

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035277.D
 Acq On : 25 Nov 2024 10:16
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Nov 25 18:31:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 14:32:52 2024
 Response via : Initial Calibration

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

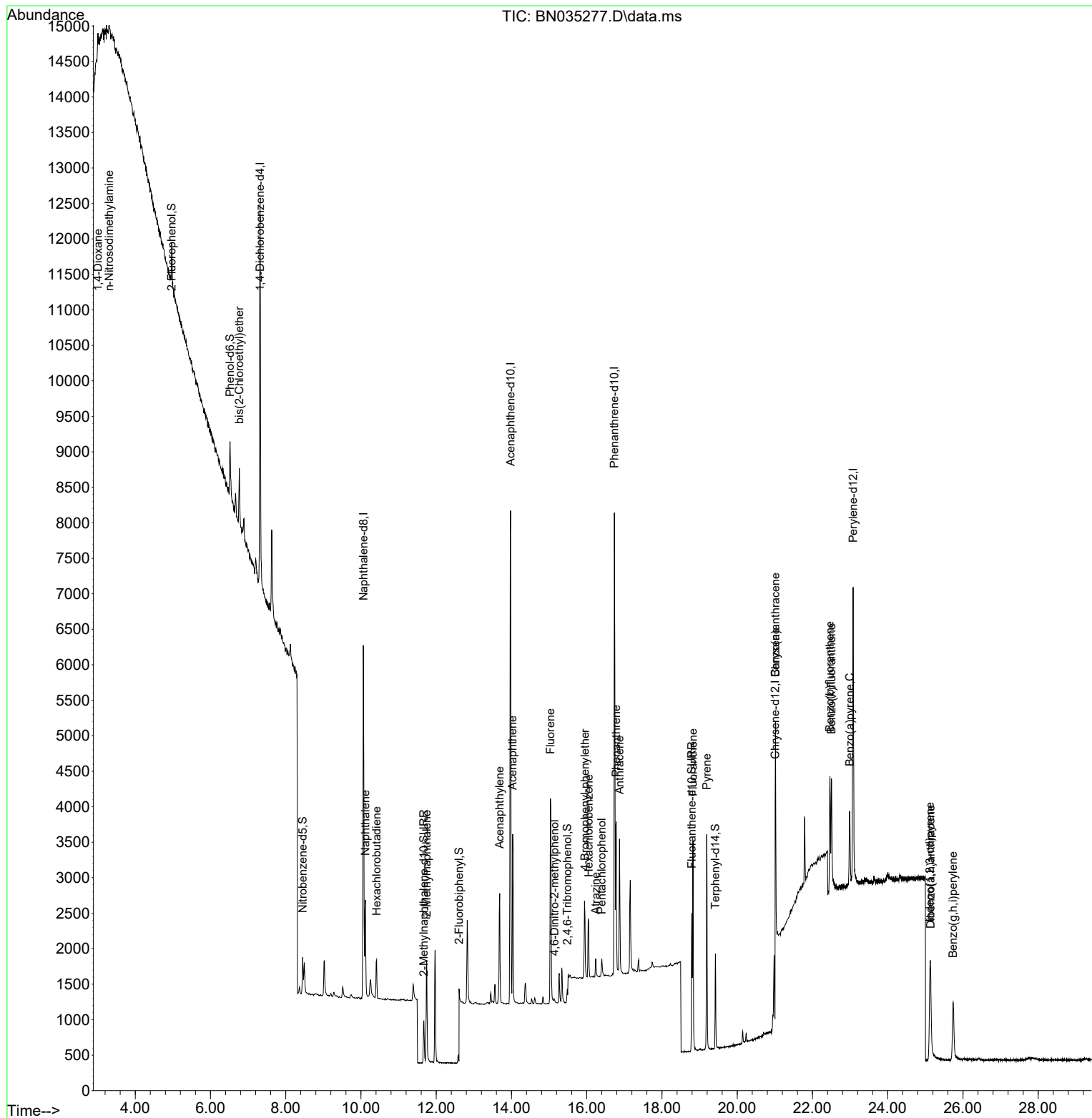
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2616	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	6701	0.400	ng	0.00
13) Acenaphthene-d10	13.976	164	3999	0.400	ng	0.00
19) Phenanthrene-d10	16.734	188	9103	0.400	ng	0.00
29) Chrysene-d12	21.008	240	834	0.400	ng	0.00
35) Perylene-d12	23.081	264	5298	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	561	0.114	ng	0.00
5) Phenol-d6	6.520	99	781	0.113	ng	0.00
8) Nitrobenzene-d5	8.450	82	713	0.131	ng	0.00
11) 2-Methylnaphthalene-d10	11.670	152	939	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	174	0.085	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	595	0.269	ng	0.00
27) Fluoranthene-d10	18.792	212	2168	0.089	ng	0.00
31) Terphenyl-d14	19.419	244	1310	0.085	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.010	88	245	0.130	ng	# 78
3) n-Nitrosodimethylamine	3.307	42	166	0.085	ng	# 74
6) bis(2-Chloroethyl)ether	6.766	93	595	0.102	ng	97
9) Naphthalene	10.116	128	1817	0.098	ng	# 92
10) Hexachlorobutadiene	10.415	225	471	0.090	ng	# 98
12) 2-Methylnaphthalene	11.746	142	1156	0.095	ng	98
16) Acenaphthylene	13.688	152	1859	0.092	ng	99
17) Acenaphthene	14.030	154	1144	0.090	ng	92
18) Fluorene	15.035	166	1538	0.087	ng	99
20) 4,6-Dinitro-2-methylph...	15.141	198	47	0.226	ng	# 21
21) 4-Bromophenyl-phenylether	15.952	248	565	0.098	ng	# 70
22) Hexachlorobenzene	16.051	284	743	0.090	ng	98
23) Atrazine	16.237	200	206	0.085	ng	# 82
24) Pentachlorophenol	16.399	266	157	0.079	ng	# 85
25) Phenanthrene	16.783	178	2552	0.091	ng	99
26) Anthracene	16.870	178	2057	0.086	ng	99
28) Fluoranthene	18.825	202	2840	0.080	ng	99
30) Pyrene	19.192	202	2830	0.093	ng	100
32) Benzo(a)anthracene	21.017	228	2709	0.093	ng	98
33) Chrysene	21.017	228	2709	0.093	ng	98
34) Bis(2-ethylhexyl)phtha...	21.017	149	540	Below Cal		# 66
36) Indeno(1,2,3-cd)pyrene	25.121	276	1824	0.084	ng	98
37) Benzo(b)fluoranthene	22.464	252	1993	0.087	ng	# 78
38) Benzo(k)fluoranthene	22.505	252	2076	0.085	ng	# 78
39) Benzo(a)pyrene	22.987	252	1578	0.090	ng	# 73
40) Dibenzo(a,h)anthracene	25.142	278	1273	0.078	ng	# 76
41) Benzo(g,h,i)perylene	25.738	276	1716	0.091	ng	# 88

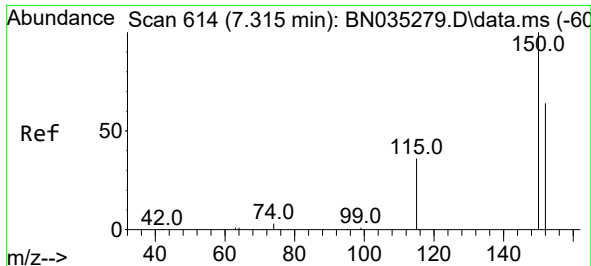
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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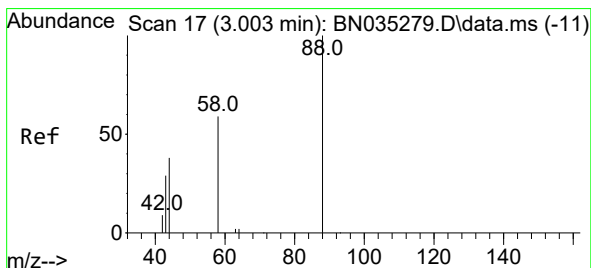
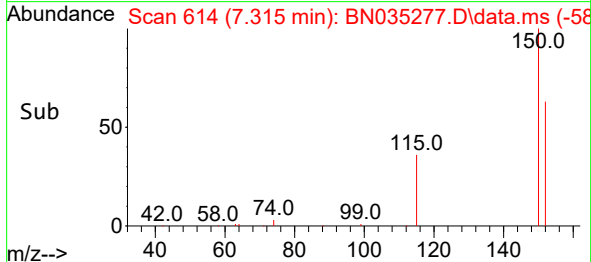
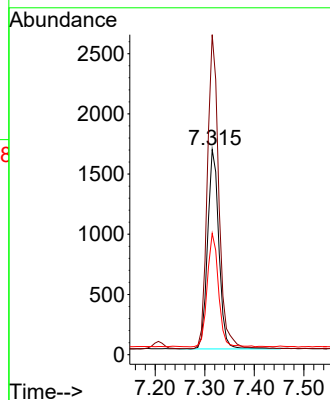
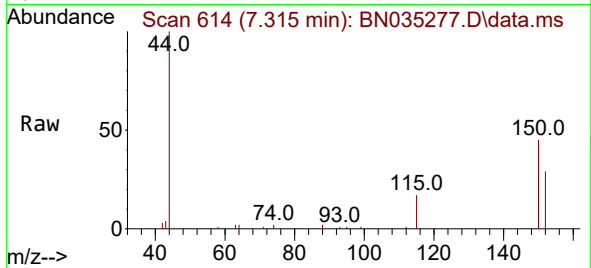




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035277.D
 Acq: 25 Nov 2024 10:16

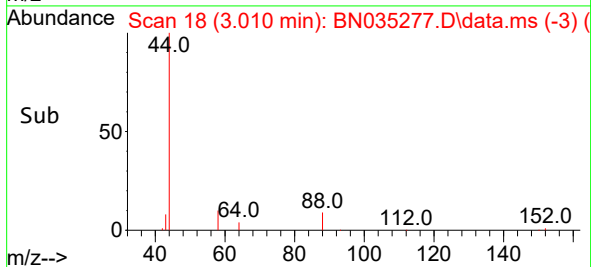
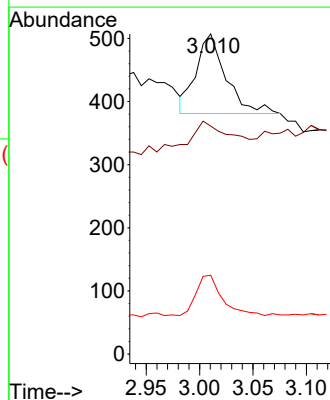
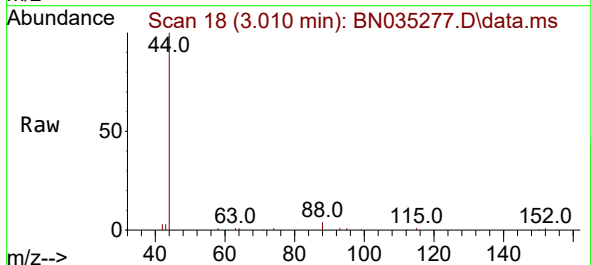
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

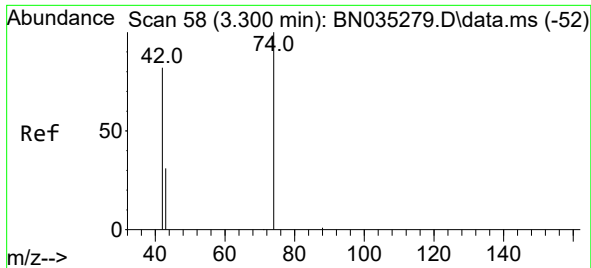
Tgt Ion:152 Resp: 2616
 Ion Ratio Lower Upper
 152 100
 150 156.0 124.5 186.7
 115 59.1 47.8 71.8



#2
 1,4-Dioxane
 Concen: 0.130 ng
 RT: 3.010 min Scan# 18
 Delta R.T. 0.007 min
 Lab File: BN035277.D
 Acq: 25 Nov 2024 10:16

Tgt Ion: 88 Resp: 245
 Ion Ratio Lower Upper
 88 100
 43 78.8 48.1 72.1#
 58 44.9 46.9 70.3#

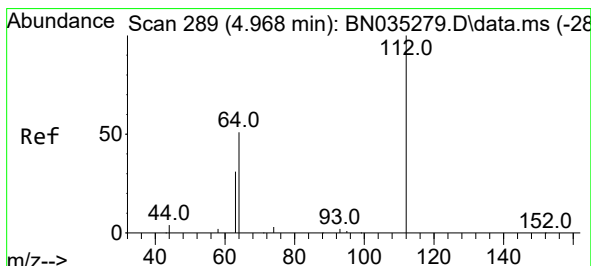
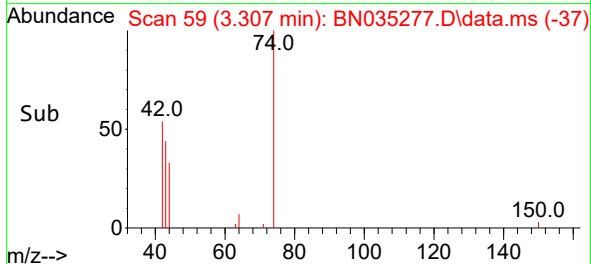
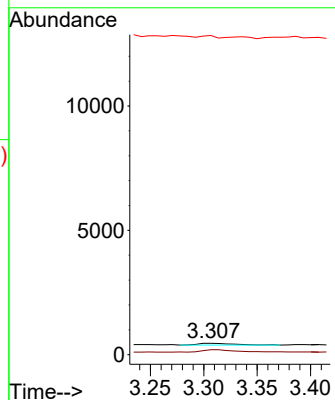
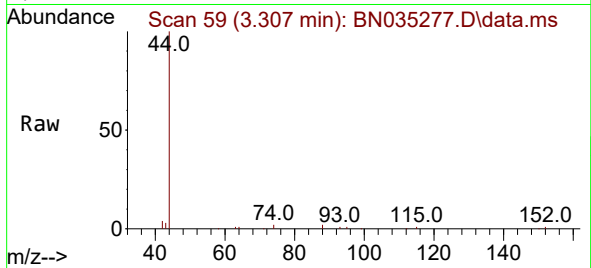




#3
n-Nitrosodimethylamine
Concen: 0.085 ng
RT: 3.307 min Scan# 58
Delta R.T. 0.007 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

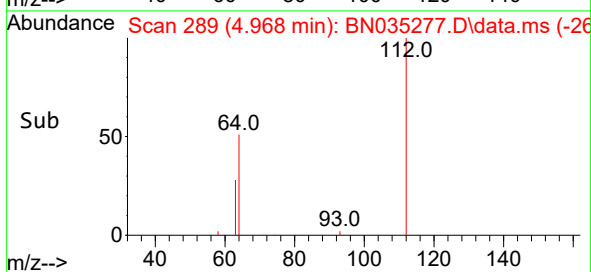
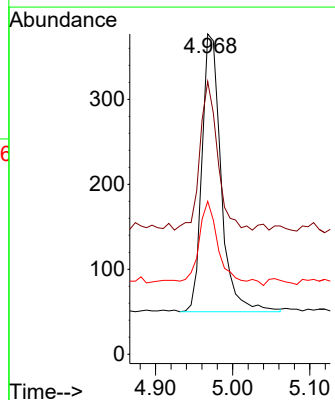
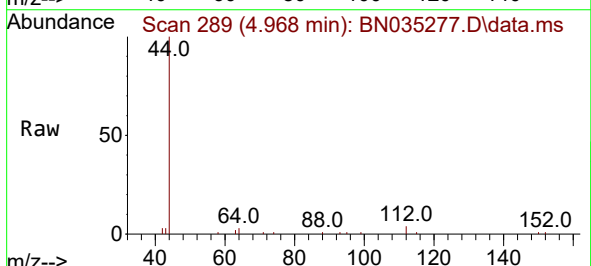
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

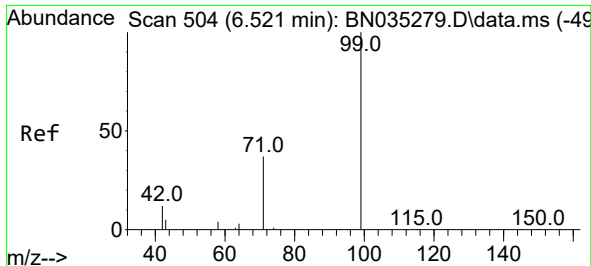
Tgt Ion: 42 Resp: 166
Ion Ratio Lower Upper
42 100
74 142.8 102.7 154.1
44 0.0 34.1 51.1#



#4
2-Fluorophenol
Concen: 0.114 ng
RT: 4.968 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion: 112 Resp: 561
Ion Ratio Lower Upper
112 100
64 49.9 40.4 60.6
63 32.1 23.8 35.8

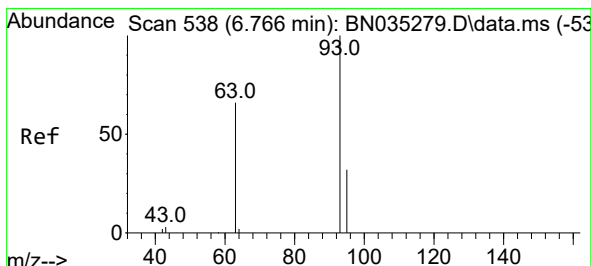
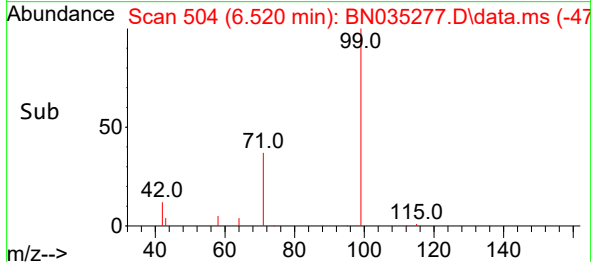
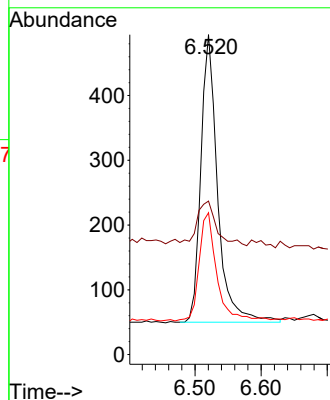
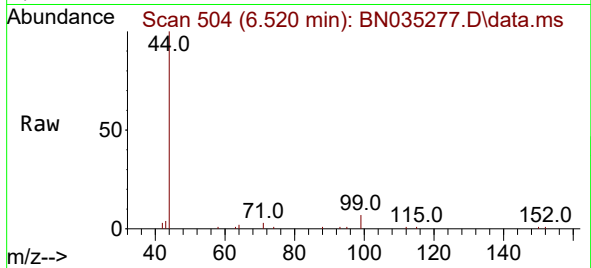




#5
Phenol-d6
Concen: 0.113 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

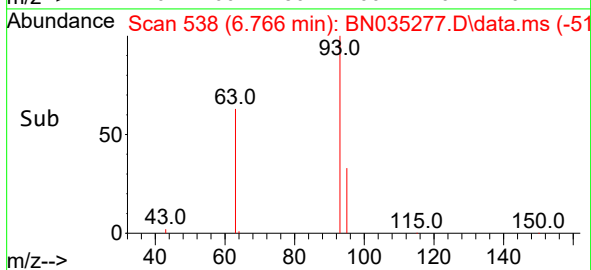
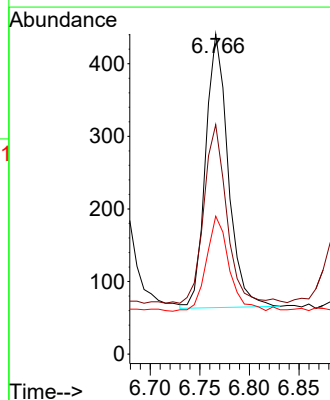
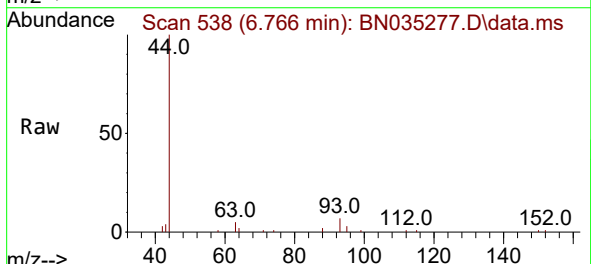
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

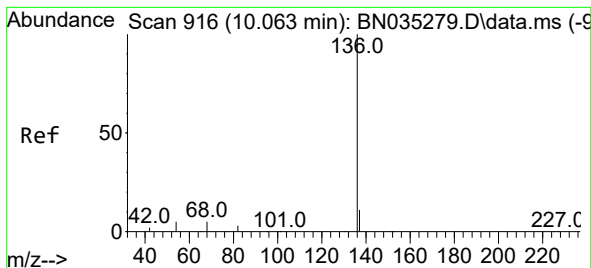
Tgt Ion: 99 Resp: 781
Ion Ratio Lower Upper
99 100
42 18.4 12.8 19.2
71 39.8 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 0.102 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion: 93 Resp: 595
Ion Ratio Lower Upper
93 100
63 66.6 52.3 78.5
95 35.0 25.5 38.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.063 min Scan# 916

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:136 Resp: 6701

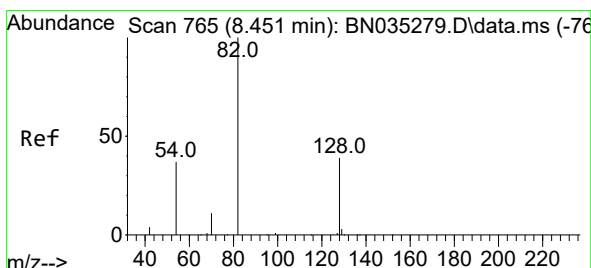
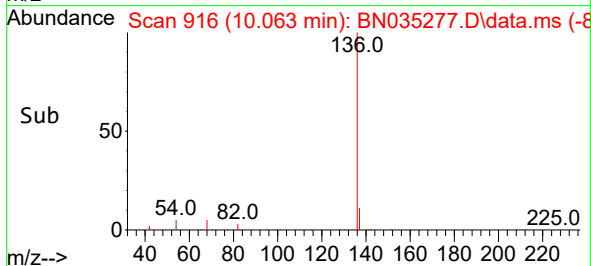
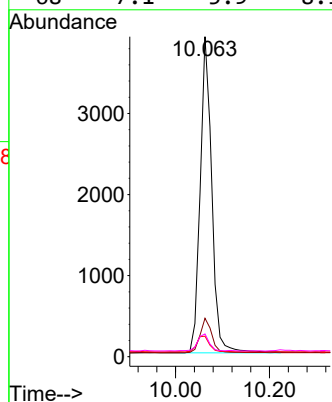
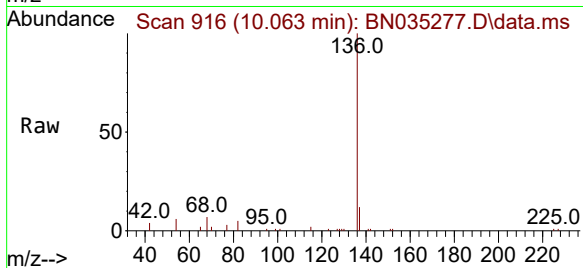
Ion Ratio Lower Upper

136 100

137 12.0 9.7 14.5

54 6.4 5.3 7.9

68 7.1 5.9 8.9



#8

Nitrobenzene-d5

Concen: 0.131 ng

RT: 8.450 min Scan# 765

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

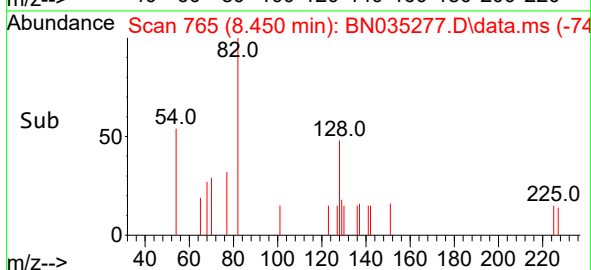
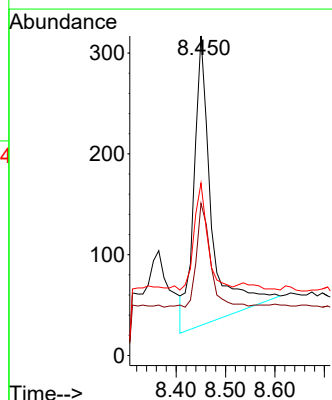
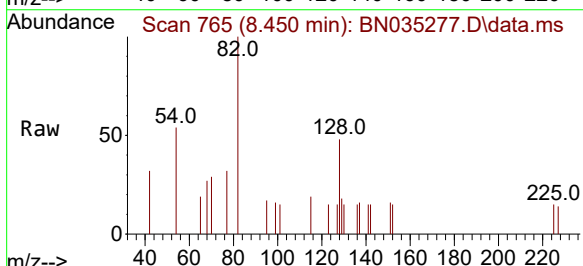
Tgt Ion: 82 Resp: 713

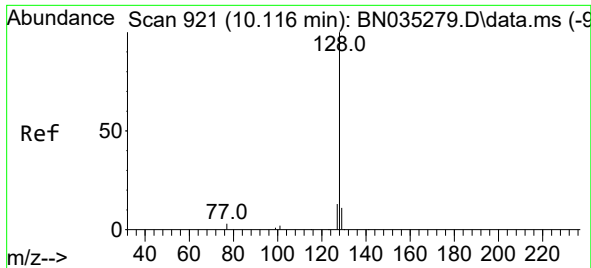
Ion Ratio Lower Upper

82 100

128 47.6 33.0 49.4

54 53.9 33.3 49.9#

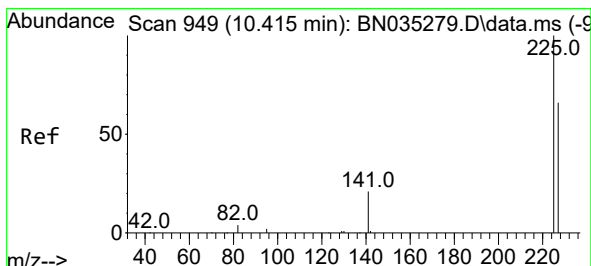
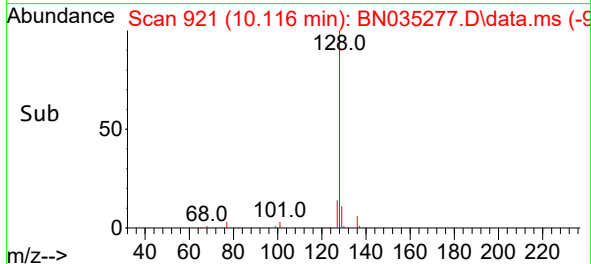
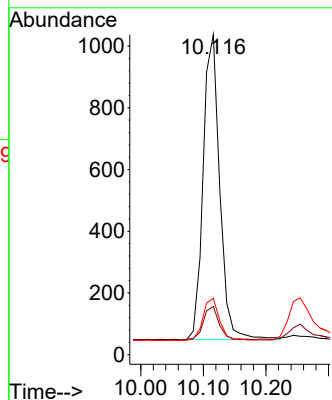
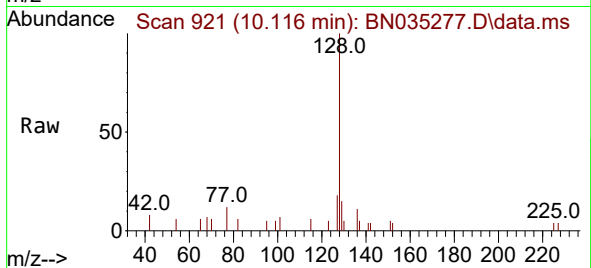




#9
Naphthalene
Concen: 0.098 ng
RT: 10.116 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

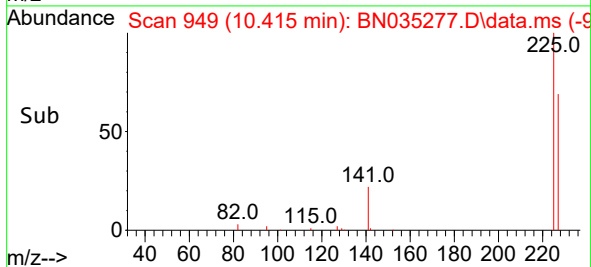
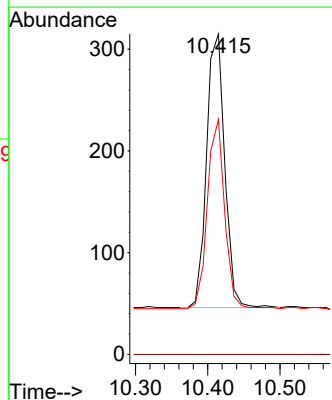
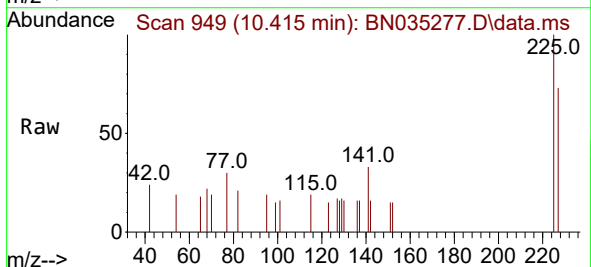
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

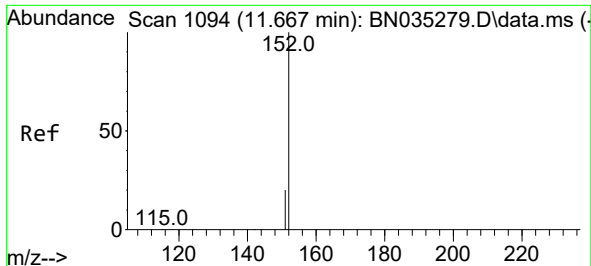
Tgt Ion:128 Resp: 1817
Ion Ratio Lower Upper
128 100
129 15.0 9.6 14.4#
127 17.6 11.3 16.9#



#10
Hexachlorobutadiene
Concen: 0.090 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:225 Resp: 471
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.6 51.3 76.9

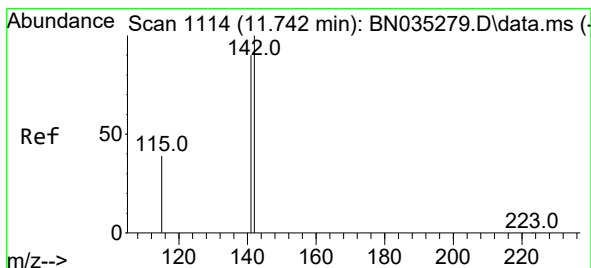
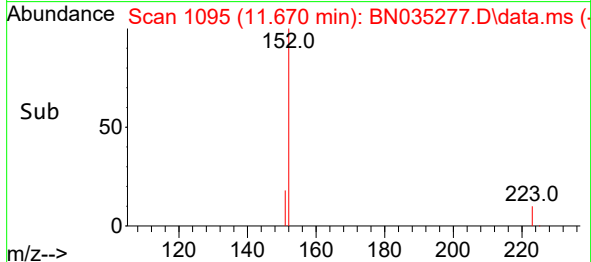
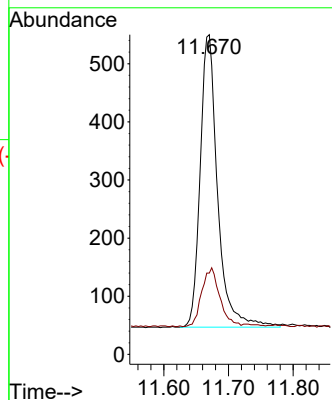
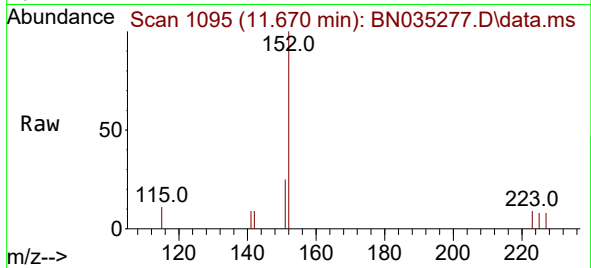




#11
2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 11.670 min Scan# 1109
Delta R.T. 0.004 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

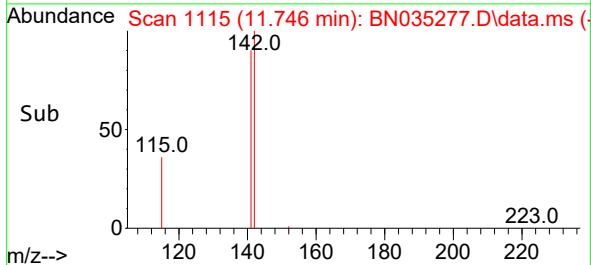
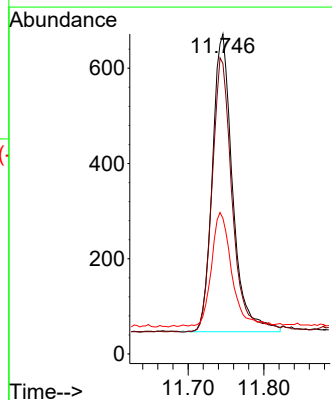
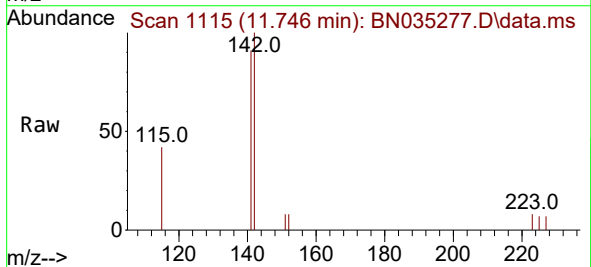
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

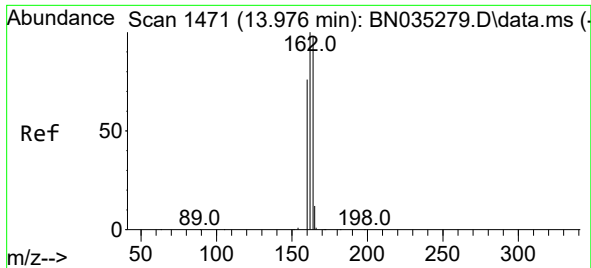
Tgt Ion:152 Resp: 939
Ion Ratio Lower Upper
152 100
151 20.7 17.2 25.8



#12
2-Methylnaphthalene
Concen: 0.095 ng
RT: 11.746 min Scan# 1115
Delta R.T. 0.004 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:142 Resp: 1156
Ion Ratio Lower Upper
142 100
141 90.8 71.8 107.8
115 42.4 32.6 49.0

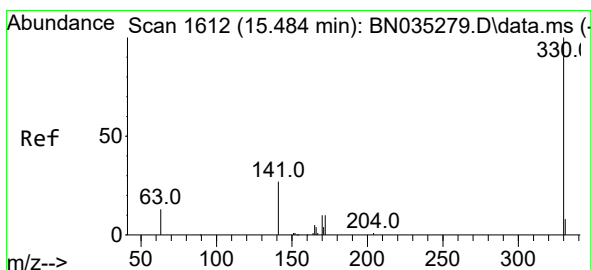
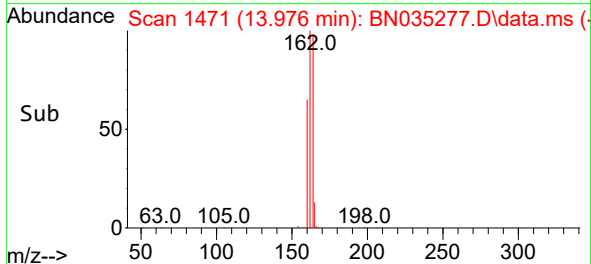
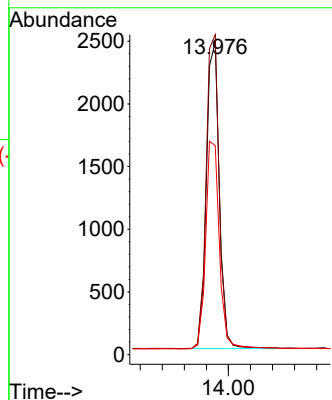
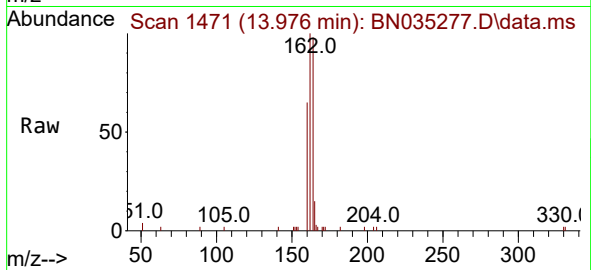




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.976 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

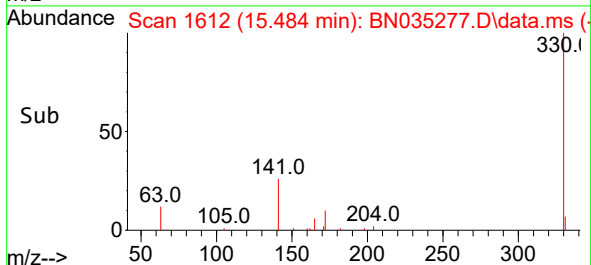
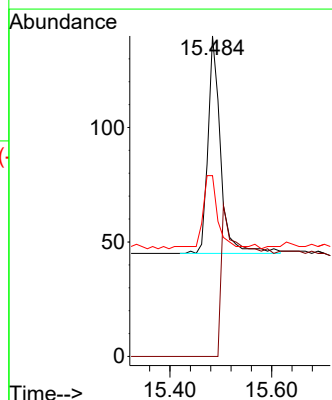
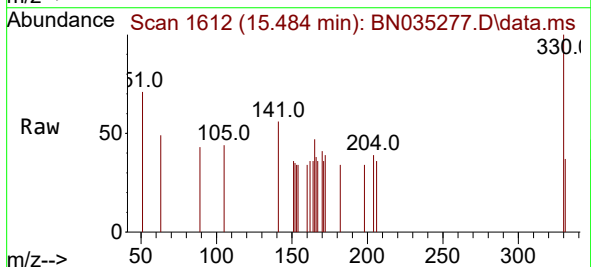
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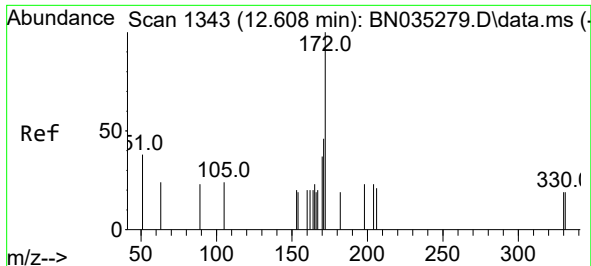
Tgt Ion:164 Resp: 3999
Ion Ratio Lower Upper
164 100
162 102.2 82.0 123.0
160 66.8 63.0 94.4



#14
2,4,6-Tribromophenol
Concen: 0.085 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:330 Resp: 174
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.5 32.4 48.6

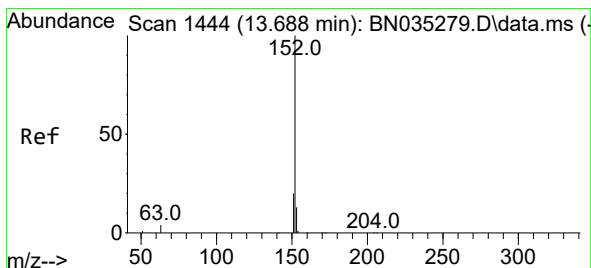
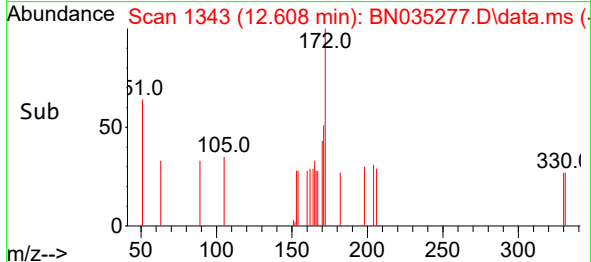
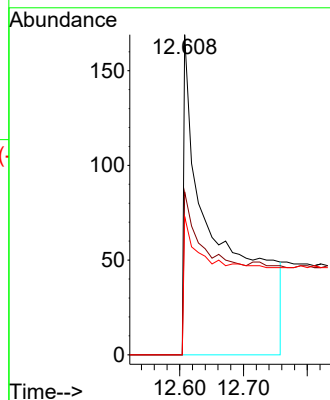
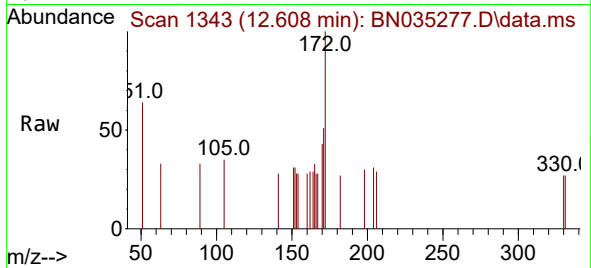




#15
2-Fluorobiphenyl
Concen: 0.269 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

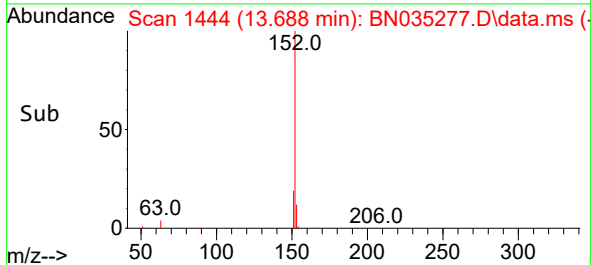
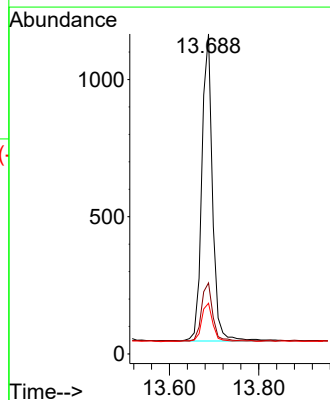
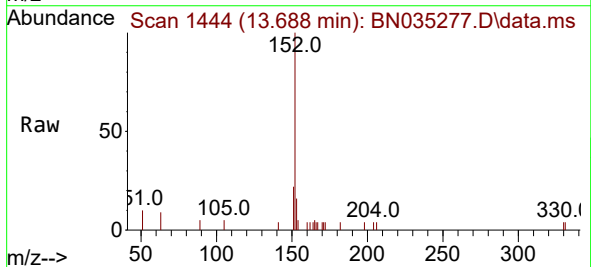
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

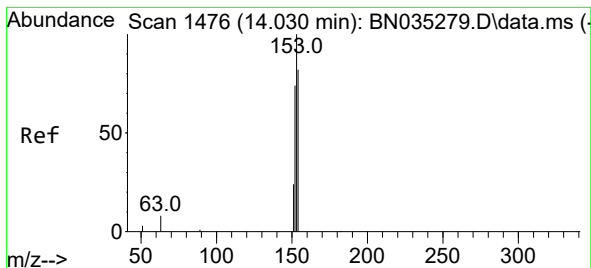
Tgt Ion:172 Resp: 595
Ion Ratio Lower Upper
172 100
171 50.9 36.6 55.0
170 43.2 29.7 44.5



#16
Acenaphthylene
Concen: 0.092 ng
RT: 13.688 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:152 Resp: 1859
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.4 10.2 15.4





#17

Acenaphthene

Concen: 0.090 ng

RT: 14.030 min Scan# 1476

Delta R.T. -0.000 min

Lab File: BN035277.D

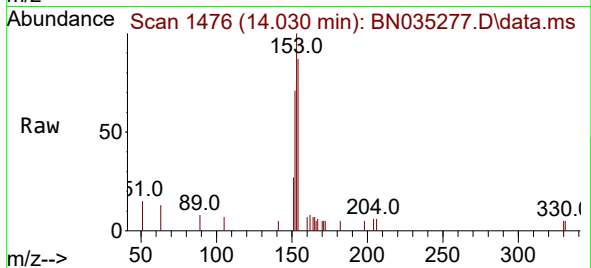
Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



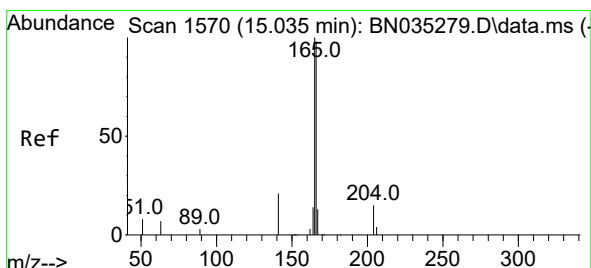
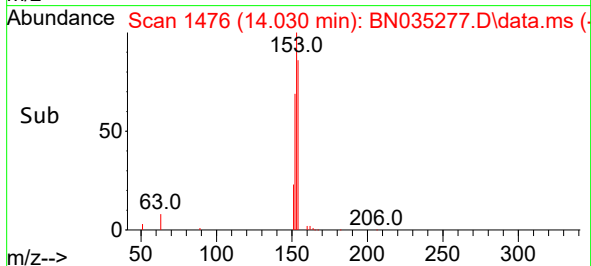
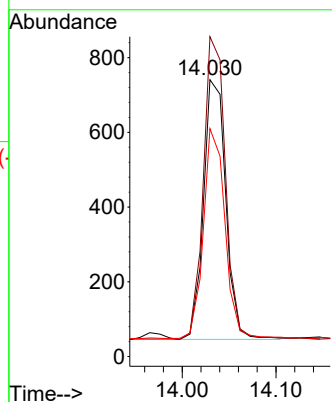
Tgt Ion:154 Resp: 1144

Ion	Ratio	Lower	Upper
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154	100		
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153	115.4	96.1	144.1
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152	78.8	72.2	108.2
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#18

Fluorene

Concen: 0.087 ng

RT: 15.035 min Scan# 1570

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

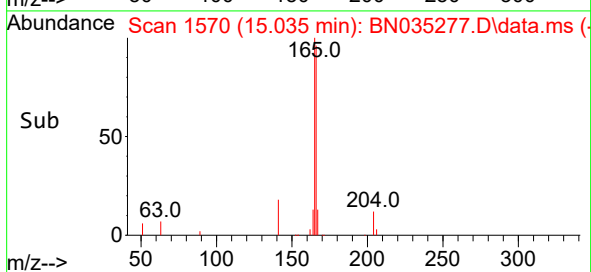
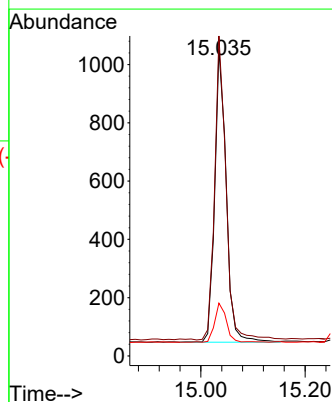
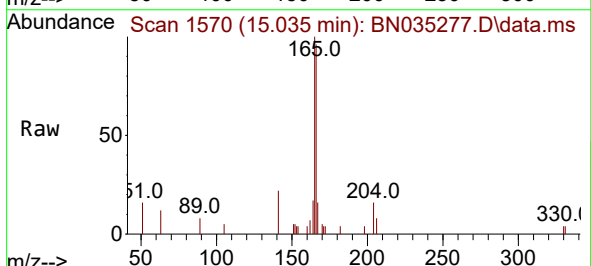
Tgt Ion:166 Resp: 1538

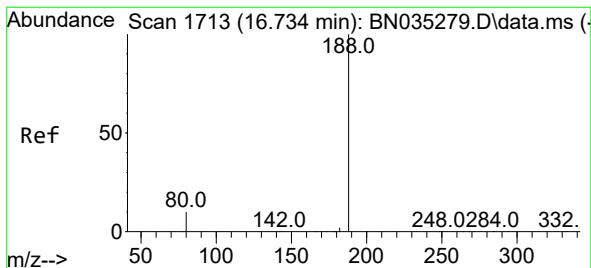
Ion	Ratio	Lower	Upper
-----	-------	-------	-------

166	100		
-----	-----	--	--

165	101.9	81.2	121.8
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167	13.8	10.5	15.7
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#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.734 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

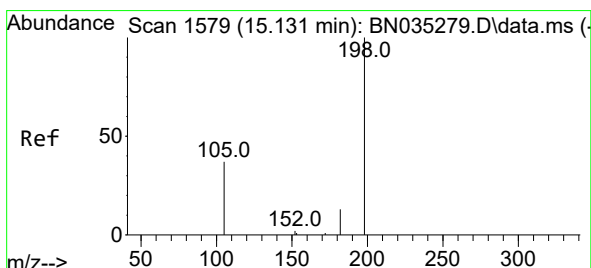
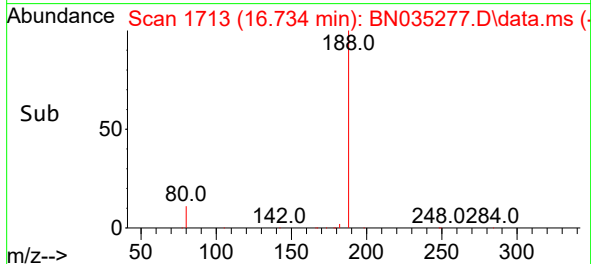
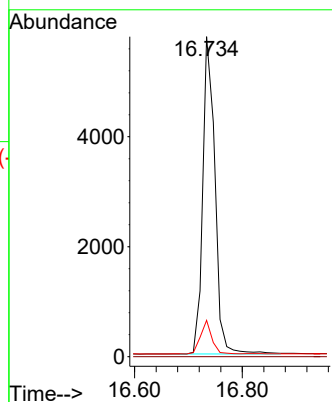
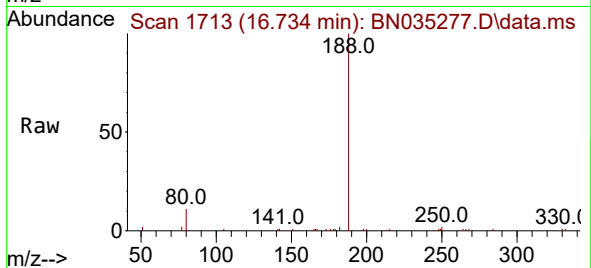
Tgt Ion:188 Resp: 9103

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.226 ng

RT: 15.141 min Scan# 1580

Delta R.T. 0.010 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

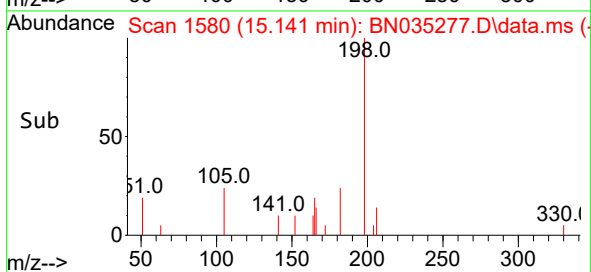
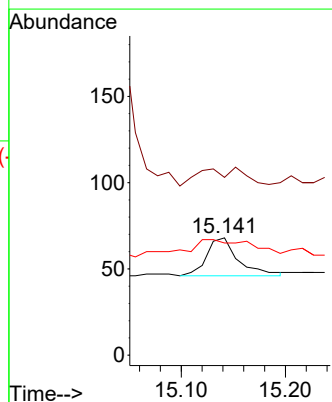
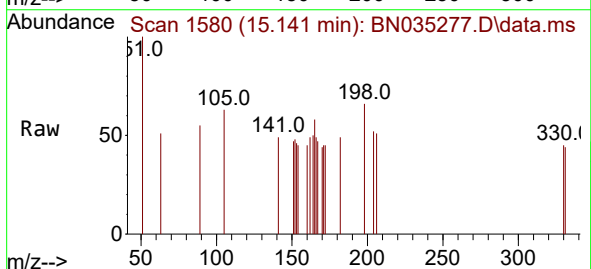
Tgt Ion:198 Resp: 47

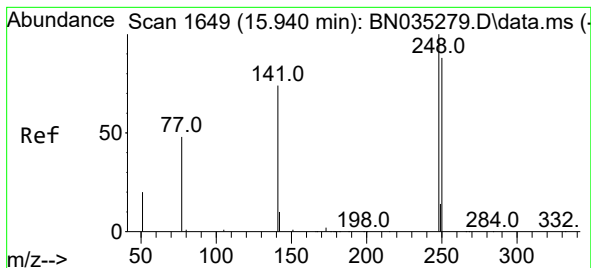
Ion Ratio Lower Upper

198 100

51 151.5 53.6 80.4#

105 95.6 47.4 71.2#

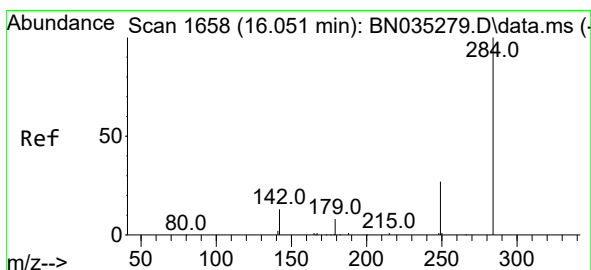
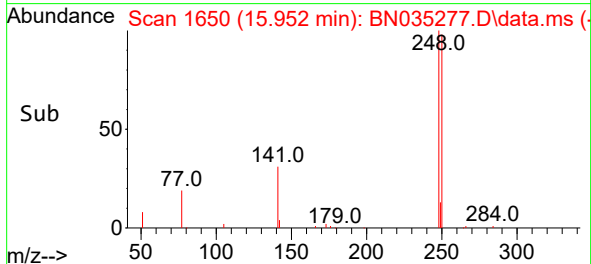
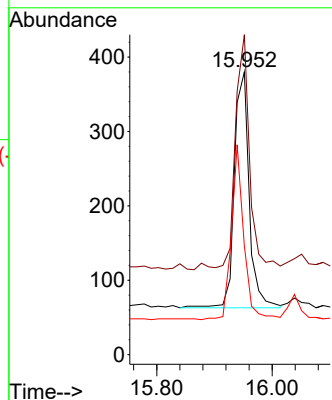
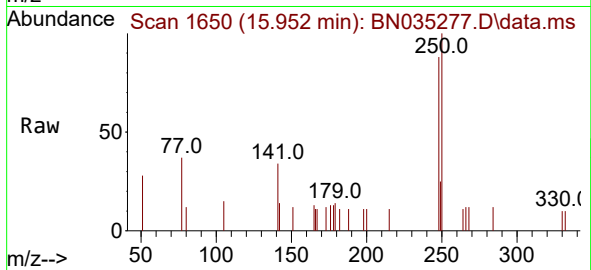




#21
4-Bromophenyl-phenylether
Concen: 0.098 ng
RT: 15.952 min Scan# 1650
Delta R.T. 0.012 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

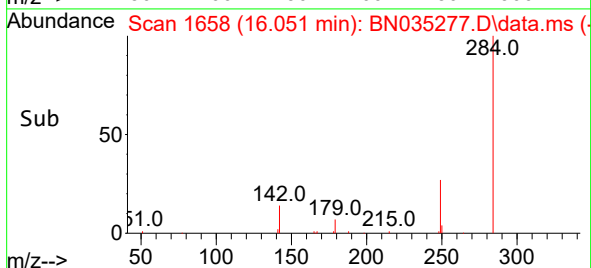
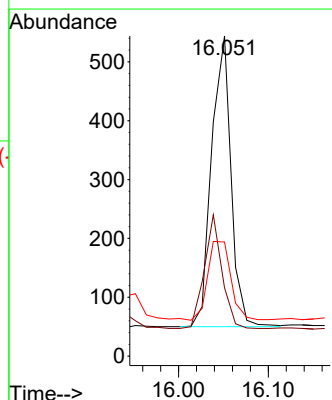
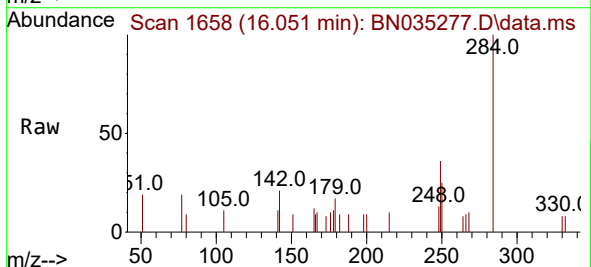
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

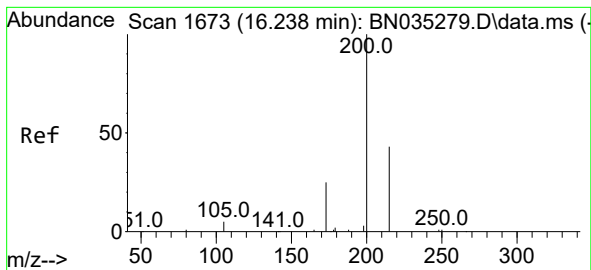
Tgt Ion:248 Resp: 565
Ion Ratio Lower Upper
248 100
250 113.2 74.8 112.2#
141 38.4 59.0 88.4#



#22
Hexachlorobenzene
Concen: 0.090 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:284 Resp: 743
Ion Ratio Lower Upper
284 100
142 35.4 28.7 43.1
249 33.1 25.4 38.0





#23

Atrazine

Concen: 0.085 ng

RT: 16.237 min Scan# 1673

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

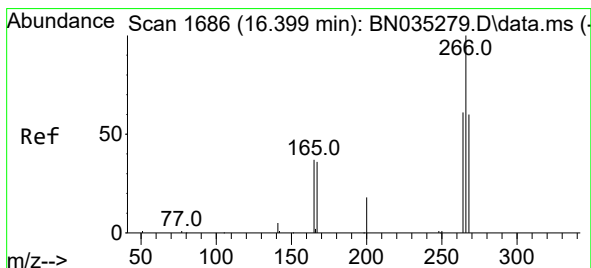
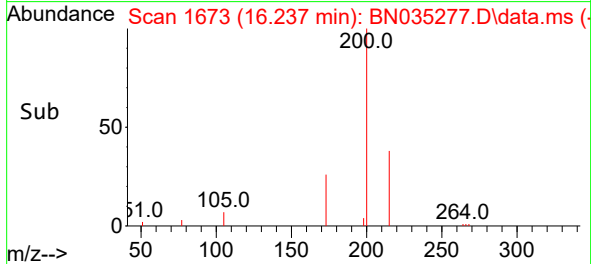
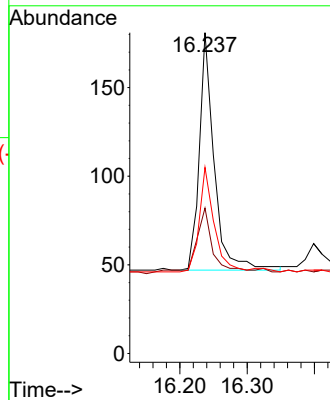
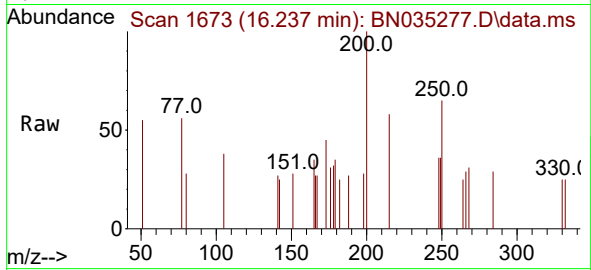
Tgt Ion:200 Resp: 206

Ion Ratio Lower Upper

200 100

173 45.3 25.8 38.8#

215 58.0 38.6 58.0#



#24

Pentachlorophenol

Concen: 0.079 ng

RT: 16.399 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

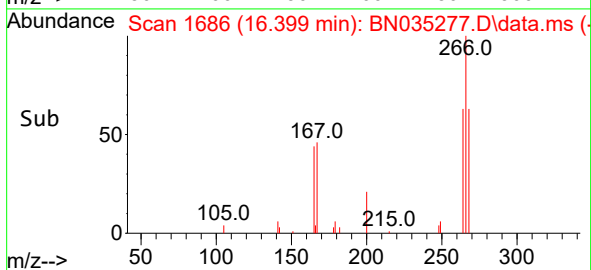
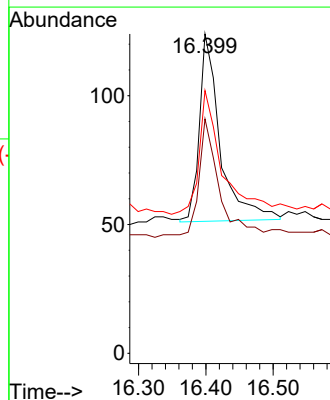
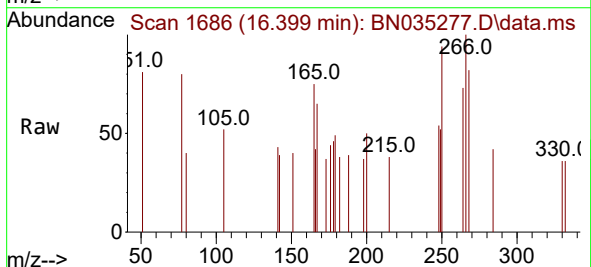
Tgt Ion:266 Resp: 157

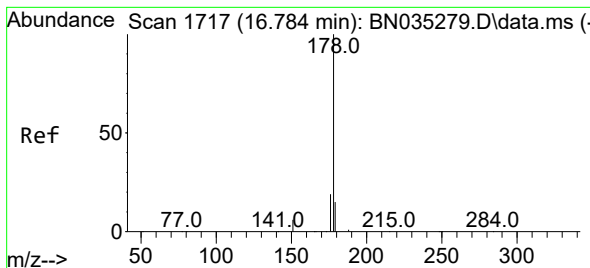
Ion Ratio Lower Upper

266 100

264 68.2 49.3 73.9

268 77.1 48.6 73.0#





#25

Phenanthrene

Concen: 0.091 ng

RT: 16.783 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

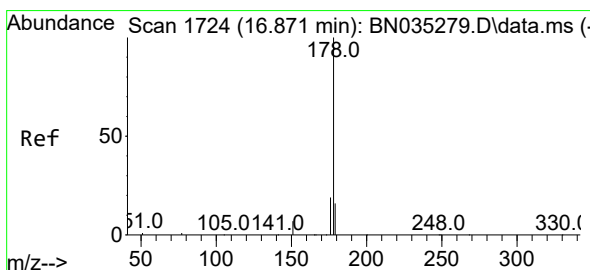
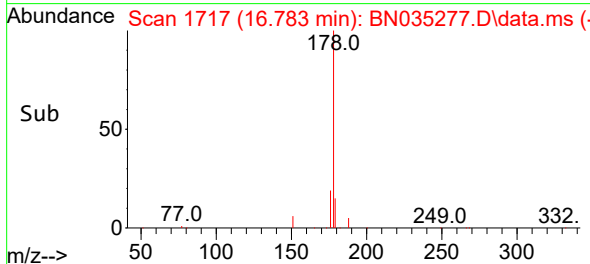
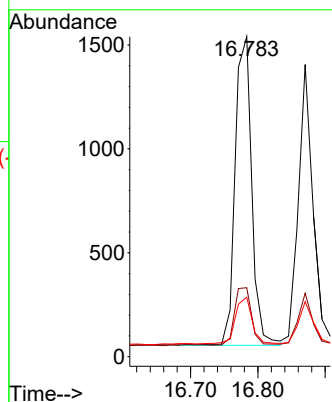
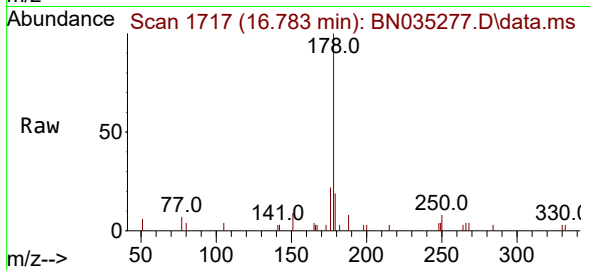
Tgt Ion:178 Resp: 2552

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.2 12.6 18.8



#26

Anthracene

Concen: 0.086 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

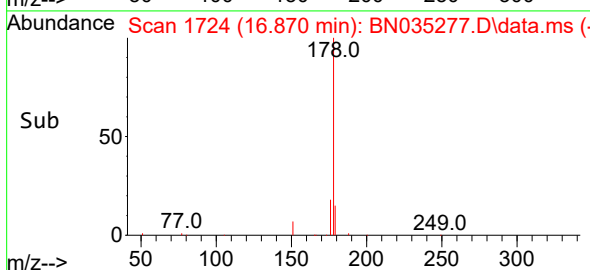
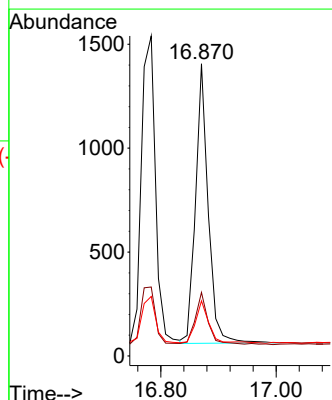
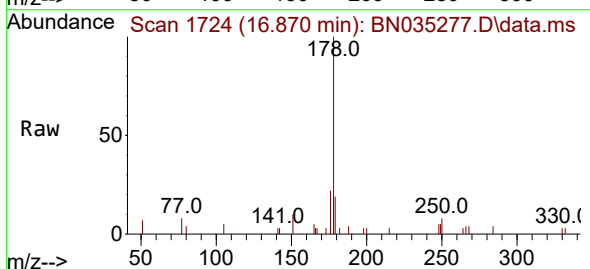
Tgt Ion:178 Resp: 2057

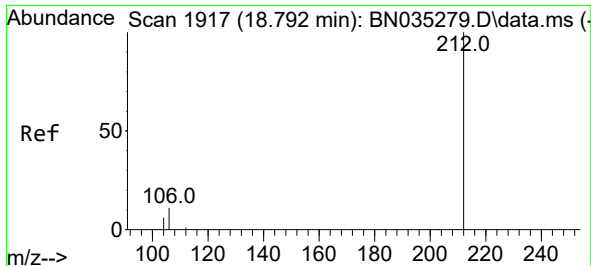
Ion Ratio Lower Upper

178 100

176 18.3 15.0 22.4

179 15.9 12.4 18.6

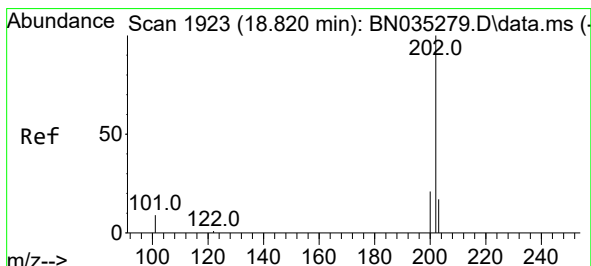
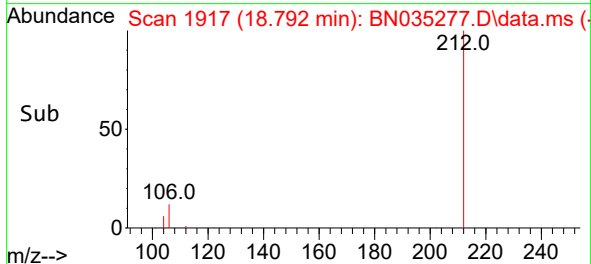
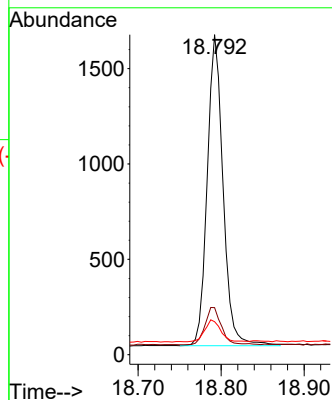
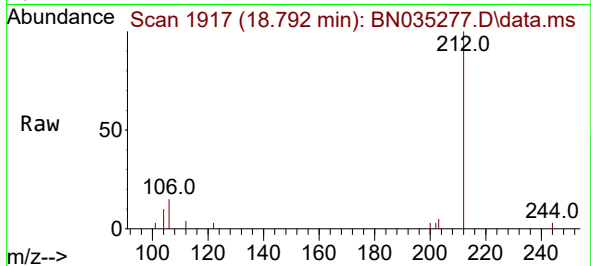




#27
Fluoranthene-d10
Concen: 0.089 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

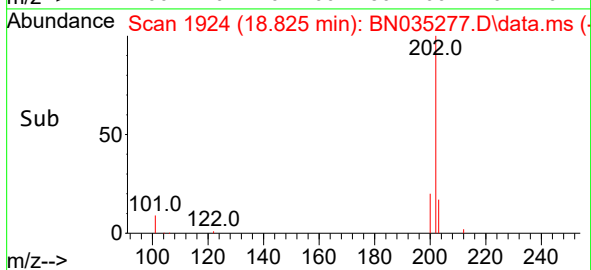
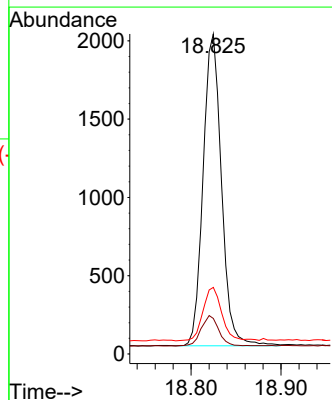
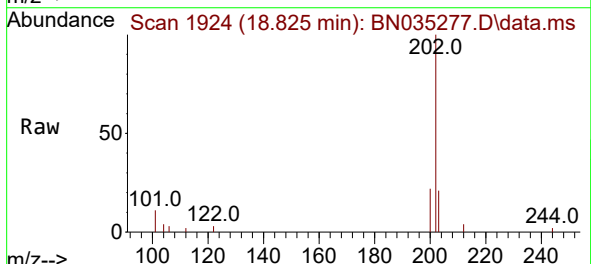
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

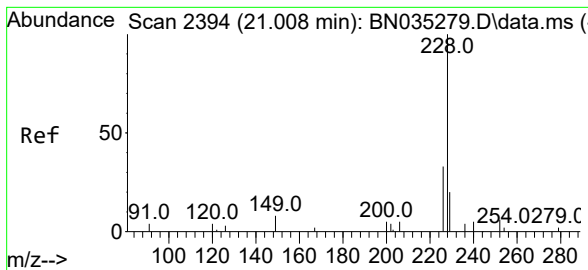
Tgt Ion:212 Resp: 2168
Ion Ratio Lower Upper
212 100
106 12.5 9.8 14.8
104 7.1 5.6 8.4



#28
Fluoranthene
Concen: 0.080 ng
RT: 18.825 min Scan# 1924
Delta R.T. 0.005 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:202 Resp: 2840
Ion Ratio Lower Upper
202 100
101 9.6 7.6 11.4
203 17.6 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.008 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

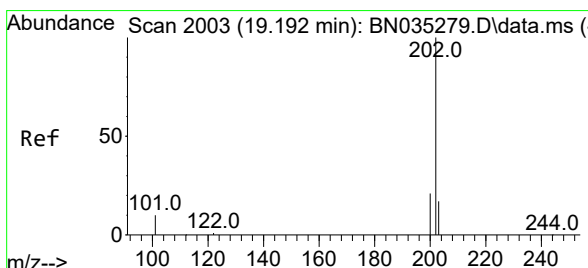
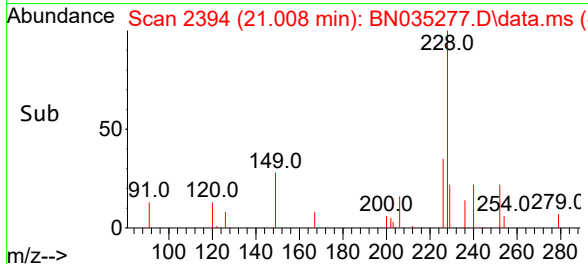
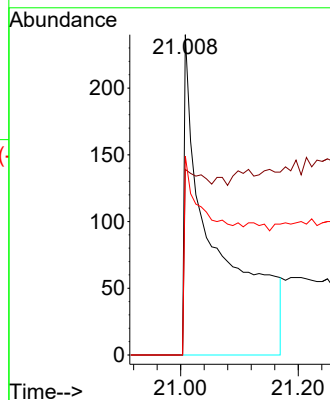
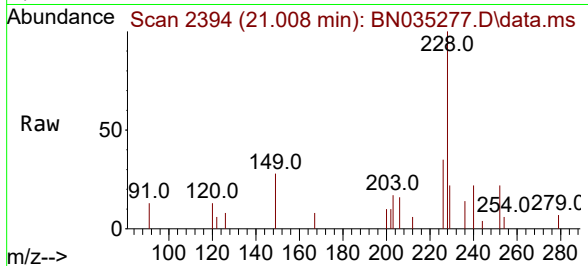
Tgt Ion:240 Resp: 834

Ion Ratio Lower Upper

240 100

120 57.9 54.9 82.3

236 62.1 54.0 81.0



#30

Pyrene

Concen: 0.093 ng

RT: 19.192 min Scan# 2003

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

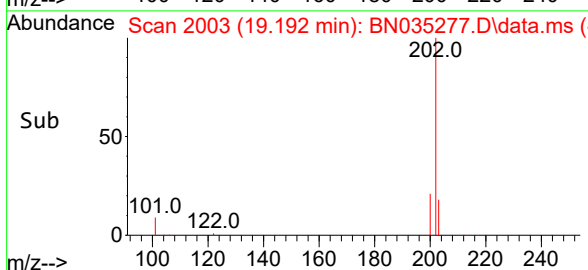
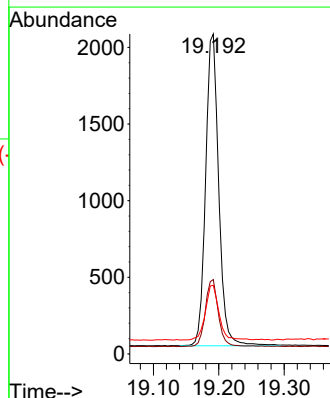
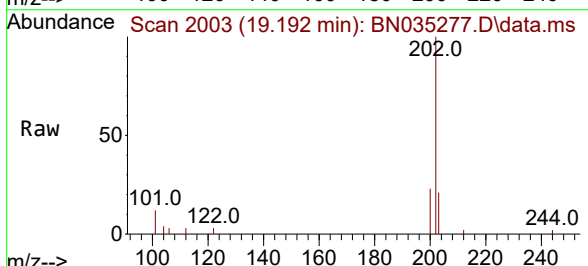
Tgt Ion:202 Resp: 2830

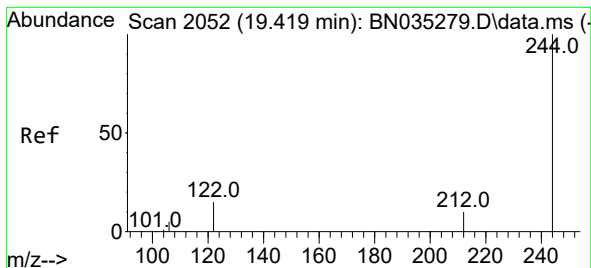
Ion Ratio Lower Upper

202 100

200 21.3 16.8 25.2

203 17.9 14.4 21.6





#31

Terphenyl-d14

Concen: 0.085 ng

RT: 19.419 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

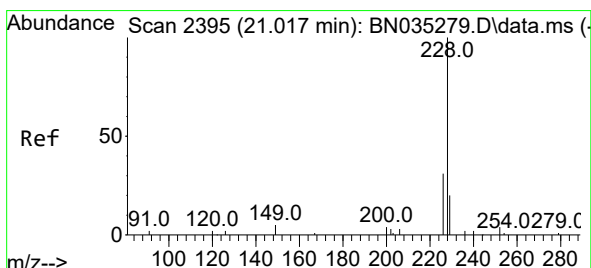
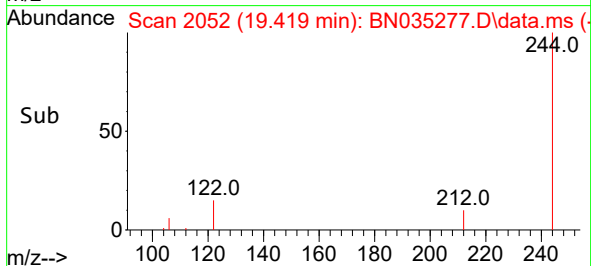
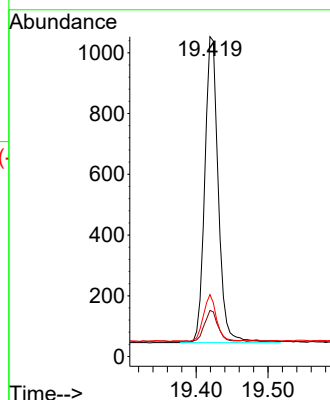
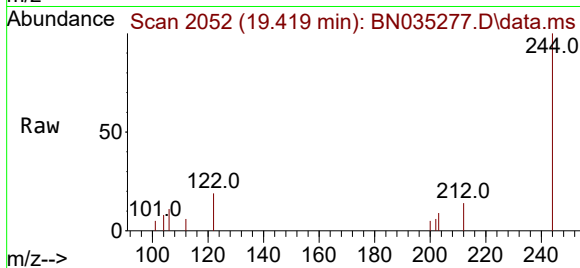
Tgt Ion:244 Resp: 1310

Ion Ratio Lower Upper

244 100

212 14.4 9.4 14.0#

122 19.4 13.0 19.4



#32

Benzo(a)anthracene

Concen: 0.093 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

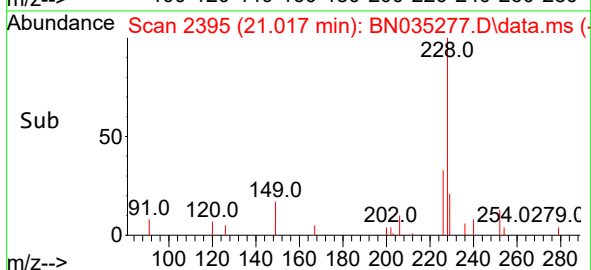
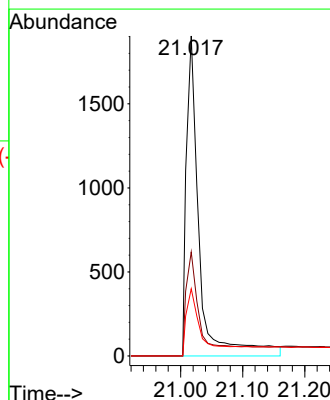
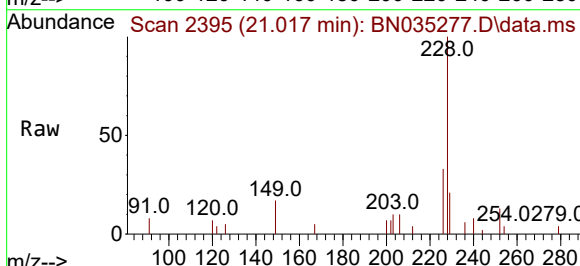
Tgt Ion:228 Resp: 2709

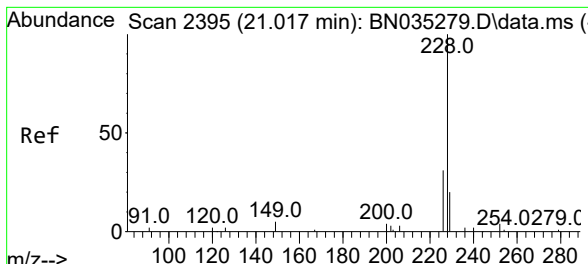
Ion Ratio Lower Upper

228 100

226 32.5 24.7 37.1

229 21.0 16.2 24.2



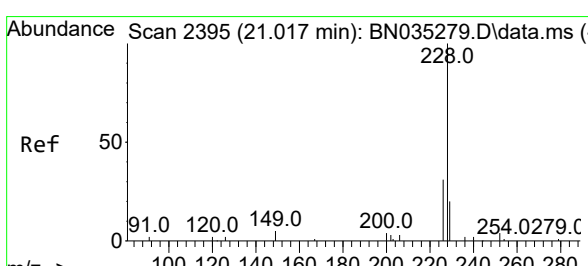
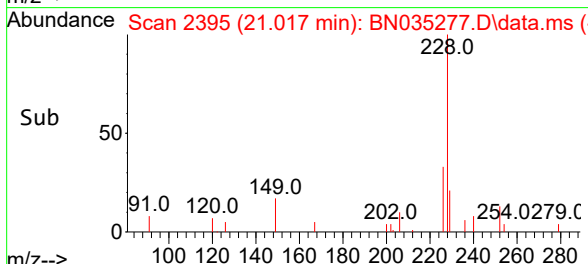
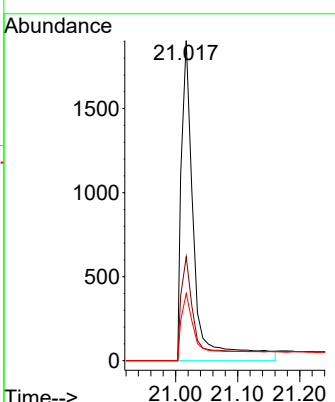
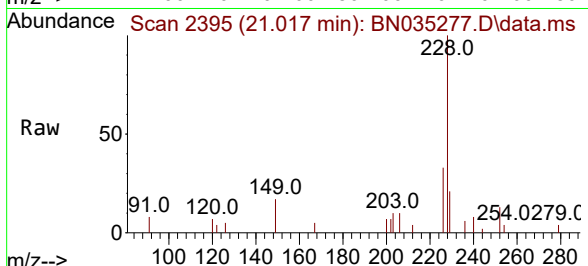


#33
 Chrysene
 Concen: 0.093 ng
 RT: 21.017 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN035277.D
 Acq: 25 Nov 2024 10:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion: 228 Resp: 2709

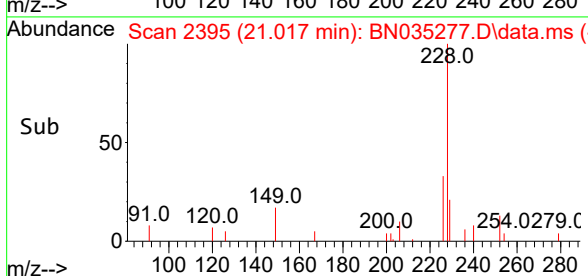
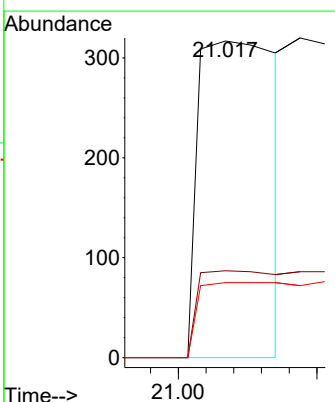
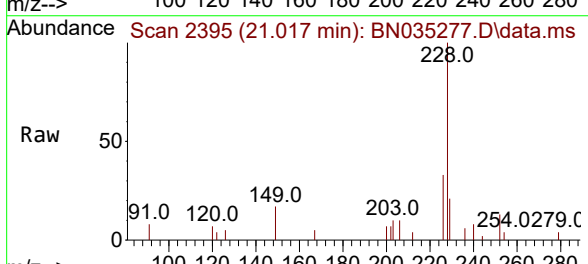
Ion	Ratio	Lower	Upper
228	100		
226	32.5	24.7	37.1
229	21.0	16.2	24.2

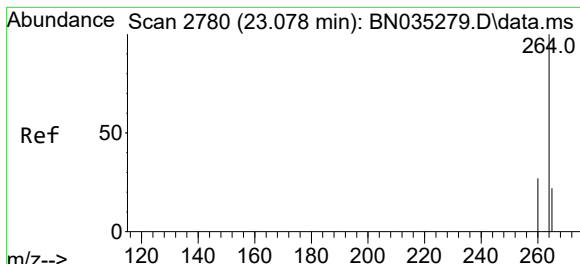


#34
 Bis(2-ethylhexyl)phthalate
 Concen: Below Cal
 RT: 21.017 min Scan# 2395
 Delta R.T. 0.000 min
 Lab File: BN035277.D
 Acq: 25 Nov 2024 10:16

Tgt Ion: 149 Resp: 540

Ion	Ratio	Lower	Upper
149	100		
167	27.4	0.0	0.0#
279	30.7	13.0	19.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.081 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN035277.D

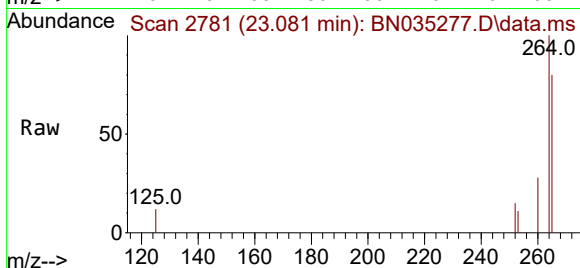
Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



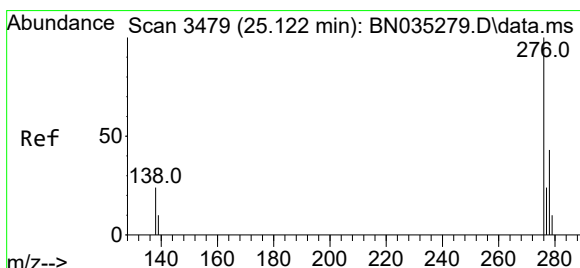
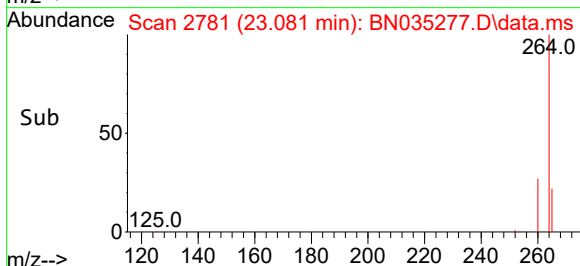
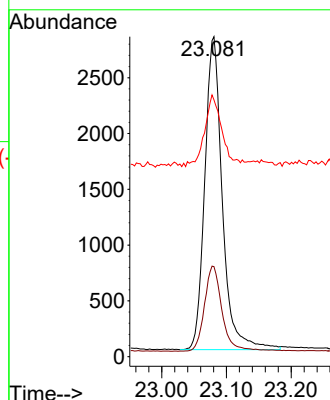
Tgt Ion:264 Resp: 5298

Ion Ratio Lower Upper

264 100

260 28.1 22.3 33.5

265 80.3 68.6 103.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.084 ng

RT: 25.121 min Scan# 3479

Delta R.T. -0.000 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

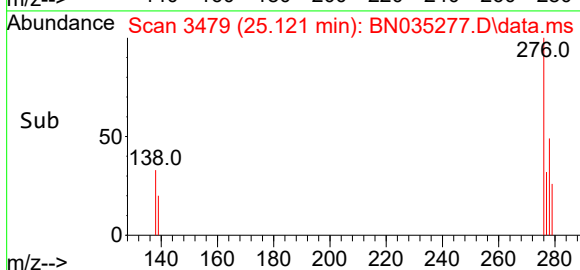
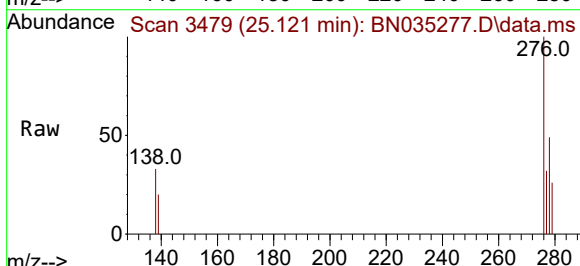
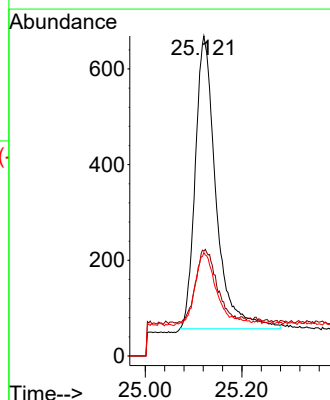
Tgt Ion:276 Resp: 1824

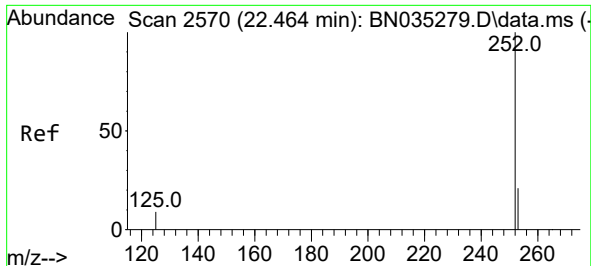
Ion Ratio Lower Upper

276 100

138 21.8 18.8 28.2

277 22.8 18.2 27.4

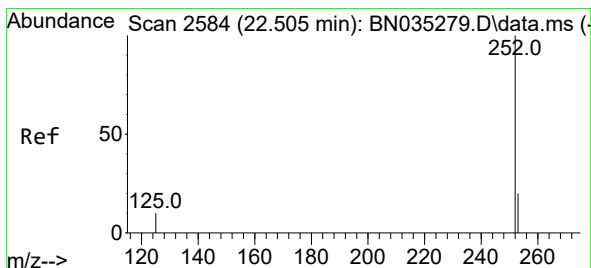
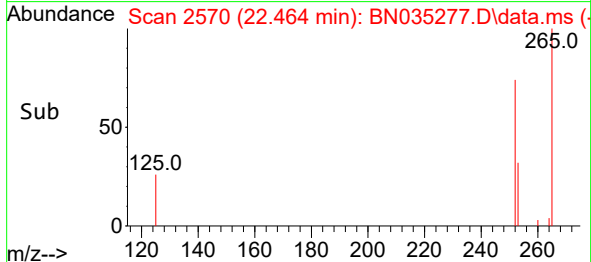
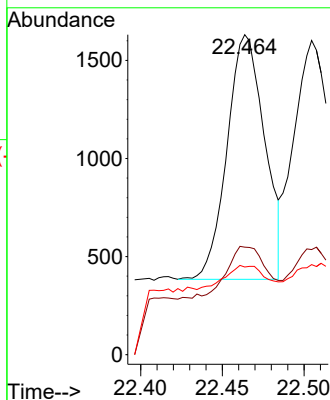
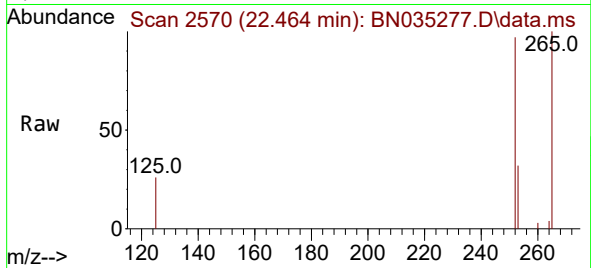




#37
Benzo(b)fluoranthene
Concen: 0.087 ng
RT: 22.464 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

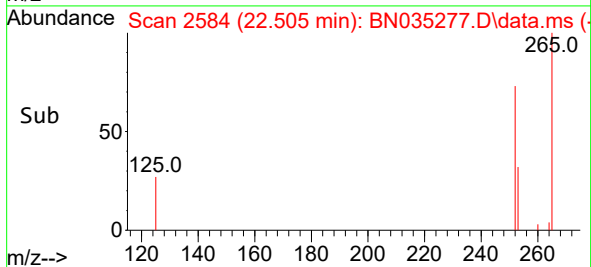
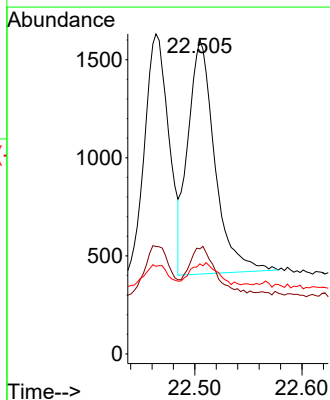
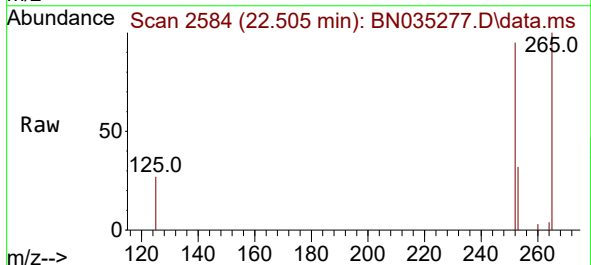
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

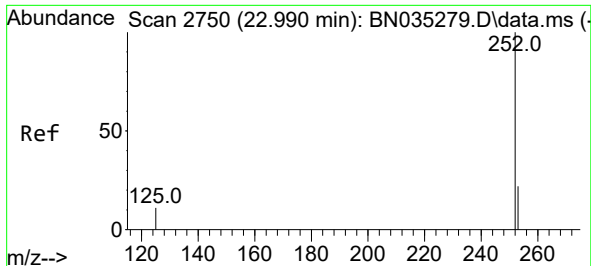
Tgt Ion:252 Resp: 1993
Ion Ratio Lower Upper
252 100
253 33.6 20.2 30.2#
125 27.4 12.0 18.0#



#38
Benzo(k)fluoranthene
Concen: 0.085 ng
RT: 22.505 min Scan# 2584
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Tgt Ion:252 Resp: 2076
Ion Ratio Lower Upper
252 100
253 33.5 20.1 30.1#
125 28.7 12.7 19.1#





#39

Benzo(a)pyrene

Concen: 0.090 ng

RT: 22.987 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN035277.D

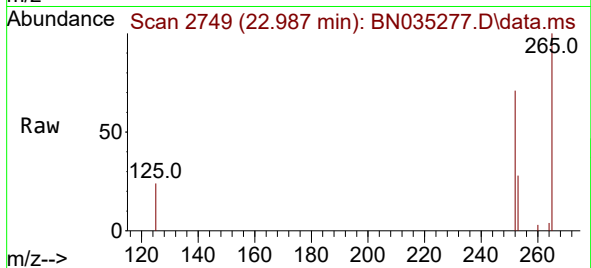
Acq: 25 Nov 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



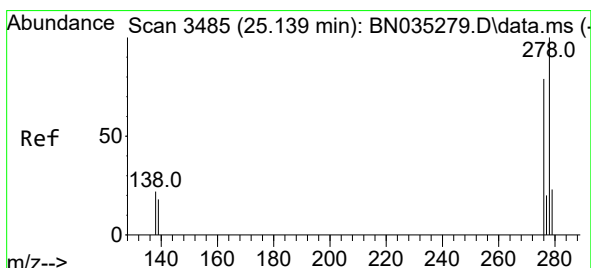
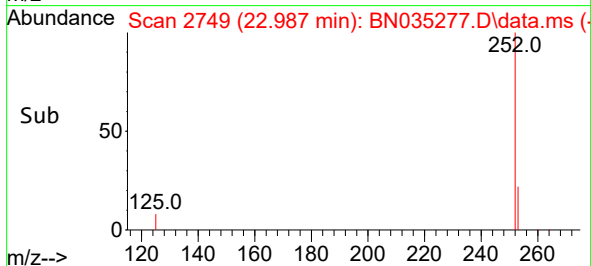
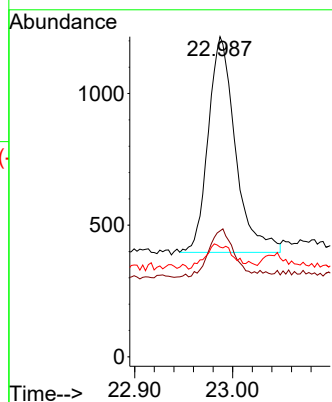
Tgt Ion:252 Resp: 1578

Ion Ratio Lower Upper

252 100

253 39.3 22.3 33.5#

125 34.3 15.3 22.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.078 ng

RT: 25.142 min Scan# 3486

Delta R.T. 0.003 min

Lab File: BN035277.D

Acq: 25 Nov 2024 10:16

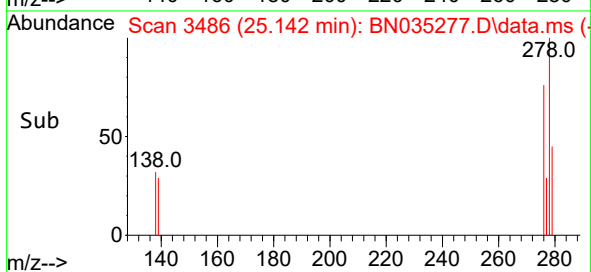
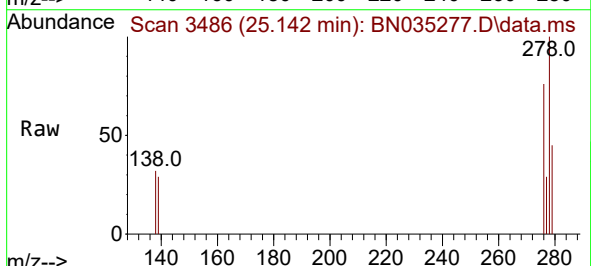
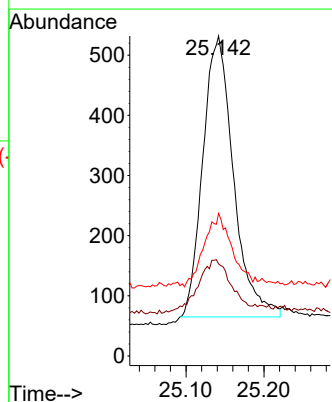
Tgt Ion:278 Resp: 1273

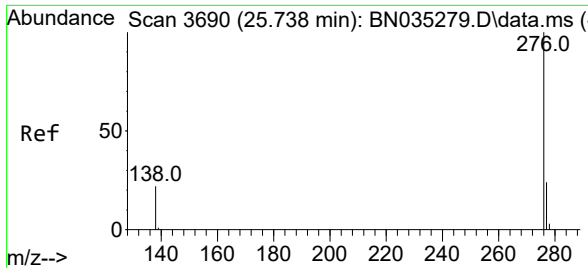
Ion Ratio Lower Upper

278 100

139 28.8 17.0 25.6#

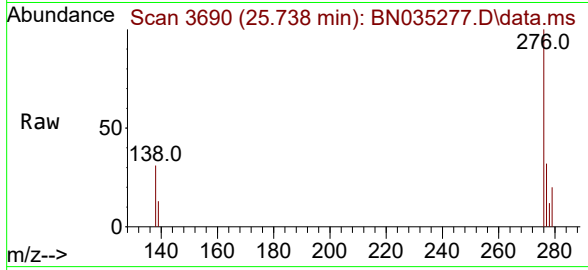
279 44.5 23.0 34.4#





#41
Benzo(g,h,i)perylene
Concen: 0.091 ng
RT: 25.738 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN035277.D
Acq: 25 Nov 2024 10:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 1716
Ion Ratio Lower Upper
276 100
277 32.3 21.1 31.7#
138 31.4 19.8 29.8#

