

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100923\
 Data File : BN028171.D
 Acq On : 09 Oct 2023 21:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 10 00:44:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 2023
 Response via : Initial Calibration

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

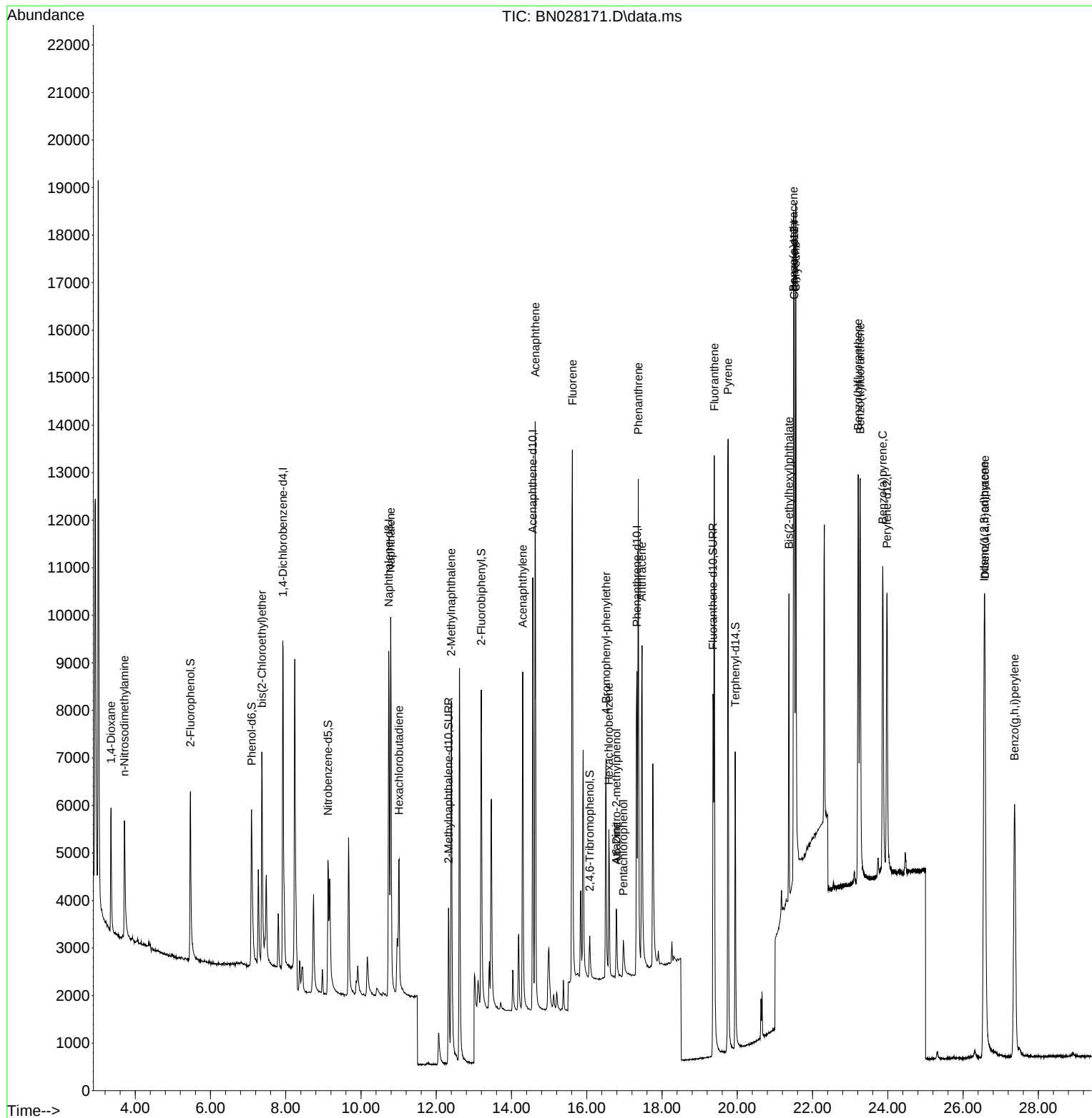
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	3914	0.400	ng	0.00
7) Naphthalene-d8	10.735	136	11242	0.400	ng	0.00
13) Acenaphthene-d10	14.566	164	5556	0.400	ng	0.00
19) Phenanthrene-d10	17.331	188	10802	0.400	ng	# 0.01
29) Chrysene-d12	21.515	240	9155	0.400	ng	0.00
35) Perylene-d12	23.978	264	9558	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	3949	0.338	ng	0.00
5) Phenol-d6	7.091	99	4647	0.315	ng	0.00
8) Nitrobenzene-d5	9.123	82	3402	0.356	ng	0.00
11) 2-Methylnaphthalene-d10	12.328	152	6064	0.364	ng	0.00
14) 2,4,6-Tribromophenol	16.078	330	634	0.249	ng	0.00
15) 2-Fluorobiphenyl	13.197	172	7908	0.395	ng	0.01
27) Fluoranthene-d10	19.356	212	10232	0.377	ng	0.00
31) Terphenyl-d14	19.946	244	7841	0.367	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.357	88	1936	0.441	ng	94
3) n-Nitrosodimethylamine	3.711	42	1949	0.388	ng	# 94
6) bis(2-Chloroethyl)ether	7.366	93	4059	0.342	ng	94
9) Naphthalene	10.789	128	11593	0.399	ng	100
10) Hexachlorobutadiene	11.013	225	2092	0.406	ng	# 99
12) 2-Methylnaphthalene	12.400	142	7414	0.365	ng	97
16) Acenaphthylene	14.298	152	8683	0.353	ng	99
17) Acenaphthene	14.630	154	6306	0.402	ng	98
18) Fluorene	15.618	166	7855	0.385	ng	99
20) 4,6-Dinitro-2-methylph...	16.785	198	44	0.306	ng	# 76
21) 4-Bromophenyl-phenylether	16.512	248	2221	0.394	ng	# 79
22) Hexachlorobenzene	16.586	284	2434	0.412	ng	96
23) Atrazine	16.785	200	1580	0.321	ng	98
24) Pentachlorophenol	16.971	266	595	0.214	ng	94
25) Phenanthrene	17.368	178	11749	0.403	ng	99
26) Anthracene	17.468	178	9830	0.357	ng	100
28) Fluoranthene	19.388	202	12908	0.384	ng	99
30) Pyrene	19.755	202	13087	0.390	ng	100
32) Benzo(a)anthracene	21.498	228	11240	0.361	ng	99
33) Chrysene	21.551	228	13018	0.434	ng	99
34) Bis(2-ethylhexyl)phtha...	21.372	149	6003	0.293	ng	98
36) Indeno(1,2,3-cd)pyrene	26.560	276	14865	0.462	ng	# 87
37) Benzo(b)fluoranthene	23.212	252	12366	0.401	ng	97
38) Benzo(k)fluoranthene	23.265	252	12493	0.399	ng	98
39) Benzo(a)pyrene	23.864	252	11490	0.394	ng	97
40) Dibenzo(a,h)anthracene	26.580	278	12142	0.462	ng	98
41) Benzo(g,h,i)perylene	27.370	276	13207	0.489	ng	98

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

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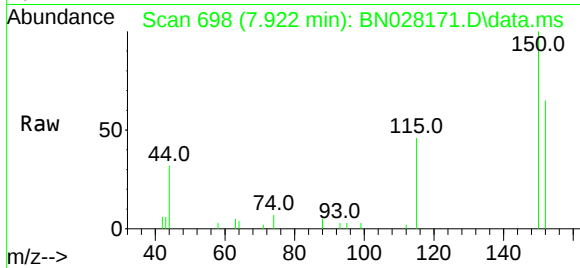
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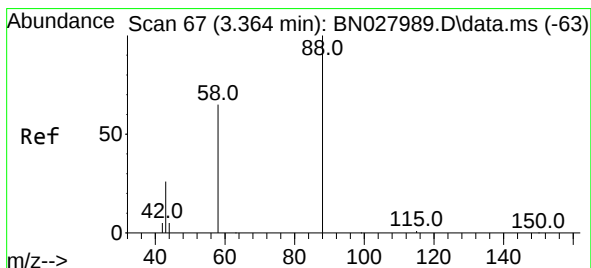
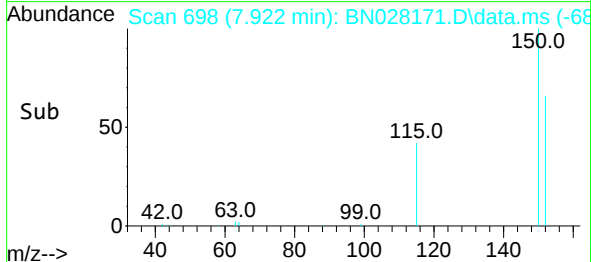
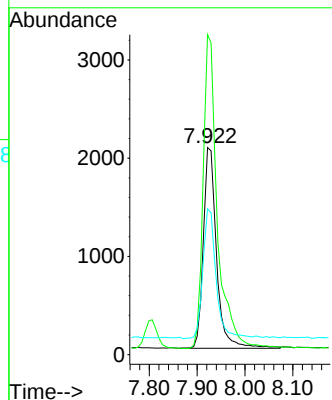
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.922 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:152 Resp: 3914

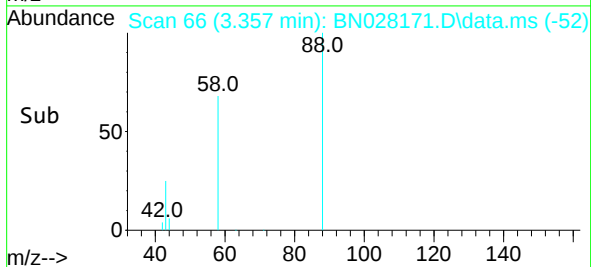
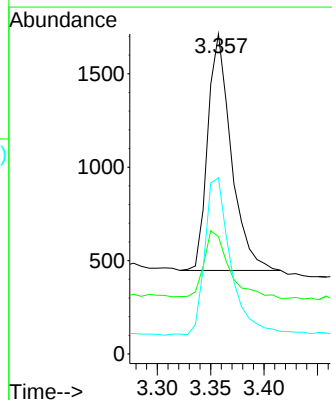
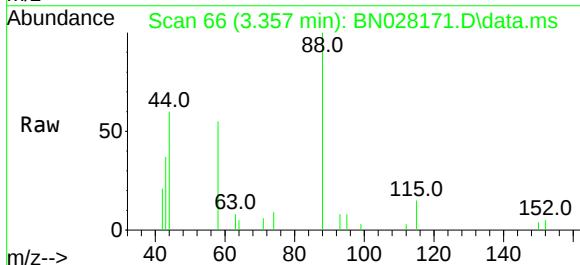
Ion	Ratio	Lower	Upper
152	100		
150	154.5	125.6	188.4
115	70.4	54.8	82.2



#2
 1,4-Dioxane
 Concen: 0.441 ng
 RT: 3.357 min Scan# 66
 Delta R.T. 0.000 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

Tgt Ion: 88 Resp: 1936

Ion	Ratio	Lower	Upper
88	100		
43	31.3	24.6	36.8
58	73.6	53.8	80.6

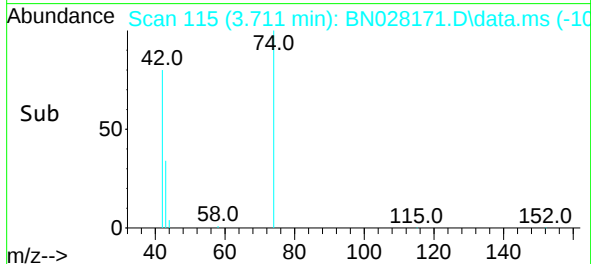
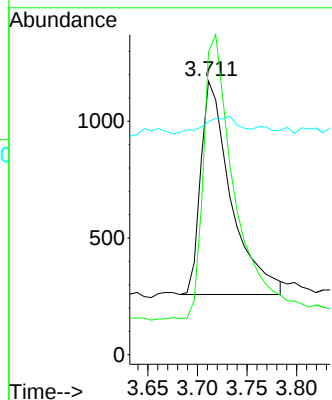
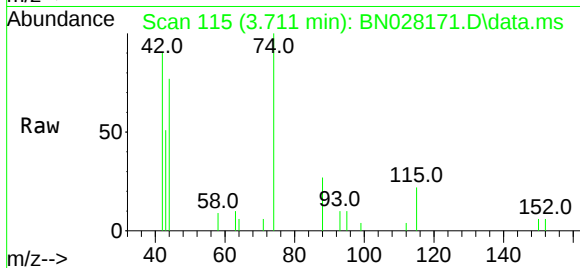




#3
n-Nitrosodimethylamine
Concen: 0.388 ng
RT: 3.711 min Scan# 116
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

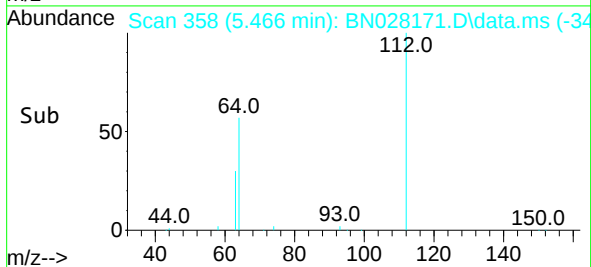
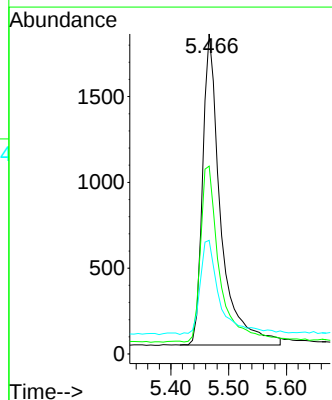
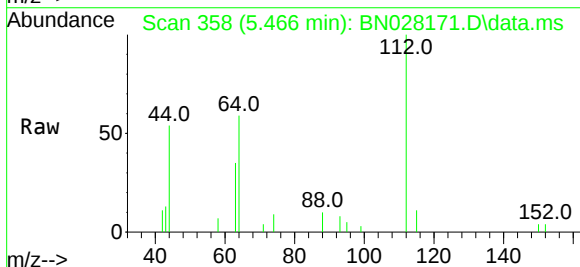
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1949
Ion Ratio Lower Upper
42 100
74 138.9 115.9 173.9
44 0.0 8.0 12.0#



#4
2-Fluorophenol
Concen: 0.338 ng
RT: 5.466 min Scan# 358
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion: 112 Resp: 3949
Ion Ratio Lower Upper
112 100
64 59.8 45.0 67.6
63 32.5 23.4 35.0

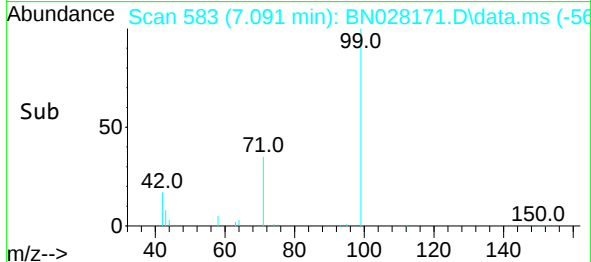
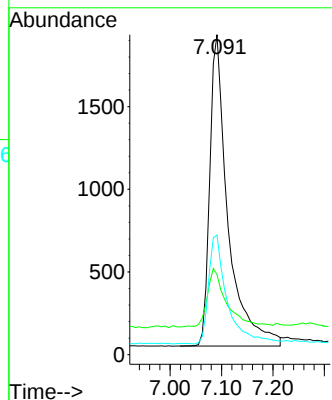
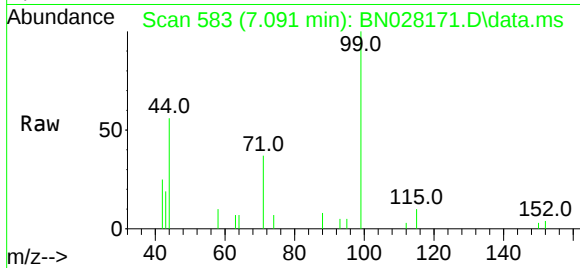




#5
Phenol-d6
Concen: 0.315 ng
RT: 7.091 min Scan# 583
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

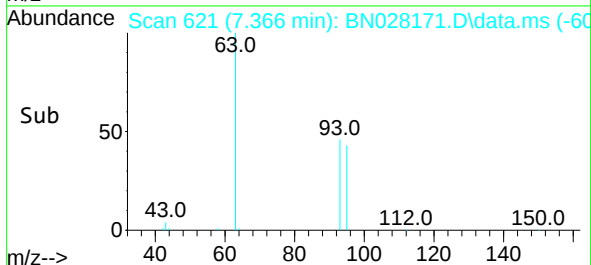
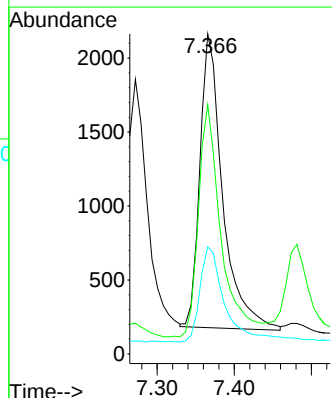
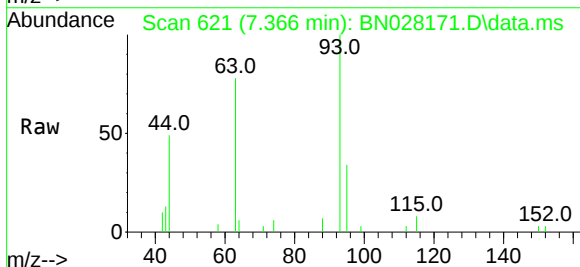
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 4647
Ion Ratio Lower Upper
99 100
42 20.0 14.6 22.0
71 35.9 28.3 42.5



#6
bis(2-Chloroethyl)ether
Concen: 0.342 ng
RT: 7.366 min Scan# 621
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion: 93 Resp: 4059
Ion Ratio Lower Upper
93 100
63 78.9 58.8 88.2
95 36.6 26.6 39.8

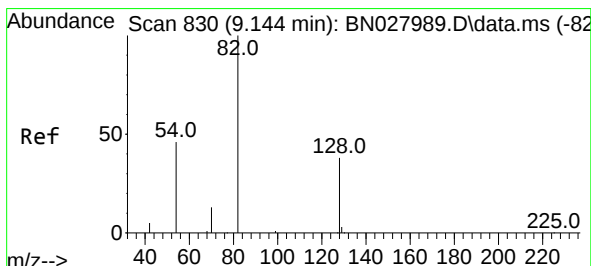
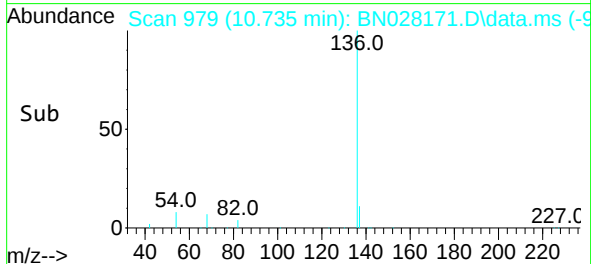
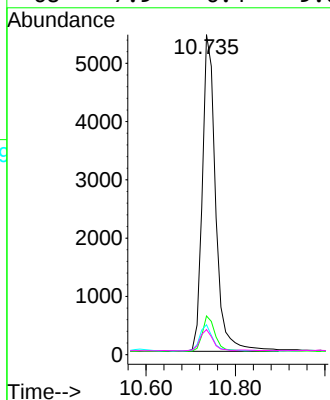
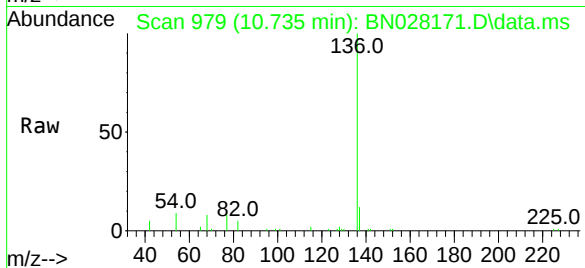




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.735 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN028171.D
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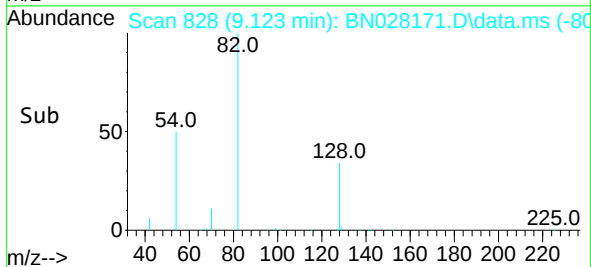
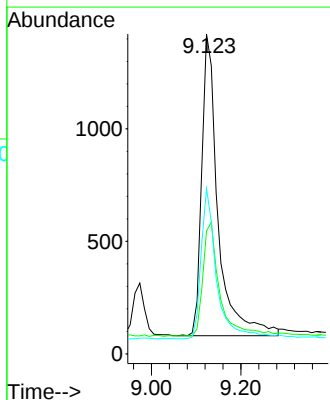
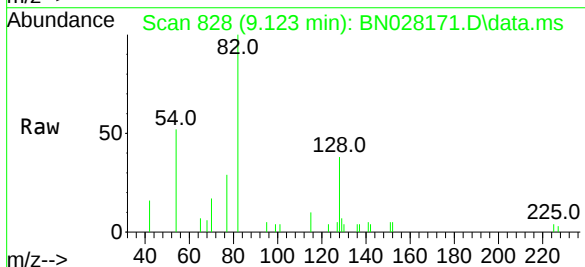
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	11242
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.4	14.0
54	9.4	7.0	10.6
68	7.9	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 9.123 min Scan# 828
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:	82	Resp:	3402
Ion	Ratio	Lower	Upper
82	100		
128	38.4	32.7	49.1
54	51.6	38.7	58.1

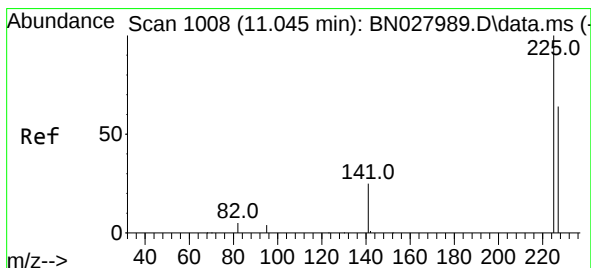
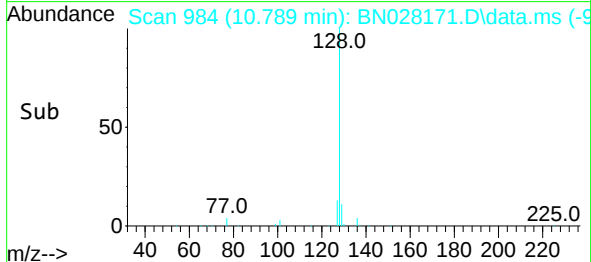
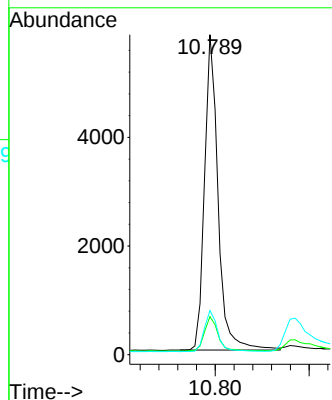
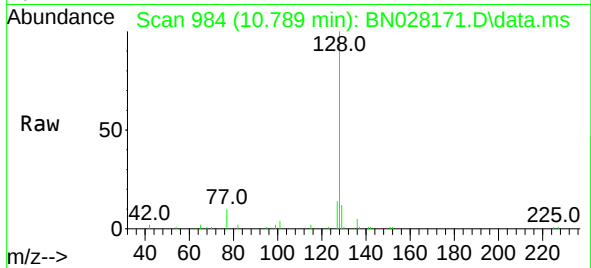




#9
Naphthalene
Concen: 0.399 ng
RT: 10.789 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

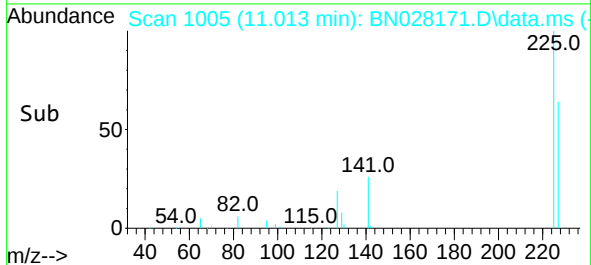
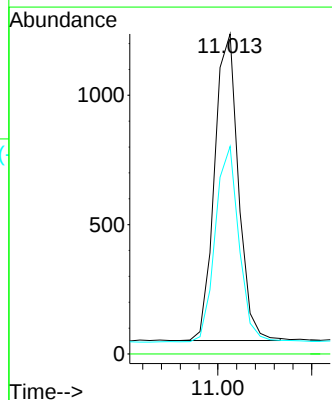
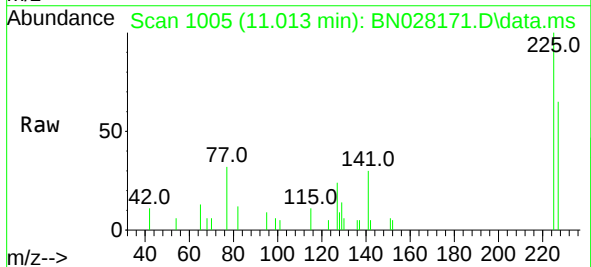
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 11593
Ion Ratio Lower Upper
128 100
129 11.9 9.4 14.2
127 13.8 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.406 ng
RT: 11.013 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:225 Resp: 2092
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 0.364 ng

RT: 12.328 min Scan# 11

Delta R.T. 0.004 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

Instrument :

BNA_N

ClientSampleId :

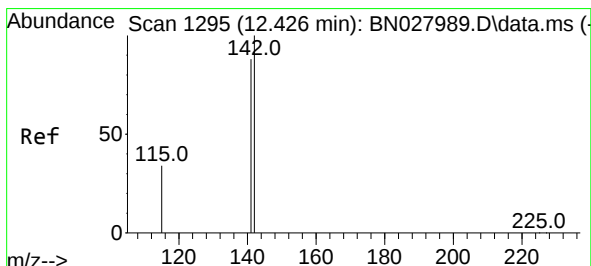
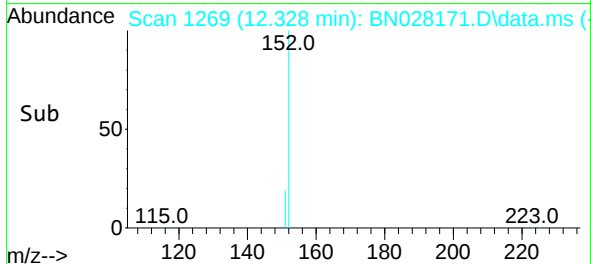
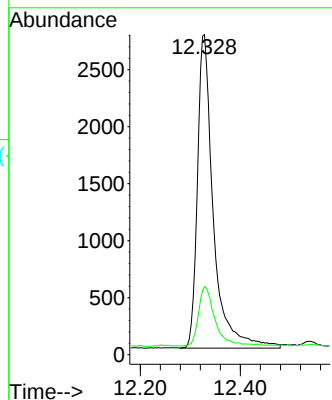
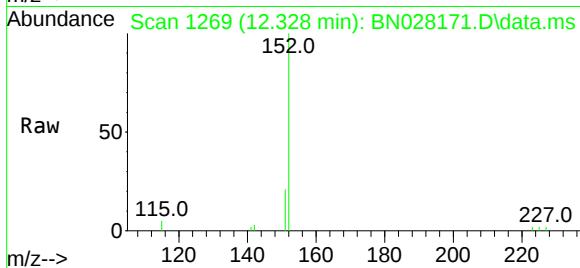
SSTDCCC0.4EC

Tgt Ion:152 Resp: 6064

Ion Ratio Lower Upper

152 100

151 19.3 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.365 ng

RT: 12.400 min Scan# 1288

Delta R.T. 0.000 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

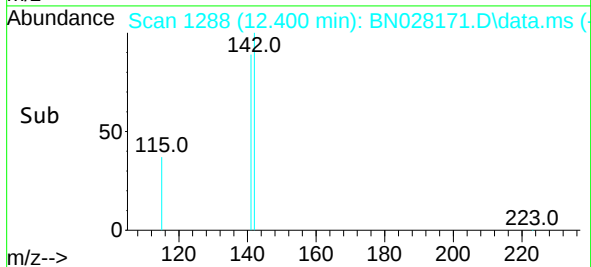
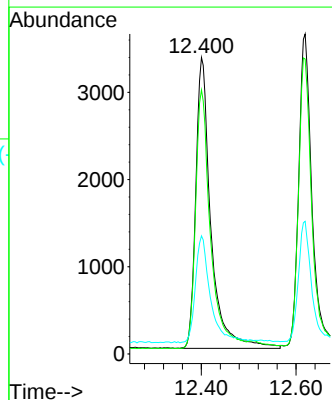
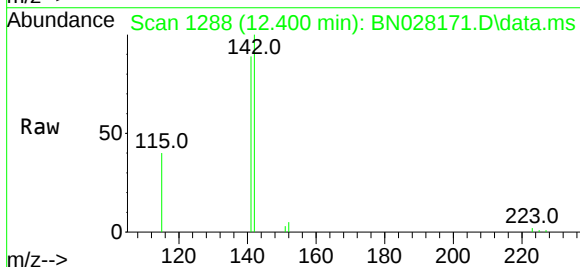
Tgt Ion:142 Resp: 7414

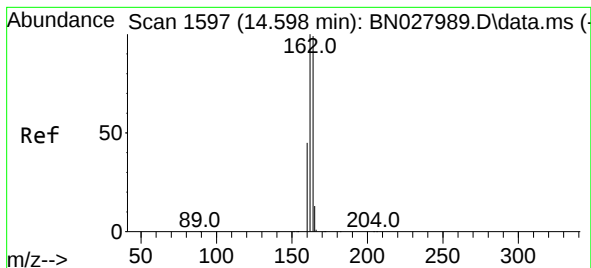
Ion Ratio Lower Upper

142 100

141 89.0 70.7 106.1

115 39.8 28.6 42.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.566 min Scan# 11

Delta R.T. 0.000 min

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Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

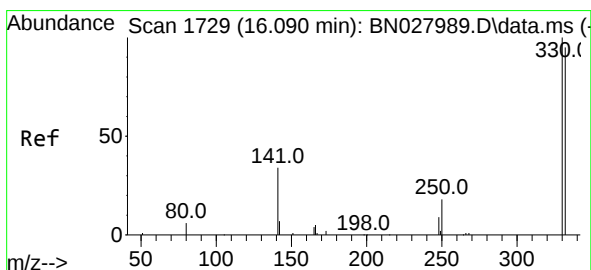
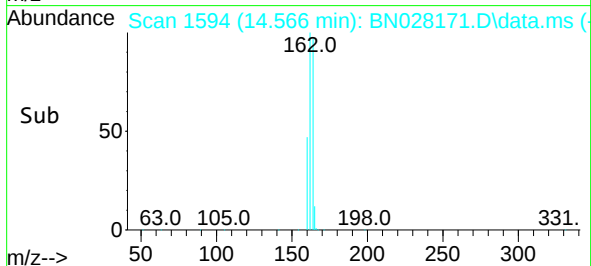
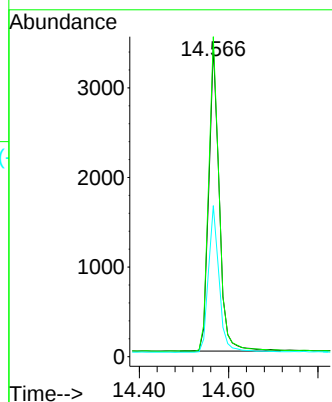
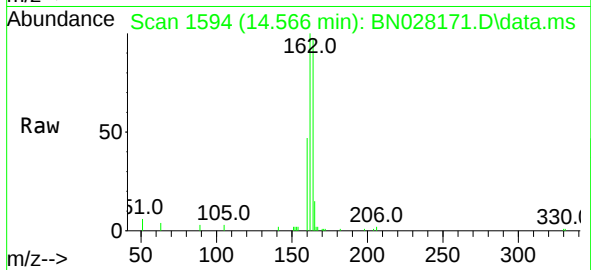
Tgt Ion:164 Resp: 5556

Ion Ratio Lower Upper

164 100

162 103.0 80.8 121.2

160 48.6 36.4 54.6



#14

2,4,6-Tribromophenol

Concen: 0.249 ng

RT: 16.078 min Scan# 1728

Delta R.T. 0.000 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

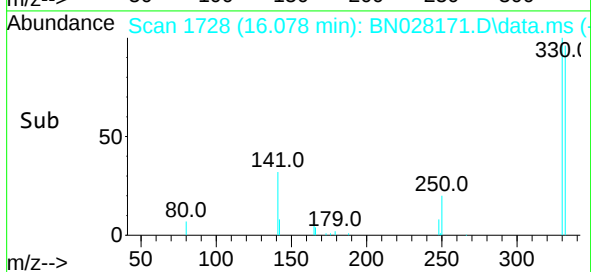
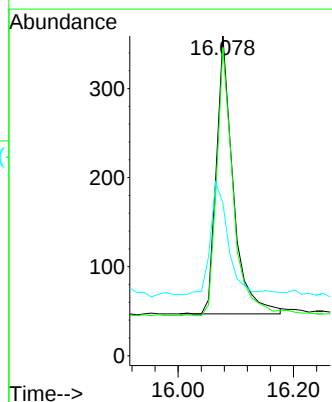
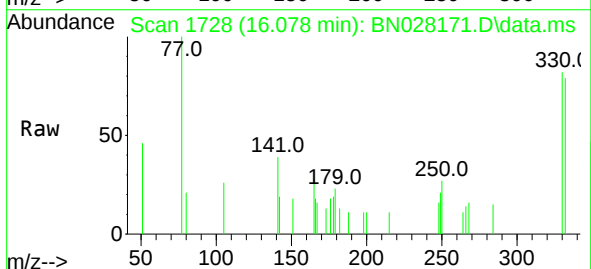
Tgt Ion:330 Resp: 634

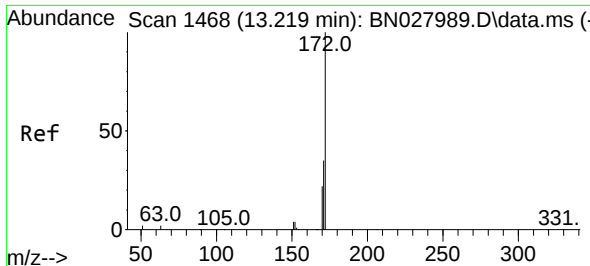
Ion Ratio Lower Upper

330 100

332 94.0 78.1 117.1

141 41.5 33.4 50.2

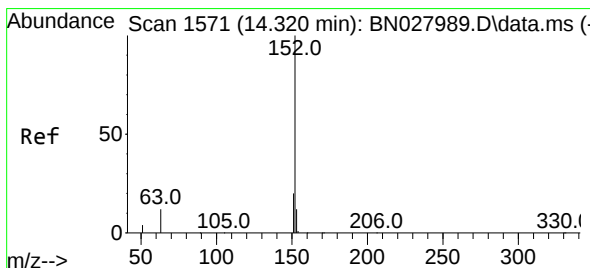
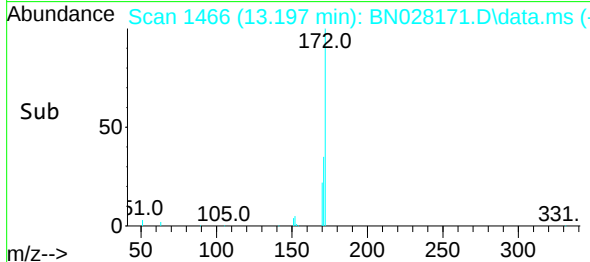
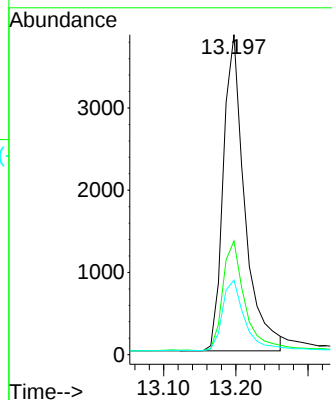
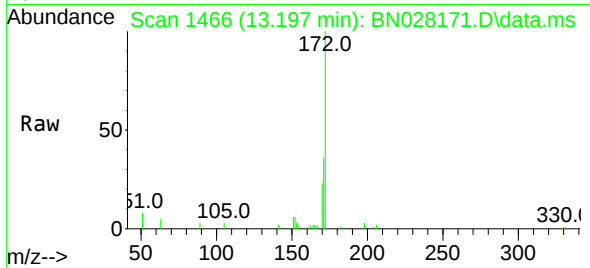




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 13.197 min Scan# 1466
Delta R.T. 0.011 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

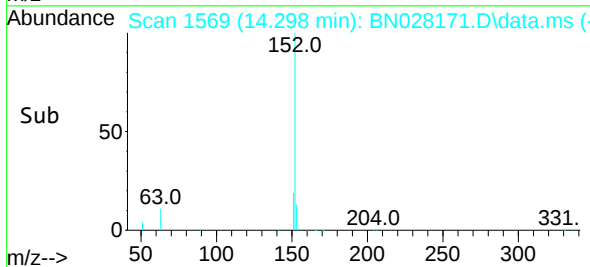
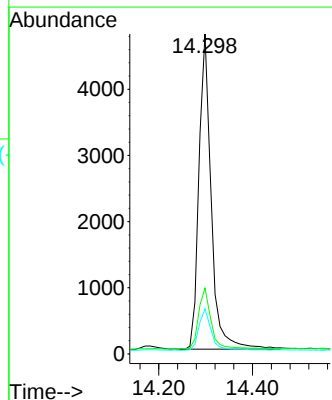
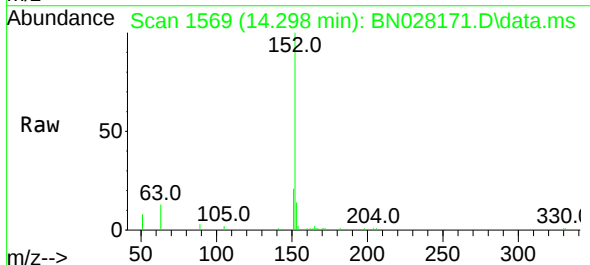
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

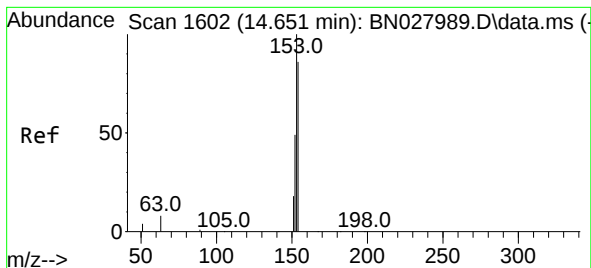
Tgt Ion:172 Resp: 7908
Ion Ratio Lower Upper
172 100
171 35.6 28.1 42.1
170 23.3 18.4 27.6



#16
Acenaphthylene
Concen: 0.353 ng
RT: 14.298 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:152 Resp: 8683
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 13.4 10.2 15.4





#17

Acenaphthene

Concen: 0.402 ng

RT: 14.630 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

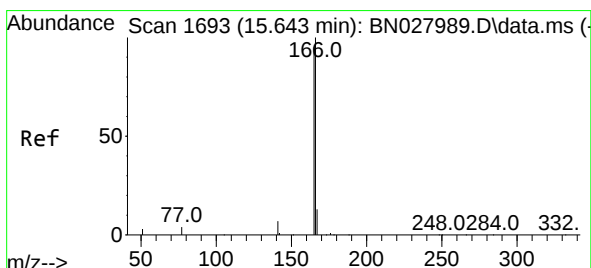
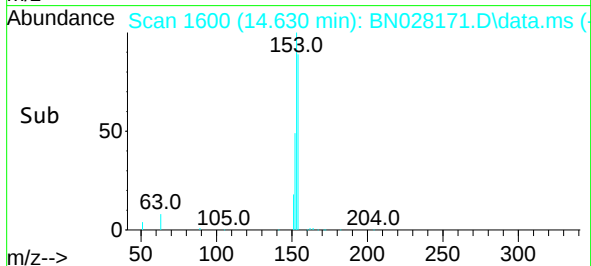
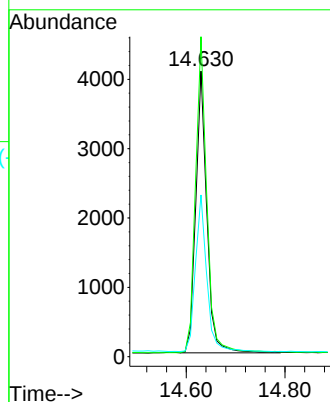
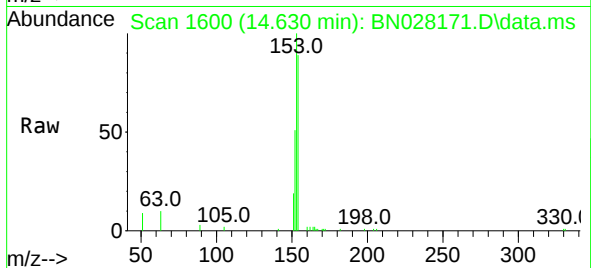
Tgt Ion:154 Resp: 6306

Ion Ratio Lower Upper

154 100

153 114.9 90.8 136.2

152 57.4 43.9 65.9



#18

Fluorene

Concen: 0.385 ng

RT: 15.618 min Scan# 1691

Delta R.T. 0.000 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

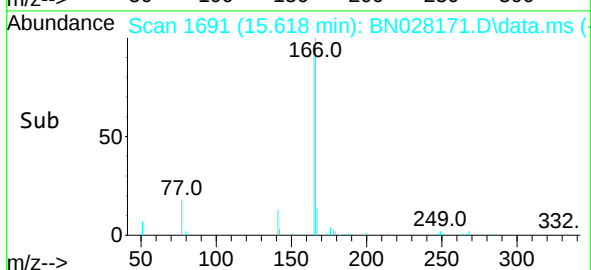
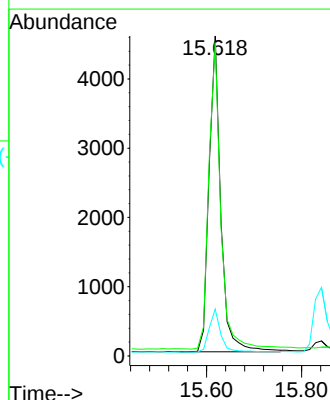
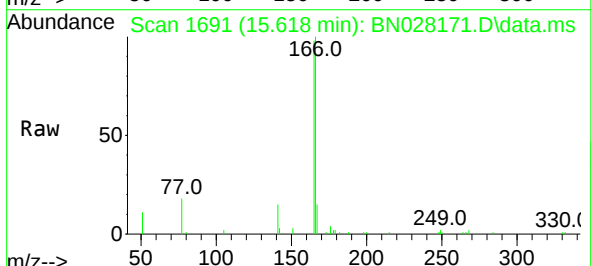
Tgt Ion:166 Resp: 7855

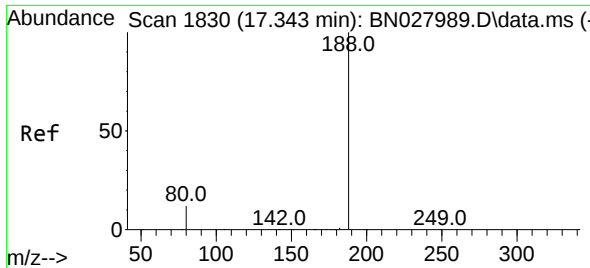
Ion Ratio Lower Upper

166 100

165 98.8 77.8 116.8

167 13.5 10.7 16.1

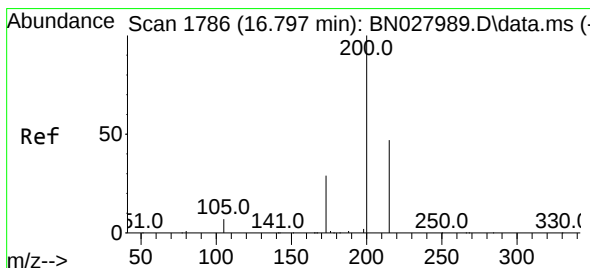
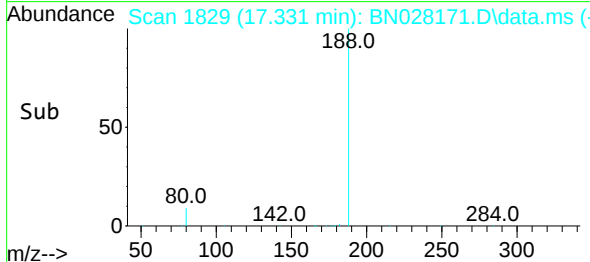
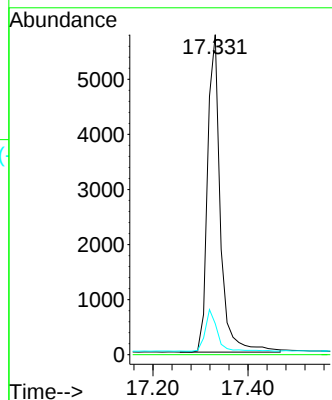
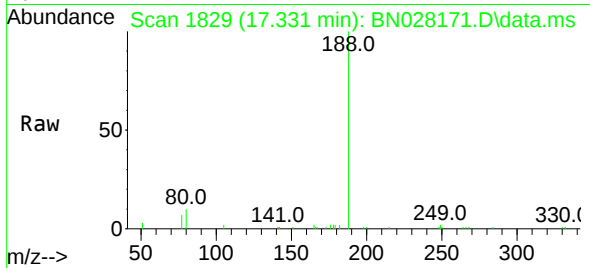




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.331 min Scan# 1829
Delta R.T. 0.012 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

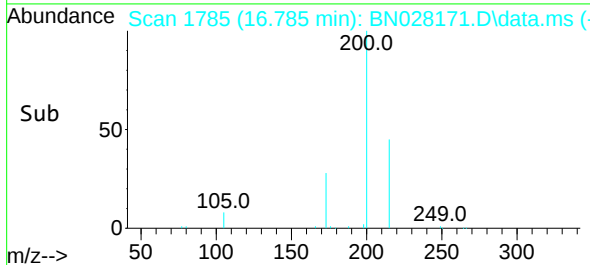
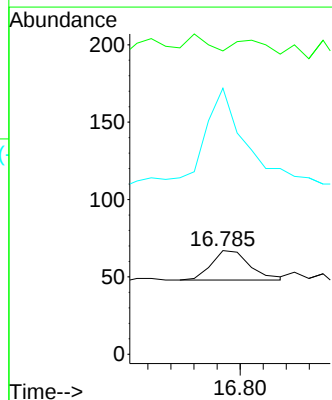
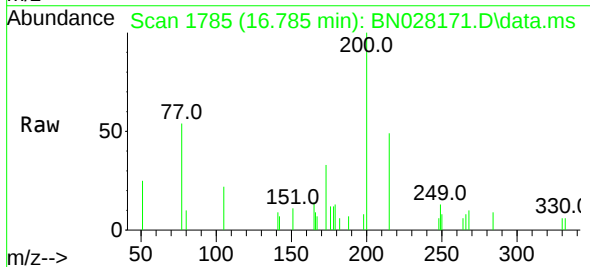
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

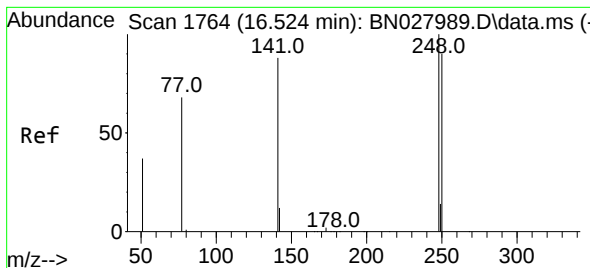
Tgt Ion:188 Resp: 10802
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 10.2 15.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.306 ng
RT: 16.785 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:198 Resp: 44
Ion Ratio Lower Upper
198 100
51 292.5 180.7 271.1#
105 256.7 222.2 333.2

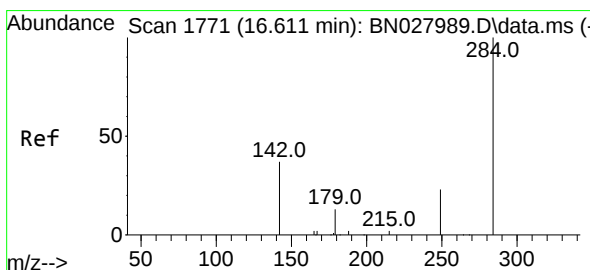
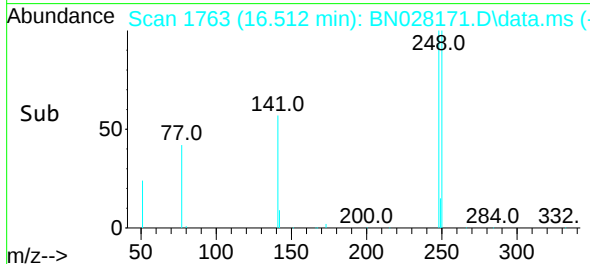
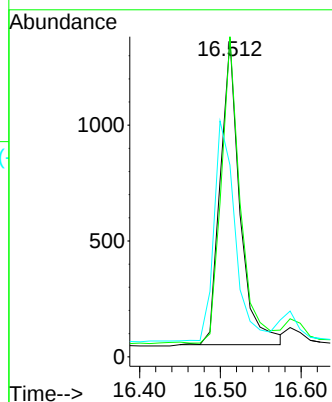
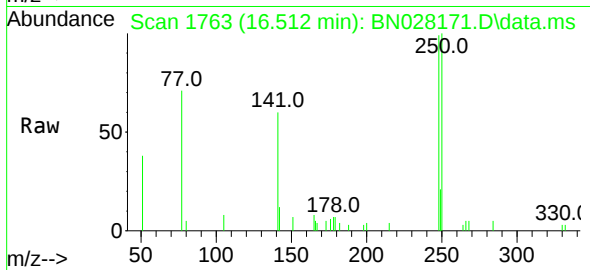




#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.512 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

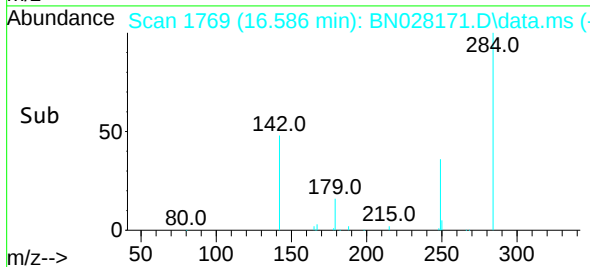
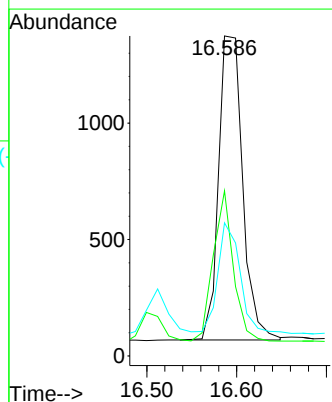
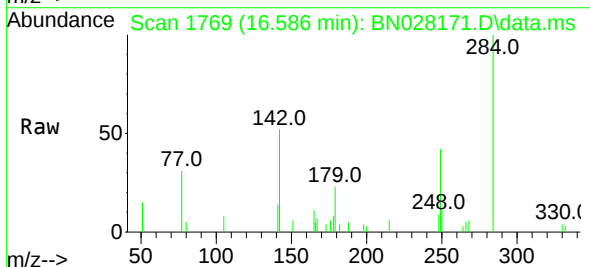
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

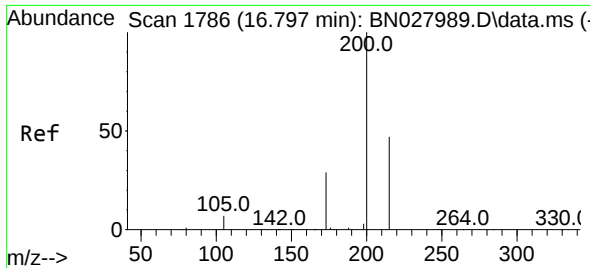
Tgt Ion:248 Resp: 2221
Ion Ratio Lower Upper
248 100
250 100.7 72.3 108.5
141 60.2 71.8 107.6#



#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.586 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:284 Resp: 2434
Ion Ratio Lower Upper
284 100
142 41.1 29.9 44.9
249 32.1 25.0 37.4

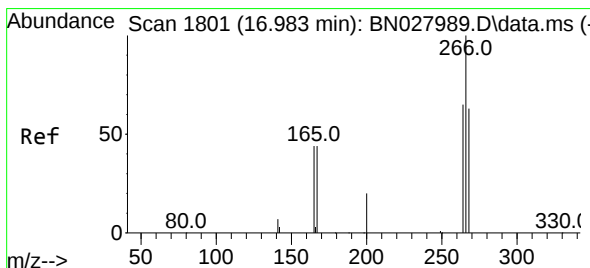
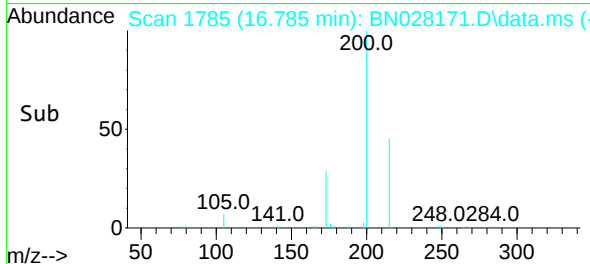
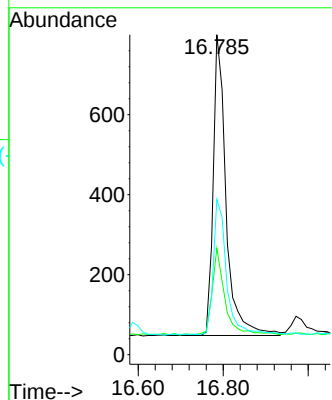
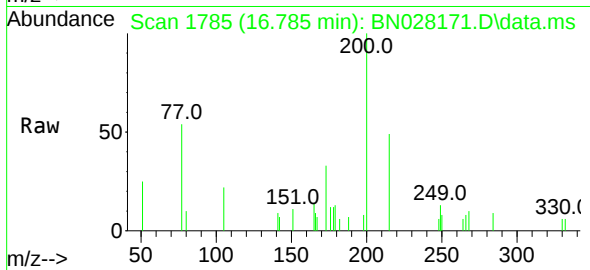




#23
 Atrazine
 Concen: 0.321 ng
 RT: 16.785 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

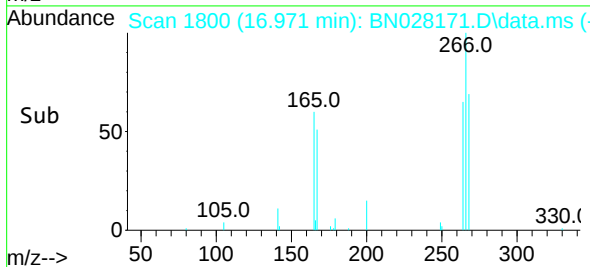
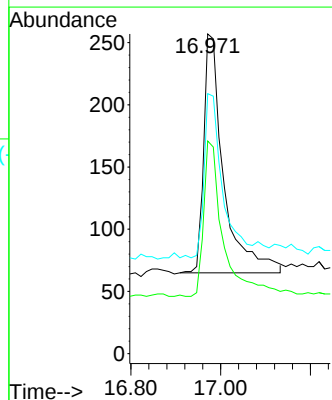
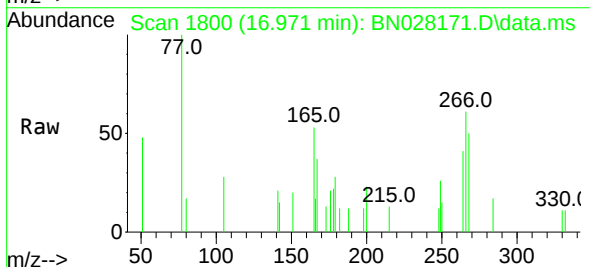
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:200 Resp: 1580
 Ion Ratio Lower Upper
 200 100
 173 33.3 24.7 37.1
 215 48.5 39.0 58.6



#24
 Pentachlorophenol
 Concen: 0.214 ng
 RT: 16.971 min Scan# 1800
 Delta R.T. 0.000 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

Tgt Ion:266 Resp: 595
 Ion Ratio Lower Upper
 266 100
 264 63.5 52.7 79.1
 268 63.2 56.2 84.2

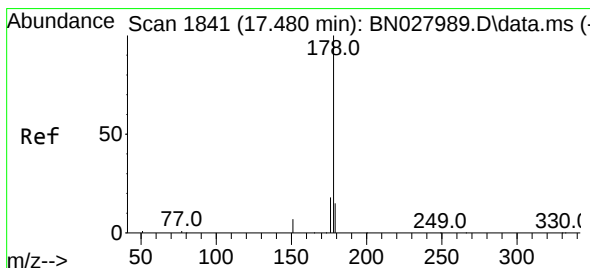
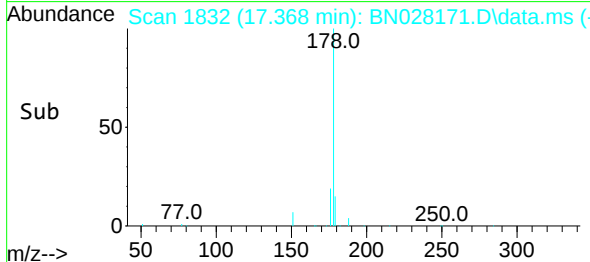
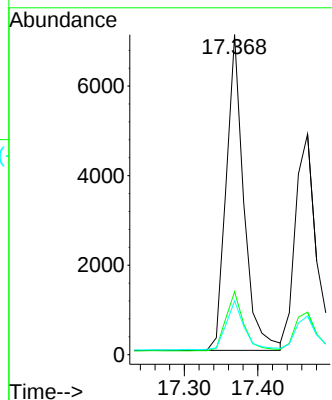
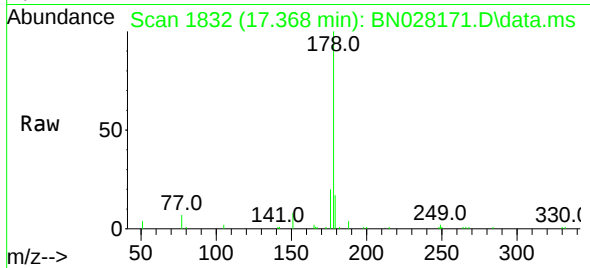




#25
Phenanthrene
Concen: 0.403 ng
RT: 17.368 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

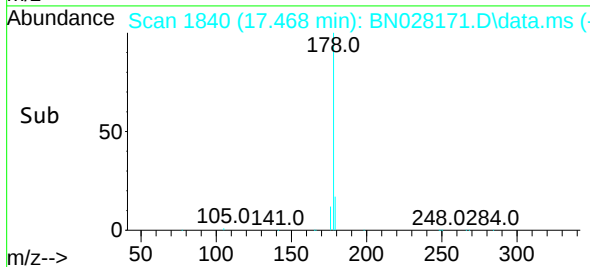
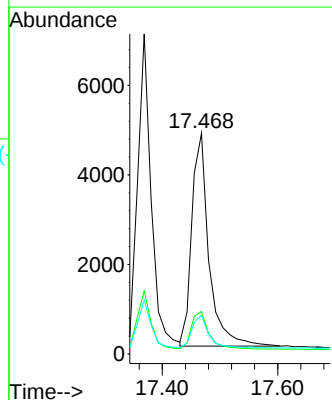
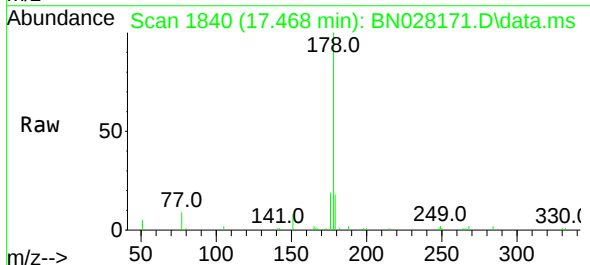
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

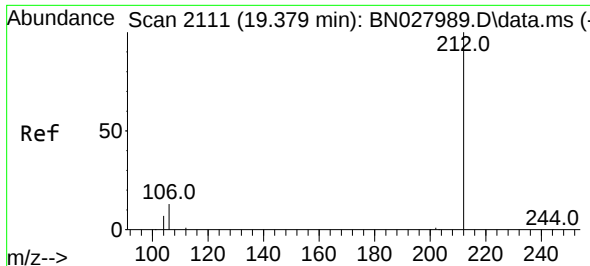
Tgt Ion:178 Resp: 11749
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 16.1 12.4 18.6



#26
Anthracene
Concen: 0.357 ng
RT: 17.468 min Scan# 1840
Delta R.T. 0.012 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:178 Resp: 9830
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.0 12.2 18.2

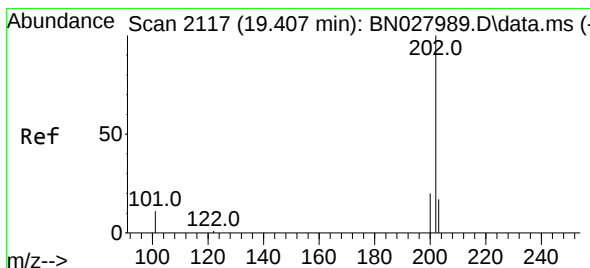
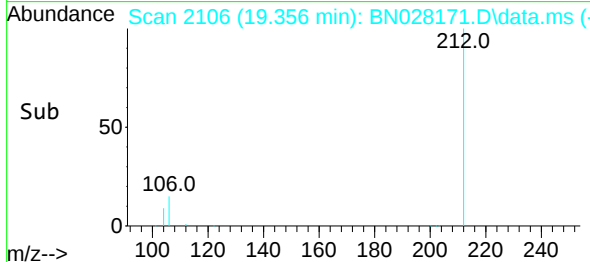
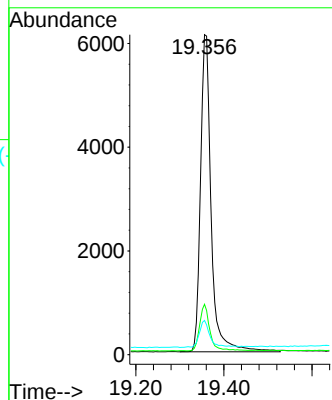
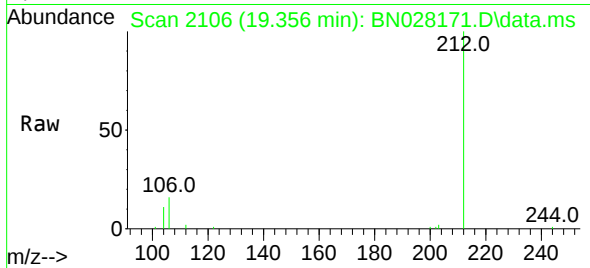




#27
Fluoranthene-d10
Concen: 0.377 ng
RT: 19.356 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

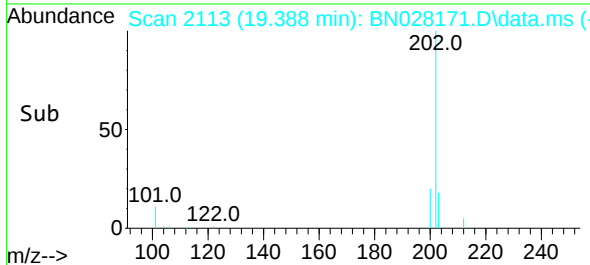
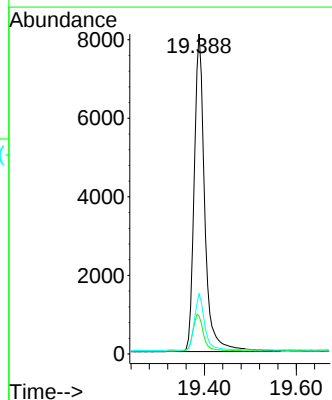
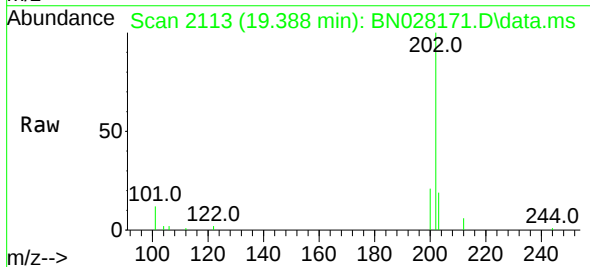
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

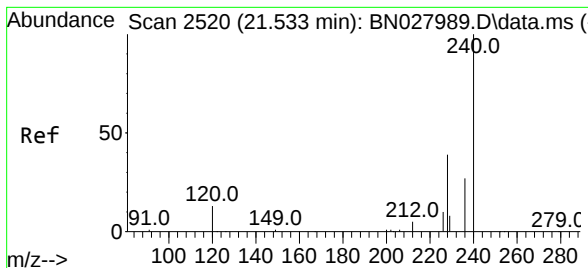
Tgt Ion:212 Resp: 10232
Ion Ratio Lower Upper
212 100
106 14.2 11.3 16.9
104 8.2 6.4 9.6



#28
Fluoranthene
Concen: 0.384 ng
RT: 19.388 min Scan# 2113
Delta R.T. 0.005 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:202 Resp: 12908
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
203 17.2 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.515 min Scan# 2118

Delta R.T. 0.000 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

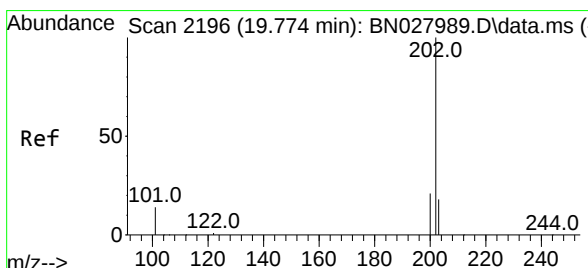
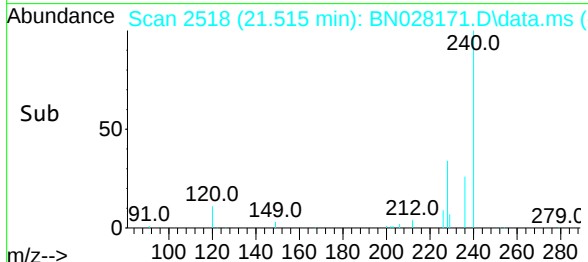
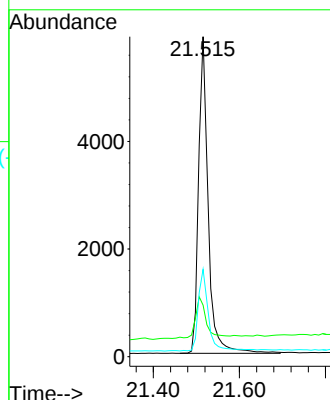
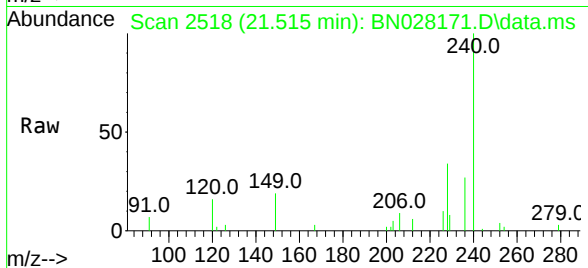
Tgt Ion:240 Resp: 9155

Ion Ratio Lower Upper

240 100

120 16.1 13.8 20.6

236 27.3 22.6 33.8



#30

Pyrene

Concen: 0.390 ng

RT: 19.755 min Scan# 2192

Delta R.T. 0.005 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

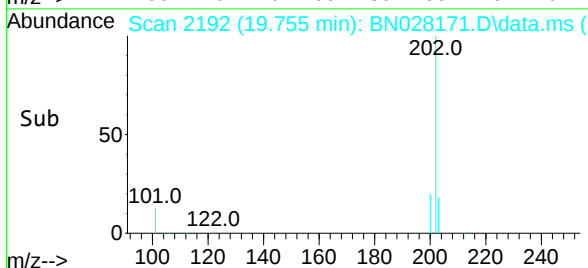
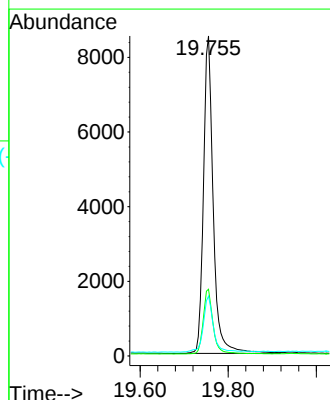
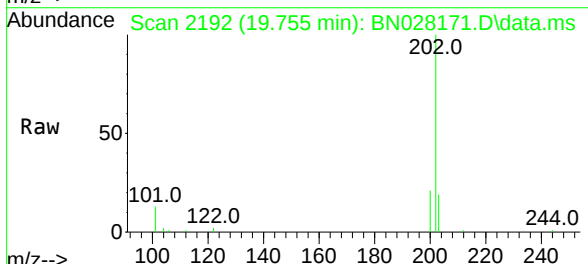
Tgt Ion:202 Resp: 13087

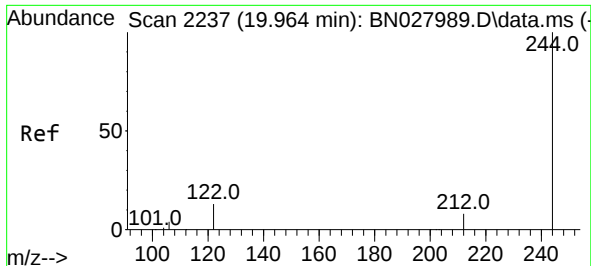
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 18.1 14.7 22.1

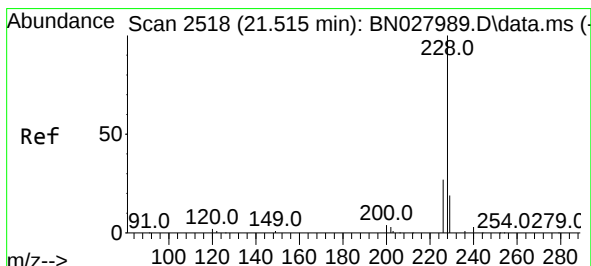
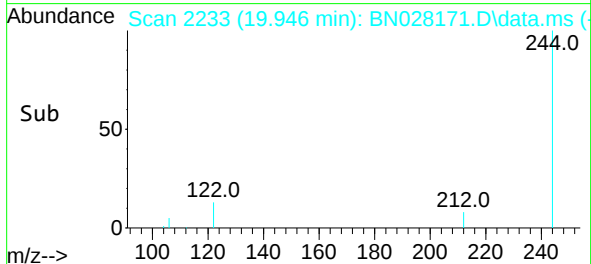
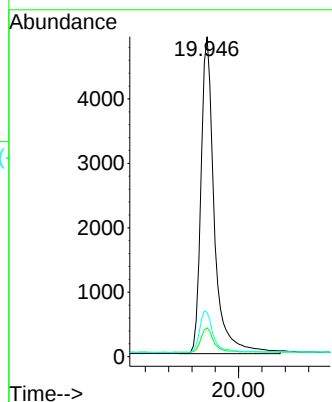
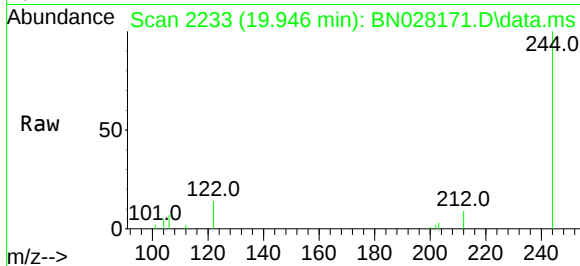




#31
 Terphenyl-d14
 Concen: 0.367 ng
 RT: 19.946 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

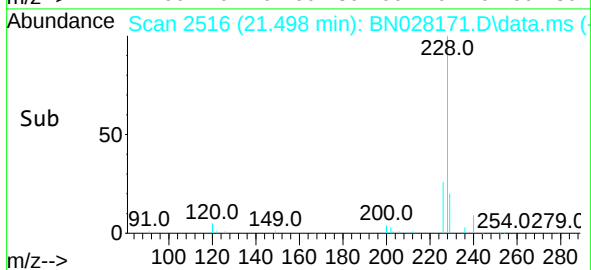
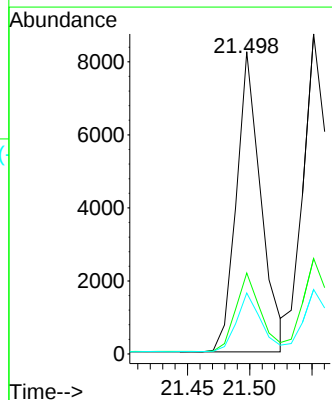
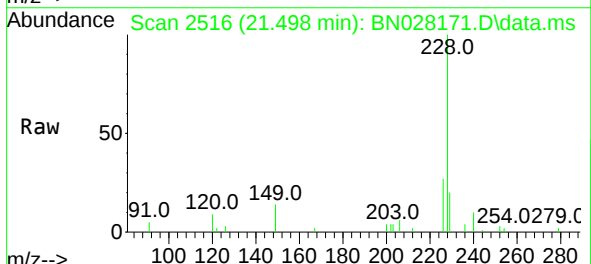
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

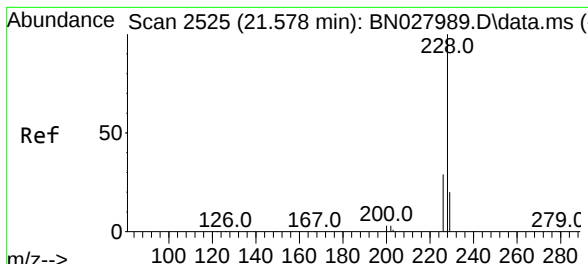
Tgt Ion:244 Resp: 7841
 Ion Ratio Lower Upper
 244 100
 212 9.0 6.6 9.8
 122 13.9 11.4 17.0



#32
 Benzo(a)anthracene
 Concen: 0.361 ng
 RT: 21.498 min Scan# 2516
 Delta R.T. 0.000 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

Tgt Ion:228 Resp: 11240
 Ion Ratio Lower Upper
 228 100
 226 26.8 22.0 33.0
 229 20.2 16.0 24.0

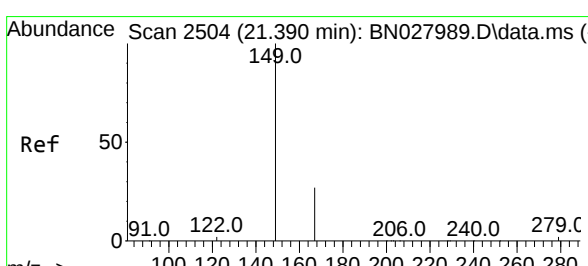
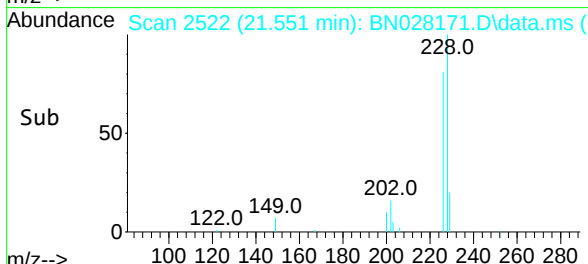
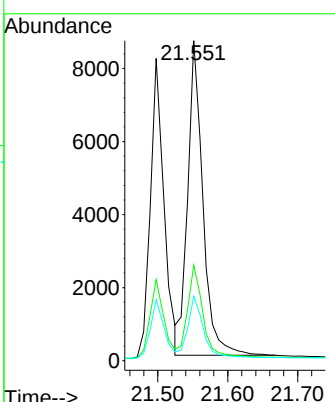
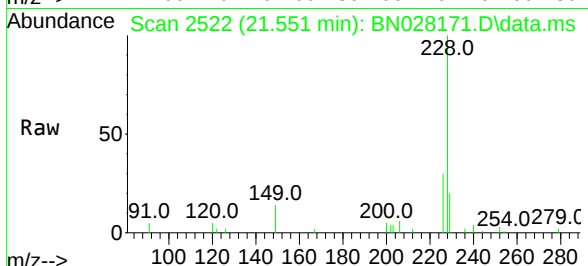




#33
 Chrysene
 Concen: 0.434 ng
 RT: 21.551 min Scan# 2150
 Delta R.T. 0.000 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

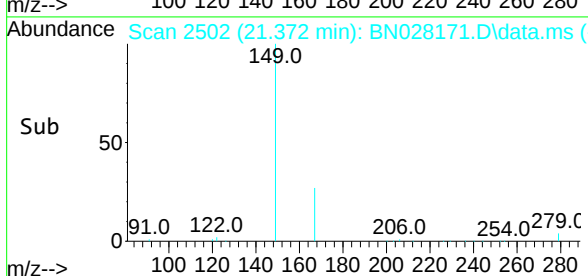
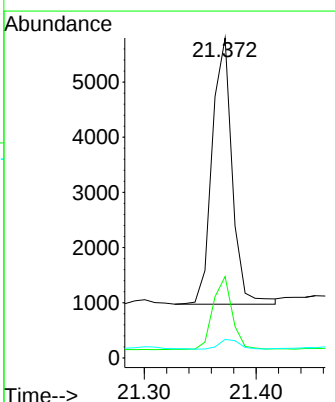
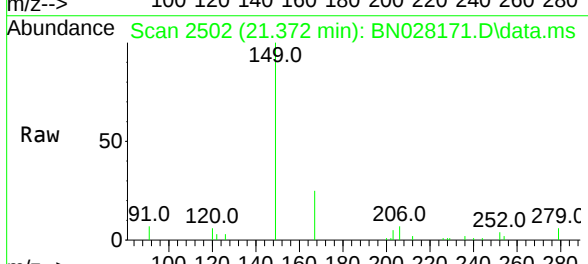
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

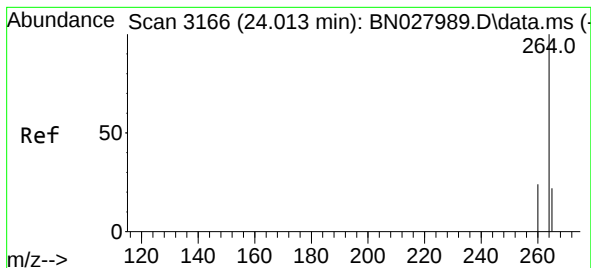
Tgt Ion:	228	Resp:	13018
Ion Ratio	Lower	Upper	
228	100		
226	29.8	23.8	35.8
229	20.2	16.6	25.0



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.293 ng
 RT: 21.372 min Scan# 2502
 Delta R.T. 0.009 min
 Lab File: BN028171.D
 Acq: 09 Oct 2023 21:50

Tgt Ion:	149	Resp:	6003
Ion Ratio	Lower	Upper	
149	100		
167	26.6	22.1	33.1
279	3.7	3.4	5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.978 min Scan# 3166

Delta R.T. 0.003 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

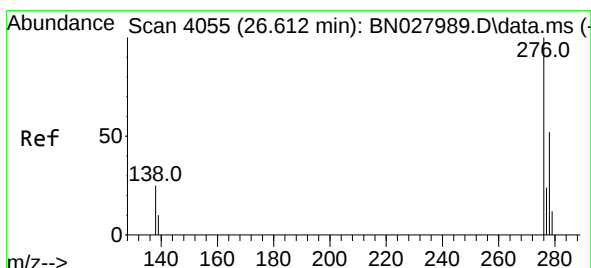
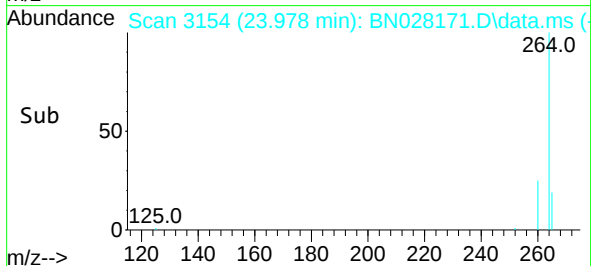
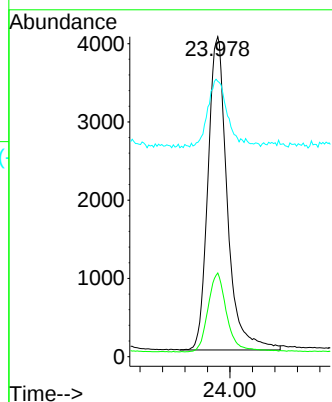
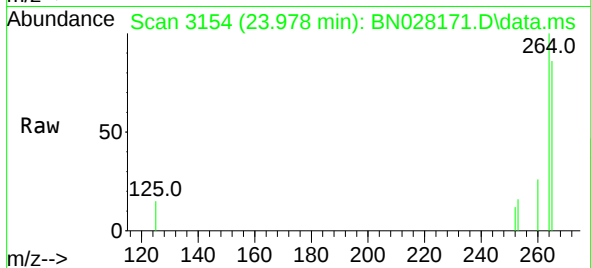
Tgt Ion:264 Resp: 9558

Ion Ratio Lower Upper

264 100

260 26.2 20.2 30.4

265 86.1 54.8 82.2#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.462 ng

RT: 26.560 min Scan# 4037

Delta R.T. 0.003 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

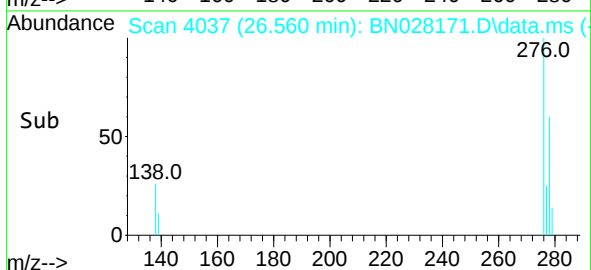
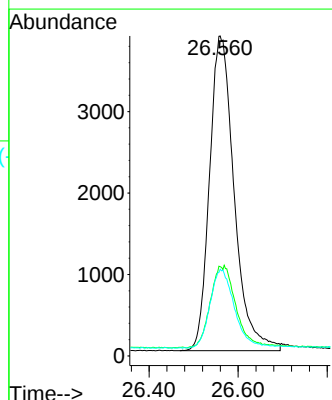
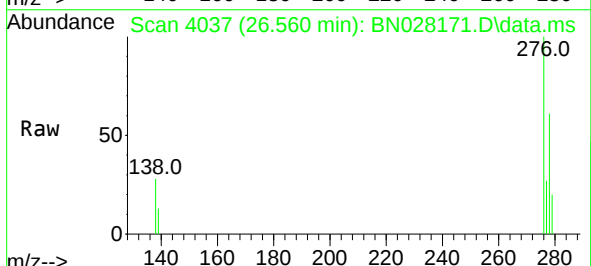
Tgt Ion:276 Resp: 14865

Ion Ratio Lower Upper

276 100

138 13.5 20.9 31.3#

277 24.6 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.401 ng

RT: 23.212 min Scan# 2910

Delta R.T. 0.000 min

Lab File: BN028171.D

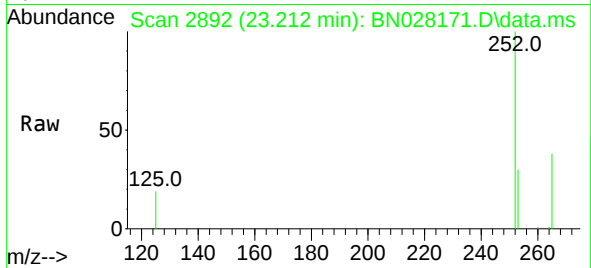
Acq: 09 Oct 2023 21:50

Instrument :

BN028171.D

ClientSampleId :

SSTDCCC0.4EC



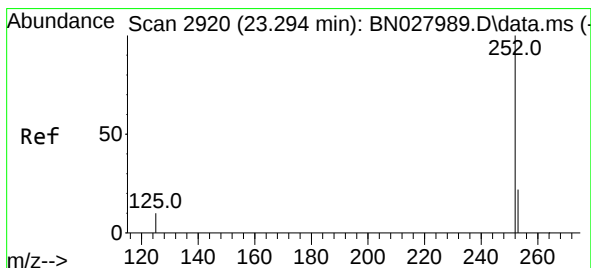
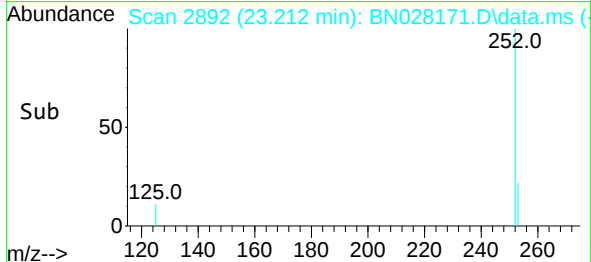
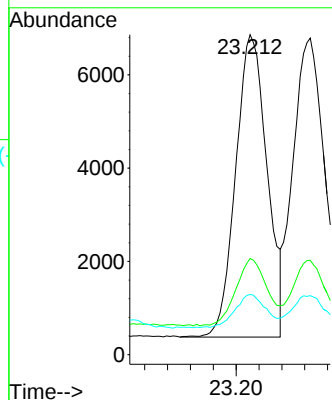
Tgt Ion:252 Resp: 12366

Ion Ratio Lower Upper

252 100

253 30.0 22.9 34.3

125 18.8 13.8 20.8



#38

Benzo(k)fluoranthene

Concen: 0.399 ng

RT: 23.265 min Scan# 2910

Delta R.T. 0.003 min

Lab File: BN028171.D

Acq: 09 Oct 2023 21:50

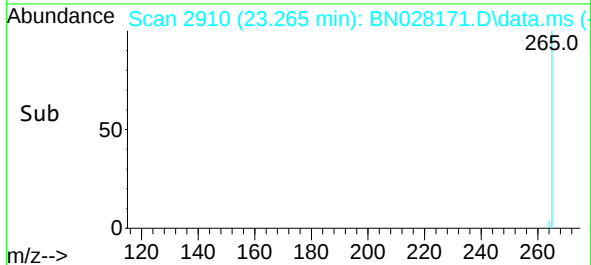
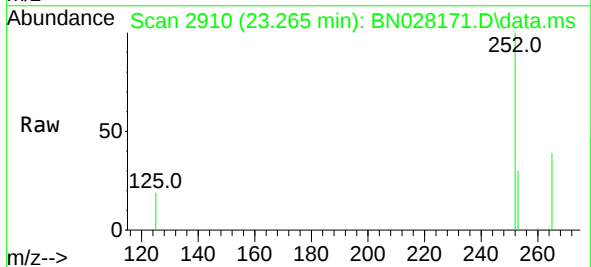
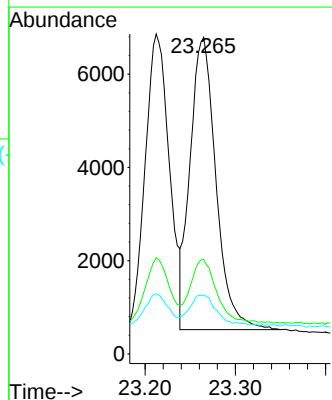
Tgt Ion:252 Resp: 12493

Ion Ratio Lower Upper

252 100

253 29.8 23.1 34.7

125 18.6 13.8 20.8

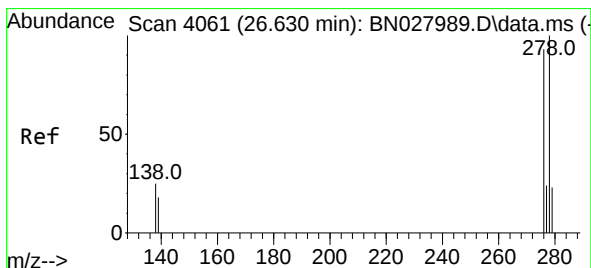
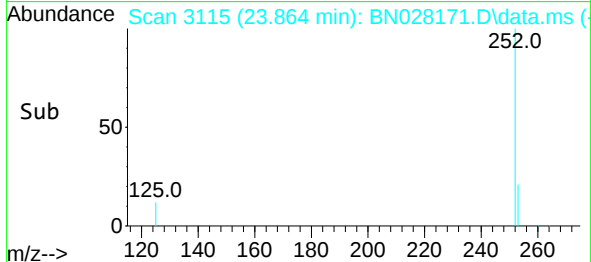
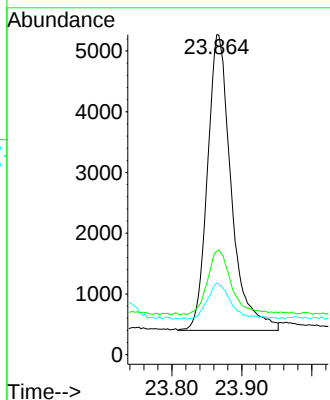
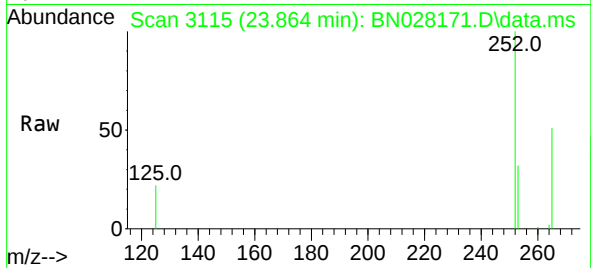




#39
Benzo(a)pyrene
Concen: 0.394 ng
RT: 23.864 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

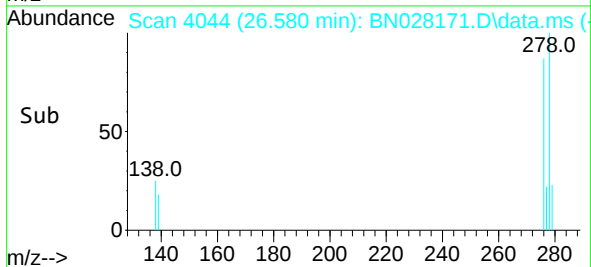
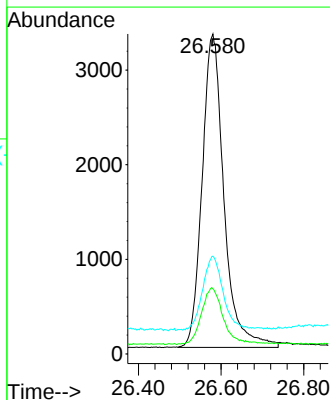
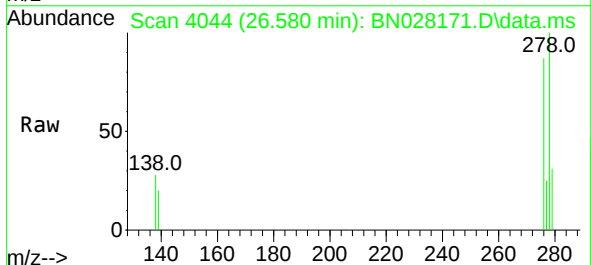
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

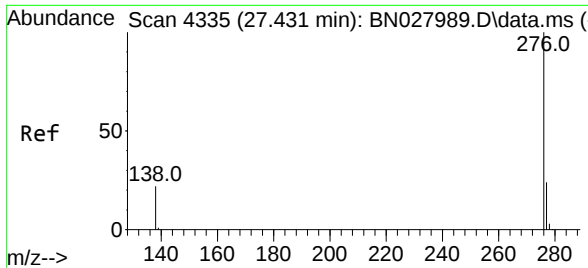
Tgt Ion:252 Resp: 11490
Ion Ratio Lower Upper
252 100
253 32.3 25.0 37.4
125 22.4 16.6 24.8



#40
Dibenzo(a,h)anthracene
Concen: 0.462 ng
RT: 26.580 min Scan# 4044
Delta R.T. 0.003 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Tgt Ion:278 Resp: 12142
Ion Ratio Lower Upper
278 100
139 20.4 17.7 26.5
279 30.6 25.2 37.8





#41
Benzo(g,h,i)perylene
Concen: 0.489 ng
RT: 27.370 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN028171.D
Acq: 09 Oct 2023 21:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 13207
Ion Ratio Lower Upper
276 100
277 26.2 22.1 33.1
138 25.3 20.8 31.2

