

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110922\
 Data File : BN022572.D
 Acq On : 09 Nov 2022 10:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 23:56:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 23:46:48 2022
 Response via : Initial Calibration

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

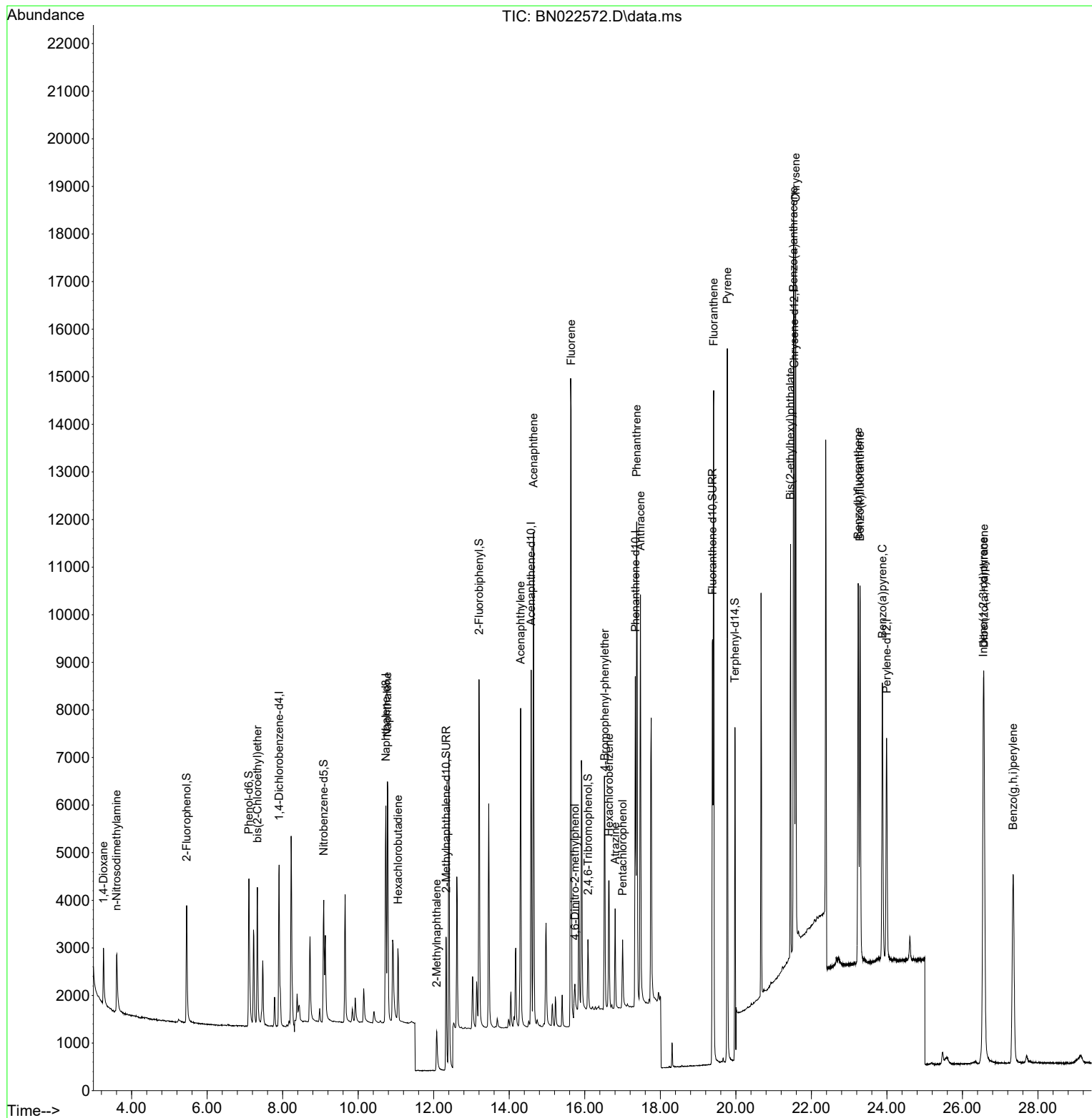
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.906	152	1815	0.400	ng	0.00
7) Naphthalene-d8	10.731	136	6409	0.400	ng	0.00
13) Acenaphthene-d10	14.578	164	4282	0.400	ng	0.00
19) Phenanthrene-d10	17.338	188	9037	0.400	ng	# 0.00
29) Chrysene-d12	21.546	240	8071	0.400	ng	0.00
35) Perylene-d12	23.991	264	6864	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.458	112	2461	0.480	ng	0.00
5) Phenol-d6	7.104	99	3564	0.552	ng	0.00
8) Nitrobenzene-d5	9.087	82	2514	0.434	ng	0.00
11) 2-Methylnaphthalene-d10	12.327	152	4224	0.393	ng	0.00
14) 2,4,6-Tribromophenol	16.084	330	890	0.396	ng	0.00
15) 2-Fluorobiphenyl	13.199	172	6795	0.381	ng	0.00
27) Fluoranthene-d10	19.382	212	10070	0.408	ng	0.00
31) Terphenyl-d14	19.976	244	10116	0.402	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	896	0.328	ng	97
3) n-Nitrosodimethylamine	3.602	42	969	0.342	ng	# 94
6) bis(2-Chloroethyl)ether	7.328	93	2359	0.408	ng	98
9) Naphthalene	10.774	128	7372	0.380	ng	99
10) Hexachlorobutadiene	11.051	225	1262	0.377	ng	# 99
12) 2-Methylnaphthalene	12.077	142	1845	0.399	ng	# 96
16) Acenaphthylene	14.301	152	7667	0.353	ng	100
17) Acenaphthene	14.643	154	5188	0.370	ng	99
18) Fluorene	15.637	166	7182	0.366	ng	100
20) 4,6-Dinitro-2-methylph...	15.737	198	429	0.419	ng	# 78
21) 4-Bromophenyl-phenylether	16.531	248	2018	0.362	ng	93
22) Hexachlorobenzene	16.643	284	2372	0.372	ng	95
23) Atrazine	16.804	200	1710	0.340	ng	98
24) Pentachlorophenol	17.003	266	824	0.422	ng	98
25) Phenanthrene	17.375	178	11337	0.375	ng	100
26) Anthracene	17.474	178	9714	0.366	ng	99
28) Fluoranthene	19.411	202	12865	0.395	ng	99
30) Pyrene	19.774	202	13224	0.379	ng	100
32) Benzo(a)anthracene	21.528	228	11811	0.364	ng	100
33) Chrysene	21.582	228	12115	0.377	ng	99
34) Bis(2-ethylhexyl)phtha...	21.448	149	7561	0.277	ng	99
36) Indeno(1,2,3-cd)pyrene	26.552	276	11281	0.341	ng	96
37) Benzo(b)fluoranthene	23.239	252	10731	0.398	ng	98
38) Benzo(k)fluoranthene	23.289	252	10624	0.386	ng	98
39) Benzo(a)pyrene	23.880	252	8730	0.378	ng	96
40) Dibenzo(a,h)anthracene	26.569	278	9064	0.345	ng	97
41) Benzo(g,h,i)perylene	27.341	276	9344	0.335	ng	97

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

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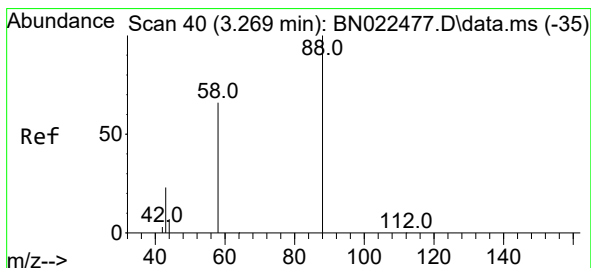
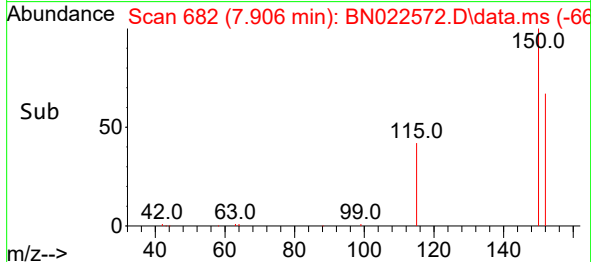
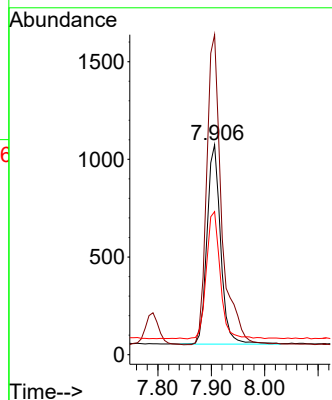
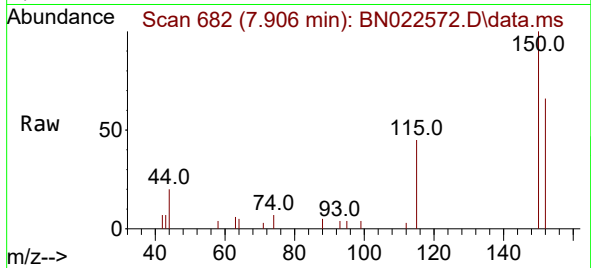




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.906 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN022572.D
 Acq: 09 Nov 2022 10:23

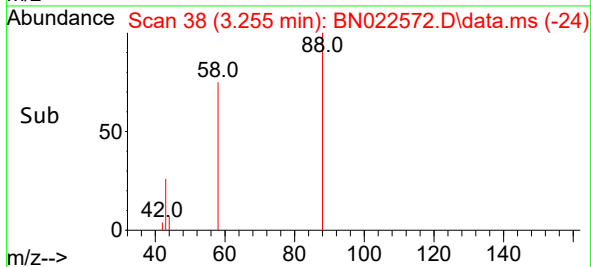
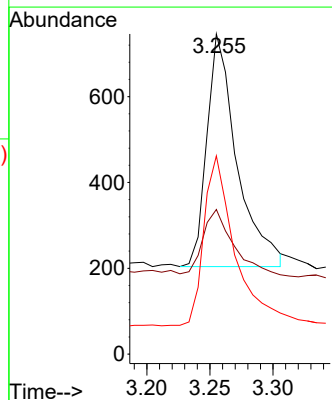
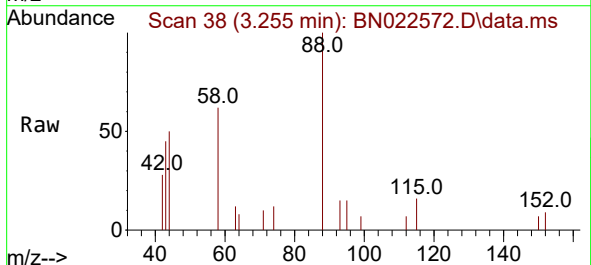
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

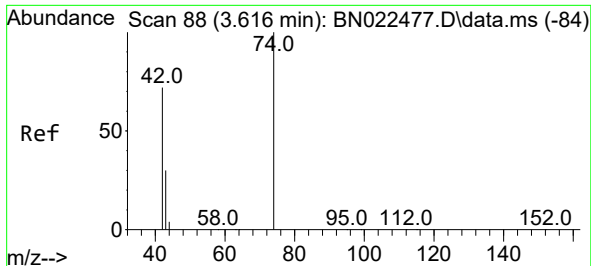
Tgt Ion:152 Resp: 1815
 Ion Ratio Lower Upper
 152 100
 150 152.4 123.4 185.2
 115 68.1 54.9 82.3



#2
 1,4-Dioxane
 Concen: 0.328 ng
 RT: 3.255 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN022572.D
 Acq: 09 Nov 2022 10:23

Tgt Ion: 88 Resp: 896
 Ion Ratio Lower Upper
 88 100
 43 28.0 21.4 32.0
 58 75.4 58.4 87.6

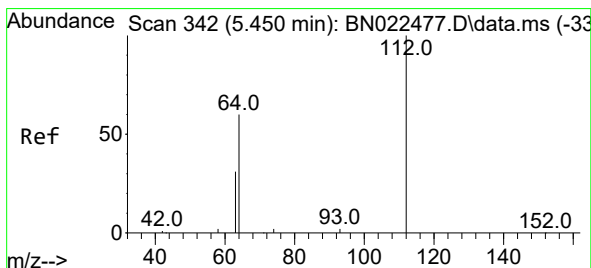
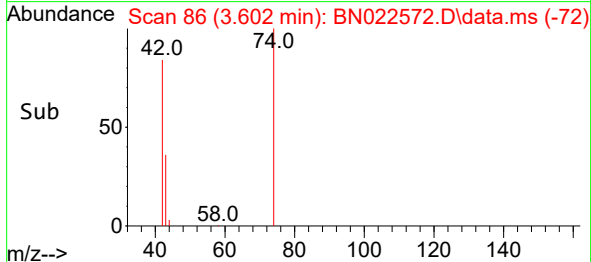
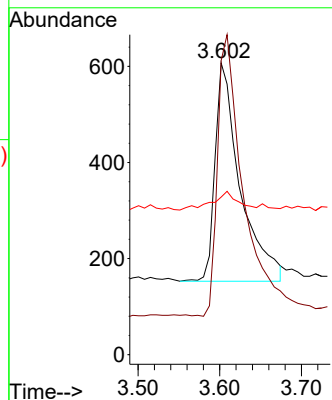
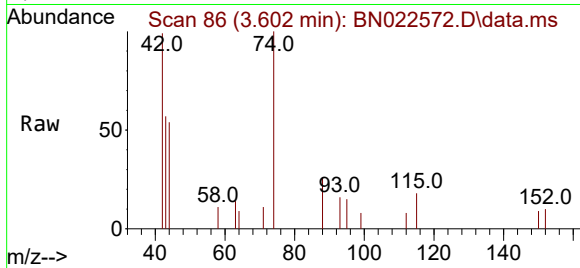




#3
 n-Nitrosodimethylamine
 Concen: 0.342 ng
 RT: 3.602 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BN022572.D
 Acq: 09 Nov 2022 10:23

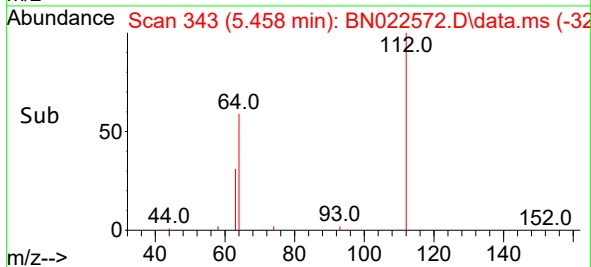
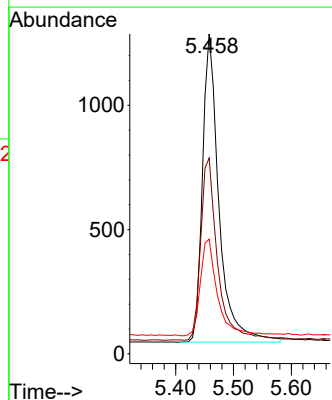
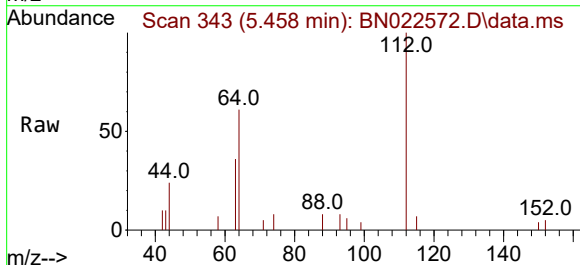
Instrument :
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 ClientSampleId :
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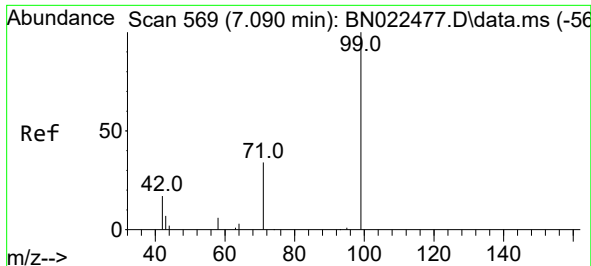
Tgt Ion: 42 Resp: 969
 Ion Ratio Lower Upper
 42 100
 74 130.8 110.6 165.8
 44 8.6 8.6 13.0#



#4
 2-Fluorophenol
 Concen: 0.480 ng
 RT: 5.458 min Scan# 343
 Delta R.T. 0.000 min
 Lab File: BN022572.D
 Acq: 09 Nov 2022 10:23

Tgt Ion: 112 Resp: 2461
 Ion Ratio Lower Upper
 112 100
 64 60.5 47.1 70.7
 63 32.8 24.6 36.8

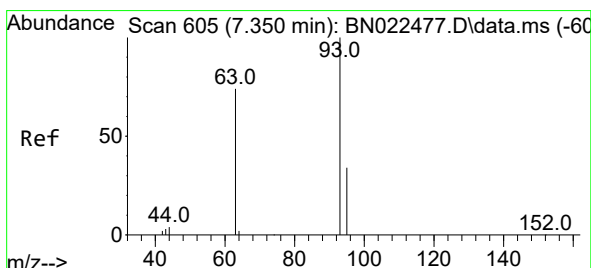
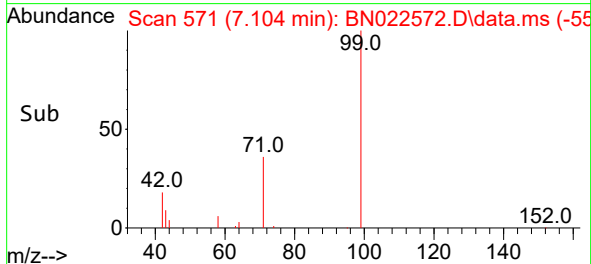
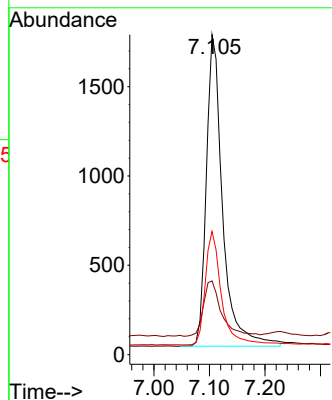
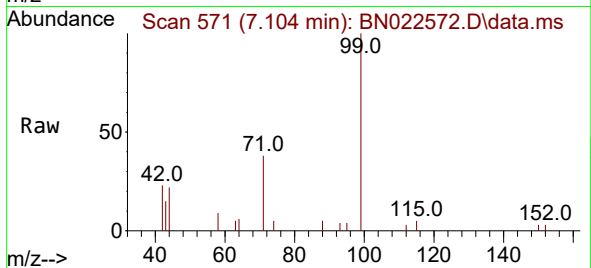




#5
Phenol-d6
Concen: 0.552 ng
RT: 7.104 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

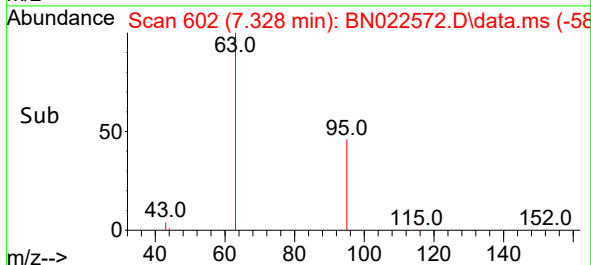
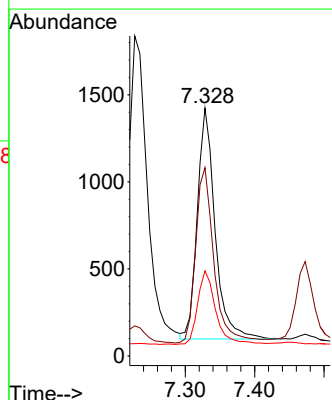
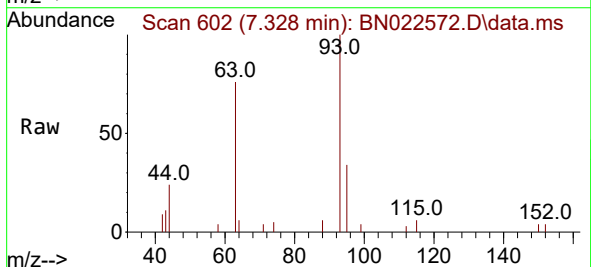
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BNA_N
ClientSampleId :
SSTDCCC0.4

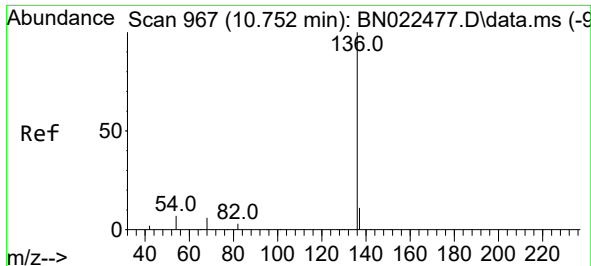
Tgt Ion: 99 Resp: 3564
Ion Ratio Lower Upper
99 100
42 19.7 14.7 22.1
71 36.3 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.328 min Scan# 602
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion: 93 Resp: 2359
Ion Ratio Lower Upper
93 100
63 78.5 61.2 91.8
95 32.6 25.7 38.5

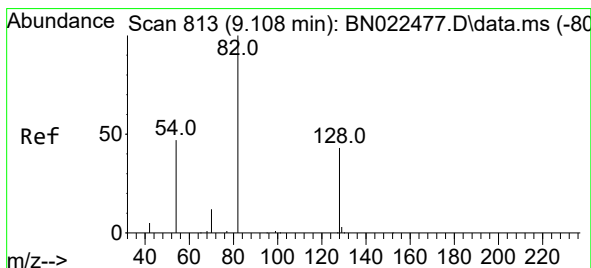
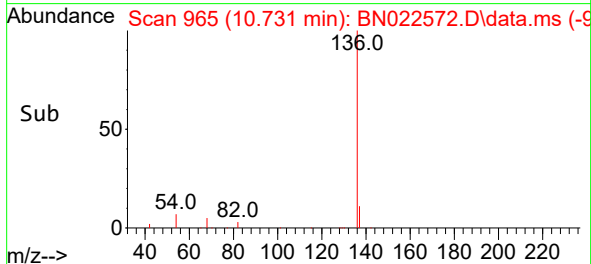
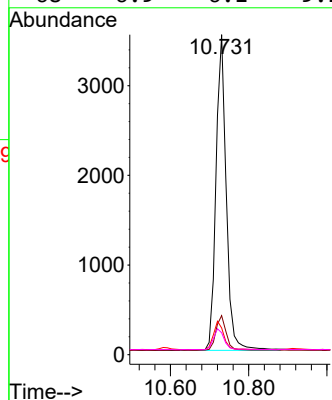
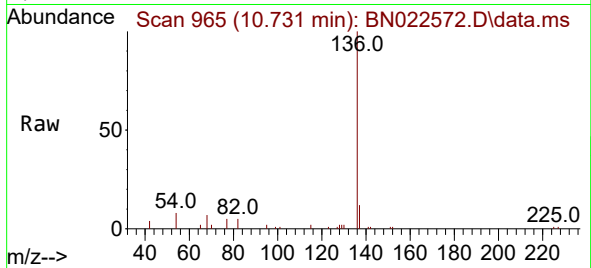




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.731 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

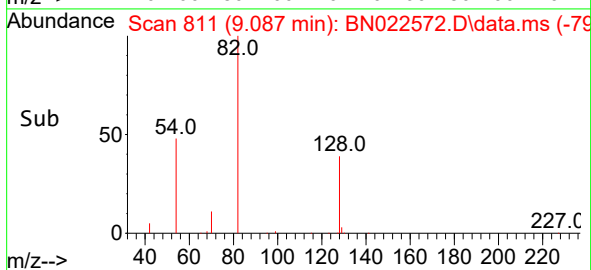
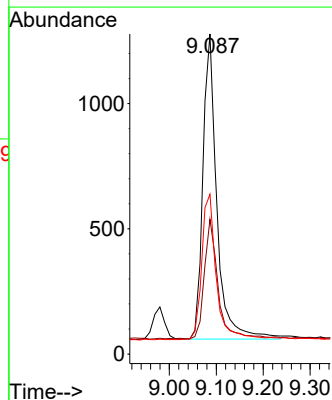
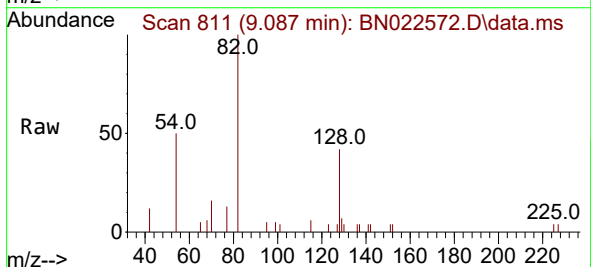
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ClientSampleId :
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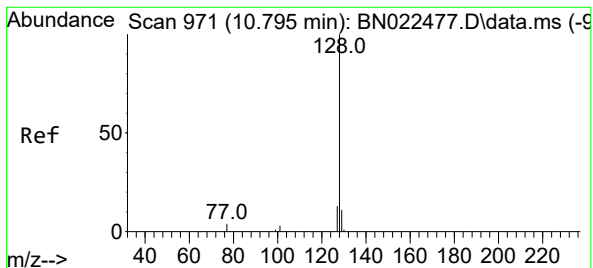
Tgt Ion: 136 Resp: 6409
Ion Ratio Lower Upper
136 100
137 12.2 9.5 14.3
54 8.4 7.1 10.7
68 6.9 6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.434 ng
RT: 9.087 min Scan# 811
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion: 82 Resp: 2514
Ion Ratio Lower Upper
82 100
128 42.1 37.3 55.9
54 49.9 40.0 60.0





#9

Naphthalene

Concen: 0.380 ng

RT: 10.774 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

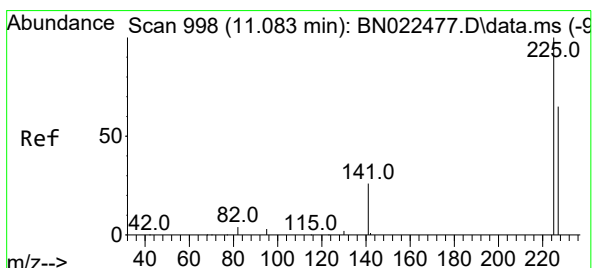
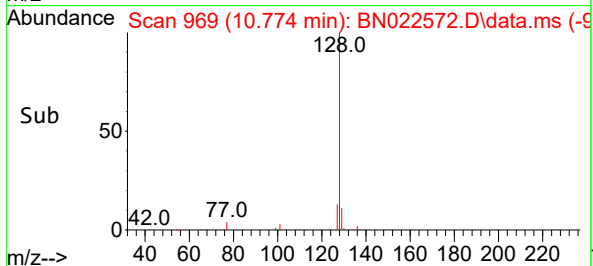
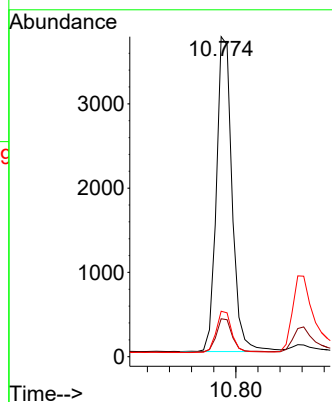
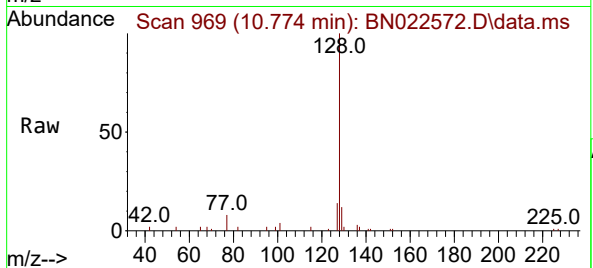
Tgt Ion:128 Resp: 7372

Ion Ratio Lower Upper

128 100

129 11.9 9.8 14.6

127 14.2 11.4 17.2



#10

Hexachlorobutadiene

Concen: 0.377 ng

RT: 11.051 min Scan# 995

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

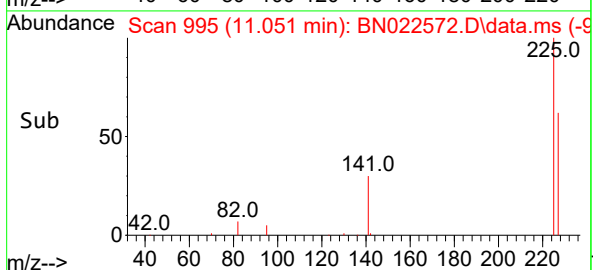
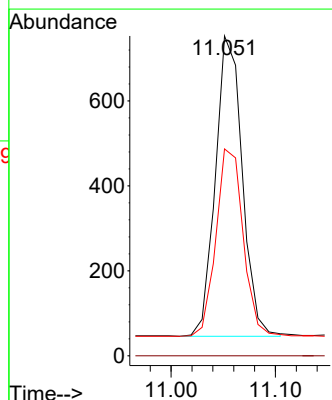
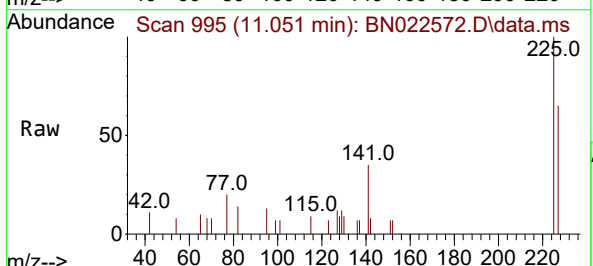
Tgt Ion:225 Resp: 1262

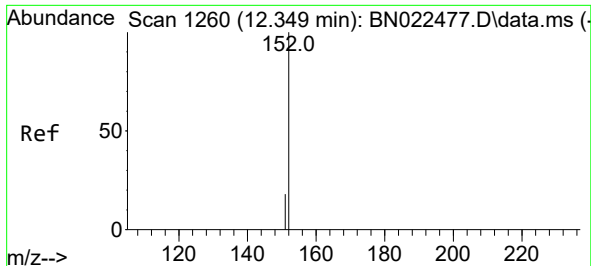
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.2 51.0 76.4

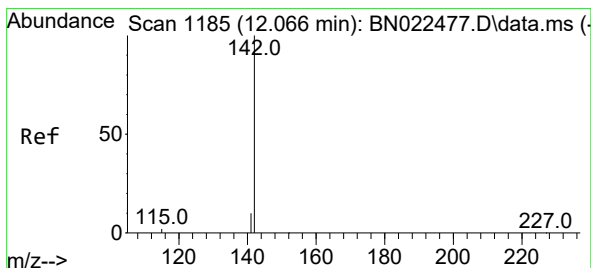
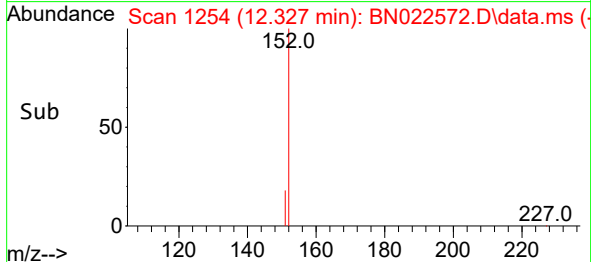
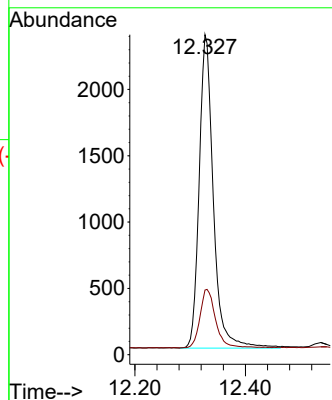
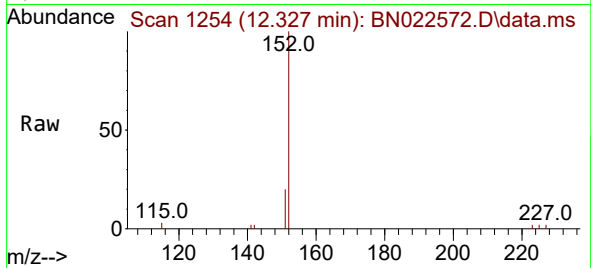




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.327 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

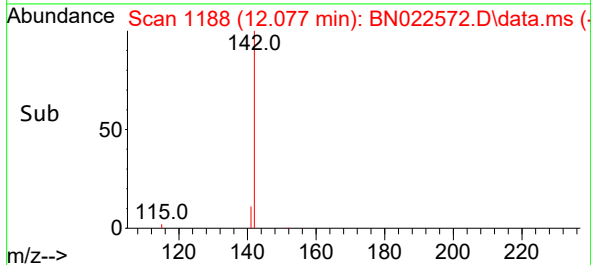
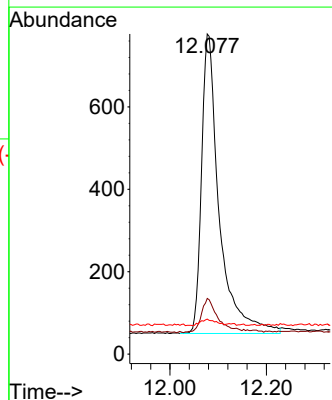
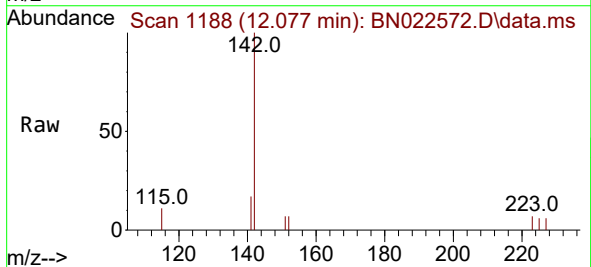
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BNA_N
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SSTDCCC0.4

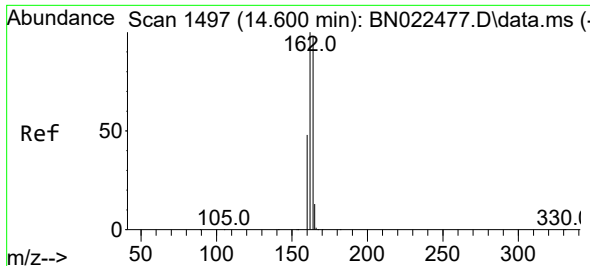
Tgt Ion:152 Resp: 4224
Ion Ratio Lower Upper
152 100
151 20.6 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.077 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:142 Resp: 1845
Ion Ratio Lower Upper
142 100
141 17.4 13.7 20.5
115 10.9 11.4 17.2#

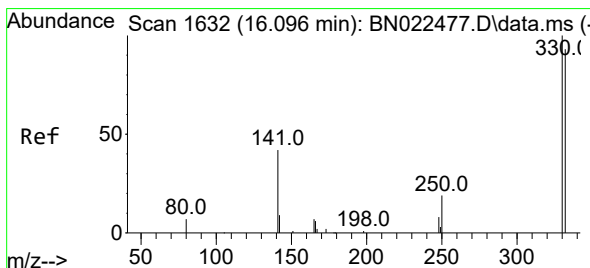
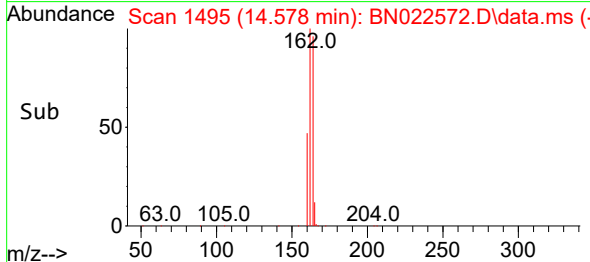
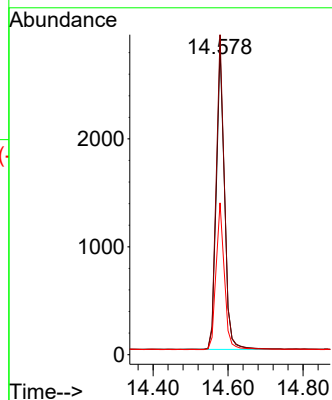
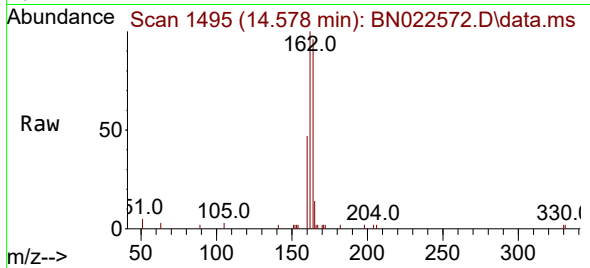




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.578 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

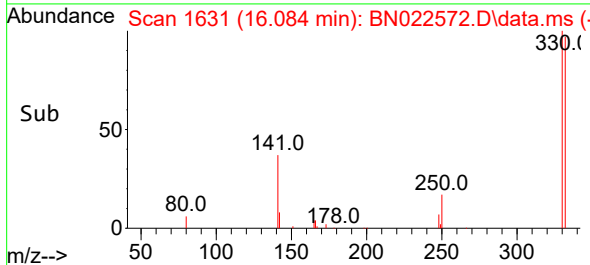
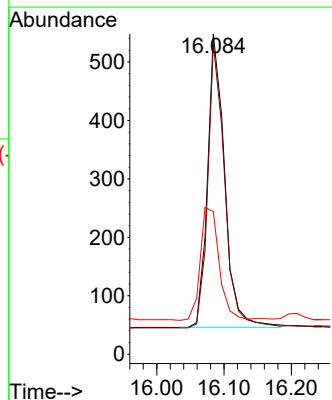
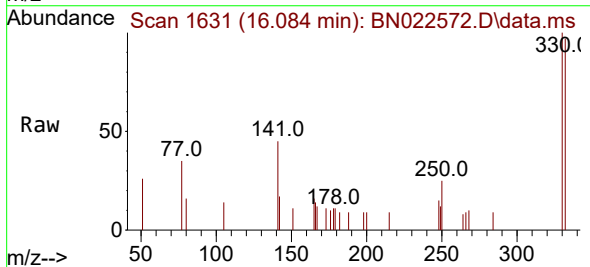
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BNA_N
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SSTDCCC0.4

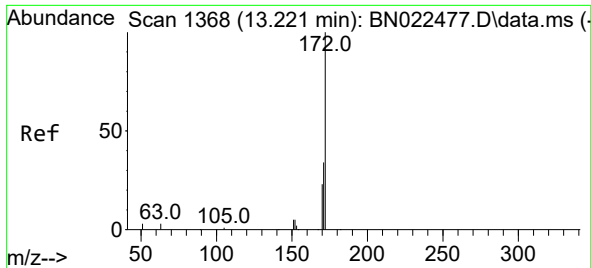
Tgt Ion:164 Resp: 4282
Ion Ratio Lower Upper
164 100
162 104.2 82.0 123.0
160 49.4 39.4 59.2



#14
2,4,6-Tribromophenol
Concen: 0.396 ng
RT: 16.084 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:330 Resp: 890
Ion Ratio Lower Upper
330 100
332 95.3 77.8 116.8
141 42.5 35.0 52.6

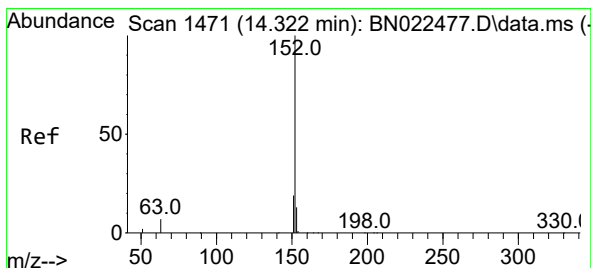
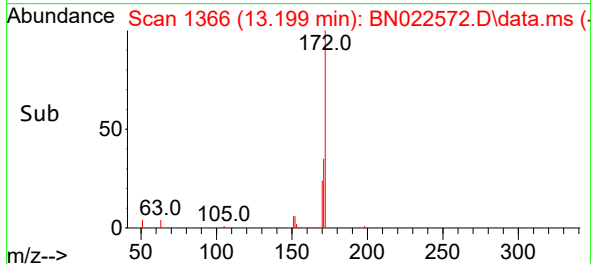
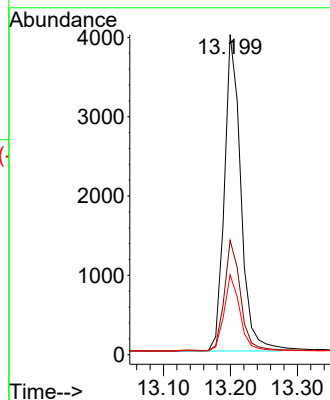
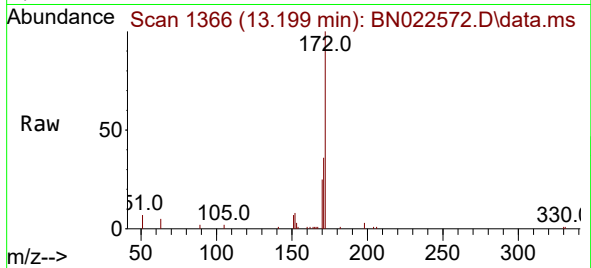




#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 13.199 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

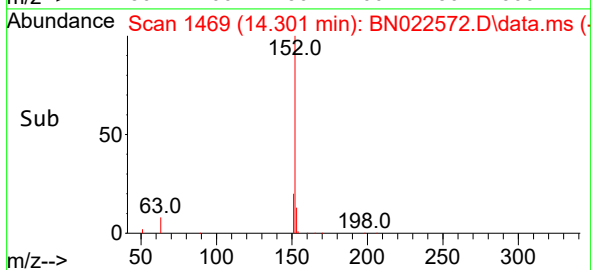
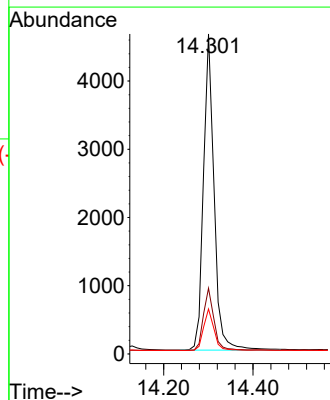
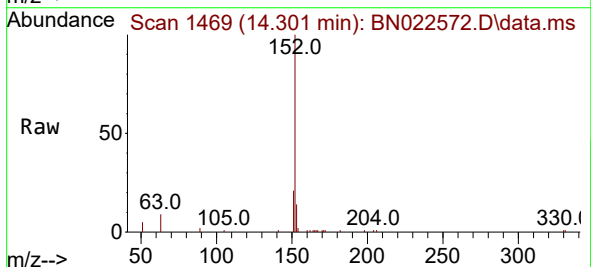
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

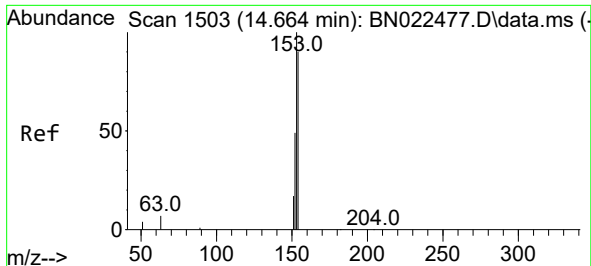
Tgt Ion:172 Resp: 6795
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 24.9 19.2 28.8



#16
Acenaphthylene
Concen: 0.353 ng
RT: 14.301 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:152 Resp: 7667
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 13.0 10.3 15.5

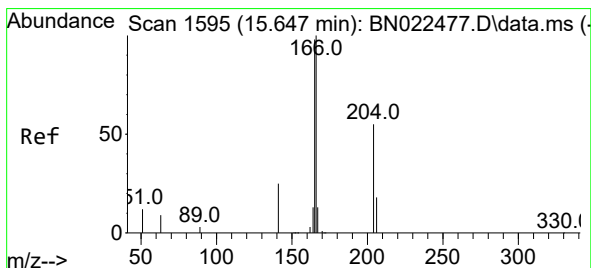
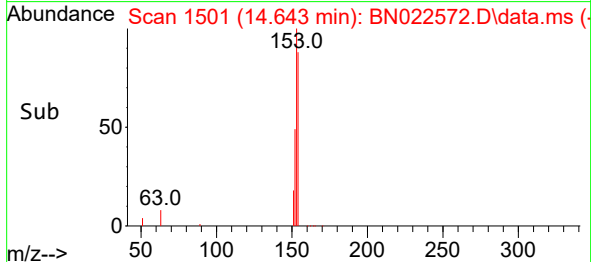
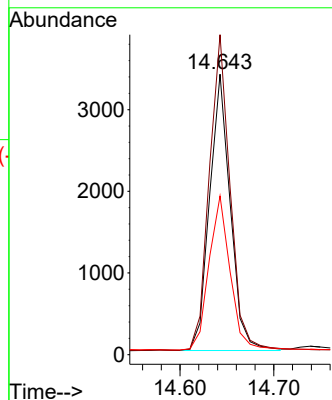
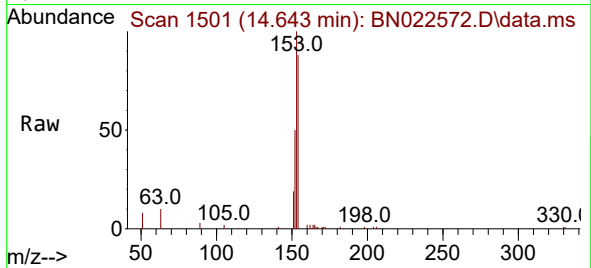




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.643 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

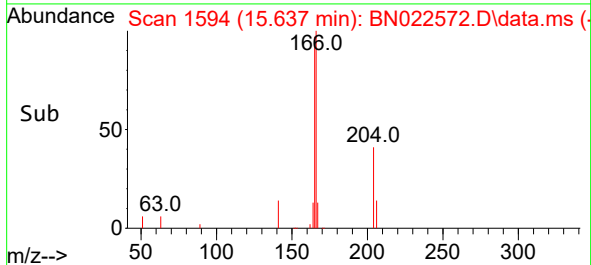
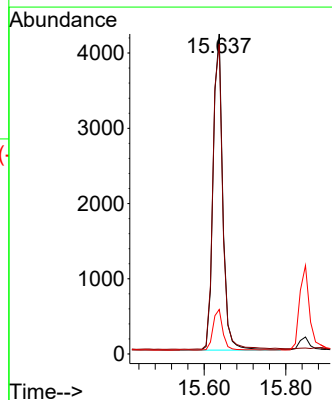
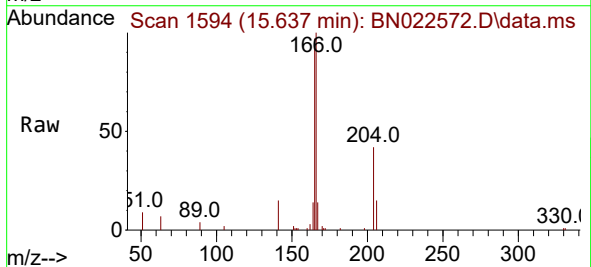
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

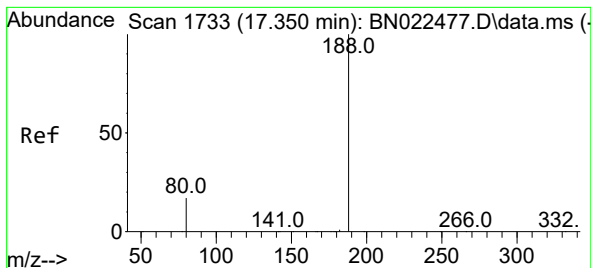
Tgt Ion:154 Resp: 5188
Ion Ratio Lower Upper
154 100
153 115.4 91.8 137.8
152 57.3 45.7 68.5



#18
Fluorene
Concen: 0.366 ng
RT: 15.637 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:166 Resp: 7182
Ion Ratio Lower Upper
166 100
165 98.8 78.7 118.1
167 12.9 10.2 15.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.338 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

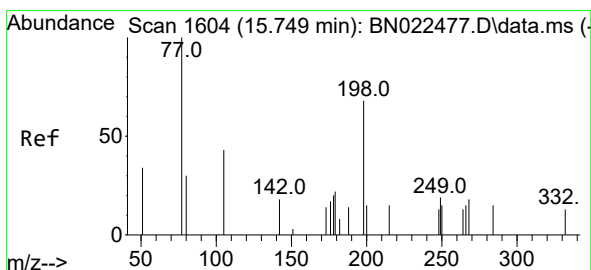
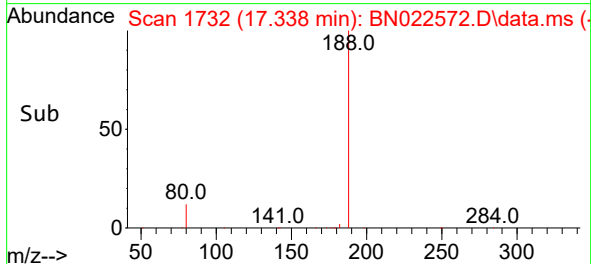
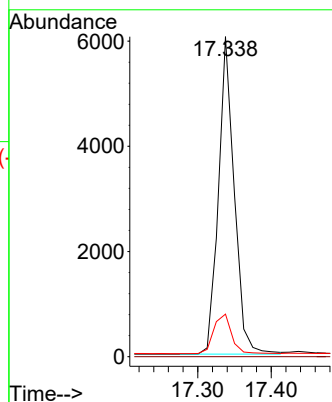
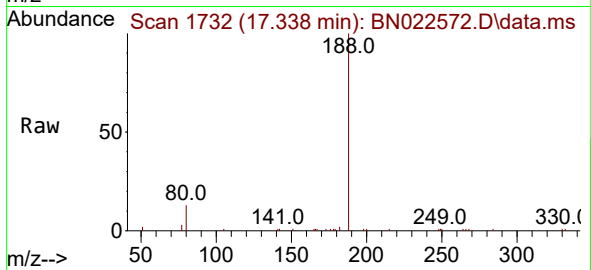
Tgt Ion:188 Resp: 9037

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.3 14.6 21.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.419 ng

RT: 15.737 min Scan# 1603

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

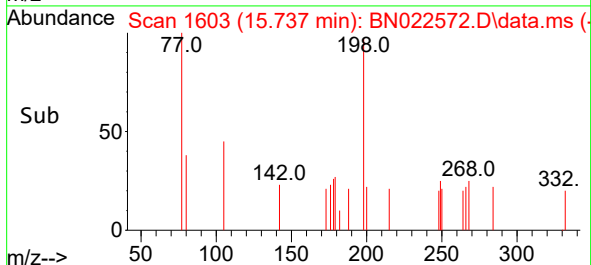
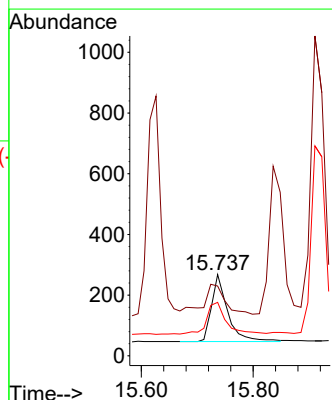
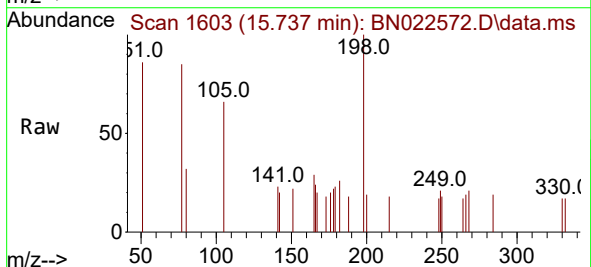
Tgt Ion:198 Resp: 429

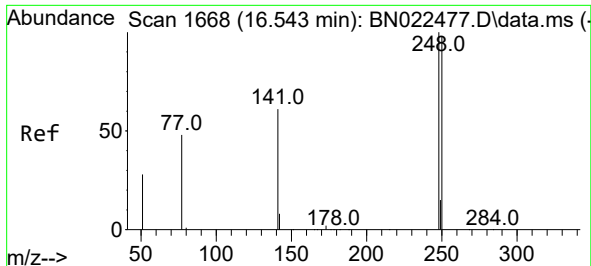
Ion Ratio Lower Upper

198 100

51 85.8 83.8 125.8

105 65.7 71.4 107.2#

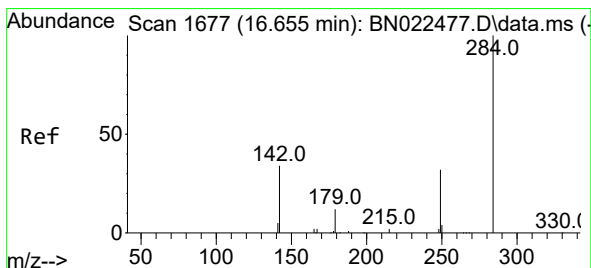
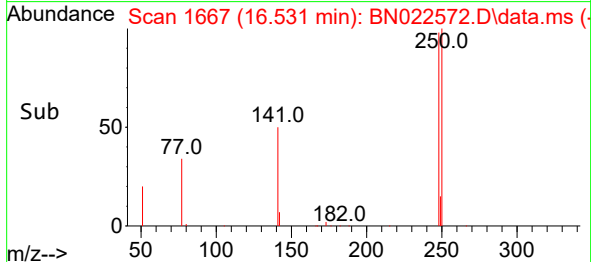
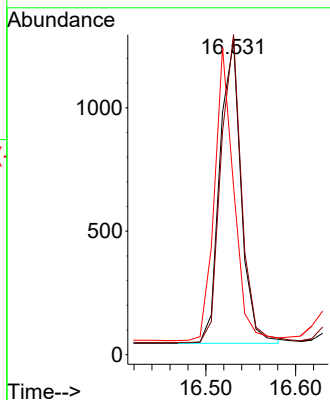
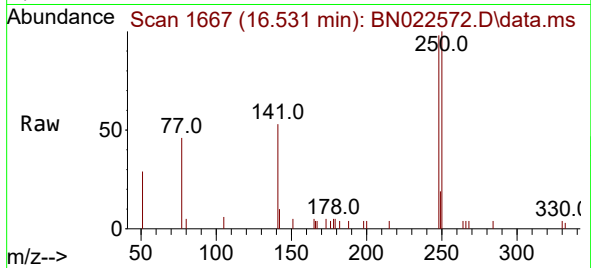




#21
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.531 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

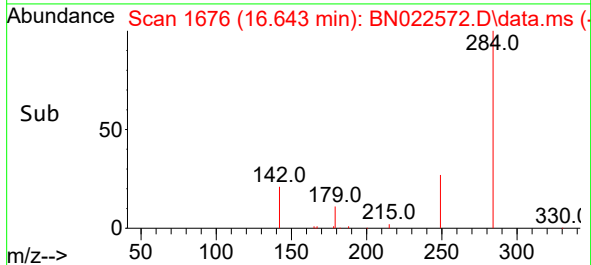
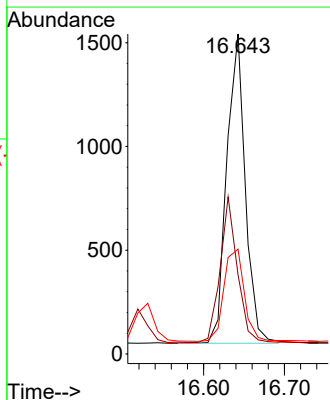
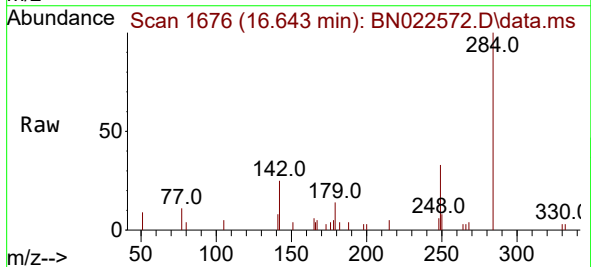
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

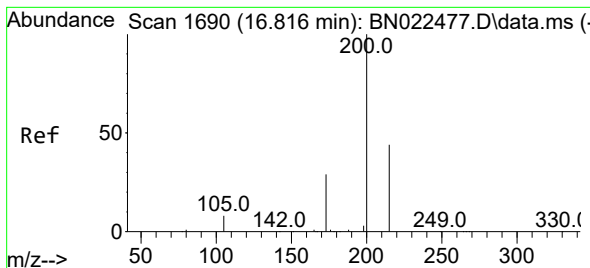
Tgt Ion:248 Resp: 2018
Ion Ratio Lower Upper
248 100
250 102.1 78.6 117.8
141 53.7 50.8 76.2



#22
Hexachlorobenzene
Concen: 0.372 ng
RT: 16.643 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:284 Resp: 2372
Ion Ratio Lower Upper
284 100
142 43.8 32.4 48.6
249 33.0 24.8 37.2





#23

Atrazine

Concen: 0.340 ng

RT: 16.804 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

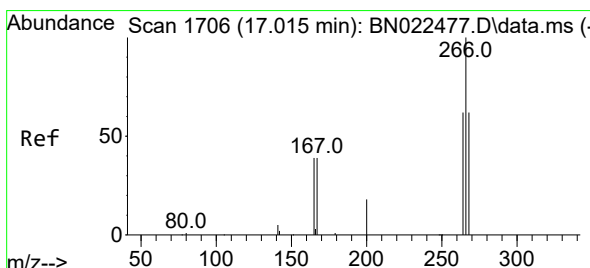
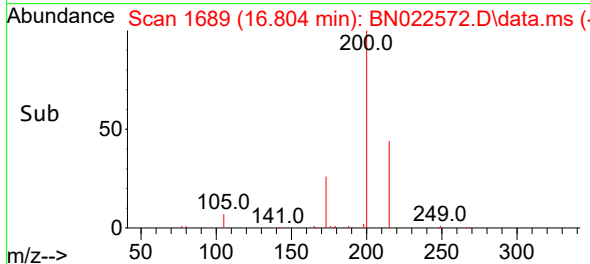
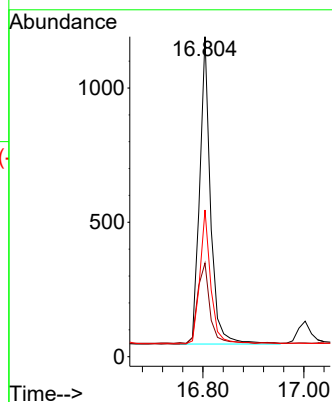
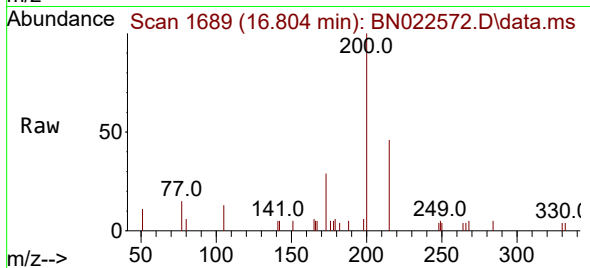
Tgt Ion:200 Resp: 1710

Ion Ratio Lower Upper

200 100

173 29.2 25.2 37.8

215 45.8 36.6 55.0



#24

Pentachlorophenol

Concen: 0.422 ng

RT: 17.003 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

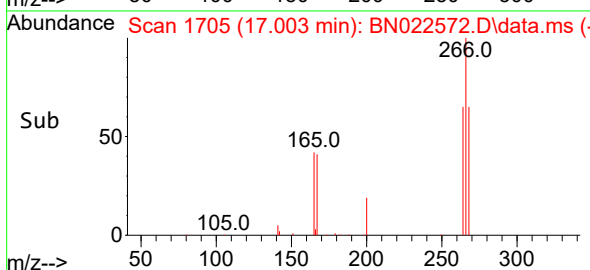
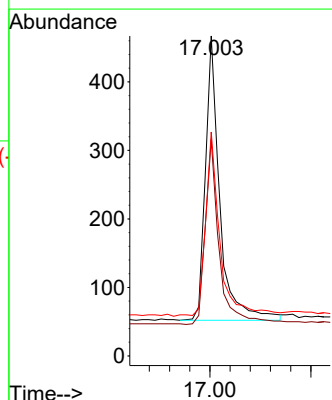
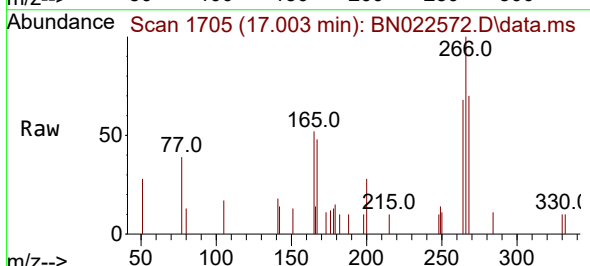
Tgt Ion:266 Resp: 824

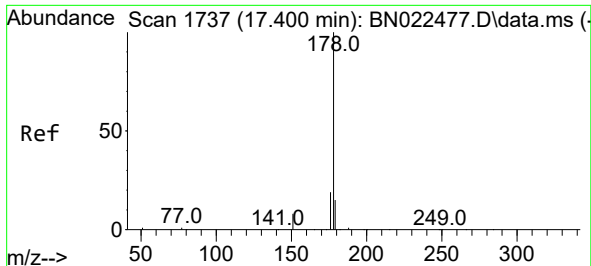
Ion Ratio Lower Upper

266 100

264 63.2 50.6 75.8

268 64.8 54.1 81.1

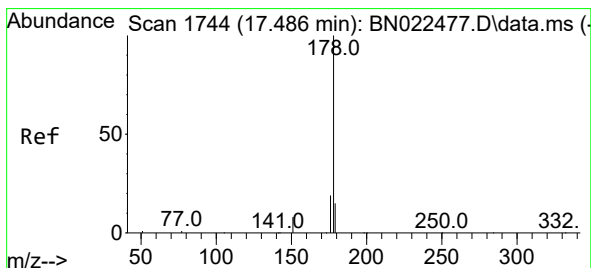
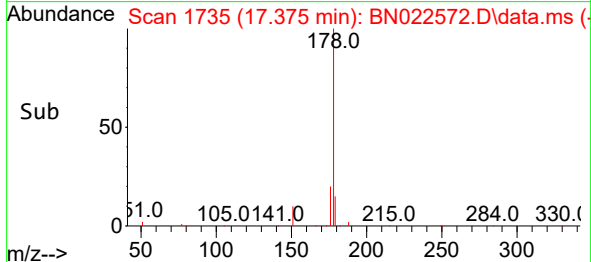
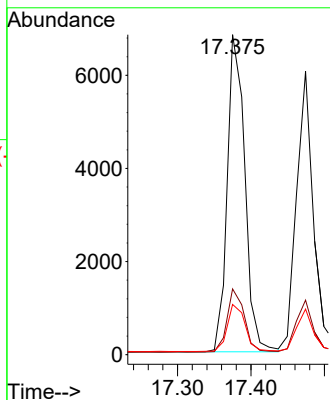
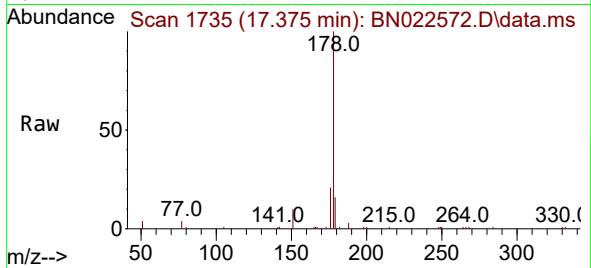




#25
Phenanthrene
Concen: 0.375 ng
RT: 17.375 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

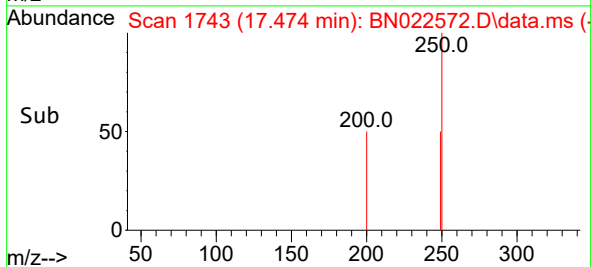
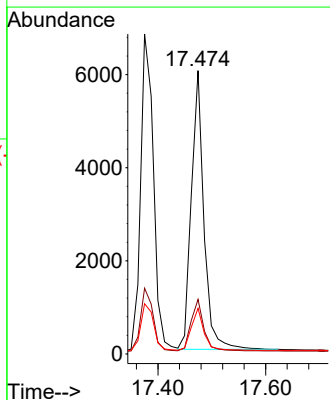
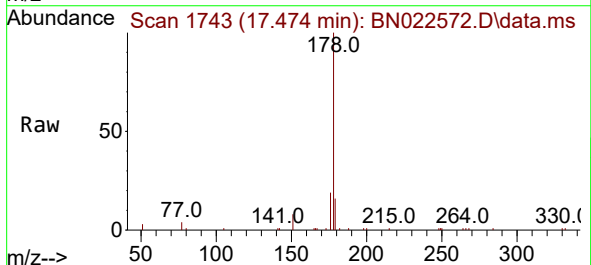
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

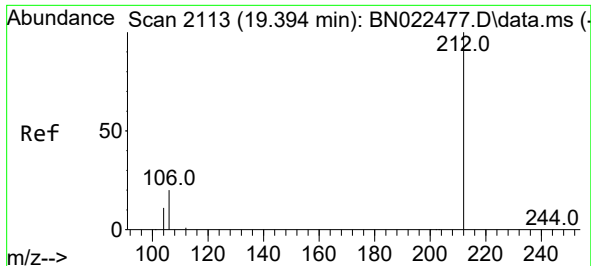
Tgt Ion:178 Resp: 11337
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.366 ng
RT: 17.474 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:178 Resp: 9714
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.0 12.2 18.2

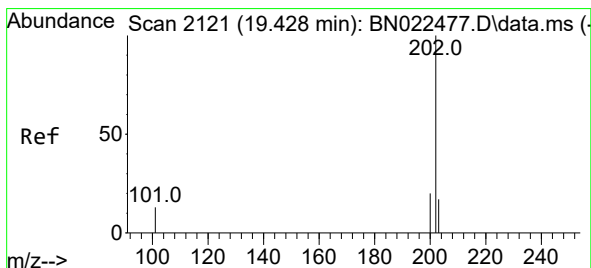
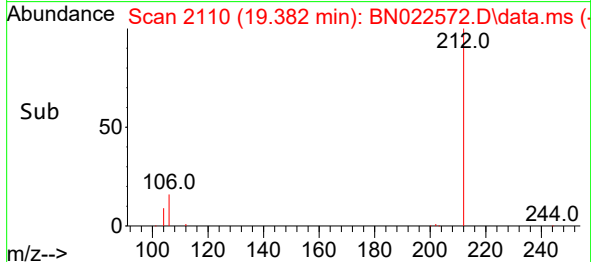
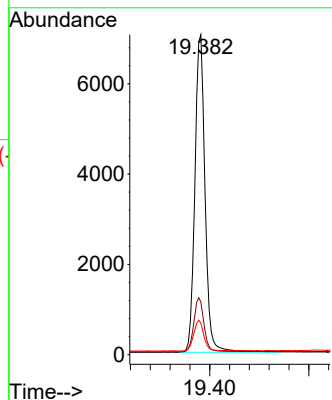
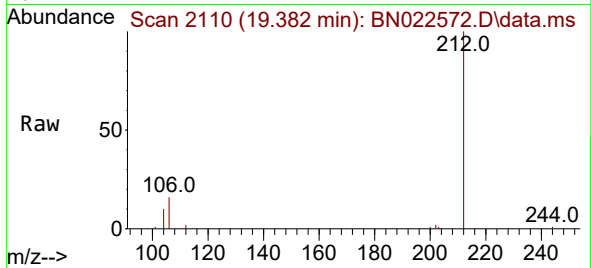




#27
Fluoranthene-d10
Concen: 0.408 ng
RT: 19.382 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

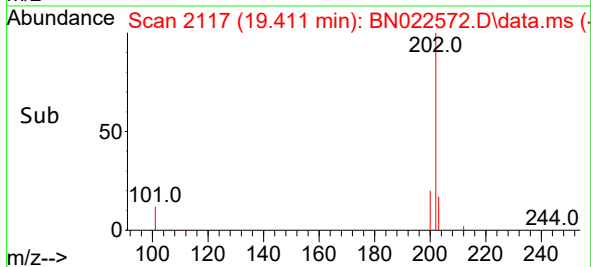
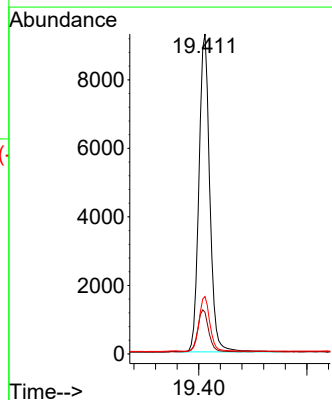
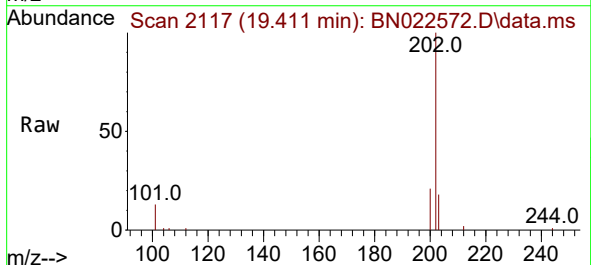
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

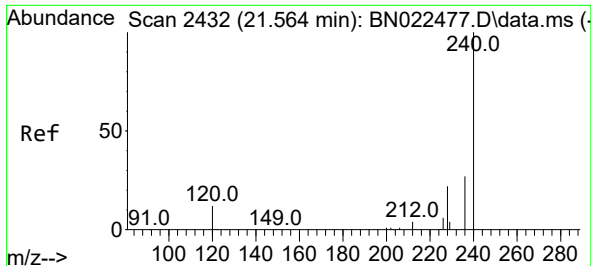
Tgt Ion:212 Resp: 10070
Ion Ratio Lower Upper
212 100
106 17.0 15.2 22.8
104 9.6 8.6 12.8



#28
Fluoranthene
Concen: 0.395 ng
RT: 19.411 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:202 Resp: 12865
Ion Ratio Lower Upper
202 100
101 13.8 11.2 16.8
203 17.2 13.6 20.4

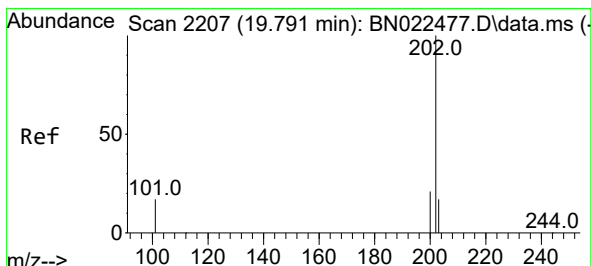
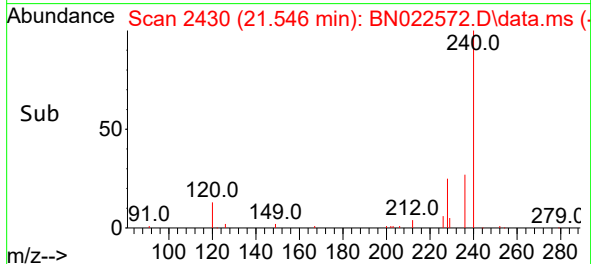
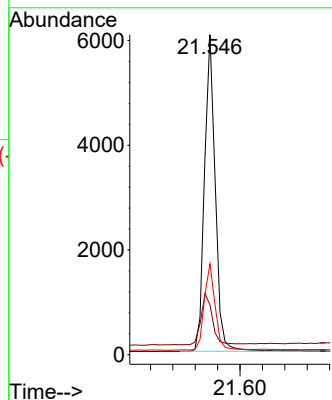
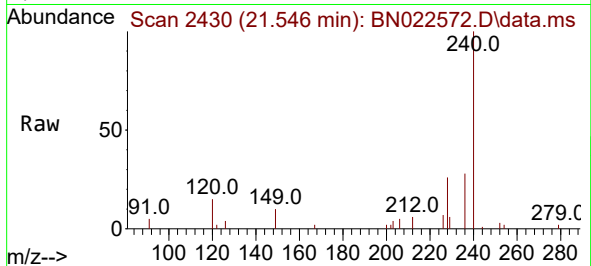




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.546 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

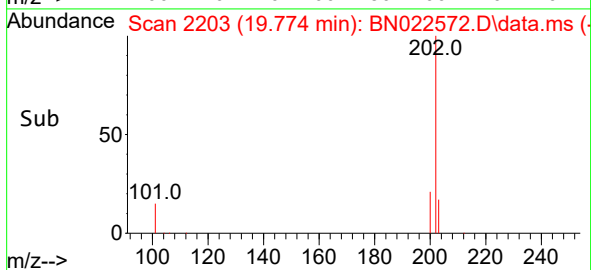
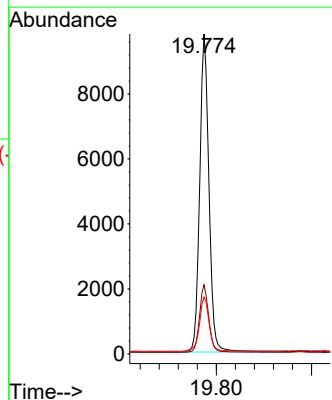
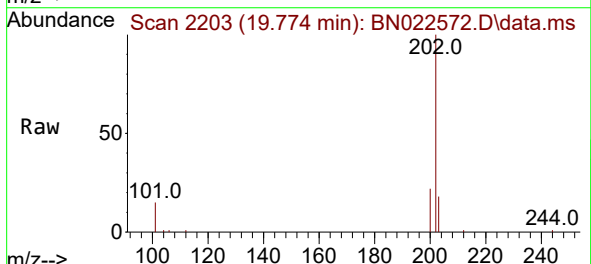
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

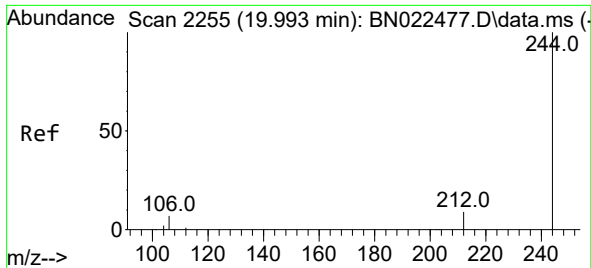
Tgt Ion:240 Resp: 8071
Ion Ratio Lower Upper
240 100
120 15.5 12.4 18.6
236 28.4 22.7 34.1



#30
Pyrene
Concen: 0.379 ng
RT: 19.774 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:202 Resp: 13224
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.9 14.3 21.5

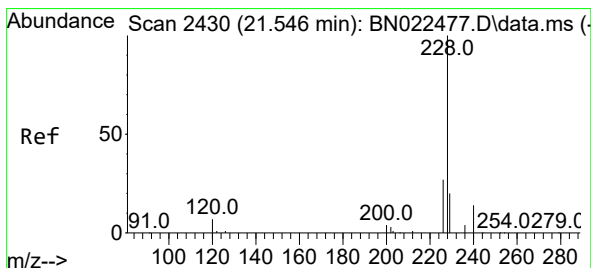
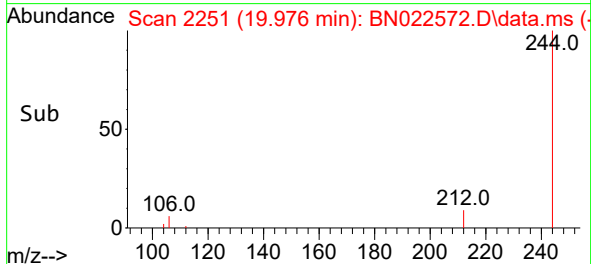
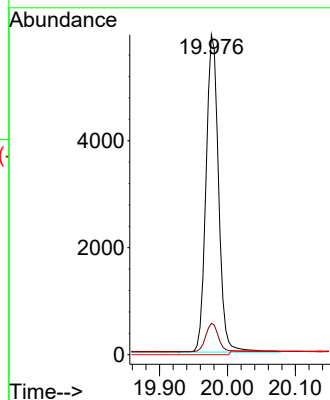
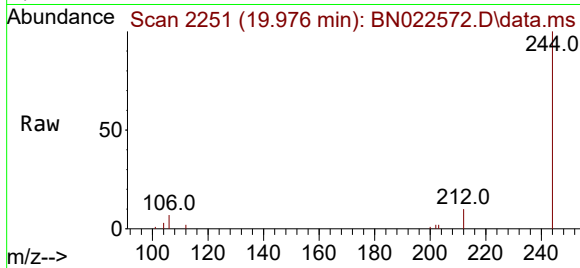




#31
 Terphenyl-d14
 Concen: 0.402 ng
 RT: 19.976 min Scan# 2116
 Delta R.T. 0.000 min
 Lab File: BN022572.D
 Acq: 09 Nov 2022 10:23

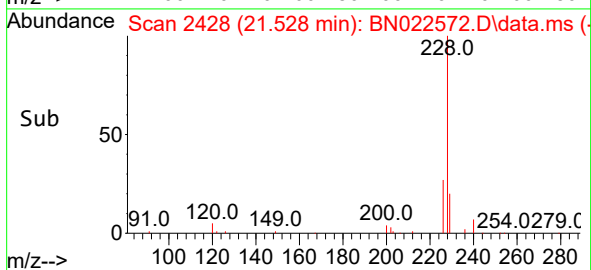
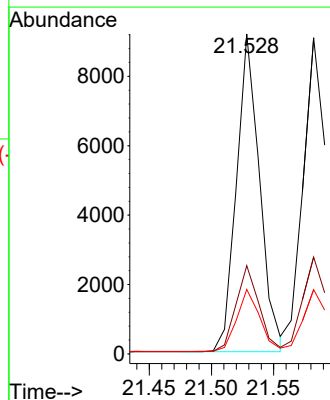
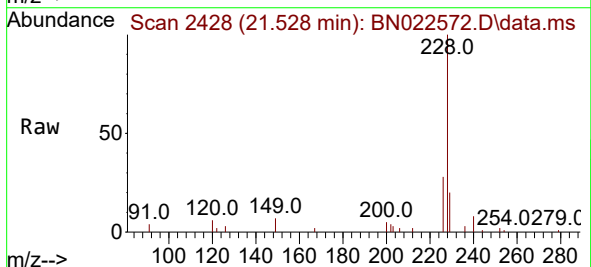
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

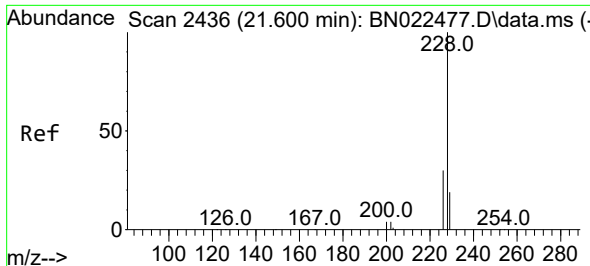
Tgt Ion:244 Resp: 10116
 Ion Ratio Lower Upper
 244 100
 212 9.8 7.8 11.8
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.364 ng
 RT: 21.528 min Scan# 2428
 Delta R.T. 0.000 min
 Lab File: BN022572.D
 Acq: 09 Nov 2022 10:23

Tgt Ion:228 Resp: 11811
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.1 33.1
 229 20.1 16.4 24.6





#33

Chrysene

Concen: 0.377 ng

RT: 21.582 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

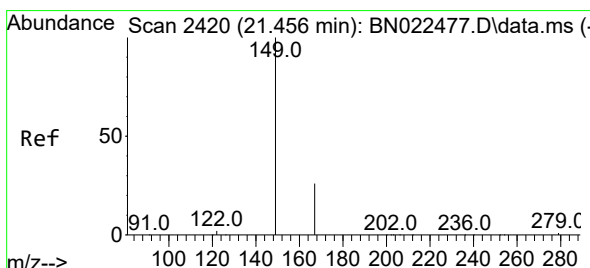
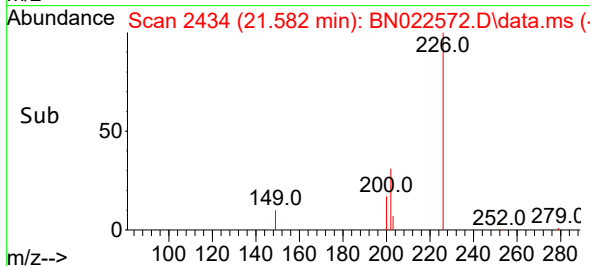
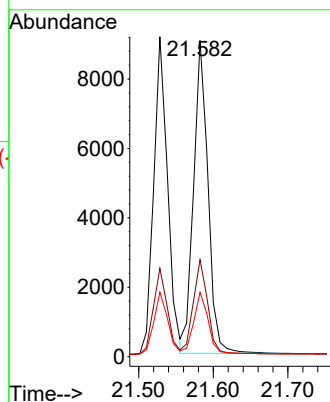
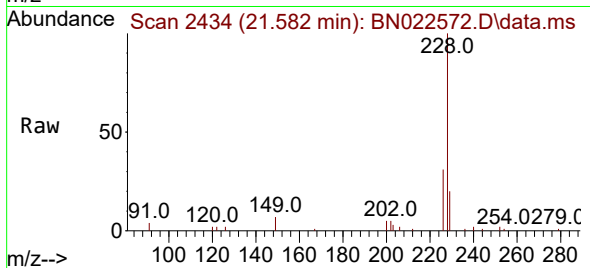
Tgt Ion:228 Resp: 12115

Ion Ratio Lower Upper

228 100

226 30.7 24.1 36.1

229 20.3 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.277 ng

RT: 21.448 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

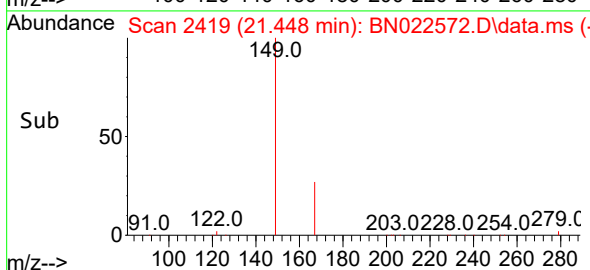
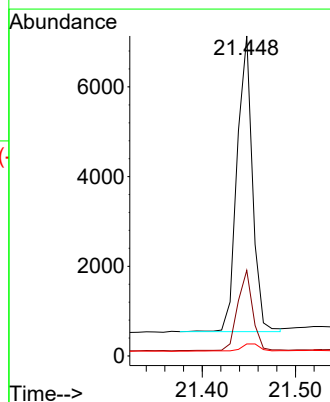
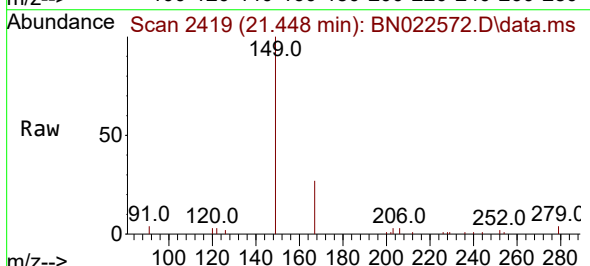
Tgt Ion:149 Resp: 7561

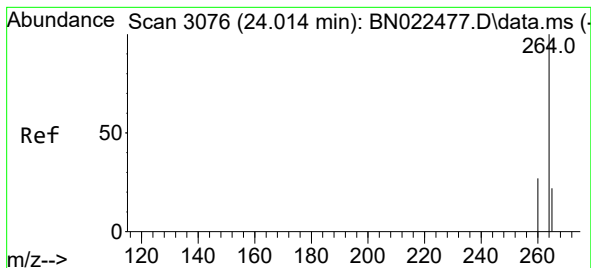
Ion Ratio Lower Upper

149 100

167 27.2 21.3 31.9

279 3.3 2.7 4.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.991 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

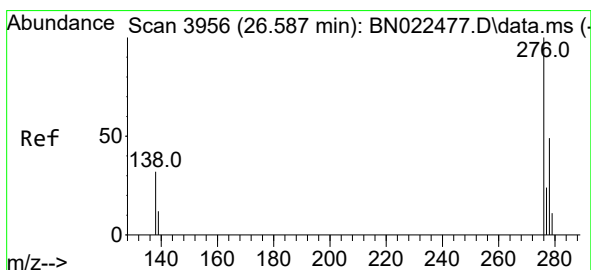
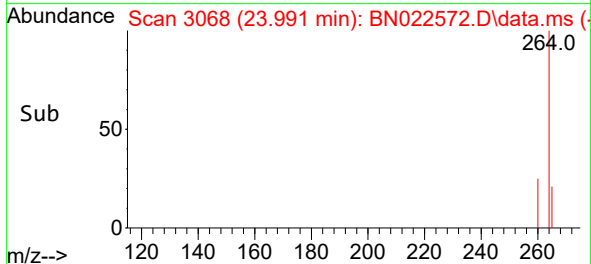
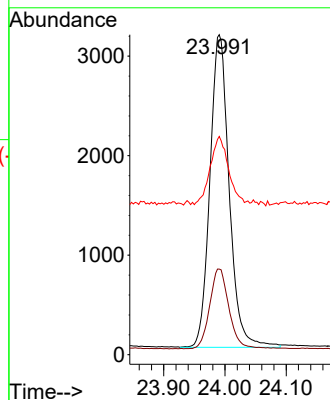
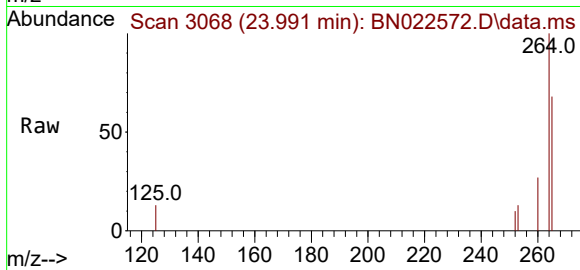
Tgt Ion:264 Resp: 6864

Ion Ratio Lower Upper

264 100

260 26.7 22.4 33.6

265 68.2 44.4 66.6#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.341 ng

RT: 26.552 min Scan# 3944

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

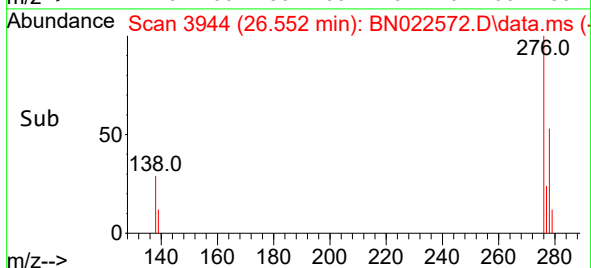
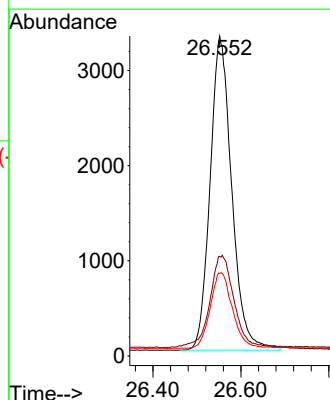
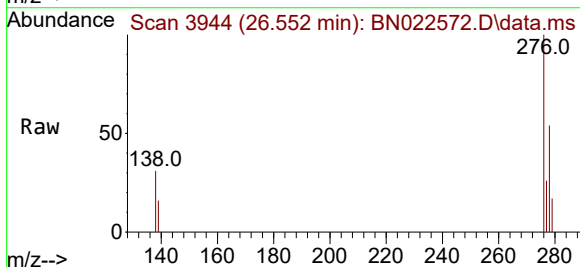
Tgt Ion:276 Resp: 11281

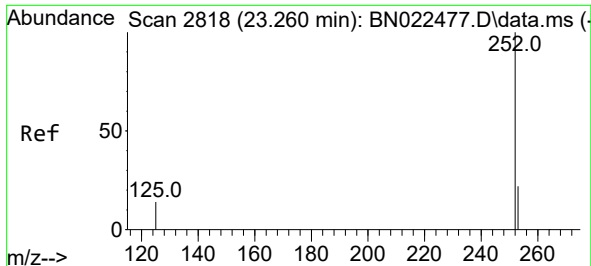
Ion Ratio Lower Upper

276 100

138 30.8 27.5 41.3

277 24.7 19.8 29.6

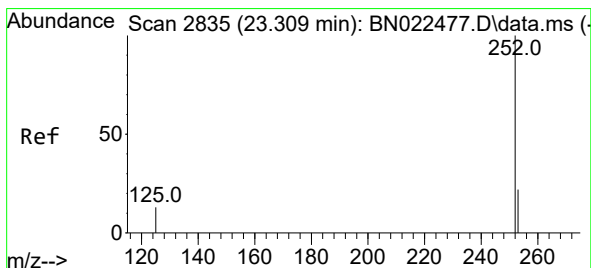
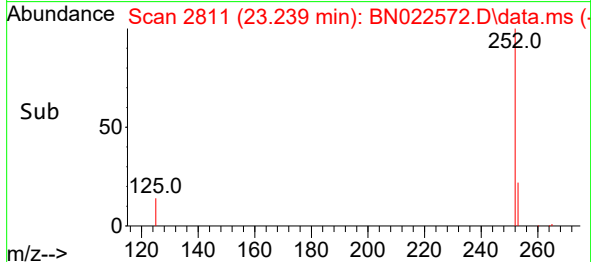
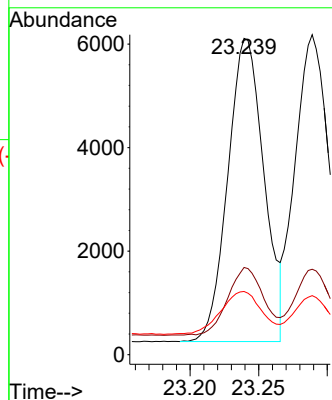
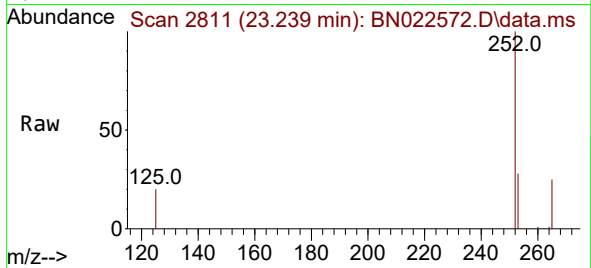




#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.239 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

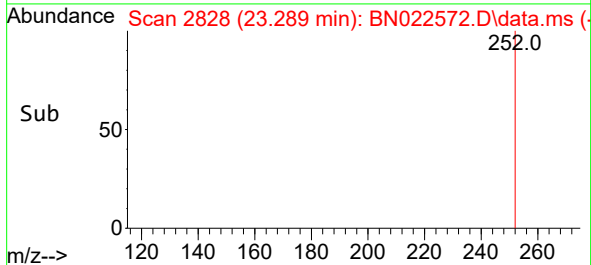
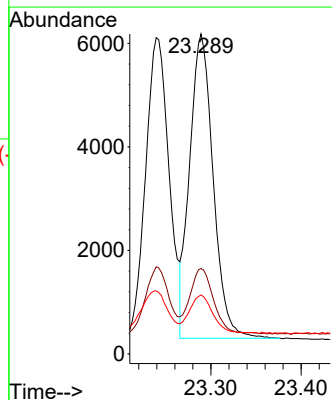
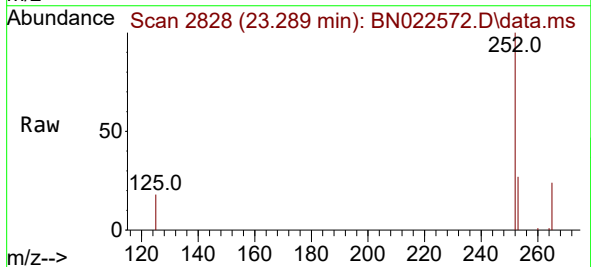
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

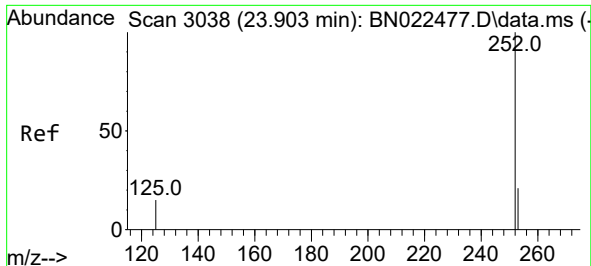
Tgt Ion:252 Resp: 10731
Ion Ratio Lower Upper
252 100
253 27.6 21.1 31.7
125 20.0 16.8 25.2



#38
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 23.289 min Scan# 2828
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Tgt Ion:252 Resp: 10624
Ion Ratio Lower Upper
252 100
253 26.7 20.9 31.3
125 18.5 16.1 24.1





#39

Benzo(a)pyrene

Concen: 0.378 ng

RT: 23.880 min Scan# 3038

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

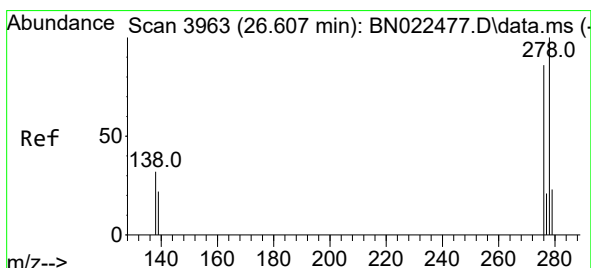
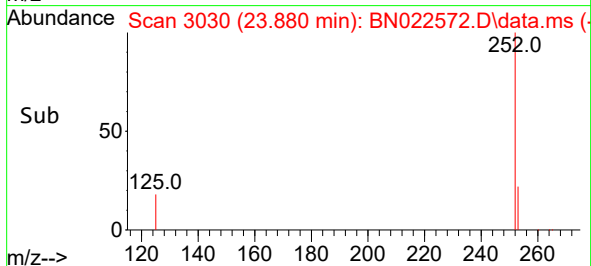
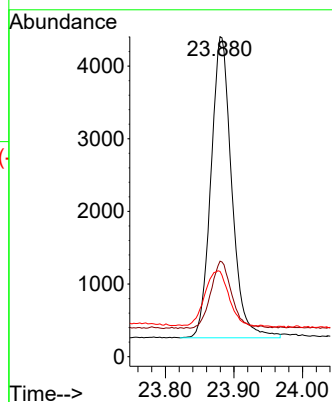
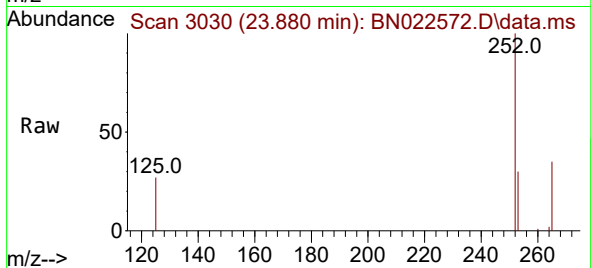
Tgt Ion:252 Resp: 8730

Ion Ratio Lower Upper

252 100

253 29.9 22.0 33.0

125 26.7 19.8 29.8



#40

Dibenzo(a,h)anthracene

Concen: 0.345 ng

RT: 26.569 min Scan# 3950

Delta R.T. 0.000 min

Lab File: BN022572.D

Acq: 09 Nov 2022 10:23

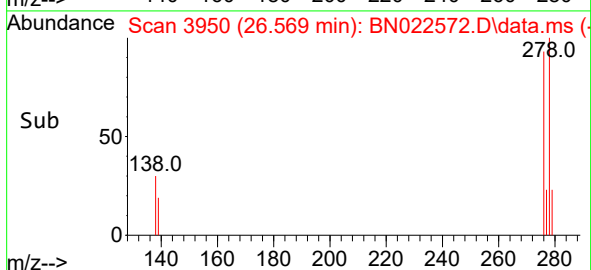
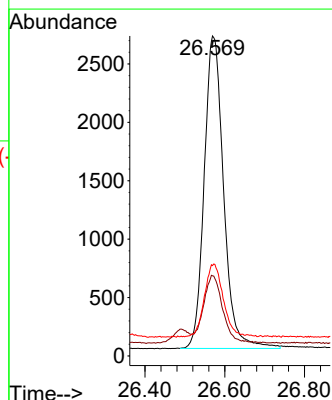
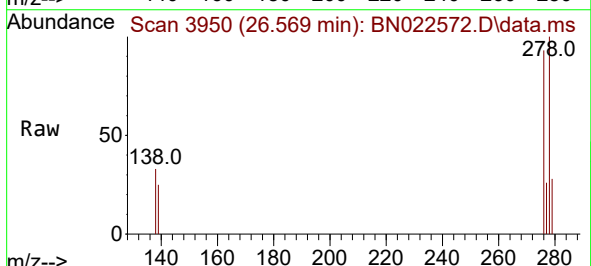
Tgt Ion:278 Resp: 9064

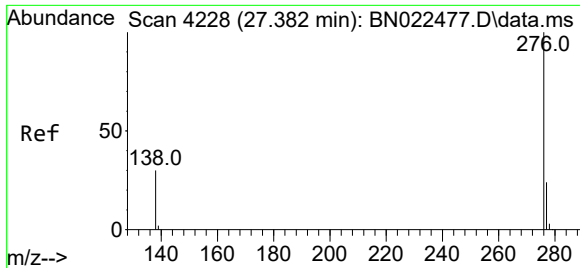
Ion Ratio Lower Upper

278 100

139 25.0 21.8 32.6

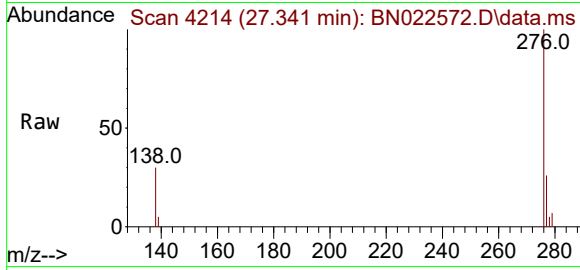
279 28.3 21.5 32.3





#41
Benzo(g,h,i)perylene
Concen: 0.335 ng
RT: 27.341 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022572.D
Acq: 09 Nov 2022 10:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 9344
Ion Ratio Lower Upper
276 100
277 26.0 21.0 31.4
138 29.7 26.0 39.0

