

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101023\
 Data File : BN028210.D
 Acq On : 10 Oct 2023 22:53
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 11 02:35:23 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)

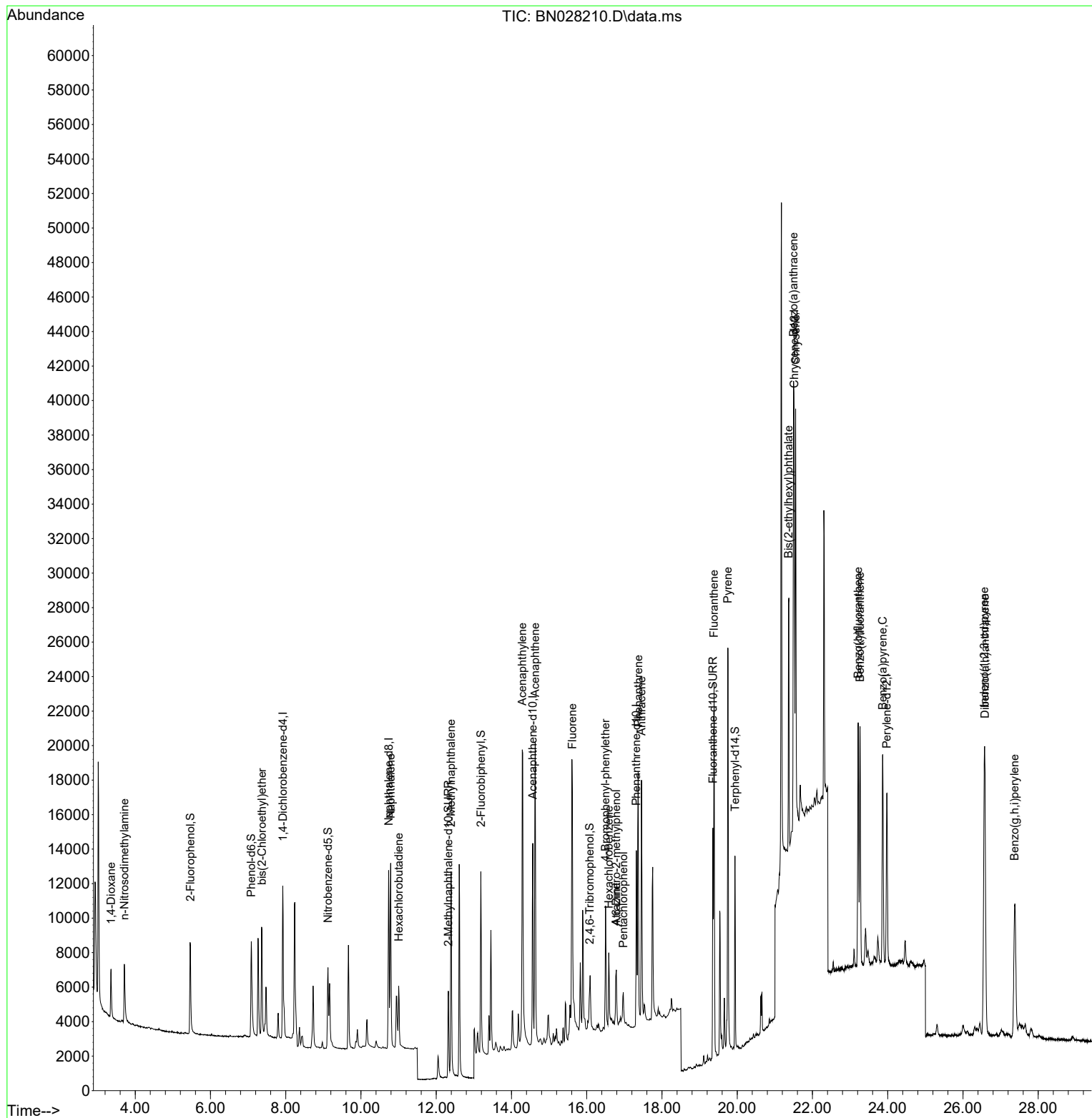
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	4514	0.400	ng	0.00
7) Naphthalene-d8	10.735	136	13711	0.400	ng	0.00
13) Acenaphthene-d10	14.566	164	7145	0.400	ng	0.00
19) Phenanthrene-d10	17.319	188	14374	0.400	ng	0.00
29) Chrysene-d12	21.515	240	13203	0.400	ng	0.00
35) Perylene-d12	23.975	264	14636	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.466	112	5398	0.401	ng	0.00
5) Phenol-d6	7.084	99	6583	0.387	ng	0.00
8) Nitrobenzene-d5	9.123	82	4769	0.409	ng	0.00
11) 2-Methylnaphthalene-d10	12.320	152	7695	0.379	ng	0.00
14) 2,4,6-Tribromophenol	16.077	330	1232	0.376	ng	0.00
15) 2-Fluorobiphenyl	13.186	172	10288	0.400	ng	0.00
27) Fluoranthene-d10	19.356	212	14692	0.407	ng	0.00
31) Terphenyl-d14	19.941	244	11405	0.370	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.357	88	2174	0.429	ng	96
3) n-Nitrosodimethylamine	3.711	42	2350	0.405	ng	99
6) bis(2-Chloroethyl)ether	7.365	93	5365	0.392	ng	98
9) Naphthalene	10.789	128	14532	0.410	ng	100
10) Hexachlorobutadiene	11.002	225	2548	0.405	ng	# 99
12) 2-Methylnaphthalene	12.392	142	9860	0.398	ng	98
16) Acenaphthylene	14.288	152	31105	0.983	ng	99
17) Acenaphthene	14.630	154	10472	0.519	ng	99
18) Fluorene	15.618	166	12561	0.479	ng	91
20) 4,6-Dinitro-2-methylph...	16.785	198	83	0.434	ng	# 53
21) 4-Bromophenyl-phenylether	16.499	248	3010	0.402	ng	96
22) Hexachlorobenzene	16.586	284	3199	0.407	ng	98
23) Atrazine	16.785	200	2534	0.387	ng	93
24) Pentachlorophenol	16.971	266	1115	0.301	ng	96
25) Phenanthrene	17.368	178	17102	0.441	ng	97
26) Anthracene	17.455	178	16474	0.450	ng	99
28) Fluoranthene	19.384	202	20670	0.462	ng	99
30) Pyrene	19.750	202	22457	0.464	ng	97
32) Benzo(a)anthracene	21.497	228	20669	0.460	ng	# 89
33) Chrysene	21.551	228	19932	0.460	ng	91
34) Bis(2-ethylhexyl)phtha...	21.363	149	14545	0.492	ng	100
36) Indeno(1,2,3-cd)pyrene	26.568	276	22224	0.451	ng	99
37) Benzo(b)fluoranthene	23.215	252	19515	0.413	ng	# 92
38) Benzo(k)fluoranthene	23.265	252	19527	0.407	ng	# 92
39) Benzo(a)pyrene	23.867	252	19320	0.432	ng	# 94
40) Dibenzo(a,h)anthracene	26.583	278	17848	0.443	ng	# 94
41) Benzo(g,h,i)perylene	27.372	276	19026	0.460	ng	93

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

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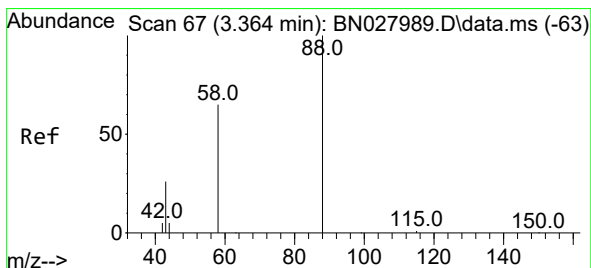
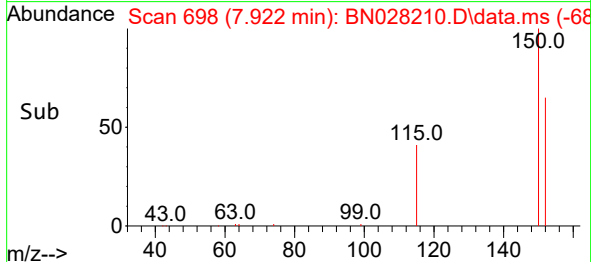
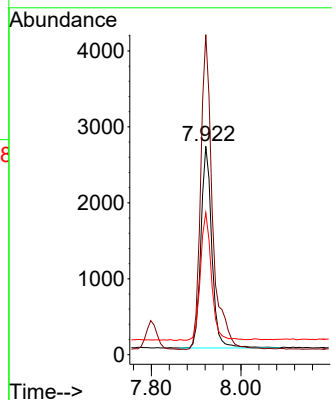
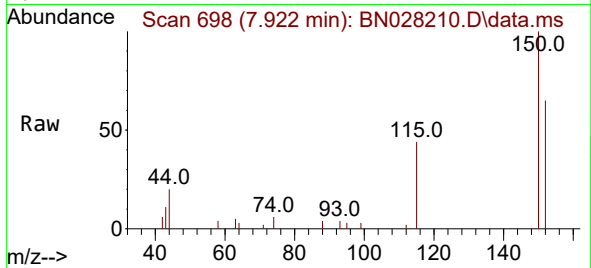




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.922 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN028210.D
 Acq: 10 Oct 2023 22:53

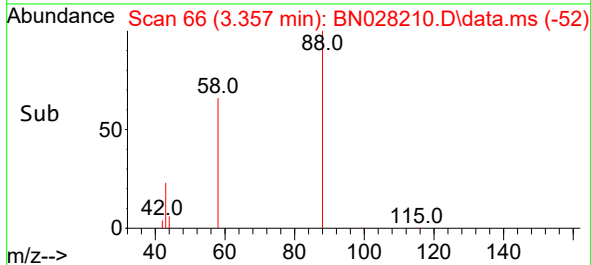
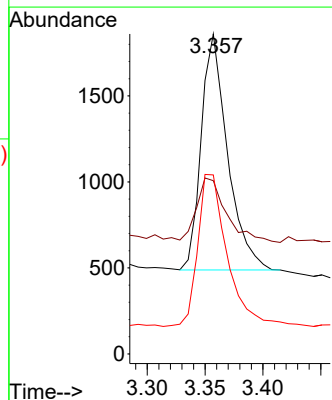
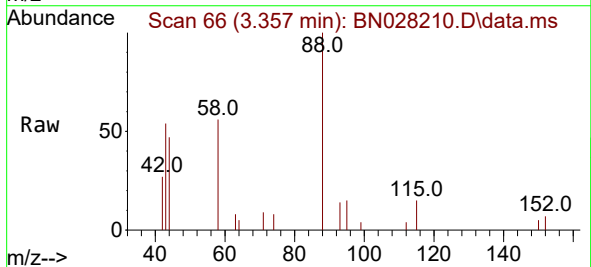
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

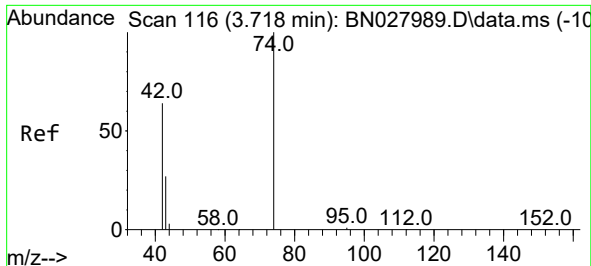
Tgt Ion:152 Resp: 4514
 Ion Ratio Lower Upper
 152 100
 150 153.6 125.6 188.4
 115 68.1 54.8 82.2



#2
 1,4-Dioxane
 Concen: 0.429 ng
 RT: 3.357 min Scan# 66
 Delta R.T. -0.000 min
 Lab File: BN028210.D
 Acq: 10 Oct 2023 22:53

Tgt Ion: 88 Resp: 2174
 Ion Ratio Lower Upper
 88 100
 43 30.7 24.6 36.8
 58 71.8 53.8 80.6

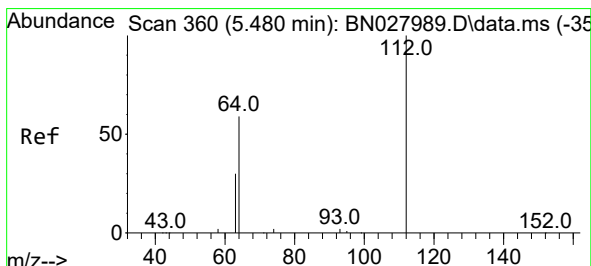
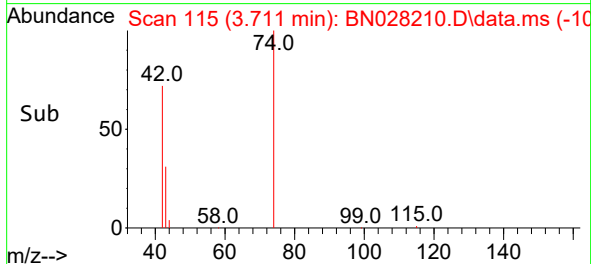
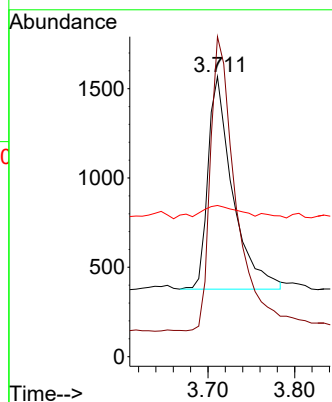
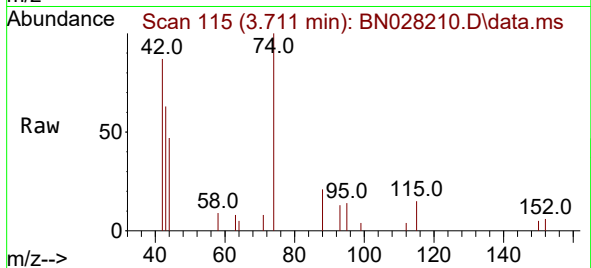




#3
n-Nitrosodimethylamine
Concen: 0.405 ng
RT: 3.711 min Scan# 116
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

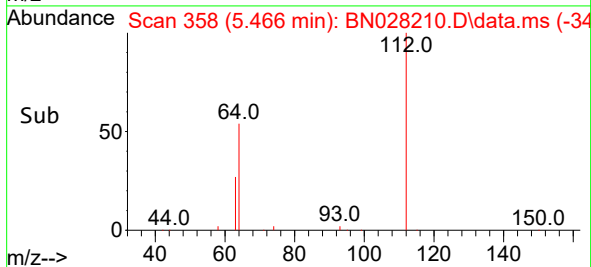
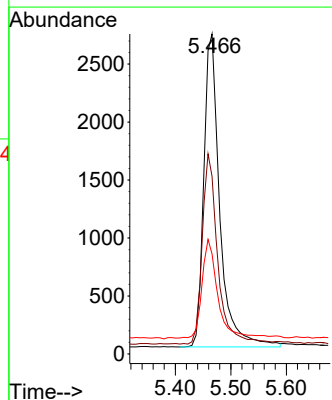
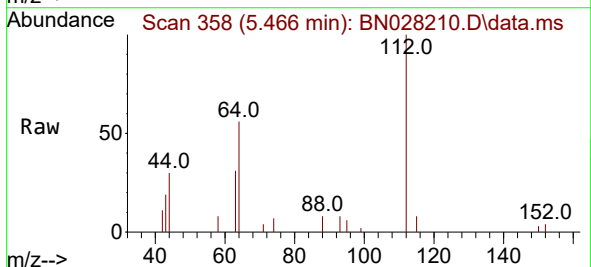
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ClientSampleId :
SSTDCCC0.4EC

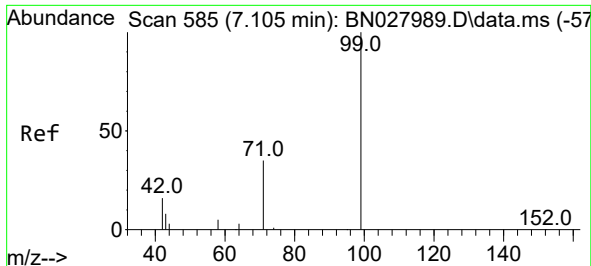
Tgt Ion: 42 Resp: 2350
Ion Ratio Lower Upper
42 100
74 143.1 115.9 173.9
44 9.8 8.0 12.0



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.466 min Scan# 358
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion: 112 Resp: 5398
Ion Ratio Lower Upper
112 100
64 59.1 45.0 67.6
63 31.3 23.4 35.0

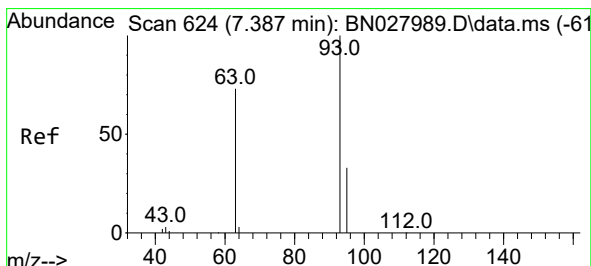
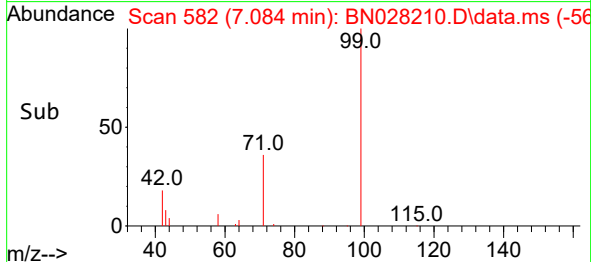
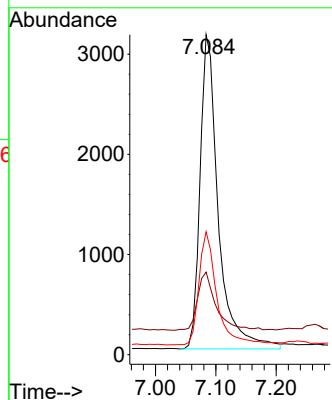
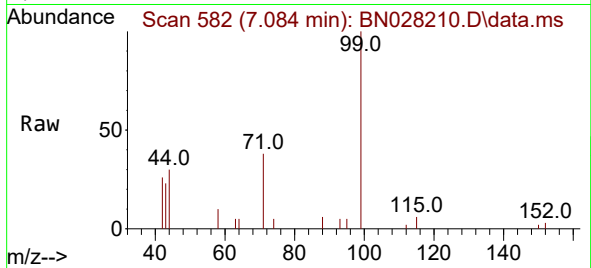




#5
Phenol-d6
Concen: 0.387 ng
RT: 7.084 min Scan# 582
Delta R.T. -0.007 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

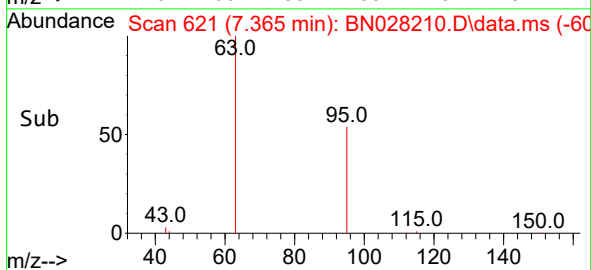
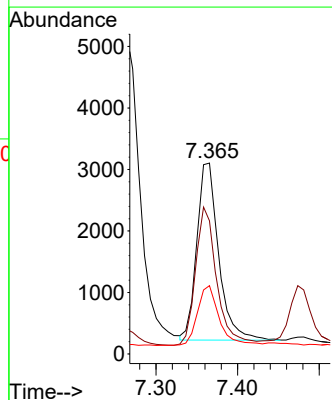
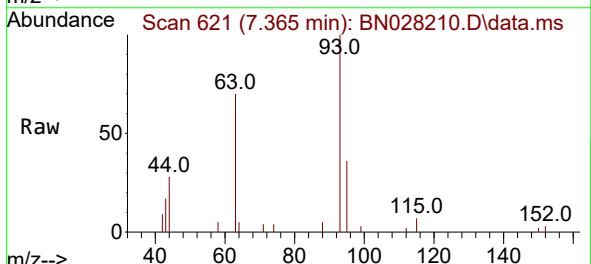
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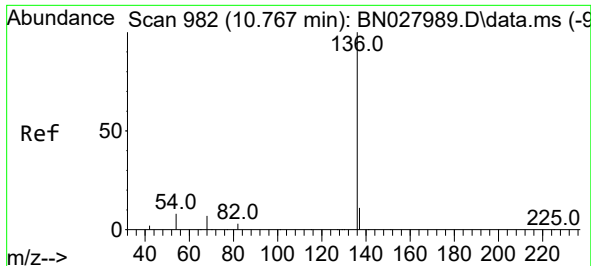
Tgt Ion: 99 Resp: 6583
Ion Ratio Lower Upper
99 100
42 18.5 14.6 22.0
71 35.8 28.3 42.5



#6
bis(2-Chloroethyl)ether
Concen: 0.392 ng
RT: 7.365 min Scan# 621
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion: 93 Resp: 5365
Ion Ratio Lower Upper
93 100
63 75.6 58.8 88.2
95 33.5 26.6 39.8

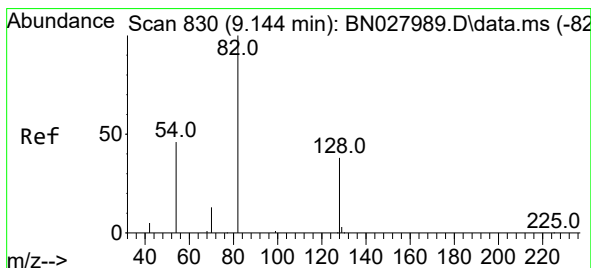
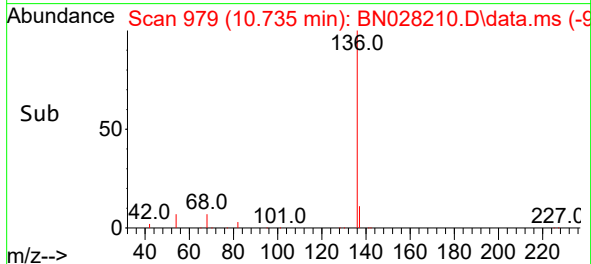
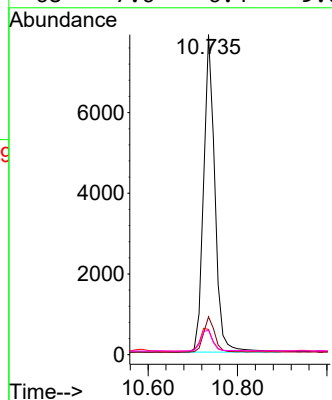
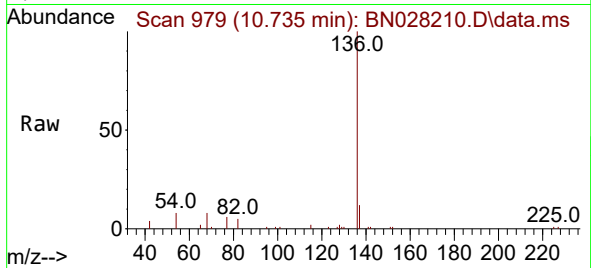




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.735 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

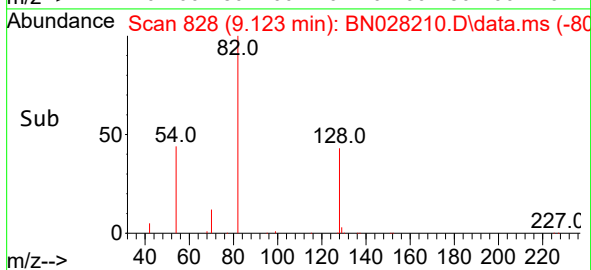
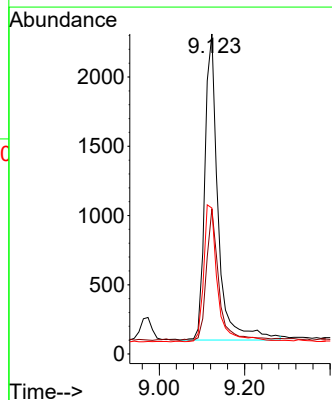
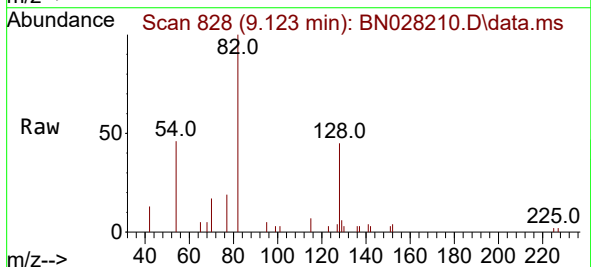
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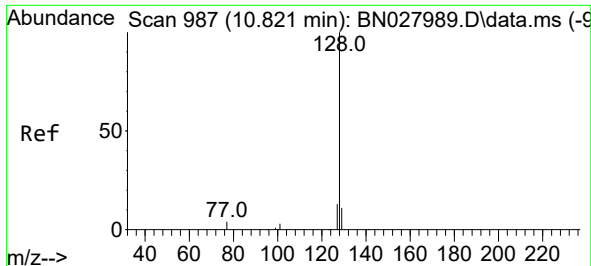
Tgt Ion:136 Resp: 13711
Ion Ratio Lower Upper
136 100
137 11.8 9.4 14.0
54 7.9 7.0 10.6
68 7.6 6.4 9.6



#8
Nitrobenzene-d5
Concen: 0.409 ng
RT: 9.123 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion: 82 Resp: 4769
Ion Ratio Lower Upper
82 100
128 45.3 32.7 49.1
54 45.6 38.7 58.1

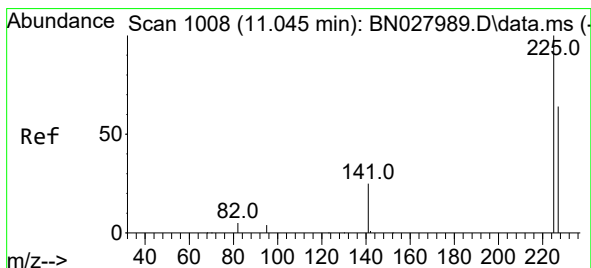
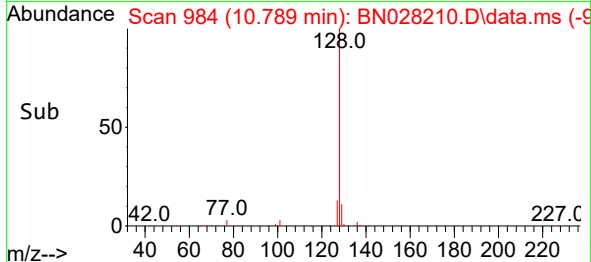
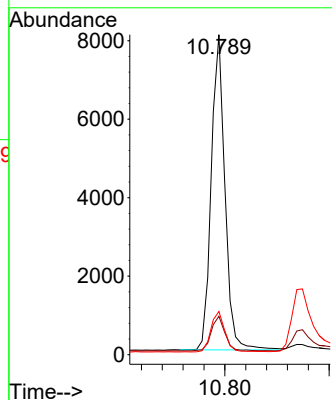
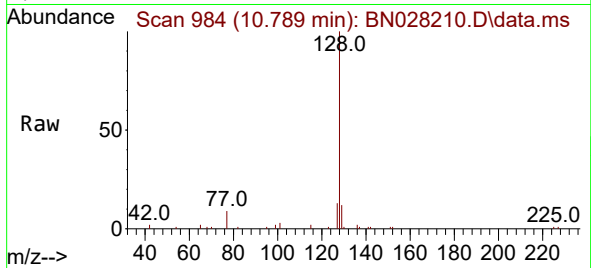




#9
Naphthalene
Concen: 0.410 ng
RT: 10.789 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

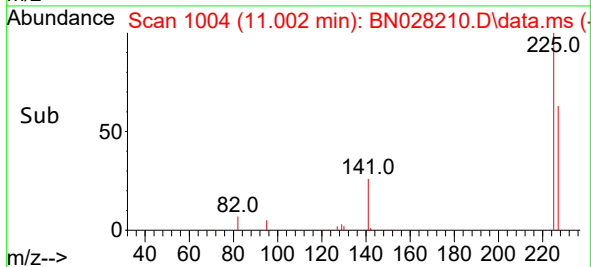
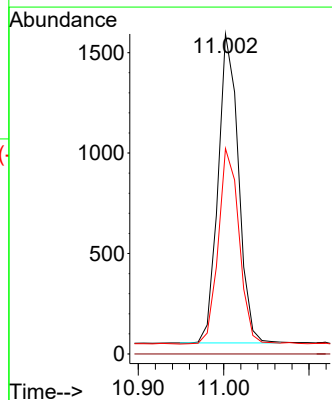
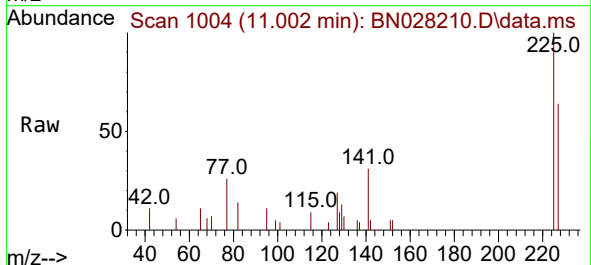
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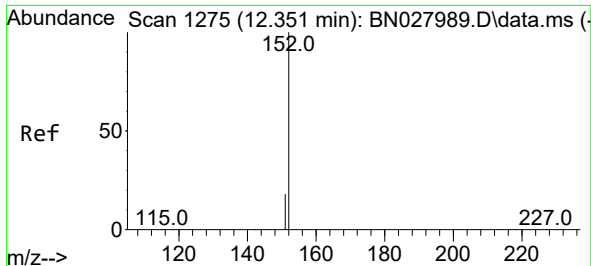
Tgt Ion:128 Resp: 14532
Ion Ratio Lower Upper
128 100
129 12.0 9.4 14.2
127 13.5 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.405 ng
RT: 11.002 min Scan# 1004
Delta R.T. -0.011 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:225 Resp: 2548
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.7 51.3 76.9

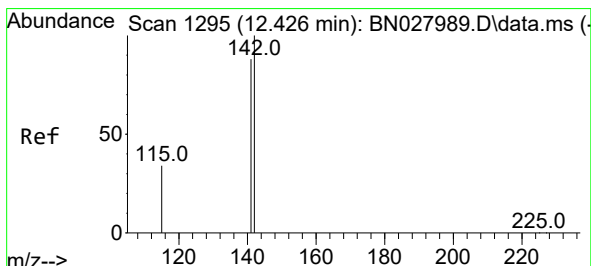
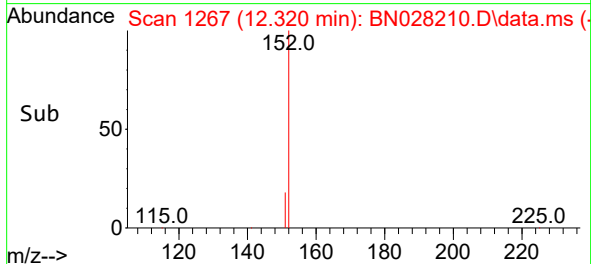
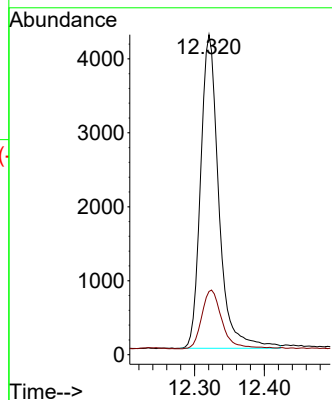
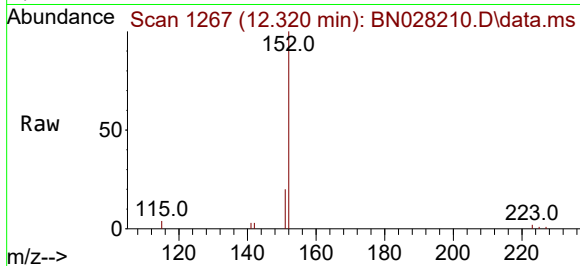




#11
2-Methylnaphthalene-d10
Concen: 0.379 ng
RT: 12.320 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

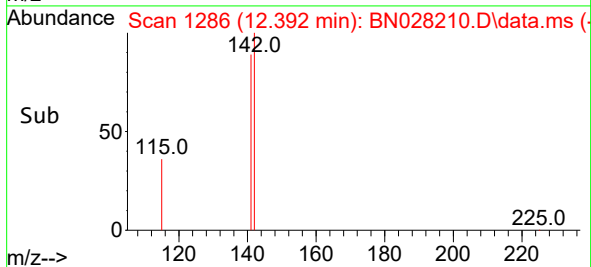
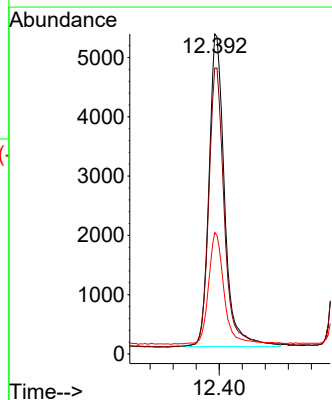
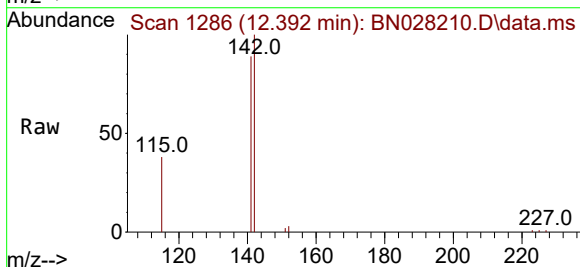
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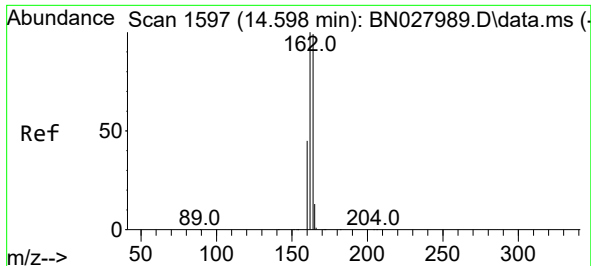
Tgt Ion:152 Resp: 7695
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.392 min Scan# 1286
Delta R.T. -0.008 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:142 Resp: 9860
Ion Ratio Lower Upper
142 100
141 89.3 70.7 106.1
115 37.9 28.6 42.8

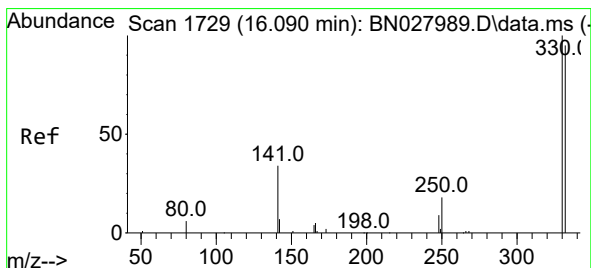
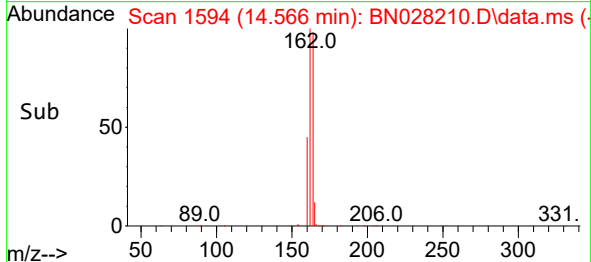
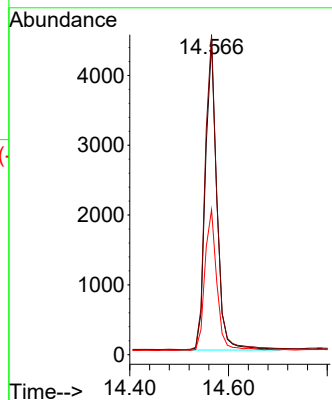
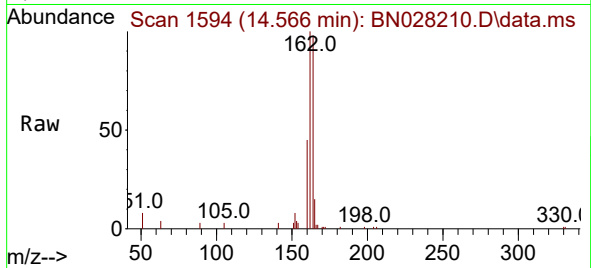




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.566 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

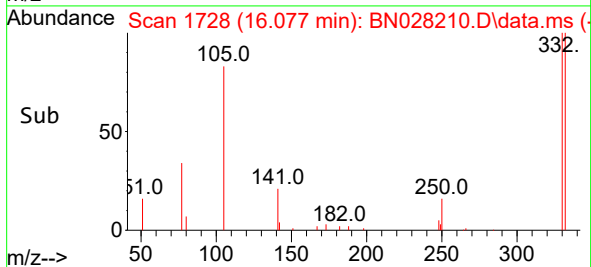
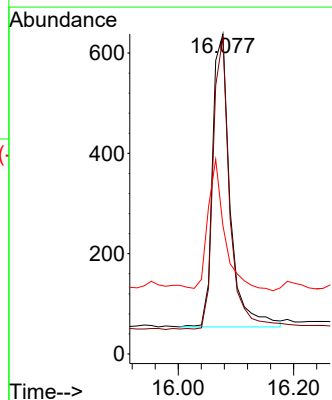
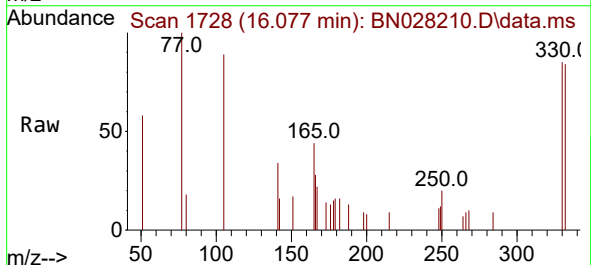
Instrument :
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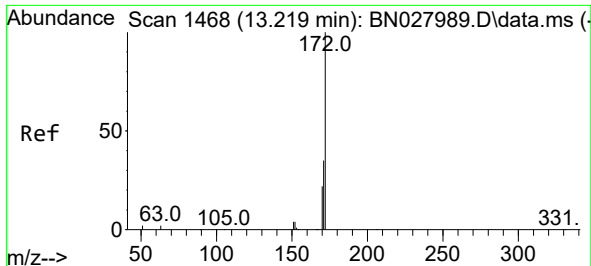
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Ion Ratio Lower Upper
164 100
162 102.5 80.8 121.2
160 46.4 36.4 54.6



#14
2,4,6-Tribromophenol
Concen: 0.376 ng
RT: 16.077 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:330 Resp: 1232
Ion Ratio Lower Upper
330 100
332 94.4 78.1 117.1
141 43.0 33.4 50.2

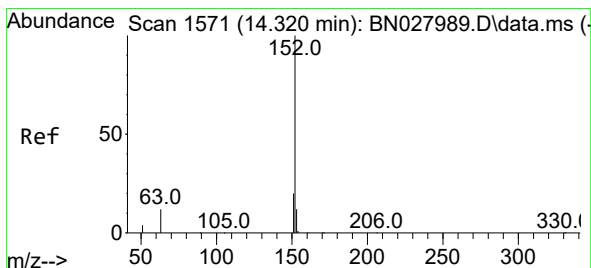
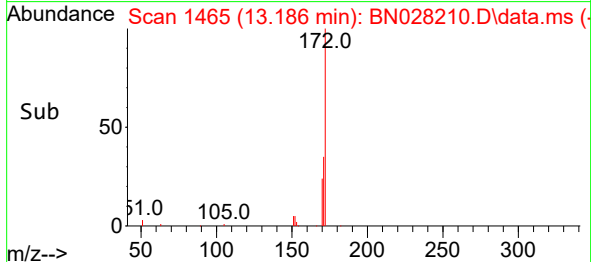
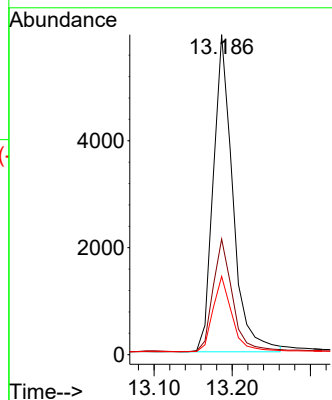
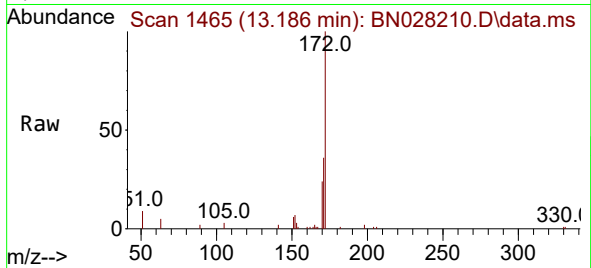




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 13.186 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

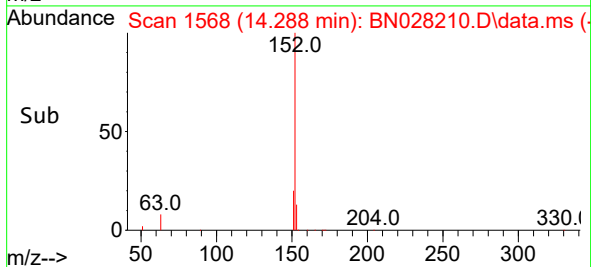
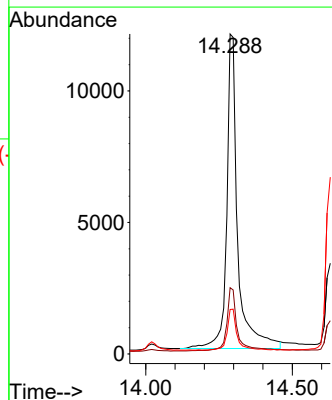
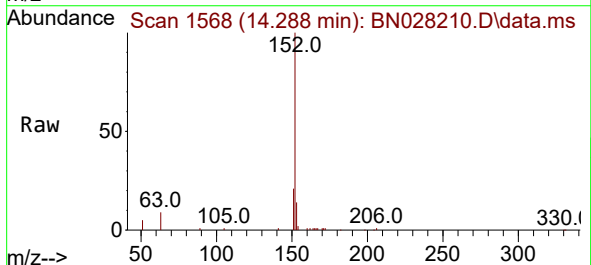
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

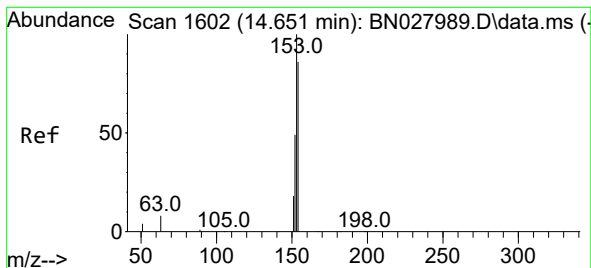
Tgt Ion:172 Resp: 10288
Ion Ratio Lower Upper
172 100
171 36.2 28.1 42.1
170 24.4 18.4 27.6



#16
Acenaphthylene
Concen: 0.983 ng
RT: 14.288 min Scan# 1568
Delta R.T. -0.011 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:152 Resp: 31105
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 11.7 10.2 15.4





#17

Acenaphthene

Concen: 0.519 ng

RT: 14.630 min Scan# 1600

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

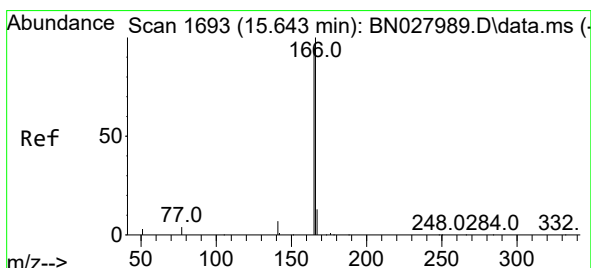
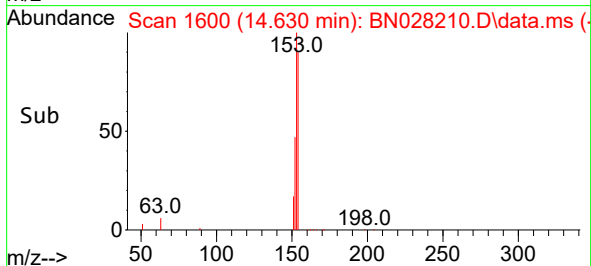
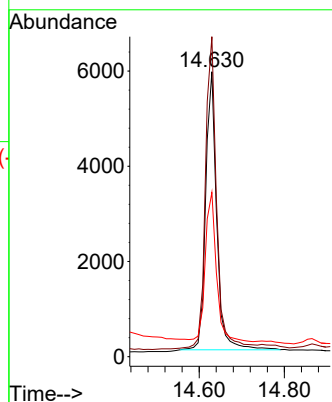
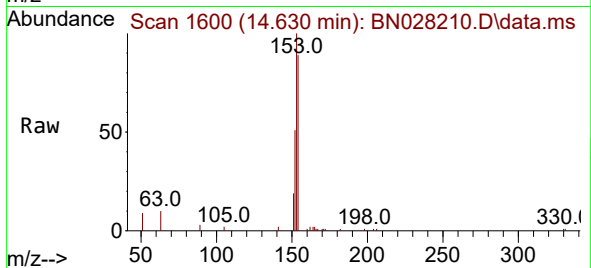
Tgt Ion:154 Resp: 10472

Ion Ratio Lower Upper

154 100

153 113.0 90.8 136.2

152 54.1 43.9 65.9



#18

Fluorene

Concen: 0.479 ng

RT: 15.618 min Scan# 1691

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

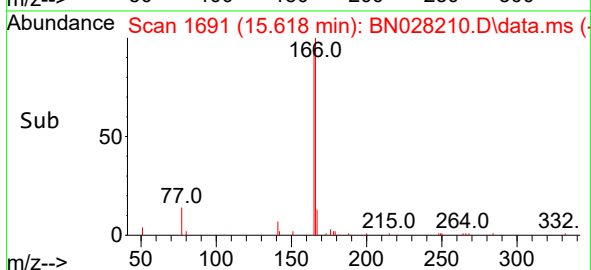
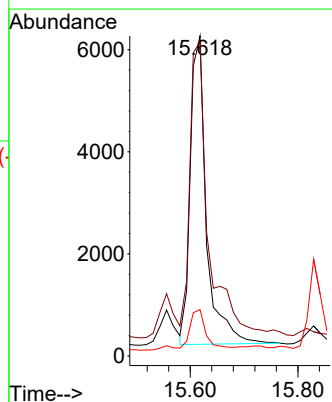
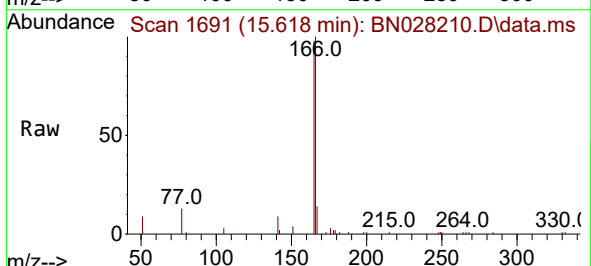
Tgt Ion:166 Resp: 12561

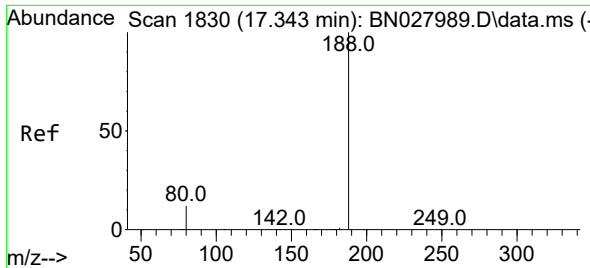
Ion Ratio Lower Upper

166 100

165 107.4 77.8 116.8

167 14.8 10.7 16.1

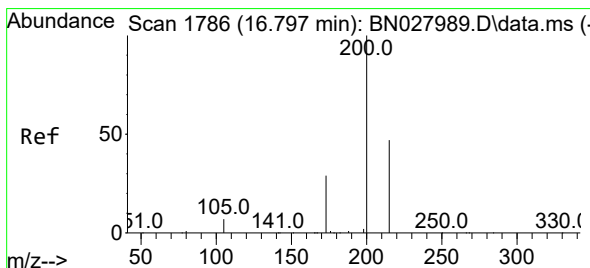
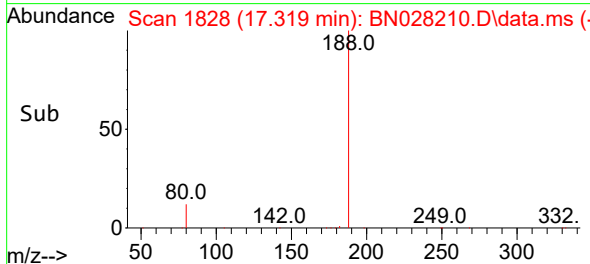
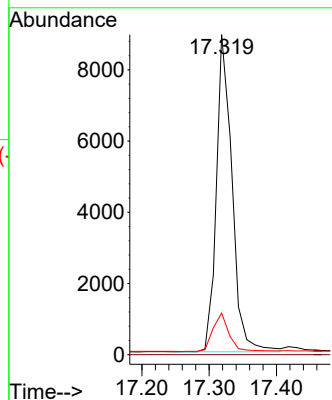
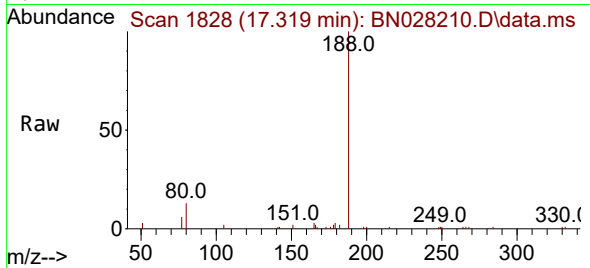




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.319 min Scan# 1828
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

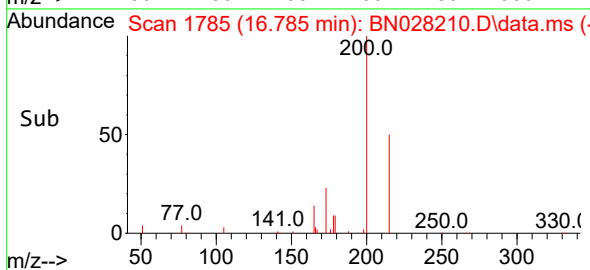
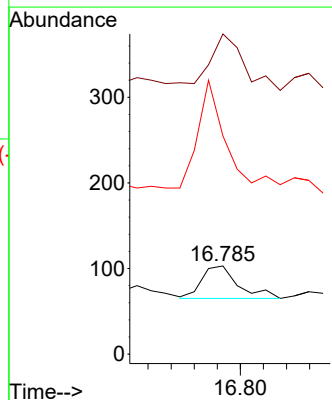
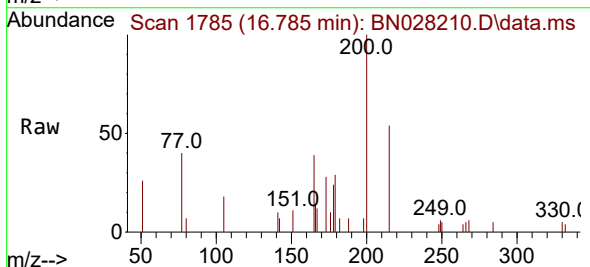
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

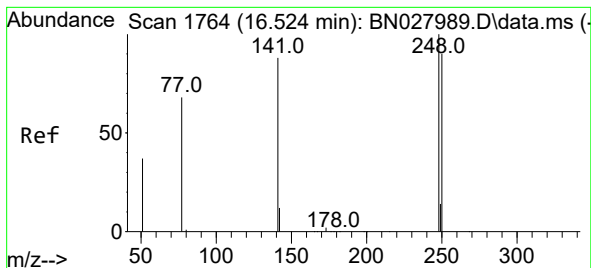
Tgt Ion:188 Resp: 14374
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.434 ng
RT: 16.785 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:198 Resp: 83
Ion Ratio Lower Upper
198 100
51 363.1 180.7 271.1#
105 247.6 222.2 333.2

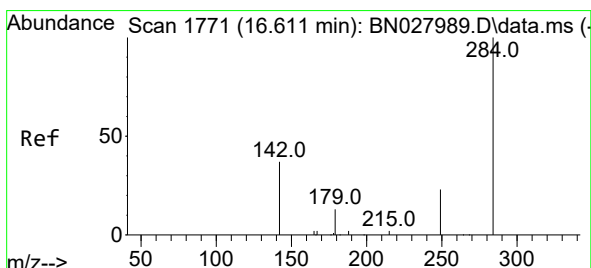
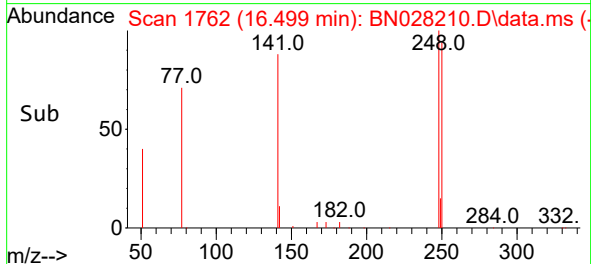
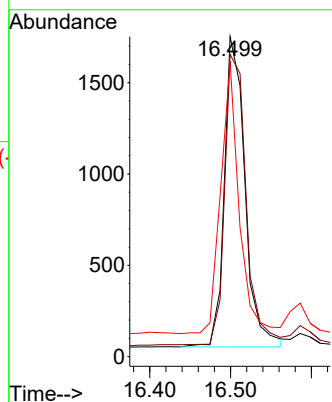
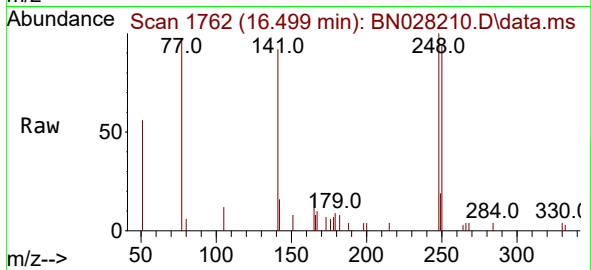




#21
4-Bromophenyl-phenylether
Concen: 0.402 ng
RT: 16.499 min Scan# 1762
Delta R.T. -0.013 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

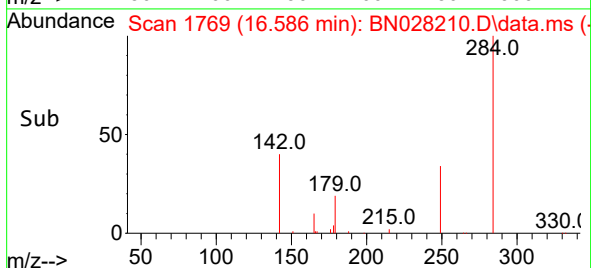
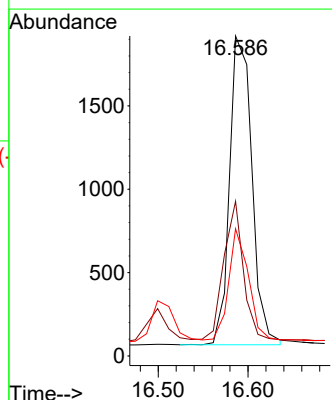
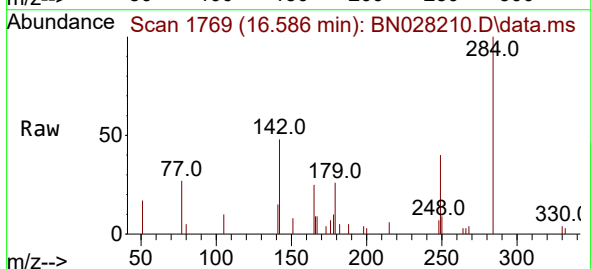
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

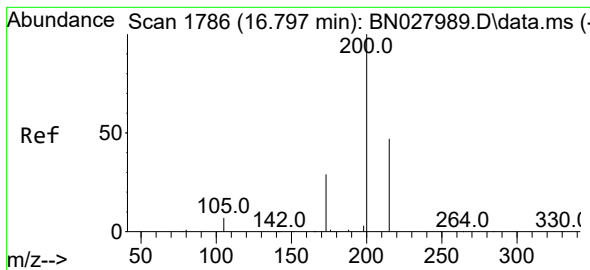
Tgt Ion:248 Resp: 3010
Ion Ratio Lower Upper
248 100
250 94.5 72.3 108.5
141 92.3 71.8 107.6



#22
Hexachlorobenzene
Concen: 0.407 ng
RT: 16.586 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:284 Resp: 3199
Ion Ratio Lower Upper
284 100
142 38.9 29.9 44.9
249 31.6 25.0 37.4





#23

Atrazine

Concen: 0.387 ng

RT: 16.785 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

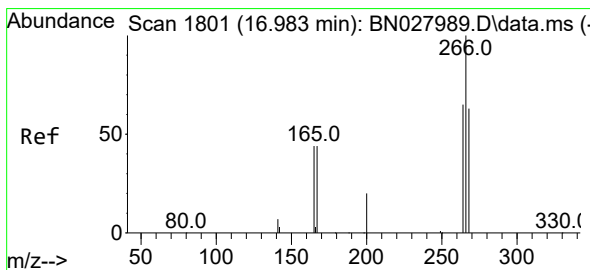
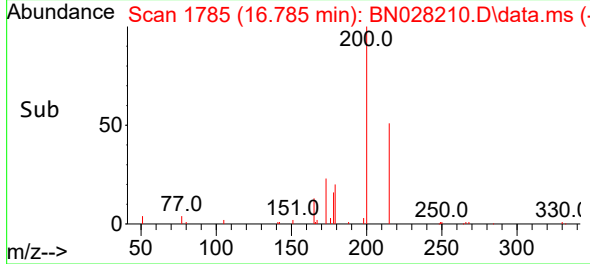
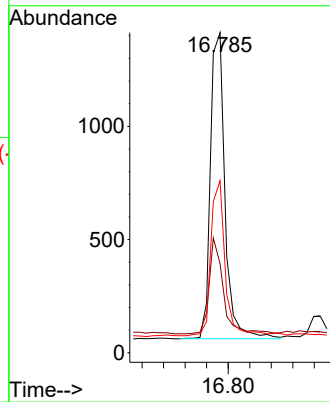
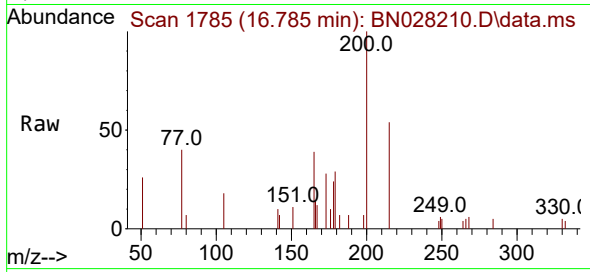
Tgt Ion:200 Resp: 2534

Ion Ratio Lower Upper

200 100

173 27.9 24.7 37.1

215 53.7 39.0 58.6



#24

Pentachlorophenol

Concen: 0.301 ng

RT: 16.971 min Scan# 1800

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

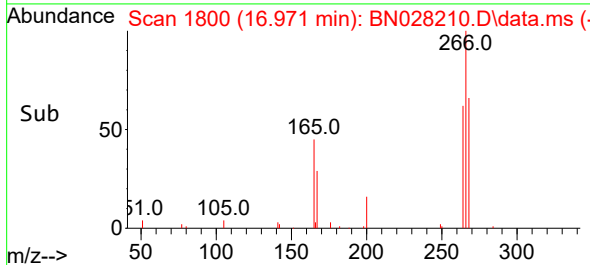
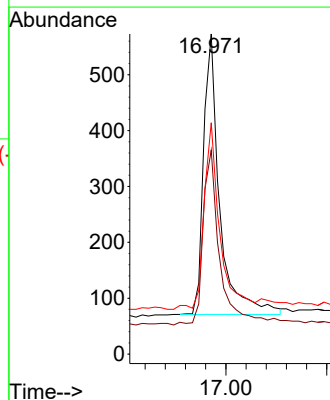
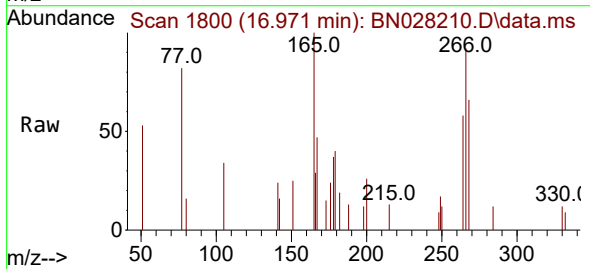
Tgt Ion:266 Resp: 1115

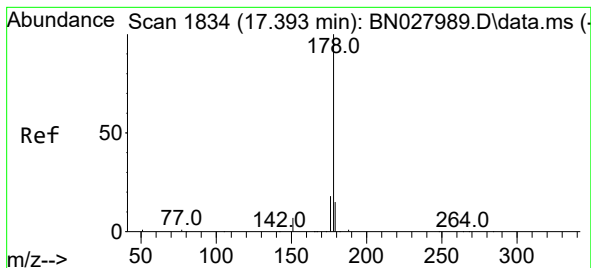
Ion Ratio Lower Upper

266 100

264 65.3 52.7 79.1

268 64.9 56.2 84.2





#25

Phenanthrene

Concen: 0.441 ng

RT: 17.368 min Scan# 1832

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

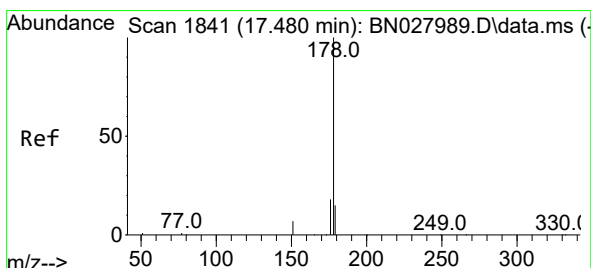
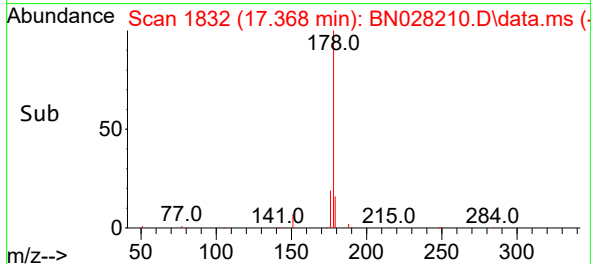
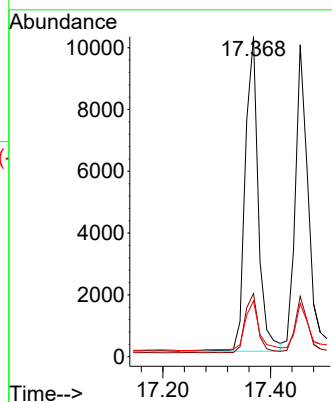
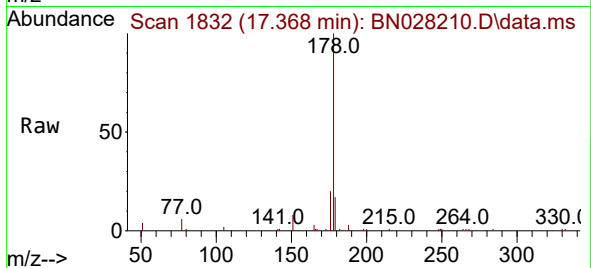
Tgt Ion:178 Resp: 17102

Ion Ratio Lower Upper

178 100

176 18.9 15.3 22.9

179 17.6 12.4 18.6



#26

Anthracene

Concen: 0.450 ng

RT: 17.455 min Scan# 1839

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

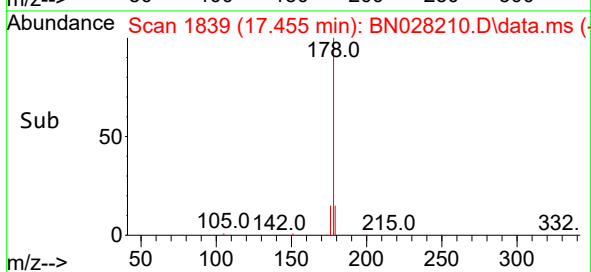
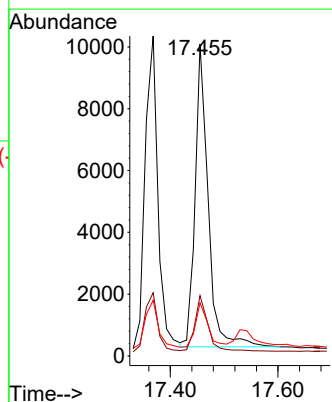
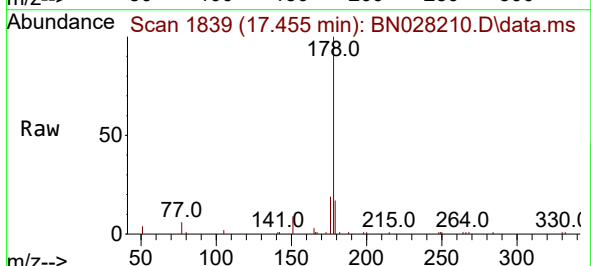
Tgt Ion:178 Resp: 16474

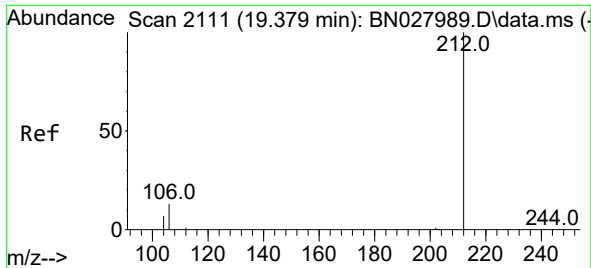
Ion Ratio Lower Upper

178 100

176 18.3 14.7 22.1

179 14.3 12.2 18.2

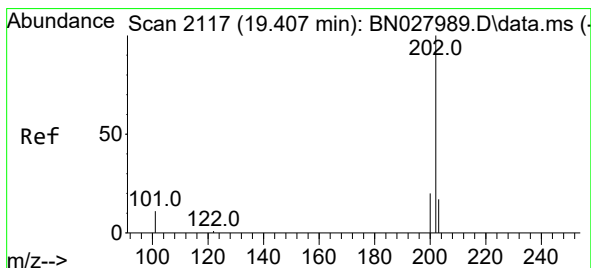
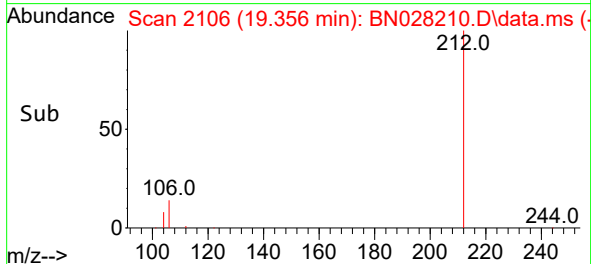
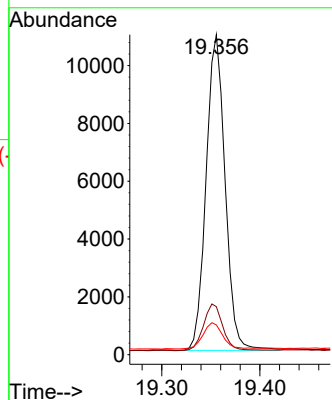
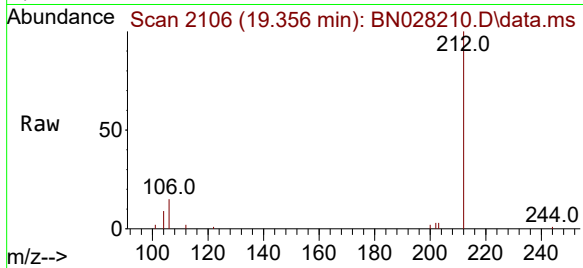




#27
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.356 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

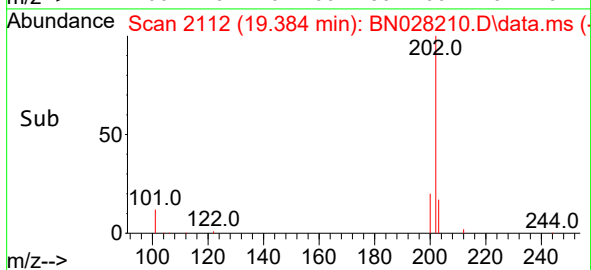
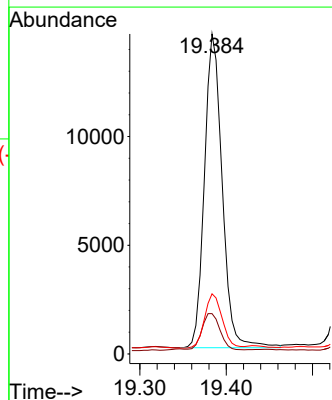
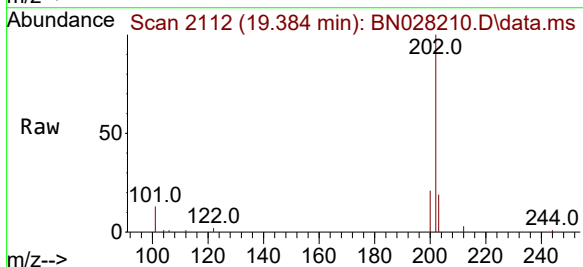
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

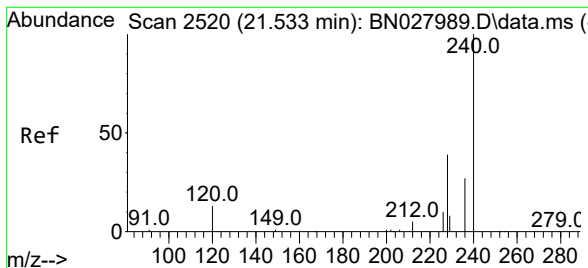
Tgt Ion:212 Resp: 14692
Ion Ratio Lower Upper
212 100
106 15.1 11.3 16.9
104 8.7 6.4 9.6



#28
Fluoranthene
Concen: 0.462 ng
RT: 19.384 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:202 Resp: 20670
Ion Ratio Lower Upper
202 100
101 11.6 9.8 14.6
203 17.1 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: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

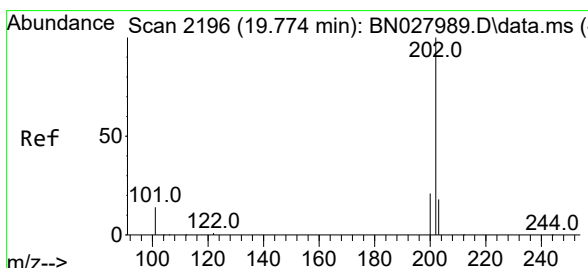
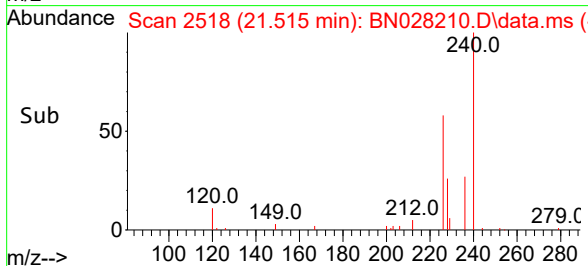
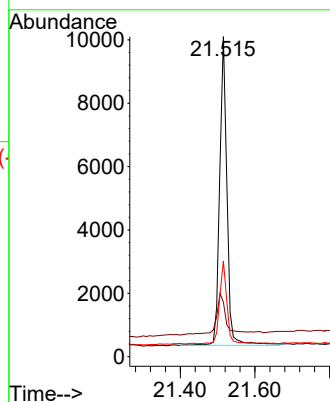
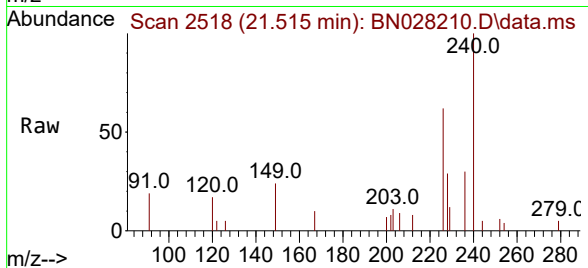
Tgt Ion:240 Resp: 13203

Ion Ratio Lower Upper

240 100

120 17.0 13.8 20.6

236 29.9 22.6 33.8



#30

Pyrene

Concen: 0.464 ng

RT: 19.750 min Scan# 2191

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

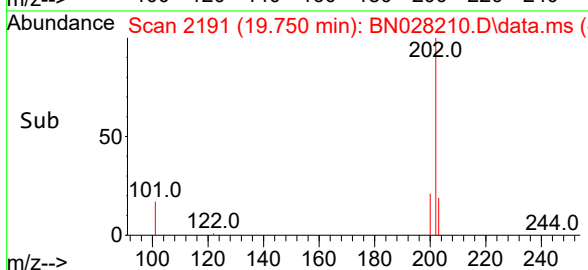
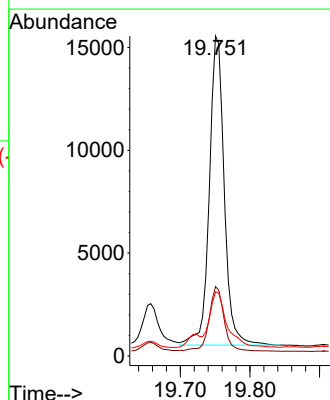
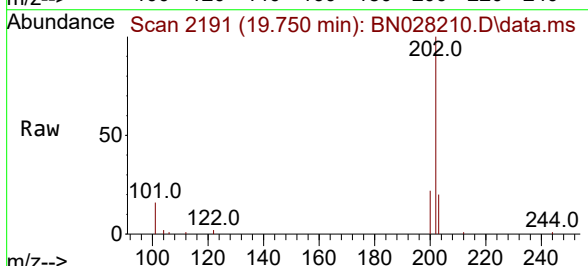
Tgt Ion:202 Resp: 22457

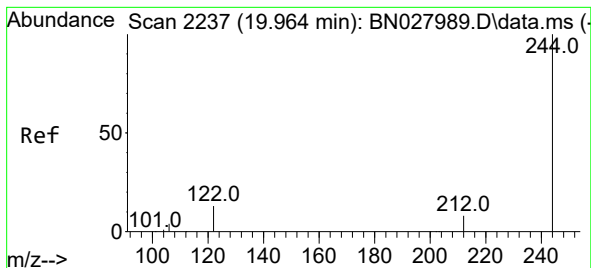
Ion Ratio Lower Upper

202 100

200 21.1 16.5 24.7

203 21.0 14.7 22.1





#31

Terphenyl-d14

Concen: 0.370 ng

RT: 19.941 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

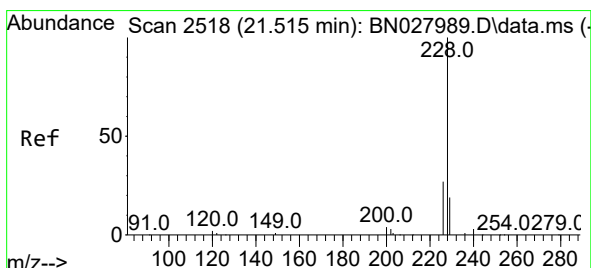
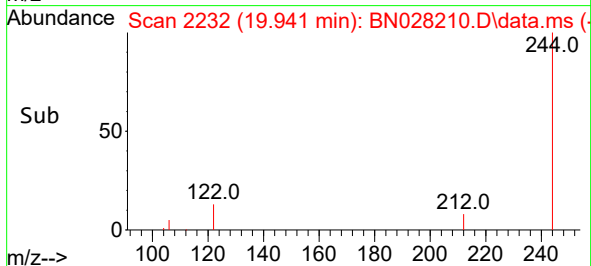
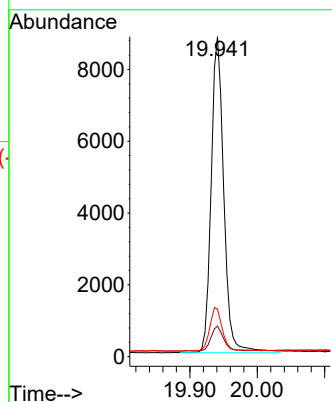
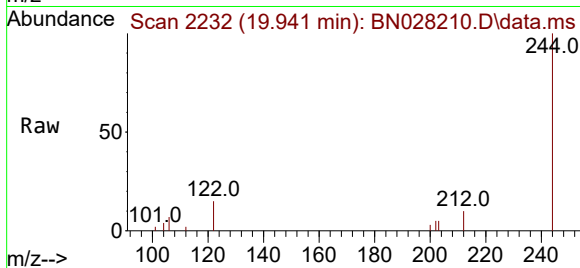
Tgt Ion:244 Resp: 11405

Ion Ratio Lower Upper

244 100

212 9.6 6.6 9.8

122 14.9 11.4 17.0



#32

Benzo(a)anthracene

Concen: 0.460 ng

RT: 21.497 min Scan# 2516

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

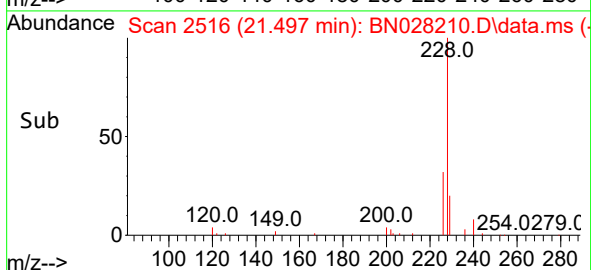
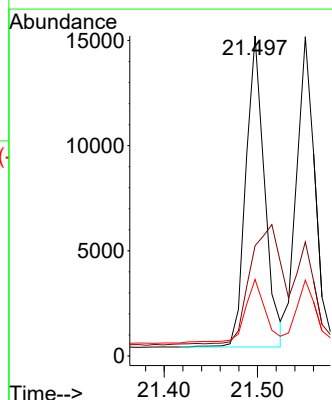
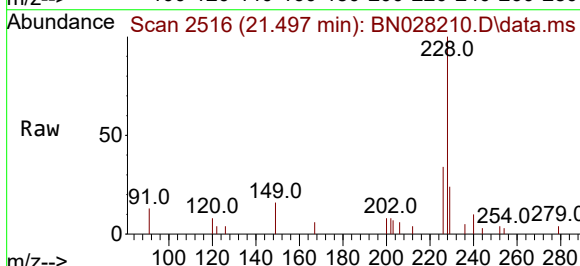
Tgt Ion:228 Resp: 20669

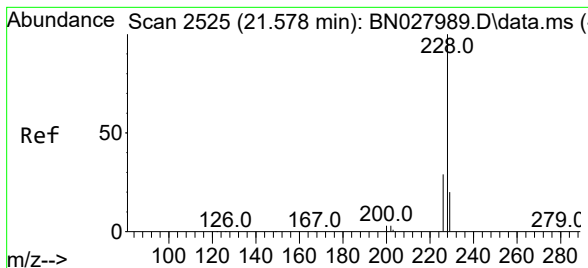
Ion Ratio Lower Upper

228 100

226 34.5 22.0 33.0#

229 23.9 16.0 24.0





#33

Chrysene

Concen: 0.460 ng

RT: 21.551 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

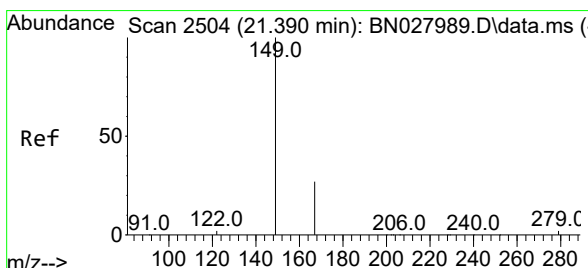
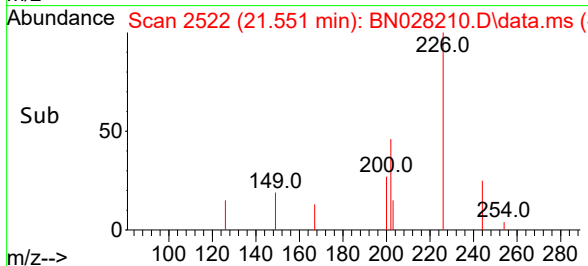
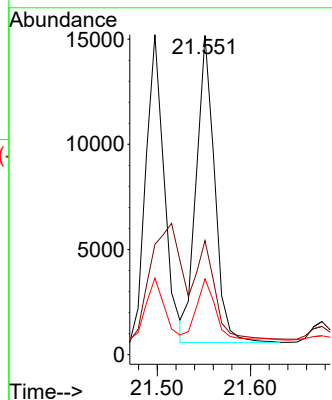
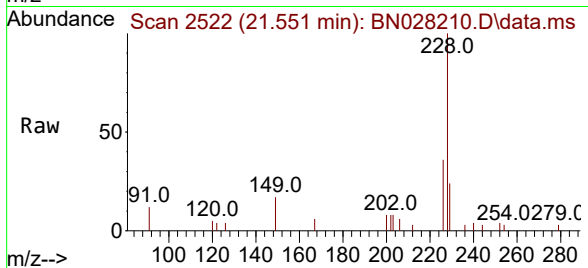
Tgt Ion:228 Resp: 19932

Ion Ratio Lower Upper

228 100

226 35.8 23.8 35.8

229 23.8 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.492 ng

RT: 21.363 min Scan# 2501

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

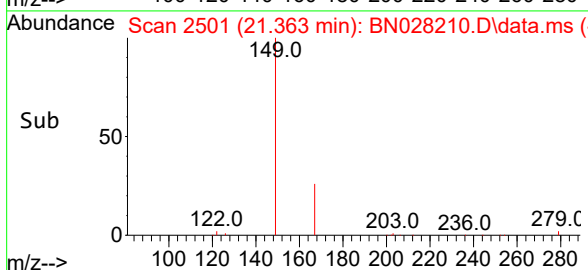
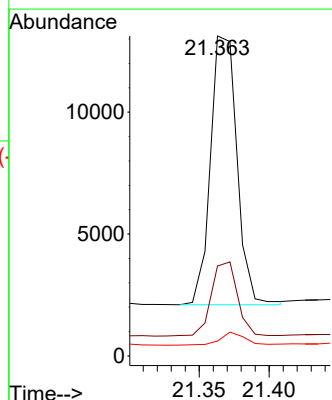
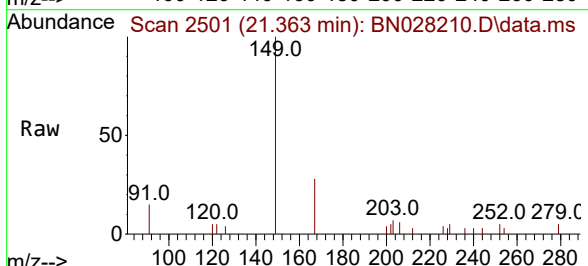
Tgt Ion:149 Resp: 14545

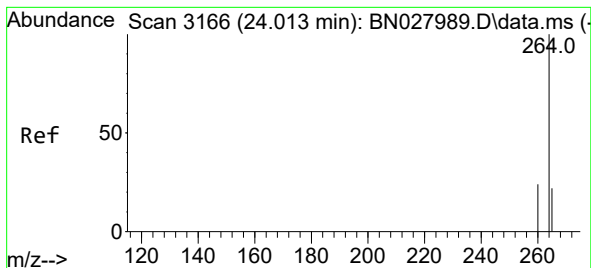
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 4.5 3.4 5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.975 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

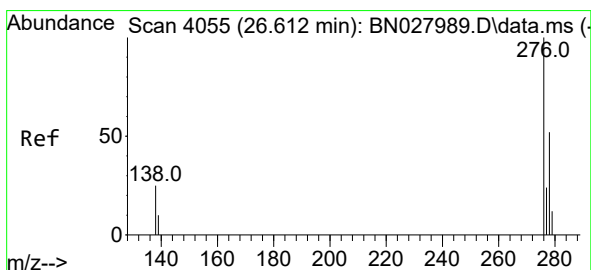
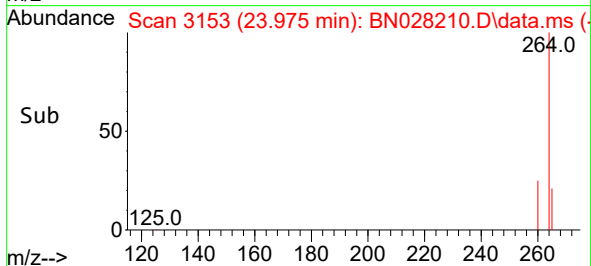
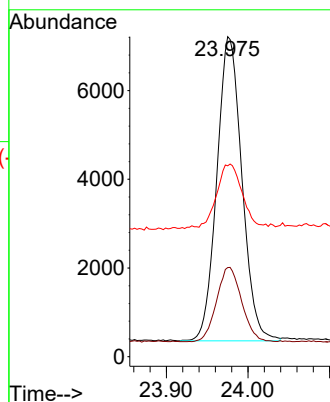
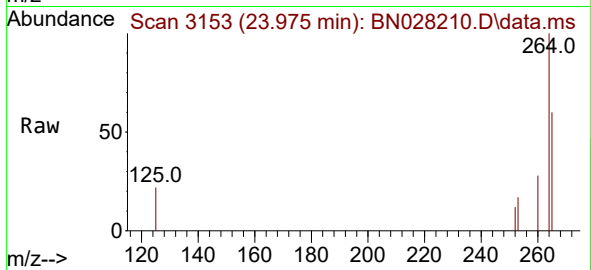
Tgt Ion:264 Resp: 14636

Ion Ratio Lower Upper

264 100

260 27.8 20.2 30.4

265 59.7 54.8 82.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.451 ng

RT: 26.568 min Scan# 4040

Delta R.T. 0.012 min

Lab File: BN028210.D

Acq: 10 Oct 2023 22:53

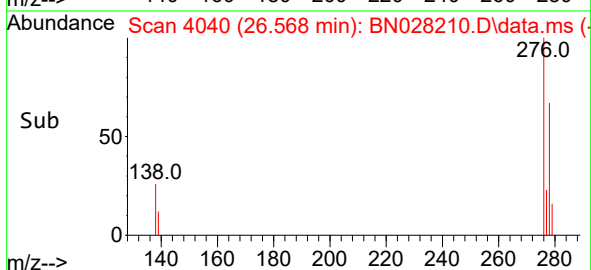
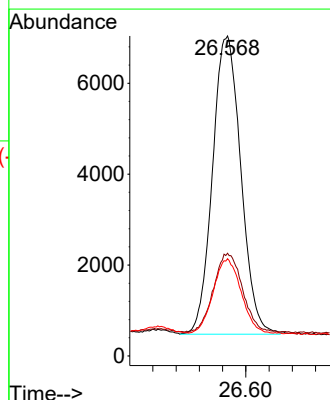
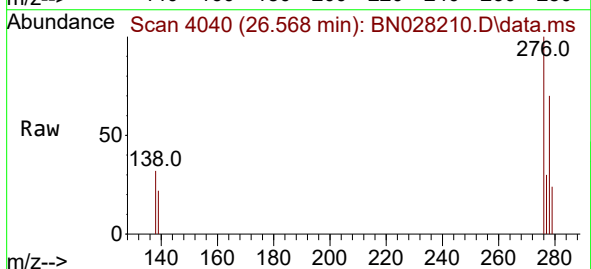
Tgt Ion:276 Resp: 22224

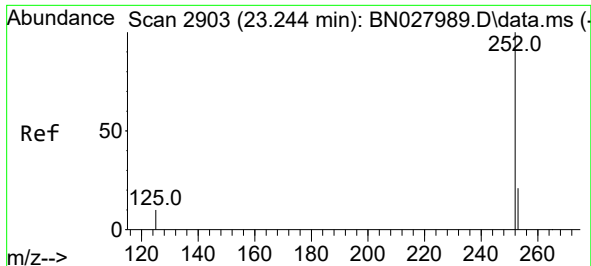
Ion Ratio Lower Upper

276 100

138 26.7 20.9 31.3

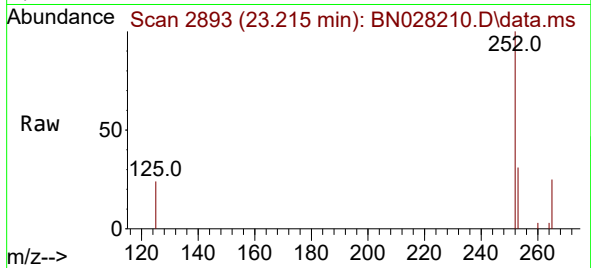
277 24.4 19.8 29.6



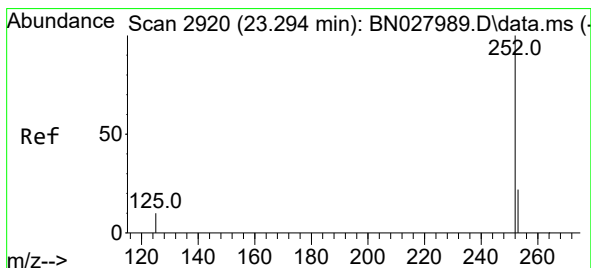
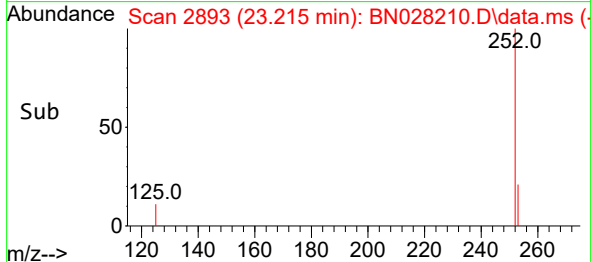
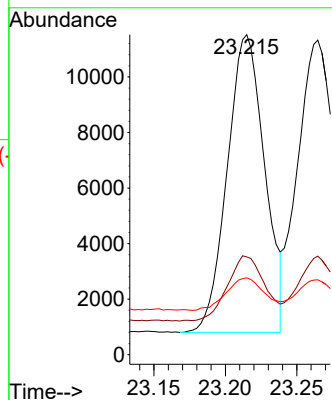


#37
Benzo(b)fluoranthene
Concen: 0.413 ng
RT: 23.215 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

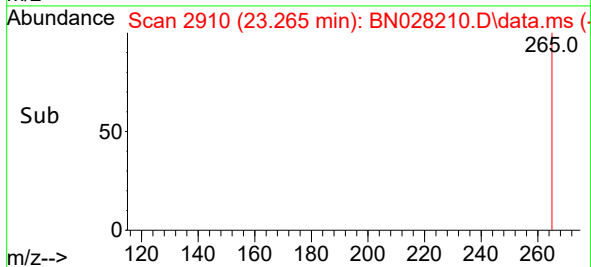
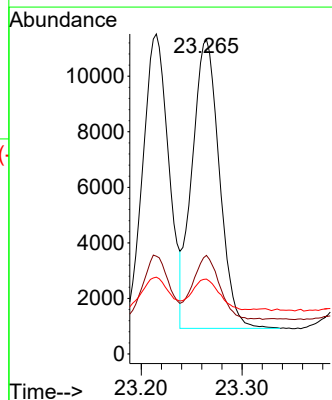
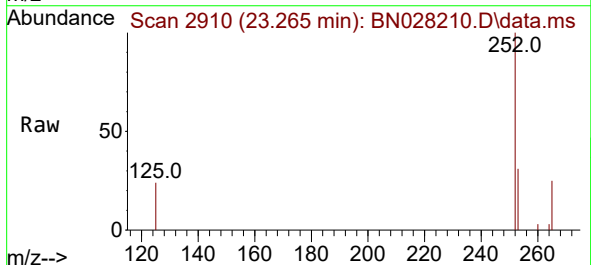


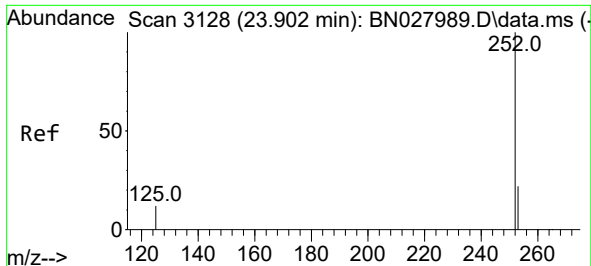
Tgt Ion:252 Resp: 19515
Ion Ratio Lower Upper
252 100
253 30.6 22.9 34.3
125 24.0 13.8 20.8#



#38
Benzo(k)fluoranthene
Concen: 0.407 ng
RT: 23.265 min Scan# 2910
Delta R.T. 0.003 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:252 Resp: 19527
Ion Ratio Lower Upper
252 100
253 31.3 23.1 34.7
125 23.8 13.8 20.8#

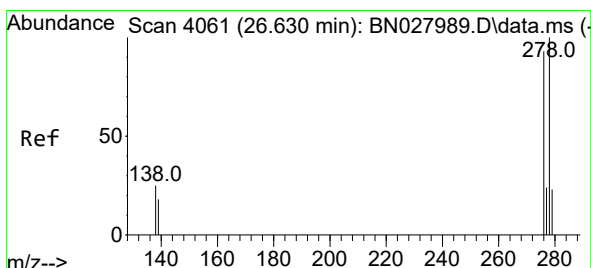
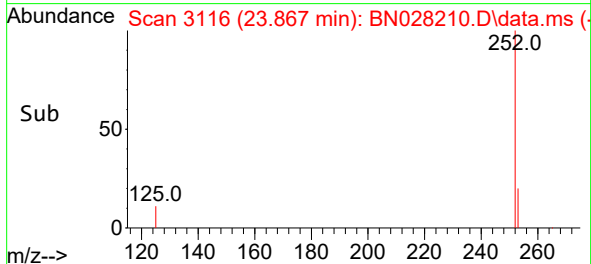
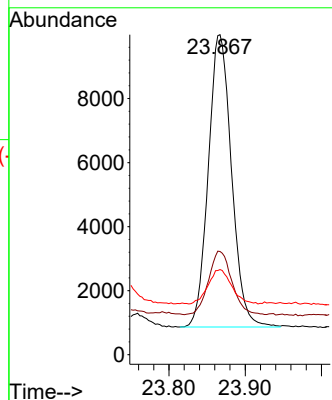
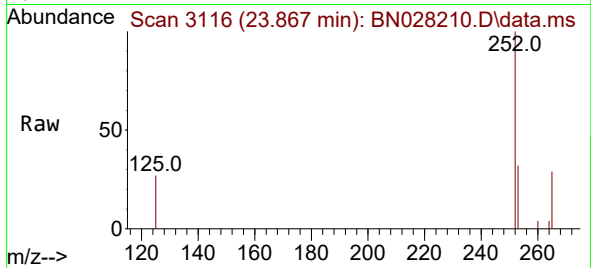




#39
Benzo(a)pyrene
Concen: 0.432 ng
RT: 23.867 min Scan# 3116
Delta R.T. 0.003 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

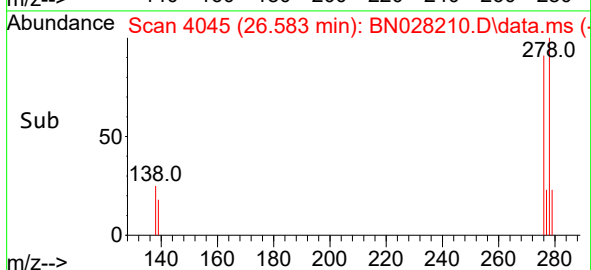
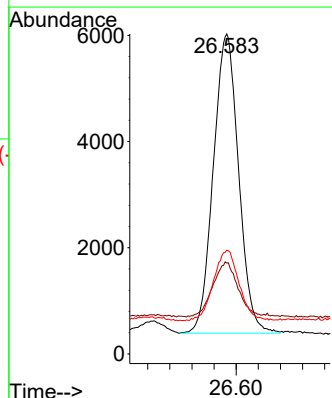
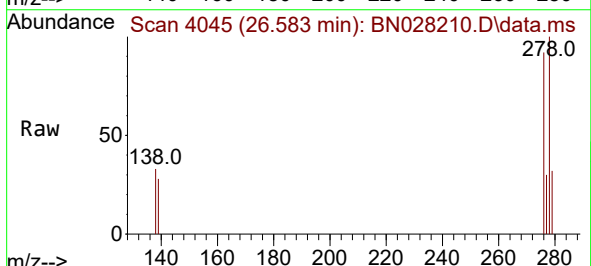
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

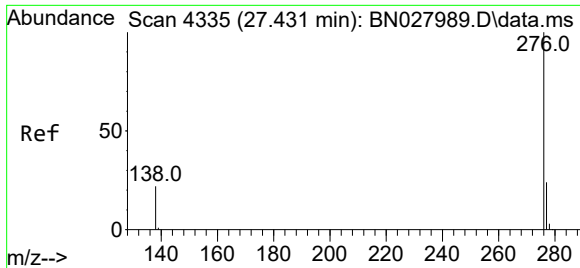
Tgt Ion:252 Resp: 19320
Ion Ratio Lower Upper
252 100
253 32.2 25.0 37.4
125 26.6 16.6 24.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.443 ng
RT: 26.583 min Scan# 4045
Delta R.T. 0.006 min
Lab File: BN028210.D
Acq: 10 Oct 2023 22:53

Tgt Ion:278 Resp: 17848
Ion Ratio Lower Upper
278 100
139 28.4 17.7 26.5#
279 32.4 25.2 37.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.460 ng
 RT: 27.372 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BN028210.D
 Acq: 10 Oct 2023 22:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:276 Resp: 19026
 Ion Ratio Lower Upper
 276 100
 277 30.0 22.1 33.1
 138 30.5 20.8 31.2

