

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014139.D
 Acq On : 31 Mar 2021 11:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 31 12:16:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

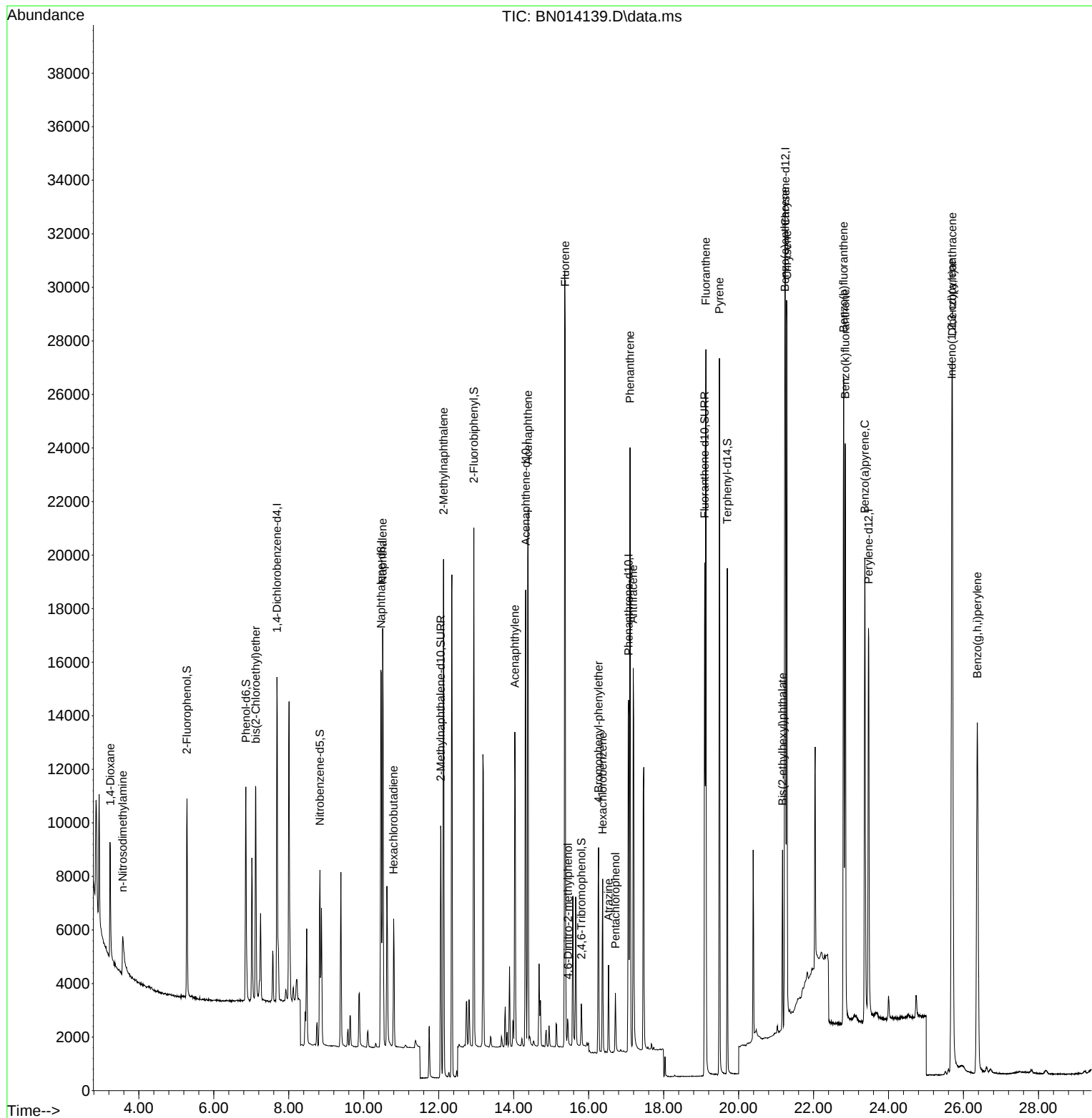
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	5855	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	20691	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	10490	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	20205	0.40	ng	0.00
29) Chrysene-d12	21.247	240	19724	0.40	ng	0.00
36) Perylene-d12	23.466	264	19706	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	5844	0.39	ng	0.00
5) Phenol-d6	6.855	99	7258	0.38	ng	0.00
8) Nitrobenzene-d5	8.832	82	5477	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	12747	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1151	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	16175	0.41	ng	0.00
27) Fluoranthene-d10	19.096	212	22320	0.42	ng	0.00
31) Terphenyl-d14	19.697	244	18066	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	3221	0.43	ng	99
3) n-Nitrosodimethylamine	3.569	42	1931	0.33	ng	100
6) bis(2-Chloroethyl)ether	7.121	93	6254	0.41	ng	99
9) Naphthalene	10.505	128	21064	0.41	ng	99
10) Hexachlorobutadiene	10.797	225	3936	0.42	ng	# 99
12) 2-Methylnaphthalene	12.129	142	13635	0.41	ng	99
16) Acenaphthylene	14.029	152	14468	0.36	ng	100
17) Acenaphthene	14.384	154	11502	0.40	ng	100
18) Fluorene	15.374	166	13825	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	785	0.31	ng	# 84
21) 4-Bromophenyl-phenylether	16.264	248	4242	0.41	ng	94
22) Hexachlorobenzene	16.373	284	4883	0.42	ng	99
23) Atrazine	16.532	200	2661	0.37	ng	96
24) Pentachlorophenol	16.714	266	1174	0.32	ng	95
25) Phenanthrene	17.104	178	22124	0.41	ng	100
26) Anthracene	17.189	178	17540	0.38	ng	100
28) Fluoranthene	19.126	202	23976	0.42	ng	100
30) Pyrene	19.489	202	24284	0.38	ng	100
32) Benzo(a)anthracene	21.237	228	21362	0.39	ng	100
33) Chrysene	21.290	228	25838	0.43	ng	96
34) Bis(2-ethylhexyl)phtha...	21.173	149	6267	0.38	ng	99
35) Indeno(1,2,3-cd)pyrene	25.687	276	30744	0.49	ng	99
37) Benzo(b)fluoranthene	22.802	252	28573	0.41	ng	99
38) Benzo(k)fluoranthene	22.843	252	27684	0.41	ng	99
39) Benzo(a)pyrene	23.367	252	24224	0.41	ng	# 97
40) Dibenzo(a,h)anthracene	25.701	278	26161	0.43	ng	99
41) Benzo(g,h,i)perylene	26.369	276	27761	0.43	ng	99

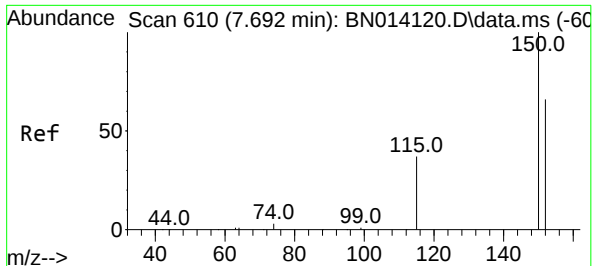
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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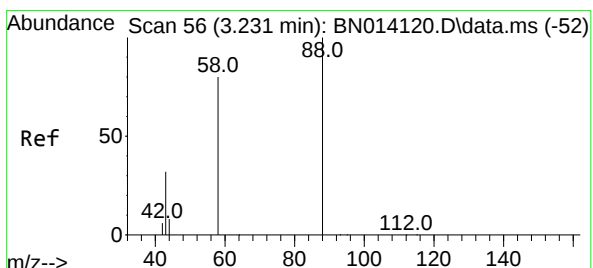
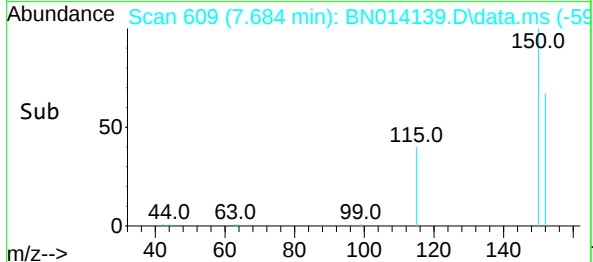
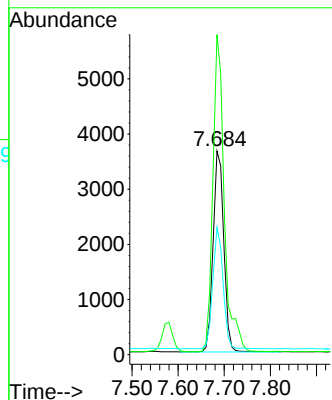
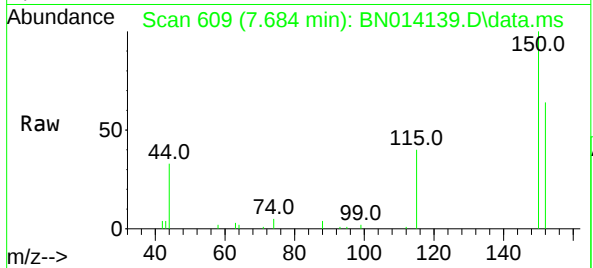




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: BN014139.D
 Acq: 31 Mar 2021 11:37

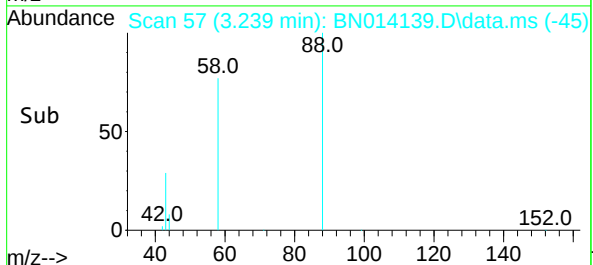
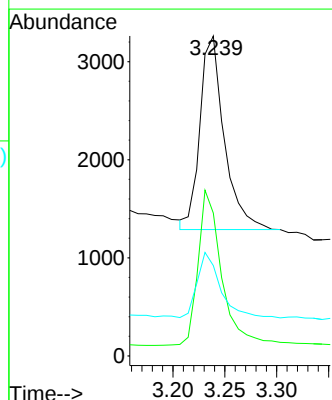
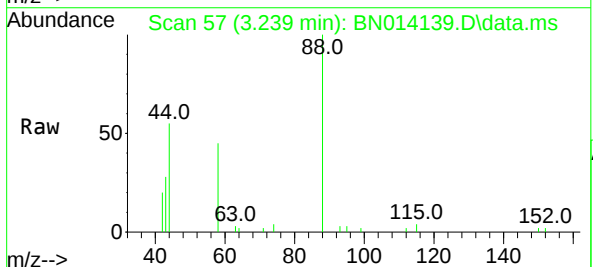
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

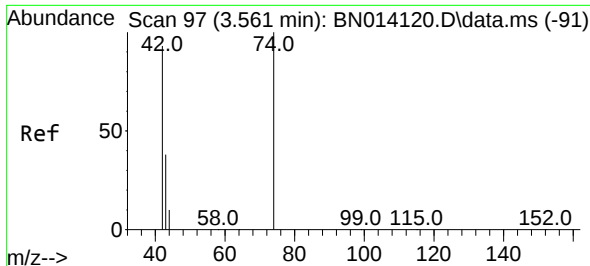
Tgt Ion: 152 Resp: 5855
 Ion Ratio Lower Upper
 152 100
 150 157.3 121.2 181.8
 115 62.4 46.2 69.2



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.239 min Scan# 57
 Delta R.T. 0.000 min
 Lab File: BN014139.D
 Acq: 31 Mar 2021 11:37

Tgt Ion: 88 Resp: 3221
 Ion Ratio Lower Upper
 88 100
 58 78.0 63.1 94.7
 43 32.4 26.2 39.2

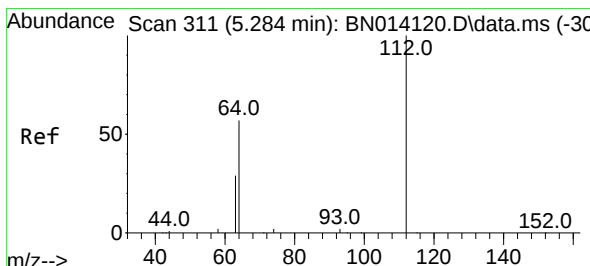
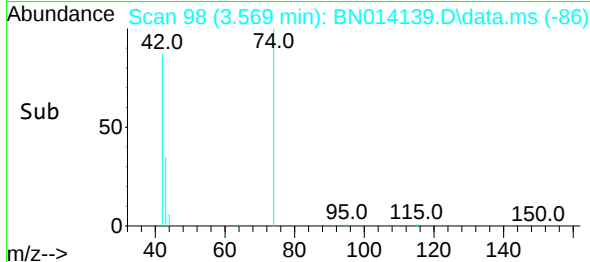
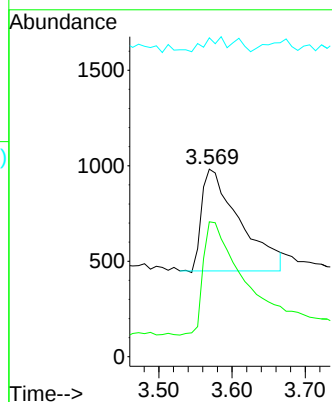
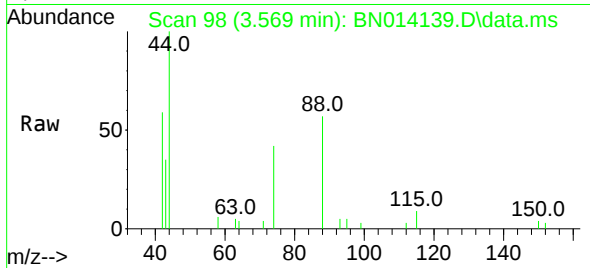




#3
n-Nitrosodimethylamine
Concen: 0.33 ng
RT: 3.569 min Scan# 98
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

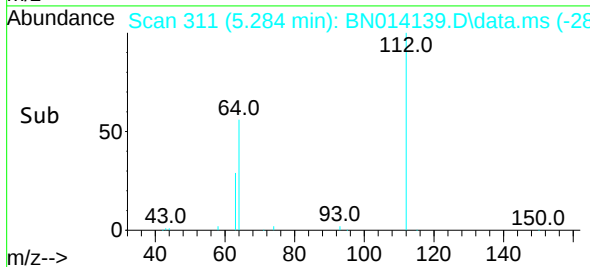
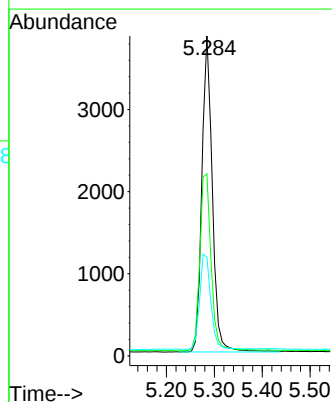
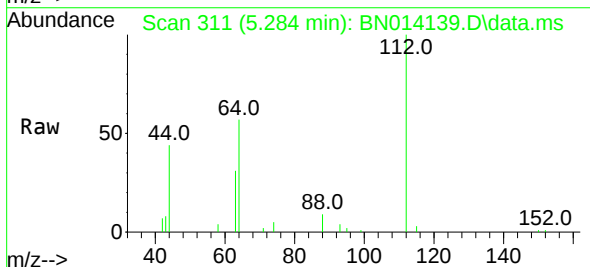
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

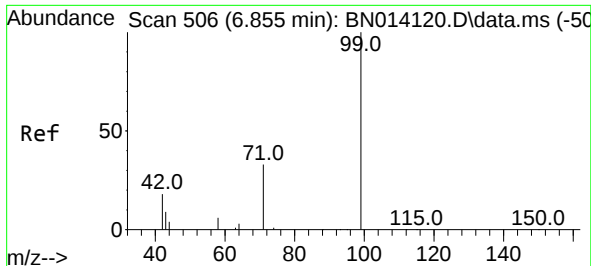
Tgt Ion: 42 Resp: 1931
Ion Ratio Lower Upper
42 100
74 118.5 94.6 141.8
44 5.7 4.2 6.2



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion: 112 Resp: 5844
Ion Ratio Lower Upper
112 100
64 60.8 48.3 72.5
63 32.3 25.4 38.0

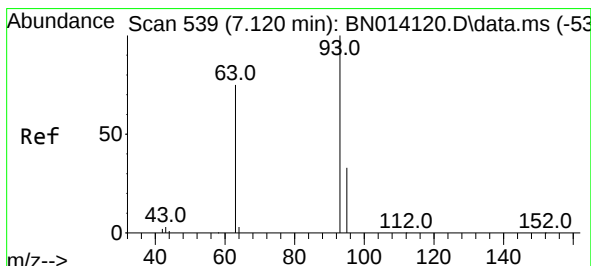
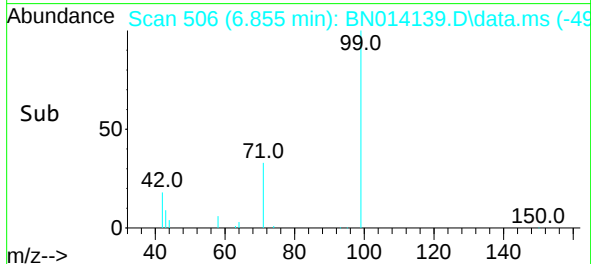
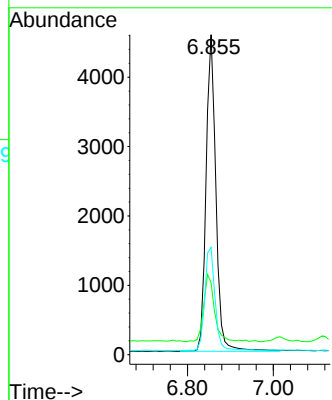
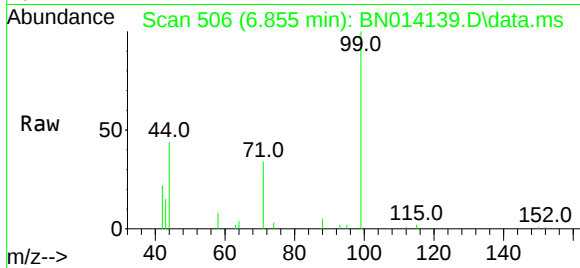




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

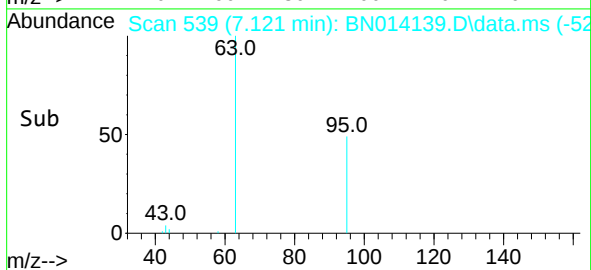
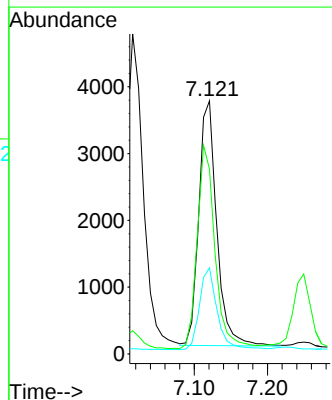
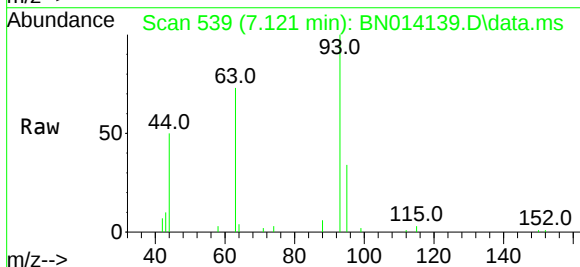
Instrument :
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ClientSampleId :
SSTDCCC0.4

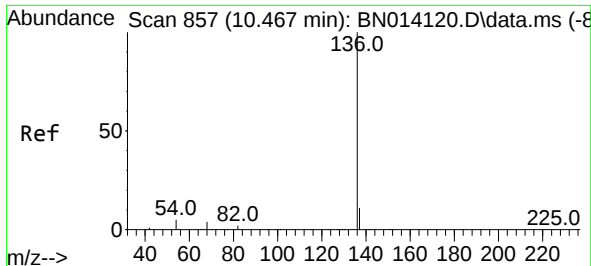
Tgt Ion:	99	Resp:	7258
Ion	Ratio	Lower	Upper
99	100		
42	23.3	18.2	27.4
71	34.1	26.7	40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.121 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

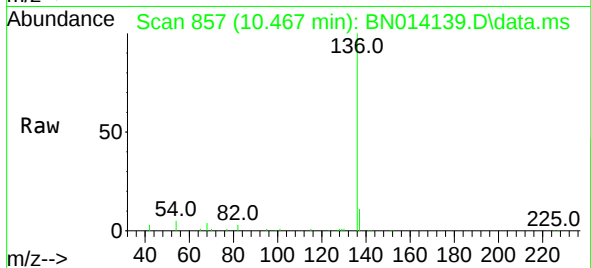
Tgt Ion:	93	Resp:	6254
Ion	Ratio	Lower	Upper
93	100		
63	82.0	65.1	97.7
95	33.0	26.6	39.8



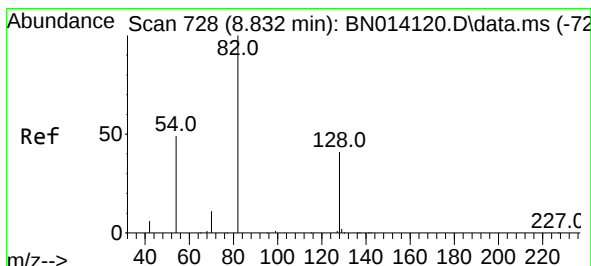
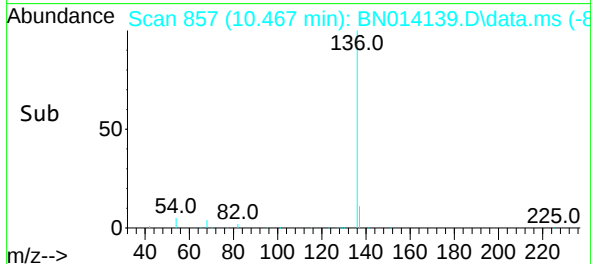
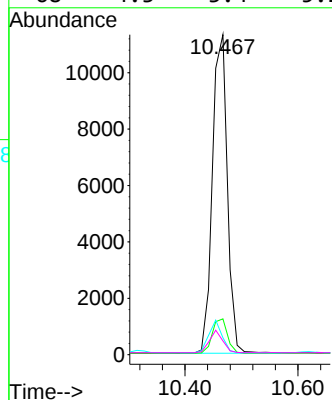


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

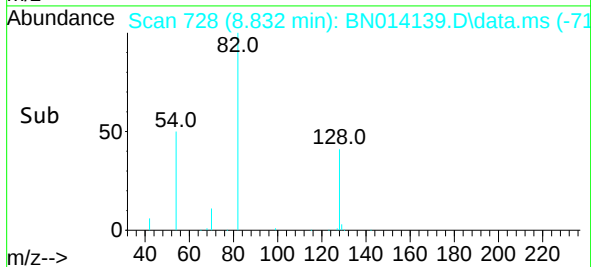
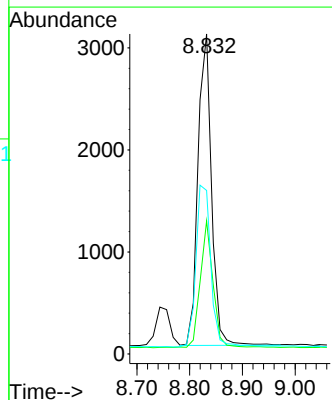
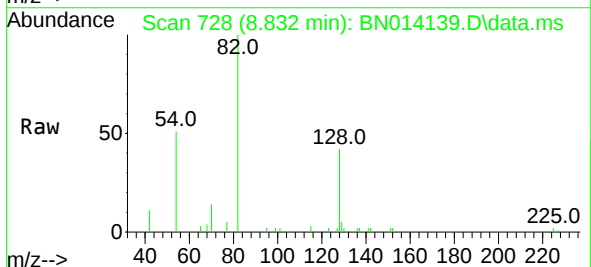


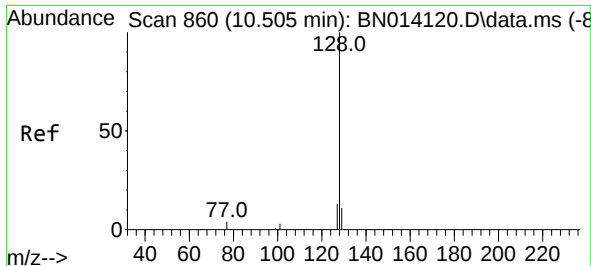
Tgt Ion:	136	Resp:	20691
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	5.3	4.3	6.5
68	4.3	3.4	5.2



#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.832 min Scan# 728
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:	82	Resp:	5477
Ion Ratio	Lower	Upper	
82	100		
128	41.6	33.5	50.3
54	51.1	40.3	60.5

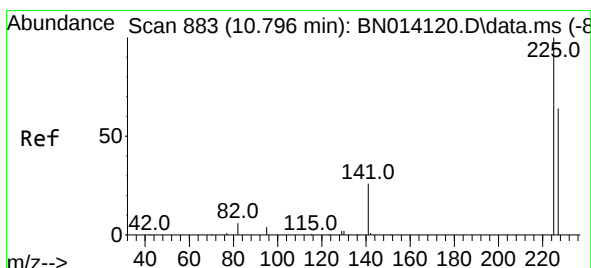
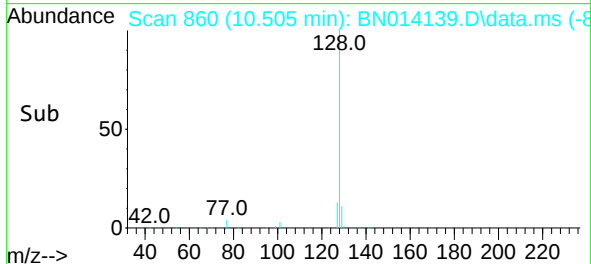
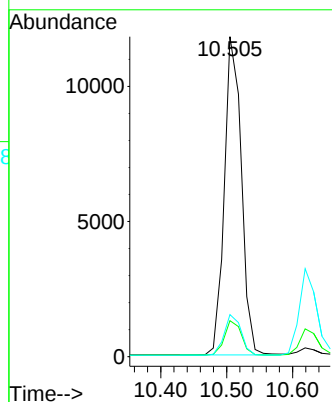
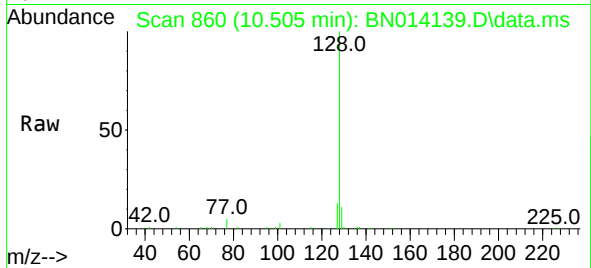




#9
Naphthalene
Concen: 0.41 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

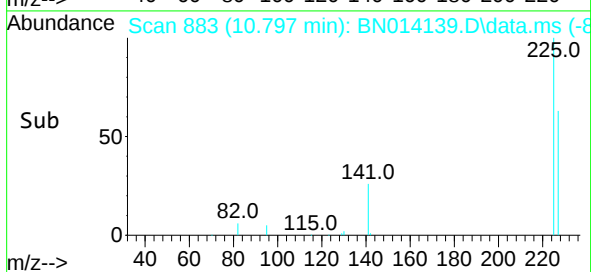
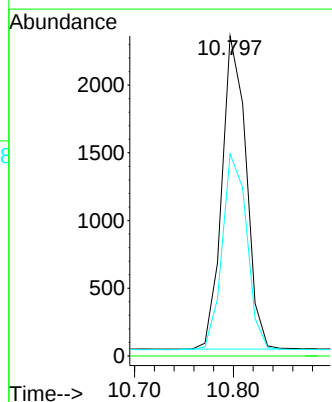
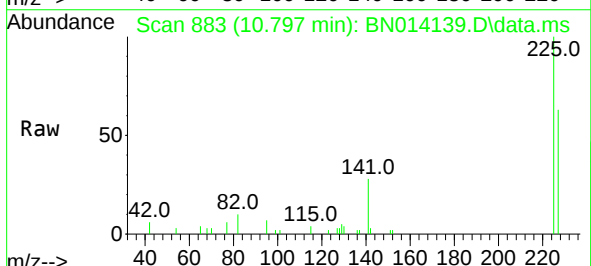
Instrument :
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ClientSampleId :
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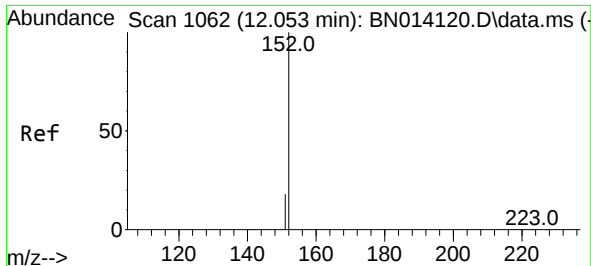
Tgt Ion:	128	Resp:	21064
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.2	13.8
127	13.2	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.797 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:	225	Resp:	3936
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.6	77.4

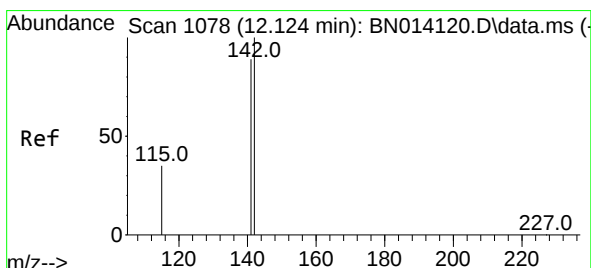
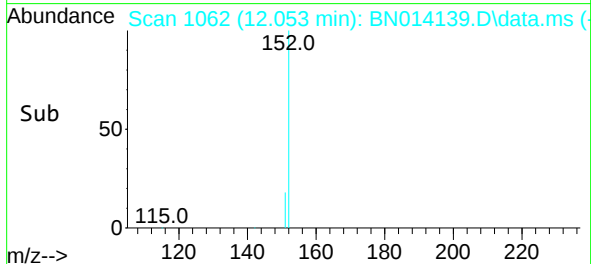
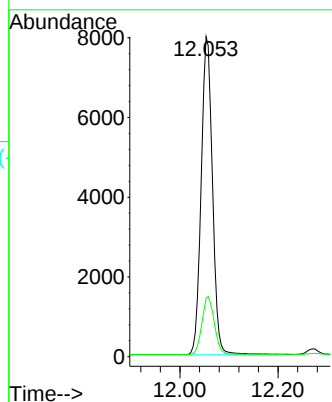
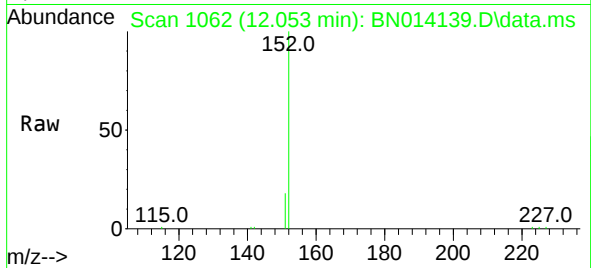




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

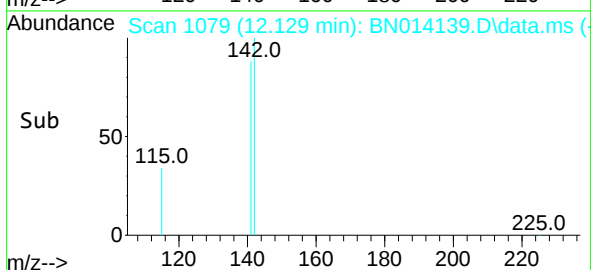
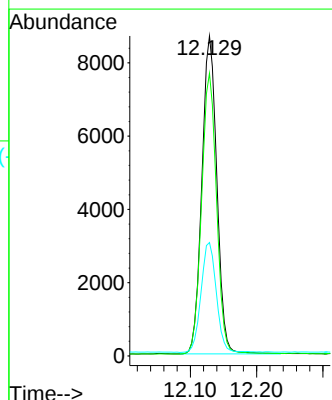
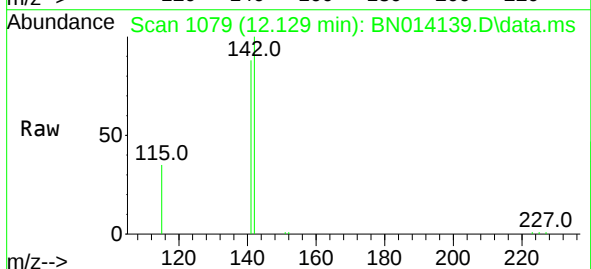
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

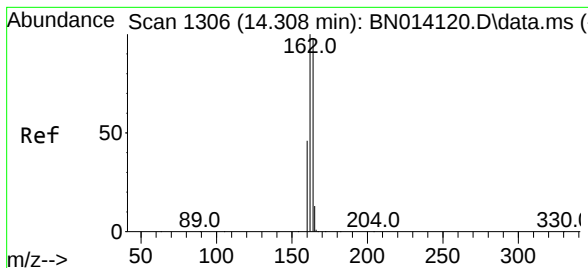
Tgt Ion:152 Resp: 12747
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.129 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:142 Resp: 13635
Ion Ratio Lower Upper
142 100
141 88.3 71.1 106.7
115 35.5 29.0 43.6

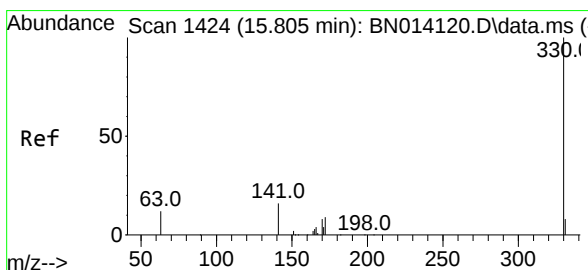
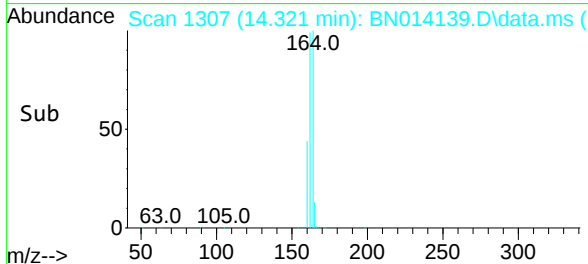
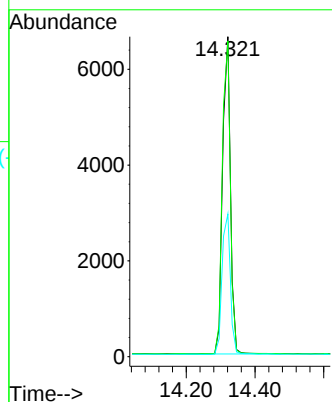
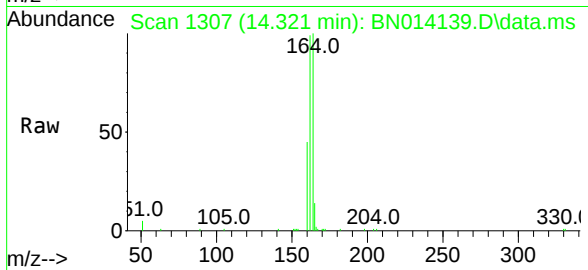




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

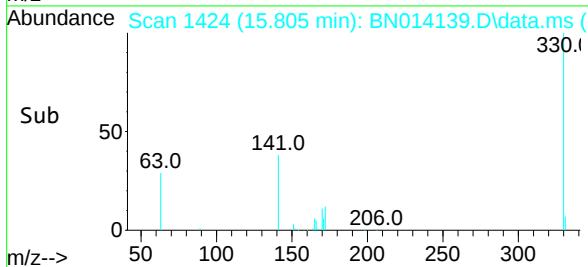
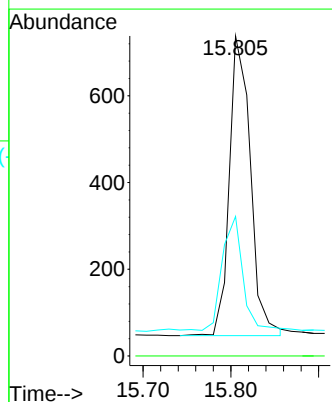
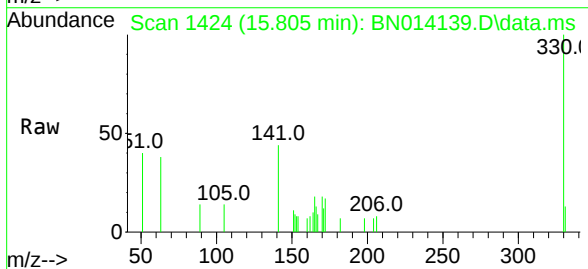
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

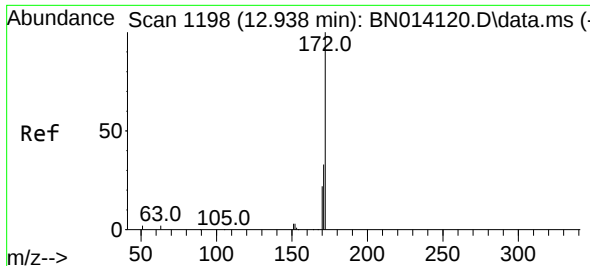
Tgt Ion:164 Resp: 10490
Ion Ratio Lower Upper
164 100
162 98.7 81.4 122.2
160 44.6 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:330 Resp: 1151
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.6 31.2 46.8

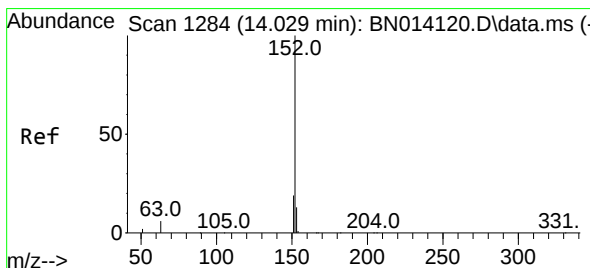
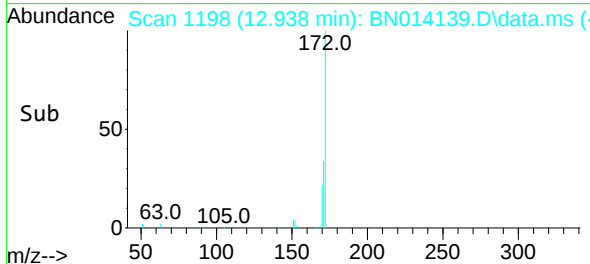
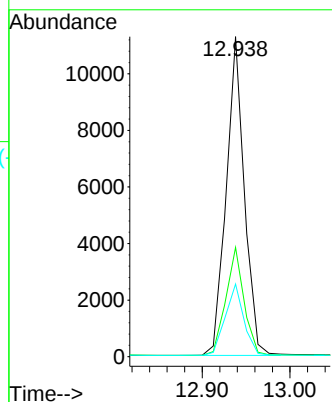
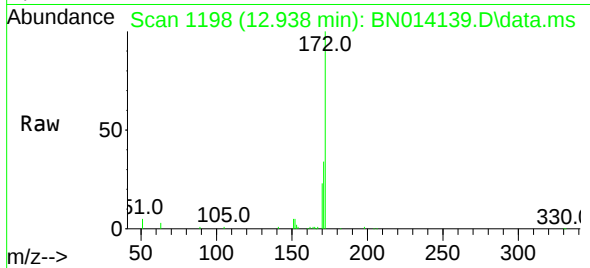




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

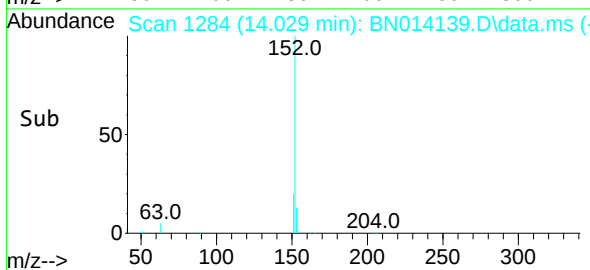
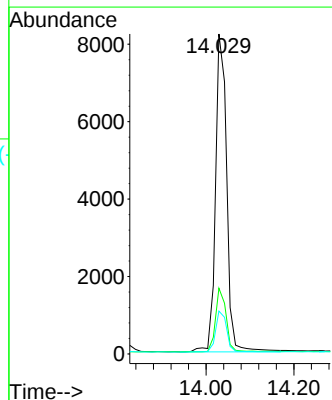
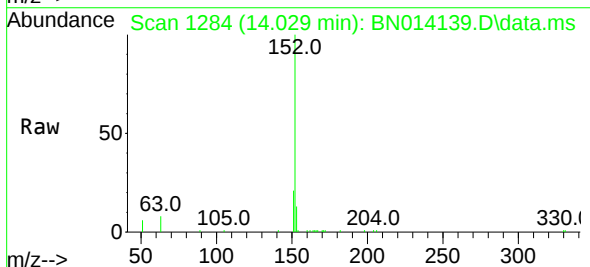
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

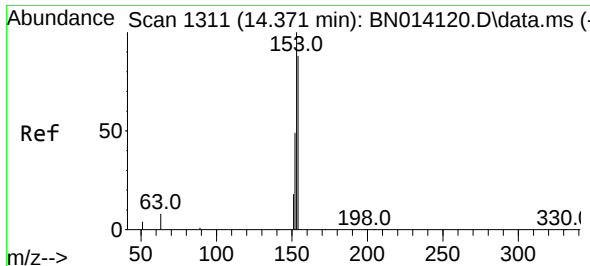
Tgt Ion:172 Resp: 16175
Ion Ratio Lower Upper
172 100
171 34.2 26.9 40.3
170 22.7 17.8 26.8



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:152 Resp: 14468
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.2
153 13.0 10.3 15.5

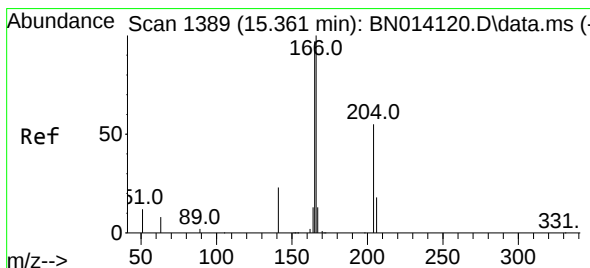
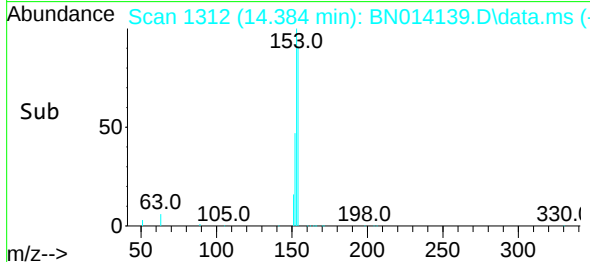
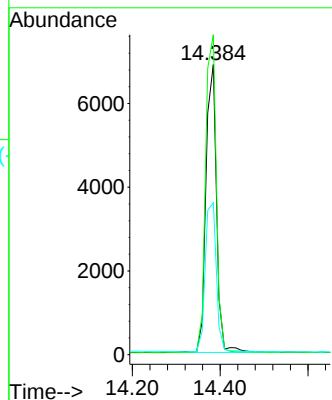
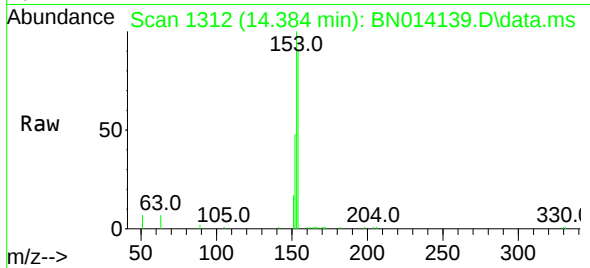




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

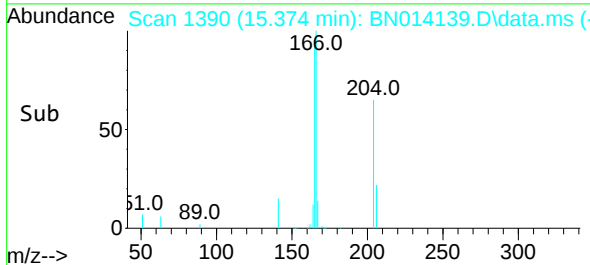
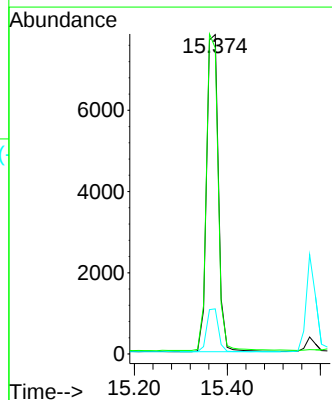
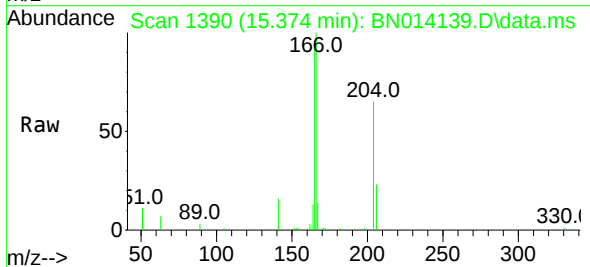
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

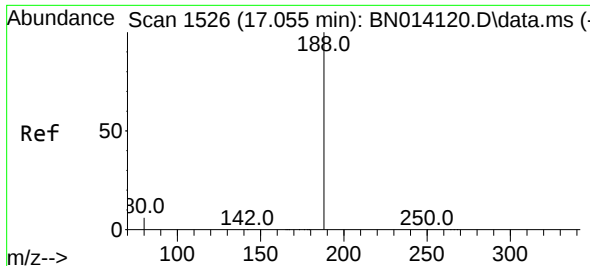
Tgt Ion:154 Resp: 11502
Ion Ratio Lower Upper
154 100
153 111.6 89.0 133.4
152 54.2 43.1 64.7



#18
Fluorene
Concen: 0.39 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:166 Resp: 13825
Ion Ratio Lower Upper
166 100
165 98.4 77.9 116.9
167 13.5 10.6 16.0

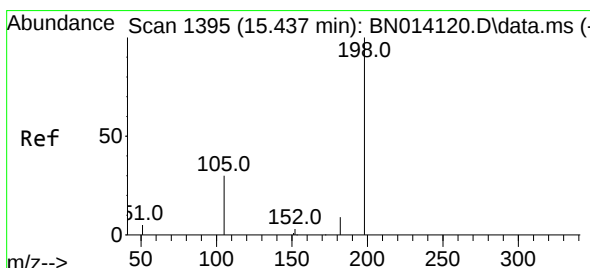
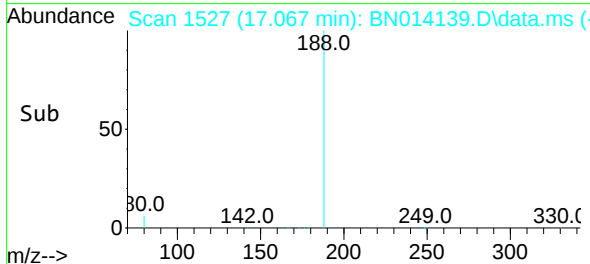
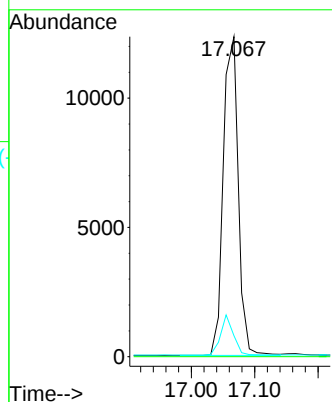
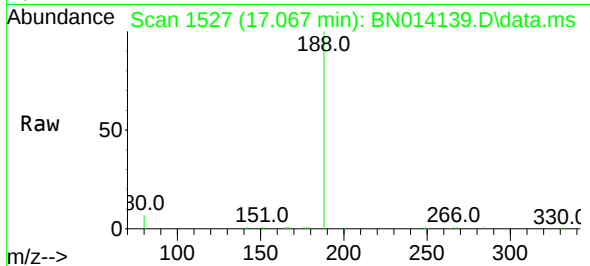




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

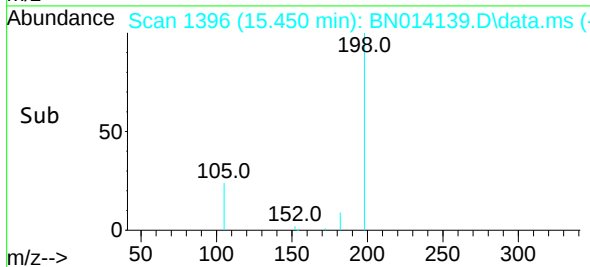
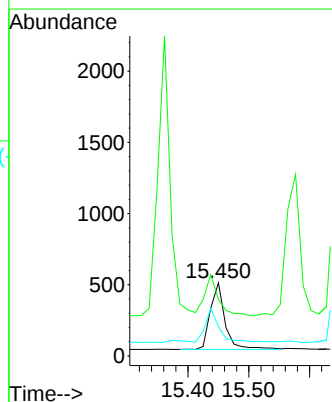
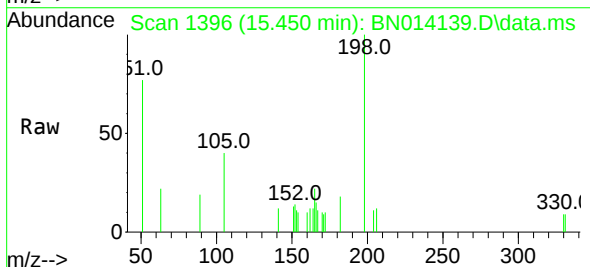
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

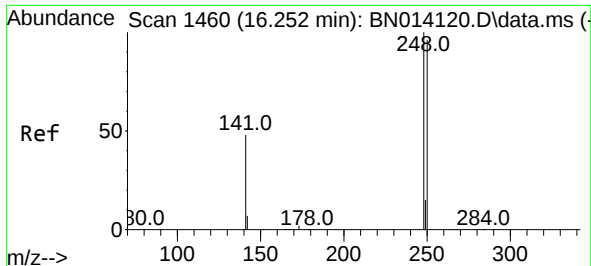
Tgt Ion:188 Resp: 20205
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 5.2 7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:198 Resp: 785
Ion Ratio Lower Upper
198 100
51 77.0 47.8 71.6#
105 40.1 35.4 53.2

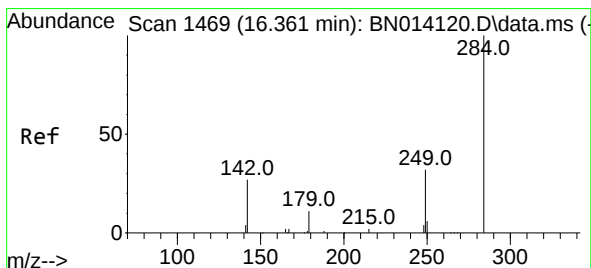
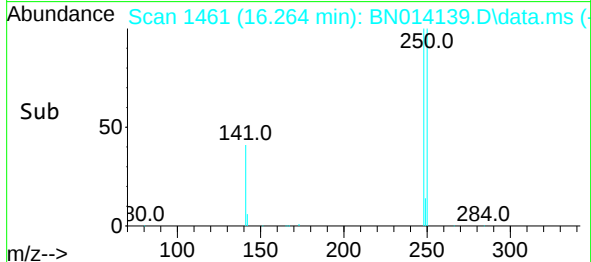
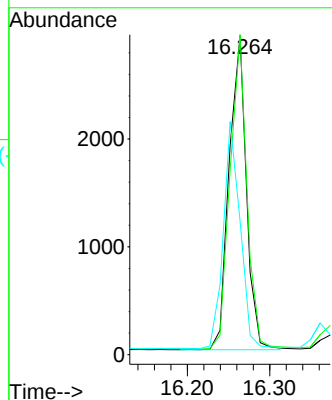
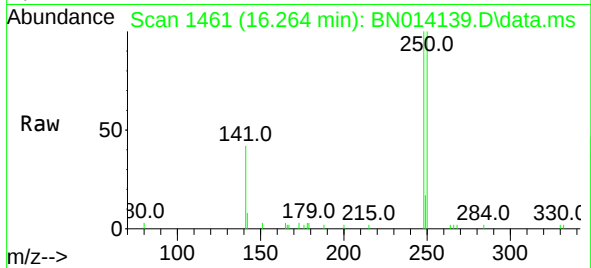




#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

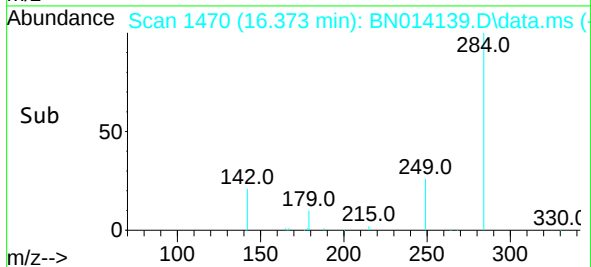
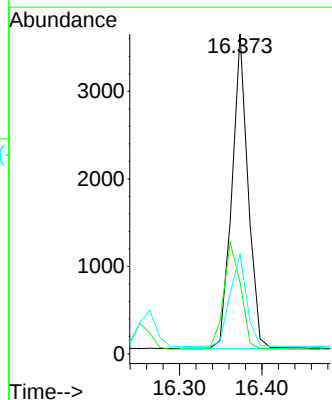
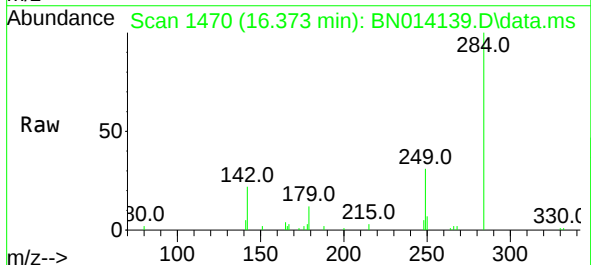
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

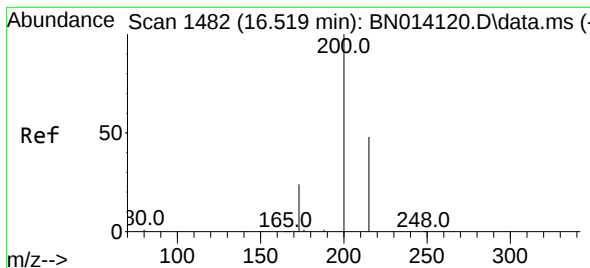
Tgt Ion:248 Resp: 4242
Ion Ratio Lower Upper
248 100
250 100.3 77.0 115.6
141 42.0 39.7 59.5



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.373 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:284 Resp: 4883
Ion Ratio Lower Upper
284 100
142 35.9 29.2 43.8
249 30.5 24.7 37.1





#23

Atrazine

Concen: 0.37 ng

RT: 16.532 min Scan# 1483

Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

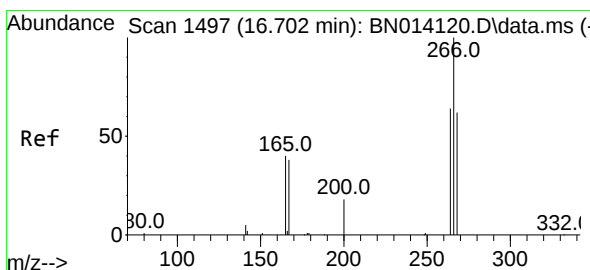
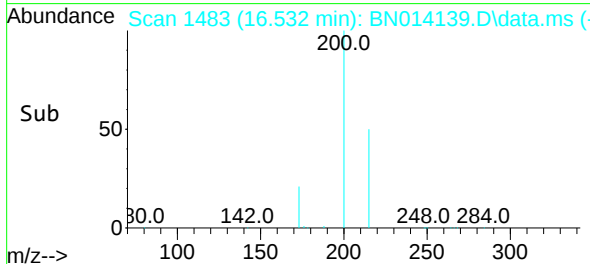
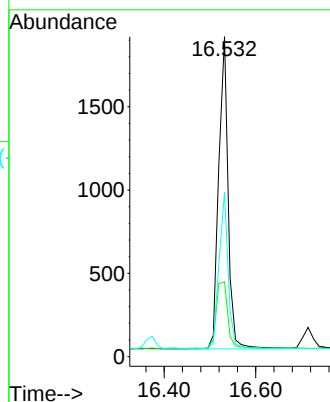
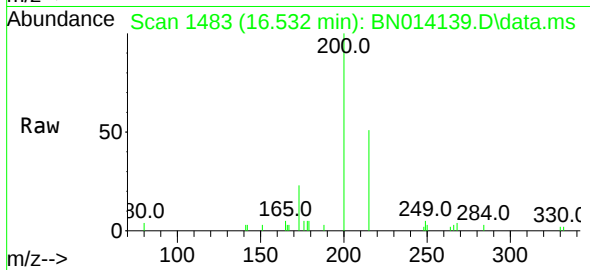
Tgt Ion:	200	Resp:	2661
Ion Ratio	Lower	Upper	
200	100		
173	23.3	20.9	31.3
215	51.3	39.5	59.3

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.32 ng

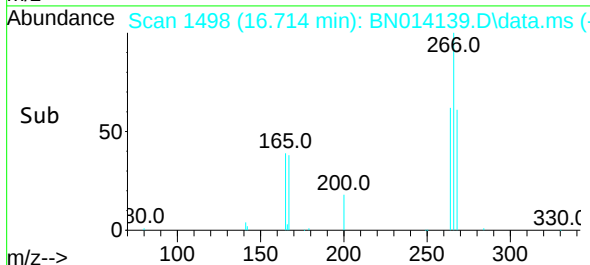
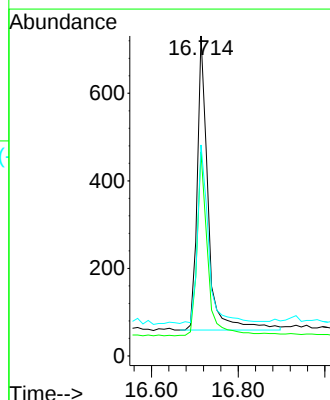
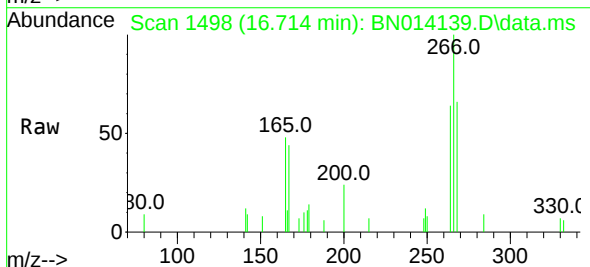
RT: 16.714 min Scan# 1498

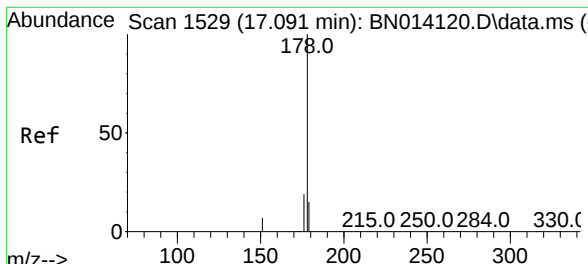
Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

Tgt Ion:	266	Resp:	1174
Ion Ratio	Lower	Upper	
266	100		
264	60.0	50.2	75.2
268	61.2	52.5	78.7

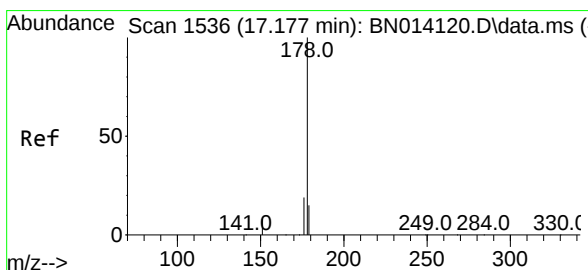
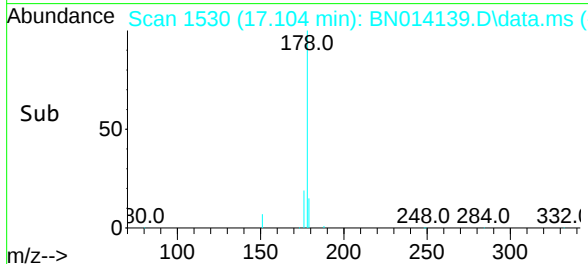
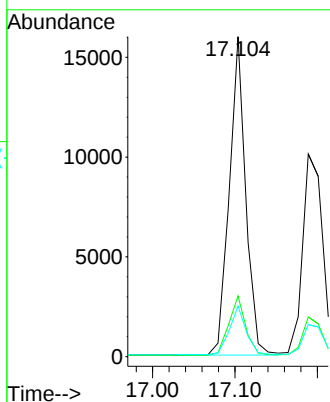
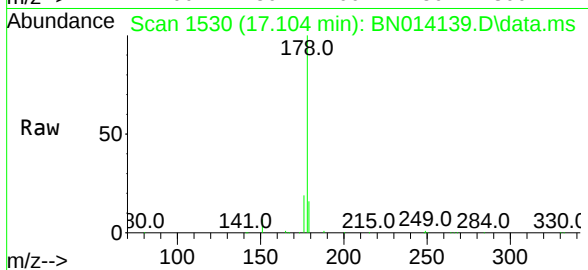




#25
 Phenanthrene
 Concen: 0.41 ng
 RT: 17.104 min Scan# 1530
 Delta R.T. 0.000 min
 Lab File: BN014139.D
 Acq: 31 Mar 2021 11:37

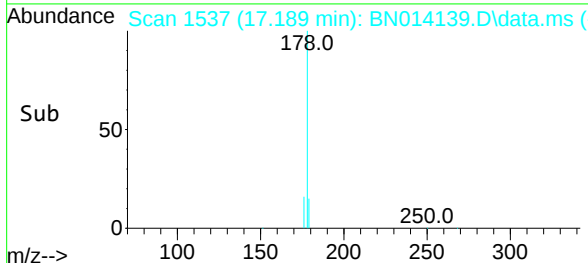
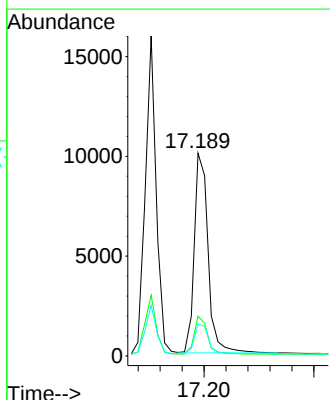
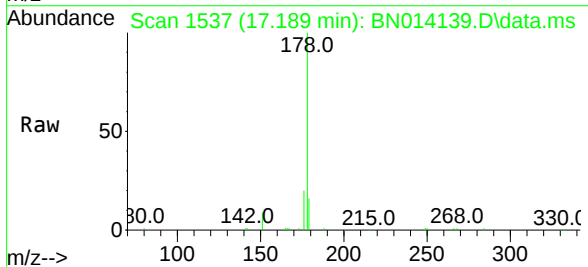
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

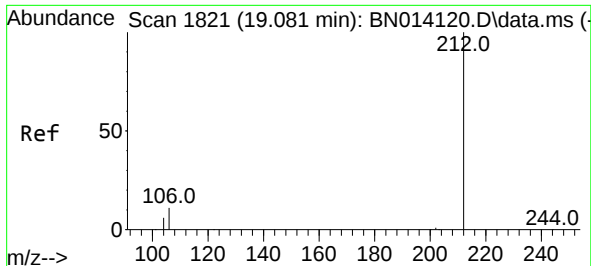
Tgt Ion:	178	Resp:	22124
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	15.7	12.4	18.6



#26
 Anthracene
 Concen: 0.38 ng
 RT: 17.189 min Scan# 1537
 Delta R.T. 0.000 min
 Lab File: BN014139.D
 Acq: 31 Mar 2021 11:37

Tgt Ion:	178	Resp:	17540
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.7	22.1
179	15.2	12.3	18.5

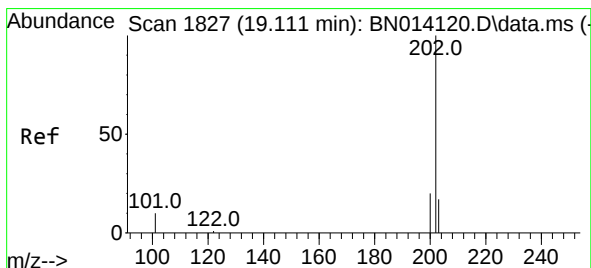
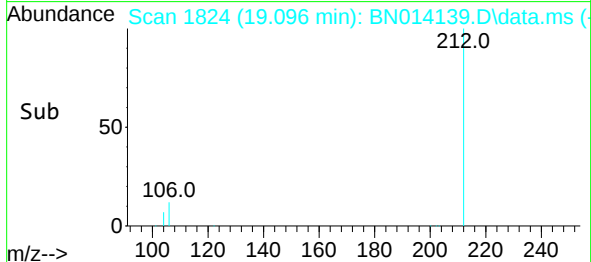
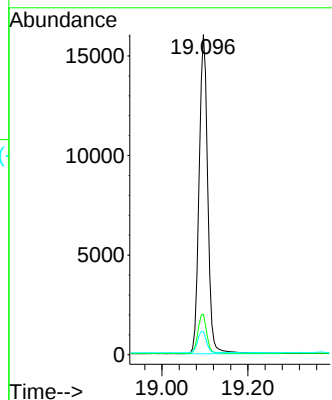
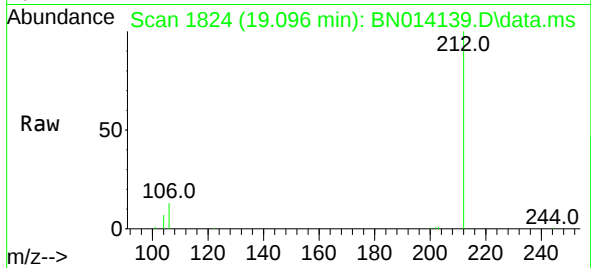




#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

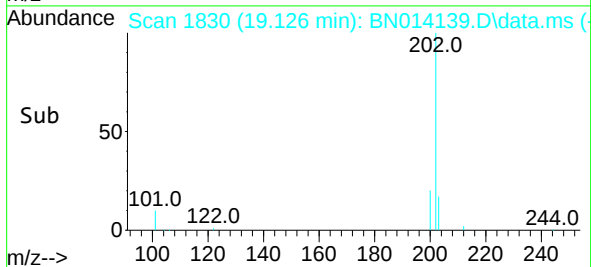
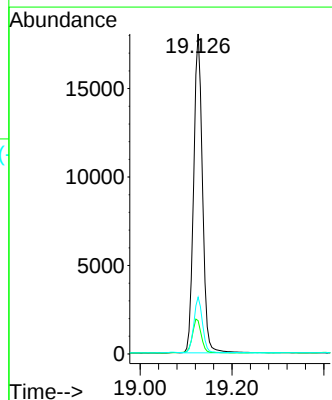
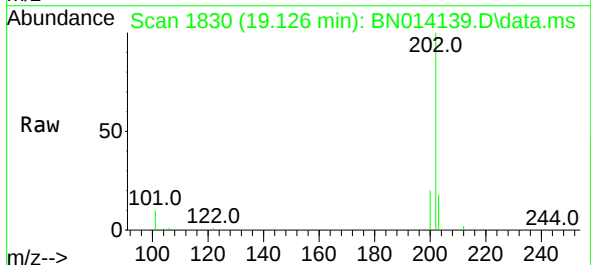
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

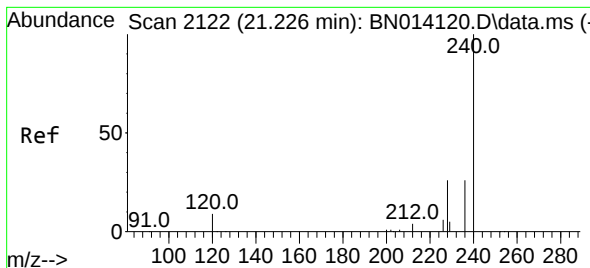
Tgt Ion:212 Resp: 22320
Ion Ratio Lower Upper
212 100
106 12.5 10.1 15.1
104 6.9 5.5 8.3



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.126 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:202 Resp: 23976
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.247 min Scan# 2124

Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

Tgt Ion:240 Resp: 19724

Ion Ratio Lower Upper

240 100

120 10.5 8.4 12.6

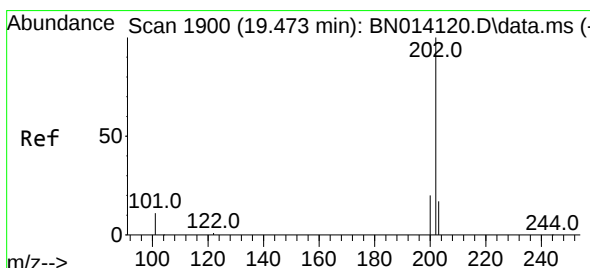
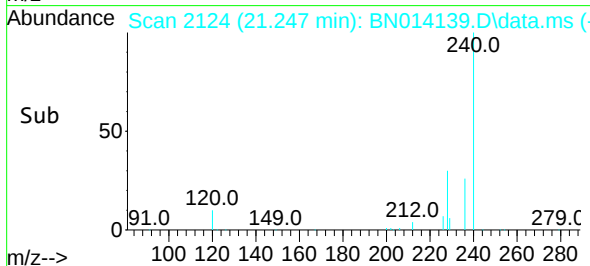
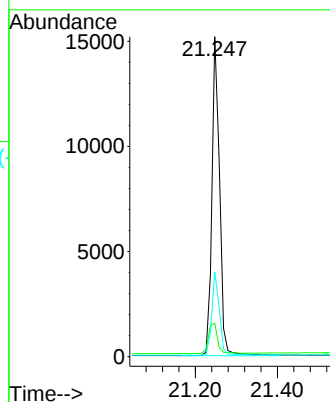
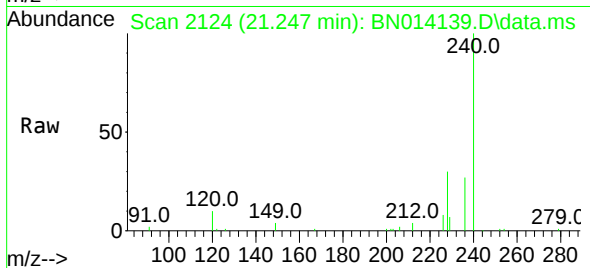
236 26.5 21.0 31.6

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.38 ng

RT: 19.489 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

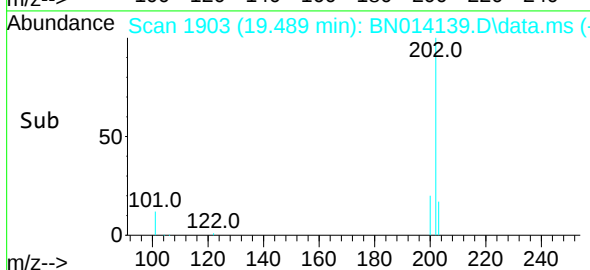
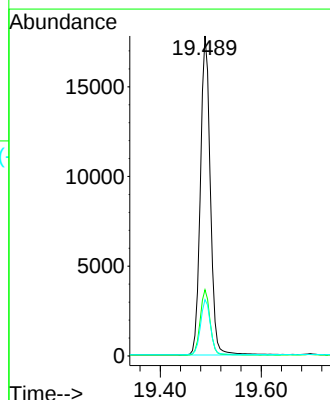
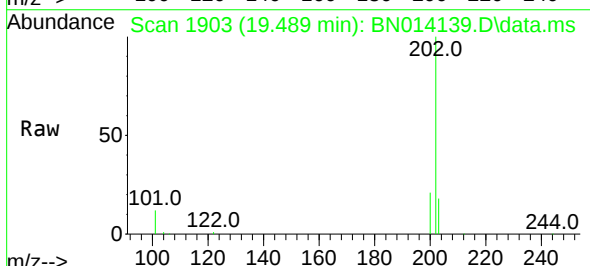
Tgt Ion:202 Resp: 24284

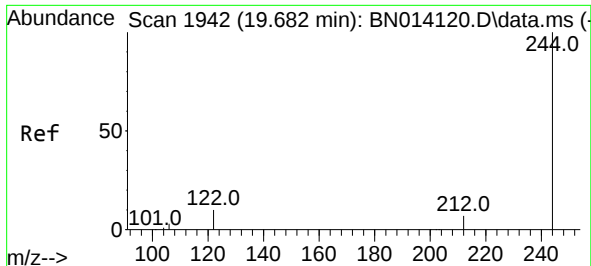
Ion Ratio Lower Upper

202 100

200 20.2 16.2 24.4

203 17.4 13.9 20.9

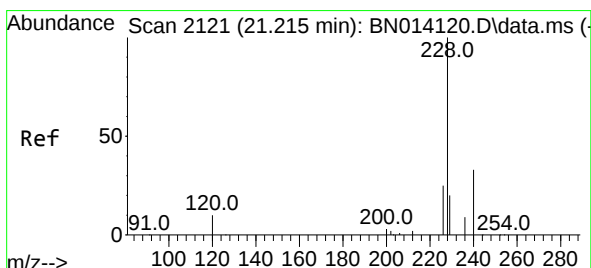
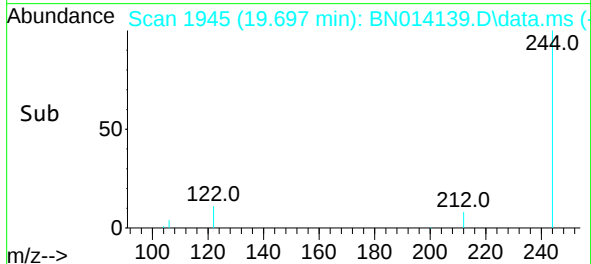
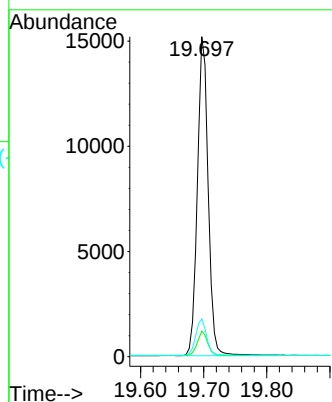
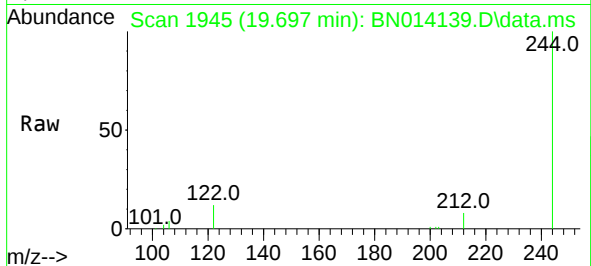




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.697 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

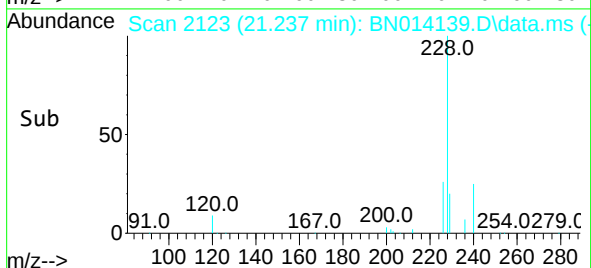
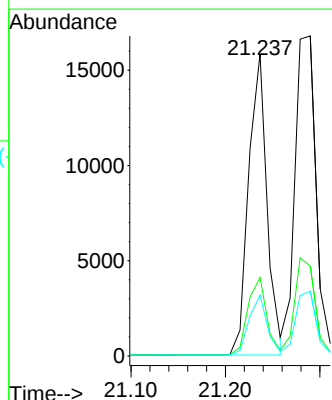
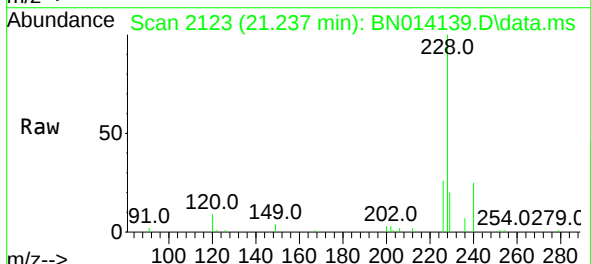
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

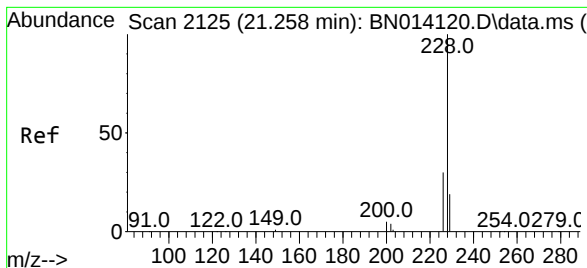
Tgt Ion:244 Resp: 18066
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 11.8 8.6 13.0



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.237 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:228 Resp: 21362
Ion Ratio Lower Upper
228 100
226 26.0 20.6 31.0
229 20.1 16.2 24.2





#33

Chrysene

Concen: 0.43 ng

RT: 21.290 min Scan# 2128

Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

Tgt Ion:228 Resp: 25838

Ion Ratio Lower Upper

228 100

226 28.0 24.4 36.6

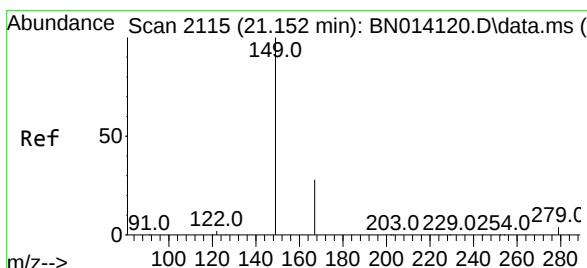
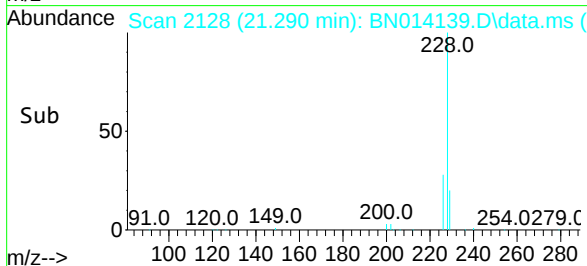
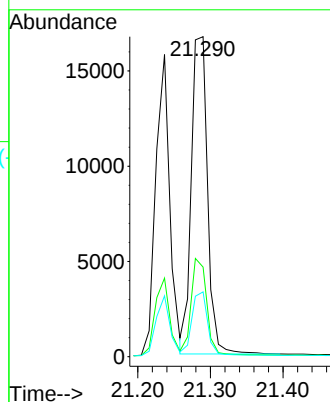
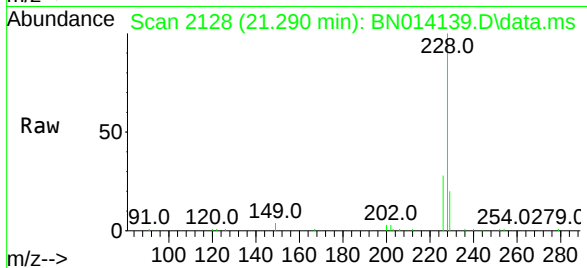
229 20.3 15.5 23.3

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.38 ng

RT: 21.173 min Scan# 2117

Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

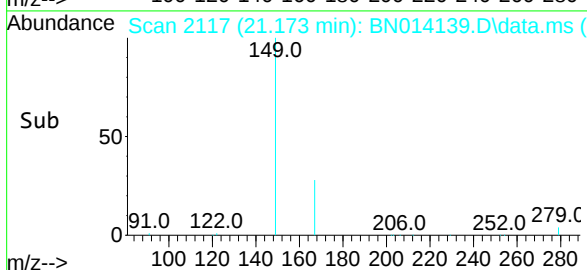
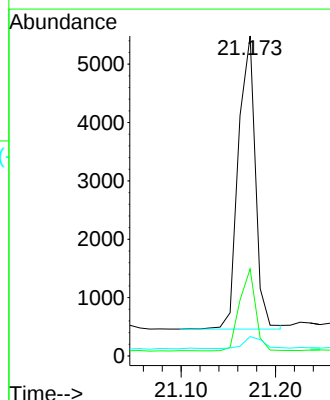
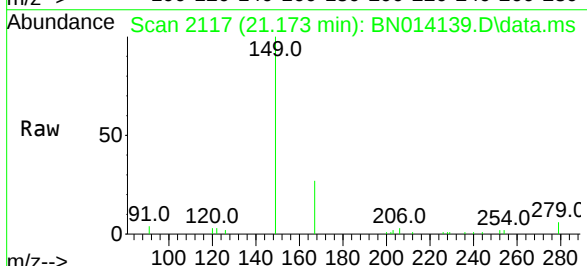
Tgt Ion:149 Resp: 6267

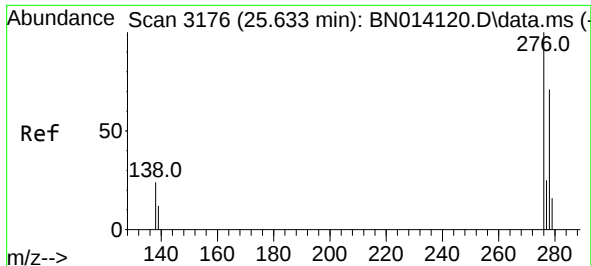
Ion Ratio Lower Upper

149 100

167 26.3 21.4 32.2

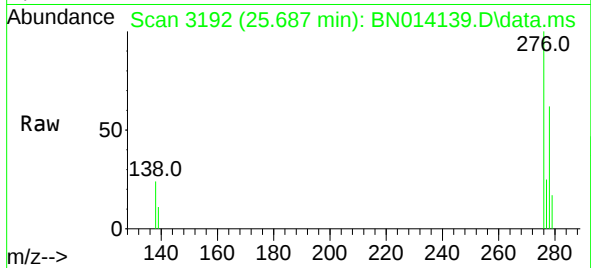
279 4.6 3.5 5.3



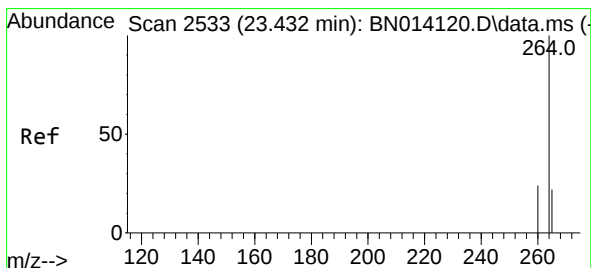
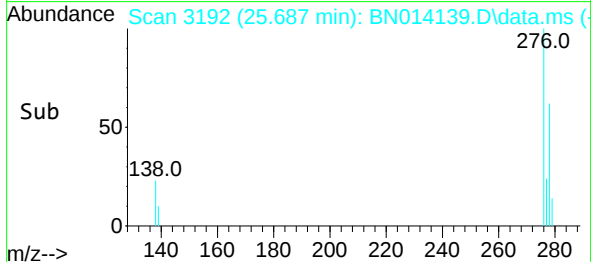
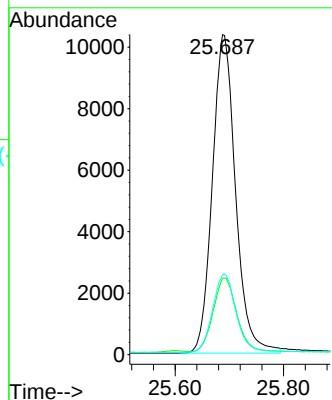


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.49 ng
RT: 25.687 min Scan# 3192
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

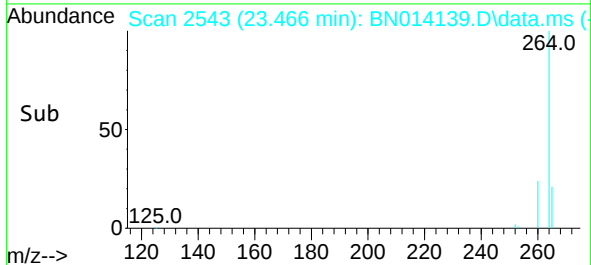
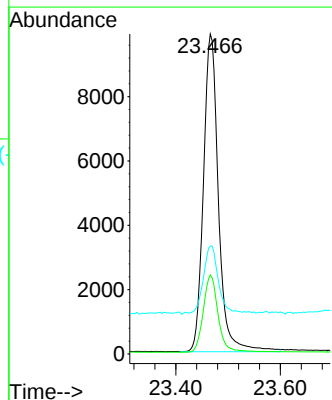
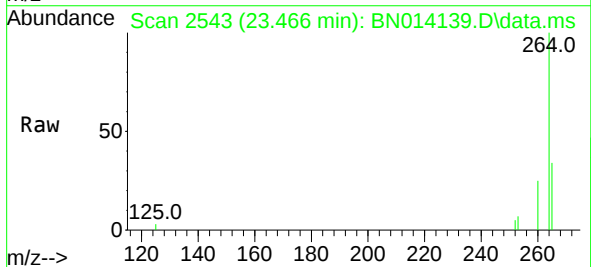


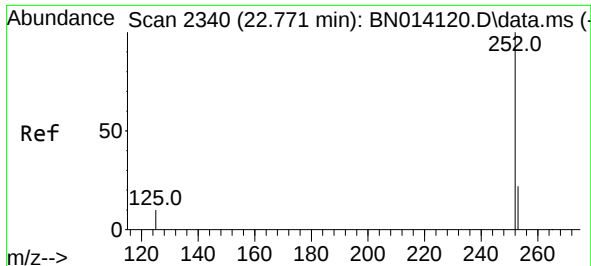
Tgt Ion:276 Resp: 30744
Ion Ratio Lower Upper
276 100
138 23.4 19.4 29.2
277 24.9 19.8 29.6



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.466 min Scan# 2543
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

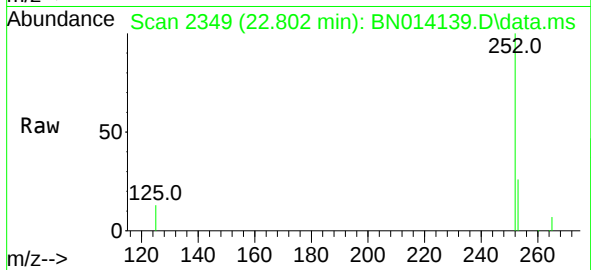
Tgt Ion:264 Resp: 19706
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.8
265 33.8 30.7 46.1



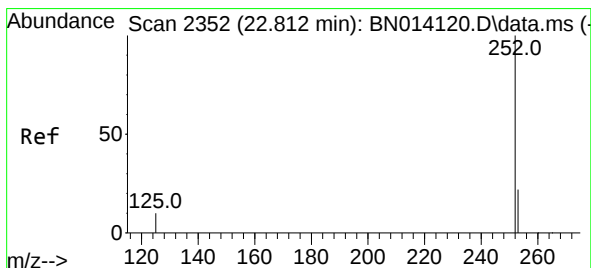
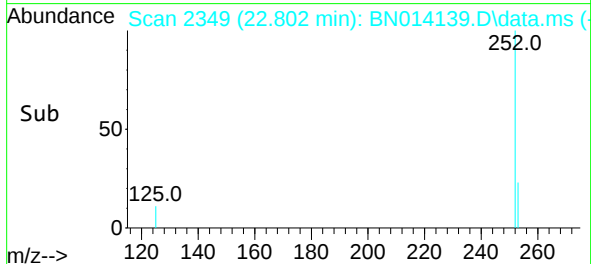
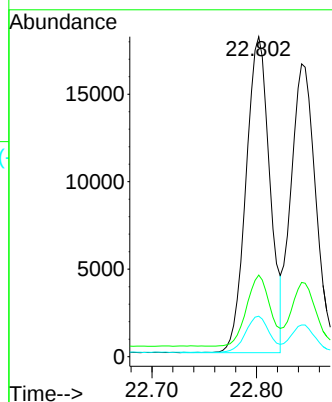


#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.802 min Scan# 2349
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

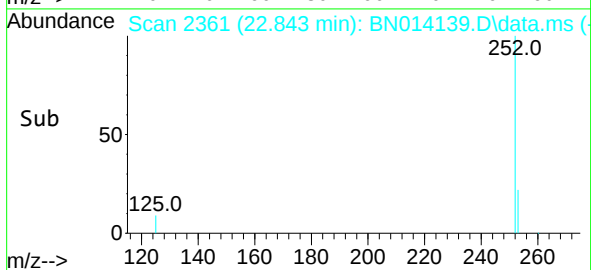
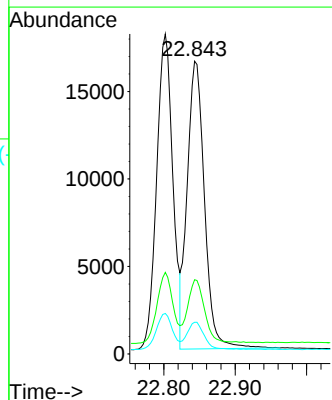
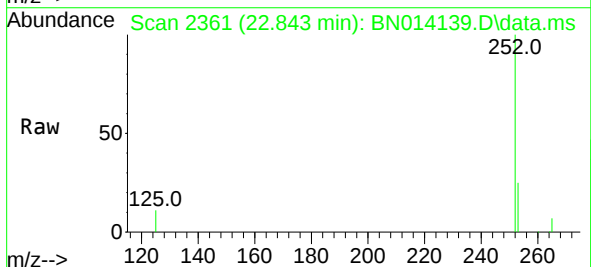


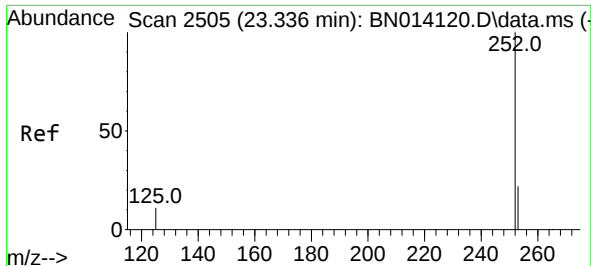
Tgt Ion:252 Resp: 28573
Ion Ratio Lower Upper
252 100
253 25.5 20.6 30.8
125 12.6 9.4 14.2



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.843 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Tgt Ion:252 Resp: 27684
Ion Ratio Lower Upper
252 100
253 25.3 20.6 30.8
125 10.8 9.5 14.3





#39

Benzo(a)pyrene

Concen: 0.41 ng

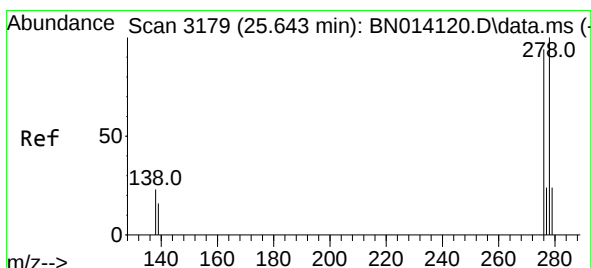
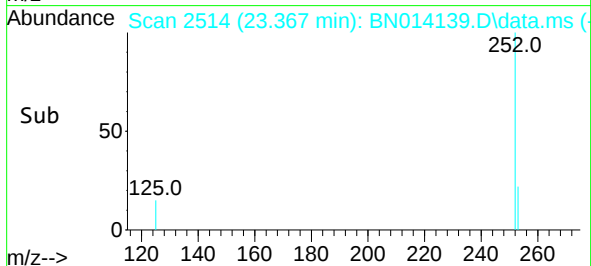
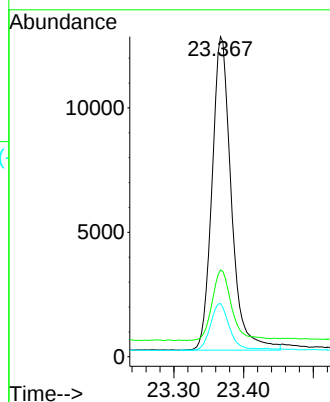
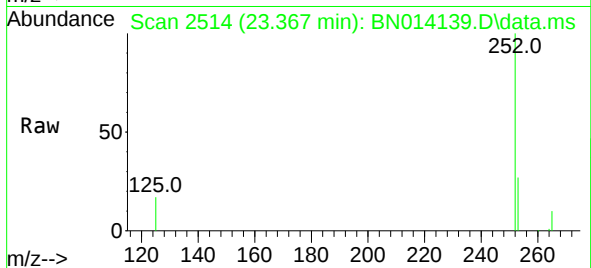
RT: 23.367 min Scan# 2514

Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

Tgt Ion:	252	Resp:	24224
Ion Ratio	Lower	Upper	
252	100		
253	27.1	21.9	32.9
125	16.6	10.8	16.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

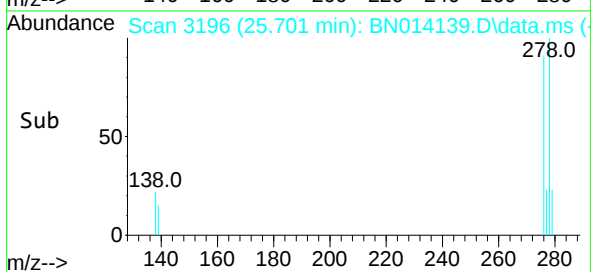
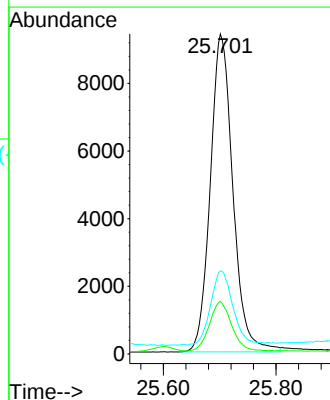
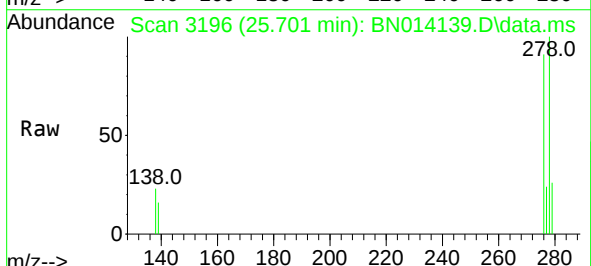
RT: 25.701 min Scan# 3196

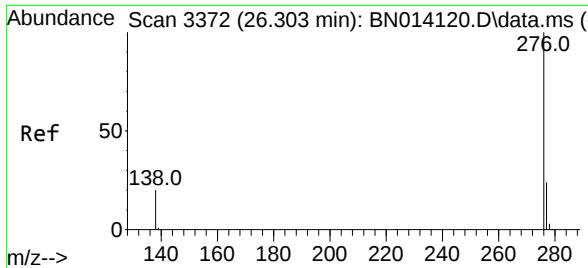
Delta R.T. 0.000 min

Lab File: BN014139.D

Acq: 31 Mar 2021 11:37

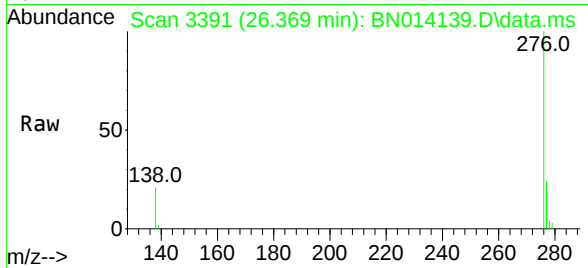
Tgt Ion:	278	Resp:	26161
Ion Ratio	Lower	Upper	
278	100		
139	16.4	13.4	20.0
279	26.0	21.3	31.9





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.369 min Scan# 3391
Delta R.T. 0.000 min
Lab File: BN014139.D
Acq: 31 Mar 2021 11:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	27761
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.1	30.1
138	21.0	17.0	25.4

