

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040522\
 Data File : BN019348.D
 Acq On : 05 Apr 2022 13:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 06 02:31:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

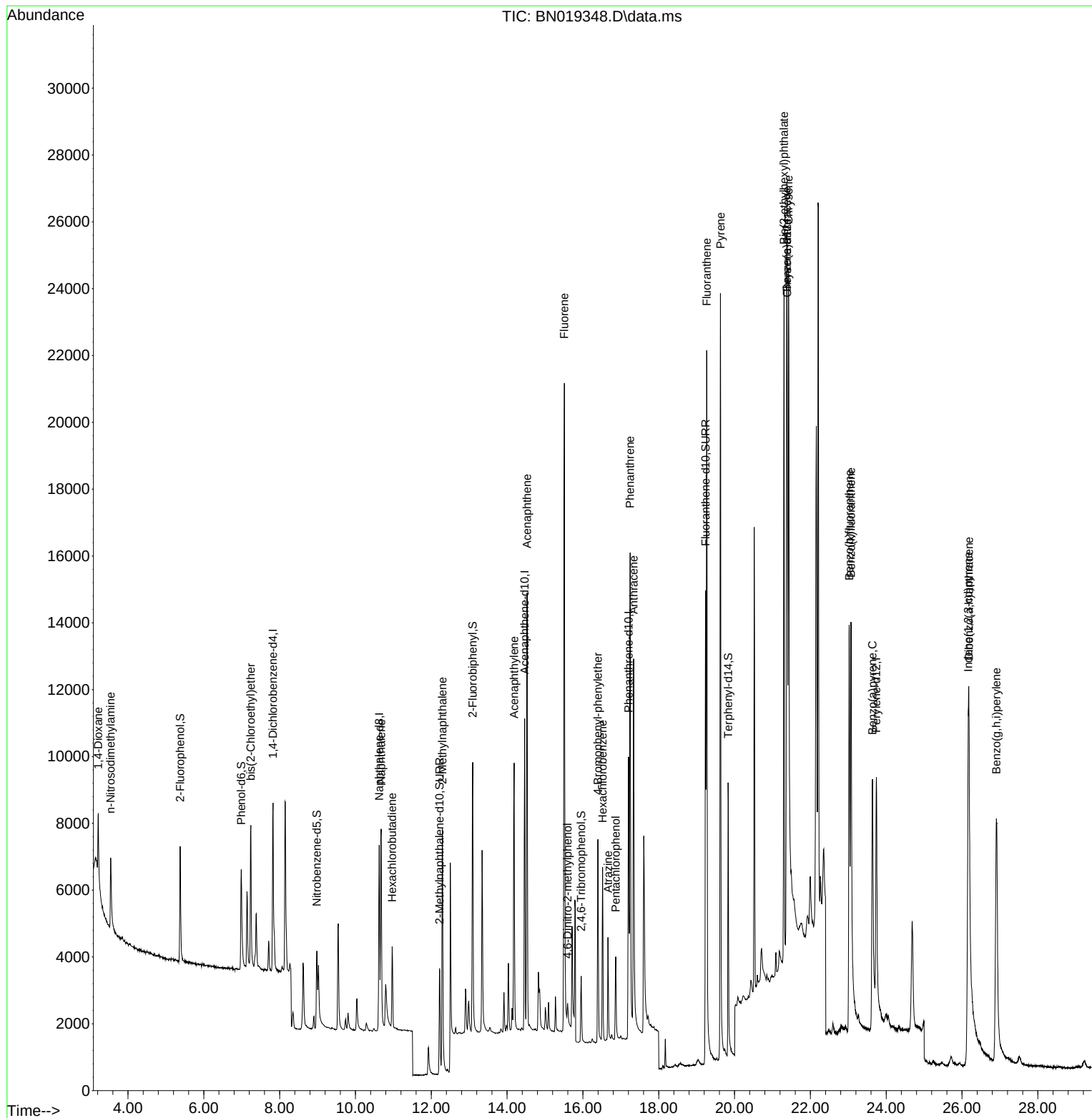
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	2752	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	7831	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	5273	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	12584	0.400	ng	# 0.00
29) Chrysene-d12	21.387	240	12585	0.400	ng	# 0.00
35) Perylene-d12	23.741	264	12340	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	3098	0.420	ng	0.00
5) Phenol-d6	6.988	99	3324	0.375	ng	0.00
8) Nitrobenzene-d5	8.982	82	2579	0.362	ng	0.00
11) 2-Methylnaphthalene-d10	12.219	152	5254	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1215	0.379	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	8235	0.376	ng	0.00
27) Fluoranthene-d10	19.236	212	17153	0.423	ng	0.00
31) Terphenyl-d14	19.830	244	10479	0.383	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	1305	0.397	ng	# 91
3) n-Nitrosodimethylamine	3.543	42	1762	0.404	ng	# 96
6) bis(2-Chloroethyl)ether	7.241	93	3492	0.391	ng	98
9) Naphthalene	10.680	128	9064	0.392	ng	98
10) Hexachlorobutadiene	10.968	225	2057	0.409	ng	# 99
12) 2-Methylnaphthalene	12.295	142	6120	0.382	ng	97
16) Acenaphthylene	14.185	152	9920	0.379	ng	99
17) Acenaphthene	14.527	154	6863	0.394	ng	99
18) Fluorene	15.511	166	9215	0.401	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	568	0.246	ng	# 67
21) 4-Bromophenyl-phenylether	16.395	248	3118	0.368	ng	# 83
22) Hexachlorobenzene	16.518	284	3814	0.384	ng	99
23) Atrazine	16.661	200	2665	0.381	ng	100
24) Pentachlorophenol	16.867	266	1383	0.358	ng	99
25) Phenanthrene	17.246	178	15999	0.379	ng	100
26) Anthracene	17.338	178	14083	0.379	ng	99
28) Fluoranthene	19.265	202	21298	0.425	ng	99
30) Pyrene	19.628	202	22575	0.386	ng	100
32) Benzo(a)anthracene	21.378	228	18306	0.394	ng	100
33) Chrysene	21.422	228	19676	0.381	ng	98
34) Bis(2-ethylhexyl)phtha...	21.306	149	18202	0.526	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.164	276	20389	0.395	ng	95
37) Benzo(b)fluoranthene	23.024	252	17239	0.356	ng	96
38) Benzo(k)fluoranthene	23.071	252	17951	0.355	ng	95
39) Benzo(a)pyrene	23.638	252	16646	0.383	ng	96
40) Dibenzo(a,h)anthracene	26.182	278	15911	0.398	ng	93
41) Benzo(g,h,i)perylene	26.907	276	19282	0.403	ng	100

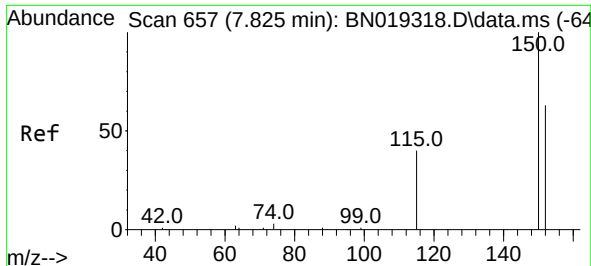
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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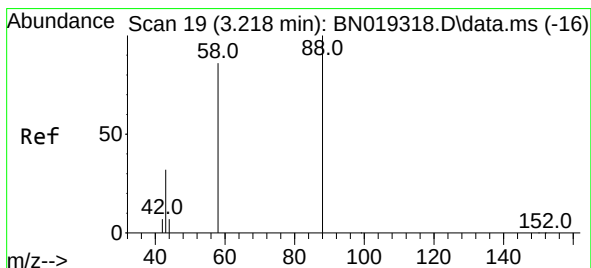
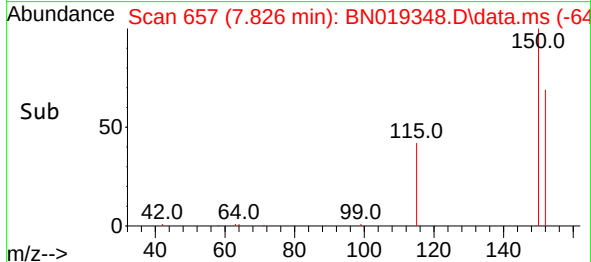
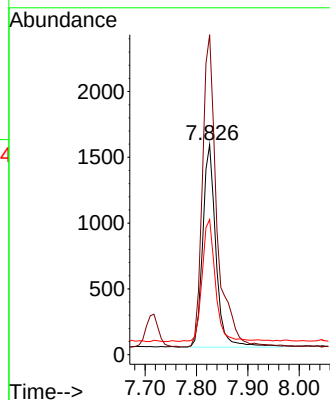
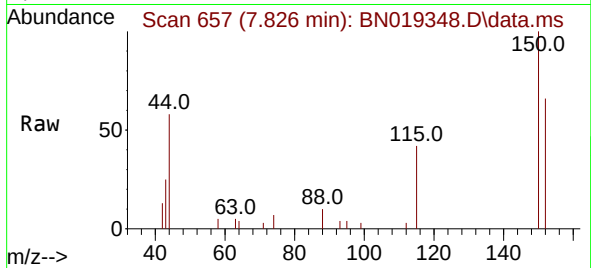




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN019348.D
 Acq: 05 Apr 2022 13:58

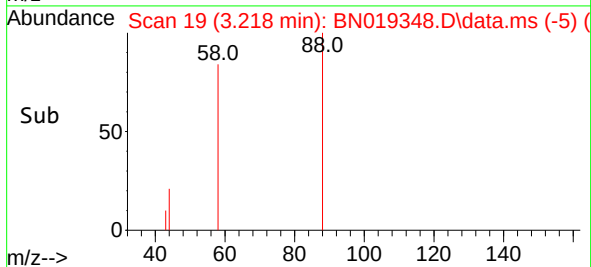
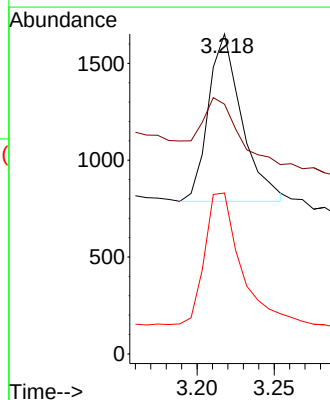
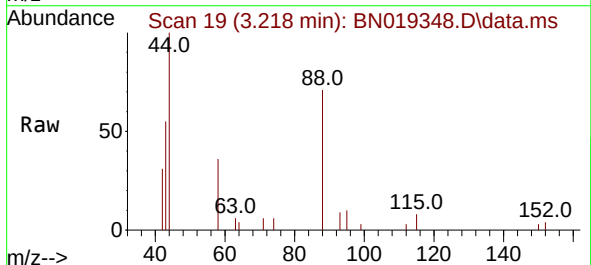
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

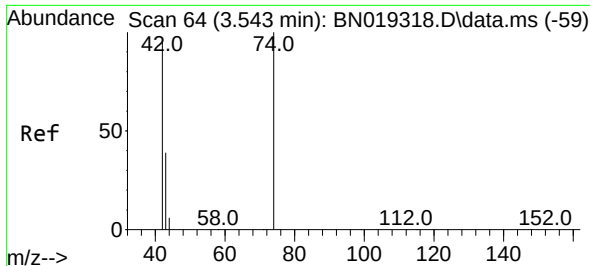
Tgt Ion:152 Resp: 2752
 Ion Ratio Lower Upper
 152 100
 150 152.5 123.9 185.9
 115 64.4 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.397 ng
 RT: 3.218 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN019348.D
 Acq: 05 Apr 2022 13:58

Tgt Ion: 88 Resp: 1305
 Ion Ratio Lower Upper
 88 100
 43 44.7 24.6 37.0#
 58 84.7 65.4 98.2

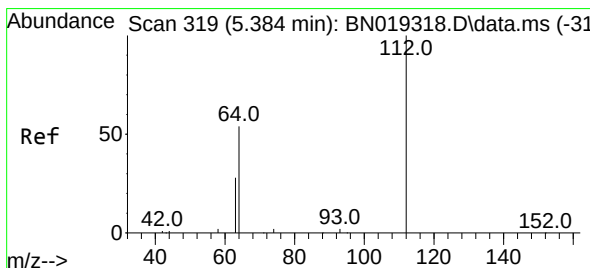
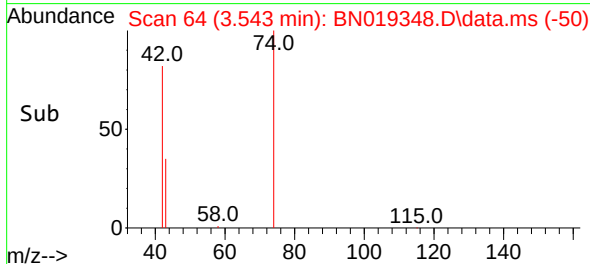
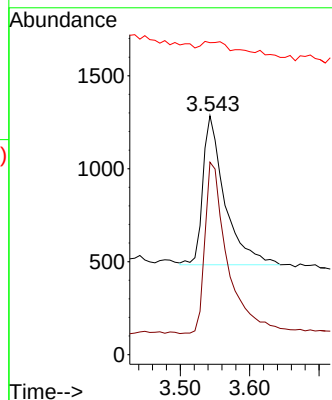
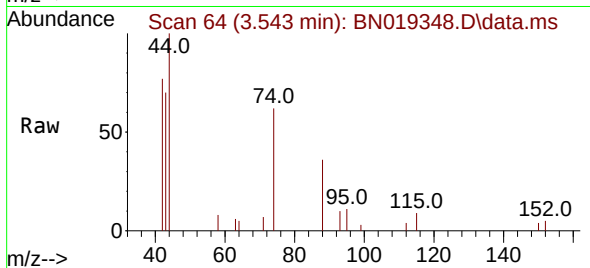




#3
n-Nitrosodimethylamine
Concen: 0.404 ng
RT: 3.543 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

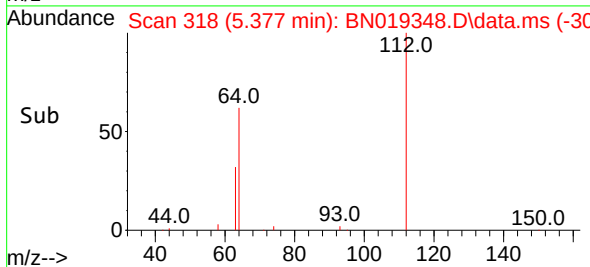
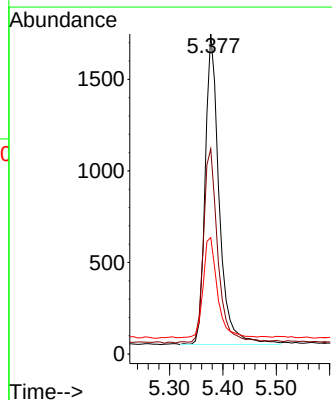
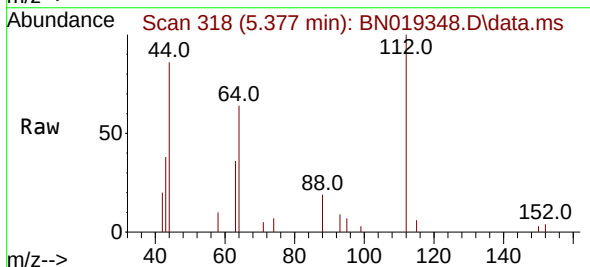
Instrument :
BNA_N
ClientSampleId :
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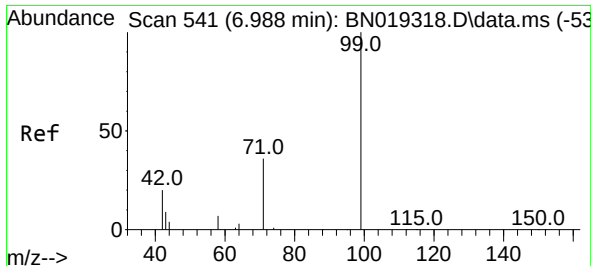
Tgt Ion: 42 Resp: 1762
Ion Ratio Lower Upper
42 100
74 118.9 96.9 145.3
44 18.4 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.420 ng
RT: 5.377 min Scan# 318
Delta R.T. -0.007 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion: 112 Resp: 3098
Ion Ratio Lower Upper
112 100
64 63.3 47.8 71.8
63 32.6 25.7 38.5

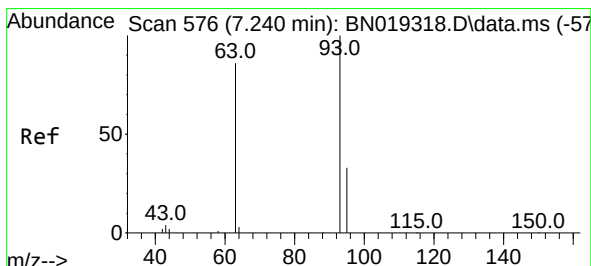
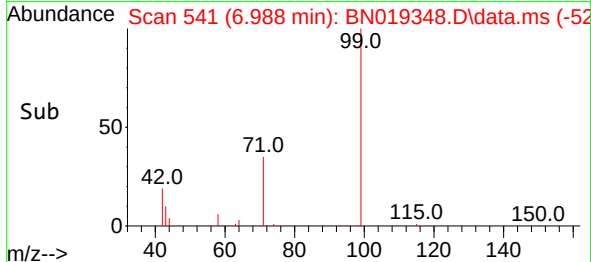
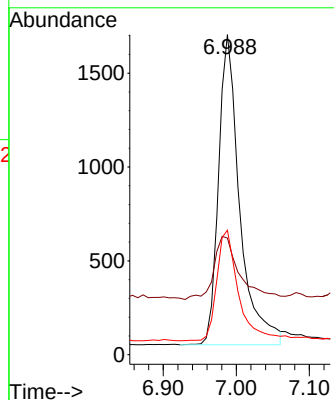
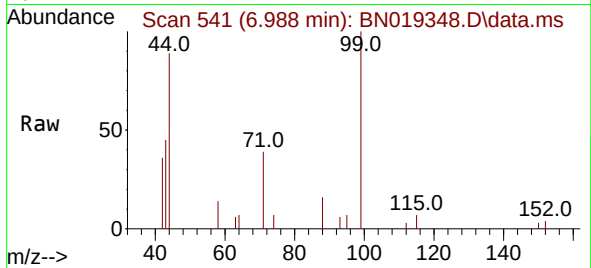




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

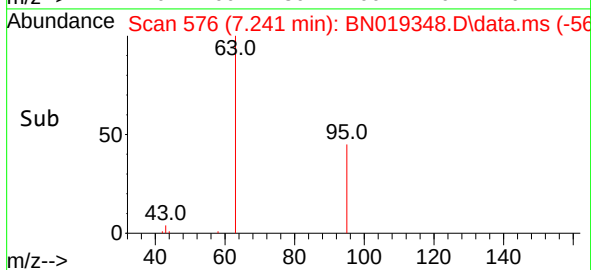
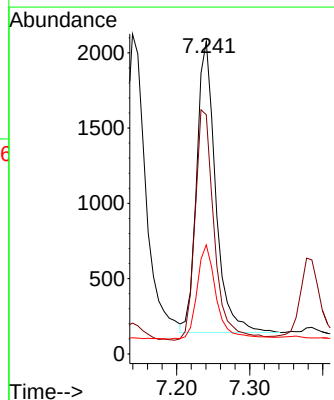
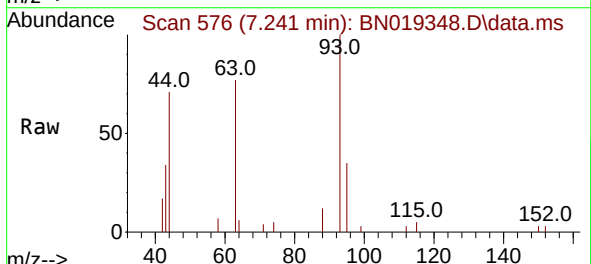
Instrument :
BNA_N
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SSTDCCC0.4

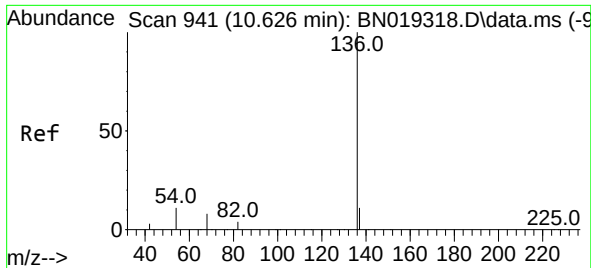
Tgt Ion: 99 Resp: 3324
Ion Ratio Lower Upper
99 100
42 24.6 16.2 24.4#
71 36.4 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.391 ng
RT: 7.241 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019348.D
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Tgt Ion: 93 Resp: 3492
Ion Ratio Lower Upper
93 100
63 80.5 62.8 94.2
95 32.8 26.2 39.4

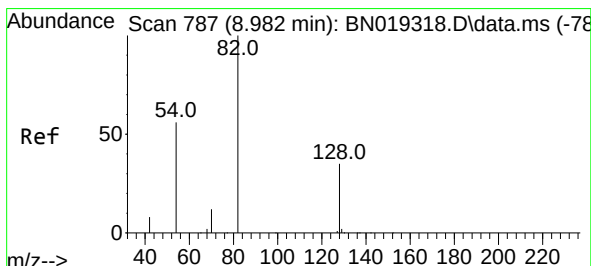
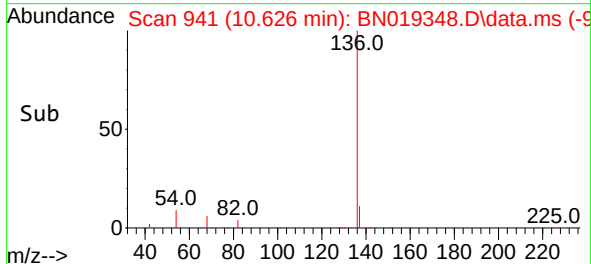
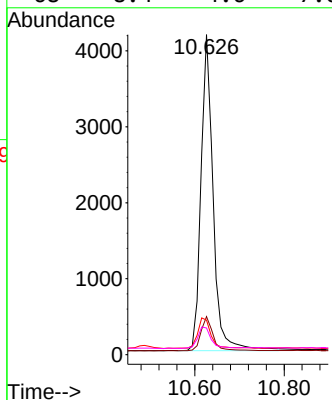
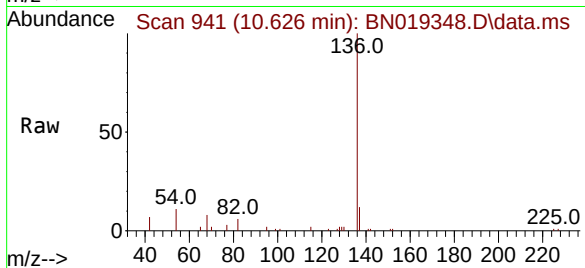




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

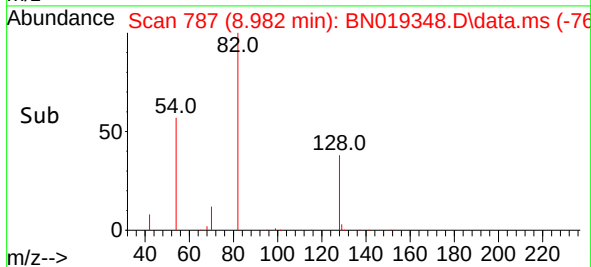
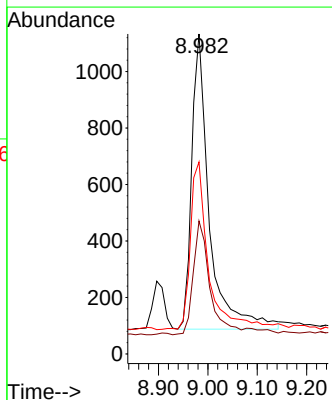
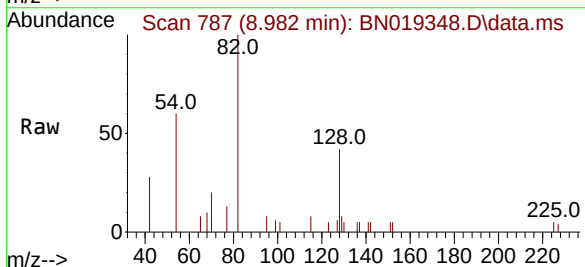
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ClientSampleId :
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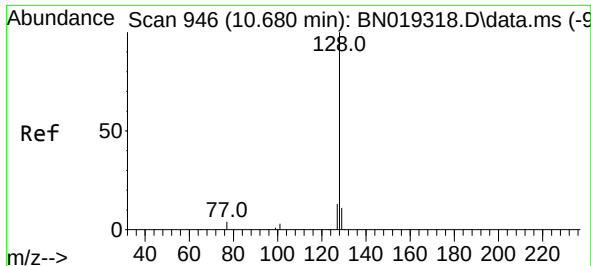
Tgt Ion:	136	Resp:	7831
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.0	13.4
54	10.8	5.8	8.6#
68	8.4	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:	82	Resp:	2579
Ion	Ratio	Lower	Upper
82	100		
128	41.6	33.0	49.6
54	60.0	42.5	63.7

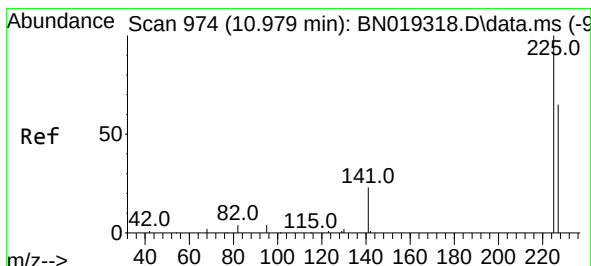
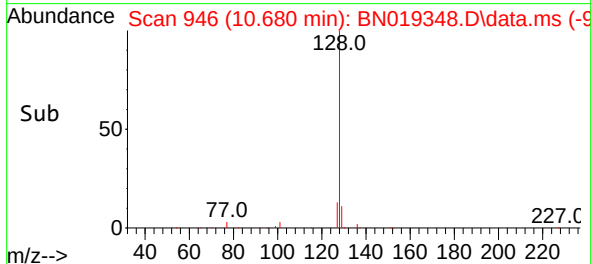
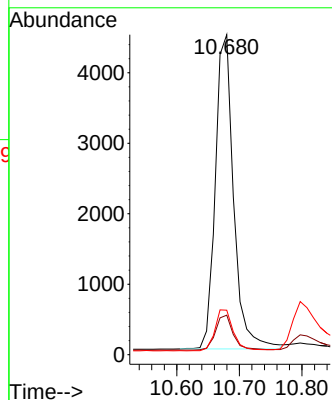
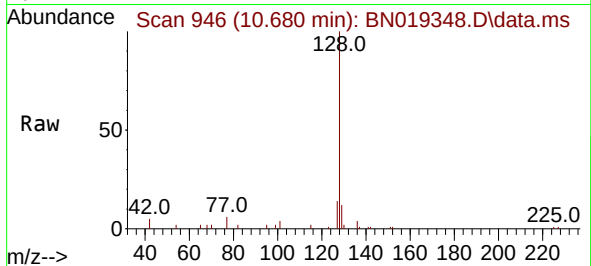




#9
Naphthalene
Concen: 0.392 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

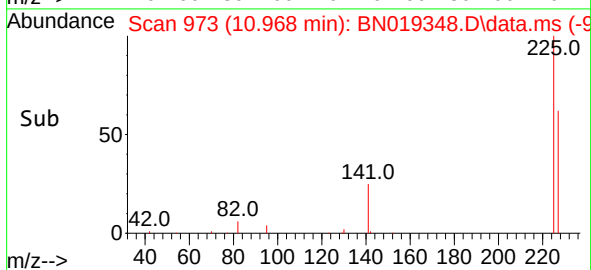
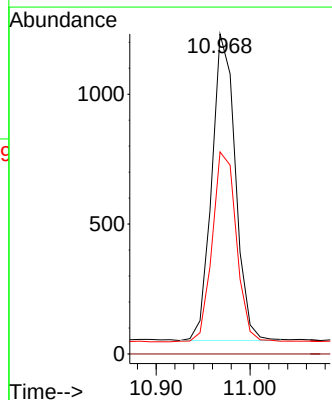
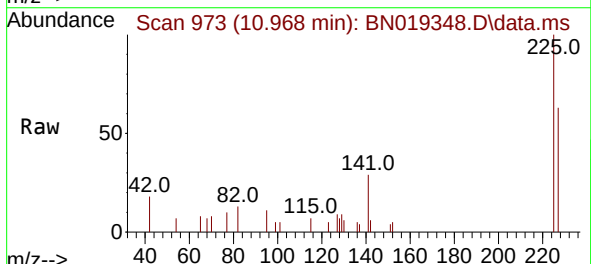
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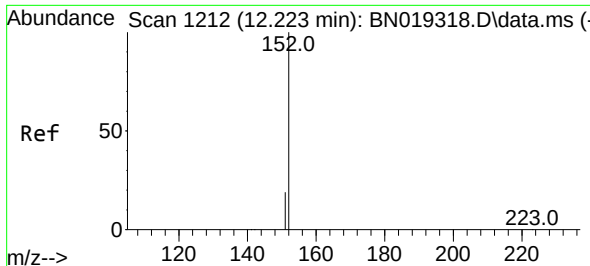
Tgt Ion:	128	Resp:	9064
Ion Ratio	Lower	Upper	
128	100		
129	12.3	9.0	13.4
127	13.9	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.409 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
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Tgt Ion:	225	Resp:	2057
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.0	76.6

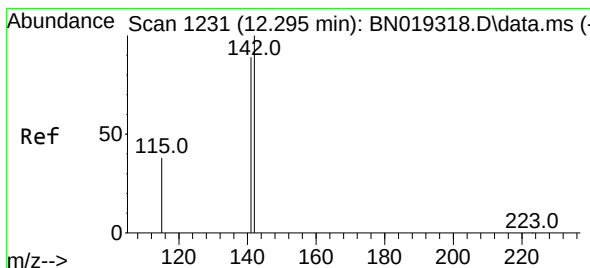
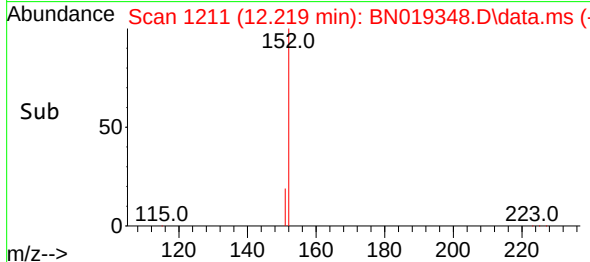
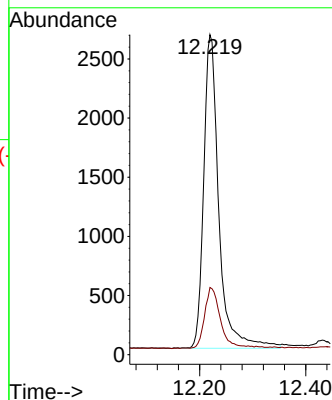
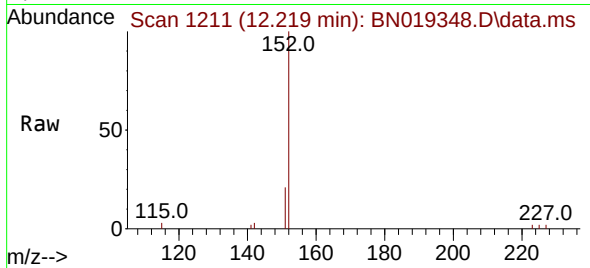




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.219 min Scan# 1211
Delta R.T. -0.004 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

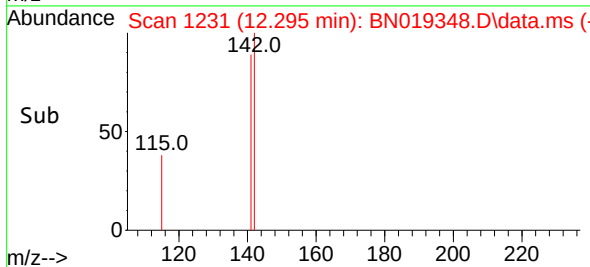
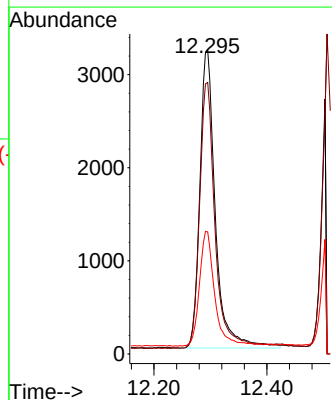
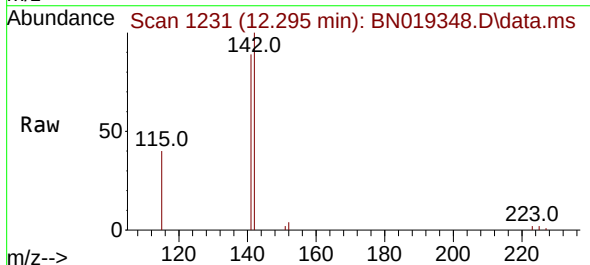
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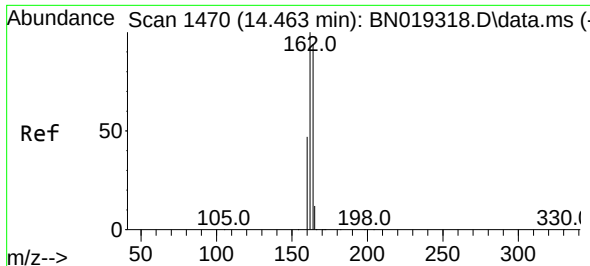
Tgt Ion:152 Resp: 5254
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:142 Resp: 6120
Ion Ratio Lower Upper
142 100
141 89.4 70.0 105.0
115 40.2 29.8 44.8

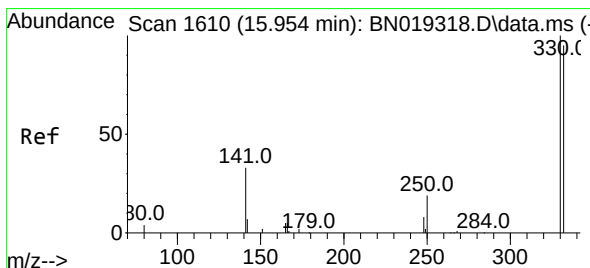
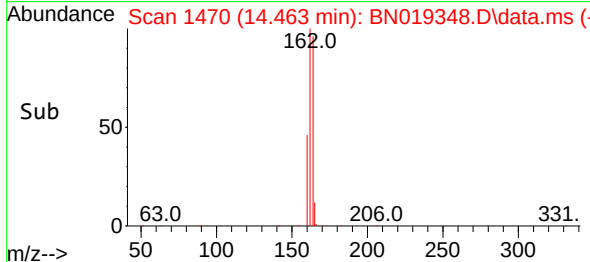
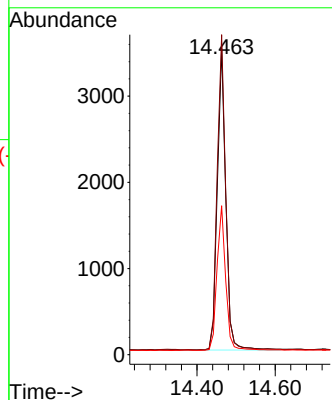
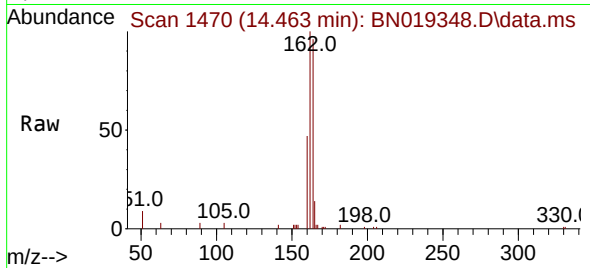




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

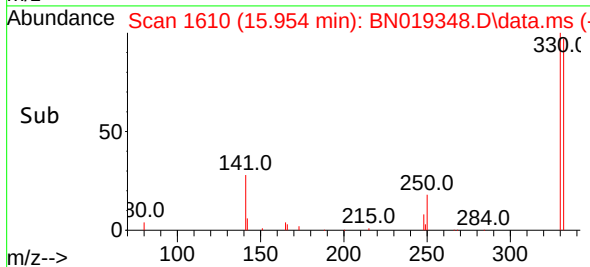
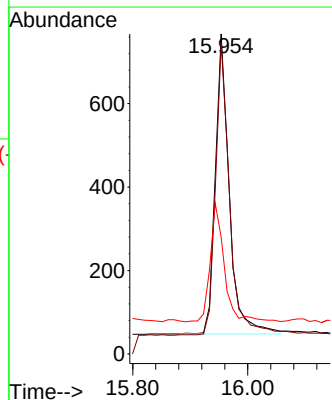
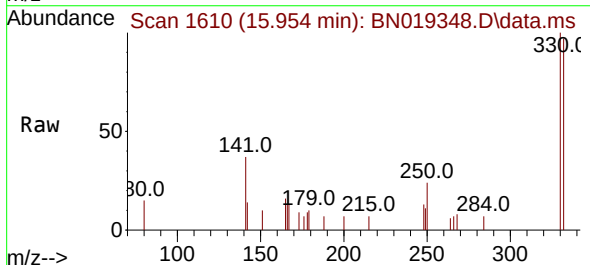
Instrument :
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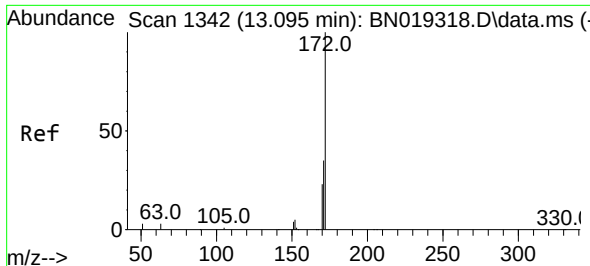
Tgt Ion:164 Resp: 5273
Ion Ratio Lower Upper
164 100
162 104.5 85.2 127.8
160 48.6 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.379 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:330 Resp: 1215
Ion Ratio Lower Upper
330 100
332 98.0 76.8 115.2
141 40.0 32.2 48.2

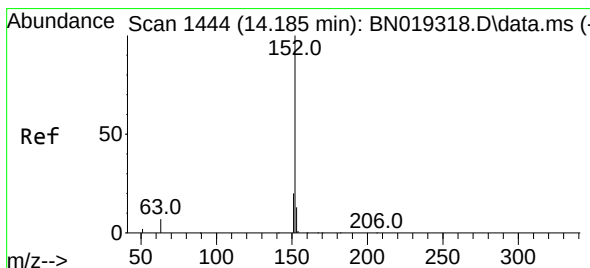
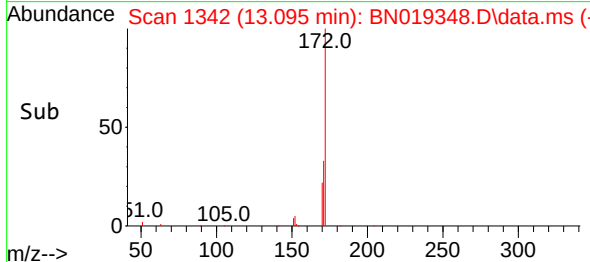
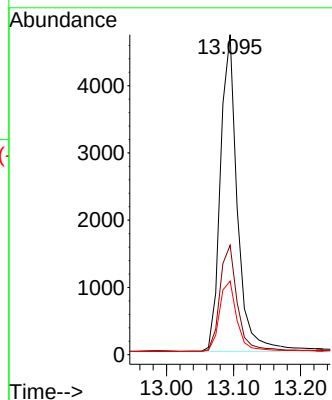
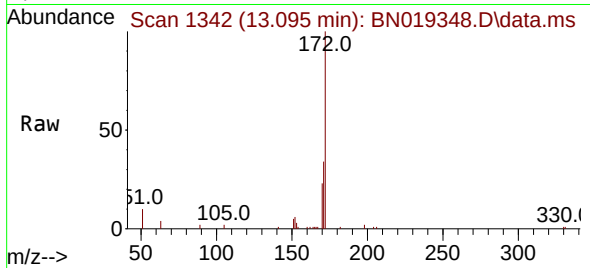




#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.095 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

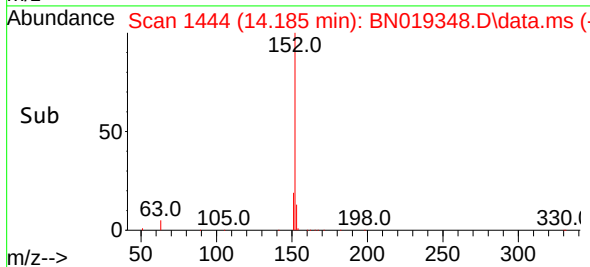
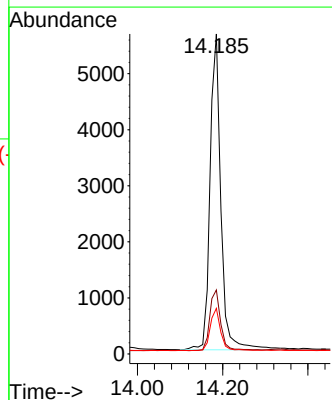
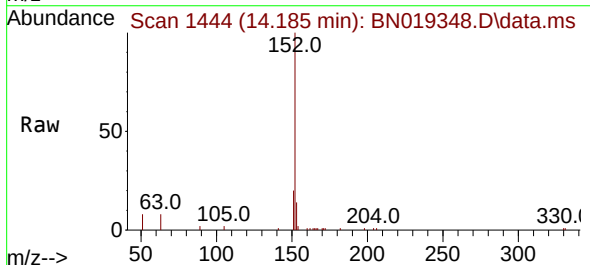
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

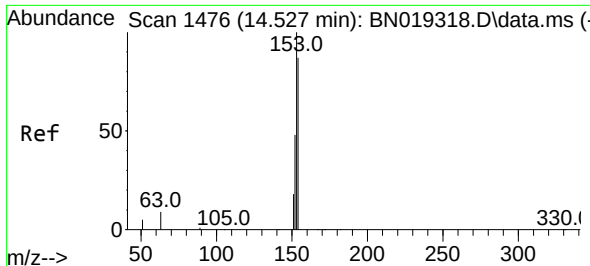
Tgt Ion:	172	Resp:	8235
Ion Ratio	Lower	Upper	
172	100		
171	34.2	28.2	42.2
170	23.0	18.7	28.1



#16
Acenaphthylene
Concen: 0.379 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:	152	Resp:	9920
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.9	23.9
153	12.9	10.6	15.8

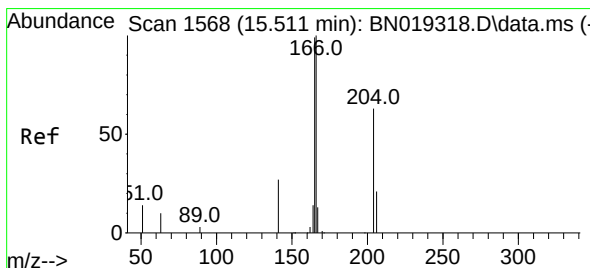
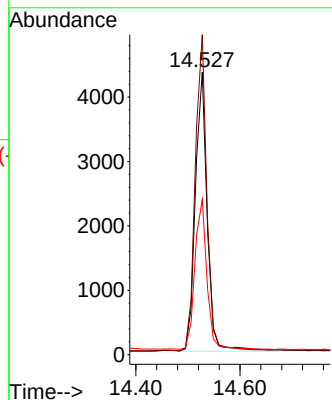
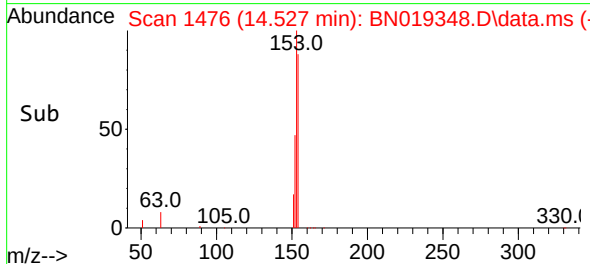
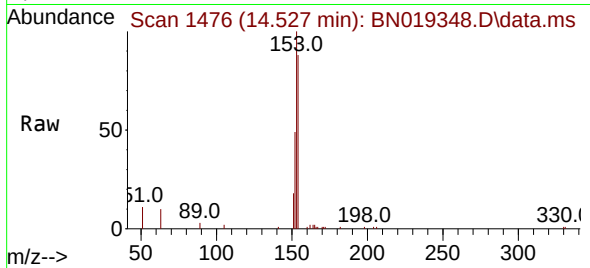




#17
Acenaphthene
Concen: 0.394 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

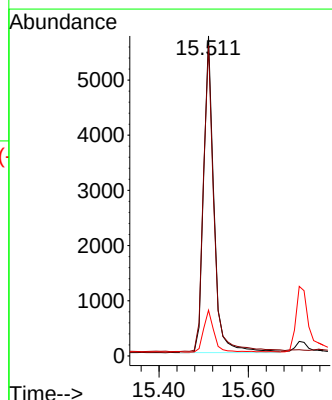
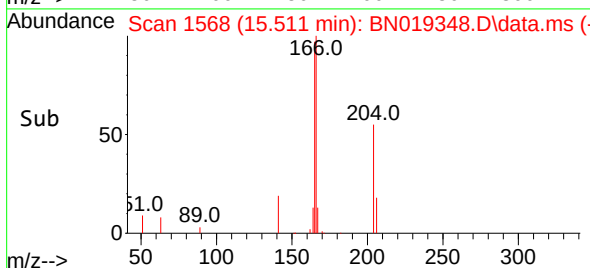
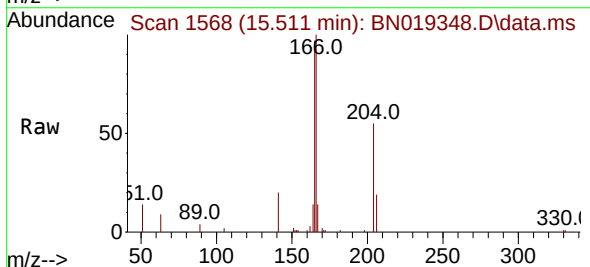
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

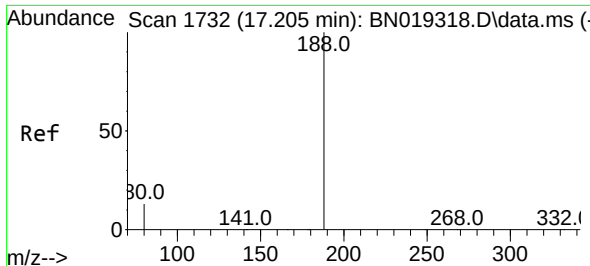
Tgt Ion:154 Resp: 6863
Ion Ratio Lower Upper
154 100
153 111.1 89.7 134.5
152 54.1 44.7 67.1



#18
Fluorene
Concen: 0.401 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:166 Resp: 9215
Ion Ratio Lower Upper
166 100
165 97.8 79.2 118.8
167 13.5 10.7 16.1

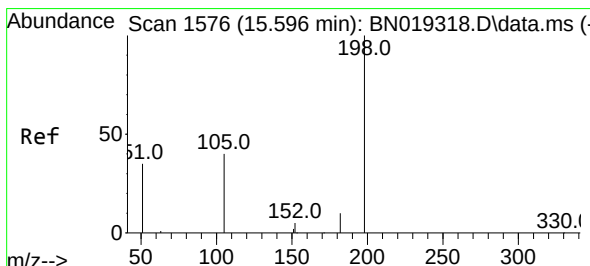
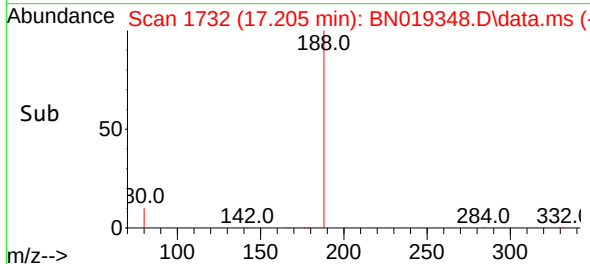
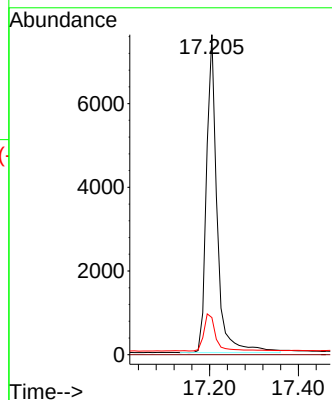
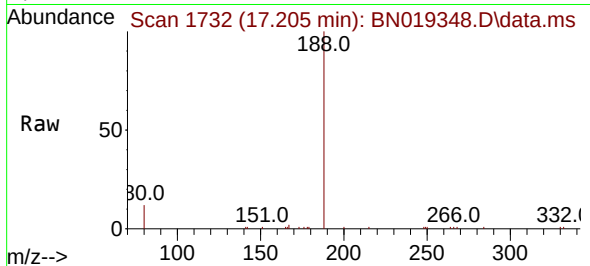




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

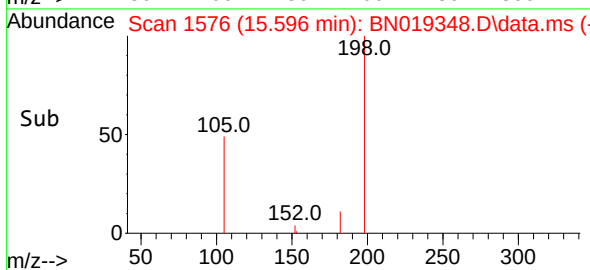
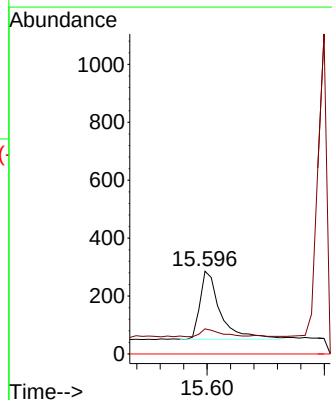
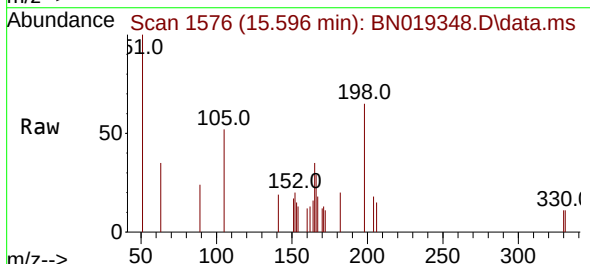
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

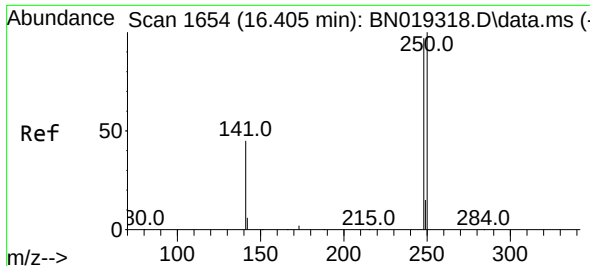
Tgt Ion:188 Resp: 12584
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.246 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:198 Resp: 568
Ion Ratio Lower Upper
198 100
182 30.4 13.0 19.4#
77 0.0 0.0 0.0





#21

4-Bromophenyl-phenylether

Concen: 0.368 ng

RT: 16.395 min Scan# 1653

Delta R.T. -0.010 min

Lab File: BN019348.D

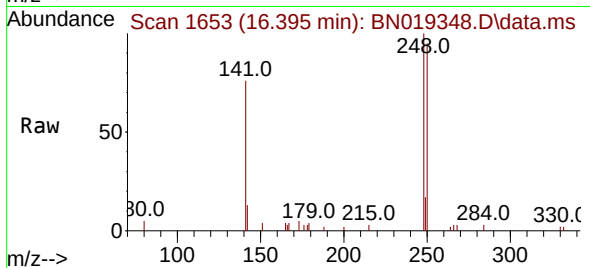
Acq: 05 Apr 2022 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



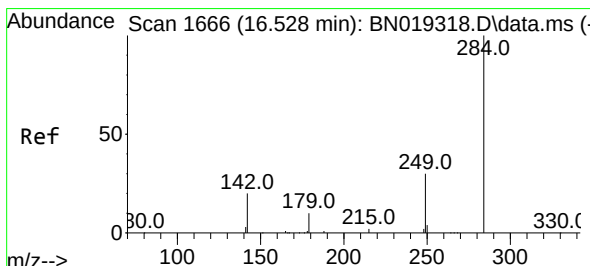
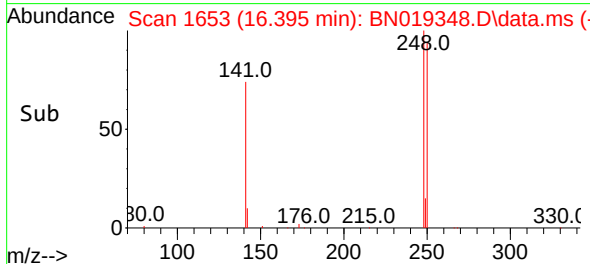
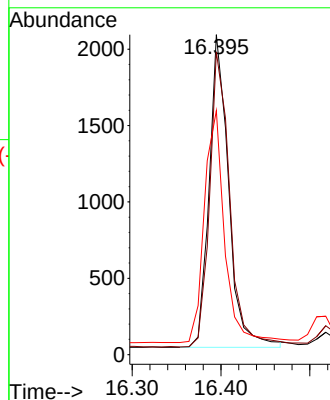
Tgt Ion:248 Resp: 3118

Ion Ratio Lower Upper

248 100

250 94.6 80.7 121.1

141 76.2 39.6 59.4#



#22

Hexachlorobenzene

Concen: 0.384 ng

RT: 16.518 min Scan# 1665

Delta R.T. -0.010 min

Lab File: BN019348.D

Acq: 05 Apr 2022 13:58

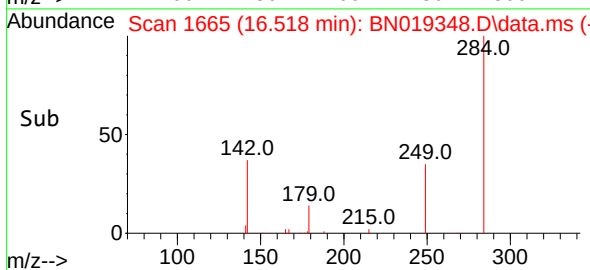
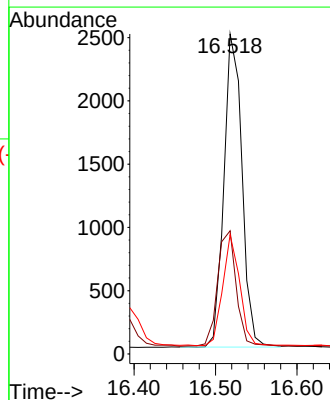
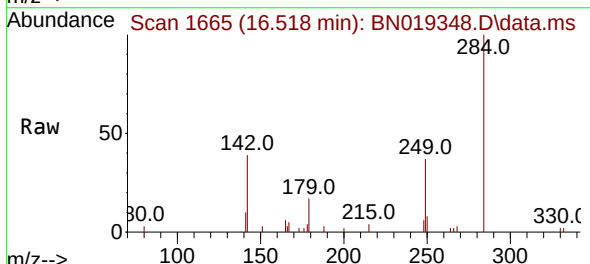
Tgt Ion:284 Resp: 3814

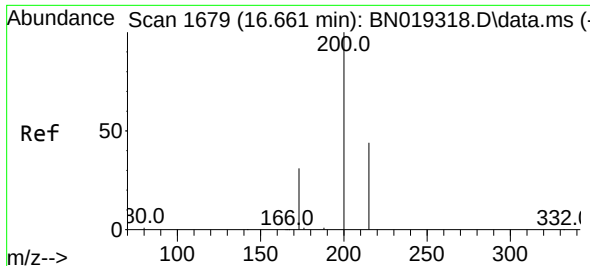
Ion Ratio Lower Upper

284 100

142 38.1 29.8 44.8

249 33.2 26.2 39.2

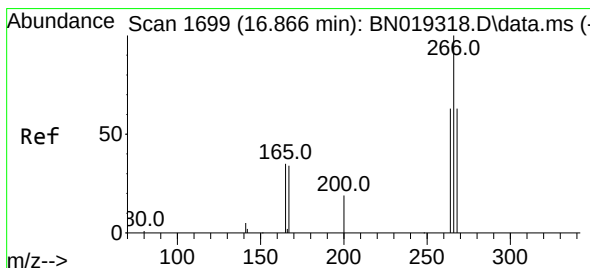
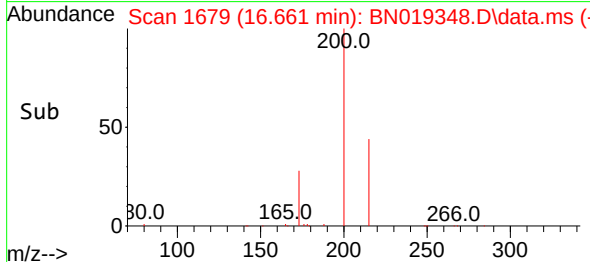
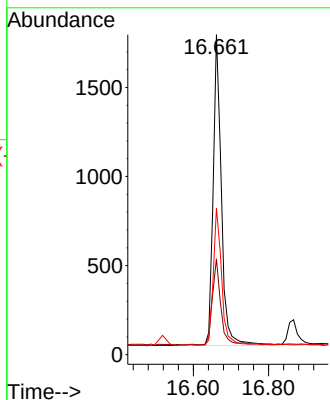
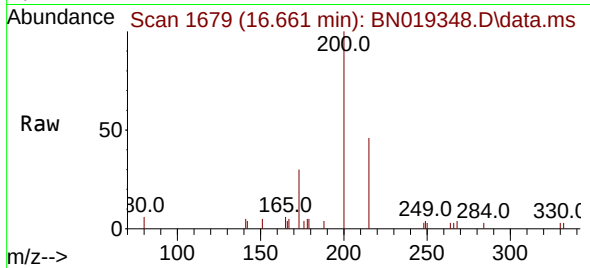




#23
Atrazine
Concen: 0.381 ng
RT: 16.661 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

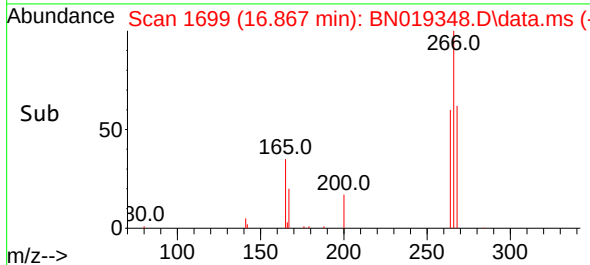
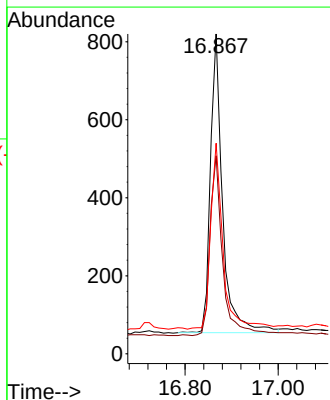
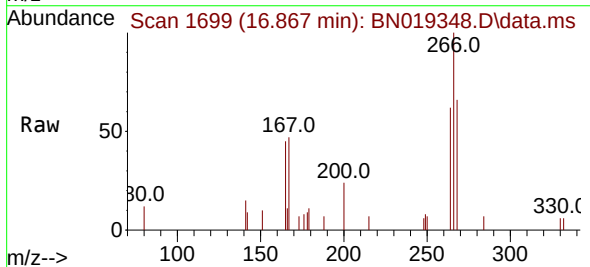
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

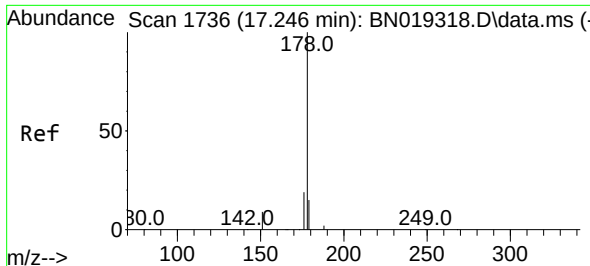
Tgt Ion:200 Resp: 2665
Ion Ratio Lower Upper
200 100
173 30.0 23.9 35.9
215 45.8 36.6 54.8



#24
Pentachlorophenol
Concen: 0.358 ng
RT: 16.867 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:266 Resp: 1383
Ion Ratio Lower Upper
266 100
264 63.5 50.2 75.4
268 63.9 51.9 77.9

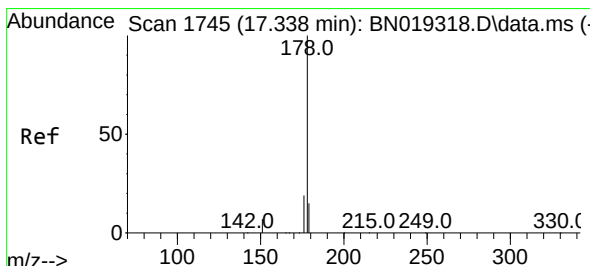
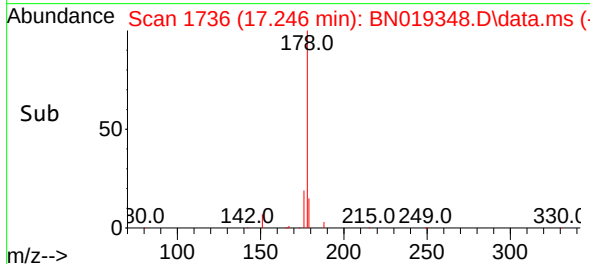
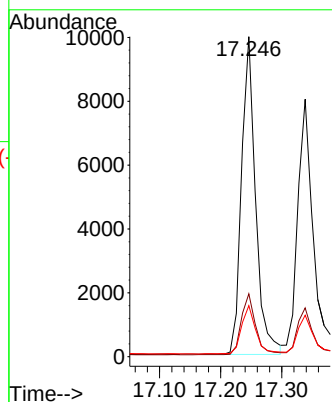
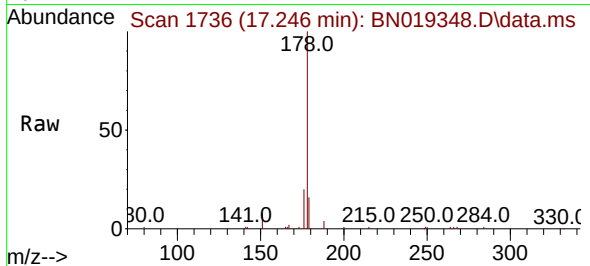




#25
Phenanthrene
Concen: 0.379 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

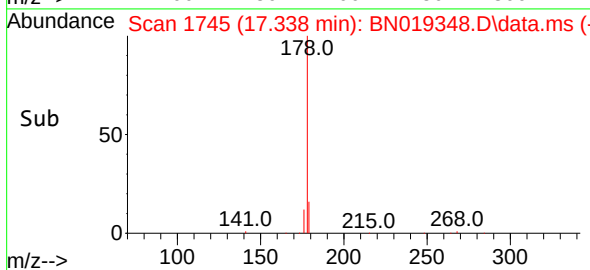
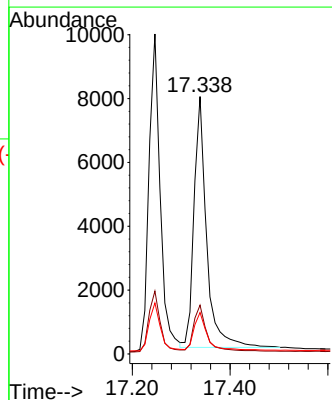
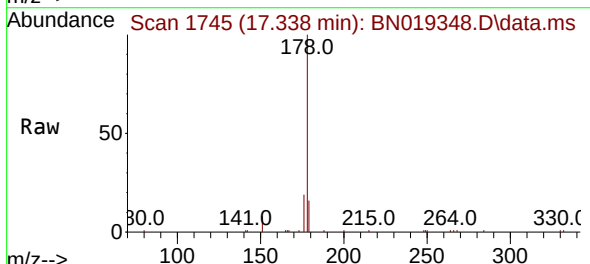
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

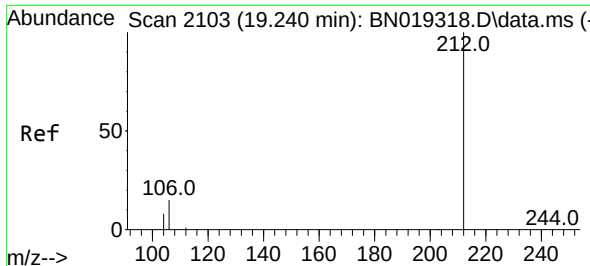
Tgt Ion:178 Resp: 15999
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.6 12.2 18.2



#26
Anthracene
Concen: 0.379 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:178 Resp: 14083
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.3 12.2 18.4

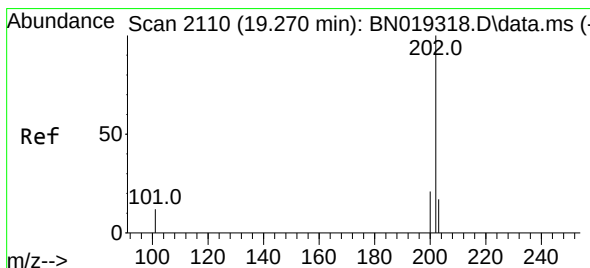
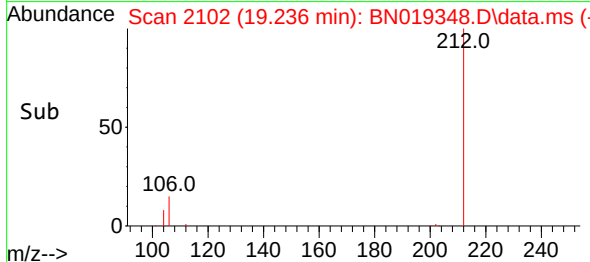
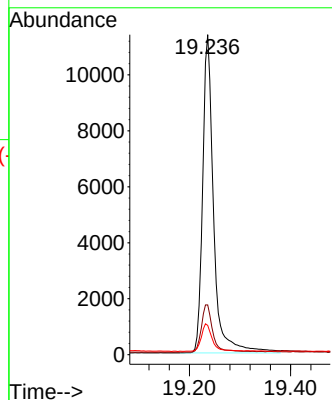
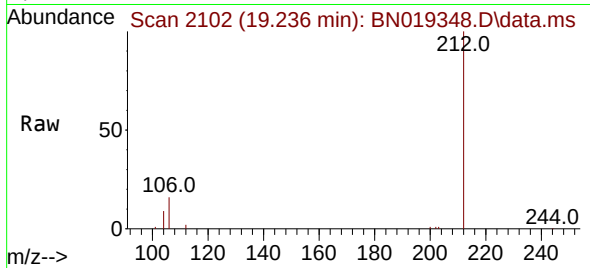




#27
Fluoranthene-d10
Concen: 0.423 ng
RT: 19.236 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

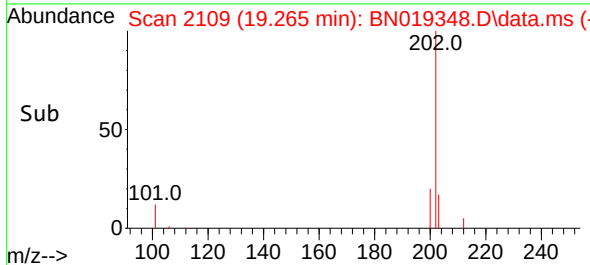
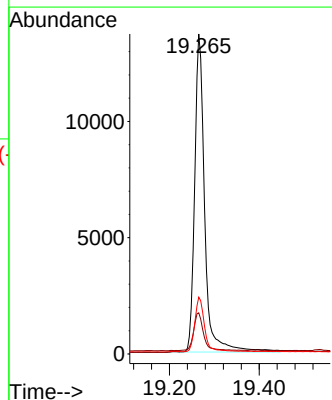
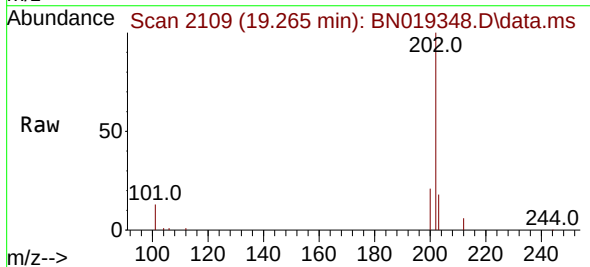
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

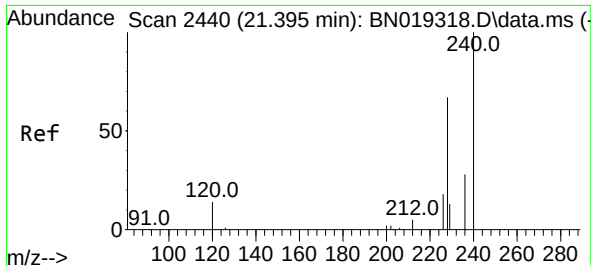
Tgt Ion:212 Resp: 17153
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.425 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:202 Resp: 21298
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
203 16.7 13.7 20.5

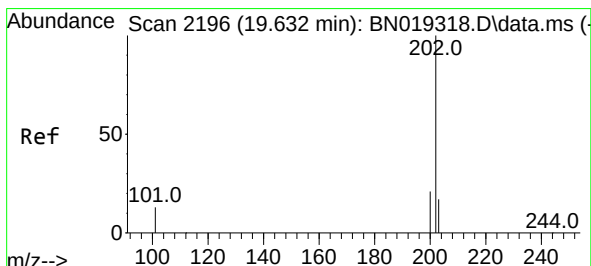
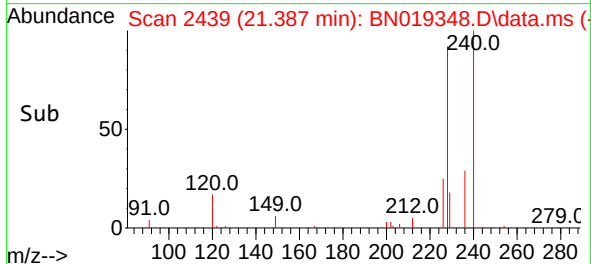
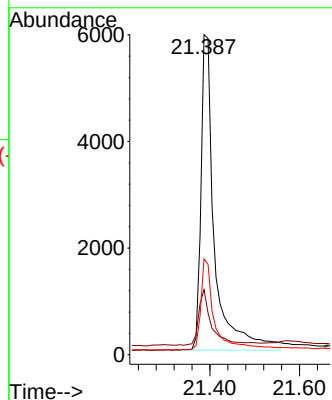
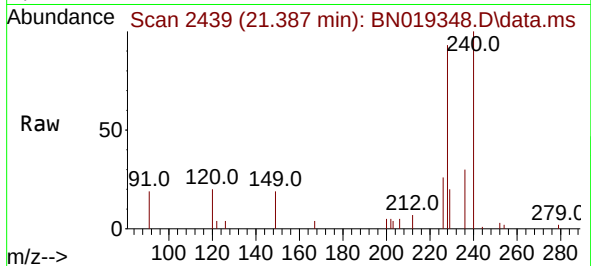




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.387 min Scan# 2439
Delta R.T. -0.009 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

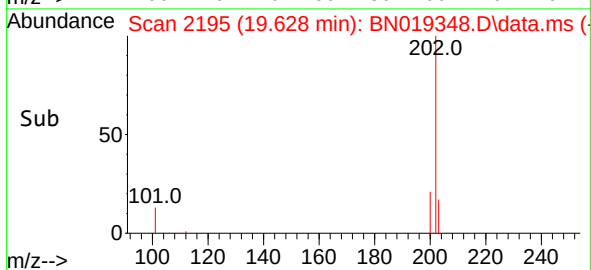
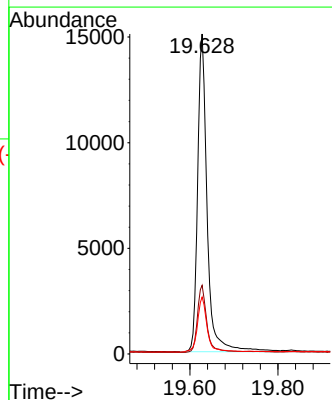
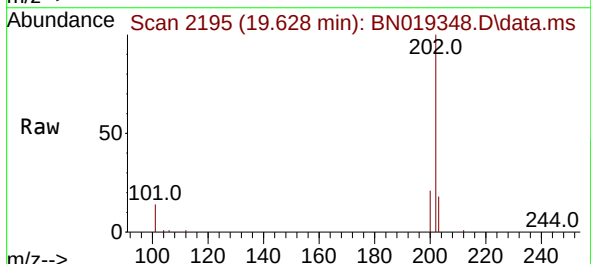
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

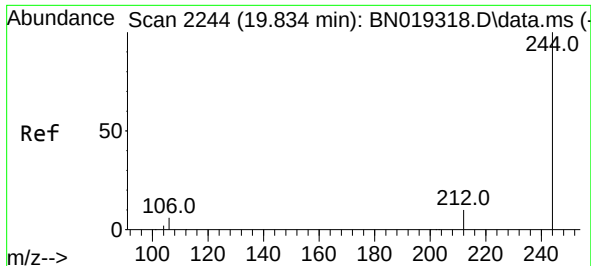
Tgt Ion:240 Resp: 12585
Ion Ratio Lower Upper
240 100
120 20.3 8.5 12.7#
236 29.9 22.4 33.6



#30
Pyrene
Concen: 0.386 ng
RT: 19.628 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:202 Resp: 22575
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.6 14.2 21.2

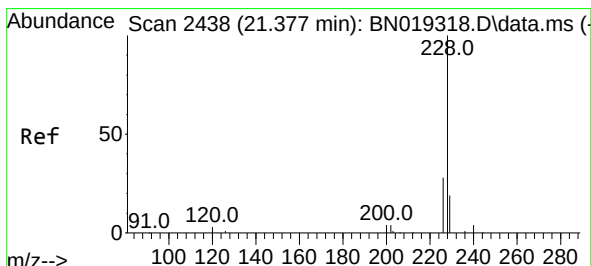
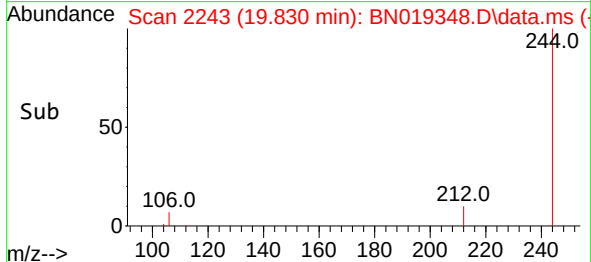
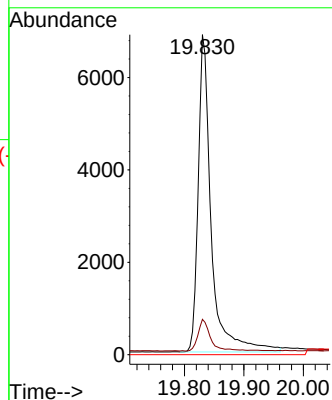
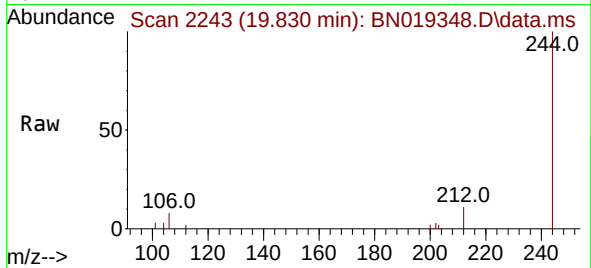




#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.830 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN019348.D
 Acq: 05 Apr 2022 13:58

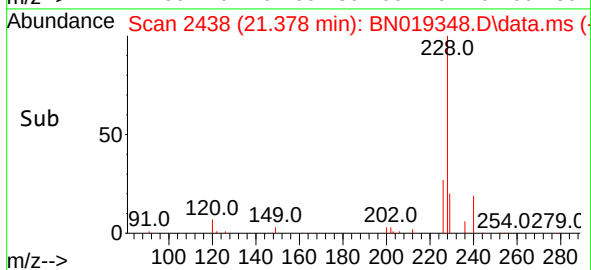
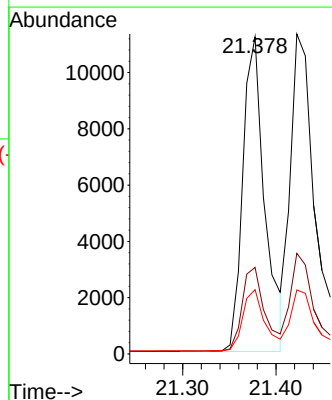
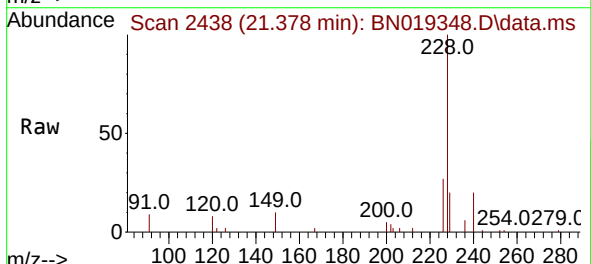
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

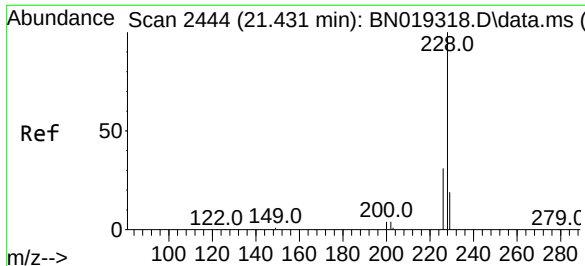
Tgt Ion:244 Resp: 10479
 Ion Ratio Lower Upper
 244 100
 212 11.0 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.394 ng
 RT: 21.378 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019348.D
 Acq: 05 Apr 2022 13:58

Tgt Ion:228 Resp: 18306
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.9 32.9
 229 20.3 16.0 24.0





#33

Chrysene

Concen: 0.381 ng

RT: 21.422 min Scan# 2444

Delta R.T. -0.009 min

Lab File: BN019348.D

Acq: 05 Apr 2022 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

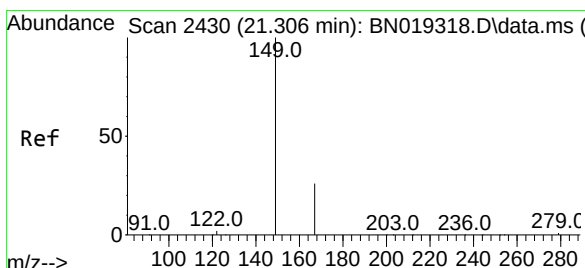
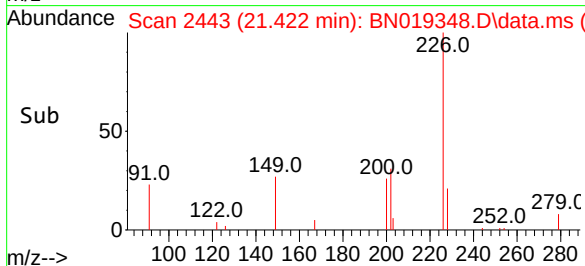
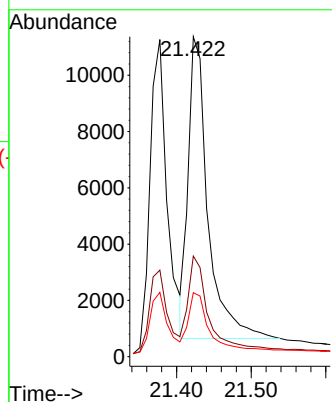
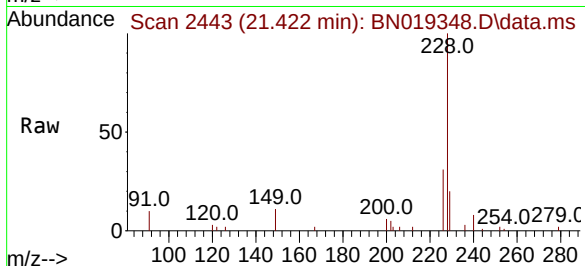
Tgt Ion:228 Resp: 19676

Ion Ratio Lower Upper

228 100

226 31.4 24.0 36.0

229 20.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.526 ng

RT: 21.306 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BN019348.D

Acq: 05 Apr 2022 13:58

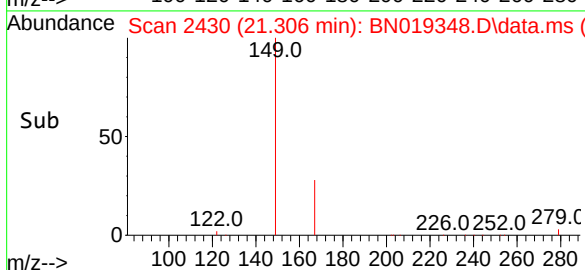
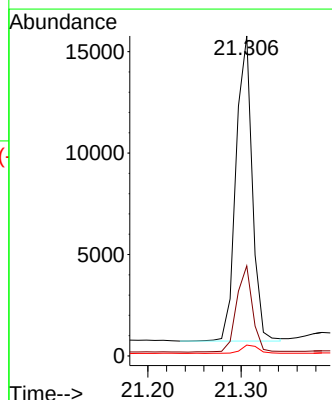
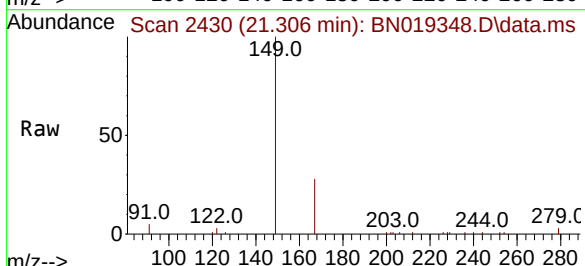
Tgt Ion:149 Resp: 18202

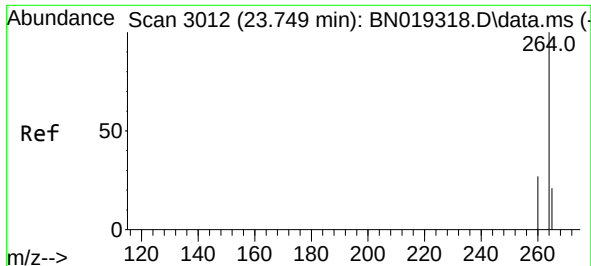
Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.8

279 3.0 2.0 3.0#

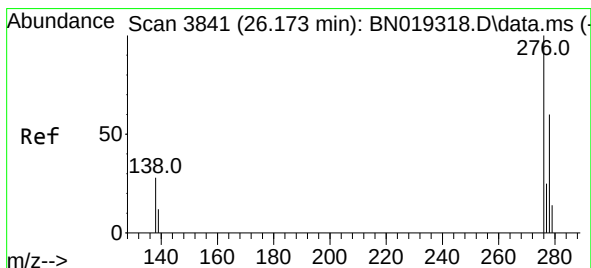
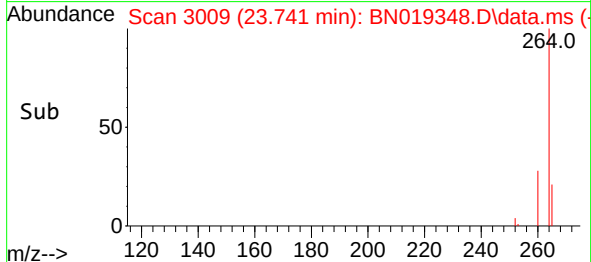
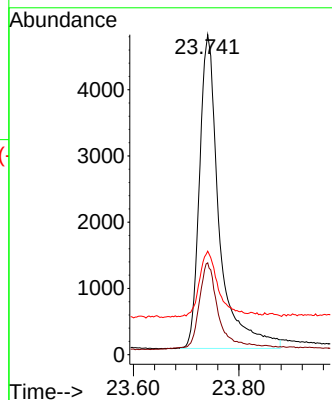
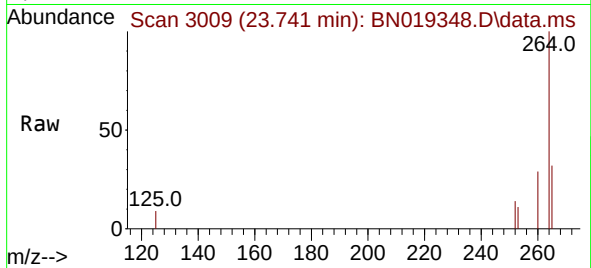




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.741 min Scan# 3012
Delta R.T. -0.009 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

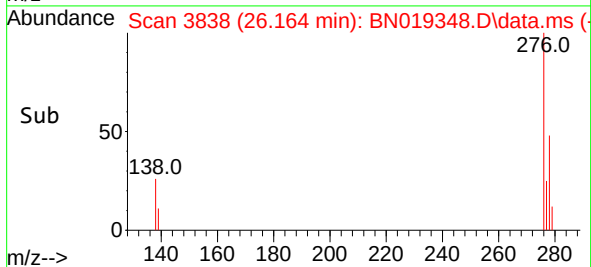
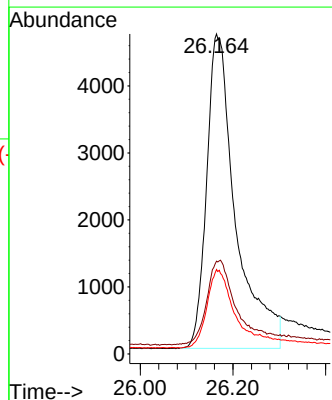
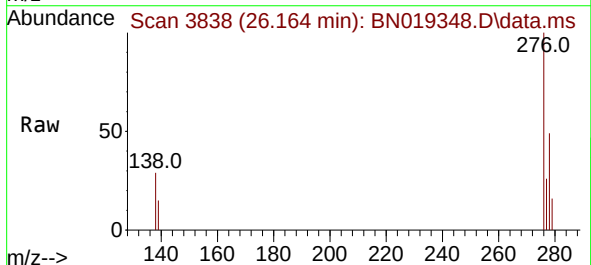
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

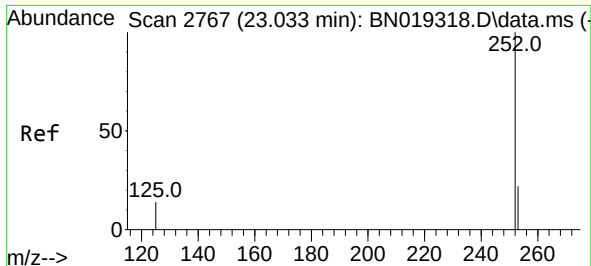
Tgt Ion:264 Resp: 12340
Ion Ratio Lower Upper
264 100
260 28.7 22.4 33.6
265 32.4 25.3 37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.395 ng
RT: 26.164 min Scan# 3838
Delta R.T. -0.009 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:276 Resp: 20389
Ion Ratio Lower Upper
276 100
138 26.9 24.5 36.7
277 22.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.356 ng

RT: 23.024 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN019348.D

Acq: 05 Apr 2022 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

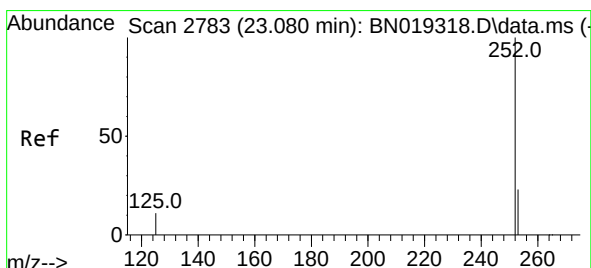
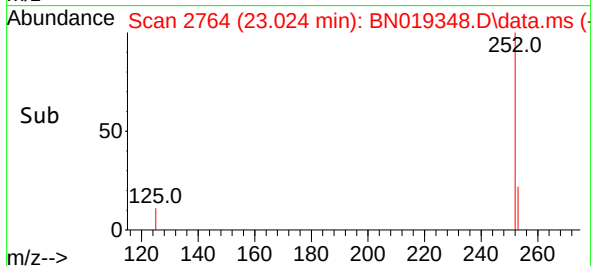
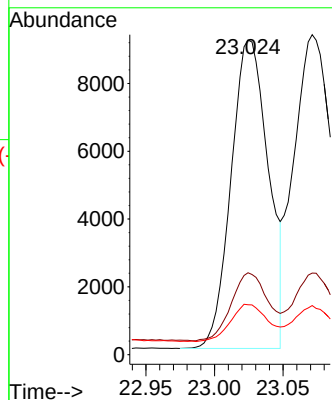
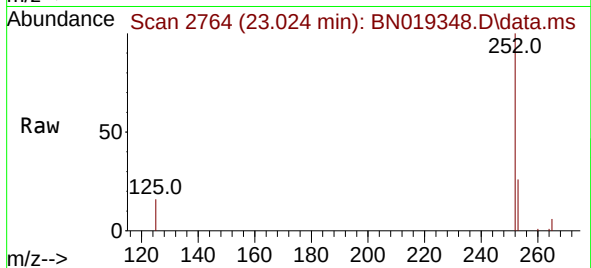
Tgt Ion:252 Resp: 17239

Ion Ratio Lower Upper

252 100

253 26.0 18.9 28.3

125 15.9 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.355 ng

RT: 23.071 min Scan# 2780

Delta R.T. -0.009 min

Lab File: BN019348.D

Acq: 05 Apr 2022 13:58

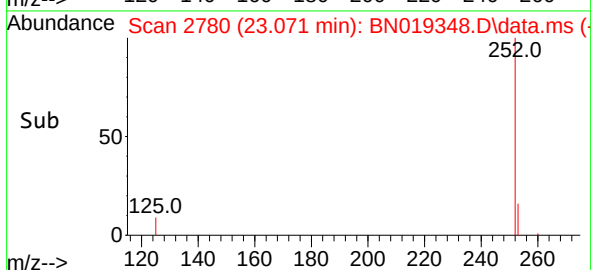
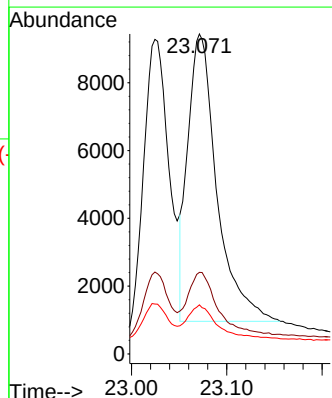
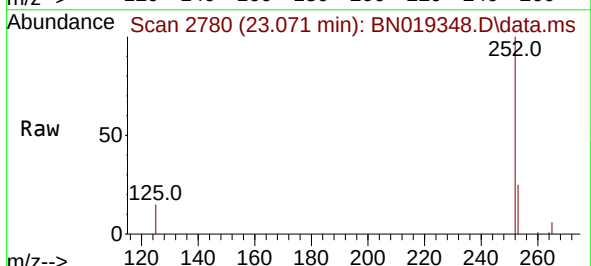
Tgt Ion:252 Resp: 17951

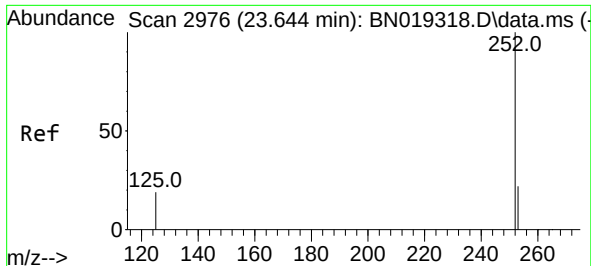
Ion Ratio Lower Upper

252 100

253 25.5 18.9 28.3

125 15.4 10.3 15.5

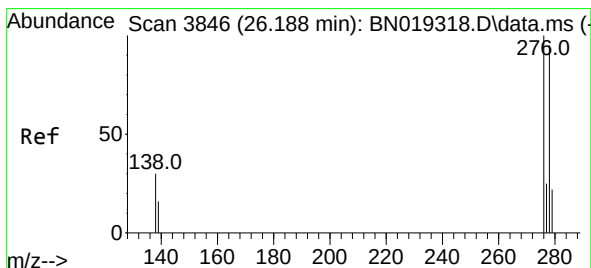
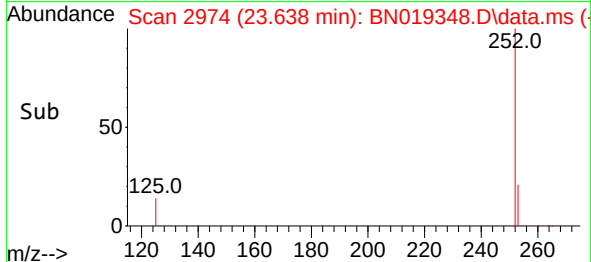
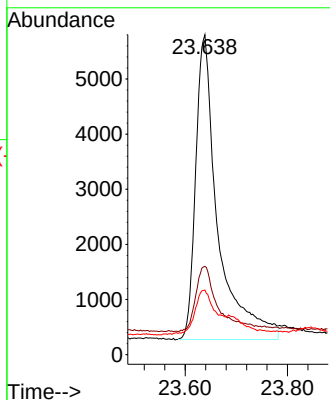
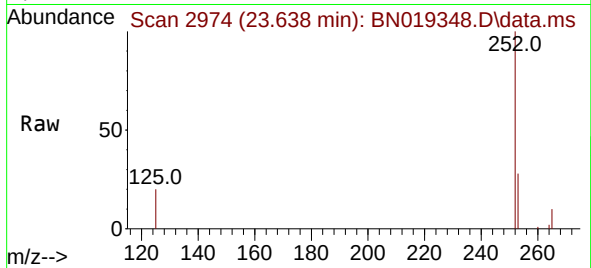




#39
Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.638 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

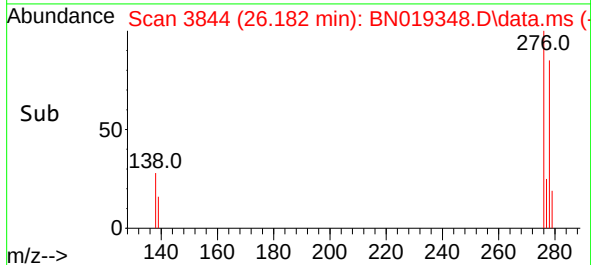
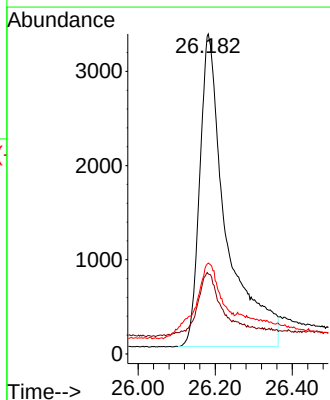
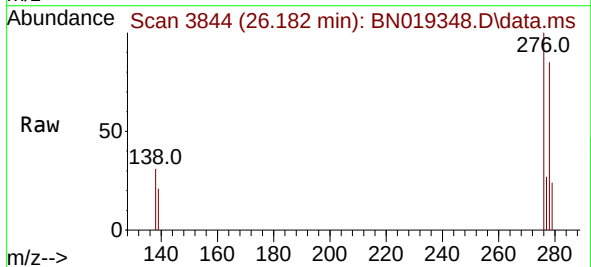
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

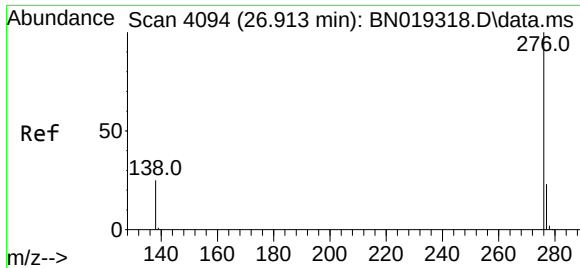
Tgt Ion:252 Resp: 16646
Ion Ratio Lower Upper
252 100
253 27.6 20.1 30.1
125 20.2 15.2 22.8



#40
Dibenzo(a,h)anthracene
Concen: 0.398 ng
RT: 26.182 min Scan# 3844
Delta R.T. -0.006 min
Lab File: BN019348.D
Acq: 05 Apr 2022 13:58

Tgt Ion:278 Resp: 15911
Ion Ratio Lower Upper
278 100
139 25.0 17.2 25.8
279 28.4 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.403 ng
 RT: 26.907 min Scan# 4092
 Delta R.T. -0.006 min
 Lab File: BN019348.D
 Acq: 05 Apr 2022 13:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 276 Resp: 19282
 Ion Ratio Lower Upper
 276 100
 277 24.2 19.4 29.0
 138 26.3 21.0 31.6

