

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041425\
 Data File : BN036898.D
 Acq On : 14 Apr 2025 13:26
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Apr 14 17:35:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 14 17:32:00 2025
 Response via : Initial Calibration

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

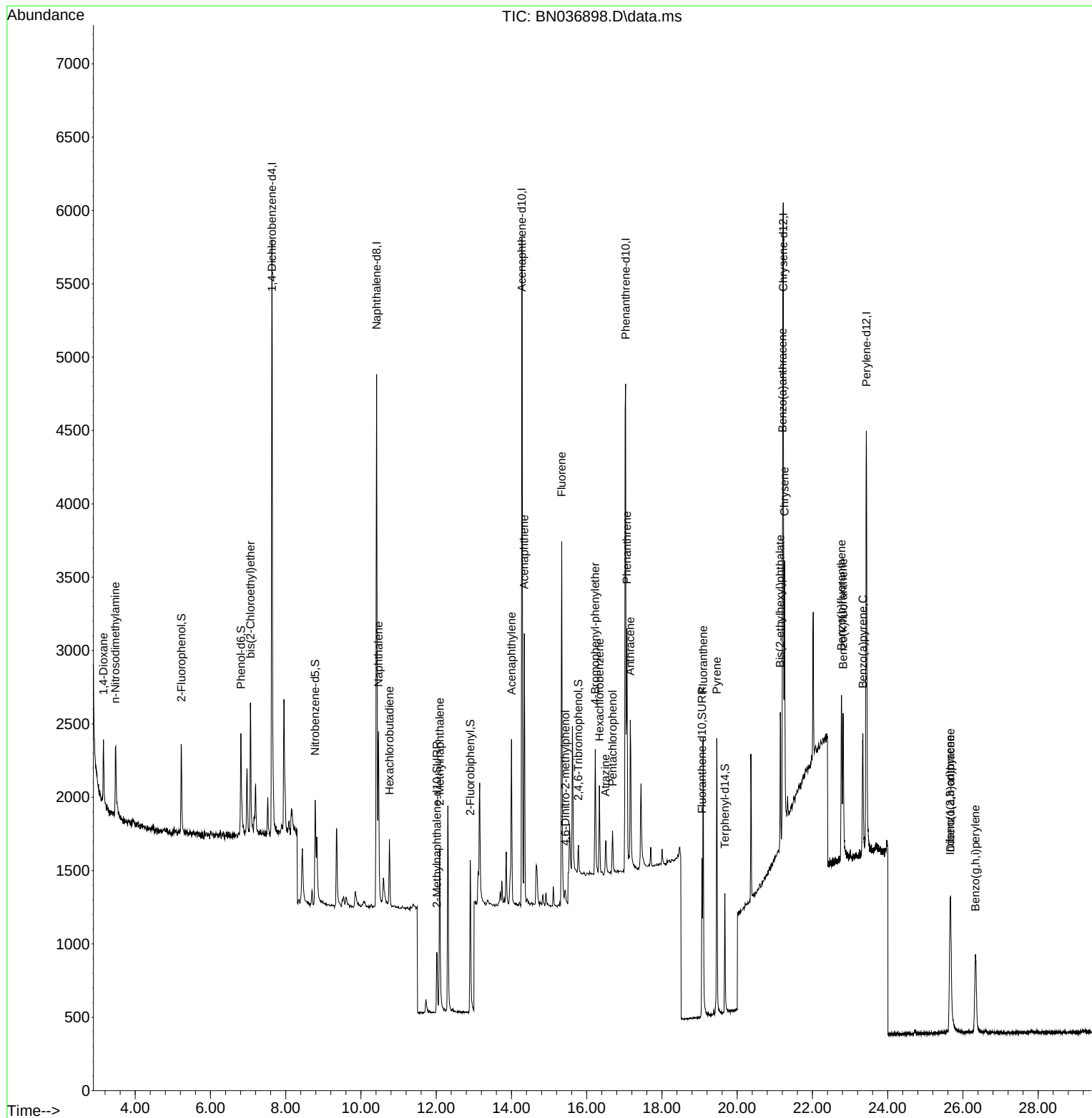
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	1941	0.400	ng	0.00
7) Naphthalene-d8	10.415	136	4829	0.400	ng	0.00
13) Acenaphthene-d10	14.277	164	2579	0.400	ng	0.00
19) Phenanthrene-d10	17.033	188	5391	0.400	ng	0.00
29) Chrysene-d12	21.224	240	4097	0.400	ng	0.00
35) Perylene-d12	23.433	264	3972	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	467	0.102	ng	0.00
5) Phenol-d6	6.809	99	605	0.105	ng	0.00
8) Nitrobenzene-d5	8.781	82	710	0.130	ng	0.00
11) 2-Methylnaphthalene-d10	12.016	152	721	0.102	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	121	0.098	ng	0.00
15) 2-Fluorobiphenyl	12.904	172	1290	0.104	ng	0.00
27) Fluoranthene-d10	19.063	212	1332	0.093	ng	0.00
31) Terphenyl-d14	19.672	244	876	0.098	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.155	88	335	0.148	ng	87
3) n-Nitrosodimethylamine	3.473	42	556	0.108	ng	94
6) bis(2-Chloroethyl)ether	7.062	93	657	0.118	ng	97
9) Naphthalene	10.468	128	1601	0.114	ng	# 95
10) Hexachlorobutadiene	10.756	225	346	0.107	ng	# 99
12) 2-Methylnaphthalene	12.092	142	948	0.106	ng	99
16) Acenaphthylene	13.999	152	1234	0.101	ng	99
17) Acenaphthene	14.341	154	830	0.103	ng	97
18) Fluorene	15.336	166	1050	0.099	ng	99
20) 4,6-Dinitro-2-methylph...	15.432	198	110	0.075	ng	# 13
21) 4-Bromophenyl-phenylether	16.227	248	327	0.096	ng	# 90
22) Hexachlorobenzene	16.338	284	398	0.104	ng	98
23) Atrazine	16.500	200	267	0.094	ng	# 78
24) Pentachlorophenol	16.686	266	187	0.091	ng	94
25) Phenanthrene	17.071	178	1615	0.098	ng	99
26) Anthracene	17.157	178	1378	0.093	ng	100
28) Fluoranthene	19.096	202	1826	0.094	ng	99
30) Pyrene	19.458	202	1834	0.099	ng	99
32) Benzo(a)anthracene	21.206	228	1412	0.095	ng	94
33) Chrysene	21.260	228	1629	0.101	ng	95
34) Bis(2-ethylhexyl)phtha...	21.144	149	959	0.112	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.658	276	1304	0.091	ng	98
37) Benzo(b)fluoranthene	22.772	252	1366	0.089	ng	# 70
38) Benzo(k)fluoranthene	22.816	252	1396	0.090	ng	# 68
39) Benzo(a)pyrene	23.339	252	1169	0.091	ng	# 66
40) Dibenzo(a,h)anthracene	25.669	278	1023	0.091	ng	# 67
41) Benzo(g,h,i)perylene	26.330	276	1161	0.094	ng	# 82

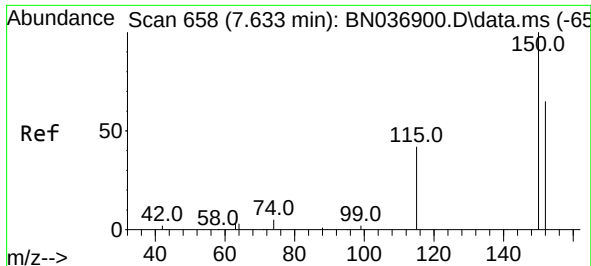
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041425\
Data File : BN036898.D
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Operator : RC/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
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SSTDICC0.1

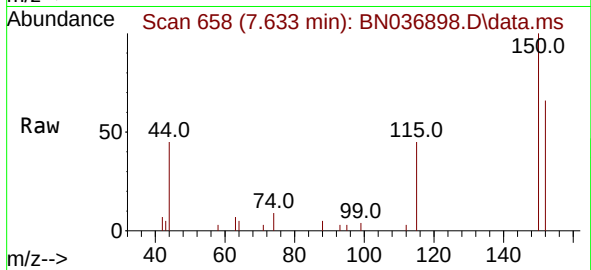
Quant Time: Apr 14 17:35:14 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041425.M
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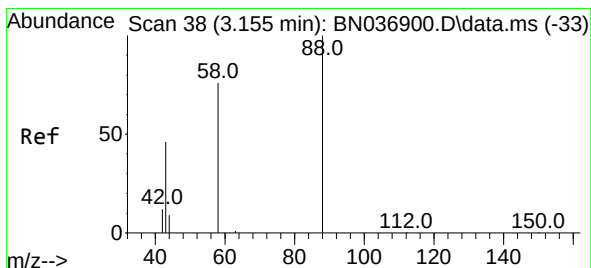
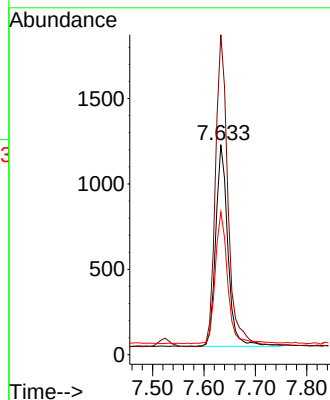
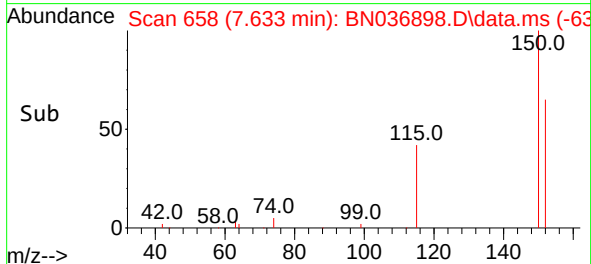


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.633 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN036898.D
 Acq: 14 Apr 2025 13:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

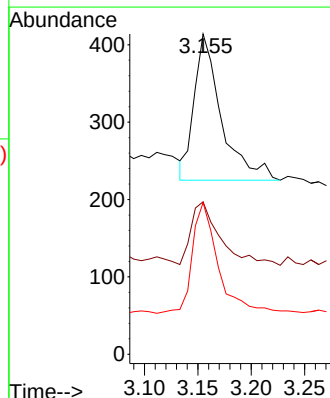
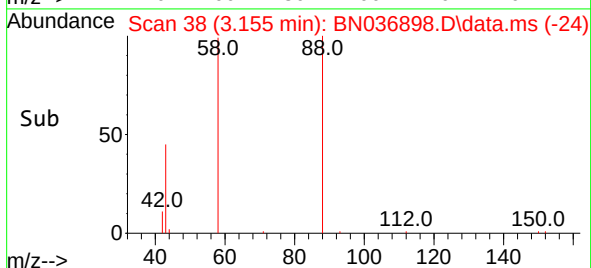
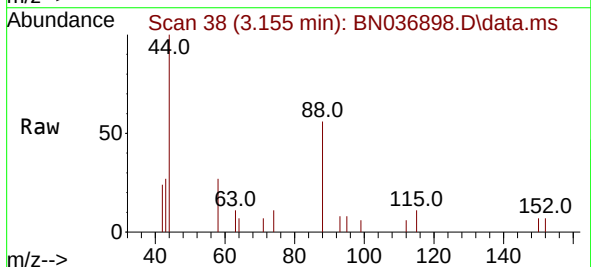


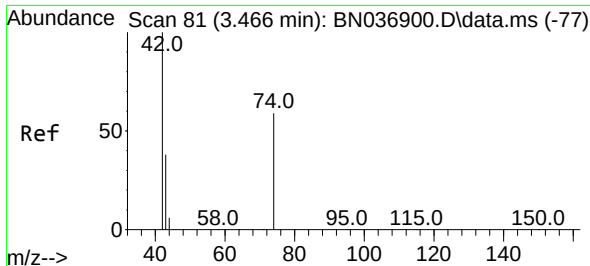
Tgt Ion:152 Resp: 1941
 Ion Ratio Lower Upper
 152 100
 150 152.4 121.4 182.2
 115 68.0 55.4 83.2



#2
 1,4-Dioxane
 Concen: 0.148 ng
 RT: 3.155 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN036898.D
 Acq: 14 Apr 2025 13:26

Tgt Ion: 88 Resp: 335
 Ion Ratio Lower Upper
 88 100
 43 46.6 43.7 65.5
 58 71.6 67.8 101.8

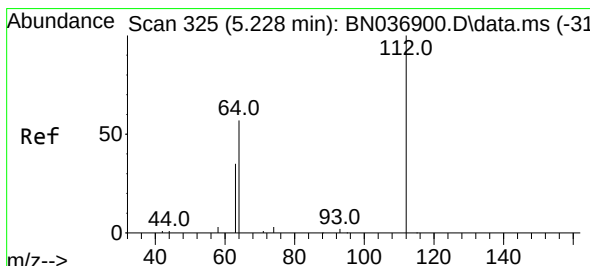
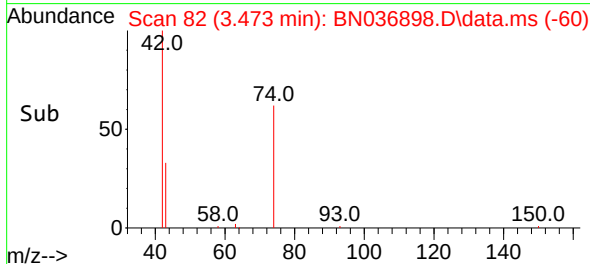
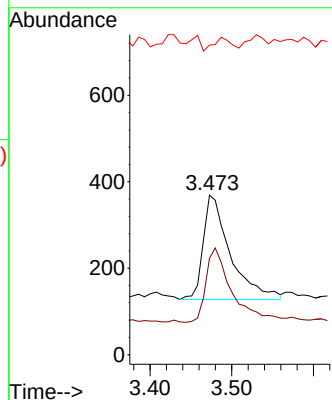
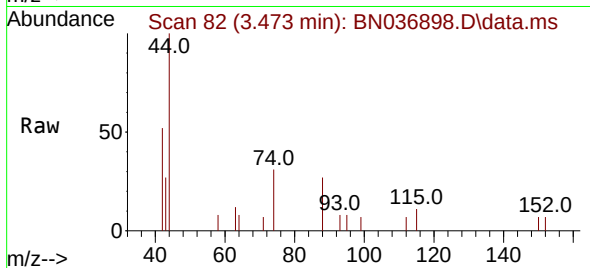




#3
n-Nitrosodimethylamine
Concen: 0.108 ng
RT: 3.473 min Scan# 81
Delta R.T. 0.007 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

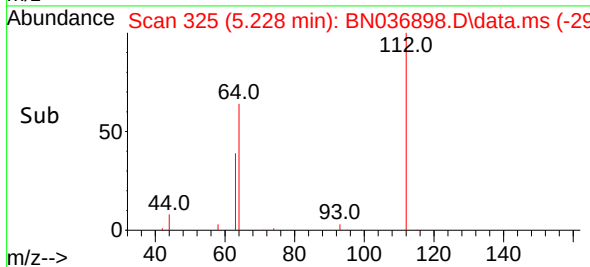
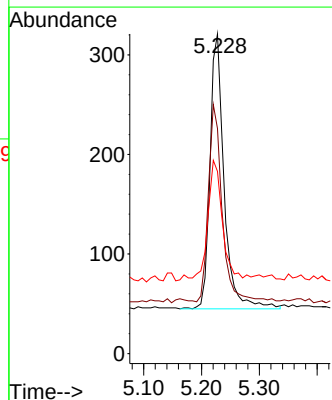
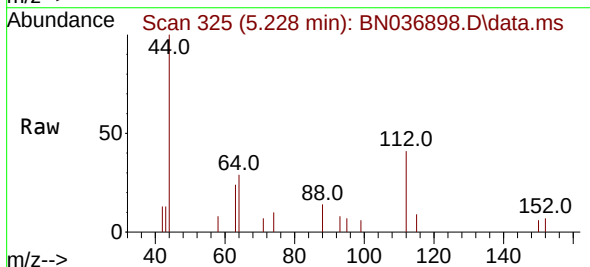
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

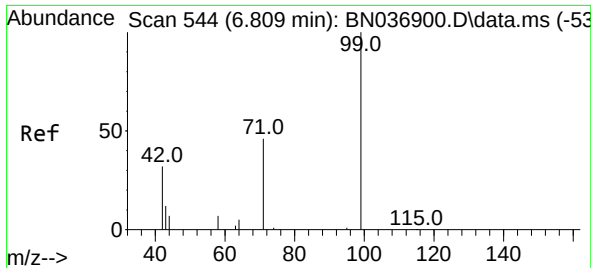
Tgt Ion: 42 Resp: 556
Ion Ratio Lower Upper
42 100
74 70.9 52.3 78.5
44 8.3 7.4 11.2



#4
2-Fluorophenol
Concen: 0.102 ng
RT: 5.228 min Scan# 325
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion: 112 Resp: 467
Ion Ratio Lower Upper
112 100
64 69.6 54.4 81.6
63 45.4 35.1 52.7





#5

Phenol-d6

Concen: 0.105 ng

RT: 6.809 min Scan# 544

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

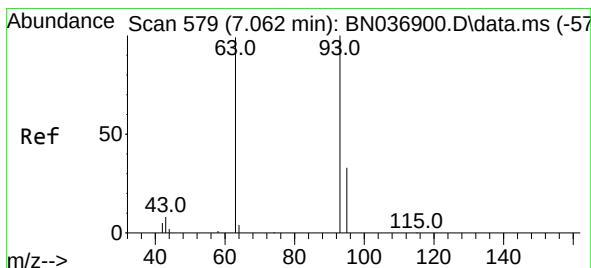
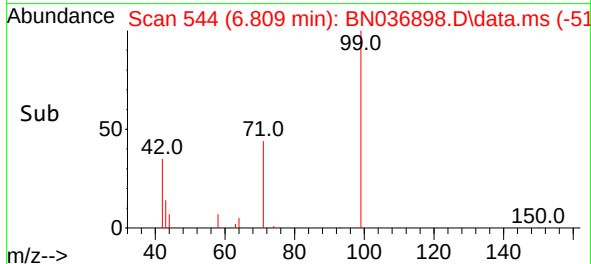
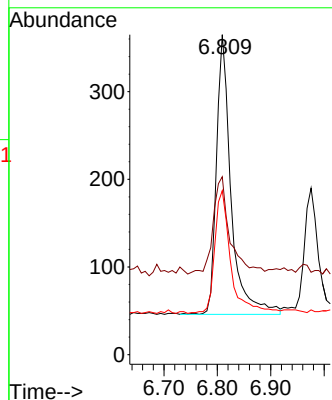
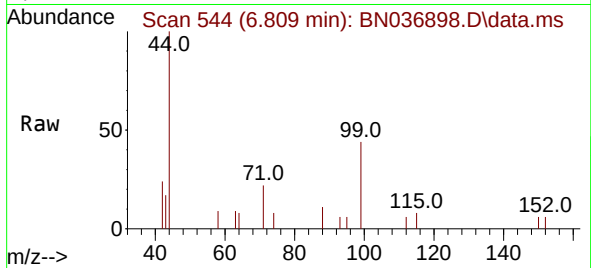
Tgt Ion: 99 Resp: 605

Ion Ratio Lower Upper

99 100

42 40.8 30.6 45.8

71 48.4 38.0 57.0



#6

bis(2-Chloroethyl)ether

Concen: 0.118 ng

RT: 7.062 min Scan# 579

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

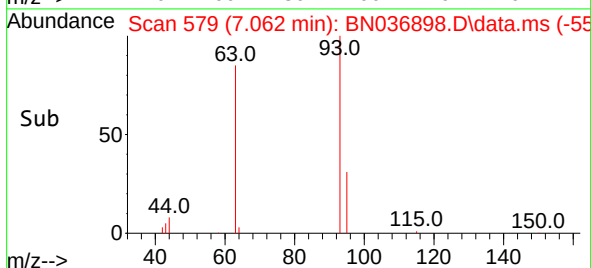
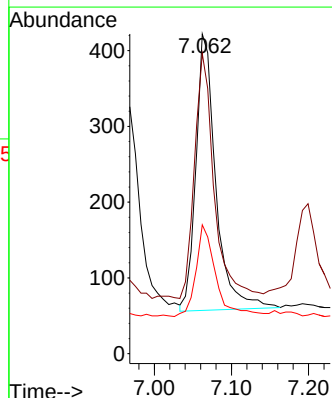
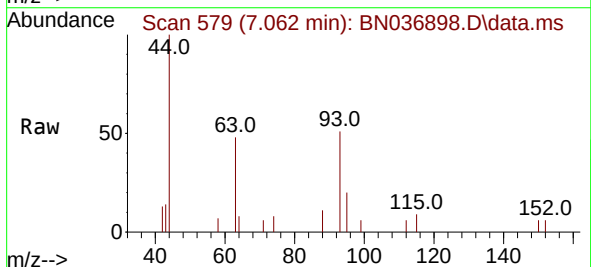
Tgt Ion: 93 Resp: 657

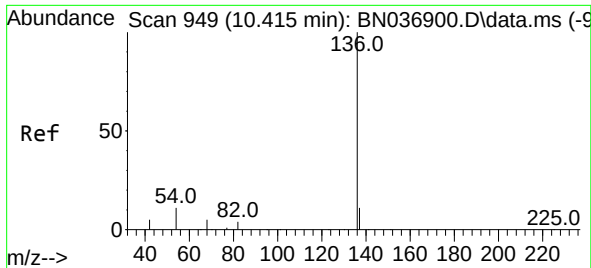
Ion Ratio Lower Upper

93 100

63 86.1 70.7 106.1

95 33.2 25.2 37.8

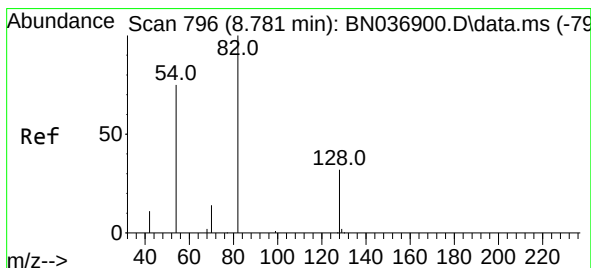
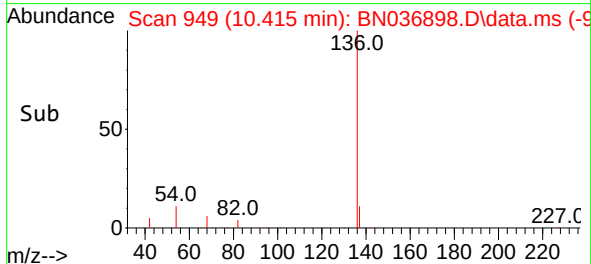
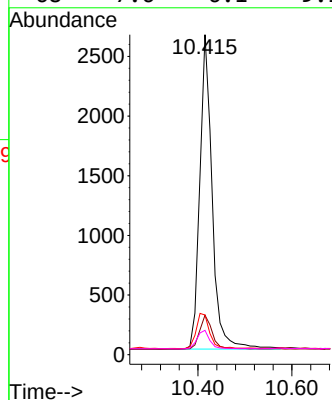
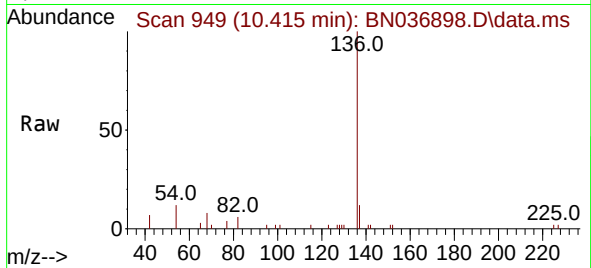




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

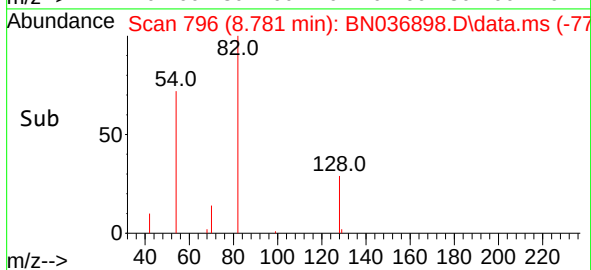
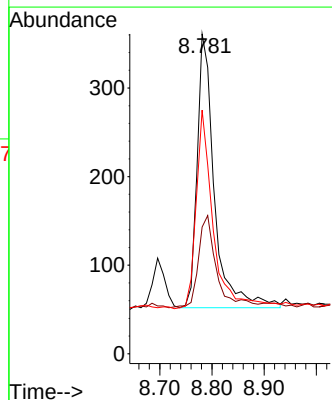
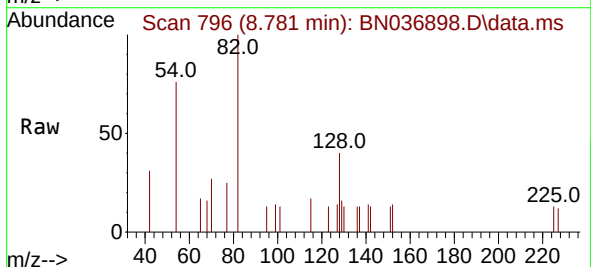
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

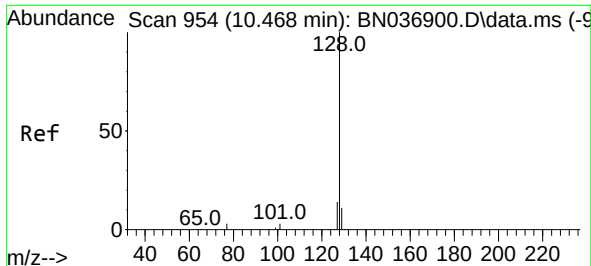
Tgt Ion:	136	Resp:	4829
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.6	15.8
54	12.4	10.6	16.0
68	7.6	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.130 ng
RT: 8.781 min Scan# 796
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:	82	Resp:	710
Ion	Ratio	Lower	Upper
82	100		
128	39.6	29.0	43.4
54	76.2	60.8	91.2

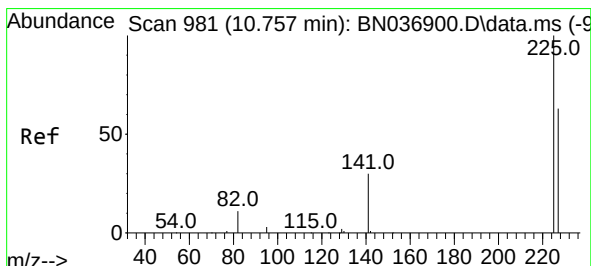
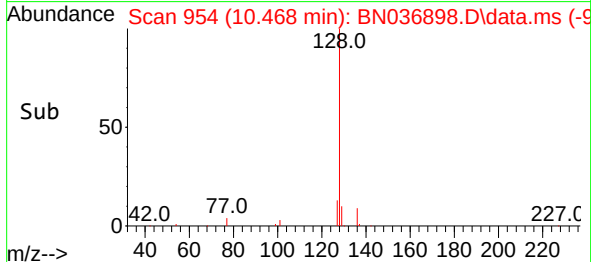
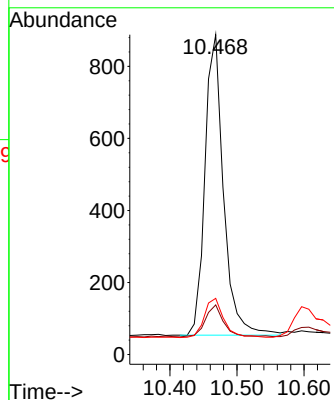
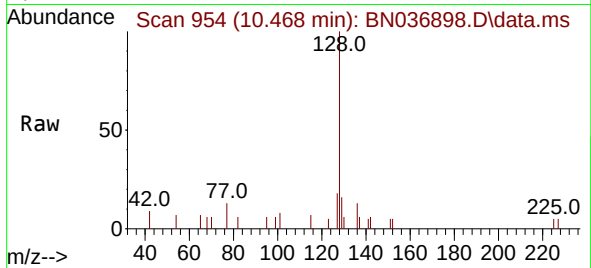




#9
Naphthalene
Concen: 0.114 ng
RT: 10.468 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

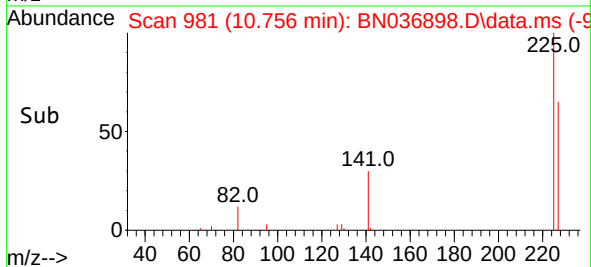
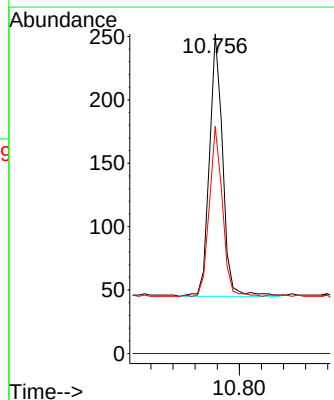
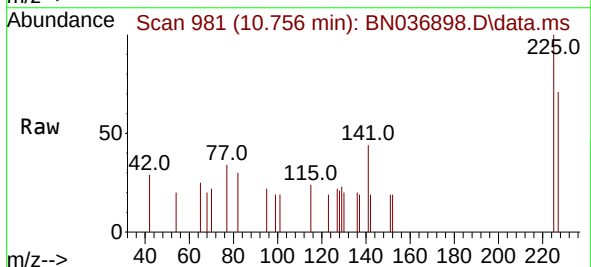
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

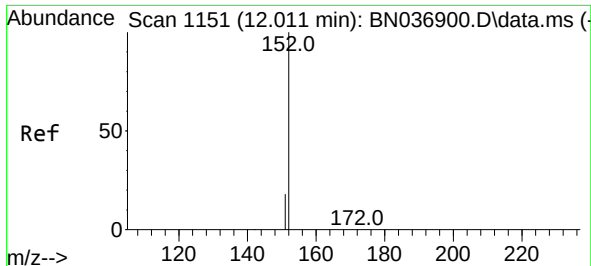
Tgt Ion:128 Resp: 1601
Ion Ratio Lower Upper
128 100
129 15.5 10.3 15.5#
127 17.6 12.7 19.1



#10
Hexachlorobutadiene
Concen: 0.107 ng
RT: 10.756 min Scan# 981
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:225 Resp: 346
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.4

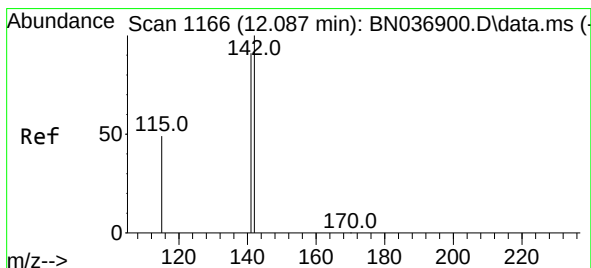
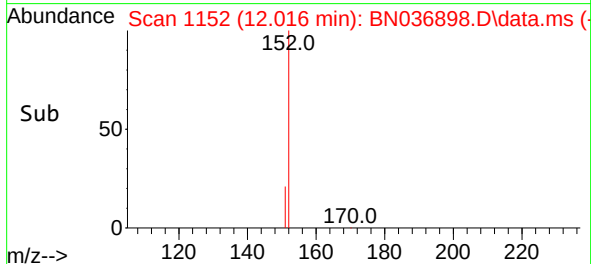
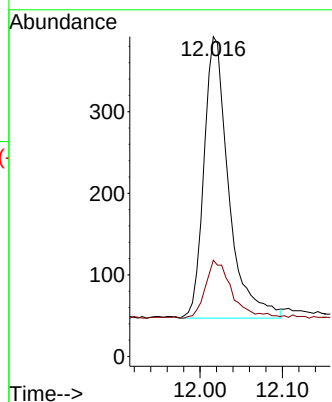
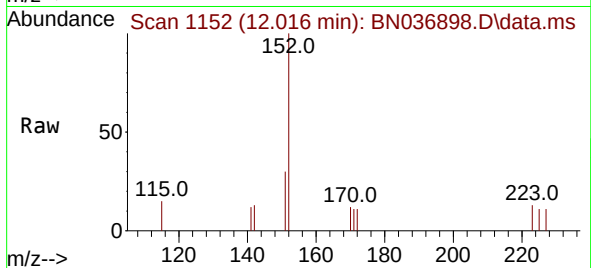




#11
2-Methylnaphthalene-d10
Concen: 0.102 ng
RT: 12.016 min Scan# 1152
Delta R.T. 0.005 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

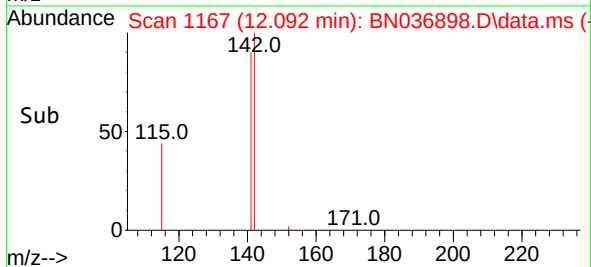
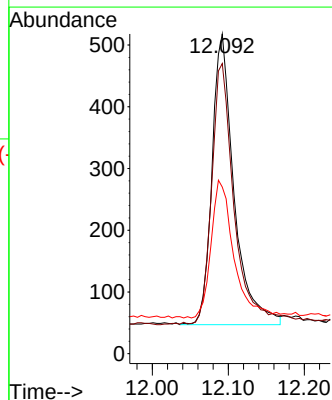
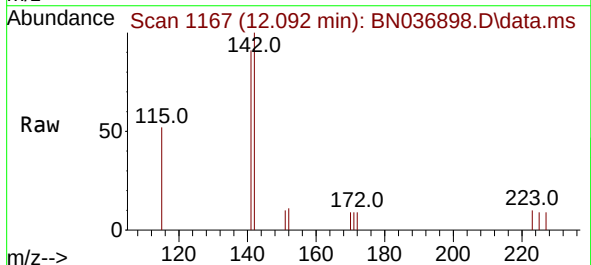
Instrument :
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ClientSampleId :
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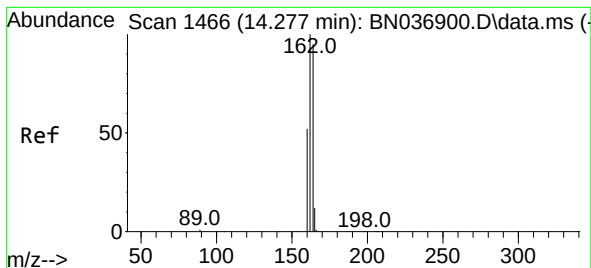
Tgt Ion:152 Resp: 721
Ion Ratio Lower Upper
152 100
151 22.1 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.106 ng
RT: 12.092 min Scan# 1167
Delta R.T. 0.005 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:142 Resp: 948
Ion Ratio Lower Upper
142 100
141 90.7 73.0 109.4
115 52.1 41.1 61.7





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.277 min Scan# 1466

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

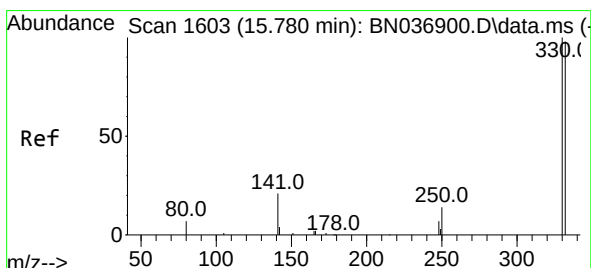
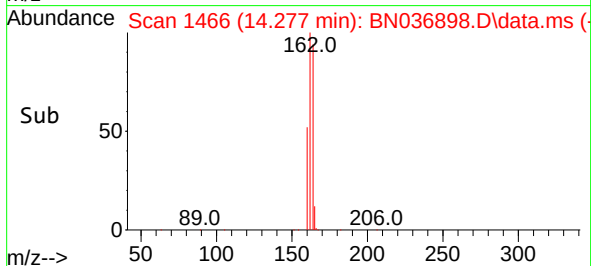
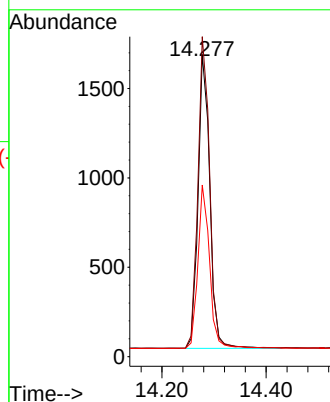
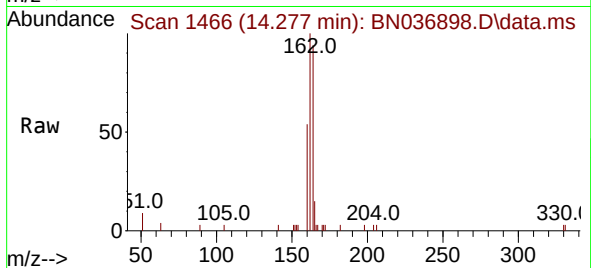
Tgt Ion:164 Resp: 2579

Ion Ratio Lower Upper

164 100

162 106.0 83.8 125.8

160 56.8 44.7 67.1



#14

2,4,6-Tribromophenol

Concen: 0.098 ng

RT: 15.780 min Scan# 1603

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

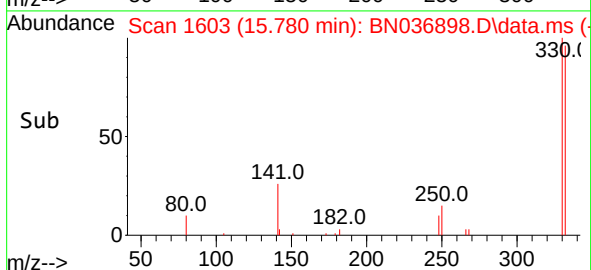
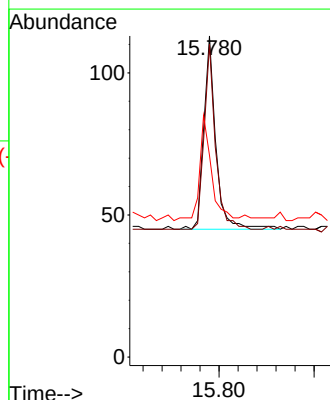
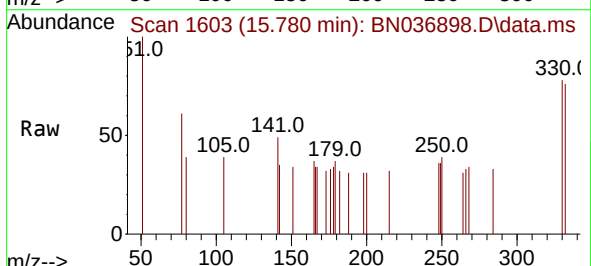
Tgt Ion:330 Resp: 121

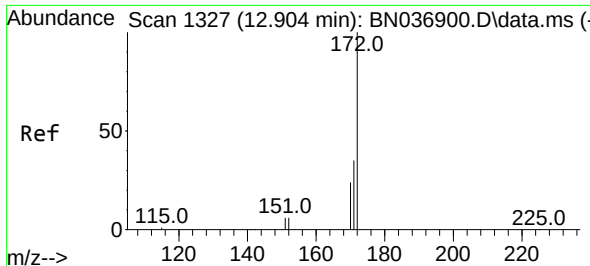
Ion Ratio Lower Upper

330 100

332 89.3 77.0 115.6

141 49.6 44.5 66.7

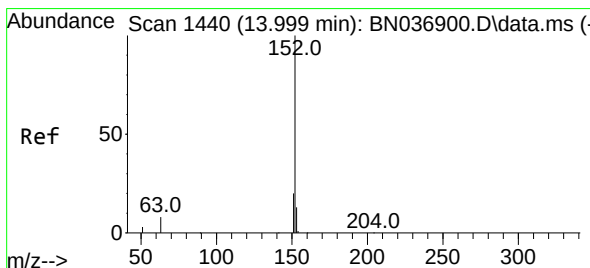
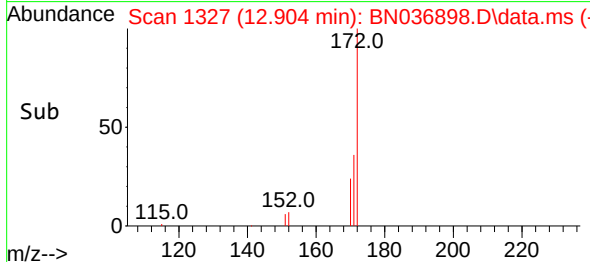
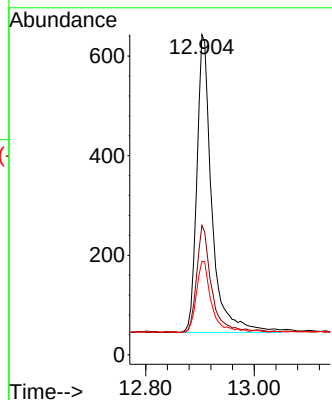
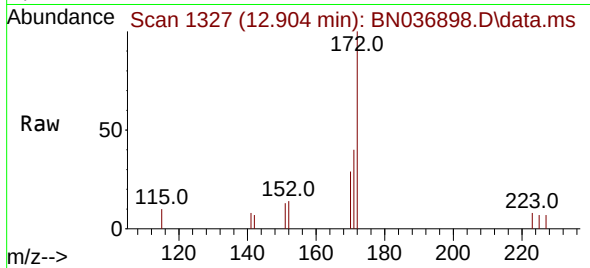




#15
2-Fluorobiphenyl
Concen: 0.104 ng
RT: 12.904 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

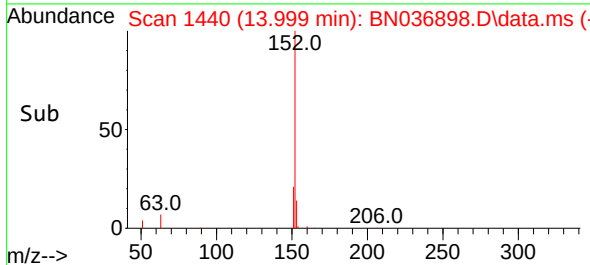
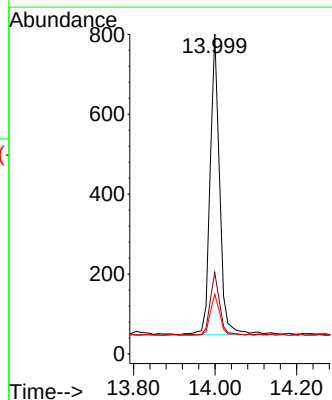
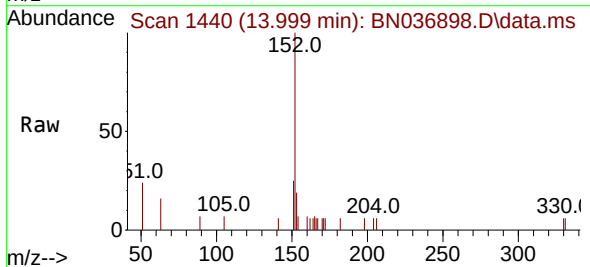
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

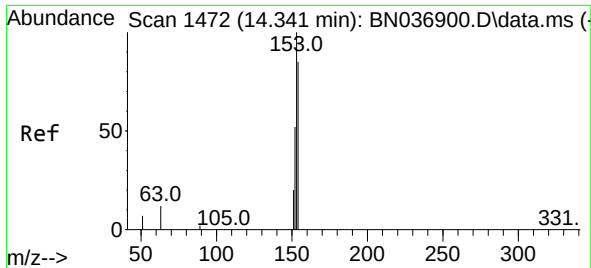
Tgt Ion:172 Resp: 1290
Ion Ratio Lower Upper
172 100
171 40.4 29.2 43.8
170 29.2 20.5 30.7



#16
Acenaphthylene
Concen: 0.101 ng
RT: 13.999 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:152 Resp: 1234
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.7 10.2 15.4

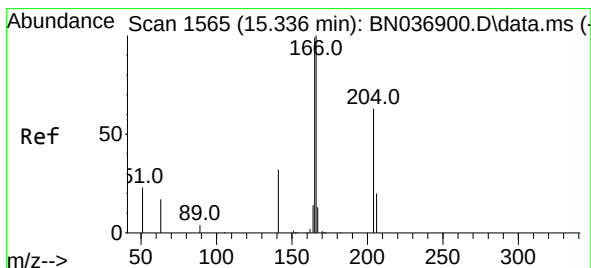
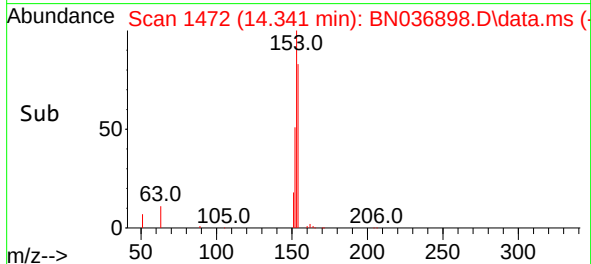
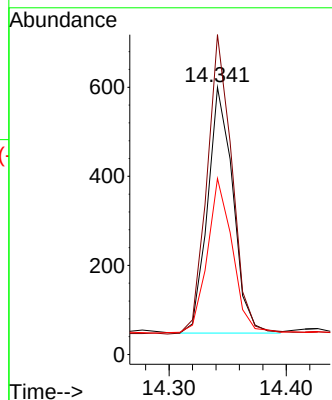
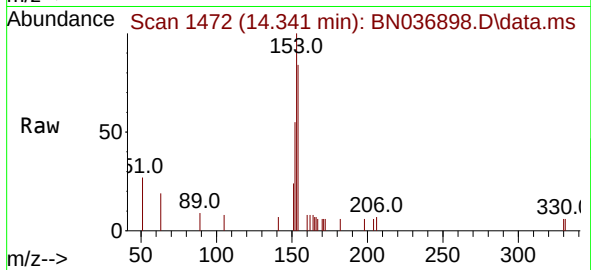




#17
Acenaphthene
Concen: 0.103 ng
RT: 14.341 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

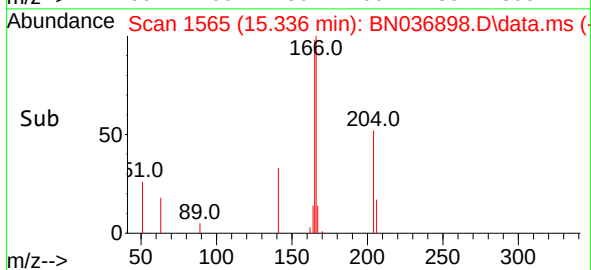
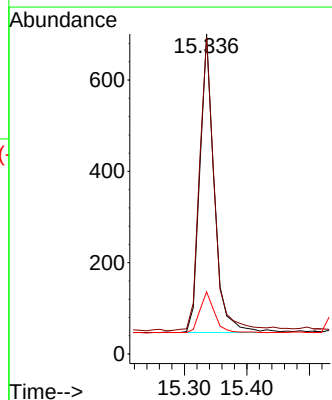
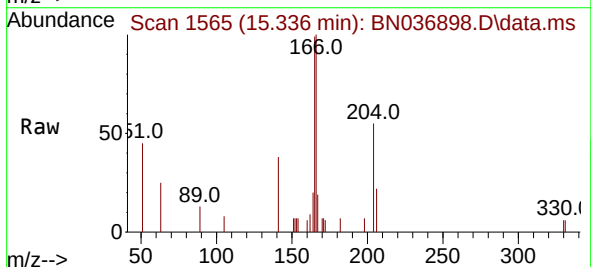
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

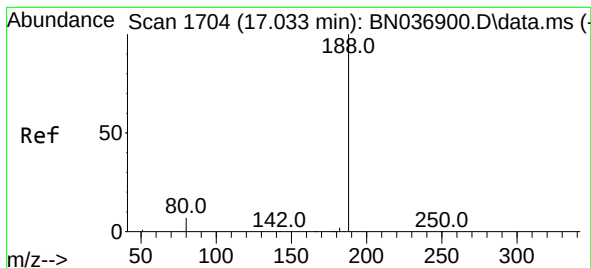
Tgt Ion:154 Resp: 830
Ion Ratio Lower Upper
154 100
153 121.9 94.7 142.1
152 63.1 49.4 74.2



#18
Fluorene
Concen: 0.099 ng
RT: 15.336 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:166 Resp: 1050
Ion Ratio Lower Upper
166 100
165 102.0 80.9 121.3
167 14.7 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.033 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

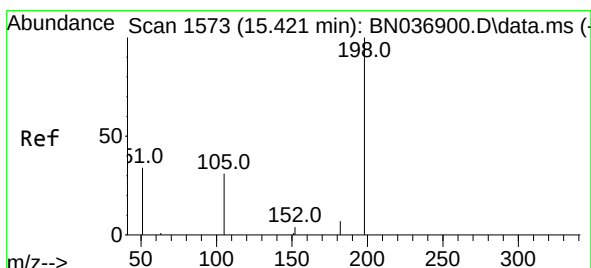
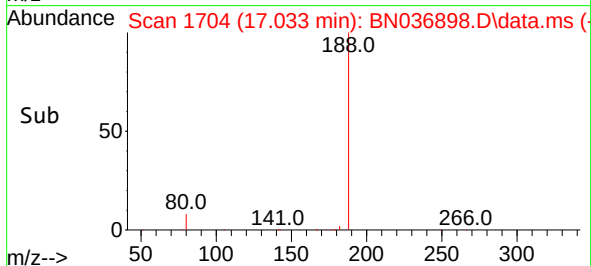
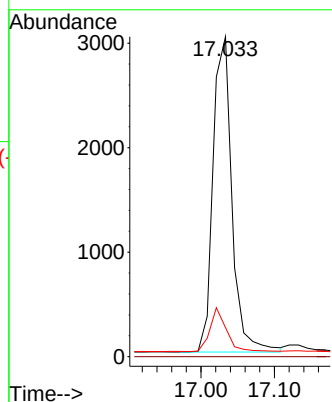
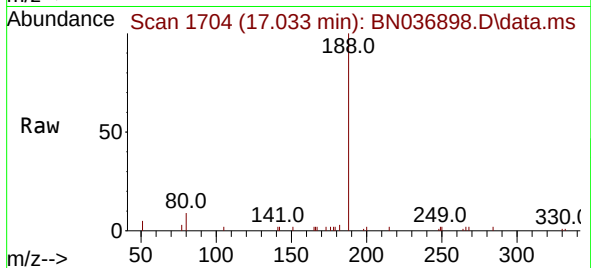
Tgt Ion:188 Resp: 5391

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.1 7.1 10.7



#20

4,6-Dinitro-2-methylphenol

Concen: 0.075 ng

RT: 15.432 min Scan# 1574

Delta R.T. 0.011 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

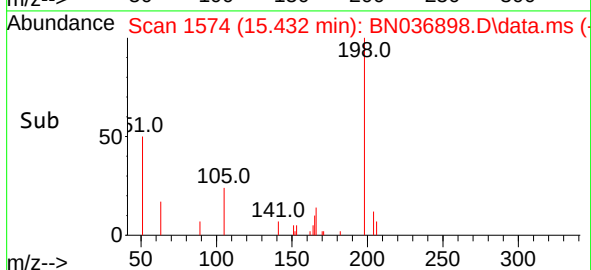
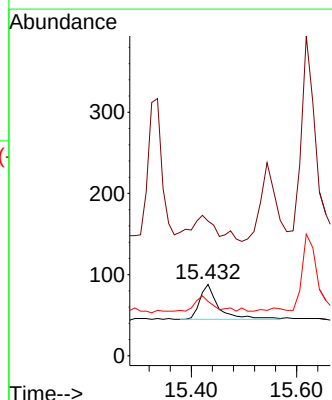
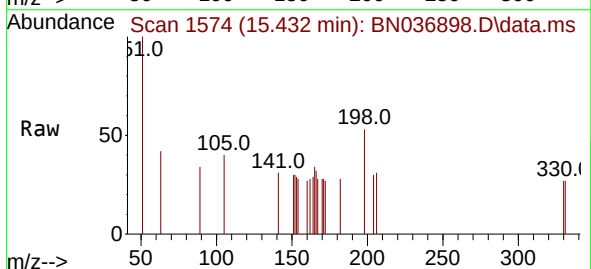
Tgt Ion:198 Resp: 110

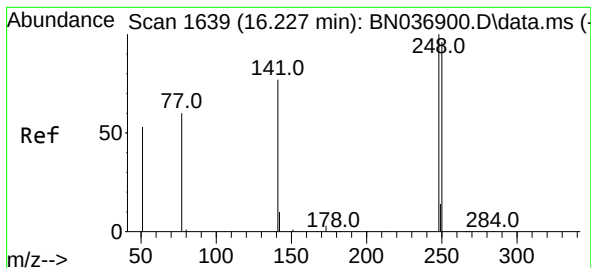
Ion Ratio Lower Upper

198 100

51 188.6 68.4 102.6#

105 76.1 38.7 58.1#

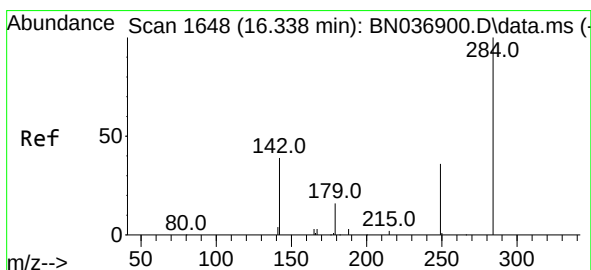
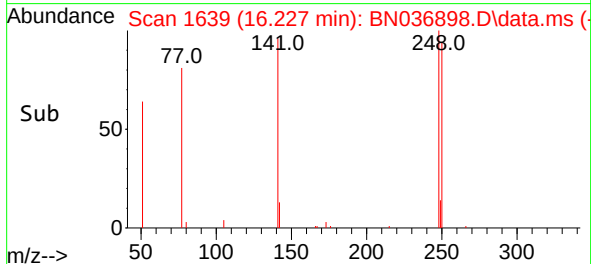
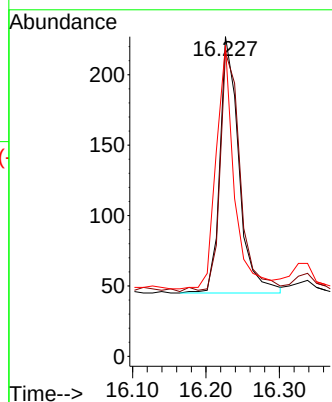
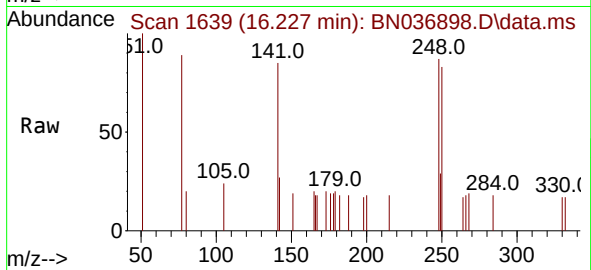




#21
4-Bromophenyl-phenylether
Concen: 0.096 ng
RT: 16.227 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

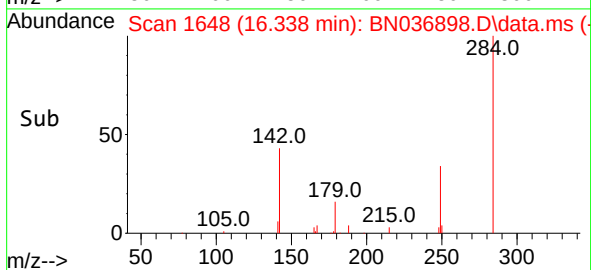
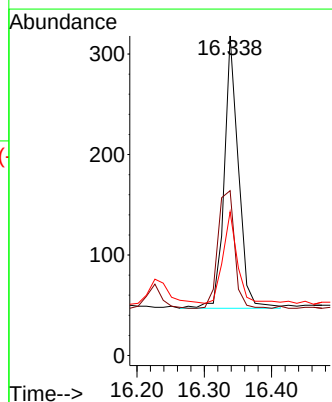
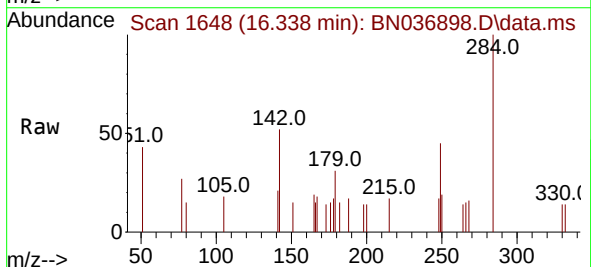
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

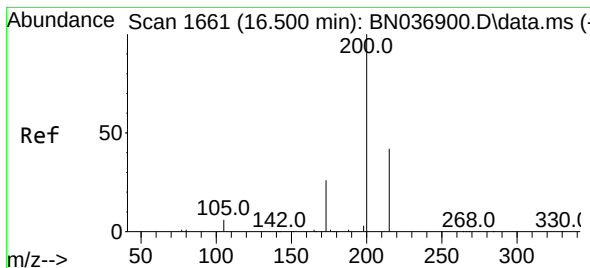
Tgt Ion:248 Resp: 327
Ion Ratio Lower Upper
248 100
250 95.2 77.0 115.6
141 97.4 63.0 94.4#



#22
Hexachlorobenzene
Concen: 0.104 ng
RT: 16.338 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:284 Resp: 398
Ion Ratio Lower Upper
284 100
142 50.8 42.6 64.0
249 36.9 29.1 43.7





#23

Atrazine

Concen: 0.094 ng

RT: 16.500 min Scan# 1661

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

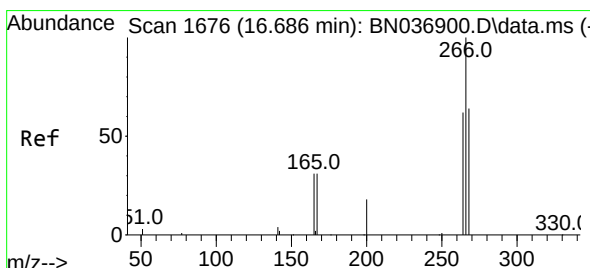
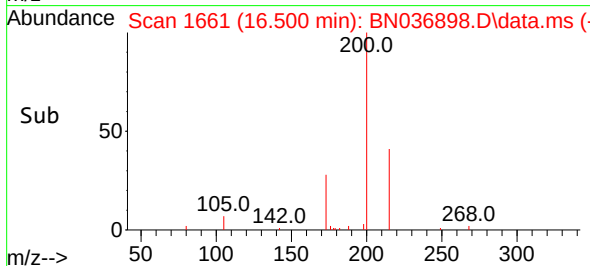
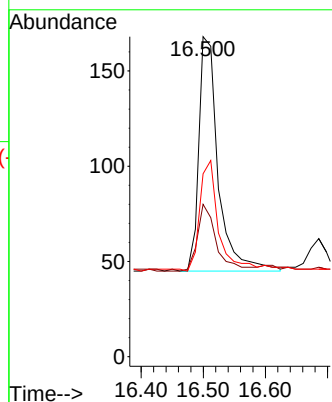
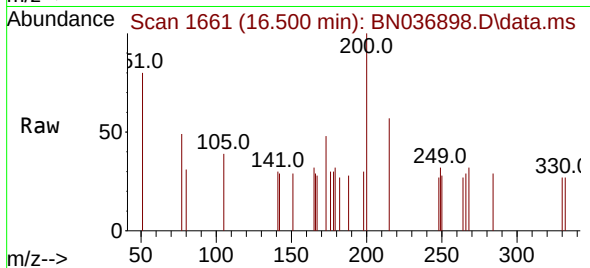
Tgt Ion:200 Resp: 267

Ion Ratio Lower Upper

200 100

173 47.6 25.0 37.4#

215 57.1 37.2 55.8#



#24

Pentachlorophenol

Concen: 0.091 ng

RT: 16.686 min Scan# 1676

Delta R.T. -0.000 min

Lab File: BN036898.D

Acq: 14 Apr 2025 13:26

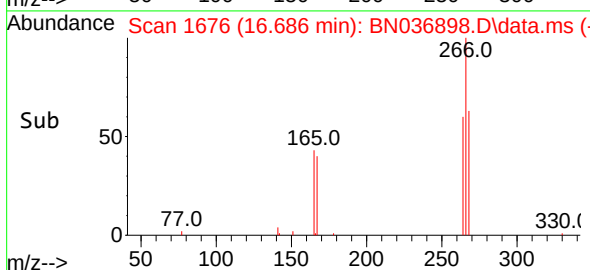
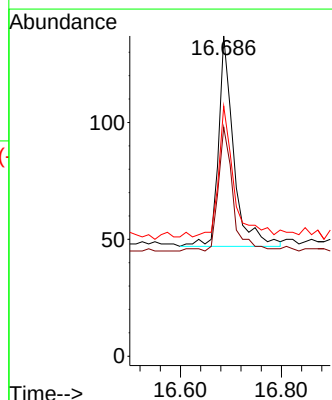
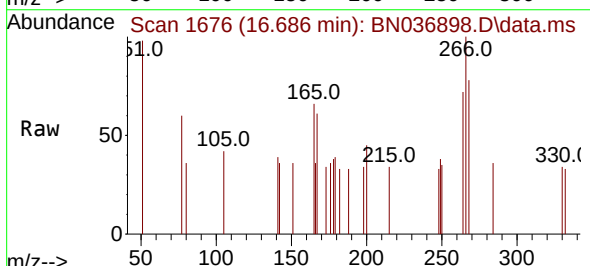
Tgt Ion:266 Resp: 187

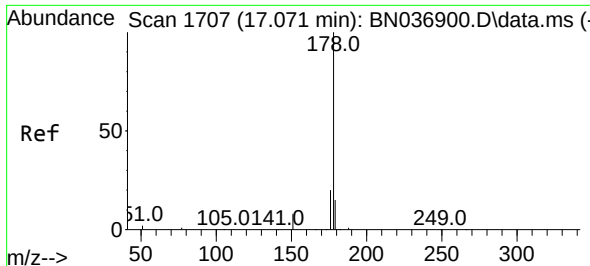
Ion Ratio Lower Upper

266 100

264 56.1 50.8 76.2

268 61.5 50.6 76.0

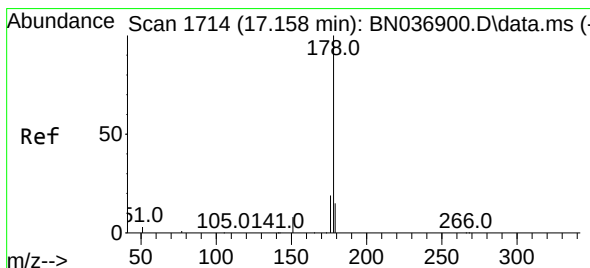
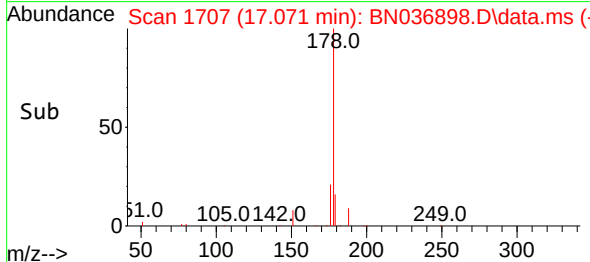
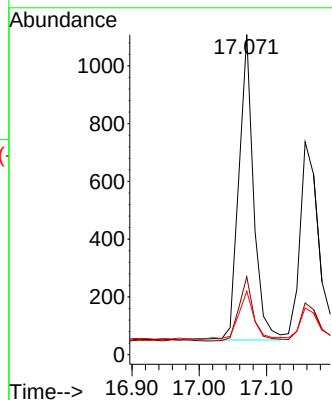
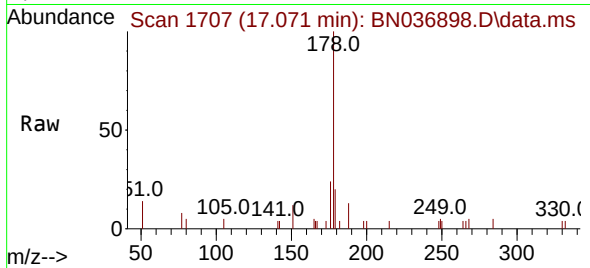




#25
Phenanthrene
Concen: 0.098 ng
RT: 17.071 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

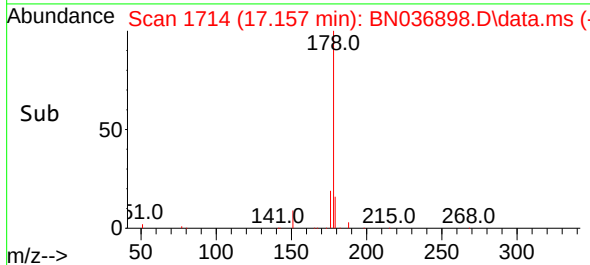
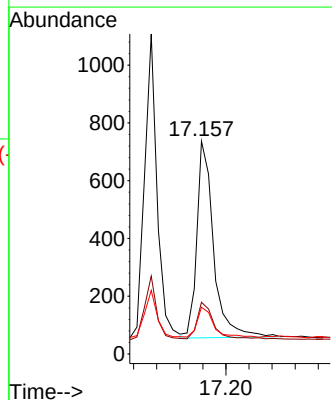
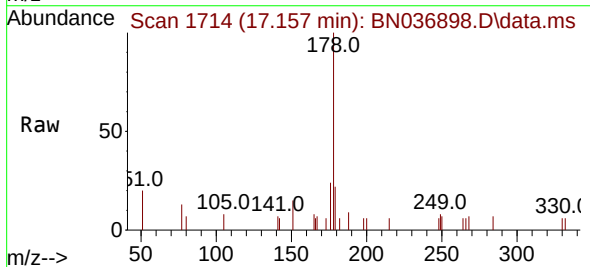
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

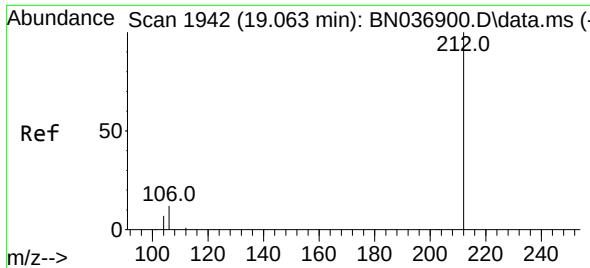
Tgt Ion:178 Resp: 1615
Ion Ratio Lower Upper
178 100
176 20.3 16.2 24.2
179 16.3 12.2 18.4



#26
Anthracene
Concen: 0.093 ng
RT: 17.157 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:178 Resp: 1378
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 14.9 11.9 17.9

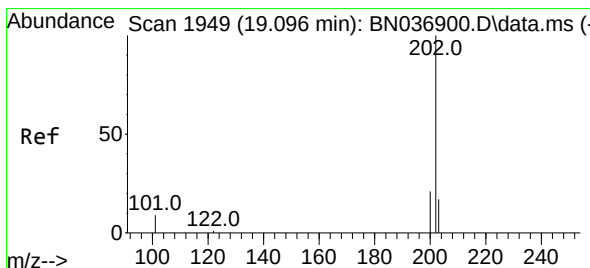
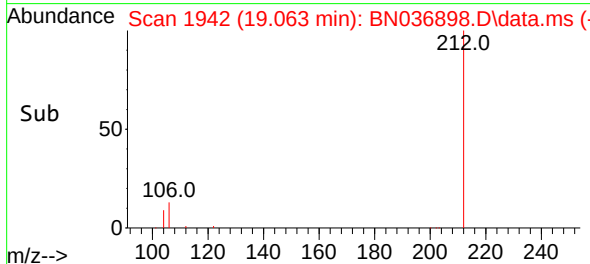
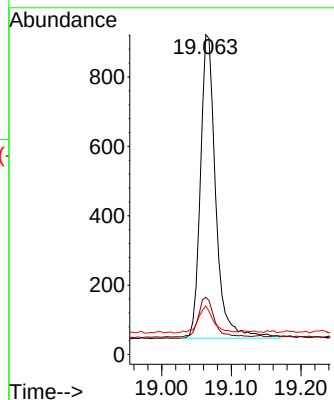
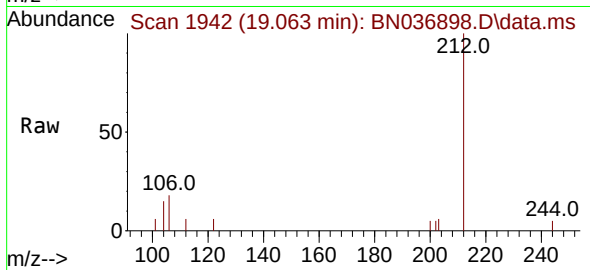




#27
Fluoranthene-d10
Concen: 0.093 ng
RT: 19.063 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

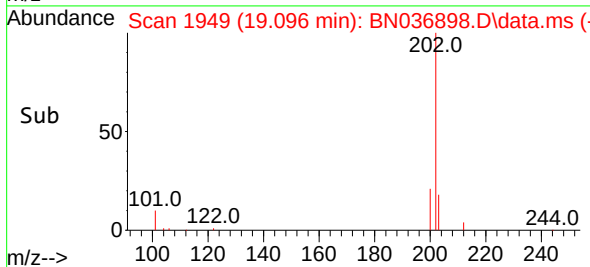
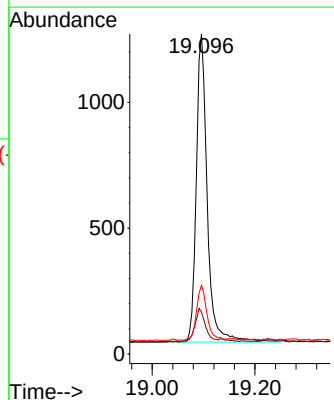
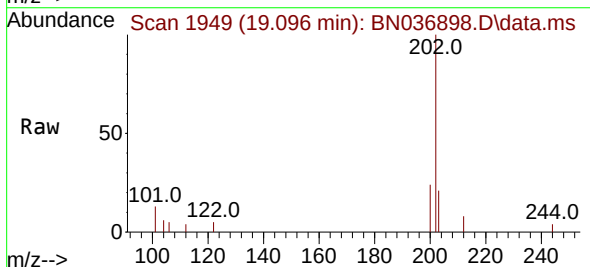
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

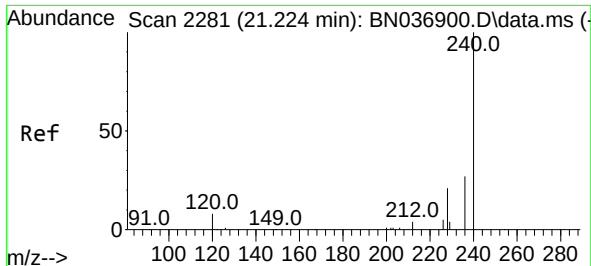
Tgt Ion:212 Resp: 1332
Ion Ratio Lower Upper
212 100
106 13.3 10.6 15.8
104 9.2 6.6 10.0



#28
Fluoranthene
Concen: 0.094 ng
RT: 19.096 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:202 Resp: 1826
Ion Ratio Lower Upper
202 100
101 9.9 8.2 12.4
203 16.7 13.6 20.4

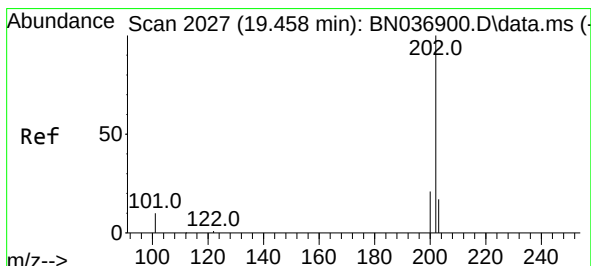
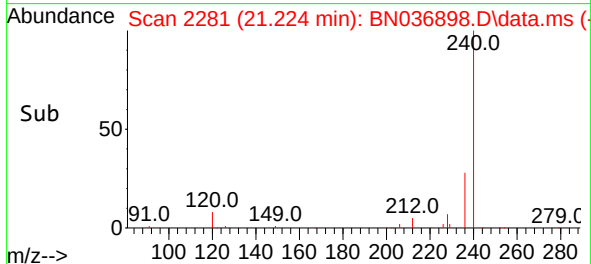
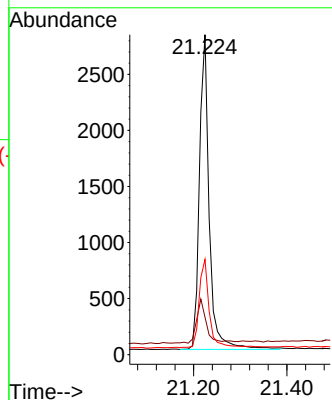
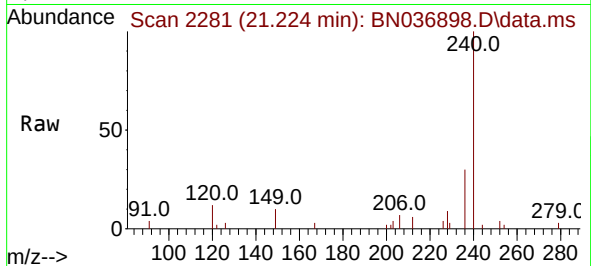




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.224 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

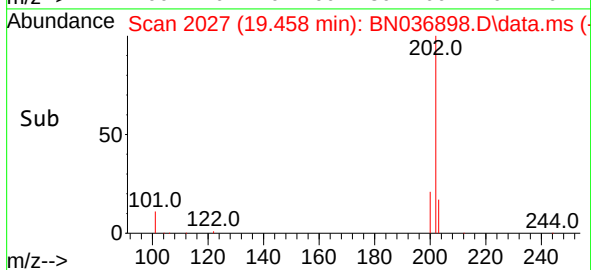
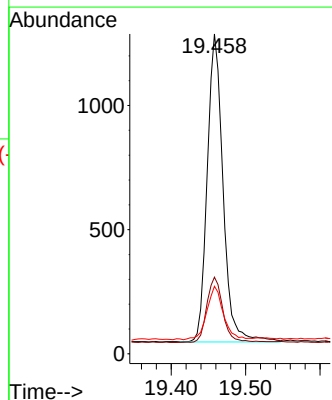
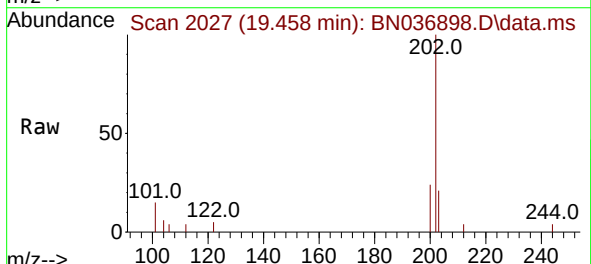
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

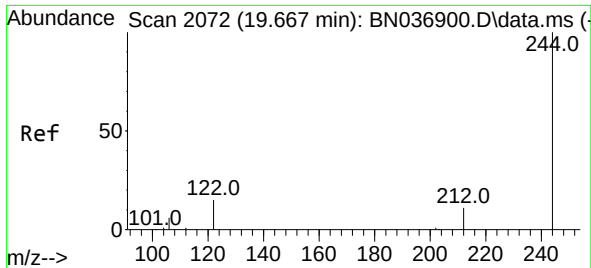
Tgt Ion:240 Resp: 4097
Ion Ratio Lower Upper
240 100
120 11.7 9.8 14.6
236 29.8 23.1 34.7



#30
Pyrene
Concen: 0.099 ng
RT: 19.458 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:202 Resp: 1834
Ion Ratio Lower Upper
202 100
200 21.5 17.0 25.6
203 18.2 14.1 21.1

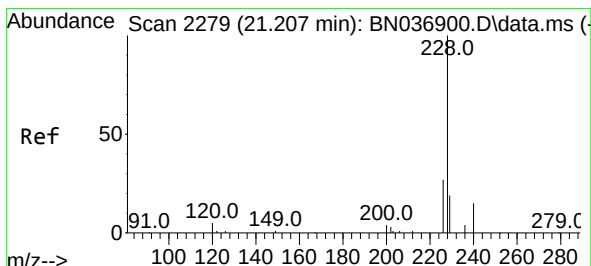
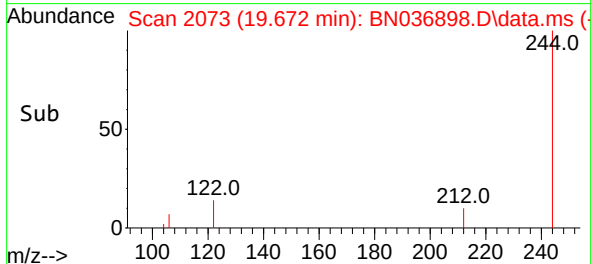
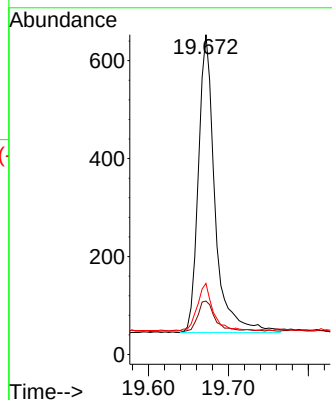
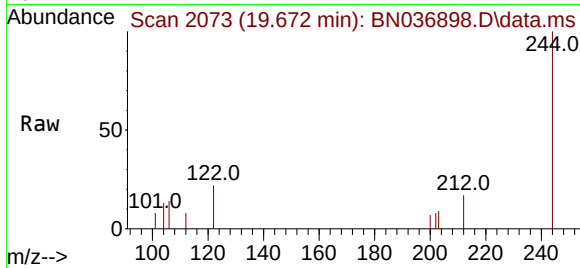




#31
 Terphenyl-d14
 Concen: 0.098 ng
 RT: 19.672 min Scan# 2072
 Delta R.T. 0.004 min
 Lab File: BN036898.D
 Acq: 14 Apr 2025 13:26

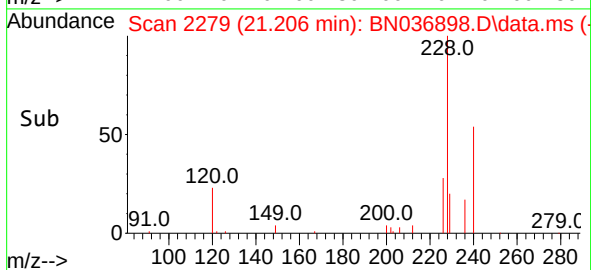
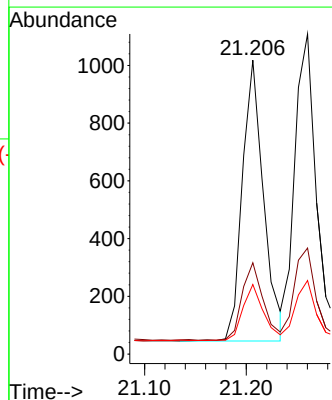
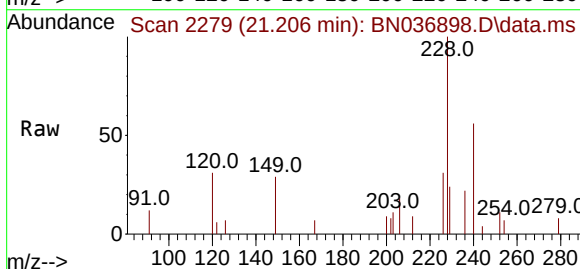
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

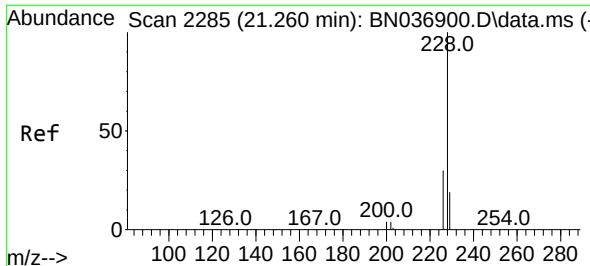
Tgt Ion:244 Resp: 876
 Ion Ratio Lower Upper
 244 100
 212 16.7 10.1 15.1#
 122 22.2 13.6 20.4#



#32
 Benzo(a)anthracene
 Concen: 0.095 ng
 RT: 21.206 min Scan# 2279
 Delta R.T. -0.000 min
 Lab File: BN036898.D
 Acq: 14 Apr 2025 13:26

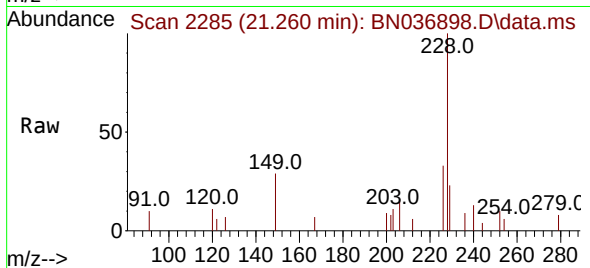
Tgt Ion:228 Resp: 1412
 Ion Ratio Lower Upper
 228 100
 226 31.0 22.5 33.7
 229 23.7 16.2 24.4



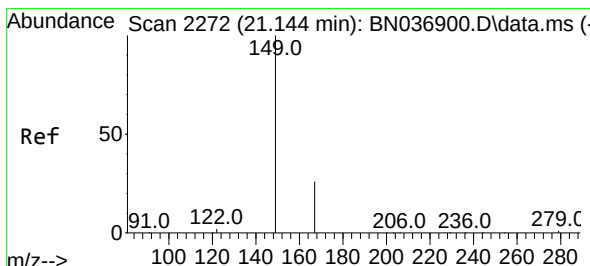
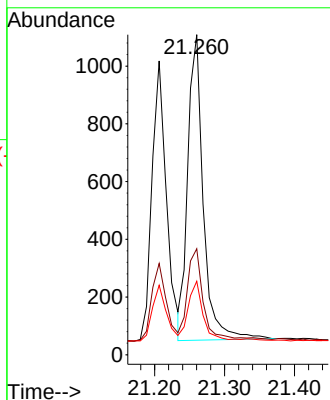
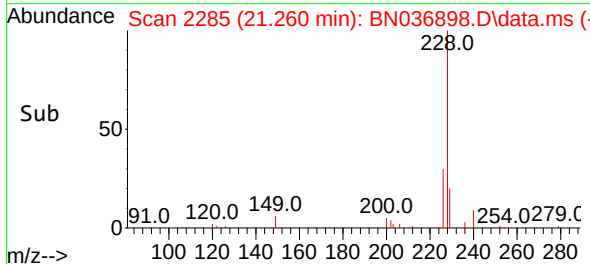


#33
Chrysene
Concen: 0.101 ng
RT: 21.260 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

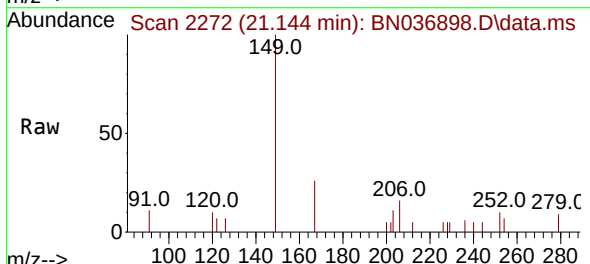
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



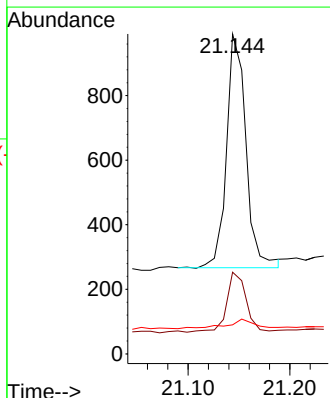
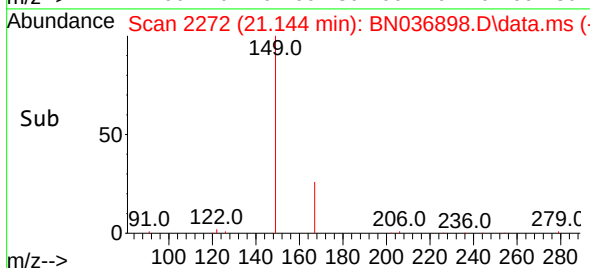
Tgt Ion:228 Resp: 1629
Ion Ratio Lower Upper
228 100
226 33.1 24.9 37.3
229 23.0 15.9 23.9

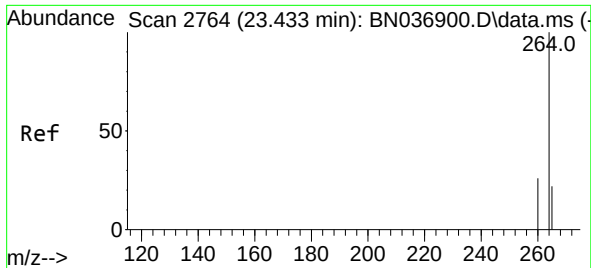


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.112 ng
RT: 21.144 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26



Tgt Ion:149 Resp: 959
Ion Ratio Lower Upper
149 100
167 25.8 21.8 32.6
279 5.9 3.0 4.4#

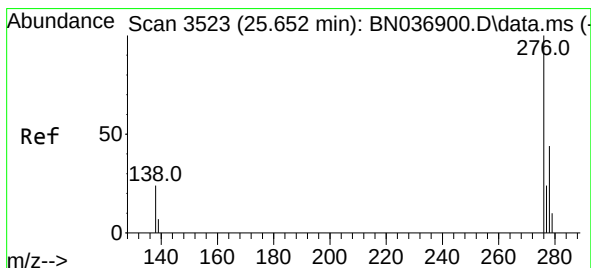
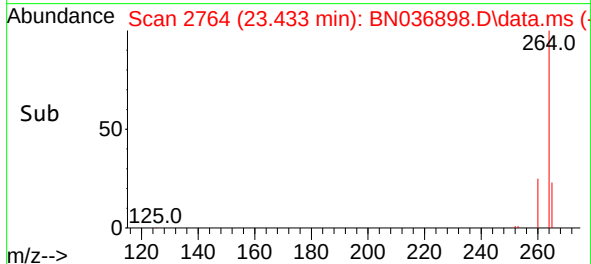
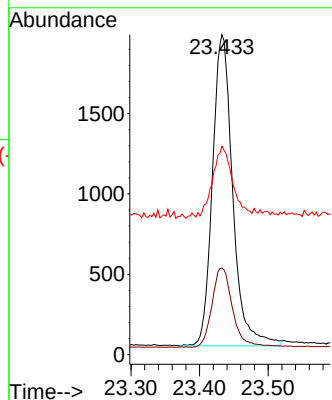
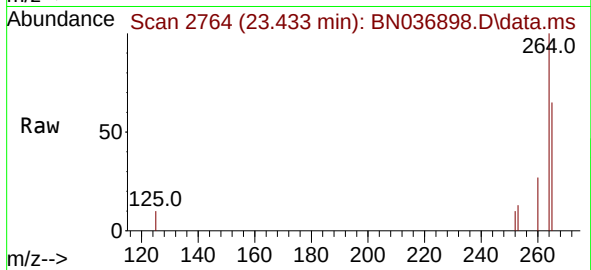




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.433 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN036898.D
 Acq: 14 Apr 2025 13:26

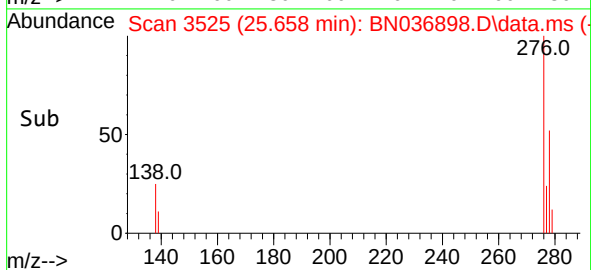
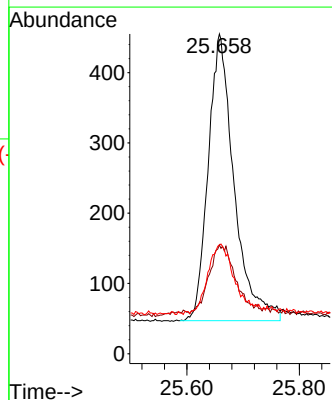
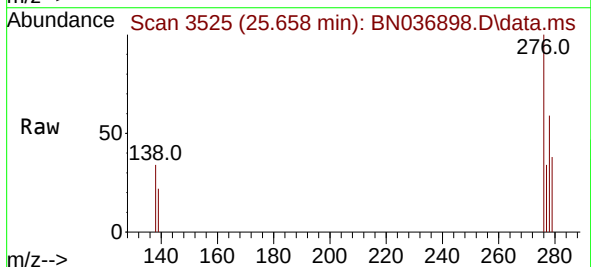
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

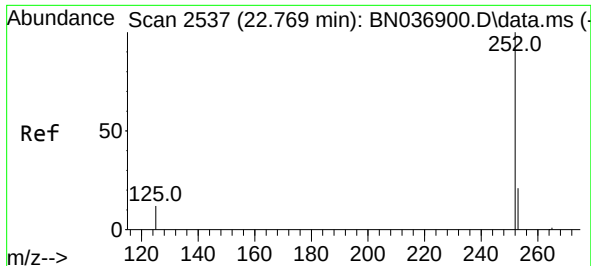
Tgt Ion:	264	Resp:	3972
Ion Ratio	Lower	Upper	
264	100		
260	27.1	22.3	33.5
265	65.1	57.6	86.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.091 ng
 RT: 25.658 min Scan# 3525
 Delta R.T. 0.006 min
 Lab File: BN036898.D
 Acq: 14 Apr 2025 13:26

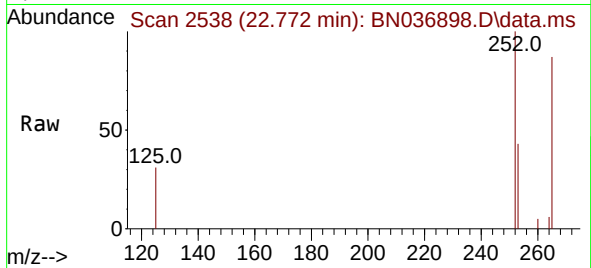
Tgt Ion:	276	Resp:	1304
Ion Ratio	Lower	Upper	
276	100		
138	24.1	20.3	30.5
277	25.0	20.3	30.5



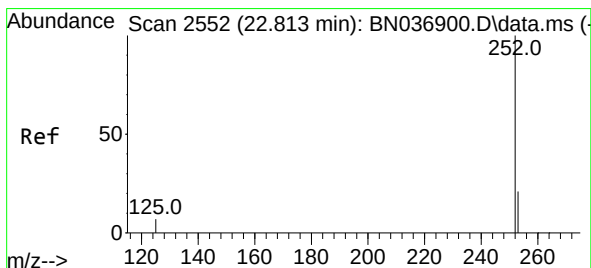
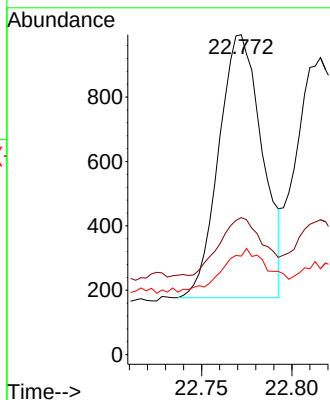


#37
Benzo(b)fluoranthene
Concen: 0.089 ng
RT: 22.772 min Scan# 2538
Delta R.T. 0.003 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

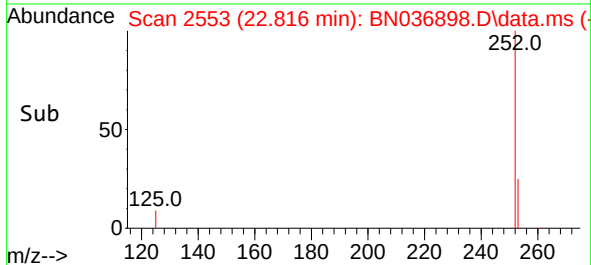
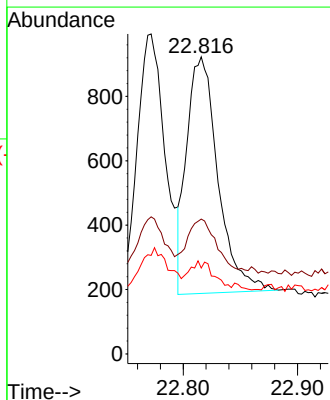
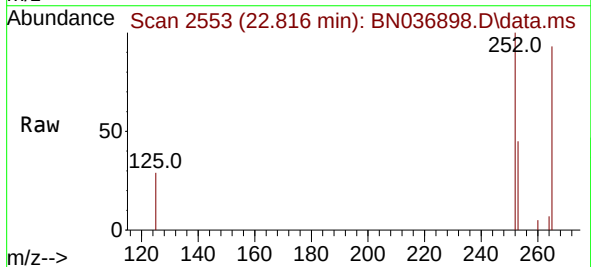


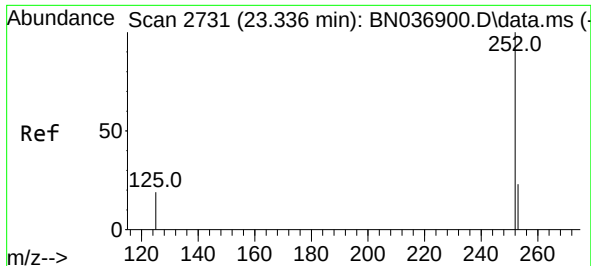
Tgt Ion:252 Resp: 1366
Ion Ratio Lower Upper
252 100
253 42.9 22.0 33.0#
125 30.8 13.7 20.5#



#38
Benzo(k)fluoranthene
Concen: 0.090 ng
RT: 22.816 min Scan# 2553
Delta R.T. 0.003 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

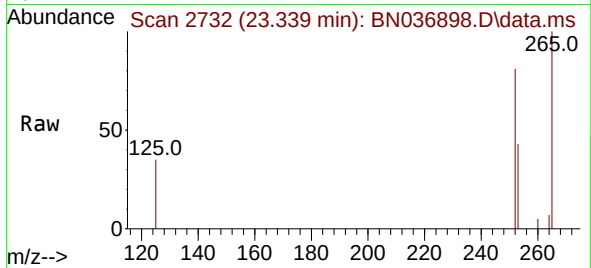
Tgt Ion:252 Resp: 1396
Ion Ratio Lower Upper
252 100
253 45.4 22.7 34.1#
125 28.9 12.5 18.7#



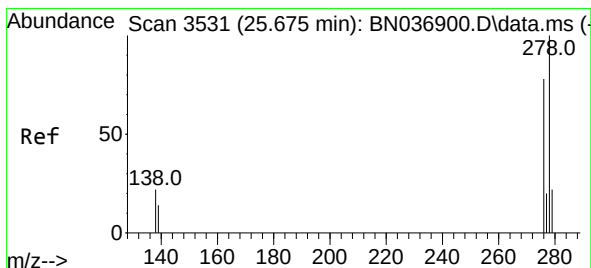
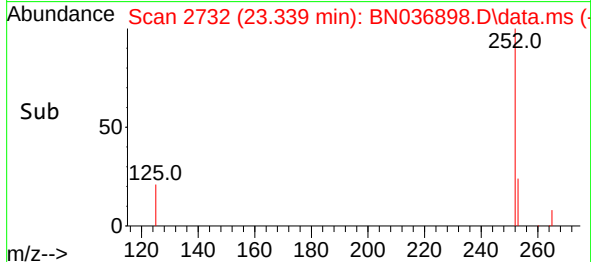
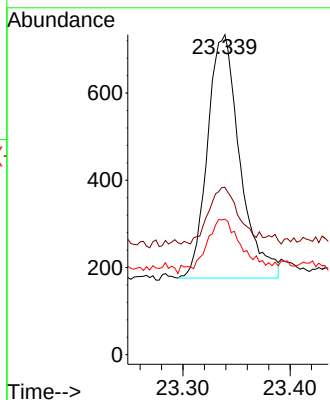


#39
Benzo(a)pyrene
Concen: 0.091 ng
RT: 23.339 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

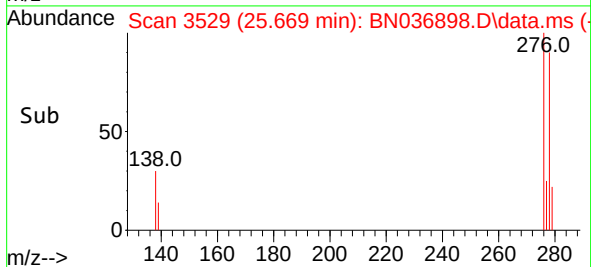
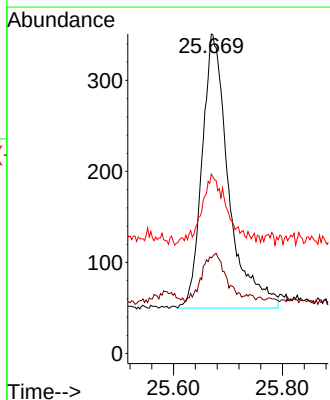
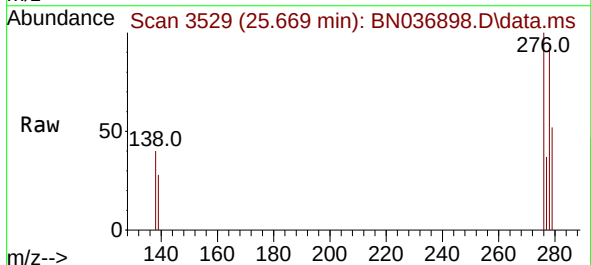


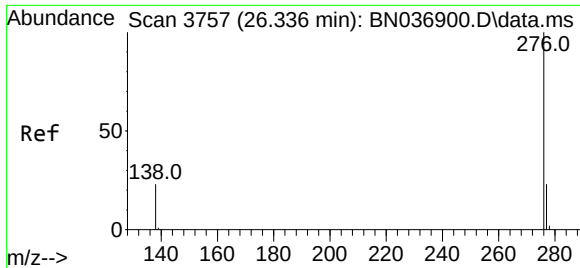
Tgt Ion:252 Resp: 1169
Ion Ratio Lower Upper
252 100
253 52.3 25.8 38.6#
125 42.4 20.7 31.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.091 ng
RT: 25.669 min Scan# 3529
Delta R.T. -0.006 min
Lab File: BN036898.D
Acq: 14 Apr 2025 13:26

Tgt Ion:278 Resp: 1023
Ion Ratio Lower Upper
278 100
139 29.9 16.9 25.3#
279 56.1 25.7 38.5#





#41

Benzo(g,h,i)perylene

Concen: 0.094 ng

RT: 26.330 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN036898.D

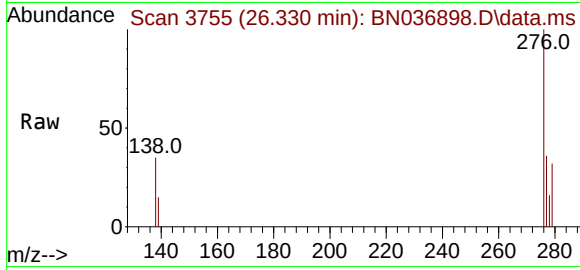
Acq: 14 Apr 2025 13:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



Tgt Ion:276 Resp: 1161

Ion Ratio Lower Upper

276 100

277 36.5 21.3 31.9#

138 34.7 20.8 31.2#

