

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012924\
 Data File : BN029403.D
 Acq On : 29 Jan 2024 16:27
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jan 30 03:22:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:19:29 2024
 Response via : Initial Calibration

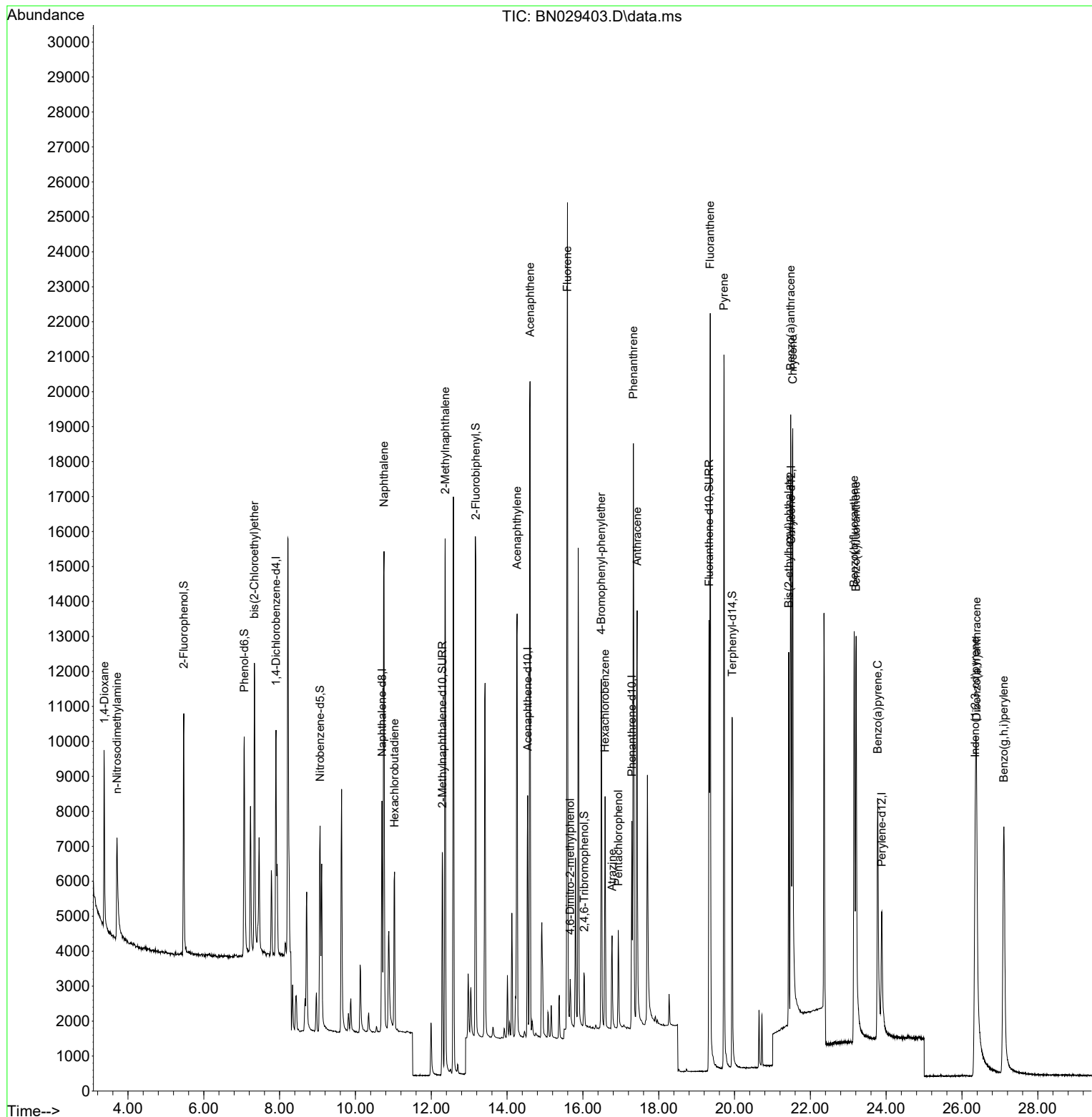
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	3190	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	8697	0.400	ng	0.00
13) Acenaphthene-d10	14.543	164	4004	0.400	ng	0.00
19) Phenanthrene-d10	17.293	188	7848	0.400	ng	0.00
29) Chrysene-d12	21.492	240	5815	0.400	ng	0.00
35) Perylene-d12	23.885	264	5799	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	5772	0.662	ng	0.00
5) Phenol-d6	7.067	99	6793	0.580	ng	0.00
8) Nitrobenzene-d5	9.067	82	5598	0.611	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	9201	0.663	ng	0.00
14) 2,4,6-Tribromophenol	16.039	330	950	0.539	ng	0.00
15) 2-Fluorobiphenyl	13.175	172	13673	0.739	ng	0.00
27) Fluoranthene-d10	19.331	212	14675	0.649	ng	0.00
31) Terphenyl-d14	19.940	244	11043	0.762	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.377	88	3343	0.778	ng	95
3) n-Nitrosodimethylamine	3.709	42	2788	0.666	ng	# 92
6) bis(2-Chloroethyl)ether	7.334	93	6676	0.612	ng	99
9) Naphthalene	10.754	128	19273	0.697	ng	99
10) Hexachlorobutadiene	11.032	225	3733	0.737	ng	# 99
12) 2-Methylnaphthalene	12.367	142	11323	0.636	ng	99
16) Acenaphthylene	14.265	152	14759	0.697	ng	99
17) Acenaphthene	14.607	154	9969	0.705	ng	100
18) Fluorene	15.592	166	12517	0.666	ng	98
20) 4,6-Dinitro-2-methylph...	15.667	198	878	0.645	ng	# 69
21) 4-Bromophenyl-phenylether	16.486	248	3656	0.686	ng	98
22) Hexachlorobenzene	16.585	284	4492	0.735	ng	99
23) Atrazine	16.771	200	2533	0.634	ng	97
24) Pentachlorophenol	16.933	266	1411	0.622	ng	99
25) Phenanthrene	17.330	178	17920	0.671	ng	99
26) Anthracene	17.429	178	14868	0.630	ng	100
28) Fluoranthene	19.359	202	20203	0.644	ng	100
30) Pyrene	19.721	202	20216	0.766	ng	100
32) Benzo(a)anthracene	21.483	228	14951	0.632	ng	99
33) Chrysene	21.537	228	17540	0.713	ng	98
34) Bis(2-ethylhexyl)phtha...	21.429	149	9666	0.665	ng	99
36) Indeno(1,2,3-cd)pyrene	26.349	276	18572	0.740	ng	92
37) Benzo(b)fluoranthene	23.157	252	16523	0.674	ng	95
38) Benzo(k)fluoranthene	23.207	252	16726	0.701	ng	94
39) Benzo(a)pyrene	23.777	252	14176	0.717	ng	92
40) Dibenzo(a,h)anthracene	26.385	278	14643	0.725	ng	91
41) Benzo(g,h,i)perylene	27.104	276	18241	0.831	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012924\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

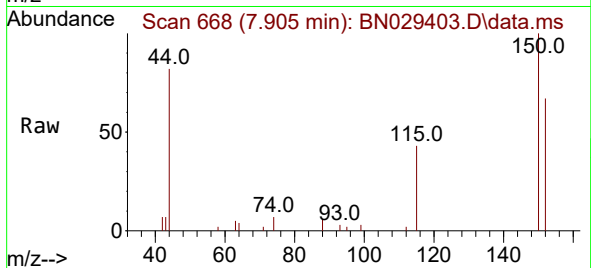
Quant Time: Jan 30 03:22:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
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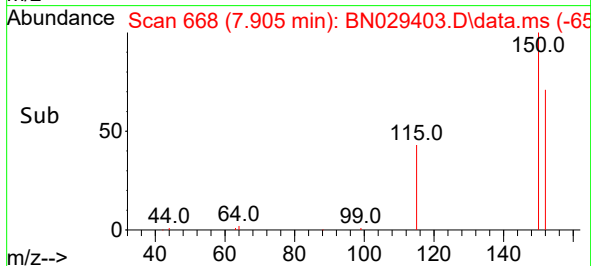
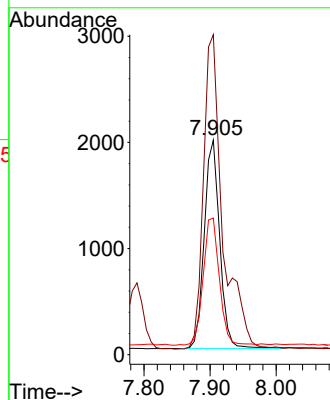
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.905 min Scan# 668
 Delta R.T. -0.000 min
 Lab File: BN029403.D
 Acq: 29 Jan 2024 16:27

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:152 Resp: 3190

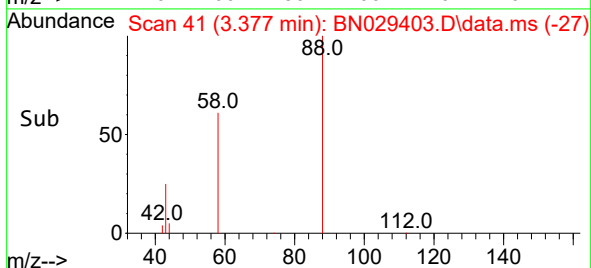
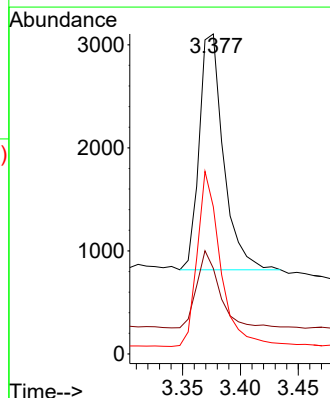
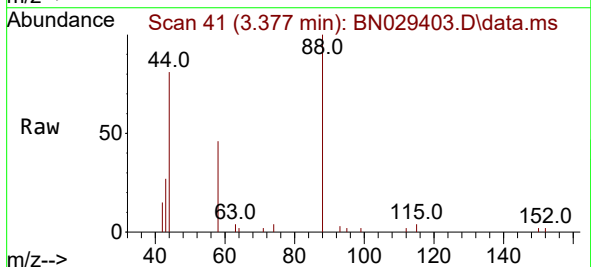
Ion	Ratio	Lower	Upper
152	100		
150	149.1	123.0	184.4
115	63.7	51.4	77.0



#2
 1,4-Dioxane
 Concen: 0.778 ng
 RT: 3.377 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN029403.D
 Acq: 29 Jan 2024 16:27

Tgt Ion: 88 Resp: 3343

Ion	Ratio	Lower	Upper
88	100		
43	30.9	23.3	34.9
58	71.3	53.8	80.6

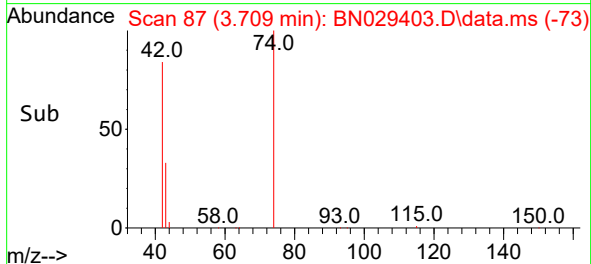
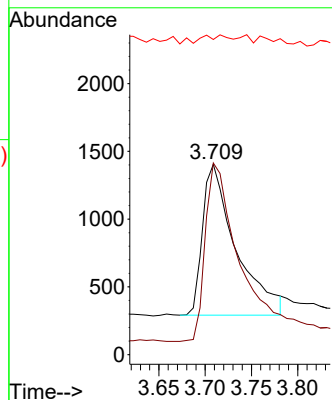
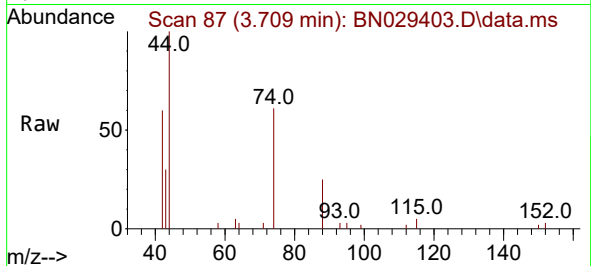




#3
n-Nitrosodimethylamine
Concen: 0.666 ng
RT: 3.709 min Scan# 87
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

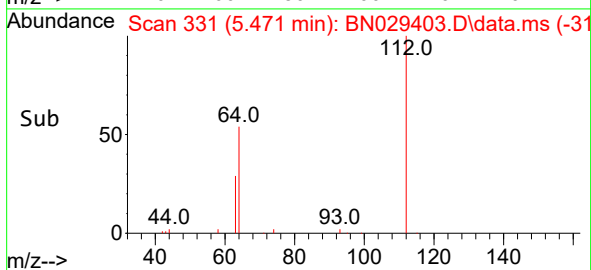
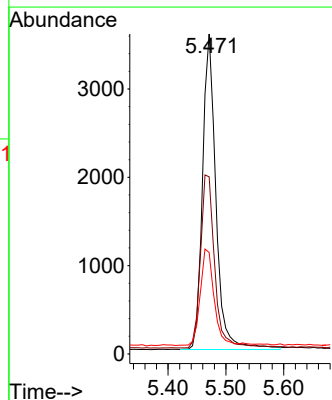
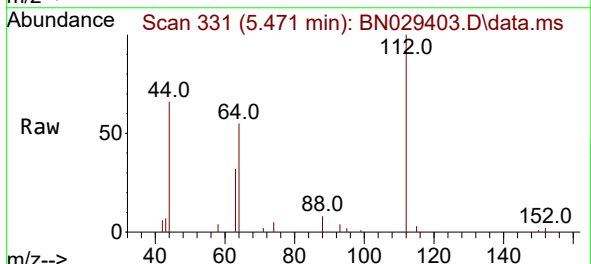
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 42 Resp: 2788
Ion Ratio Lower Upper
42 100
74 121.4 93.7 140.5
44 2.0 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.662 ng
RT: 5.471 min Scan# 331
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion: 112 Resp: 5772
Ion Ratio Lower Upper
112 100
64 58.5 47.2 70.8
63 31.5 25.8 38.6

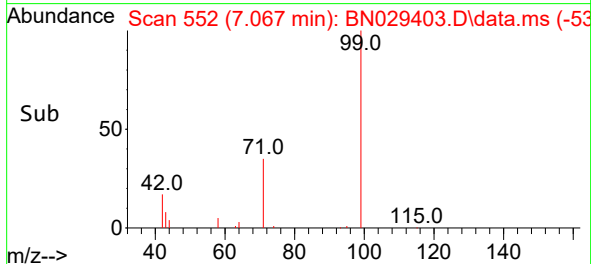
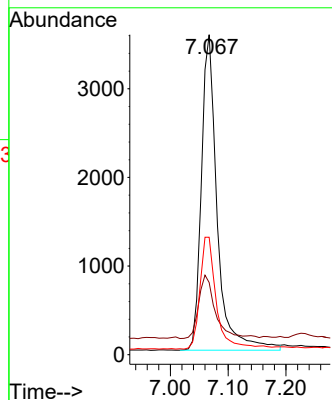
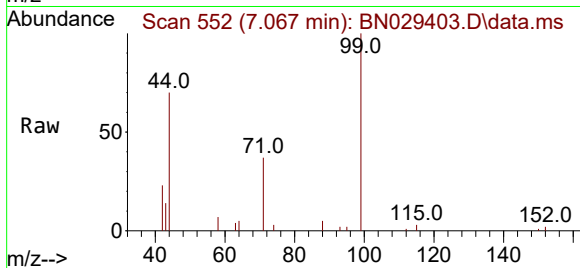




#5
Phenol-d6
Concen: 0.580 ng
RT: 7.067 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

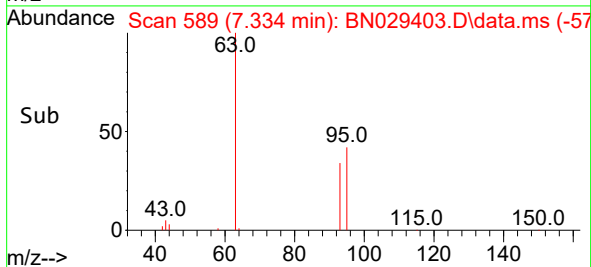
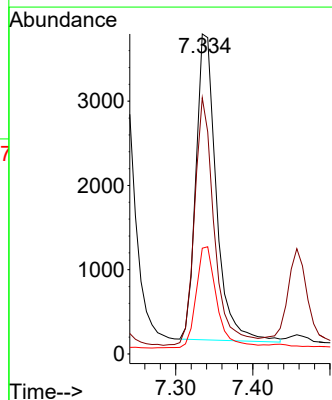
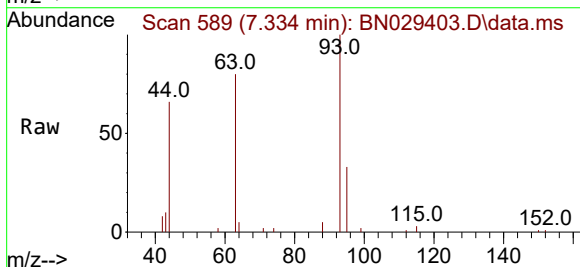
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

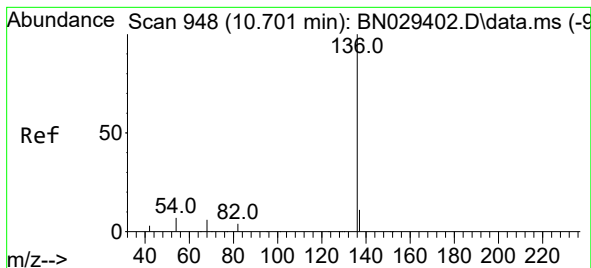
Tgt Ion:	99	Resp:	6793
Ion	Ratio	Lower	Upper
99	100		
42	21.4	16.9	25.3
71	36.9	30.0	45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.612 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.007 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion:	93	Resp:	6676
Ion	Ratio	Lower	Upper
93	100		
63	78.2	63.1	94.7
95	33.8	27.1	40.7





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.701 min Scan# 94

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:136 Resp: 8697

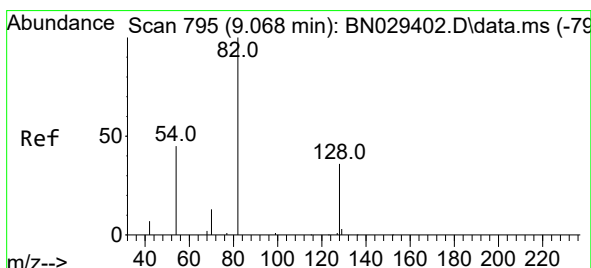
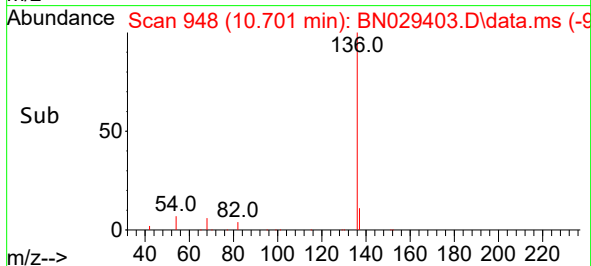
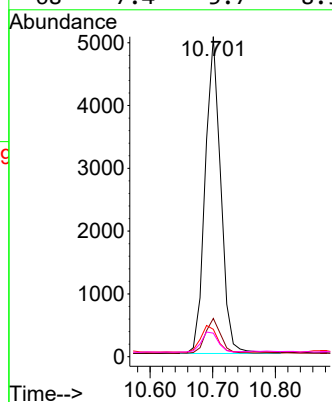
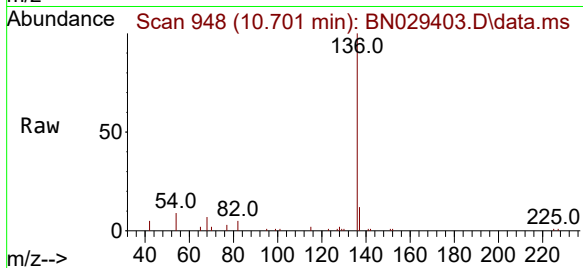
Ion Ratio Lower Upper

136 100

137 12.0 9.7 14.5

54 8.5 6.6 10.0

68 7.4 5.7 8.5



#8

Nitrobenzene-d5

Concen: 0.611 ng

RT: 9.067 min Scan# 795

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

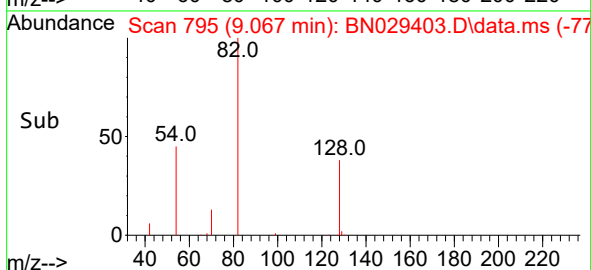
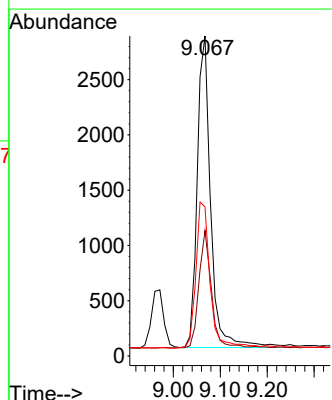
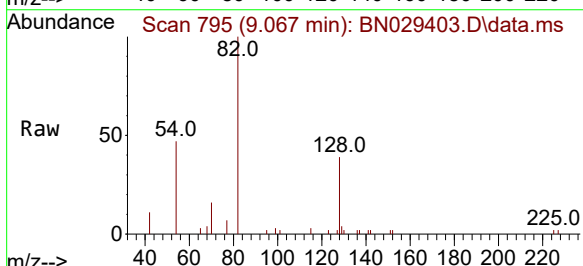
Tgt Ion: 82 Resp: 5598

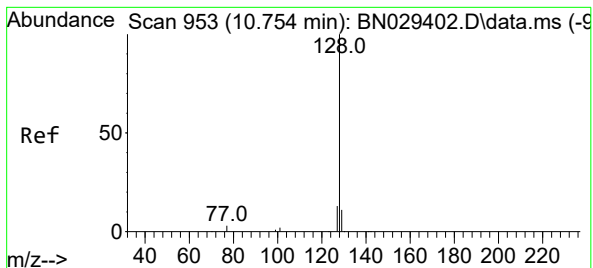
Ion Ratio Lower Upper

82 100

128 39.2 31.6 47.4

54 46.6 38.2 57.4





#9

Naphthalene

Concen: 0.697 ng

RT: 10.754 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

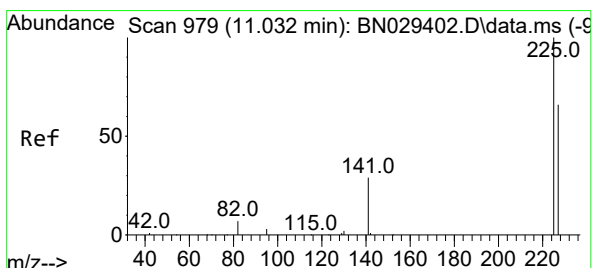
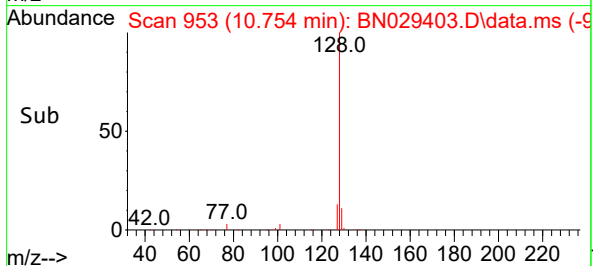
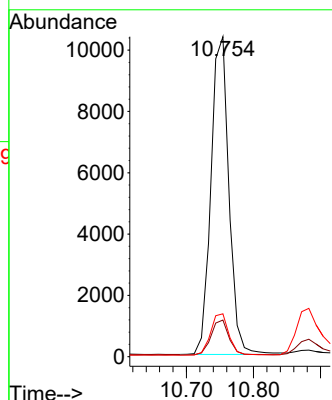
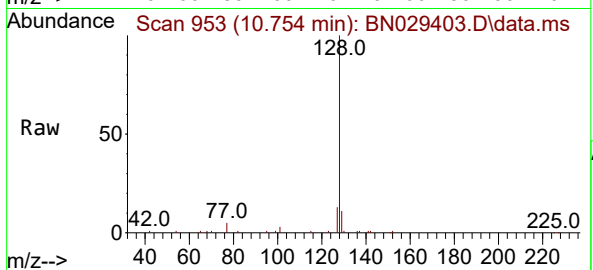
Tgt Ion:128 Resp: 19273

Ion Ratio Lower Upper

128 100

129 11.4 9.5 14.3

127 13.4 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.737 ng

RT: 11.032 min Scan# 979

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

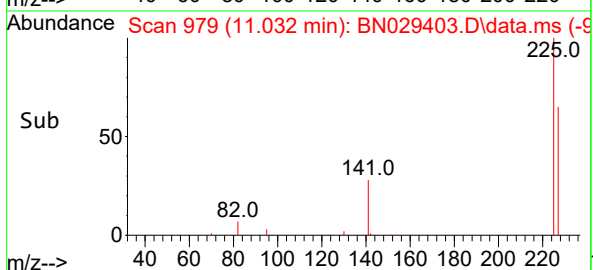
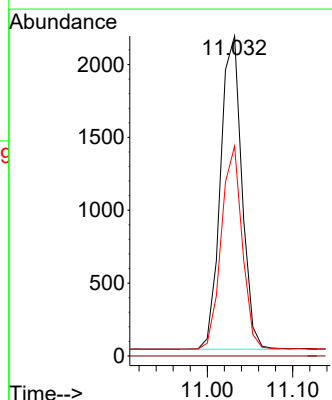
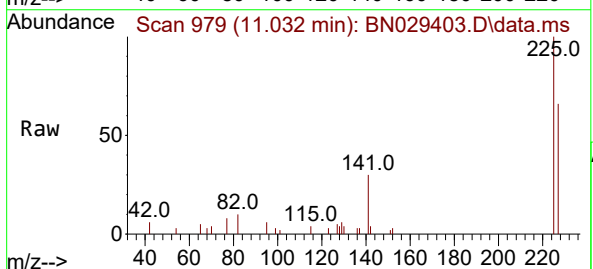
Tgt Ion:225 Resp: 3733

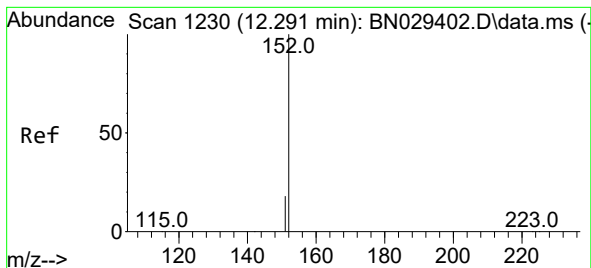
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 51.1 76.7

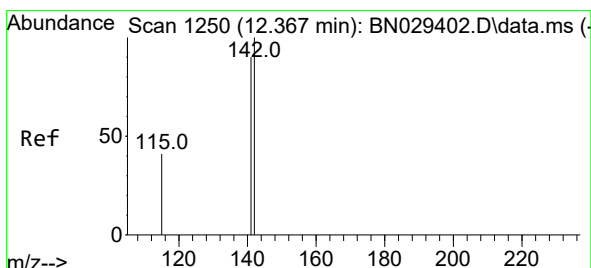
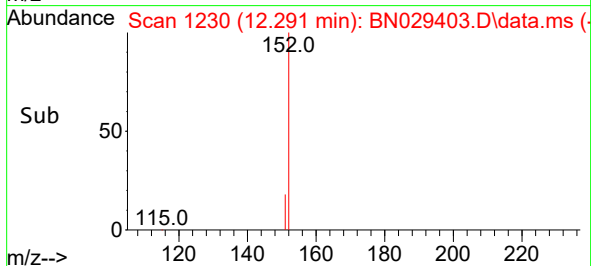
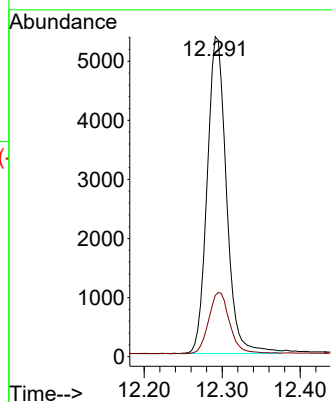
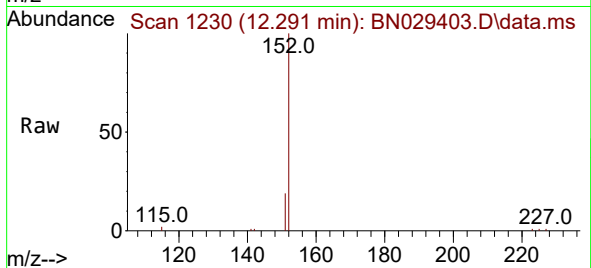




#11
2-Methylnaphthalene-d10
Concen: 0.663 ng
RT: 12.291 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

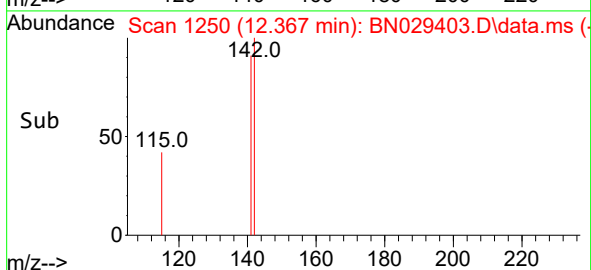
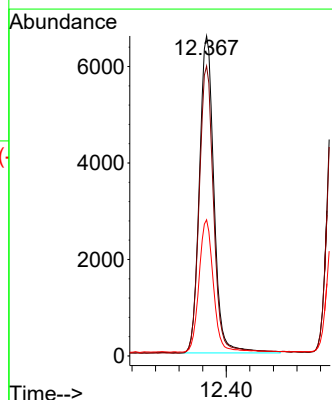
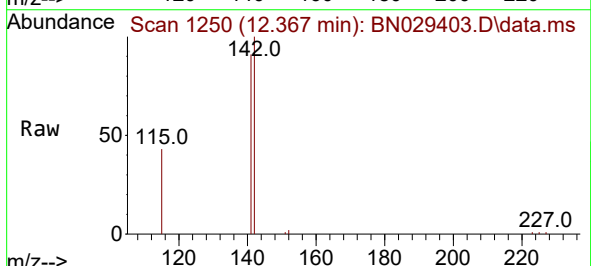
Instrument :
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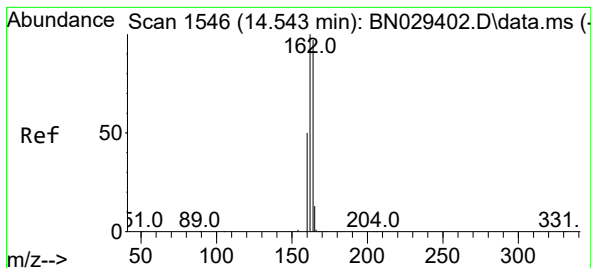
Tgt Ion:152 Resp: 9201
Ion Ratio Lower Upper
152 100
151 21.1 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.636 ng
RT: 12.367 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion:142 Resp: 11323
Ion Ratio Lower Upper
142 100
141 90.6 71.9 107.9
115 42.6 33.9 50.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.543 min Scan# 1546

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

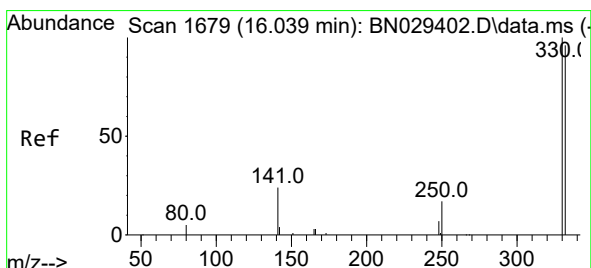
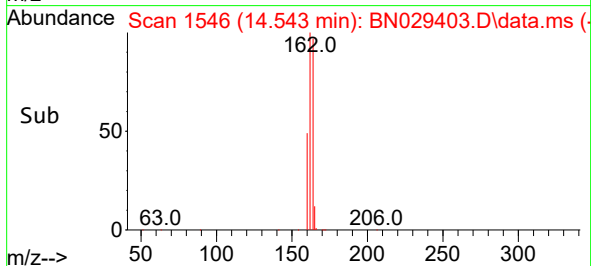
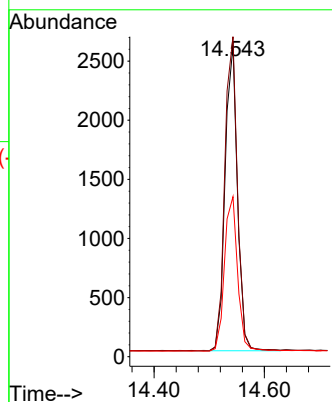
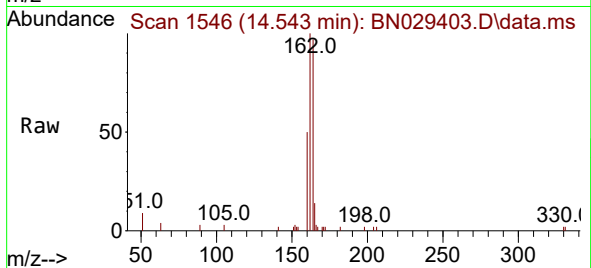
Tgt Ion:164 Resp: 4004

Ion Ratio Lower Upper

164 100

162 102.8 82.6 123.8

160 51.4 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.539 ng

RT: 16.039 min Scan# 1679

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

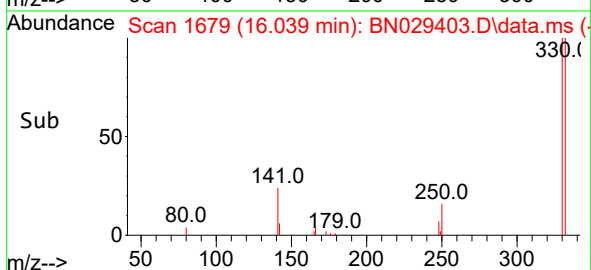
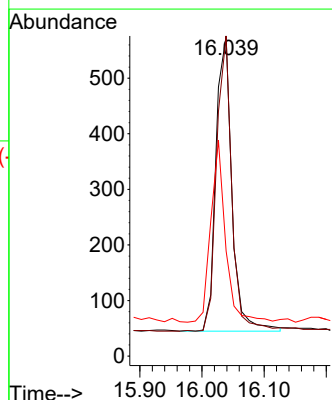
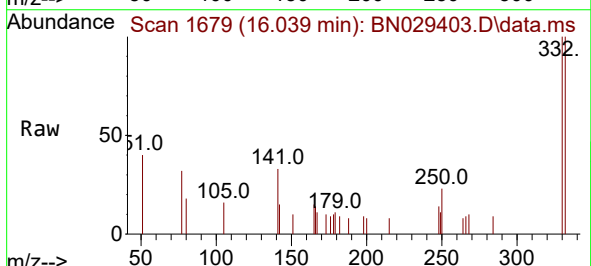
Tgt Ion:330 Resp: 950

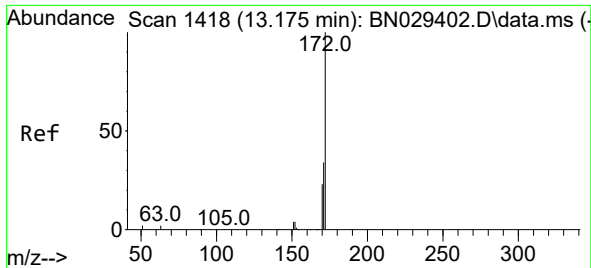
Ion Ratio Lower Upper

330 100

332 95.4 76.0 114.0

141 56.6 43.4 65.2

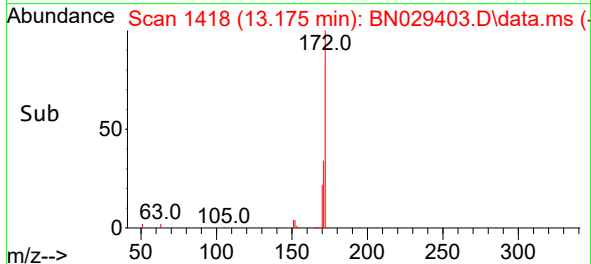
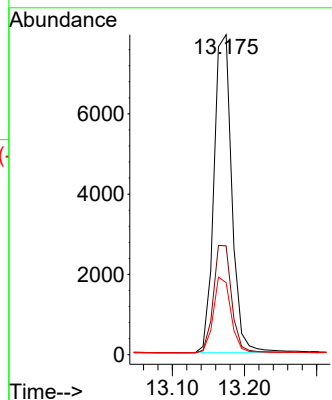
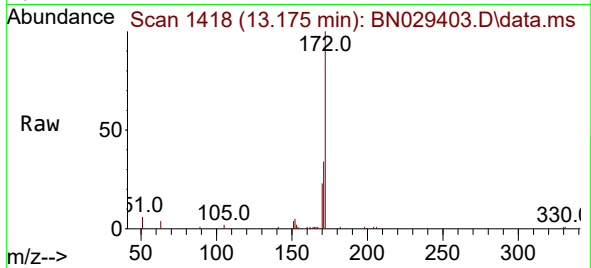




#15
2-Fluorobiphenyl
Concen: 0.739 ng
RT: 13.175 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

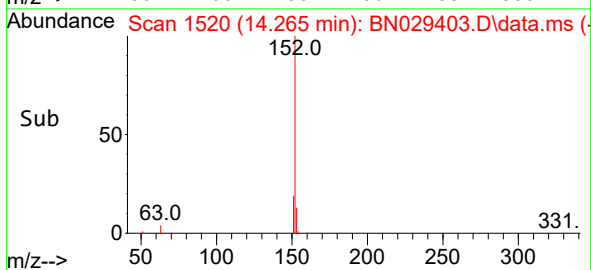
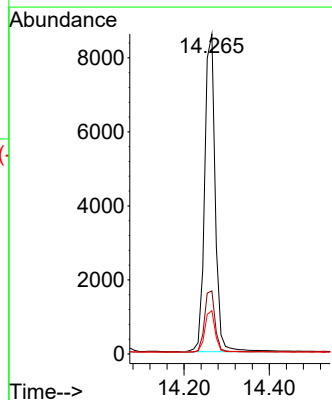
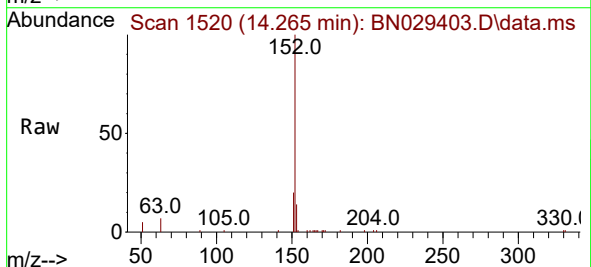
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

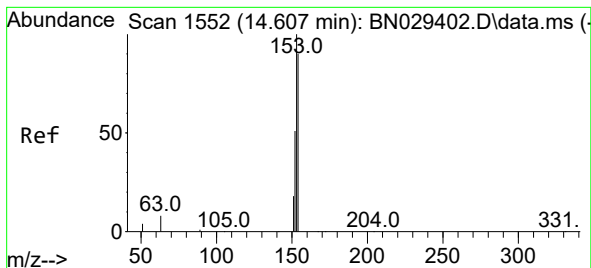
Tgt Ion:172 Resp: 13673
Ion Ratio Lower Upper
172 100
171 34.0 28.0 42.0
170 22.5 18.7 28.1



#16
Acenaphthylene
Concen: 0.697 ng
RT: 14.265 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion:152 Resp: 14759
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.7 10.5 15.7





#17

Acenaphthene

Concen: 0.705 ng

RT: 14.607 min Scan# 1552

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

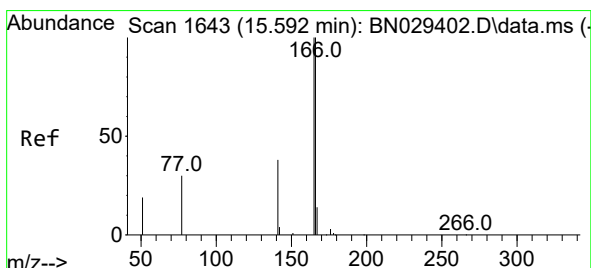
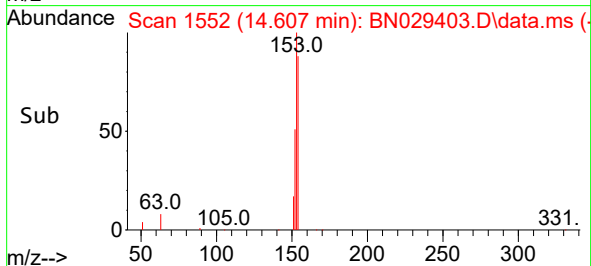
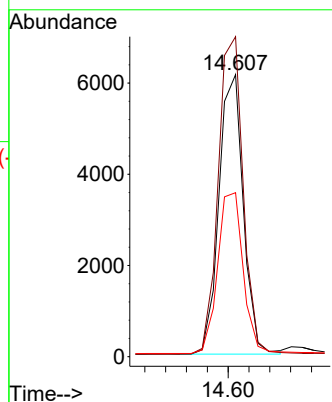
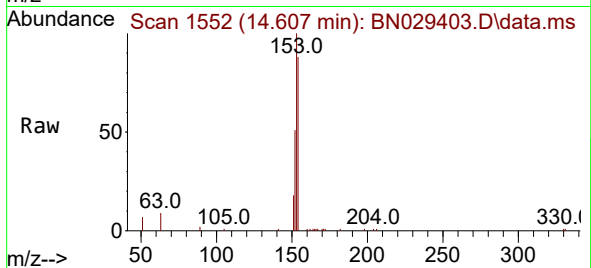
Tgt Ion:154 Resp: 9969

Ion Ratio Lower Upper

154 100

153 116.6 93.6 140.4

152 60.9 48.6 73.0



#18

Fluorene

Concen: 0.666 ng

RT: 15.592 min Scan# 1643

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

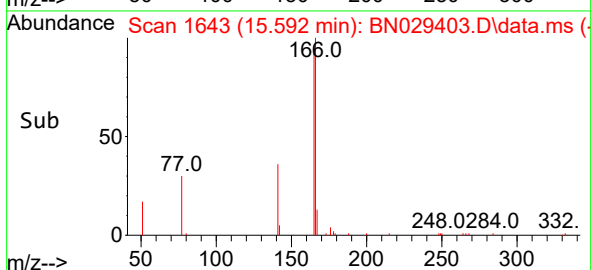
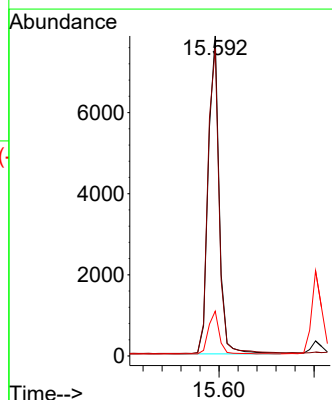
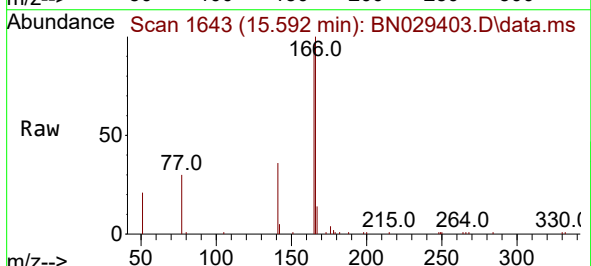
Tgt Ion:166 Resp: 12517

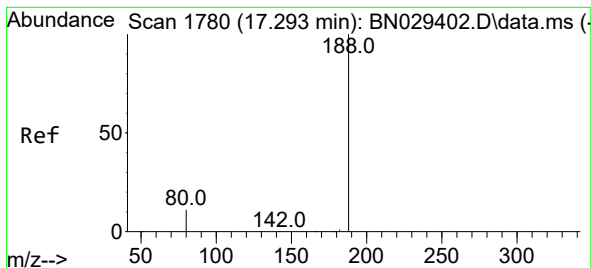
Ion Ratio Lower Upper

166 100

165 98.2 79.9 119.9

167 13.3 11.3 16.9





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.293 min Scan# 1780

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

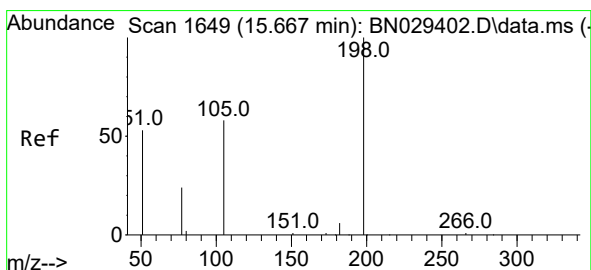
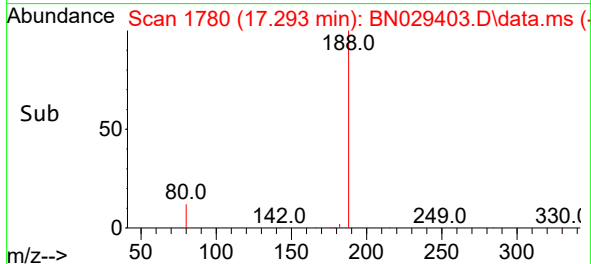
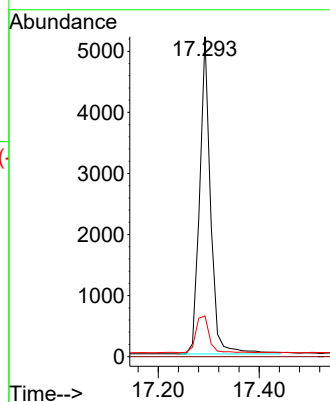
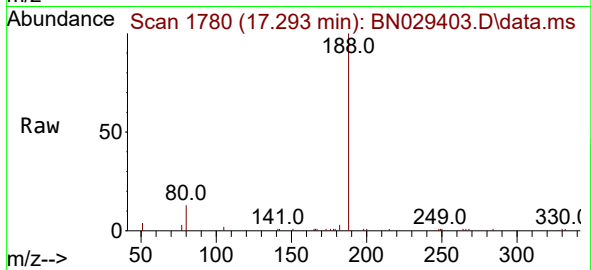
Tgt Ion:188 Resp: 7848

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.8 10.0 15.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.645 ng

RT: 15.667 min Scan# 1649

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

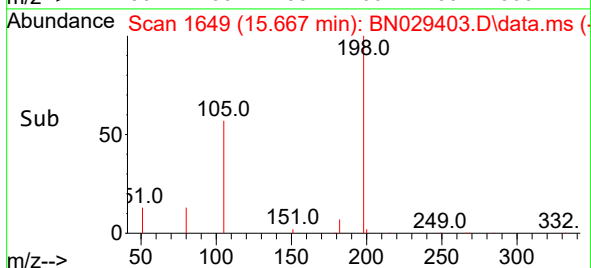
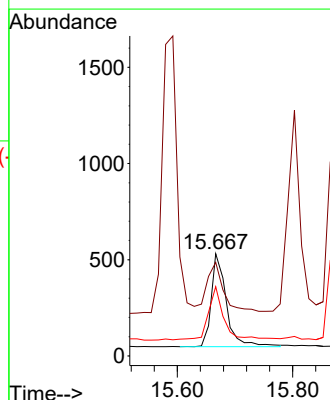
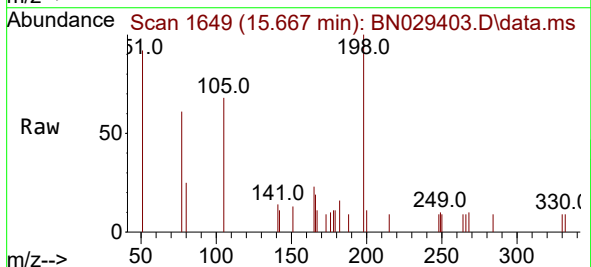
Tgt Ion:198 Resp: 878

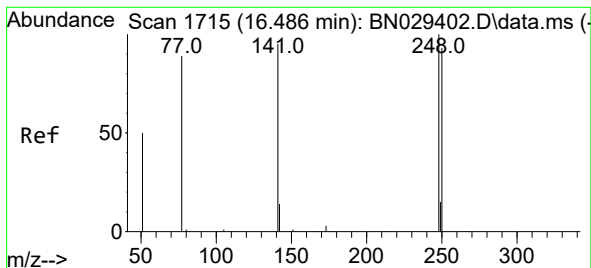
Ion Ratio Lower Upper

198 100

51 91.5 111.0 166.6#

105 67.8 67.0 100.6

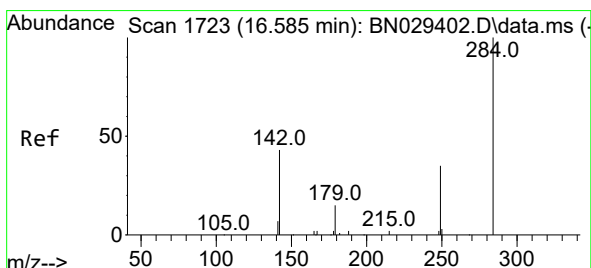
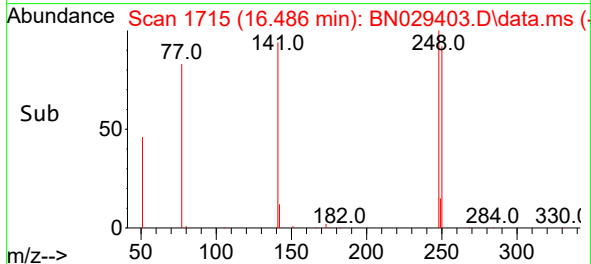
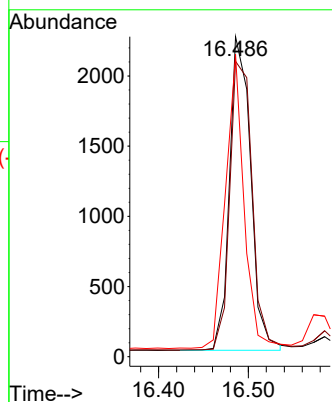
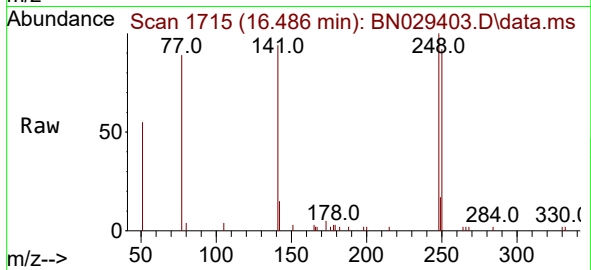




#21
4-Bromophenyl-phenylether
Concen: 0.686 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

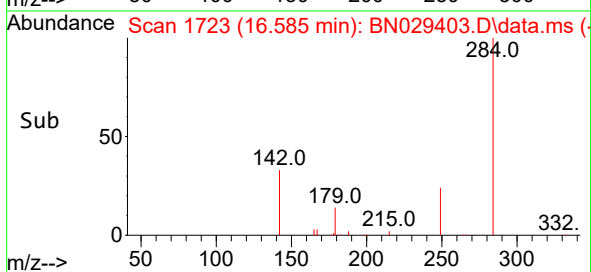
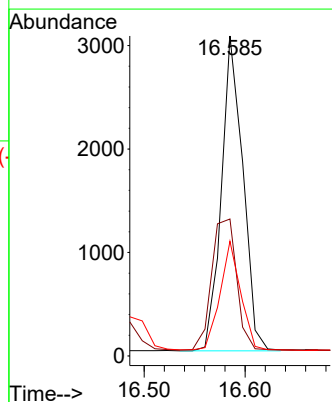
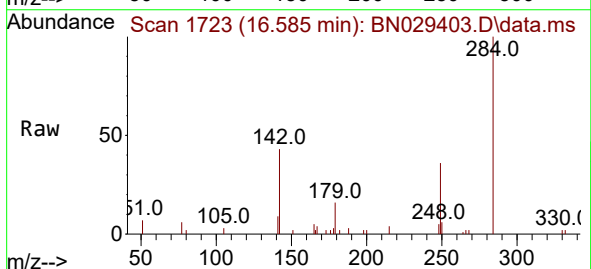
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

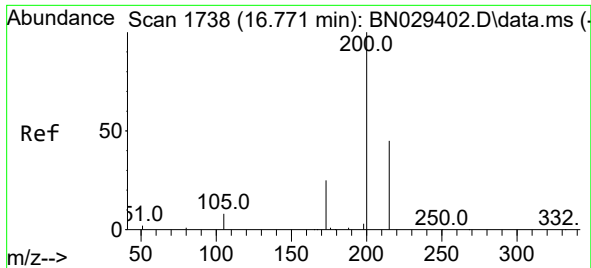
Tgt Ion:248 Resp: 3656
Ion Ratio Lower Upper
248 100
250 92.3 75.0 112.4
141 94.4 77.0 115.6



#22
Hexachlorobenzene
Concen: 0.735 ng
RT: 16.585 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion:284 Resp: 4492
Ion Ratio Lower Upper
284 100
142 48.6 39.4 59.2
249 32.9 26.9 40.3

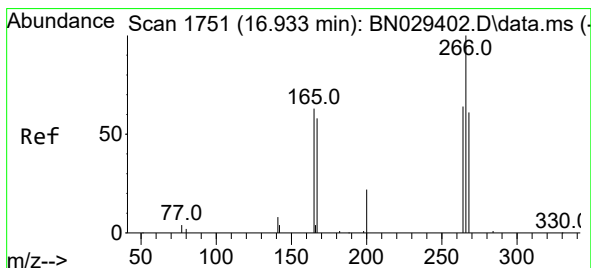
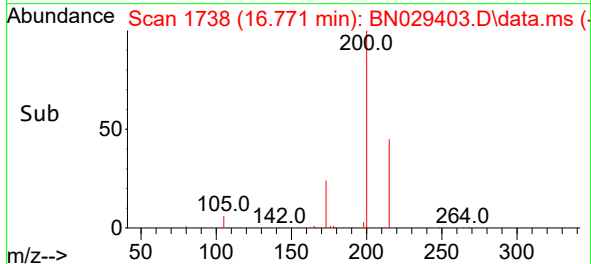
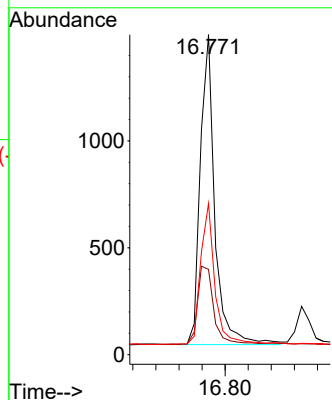
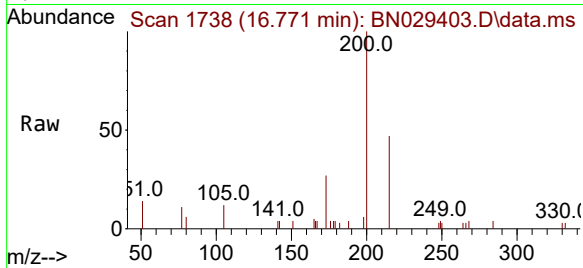




#23
 Atrazine
 Concen: 0.634 ng
 RT: 16.771 min Scan# 1738
 Delta R.T. -0.000 min
 Lab File: BN029403.D
 Acq: 29 Jan 2024 16:27

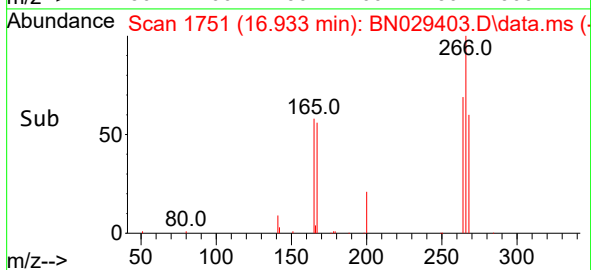
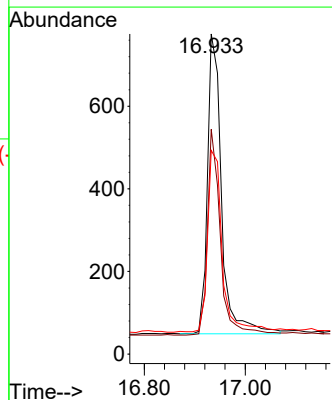
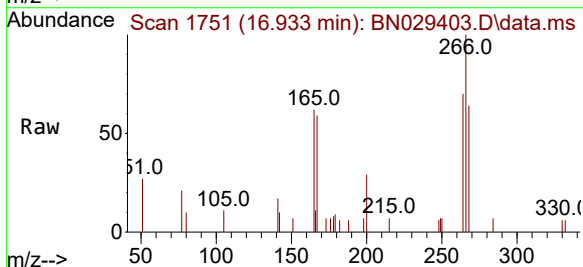
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

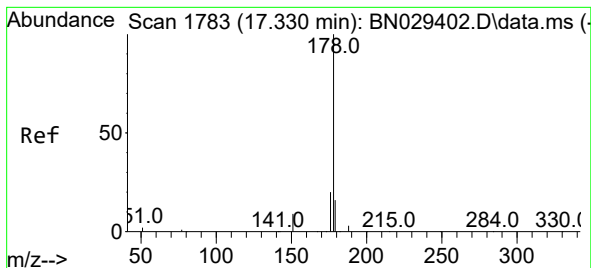
Tgt Ion:200 Resp: 2533
 Ion Ratio Lower Upper
 200 100
 173 26.7 23.4 35.0
 215 47.2 38.4 57.6



#24
 Pentachlorophenol
 Concen: 0.622 ng
 RT: 16.933 min Scan# 1751
 Delta R.T. -0.000 min
 Lab File: BN029403.D
 Acq: 29 Jan 2024 16:27

Tgt Ion:266 Resp: 1411
 Ion Ratio Lower Upper
 266 100
 264 62.8 50.8 76.2
 268 63.4 51.5 77.3





#25

Phenanthrene

Concen: 0.671 ng

RT: 17.330 min Scan# 1783

Delta R.T. -0.000 min

Lab File: BN029403.D

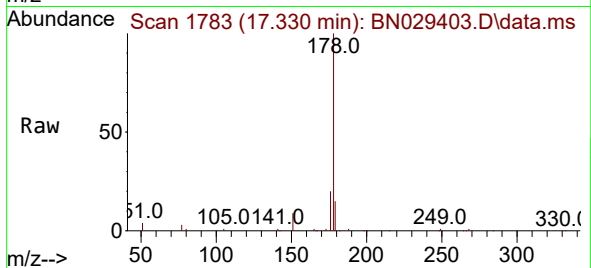
Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



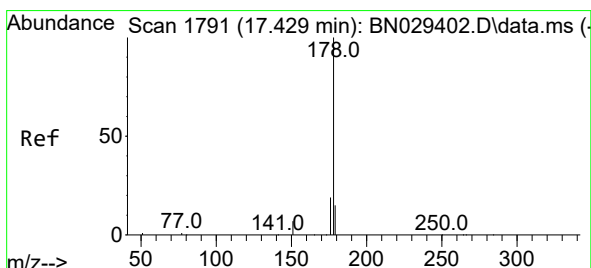
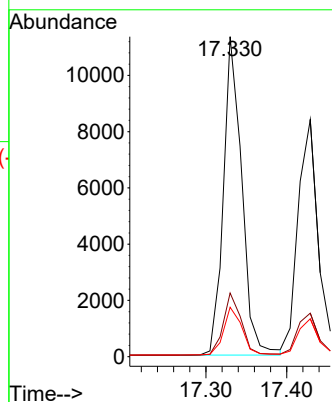
Tgt Ion:178 Resp: 17920

Ion	Ratio	Lower	Upper
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178	100		
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176	19.4	15.8	23.6
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179	15.0	12.6	19.0
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#26

Anthracene

Concen: 0.630 ng

RT: 17.429 min Scan# 1791

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

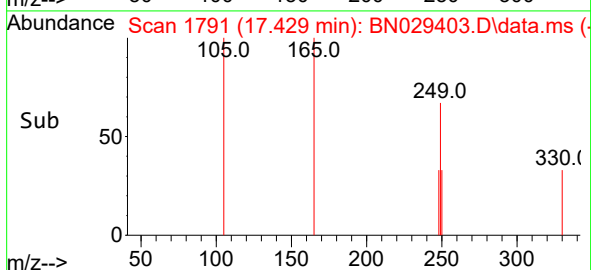
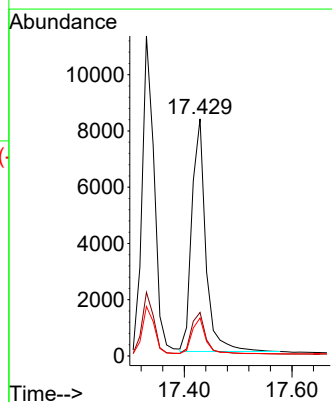
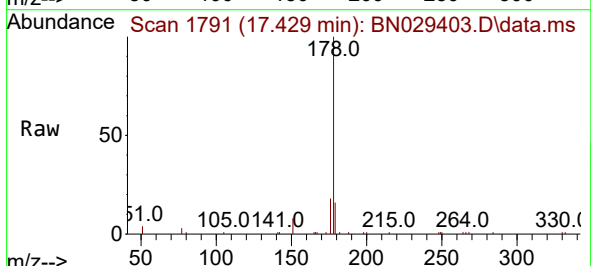
Tgt Ion:178 Resp: 14868

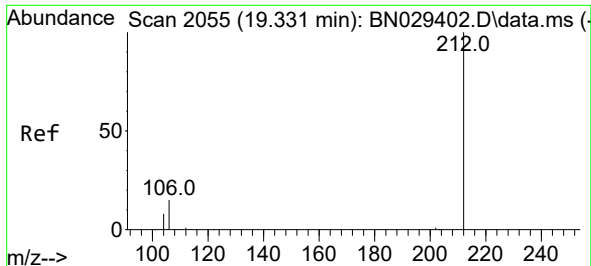
Ion	Ratio	Lower	Upper
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178	100		
-----	-----	--	--

176	18.5	15.0	22.4
-----	------	------	------

179	15.2	12.3	18.5
-----	------	------	------

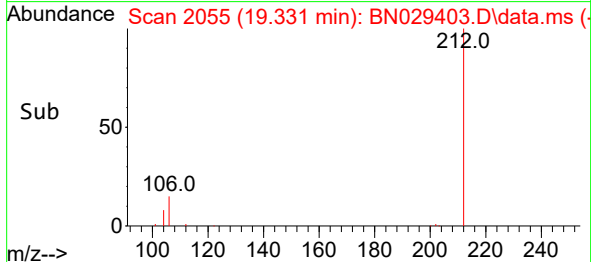
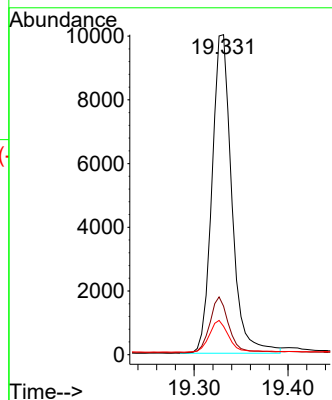
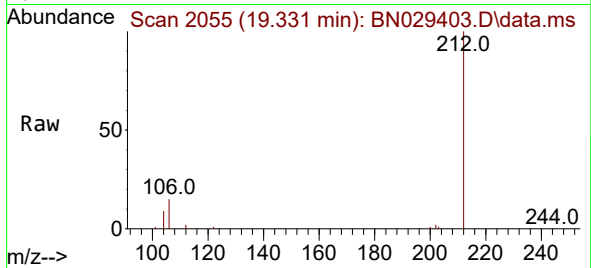




#27
Fluoranthene-d10
Concen: 0.649 ng
RT: 19.331 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

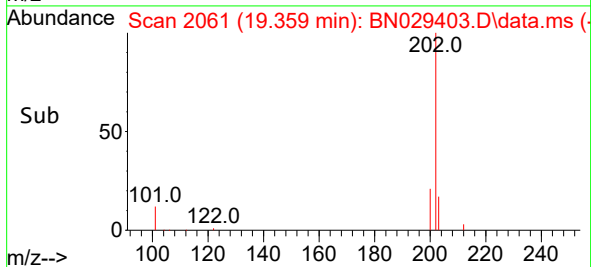
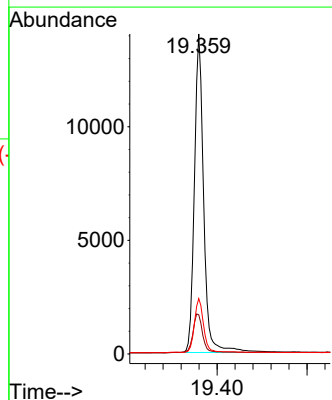
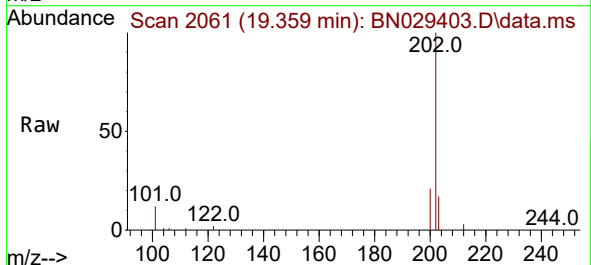
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

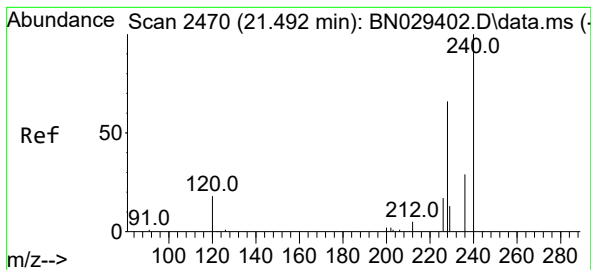
Tgt Ion:212 Resp: 14675
Ion Ratio Lower Upper
212 100
106 16.7 13.2 19.8
104 10.0 7.7 11.5



#28
Fluoranthene
Concen: 0.644 ng
RT: 19.359 min Scan# 2061
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion:202 Resp: 20203
Ion Ratio Lower Upper
202 100
101 12.9 10.5 15.7
203 16.7 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.492 min Scan# 2470

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

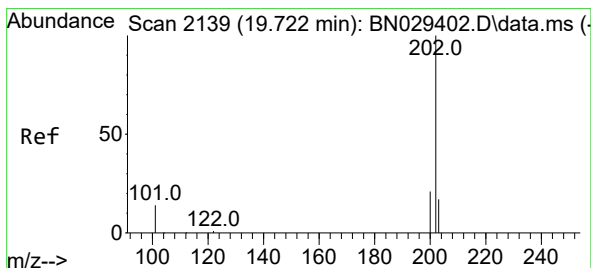
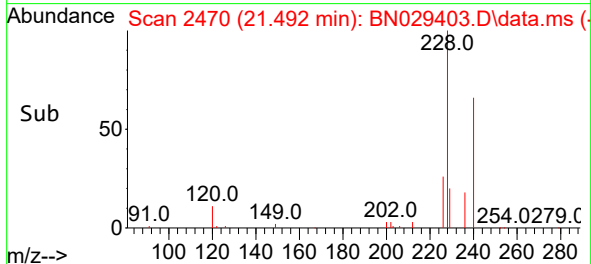
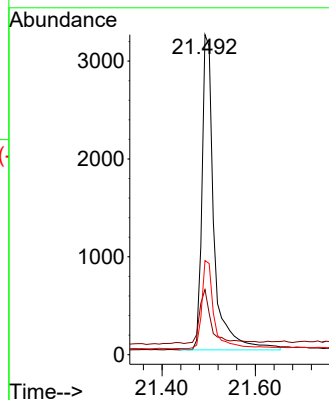
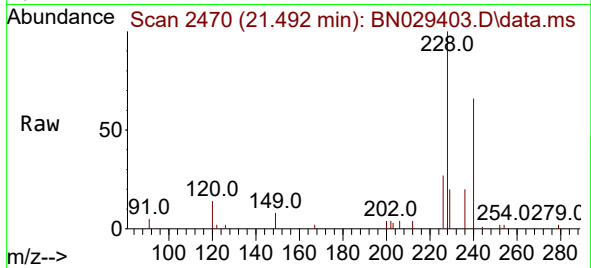
Tgt Ion:240 Resp: 5815

Ion Ratio Lower Upper

240 100

120 20.3 16.7 25.1

236 29.4 23.9 35.9



#30

Pyrene

Concen: 0.766 ng

RT: 19.721 min Scan# 2139

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

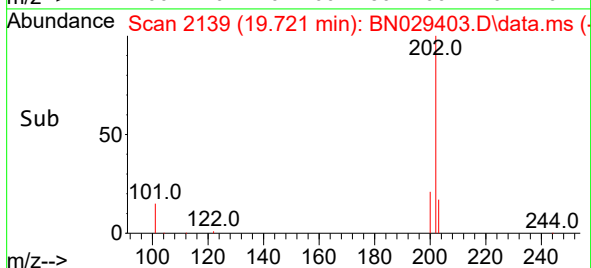
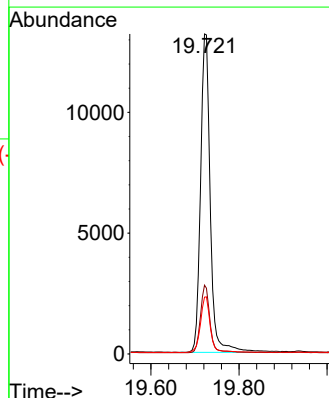
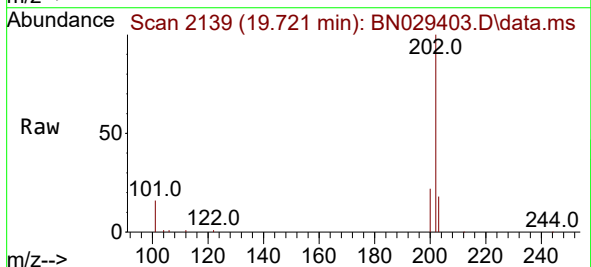
Tgt Ion:202 Resp: 20216

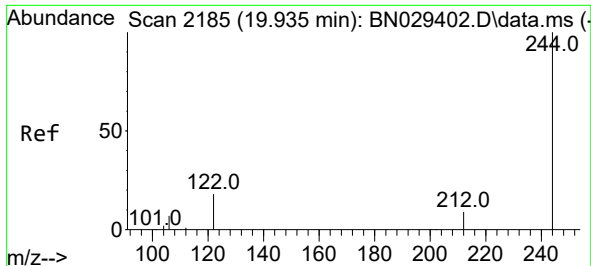
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.7 14.2 21.4

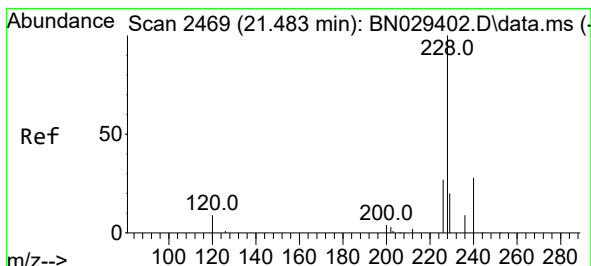
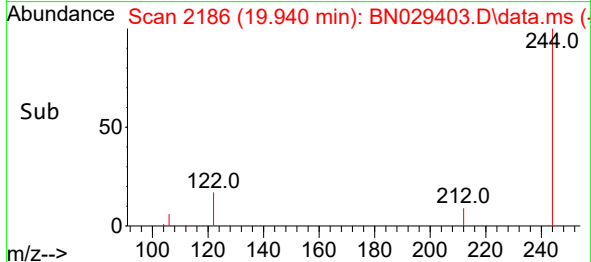
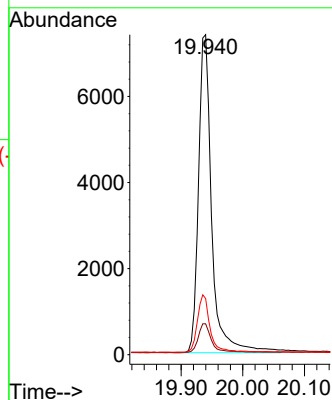
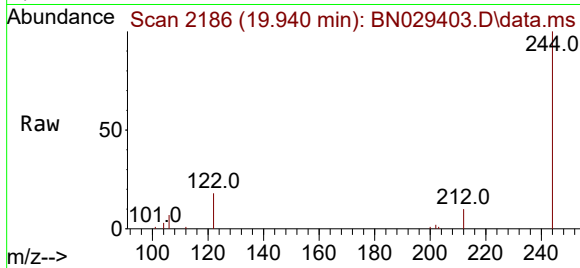




#31
Terphenyl-d14
Concen: 0.762 ng
RT: 19.940 min Scan# 2185
Delta R.T. 0.005 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

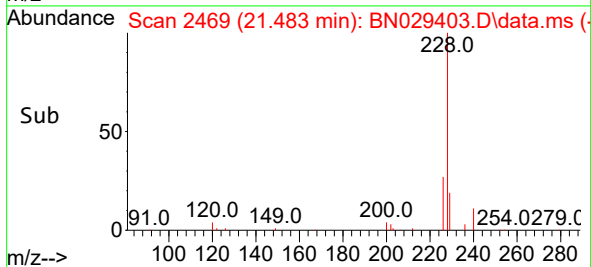
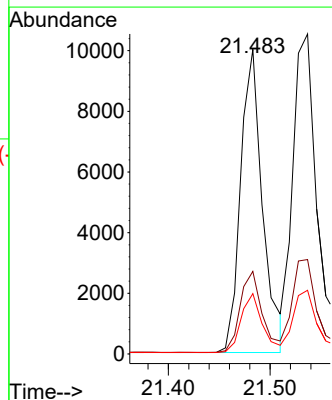
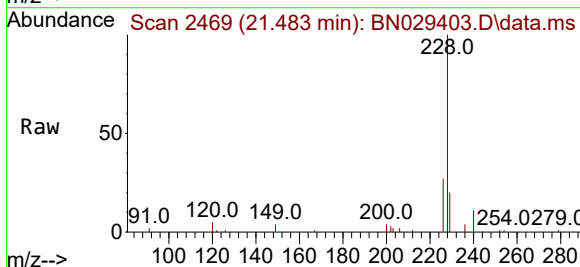
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:244 Resp: 11043
Ion Ratio Lower Upper
244 100
212 9.6 8.2 12.4
122 17.6 15.6 23.4



#32
Benzo(a)anthracene
Concen: 0.632 ng
RT: 21.483 min Scan# 2469
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Tgt Ion:228 Resp: 14951
Ion Ratio Lower Upper
228 100
226 27.1 22.2 33.4
229 19.8 16.5 24.7





#33

Chrysene

Concen: 0.713 ng

RT: 21.537 min Scan# 2475

Delta R.T. 0.009 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

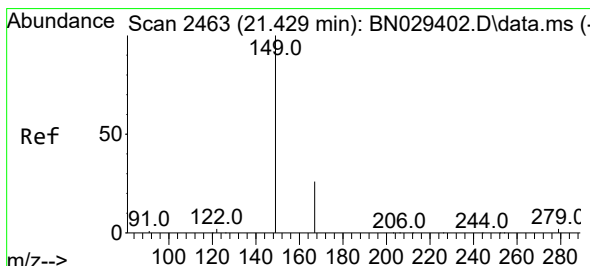
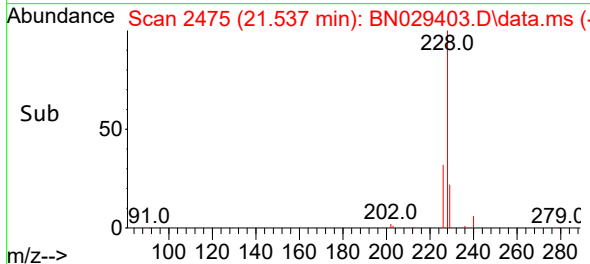
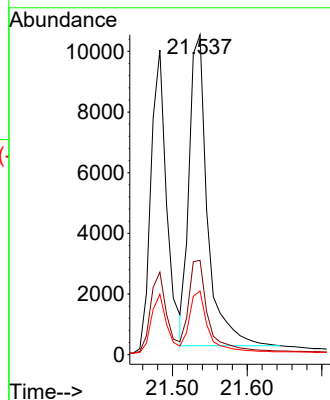
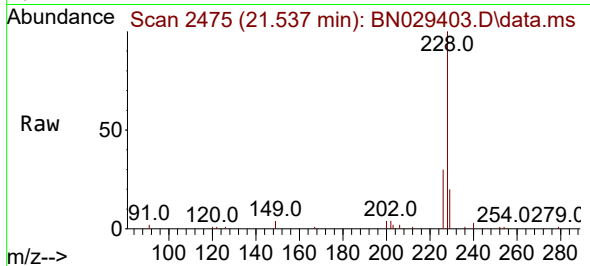
Tgt Ion:228 Resp: 17540

Ion Ratio Lower Upper

228 100

226 29.5 24.9 37.3

229 19.9 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.665 ng

RT: 21.429 min Scan# 2463

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

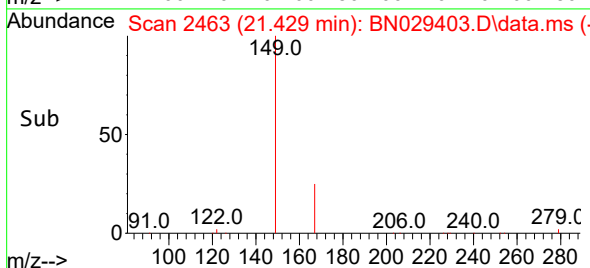
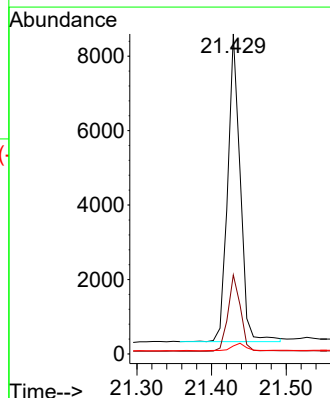
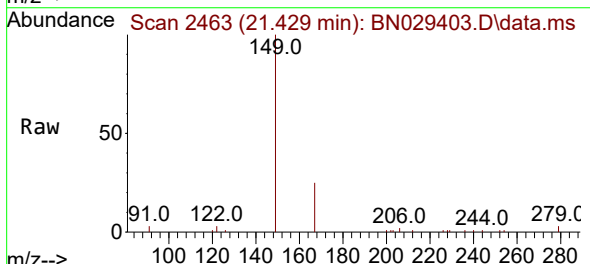
Tgt Ion:149 Resp: 9666

Ion Ratio Lower Upper

149 100

167 24.9 20.1 30.1

279 2.6 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.885 min Scan# 3078

Delta R.T. -0.000 min

Lab File: BN029403.D

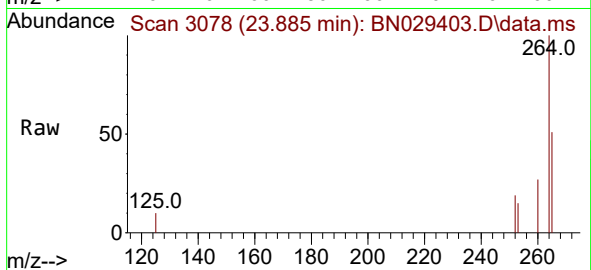
Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



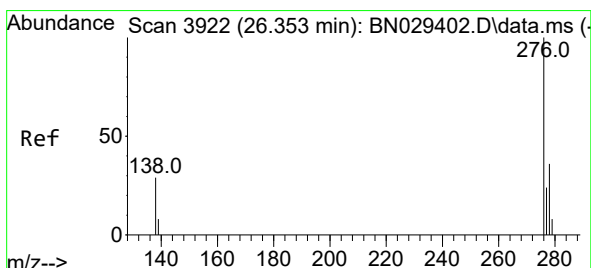
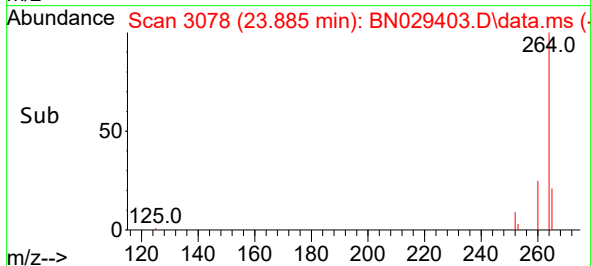
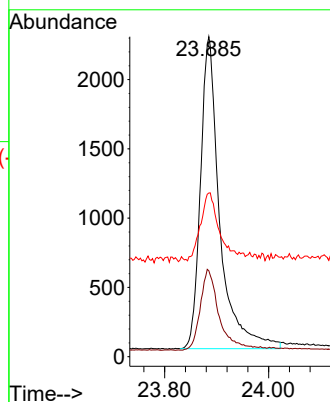
Tgt Ion:264 Resp: 5799

Ion Ratio Lower Upper

264 100

260 26.9 21.2 31.8

265 51.2 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.740 ng

RT: 26.349 min Scan# 3921

Delta R.T. -0.003 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

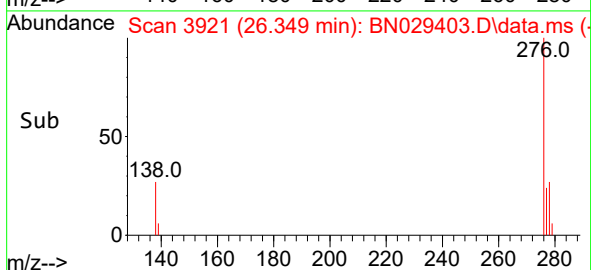
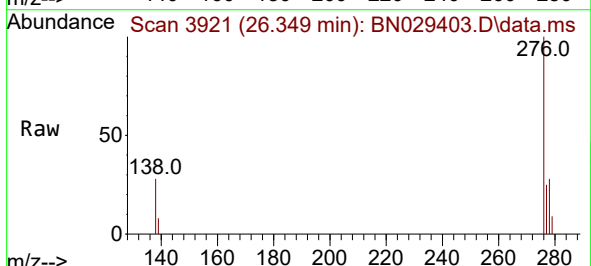
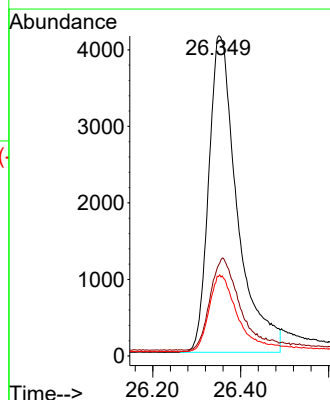
Tgt Ion:276 Resp: 18572

Ion Ratio Lower Upper

276 100

138 30.2 20.5 30.7

277 24.7 17.0 25.4





#37

Benzo(b)fluoranthene

Concen: 0.674 ng

RT: 23.157 min Scan# 2829

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

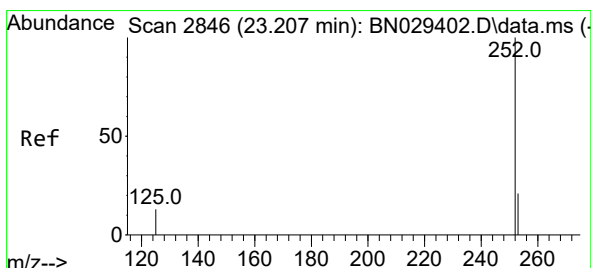
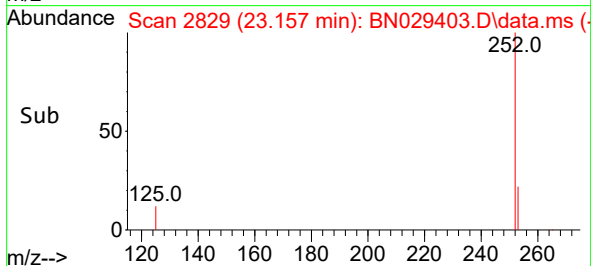
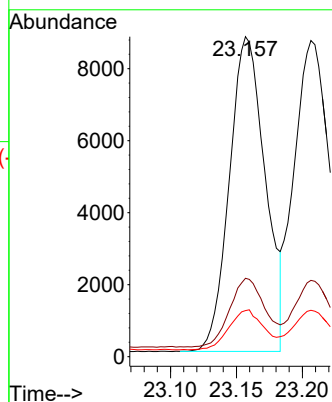
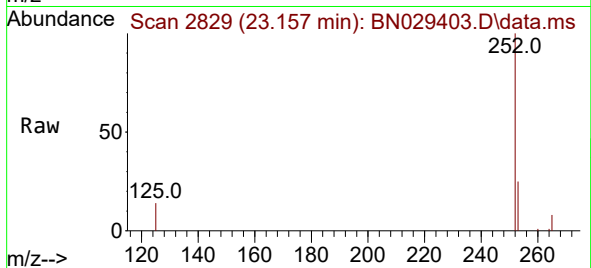
Tgt Ion:252 Resp: 16523

Ion Ratio Lower Upper

252 100

253 24.5 21.7 32.5

125 14.4 13.3 19.9



#38

Benzo(k)fluoranthene

Concen: 0.701 ng

RT: 23.207 min Scan# 2846

Delta R.T. -0.000 min

Lab File: BN029403.D

Acq: 29 Jan 2024 16:27

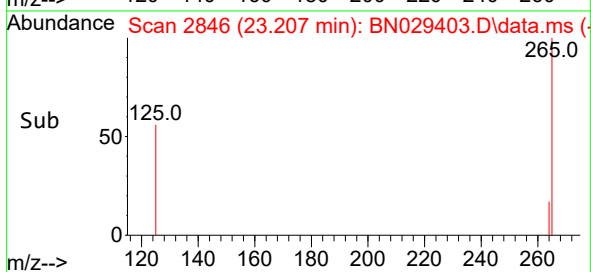
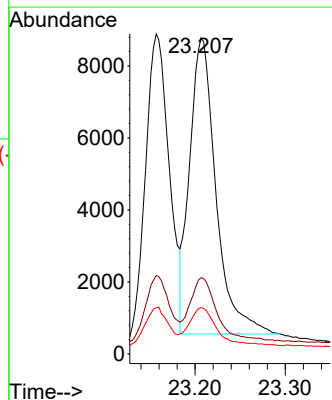
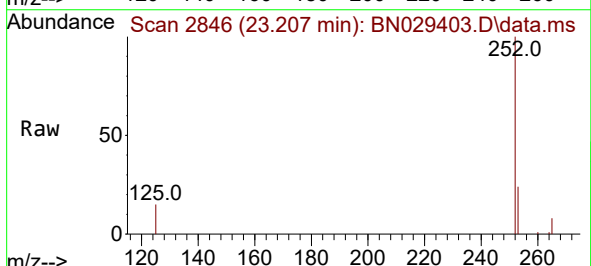
Tgt Ion:252 Resp: 16726

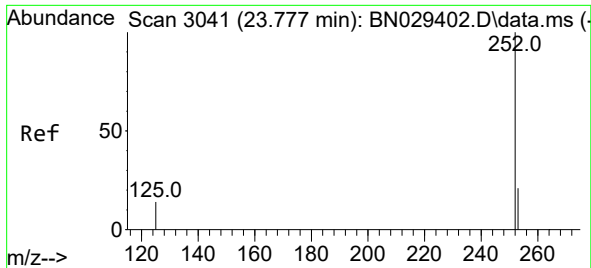
Ion Ratio Lower Upper

252 100

253 24.1 21.8 32.8

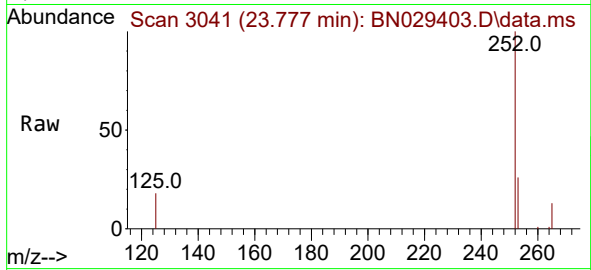
125 14.7 13.9 20.9



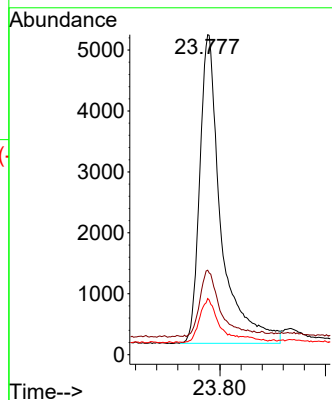
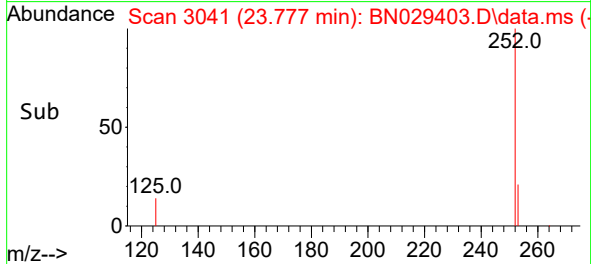


#39
Benzo(a)pyrene
Concen: 0.717 ng
RT: 23.777 min Scan# 3041
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

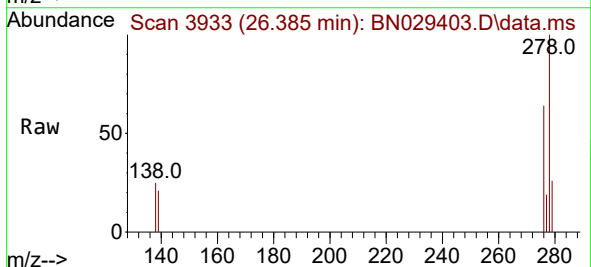
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



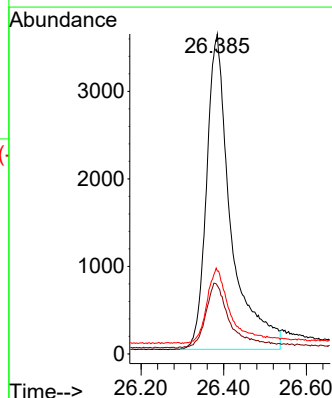
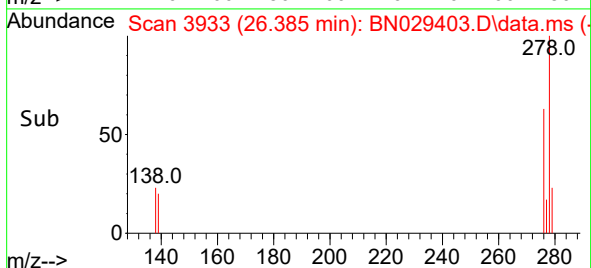
Tgt Ion:252 Resp: 14176
Ion Ratio Lower Upper
252 100
253 26.4 24.9 37.3
125 17.5 16.6 25.0

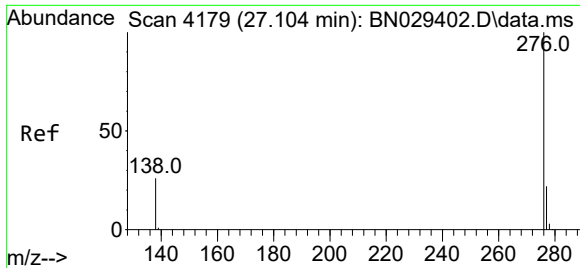


#40
Dibenzo(a,h)anthracene
Concen: 0.725 ng
RT: 26.385 min Scan# 3933
Delta R.T. 0.006 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27



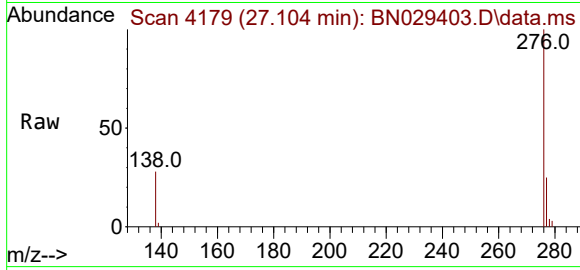
Tgt Ion:278 Resp: 14643
Ion Ratio Lower Upper
278 100
139 21.4 20.4 30.6
279 25.9 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.831 ng
RT: 27.104 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN029403.D
Acq: 29 Jan 2024 16:27

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 18241
Ion Ratio Lower Upper
276 100
277 24.9 19.4 29.2
138 28.0 23.5 35.3

