

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019054.D
 Acq On : 22 Mar 2022 12:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 04:50:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 Response via : Initial Calibration

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

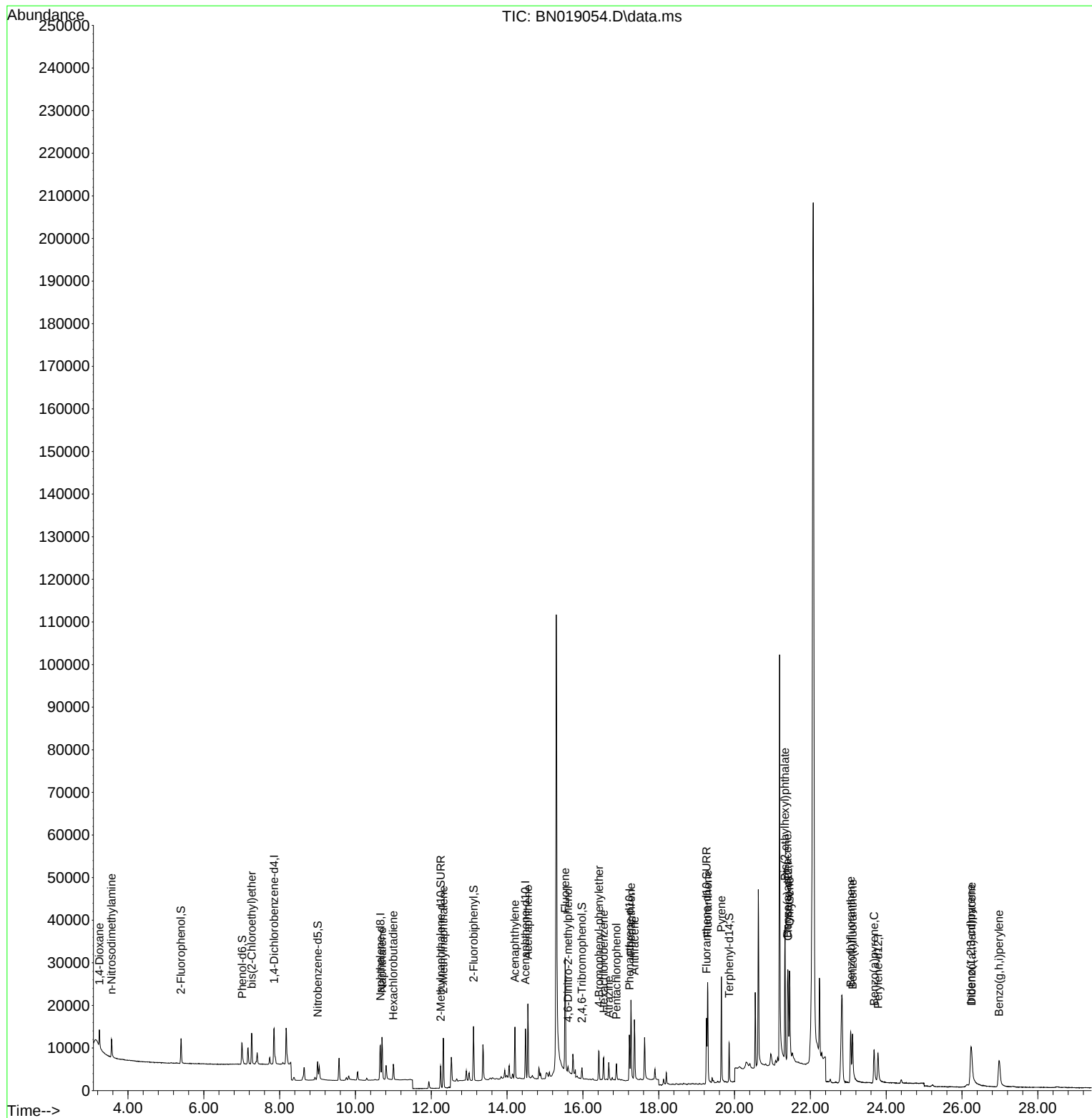
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4335	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	11477	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	6892	0.400	ng	-0.01
19) Phenanthrene-d10	17.226	188	14195	0.400	ng	-0.01
29) Chrysene-d12	21.413	240	12153	0.400	ng	# 0.00
35) Perylene-d12	23.785	264	11381	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	4525	0.466	ng	0.00
5) Phenol-d6	7.009	99	4985	0.489	ng	0.00
8) Nitrobenzene-d5	9.003	82	3654	0.441	ng	-0.01
11) 2-Methylnaphthalene-d10	12.246	152	7015	0.368	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1457	0.438	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	10788	0.390	ng	-0.01
27) Fluoranthene-d10	19.261	212	17449	0.414	ng	0.00
31) Terphenyl-d14	19.856	244	10486	0.351	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	2149	0.401	ng	# 92
3) n-Nitrosodimethylamine	3.564	42	2778	0.445	ng	# 92
6) bis(2-Chloroethyl)ether	7.262	93	5183	0.428	ng	98
9) Naphthalene	10.701	128	12571	0.385	ng	99
10) Hexachlorobutadiene	11.000	225	2915	0.365	ng	# 100
12) 2-Methylnaphthalene	12.318	142	8291	0.374	ng	97
16) Acenaphthylene	14.207	152	12945	0.405	ng	99
17) Acenaphthene	14.549	154	8709	0.388	ng	98
18) Fluorene	15.532	166	10869	0.384	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	1030	0.495	ng	# 80
21) 4-Bromophenyl-phenylether	16.426	248	3695	0.413	ng	96
22) Hexachlorobenzene	16.549	284	4161	0.361	ng	97
23) Atrazine	16.682	200	3105	0.464	ng	99
24) Pentachlorophenol	16.887	266	1946	0.550	ng	99
25) Phenanthrene	17.267	178	20047	0.452	ng	100
26) Anthracene	17.359	178	15966	0.426	ng	99
28) Fluoranthene	19.291	202	21982	0.422	ng	99
30) Pyrene	19.653	202	22827	0.377	ng	99
32) Benzo(a)anthracene	21.395	228	18040	0.482	ng	98
33) Chrysene	21.449	228	19146	0.379	ng	98
34) Bis(2-ethylhexyl)phtha...	21.333	149	29889	1.204	ng	99
36) Indeno(1,2,3-cd)pyrene	26.232	276	14593	0.355	ng	94
37) Benzo(b)fluoranthene	23.062	252	15597	0.376	ng	# 90
38) Benzo(k)fluoranthene	23.112	252	18794	0.330	ng	# 91
39) Benzo(a)pyrene	23.679	252	14506	0.384	ng	# 86
40) Dibenzo(a,h)anthracene	26.252	278	13154	0.411	ng	96
41) Benzo(g,h,i)perylene	26.977	276	16875	0.419	ng	98

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

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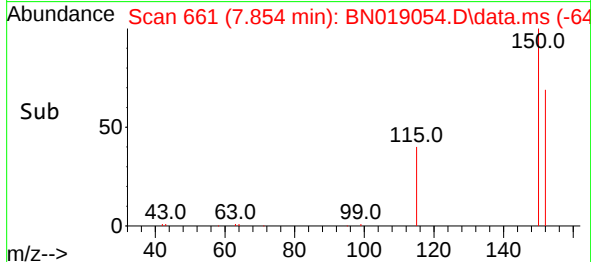
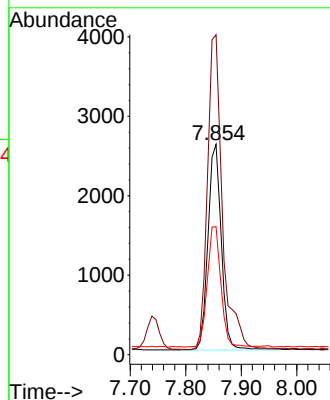
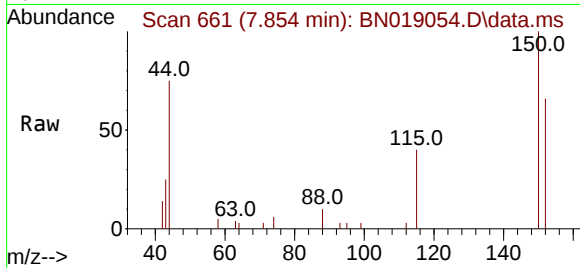




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. 0.000 min
 Lab File: BN019054.D
 Acq: 22 Mar 2022 12:51

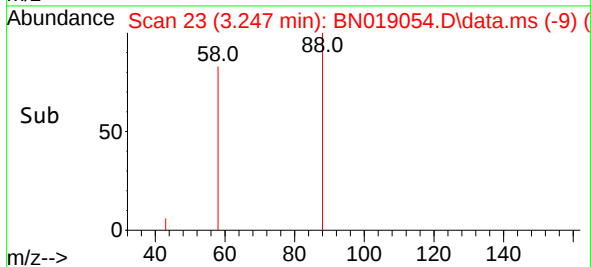
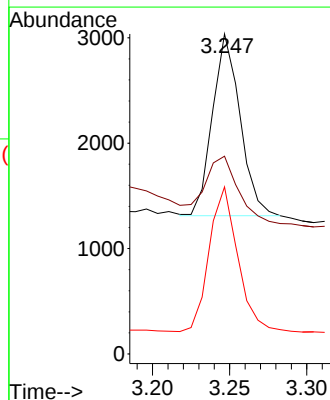
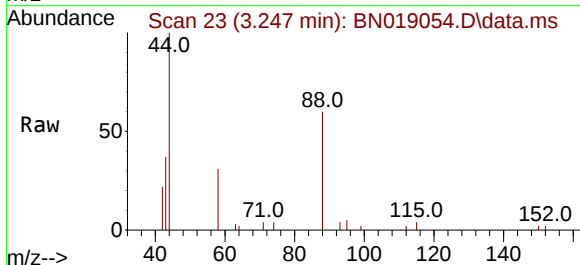
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 4335
 Ion Ratio Lower Upper
 152 100
 150 152.2 123.9 185.9
 115 60.9 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.401 ng
 RT: 3.247 min Scan# 23
 Delta R.T. 0.000 min
 Lab File: BN019054.D
 Acq: 22 Mar 2022 12:51

Tgt Ion: 88 Resp: 2149
 Ion Ratio Lower Upper
 88 100
 43 46.9 24.6 37.0#
 58 82.1 65.4 98.2

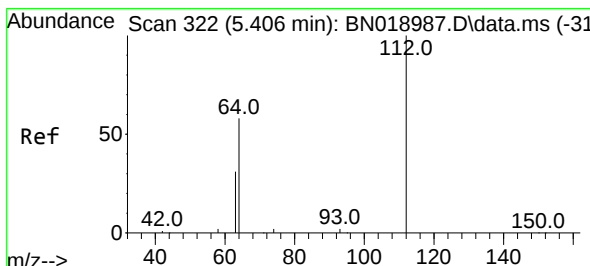
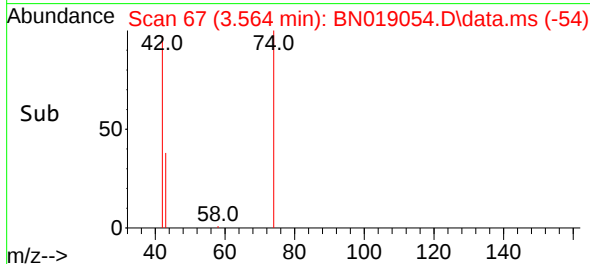
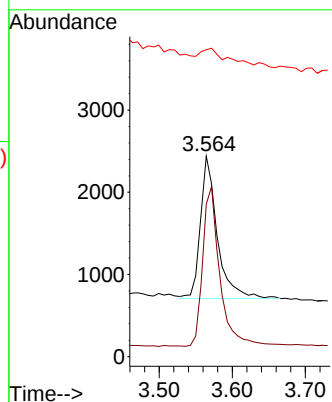
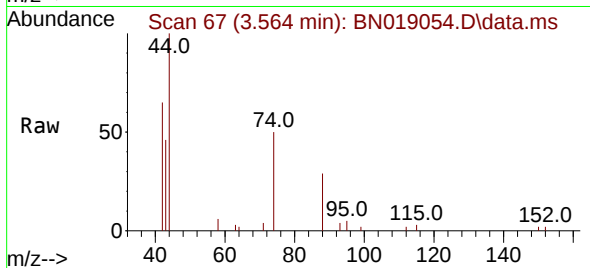




#3
n-Nitrosodimethylamine
Concen: 0.445 ng
RT: 3.564 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

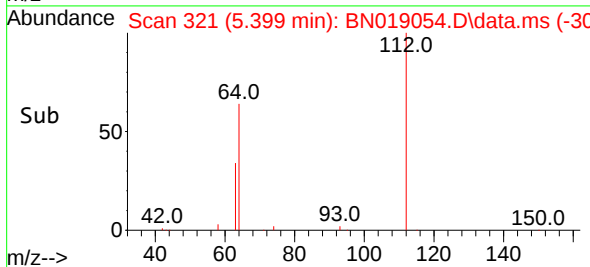
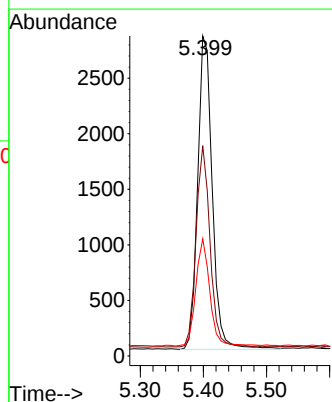
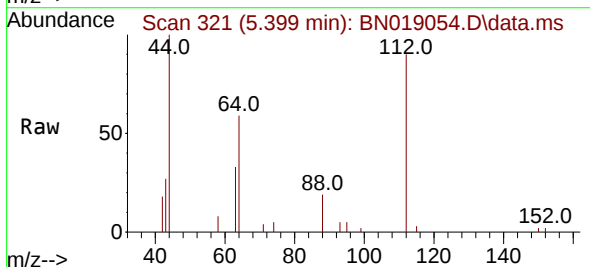
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 2778
Ion Ratio Lower Upper
42 100
74 114.4 96.9 145.3
44 23.7 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.466 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.007 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion: 112 Resp: 4525
Ion Ratio Lower Upper
112 100
64 61.5 47.8 71.8
63 33.0 25.7 38.5

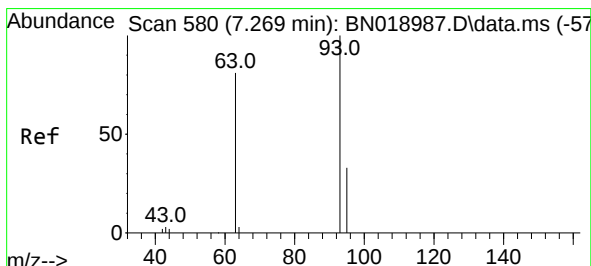
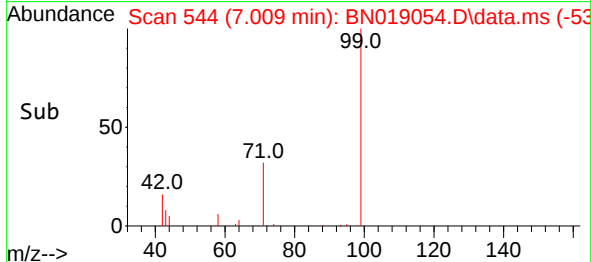
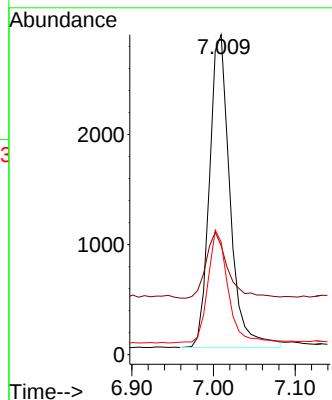
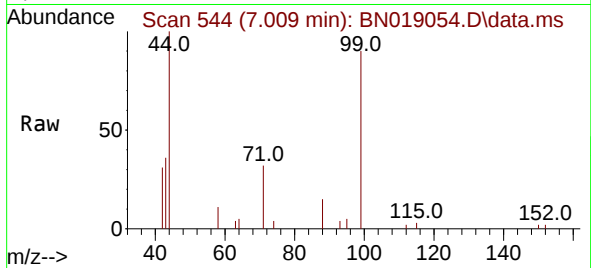




#5
Phenol-d6
Concen: 0.489 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

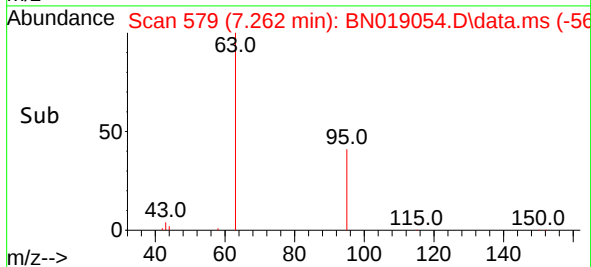
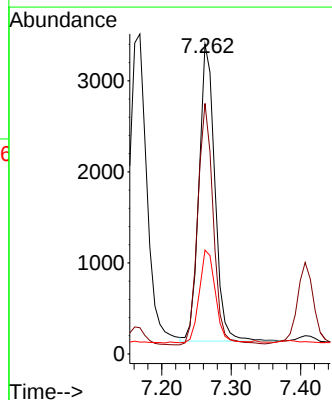
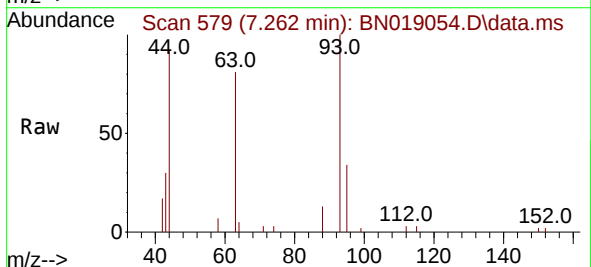
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	99	Resp:	4985
Ion	Ratio	Lower	Upper
99	100		
42	22.4	16.2	24.4
71	35.1	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.428 ng
RT: 7.262 min Scan# 579
Delta R.T. -0.007 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:	93	Resp:	5183
Ion	Ratio	Lower	Upper
93	100		
63	79.9	62.8	94.2
95	31.8	26.2	39.4

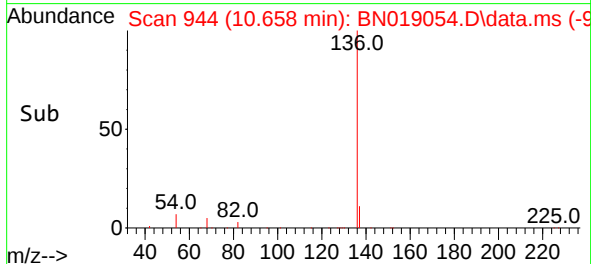
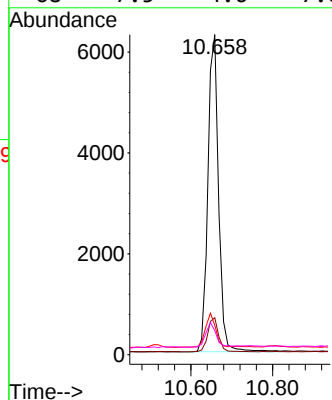
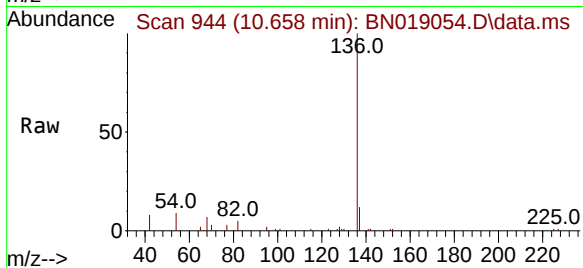




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

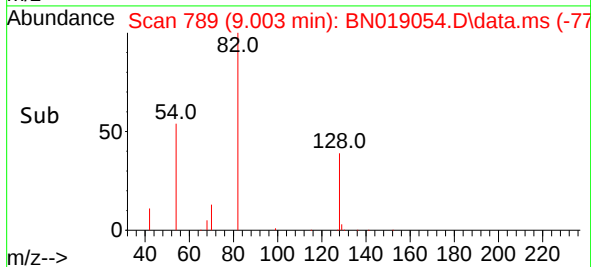
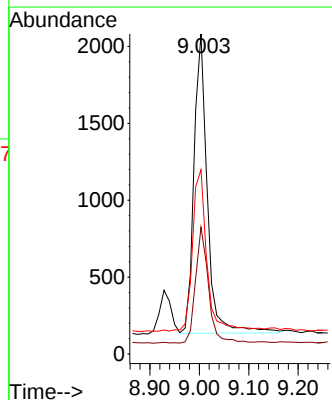
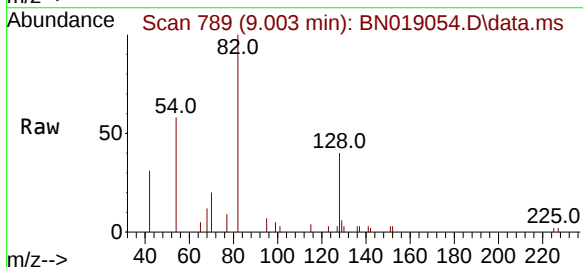
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

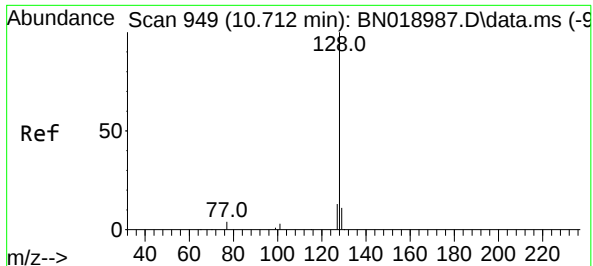
Tgt Ion:	136	Resp:	11477
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.4
54	9.2	5.8	8.6#
68	7.5	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.441 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:	82	Resp:	3654
Ion Ratio	Lower	Upper	
82	100		
128	39.6	33.0	49.6
54	57.6	42.5	63.7

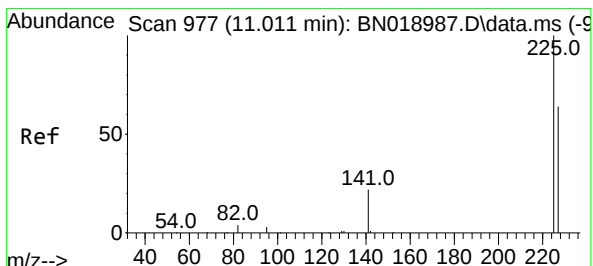
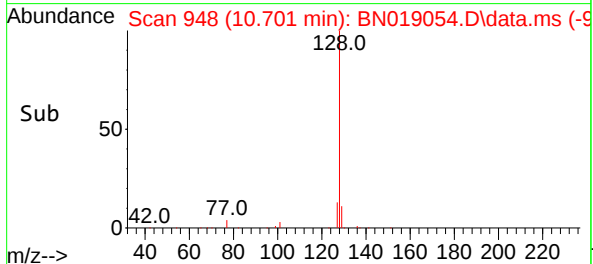
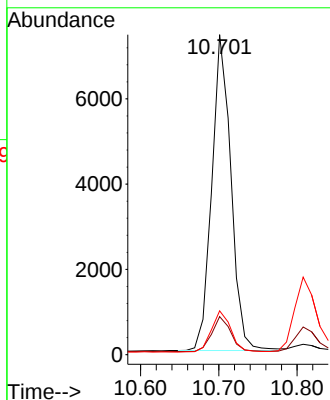
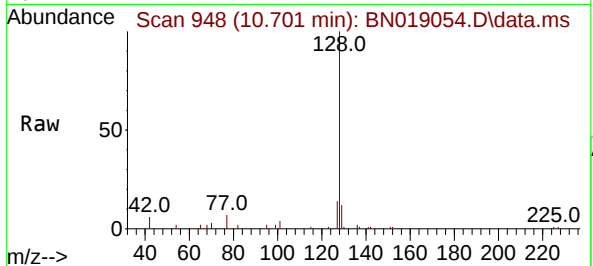




#9
Naphthalene
Concen: 0.385 ng
RT: 10.701 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

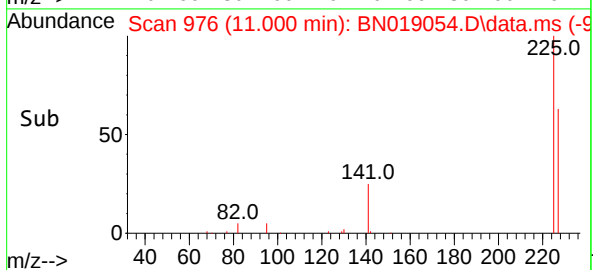
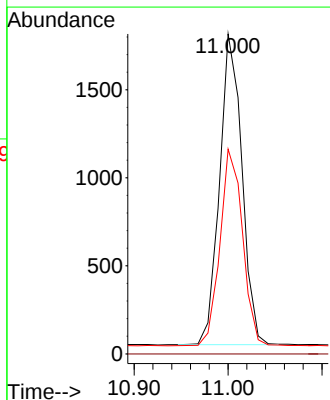
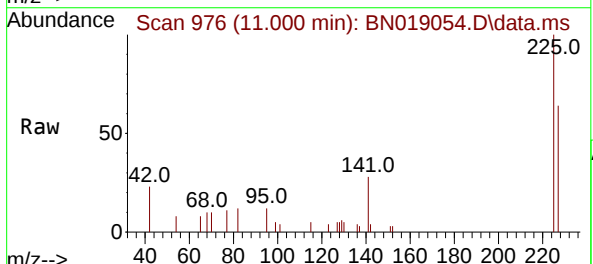
Instrument :
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Tgt Ion:	128	Resp:	12571
Ion Ratio	Lower	Upper	
128	100		
129	11.9	9.0	13.4
127	13.7	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.365 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:	225	Resp:	2915
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.0	76.6

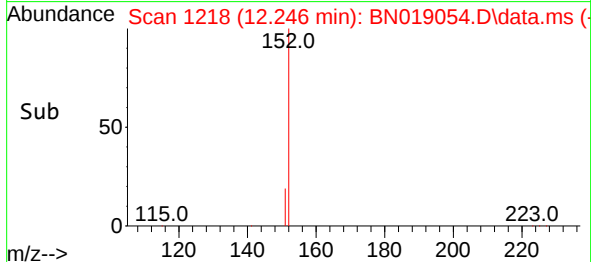
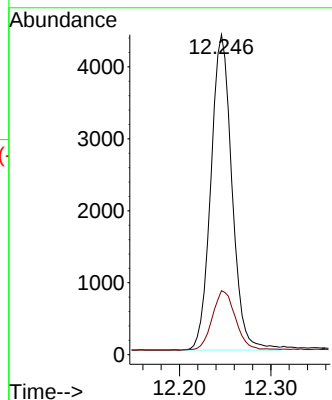
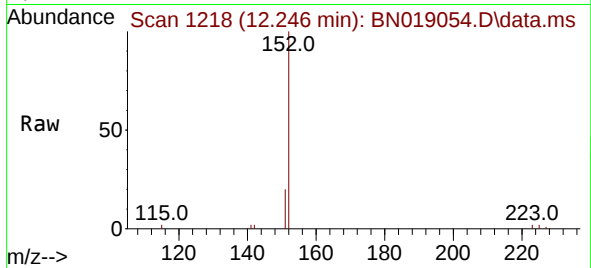




#11
2-Methylnaphthalene-d10
Concen: 0.368 ng
RT: 12.246 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

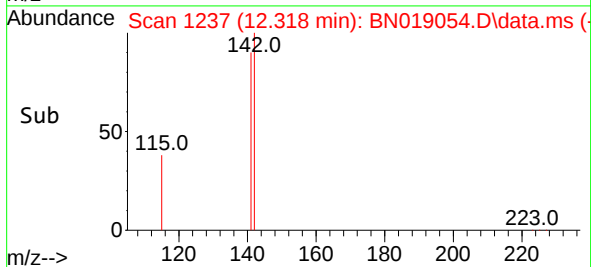
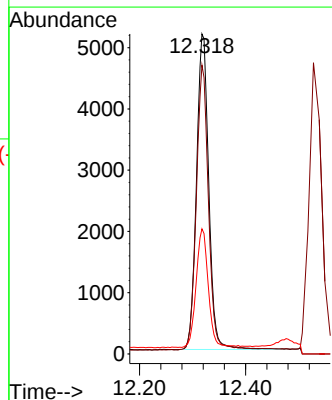
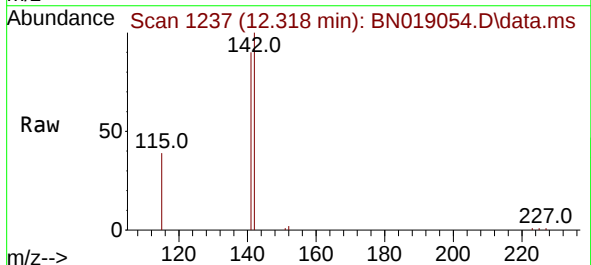
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BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 7015
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.374 ng
RT: 12.318 min Scan# 1237
Delta R.T. -0.008 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:142 Resp: 8291
Ion Ratio Lower Upper
142 100
141 90.3 70.0 105.0
115 39.1 29.8 44.8

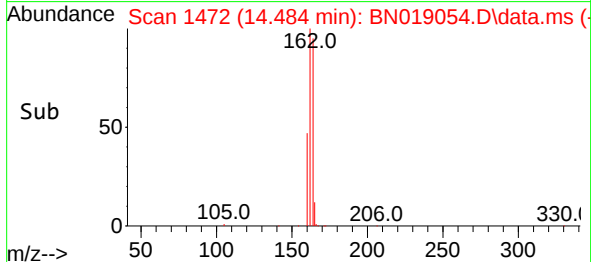
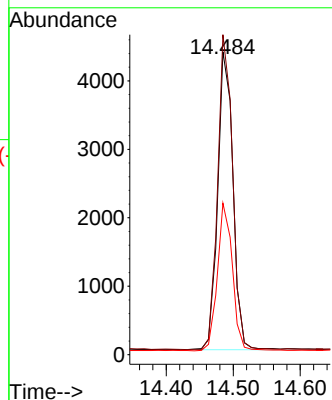
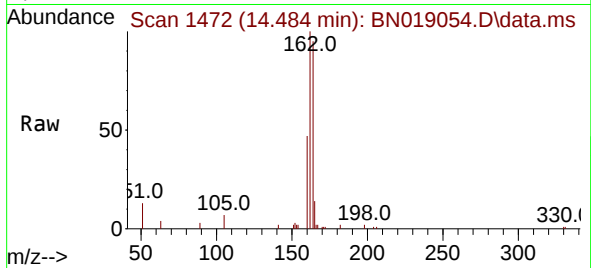




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

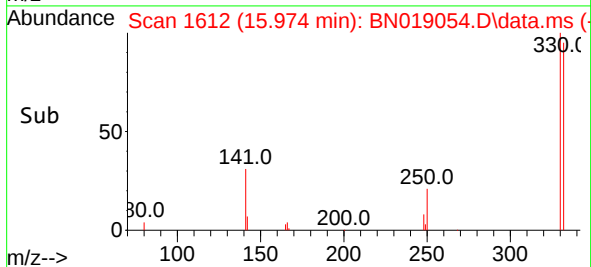
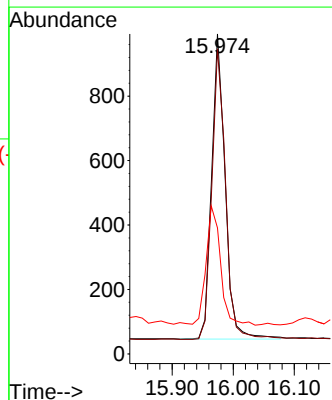
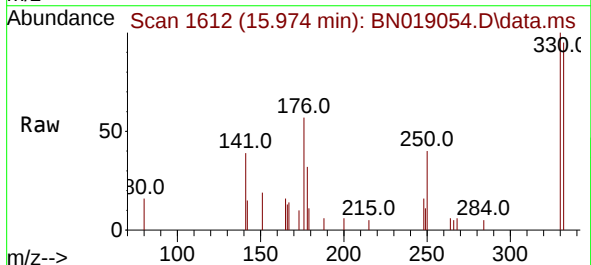
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 6892
Ion Ratio Lower Upper
164 100
162 105.6 85.2 127.8
160 50.0 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.438 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.010 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:330 Resp: 1457
Ion Ratio Lower Upper
330 100
332 96.6 76.8 115.2
141 40.9 32.2 48.2

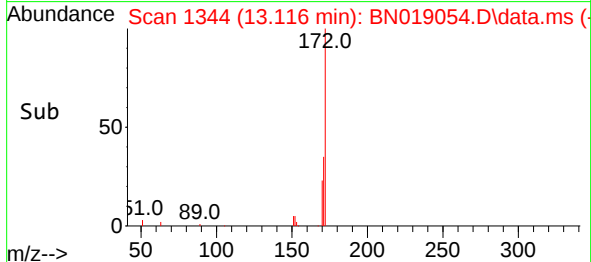
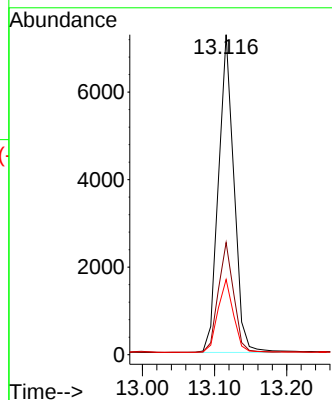
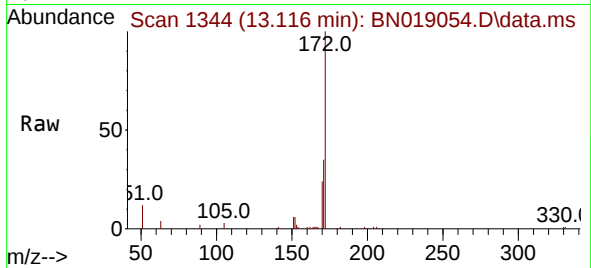




#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 13.116 min Scan# 1344
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

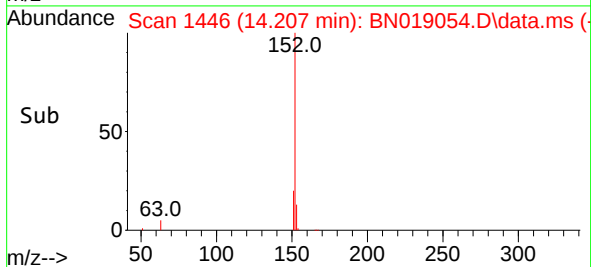
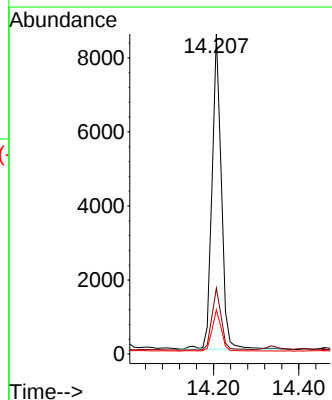
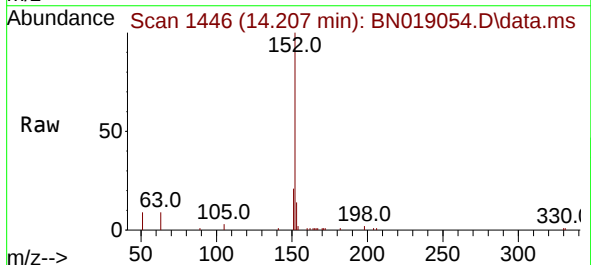
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 10788
Ion Ratio Lower Upper
172 100
171 35.0 28.2 42.2
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 0.405 ng
RT: 14.207 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:152 Resp: 12945
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 12.9 10.6 15.8

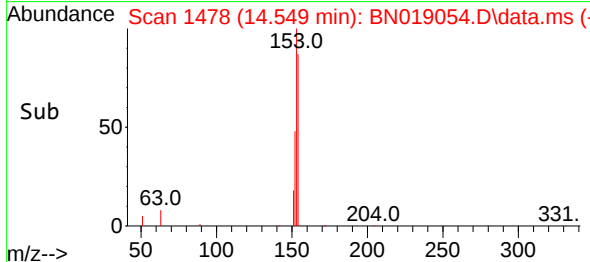
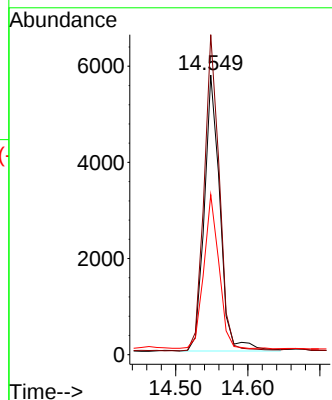
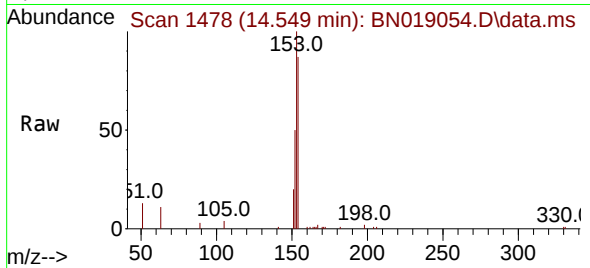




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.549 min Scan# 1479
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

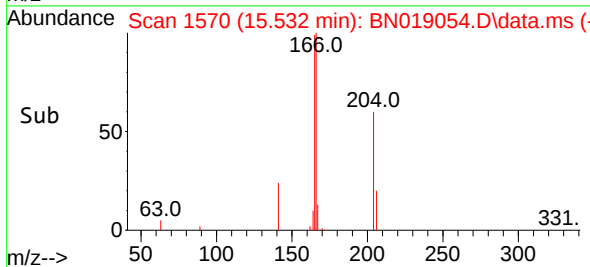
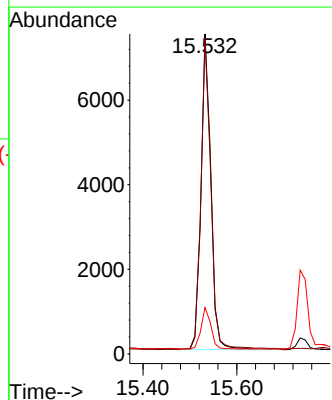
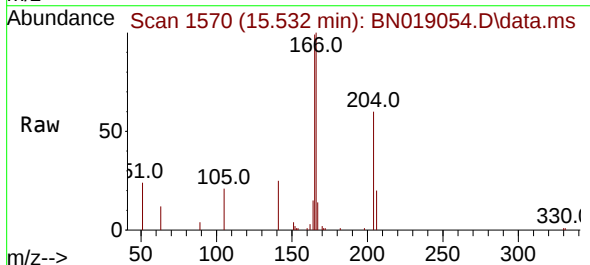
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

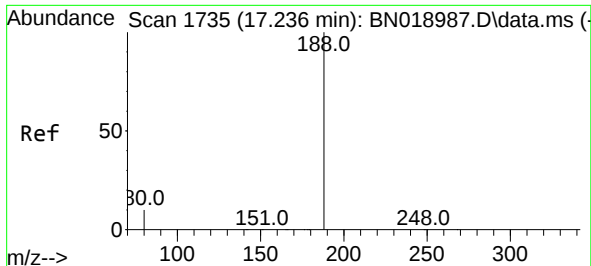
Tgt Ion:154 Resp: 8709
Ion Ratio Lower Upper
154 100
153 110.3 89.7 134.5
152 53.5 44.7 67.1



#18
Fluorene
Concen: 0.384 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:166 Resp: 10869
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.3 10.7 16.1

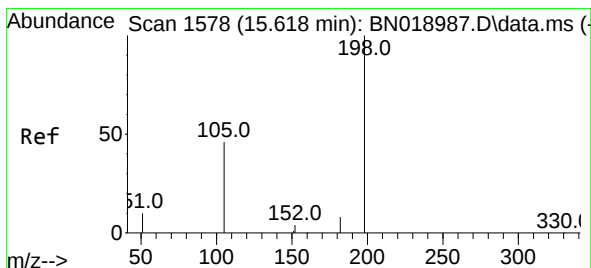
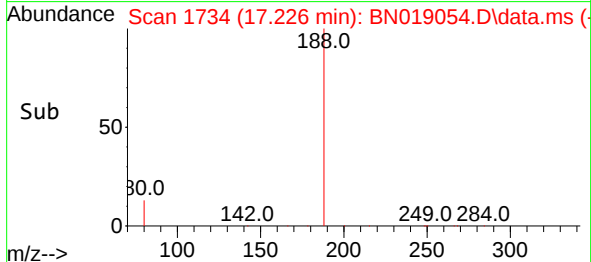
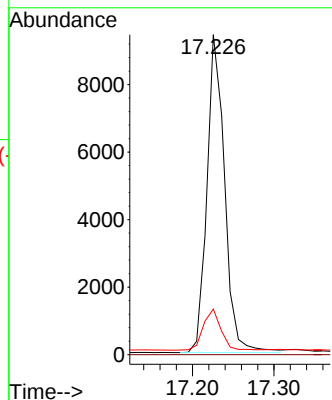
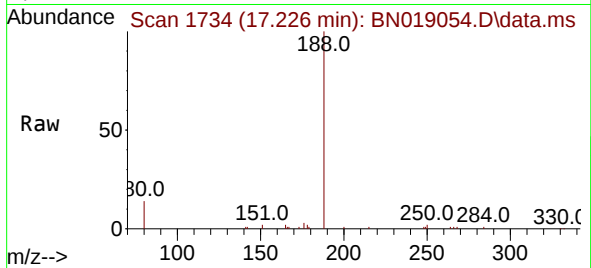




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.226 min Scan# 1735
Delta R.T. -0.010 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

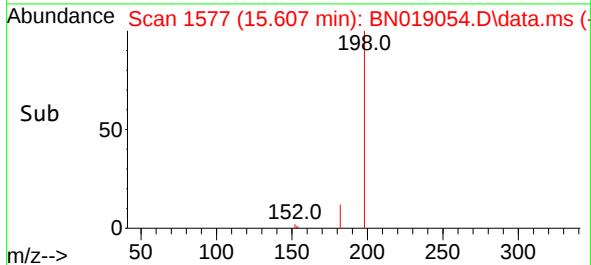
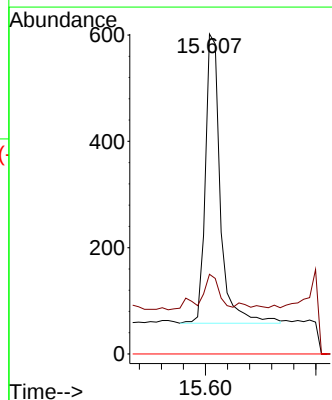
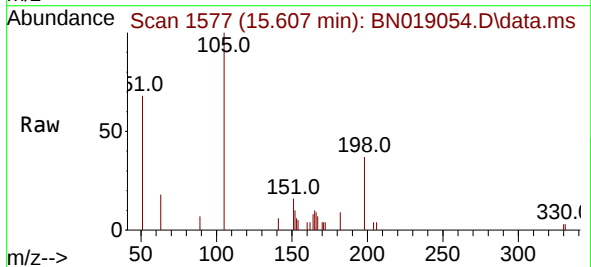
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

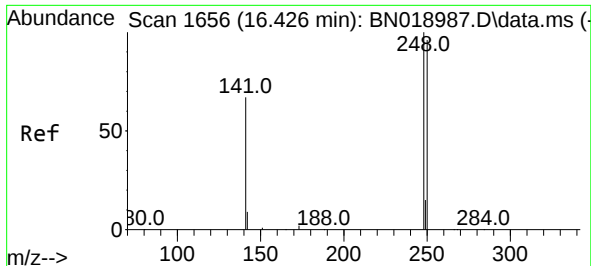
Tgt Ion:188 Resp: 14195
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.3 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.495 ng
RT: 15.607 min Scan# 1577
Delta R.T. -0.011 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:198 Resp: 1030
Ion Ratio Lower Upper
198 100
182 24.9 13.0 19.4#
77 0.0 0.0 0.0

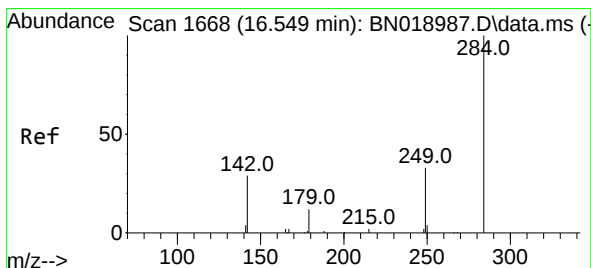
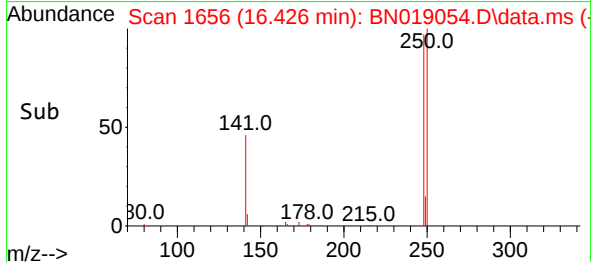
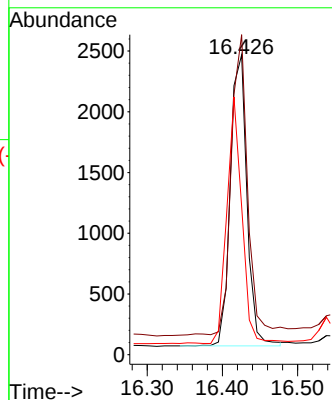
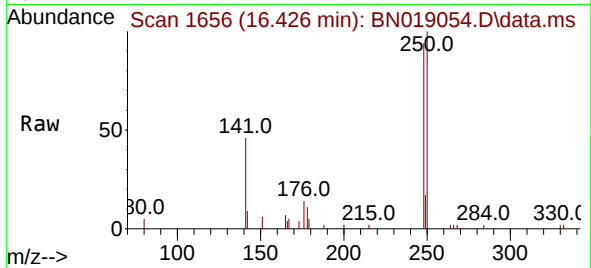




#21
4-Bromophenyl-phenylether
Concen: 0.413 ng
RT: 16.426 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

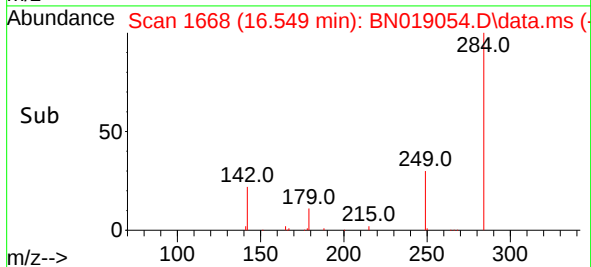
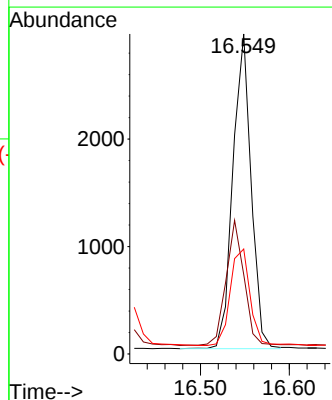
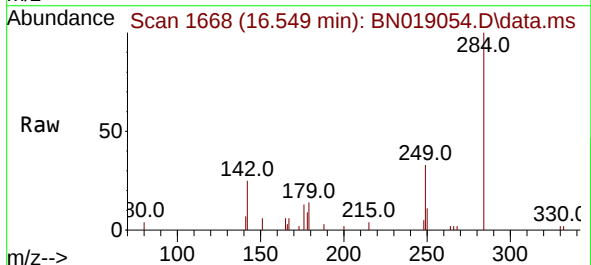
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	248	Resp:	3695
Ion	Ratio	Lower	Upper
248	100		
250	106.7	80.7	121.1
141	49.5	39.6	59.4



#22
Hexachlorobenzene
Concen: 0.361 ng
RT: 16.549 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:	284	Resp:	4161
Ion	Ratio	Lower	Upper
284	100		
142	39.4	29.8	44.8
249	33.5	26.2	39.2

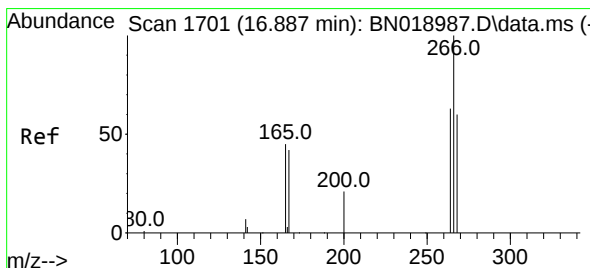
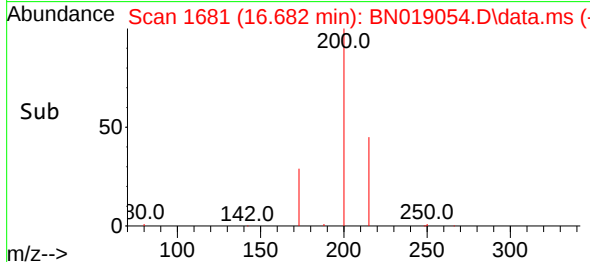
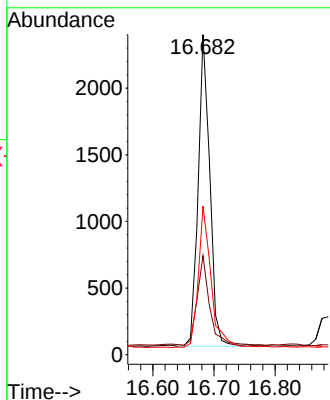
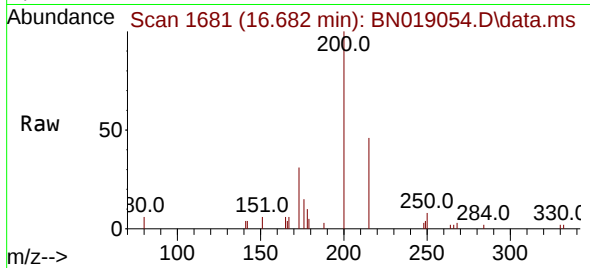




#23
 Atrazine
 Concen: 0.464 ng
 RT: 16.682 min Scan# 1681
 Delta R.T. -0.010 min
 Lab File: BN019054.D
 Acq: 22 Mar 2022 12:51

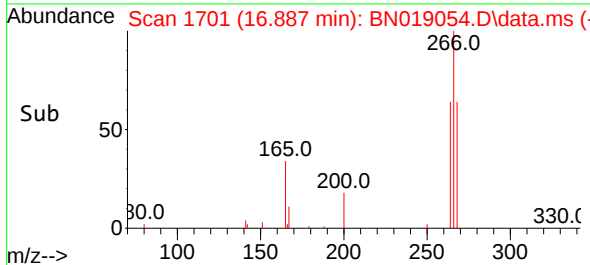
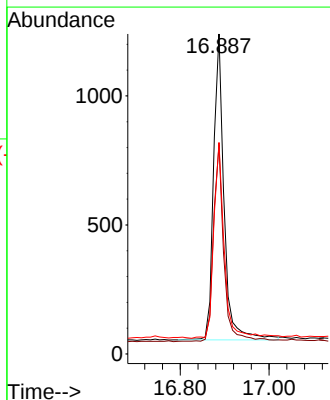
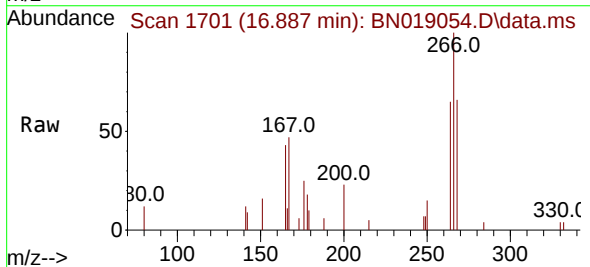
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:200 Resp: 3105
 Ion Ratio Lower Upper
 200 100
 173 31.0 23.9 35.9
 215 46.4 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.550 ng
 RT: 16.887 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: BN019054.D
 Acq: 22 Mar 2022 12:51

Tgt Ion:266 Resp: 1946
 Ion Ratio Lower Upper
 266 100
 264 63.7 50.2 75.4
 268 64.7 51.9 77.9

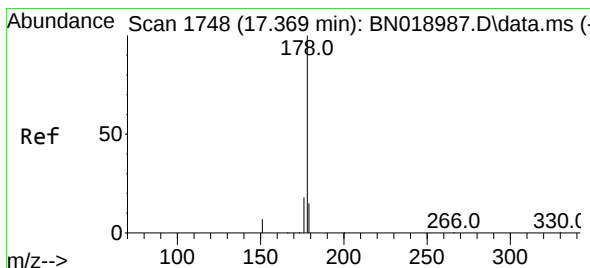
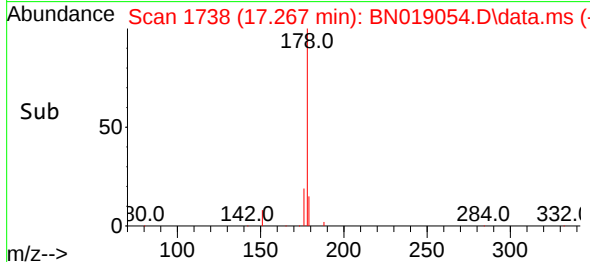
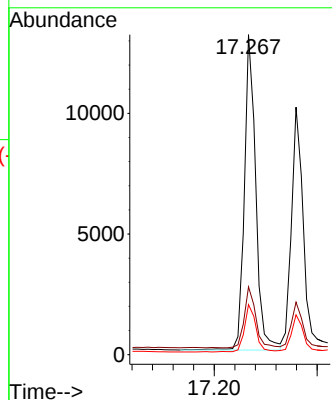
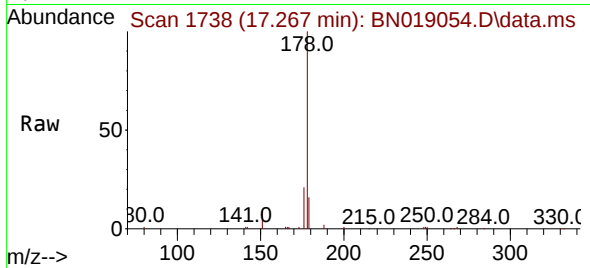




#25
Phenanthrene
Concen: 0.452 ng
RT: 17.267 min Scan# 1738
Delta R.T. -0.010 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

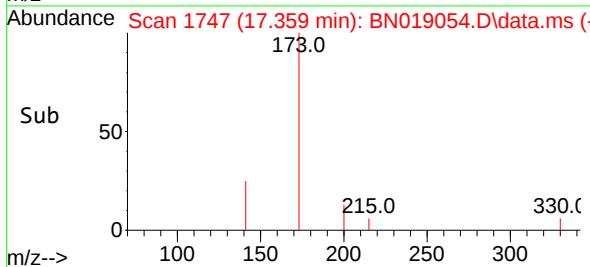
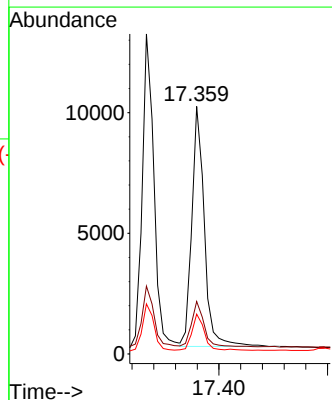
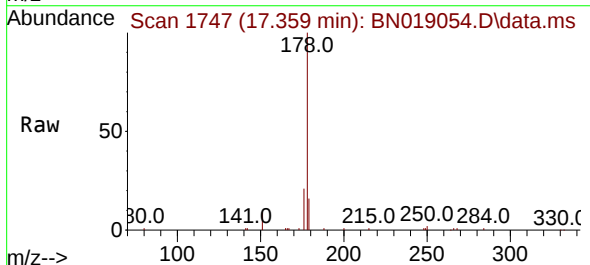
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 20047
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.0 12.2 18.2



#26
Anthracene
Concen: 0.426 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.010 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:178 Resp: 15966
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 14.0 12.2 18.4

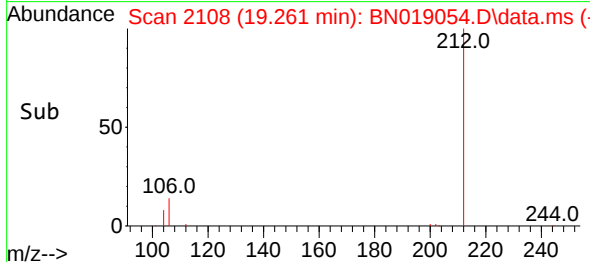
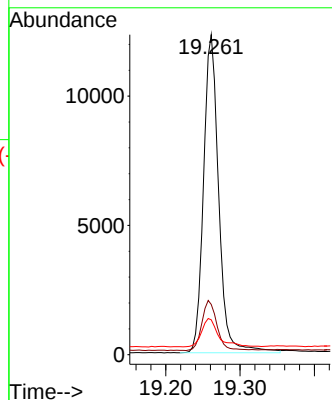
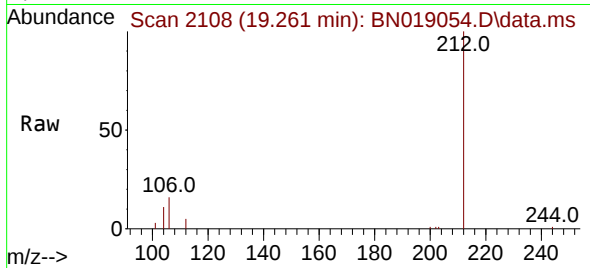




#27
Fluoranthene-d10
Concen: 0.414 ng
RT: 19.261 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

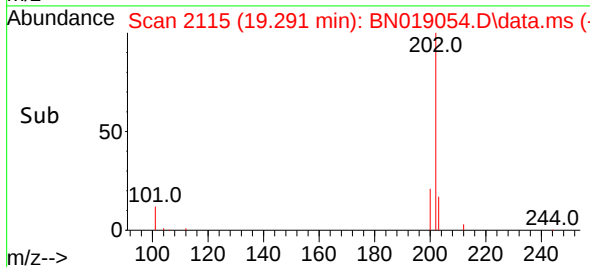
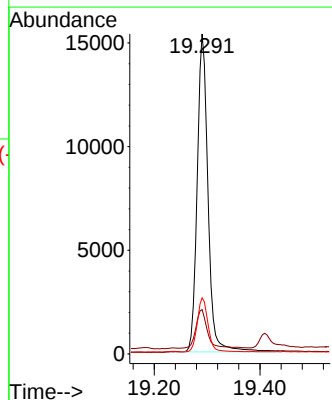
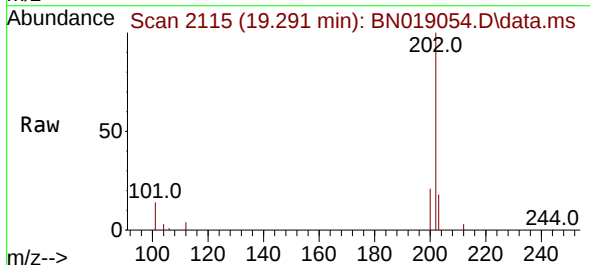
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

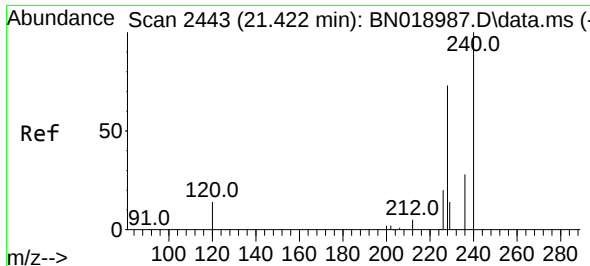
Tgt Ion:212 Resp: 17449
Ion Ratio Lower Upper
212 100
106 15.7 12.7 19.1
104 10.0 7.1 10.7



#28
Fluoranthene
Concen: 0.422 ng
RT: 19.291 min Scan# 2115
Delta R.T. -0.004 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:202 Resp: 21982
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.6
203 16.9 13.7 20.5

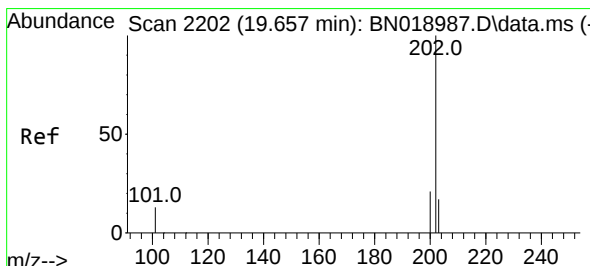
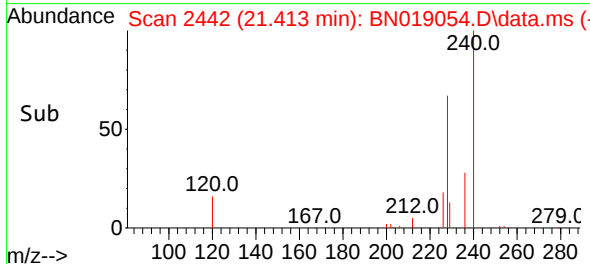
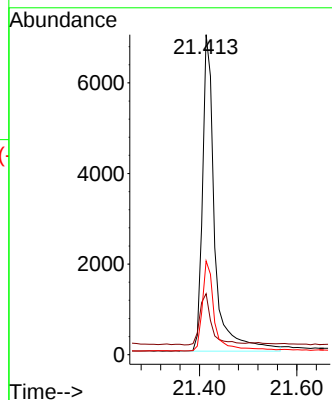
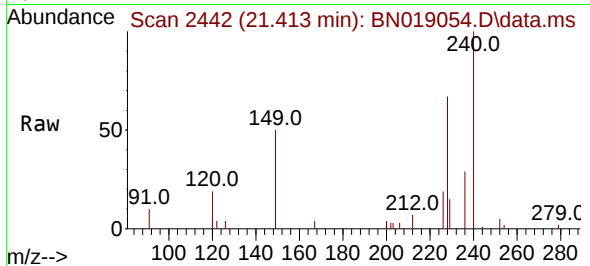




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.413 min Scan# 2443
Delta R.T. -0.009 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

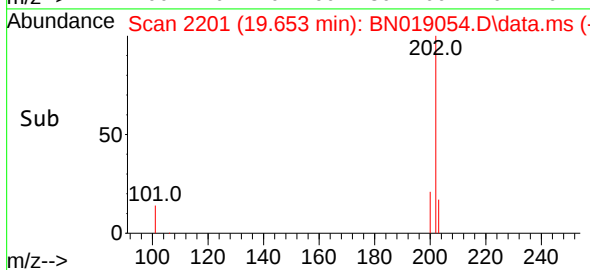
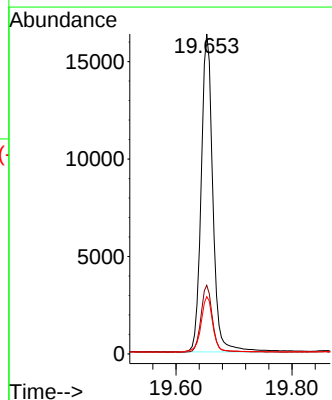
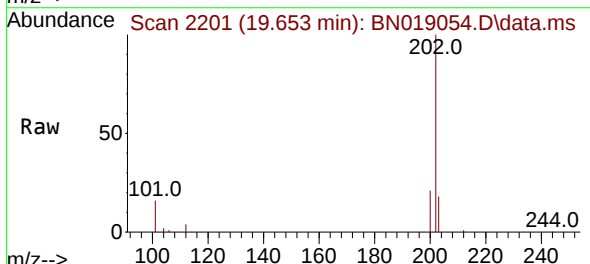
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 12153
Ion Ratio Lower Upper
240 100
120 19.1 8.5 12.7#
236 29.3 22.4 33.6



#30
Pyrene
Concen: 0.377 ng
RT: 19.653 min Scan# 2201
Delta R.T. -0.004 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:202 Resp: 22827
Ion Ratio Lower Upper
202 100
200 20.7 16.9 25.3
203 18.0 14.2 21.2

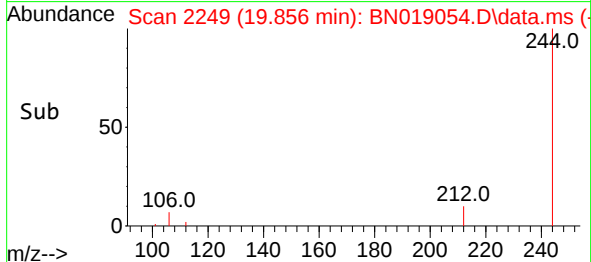
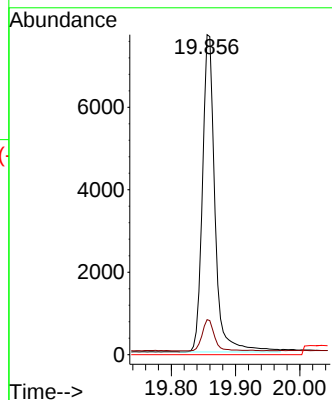
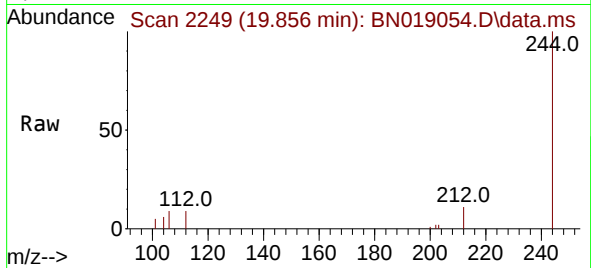




#31
 Terphenyl-d14
 Concen: 0.351 ng
 RT: 19.856 min Scan# 21
 Delta R.T. -0.008 min
 Lab File: BN019054.D
 Acq: 22 Mar 2022 12:51

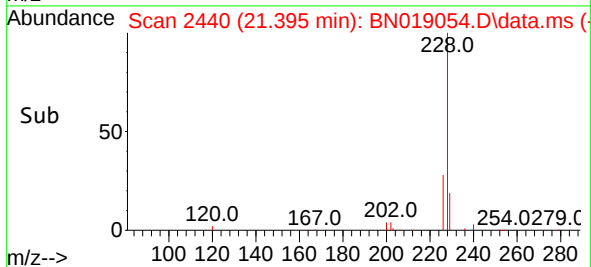
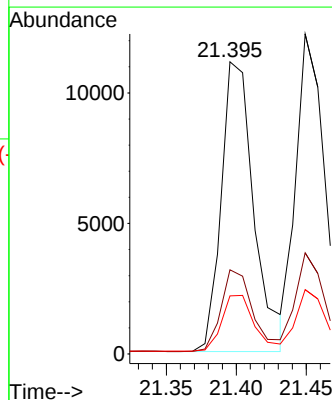
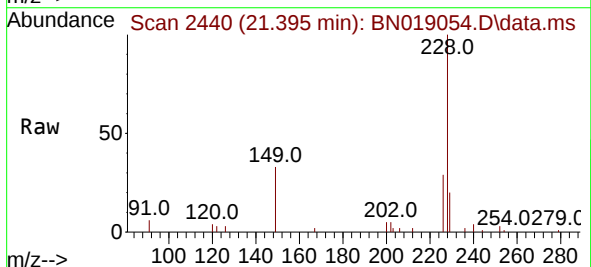
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:244 Resp: 10486
 Ion Ratio Lower Upper
 244 100
 212 11.0 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.482 ng
 RT: 21.395 min Scan# 2440
 Delta R.T. -0.009 min
 Lab File: BN019054.D
 Acq: 22 Mar 2022 12:51

Tgt Ion:228 Resp: 18040
 Ion Ratio Lower Upper
 228 100
 226 28.8 21.9 32.9
 229 19.9 16.0 24.0





#33

Chrysene

Concen: 0.379 ng

RT: 21.449 min Scan# 2447

Delta R.T. -0.009 min

Lab File: BN019054.D

Acq: 22 Mar 2022 12:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

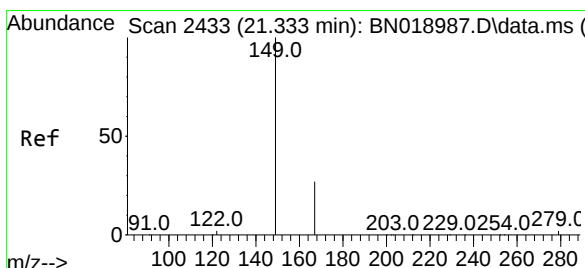
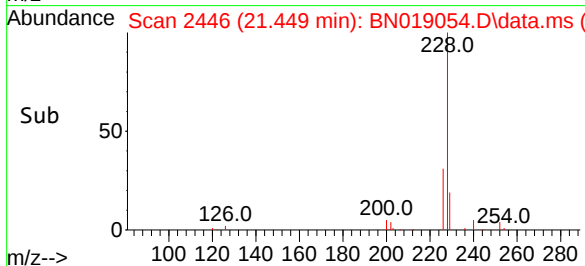
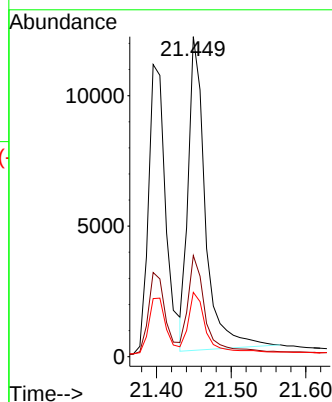
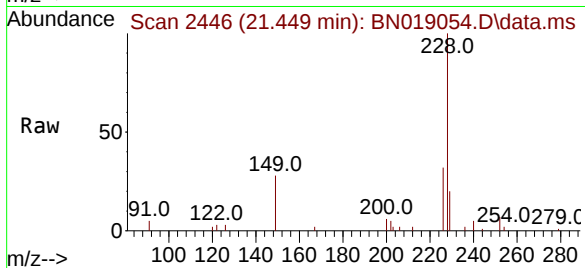
Tgt Ion:228 Resp: 19146

Ion Ratio Lower Upper

228 100

226 31.6 24.0 36.0

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.204 ng

RT: 21.333 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BN019054.D

Acq: 22 Mar 2022 12:51

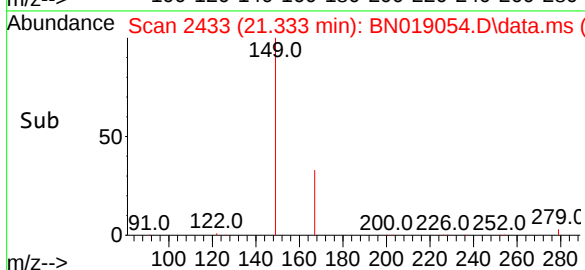
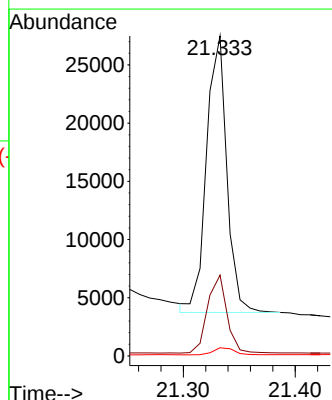
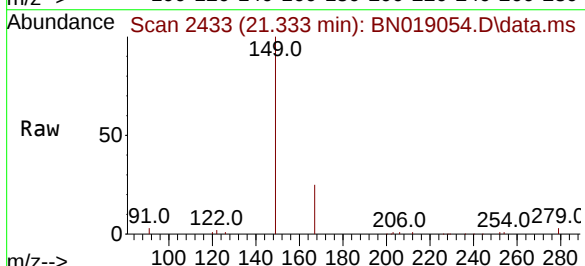
Tgt Ion:149 Resp: 29889

Ion Ratio Lower Upper

149 100

167 26.8 21.8 32.8

279 2.6 2.0 3.0



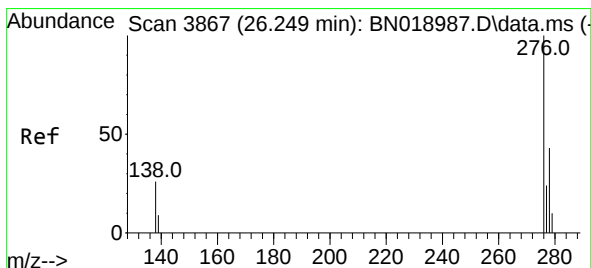
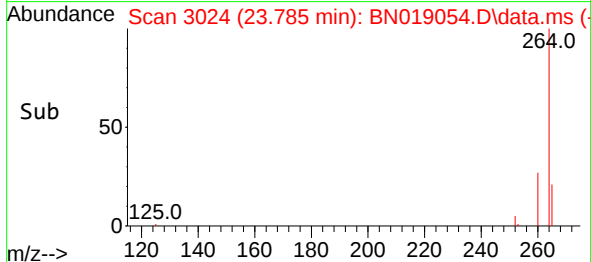
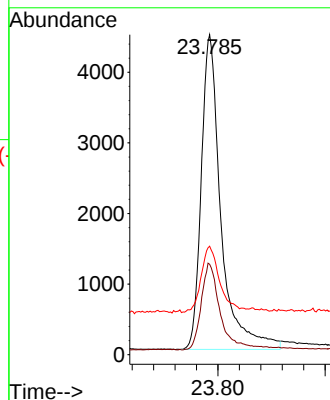
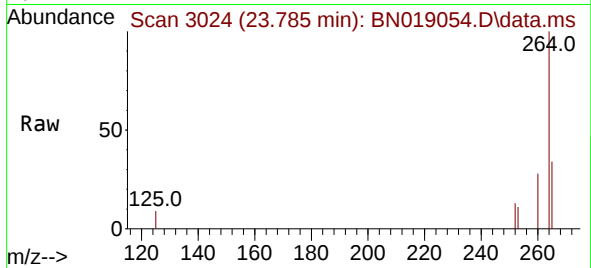


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.785 min Scan# 30
Delta R.T. -0.006 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 11381

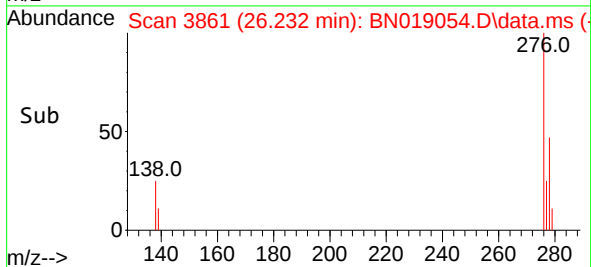
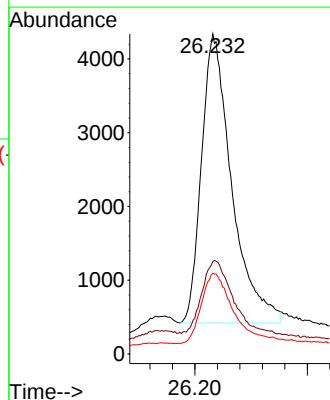
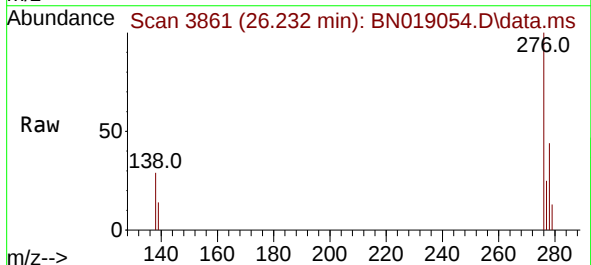
Ion	Ratio	Lower	Upper
264	100		
260	28.2	22.4	33.6
265	33.9	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.355 ng
RT: 26.232 min Scan# 3861
Delta R.T. -0.018 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Tgt Ion:276 Resp: 14593

Ion	Ratio	Lower	Upper
276	100		
138	25.4	24.5	36.7
277	25.5	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.376 ng

RT: 23.062 min Scan# 21

Delta R.T. -0.012 min

Lab File: BN019054.D

Acq: 22 Mar 2022 12:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

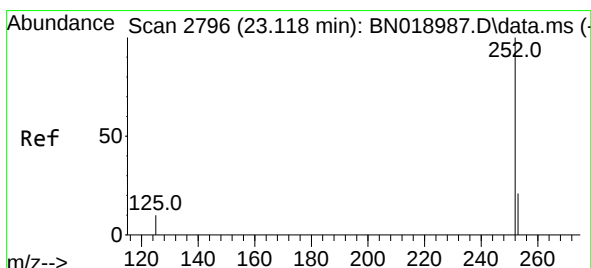
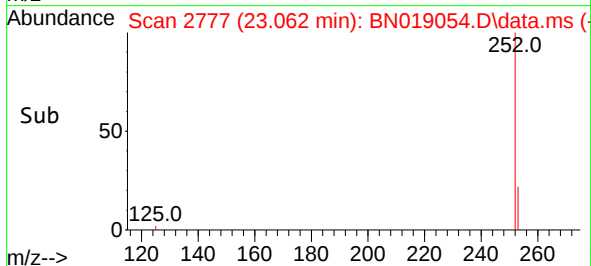
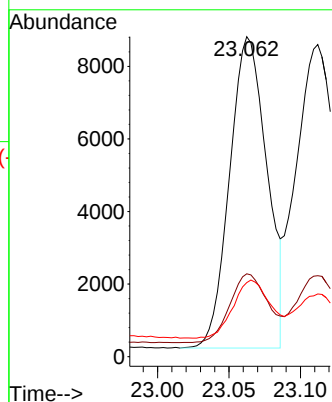
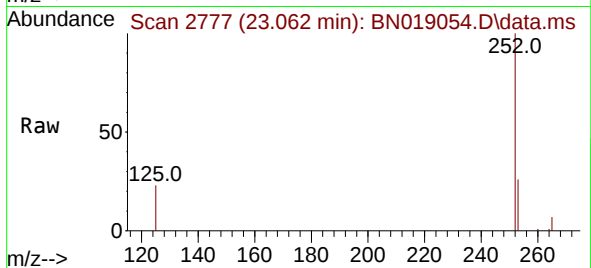
Tgt Ion:252 Resp: 15597

Ion Ratio Lower Upper

252 100

253 25.9 18.9 28.3

125 23.1 12.1 18.1#



#38

Benzo(k)fluoranthene

Concen: 0.330 ng

RT: 23.112 min Scan# 2794

Delta R.T. -0.006 min

Lab File: BN019054.D

Acq: 22 Mar 2022 12:51

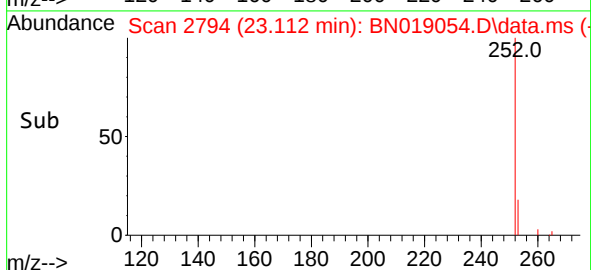
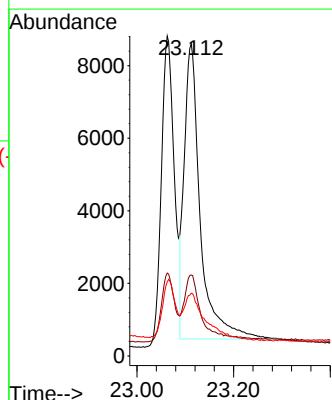
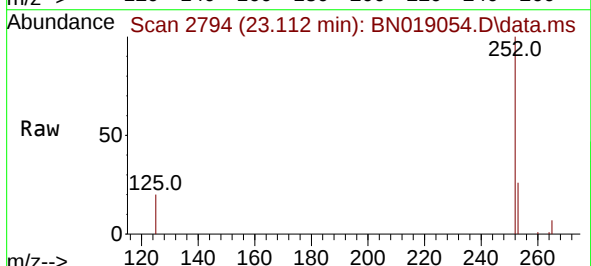
Tgt Ion:252 Resp: 18794

Ion Ratio Lower Upper

252 100

253 25.9 18.9 28.3

125 20.1 10.3 15.5#





#39

Benzo(a)pyrene

Concen: 0.384 ng

RT: 23.679 min Scan# 2992

Delta R.T. -0.012 min

Lab File: BN019054.D

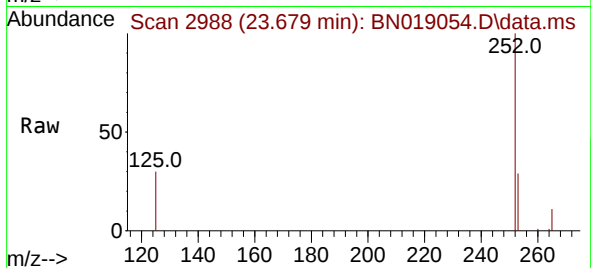
Acq: 22 Mar 2022 12:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



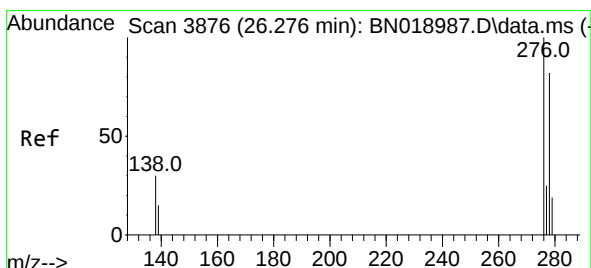
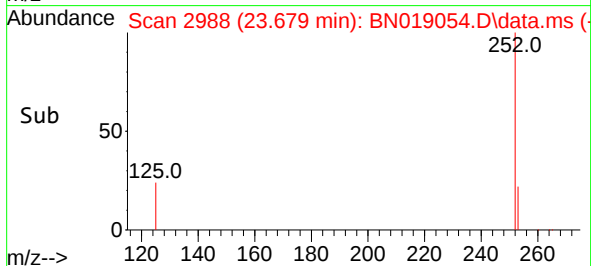
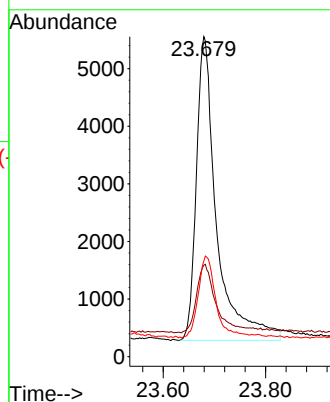
Tgt Ion:252 Resp: 14506

Ion Ratio Lower Upper

252 100

253 28.6 20.1 30.1

125 29.9 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.411 ng

RT: 26.252 min Scan# 3868

Delta R.T. -0.023 min

Lab File: BN019054.D

Acq: 22 Mar 2022 12:51

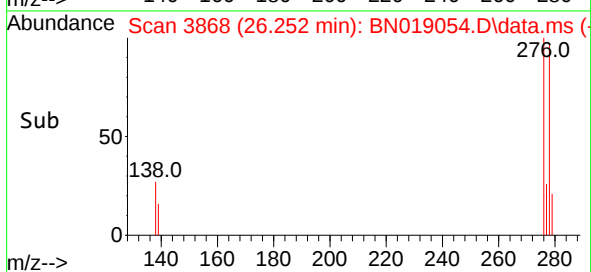
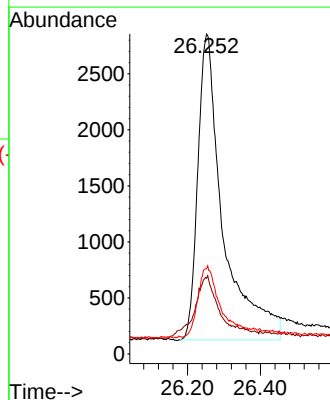
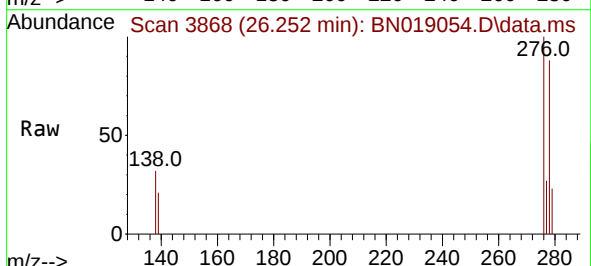
Tgt Ion:278 Resp: 13154

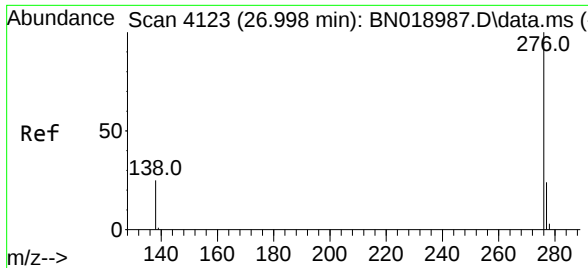
Ion Ratio Lower Upper

278 100

139 23.6 17.2 25.8

279 26.7 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.419 ng
RT: 26.977 min Scan# 41
Delta R.T. -0.020 min
Lab File: BN019054.D
Acq: 22 Mar 2022 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 16875
Ion Ratio Lower Upper
276 100
277 24.6 19.4 29.0
138 27.8 21.0 31.6

