

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020619.D
 Acq On : 02 Jul 2022 07:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 02 07:43:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

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

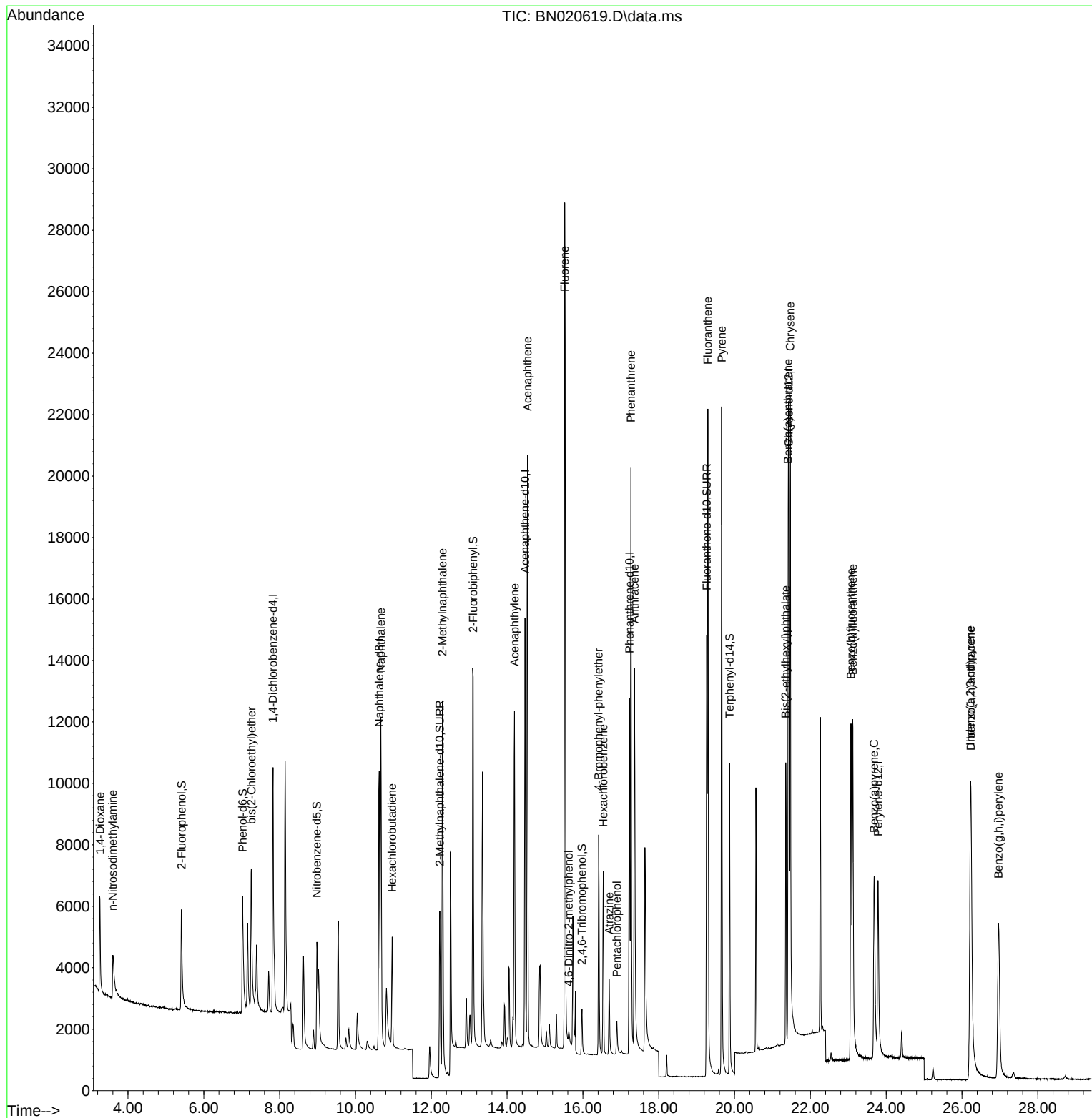
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4493	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	13754	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	7984	0.400	ng	0.00
19) Phenanthrene-d10	17.226	188	16237	0.400	ng	# 0.00
29) Chrysene-d12	21.431	240	12574	0.400	ng	# 0.00
35) Perylene-d12	23.785	264	9636	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	3826	0.307	ng	0.00
5) Phenol-d6	7.024	99	4860	0.326	ng	0.00
8) Nitrobenzene-d5	8.982	82	3782	0.339	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	8783	0.373	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	888	0.295	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	13016	0.395	ng	0.00
27) Fluoranthene-d10	19.265	212	17530	0.363	ng	0.00
31) Terphenyl-d14	19.868	244	12608	0.420	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	2071	0.352	ng	98
3) n-Nitrosodimethylamine	3.601	42	1682	0.313	ng	# 96
6) bis(2-Chloroethyl)ether	7.255	93	4478	0.349	ng	97
9) Naphthalene	10.669	128	15828	0.385	ng	99
10) Hexachlorobutadiene	10.968	225	2861	0.382	ng	# 99
12) 2-Methylnaphthalene	12.295	142	10392	0.381	ng	99
16) Acenaphthylene	14.196	152	13715	0.357	ng	98
17) Acenaphthene	14.538	154	9774	0.374	ng	95
18) Fluorene	15.522	166	12447	0.365	ng	99
20) 4,6-Dinitro-2-methylph...	15.629	198	412	0.355	ng	# 62
21) 4-Bromophenyl-phenylether	16.415	248	3672	0.389	ng	95
22) Hexachlorobenzene	16.538	284	4247	0.406	ng	98
23) Atrazine	16.692	200	2318	0.311	ng	98
24) Pentachlorophenol	16.897	266	719	0.398	ng	97
25) Phenanthrene	17.267	178	20722	0.378	ng	100
26) Anthracene	17.359	178	16487	0.349	ng	100
28) Fluoranthene	19.295	202	22332	0.374	ng	99
30) Pyrene	19.662	202	22456	0.422	ng	100
32) Benzo(a)anthracene	21.413	228	15347	0.342	ng	98
33) Chrysene	21.467	228	19925	0.401	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	8922	0.353	ng	98
36) Indeno(1,2,3-cd)pyrene	26.223	276	14904	0.347	ng	99
37) Benzo(b)fluoranthene	23.071	252	15126	0.407	ng	98
38) Benzo(k)fluoranthene	23.118	252	16341	0.413	ng	98
39) Benzo(a)pyrene	23.682	252	12086	0.375	ng	94
40) Dibenzo(a,h)anthracene	26.238	278	11905	0.346	ng	97
41) Benzo(g,h,i)perylene	26.966	276	12633	0.336	ng	99

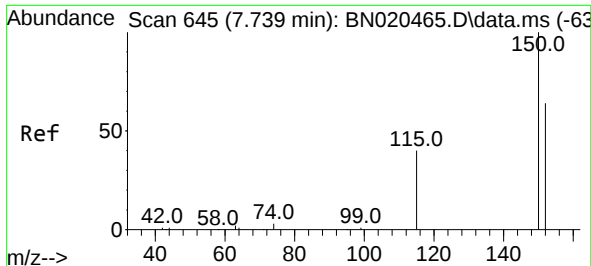
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
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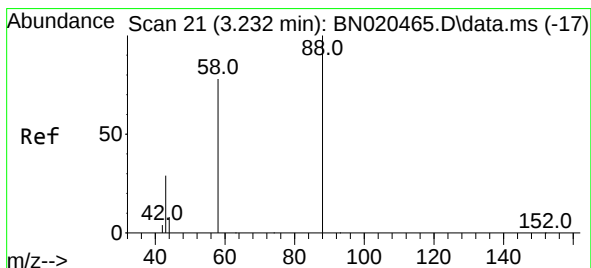
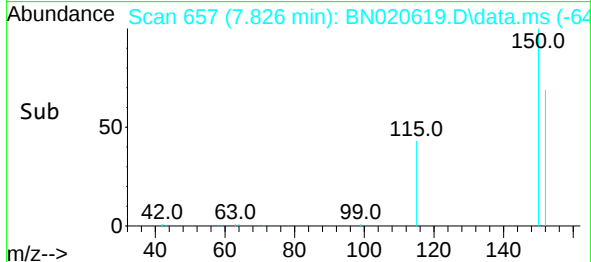
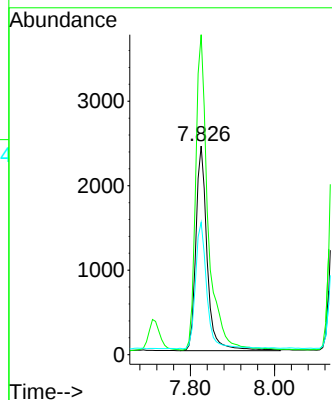
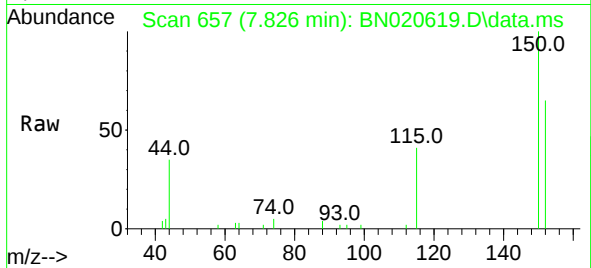




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN020619.D
 Acq: 02 Jul 2022 07:13

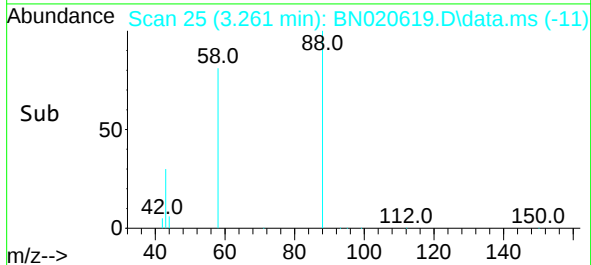
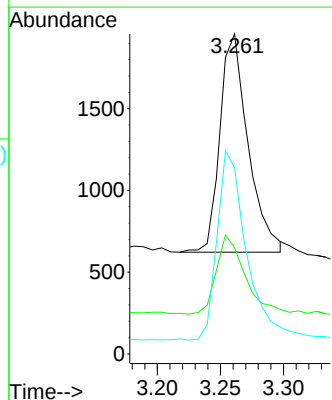
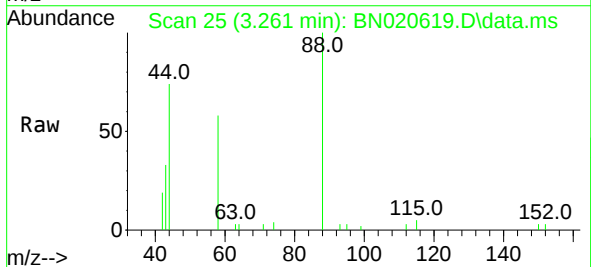
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

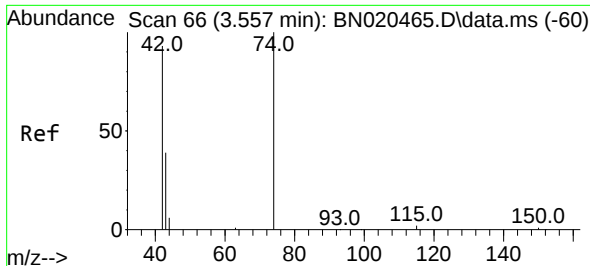
Tgt Ion:152 Resp: 4493
 Ion Ratio Lower Upper
 152 100
 150 153.4 127.9 191.9
 115 63.4 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.352 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN020619.D
 Acq: 02 Jul 2022 07:13

Tgt Ion: 88 Resp: 2071
 Ion Ratio Lower Upper
 88 100
 43 36.7 30.2 45.2
 58 89.0 73.0 109.6

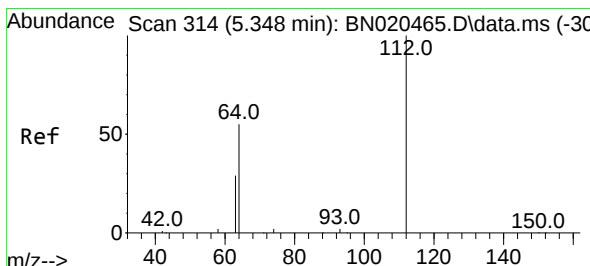
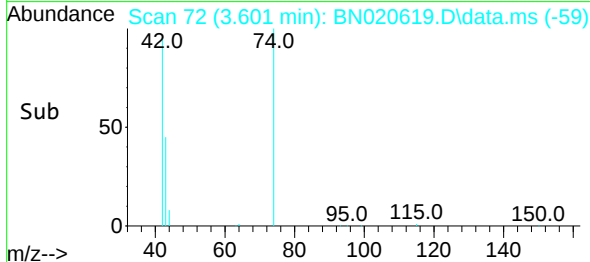
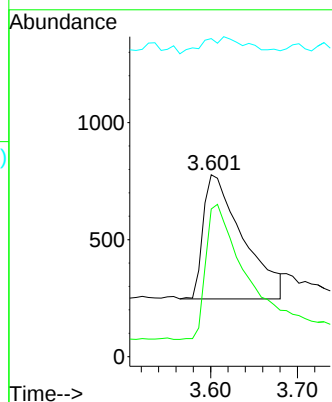
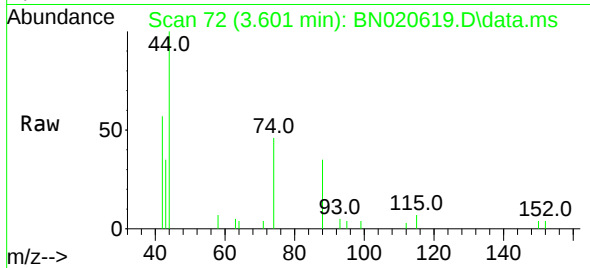




#3
n-Nitrosodimethylamine
Concen: 0.313 ng
RT: 3.601 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

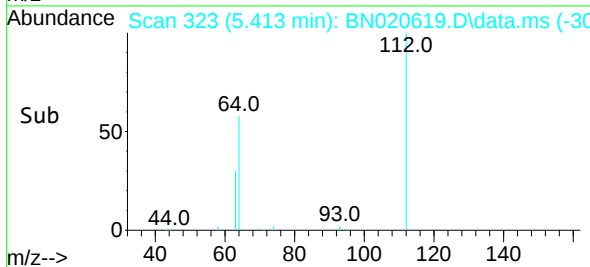
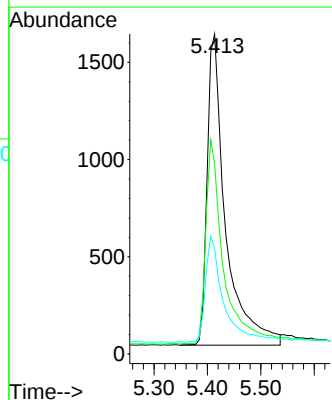
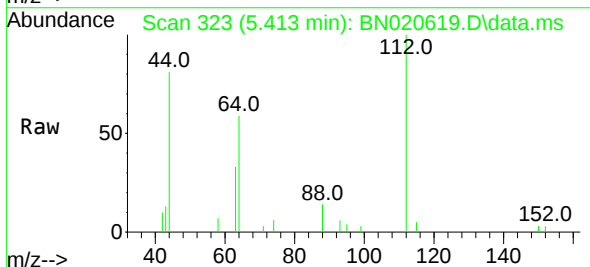
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

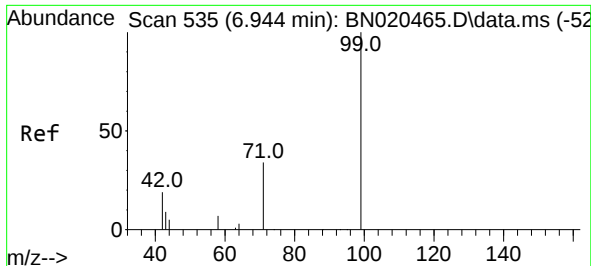
Tgt Ion: 42 Resp: 1682
Ion Ratio Lower Upper
42 100
74 107.9 84.0 126.0
44 6.0 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.307 ng
RT: 5.413 min Scan# 323
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion: 112 Resp: 3826
Ion Ratio Lower Upper
112 100
64 62.9 49.1 73.7
63 33.8 26.3 39.5

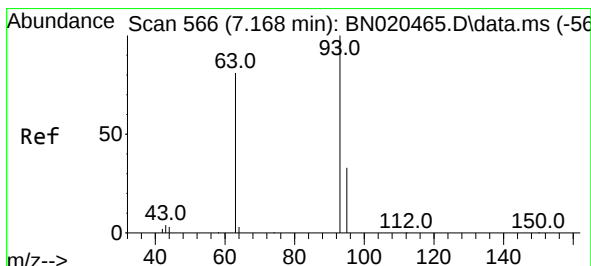
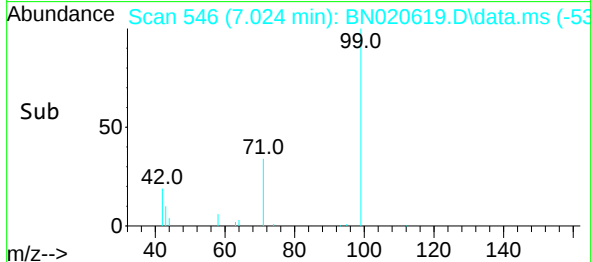
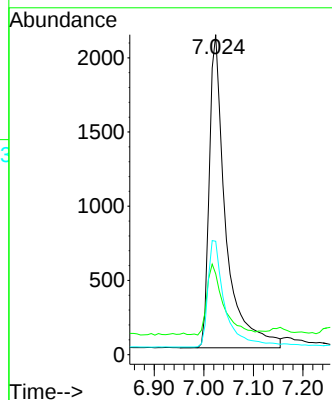
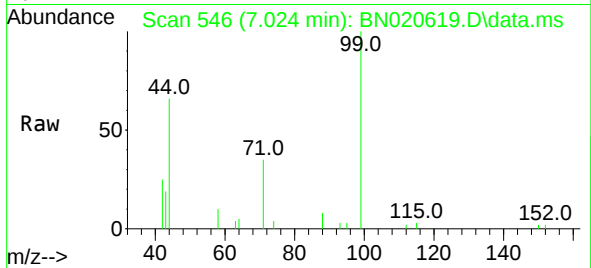




#5
Phenol-d6
Concen: 0.326 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

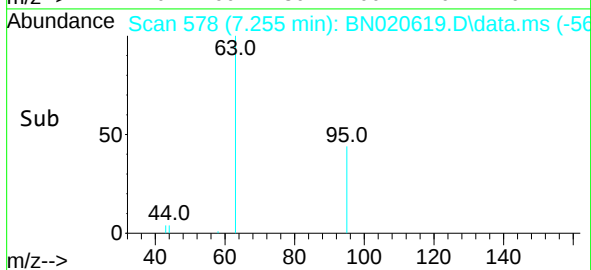
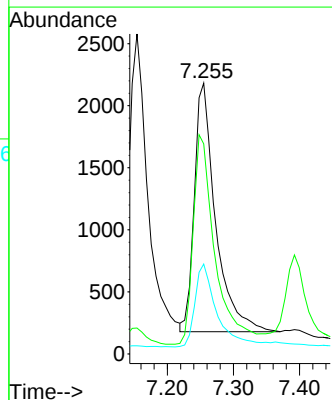
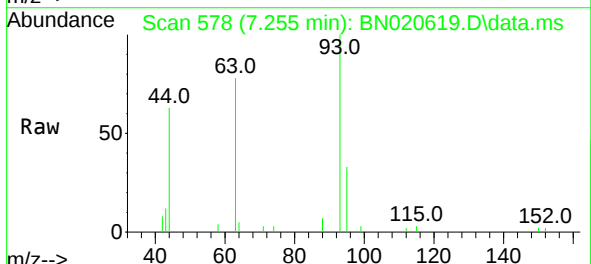
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ClientSampleId :
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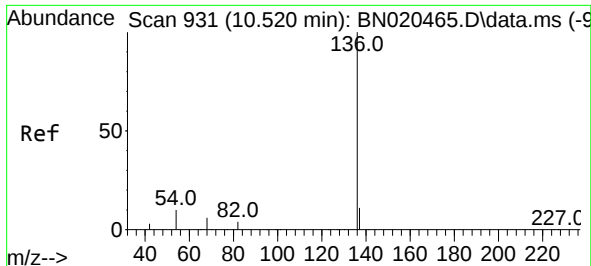
Tgt Ion: 99 Resp: 4860
Ion Ratio Lower Upper
99 100
42 22.3 19.3 28.9
71 35.5 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.349 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion: 93 Resp: 4478
Ion Ratio Lower Upper
93 100
63 86.9 67.4 101.0
95 34.9 26.5 39.7

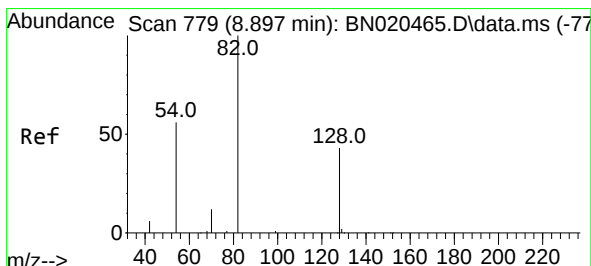
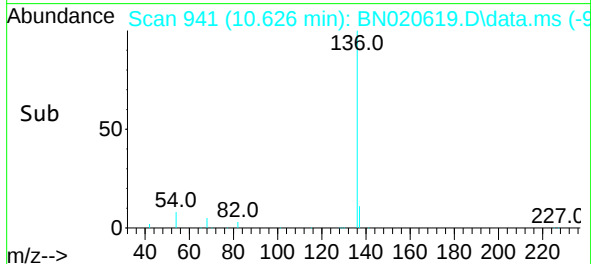
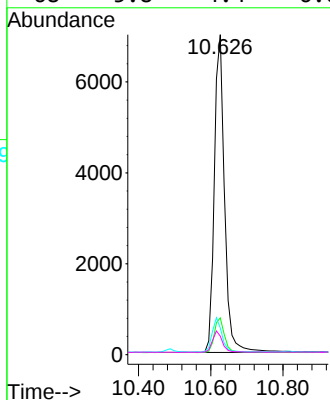
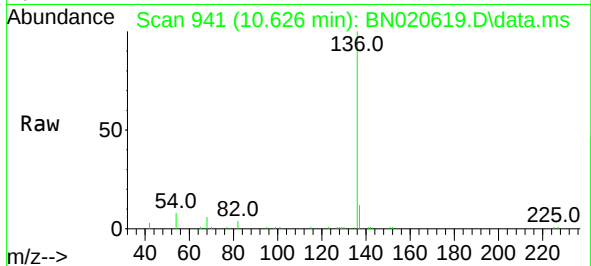




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

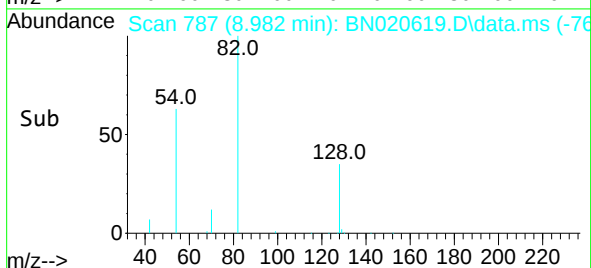
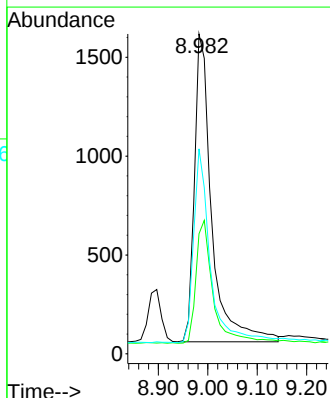
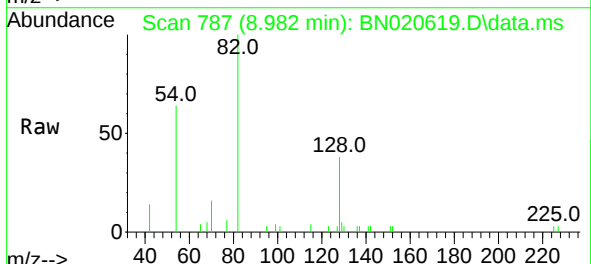
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ClientSampleId :
SSTDCCC0.4EC

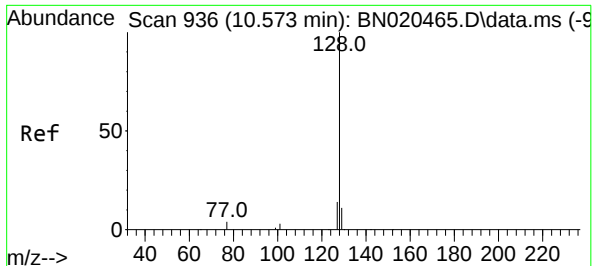
Tgt Ion:136	Resp:	13754
Ion Ratio	Lower	Upper
136	100	
137	11.5	9.0 13.6
54	8.4	6.2 9.2
68	5.8	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.339 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.010 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion: 82	Resp:	3782
Ion Ratio	Lower	Upper
82	100	
128	37.5	35.0 52.6
54	64.1	46.2 69.4

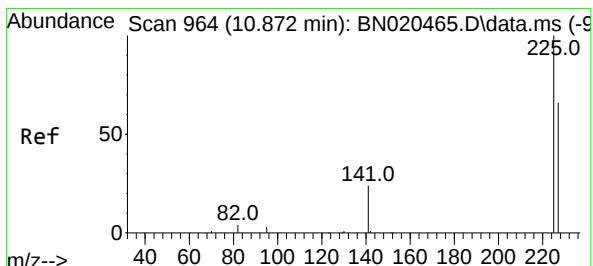
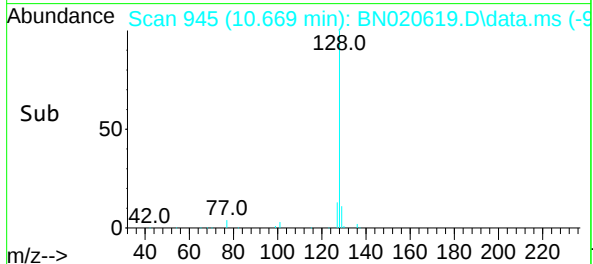
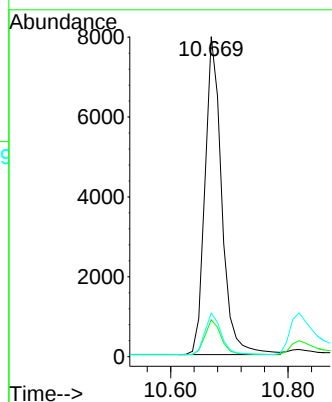
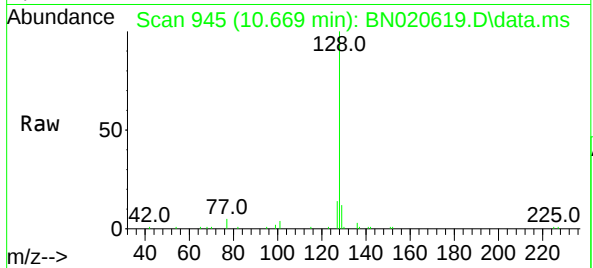




#9
Naphthalene
Concen: 0.385 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.010 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

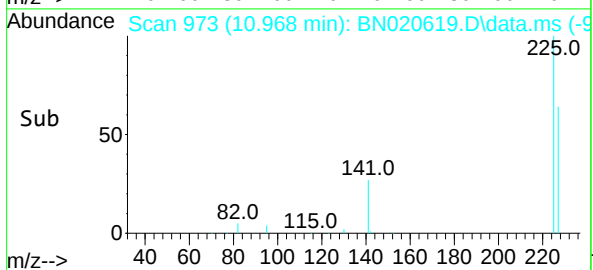
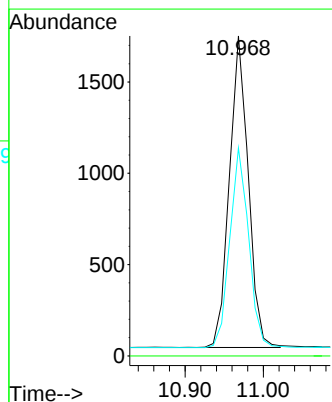
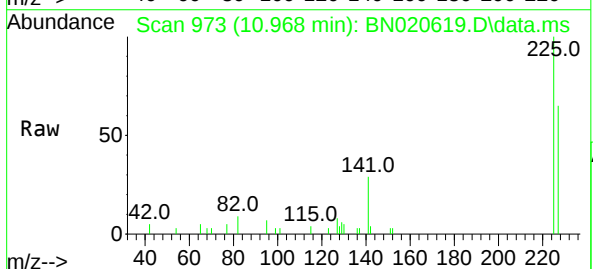
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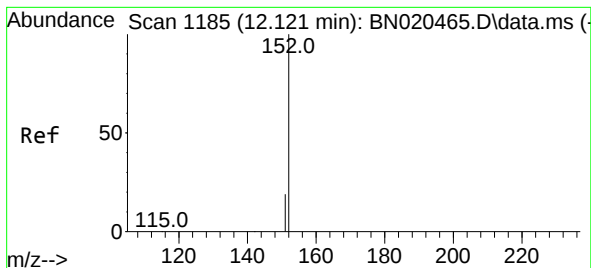
Tgt Ion:128 Resp: 15828
Ion Ratio Lower Upper
128 100
129 11.5 8.9 13.3
127 13.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:225 Resp: 2861
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.9 76.3

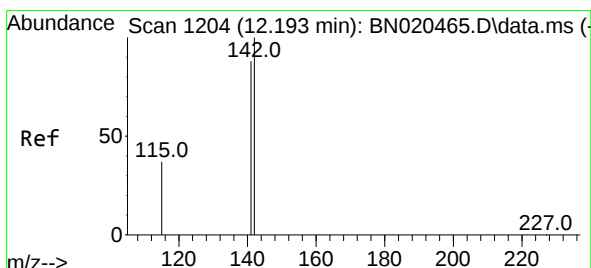
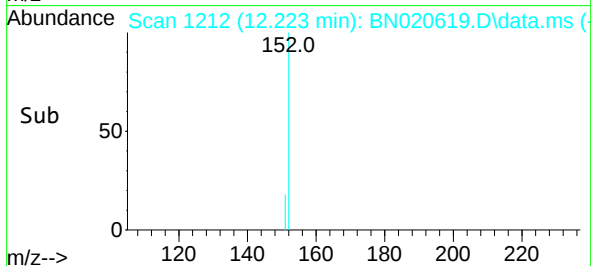
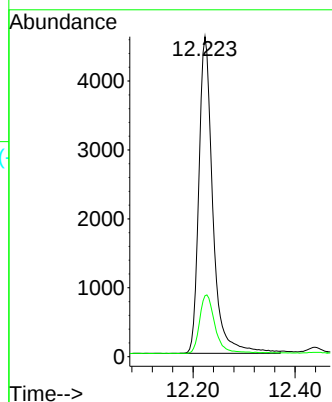
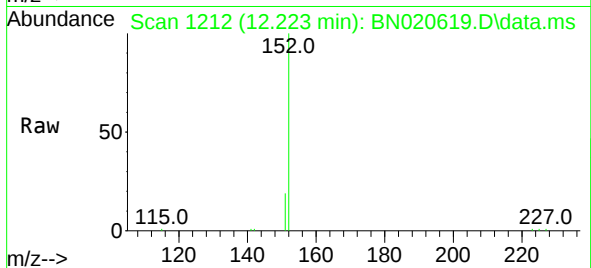




#11
2-Methylnaphthalene-d10
Concen: 0.373 ng
RT: 12.223 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

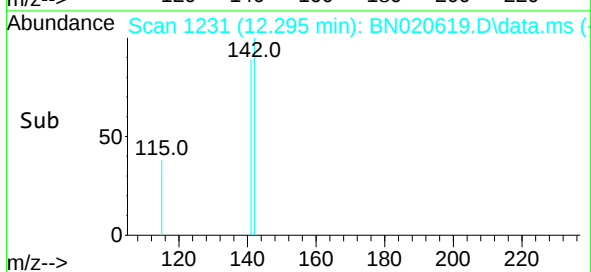
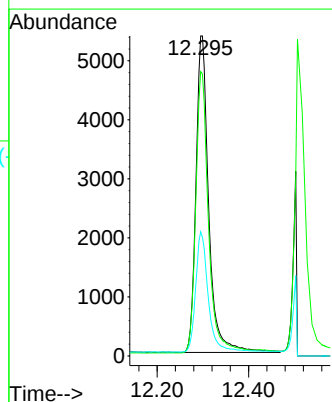
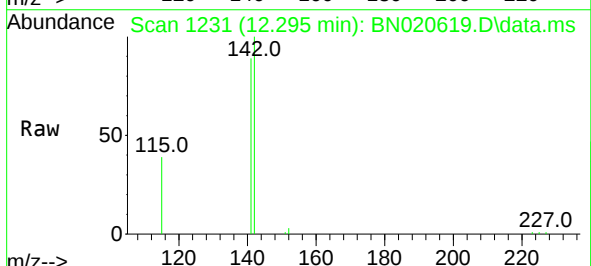
Instrument :
BNA_N
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SSTDCCC0.4EC

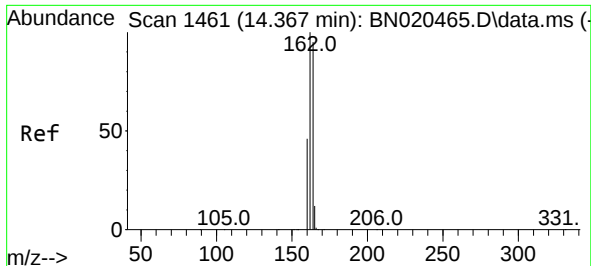
Tgt Ion:152 Resp: 8783
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:142 Resp: 10392
Ion Ratio Lower Upper
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141 88.8 71.6 107.4
115 38.8 29.8 44.8

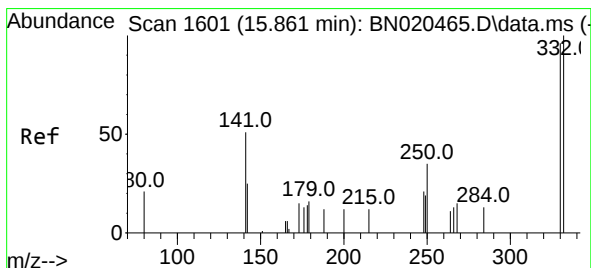
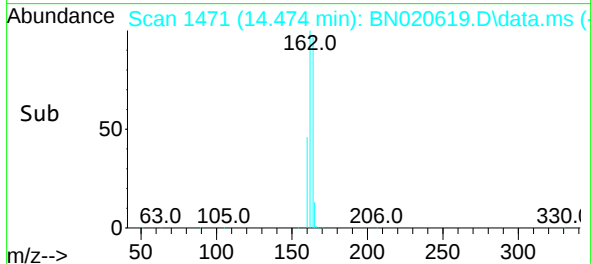
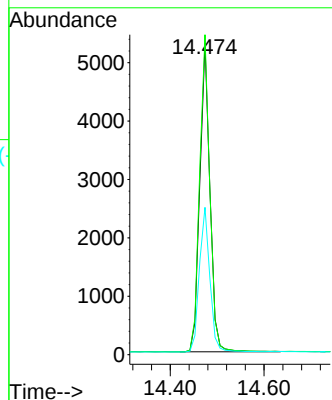
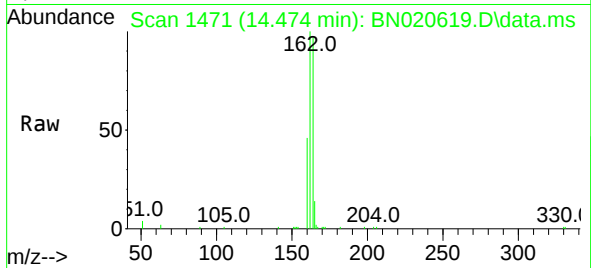




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

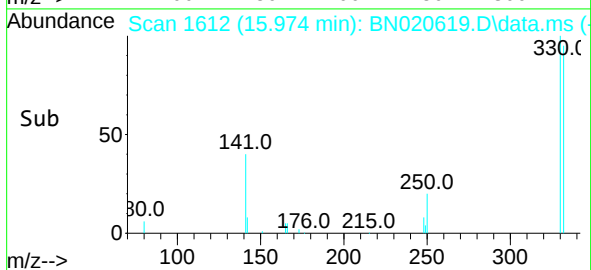
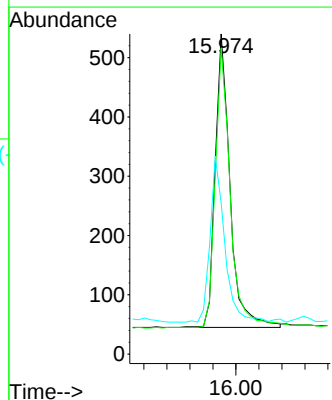
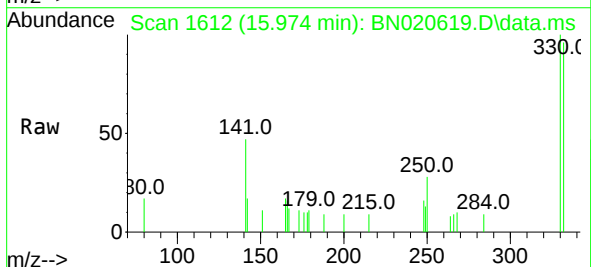
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

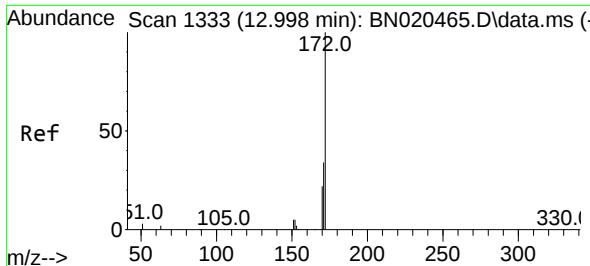
Tgt Ion:164 Resp: 7984
Ion Ratio Lower Upper
164 100
162 102.7 82.1 123.1
160 47.3 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.295 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:330 Resp: 888
Ion Ratio Lower Upper
330 100
332 96.4 77.6 116.4
141 55.6 41.0 61.4

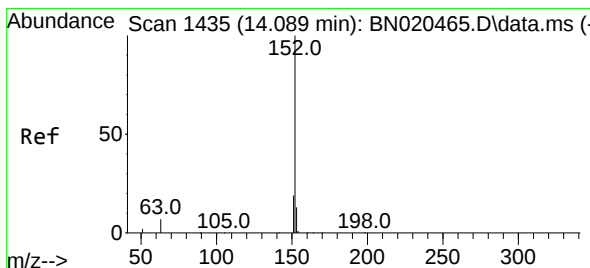
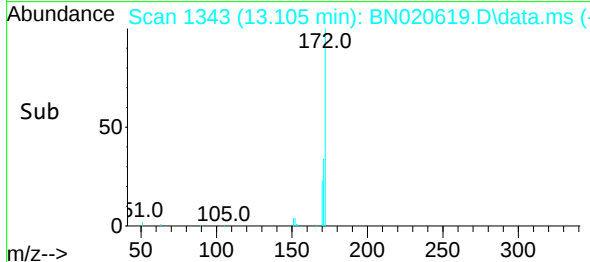
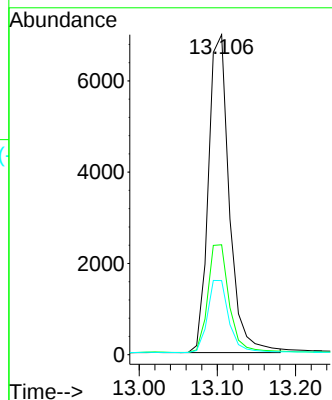
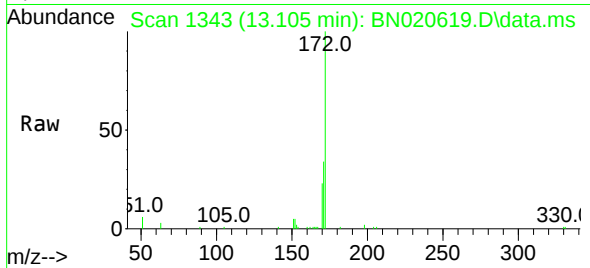




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 13.105 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

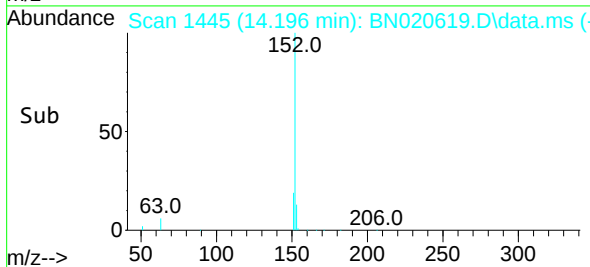
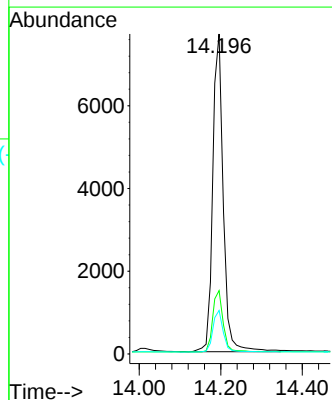
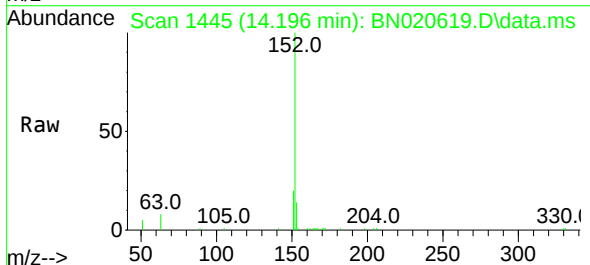
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

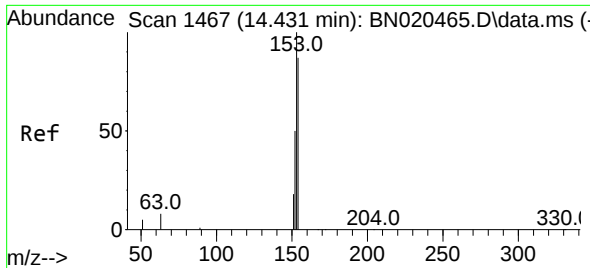
Tgt Ion:	172	Resp:	13016
Ion Ratio	Lower	Upper	
172	100		
171	34.3	27.2	40.8
170	23.2	18.2	27.4



#16
Acenaphthylene
Concen: 0.357 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:	152	Resp:	13715
Ion Ratio	Lower	Upper	
152	100		
151	19.3	16.2	24.4
153	13.0	10.7	16.1

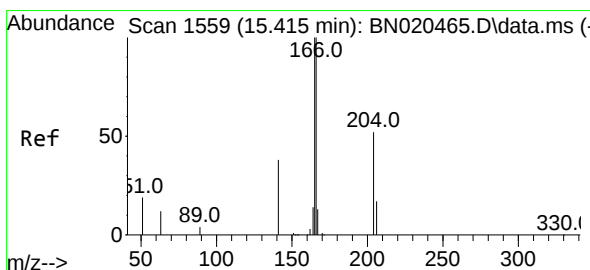
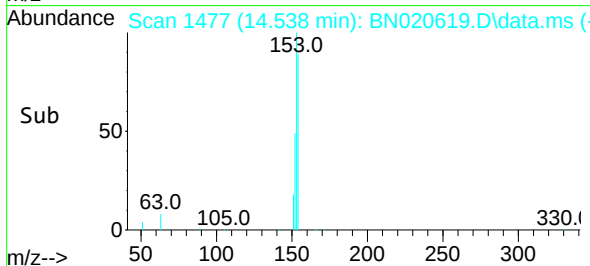
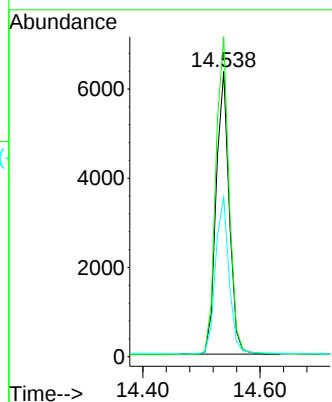
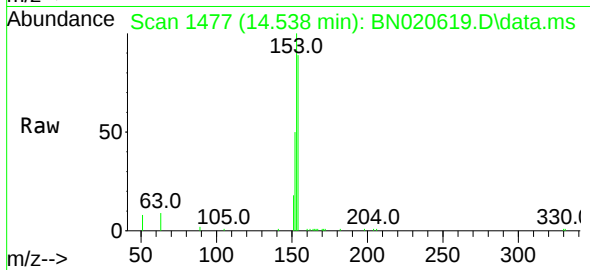




#17
Acenaphthene
Concen: 0.374 ng
RT: 14.538 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

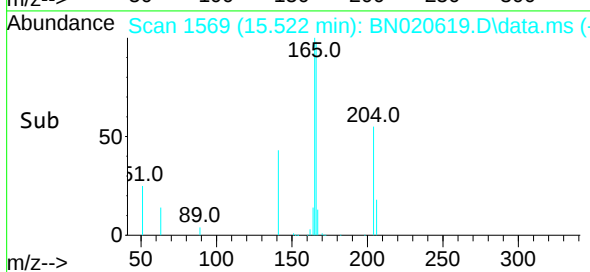
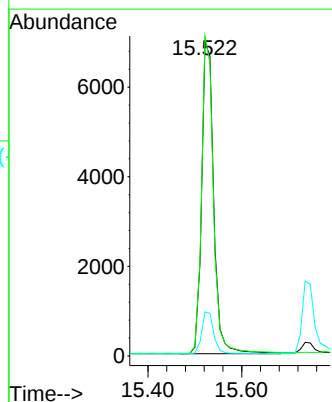
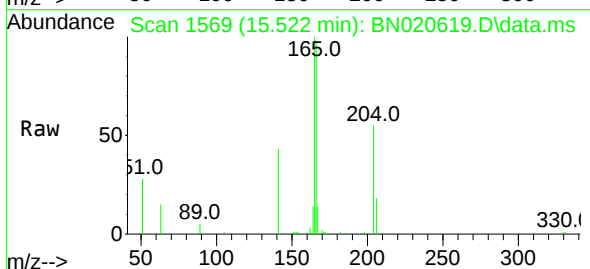
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

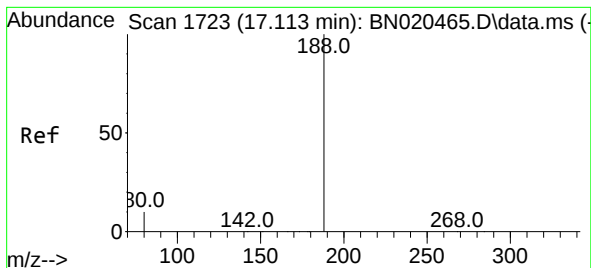
Tgt Ion:154 Resp: 9774
Ion Ratio Lower Upper
154 100
153 115.2 87.5 131.3
152 57.3 43.8 65.6



#18
Fluorene
Concen: 0.365 ng
RT: 15.522 min Scan# 1569
Delta R.T. -0.010 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:166 Resp: 12447
Ion Ratio Lower Upper
166 100
165 99.6 78.6 118.0
167 13.6 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.226 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN020619.D

Acq: 02 Jul 2022 07:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

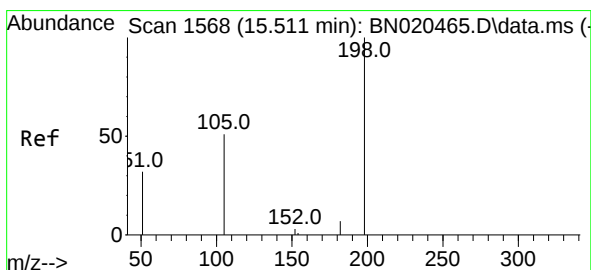
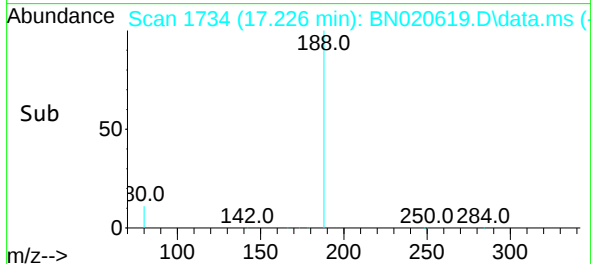
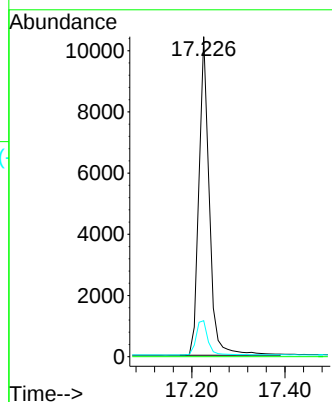
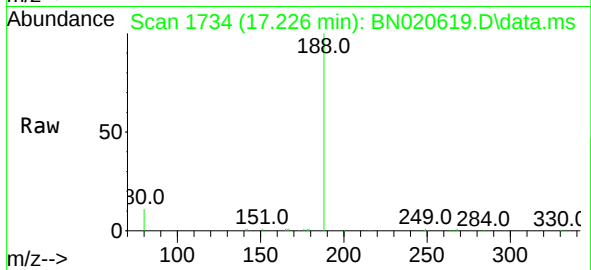
Tgt Ion:188 Resp: 16237

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.3 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.355 ng

RT: 15.629 min Scan# 1579

Delta R.T. -0.010 min

Lab File: BN020619.D

Acq: 02 Jul 2022 07:13

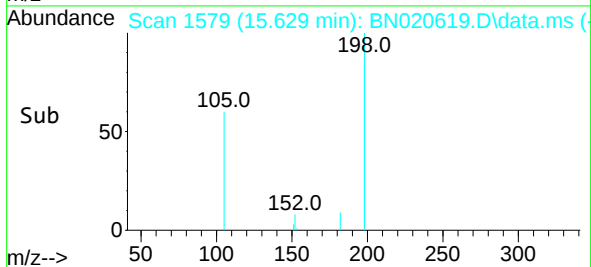
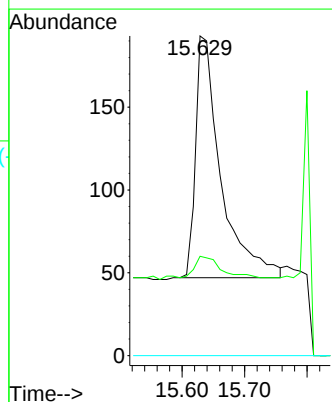
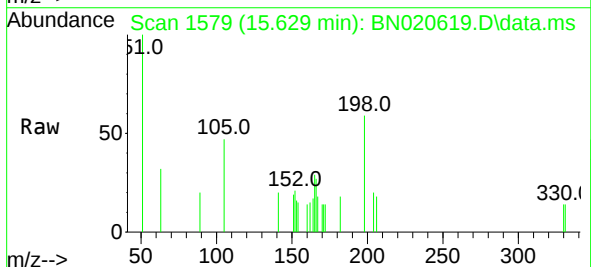
Tgt Ion:198 Resp: 412

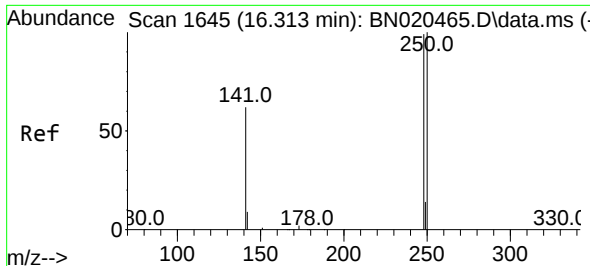
Ion Ratio Lower Upper

198 100

182 31.1 12.1 18.1#

77 0.0 0.0 0.0

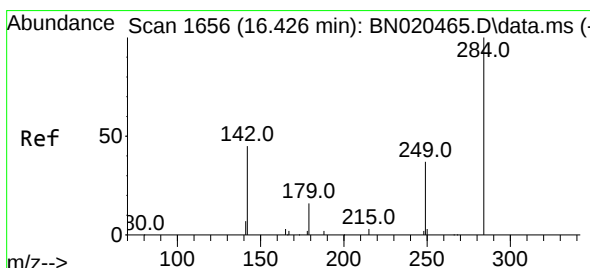
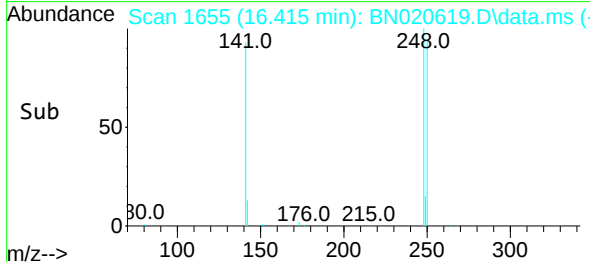
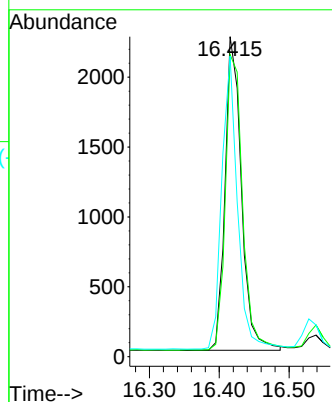
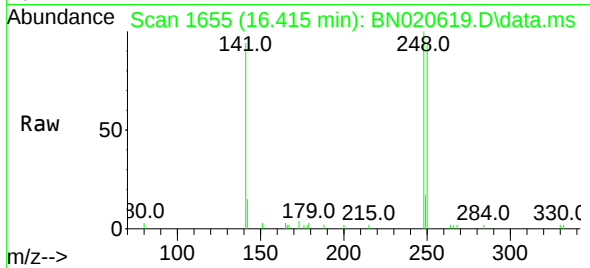




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

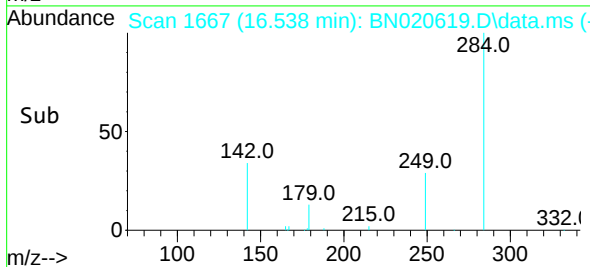
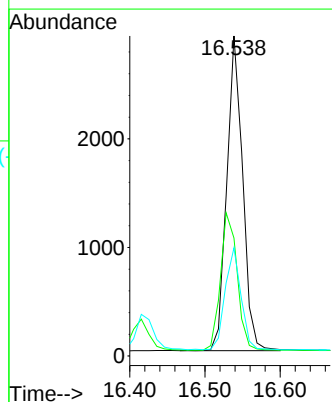
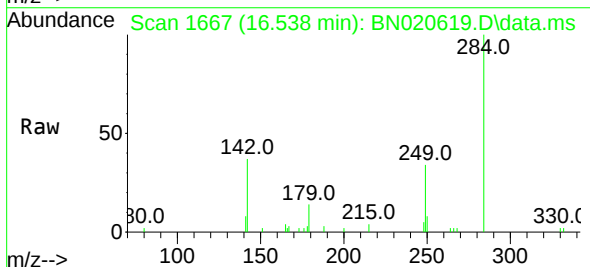
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

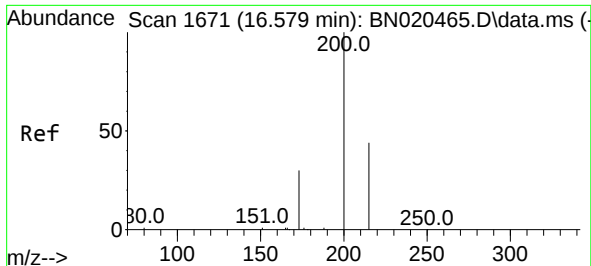
Tgt Ion:248 Resp: 3672
Ion Ratio Lower Upper
248 100
250 94.4 75.3 112.9
141 93.9 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.406 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:284 Resp: 4247
Ion Ratio Lower Upper
284 100
142 45.8 35.2 52.8
249 32.3 26.6 40.0

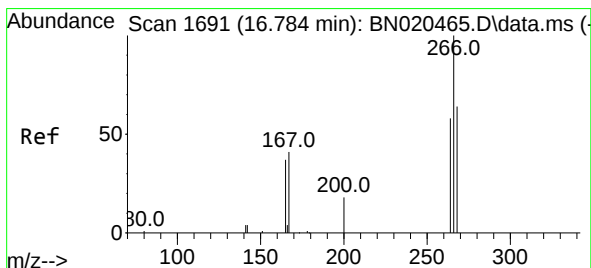
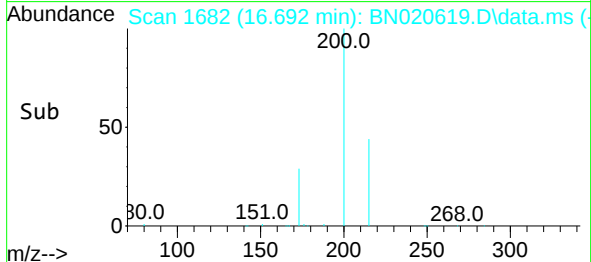
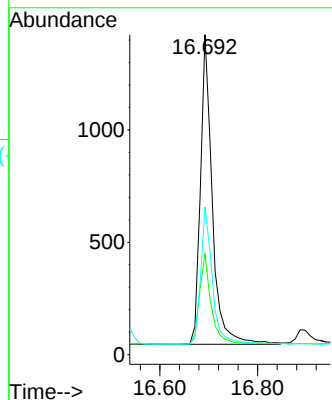
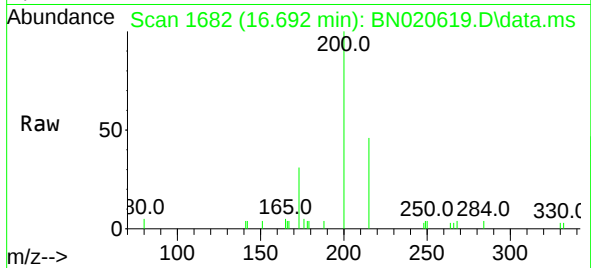




#23
Atrazine
Concen: 0.311 ng
RT: 16.692 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

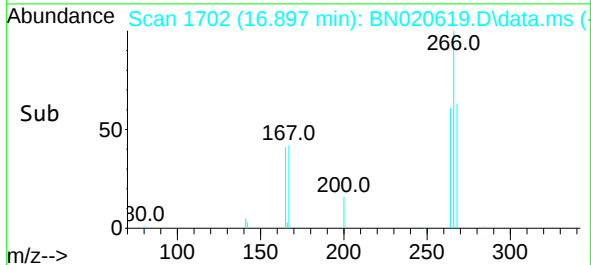
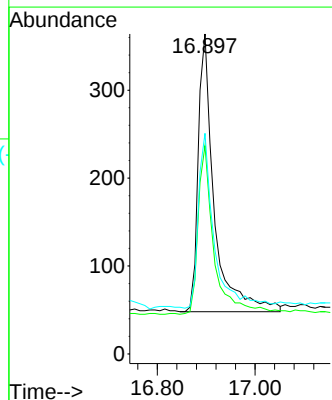
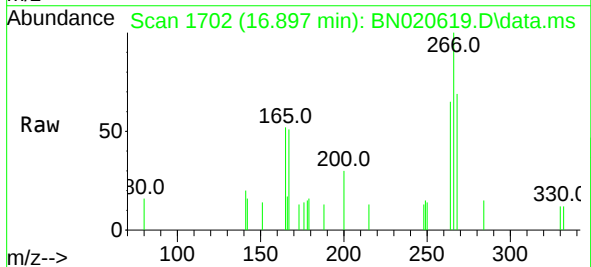
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

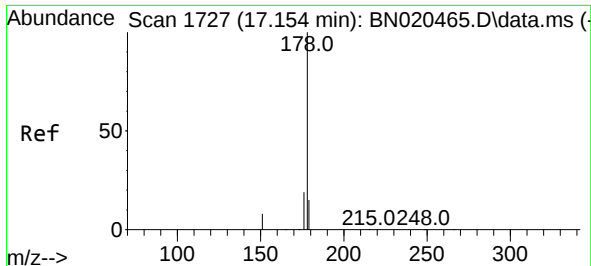
Tgt Ion:200 Resp: 2318
Ion Ratio Lower Upper
200 100
173 31.5 23.6 35.4
215 46.1 36.6 54.8



#24
Pentachlorophenol
Concen: 0.398 ng
RT: 16.897 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:266 Resp: 719
Ion Ratio Lower Upper
266 100
264 61.1 51.3 76.9
268 63.4 52.6 79.0

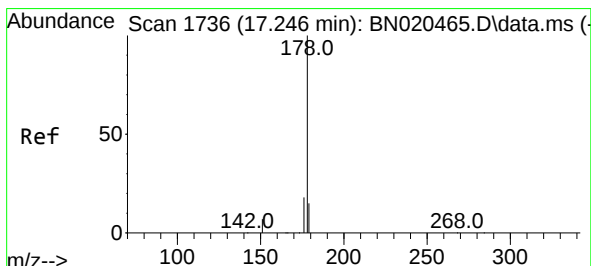
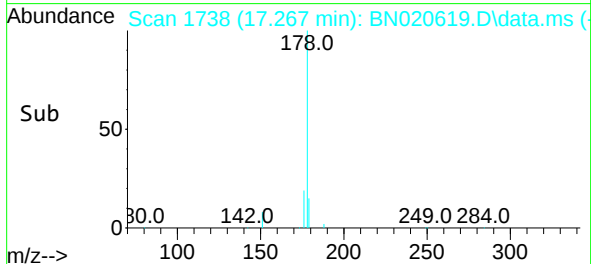
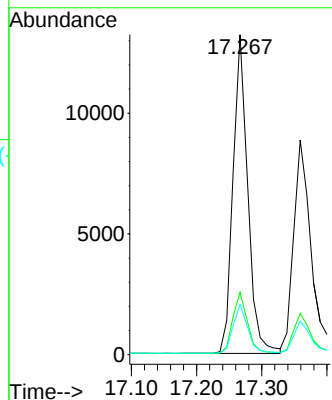
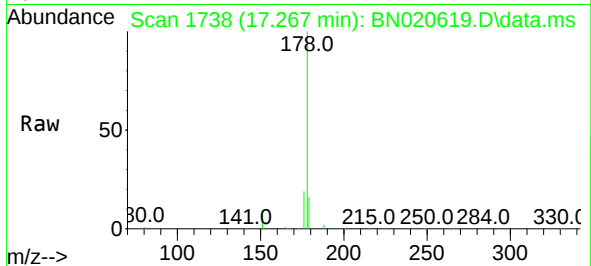




#25
Phenanthrene
Concen: 0.378 ng
RT: 17.267 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

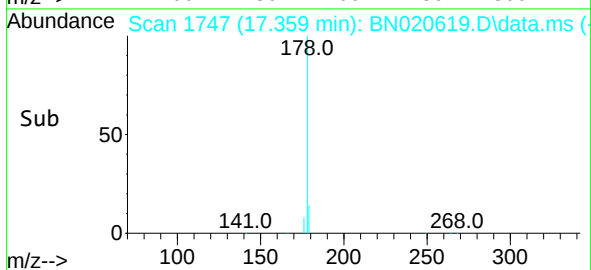
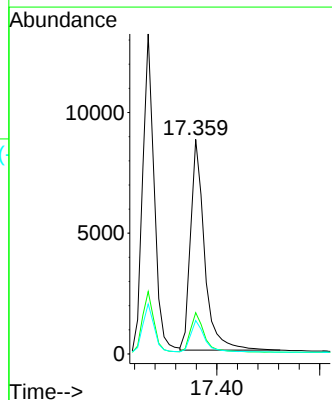
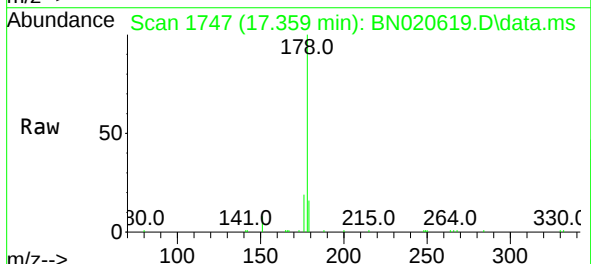
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

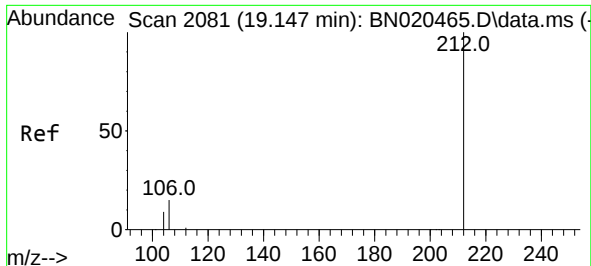
Tgt Ion:178 Resp: 20722
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.349 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:178 Resp: 16487
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.2 12.2 18.4

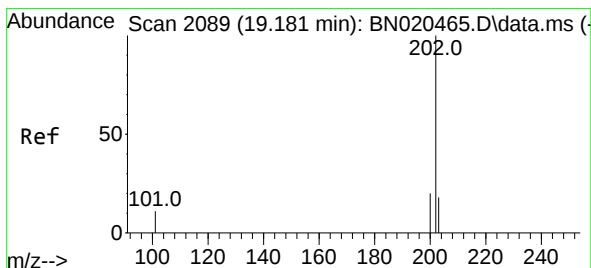
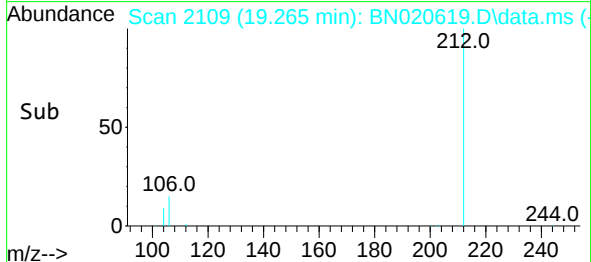
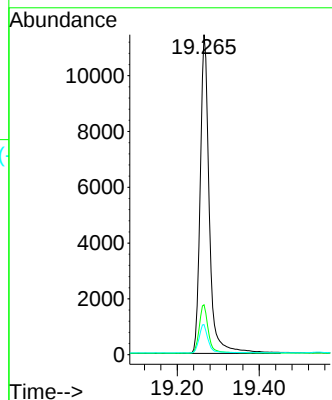
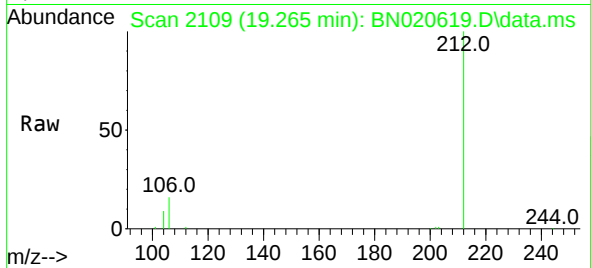




#27
Fluoranthene-d10
Concen: 0.363 ng
RT: 19.265 min Scan# 2110
Delta R.T. -0.004 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

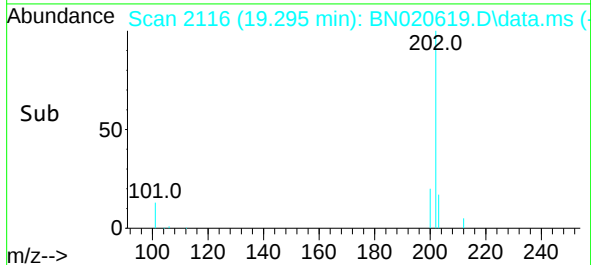
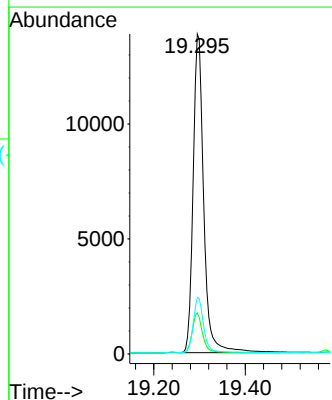
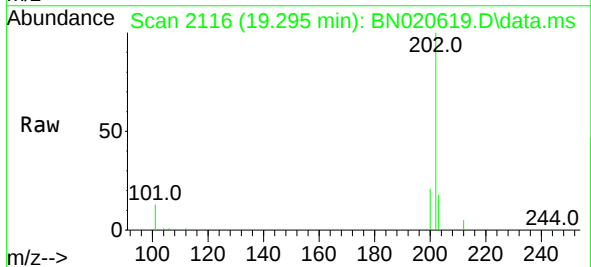
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

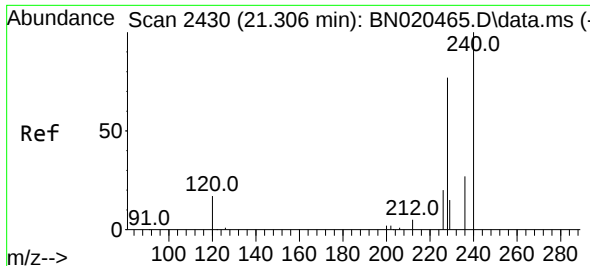
Tgt Ion:212 Resp: 17530
Ion Ratio Lower Upper
212 100
106 15.4 12.6 19.0
104 8.8 7.2 10.8



#28
Fluoranthene
Concen: 0.374 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:202 Resp: 22332
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 17.0 13.5 20.3

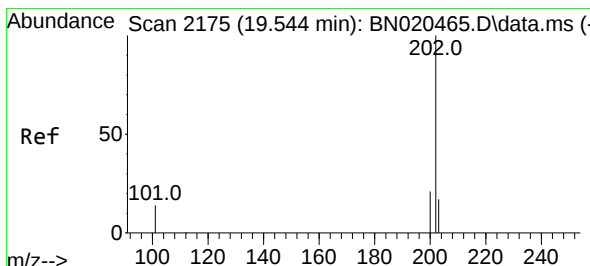
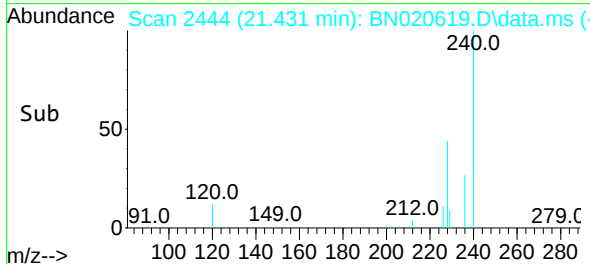
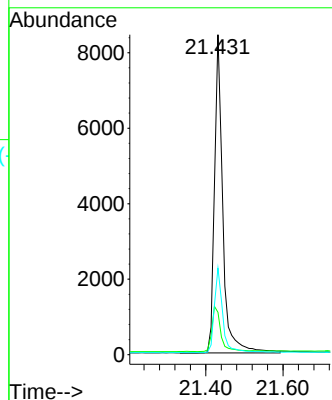
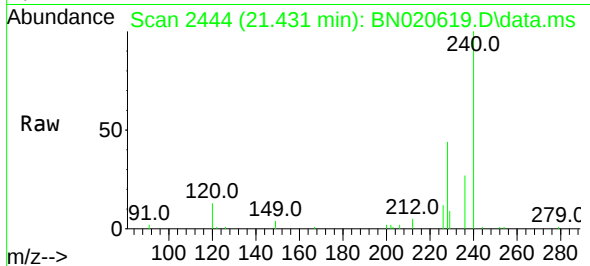




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

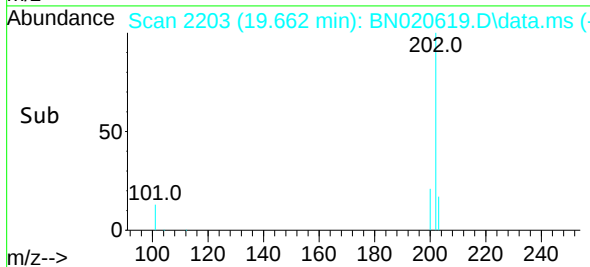
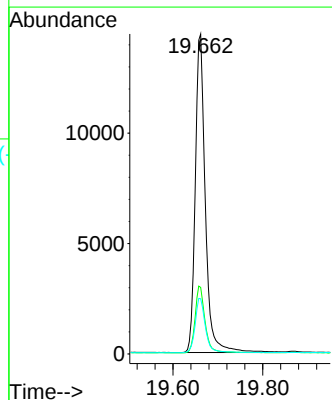
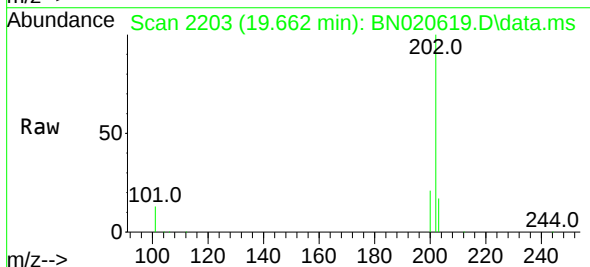
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

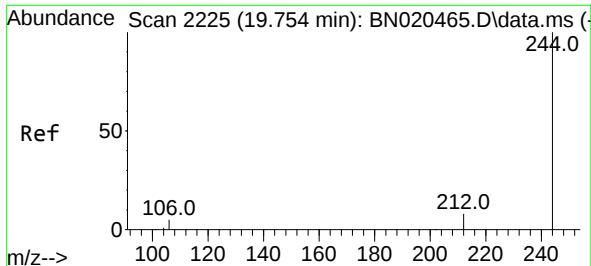
Tgt Ion:240 Resp: 12574
Ion Ratio Lower Upper
240 100
120 13.3 14.6 21.8#
236 27.0 22.6 33.8



#30
Pyrene
Concen: 0.422 ng
RT: 19.662 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:202 Resp: 22456
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.5 14.2 21.2

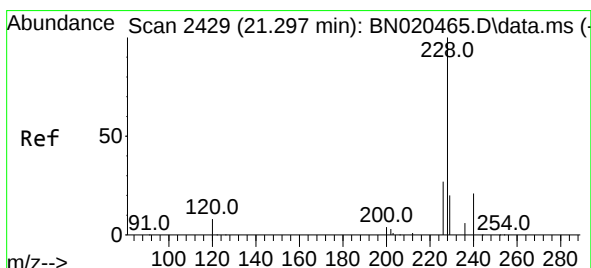
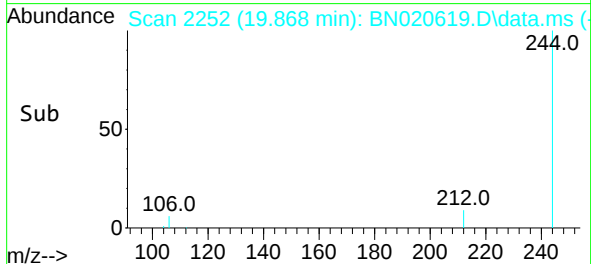
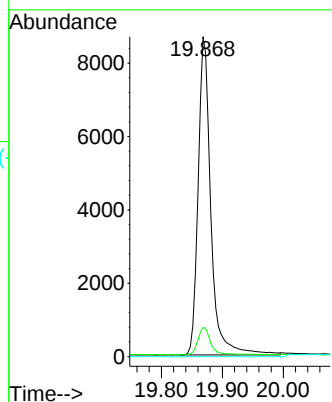
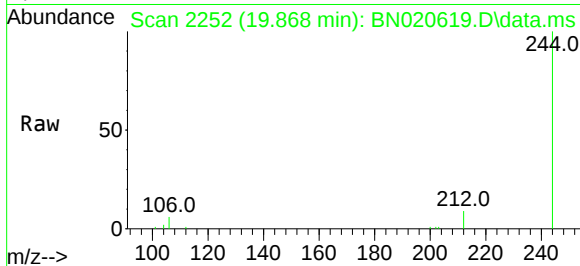




#31
 Terphenyl-d14
 Concen: 0.420 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020619.D
 Acq: 02 Jul 2022 07:13

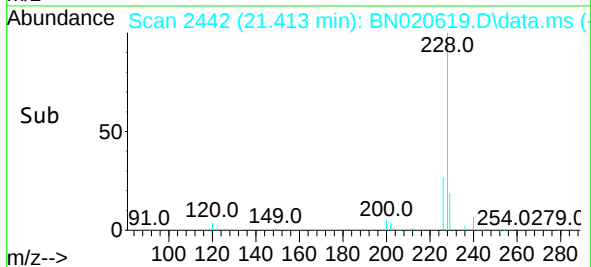
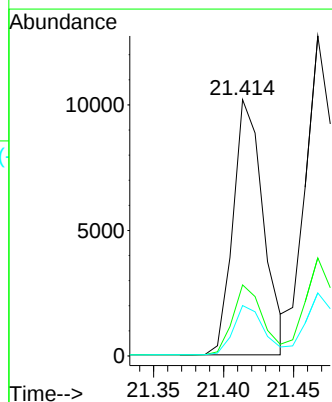
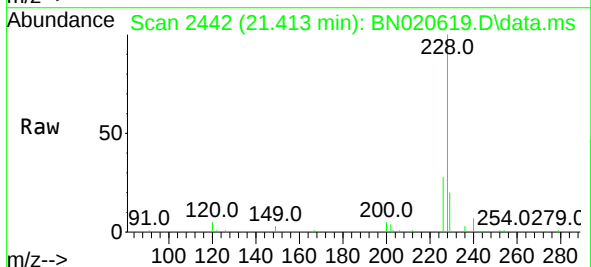
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

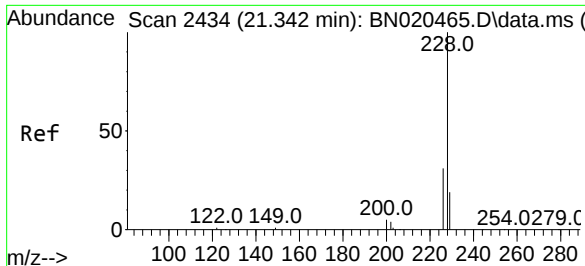
Tgt Ion:244 Resp: 12608
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.342 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020619.D
 Acq: 02 Jul 2022 07:13

Tgt Ion:228 Resp: 15347
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.2 31.8
 229 19.7 15.6 23.4

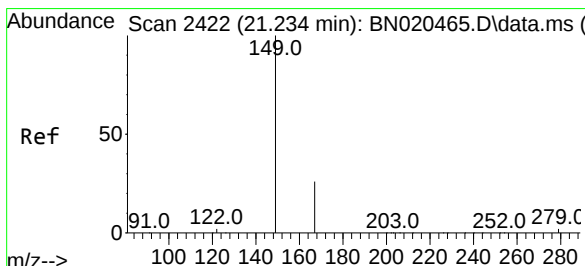
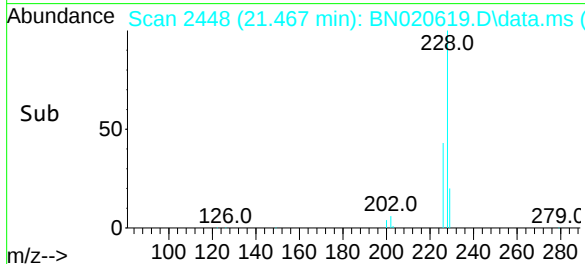
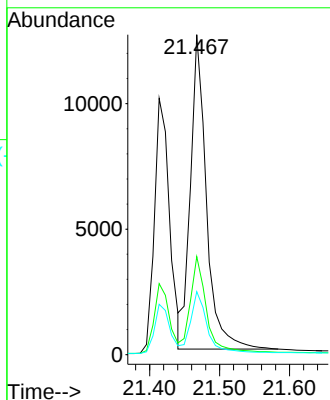
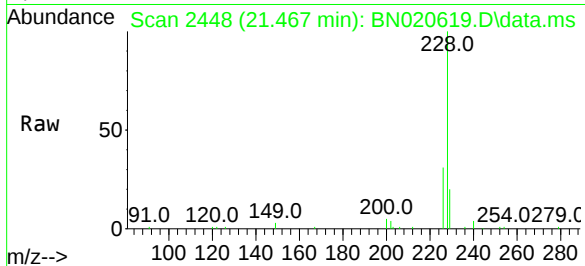




#33
 Chrysene
 Concen: 0.401 ng
 RT: 21.467 min Scan# 2448
 Delta R.T. 0.000 min
 Lab File: BN020619.D
 Acq: 02 Jul 2022 07:13

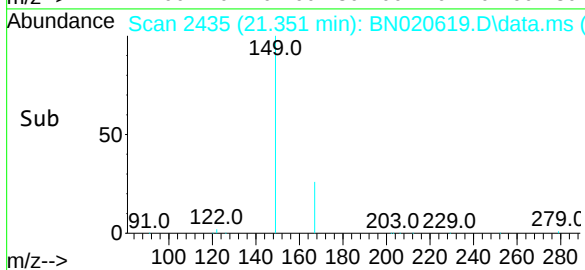
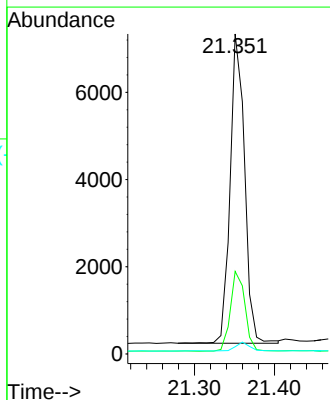
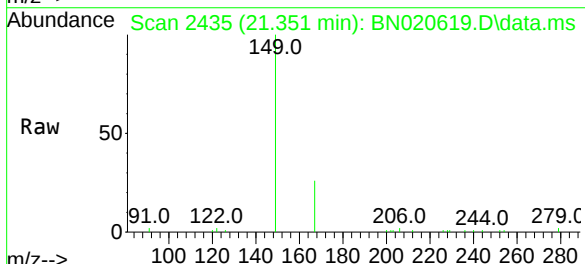
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

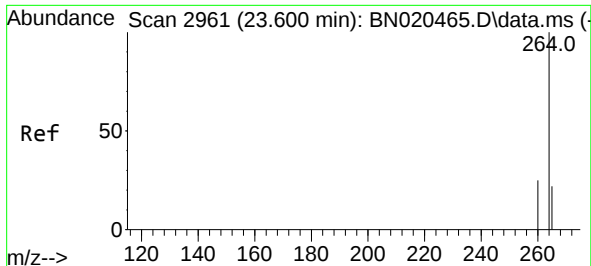
Tgt Ion:228 Resp: 19925
 Ion Ratio Lower Upper
 228 100
 226 30.7 23.4 35.0
 229 19.7 15.7 23.5



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.353 ng
 RT: 21.351 min Scan# 2435
 Delta R.T. 0.000 min
 Lab File: BN020619.D
 Acq: 02 Jul 2022 07:13

Tgt Ion:149 Resp: 8922
 Ion Ratio Lower Upper
 149 100
 167 26.0 21.7 32.5
 279 2.7 2.2 3.2

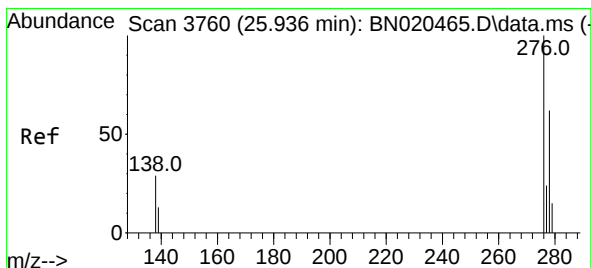
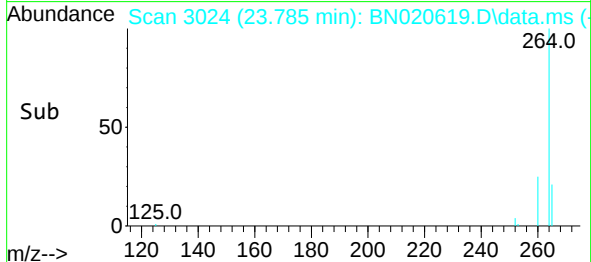
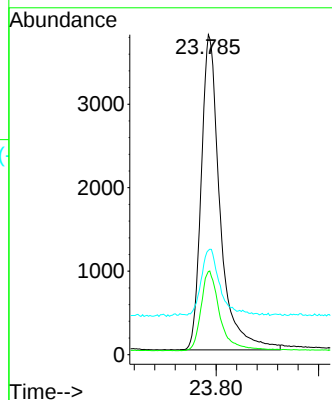
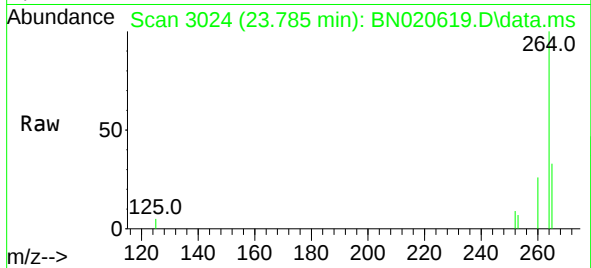




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.785 min Scan# 30
Delta R.T. -0.006 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

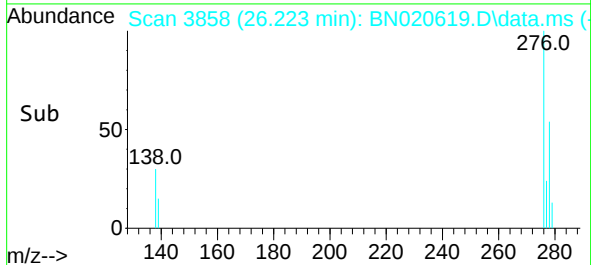
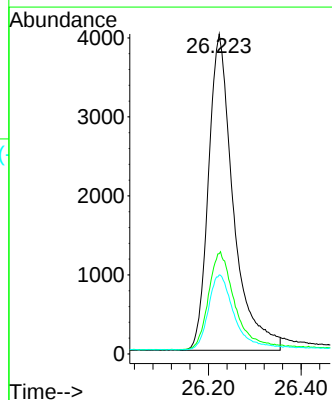
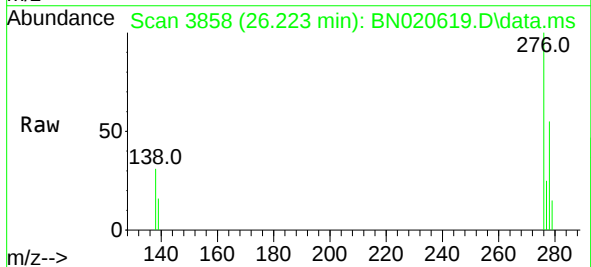
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

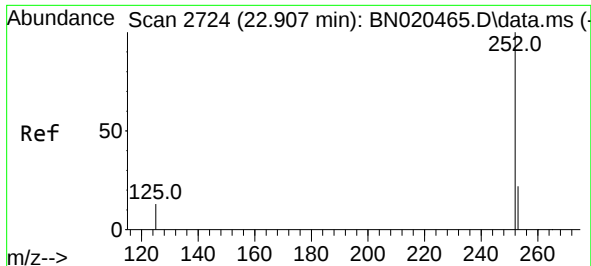
Tgt Ion:264 Resp: 9636
Ion Ratio Lower Upper
264 100
260 26.0 20.9 31.3
265 32.6 28.0 42.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.347 ng
RT: 26.223 min Scan# 3858
Delta R.T. 0.000 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Tgt Ion:276 Resp: 14904
Ion Ratio Lower Upper
276 100
138 33.2 25.9 38.9
277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.407 ng

RT: 23.071 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN020619.D

Acq: 02 Jul 2022 07:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

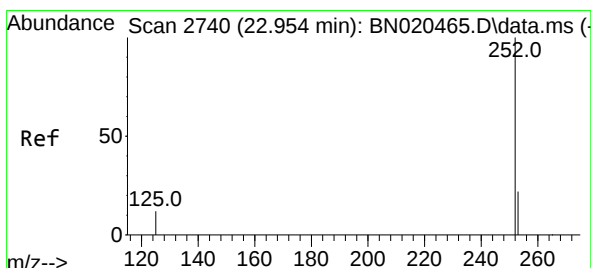
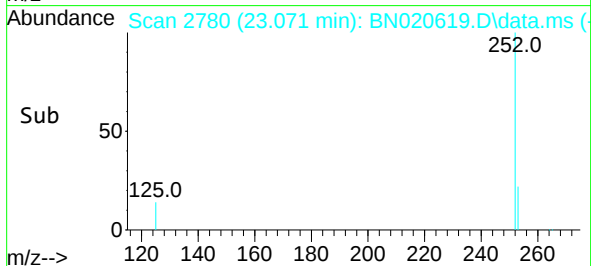
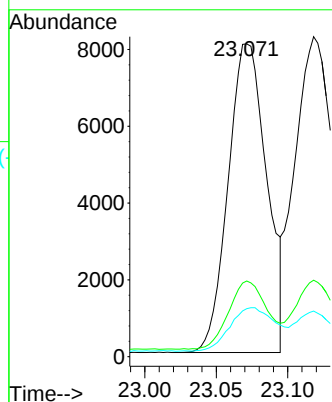
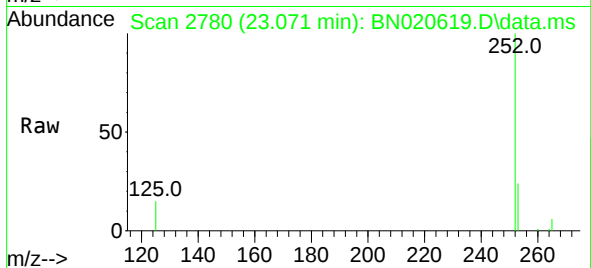
Tgt Ion:252 Resp: 15126

Ion Ratio Lower Upper

252 100

253 24.2 18.5 27.7

125 15.4 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.413 ng

RT: 23.118 min Scan# 2796

Delta R.T. -0.003 min

Lab File: BN020619.D

Acq: 02 Jul 2022 07:13

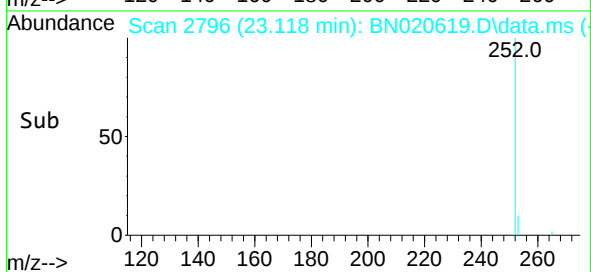
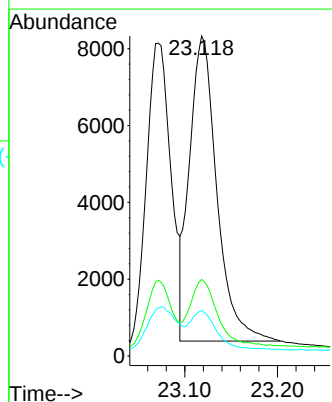
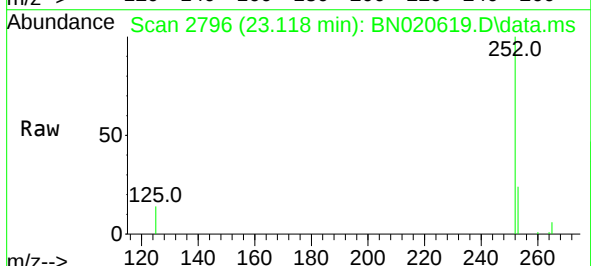
Tgt Ion:252 Resp: 16341

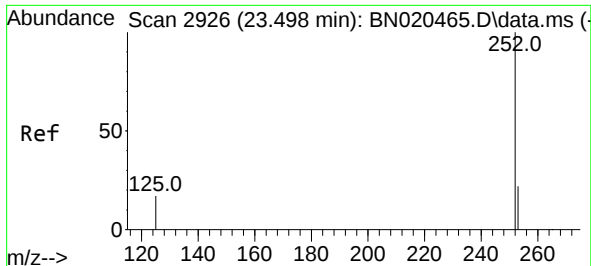
Ion Ratio Lower Upper

252 100

253 23.9 18.0 27.0

125 14.3 11.0 16.4

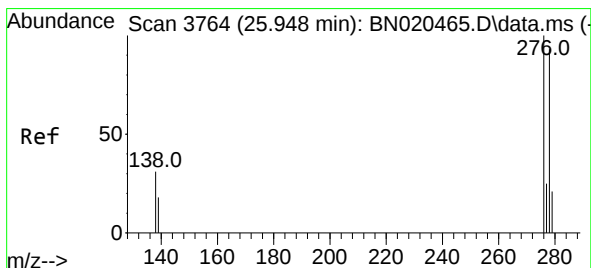
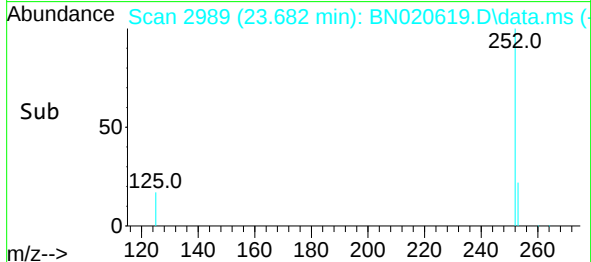
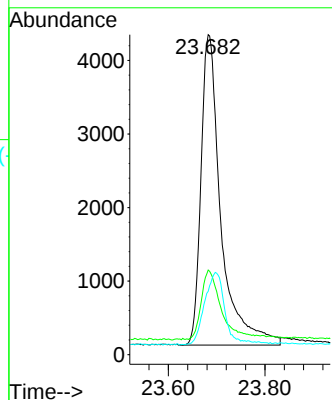
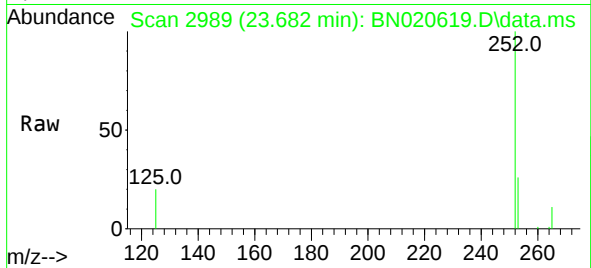




#39
Benzo(a)pyrene
Concen: 0.375 ng
RT: 23.682 min Scan# 2926
Delta R.T. -0.003 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

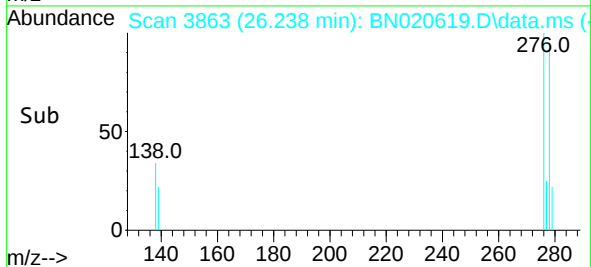
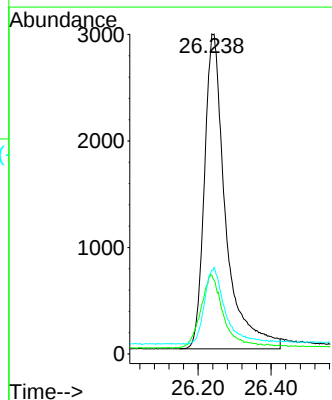
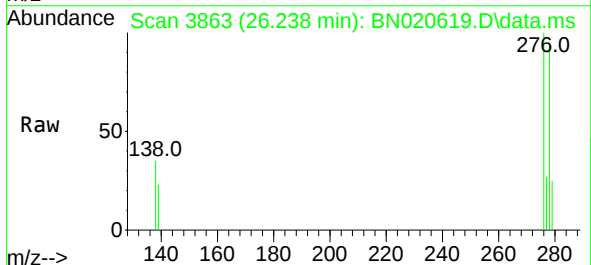
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

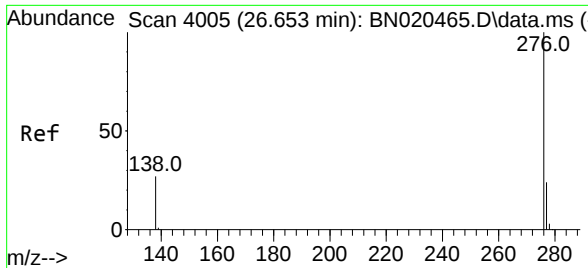
Tgt Ion:	252	Resp:	12086
Ion Ratio	Lower	Upper	
252	100		
253	26.5	19.0	28.4
125	19.8	13.8	20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.346 ng
RT: 26.238 min Scan# 3863
Delta R.T. -0.009 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

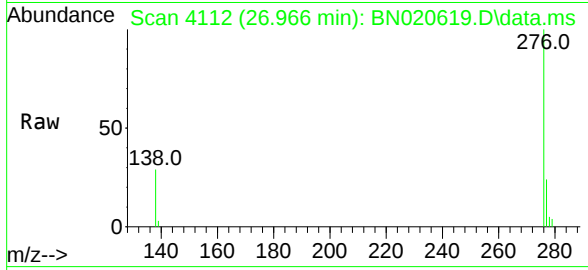
Tgt Ion:	278	Resp:	11905
Ion Ratio	Lower	Upper	
278	100		
139	24.7	18.6	28.0
279	26.2	19.7	29.5





#41
Benzo(g,h,i)perylene
Concen: 0.336 ng
RT: 26.966 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN020619.D
Acq: 02 Jul 2022 07:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 12633
Ion Ratio Lower Upper
276 100
277 24.5 19.5 29.3
138 29.0 22.6 34.0

