

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
 Data File : BN033484.D
 Acq On : 19 Aug 2024 19:17
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 19 23:23:39 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

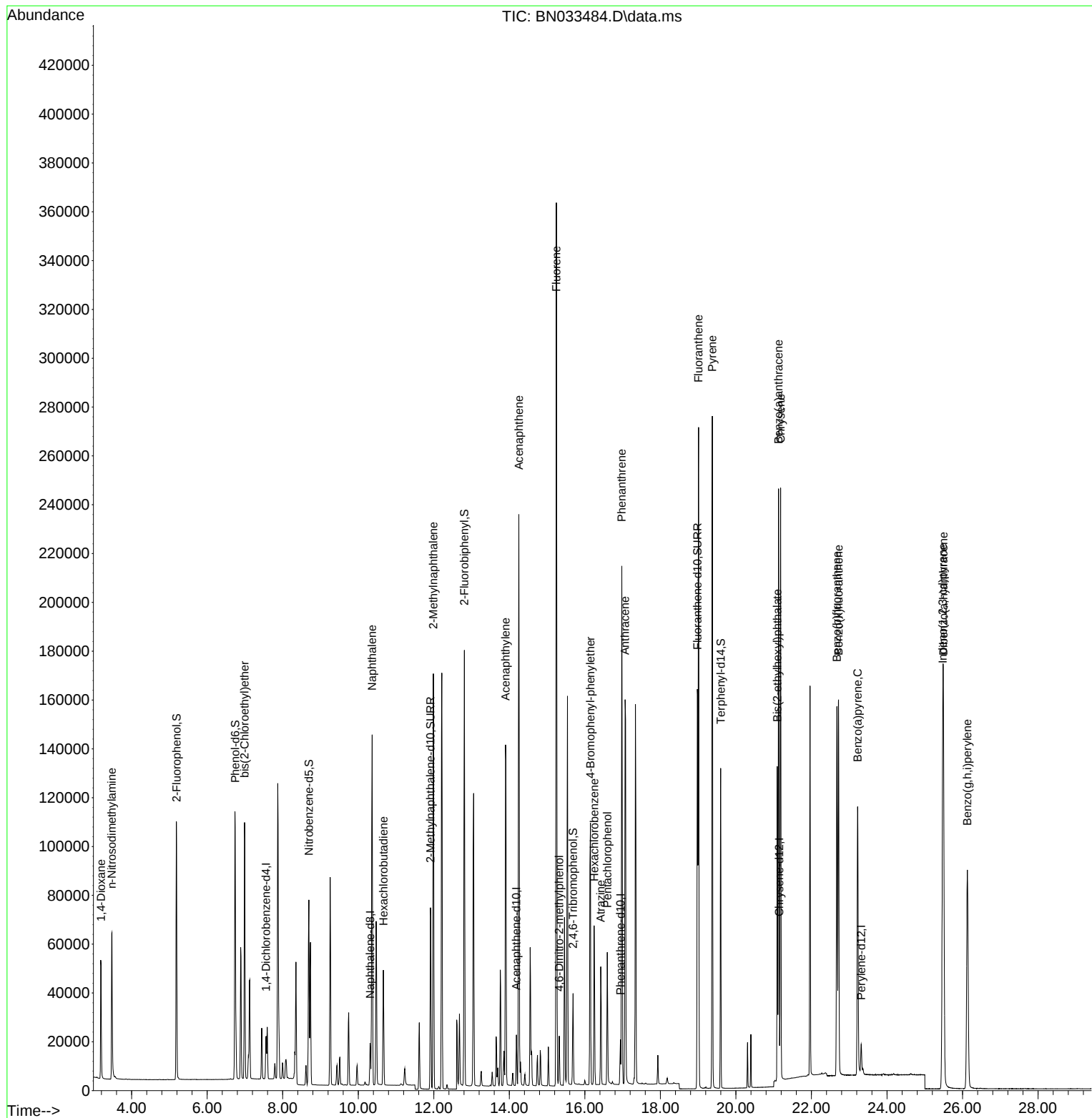
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	8220	0.400	ng	0.00
7) Naphthalene-d8	10.314	136	21477	0.400	ng	0.00
13) Acenaphthene-d10	14.189	164	11204	0.400	ng	0.00
19) Phenanthrene-d10	16.942	188	22761	0.400	ng	0.00
29) Chrysene-d12	21.148	240	16458	0.400	ng	0.00
35) Perylene-d12	23.317	264	15102	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.191	112	78672	3.403	ng	0.00
5) Phenol-d6	6.743	99	96240	3.185	ng	0.00
8) Nitrobenzene-d5	8.691	82	55376	3.404	ng	0.00
11) 2-Methylnaphthalene-d10	11.915	152	97319	3.015	ng	0.00
14) 2,4,6-Tribromophenol	15.688	330	19950	3.487	ng	0.00
15) 2-Fluorobiphenyl	12.810	172	144228	3.180	ng	0.00
27) Fluoranthene-d10	18.984	212	176172	2.953	ng	0.00
31) Terphenyl-d14	19.597	244	117216	3.696	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.190	88	29725	3.360	ng	Qvalue 100
3) n-Nitrosodimethylamine	3.472	42	34268	2.990	ng	97
6) bis(2-Chloroethyl)ether	6.989	93	70198	2.980	ng	100
9) Naphthalene	10.368	128	179011	3.071	ng	99
10) Hexachlorobutadiene	10.667	225	35517	3.178	ng	# 100
12) 2-Methylnaphthalene	11.990	142	116457	2.986	ng	99
16) Acenaphthylene	13.900	152	164622	3.197	ng	100
17) Acenaphthene	14.253	154	111942	3.160	ng	98
18) Fluorene	15.247	166	140489	3.030	ng	100
20) 4,6-Dinitro-2-methylph...	15.322	198	13180	4.642	ng	# 67
21) 4-Bromophenyl-phenylether	16.147	248	44804	3.300	ng	99
22) Hexachlorobenzene	16.247	284	48402	3.192	ng	99
23) Atrazine	16.420	200	36125	3.342	ng	98
24) Pentachlorophenol	16.594	266	23233	3.743	ng	98
25) Phenanthrene	16.979	178	202724	3.113	ng	100
26) Anthracene	17.066	178	188458	3.276	ng	99
28) Fluoranthene	19.012	202	230499	2.917	ng	100
30) Pyrene	19.374	202	230574	3.478	ng	100
32) Benzo(a)anthracene	21.130	228	187742	3.074	ng	100
33) Chrysene	21.184	228	184734	3.033	ng	100
34) Bis(2-ethylhexyl)phtha...	21.095	149	111315	3.811	ng	100
36) Indeno(1,2,3-cd)pyrene	25.478	276	200706	3.206	ng	99
37) Benzo(b)fluoranthene	22.674	252	178769	3.171	ng	# 92
38) Benzo(k)fluoranthene	22.718	252	180219	3.154	ng	# 90
39) Benzo(a)pyrene	23.224	252	151103	3.178	ng	# 88
40) Dibenzo(a,h)anthracene	25.496	278	160621	3.242	ng	94
41) Benzo(g,h,i)perylene	26.127	276	170664	3.133	ng	98

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

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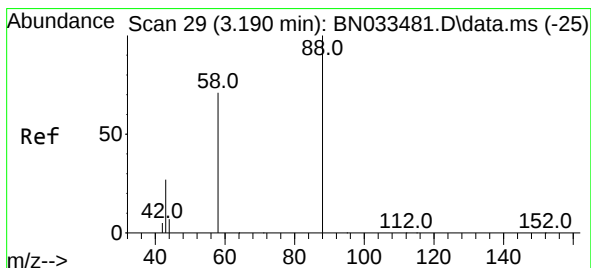
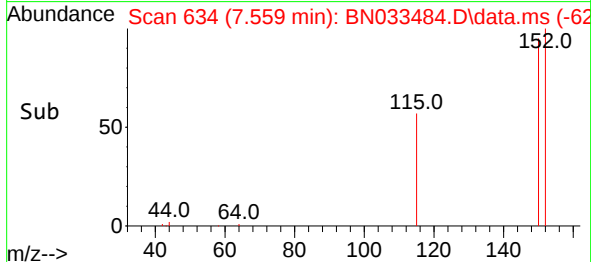
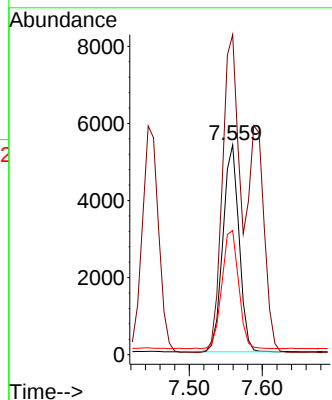
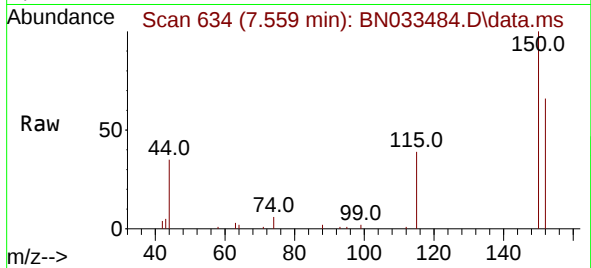




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.559 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

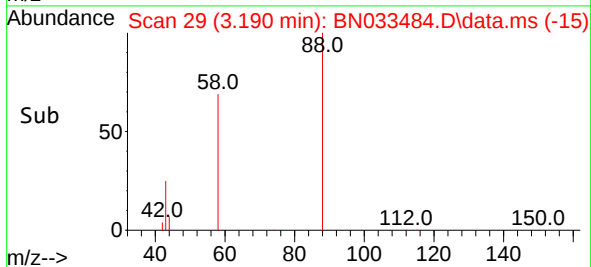
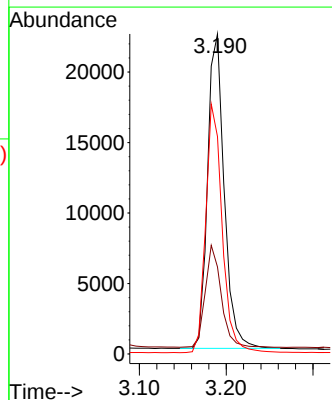
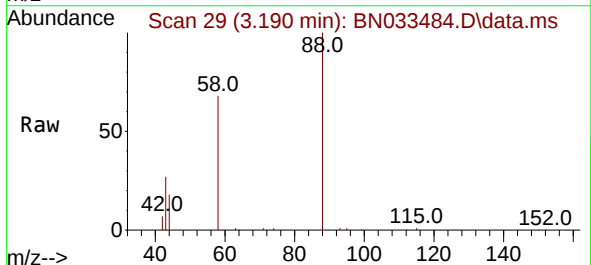
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

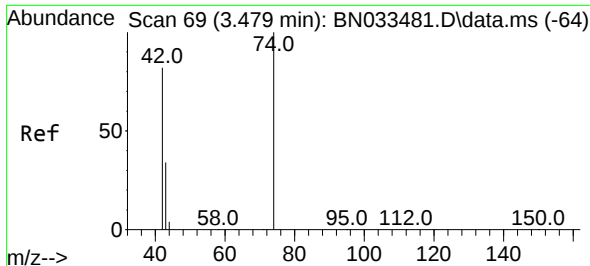
Tgt Ion:152 Resp: 8220
 Ion Ratio Lower Upper
 152 100
 150 152.6 122.2 183.2
 115 59.2 47.2 70.8



#2
 1,4-Dioxane
 Concen: 3.360 ng
 RT: 3.190 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Tgt Ion: 88 Resp: 29725
 Ion Ratio Lower Upper
 88 100
 43 31.2 25.0 37.4
 58 78.5 62.5 93.7

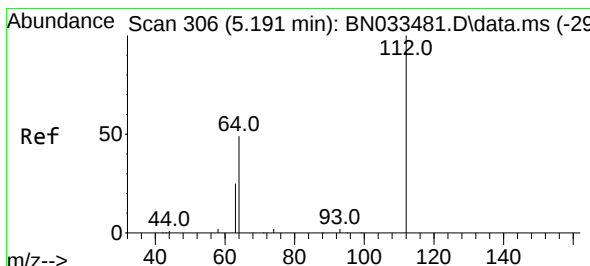
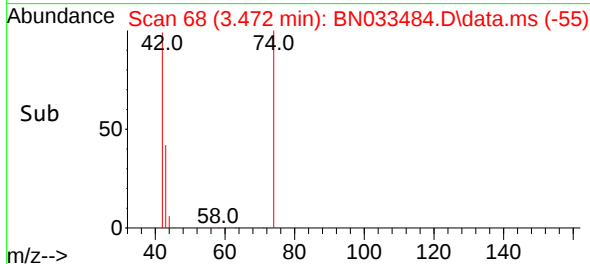
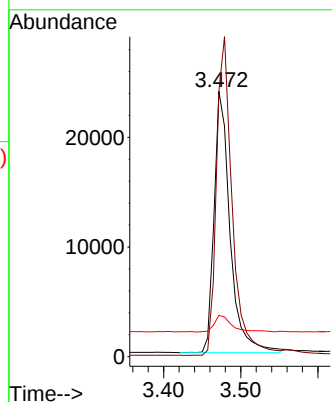
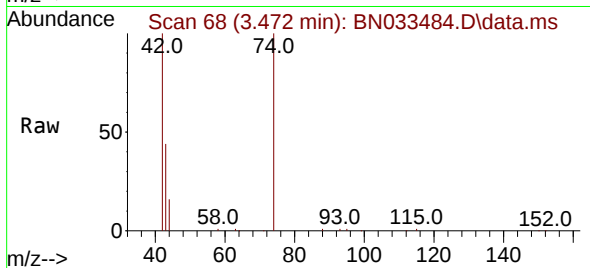




#3
n-Nitrosodimethylamine
Concen: 2.990 ng
RT: 3.472 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

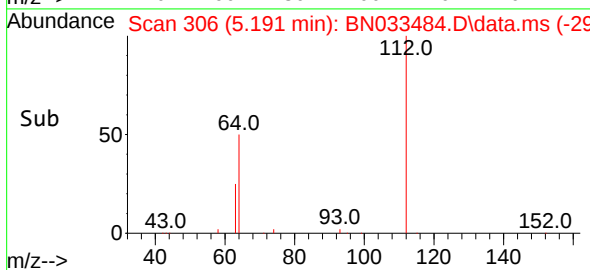
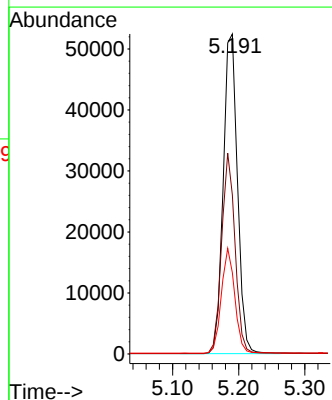
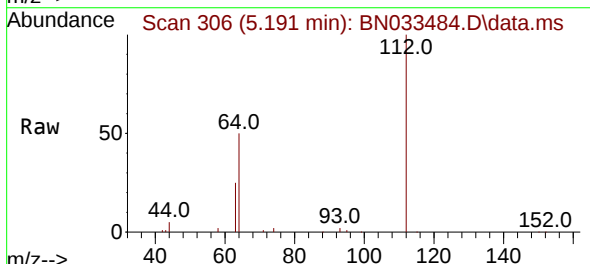
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

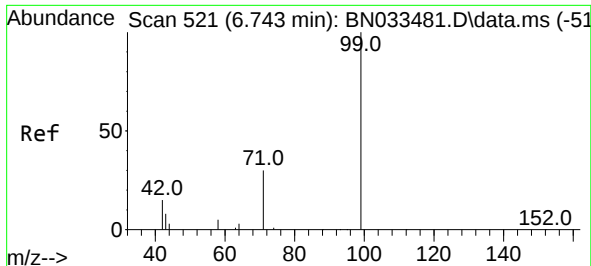
Tgt Ion: 42 Resp: 34268
Ion Ratio Lower Upper
42 100
74 121.2 100.2 150.2
44 7.0 5.3 7.9



#4
2-Fluorophenol
Concen: 3.403 ng
RT: 5.191 min Scan# 306
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion: 112 Resp: 78672
Ion Ratio Lower Upper
112 100
64 58.9 47.1 70.7
63 30.8 24.9 37.3

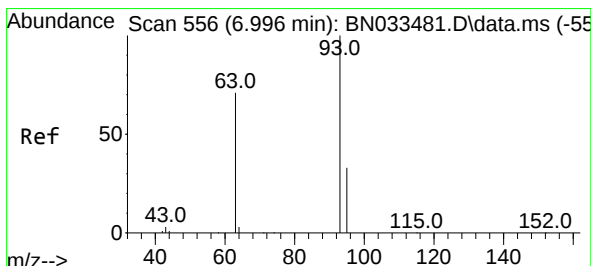
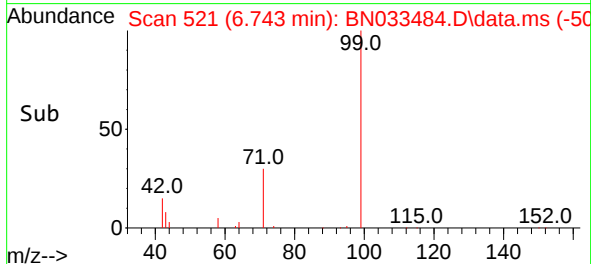
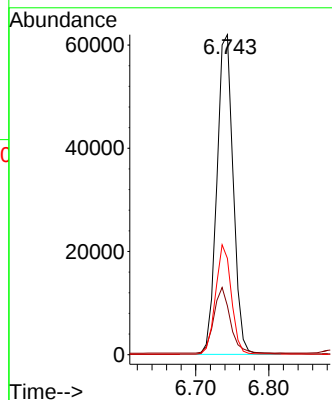
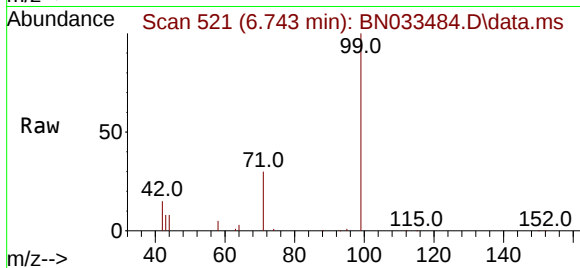




#5
Phenol-d6
Concen: 3.185 ng
RT: 6.743 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

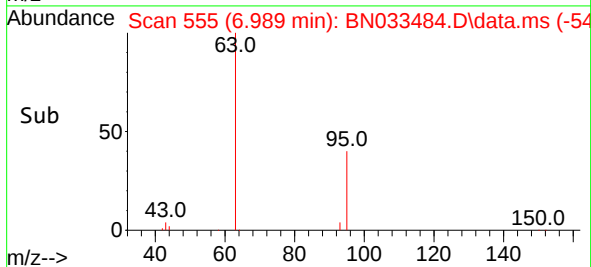
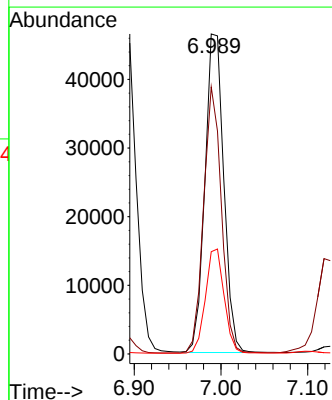
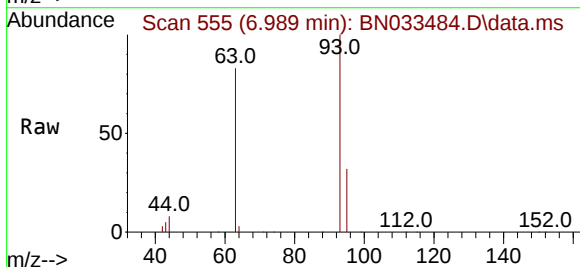
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

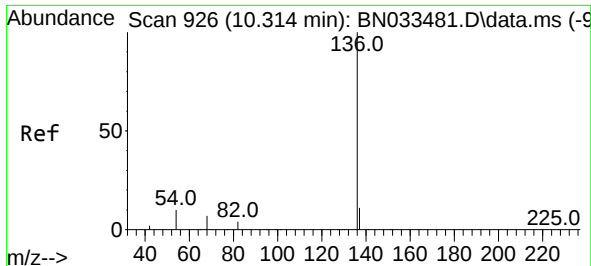
Tgt Ion: 99 Resp: 96240
Ion Ratio Lower Upper
99 100
42 20.5 16.6 24.8
71 33.1 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 2.980 ng
RT: 6.989 min Scan# 555
Delta R.T. -0.007 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion: 93 Resp: 70198
Ion Ratio Lower Upper
93 100
63 78.9 63.0 94.4
95 32.5 26.0 39.0

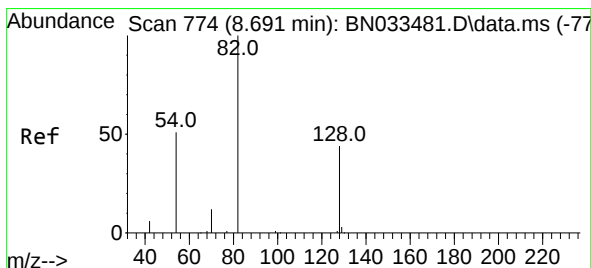
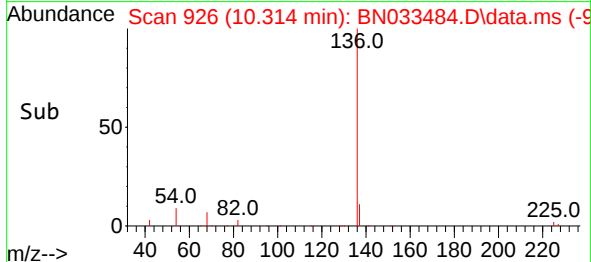
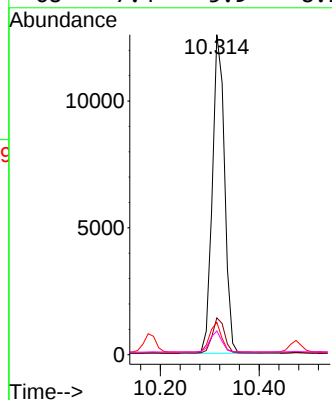
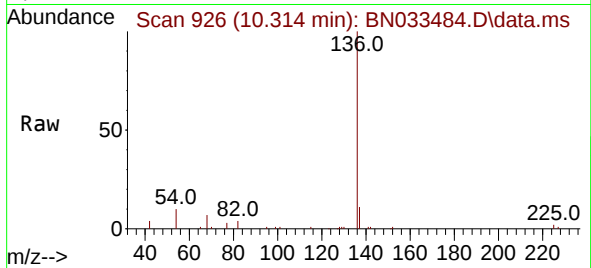




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

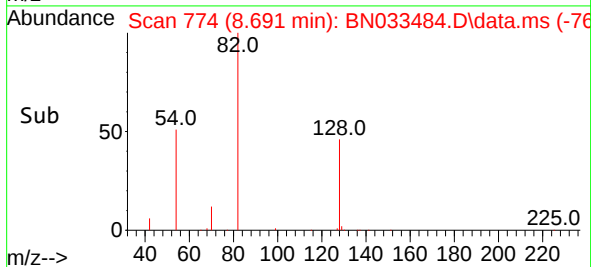
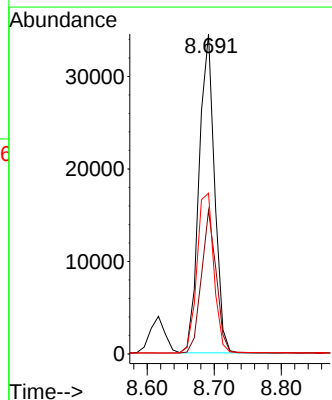
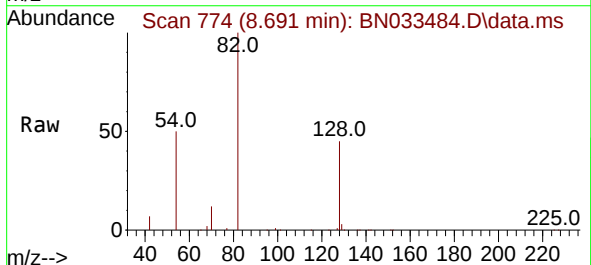
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BNA_N
ClientSampleId :
SSTDICC3.2

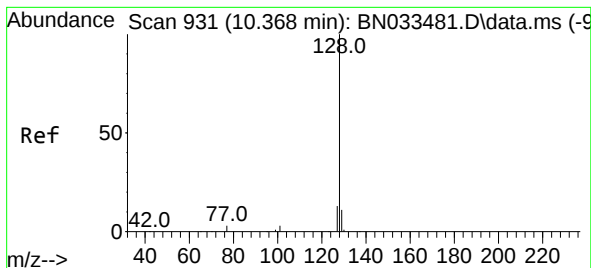
Tgt Ion:	136	Resp:	21477
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	10.1	8.3	12.5
68	7.4	5.9	8.9



#8
Nitrobenzene-d5
Concen: 3.404 ng
RT: 8.691 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:	82	Resp:	55376
Ion	Ratio	Lower	Upper
82	100		
128	44.9	36.0	54.0
54	50.3	42.0	63.0





#9

Naphthalene

Concen: 3.071 ng

RT: 10.368 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

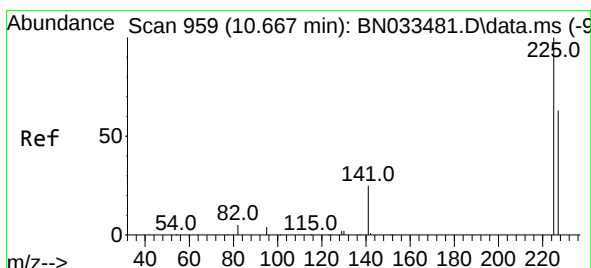
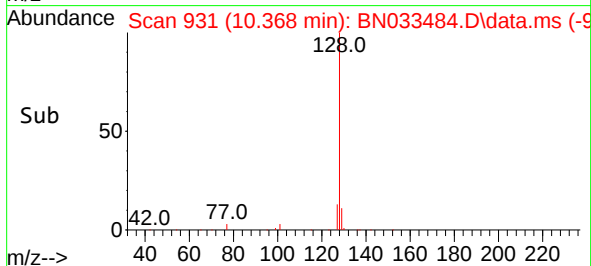
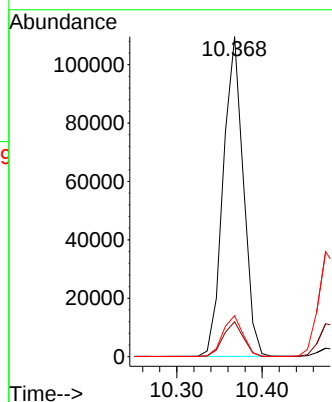
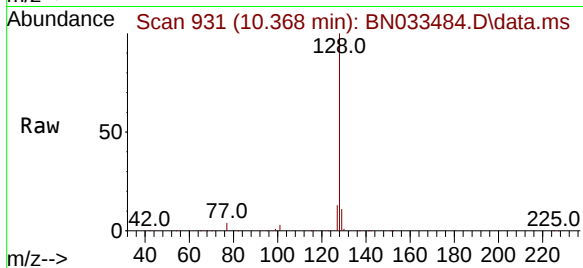
Tgt Ion:128 Resp: 179011

Ion Ratio Lower Upper

128 100

129 10.9 9.1 13.7

127 12.8 10.7 16.1



#10

Hexachlorobutadiene

Concen: 3.178 ng

RT: 10.667 min Scan# 959

Delta R.T. -0.000 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

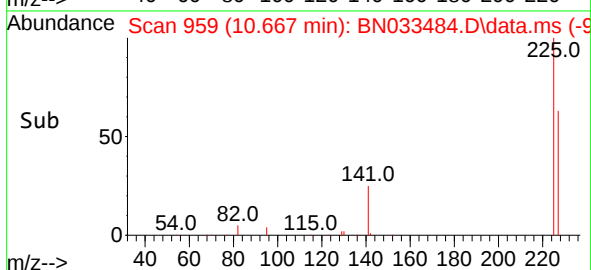
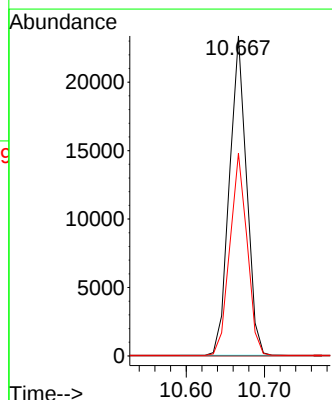
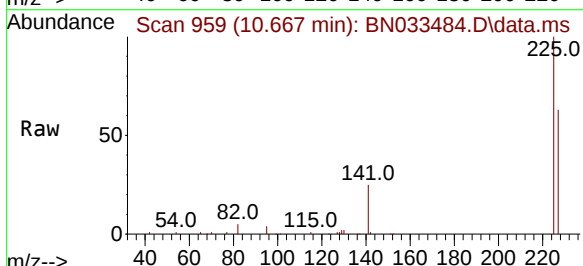
Tgt Ion:225 Resp: 35517

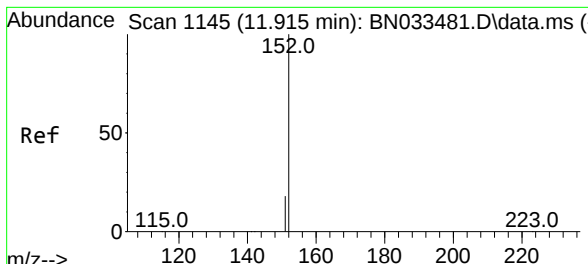
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 51.2 76.8



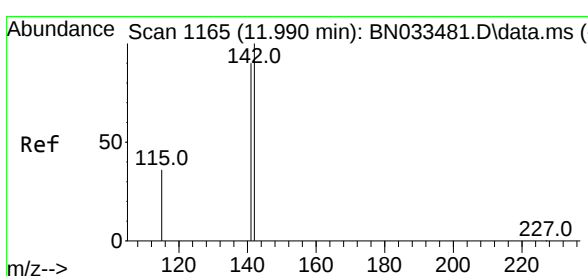
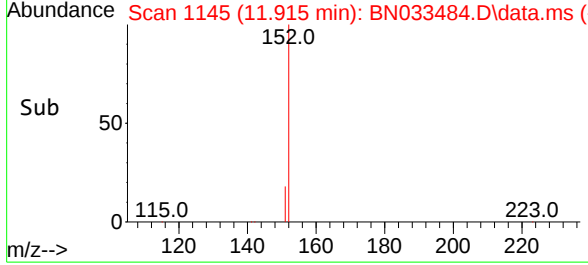
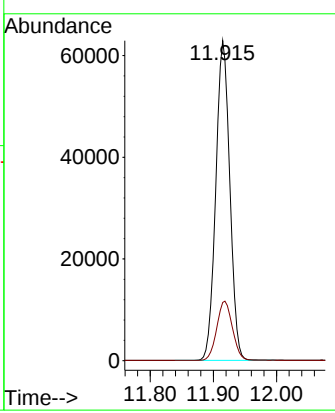
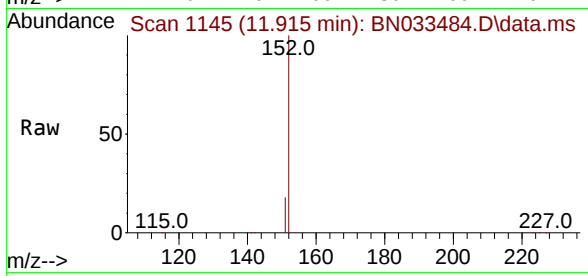


#11
 2-Methylnaphthalene-d10
 Concen: 3.015 ng
 RT: 11.915 min Scan# 1145
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Instrument :
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 SSTDICC3.2

Tgt Ion:152 Resp: 97319

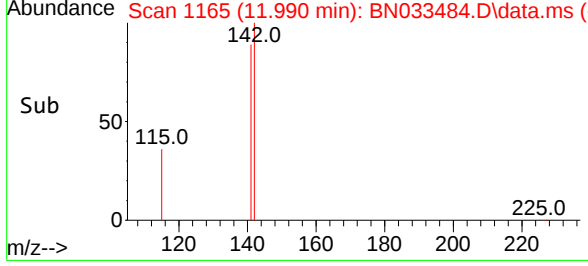
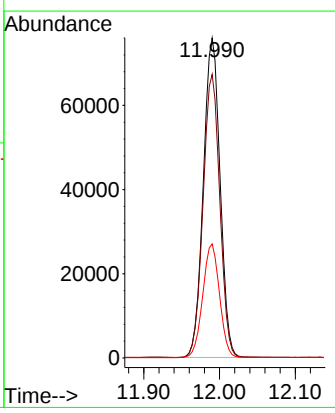
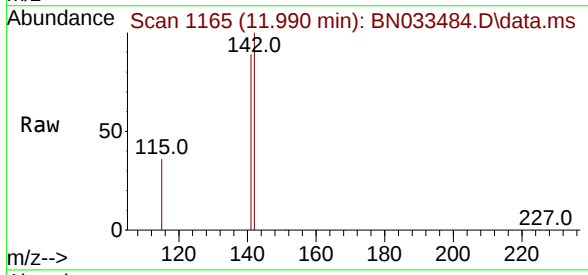
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.6	25.0

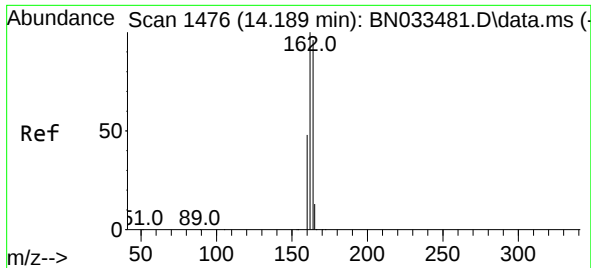


#12
 2-Methylnaphthalene
 Concen: 2.986 ng
 RT: 11.990 min Scan# 1165
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Tgt Ion:142 Resp: 116457

Ion	Ratio	Lower	Upper
142	100		
141	88.6	71.7	107.5
115	35.7	29.4	44.2

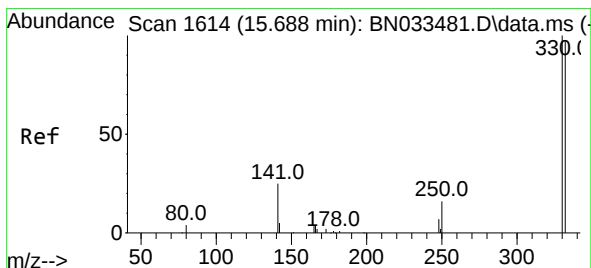
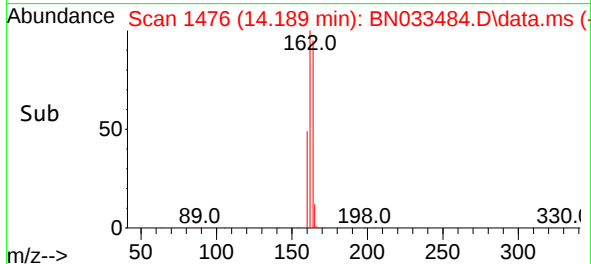
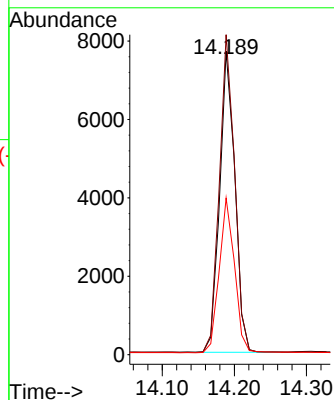
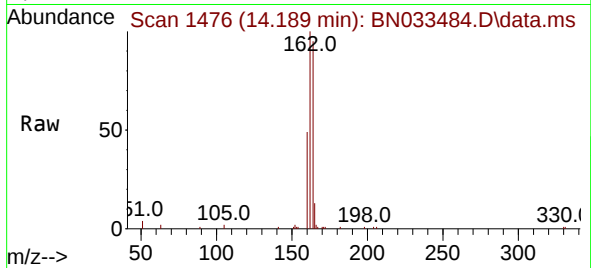




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.189 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

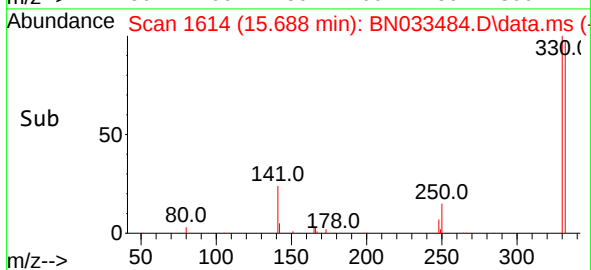
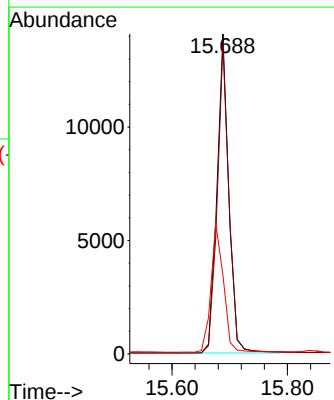
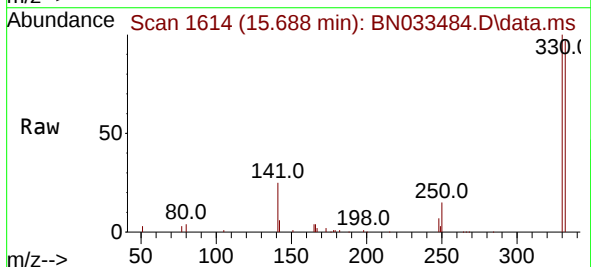
Instrument :
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ClientSampleId :
SSTDICC3.2

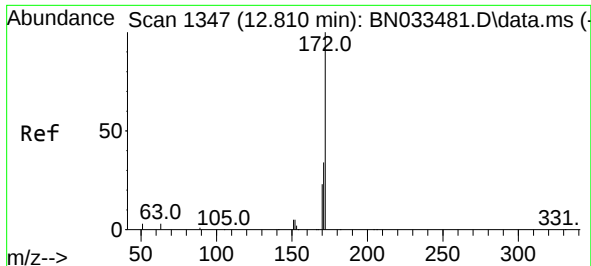
Tgt Ion:164 Resp: 11204
Ion Ratio Lower Upper
164 100
162 105.4 83.5 125.3
160 51.6 40.2 60.4



#14
2,4,6-Tribromophenol
Concen: 3.487 ng
RT: 15.688 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:330 Resp: 19950
Ion Ratio Lower Upper
330 100
332 96.0 77.5 116.3
141 42.5 33.9 50.9

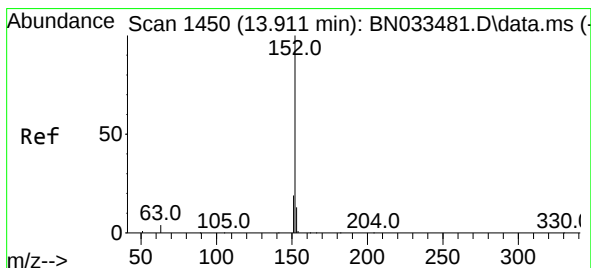
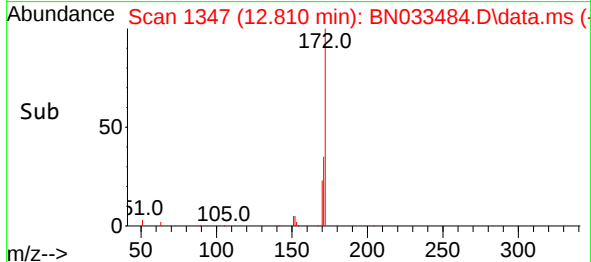
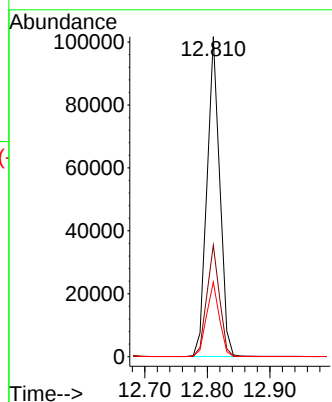
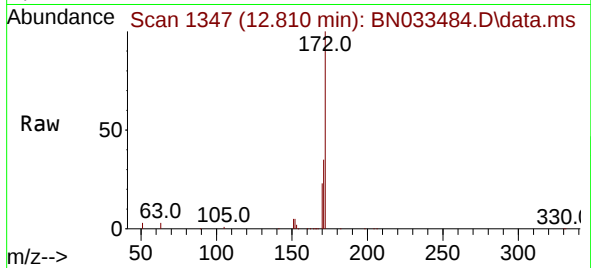




#15
2-Fluorobiphenyl
Concen: 3.180 ng
RT: 12.810 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

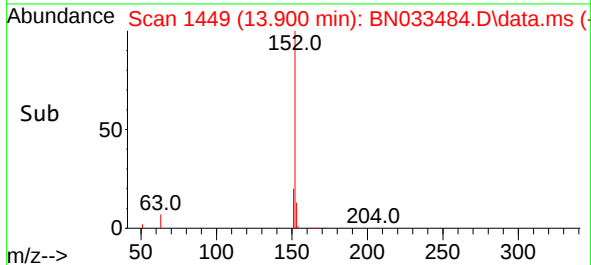
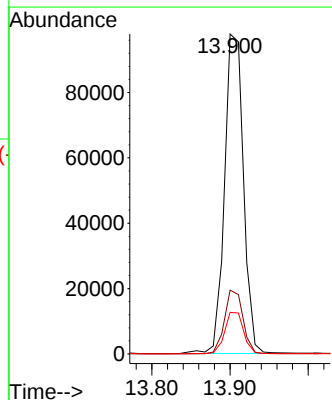
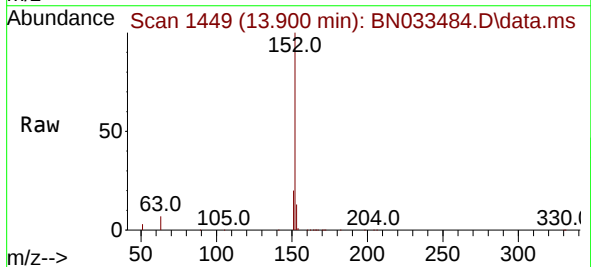
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

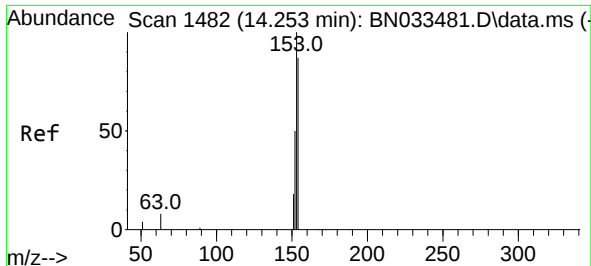
Tgt Ion:172 Resp: 144228
Ion Ratio Lower Upper
172 100
171 34.9 27.7 41.5
170 23.3 18.3 27.5



#16
Acenaphthylene
Concen: 3.197 ng
RT: 13.900 min Scan# 1449
Delta R.T. -0.011 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:152 Resp: 164622
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.3 15.5

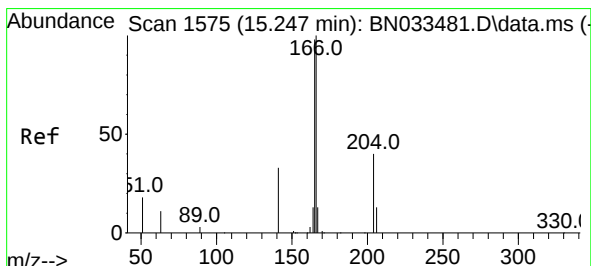
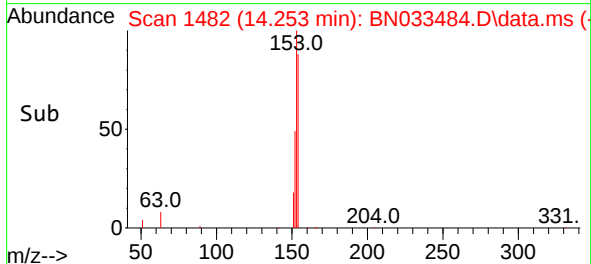
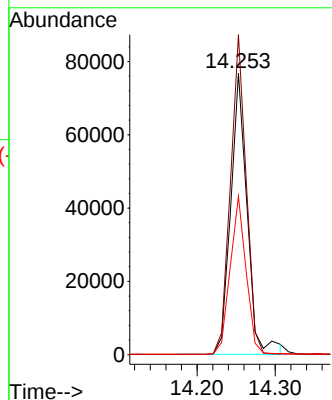
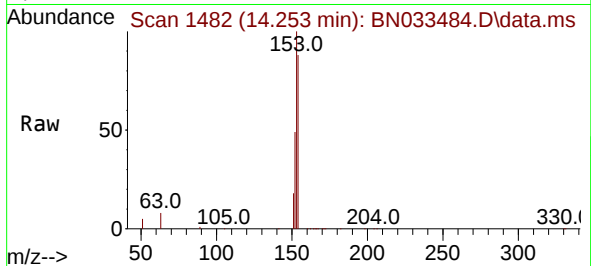




#17
Acenaphthene
Concen: 3.160 ng
RT: 14.253 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

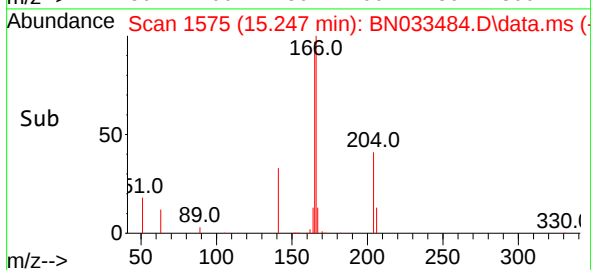
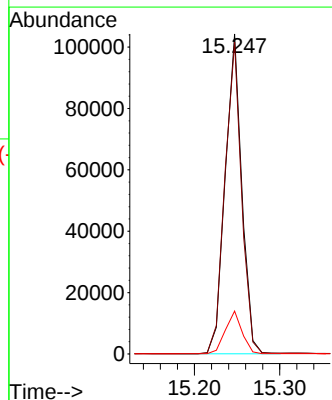
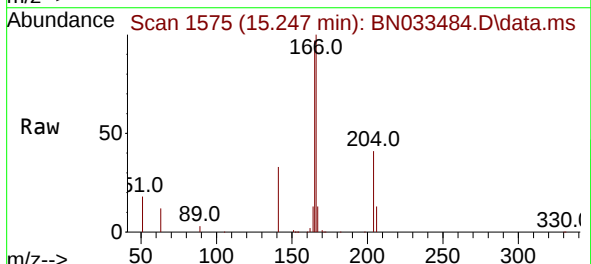
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

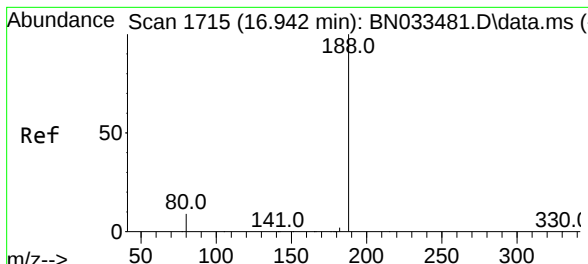
Tgt Ion:154 Resp: 111942
Ion Ratio Lower Upper
154 100
153 108.9 89.0 133.6
152 54.3 45.2 67.8



#18
Fluorene
Concen: 3.030 ng
RT: 15.247 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:166 Resp: 140489
Ion Ratio Lower Upper
166 100
165 98.0 78.2 117.4
167 13.4 10.6 16.0

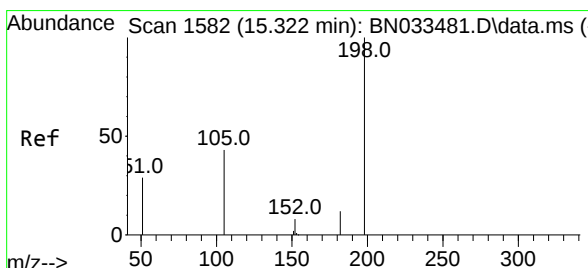
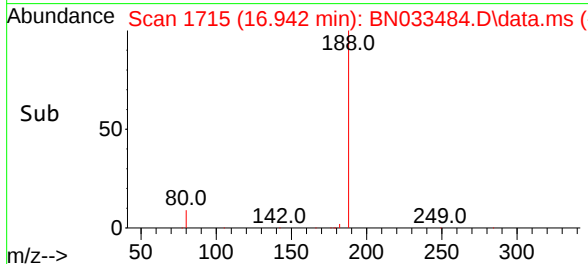
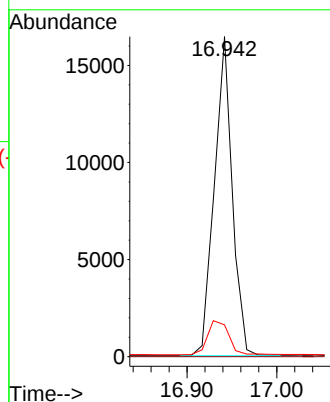
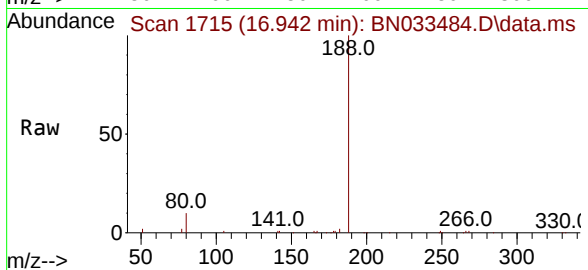




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

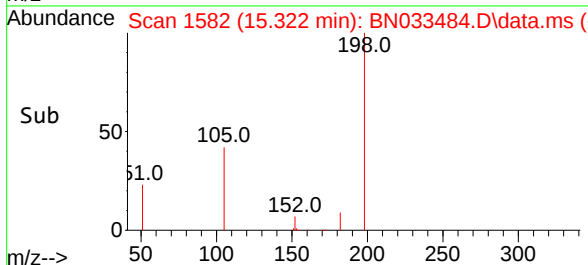
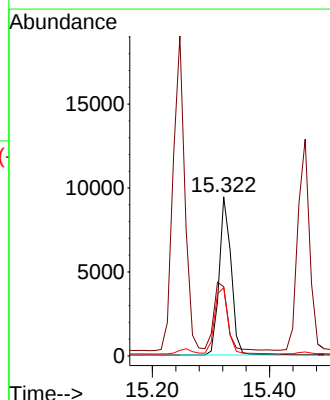
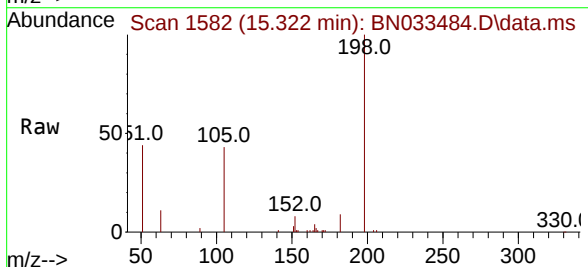
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

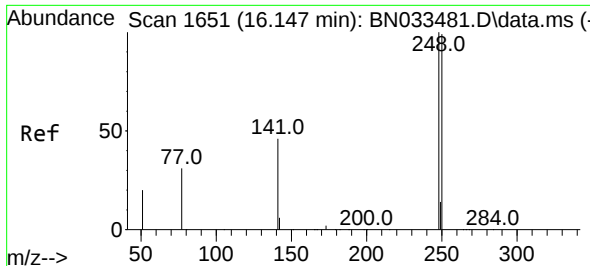
Tgt Ion:188 Resp: 22761
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 7.8 11.8



#20
4,6-Dinitro-2-methylphenol
Concen: 4.642 ng
RT: 15.322 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:198 Resp: 13180
Ion Ratio Lower Upper
198 100
51 43.5 65.1 97.7#
105 42.8 44.8 67.2#

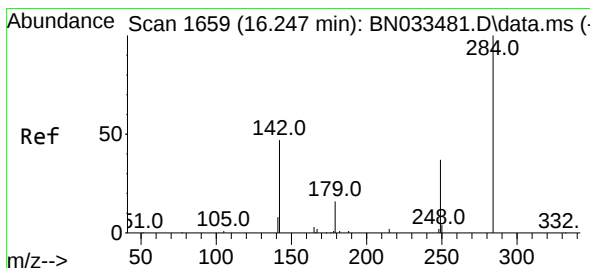
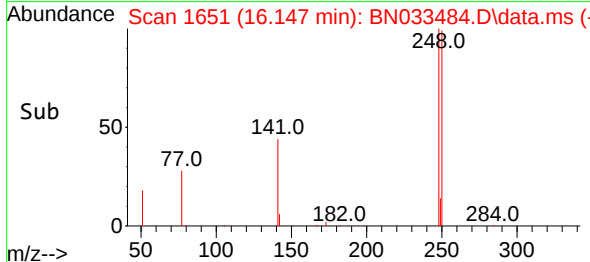
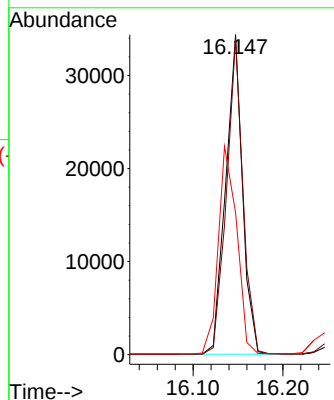
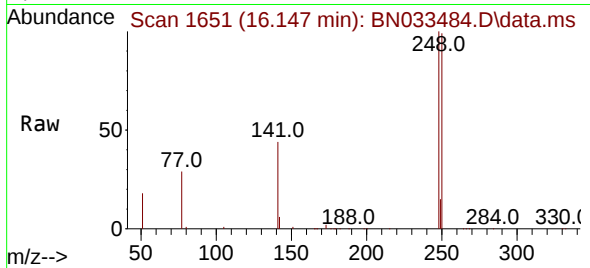




#21
4-Bromophenyl-phenylether
Concen: 3.300 ng
RT: 16.147 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

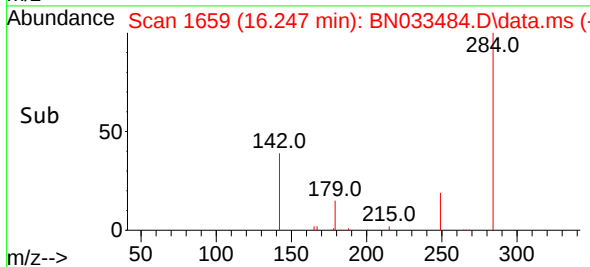
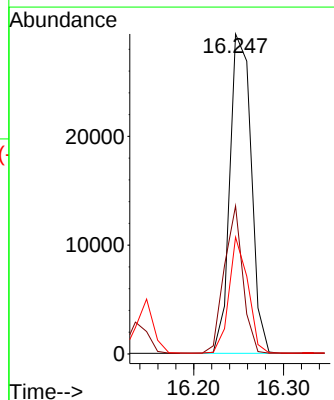
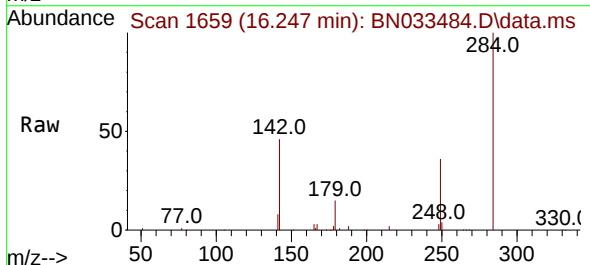
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

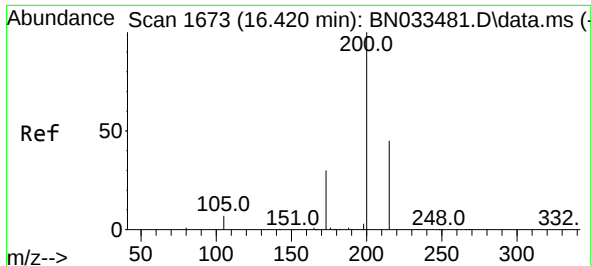
Tgt Ion:248 Resp: 44804
Ion Ratio Lower Upper
248 100
250 99.0 79.2 118.8
141 44.4 37.9 56.9



#22
Hexachlorobenzene
Concen: 3.192 ng
RT: 16.247 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:284 Resp: 48402
Ion Ratio Lower Upper
284 100
142 40.0 31.8 47.6
249 32.1 26.0 39.0

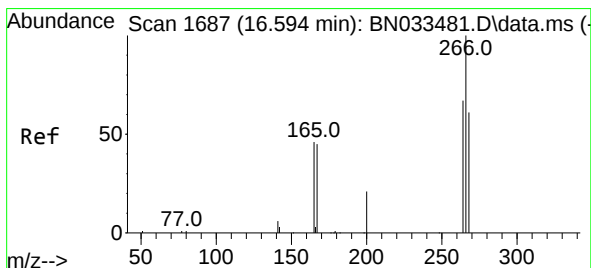
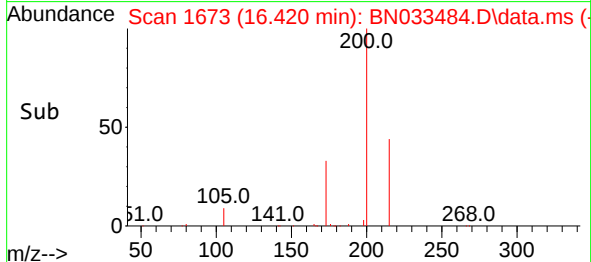
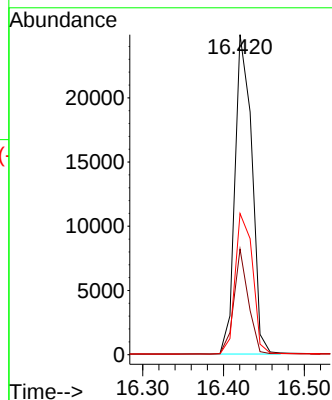
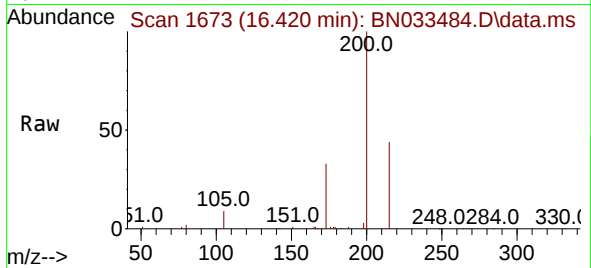




#23
 Atrazine
 Concen: 3.342 ng
 RT: 16.420 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

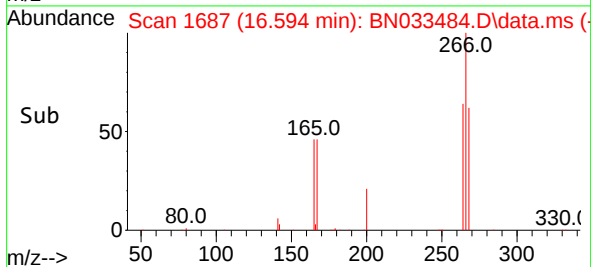
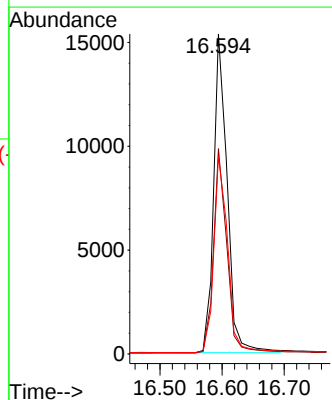
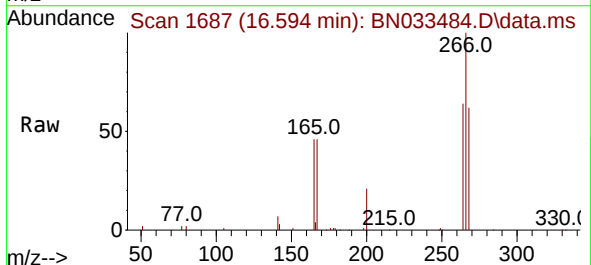
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

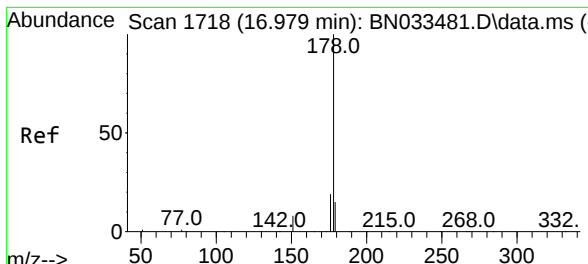
Tgt Ion:200 Resp: 36125
 Ion Ratio Lower Upper
 200 100
 173 33.0 25.3 37.9
 215 44.1 36.6 54.8



#24
 Pentachlorophenol
 Concen: 3.743 ng
 RT: 16.594 min Scan# 1687
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Tgt Ion:266 Resp: 23233
 Ion Ratio Lower Upper
 266 100
 264 63.0 51.9 77.9
 268 63.2 51.0 76.4



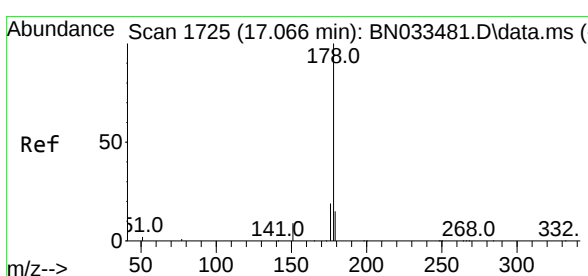
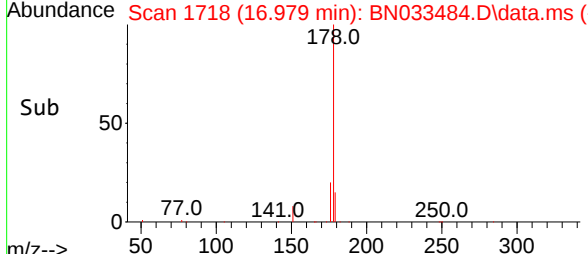
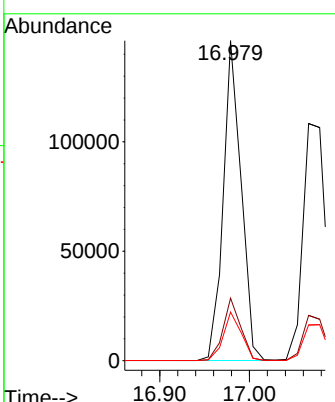
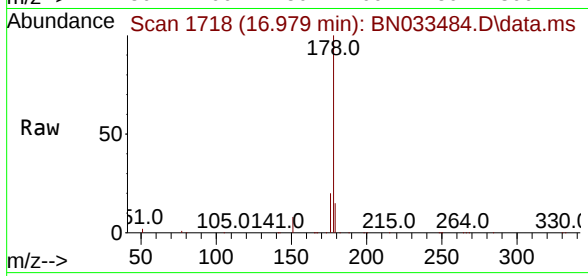


#25
 Phenanthrene
 Concen: 3.113 ng
 RT: 16.979 min Scan# 1718
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:178 Resp: 202724

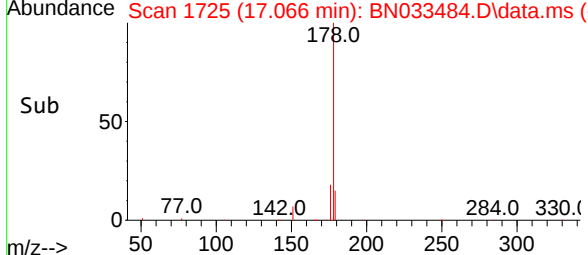
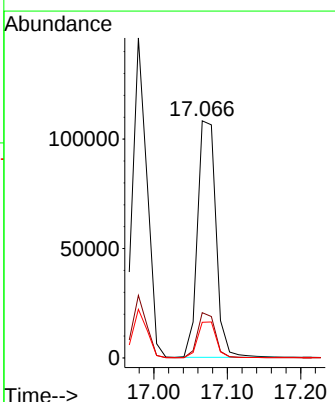
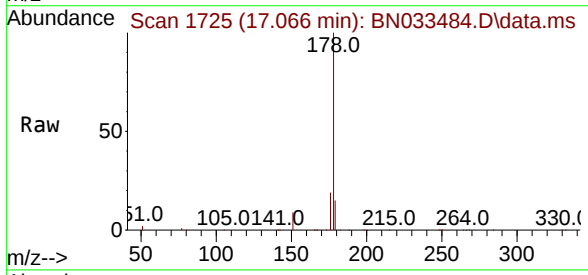
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.3	22.9
179	15.3	12.3	18.5

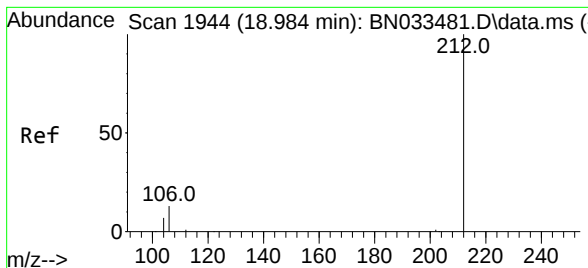


#26
 Anthracene
 Concen: 3.276 ng
 RT: 17.066 min Scan# 1725
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Tgt Ion:178 Resp: 188458

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.6
179	15.2	12.4	18.6





#27

Fluoranthene-d10

Concen: 2.953 ng

RT: 18.984 min Scan# 1944

Delta R.T. -0.000 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

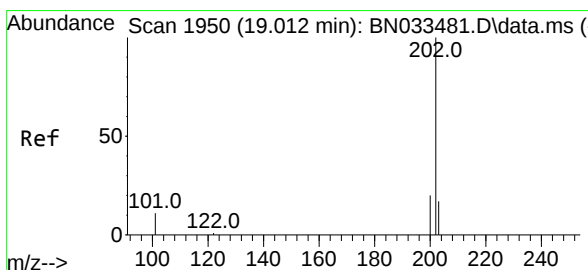
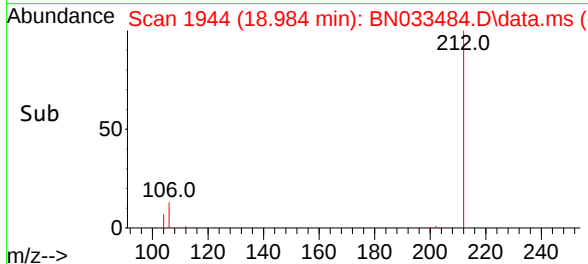
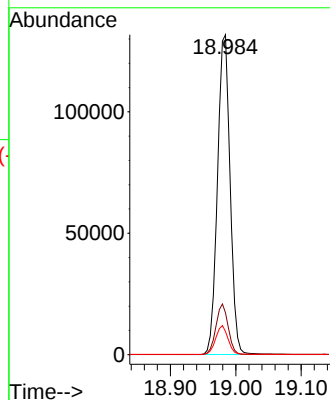
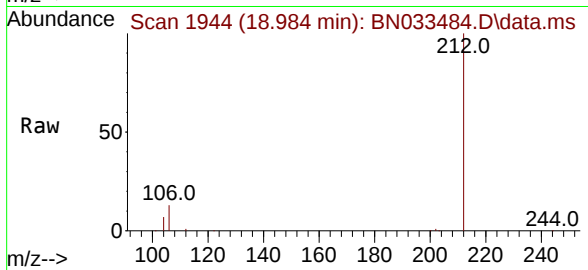
Tgt Ion:212 Resp: 176172

Ion Ratio Lower Upper

212 100

106 15.3 12.3 18.5

104 8.8 7.0 10.4



#28

Fluoranthene

Concen: 2.917 ng

RT: 19.012 min Scan# 1950

Delta R.T. -0.000 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

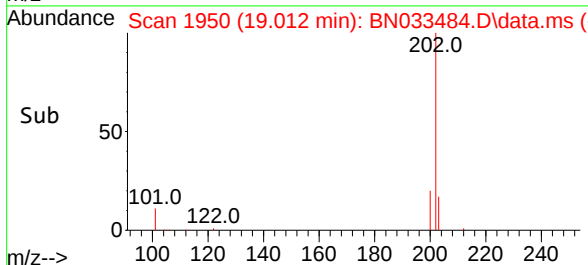
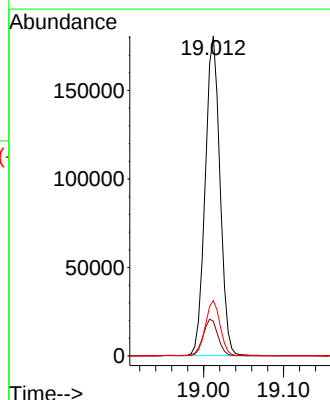
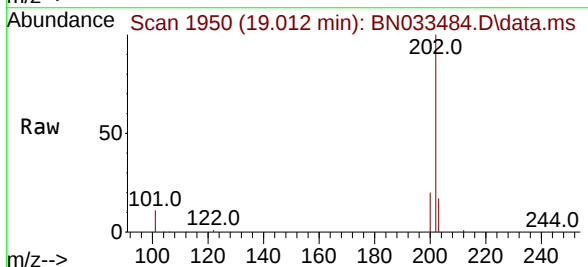
Tgt Ion:202 Resp: 230499

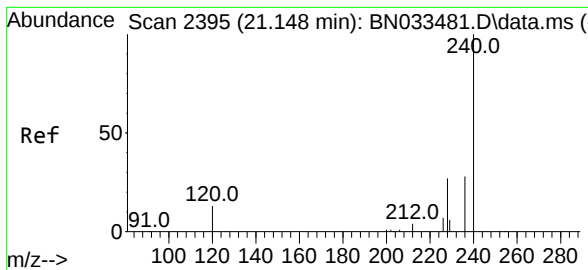
Ion Ratio Lower Upper

202 100

101 11.8 9.5 14.3

203 17.2 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: BN033484.D

Acq: 19 Aug 2024 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

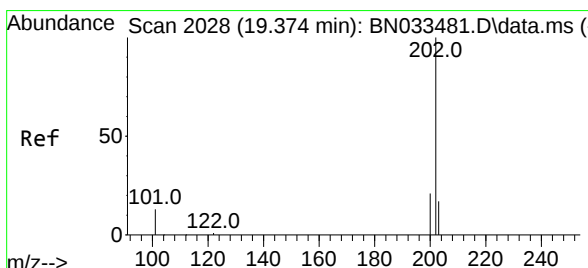
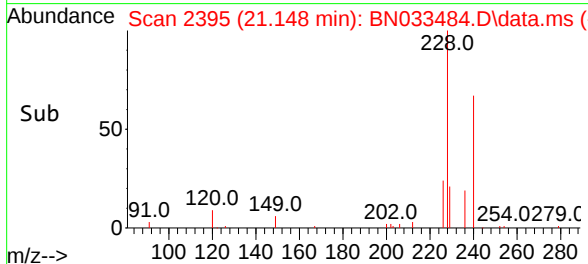
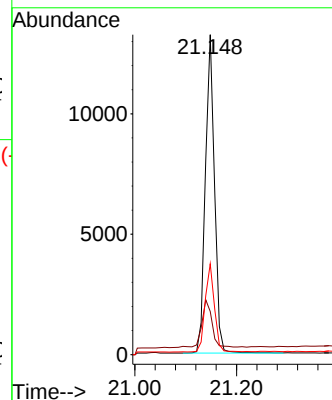
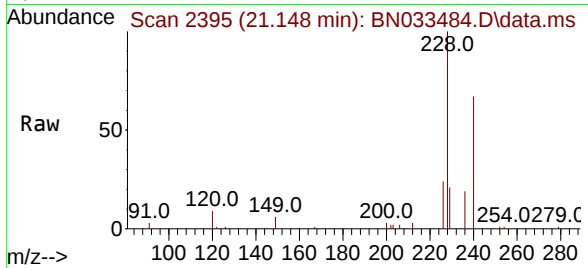
Tgt Ion:240 Resp: 16458

Ion Ratio Lower Upper

240 100

120 13.5 12.4 18.6

236 28.4 23.0 34.6



#30

Pyrene

Concen: 3.478 ng

RT: 19.374 min Scan# 2028

Delta R.T. -0.000 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

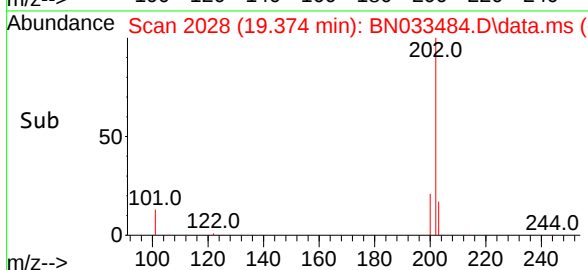
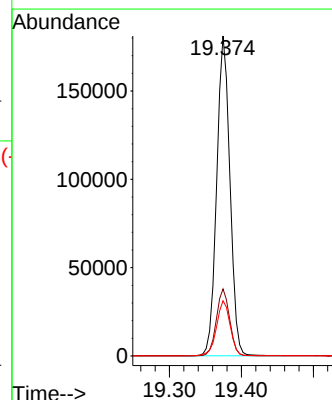
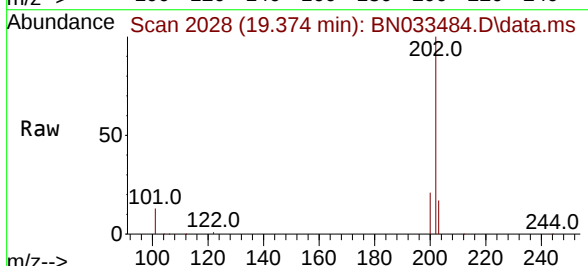
Tgt Ion:202 Resp: 230574

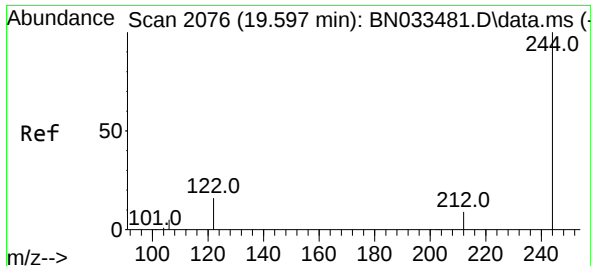
Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

203 17.8 14.2 21.4

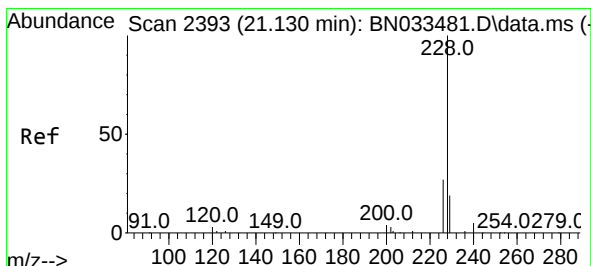
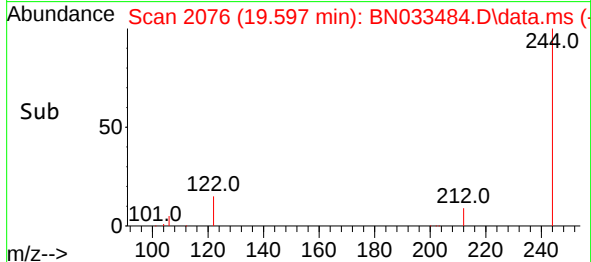
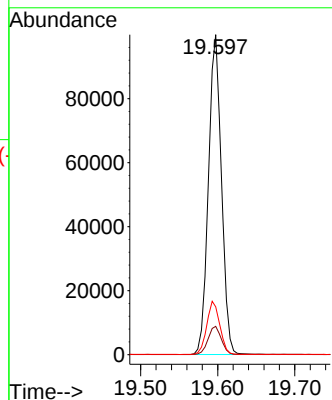
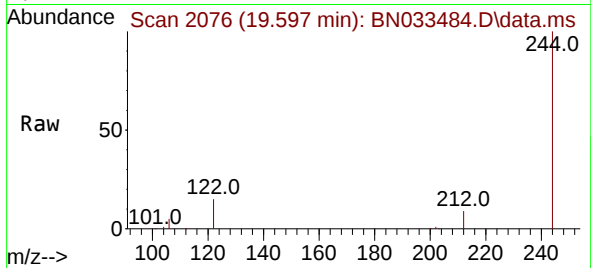




#31
 Terphenyl-d14
 Concen: 3.696 ng
 RT: 19.597 min Scan# 2076
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

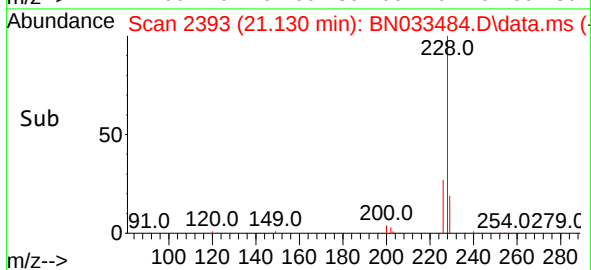
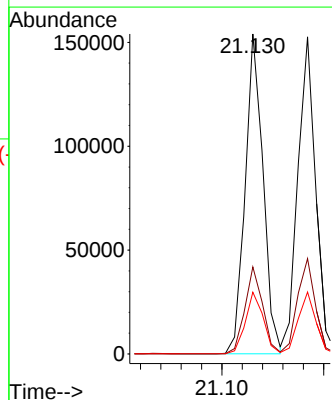
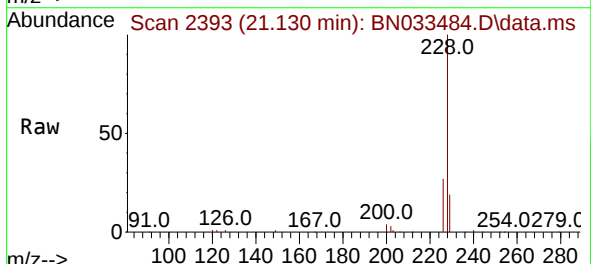
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

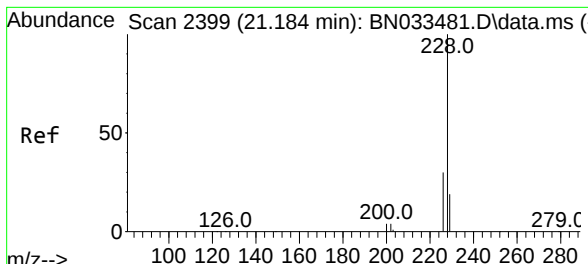
Tgt Ion:244 Resp: 117216
 Ion Ratio Lower Upper
 244 100
 212 8.9 7.8 11.6
 122 15.0 13.3 19.9



#32
 Benzo(a)anthracene
 Concen: 3.074 ng
 RT: 21.130 min Scan# 2393
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Tgt Ion:228 Resp: 187742
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.8 32.6
 229 19.3 15.8 23.6



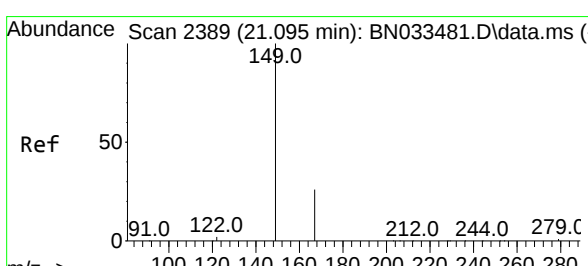
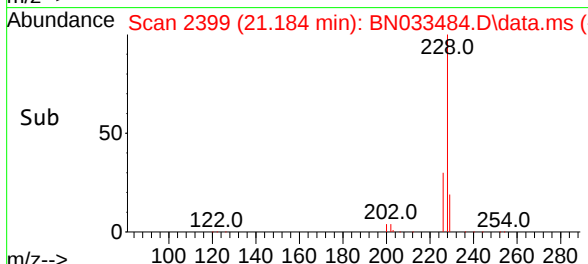
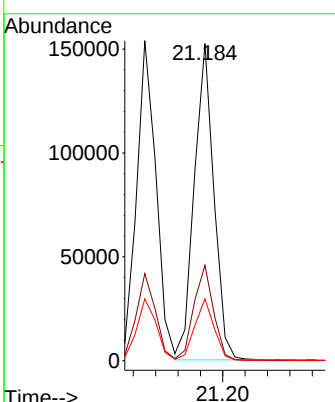
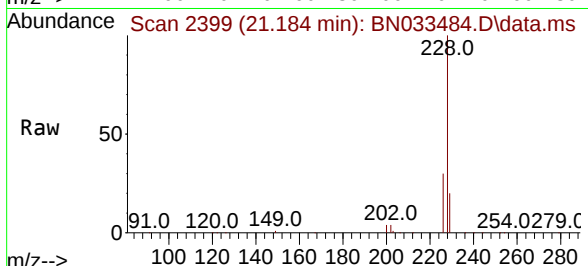


#33
Chrysene
 Concen: 3.033 ng
 RT: 21.184 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion: 228 Resp: 184734

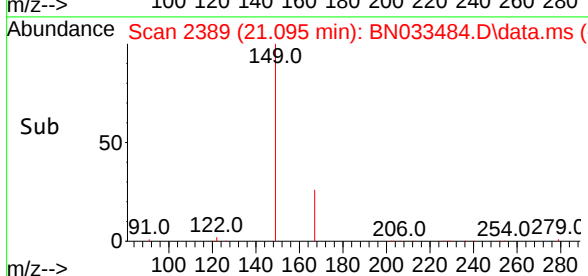
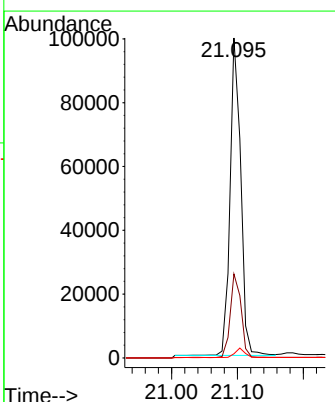
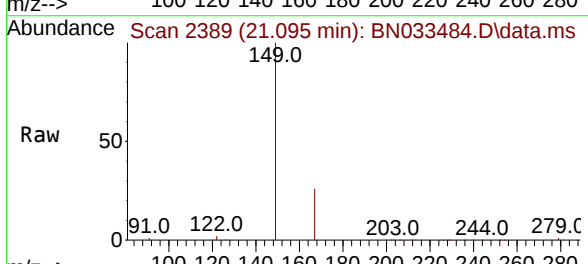
Ion	Ratio	Lower	Upper
228	100		
226	30.1	23.8	35.8
229	19.5	15.6	23.4

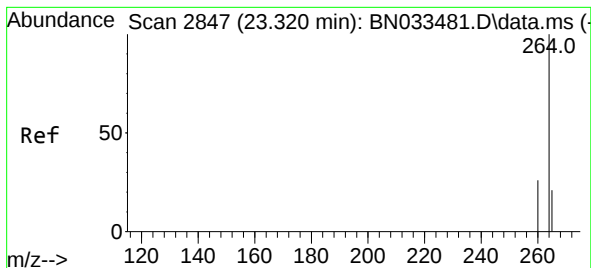


#34
Bis(2-ethylhexyl)phthalate
 Concen: 3.811 ng
 RT: 21.095 min Scan# 2389
 Delta R.T. -0.000 min
 Lab File: BN033484.D
 Acq: 19 Aug 2024 19:17

Tgt Ion: 149 Resp: 111315

Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.5	32.3
279	2.8	2.2	3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.317 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

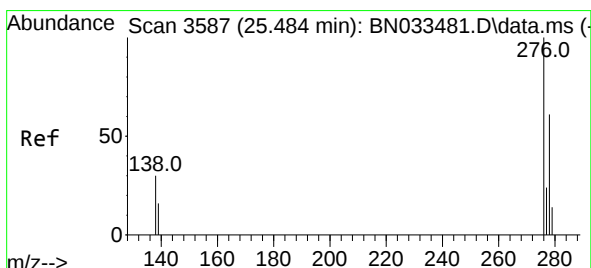
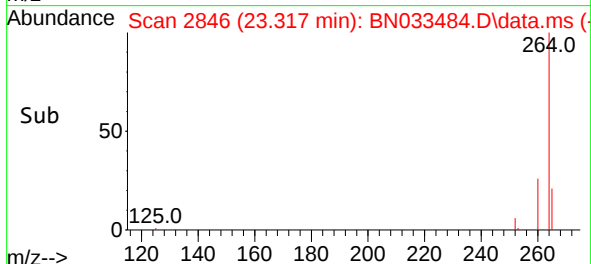
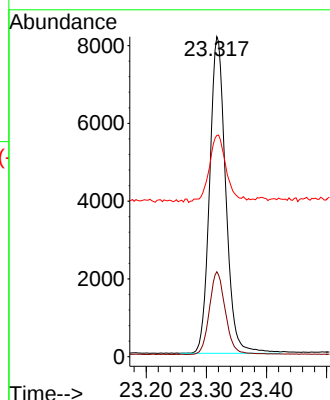
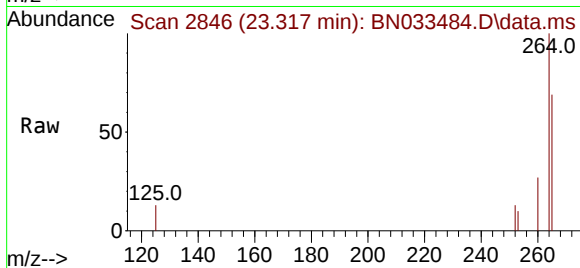
Tgt Ion:264 Resp: 15102

Ion Ratio Lower Upper

264 100

260 26.5 20.8 31.2

265 69.1 52.2 78.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.206 ng

RT: 25.478 min Scan# 3585

Delta R.T. -0.006 min

Lab File: BN033484.D

Acq: 19 Aug 2024 19:17

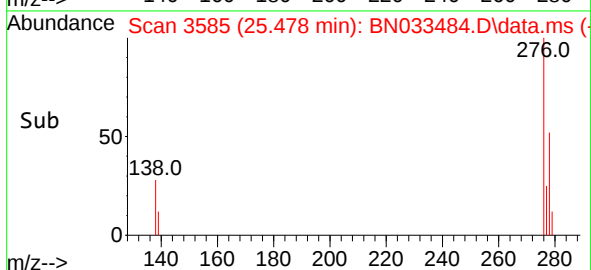
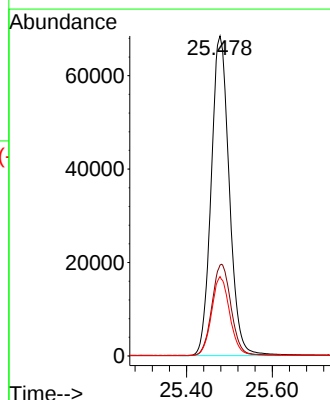
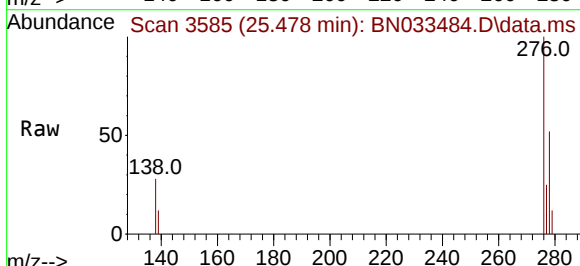
Tgt Ion:276 Resp: 200706

Ion Ratio Lower Upper

276 100

138 30.1 24.4 36.6

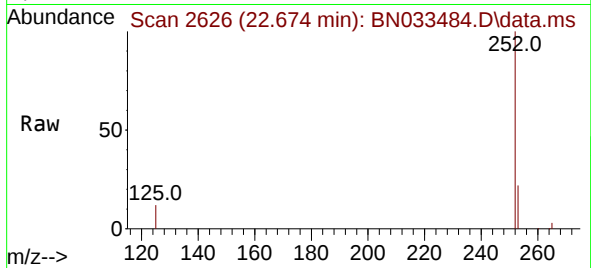
277 24.8 19.8 29.6



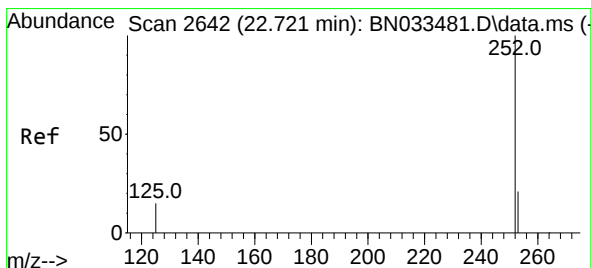
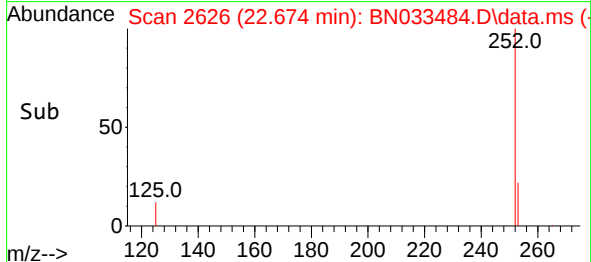
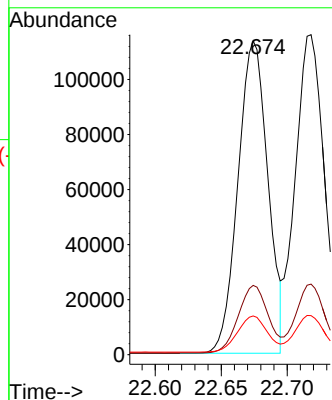


#37
Benzo(b)fluoranthene
Concen: 3.171 ng
RT: 22.674 min Scan# 2626
Delta R.T. -0.003 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

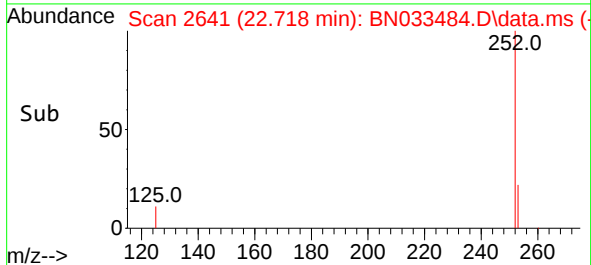
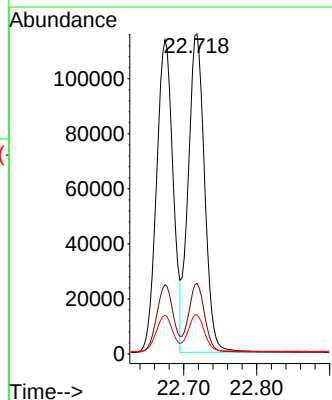
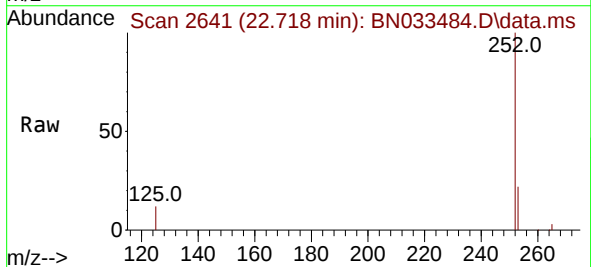


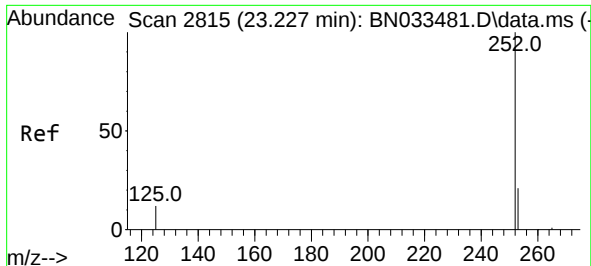
Tgt Ion:252 Resp: 178769
Ion Ratio Lower Upper
252 100
253 22.1 19.8 29.8
125 12.3 13.9 20.9#



#38
Benzo(k)fluoranthene
Concen: 3.154 ng
RT: 22.718 min Scan# 2641
Delta R.T. -0.003 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

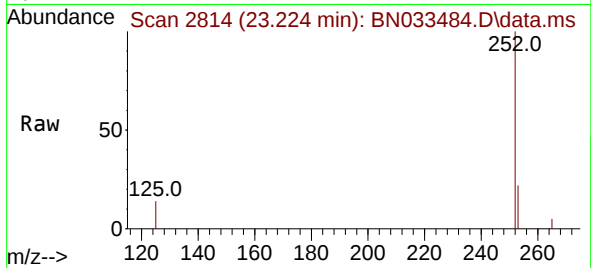
Tgt Ion:252 Resp: 180219
Ion Ratio Lower Upper
252 100
253 22.1 19.8 29.8
125 12.2 15.8 23.8#



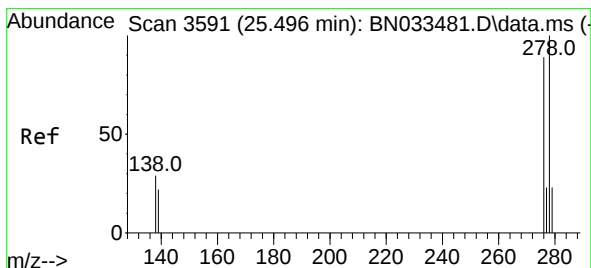
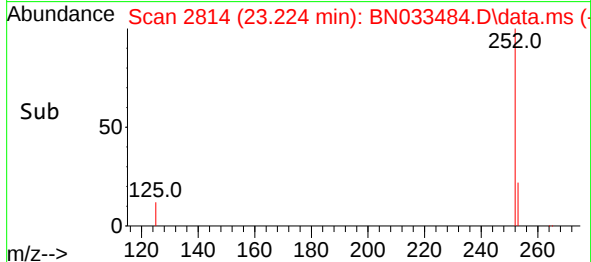
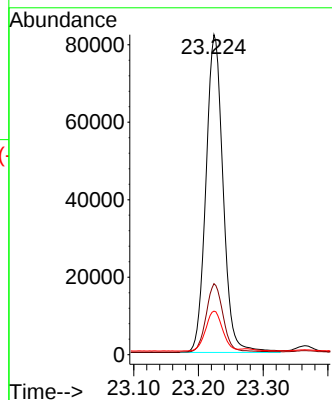


#39
Benzo(a)pyrene
Concen: 3.178 ng
RT: 23.224 min Scan# 2815
Delta R.T. -0.003 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

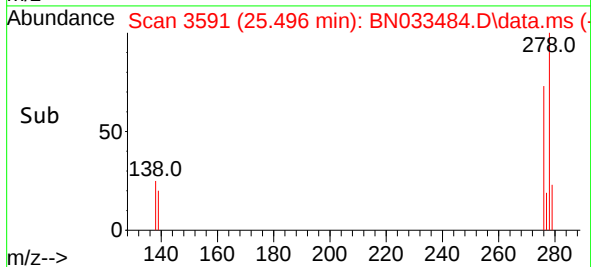
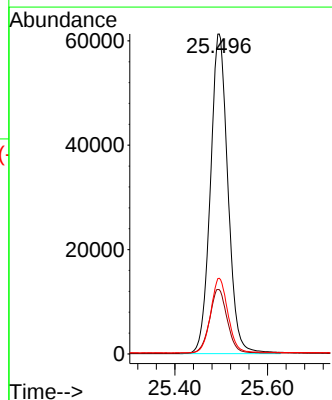
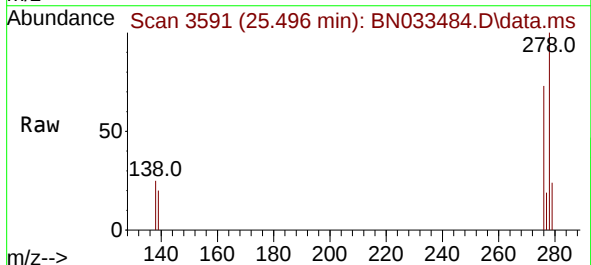


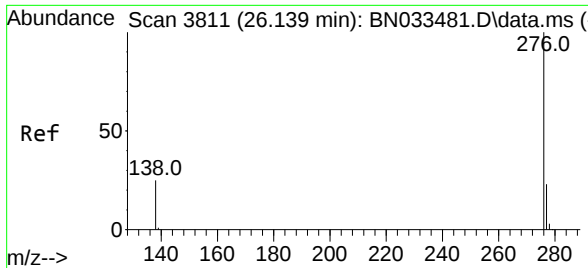
Tgt Ion:252 Resp: 151103
Ion Ratio Lower Upper
252 100
253 22.2 21.5 32.3
125 13.6 17.0 25.4#



#40
Dibenzo(a,h)anthracene
Concen: 3.242 ng
RT: 25.496 min Scan# 3591
Delta R.T. -0.000 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Tgt Ion:278 Resp: 160621
Ion Ratio Lower Upper
278 100
139 20.1 19.1 28.7
279 23.6 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 3.133 ng
RT: 26.127 min Scan# 3807
Delta R.T. -0.012 min
Lab File: BN033484.D
Acq: 19 Aug 2024 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 170664
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 26.0 21.8 32.6

