278 100

139 10.3 13.9 20.9#

279 25.1 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.42 ng
 RT: 26.564 min Scan# 3448
 Delta R.T. -0.003 min
 Lab File: BN014712.D
 Acq: 22 May 2021 04:06

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	8048
Ion Ratio	Lower	Upper	
276	100		
277	25.3	19.6	29.4
138	13.0	17.5	26.3#

