

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070824\
 Data File : BN032550.D
 Acq On : 08 Jul 2024 13:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 15:12:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 08 15:11:21 2024
 Response via : Initial Calibration

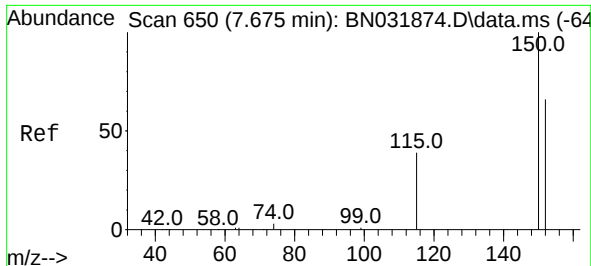
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	7404	0.400	ng	0.00
7) Naphthalene-d8	10.357	136	22978	0.400	ng	0.00
13) Acenaphthene-d10	14.221	164	17483	0.400	ng	0.00
19) Phenanthrene-d10	16.991	188	40460	0.400	ng	0.00
29) Chrysene-d12	21.202	240	37573	0.400	ng	# 0.00
35) Perylene-d12	23.420	264	41341	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.198	112	7414	0.352	ng	0.00
5) Phenol-d6	6.787	99	8035	0.291	ng	0.00
8) Nitrobenzene-d5	8.745	82	5872	0.308	ng	0.00
11) 2-Methylnaphthalene-d10	11.956	152	13411	0.366	ng	0.00
14) 2,4,6-Tribromophenol	15.750	330	3194	0.381	ng	0.00
15) 2-Fluorobiphenyl	12.842	172	21917	0.330	ng	0.00
27) Fluoranthene-d10	19.031	212	40188	0.365	ng	0.00
31) Terphenyl-d14	19.634	244	31399	0.342	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.168	88	3238	0.357	ng	98
3) n-Nitrosodimethylamine	3.486	42	2789	0.324	ng	# 93
6) bis(2-Chloroethyl)ether	7.025	93	7171	0.302	ng	98
9) Naphthalene	10.400	128	21915	0.354	ng	99
10) Hexachlorobutadiene	10.667	225	4739	0.438	ng	# 99
12) 2-Methylnaphthalene	12.032	142	15712	0.372	ng	99
16) Acenaphthylene	13.943	152	25945	0.322	ng	100
17) Acenaphthene	14.285	154	18155	0.350	ng	100
18) Fluorene	15.290	166	24307	0.351	ng	99
20) 4,6-Dinitro-2-methylph...	15.429	198	1744	0.379	ng	# 54
21) 4-Bromophenyl-phenylether	16.184	248	8220	0.358	ng	95
22) Hexachlorobenzene	16.284	284	9135	0.384	ng	96
23) Atrazine	16.470	200	7133	0.339	ng	97
24) Pentachlorophenol	16.656	266	3710	0.416	ng	99
25) Phenanthrene	17.029	178	39939	0.356	ng	100
26) Anthracene	17.128	178	34646	0.333	ng	100
28) Fluoranthene	19.063	202	49934	0.367	ng	99
30) Pyrene	19.430	202	52331	0.351	ng	100
32) Benzo(a)anthracene	21.184	228	47497	0.336	ng	99
33) Chrysene	21.238	228	46015	0.344	ng	99
34) Bis(2-ethylhexyl)phtha...	21.103	149	36793	0.381	ng	99
36) Indeno(1,2,3-cd)pyrene	25.650	276	55284	0.358	ng	99
37) Benzo(b)fluoranthene	22.753	252	50390	0.334	ng	96
38) Benzo(k)fluoranthene	22.797	252	53141	0.373	ng	99
39) Benzo(a)pyrene	23.323	252	44431	0.342	ng	97
40) Dibenzo(a,h)anthracene	25.659	278	43344	0.357	ng	98
41) Benzo(g,h,i)perylene	26.335	276	47509	0.364	ng	98

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
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QLast Update : Mon Jul 08 15:11:21 2024
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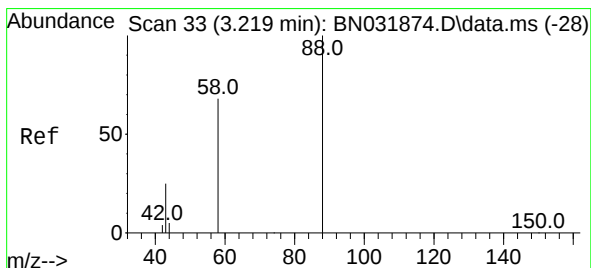
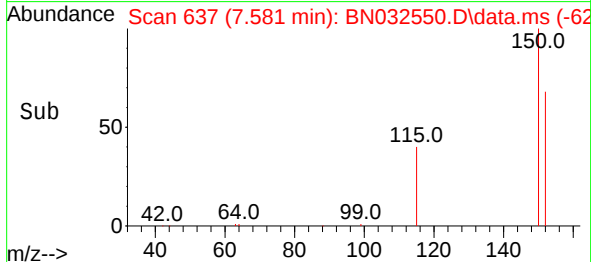
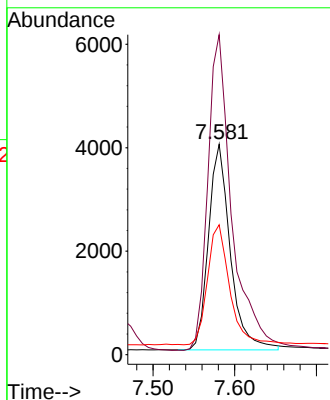
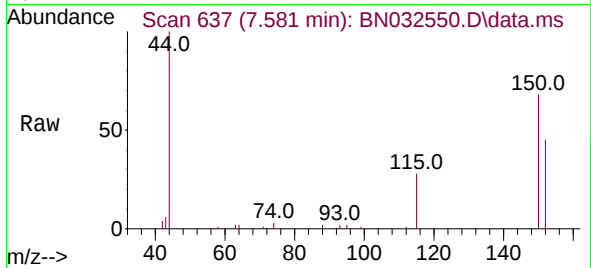




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.581 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN032550.D
 Acq: 08 Jul 2024 13:38

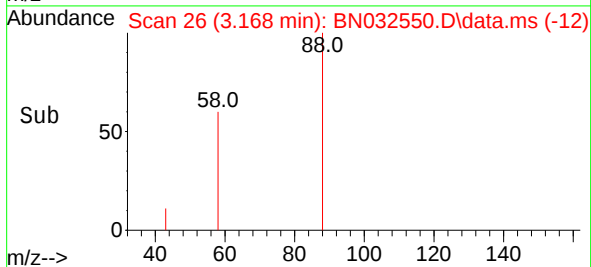
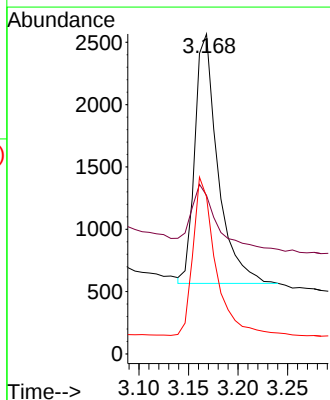
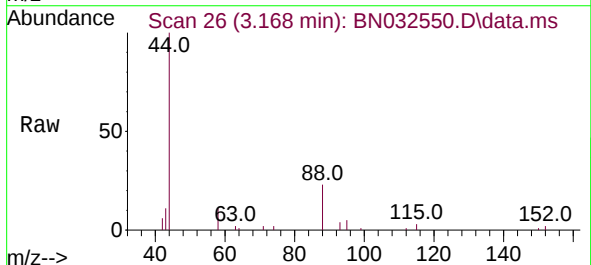
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

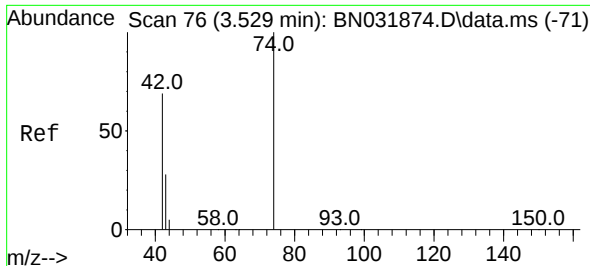
Tgt Ion:152 Resp: 7404
 Ion Ratio Lower Upper
 152 100
 150 152.1 121.0 181.4
 115 61.8 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.357 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN032550.D
 Acq: 08 Jul 2024 13:38

Tgt Ion: 88 Resp: 3238
 Ion Ratio Lower Upper
 88 100
 43 29.4 22.7 34.1
 58 62.4 51.3 76.9

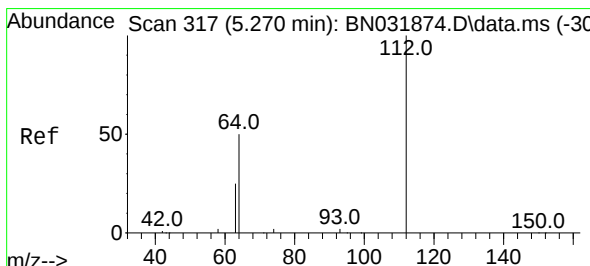
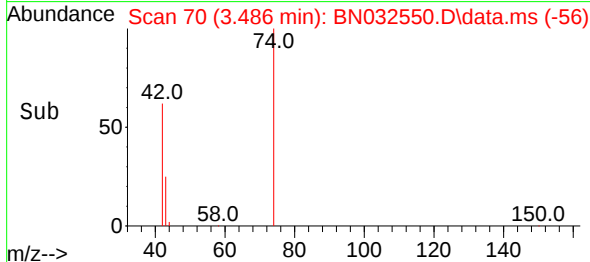
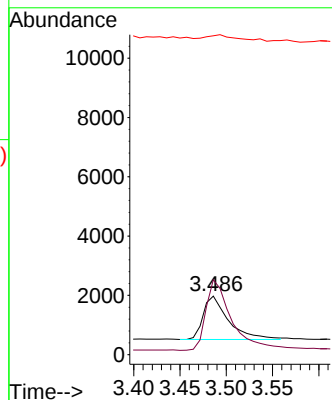
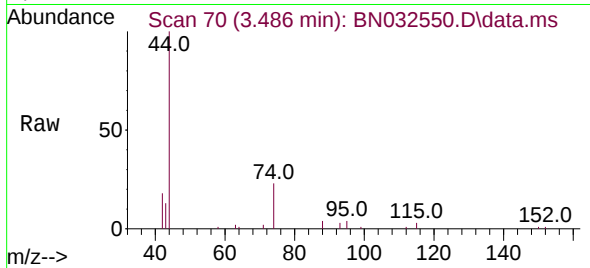




#3
n-Nitrosodimethylamine
Concen: 0.324 ng
RT: 3.486 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

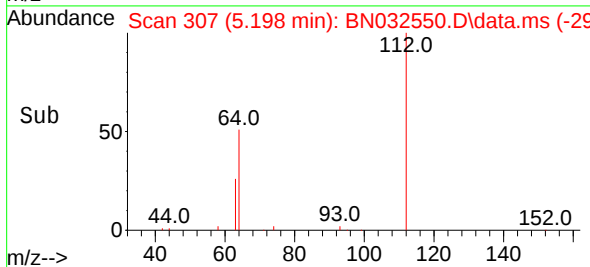
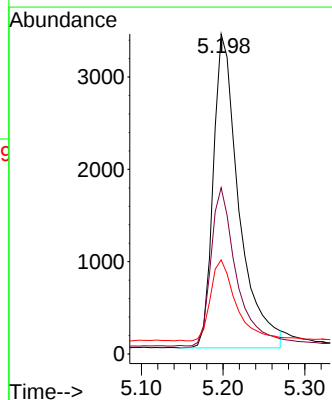
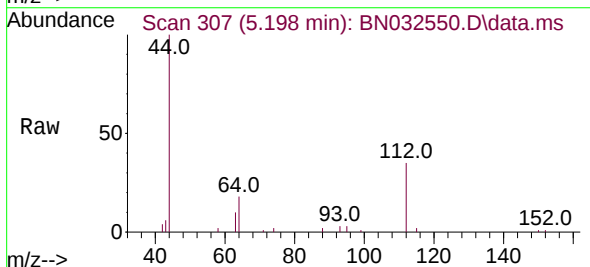
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

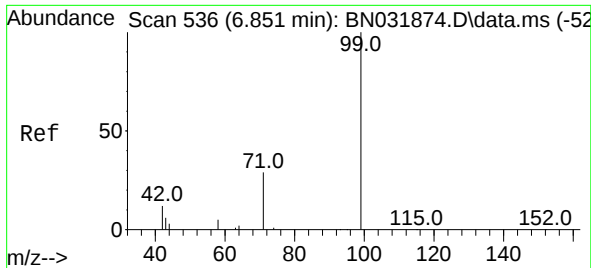
Tgt Ion: 42 Resp: 2789
Ion Ratio Lower Upper
42 100
74 164.6 125.2 187.8
44 14.9 6.9 10.3#



#4
2-Fluorophenol
Concen: 0.352 ng
RT: 5.198 min Scan# 307
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion: 112 Resp: 7414
Ion Ratio Lower Upper
112 100
64 50.3 42.4 63.6
63 25.8 22.1 33.1

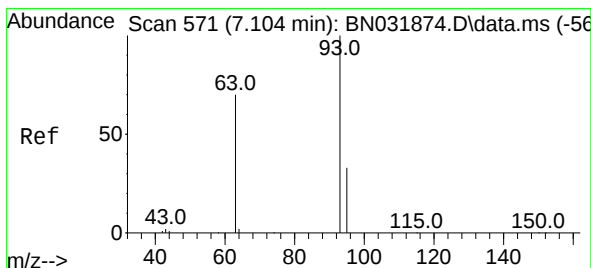
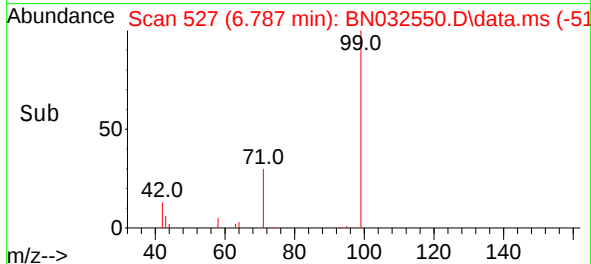
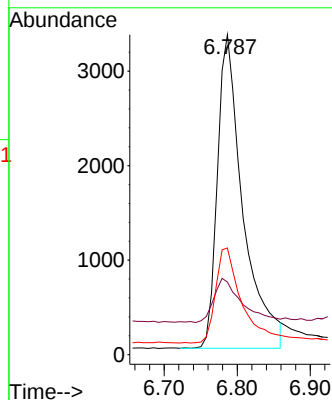
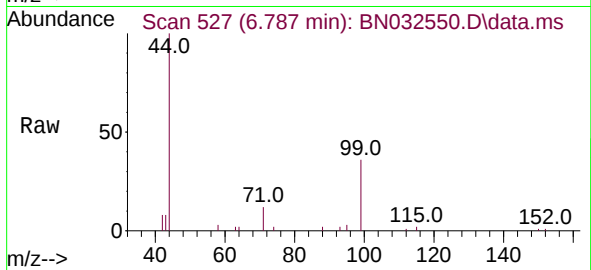




#5
Phenol-d6
Concen: 0.291 ng
RT: 6.787 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

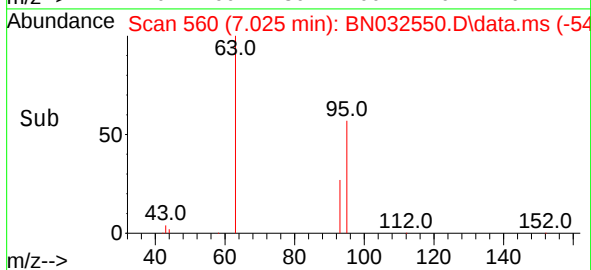
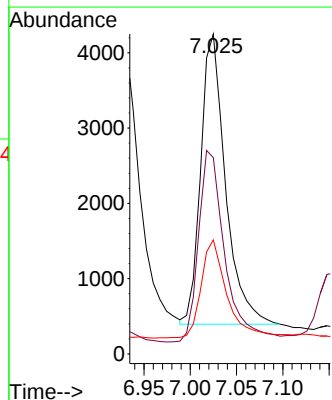
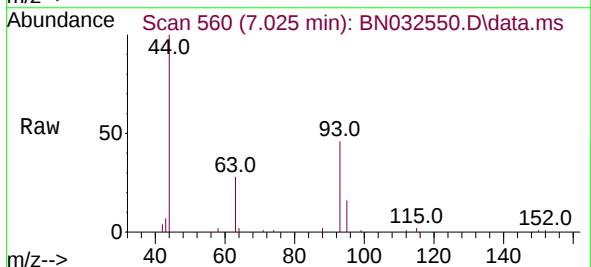
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BNA_N
ClientSampleId :
SSTDCCC0.4

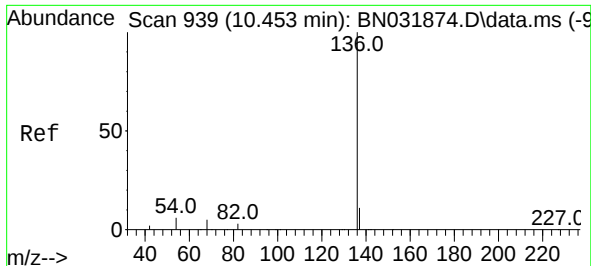
Tgt Ion: 99 Resp: 8035
Ion Ratio Lower Upper
99 100
42 15.0 12.8 19.2
71 31.1 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.302 ng
RT: 7.025 min Scan# 560
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion: 93 Resp: 7171
Ion Ratio Lower Upper
93 100
63 70.8 56.2 84.2
95 35.4 26.4 39.6

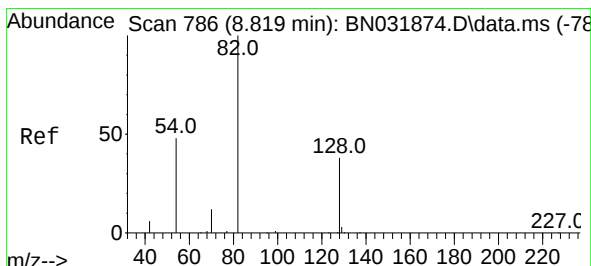
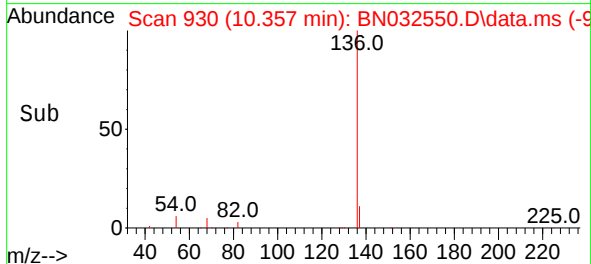
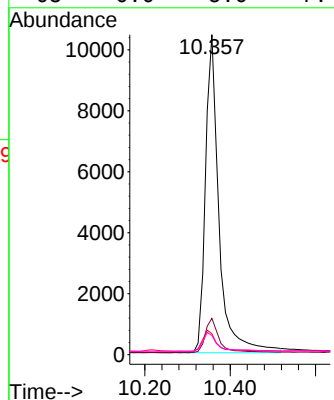
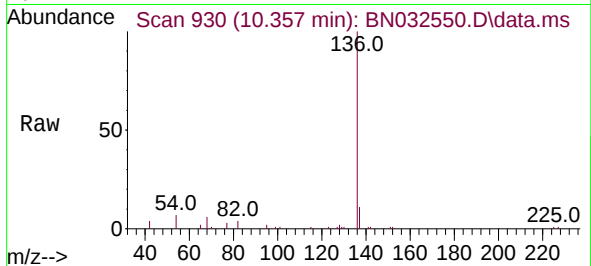




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.357 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

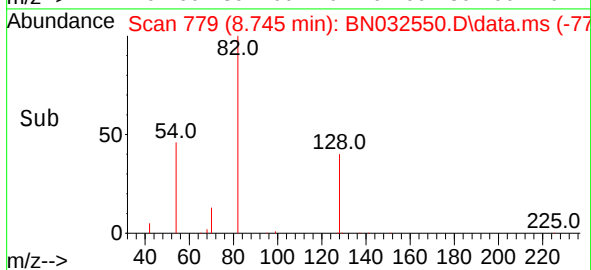
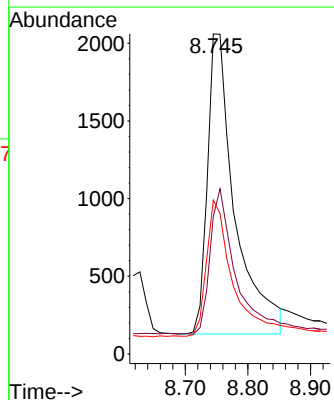
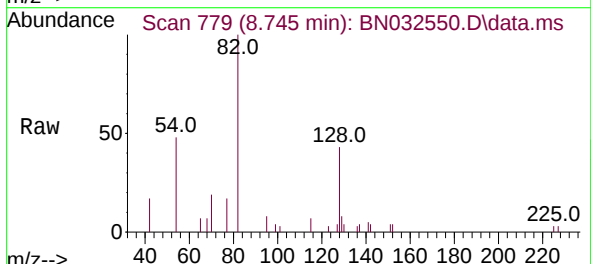
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

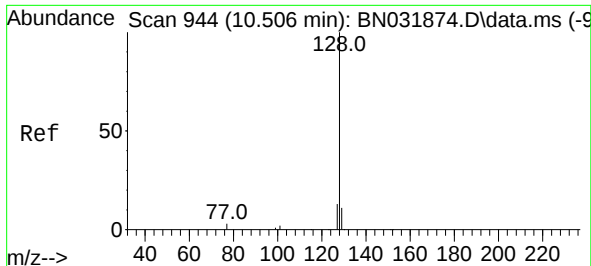
Tgt Ion:	136	Resp:	22978
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	6.6	5.6	8.4
68	6.0	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.308 ng
RT: 8.745 min Scan# 779
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:	82	Resp:	5872
Ion Ratio	Lower	Upper	
82	100		
128	43.0	32.1	48.1
54	48.1	39.7	59.5

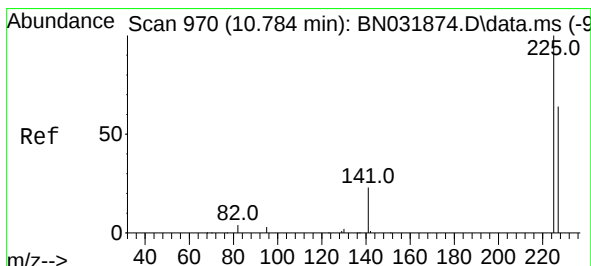
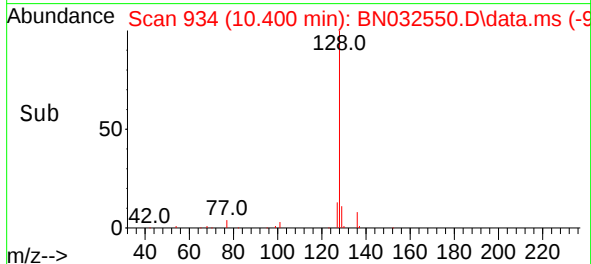
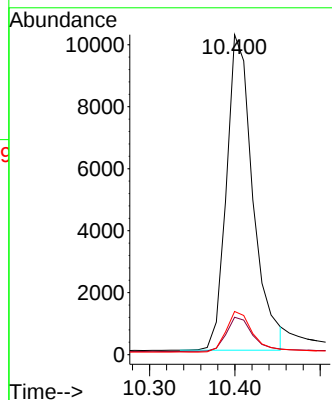
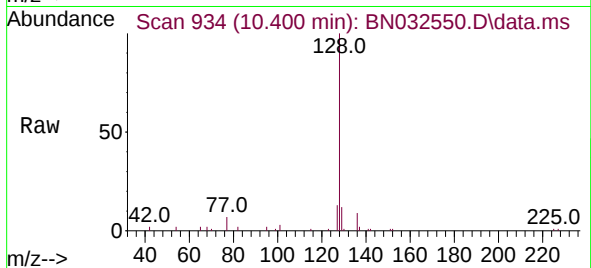




#9
Naphthalene
Concen: 0.354 ng
RT: 10.400 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

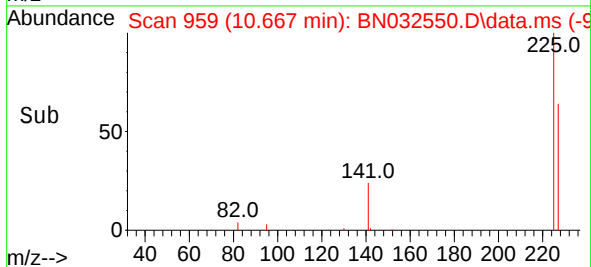
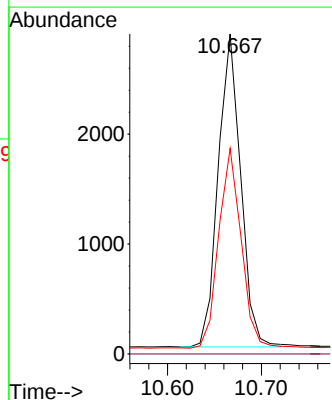
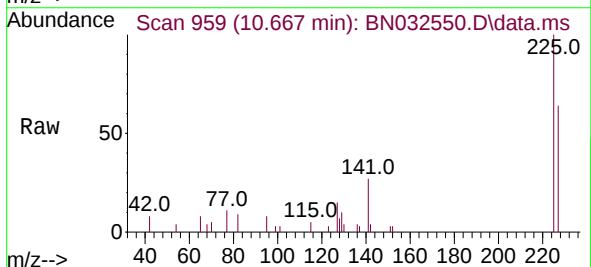
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

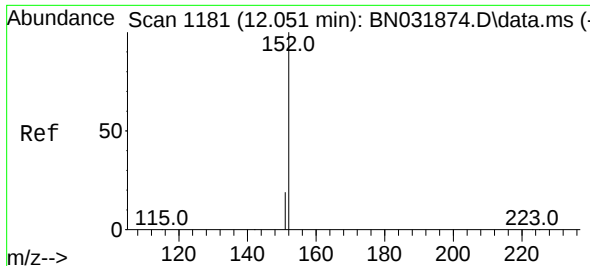
Tgt Ion:128 Resp: 21915
Ion Ratio Lower Upper
128 100
129 11.7 9.2 13.8
127 13.5 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.438 ng
RT: 10.667 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:225 Resp: 4739
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.6 75.8





#11

2-Methylnaphthalene-d10

Concen: 0.366 ng

RT: 11.956 min Scan# 1156

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

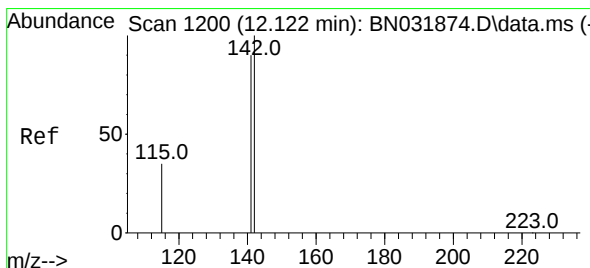
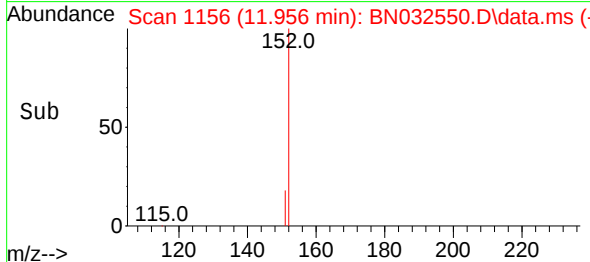
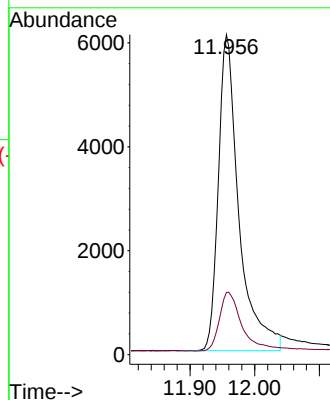
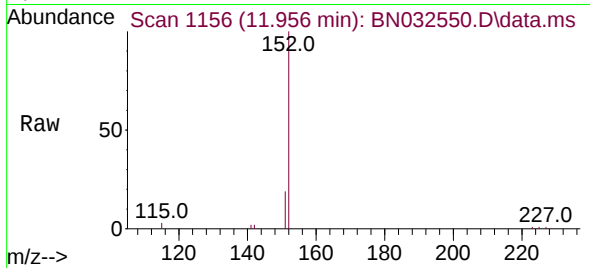
SSTDCCC0.4

Tgt Ion:152 Resp: 13411

Ion Ratio Lower Upper

152 100

151 20.4 16.3 24.5



#12

2-Methylnaphthalene

Concen: 0.372 ng

RT: 12.032 min Scan# 1176

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

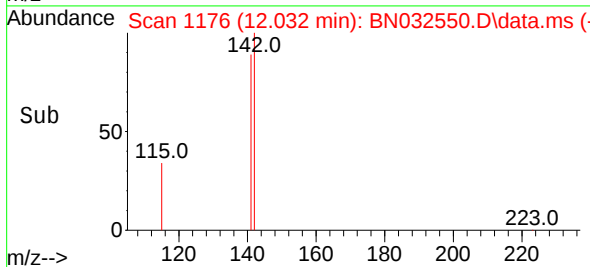
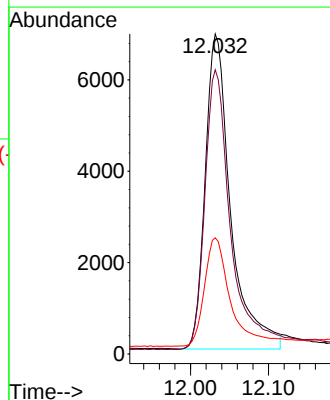
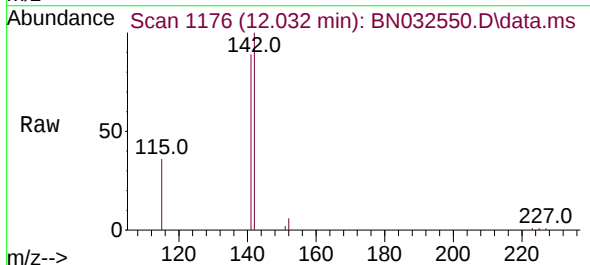
Tgt Ion:142 Resp: 15712

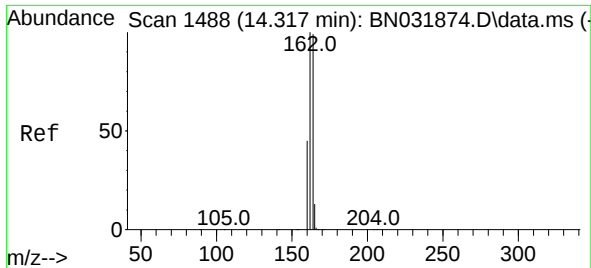
Ion Ratio Lower Upper

142 100

141 88.8 72.2 108.2

115 36.3 28.6 43.0

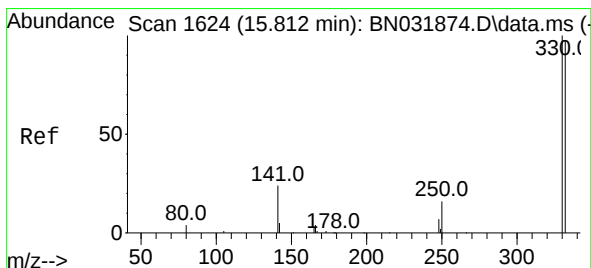
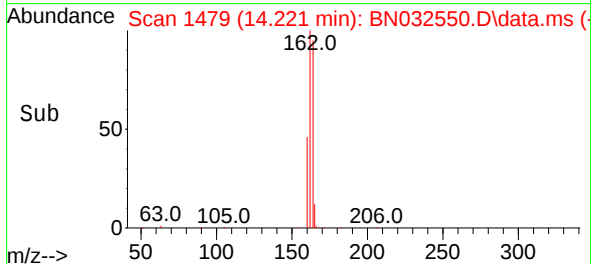
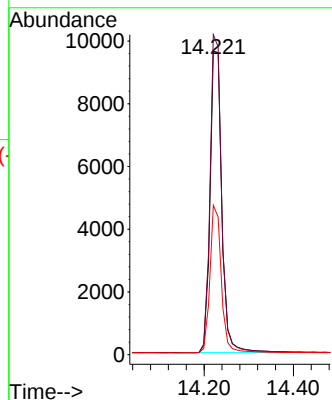
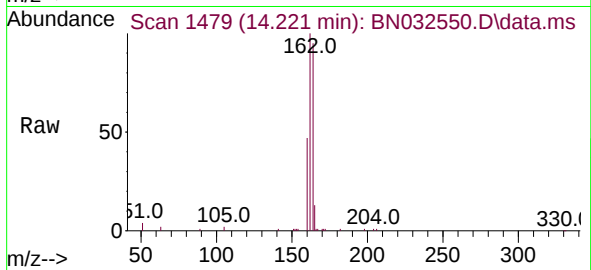




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.221 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

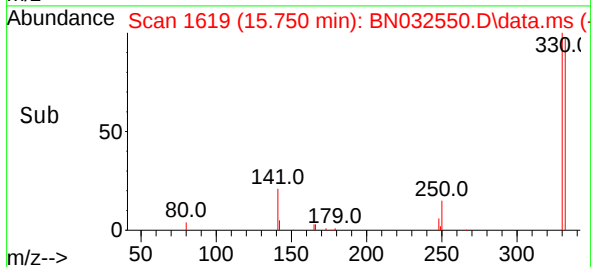
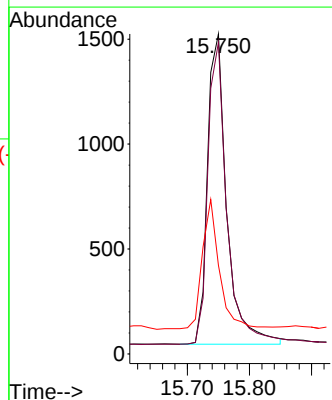
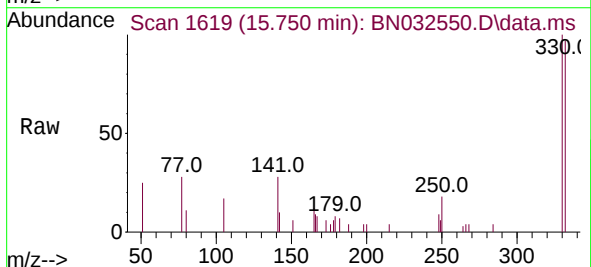
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

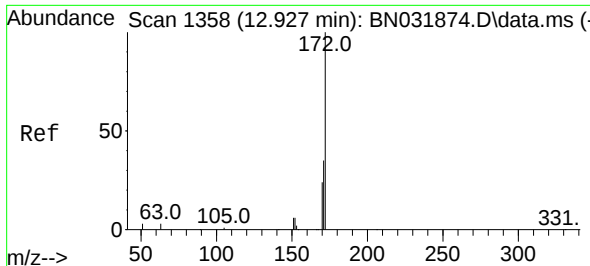
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Ion Ratio Lower Upper
164 100
162 105.4 80.7 121.1
160 49.2 36.2 54.4



#14
2,4,6-Tribromophenol
Concen: 0.381 ng
RT: 15.750 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:330 Resp: 3194
Ion Ratio Lower Upper
330 100
332 96.2 77.5 116.3
141 36.8 34.7 52.1





#15

2-Fluorobiphenyl

Concen: 0.330 ng

RT: 12.842 min Scan# 1453

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

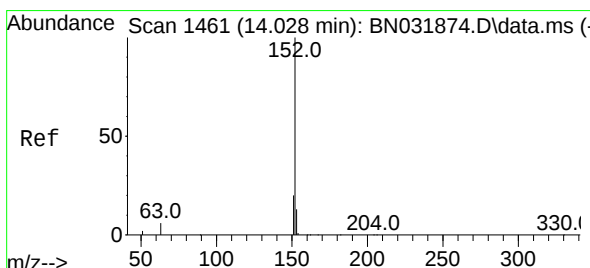
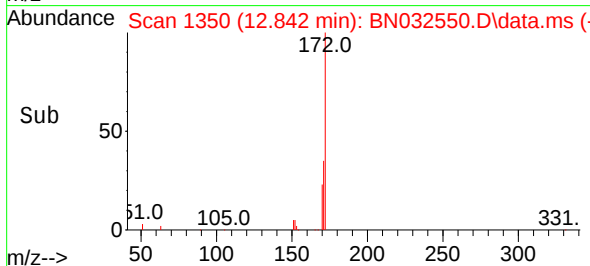
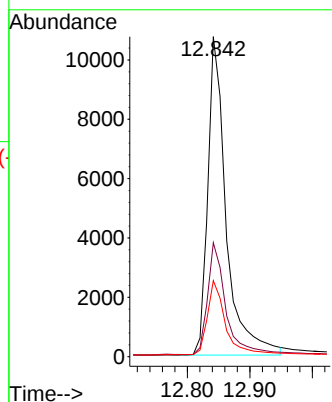
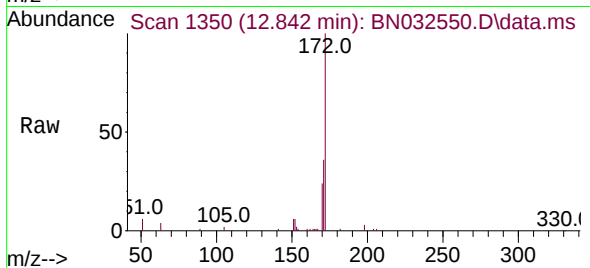
Tgt Ion:172 Resp: 21917

Ion Ratio Lower Upper

172 100

171 35.6 28.6 42.8

170 23.7 19.2 28.8



#16

Acenaphthylene

Concen: 0.322 ng

RT: 13.943 min Scan# 1453

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

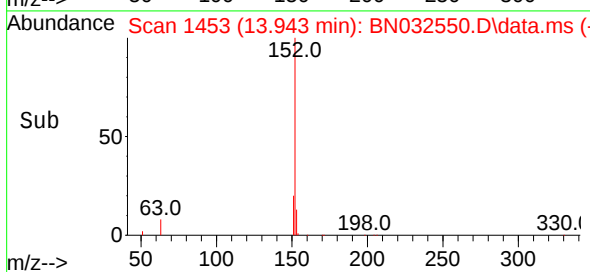
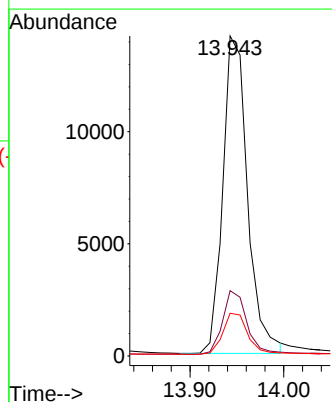
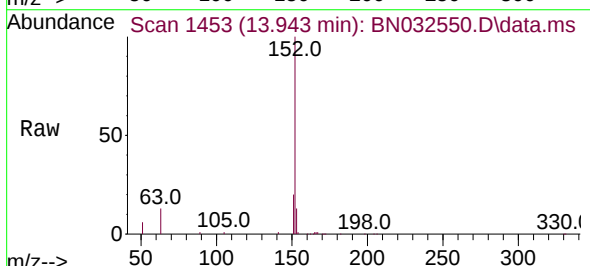
Tgt Ion:152 Resp: 25945

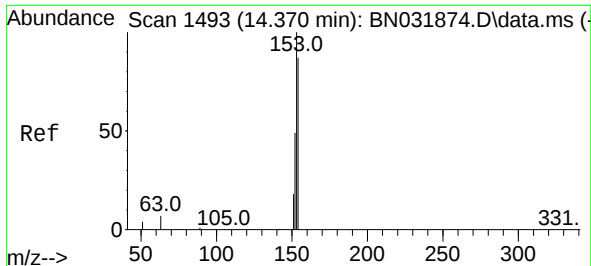
Ion Ratio Lower Upper

152 100

151 19.6 15.7 23.5

153 13.0 10.5 15.7

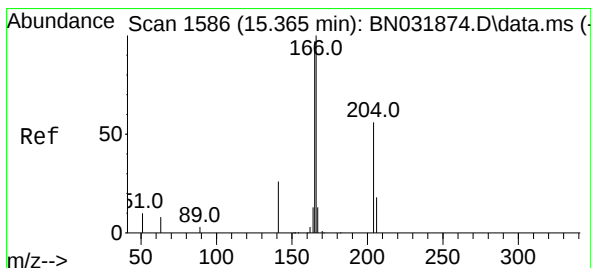
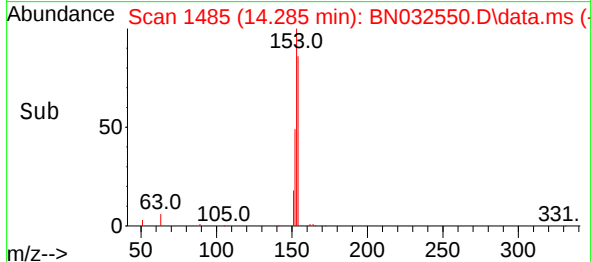
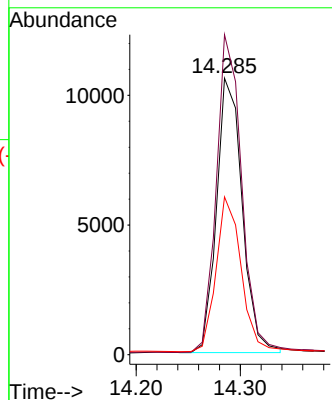
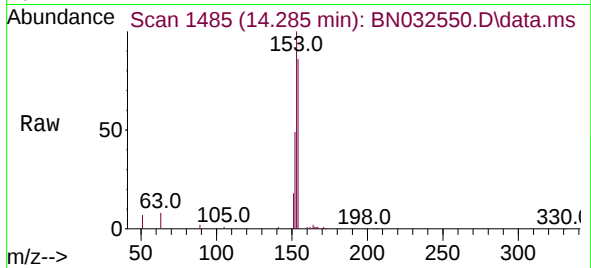




#17
Acenaphthene
Concen: 0.350 ng
RT: 14.285 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

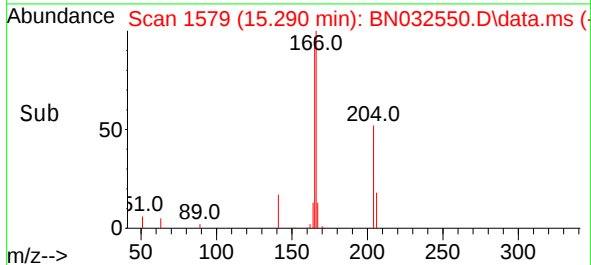
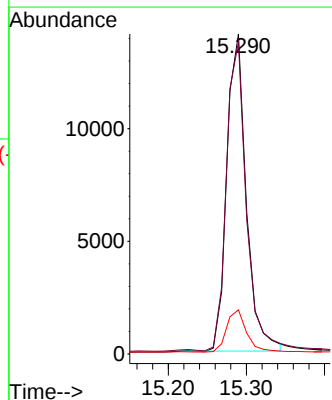
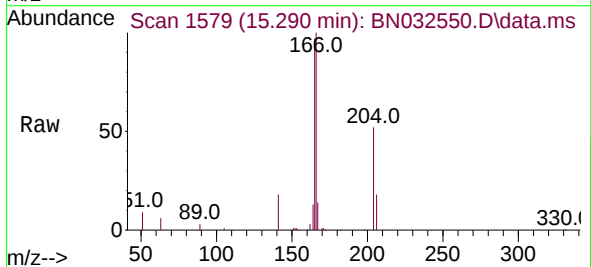
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

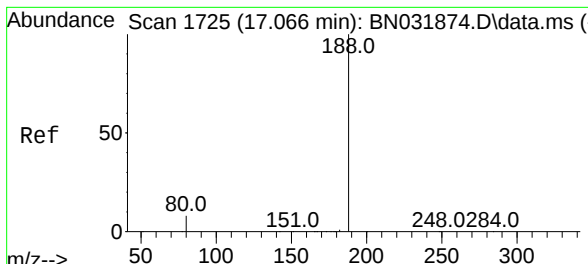
Tgt Ion:154 Resp: 18155
Ion Ratio Lower Upper
154 100
153 114.0 90.8 136.2
152 55.0 44.3 66.5



#18
Fluorene
Concen: 0.351 ng
RT: 15.290 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:166 Resp: 24307
Ion Ratio Lower Upper
166 100
165 98.8 78.3 117.5
167 13.6 10.7 16.1

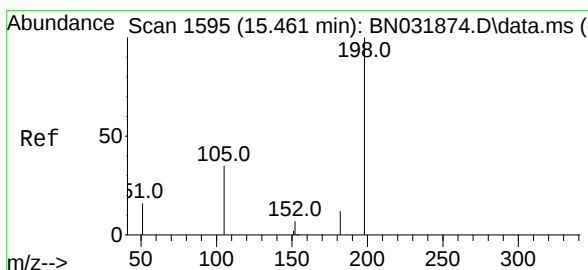
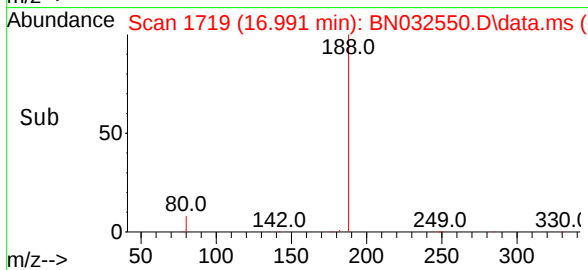
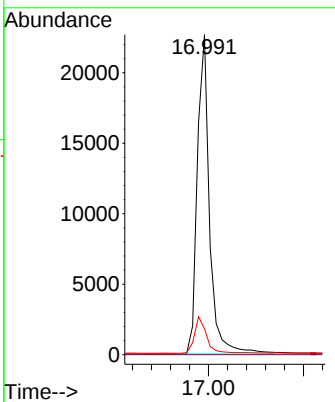
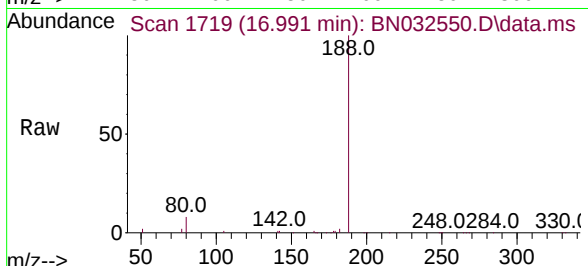




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.991 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN032550.D
 Acq: 08 Jul 2024 13:38

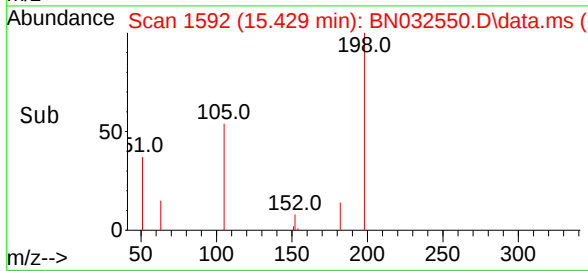
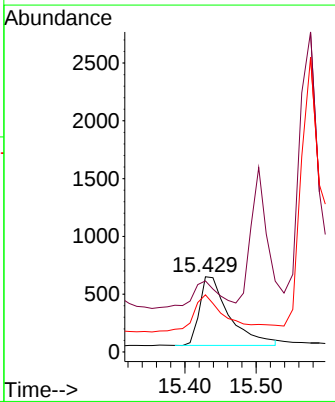
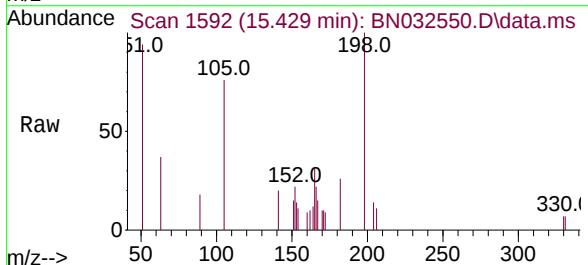
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

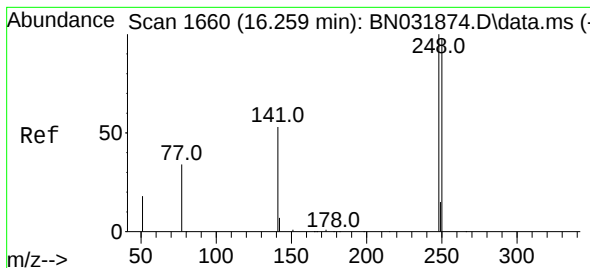
Tgt Ion:	188	Resp:	40460
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.1	6.4	9.6



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.379 ng
 RT: 15.429 min Scan# 1592
 Delta R.T. 0.000 min
 Lab File: BN032550.D
 Acq: 08 Jul 2024 13:38

Tgt Ion:	198	Resp:	1744
Ion Ratio	Lower	Upper	
198	100		
51	94.5	42.7	64.1#
105	75.9	41.8	62.8#

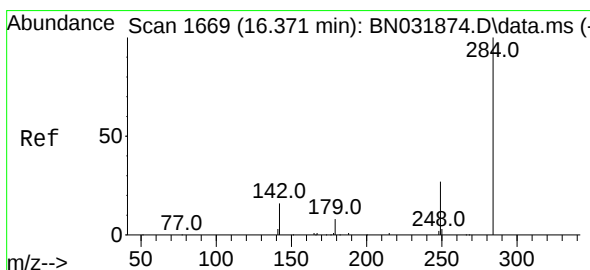
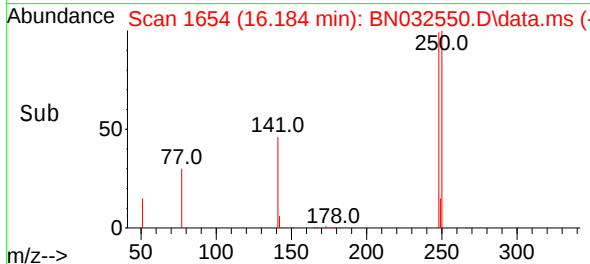
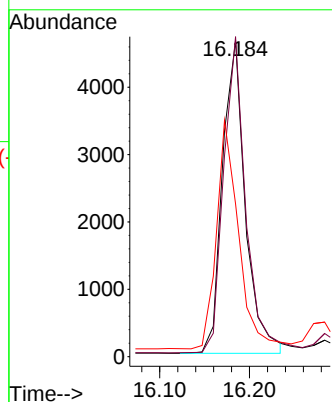
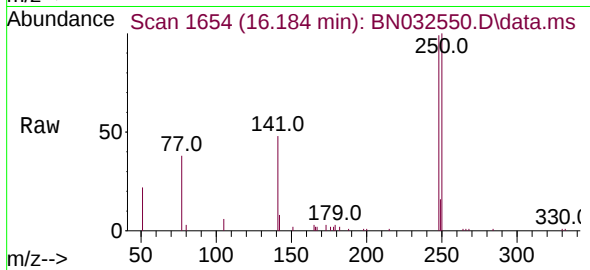




#21
4-Bromophenyl-phenylether
Concen: 0.358 ng
RT: 16.184 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

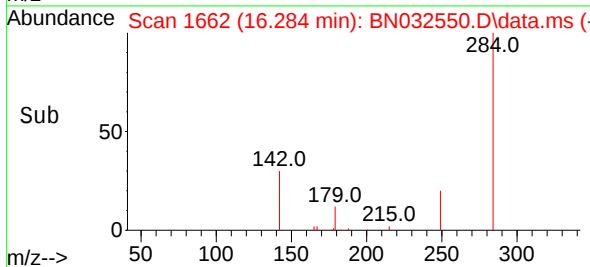
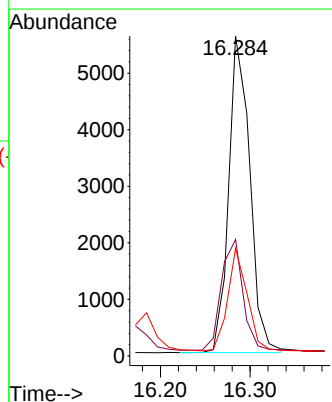
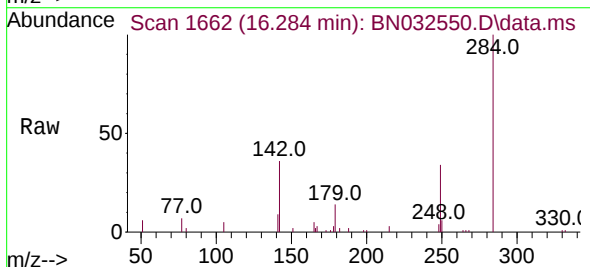
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

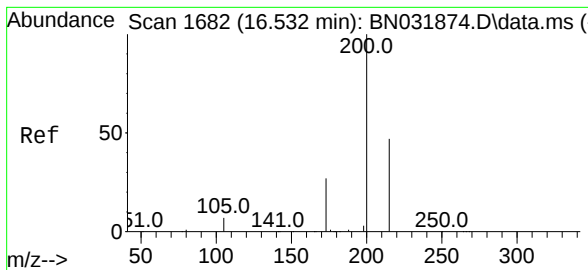
Tgt Ion:248 Resp: 8220
Ion Ratio Lower Upper
248 100
250 101.3 78.5 117.7
141 48.3 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.284 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:284 Resp: 9135
Ion Ratio Lower Upper
284 100
142 35.6 30.7 46.1
249 29.9 25.0 37.4





#23

Atrazine

Concen: 0.339 ng

RT: 16.470 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

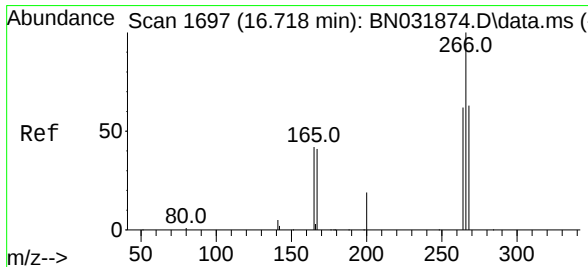
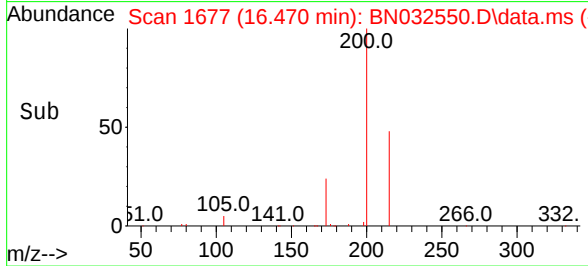
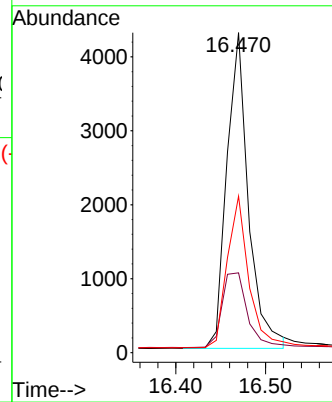
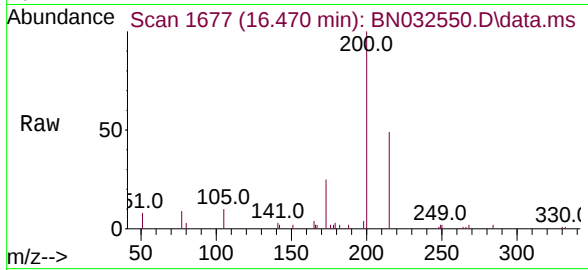
Tgt Ion:200 Resp: 7133

Ion Ratio Lower Upper

200 100

173 25.0 22.0 33.0

215 48.9 37.9 56.9



#24

Pentachlorophenol

Concen: 0.416 ng

RT: 16.656 min Scan# 1692

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

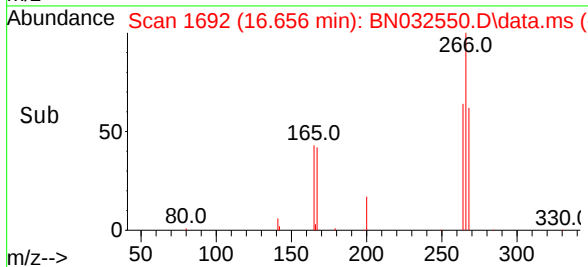
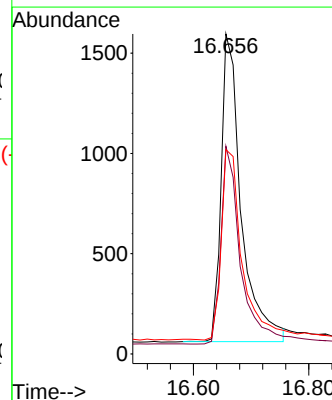
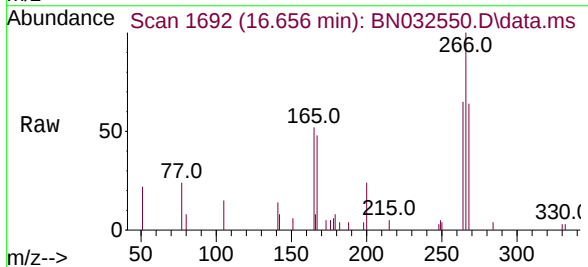
Tgt Ion:266 Resp: 3710

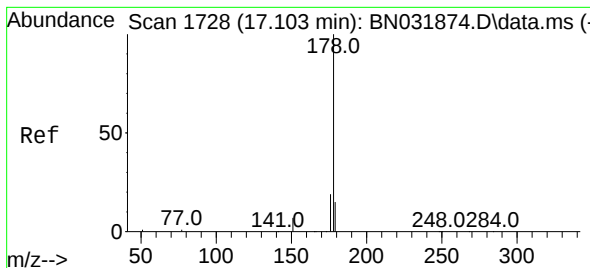
Ion Ratio Lower Upper

266 100

264 62.5 50.0 75.0

268 64.7 51.0 76.6





#25

Phenanthrene

Concen: 0.356 ng

RT: 17.029 min Scan# 1722

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

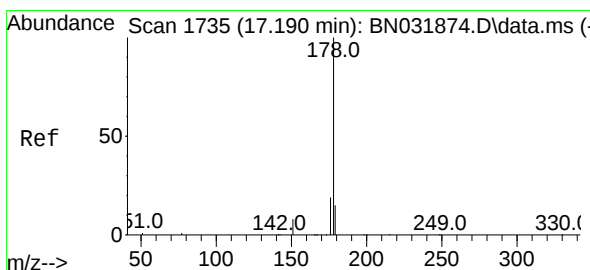
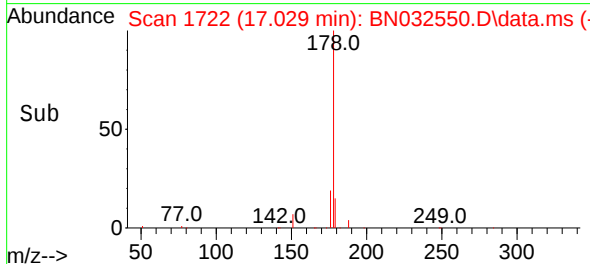
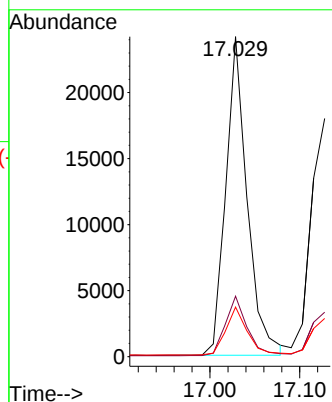
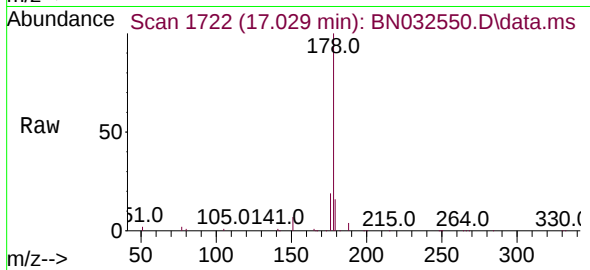
Tgt Ion:178 Resp: 39939

Ion Ratio Lower Upper

178 100

176 18.9 15.4 23.0

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.333 ng

RT: 17.128 min Scan# 1730

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

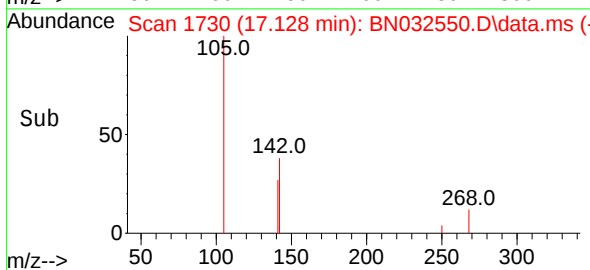
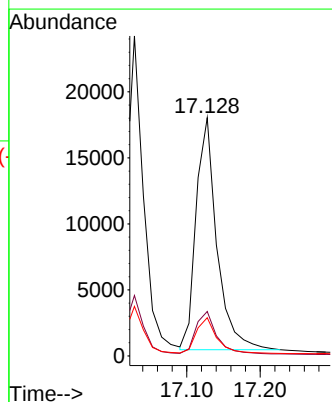
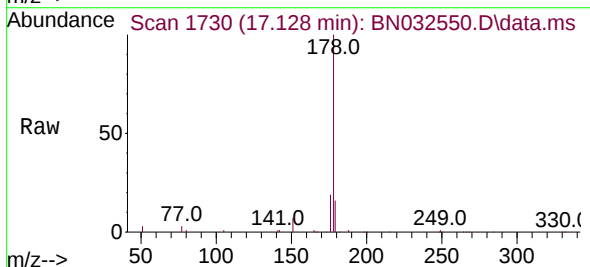
Tgt Ion:178 Resp: 34646

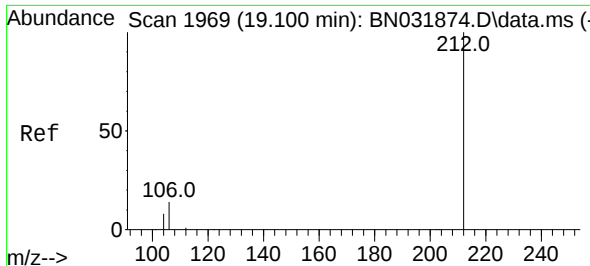
Ion Ratio Lower Upper

178 100

176 18.2 14.8 22.2

179 15.1 12.2 18.2

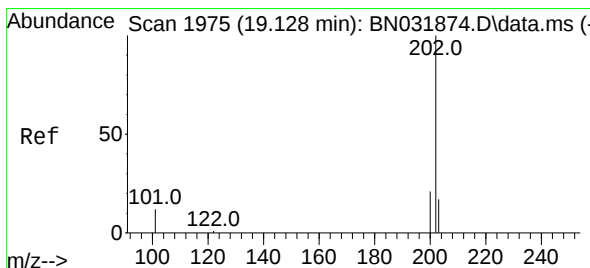
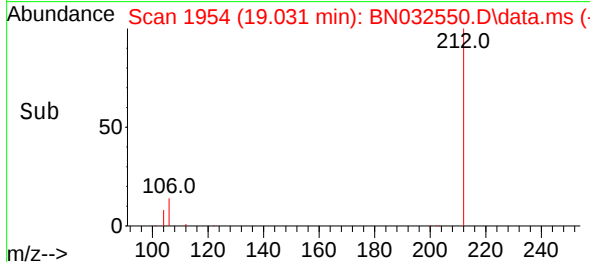
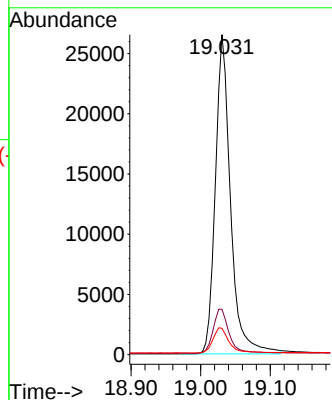
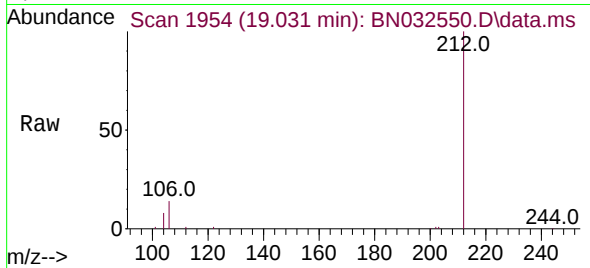




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.031 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

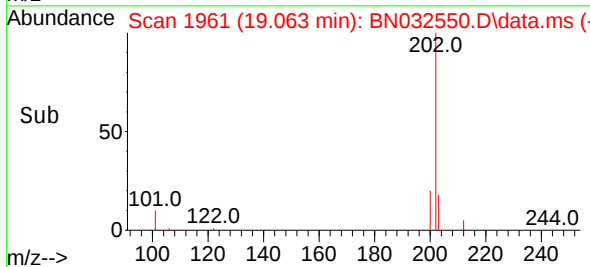
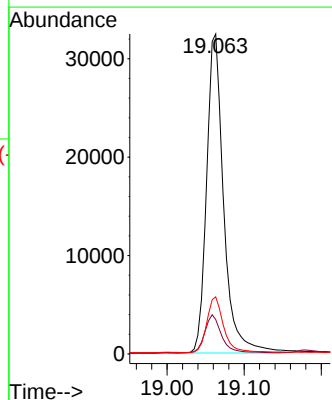
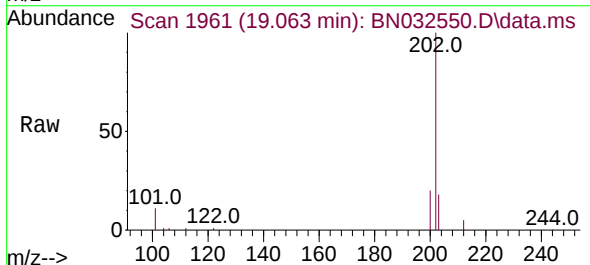
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

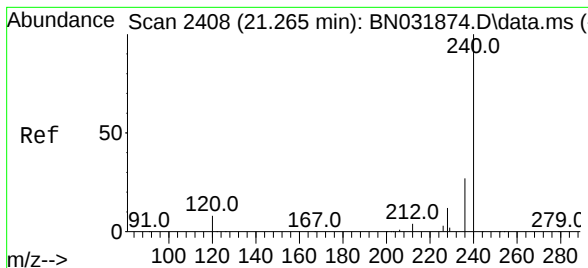
Tgt Ion:212 Resp: 40188
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.8
104 8.4 6.6 10.0



#28
Fluoranthene
Concen: 0.367 ng
RT: 19.063 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:202 Resp: 49934
Ion Ratio Lower Upper
202 100
101 11.7 9.8 14.6
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.202 min Scan# 2401

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

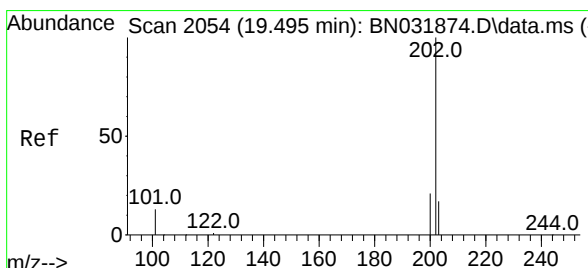
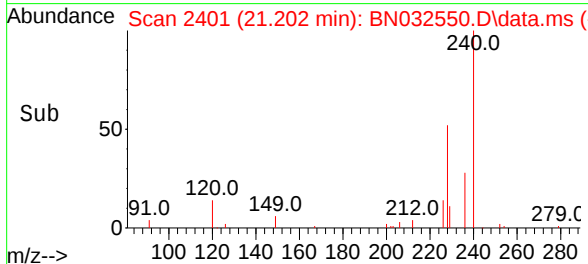
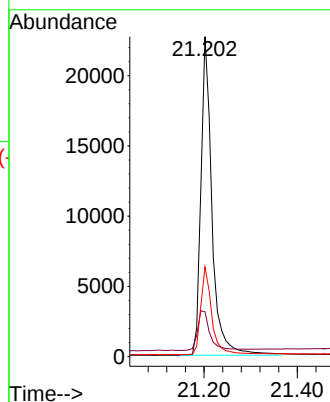
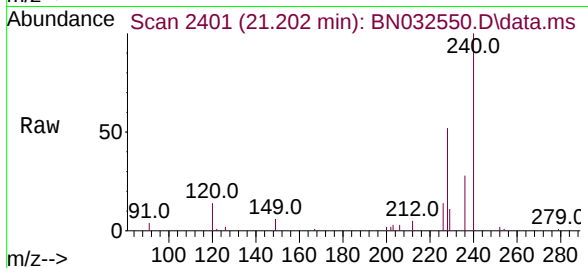
Tgt Ion:240 Resp: 37573

Ion Ratio Lower Upper

240 100

120 14.1 8.2 12.4#

236 28.0 21.8 32.8



#30

Pyrene

Concen: 0.351 ng

RT: 19.430 min Scan# 2040

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

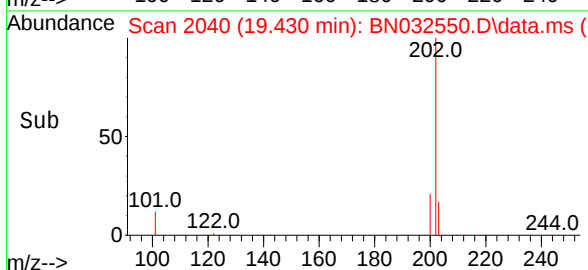
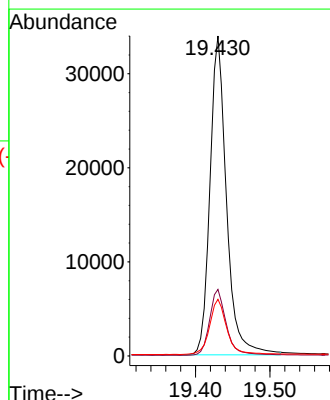
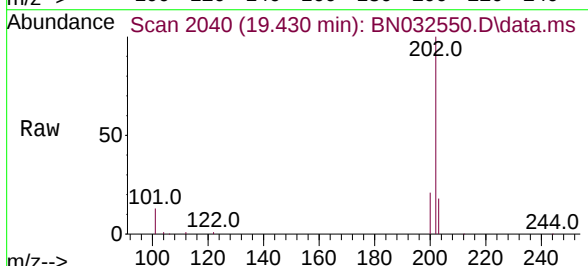
Tgt Ion:202 Resp: 52331

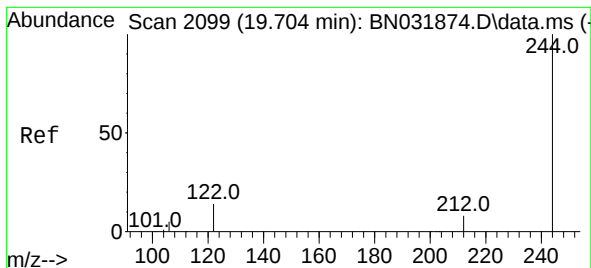
Ion Ratio Lower Upper

202 100

200 20.7 16.7 25.1

203 17.9 14.3 21.5





#31

Terphenyl-d14

Concen: 0.342 ng

RT: 19.634 min Scan# 2099

Delta R.T. 0.000 min

Lab File: BN032550.D

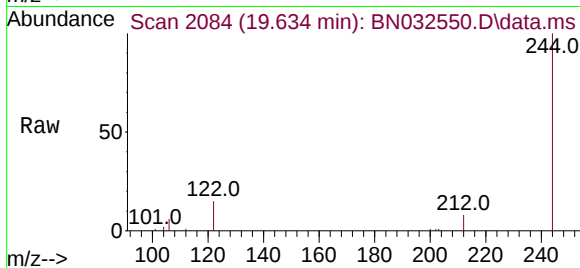
Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



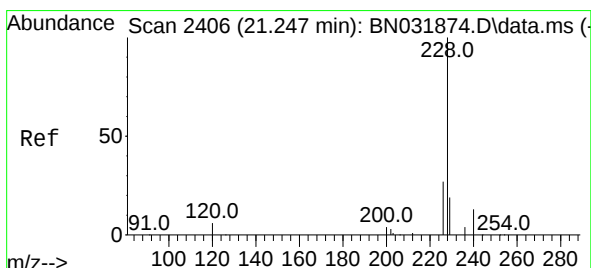
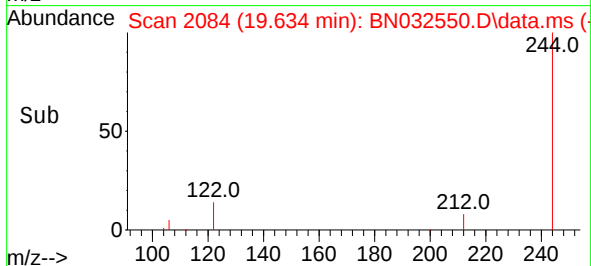
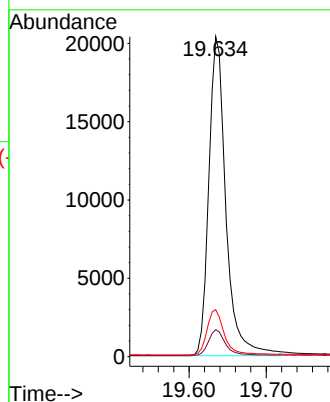
Tgt Ion:244 Resp: 31399

Ion Ratio Lower Upper

244 100

212 8.4 6.5 9.7

122 14.7 11.4 17.0



#32

Benzo(a)anthracene

Concen: 0.336 ng

RT: 21.184 min Scan# 2399

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

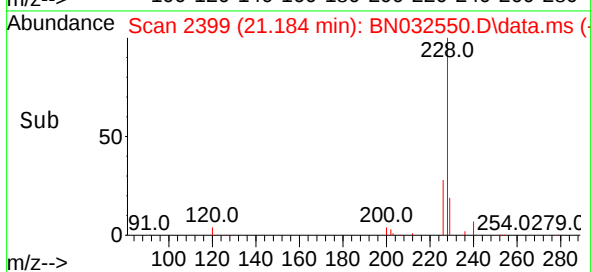
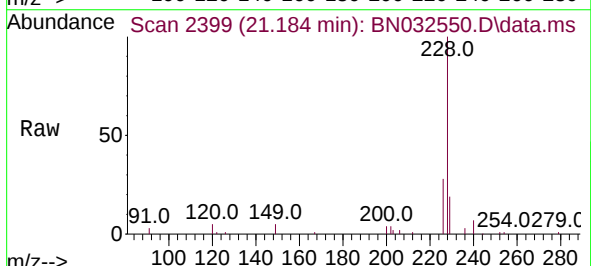
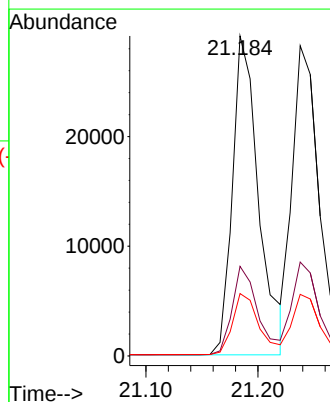
Tgt Ion:228 Resp: 47497

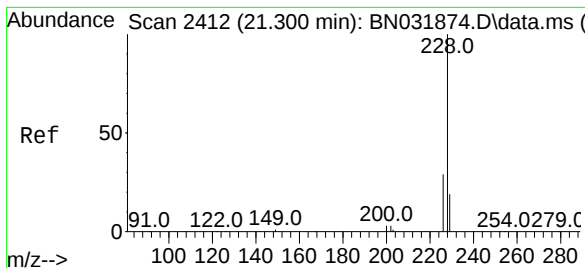
Ion Ratio Lower Upper

228 100

226 28.0 21.8 32.6

229 19.5 15.8 23.8





#33

Chrysene

Concen: 0.344 ng

RT: 21.238 min Scan# 2412

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

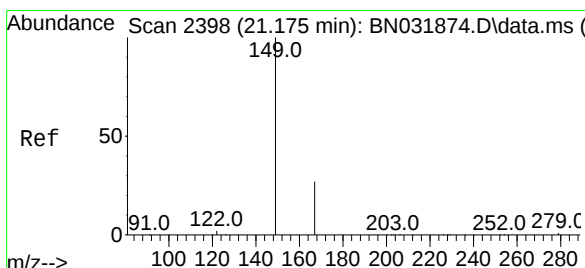
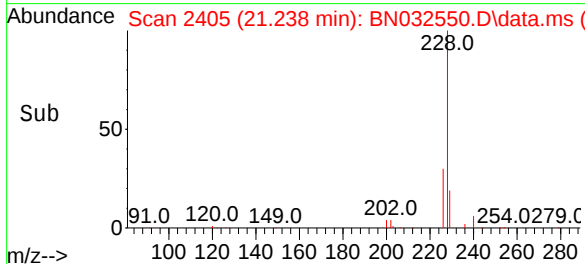
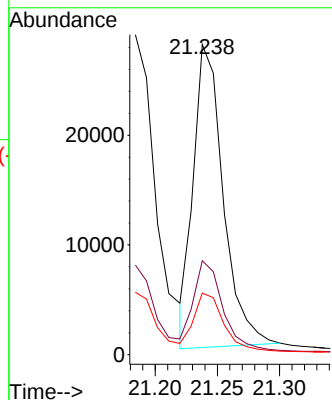
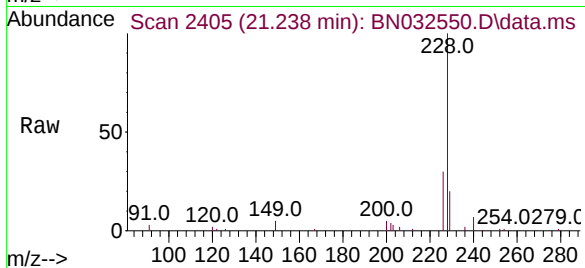
Tgt Ion:228 Resp: 46015

Ion Ratio Lower Upper

228 100

226 30.3 23.6 35.4

229 19.9 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.381 ng

RT: 21.103 min Scan# 2390

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

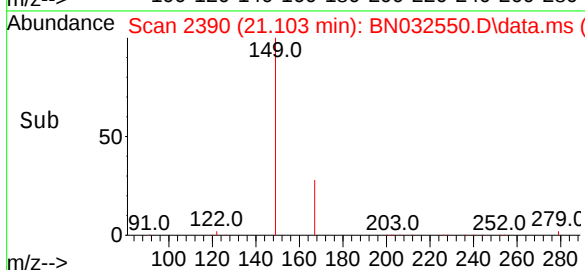
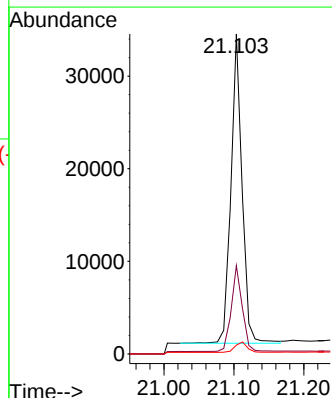
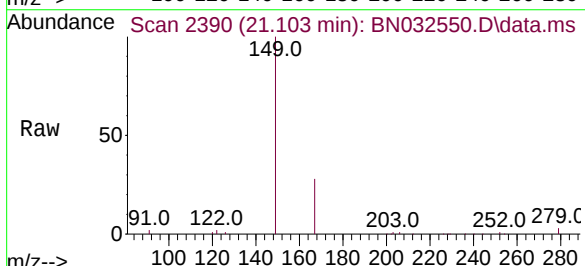
Tgt Ion:149 Resp: 36793

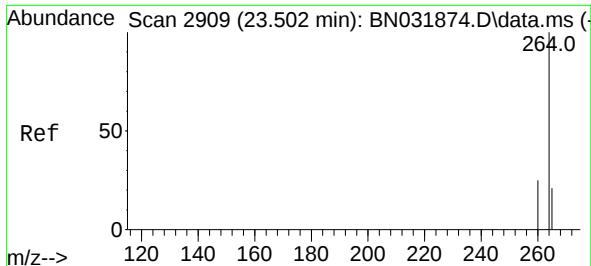
Ion Ratio Lower Upper

149 100

167 27.6 22.5 33.7

279 3.7 2.9 4.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.420 min Scan# 2

Delta R.T. 0.000 min

Lab File: BN032550.D

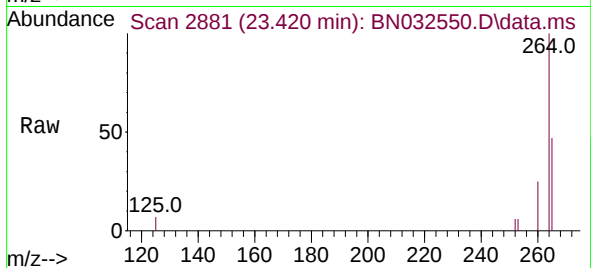
Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



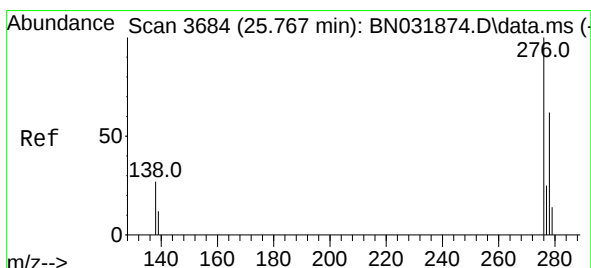
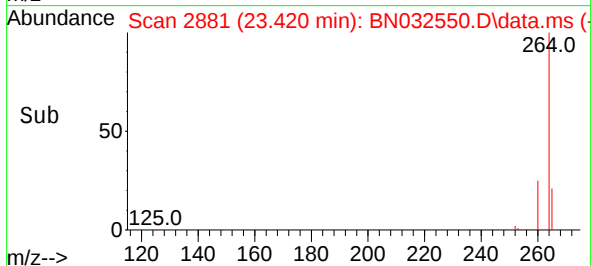
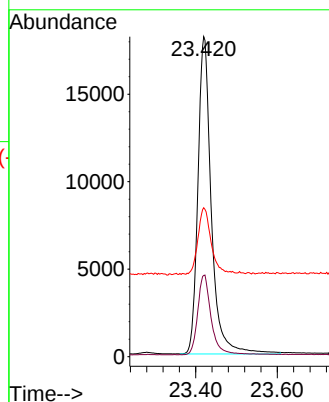
Tgt Ion:264 Resp: 41341

Ion Ratio Lower Upper

264 100

260 25.4 20.5 30.7

265 46.5 39.6 59.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.358 ng

RT: 25.650 min Scan# 3644

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

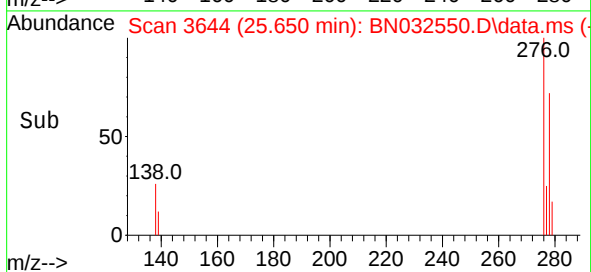
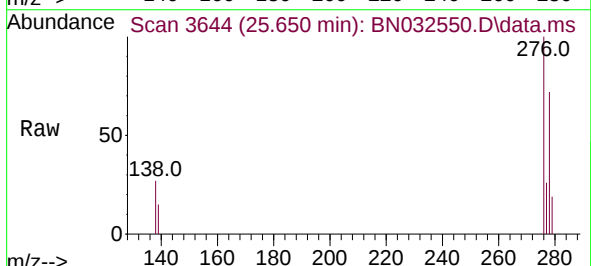
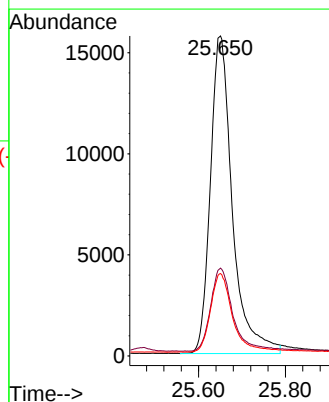
Tgt Ion:276 Resp: 55284

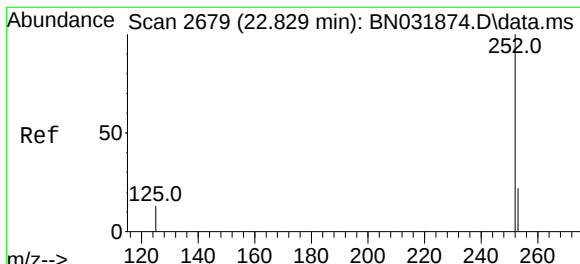
Ion Ratio Lower Upper

276 100

138 26.4 21.5 32.3

277 24.6 19.8 29.8



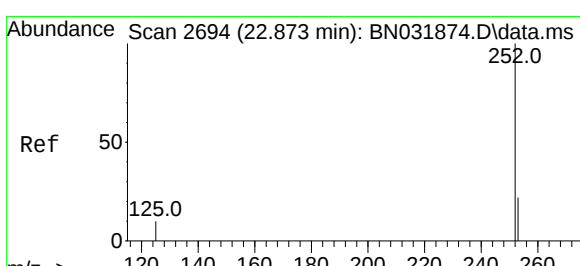
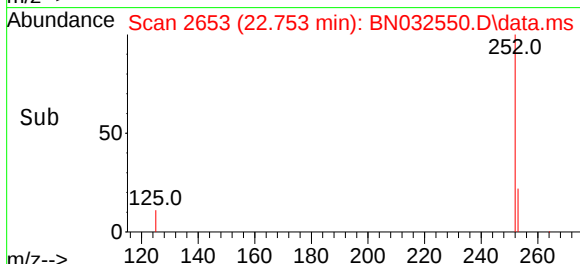
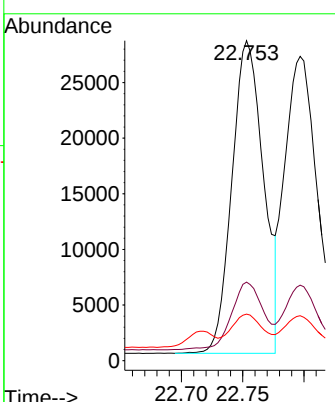
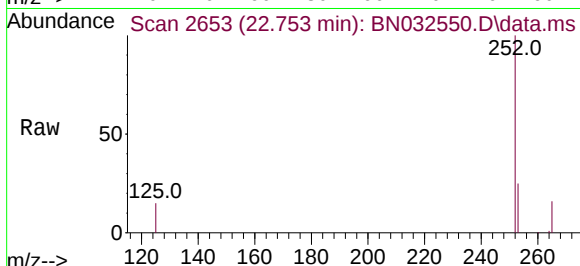


#37
Benzo(b)fluoranthene
Concen: 0.334 ng
RT: 22.753 min Scan# 2668
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 50390

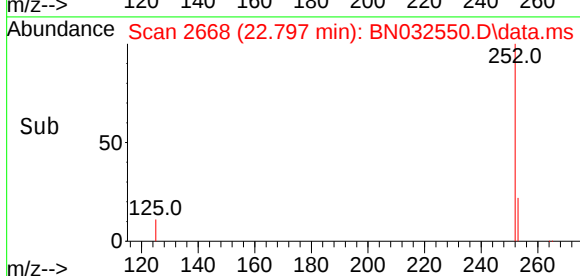
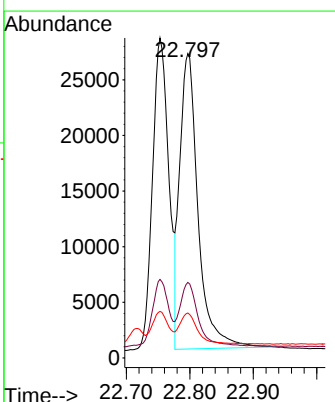
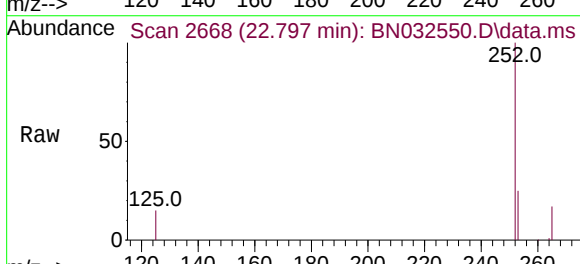
Ion	Ratio	Lower	Upper
252	100		
253	24.6	20.2	30.2
125	14.5	14.2	21.4

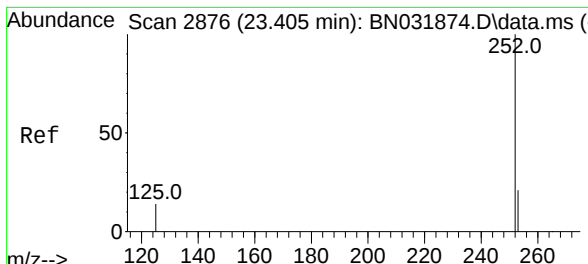


#38
Benzo(k)fluoranthene
Concen: 0.373 ng
RT: 22.797 min Scan# 2668
Delta R.T. 0.000 min
Lab File: BN032550.D
Acq: 08 Jul 2024 13:38

Tgt Ion:252 Resp: 53141

Ion	Ratio	Lower	Upper
252	100		
253	24.8	19.9	29.9
125	14.8	13.0	19.4





#39

Benzo(a)pyrene

Concen: 0.342 ng

RT: 23.323 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN032550.D

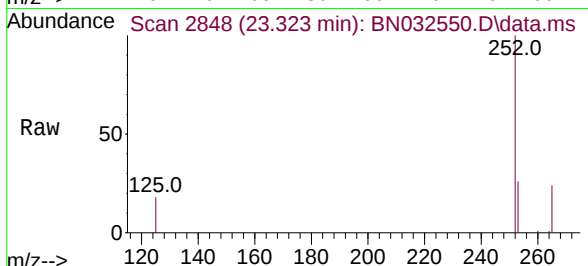
Acq: 08 Jul 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



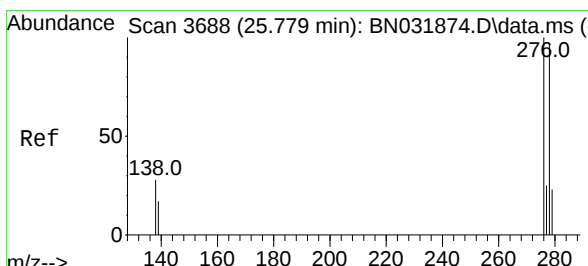
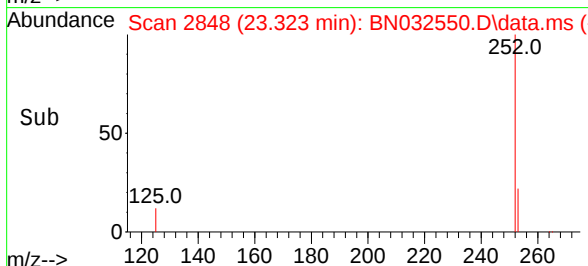
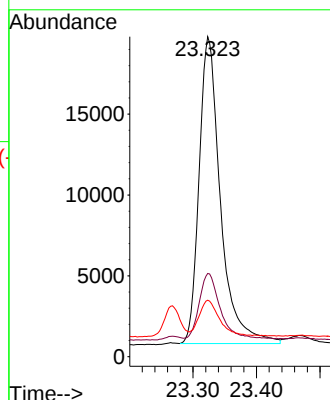
Tgt Ion:252 Resp: 44431

Ion Ratio Lower Upper

252 100

253 26.0 20.5 30.7

125 17.7 16.4 24.6



#40

Dibenzo(a,h)anthracene

Concen: 0.357 ng

RT: 25.659 min Scan# 3647

Delta R.T. 0.000 min

Lab File: BN032550.D

Acq: 08 Jul 2024 13:38

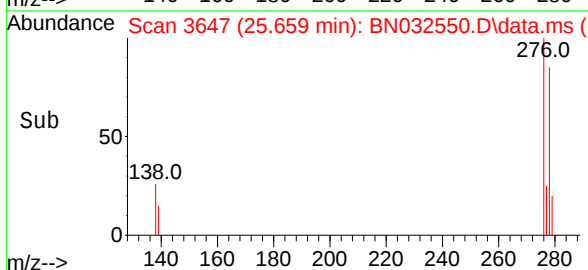
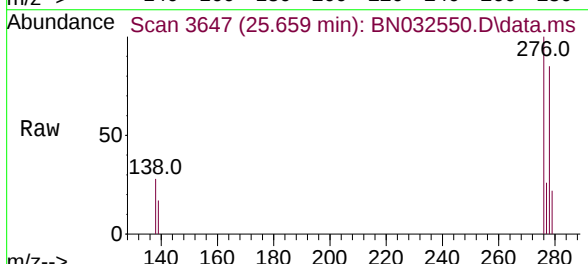
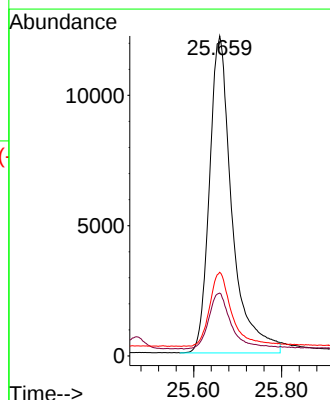
Tgt Ion:278 Resp: 43344

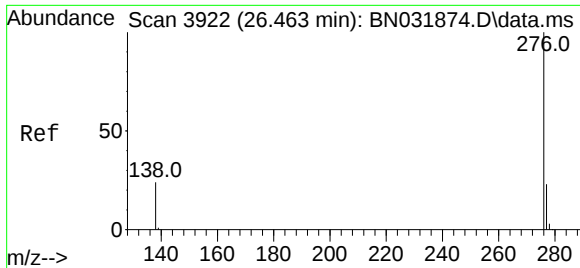
Ion Ratio Lower Upper

278 100

139 19.7 17.0 25.4

279 26.2 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.364 ng
 RT: 26.335 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN032550.D
 Acq: 08 Jul 2024 13:38

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	47509
Ion Ratio	Lower	Upper	
276	100		
277	25.0	20.2	30.2
138	24.1	20.6	31.0

