

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
 Data File : BN033486.D
 Acq On : 20 Aug 2024 01:56
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN081924

Quant Time: Aug 20 02:44:29 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 23:32:18 2024
 Response via : Initial Calibration

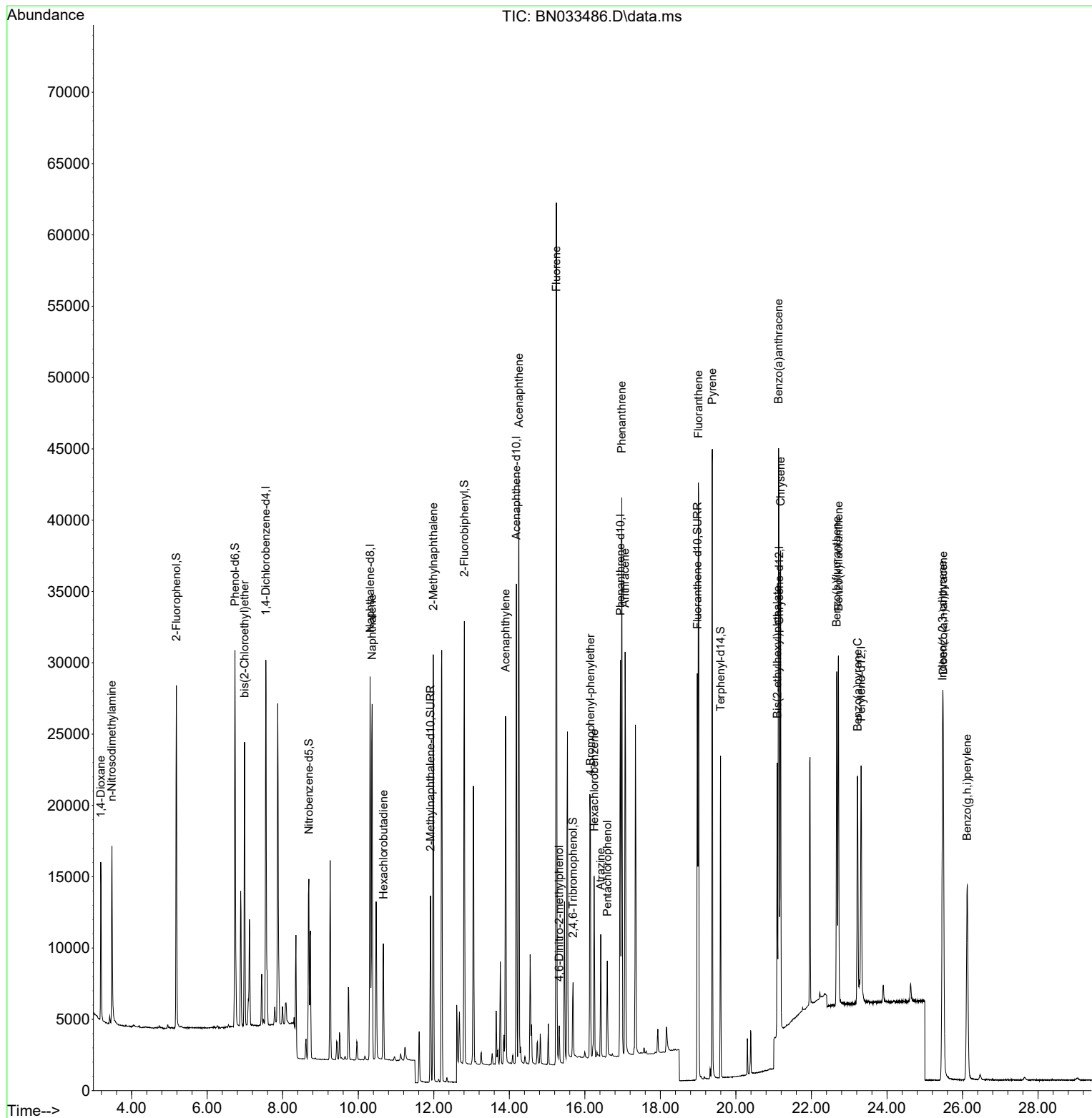
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	12026	0.400	ng	0.00
7) Naphthalene-d8	10.314	136	33045	0.400	ng	0.00
13) Acenaphthene-d10	14.189	164	17848	0.400	ng	0.00
19) Phenanthrene-d10	16.942	188	35827	0.400	ng	0.00
29) Chrysene-d12	21.148	240	21483	0.400	ng	# 0.00
35) Perylene-d12	23.314	264	20739	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	17640	0.462	ng	0.00
5) Phenol-d6	6.736	99	22583	0.497	ng	0.00
8) Nitrobenzene-d5	8.691	82	9916	0.362	ng	0.00
11) 2-Methylnaphthalene-d10	11.915	152	17348	0.367	ng	0.00
14) 2,4,6-Tribromophenol	15.688	330	3037	0.317	ng	0.00
15) 2-Fluorobiphenyl	12.810	172	26095	0.358	ng	0.00
27) Fluoranthene-d10	18.980	212	29700	0.345	ng	0.00
31) Terphenyl-d14	19.593	244	19462	0.399	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.183	88	6628	0.479	ng	99
3) n-Nitrosodimethylamine	3.479	42	7119	0.442	ng	99
6) bis(2-Chloroethyl)ether	6.989	93	13027	0.404	ng	100
9) Naphthalene	10.368	128	32687	0.370	ng	99
10) Hexachlorobutadiene	10.667	225	6415	0.364	ng	# 99
12) 2-Methylnaphthalene	11.986	142	20730	0.371	ng	99
16) Acenaphthylene	13.900	152	26801	0.342	ng	100
17) Acenaphthene	14.253	154	19654	0.357	ng	99
18) Fluorene	15.247	166	24565	0.354	ng	100
20) 4,6-Dinitro-2-methylph...	15.322	198	1803	0.322	ng	# 82
21) 4-Bromophenyl-phenylether	16.147	248	7966	0.366	ng	94
22) Hexachlorobenzene	16.247	284	9039	0.376	ng	99
23) Atrazine	16.420	200	5969	0.344	ng	98
24) Pentachlorophenol	16.594	266	3006	0.289	ng	98
25) Phenanthrene	16.979	178	37016	0.371	ng	100
26) Anthracene	17.066	178	31155	0.353	ng	99
28) Fluoranthene	19.007	202	38365	0.348	ng	100
30) Pyrene	19.374	202	38735	0.404	ng	100
32) Benzo(a)anthracene	21.130	228	28298	0.364	ng	99
33) Chrysene	21.184	228	28782	0.373	ng	99
34) Bis(2-ethylhexyl)phtha...	21.095	149	15827	0.322	ng	99
36) Indeno(1,2,3-cd)pyrene	25.472	276	31883	0.370	ng	99
37) Benzo(b)fluoranthene	22.671	252	27618	0.357	ng	98
38) Benzo(k)fluoranthene	22.715	252	28035	0.368	ng	99
39) Benzo(a)pyrene	23.221	252	22480	0.351	ng	97
40) Dibenzo(a,h)anthracene	25.490	278	25600	0.372	ng	99
41) Benzo(g,h,i)perylene	26.124	276	26587	0.361	ng	100

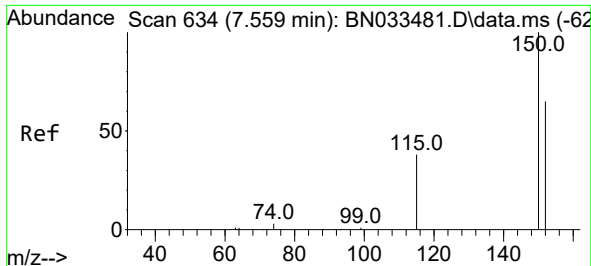
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
Data File : BN033486.D
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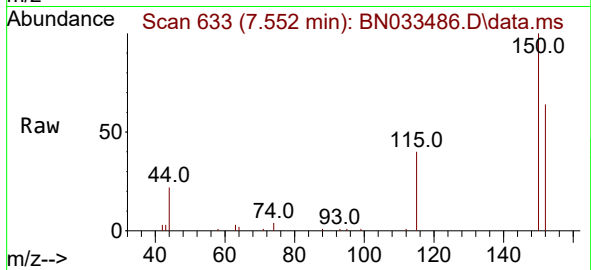
Quant Time: Aug 20 02:44:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
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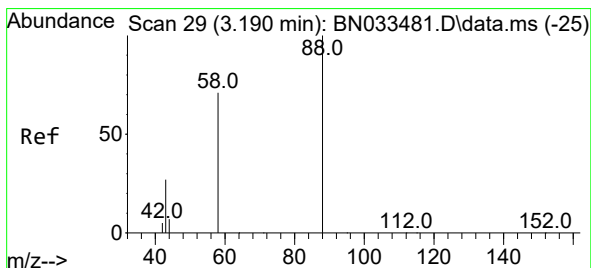
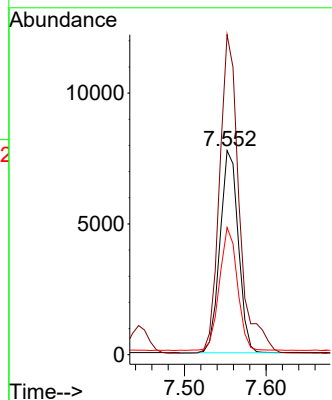
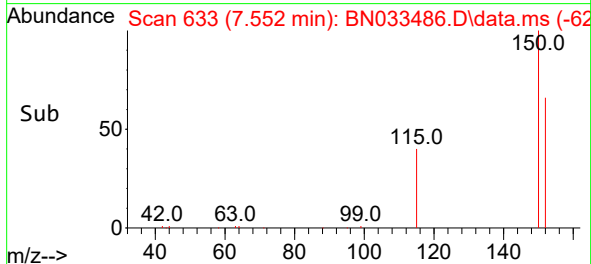


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.552 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Instrument :
BNA_N
ClientSampleId :
ICVBN081924

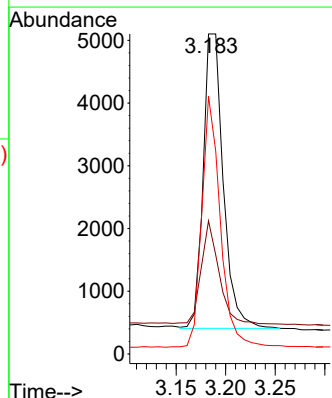
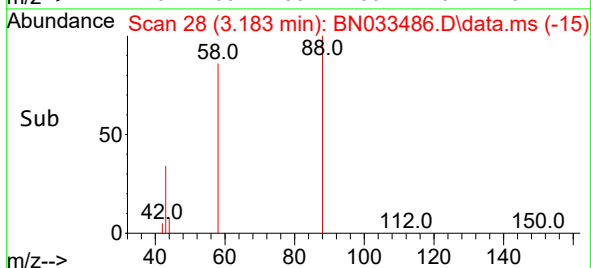
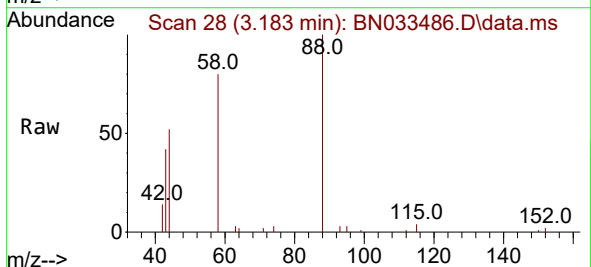


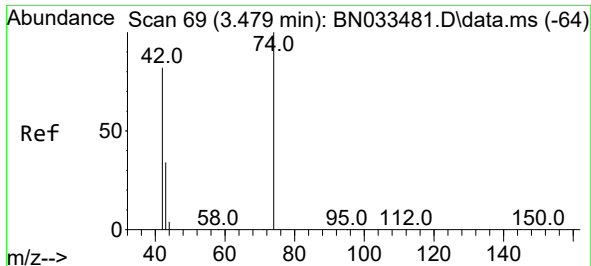
Tgt Ion:152 Resp: 12026
Ion Ratio Lower Upper
152 100
150 156.7 122.2 183.2
115 62.3 47.2 70.8



#2
1,4-Dioxane
Concen: 0.479 ng
RT: 3.183 min Scan# 28
Delta R.T. -0.007 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion: 88 Resp: 6628
Ion Ratio Lower Upper
88 100
43 30.9 25.0 37.4
58 78.5 62.5 93.7

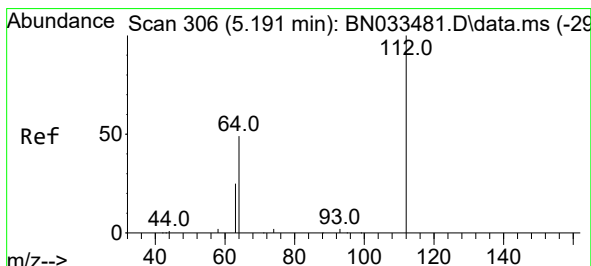
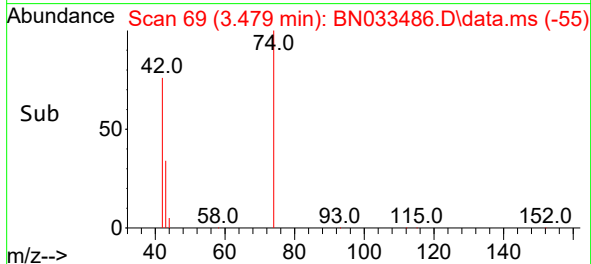
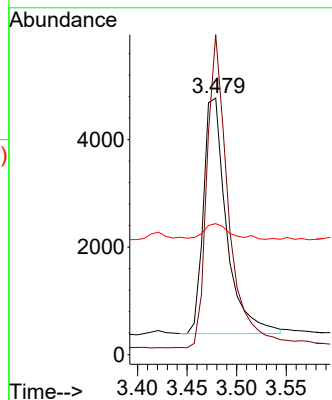
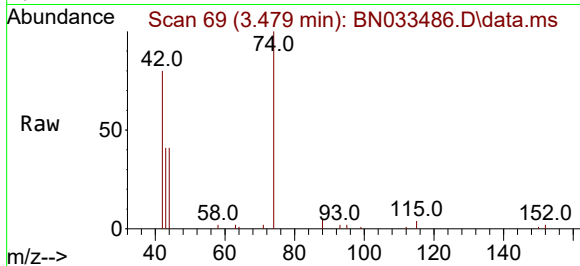




#3
n-Nitrosodimethylamine
Concen: 0.442 ng
RT: 3.479 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

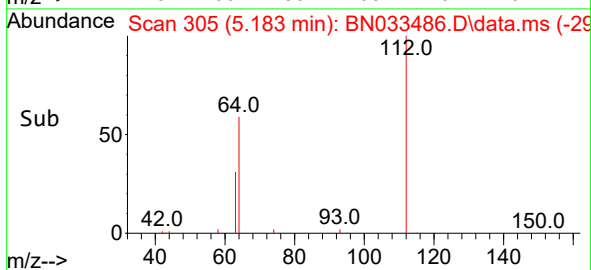
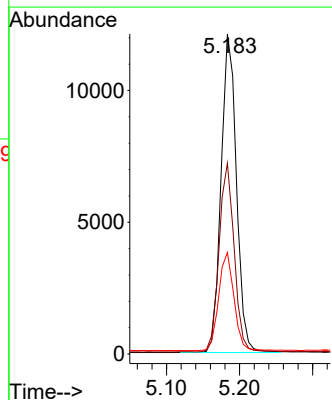
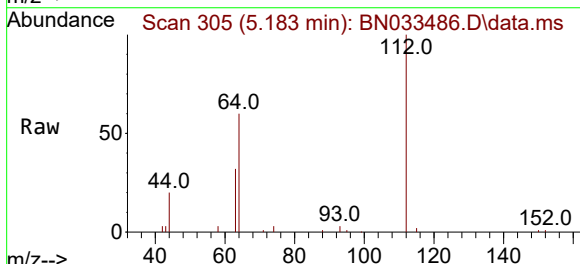
Instrument :
BNA_N
ClientSampleId :
ICVBN081924

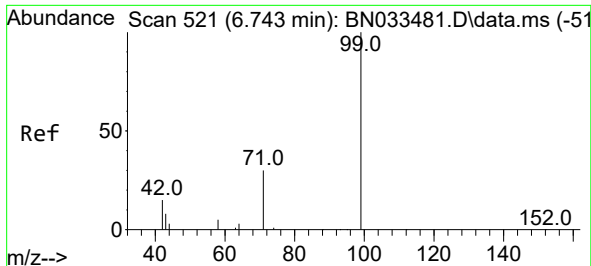
Tgt Ion: 42 Resp: 7119
Ion Ratio Lower Upper
42 100
74 123.8 100.2 150.2
44 7.5 5.3 7.9



#4
2-Fluorophenol
Concen: 0.462 ng
RT: 5.183 min Scan# 305
Delta R.T. -0.007 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion: 112 Resp: 17640
Ion Ratio Lower Upper
112 100
64 58.4 47.1 70.7
63 30.6 24.9 37.3

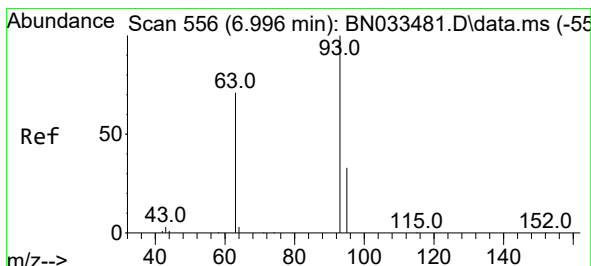
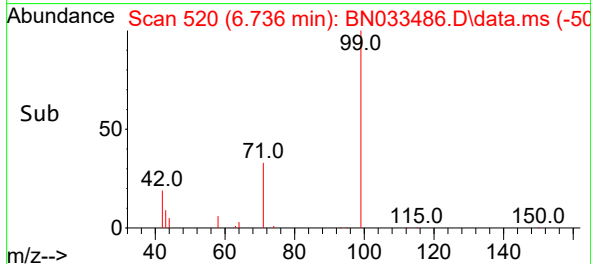
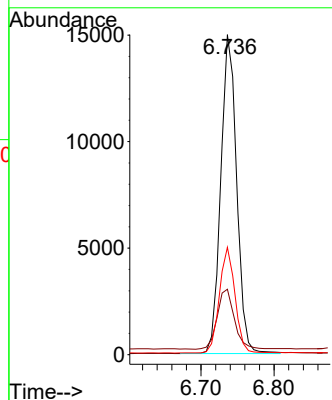
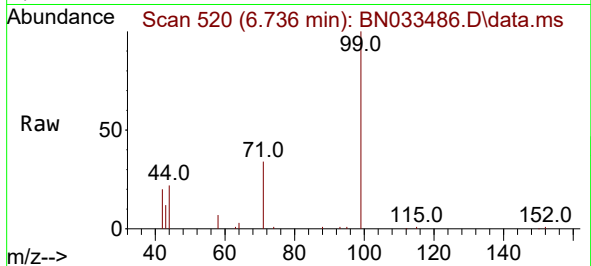




#5
Phenol-d6
Concen: 0.497 ng
RT: 6.736 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

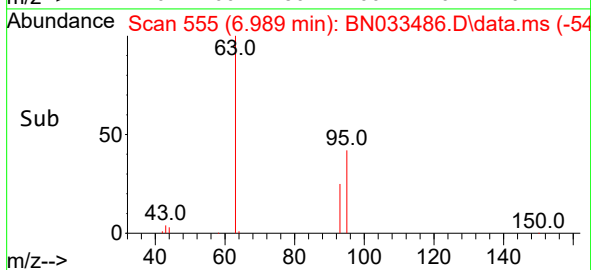
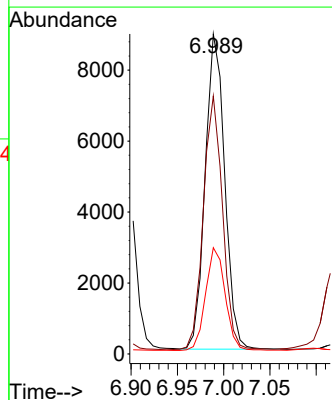
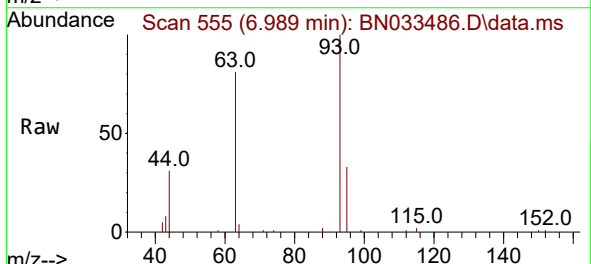
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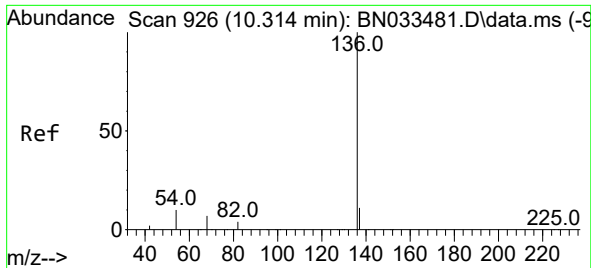
Tgt Ion: 99 Resp: 22583
Ion Ratio Lower Upper
99 100
42 20.4 16.6 24.8
71 32.6 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 6.989 min Scan# 555
Delta R.T. -0.007 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion: 93 Resp: 13027
Ion Ratio Lower Upper
93 100
63 78.8 63.0 94.4
95 32.6 26.0 39.0

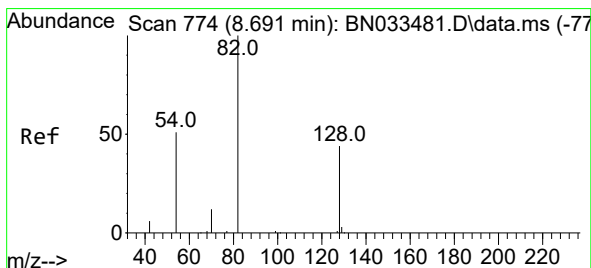
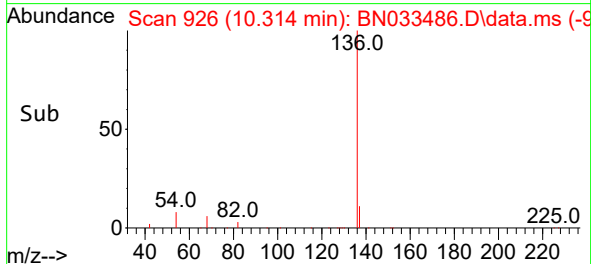
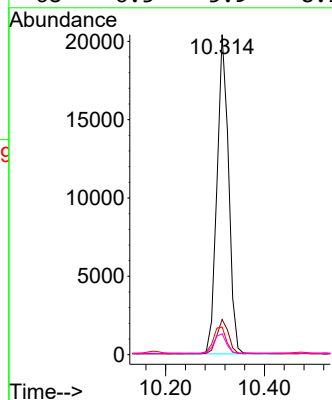
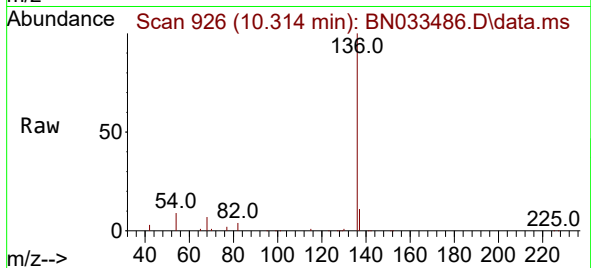




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

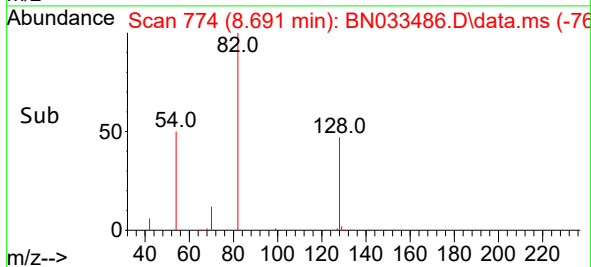
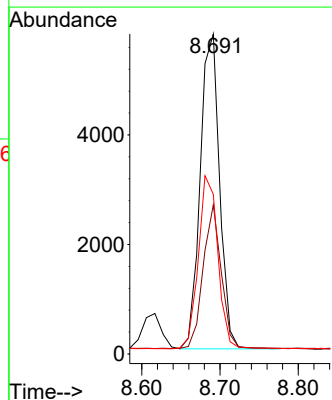
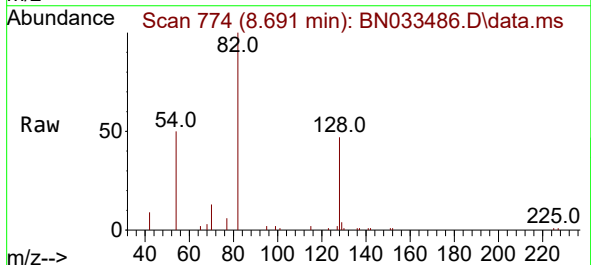
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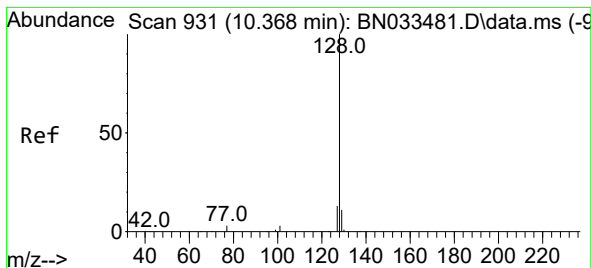
Tgt Ion: 136 Resp: 33045
Ion Ratio Lower Upper
136 100
137 11.0 9.0 13.6
54 8.6 8.3 12.5
68 6.5 5.9 8.9



#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 8.691 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion: 82 Resp: 9916
Ion Ratio Lower Upper
82 100
128 46.6 36.0 54.0
54 49.9 42.0 63.0





#9

Naphthalene

Concen: 0.370 ng

RT: 10.368 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924

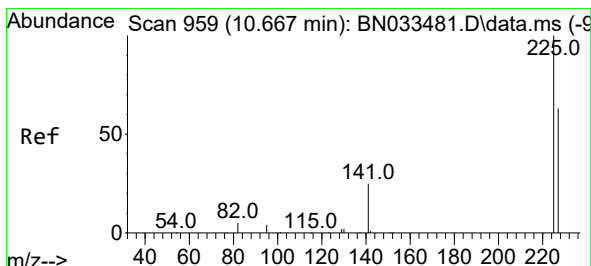
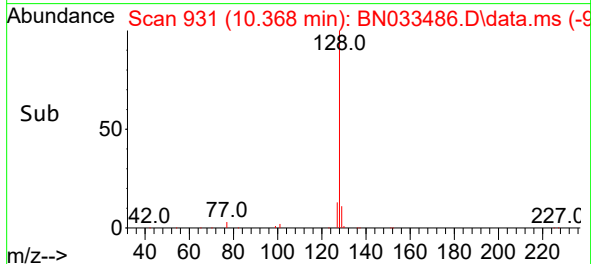
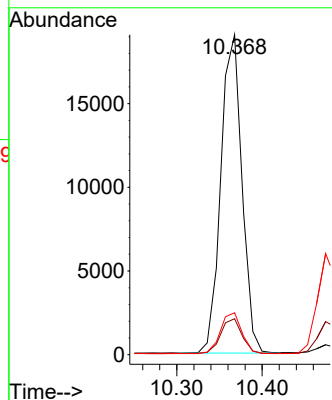
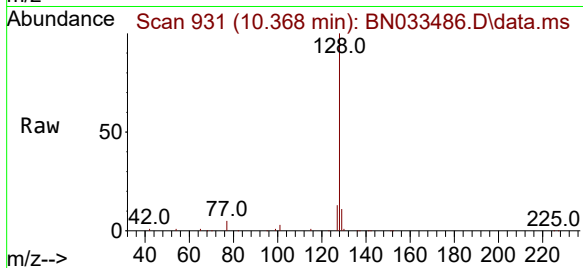
Tgt Ion:128 Resp: 32687

Ion Ratio Lower Upper

128 100

129 11.3 9.1 13.7

127 13.1 10.7 16.1



#10

Hexachlorobutadiene

Concen: 0.364 ng

RT: 10.667 min Scan# 959

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

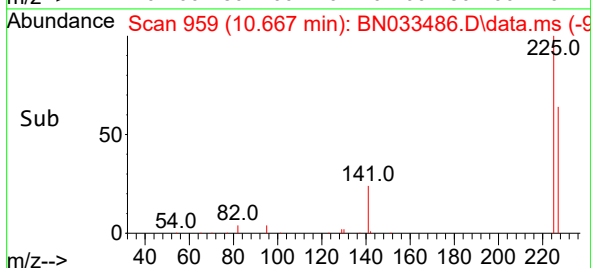
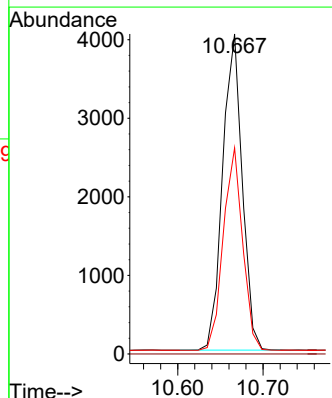
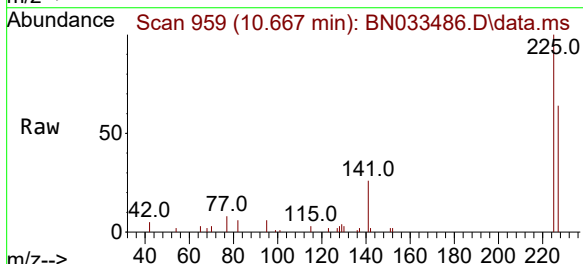
Tgt Ion:225 Resp: 6415

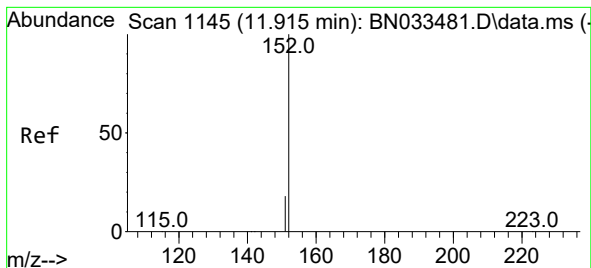
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.2 51.2 76.8

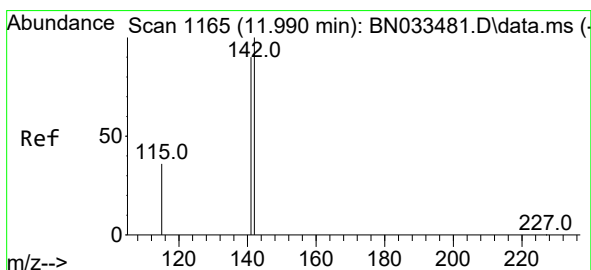
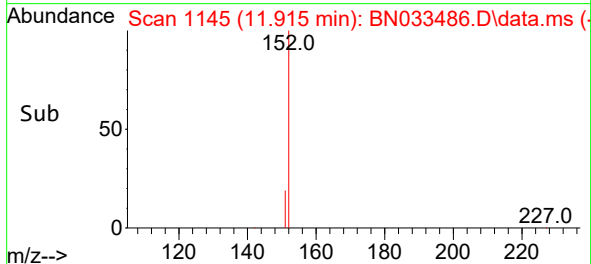
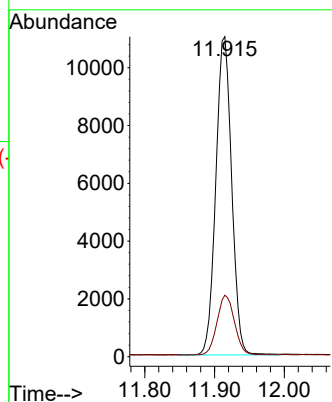
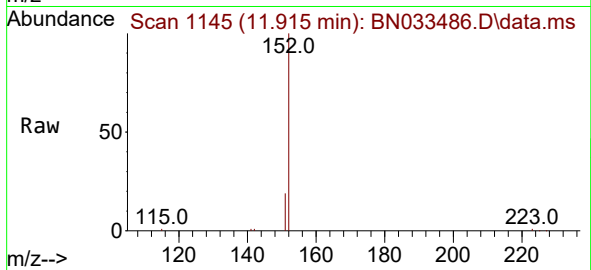




#11
2-Methylnaphthalene-d10
Concen: 0.367 ng
RT: 11.915 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

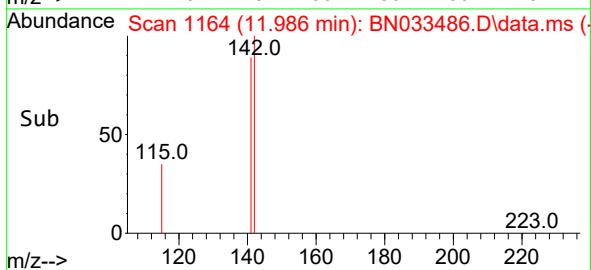
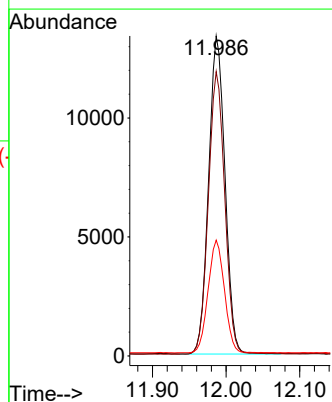
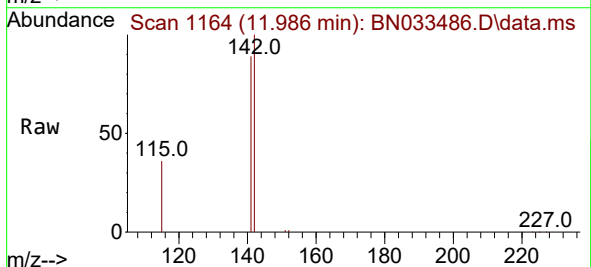
Instrument :
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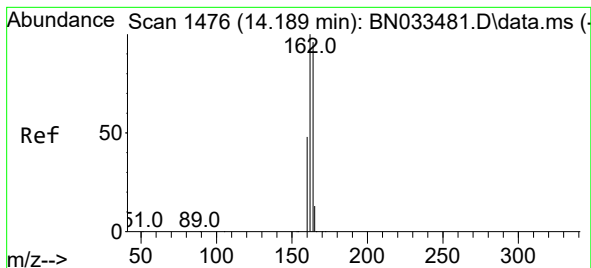
Tgt Ion:152 Resp: 17348
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.371 ng
RT: 11.986 min Scan# 1164
Delta R.T. -0.004 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion:142 Resp: 20730
Ion Ratio Lower Upper
142 100
141 88.9 71.7 107.5
115 36.2 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: BN033486.D

Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924

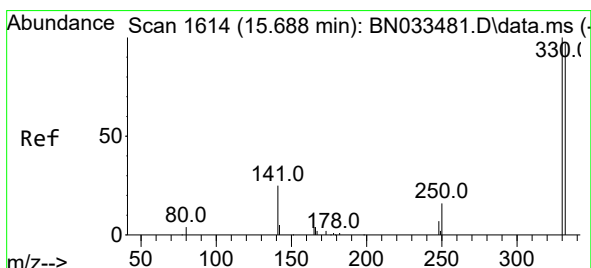
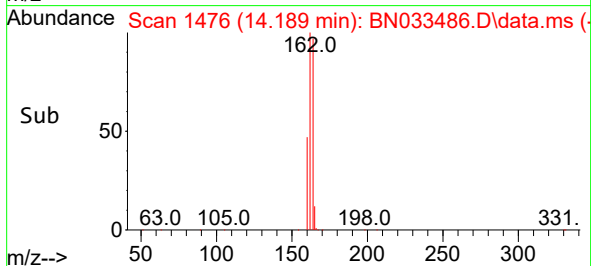
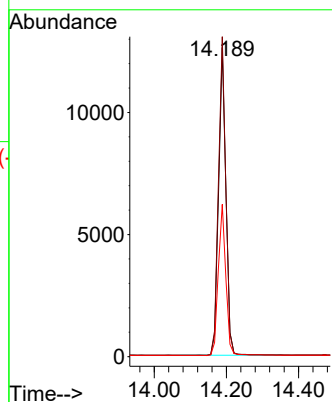
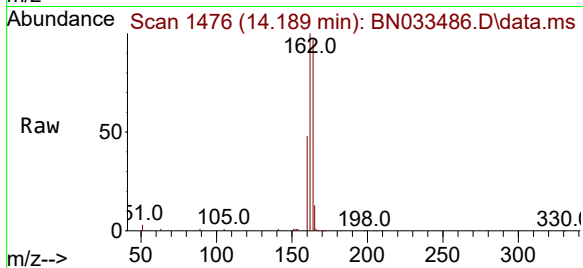
Tgt Ion:164 Resp: 17848

Ion Ratio Lower Upper

164 100

162 103.5 83.5 125.3

160 49.3 40.2 60.4



#14

2,4,6-Tribromophenol

Concen: 0.317 ng

RT: 15.688 min Scan# 1614

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

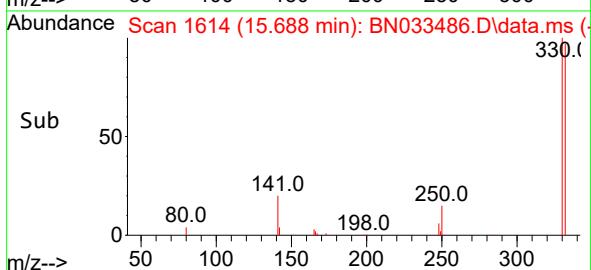
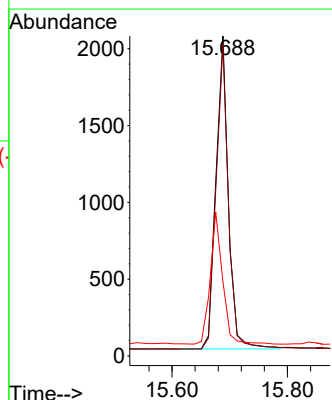
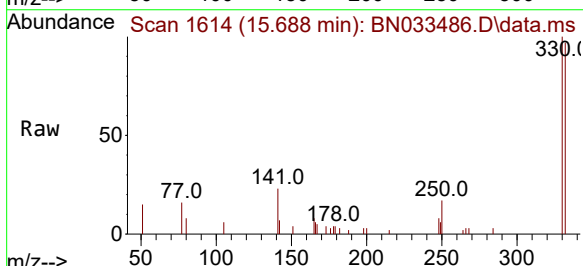
Tgt Ion:330 Resp: 3037

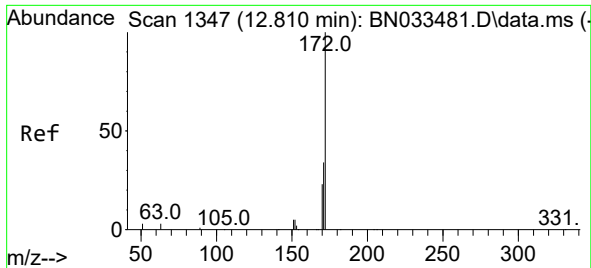
Ion Ratio Lower Upper

330 100

332 96.9 77.5 116.3

141 41.8 33.9 50.9

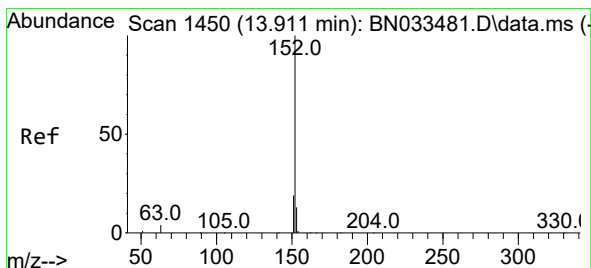
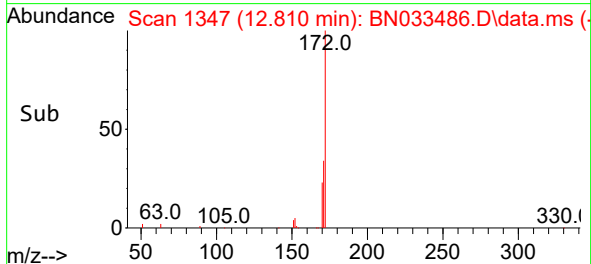
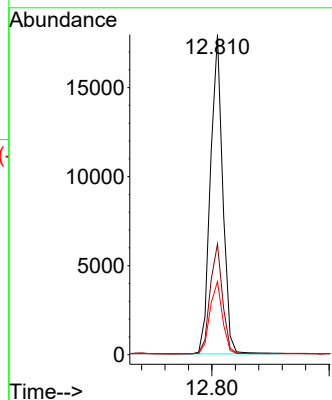
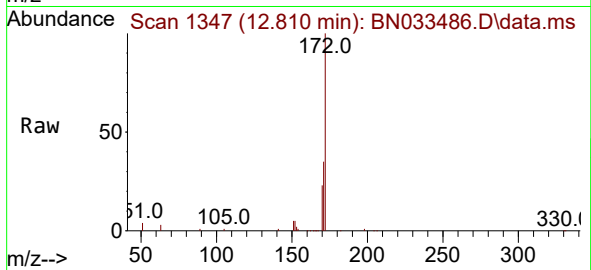




#15
2-Fluorobiphenyl
Concen: 0.358 ng
RT: 12.810 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

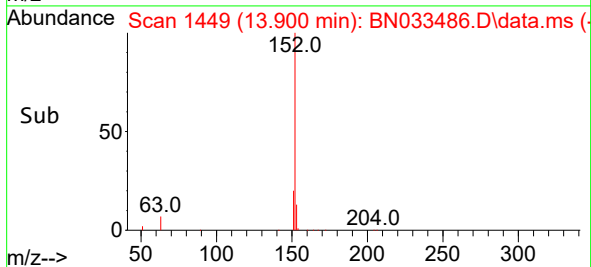
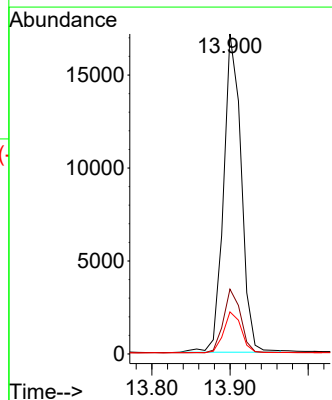
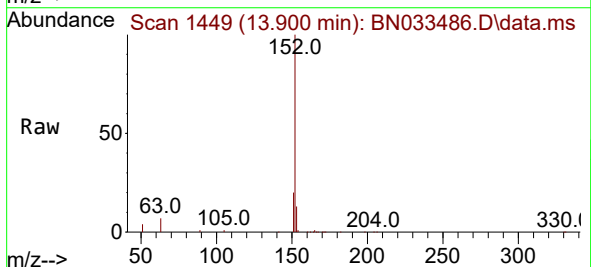
Instrument :
BNA_N
ClientSampleId :
ICVBN081924

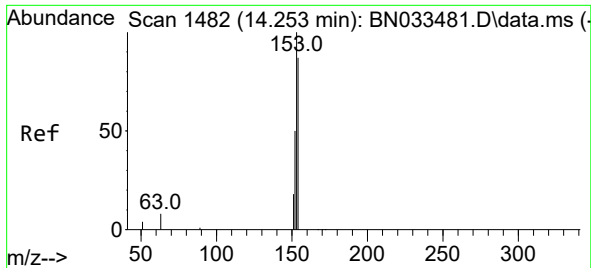
Tgt Ion:172 Resp: 26095
Ion Ratio Lower Upper
172 100
171 34.6 27.7 41.5
170 22.8 18.3 27.5



#16
Acenaphthylene
Concen: 0.342 ng
RT: 13.900 min Scan# 1449
Delta R.T. -0.011 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion:152 Resp: 26801
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 12.8 10.3 15.5

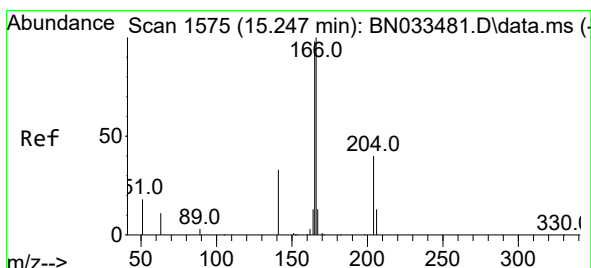
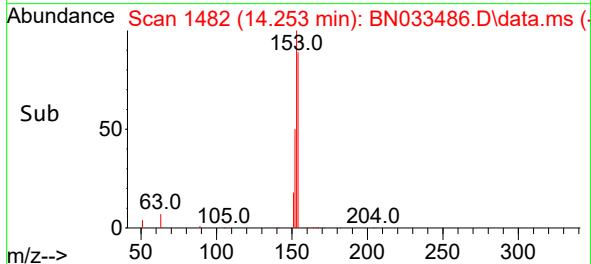
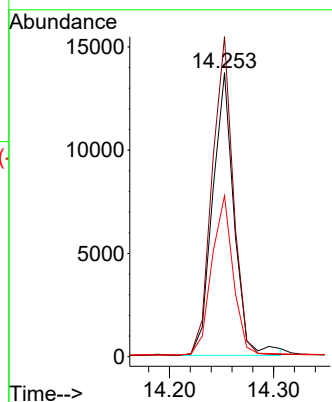
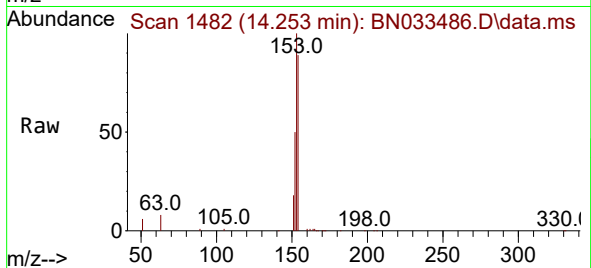




#17
Acenaphthene
Concen: 0.357 ng
RT: 14.253 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

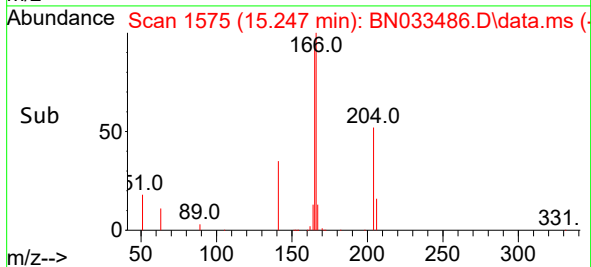
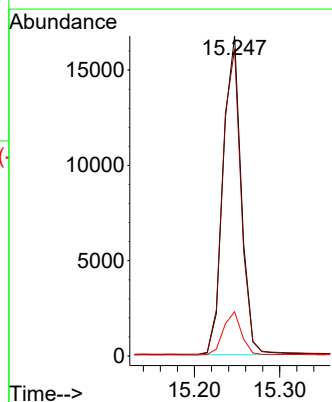
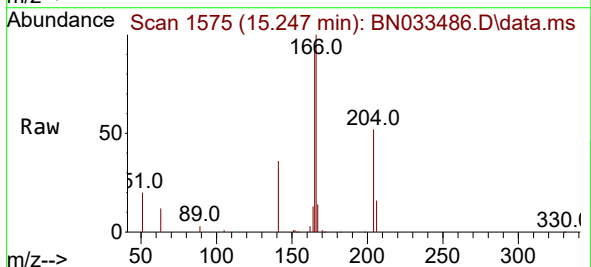
Instrument :
BNA_N
ClientSampleId :
ICVBN081924

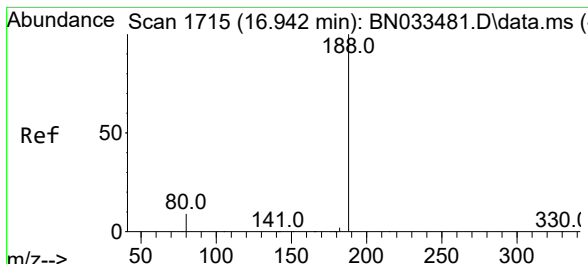
Tgt Ion:154 Resp: 19654
Ion Ratio Lower Upper
154 100
153 110.4 89.0 133.6
152 55.9 45.2 67.8



#18
Fluorene
Concen: 0.354 ng
RT: 15.247 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion:166 Resp: 24565
Ion Ratio Lower Upper
166 100
165 97.9 78.2 117.4
167 13.5 10.6 16.0

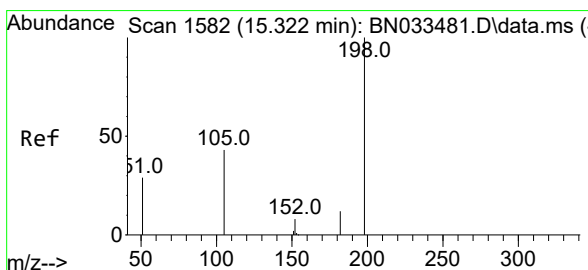
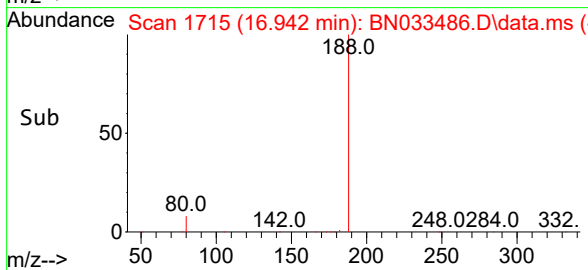
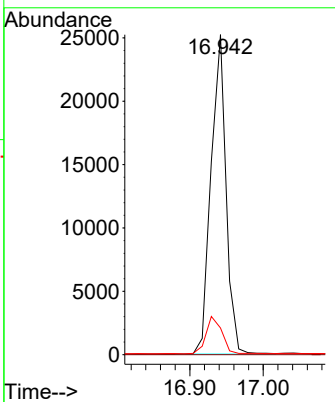
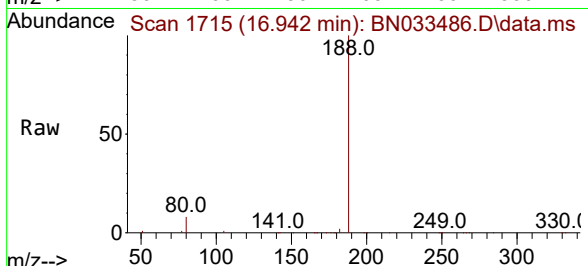




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.942 min Scan# 1715
 Delta R.T. -0.000 min
 Lab File: BN033486.D
 Acq: 20 Aug 2024 01:56

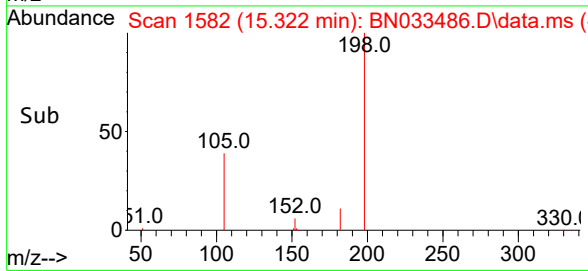
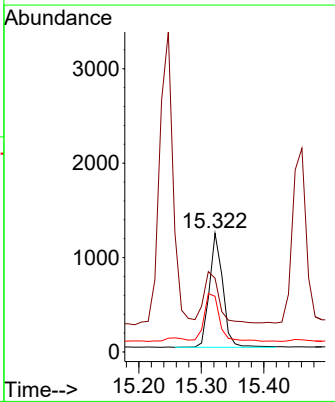
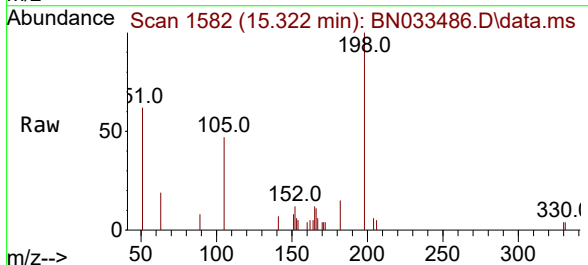
Instrument : BNA_N
 ClientSampleId : ICVBN081924

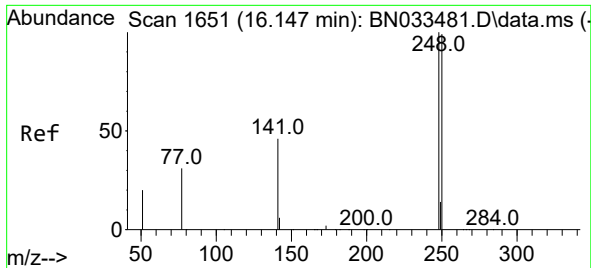
Tgt Ion:	188	Resp:	35827
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.4	7.8	11.8



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.322 ng
 RT: 15.322 min Scan# 1582
 Delta R.T. -0.000 min
 Lab File: BN033486.D
 Acq: 20 Aug 2024 01:56

Tgt Ion:	198	Resp:	1803
Ion Ratio	Lower	Upper	
198	100		
51	62.1	65.1	97.7
105	46.9	44.8	67.2

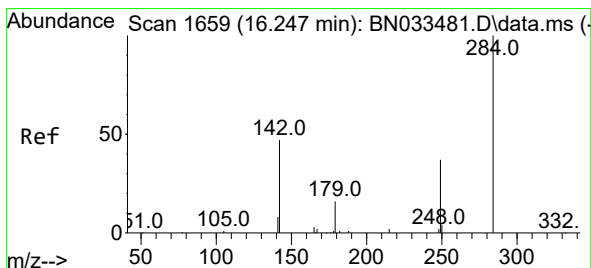
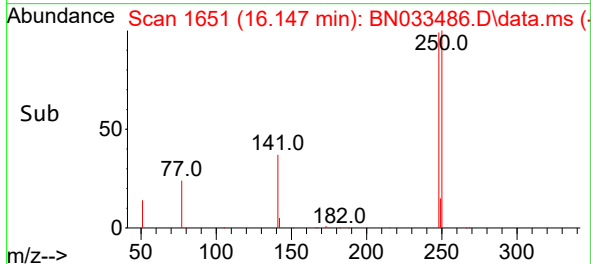
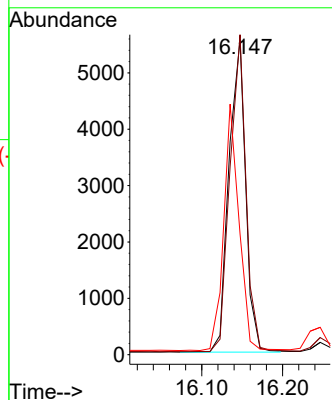
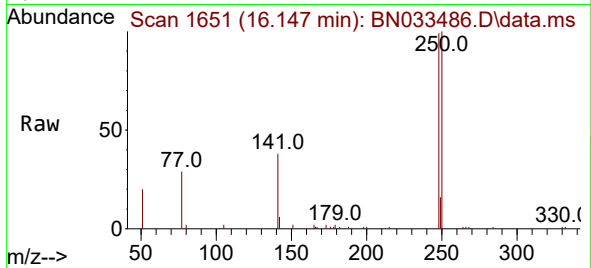




#21
4-Bromophenyl-phenylether
Concen: 0.366 ng
RT: 16.147 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

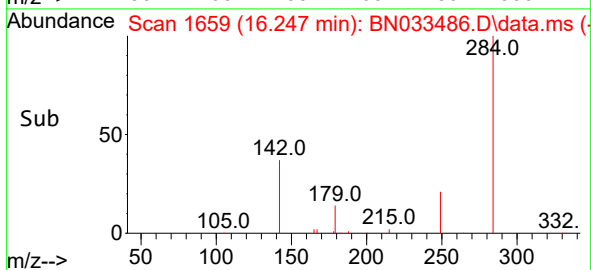
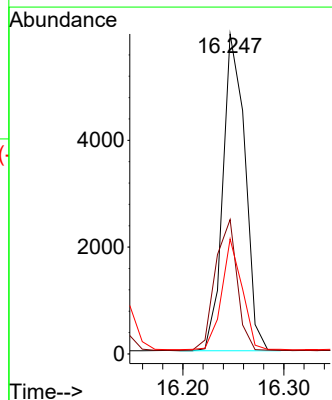
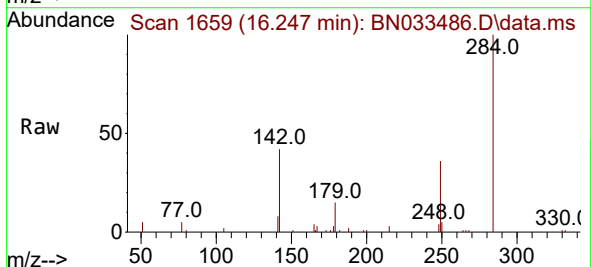
Instrument :
BNA_N
ClientSampleId :
ICVBN081924

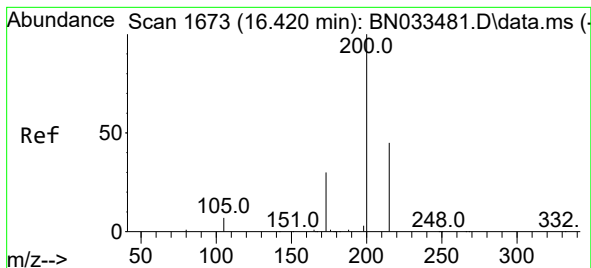
Tgt Ion:248 Resp: 7966
Ion Ratio Lower Upper
248 100
250 101.5 79.2 118.8
141 38.3 37.9 56.9



#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.247 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion:284 Resp: 9039
Ion Ratio Lower Upper
284 100
142 40.7 31.8 47.6
249 32.2 26.0 39.0





#23

Atrazine

Concen: 0.344 ng

RT: 16.420 min Scan# 1673

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924

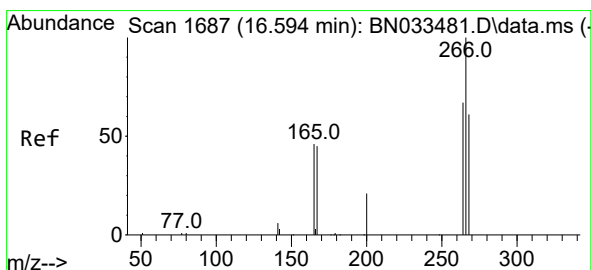
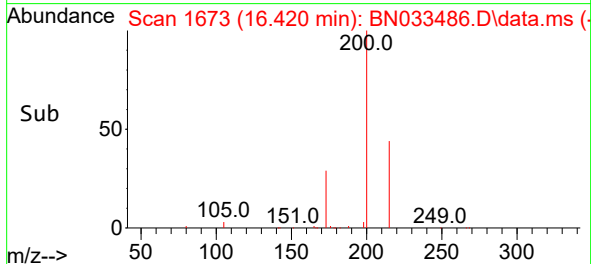
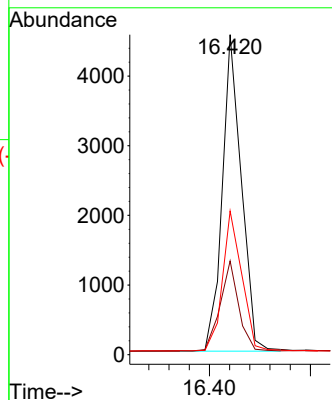
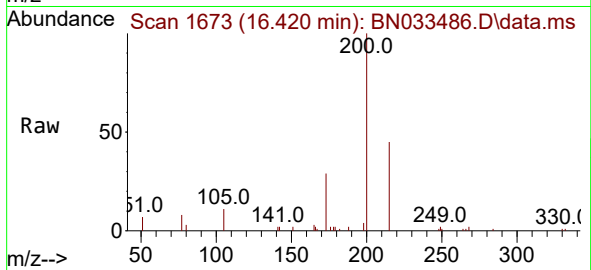
Tgt Ion:200 Resp: 5969

Ion Ratio Lower Upper

200 100

173 29.3 25.3 37.9

215 44.9 36.6 54.8



#24

Pentachlorophenol

Concen: 0.289 ng

RT: 16.594 min Scan# 1687

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

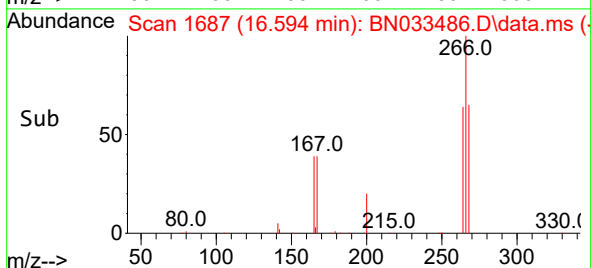
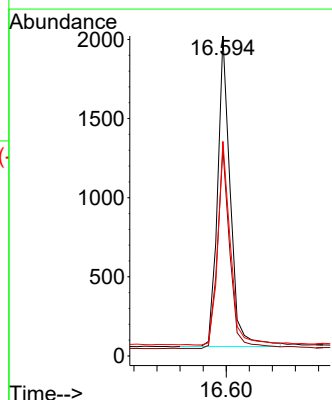
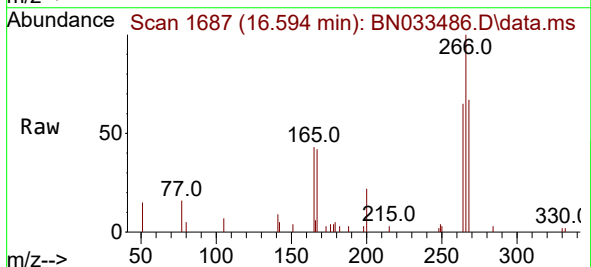
Tgt Ion:266 Resp: 3006

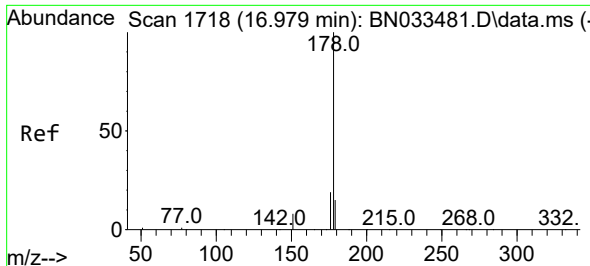
Ion Ratio Lower Upper

266 100

264 63.2 51.9 77.9

268 64.5 51.0 76.4

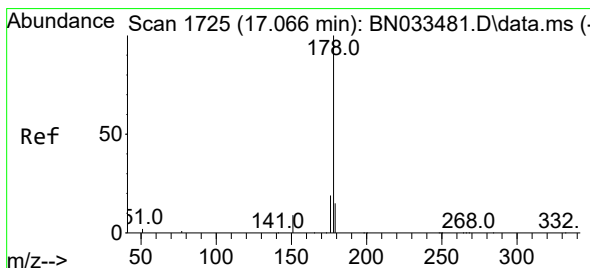
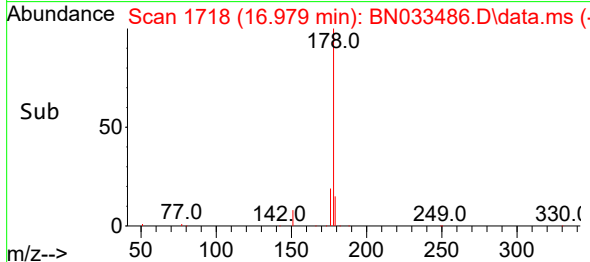
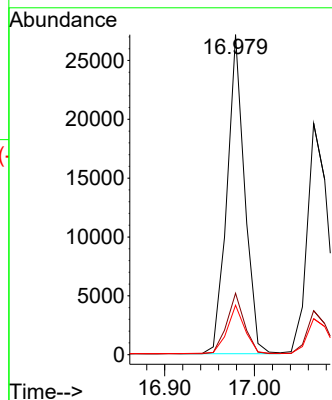
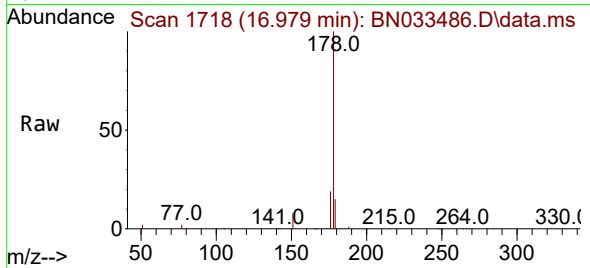




#25
Phenanthrene
Concen: 0.371 ng
RT: 16.979 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

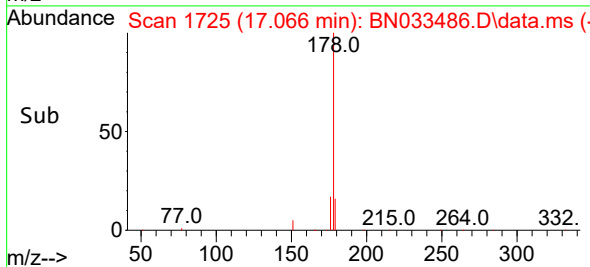
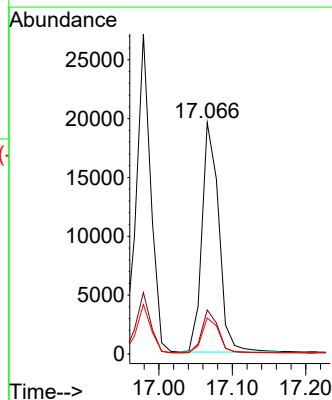
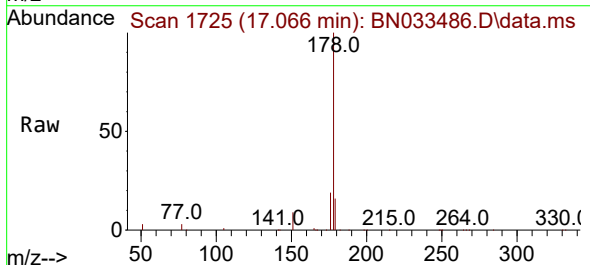
Instrument :
BNA_N
ClientSampleId :
ICVBN081924

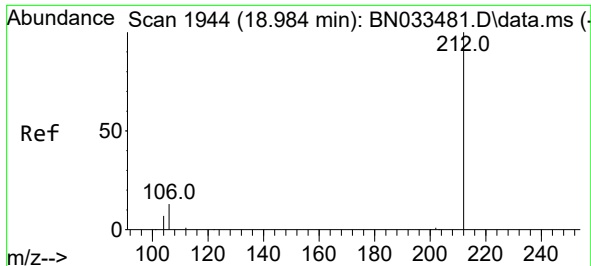
Tgt Ion:178 Resp: 37016
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.353 ng
RT: 17.066 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion:178 Resp: 31155
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.6
179 15.2 12.4 18.6





#27

Fluoranthene-d10

Concen: 0.345 ng

RT: 18.980 min Scan# 1943

Delta R.T. -0.005 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924

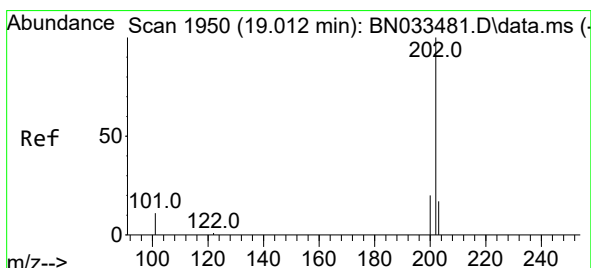
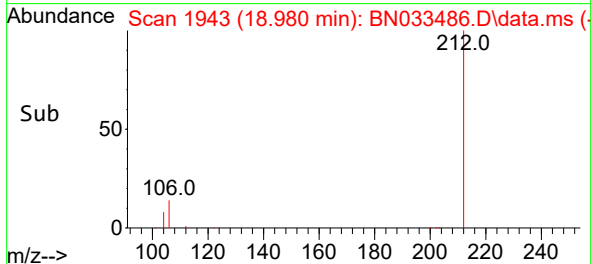
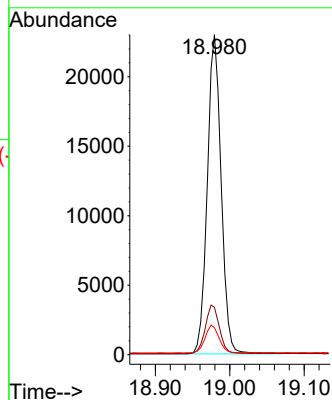
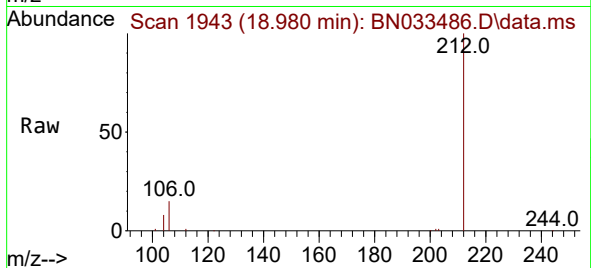
Tgt Ion:212 Resp: 29700

Ion Ratio Lower Upper

212 100

106 15.4 12.3 18.5

104 8.8 7.0 10.4



#28

Fluoranthene

Concen: 0.348 ng

RT: 19.007 min Scan# 1949

Delta R.T. -0.005 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

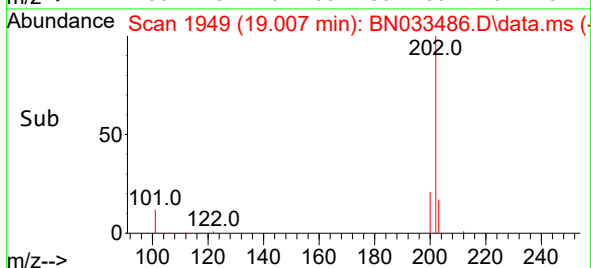
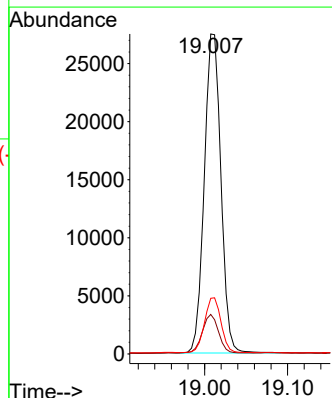
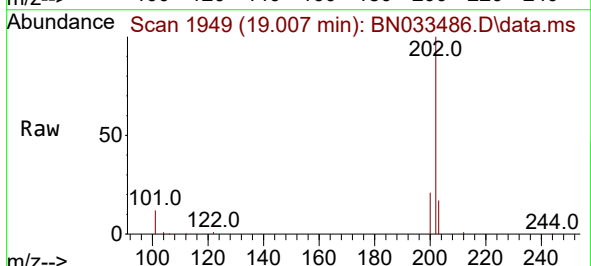
Tgt Ion:202 Resp: 38365

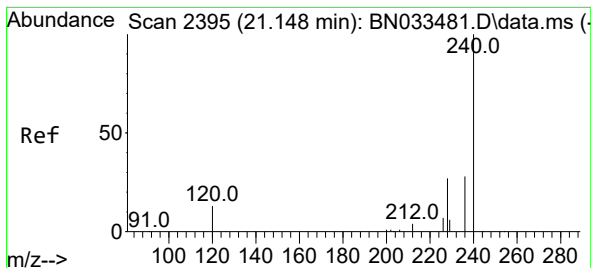
Ion Ratio Lower Upper

202 100

101 12.0 9.5 14.3

203 17.1 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: BN033486.D

Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924

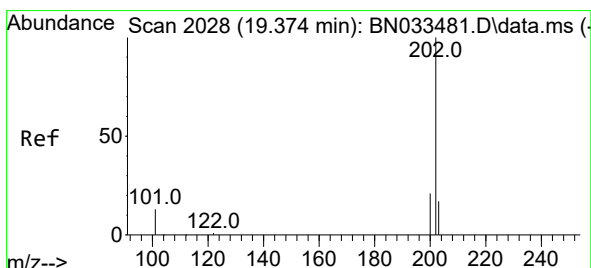
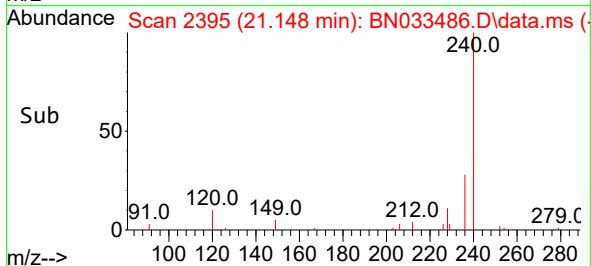
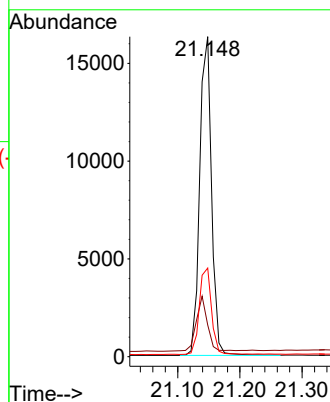
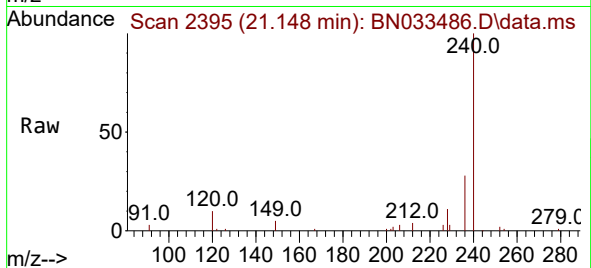
Tgt Ion:240 Resp: 21483

Ion Ratio Lower Upper

240 100

120 9.9 12.4 18.6#

236 27.7 23.0 34.6



#30

Pyrene

Concen: 0.404 ng

RT: 19.374 min Scan# 2028

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

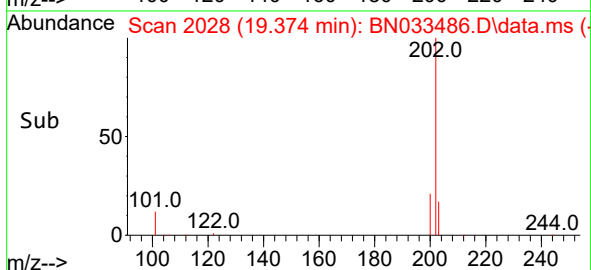
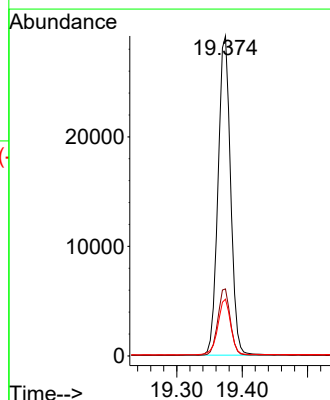
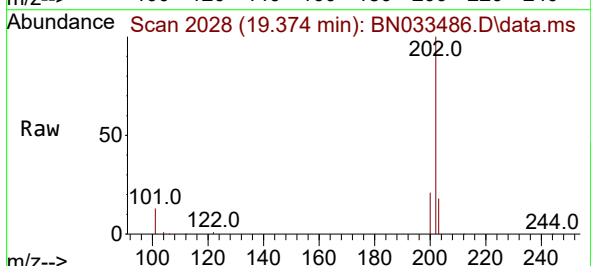
Tgt Ion:202 Resp: 38735

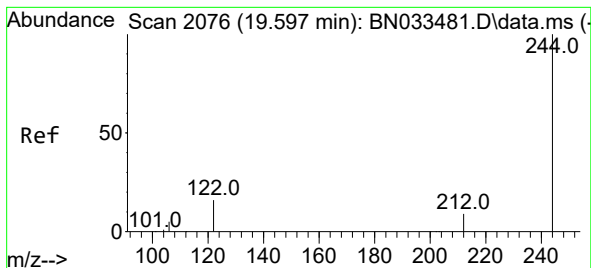
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 18.0 14.2 21.4





#31

Terphenyl-d14

Concen: 0.399 ng

RT: 19.593 min Scan# 2076

Delta R.T. -0.005 min

Lab File: BN033486.D

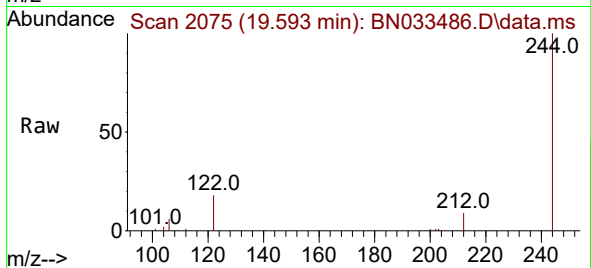
Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924



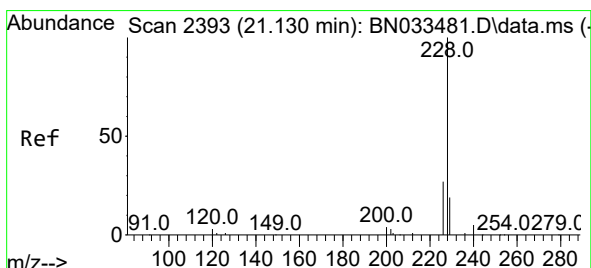
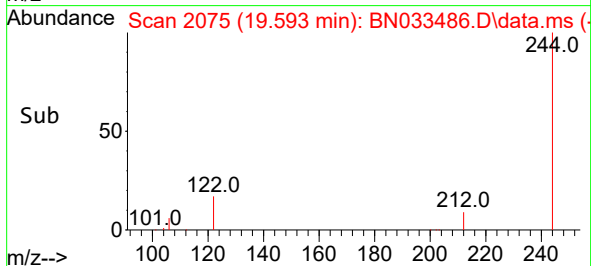
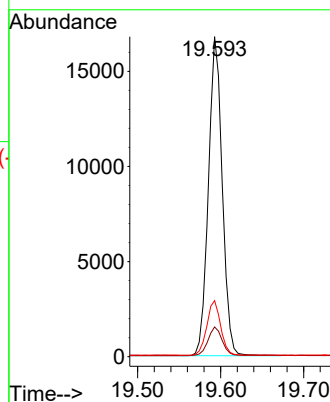
Tgt Ion:244 Resp: 19462

Ion Ratio Lower Upper

244 100

212 9.3 7.8 11.6

122 17.5 13.3 19.9



#32

Benzo(a)anthracene

Concen: 0.364 ng

RT: 21.130 min Scan# 2393

Delta R.T. -0.000 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

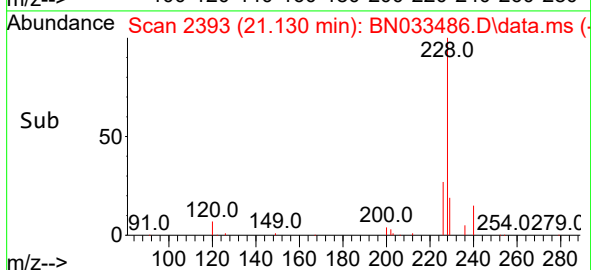
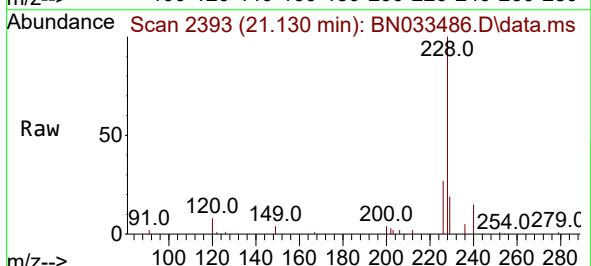
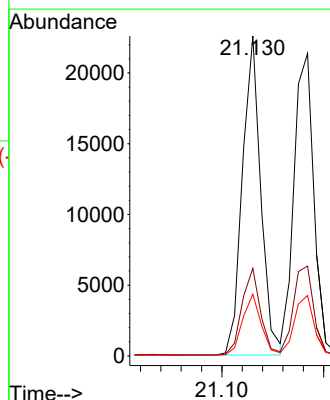
Tgt Ion:228 Resp: 28298

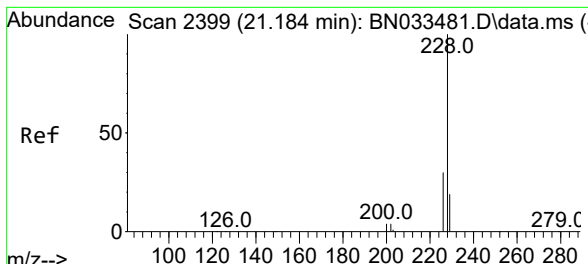
Ion Ratio Lower Upper

228 100

226 27.4 21.8 32.6

229 19.3 15.8 23.6



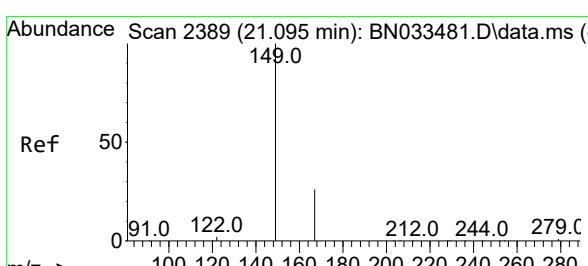
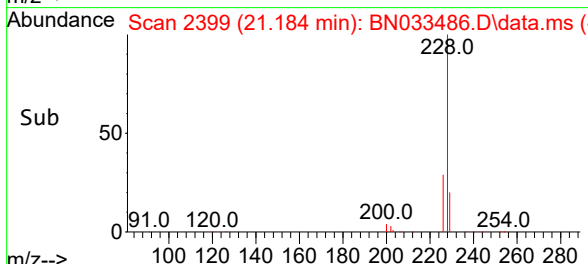
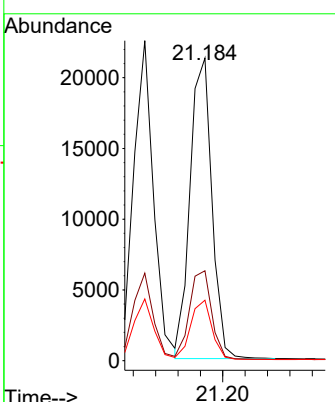
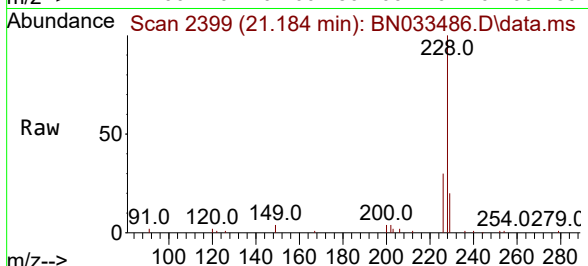


#33
 Chrysene
 Concen: 0.373 ng
 RT: 21.184 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN033486.D
 Acq: 20 Aug 2024 01:56

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN081924

Tgt Ion: 228 Resp: 28782

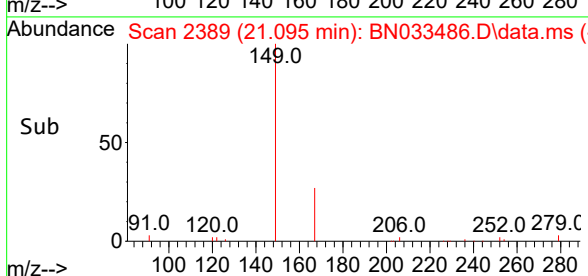
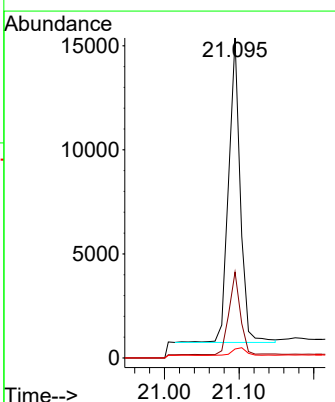
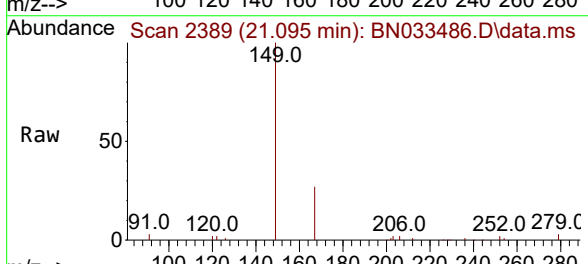
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.8	35.8
229	20.0	15.6	23.4

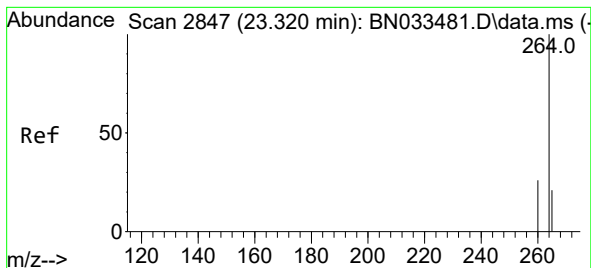


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.322 ng
 RT: 21.095 min Scan# 2389
 Delta R.T. -0.000 min
 Lab File: BN033486.D
 Acq: 20 Aug 2024 01:56

Tgt Ion: 149 Resp: 15827

Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.5	32.3
279	2.8	2.2	3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.314 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN033486.D

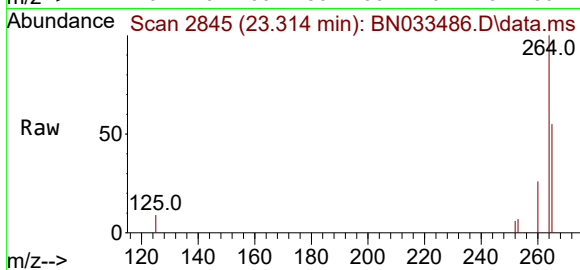
Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924



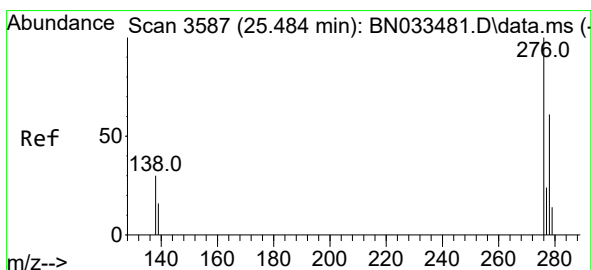
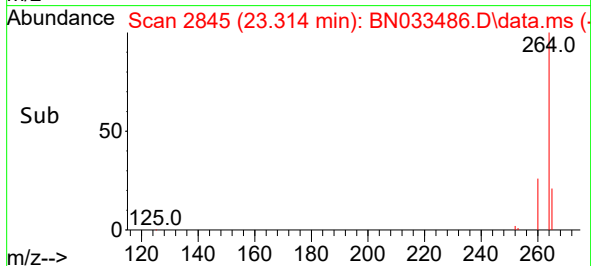
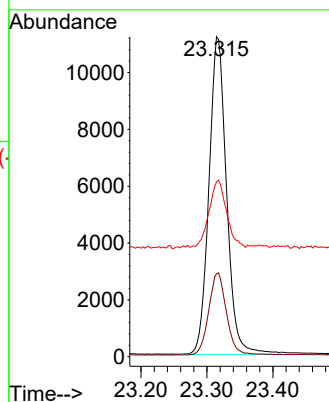
Tgt Ion:264 Resp: 20739

Ion Ratio Lower Upper

264 100

260 25.9 20.8 31.2

265 54.7 52.2 78.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.370 ng

RT: 25.472 min Scan# 3583

Delta R.T. -0.012 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

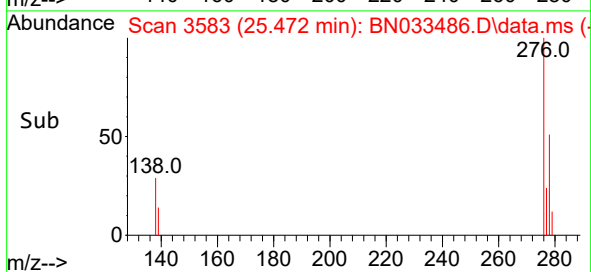
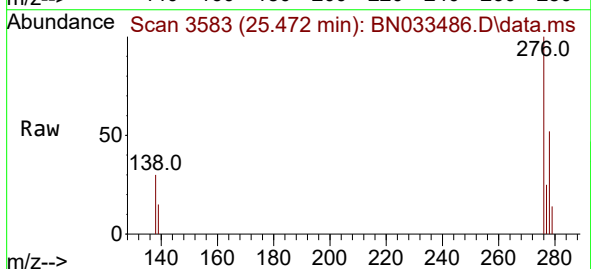
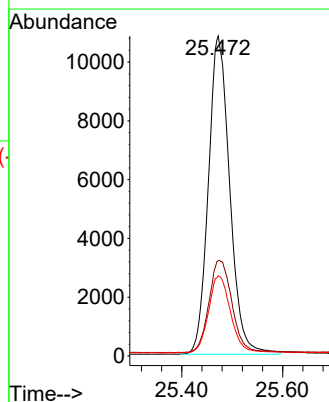
Tgt Ion:276 Resp: 31883

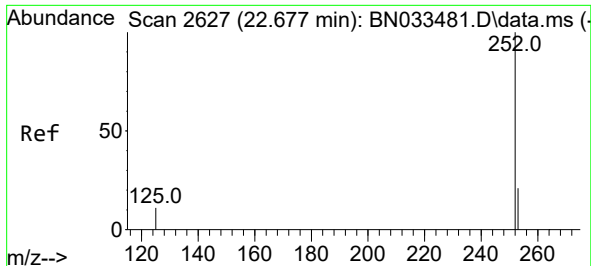
Ion Ratio Lower Upper

276 100

138 31.1 24.4 36.6

277 24.9 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.357 ng

RT: 22.671 min Scan# 2625

Delta R.T. -0.006 min

Lab File: BN033486.D

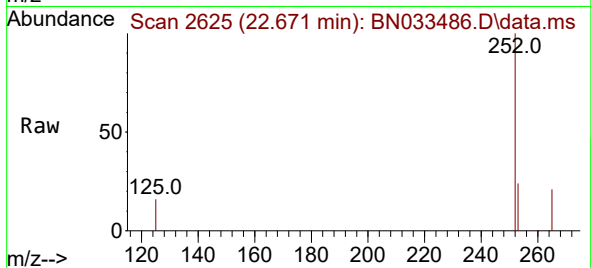
Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924



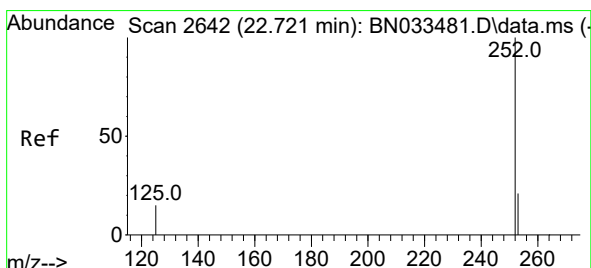
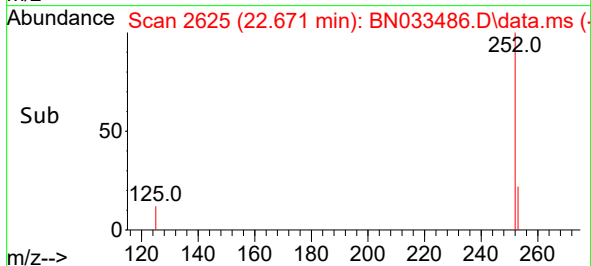
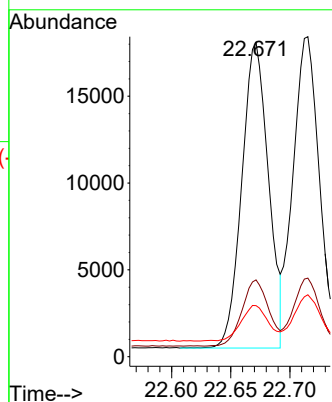
Tgt Ion:252 Resp: 27618

Ion Ratio Lower Upper

252 100

253 24.4 19.8 29.8

125 16.2 13.9 20.9



#38

Benzo(k)fluoranthene

Concen: 0.368 ng

RT: 22.715 min Scan# 2640

Delta R.T. -0.006 min

Lab File: BN033486.D

Acq: 20 Aug 2024 01:56

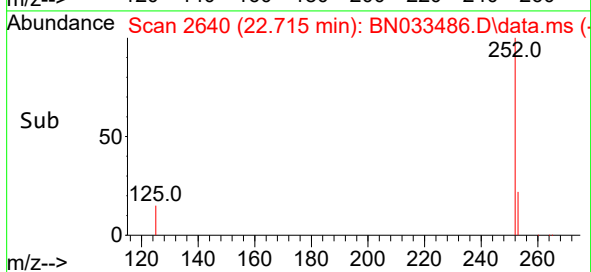
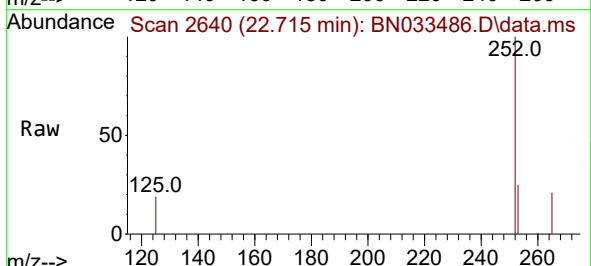
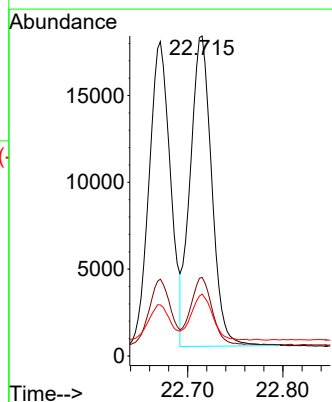
Tgt Ion:252 Resp: 28035

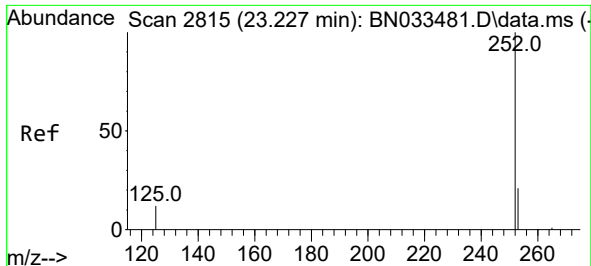
Ion Ratio Lower Upper

252 100

253 24.5 19.8 29.8

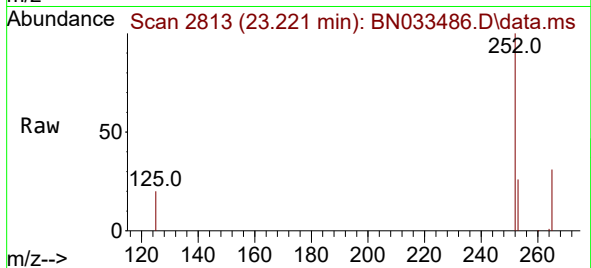
125 19.3 15.8 23.8



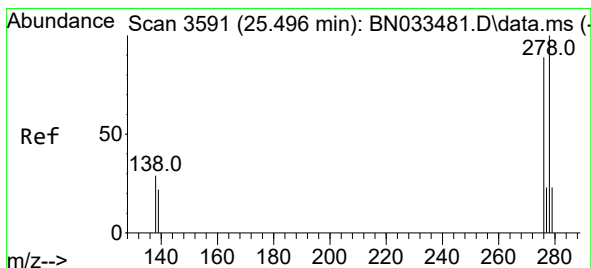
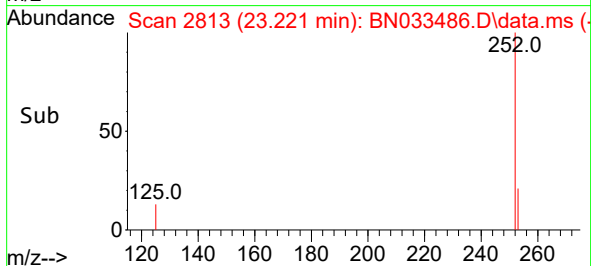
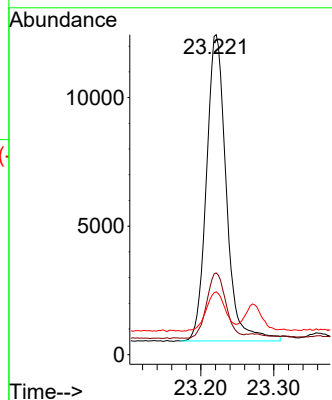


#39
Benzo(a)pyrene
Concen: 0.351 ng
RT: 23.221 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Instrument :
BNA_N
ClientSampleId :
ICVBN081924

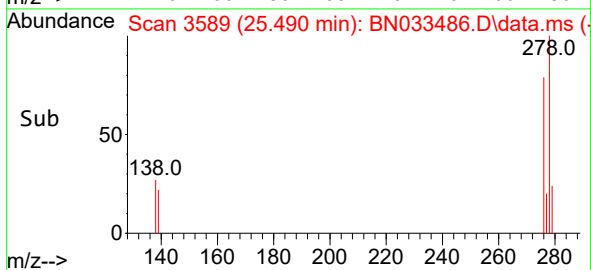
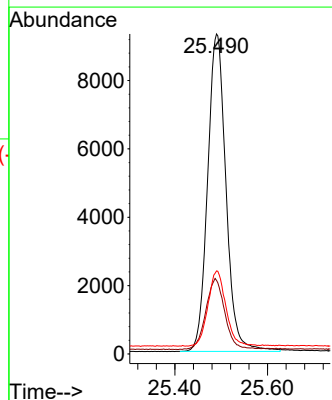
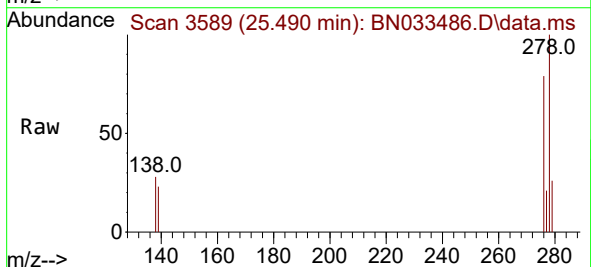


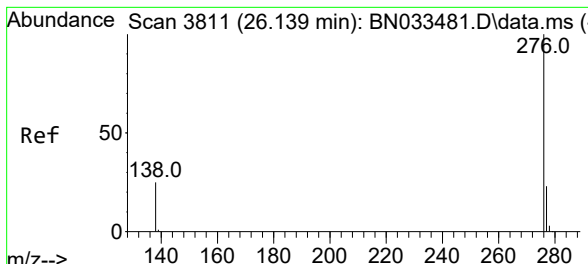
Tgt Ion:252 Resp: 22480
Ion Ratio Lower Upper
252 100
253 25.5 21.5 32.3
125 19.6 17.0 25.4



#40
Dibenzo(a,h)anthracene
Concen: 0.372 ng
RT: 25.490 min Scan# 3589
Delta R.T. -0.006 min
Lab File: BN033486.D
Acq: 20 Aug 2024 01:56

Tgt Ion:278 Resp: 25600
Ion Ratio Lower Upper
278 100
139 23.0 19.1 28.7
279 26.0 21.0 31.4





#41

Benzo(g,h,i)perylene

Concen: 0.361 ng

RT: 26.124 min Scan# 3806

Delta R.T. -0.015 min

Lab File: BN033486.D

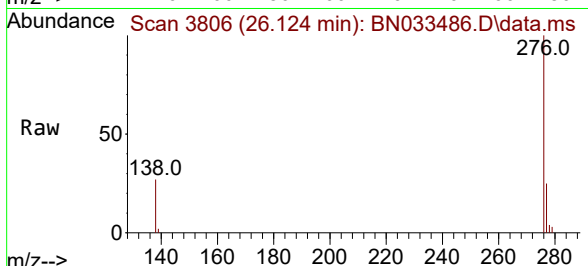
Acq: 20 Aug 2024 01:56

Instrument :

BNA_N

ClientSampleId :

ICVBN081924



Tgt Ion:276 Resp: 26587

Ion Ratio Lower Upper

276 100

277 24.6 19.7 29.5

138 27.4 21.8 32.6

