

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014010.D
 Acq On : 22 Mar 2021 13:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 14:05:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 2021
 Response via : Initial Calibration

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

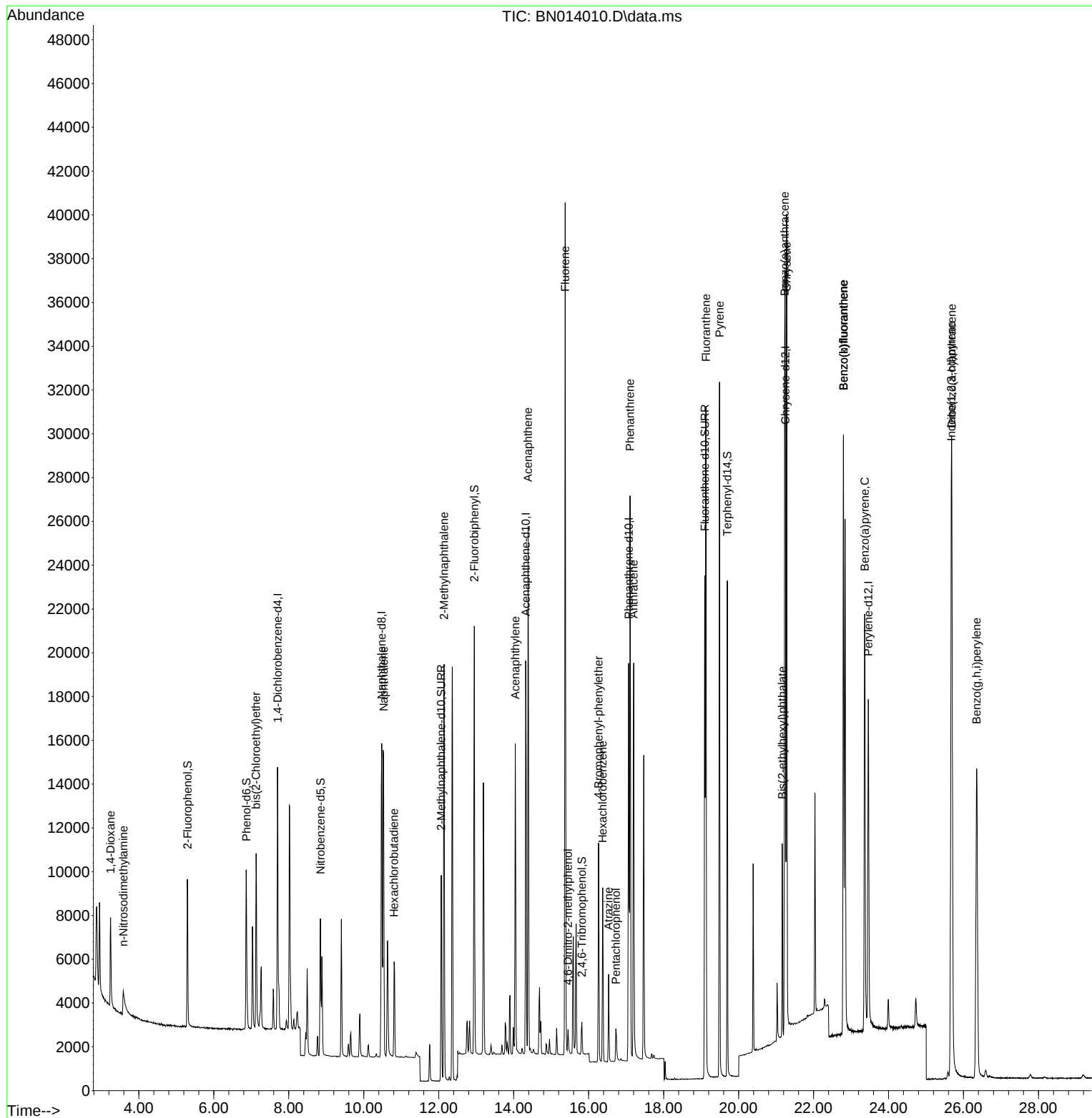
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5515	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	20004	0.40	ng	# 0.00
13) Acenaphthene-d10	14.321	164	10765	0.40	ng	-0.01
19) Phenanthrene-d10	17.068	188	23561	0.40	ng	# 0.00
29) Chrysene-d12	21.250	240	22600	0.40	ng	# 0.00
36) Perylene-d12	23.462	264	21138	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	5487	0.43	ng	0.00
5) Phenol-d6	6.871	99	6749	0.42	ng	0.00
8) Nitrobenzene-d5	8.845	82	5016	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	12512	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1143	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	16641	0.41	ng	0.00
27) Fluoranthene-d10	19.099	212	26413	0.40	ng	0.00
31) Terphenyl-d14	19.700	244	21190	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	2940	0.40	ng	99
3) n-Nitrosodimethylamine	3.585	42	1466	0.30	ng	# 96
6) bis(2-Chloroethyl)ether	7.128	93	5896	0.42	ng	95
9) Naphthalene	10.530	128	20562	0.41	ng	99
10) Hexachlorobutadiene	10.809	225	3857	0.41	ng	# 99
12) 2-Methylnaphthalene	12.142	142	13509	0.40	ng	99
16) Acenaphthylene	14.042	152	15846	0.38	ng	99
17) Acenaphthene	14.384	154	12098	0.40	ng	98
18) Fluorene	15.374	166	15321	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	904	0.34	ng	# 60
21) 4-Bromophenyl-phenylether	16.264	248	4823	0.40	ng	98
22) Hexachlorobenzene	16.374	284	5829	0.42	ng	100
23) Atrazine	16.532	200	2944	0.36	ng	96
24) Pentachlorophenol	16.727	266	1016	0.31	ng	95
25) Phenanthrene	17.104	178	26168	0.41	ng	100
26) Anthracene	17.201	178	20609	0.39	ng	99
28) Fluoranthene	19.129	202	28765	0.40	ng	99
30) Pyrene	19.491	202	28958	0.42	ng	100
32) Benzo(a)anthracene	21.229	228	25514	0.40	ng	98
33) Chrysene	21.282	228	29269	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	7375	0.31	ng	100
35) Indeno(1,2,3-cd)pyrene	25.673	276	33631	0.44	ng	99
37) Benzo(b)fluoranthene	22.798	252	31493	0.41	ng	98
38) Benzo(k)fluoranthene	22.798	252	31493	0.42	ng	97
39) Benzo(a)pyrene	23.366	252	27554	0.42	ng	98
40) Dibenzo(a,h)anthracene	25.687	278	28342	0.40	ng	98
41) Benzo(g,h,i)perylene	26.351	276	29650	0.40	ng	98

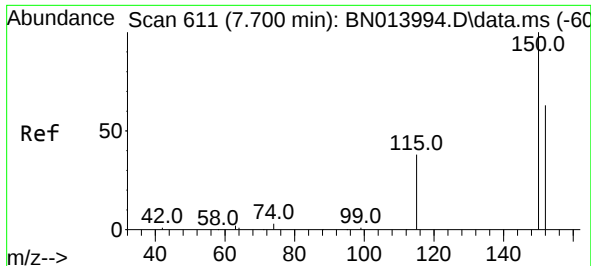
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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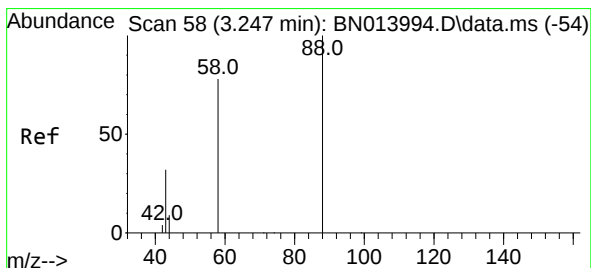
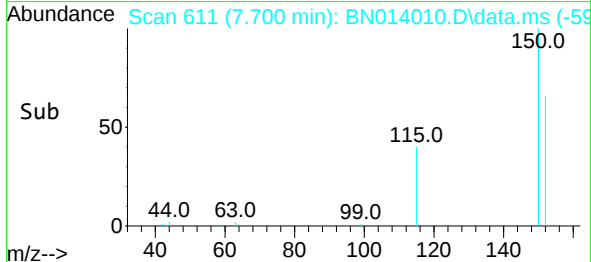
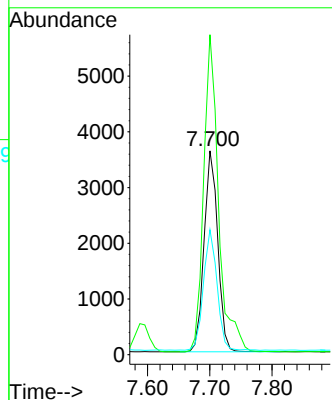
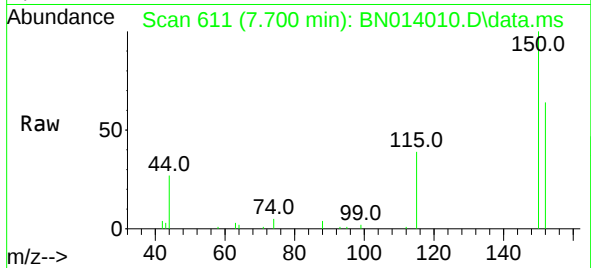




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN014010.D
 Acq: 22 Mar 2021 13:31

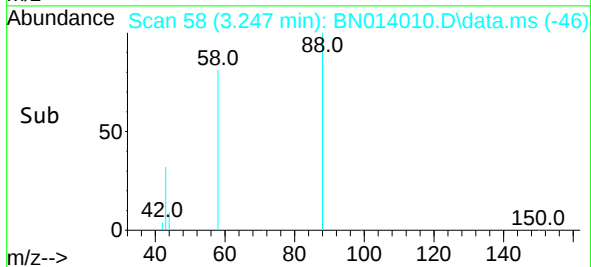
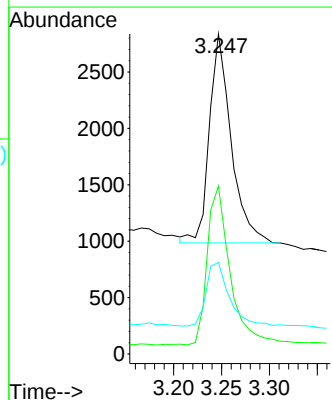
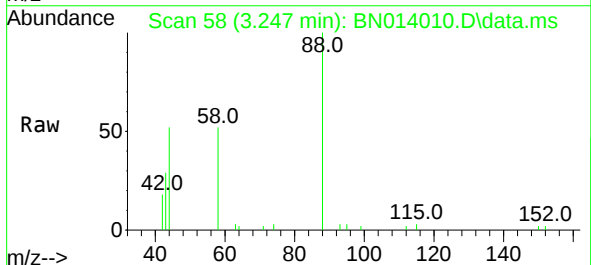
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

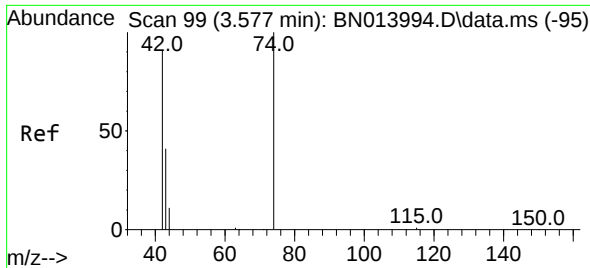
Tgt Ion: 152 Resp: 5515
 Ion Ratio Lower Upper
 152 100
 150 156.9 121.8 182.8
 115 61.3 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.247 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN014010.D
 Acq: 22 Mar 2021 13:31

Tgt Ion: 88 Resp: 2940
 Ion Ratio Lower Upper
 88 100
 58 79.9 64.6 96.8
 43 31.8 26.6 40.0

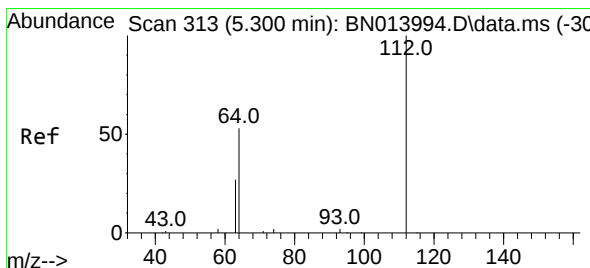
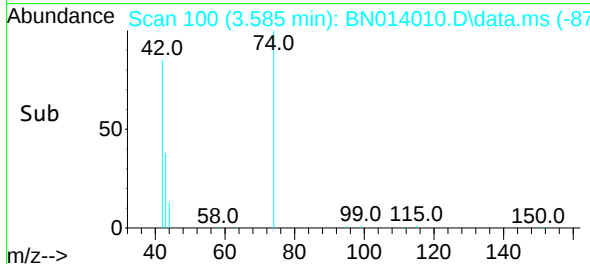
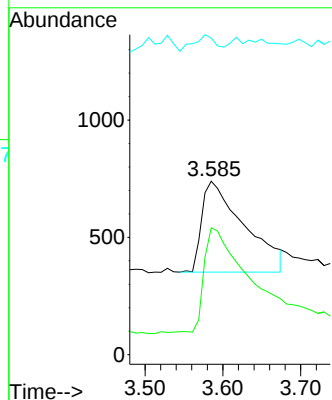
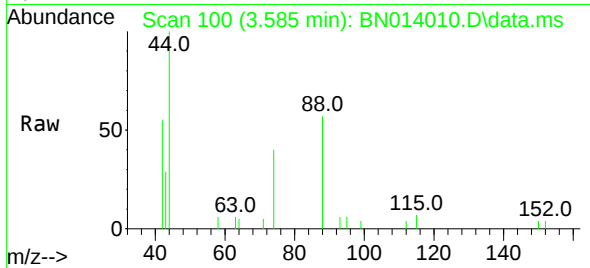




#3
n-Nitrosodimethylamine
Concen: 0.30 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.008 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

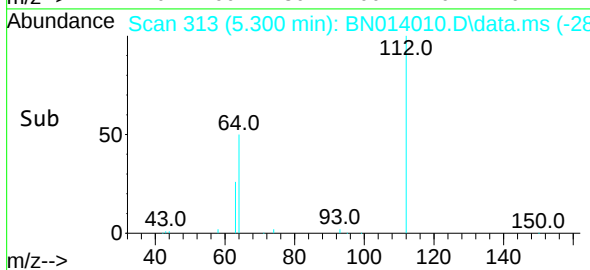
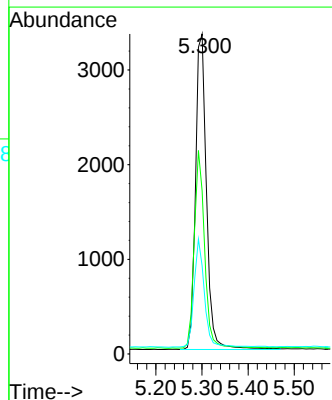
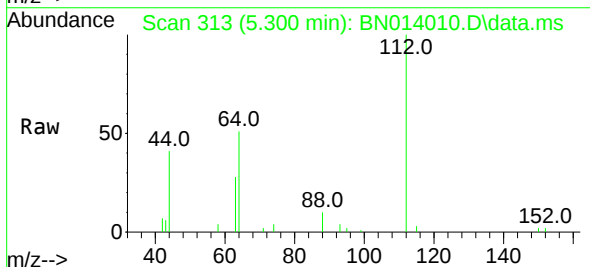
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

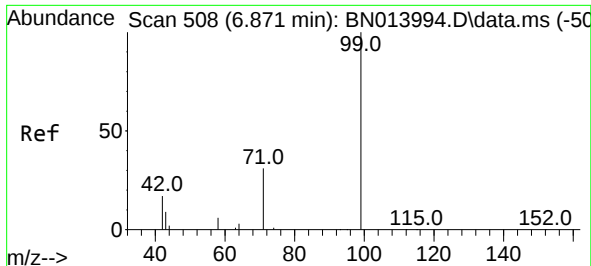
Tgt Ion: 42 Resp: 1466
Ion Ratio Lower Upper
42 100
74 123.4 95.0 142.6
44 9.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.300 min Scan# 313
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion: 112 Resp: 5487
Ion Ratio Lower Upper
112 100
64 59.6 44.3 66.5
63 32.5 23.0 34.6

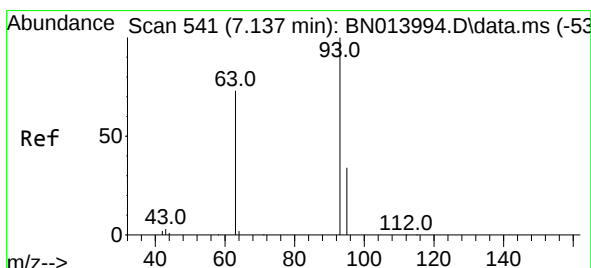
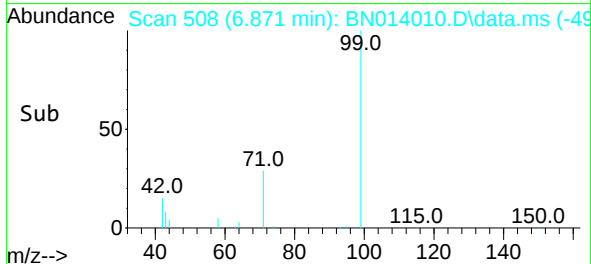
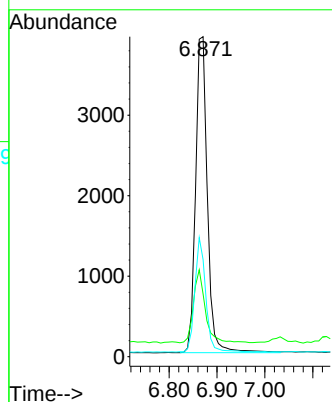
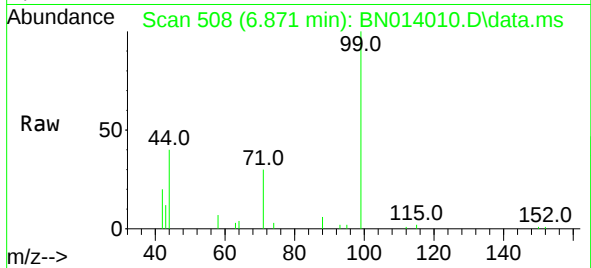




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

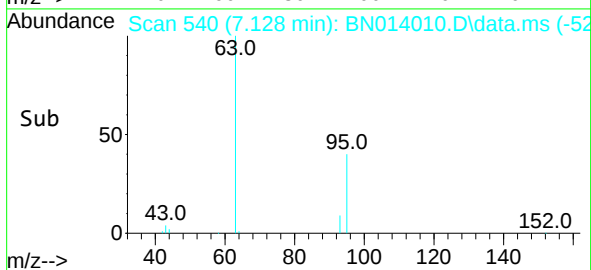
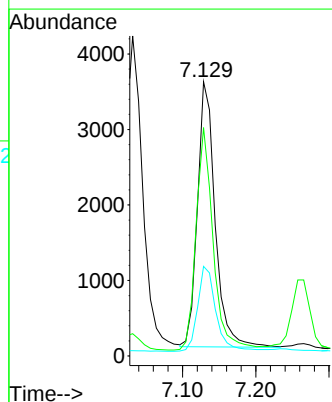
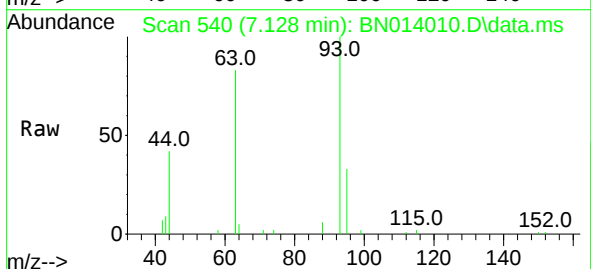
Instrument :
BNA_N
ClientSampleId :
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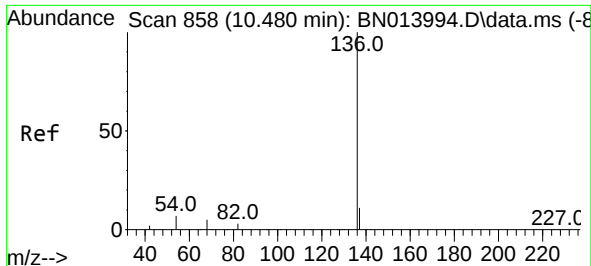
Tgt Ion: 99 Resp: 6749
Ion Ratio Lower Upper
99 100
42 23.0 15.2 22.8#
71 33.7 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.128 min Scan# 540
Delta R.T. -0.008 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

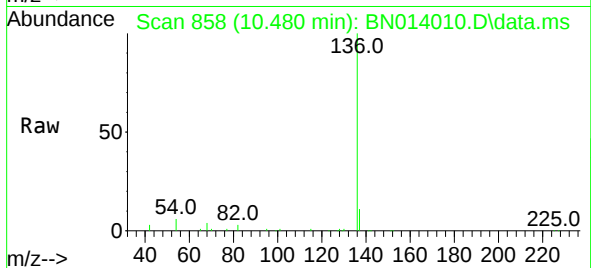
Tgt Ion: 93 Resp: 5896
Ion Ratio Lower Upper
93 100
63 81.3 60.8 91.2
95 33.2 26.0 39.0



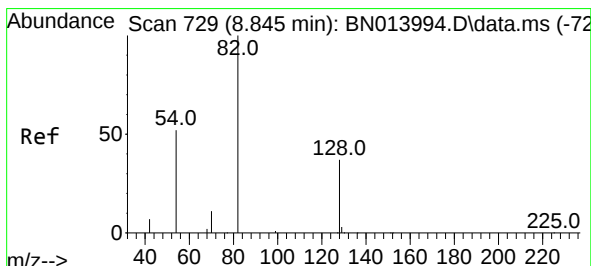
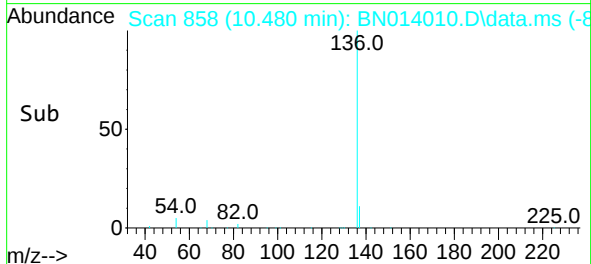
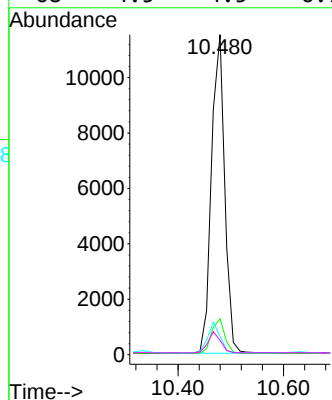


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

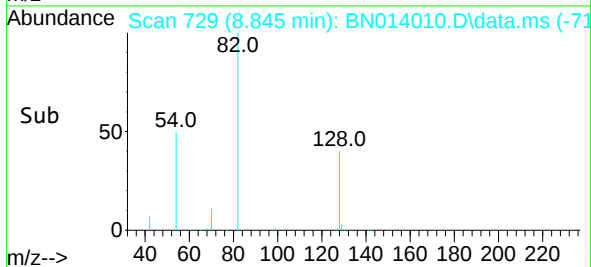
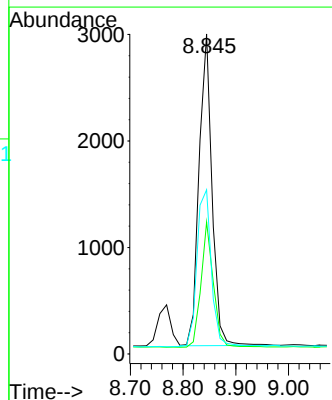
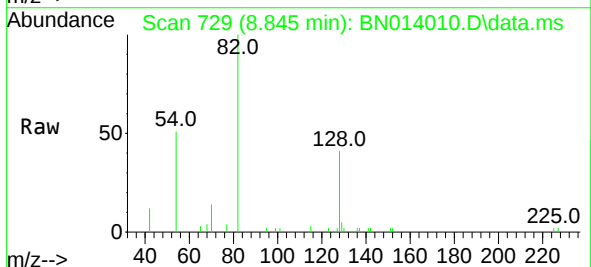


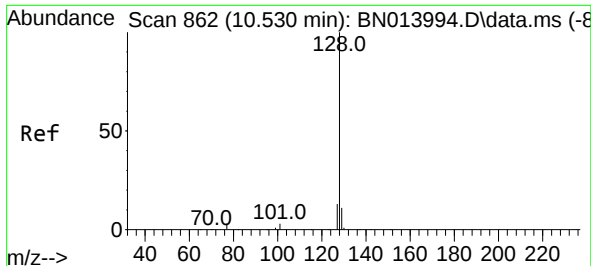
Tgt Ion:	136	Resp:	20004
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	5.7	6.4	9.6#
68	4.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.845 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:	82	Resp:	5016
Ion Ratio	Lower	Upper	
82	100		
128	41.3	39.2	58.8
54	51.3	40.1	60.1

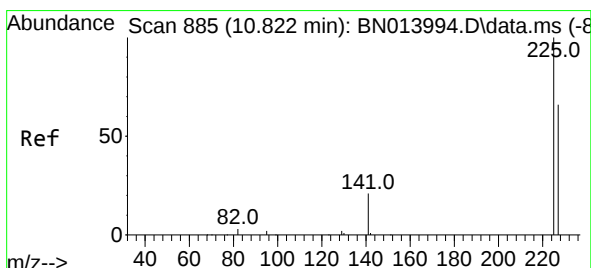
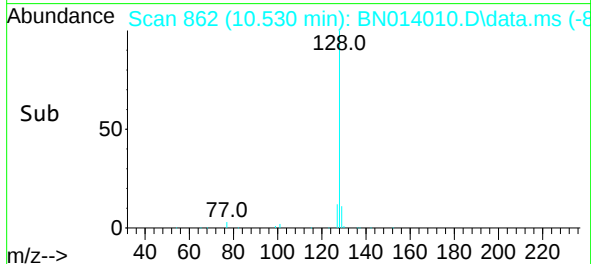
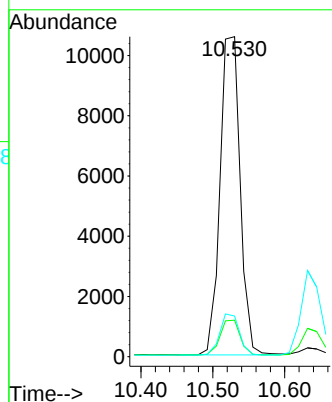
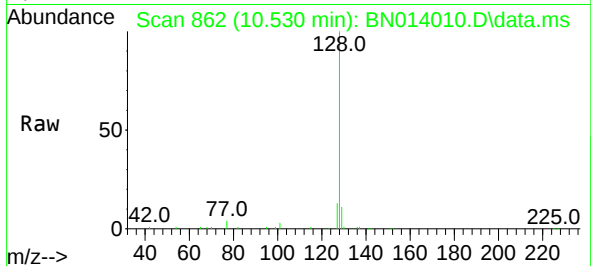




#9
Naphthalene
Concen: 0.41 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

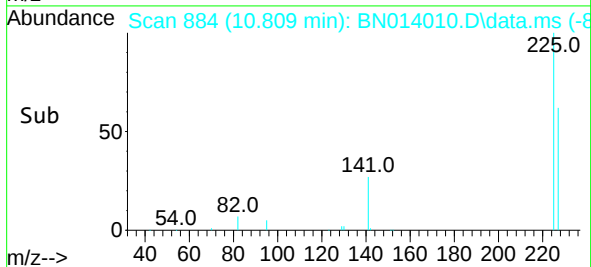
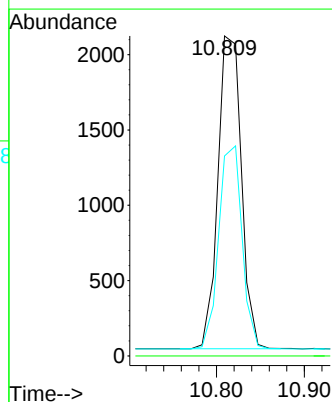
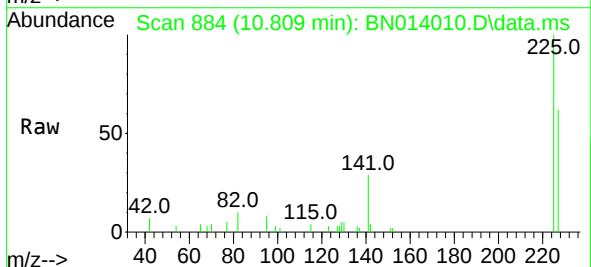
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ClientSampleId :
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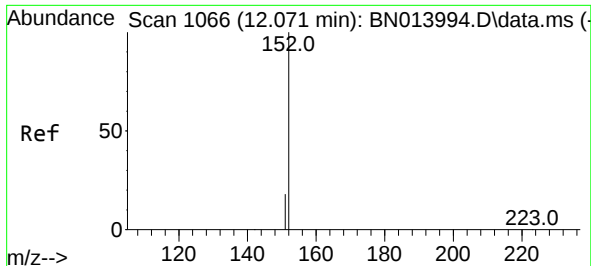
Tgt Ion:	128	Resp:	20562
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.0	13.4
127	12.7	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.013 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:	225	Resp:	3857
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.7	51.2	76.8

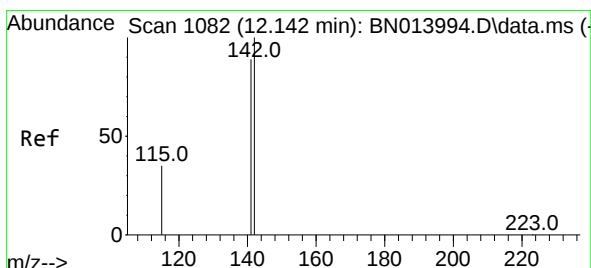
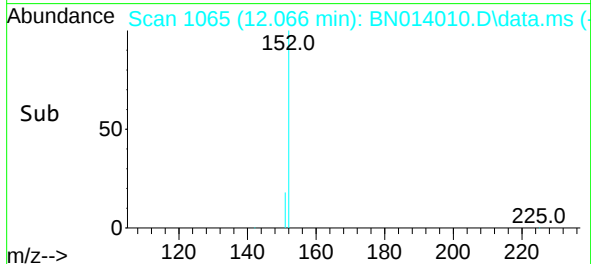
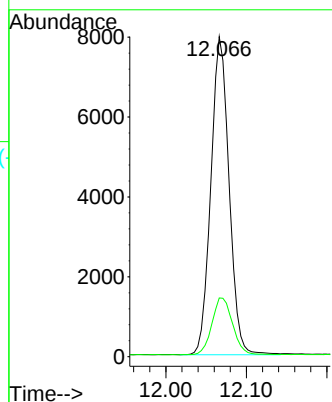
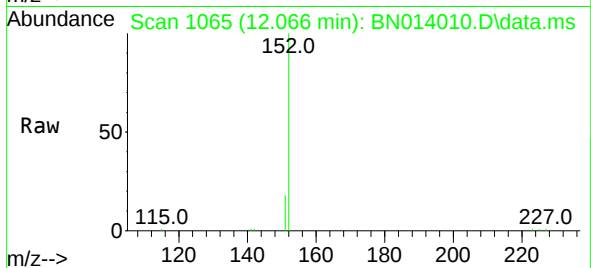




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.004 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

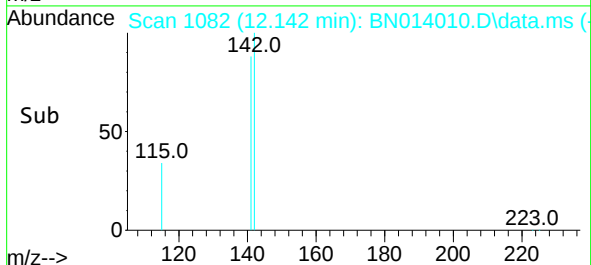
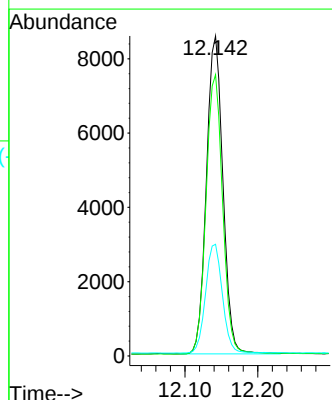
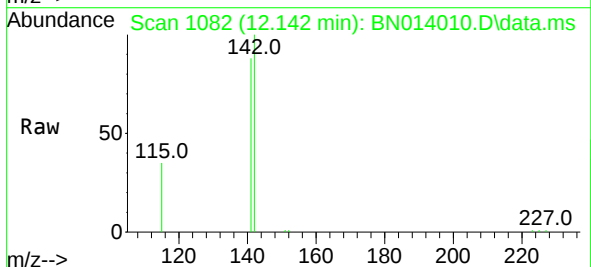
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SSTDCCC0.4

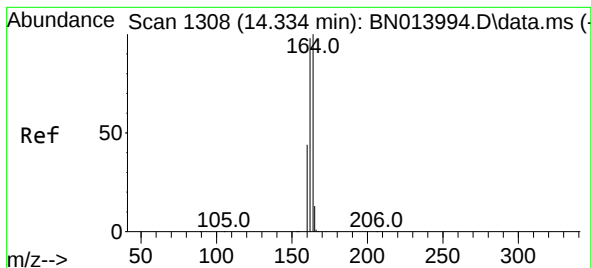
Tgt Ion:152 Resp: 12512
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.142 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:142 Resp: 13509
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 34.9 27.4 41.0

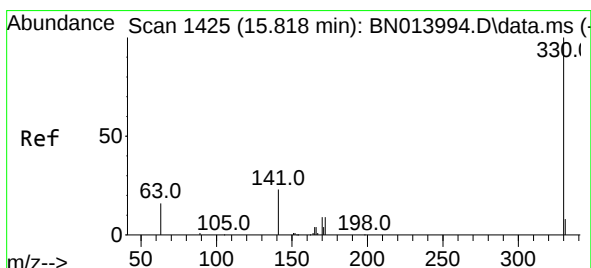
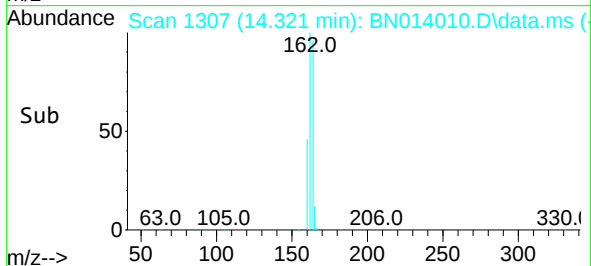
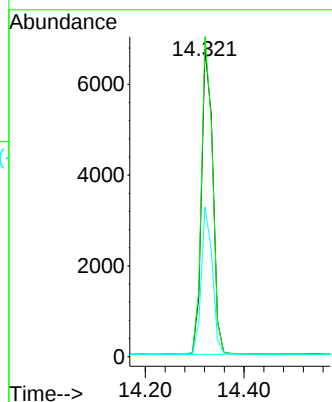
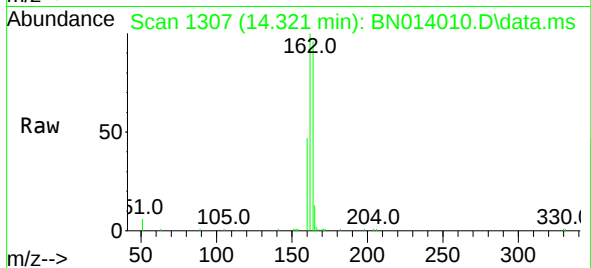




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.013 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

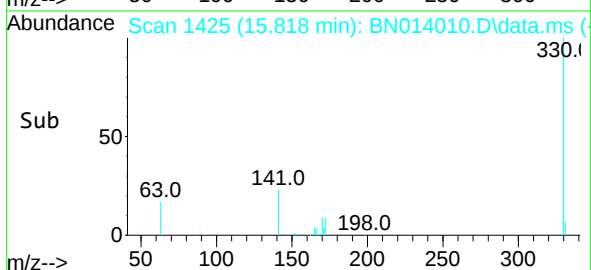
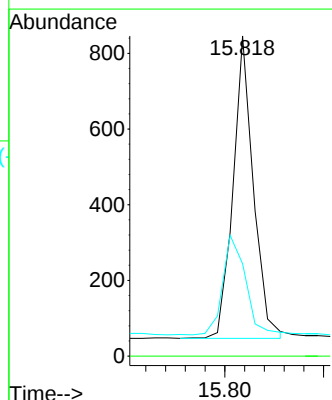
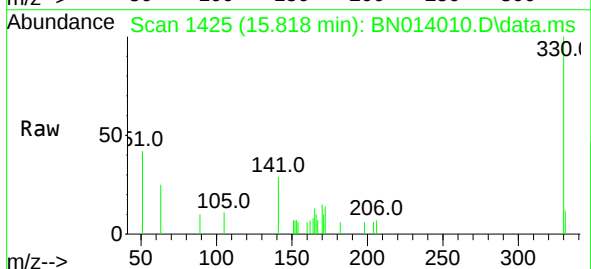
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

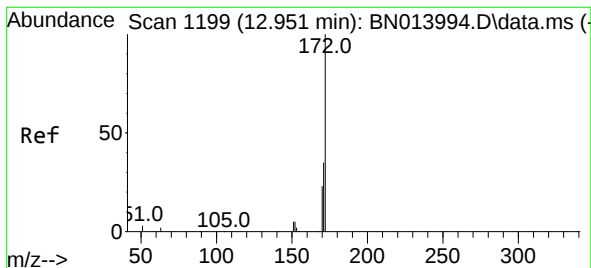
Tgt Ion:164 Resp: 10765
Ion Ratio Lower Upper
164 100
162 104.0 79.6 119.4
160 48.7 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:330 Resp: 1143
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 26.8 40.2

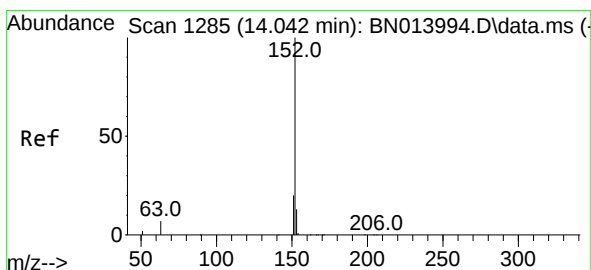
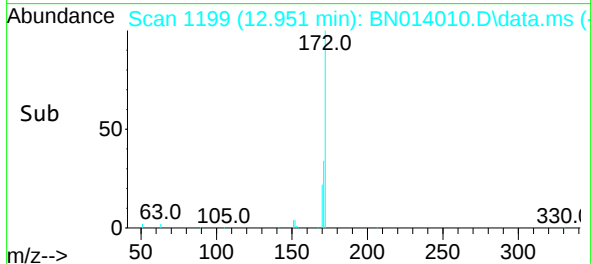
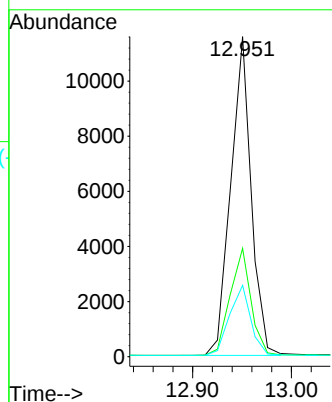
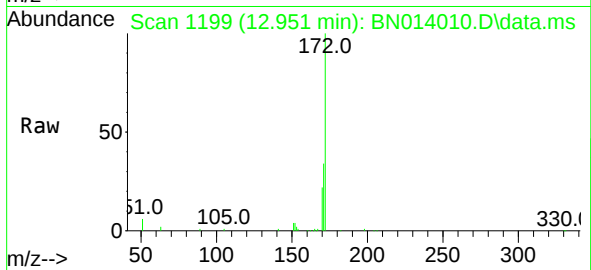




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.951 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

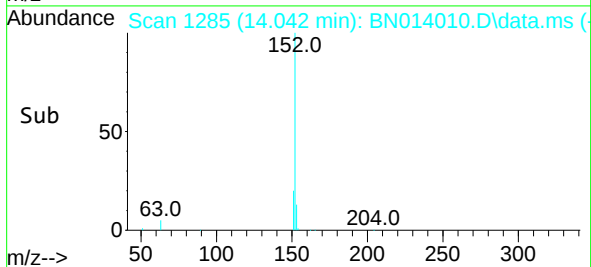
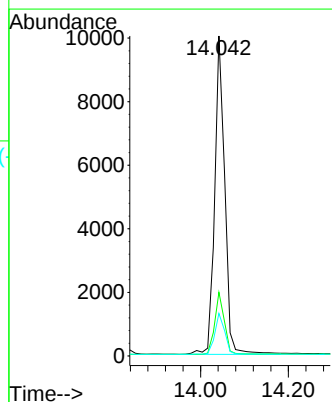
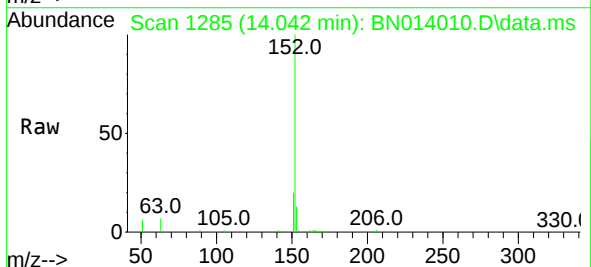
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

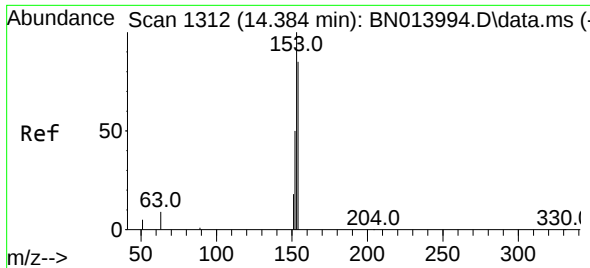
Tgt Ion:	172	Resp:	16641
Ion	Ratio	Lower	Upper
172	100		
171	33.9	28.6	42.8
170	22.3	18.9	28.3



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.042 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:	152	Resp:	15846
Ion	Ratio	Lower	Upper
152	100		
151	18.8	15.7	23.5
153	12.9	10.5	15.7

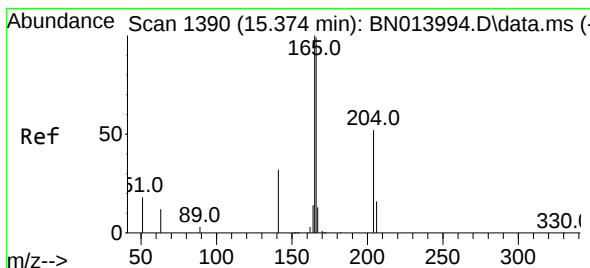
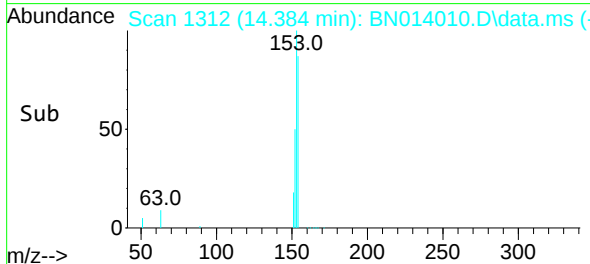
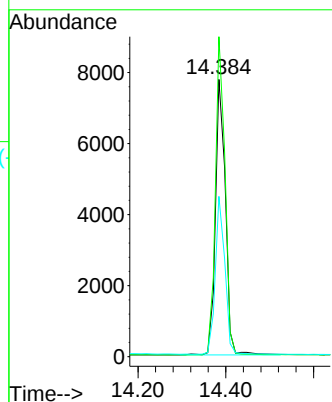
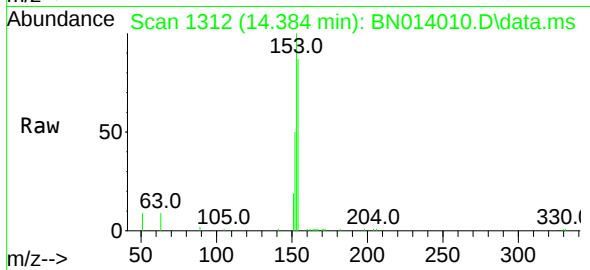




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

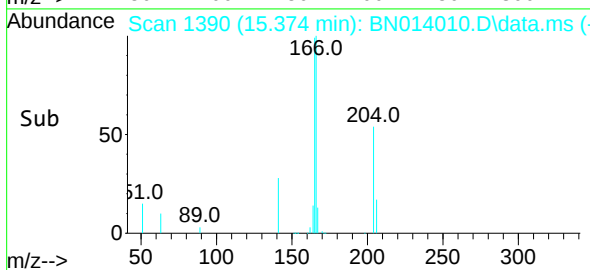
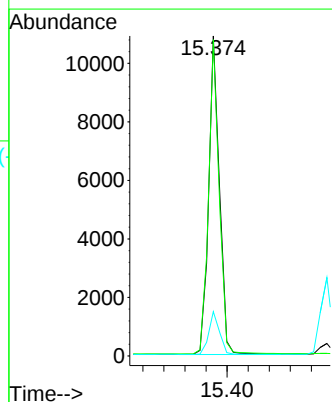
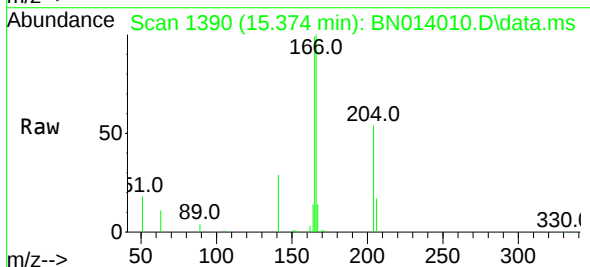
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

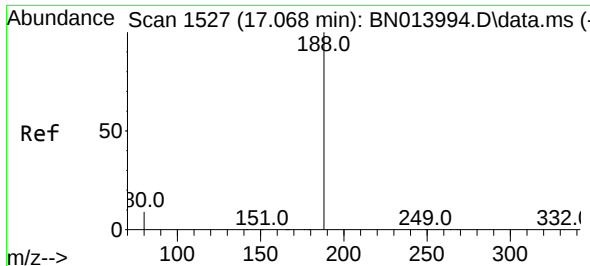
Tgt Ion:154 Resp: 12098
Ion Ratio Lower Upper
154 100
153 111.9 88.4 132.6
152 55.4 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:166 Resp: 15321
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.5 10.6 16.0

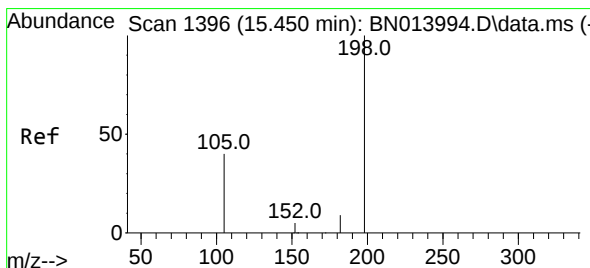
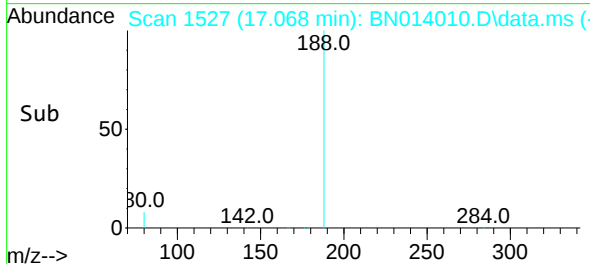
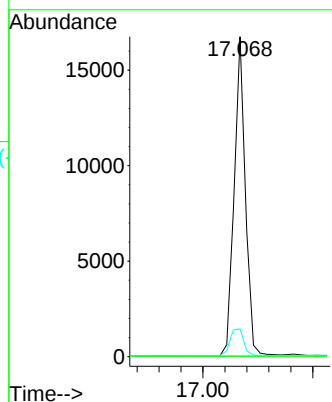
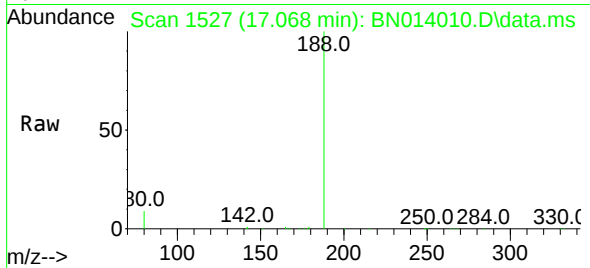




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

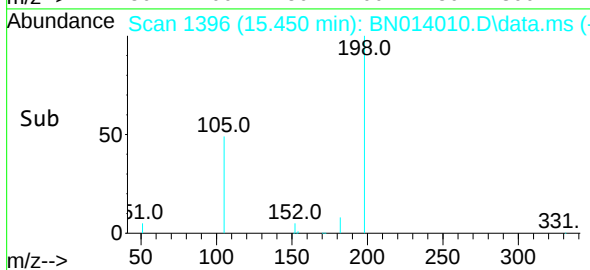
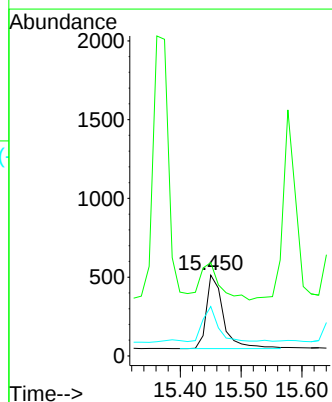
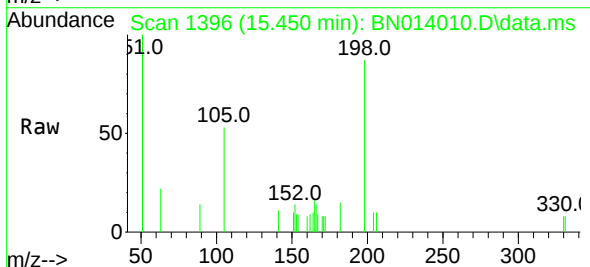
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

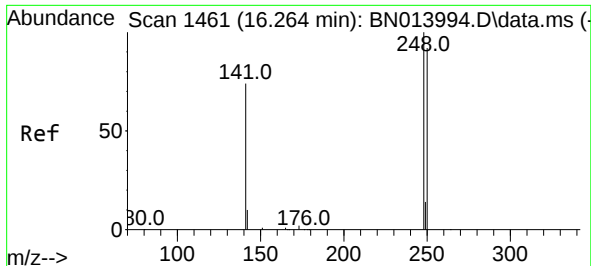
Tgt Ion:188 Resp: 23561
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:198 Resp: 904
Ion Ratio Lower Upper
198 100
51 115.4 61.7 92.5#
105 61.2 33.0 49.6#

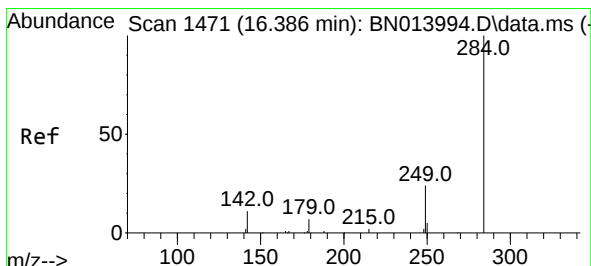
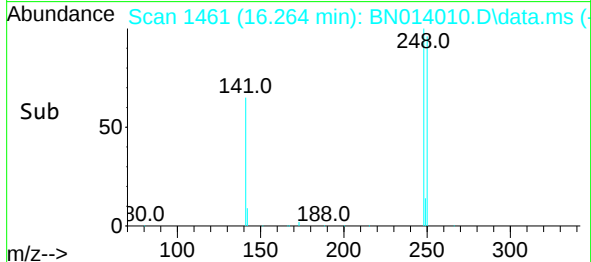
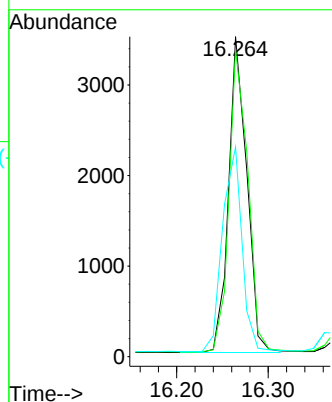
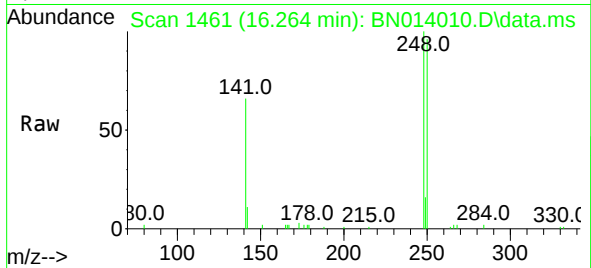




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

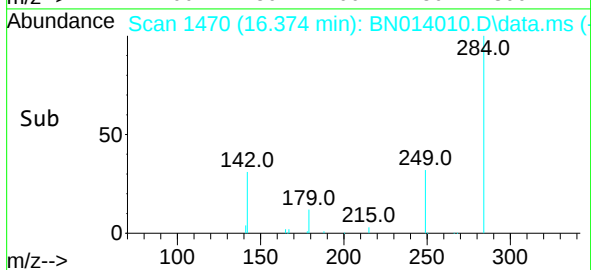
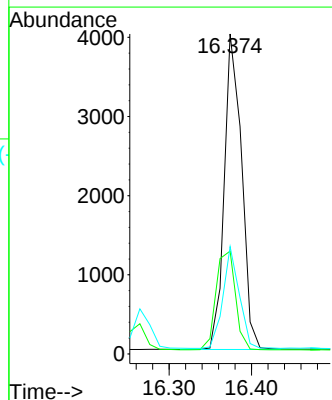
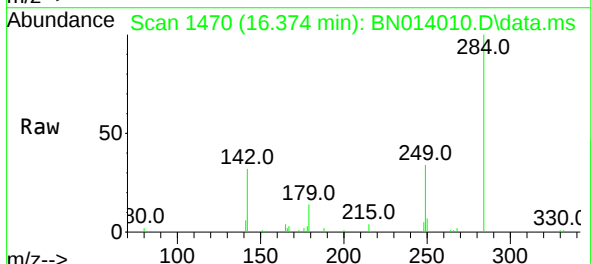
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

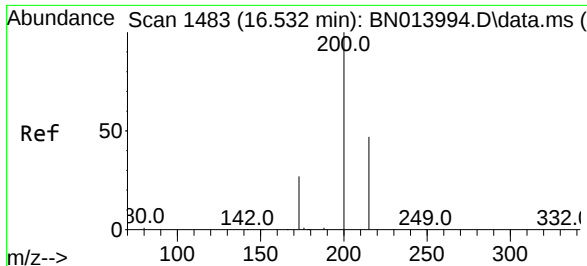
Tgt Ion:	248	Resp:	4823
Ion	Ratio	Lower	Upper
248	100		
250	95.9	75.5	113.3
141	65.6	53.8	80.8



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.374 min Scan# 1470
Delta R.T. -0.012 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:	284	Resp:	5829
Ion	Ratio	Lower	Upper
284	100		
142	35.1	27.9	41.9
249	30.3	24.2	36.2

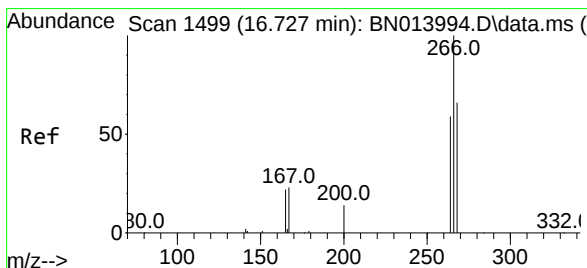
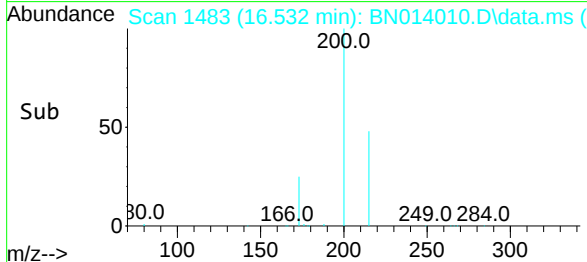
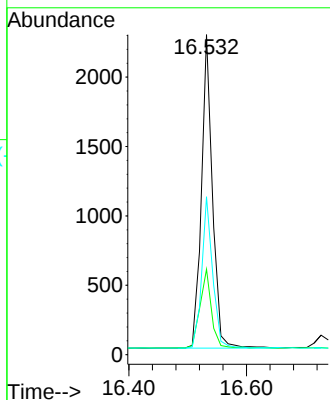
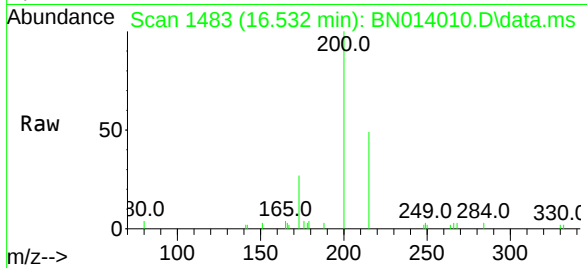




#23
Atrazine
Concen: 0.36 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

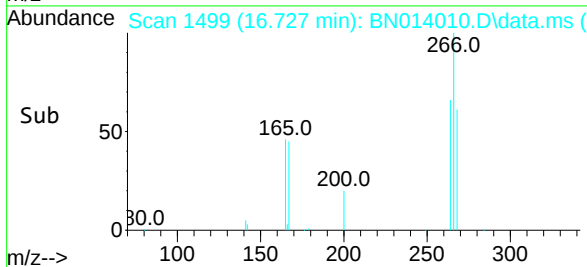
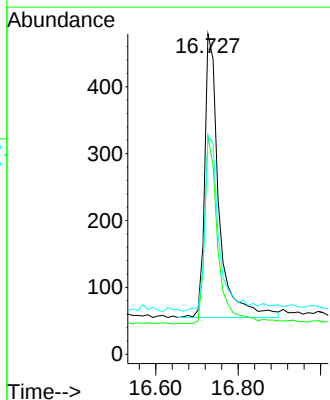
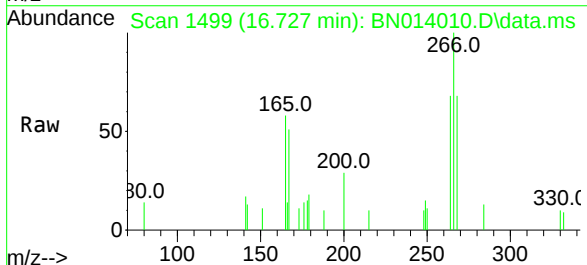
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

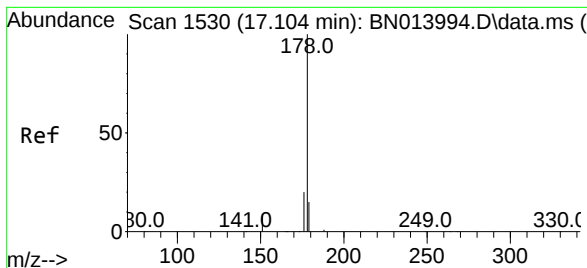
Tgt Ion:200 Resp: 2944
Ion Ratio Lower Upper
200 100
173 26.7 18.6 28.0
215 49.3 41.0 61.6



#24
Pentachlorophenol
Concen: 0.31 ng
RT: 16.727 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:266 Resp: 1016
Ion Ratio Lower Upper
266 100
264 62.5 51.6 77.4
268 62.5 54.6 82.0

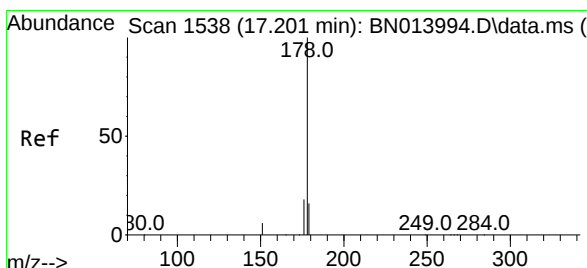
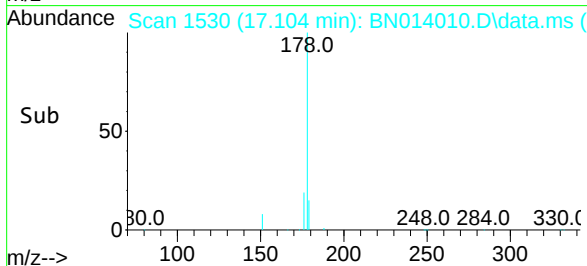
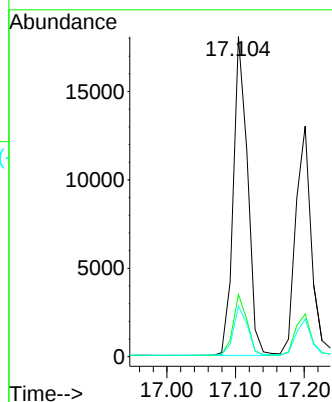
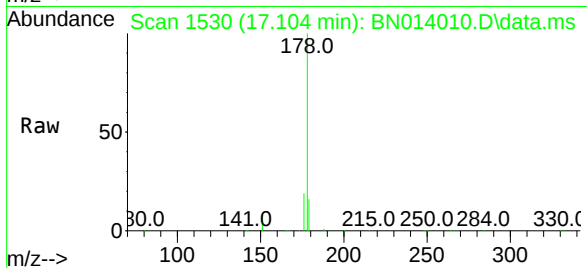




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

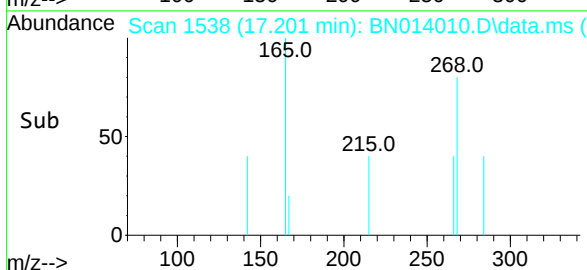
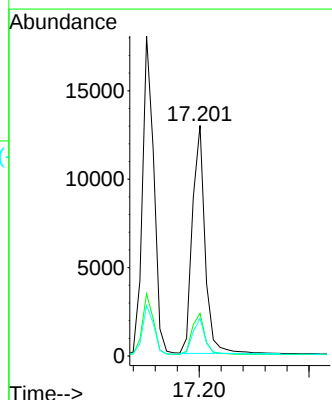
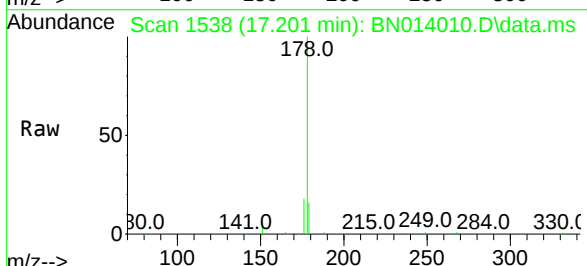
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

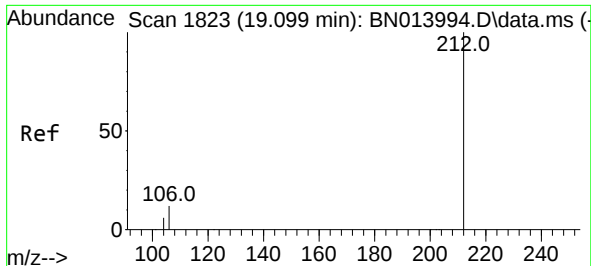
Tgt Ion:178 Resp: 26168
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.39 ng
RT: 17.201 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:178 Resp: 20609
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.5 12.2 18.2

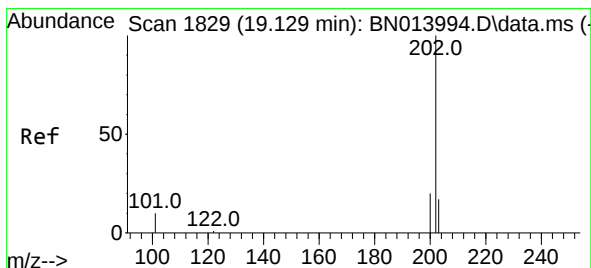
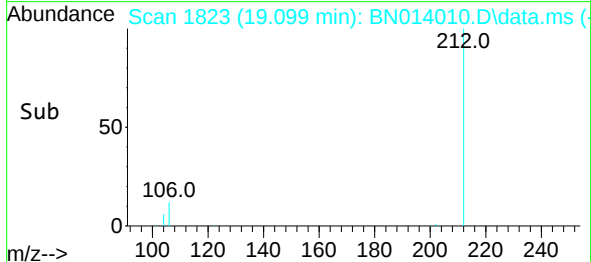
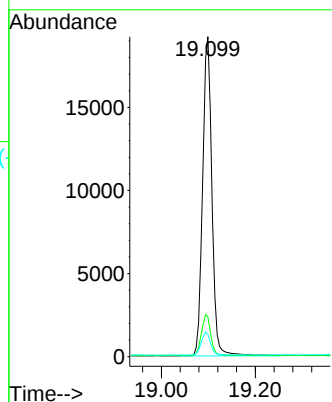
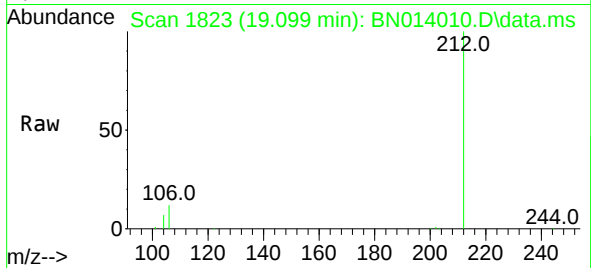




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.099 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

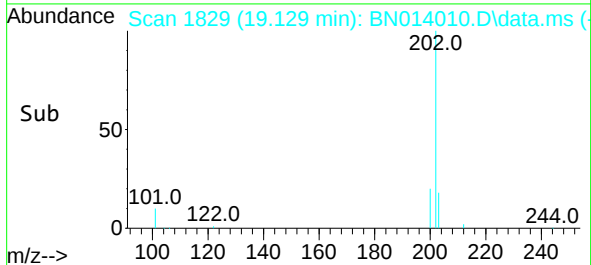
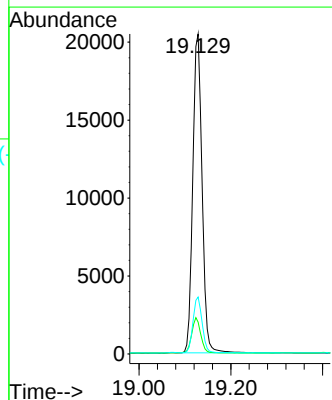
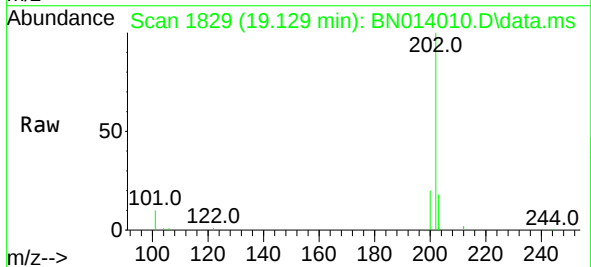
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

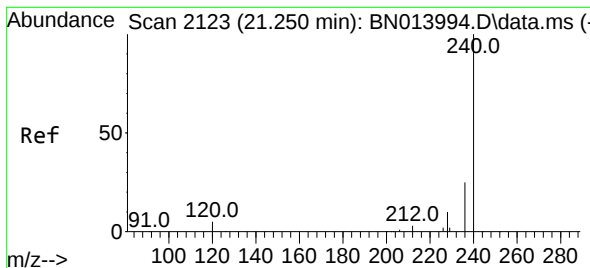
Tgt Ion:212 Resp: 26413
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:202 Resp: 28765
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.250 min Scan# 2123

Delta R.T. -0.000 min

Lab File: BN014010.D

Acq: 22 Mar 2021 13:31

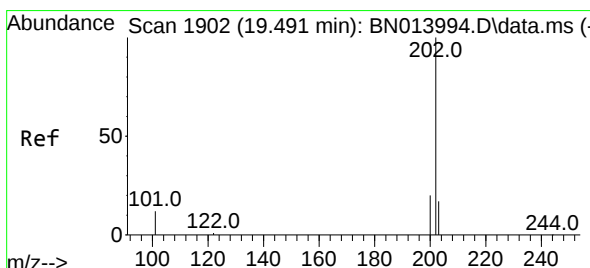
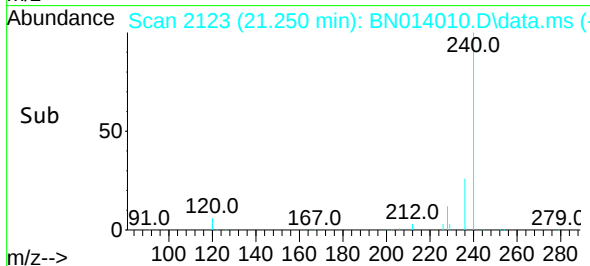
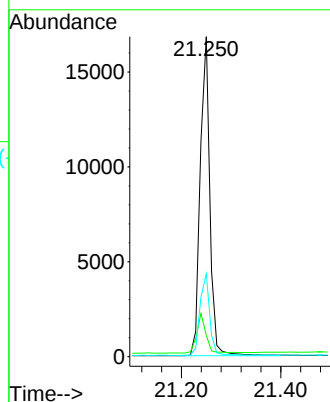
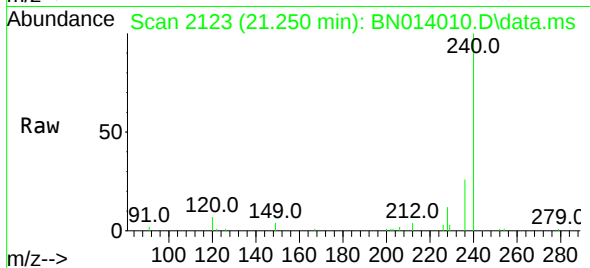
Tgt Ion:	240	Resp:	22600
Ion Ratio	Lower	Upper	
240	100		
120	6.7	10.2	15.4#
236	25.8	21.3	31.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.42 ng

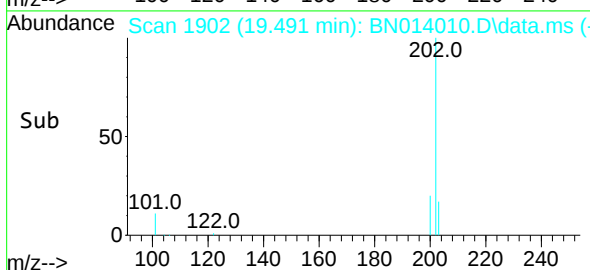
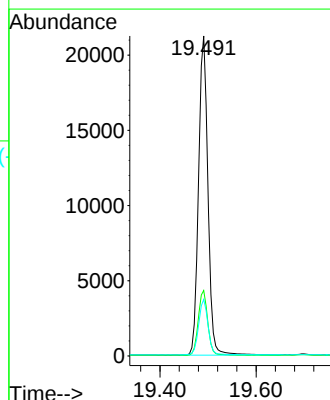
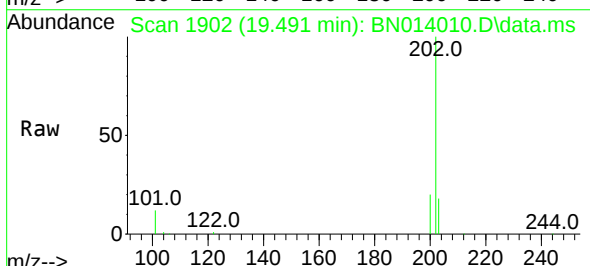
RT: 19.491 min Scan# 1902

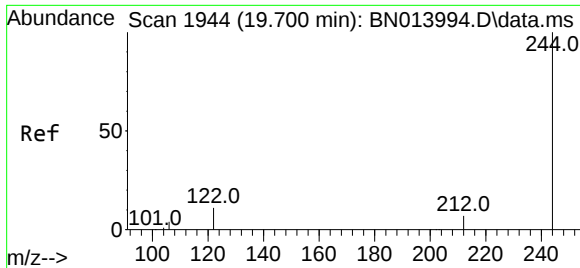
Delta R.T. -0.000 min

Lab File: BN014010.D

Acq: 22 Mar 2021 13:31

Tgt Ion:	202	Resp:	28958
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.3	24.5
203	17.4	14.0	21.0

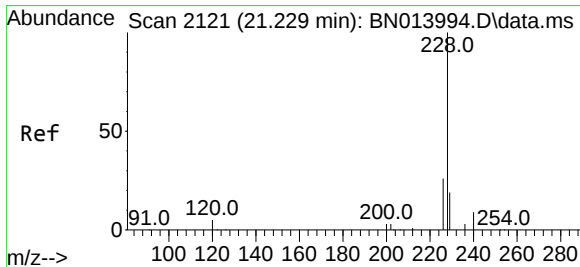
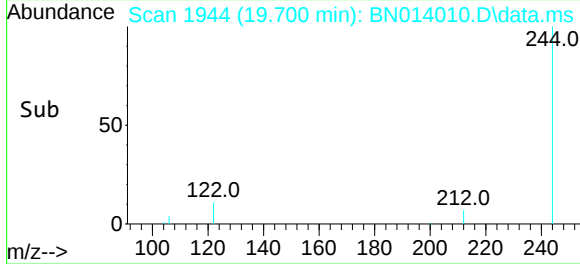
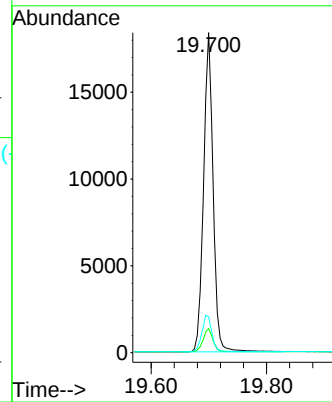
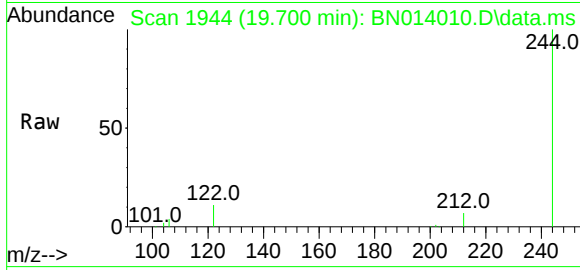




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.700 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: BN014010.D
 Acq: 22 Mar 2021 13:31

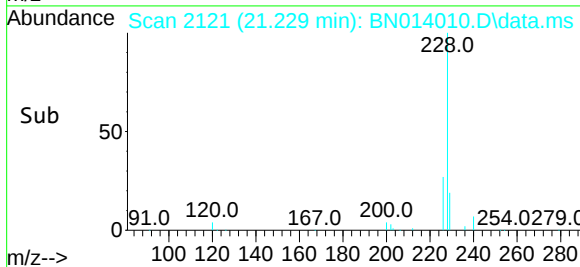
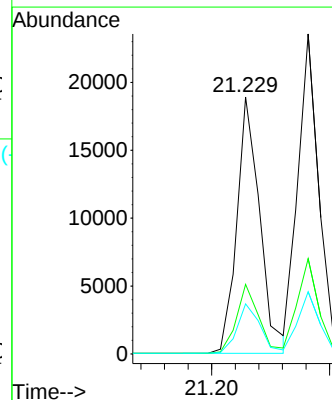
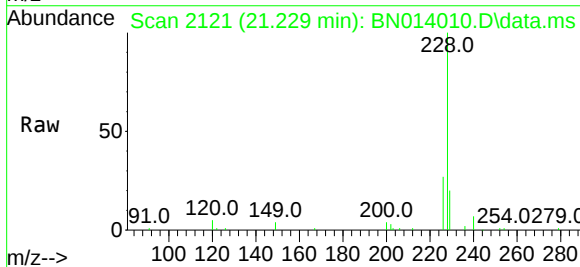
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

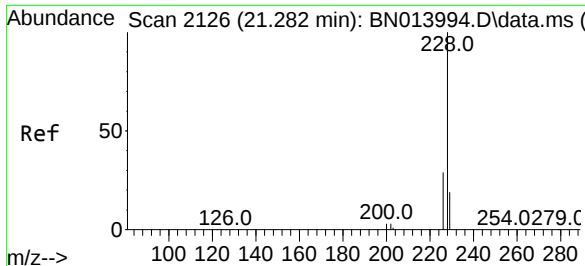
Tgt Ion:244	Resp:	21190
Ion Ratio	Lower	Upper
244	100	
212	7.5	6.1 9.1
122	11.2	9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.40 ng
 RT: 21.229 min Scan# 2121
 Delta R.T. -0.000 min
 Lab File: BN014010.D
 Acq: 22 Mar 2021 13:31

Tgt Ion:228	Resp:	25514
Ion Ratio	Lower	Upper
228	100	
226	27.1	20.5 30.7
229	19.5	16.2 24.4

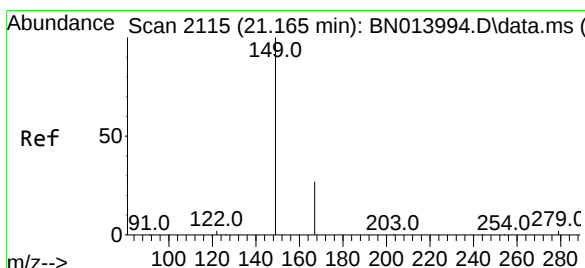
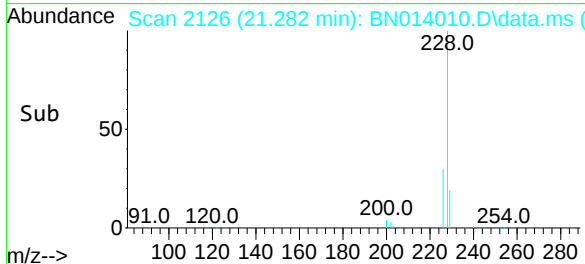
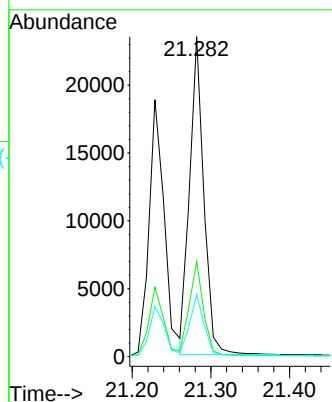
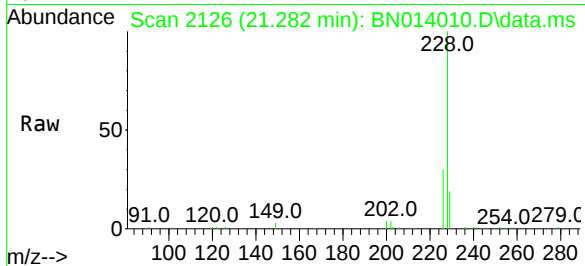




#33
Chrysene
Concen: 0.42 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

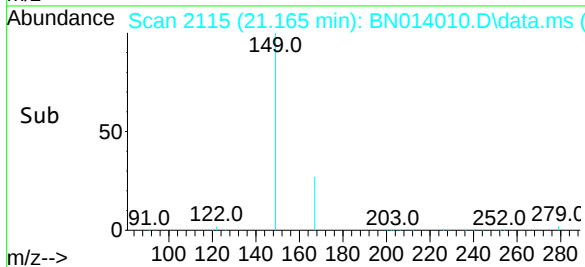
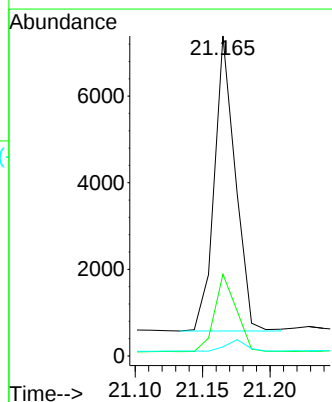
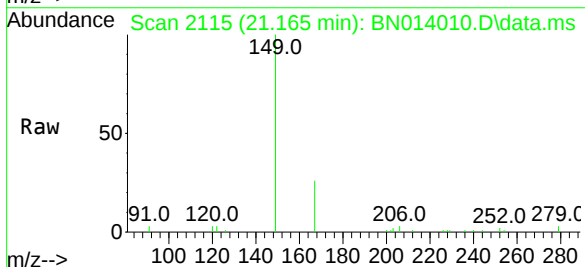
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

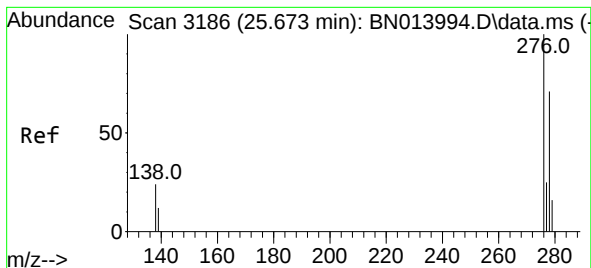
Tgt Ion:	228	Resp:	29269
Ion Ratio	Lower	Upper	
228	100		
226	29.8	24.3	36.5
229	19.4	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

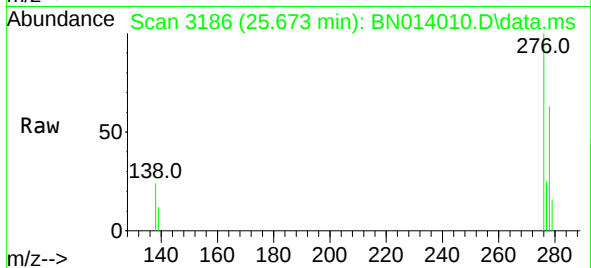
Tgt Ion:	149	Resp:	7375
Ion Ratio	Lower	Upper	
149	100		
167	27.7	22.1	33.1
279	4.1	3.5	5.3



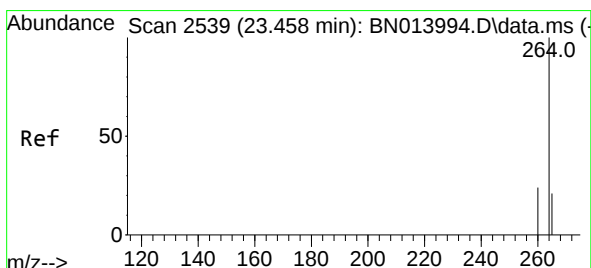
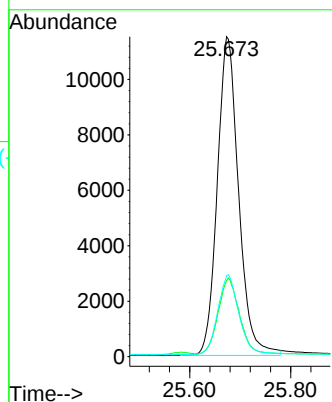
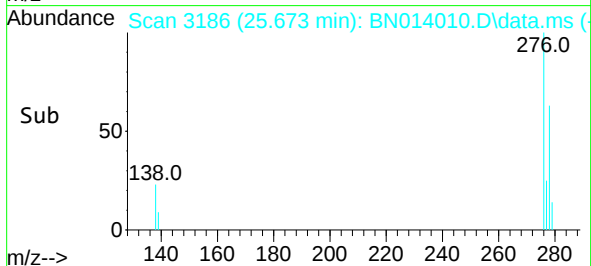


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.673 min Scan# 3186
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

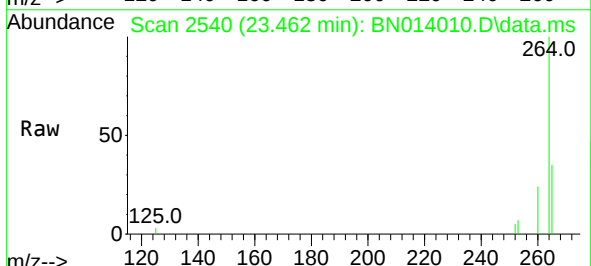
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



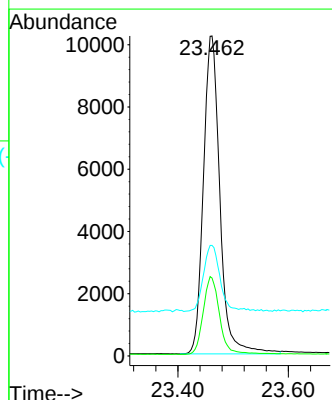
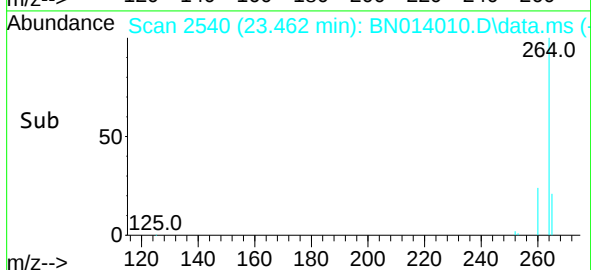
Tgt Ion:276 Resp: 33631
Ion Ratio Lower Upper
276 100
138 23.5 19.8 29.6
277 24.9 19.9 29.9

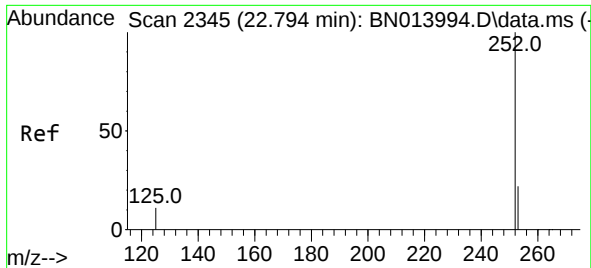


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.462 min Scan# 2540
Delta R.T. 0.003 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31



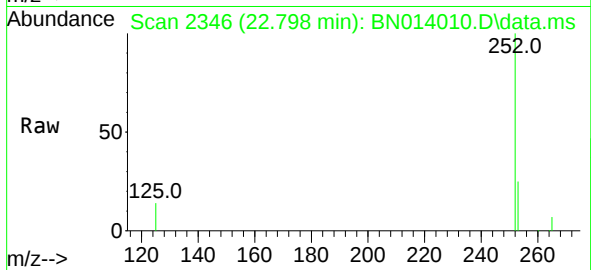
Tgt Ion:264 Resp: 21138
Ion Ratio Lower Upper
264 100
260 24.4 19.3 28.9
265 34.5 66.2 99.4#



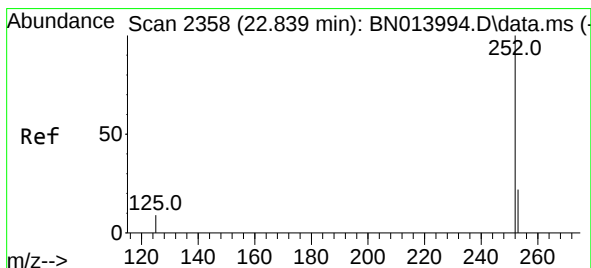
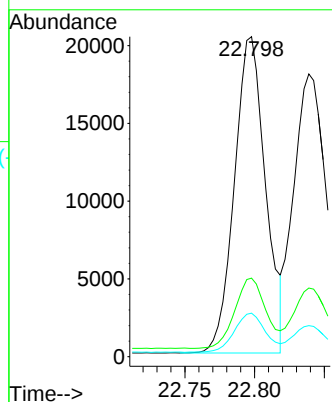


#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.798 min Scan# 2346
Delta R.T. 0.003 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

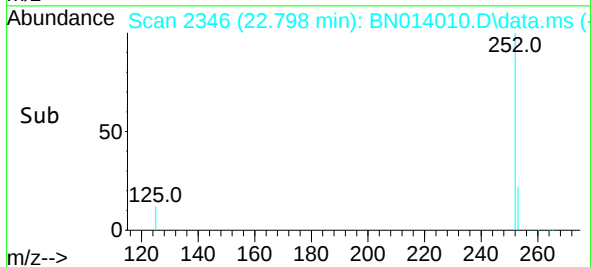
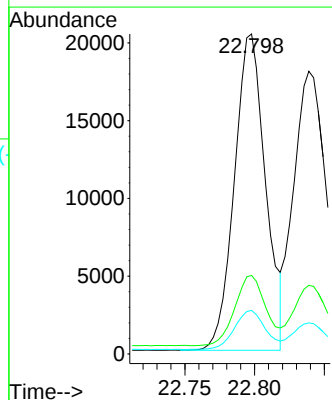
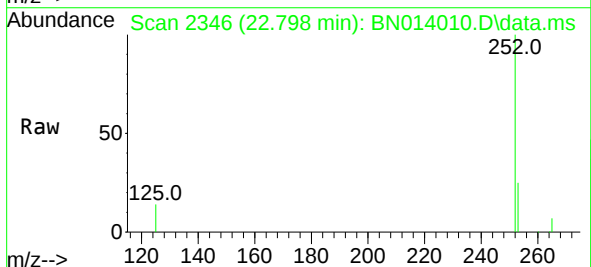


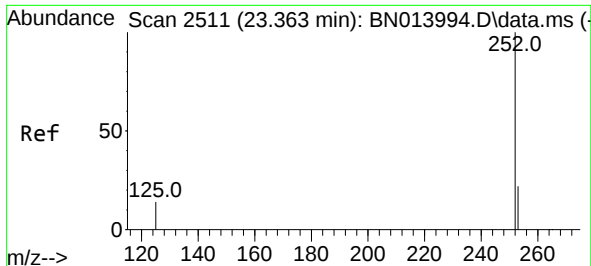
Tgt Ion:252 Resp: 31493
Ion Ratio Lower Upper
252 100
253 24.6 20.4 30.6
125 13.6 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.798 min Scan# 2346
Delta R.T. -0.041 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Tgt Ion:252 Resp: 31493
Ion Ratio Lower Upper
252 100
253 24.6 20.5 30.7
125 13.6 12.3 18.5





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.366 min Scan# 2512

Delta R.T. 0.003 min

Lab File: BN014010.D

Acq: 22 Mar 2021 13:31

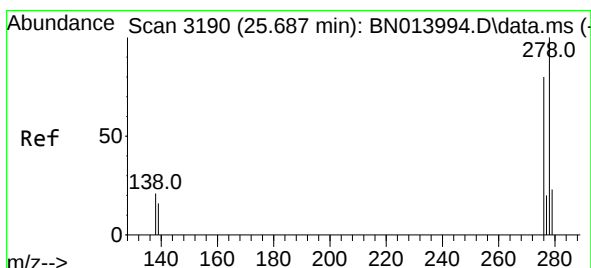
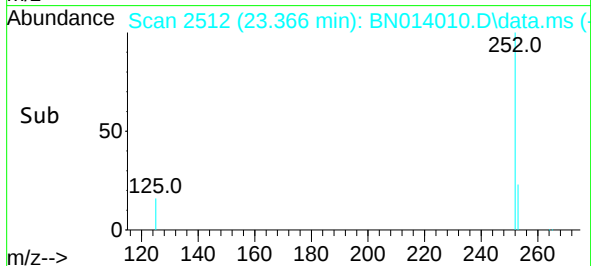
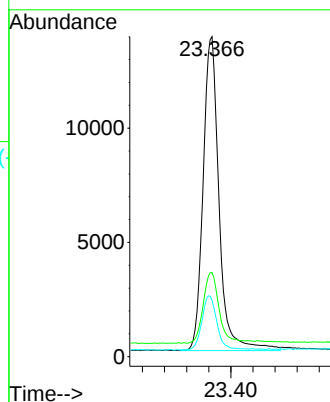
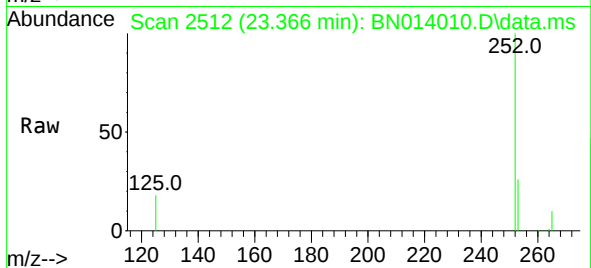
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	27554
Ion Ratio	Lower	Upper
252	100	
253	26.3	21.8 32.6
125	17.6	14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.40 ng

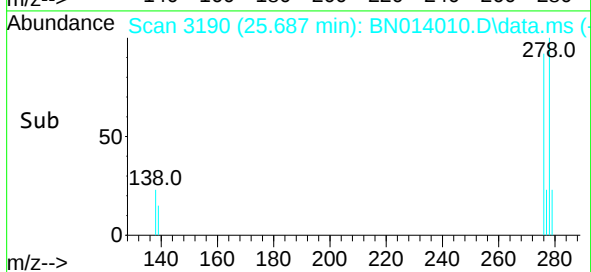
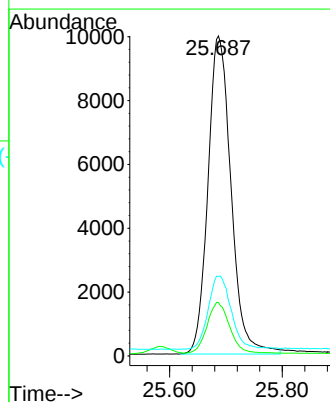
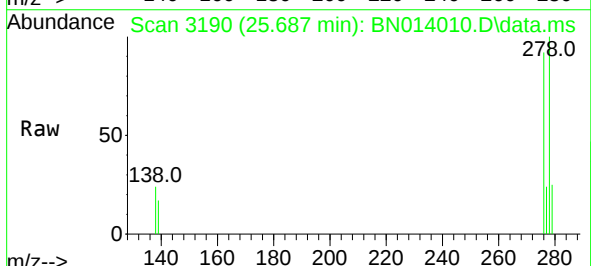
RT: 25.687 min Scan# 3190

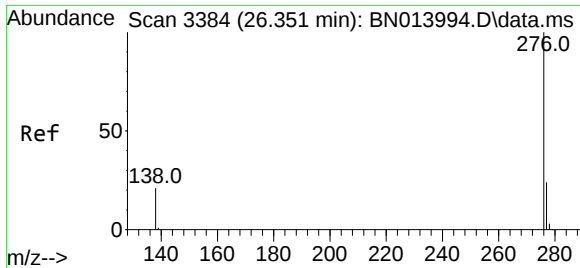
Delta R.T. -0.000 min

Lab File: BN014010.D

Acq: 22 Mar 2021 13:31

Tgt Ion:278	Resp:	28342
Ion Ratio	Lower	Upper
278	100	
139	16.7	13.1 19.7
279	24.9	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.351 min Scan# 3384
Delta R.T. -0.000 min
Lab File: BN014010.D
Acq: 22 Mar 2021 13:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 29650
Ion Ratio Lower Upper
276 100
277 24.2 20.0 30.0
138 21.4 17.8 26.8

