

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023699.D
 Acq On : 18 Jan 2023 12:35
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jan 18 13:50:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 13:48:27 2023
 Response via : Initial Calibration

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

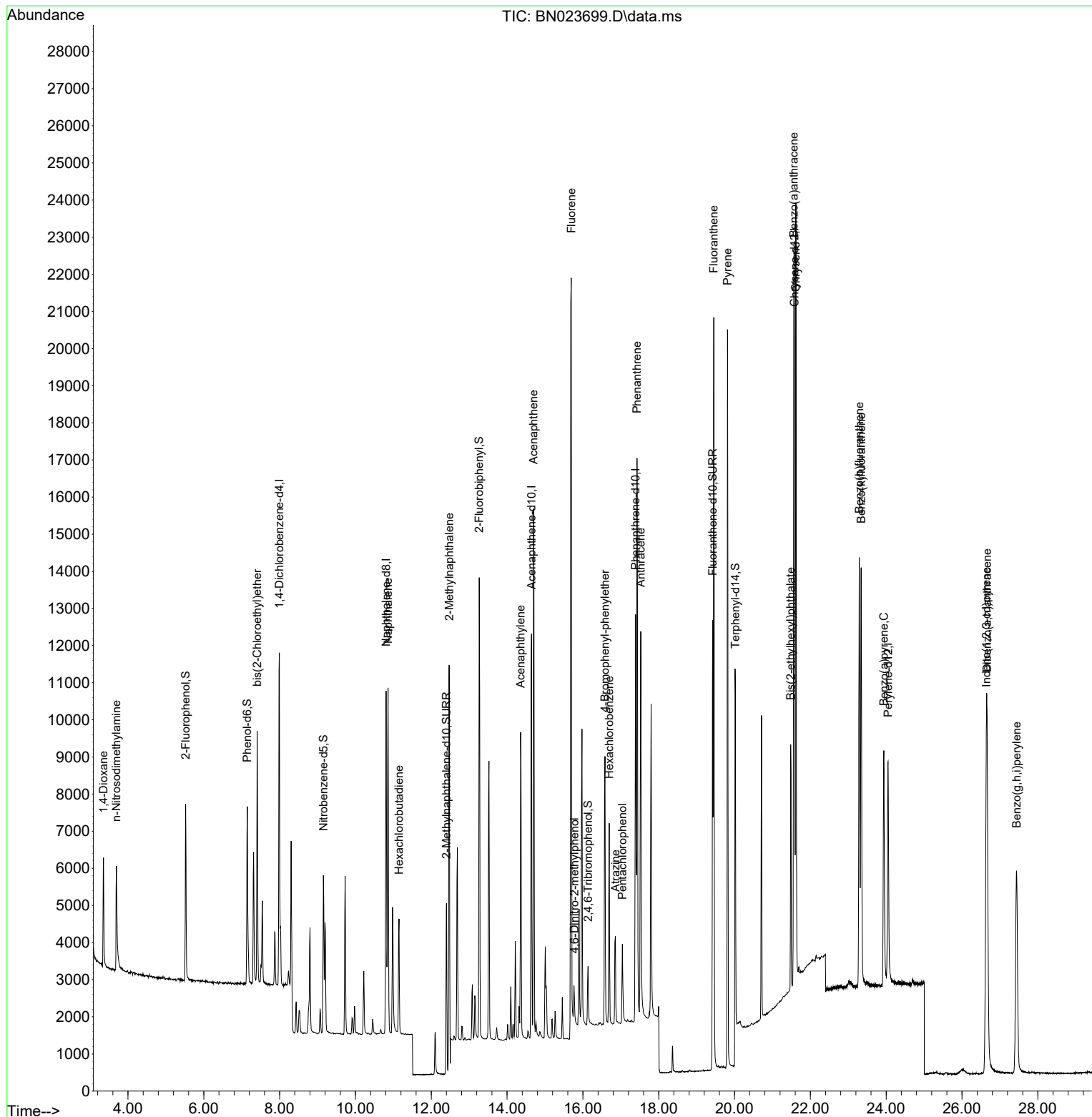
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	4319	0.400	ng	0.00
7) Naphthalene-d8	10.808	136	11508	0.400	ng	0.00
13) Acenaphthene-d10	14.645	164	6393	0.400	ng	0.00
19) Phenanthrene-d10	17.390	188	14199	0.400	ng	0.00
29) Chrysene-d12	21.580	240	12065	0.400	ng	0.00
35) Perylene-d12	24.050	264	9274	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.522	112	3660	0.383	ng	0.00
5) Phenol-d6	7.147	99	4250	0.362	ng	0.00
8) Nitrobenzene-d5	9.153	82	3441	0.382	ng	0.00
11) 2-Methylnaphthalene-d10	12.401	152	6006	0.358	ng	0.00
14) 2,4,6-Tribromophenol	16.136	330	1017	0.325	ng	0.00
15) 2-Fluorobiphenyl	13.266	172	10508	0.415	ng	0.00
27) Fluoranthene-d10	19.422	212	13199	0.380	ng	0.00
31) Terphenyl-d14	20.022	244	7339	0.261	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	1859	0.447	ng	100
3) n-Nitrosodimethylamine	3.694	42	2160	0.431	ng	100
6) bis(2-Chloroethyl)ether	7.407	93	4694	0.412	ng	100
9) Naphthalene	10.861	128	11861	0.403	ng	100
10) Hexachlorobutadiene	11.149	225	2417	0.408	ng	# 100
12) 2-Methylnaphthalene	12.473	142	8323	0.393	ng	100
16) Acenaphthylene	14.356	152	9466	0.356	ng	100
17) Acenaphthene	14.698	154	7078	0.396	ng	100
18) Fluorene	15.692	166	10156	0.408	ng	100
20) 4,6-Dinitro-2-methylph...	15.776	198	793	0.359	ng	100
21) 4-Bromophenyl-phenylether	16.583	248	3135	0.376	ng	100
22) Hexachlorobenzene	16.694	284	3878	0.386	ng	100
23) Atrazine	16.856	200	2229	0.346	ng	100
24) Pentachlorophenol	17.042	266	1122	0.302	ng	100
25) Phenanthrene	17.427	178	16174	0.400	ng	100
26) Anthracene	17.526	178	12402	0.369	ng	100
28) Fluoranthene	19.452	202	17784	0.391	ng	100
30) Pyrene	19.814	202	17644	0.392	ng	100
32) Benzo(a)anthracene	21.562	228	14673	0.365	ng	100
33) Chrysene	21.616	228	17258	0.418	ng	100
34) Bis(2-ethylhexyl)phtha...	21.482	149	6470	0.262	ng	100
36) Indeno(1,2,3-cd)pyrene	26.641	276	15033	0.434	ng	100
37) Benzo(b)fluoranthene	23.290	252	15105	0.424	ng	100
38) Benzo(k)fluoranthene	23.340	252	15063	0.430	ng	100
39) Benzo(a)pyrene	23.936	252	10550	0.388	ng	100
40) Dibenzo(a,h)anthracene	26.661	278	12004	0.455	ng	100
41) Benzo(g,h,i)perylene	27.442	276	12973	0.425	ng	100

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

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QLast Update : Wed Jan 18 13:48:27 2023
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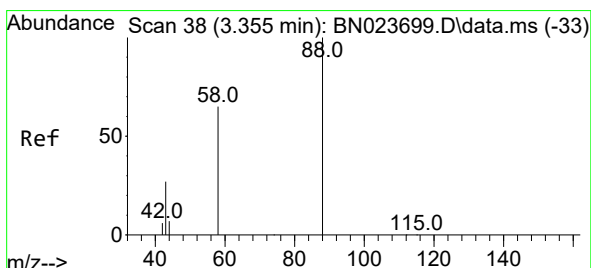
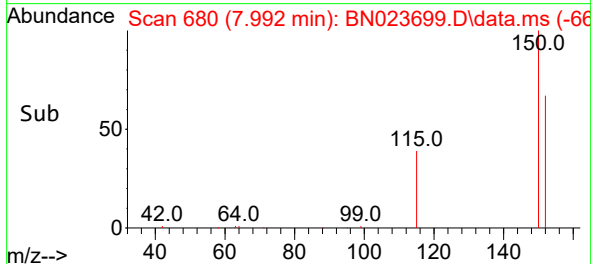
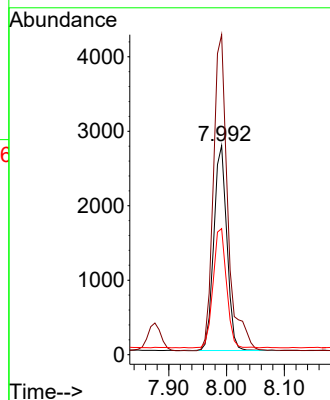
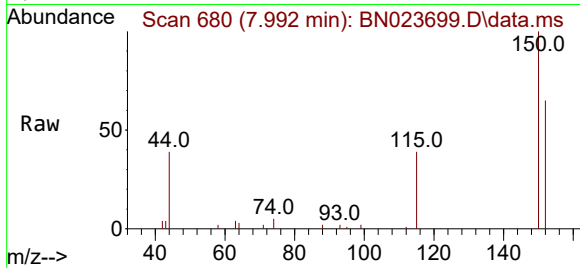




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.992 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN023699.D
 Acq: 18 Jan 2023 12:35

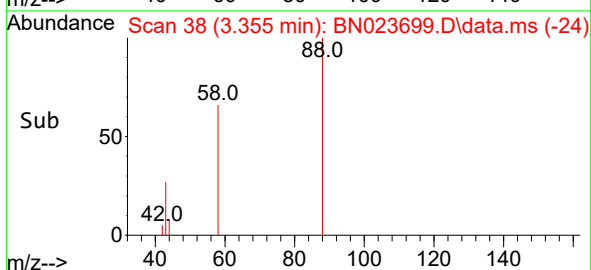
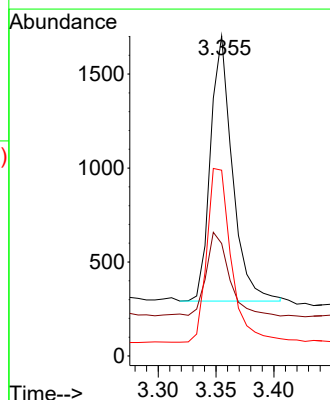
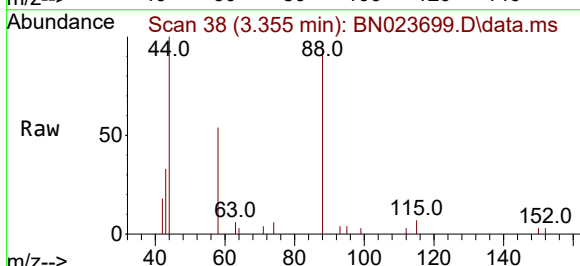
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

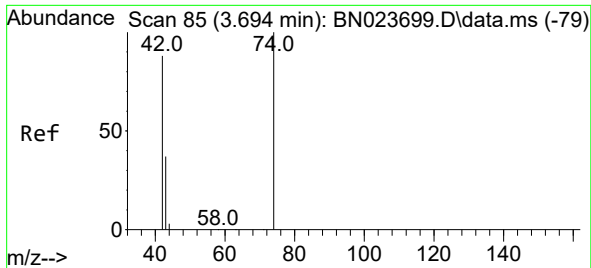
Tgt Ion:152 Resp: 4319
 Ion Ratio Lower Upper
 152 100
 150 153.0 122.4 183.6
 115 60.3 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.447 ng
 RT: 3.355 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN023699.D
 Acq: 18 Jan 2023 12:35

Tgt Ion: 88 Resp: 1859
 Ion Ratio Lower Upper
 88 100
 43 33.5 26.8 40.2
 58 73.1 58.5 87.7

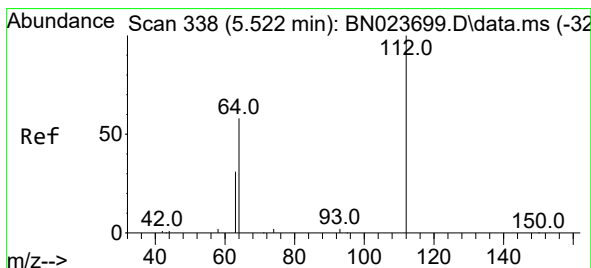
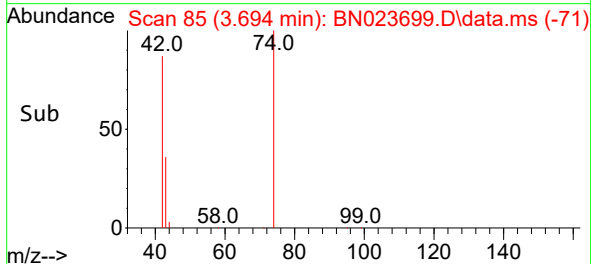
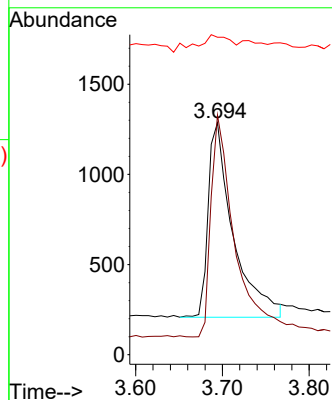
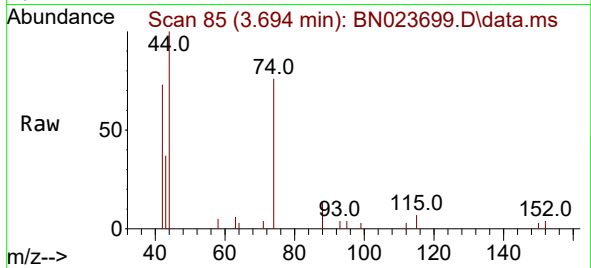




#3
n-Nitrosodimethylamine
Concen: 0.431 ng
RT: 3.694 min Scan# 85
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

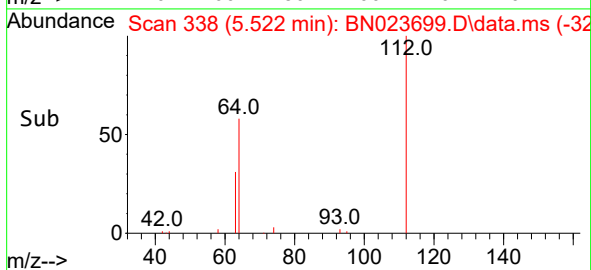
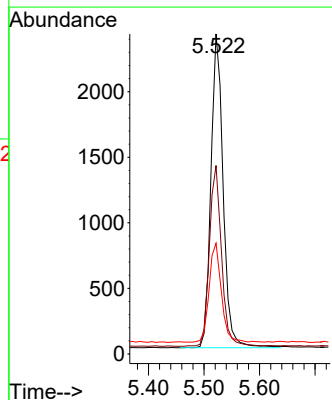
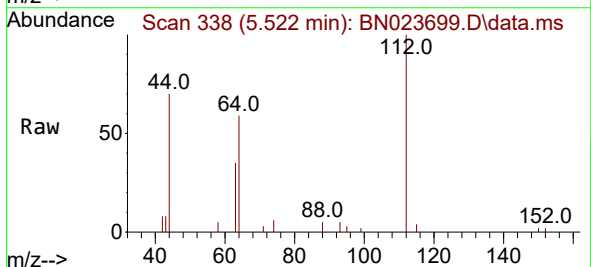
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

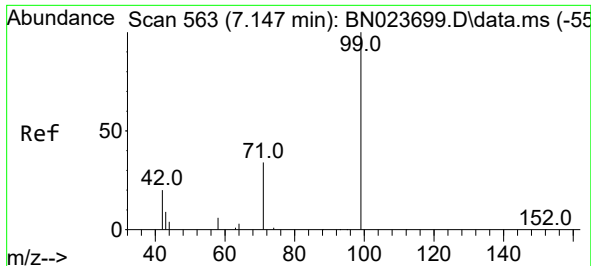
Tgt Ion: 42 Resp: 2160
Ion Ratio Lower Upper
42 100
74 109.3 87.4 131.2
44 11.8 9.4 14.2



#4
2-Fluorophenol
Concen: 0.383 ng
RT: 5.522 min Scan# 338
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion: 112 Resp: 3660
Ion Ratio Lower Upper
112 100
64 57.3 45.8 68.8
63 31.6 25.3 37.9

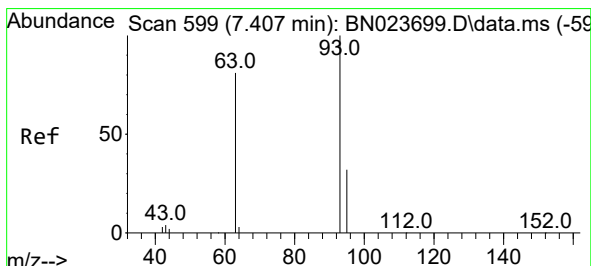
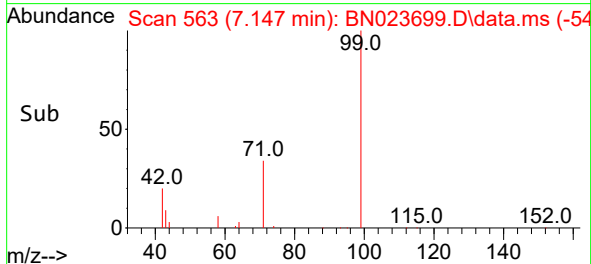
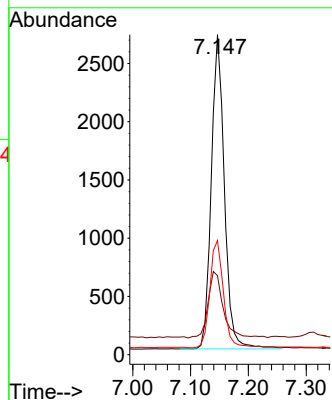
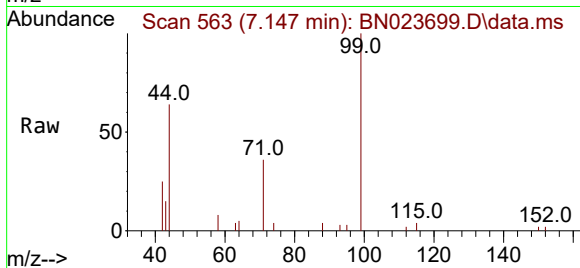




#5
Phenol-d6
Concen: 0.362 ng
RT: 7.147 min Scan# 563
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

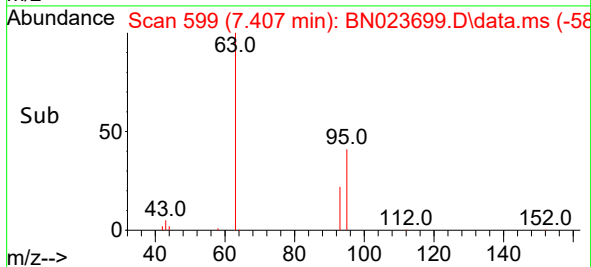
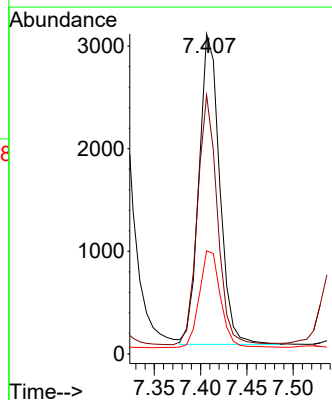
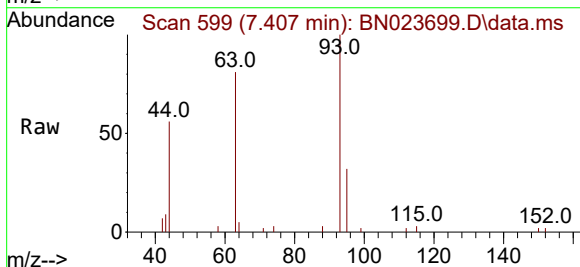
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

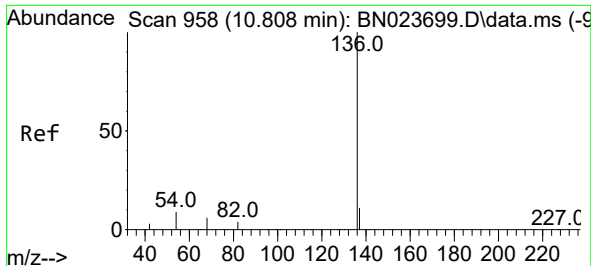
Tgt Ion: 99 Resp: 4250
Ion Ratio Lower Upper
99 100
42 24.2 19.4 29.0
71 35.9 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.412 ng
RT: 7.407 min Scan# 599
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion: 93 Resp: 4694
Ion Ratio Lower Upper
93 100
63 77.2 61.8 92.6
95 32.4 25.9 38.9

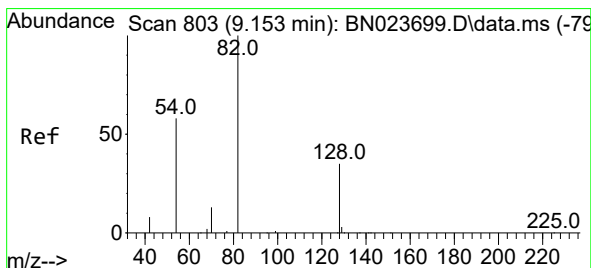
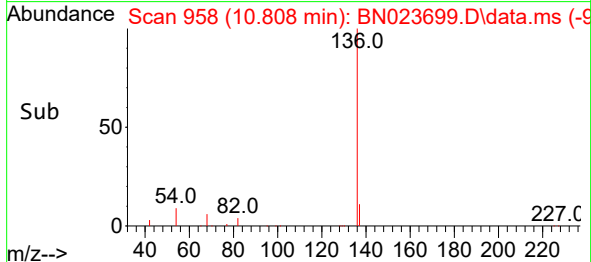
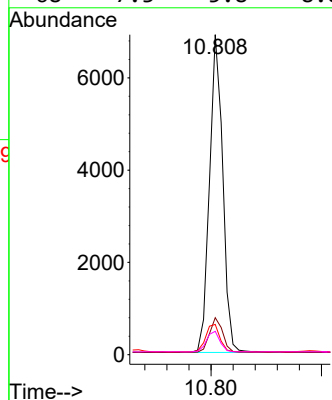
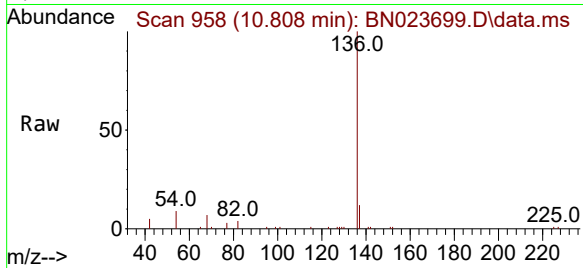




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.808 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

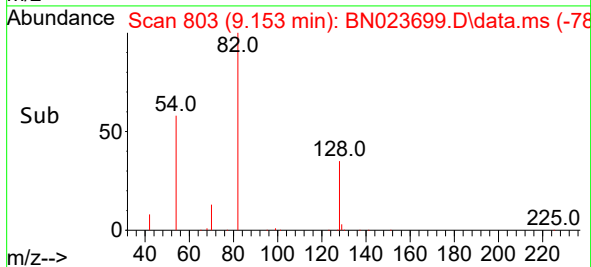
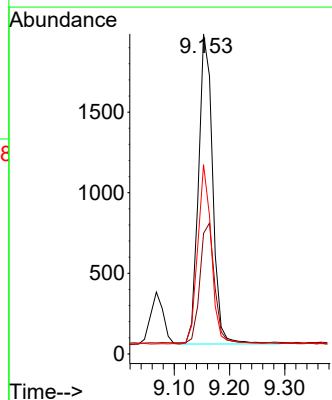
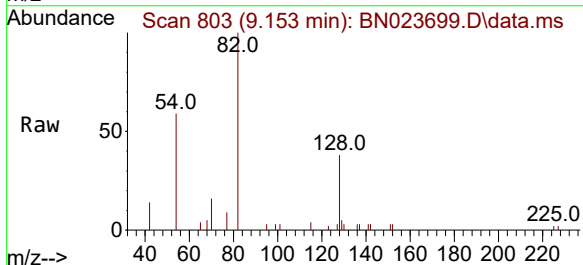
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

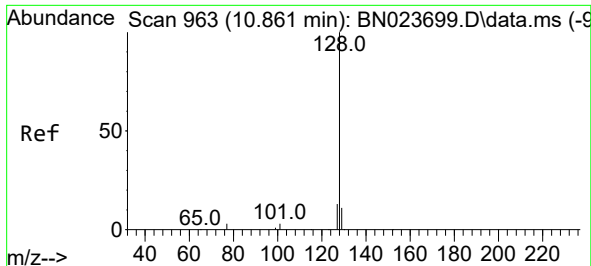
Tgt Ion:	136	Resp:	11508
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.2	13.8
54	9.4	7.5	11.3
68	7.3	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.382 ng
RT: 9.153 min Scan# 803
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:	82	Resp:	3441
Ion	Ratio	Lower	Upper
82	100		
128	37.7	30.2	45.2
54	59.1	47.3	70.9

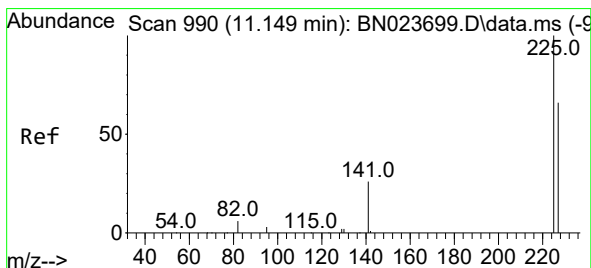
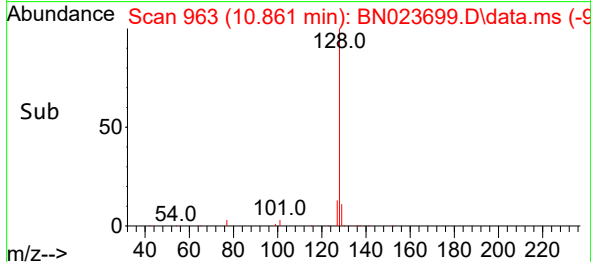
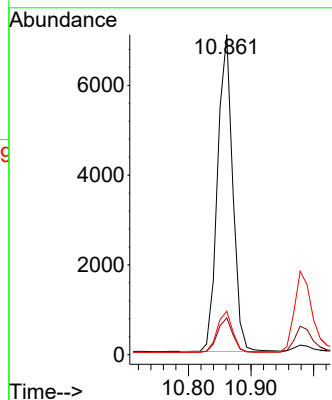
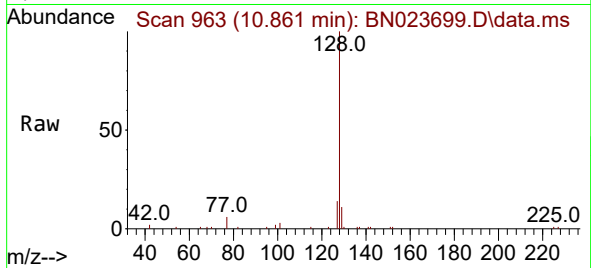




#9
Naphthalene
Concen: 0.403 ng
RT: 10.861 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

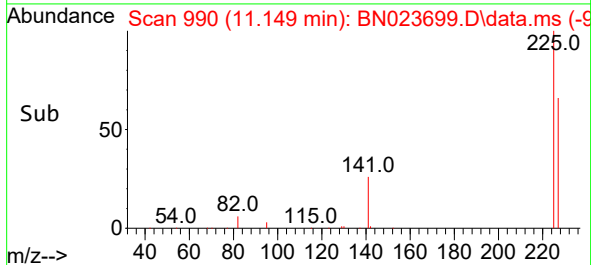
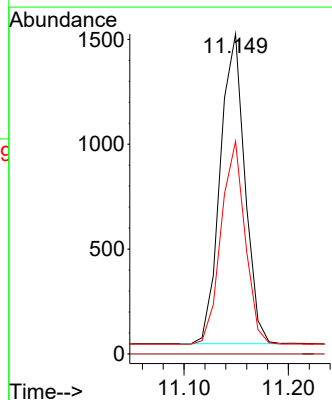
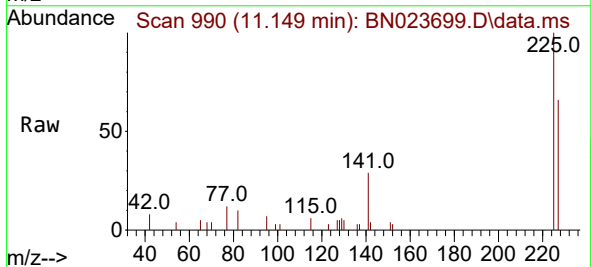
Instrument :
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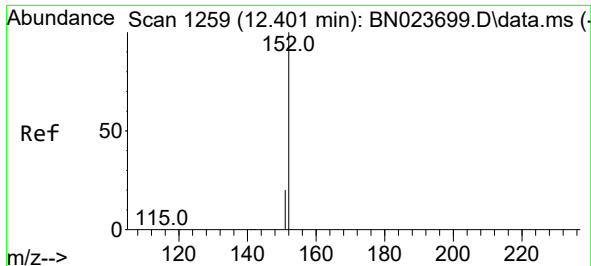
Tgt Ion:	128	Resp:	11861
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.2	13.8
127	13.6	10.9	16.3



#10
Hexachlorobutadiene
Concen: 0.408 ng
RT: 11.149 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:	225	Resp:	2417
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.0	76.6

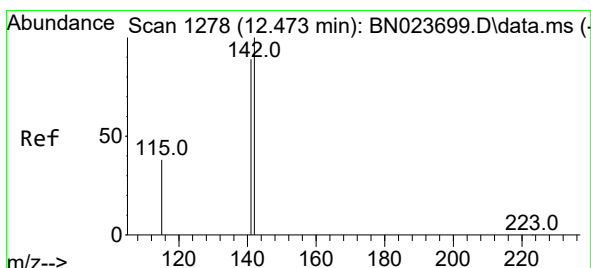
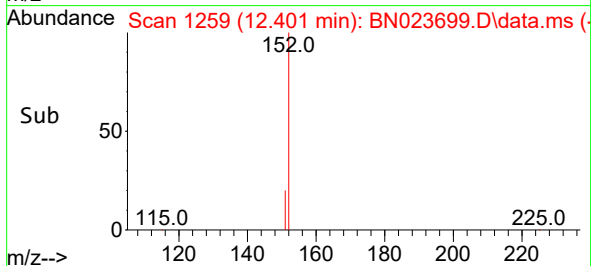
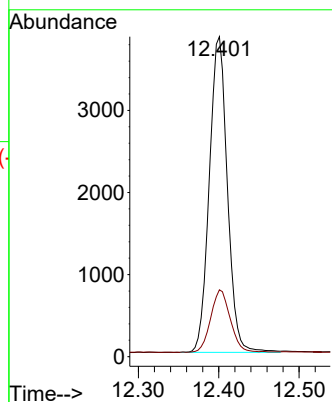
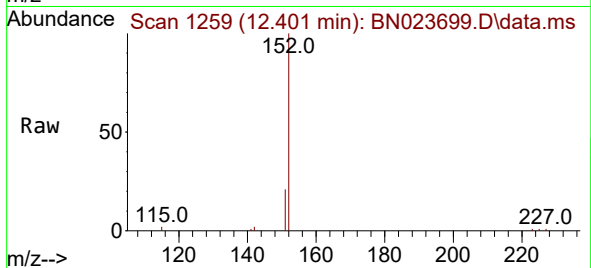




#11
2-Methylnaphthalene-d10
Concen: 0.358 ng
RT: 12.401 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

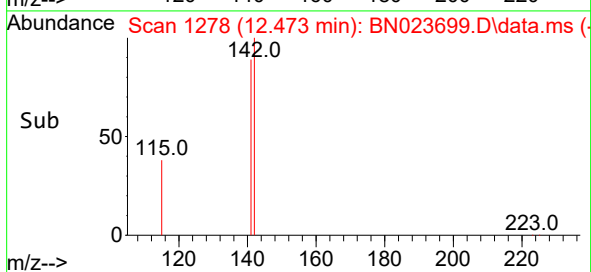
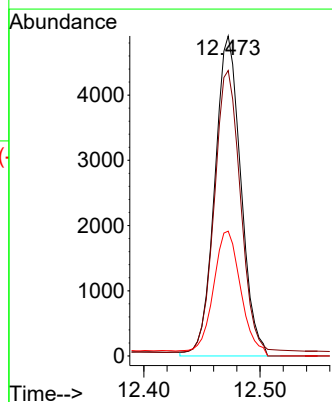
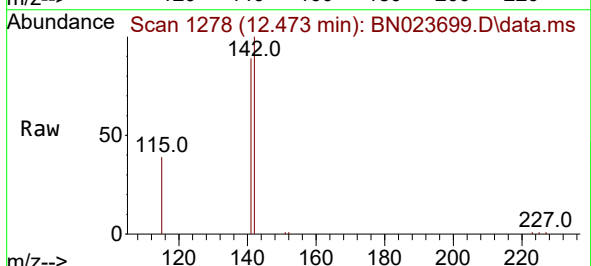
Instrument :
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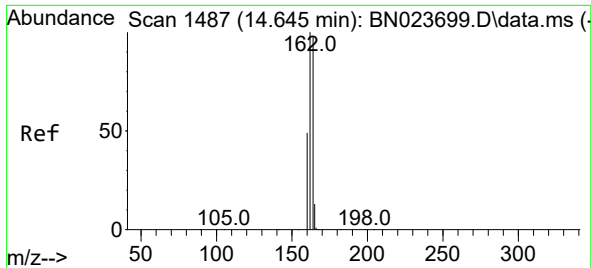
Tgt Ion:152 Resp: 6006
Ion Ratio Lower Upper
152 100
151 21.4 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.393 ng
RT: 12.473 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:142 Resp: 8323
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0
115 39.0 31.2 46.8

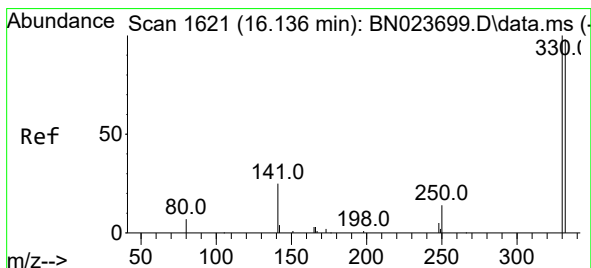
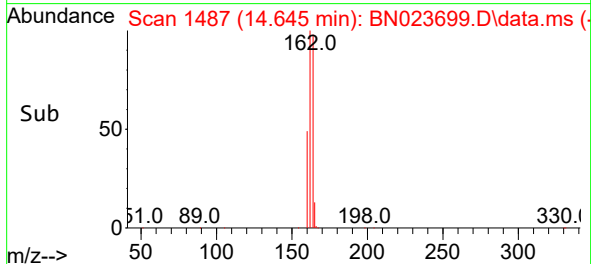
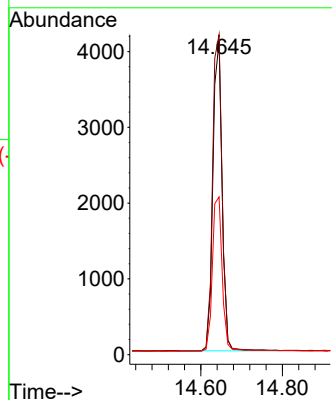
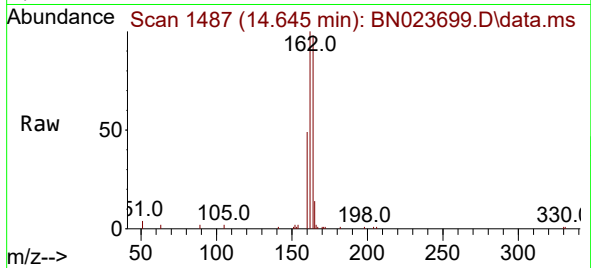




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.645 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

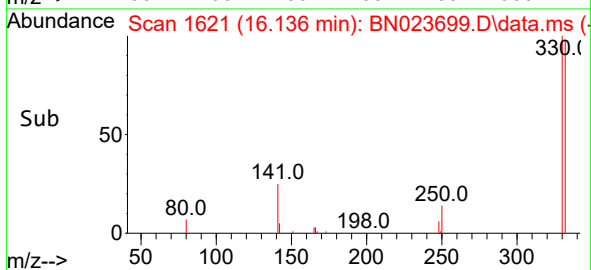
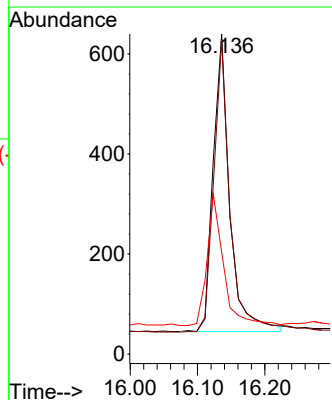
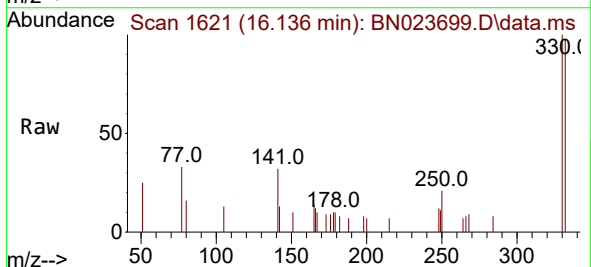
Instrument :
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ClientSampleId :
SSTDICCC0.4

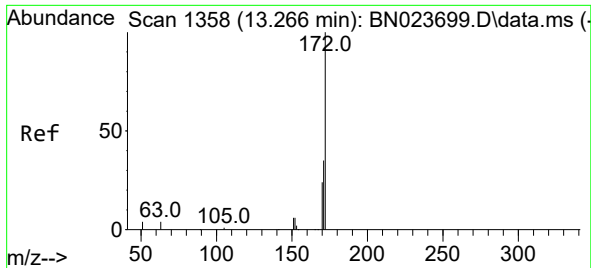
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Ion Ratio Lower Upper
164 100
162 102.2 81.8 122.6
160 50.4 40.3 60.5



#14
2,4,6-Tribromophenol
Concen: 0.325 ng
RT: 16.136 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:330 Resp: 1017
Ion Ratio Lower Upper
330 100
332 97.0 77.6 116.4
141 43.7 35.0 52.4

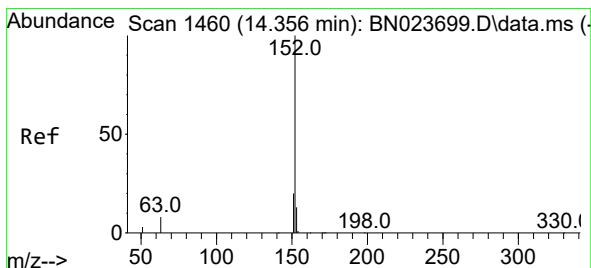
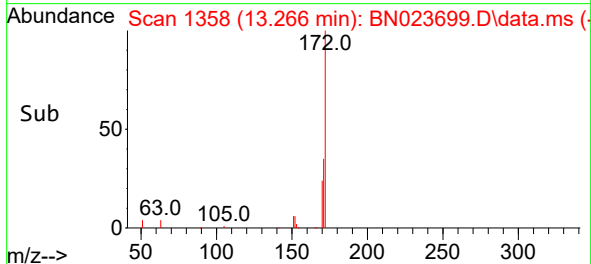
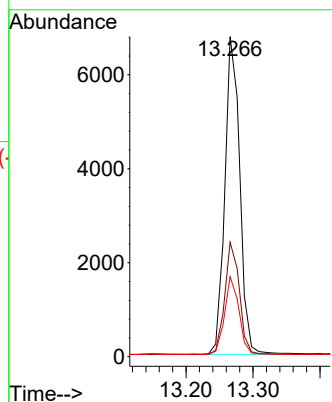
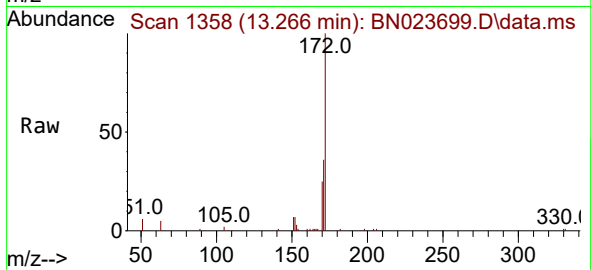




#15
2-Fluorobiphenyl
Concen: 0.415 ng
RT: 13.266 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

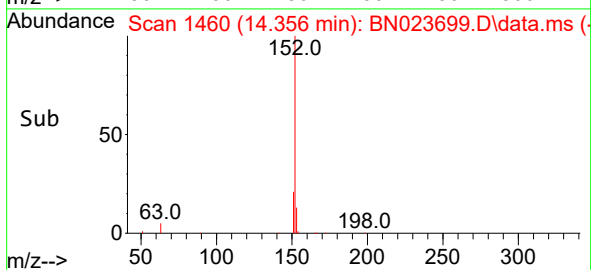
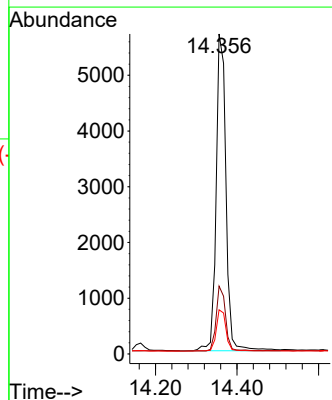
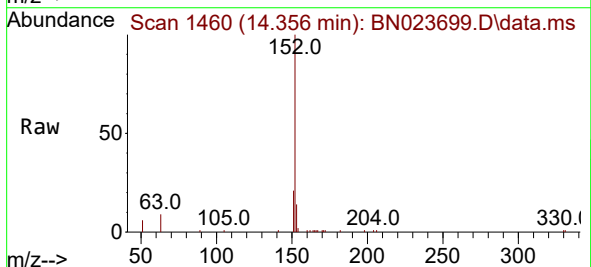
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

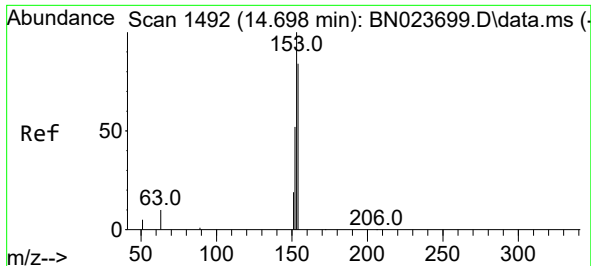
Tgt Ion:172 Resp: 10508
Ion Ratio Lower Upper
172 100
171 35.7 28.6 42.8
170 25.0 20.0 30.0



#16
Acenaphthylene
Concen: 0.356 ng
RT: 14.356 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:152 Resp: 9466
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.4 15.6

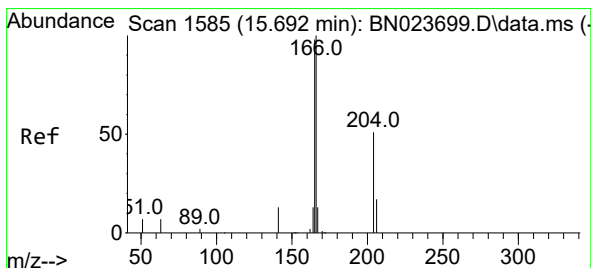
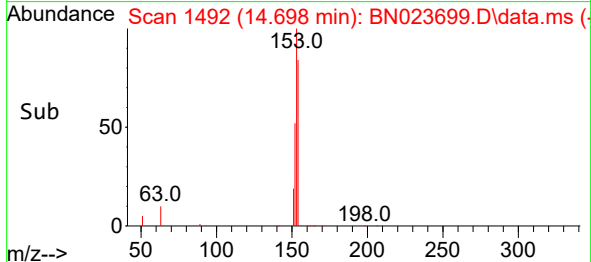
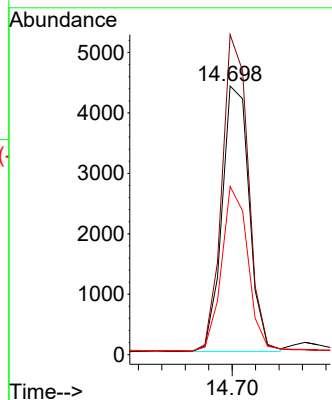
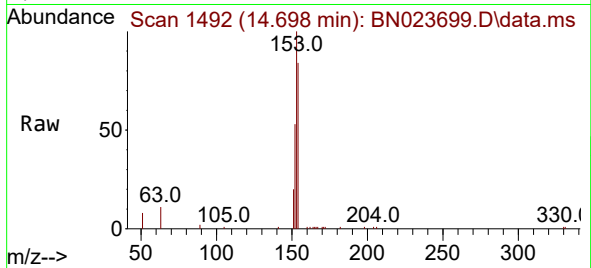




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.698 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

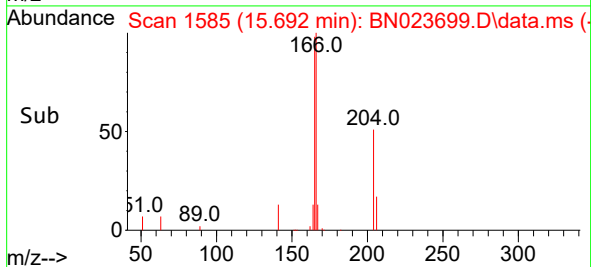
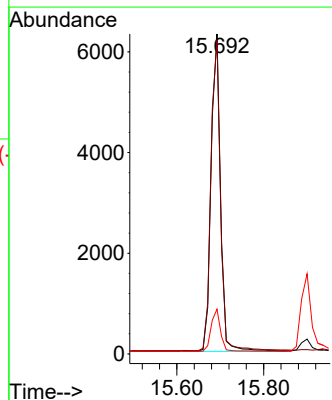
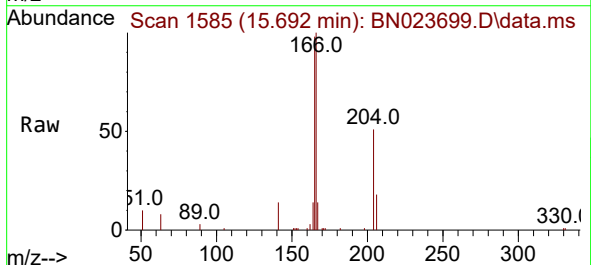
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

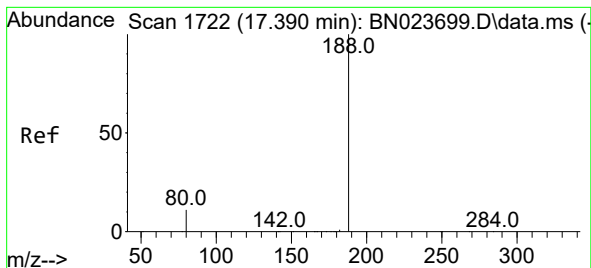
Tgt Ion:154 Resp: 7078
Ion Ratio Lower Upper
154 100
153 116.6 93.3 139.9
152 60.1 48.1 72.1



#18
Fluorene
Concen: 0.408 ng
RT: 15.692 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:166 Resp: 10156
Ion Ratio Lower Upper
166 100
165 100.8 80.6 121.0
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.390 min Scan# 1722

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

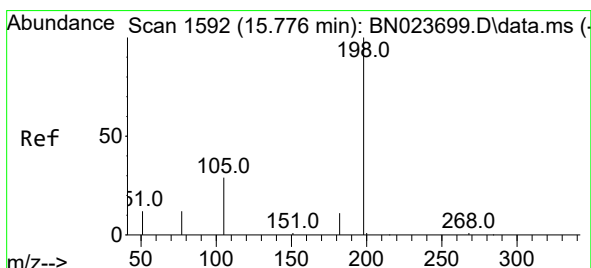
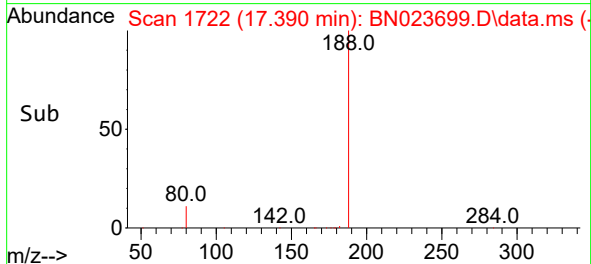
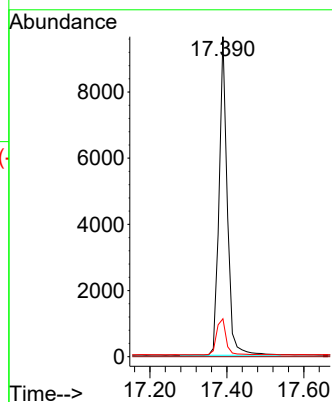
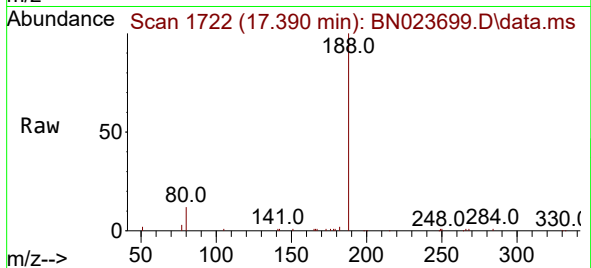
Tgt Ion:188 Resp: 14199

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.9 9.5 14.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.359 ng

RT: 15.776 min Scan# 1592

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

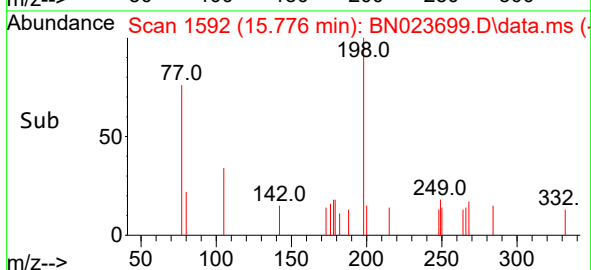
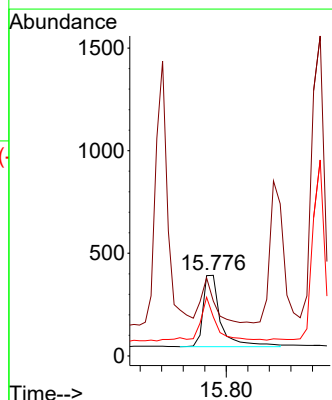
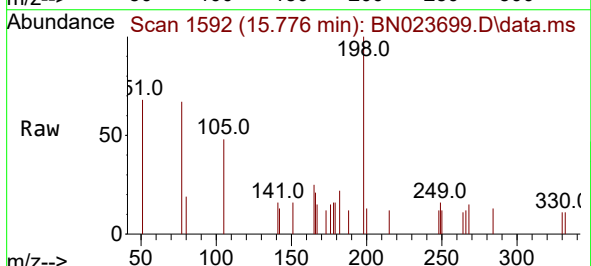
Tgt Ion:198 Resp: 793

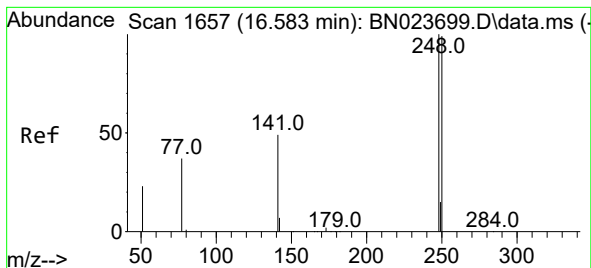
Ion Ratio Lower Upper

198 100

51 67.9 54.3 81.5

105 48.3 38.6 58.0

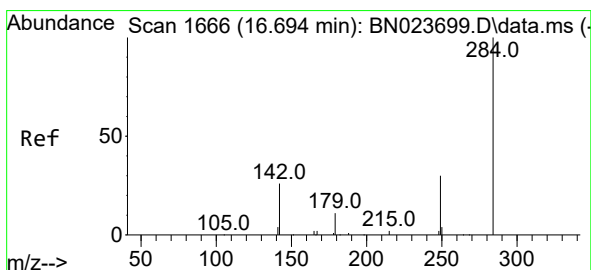
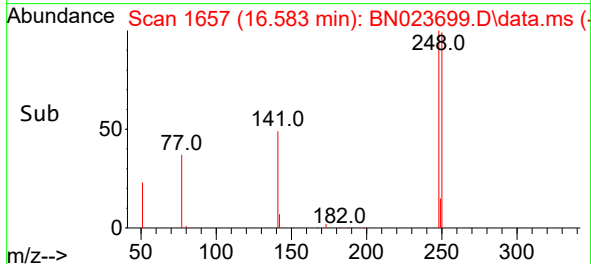
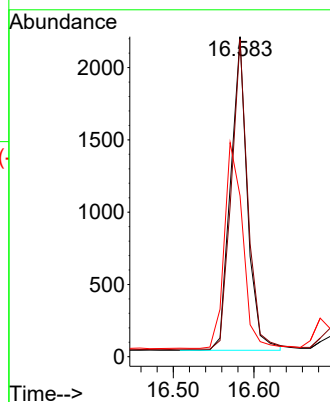
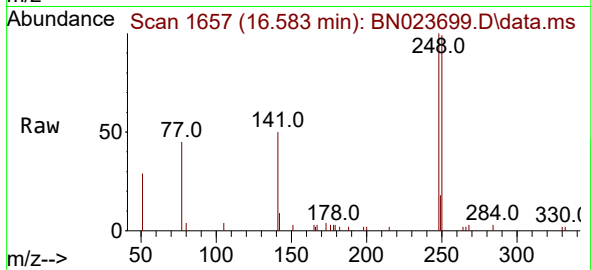




#21
4-Bromophenyl-phenylether
Concen: 0.376 ng
RT: 16.583 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

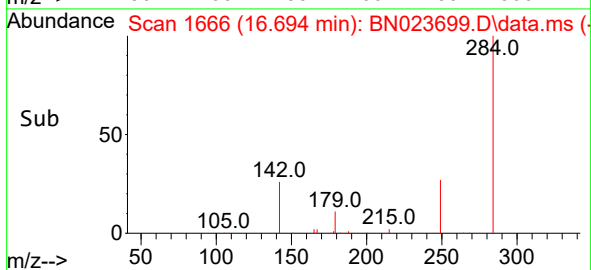
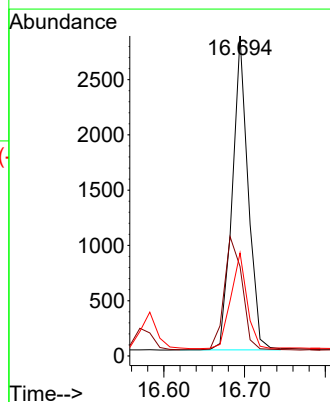
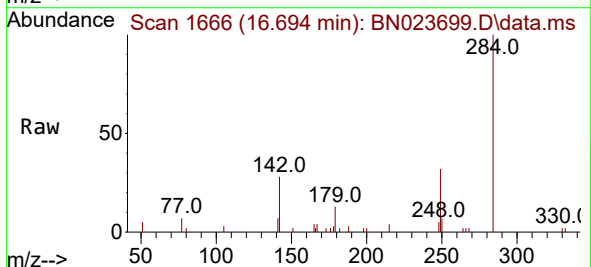
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

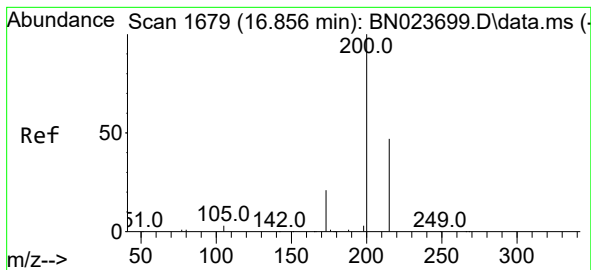
Tgt Ion:248 Resp: 3135
Ion Ratio Lower Upper
248 100
250 99.2 79.4 119.0
141 50.3 40.2 60.4



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.694 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:284 Resp: 3878
Ion Ratio Lower Upper
284 100
142 40.4 32.3 48.5
249 31.2 25.0 37.4





#23

Atrazine

Concen: 0.346 ng

RT: 16.856 min Scan# 1679

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

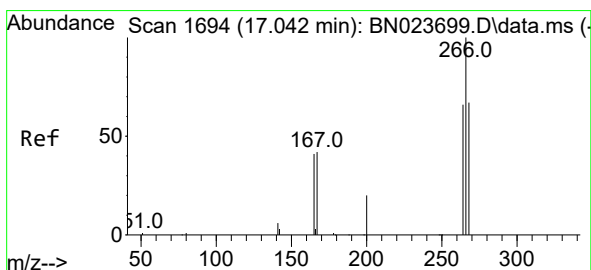
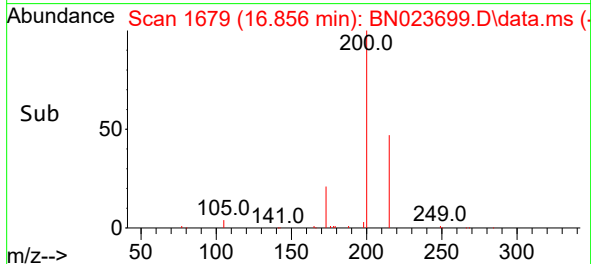
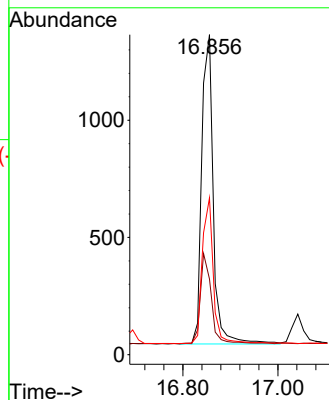
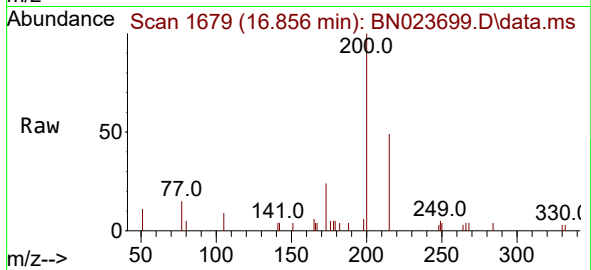
Tgt Ion:200 Resp: 2229

Ion Ratio Lower Upper

200 100

173 23.7 19.0 28.4

215 49.0 39.2 58.8



#24

Pentachlorophenol

Concen: 0.302 ng

RT: 17.042 min Scan# 1694

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

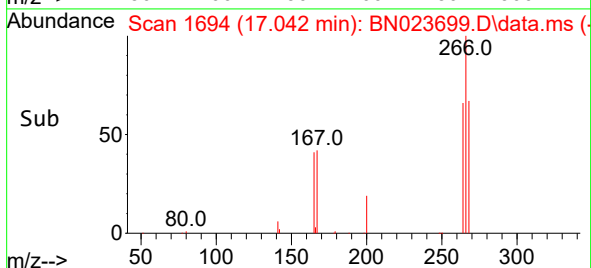
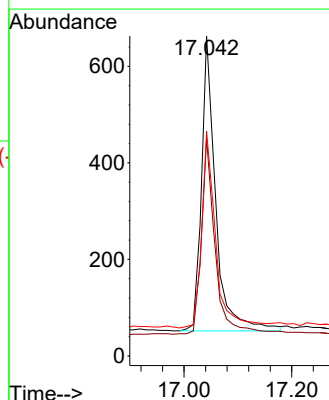
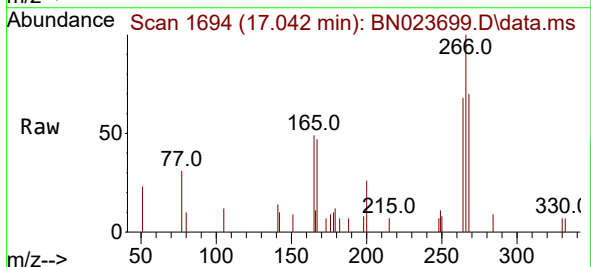
Tgt Ion:266 Resp: 1122

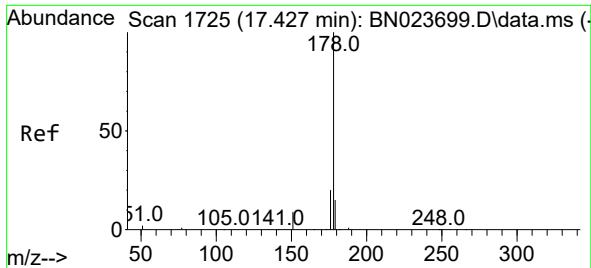
Ion Ratio Lower Upper

266 100

264 64.3 51.4 77.2

268 65.4 52.3 78.5

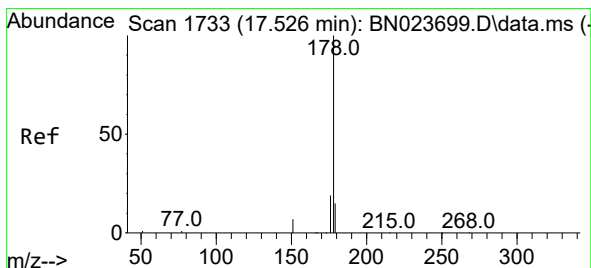
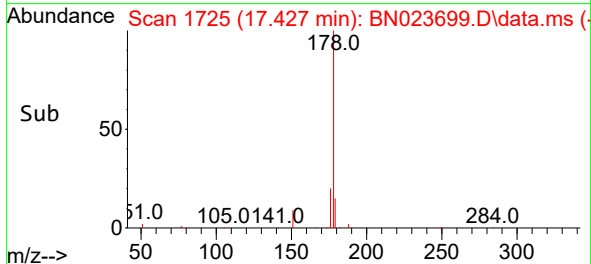
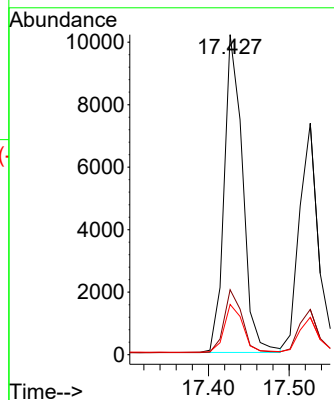
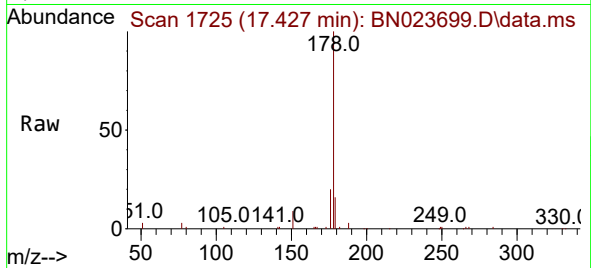




#25
Phenanthrene
Concen: 0.400 ng
RT: 17.427 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

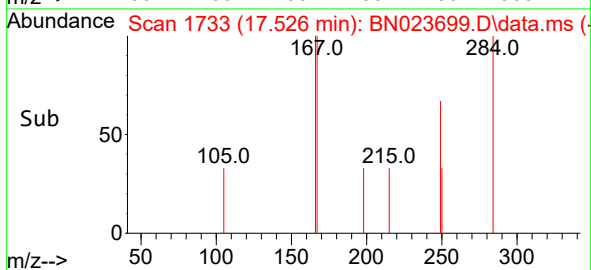
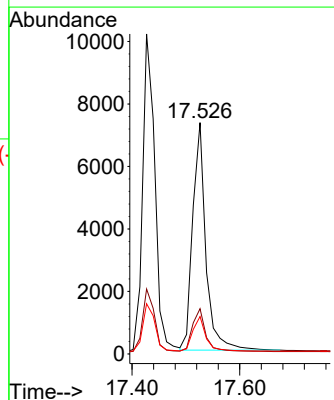
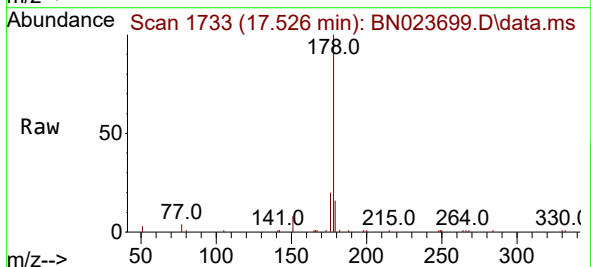
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

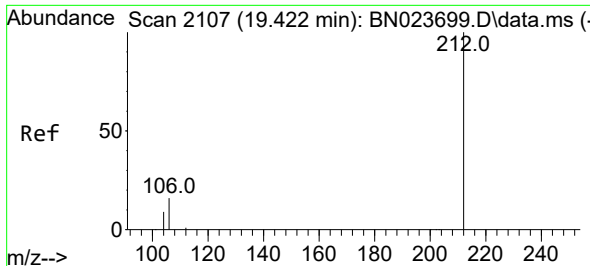
Tgt Ion:178 Resp: 16174
Ion Ratio Lower Upper
178 100
176 19.4 15.5 23.3
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.369 ng
RT: 17.526 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:178 Resp: 12402
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.0 12.0 18.0

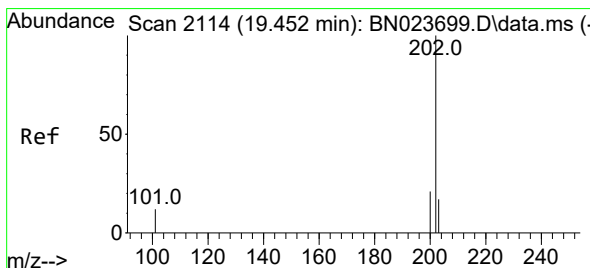
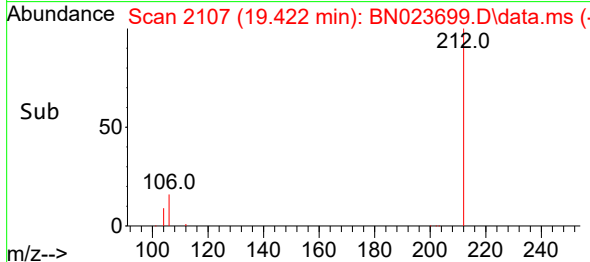
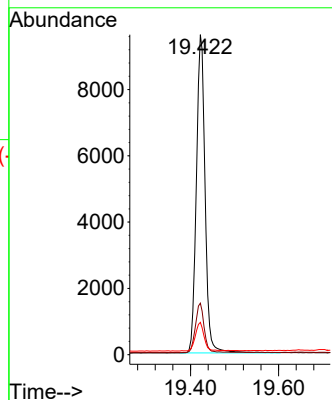
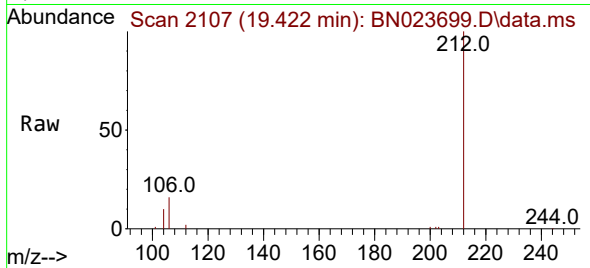




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.422 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

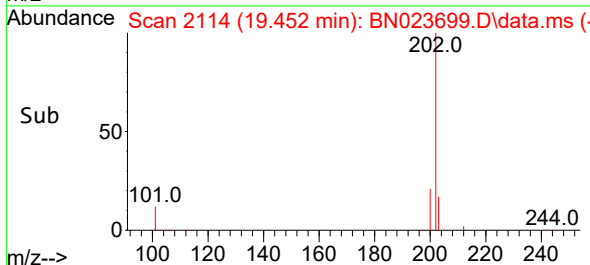
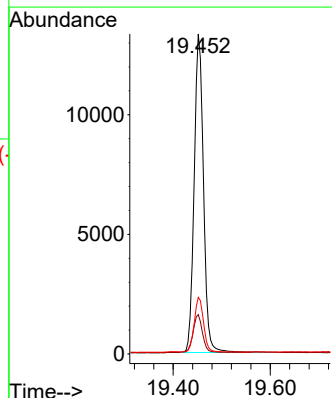
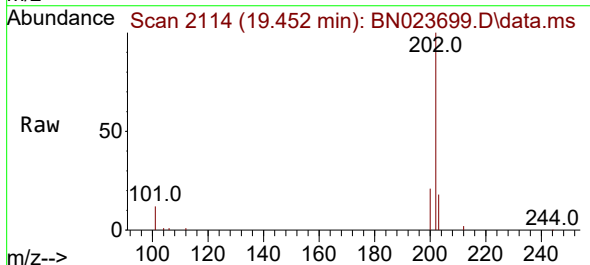
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

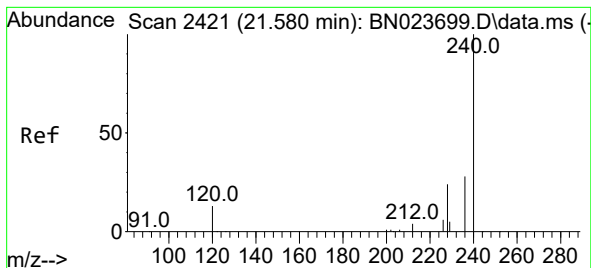
Tgt Ion:212 Resp: 13199
Ion Ratio Lower Upper
212 100
106 15.5 12.4 18.6
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.452 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:202 Resp: 17784
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.580 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

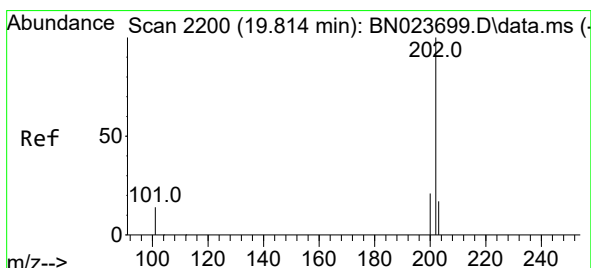
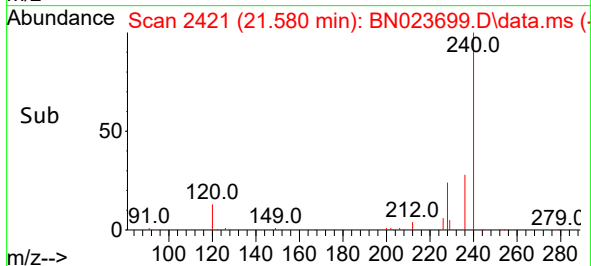
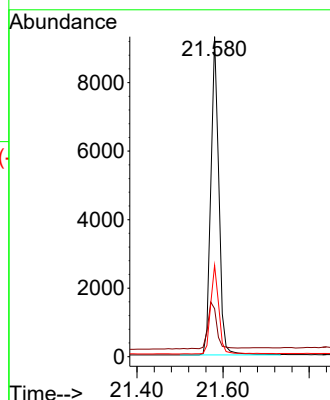
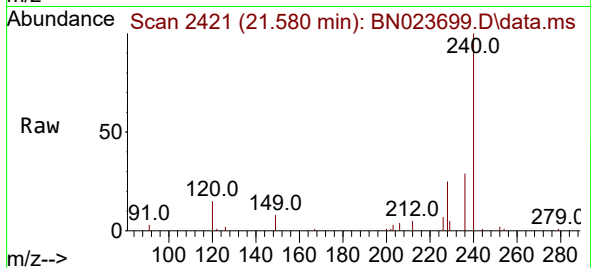
Tgt Ion:240 Resp: 12065

Ion Ratio Lower Upper

240 100

120 15.0 12.0 18.0

236 28.5 22.8 34.2



#30

Pyrene

Concen: 0.392 ng

RT: 19.814 min Scan# 2200

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

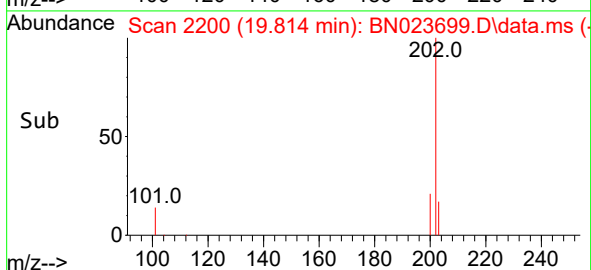
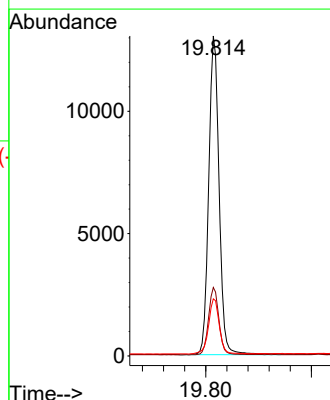
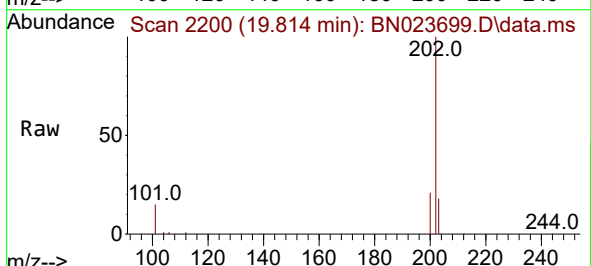
Tgt Ion:202 Resp: 17644

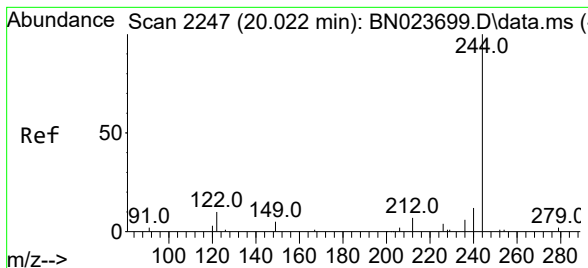
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 18.0 14.4 21.6





#31

Terphenyl-d14

Concen: 0.261 ng

RT: 20.022 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

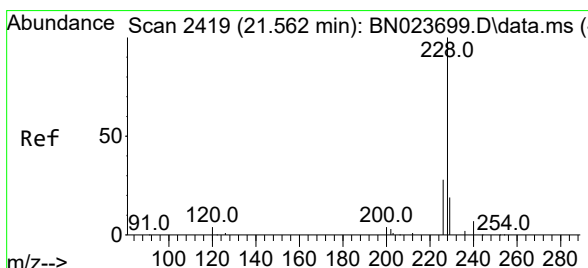
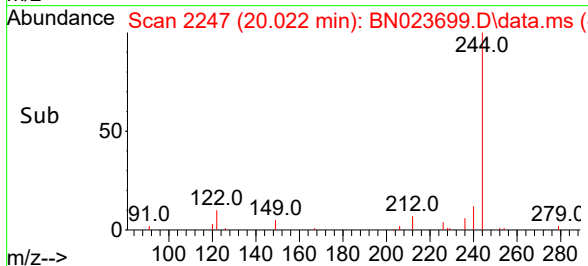
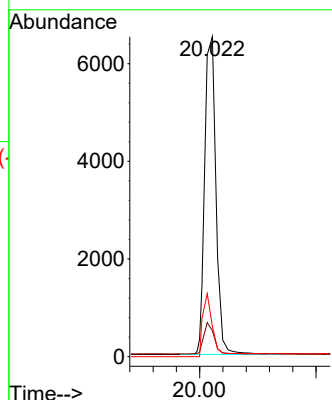
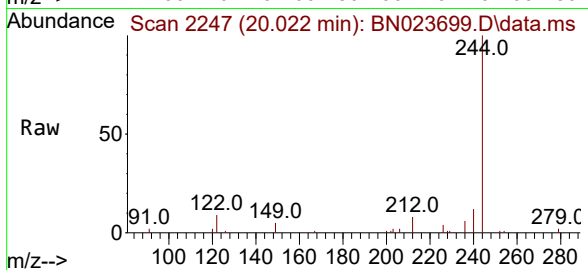
Tgt Ion:244 Resp: 7339

Ion Ratio Lower Upper

244 100

212 8.1 6.5 9.7

122 9.5 7.6 11.4



#32

Benzo(a)anthracene

Concen: 0.365 ng

RT: 21.562 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

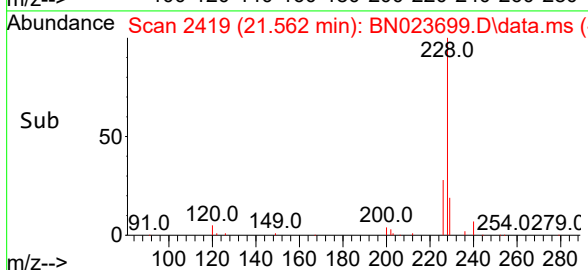
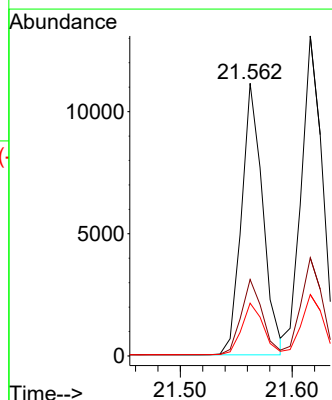
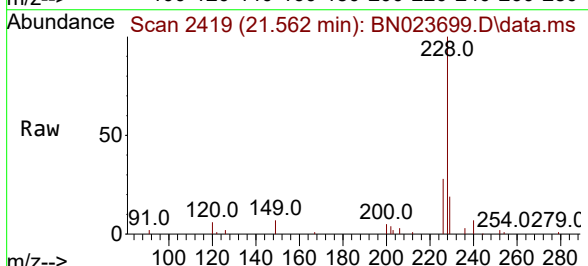
Tgt Ion:228 Resp: 14673

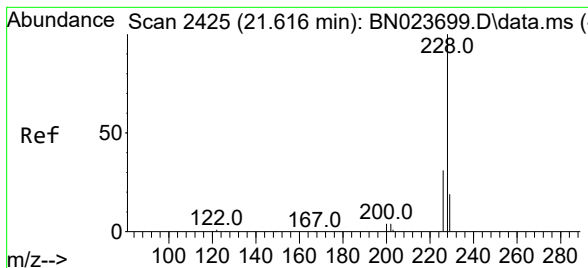
Ion Ratio Lower Upper

228 100

226 28.0 22.4 33.6

229 19.4 15.5 23.3





#33

Chrysene

Concen: 0.418 ng

RT: 21.616 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

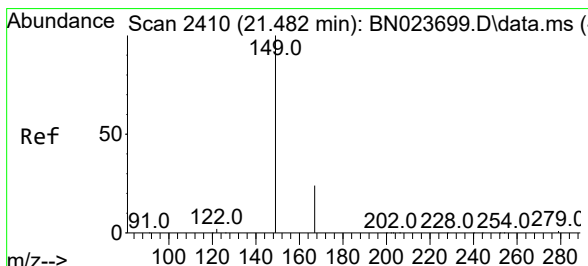
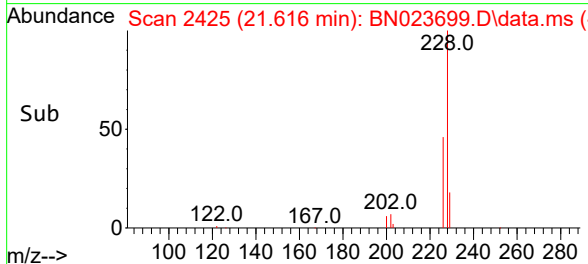
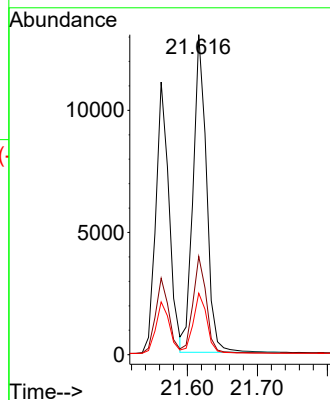
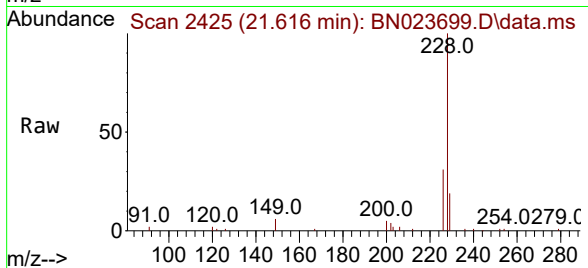
Tgt Ion:228 Resp: 17258

Ion Ratio Lower Upper

228 100

226 30.7 24.6 36.8

229 19.2 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.262 ng

RT: 21.482 min Scan# 2410

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

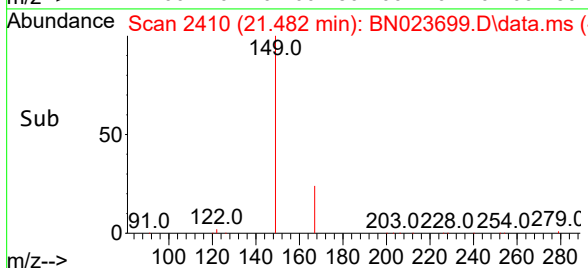
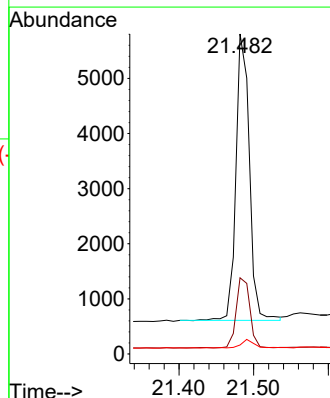
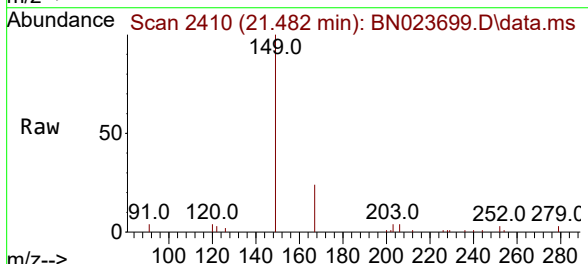
Tgt Ion:149 Resp: 6470

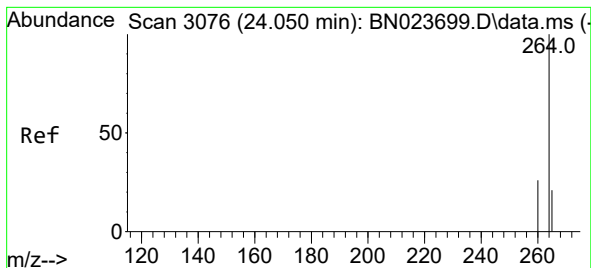
Ion Ratio Lower Upper

149 100

167 24.8 19.8 29.8

279 3.1 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.050 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

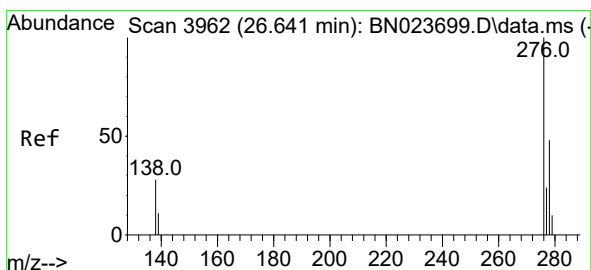
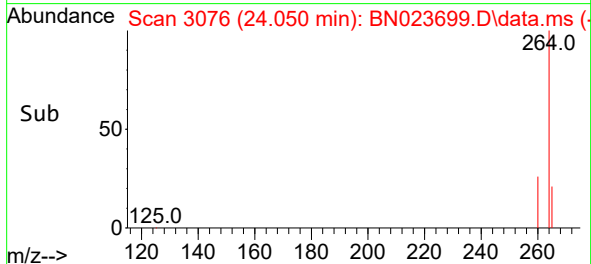
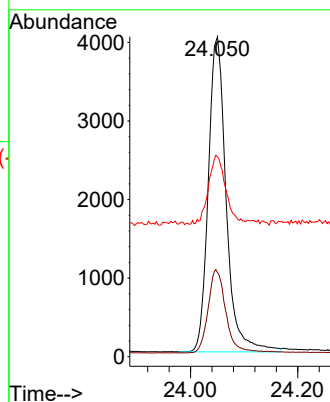
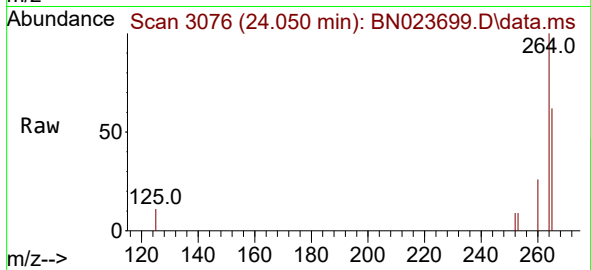
Tgt Ion:264 Resp: 9274

Ion Ratio Lower Upper

264 100

260 26.3 21.0 31.6

265 62.4 49.9 74.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.434 ng

RT: 26.641 min Scan# 3962

Delta R.T. 0.000 min

Lab File: BN023699.D

Acq: 18 Jan 2023 12:35

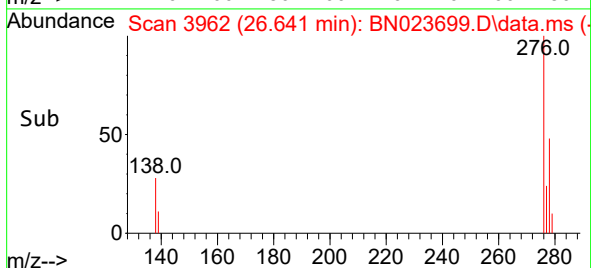
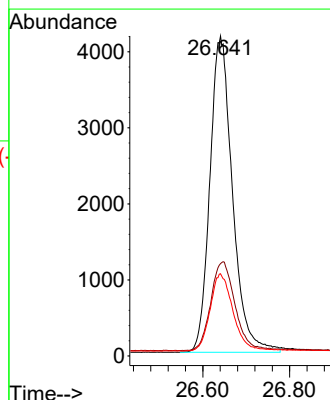
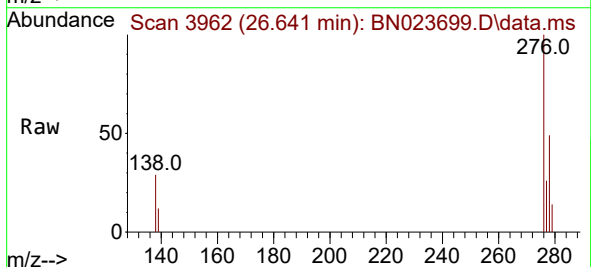
Tgt Ion:276 Resp: 15033

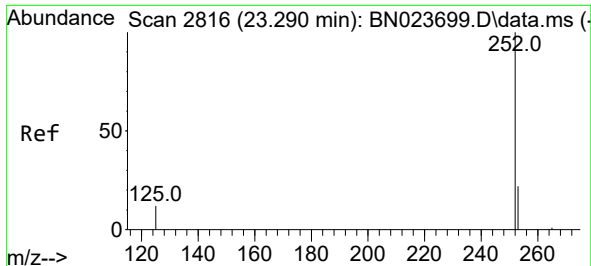
Ion Ratio Lower Upper

276 100

138 30.0 24.0 36.0

277 24.8 19.8 29.8

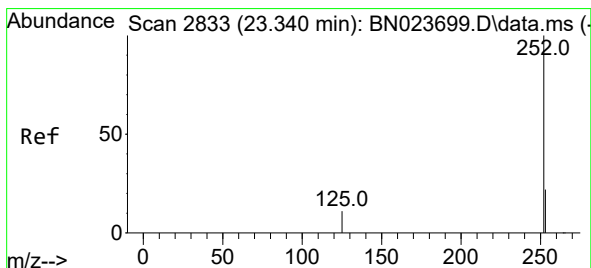
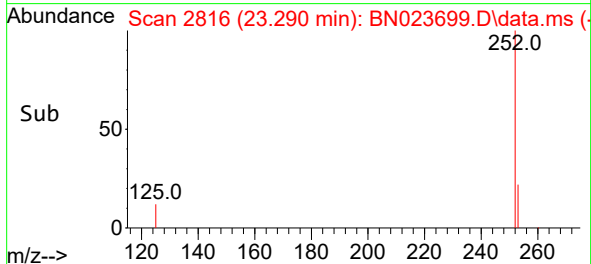
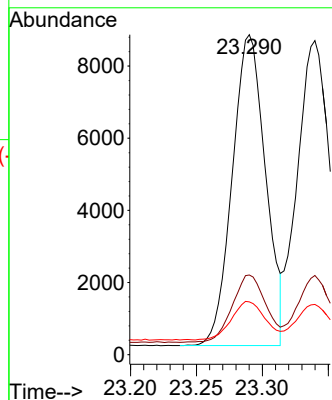
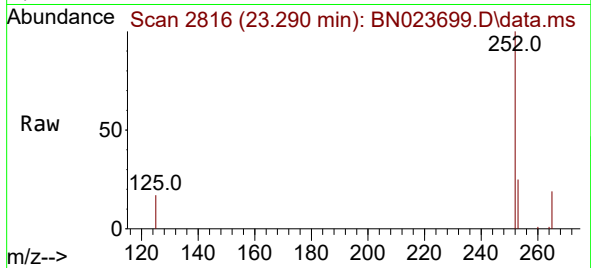




#37
Benzo(b)fluoranthene
Concen: 0.424 ng
RT: 23.290 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

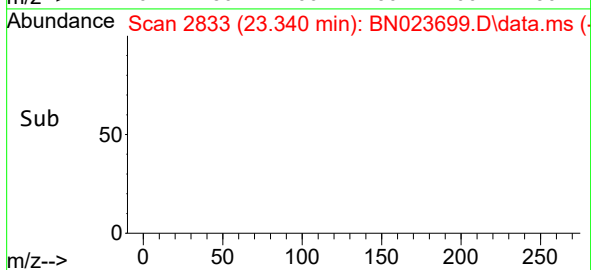
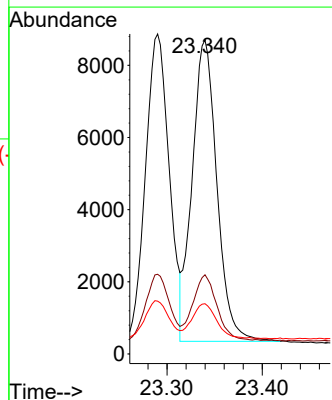
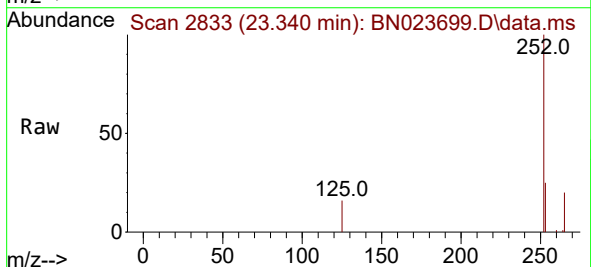
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

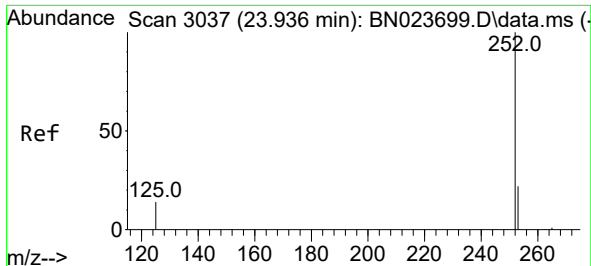
Tgt Ion:252 Resp: 15105
Ion Ratio Lower Upper
252 100
253 24.9 19.9 29.9
125 16.5 13.2 19.8



#38
Benzo(k)fluoranthene
Concen: 0.430 ng
RT: 23.340 min Scan# 2833
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

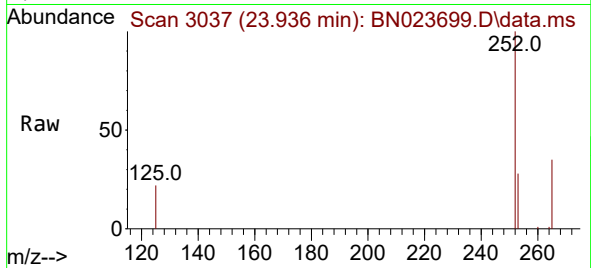
Tgt Ion:252 Resp: 15063
Ion Ratio Lower Upper
252 100
253 25.2 20.2 30.2
125 16.0 12.8 19.2



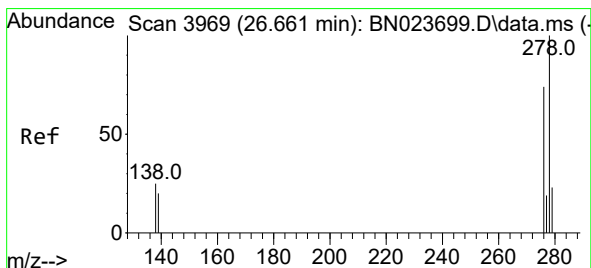
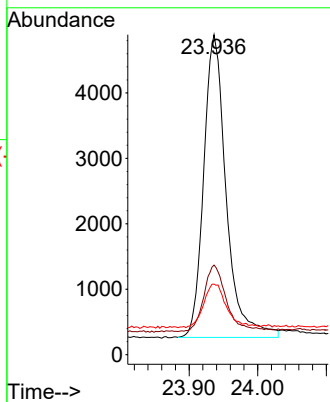
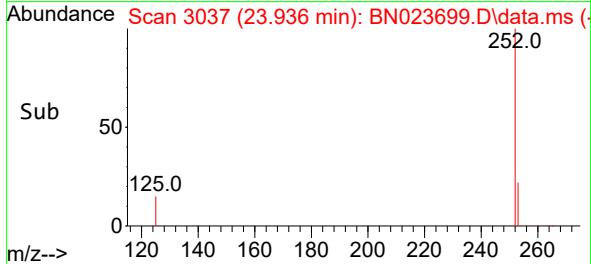


#39
Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.936 min Scan# 3037
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

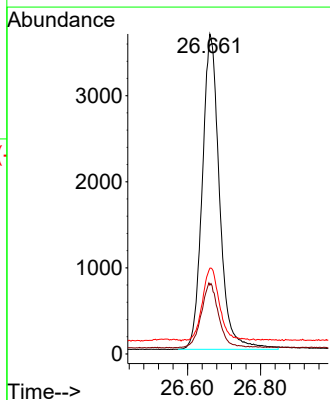
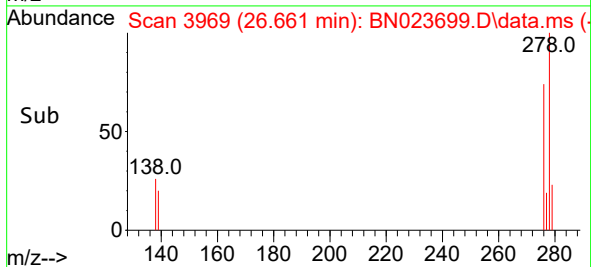
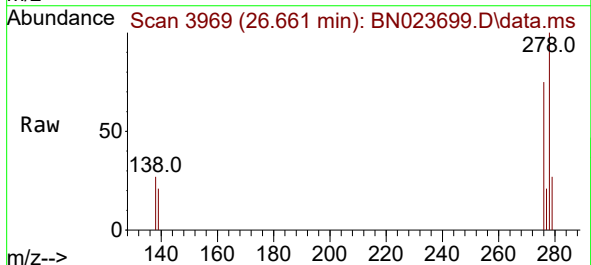


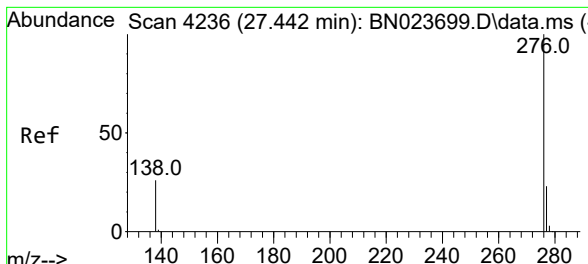
Tgt Ion:252 Resp: 10550
Ion Ratio Lower Upper
252 100
253 28.0 22.4 33.6
125 22.1 17.7 26.5



#40
Dibenzo(a,h)anthracene
Concen: 0.455 ng
RT: 26.661 min Scan# 3969
Delta R.T. 0.000 min
Lab File: BN023699.D
Acq: 18 Jan 2023 12:35

Tgt Ion:278 Resp: 12004
Ion Ratio Lower Upper
278 100
139 21.5 17.2 25.8
279 26.8 21.4 32.2





#41

Benzo(g,h,i)perylene

Concen: 0.425 ng

RT: 27.442 min Scan# 41

Delta R.T. 0.000 min

Lab File: BN023699.D

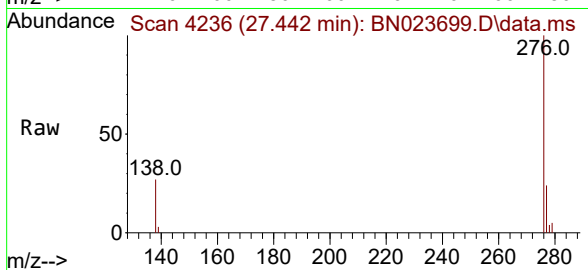
Acq: 18 Jan 2023 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:276 Resp: 12973

Ion Ratio Lower Upper

276 100

277 24.2 19.4 29.0

138 27.3 21.8 32.8

