

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
 Data File : BN033479.D
 Acq On : 19 Aug 2024 16:16
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Aug 19 23:22:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:20:26 2024
 Response via : Initial Calibration

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

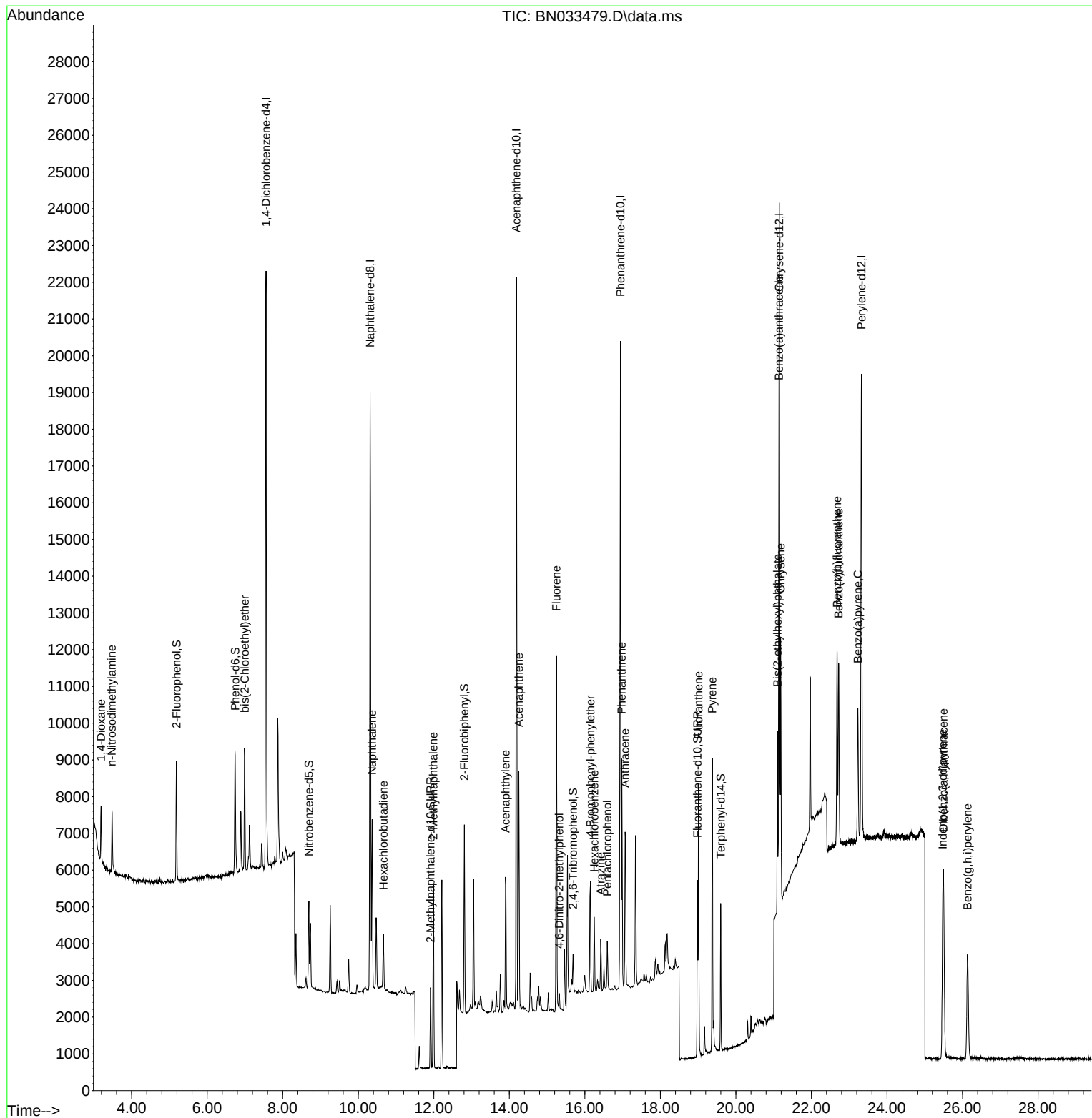
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	7803	0.400	ng	0.00
7) Naphthalene-d8	10.314	136	20827	0.400	ng	0.00
13) Acenaphthene-d10	14.189	164	10562	0.400	ng	0.00
19) Phenanthrene-d10	16.942	188	22120	0.400	ng	0.00
29) Chrysene-d12	21.148	240	15512	0.400	ng	0.00
35) Perylene-d12	23.323	264	15840	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.190	112	2489	0.113	ng	0.00
5) Phenol-d6	6.743	99	3034	0.106	ng	0.00
8) Nitrobenzene-d5	8.691	82	1778	0.113	ng	0.00
11) 2-Methylnaphthalene-d10	11.915	152	3002	0.096	ng	0.00
14) 2,4,6-Tribromophenol	15.688	330	561	0.104	ng	0.00
15) 2-Fluorobiphenyl	12.809	172	4295	0.100	ng	0.00
27) Fluoranthene-d10	18.984	212	5237	0.090	ng	0.00
31) Terphenyl-d14	19.597	244	3516	0.118	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	1020	0.121	ng	# 89
3) n-Nitrosodimethylamine	3.479	42	1063	0.098	ng	# 97
6) bis(2-Chloroethyl)ether	6.996	93	2282	0.102	ng	99
9) Naphthalene	10.368	128	5632	0.100	ng	97
10) Hexachlorobutadiene	10.667	225	1131	0.104	ng	# 100
12) 2-Methylnaphthalene	11.990	142	3460	0.091	ng	97
16) Acenaphthylene	13.900	152	4294	0.088	ng	100
17) Acenaphthene	14.253	154	3128	0.094	ng	99
18) Fluorene	15.247	166	4115	0.094	ng	97
20) 4,6-Dinitro-2-methylph...	15.322	198	282	0.102	ng	# 1
21) 4-Bromophenyl-phenylether	16.147	248	1335	0.101	ng	96
22) Hexachlorobenzene	16.247	284	1497	0.102	ng	100
23) Atrazine	16.420	200	1042	0.099	ng	95
24) Pentachlorophenol	16.594	266	633	0.105	ng	94
25) Phenanthrene	16.979	178	6046	0.096	ng	99
26) Anthracene	17.066	178	5150	0.092	ng	100
28) Fluoranthene	19.012	202	6515	0.085	ng	97
30) Pyrene	19.374	202	6809	0.109	ng	98
32) Benzo(a)anthracene	21.139	228	5757	0.100	ng	98
33) Chrysene	21.184	228	5565	0.097	ng	97
34) Bis(2-ethylhexyl)phtha...	21.103	149	4678	0.170	ng	97
36) Indeno(1,2,3-cd)pyrene	25.478	276	6399	0.097	ng	99
37) Benzo(b)fluoranthene	22.680	252	6036	0.102	ng	# 69
38) Benzo(k)fluoranthene	22.721	252	5699	0.095	ng	# 70
39) Benzo(a)pyrene	23.230	252	4861	0.097	ng	# 66
40) Dibenzo(a,h)anthracene	25.498	278	5079	0.098	ng	# 85
41) Benzo(g,h,i)perylene	26.133	276	5542	0.097	ng	# 88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
Data File : BN033479.D
Acq On : 19 Aug 2024 16:16
Operator : MA/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

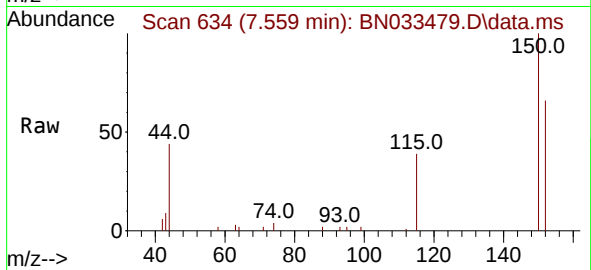
Quant Time: Aug 19 23:22:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 19 23:20:26 2024
Response via : Initial Calibration



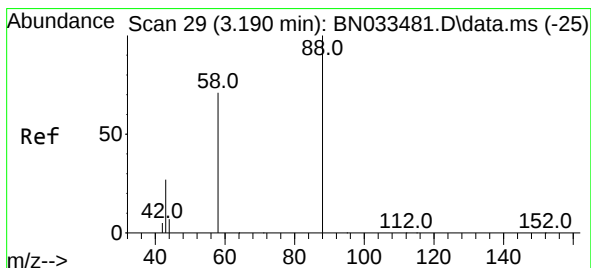
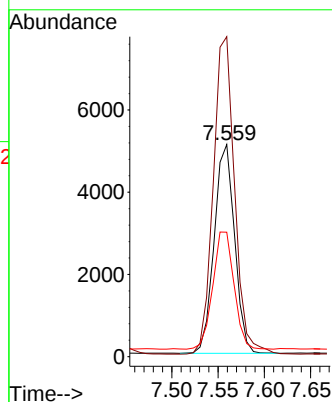
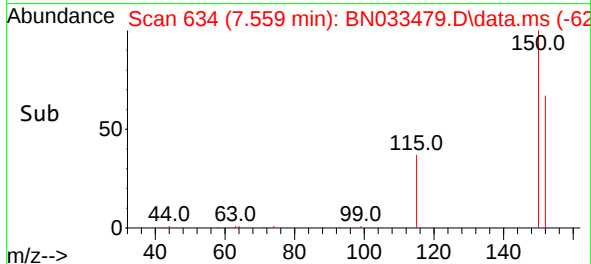


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.559 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

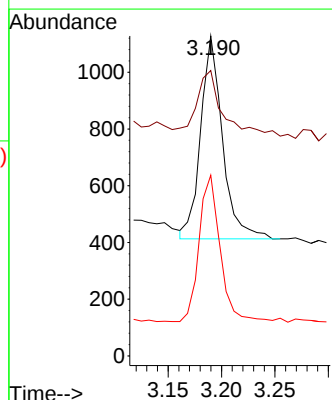
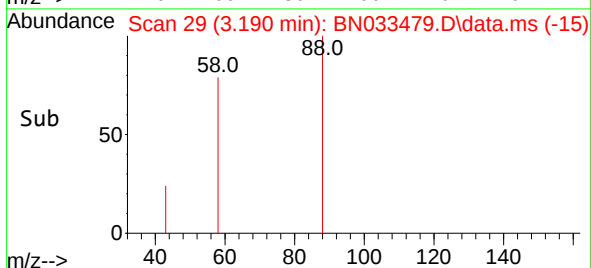
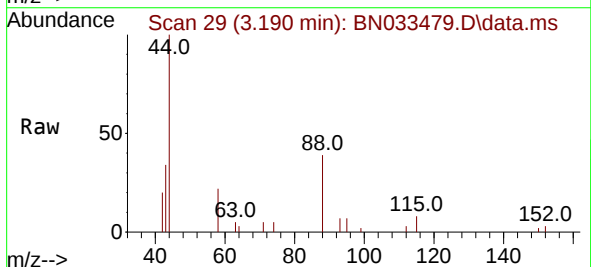


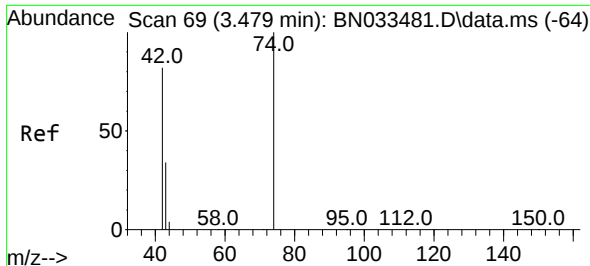
Tgt Ion:152 Resp: 7803
Ion Ratio Lower Upper
152 100
150 150.8 122.2 183.2
115 58.6 47.2 70.8



#2
1,4-Dioxane
Concen: 0.121 ng
RT: 3.190 min Scan# 29
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 88 Resp: 1020
Ion Ratio Lower Upper
88 100
43 38.9 25.0 37.4#
58 69.0 62.5 93.7

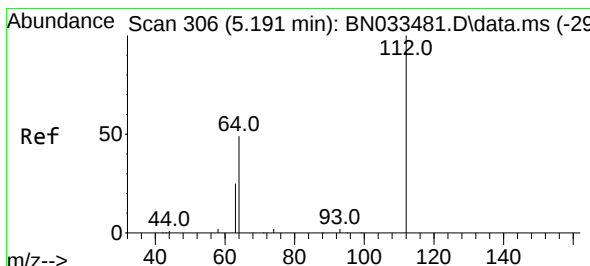
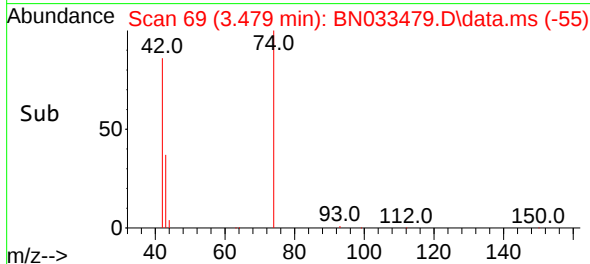
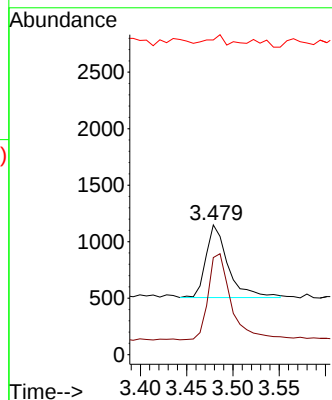
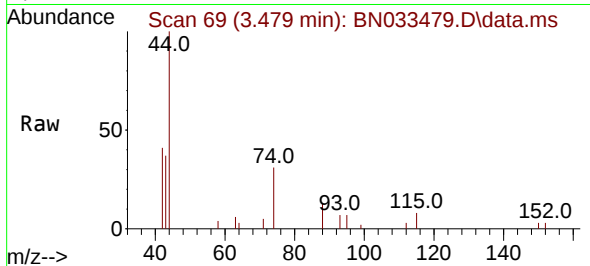




#3
n-Nitrosodimethylamine
Concen: 0.098 ng
RT: 3.479 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

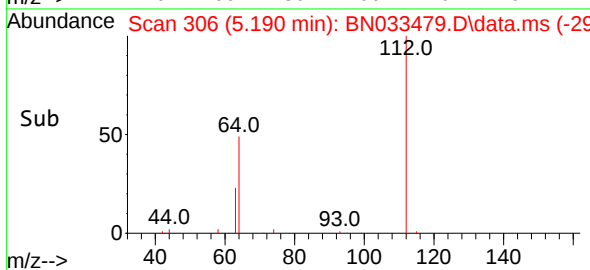
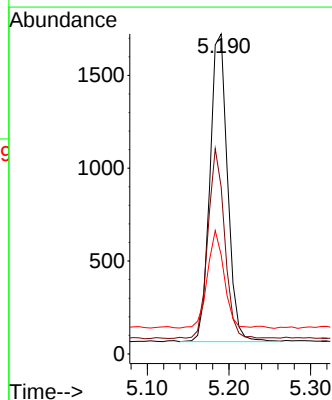
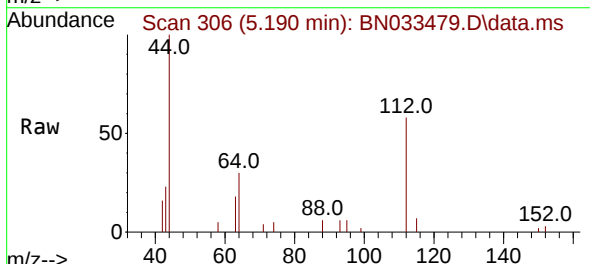
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

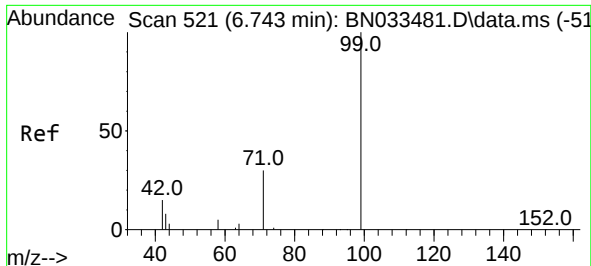
Tgt Ion: 42 Resp: 1063
Ion Ratio Lower Upper
42 100
74 123.1 100.2 150.2
44 14.2 5.3 7.9#



#4
2-Fluorophenol
Concen: 0.113 ng
RT: 5.190 min Scan# 306
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

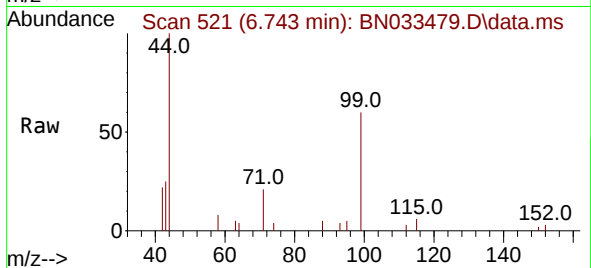
Tgt Ion: 112 Resp: 2489
Ion Ratio Lower Upper
112 100
64 58.5 47.1 70.7
63 29.9 24.9 37.3



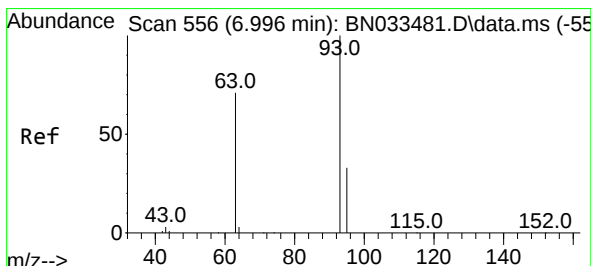
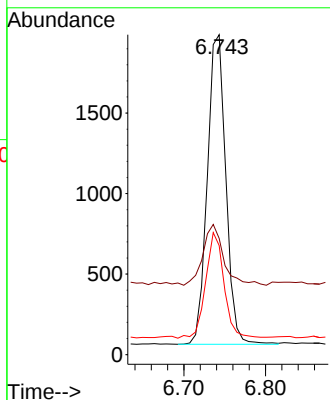
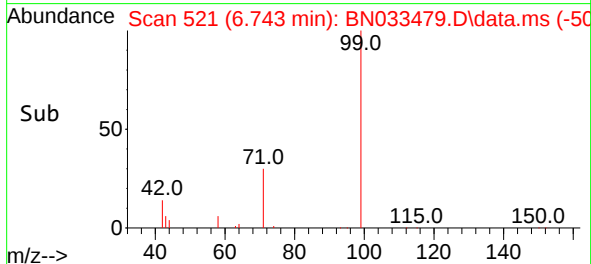


#5
Phenol-d6
Concen: 0.106 ng
RT: 6.743 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

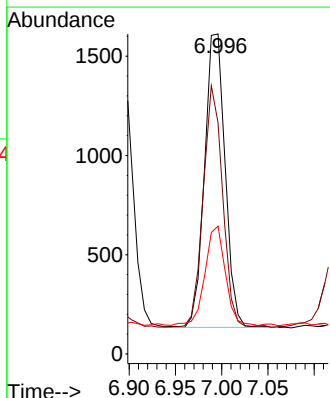
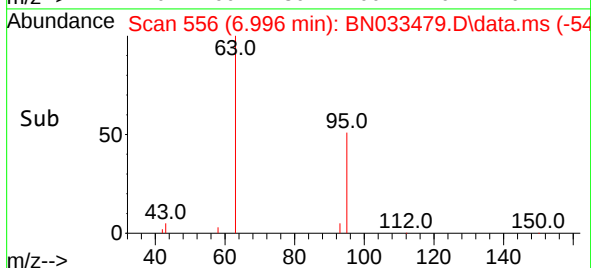
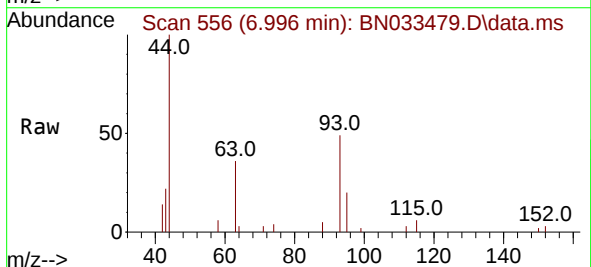


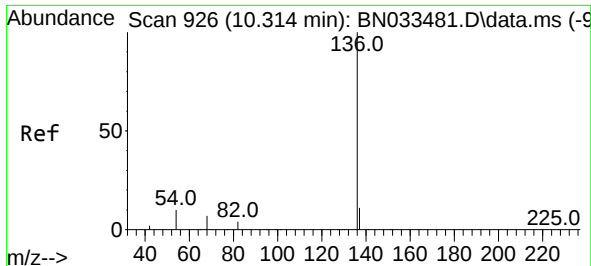
Tgt Ion: 99 Resp: 3034
Ion Ratio Lower Upper
99 100
42 21.8 16.6 24.8
71 34.0 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.102 ng
RT: 6.996 min Scan# 556
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion: 93 Resp: 2282
Ion Ratio Lower Upper
93 100
63 78.0 63.0 94.4
95 33.4 26.0 39.0

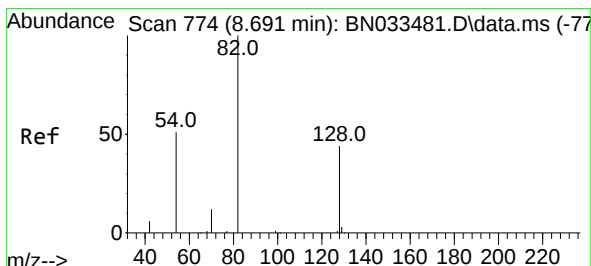
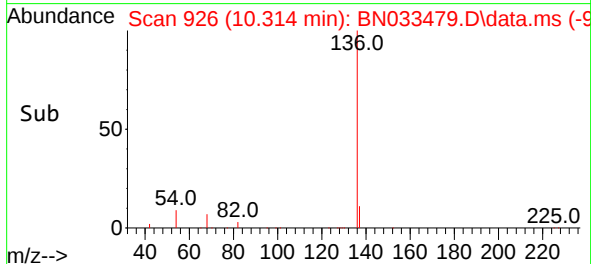
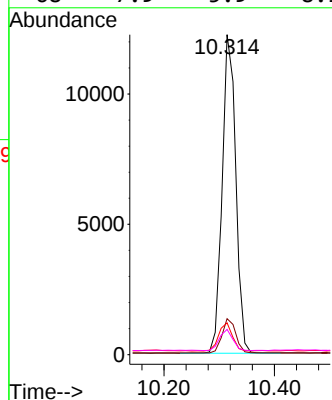
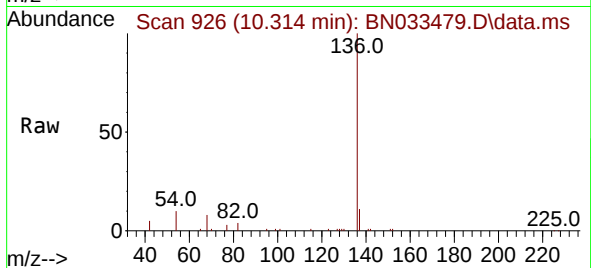




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

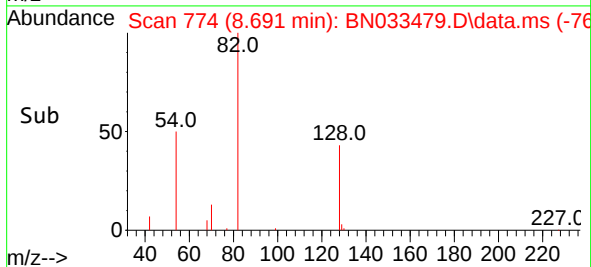
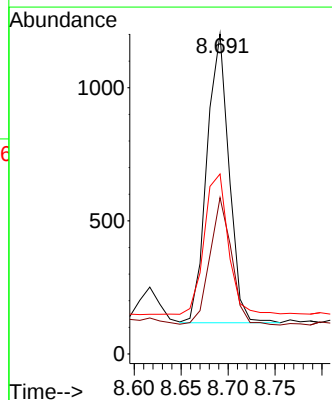
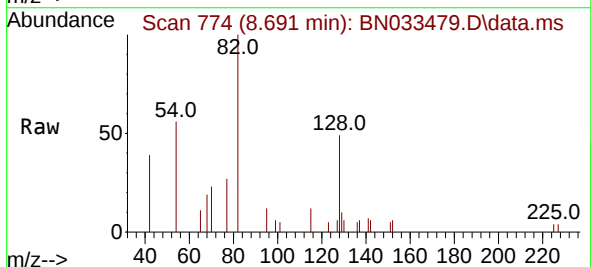
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:	136	Resp:	20827
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	10.0	8.3	12.5
68	7.9	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.113 ng
RT: 8.691 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:	82	Resp:	1778
Ion Ratio	Lower	Upper	
82	100		
128	48.8	36.0	54.0
54	56.2	42.0	63.0

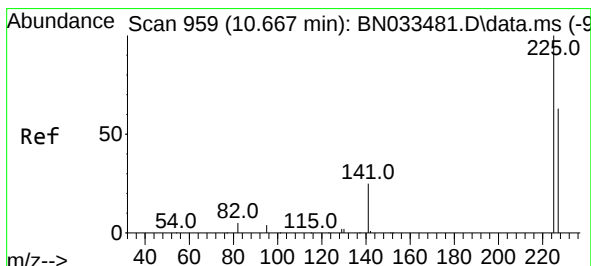
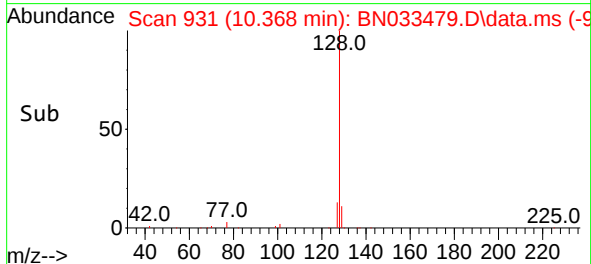
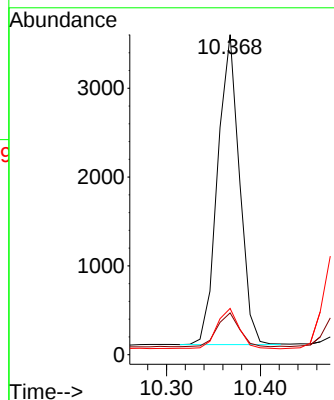
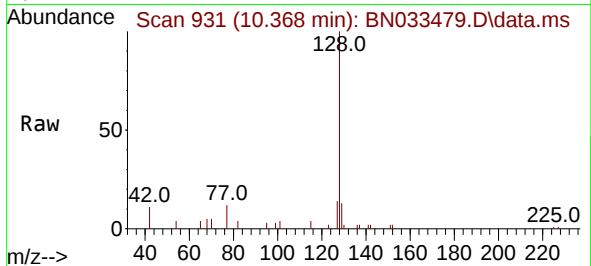




#9
Naphthalene
Concen: 0.100 ng
RT: 10.368 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

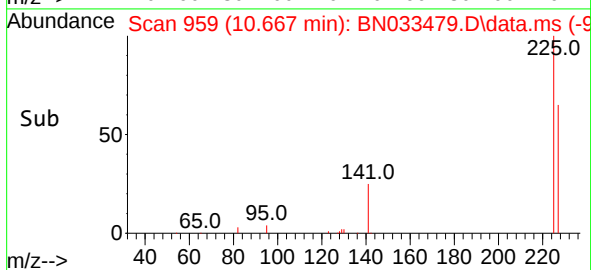
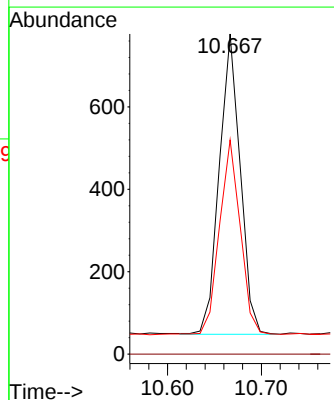
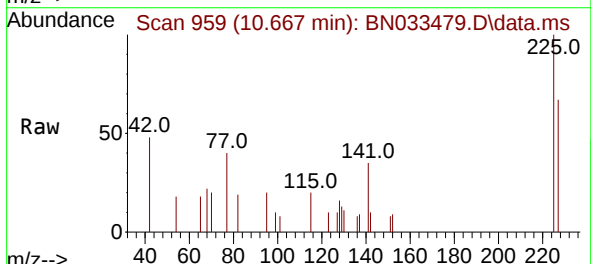
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

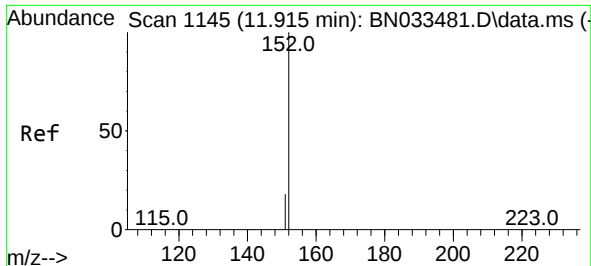
Tgt Ion:128 Resp: 5632
Ion Ratio Lower Upper
128 100
129 13.1 9.1 13.7
127 14.5 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.104 ng
RT: 10.667 min Scan# 959
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:225 Resp: 1131
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.2 76.8

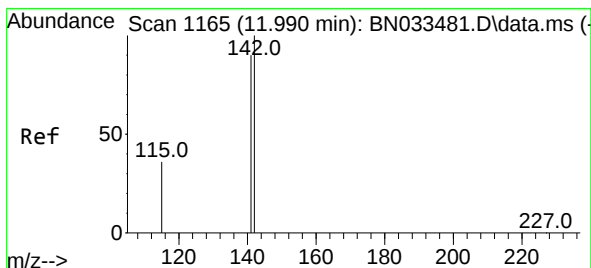
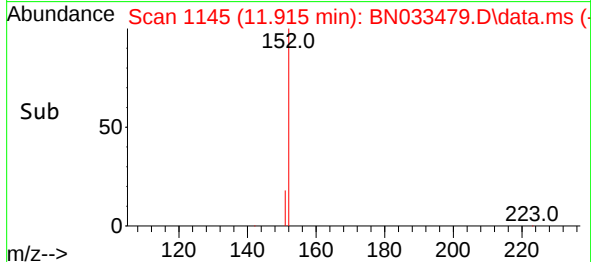
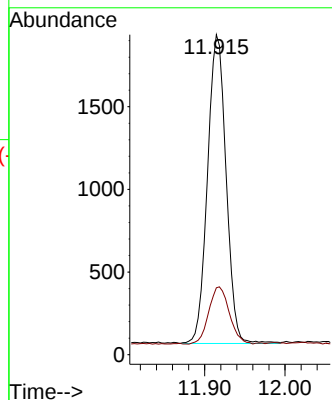
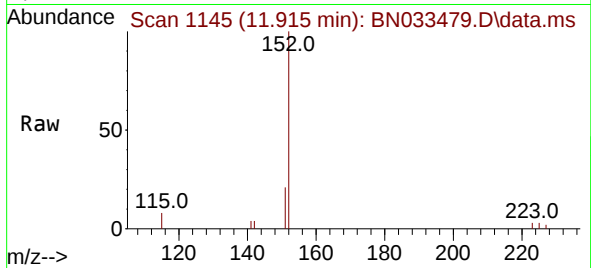




#11
2-Methylnaphthalene-d10
Concen: 0.096 ng
RT: 11.915 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

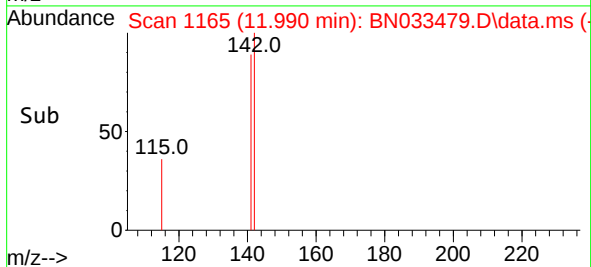
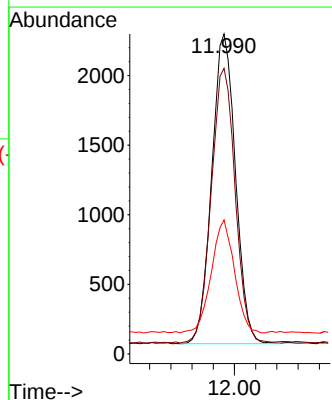
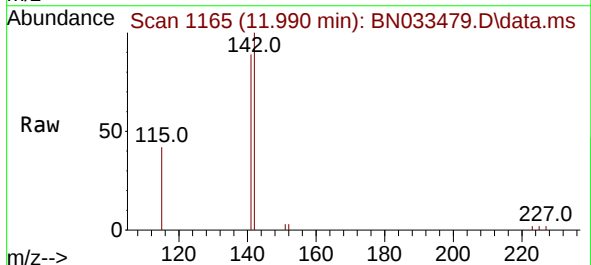
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

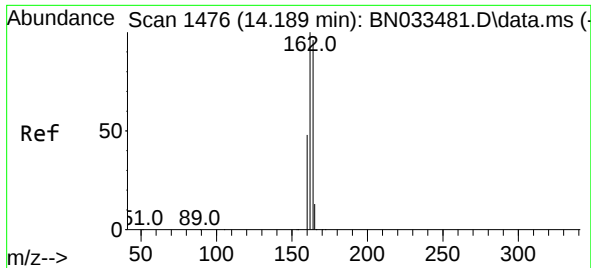
Tgt Ion:152 Resp: 3002
Ion Ratio Lower Upper
152 100
151 20.6 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.091 ng
RT: 11.990 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:142 Resp: 3460
Ion Ratio Lower Upper
142 100
141 89.3 71.7 107.5
115 41.8 29.4 44.2

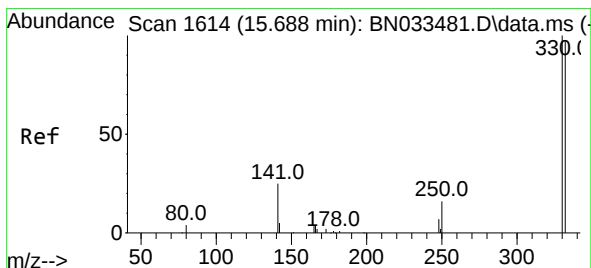
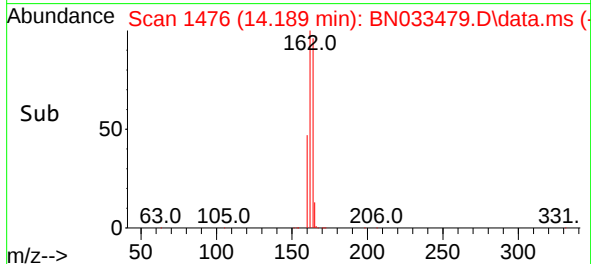
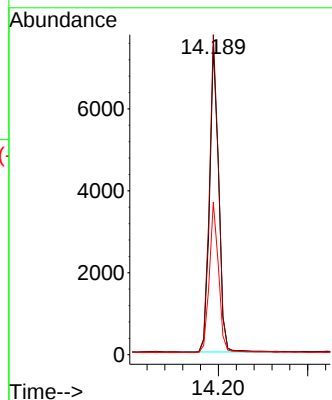
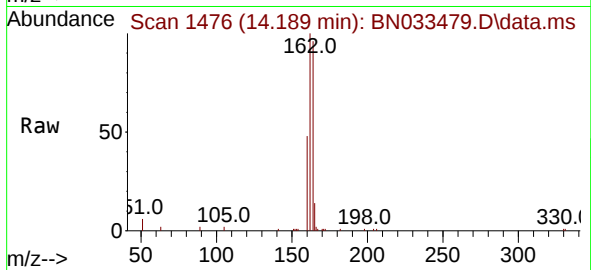




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.189 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

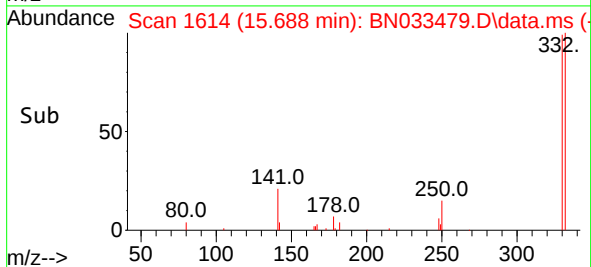
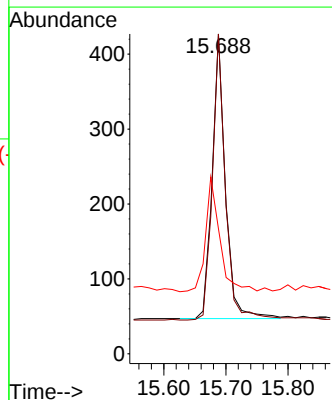
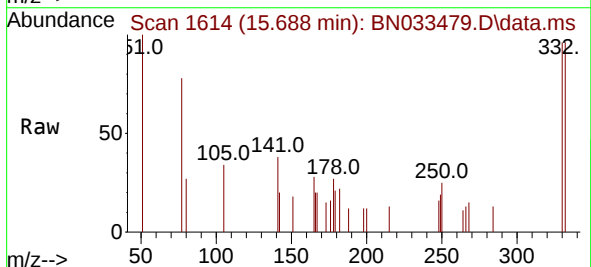
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

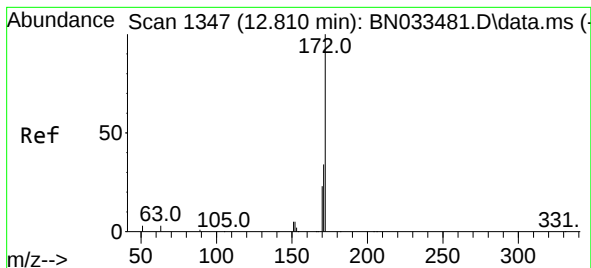
Tgt Ion:164 Resp: 10562
Ion Ratio Lower Upper
164 100
162 103.9 83.5 125.3
160 49.6 40.2 60.4



#14
2,4,6-Tribromophenol
Concen: 0.104 ng
RT: 15.688 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:330 Resp: 561
Ion Ratio Lower Upper
330 100
332 99.1 77.5 116.3
141 43.9 33.9 50.9





#15

2-Fluorobiphenyl

Concen: 0.100 ng

RT: 12.809 min Scan# 1448

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

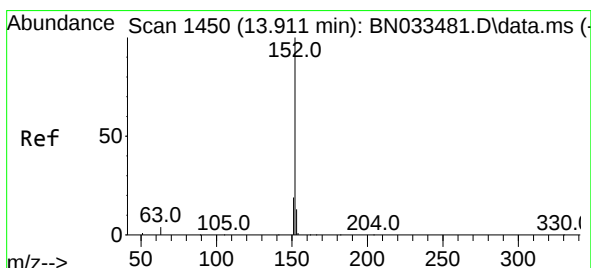
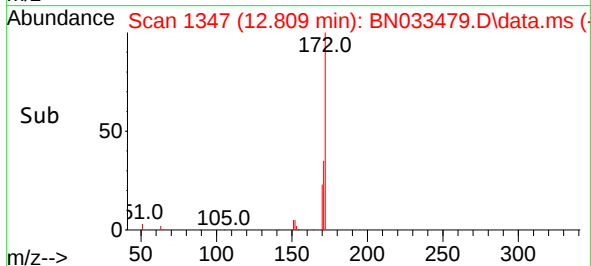
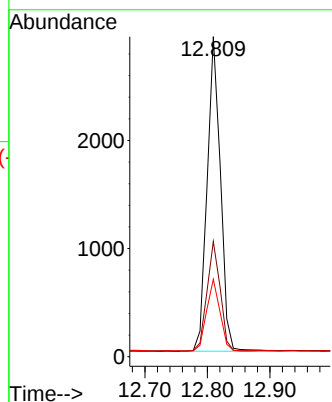
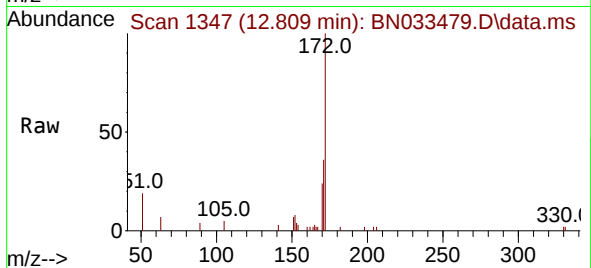
Tgt Ion:172 Resp: 4295

Ion Ratio Lower Upper

172 100

171 36.0 27.7 41.5

170 24.2 18.3 27.5



#16

Acenaphthylene

Concen: 0.088 ng

RT: 13.900 min Scan# 1449

Delta R.T. -0.011 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

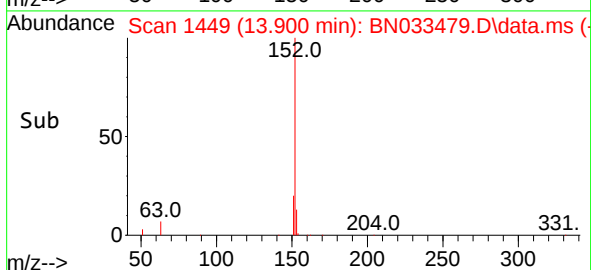
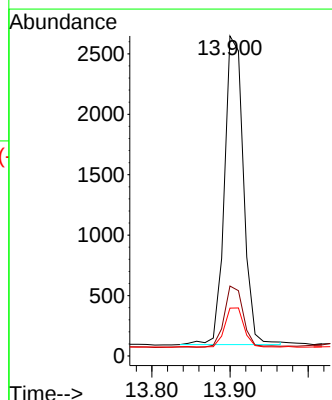
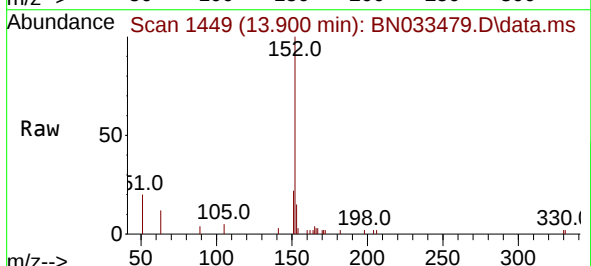
Tgt Ion:152 Resp: 4294

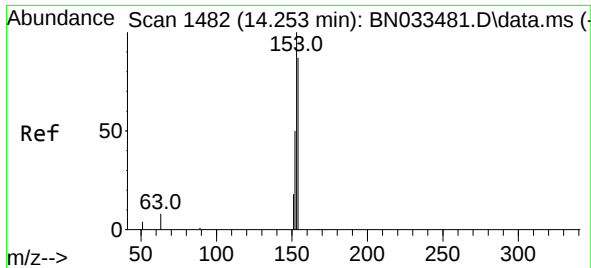
Ion Ratio Lower Upper

152 100

151 19.9 15.7 23.5

153 12.8 10.3 15.5

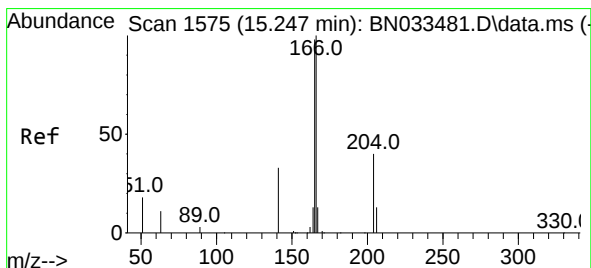
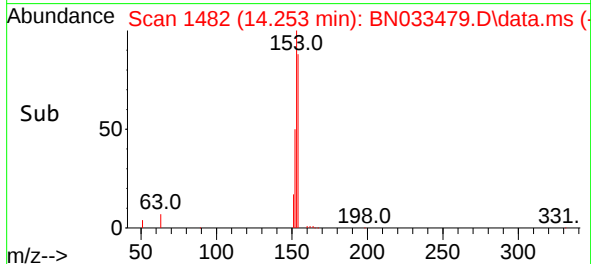
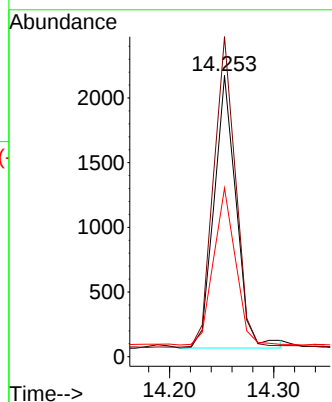
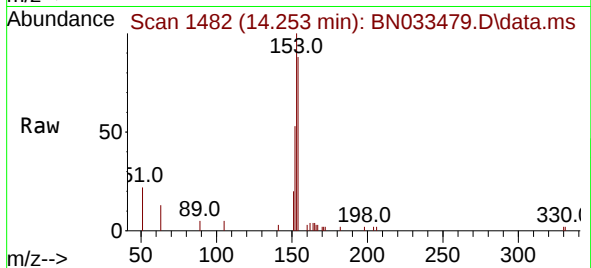




#17
Acenaphthene
Concen: 0.094 ng
RT: 14.253 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

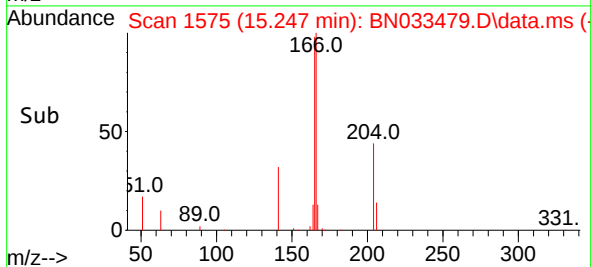
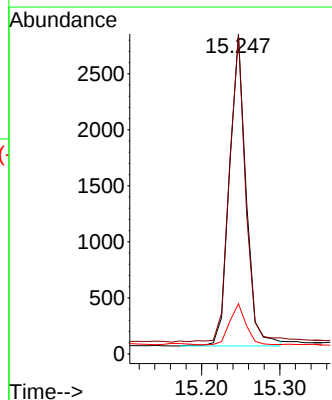
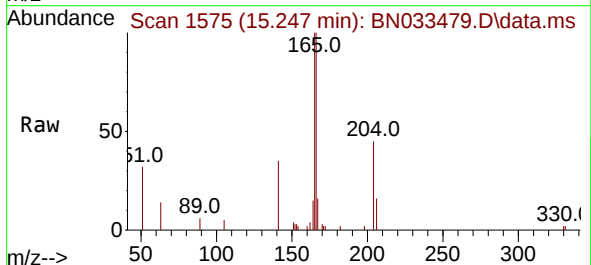
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

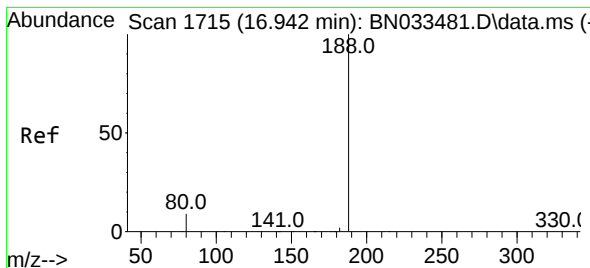
Tgt Ion:154 Resp: 3128
Ion Ratio Lower Upper
154 100
153 113.0 89.0 133.6
152 56.8 45.2 67.8



#18
Fluorene
Concen: 0.094 ng
RT: 15.247 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:166 Resp: 4115
Ion Ratio Lower Upper
166 100
165 94.1 78.2 117.4
167 12.9 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.942 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

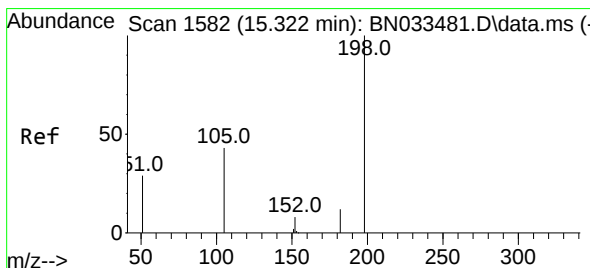
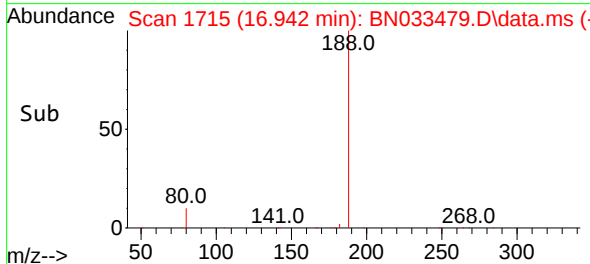
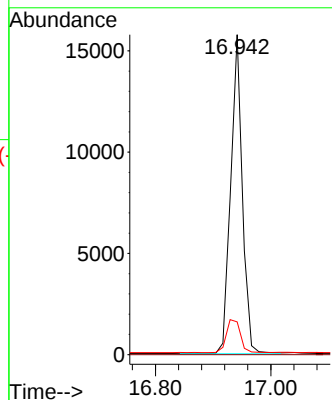
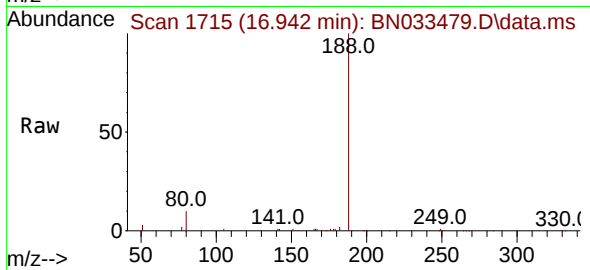
Tgt Ion:188 Resp: 22120

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.2 7.8 11.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.102 ng

RT: 15.322 min Scan# 1582

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

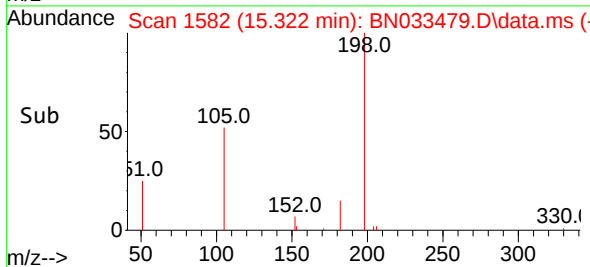
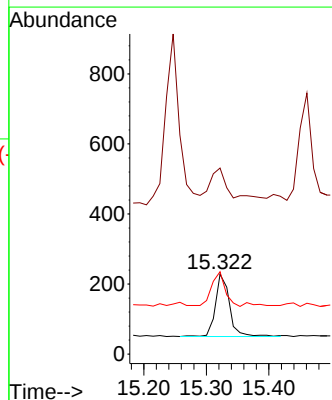
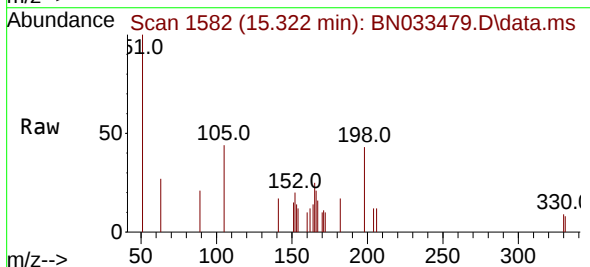
Tgt Ion:198 Resp: 282

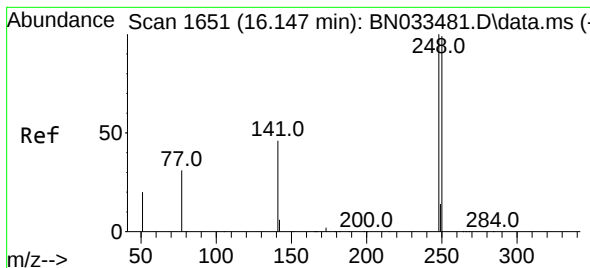
Ion Ratio Lower Upper

198 100

51 232.9 65.1 97.7#

105 103.1 44.8 67.2#

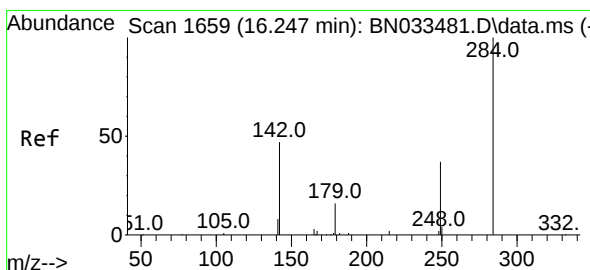
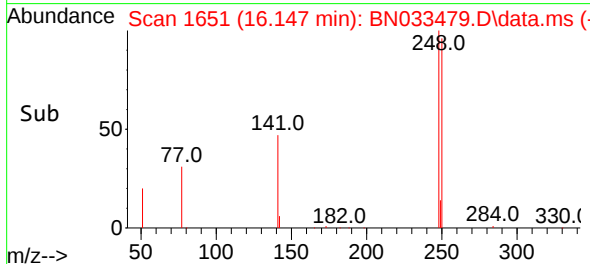
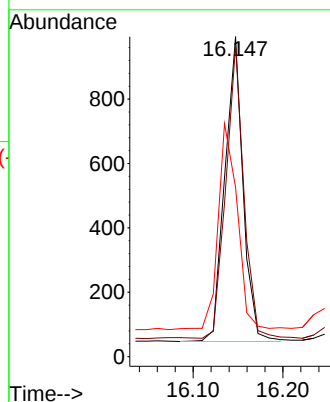
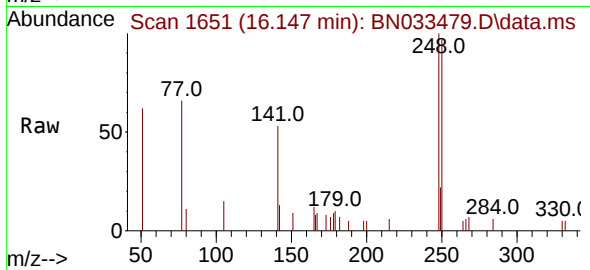




#21
4-Bromophenyl-phenylether
Concen: 0.101 ng
RT: 16.147 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

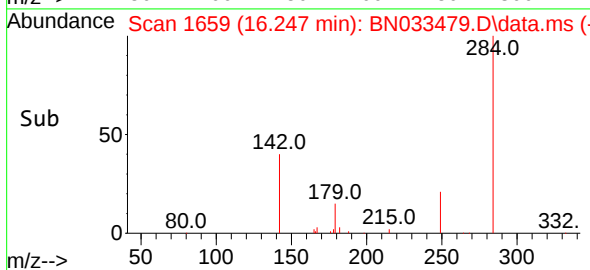
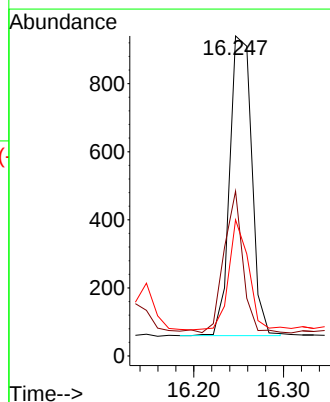
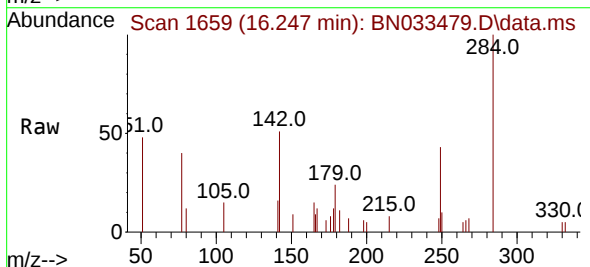
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

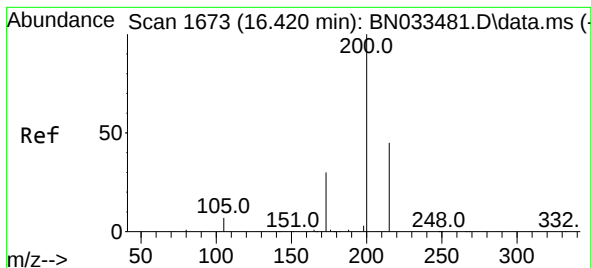
Tgt Ion:248 Resp: 1335
Ion Ratio Lower Upper
248 100
250 97.4 79.2 118.8
141 52.9 37.9 56.9



#22
Hexachlorobenzene
Concen: 0.102 ng
RT: 16.247 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:284 Resp: 1497
Ion Ratio Lower Upper
284 100
142 40.0 31.8 47.6
249 32.6 26.0 39.0





#23

Atrazine

Concen: 0.099 ng

RT: 16.420 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

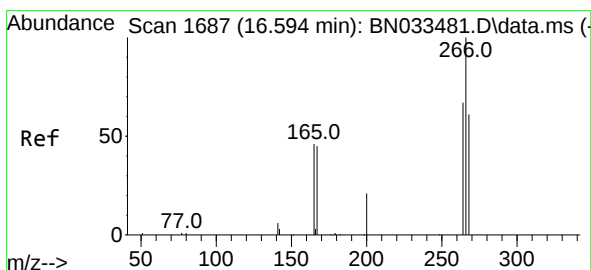
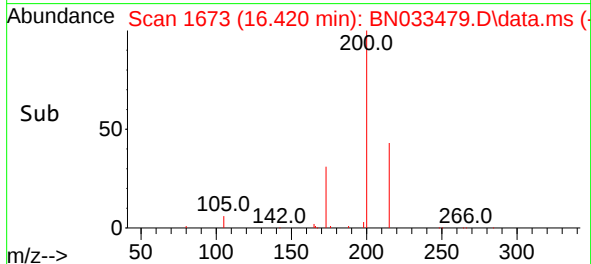
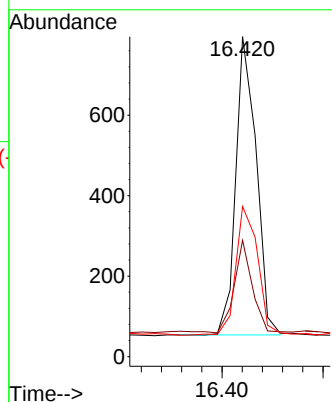
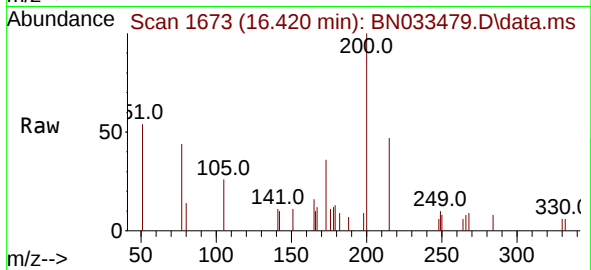
Tgt Ion:200 Resp: 1042

Ion Ratio Lower Upper

200 100

173 36.4 25.3 37.9

215 46.9 36.6 54.8



#24

Pentachlorophenol

Concen: 0.105 ng

RT: 16.594 min Scan# 1687

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

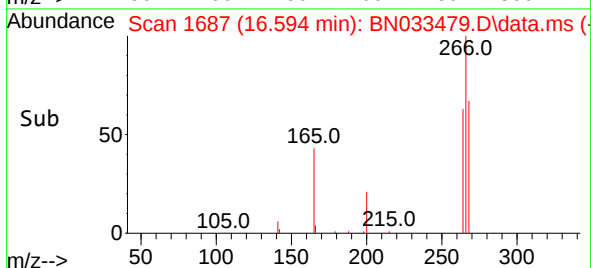
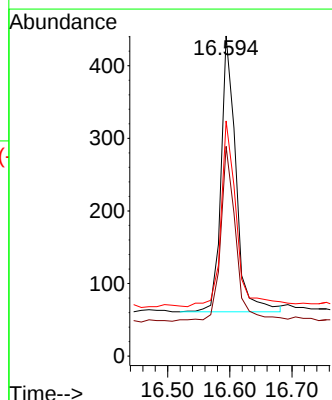
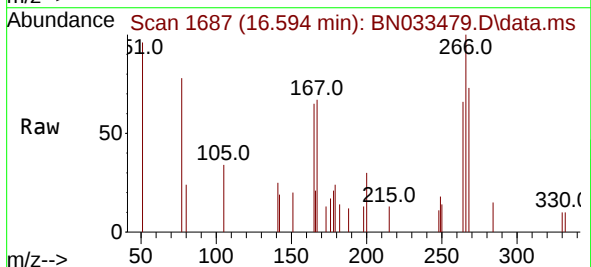
Tgt Ion:266 Resp: 633

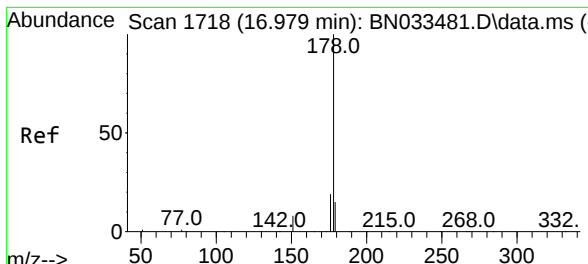
Ion Ratio Lower Upper

266 100

264 61.3 51.9 77.9

268 69.5 51.0 76.4

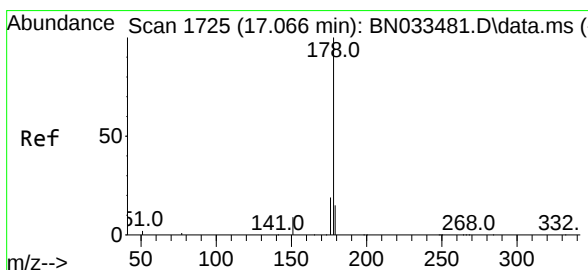
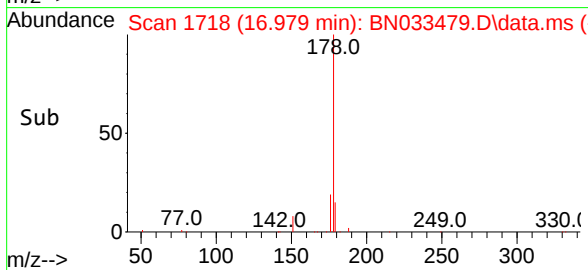
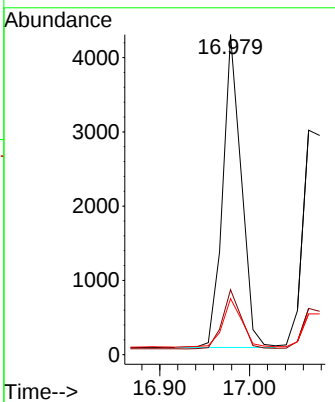
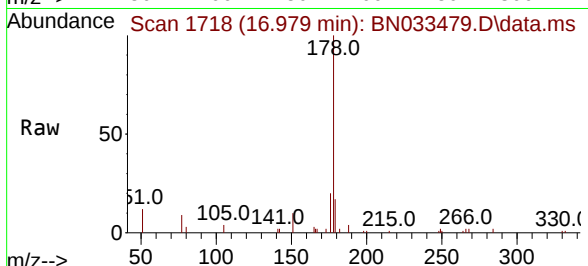




#25
 Phenanthrene
 Concen: 0.096 ng
 RT: 16.979 min Scan# 1718
 Delta R.T. -0.000 min
 Lab File: BN033479.D
 Acq: 19 Aug 2024 16:16

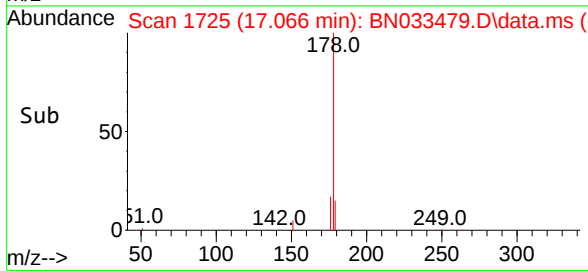
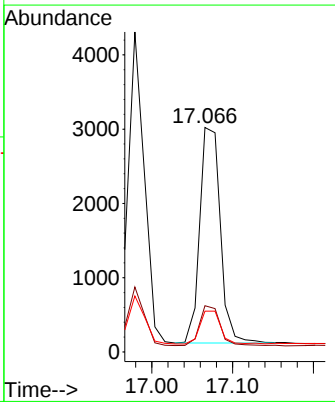
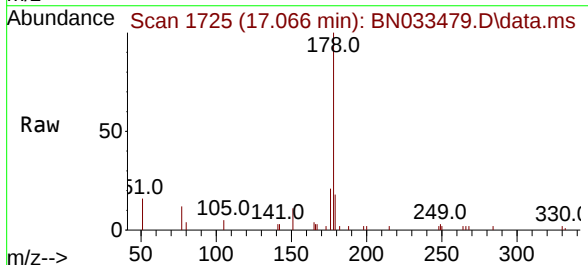
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

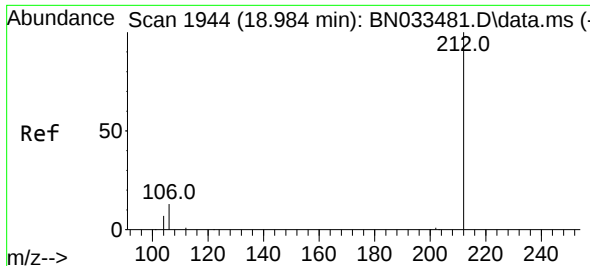
Tgt Ion:178	Resp:	6046
Ion Ratio	Lower	Upper
178	100	
176	19.2	15.3 22.9
179	16.1	12.3 18.5



#26
 Anthracene
 Concen: 0.092 ng
 RT: 17.066 min Scan# 1725
 Delta R.T. -0.000 min
 Lab File: BN033479.D
 Acq: 19 Aug 2024 16:16

Tgt Ion:178	Resp:	5150
Ion Ratio	Lower	Upper
178	100	
176	18.9	15.0 22.6
179	15.4	12.4 18.6

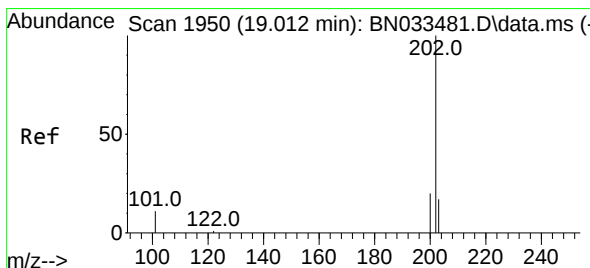
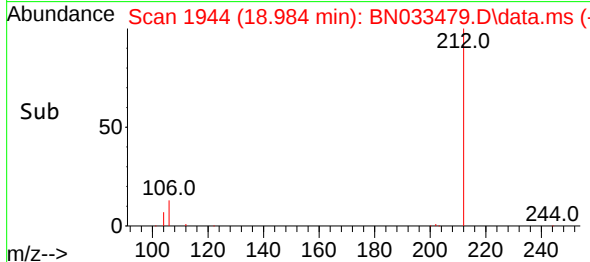
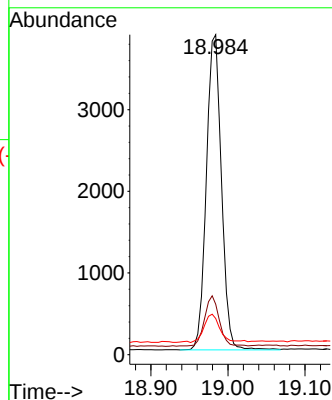
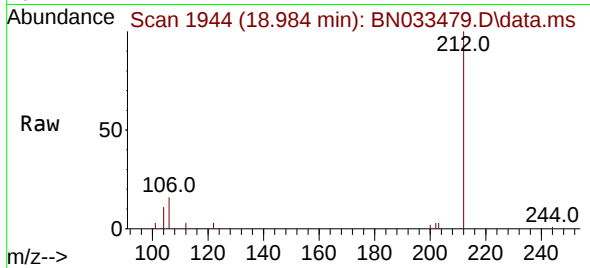




#27
Fluoranthene-d10
Concen: 0.090 ng
RT: 18.984 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

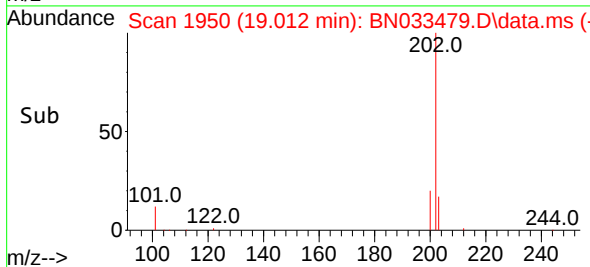
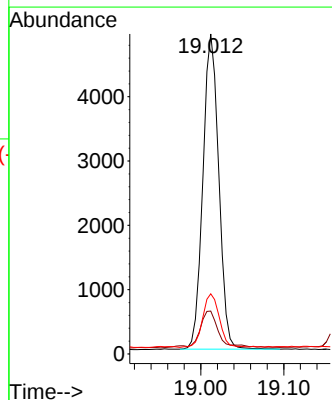
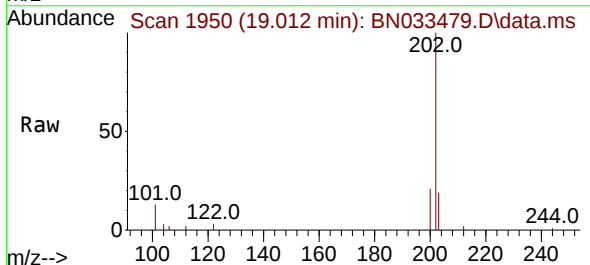
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

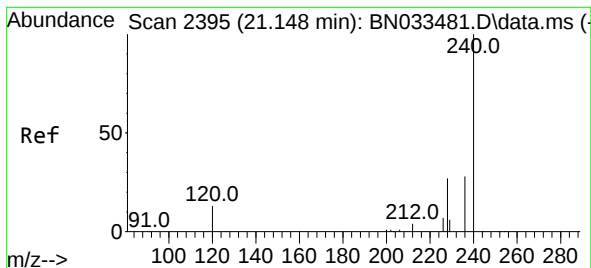
Tgt Ion:212 Resp: 5237
Ion Ratio Lower Upper
212 100
106 15.6 12.3 18.5
104 9.8 7.0 10.4



#28
Fluoranthene
Concen: 0.085 ng
RT: 19.012 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Tgt Ion:202 Resp: 6515
Ion Ratio Lower Upper
202 100
101 14.2 9.5 14.3
203 17.8 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.148 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

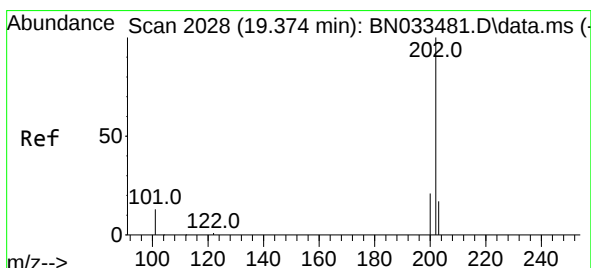
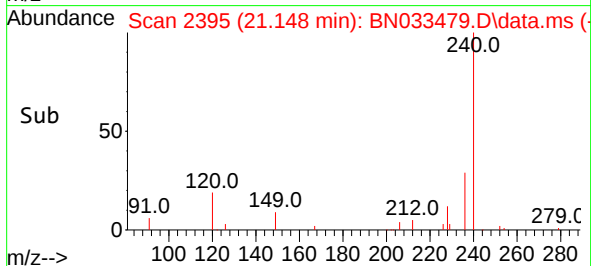
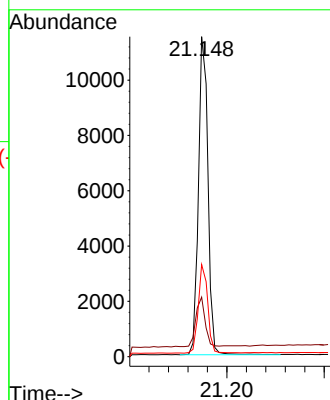
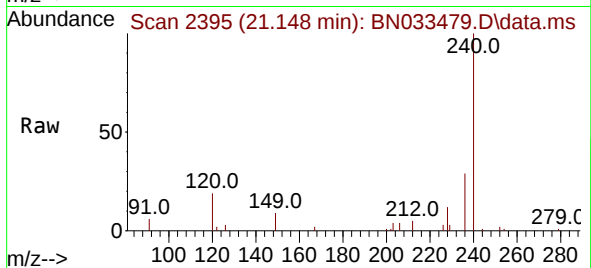
Tgt Ion:240 Resp: 15512

Ion Ratio Lower Upper

240 100

120 18.6 12.4 18.6

236 28.8 23.0 34.6



#30

Pyrene

Concen: 0.109 ng

RT: 19.374 min Scan# 2028

Delta R.T. -0.000 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

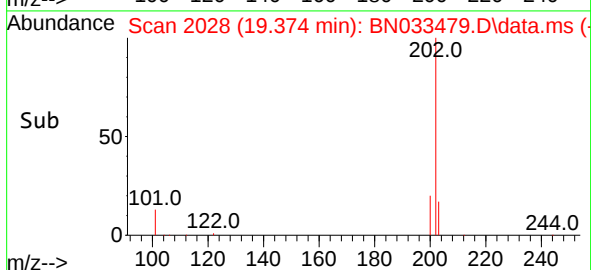
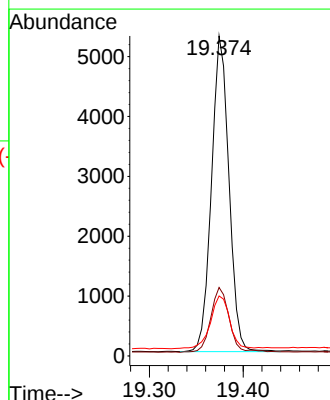
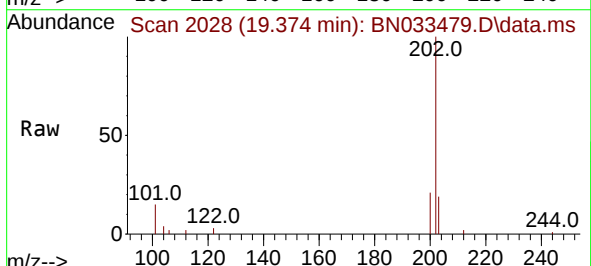
Tgt Ion:202 Resp: 6809

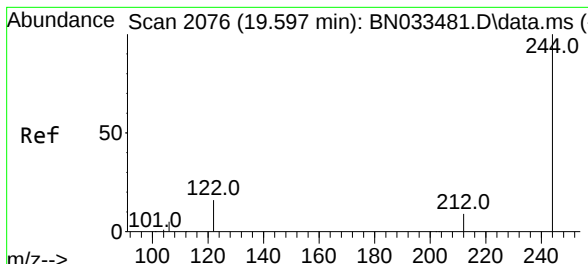
Ion Ratio Lower Upper

202 100

200 21.6 16.6 24.8

203 18.4 14.2 21.4

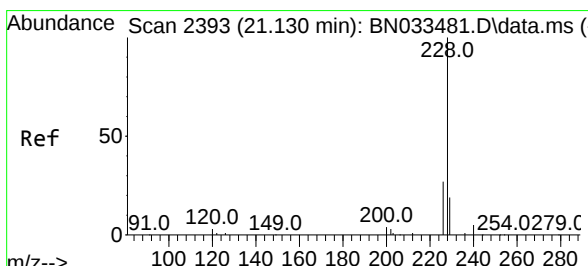
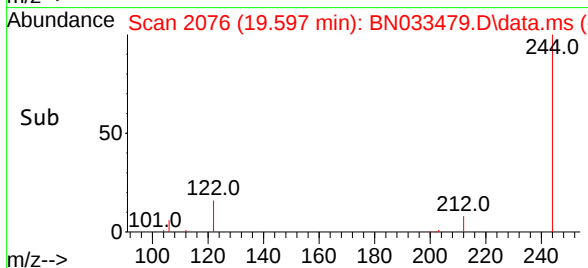
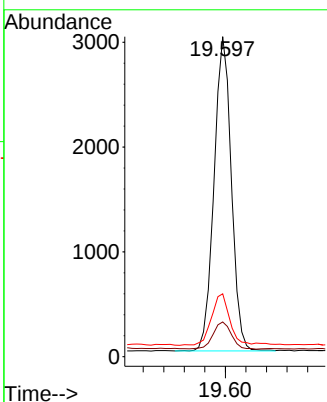
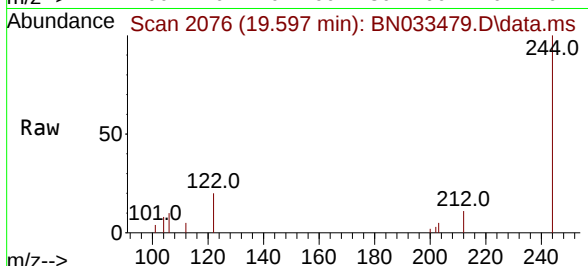




#31
 Terphenyl-d14
 Concen: 0.118 ng
 RT: 19.597 min Scan# 2076
 Delta R.T. -0.000 min
 Lab File: BN033479.D
 Acq: 19 Aug 2024 16:16

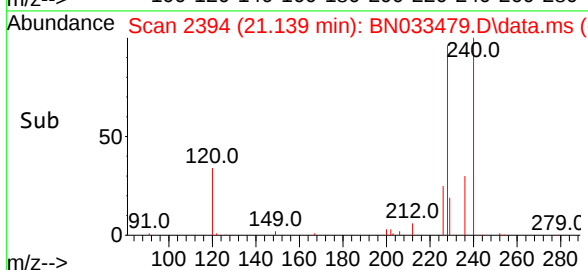
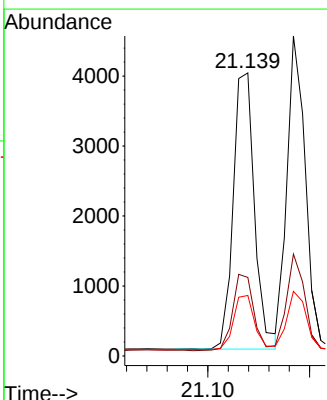
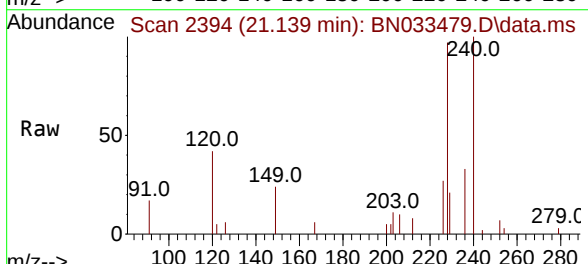
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

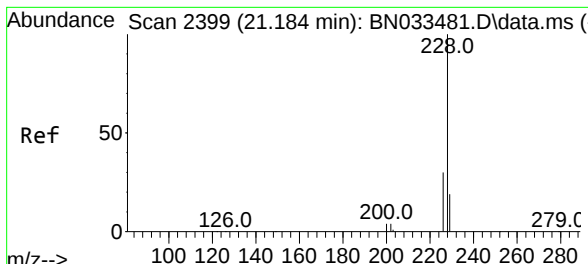
Tgt Ion:244	Resp:	3516
Ion Ratio	Lower	Upper
244	100	
212	10.8	7.8 11.6
122	19.7	13.3 19.9



#32
 Benzo(a)anthracene
 Concen: 0.100 ng
 RT: 21.139 min Scan# 2394
 Delta R.T. 0.009 min
 Lab File: BN033479.D
 Acq: 19 Aug 2024 16:16

Tgt Ion:228	Resp:	5757
Ion Ratio	Lower	Upper
228	100	
226	27.8	21.8 32.6
229	21.4	15.8 23.6

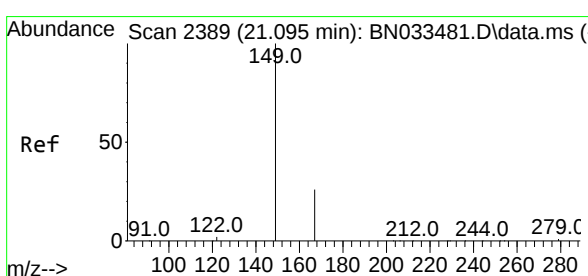
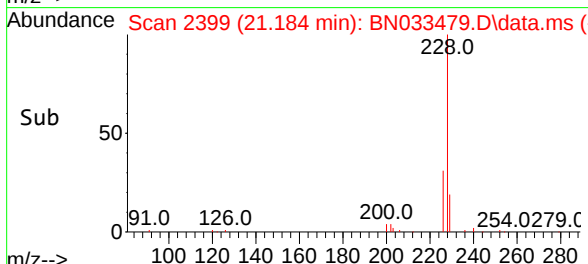
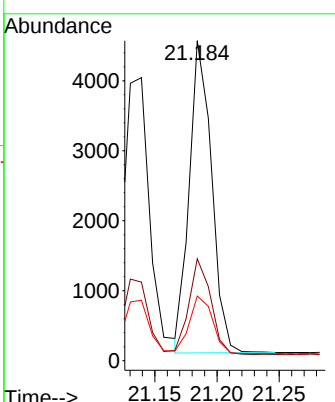
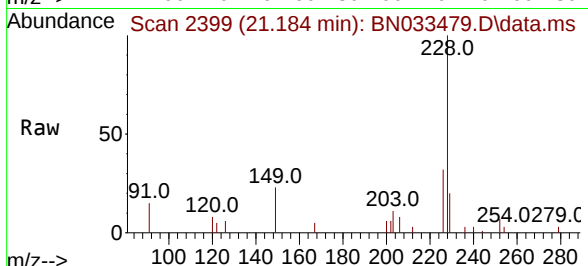




#33
Chrysene
 Concen: 0.097 ng
 RT: 21.184 min Scan# 2118
 Delta R.T. -0.000 min
 Lab File: BN033479.D
 Acq: 19 Aug 2024 16:16

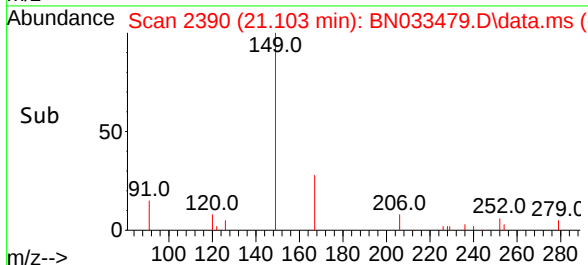
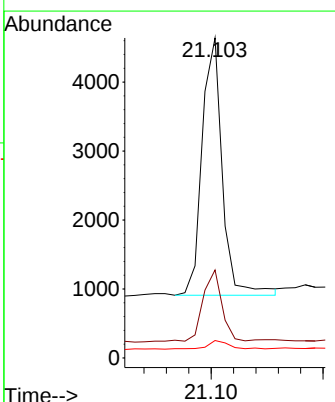
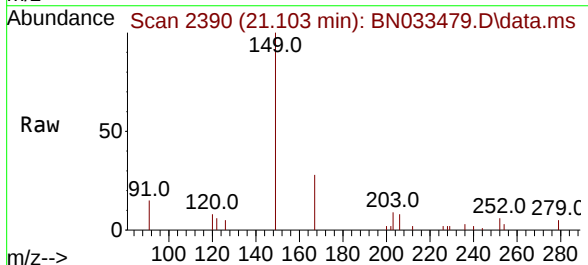
Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.1

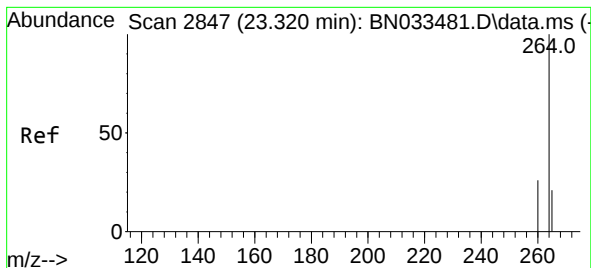
Tgt Ion:	228	Resp:	5565
Ion Ratio	Lower	Upper	
228	100		
226	31.9	23.8	35.8
229	20.2	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
 Concen: 0.170 ng
 RT: 21.103 min Scan# 2390
 Delta R.T. 0.009 min
 Lab File: BN033479.D
 Acq: 19 Aug 2024 16:16

Tgt Ion:	149	Resp:	4678
Ion Ratio	Lower	Upper	
149	100		
167	25.4	21.5	32.3
279	3.1	2.2	3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.323 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

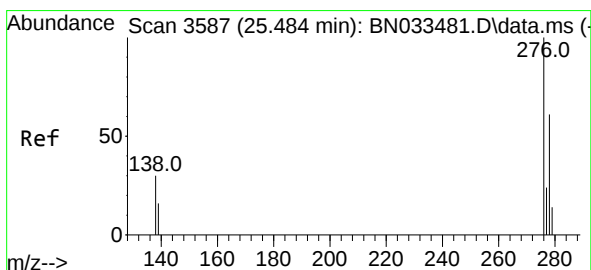
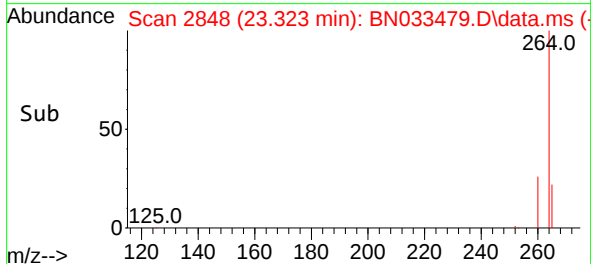
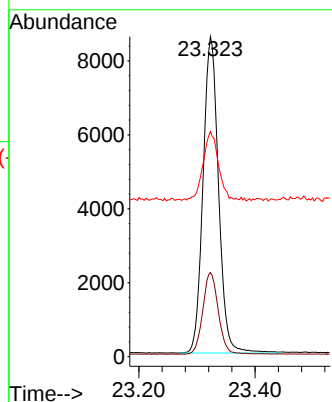
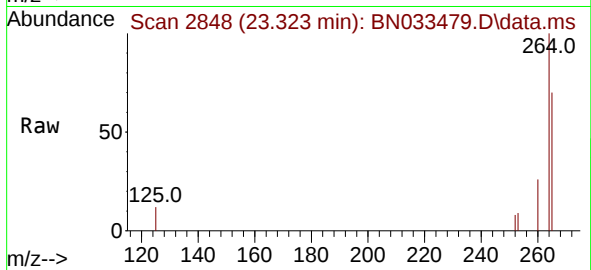
Tgt Ion:264 Resp: 15840

Ion Ratio Lower Upper

264 100

260 26.3 20.8 31.2

265 70.4 52.2 78.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.097 ng

RT: 25.478 min Scan# 3585

Delta R.T. -0.006 min

Lab File: BN033479.D

Acq: 19 Aug 2024 16:16

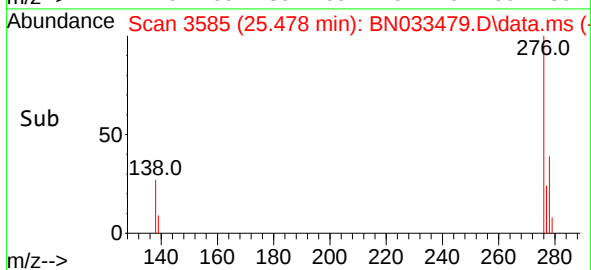
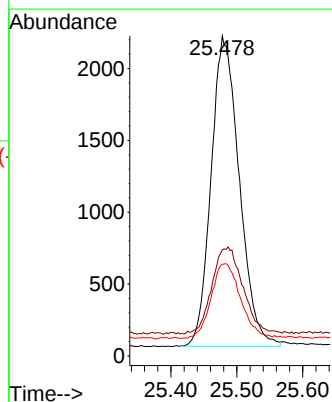
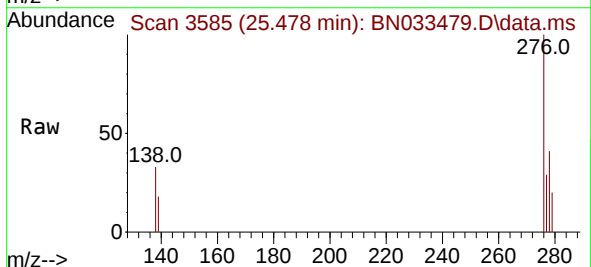
Tgt Ion:276 Resp: 6399

Ion Ratio Lower Upper

276 100

138 30.6 24.4 36.6

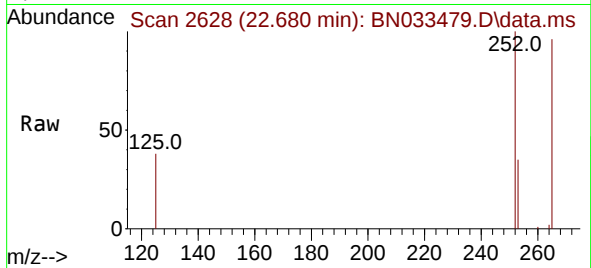
277 25.2 19.8 29.6



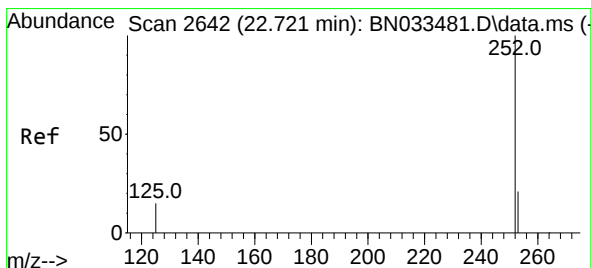
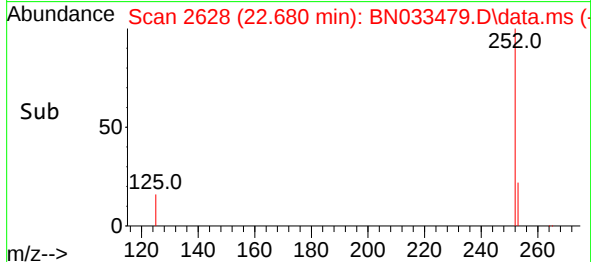
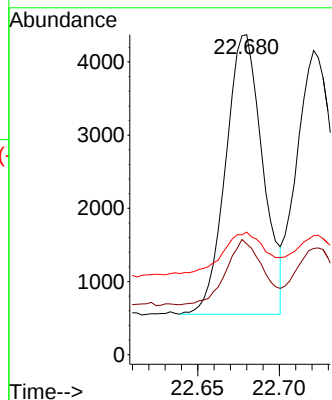


#37
Benzo(b)fluoranthene
Concen: 0.102 ng
RT: 22.680 min Scan# 2628
Delta R.T. 0.003 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

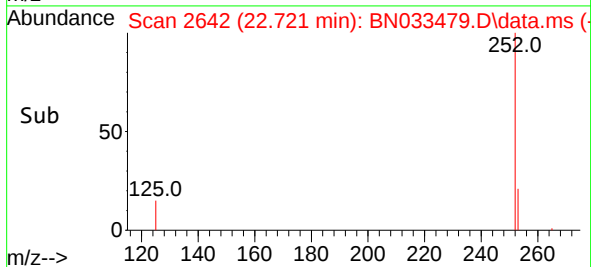
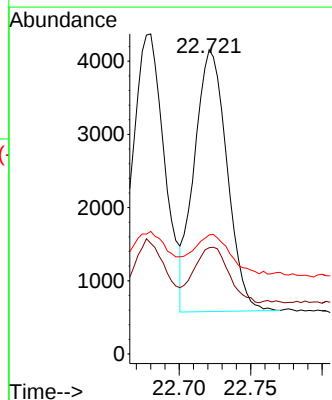
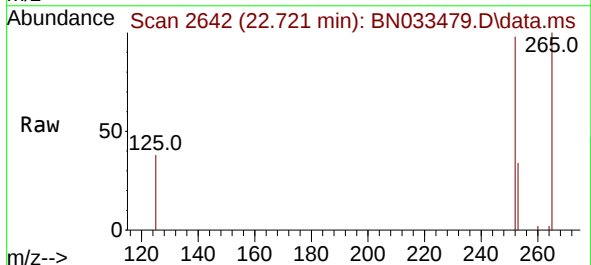


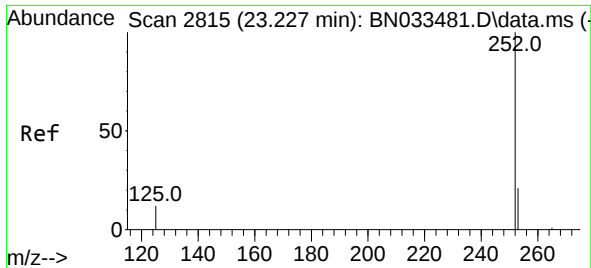
Tgt Ion:252 Resp: 6036
Ion Ratio Lower Upper
252 100
253 34.6 19.8 29.8#
125 38.3 13.9 20.9#



#38
Benzo(k)fluoranthene
Concen: 0.095 ng
RT: 22.721 min Scan# 2642
Delta R.T. -0.000 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

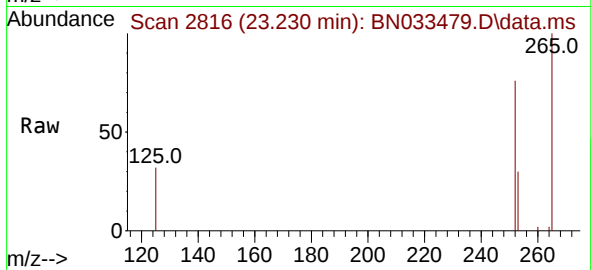
Tgt Ion:252 Resp: 5699
Ion Ratio Lower Upper
252 100
253 34.9 19.8 29.8#
125 39.1 15.8 23.8#



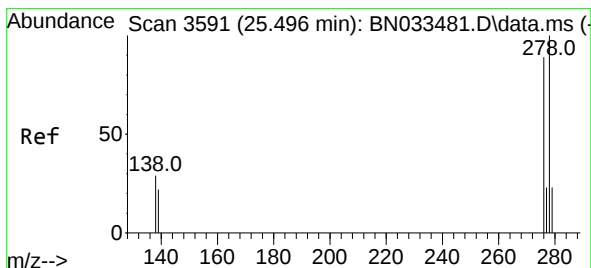
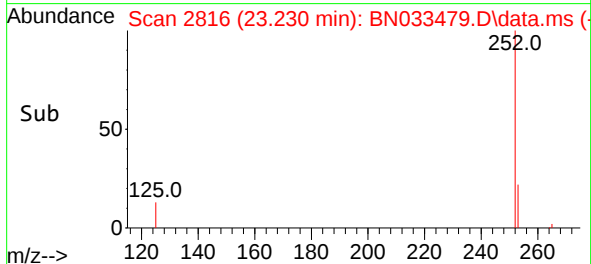
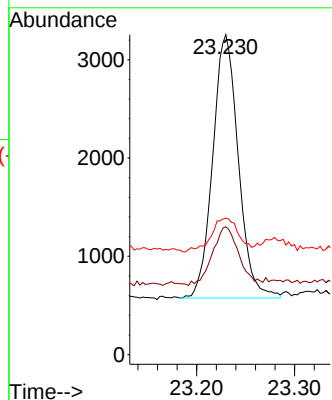


#39
Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.230 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

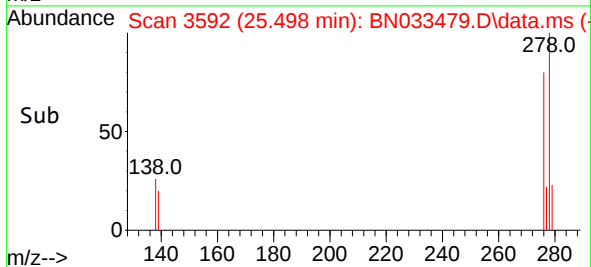
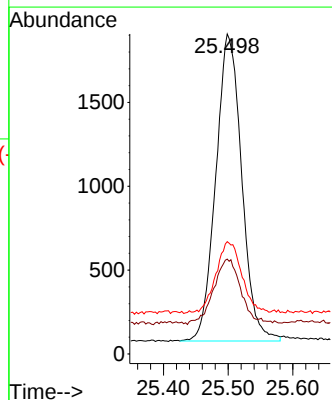
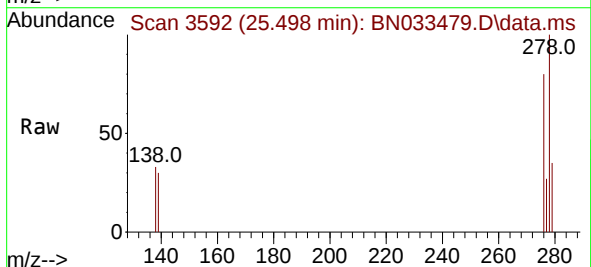


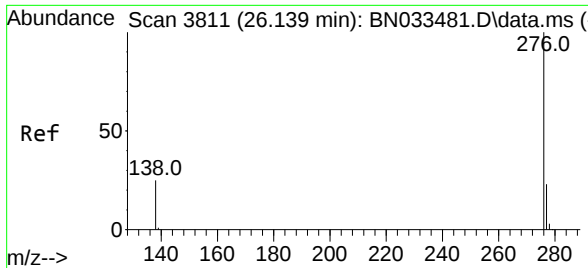
Tgt Ion:252 Resp: 4861
Ion Ratio Lower Upper
252 100
253 40.0 21.5 32.3#
125 42.6 17.0 25.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.098 ng
RT: 25.498 min Scan# 3592
Delta R.T. 0.003 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

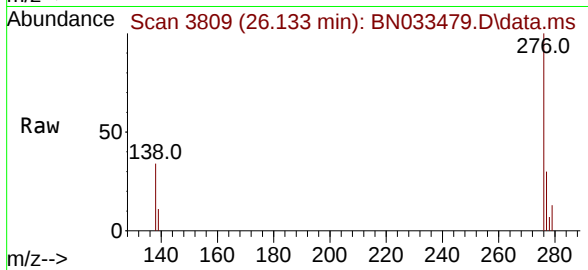
Tgt Ion:278 Resp: 5079
Ion Ratio Lower Upper
278 100
139 29.7 19.1 28.7#
279 35.1 21.0 31.4#





#41
Benzo(g,h,i)perylene
Concen: 0.097 ng
RT: 26.133 min Scan# 3809
Delta R.T. -0.006 min
Lab File: BN033479.D
Acq: 19 Aug 2024 16:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 5542
Ion Ratio Lower Upper
276 100
277 29.6 19.7 29.5#
138 33.9 21.8 32.6#

