

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101223\
 Data File : BN028267.D
 Acq On : 12 Oct 2023 18:58
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 13 01:47:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 01:45:19 2023
 Response via : Initial Calibration

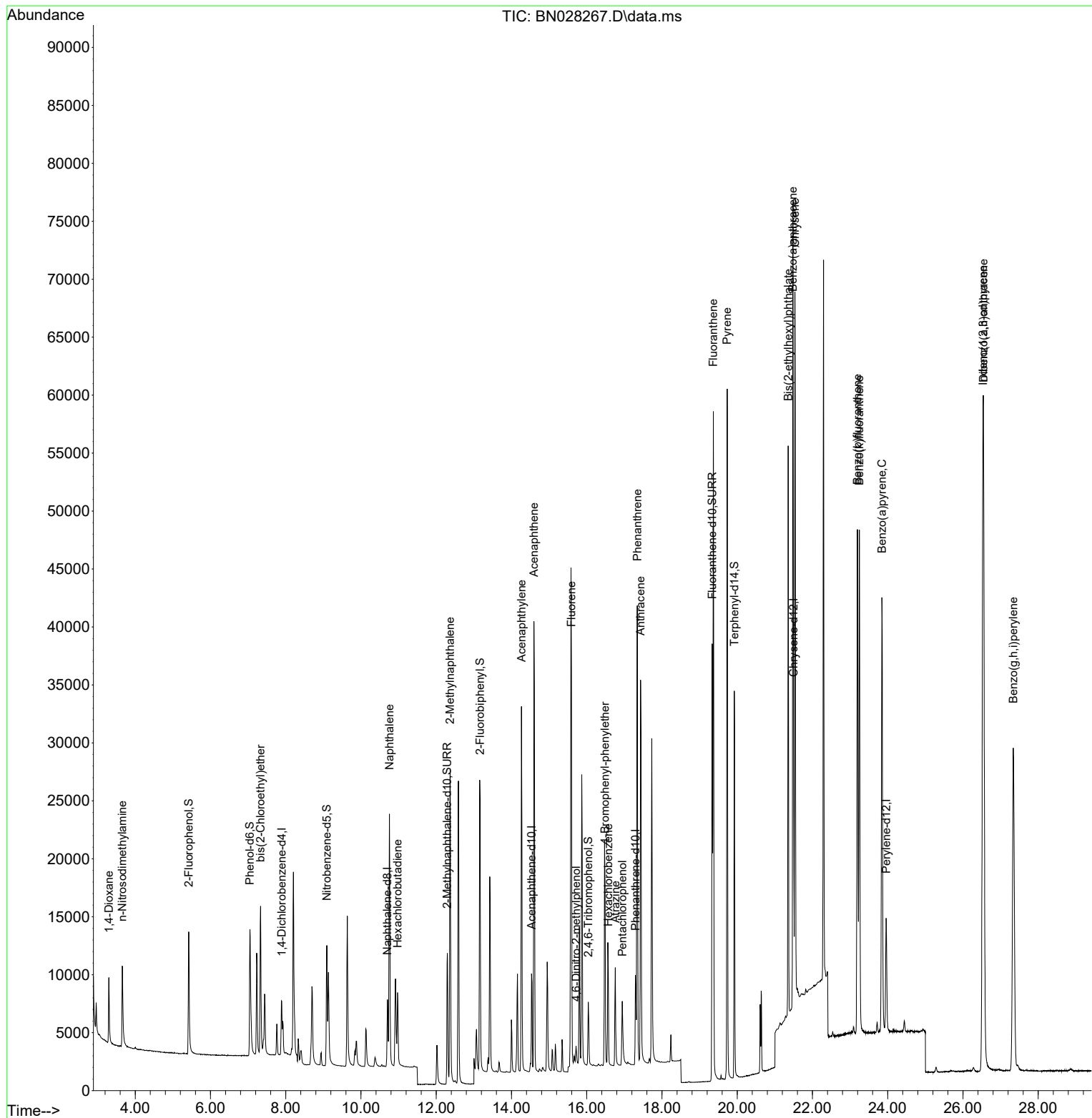
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	2513	0.400	ng	0.00
7) Naphthalene-d8	10.703	136	8314	0.400	ng	#-0.01
13) Acenaphthene-d10	14.534	164	5215	0.400	ng	-0.01
19) Phenanthrene-d10	17.294	188	11362	0.400	ng	#-0.01
29) Chrysene-d12	21.497	240	11964	0.400	ng	0.00
35) Perylene-d12	23.958	264	14044	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	10281	1.580	ng	0.00
5) Phenol-d6	7.048	99	12916	1.571	ng	0.00
8) Nitrobenzene-d5	9.091	82	9803	1.481	ng	-0.01
11) 2-Methylnaphthalene-d10	12.294	152	17335	1.444	ng	0.00
14) 2,4,6-Tribromophenol	16.040	330	3289	1.438	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	25364	1.435	ng	0.00
27) Fluoranthene-d10	19.332	212	42051	1.417	ng	0.00
31) Terphenyl-d14	19.922	244	34470	1.474	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.299	88	4115	1.338	ng	97
3) n-Nitrosodimethylamine	3.653	42	4765	1.350	ng	# 99
6) bis(2-Chloroethyl)ether	7.329	93	10574	1.369	ng	97
9) Naphthalene	10.757	128	29885	1.322	ng	98
10) Hexachlorobutadiene	10.970	225	5092	1.297	ng	# 99
12) 2-Methylnaphthalene	12.370	142	21335	1.346	ng	99
16) Acenaphthylene	14.266	152	31940	1.422	ng	100
17) Acenaphthene	14.598	154	20601	1.330	ng	100
18) Fluorene	15.593	166	27207	1.225	ng	99
20) 4,6-Dinitro-2-methylph...	15.717	198	1356	1.470	ng	# 58
21) 4-Bromophenyl-phenylether	16.487	248	8242	1.420	ng	96
22) Hexachlorobenzene	16.574	284	8373	1.286	ng	99
23) Atrazine	16.760	200	7390	1.649	ng	98
24) Pentachlorophenol	16.946	266	3643	1.349	ng	95
25) Phenanthrene	17.343	178	43073	1.316	ng	100
26) Anthracene	17.430	178	40793	1.428	ng	100
28) Fluoranthene	19.365	202	52570	1.293	ng	99
30) Pyrene	19.732	202	55067	1.294	ng	100
32) Benzo(a)anthracene	21.480	228	56441	1.350	ng	98
33) Chrysene	21.533	228	56171	1.255	ng	98
34) Bis(2-ethylhexyl)phtha...	21.354	149	42361	2.020	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.530	276	76866	1.302	ng	99
37) Benzo(b)fluoranthene	23.194	252	59222	1.093	ng	# 91
38) Benzo(k)fluoranthene	23.244	252	60966	1.103	ng	# 91
39) Benzo(a)pyrene	23.846	252	59661	1.199	ng	# 90
40) Dibenzo(a,h)anthracene	26.545	278	63193	1.309	ng	92
41) Benzo(g,h,i)perylene	27.337	276	64810	1.231	ng	95

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

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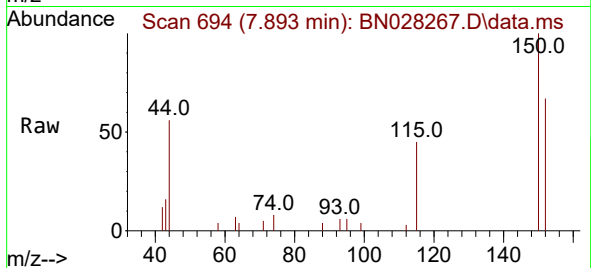
Quant Time: Oct 13 01:47:32 2023
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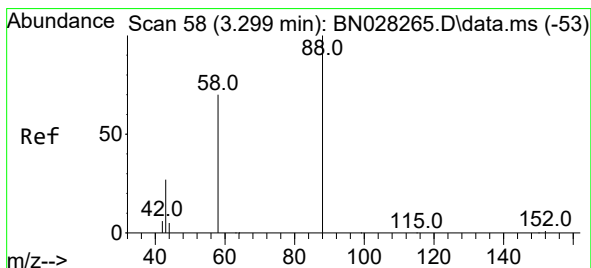
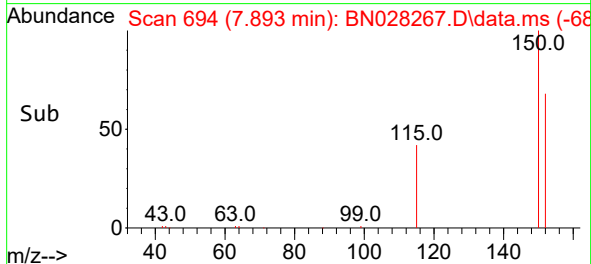
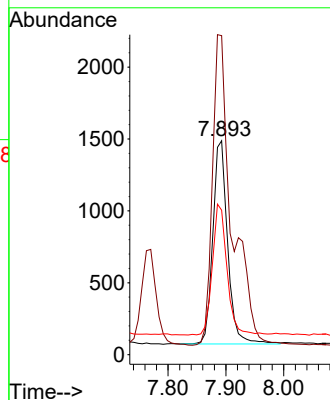
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.893 min Scan# 694
 Delta R.T. -0.000 min
 Lab File: BN028267.D
 Acq: 12 Oct 2023 18:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:152 Resp: 2513

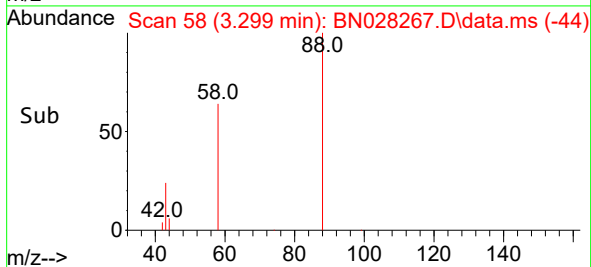
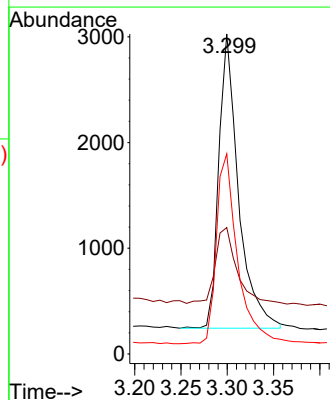
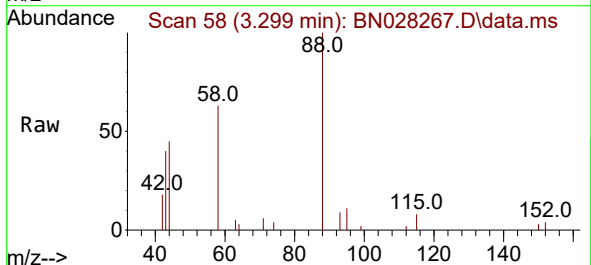
Ion	Ratio	Lower	Upper
152	100		
150	149.1	121.6	182.4
115	67.5	54.3	81.5

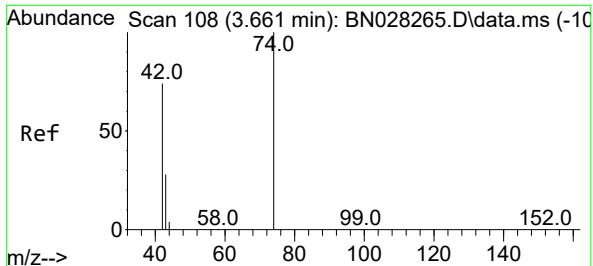


#2
 1,4-Dioxane
 Concen: 1.338 ng
 RT: 3.299 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN028267.D
 Acq: 12 Oct 2023 18:58

Tgt Ion: 88 Resp: 4115

Ion	Ratio	Lower	Upper
88	100		
43	27.9	26.6	39.8
58	69.3	55.4	83.0

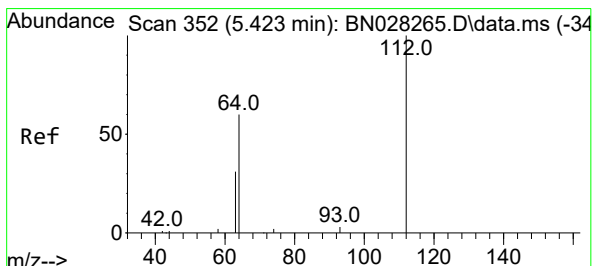
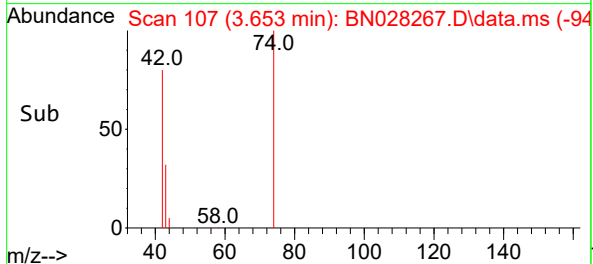
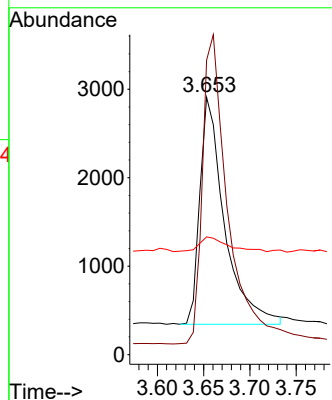
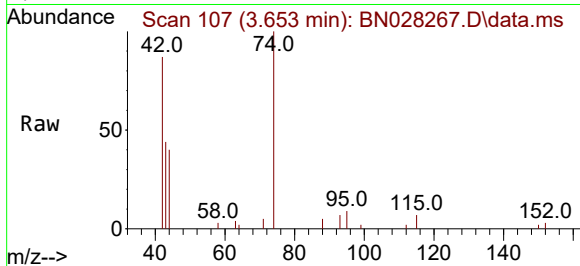




#3
n-Nitrosodimethylamine
Concen: 1.350 ng
RT: 3.653 min Scan# 108
Delta R.T. -0.007 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

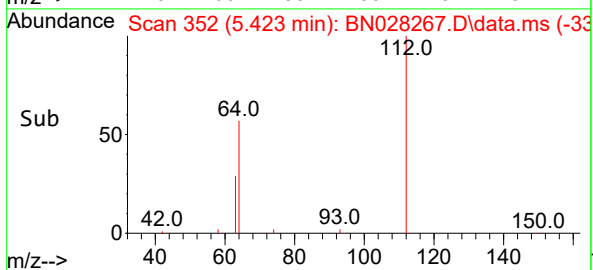
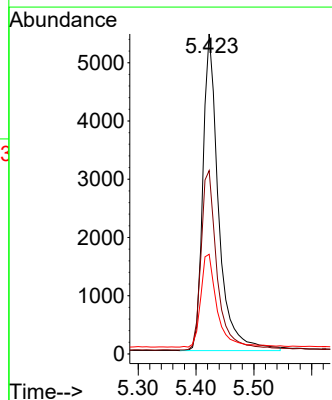
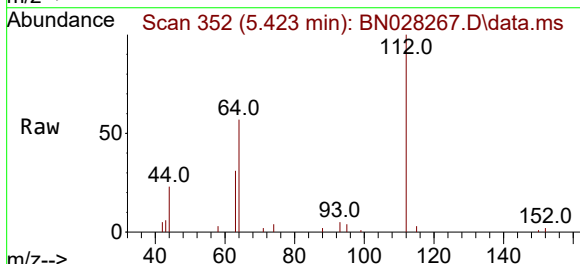
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

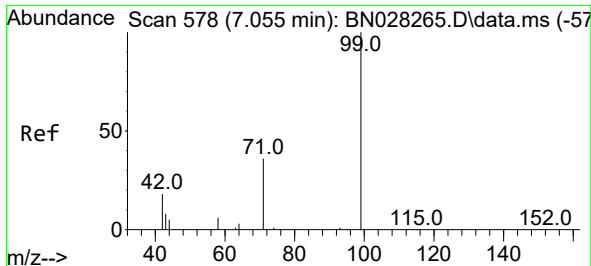
Tgt Ion: 42 Resp: 4765
Ion Ratio Lower Upper
42 100
74 140.4 112.6 168.8
44 7.2 7.8 11.6#



#4
2-Fluorophenol
Concen: 1.580 ng
RT: 5.423 min Scan# 352
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion: 112 Resp: 10281
Ion Ratio Lower Upper
112 100
64 58.3 46.9 70.3
63 30.3 25.0 37.4

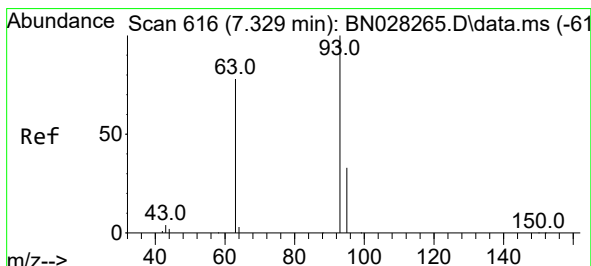
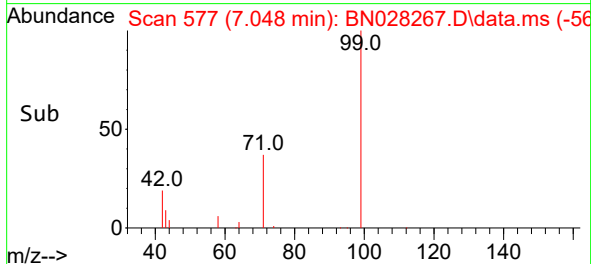
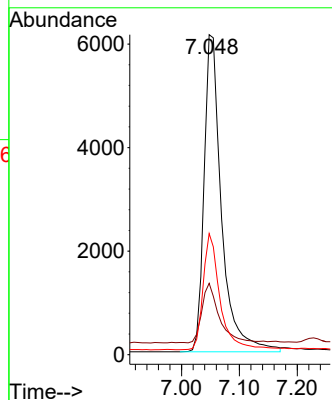
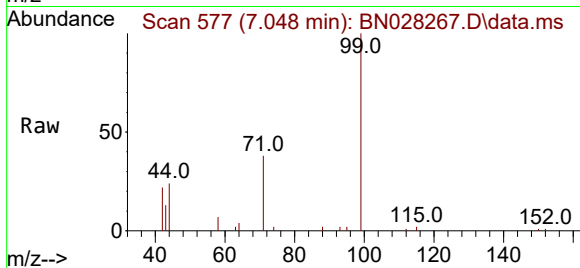




#5
Phenol-d6
Concen: 1.571 ng
RT: 7.048 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

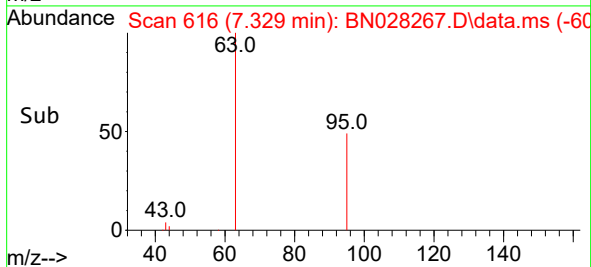
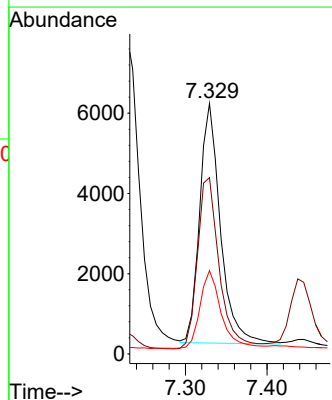
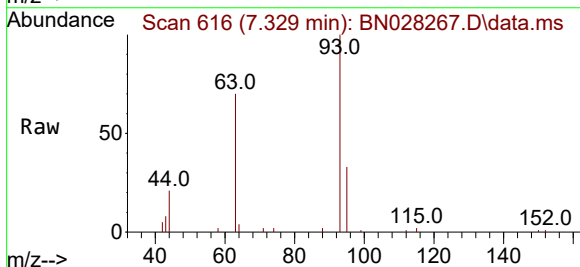
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

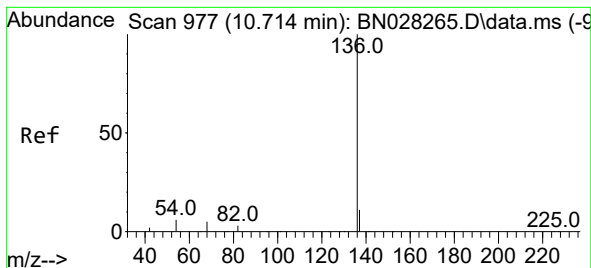
Tgt Ion:	99	Resp:	12916
Ion	Ratio	Lower	Upper
99	100		
42	18.4	15.9	23.9
71	35.6	28.6	42.8



#6
bis(2-Chloroethyl)ether
Concen: 1.369 ng
RT: 7.329 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:	93	Resp:	10574
Ion	Ratio	Lower	Upper
93	100		
63	75.7	62.6	93.8
95	32.9	27.2	40.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.703 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:136 Resp: 8314

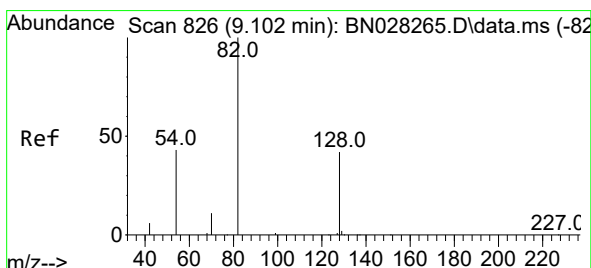
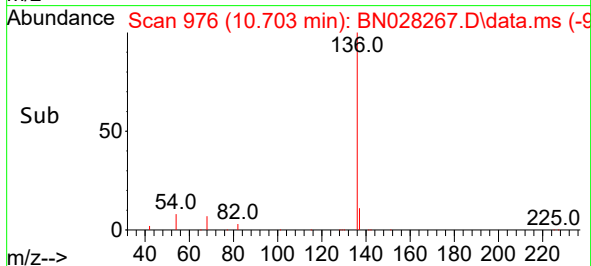
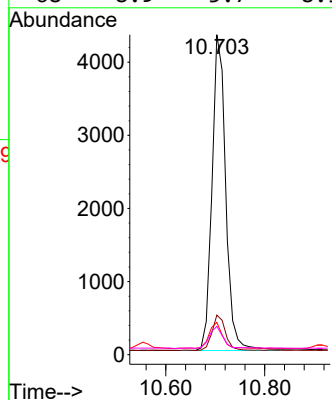
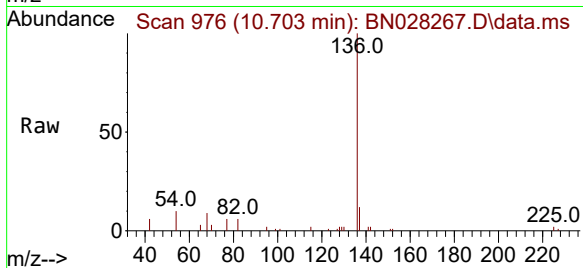
Ion Ratio Lower Upper

136 100

137 12.3 9.8 14.8

54 10.1 6.2 9.4#

68 8.9 5.7 8.5#



#8

Nitrobenzene-d5

Concen: 1.481 ng

RT: 9.091 min Scan# 825

Delta R.T. -0.011 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

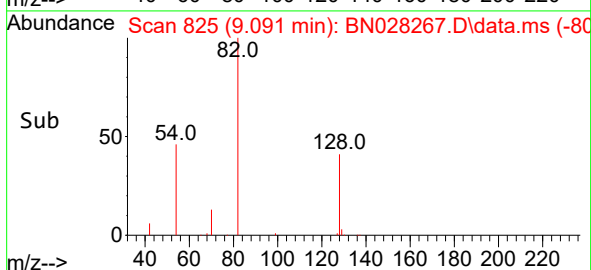
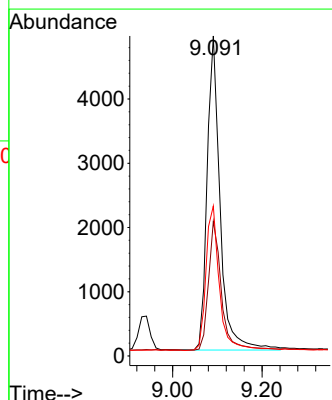
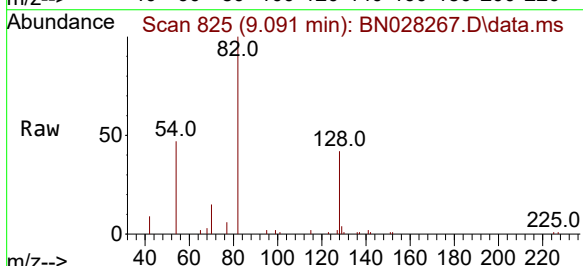
Tgt Ion: 82 Resp: 9803

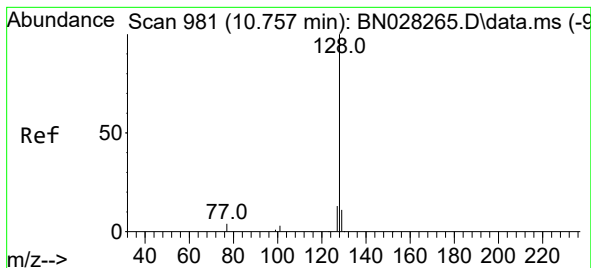
Ion Ratio Lower Upper

82 100

128 42.1 36.8 55.2

54 46.9 37.4 56.2





#9

Naphthalene

Concen: 1.322 ng

RT: 10.757 min Scan# 981

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

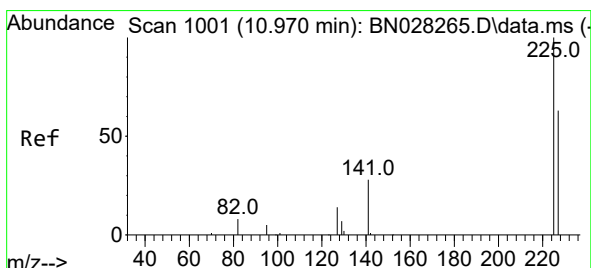
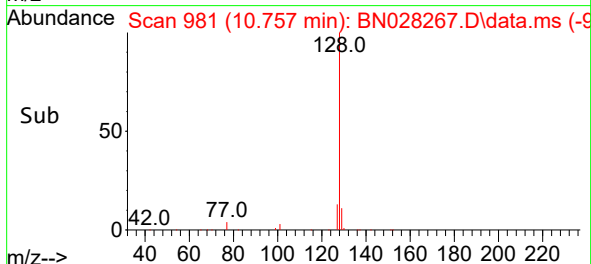
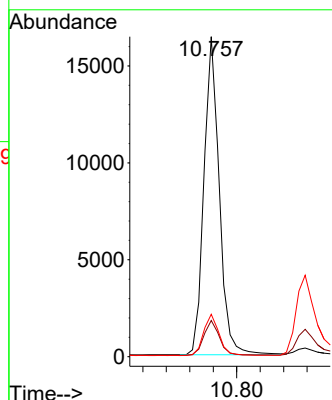
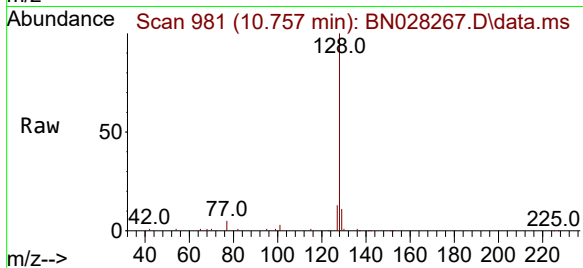
Tgt Ion:128 Resp: 29885

Ion Ratio Lower Upper

128 100

129 11.3 9.8 14.6

127 13.3 11.4 17.0



#10

Hexachlorobutadiene

Concen: 1.297 ng

RT: 10.970 min Scan# 1001

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

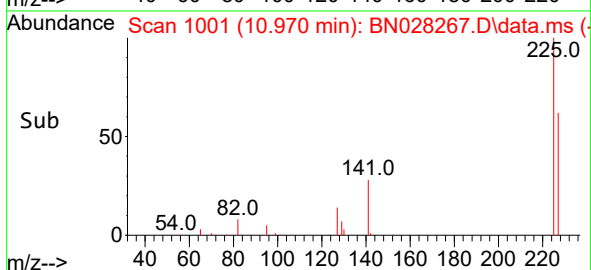
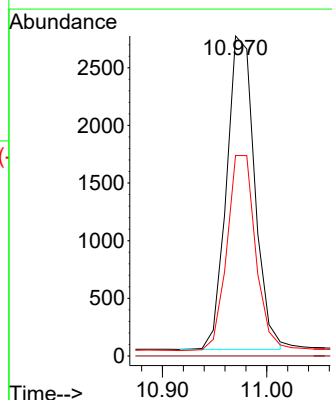
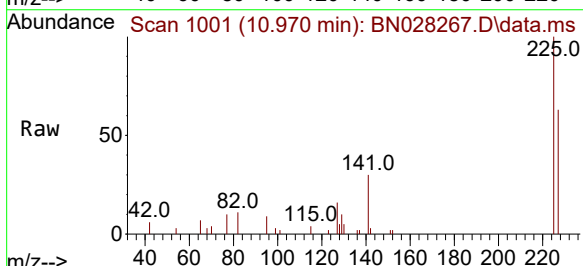
Tgt Ion:225 Resp: 5092

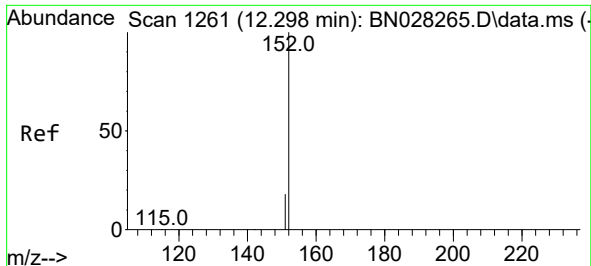
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.4 51.6 77.4





#11

2-Methylnaphthalene-d10

Concen: 1.444 ng

RT: 12.294 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

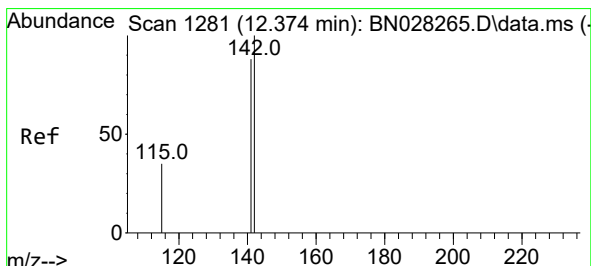
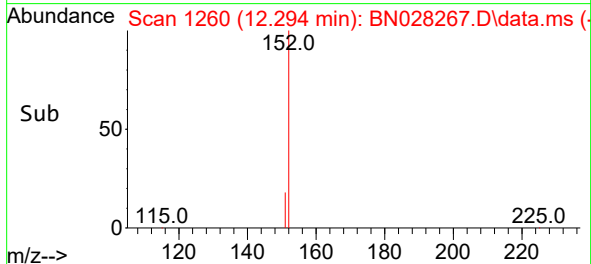
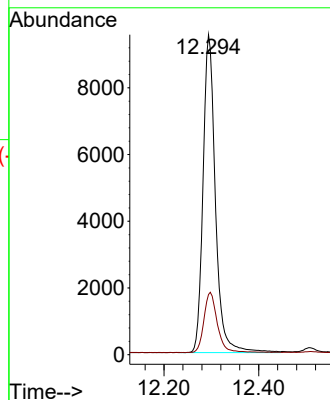
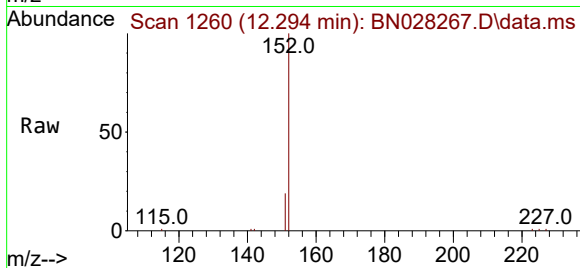
SSTDICC1.6

Tgt Ion:152 Resp: 17335

Ion Ratio Lower Upper

152 100

151 20.5 16.1 24.1



#12

2-Methylnaphthalene

Concen: 1.346 ng

RT: 12.370 min Scan# 1280

Delta R.T. -0.004 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

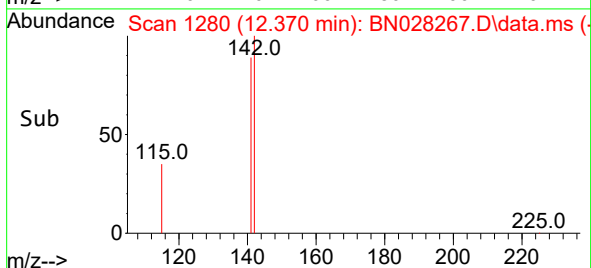
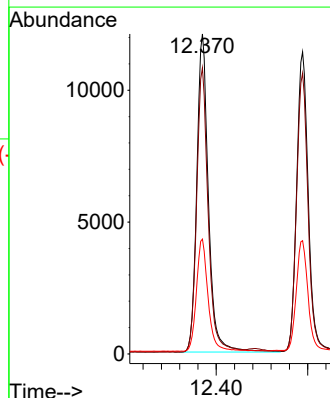
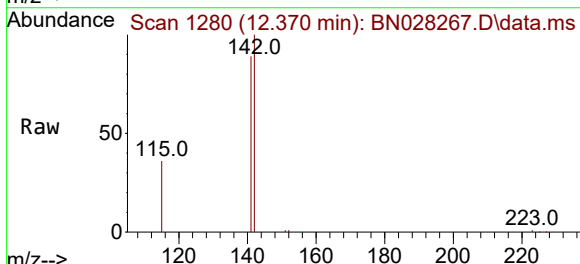
Tgt Ion:142 Resp: 21335

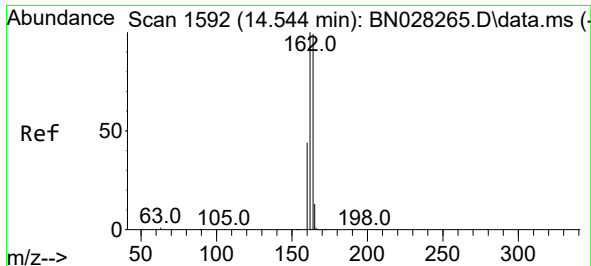
Ion Ratio Lower Upper

142 100

141 89.4 71.1 106.7

115 35.9 29.9 44.9

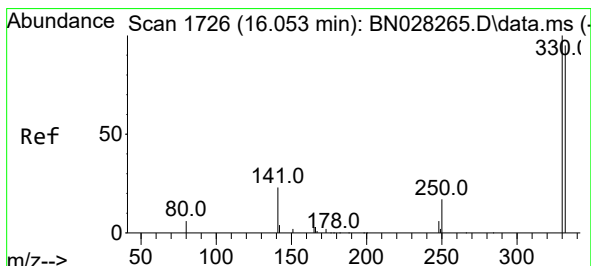
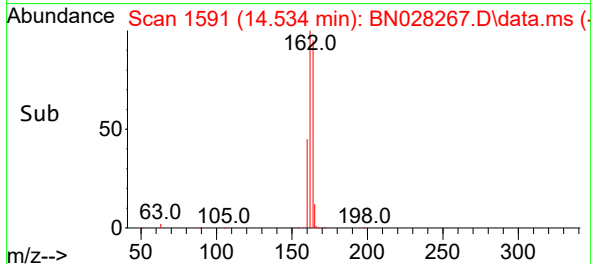
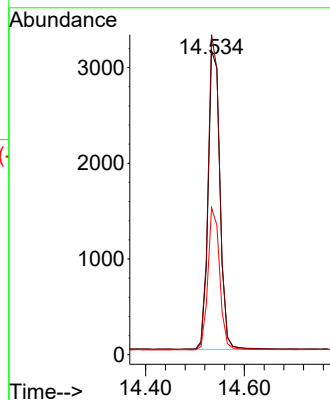
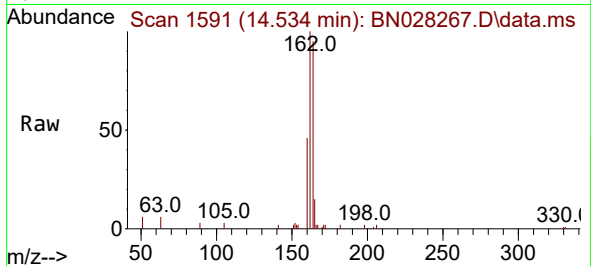




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.534 min Scan# 1591
Delta R.T. -0.011 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

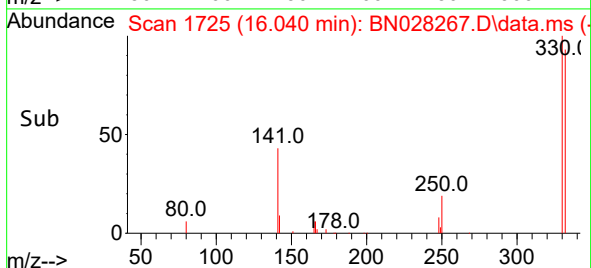
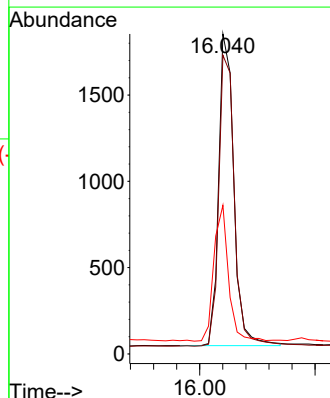
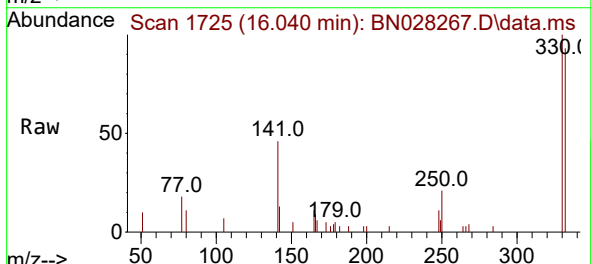
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

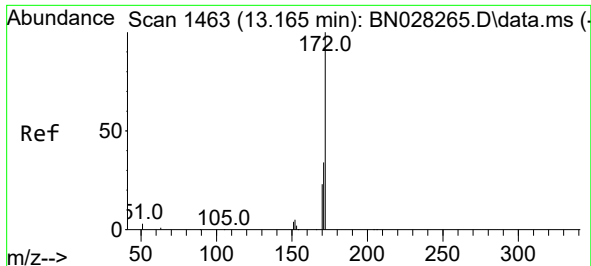
Tgt Ion:164 Resp: 5215
Ion Ratio Lower Upper
164 100
162 105.2 81.1 121.7
160 48.4 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 1.438 ng
RT: 16.040 min Scan# 1725
Delta R.T. -0.013 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:330 Resp: 3289
Ion Ratio Lower Upper
330 100
332 96.3 74.1 111.1
141 42.0 32.1 48.1

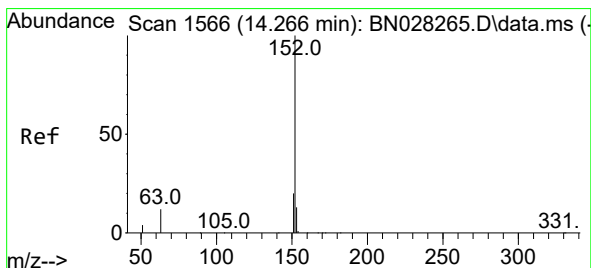
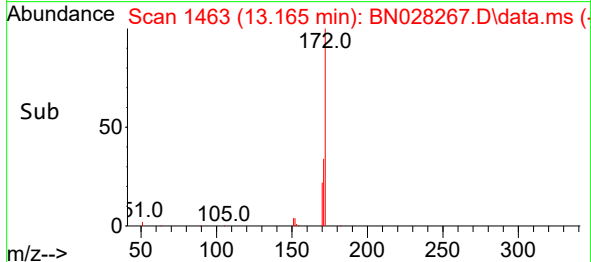
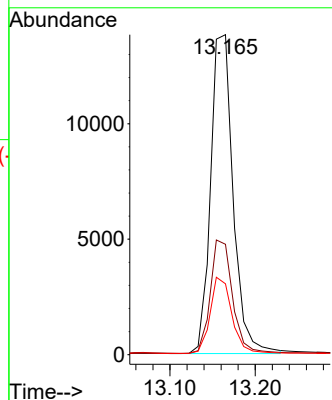
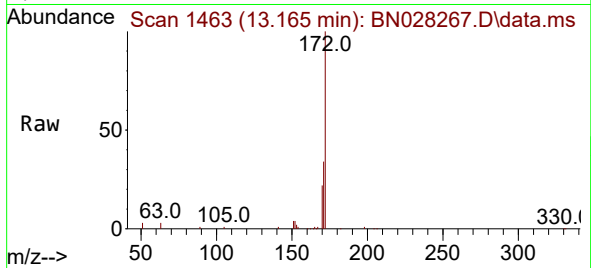




#15
2-Fluorobiphenyl
Concen: 1.435 ng
RT: 13.165 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

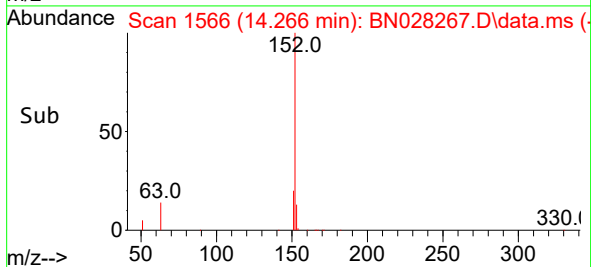
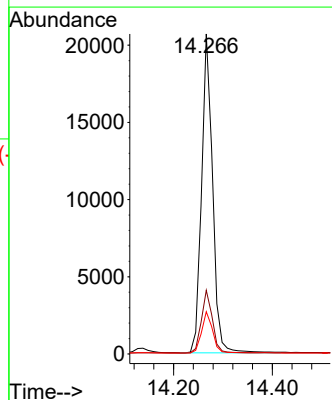
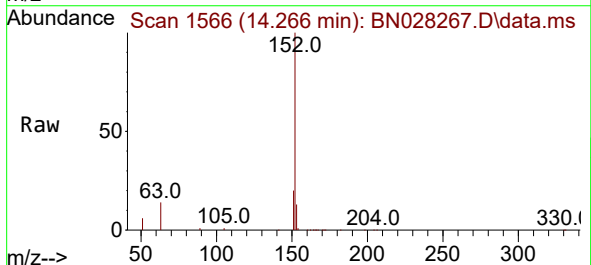
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

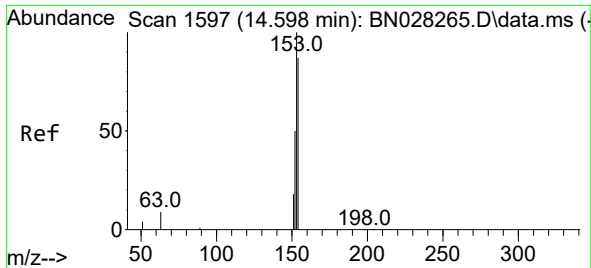
Tgt Ion:172 Resp: 25364
Ion Ratio Lower Upper
172 100
171 34.5 28.3 42.5
170 22.1 18.7 28.1



#16
Acenaphthylene
Concen: 1.422 ng
RT: 14.266 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:152 Resp: 31940
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.0 10.6 16.0

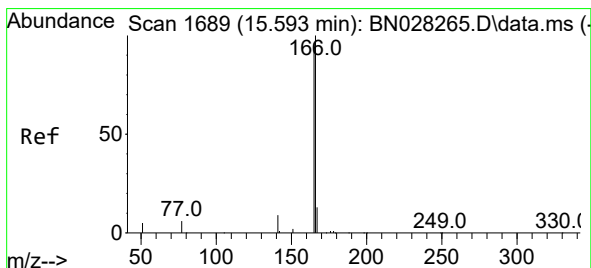
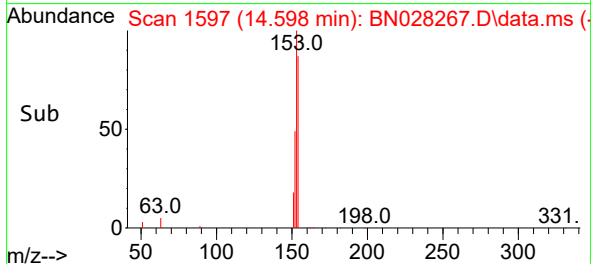
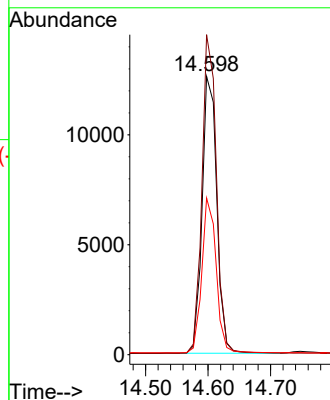
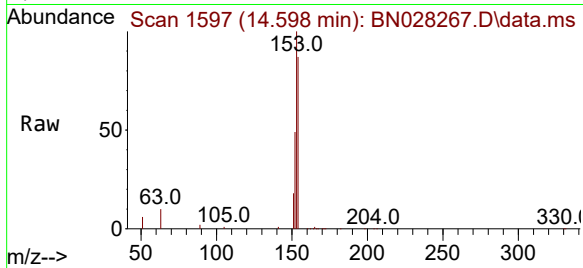




#17
Acenaphthene
Concen: 1.330 ng
RT: 14.598 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

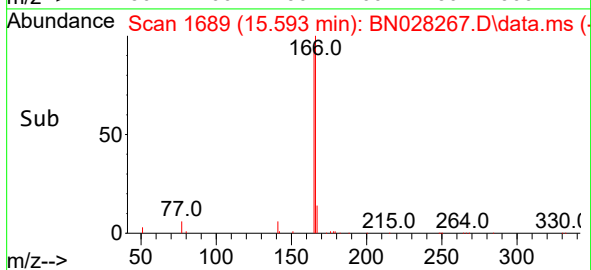
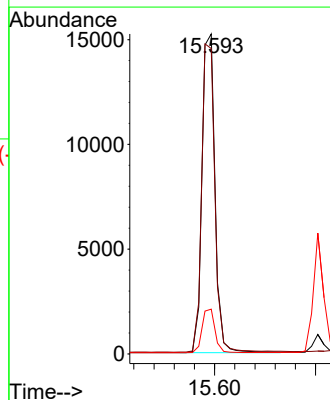
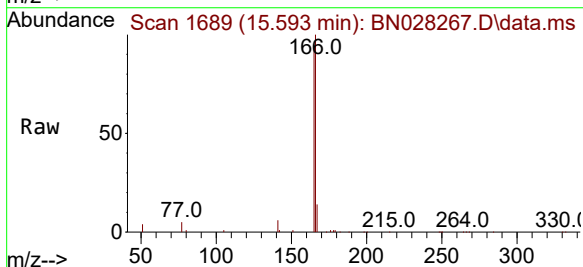
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

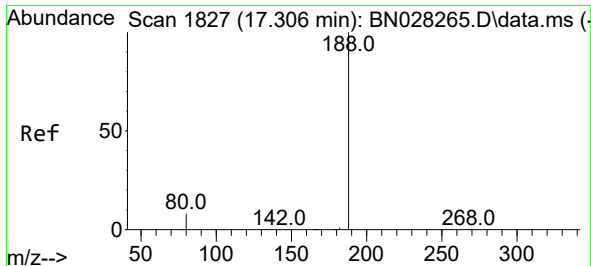
Tgt Ion:154 Resp: 20601
Ion Ratio Lower Upper
154 100
153 113.3 90.7 136.1
152 54.4 43.6 65.4



#18
Fluorene
Concen: 1.225 ng
RT: 15.593 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:166 Resp: 27207
Ion Ratio Lower Upper
166 100
165 98.1 79.3 118.9
167 13.6 10.9 16.3

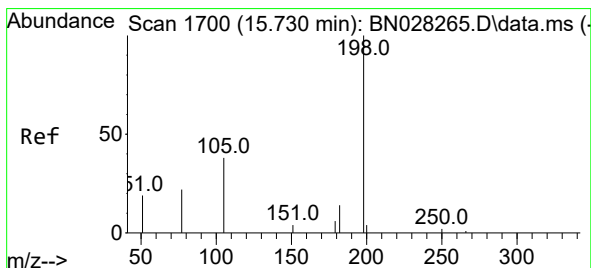
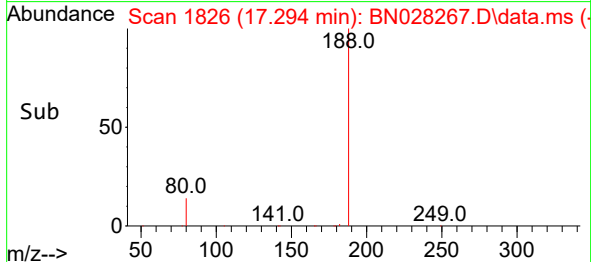
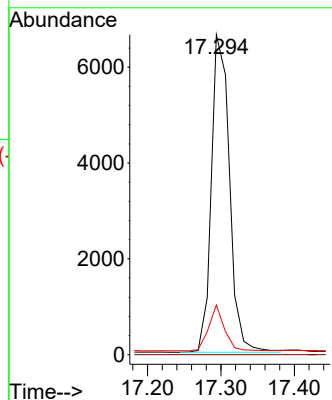
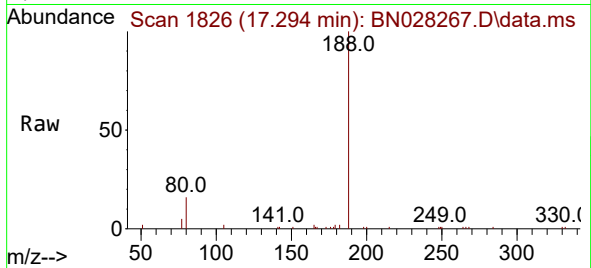




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.294 min Scan# 1826
Delta R.T. -0.013 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

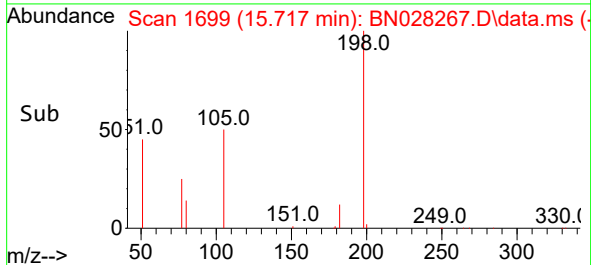
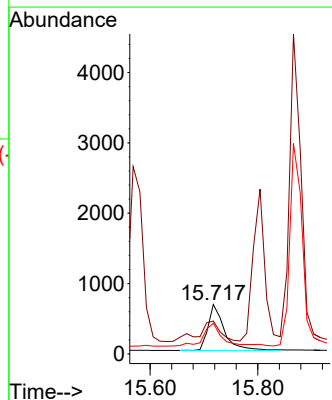
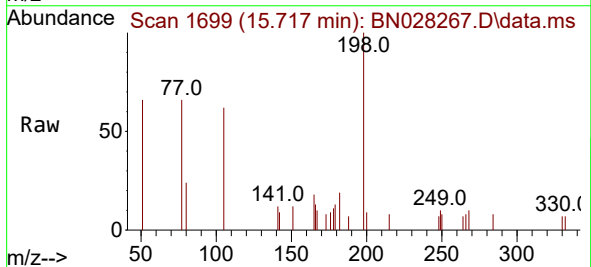
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

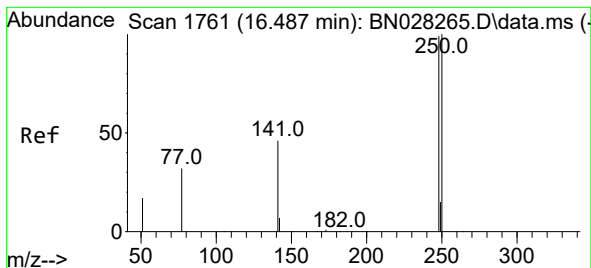
Tgt Ion:188 Resp: 11362
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.6 7.1 10.7#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.470 ng
RT: 15.717 min Scan# 1699
Delta R.T. -0.013 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:198 Resp: 1356
Ion Ratio Lower Upper
198 100
51 66.5 96.1 144.1#
105 62.1 75.4 113.0#

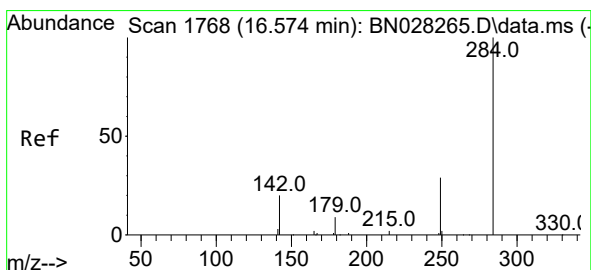
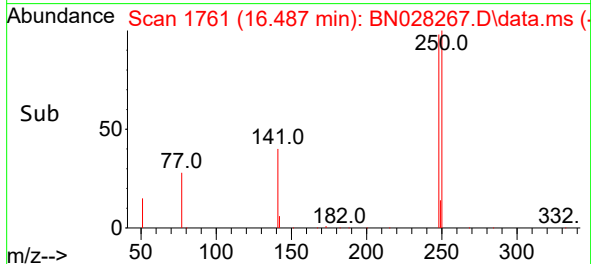
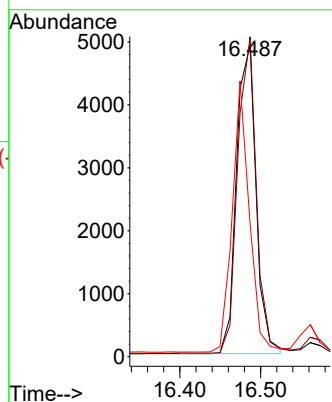
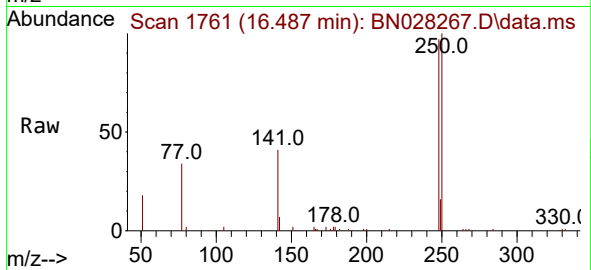




#21
4-Bromophenyl-phenylether
Concen: 1.420 ng
RT: 16.487 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

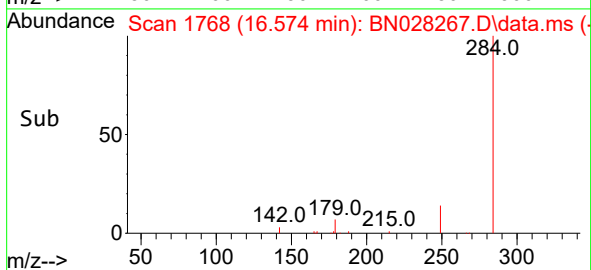
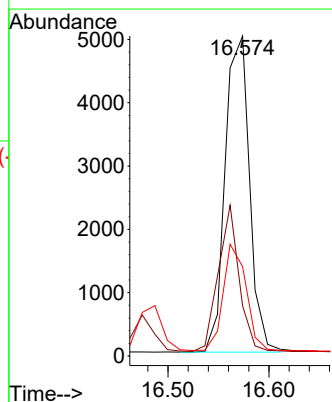
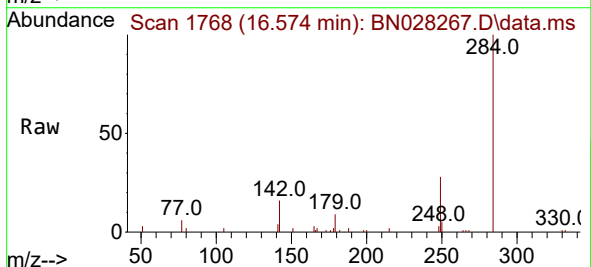
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

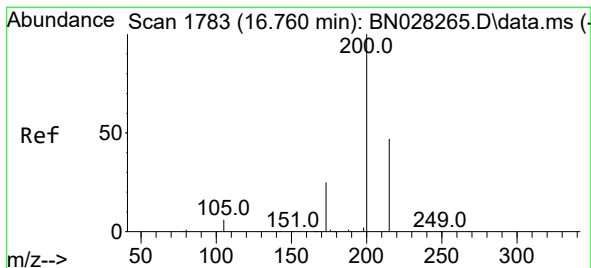
Tgt Ion:248 Resp: 8242
Ion Ratio Lower Upper
248 100
250 102.7 80.5 120.7
141 42.5 38.9 58.3



#22
Hexachlorobenzene
Concen: 1.286 ng
RT: 16.574 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:284 Resp: 8373
Ion Ratio Lower Upper
284 100
142 39.4 32.1 48.1
249 31.5 25.5 38.3





#23

Atrazine

Concen: 1.649 ng

RT: 16.760 min Scan# 1783

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

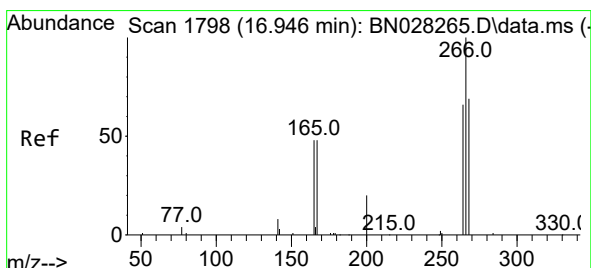
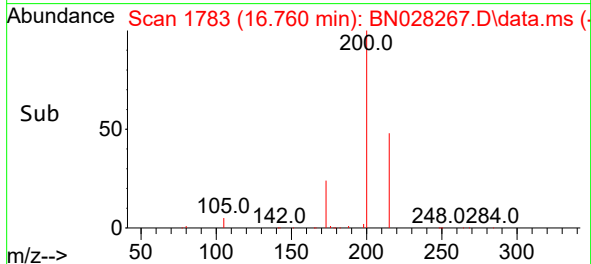
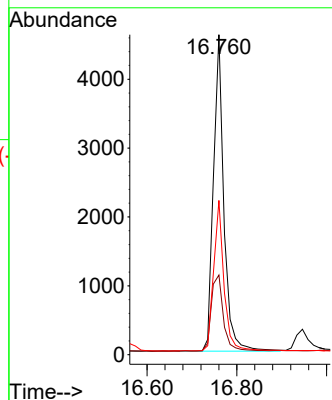
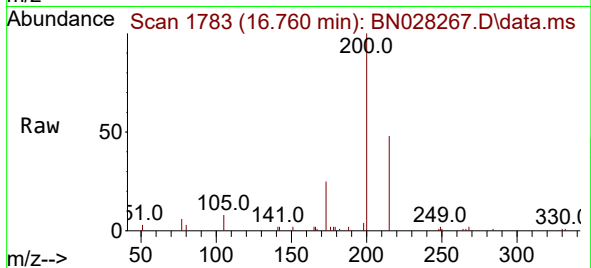
Tgt Ion:200 Resp: 7390

Ion Ratio Lower Upper

200 100

173 24.9 21.6 32.4

215 48.2 39.0 58.6



#24

Pentachlorophenol

Concen: 1.349 ng

RT: 16.946 min Scan# 1798

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

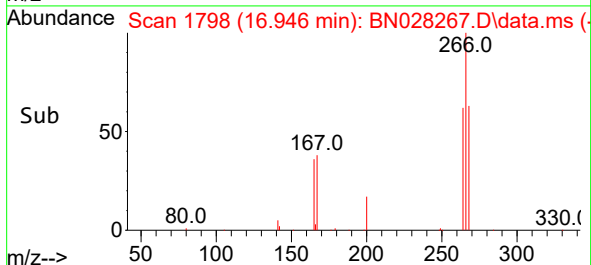
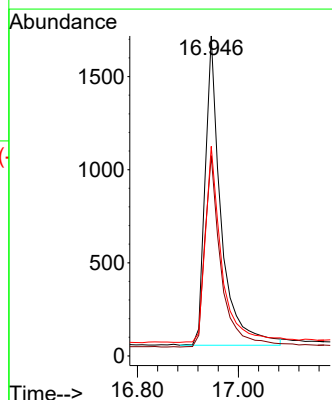
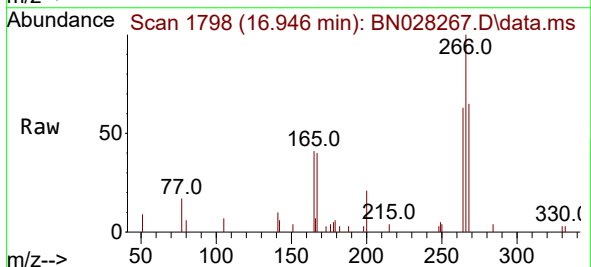
Tgt Ion:266 Resp: 3643

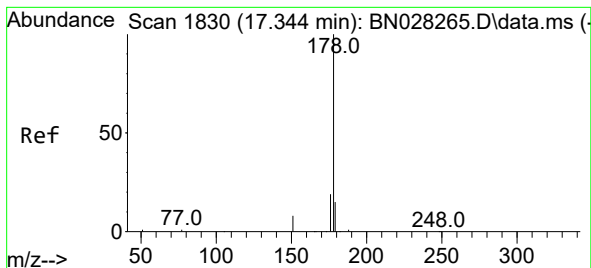
Ion Ratio Lower Upper

266 100

264 63.1 51.5 77.3

268 63.9 56.6 84.8





#25

Phenanthrene

Concen: 1.316 ng

RT: 17.343 min Scan# 1830

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

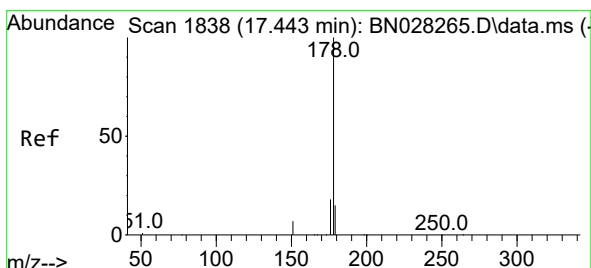
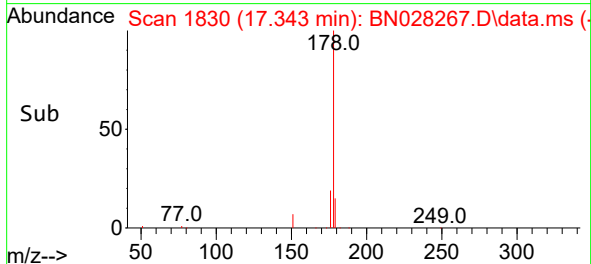
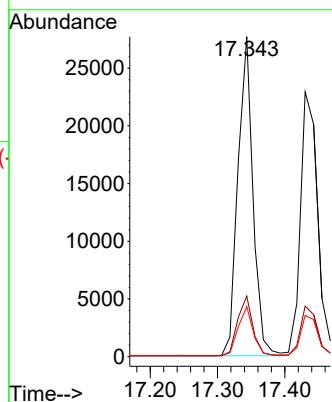
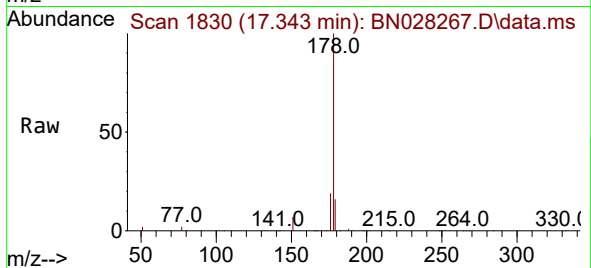
Tgt Ion:178 Resp: 43073

Ion Ratio Lower Upper

178 100

176 18.9 15.3 22.9

179 15.3 12.5 18.7



#26

Anthracene

Concen: 1.428 ng

RT: 17.430 min Scan# 1837

Delta R.T. -0.013 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

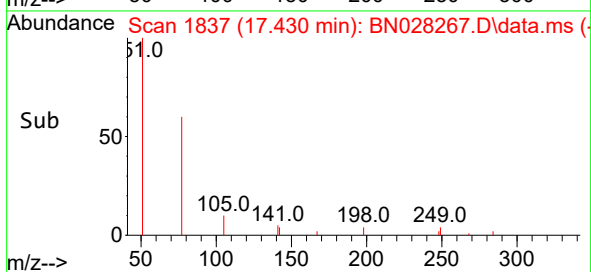
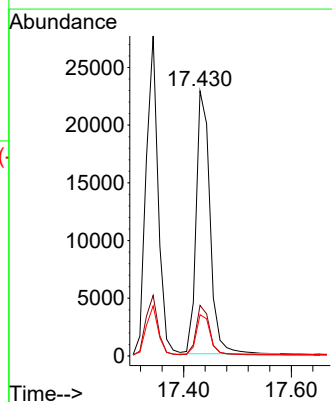
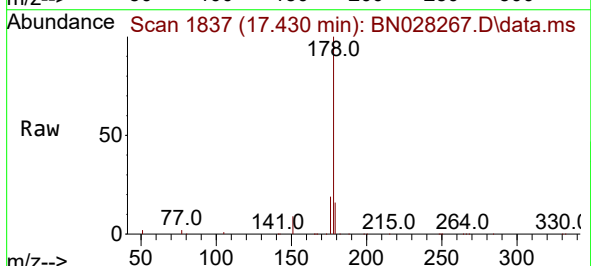
Tgt Ion:178 Resp: 40793

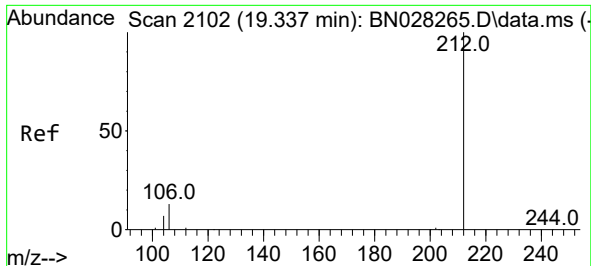
Ion Ratio Lower Upper

178 100

176 18.3 14.6 22.0

179 15.2 12.2 18.4

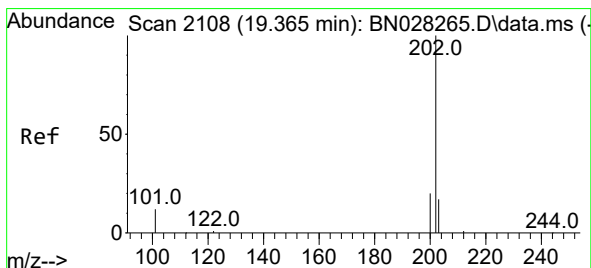
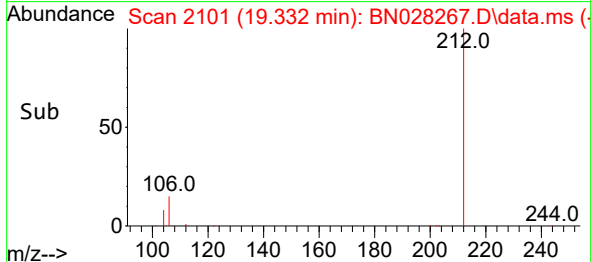
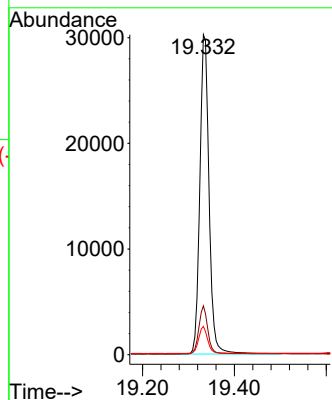
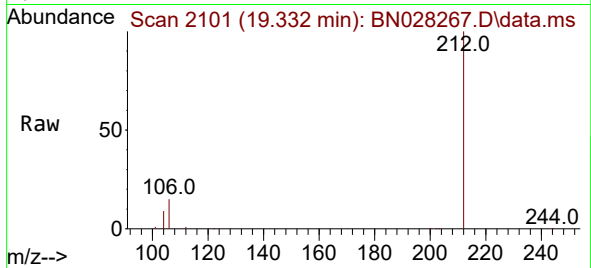




#27
Fluoranthene-d10
Concen: 1.417 ng
RT: 19.332 min Scan# 2101
Delta R.T. -0.005 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

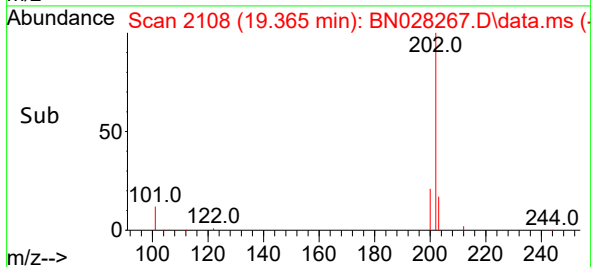
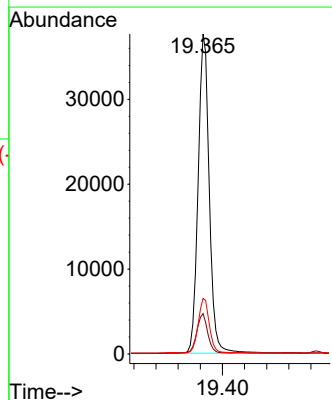
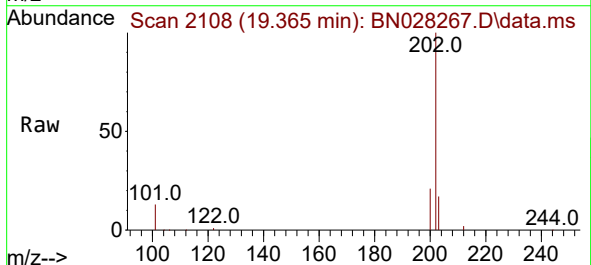
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

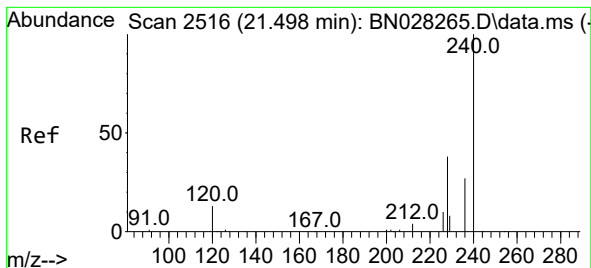
Tgt Ion:212 Resp: 42051
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 8.2 6.7 10.1



#28
Fluoranthene
Concen: 1.293 ng
RT: 19.365 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:202 Resp: 52570
Ion Ratio Lower Upper
202 100
101 12.5 10.1 15.1
203 17.1 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.497 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

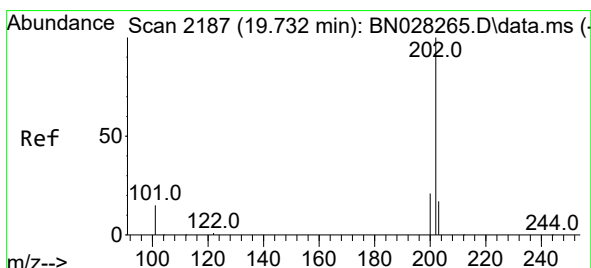
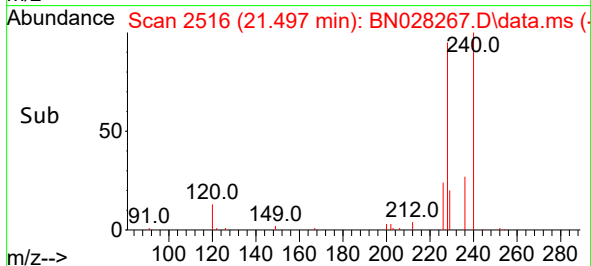
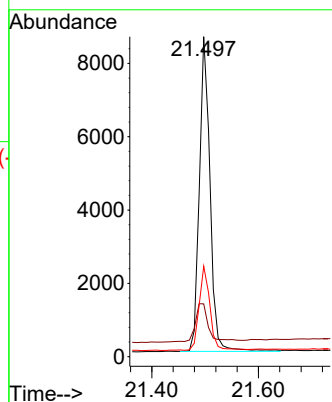
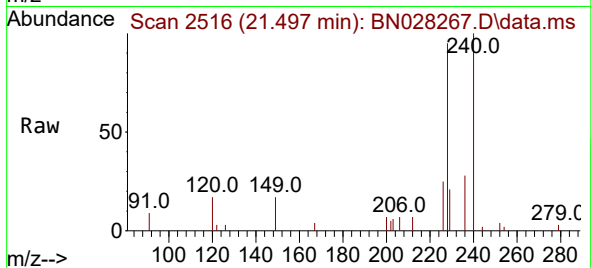
Tgt Ion:240 Resp: 11964

Ion Ratio Lower Upper

240 100

120 16.5 13.4 20.0

236 28.3 22.7 34.1



#30

Pyrene

Concen: 1.294 ng

RT: 19.732 min Scan# 2187

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

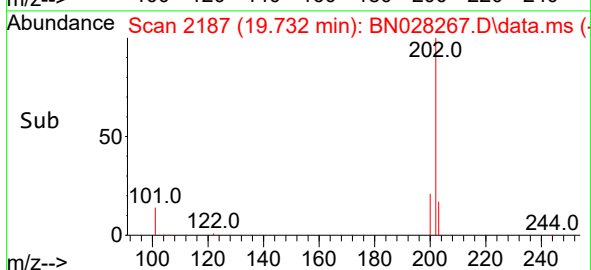
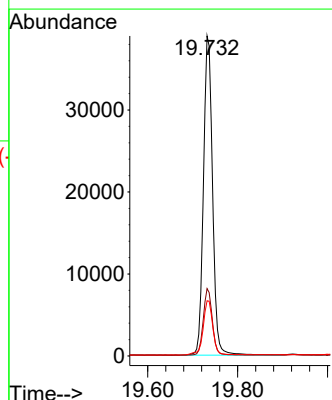
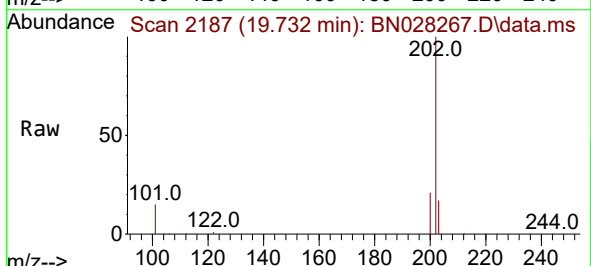
Tgt Ion:202 Resp: 55067

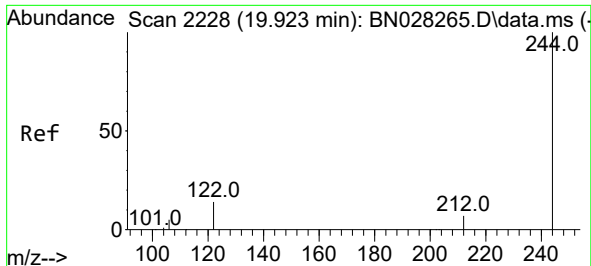
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 17.9 14.5 21.7

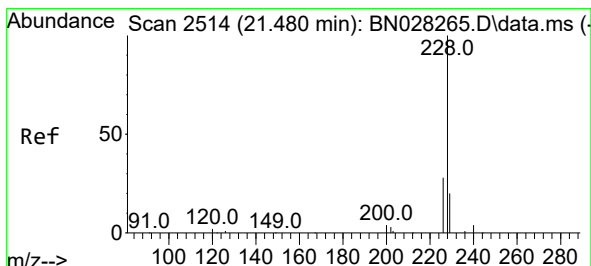
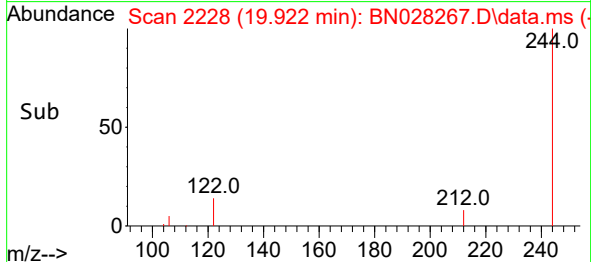
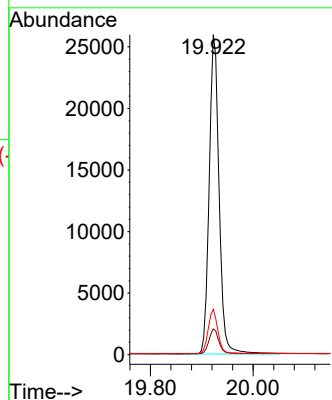
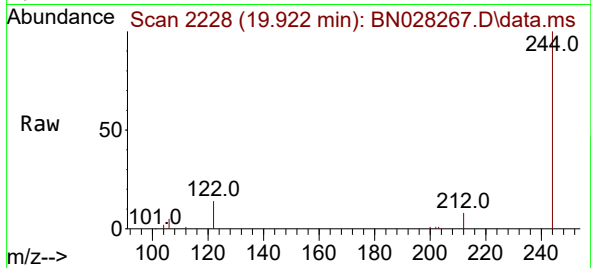




#31
 Terphenyl-d14
 Concen: 1.474 ng
 RT: 19.922 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN028267.D
 Acq: 12 Oct 2023 18:58

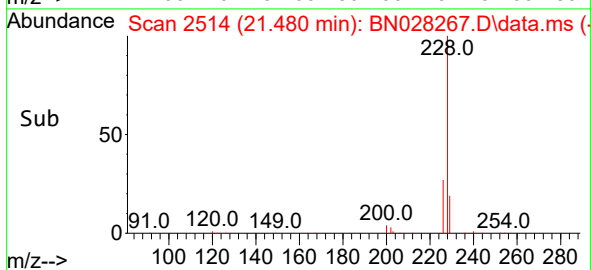
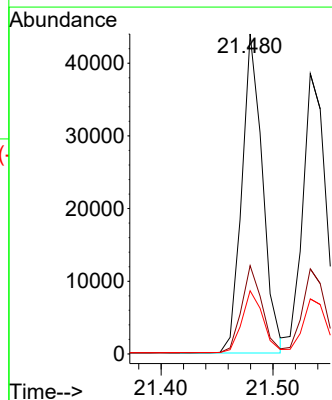
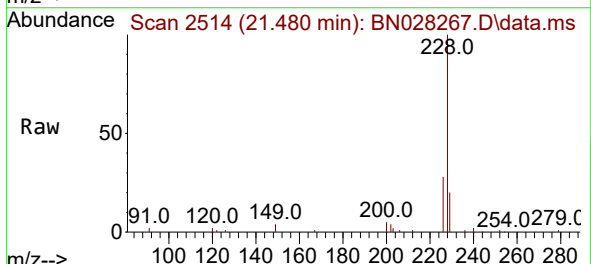
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

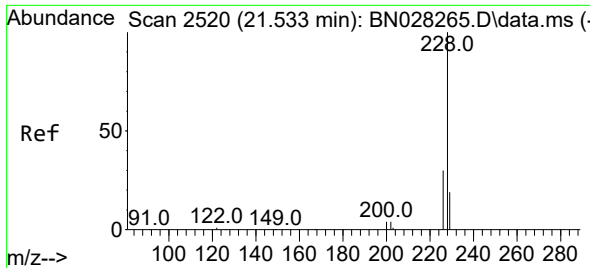
Tgt Ion:244 Resp: 34470
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.6 10.0
 122 14.2 11.7 17.5



#32
 Benzo(a)anthracene
 Concen: 1.350 ng
 RT: 21.480 min Scan# 2514
 Delta R.T. -0.000 min
 Lab File: BN028267.D
 Acq: 12 Oct 2023 18:58

Tgt Ion:228 Resp: 56441
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.9 34.3
 229 19.7 16.6 24.8





#33

Chrysene

Concen: 1.255 ng

RT: 21.533 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

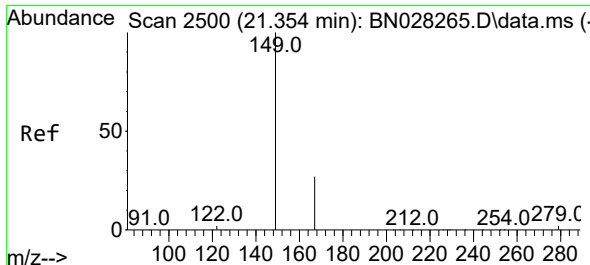
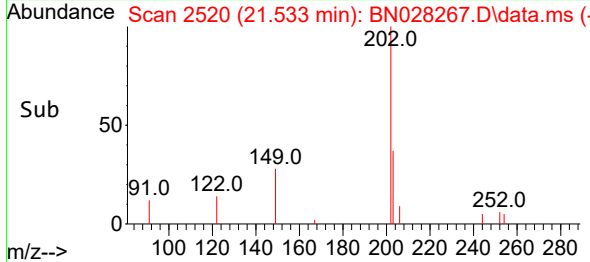
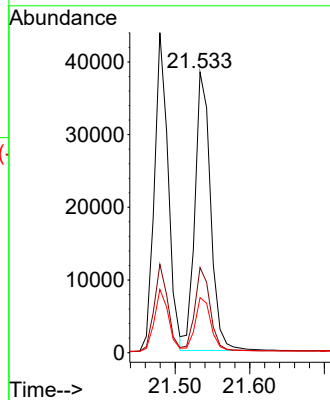
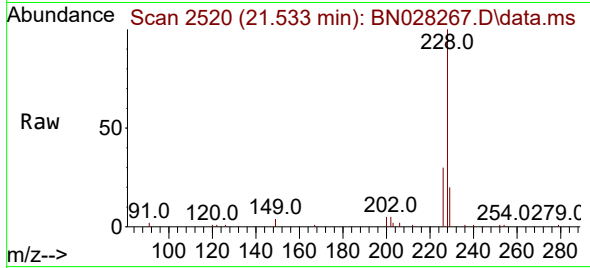
Tgt Ion:228 Resp: 56171

Ion Ratio Lower Upper

228 100

226 30.4 25.2 37.8

229 19.7 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.020 ng

RT: 21.354 min Scan# 2500

Delta R.T. -0.000 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

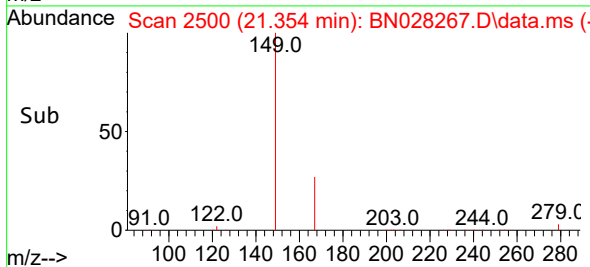
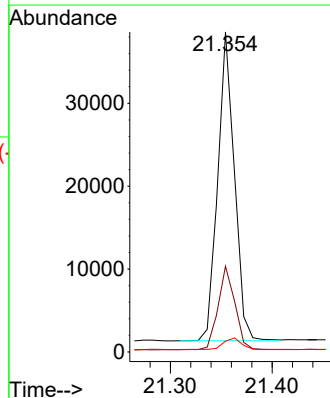
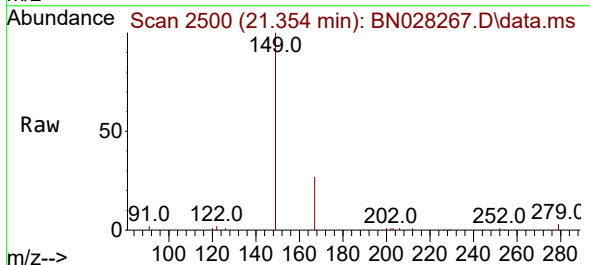
Tgt Ion:149 Resp: 42361

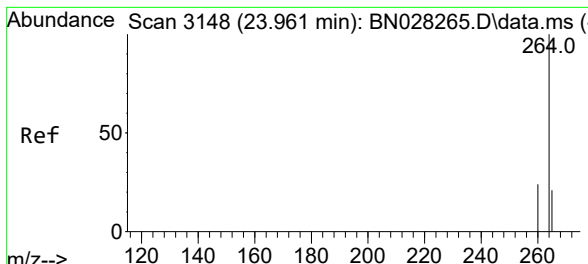
Ion Ratio Lower Upper

149 100

167 27.5 22.6 34.0

279 4.0 4.2 6.2#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.958 min Scan# 3147

Delta R.T. -0.003 min

Lab File: BN028267.D

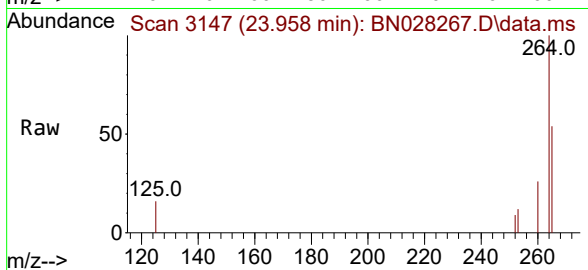
Acq: 12 Oct 2023 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



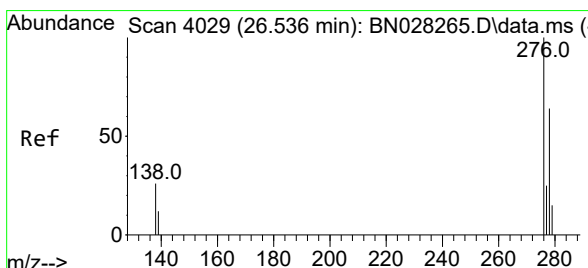
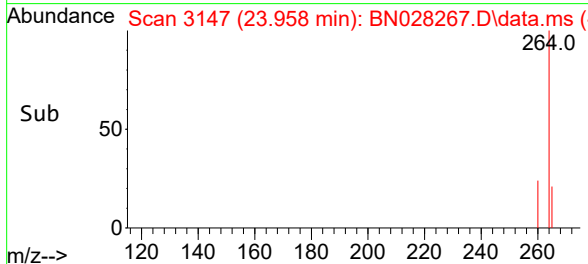
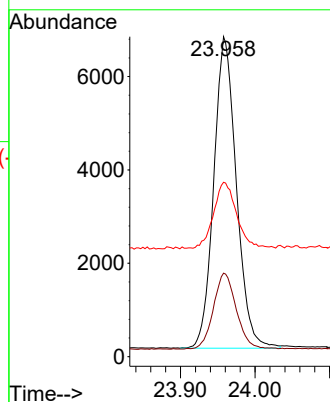
Tgt Ion:264 Resp: 14044

Ion Ratio Lower Upper

264 100

260 26.1 20.7 31.1

265 54.5 38.3 57.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.302 ng

RT: 26.530 min Scan# 4027

Delta R.T. -0.006 min

Lab File: BN028267.D

Acq: 12 Oct 2023 18:58

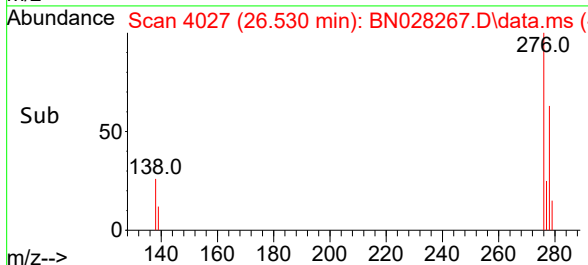
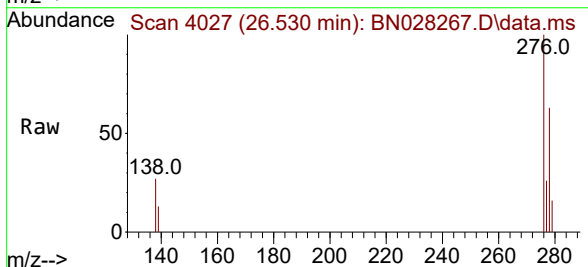
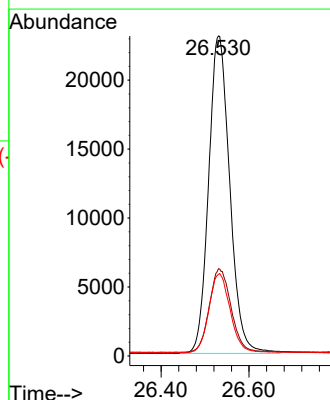
Tgt Ion:276 Resp: 76866

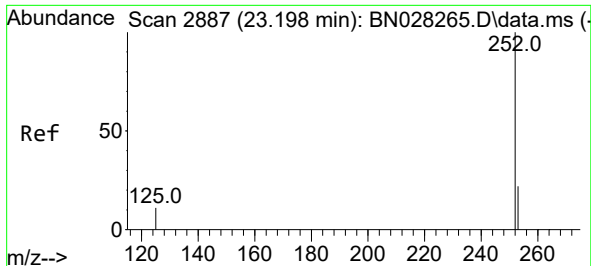
Ion Ratio Lower Upper

276 100

138 27.3 21.3 31.9

277 25.2 20.0 30.0

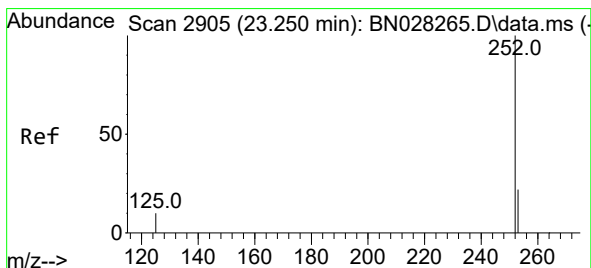
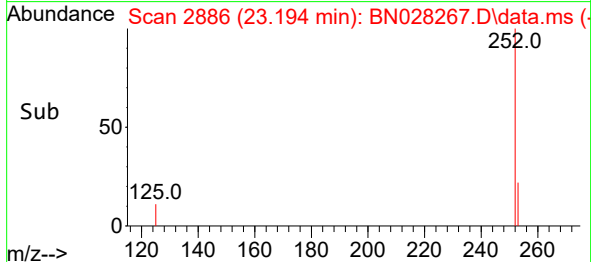
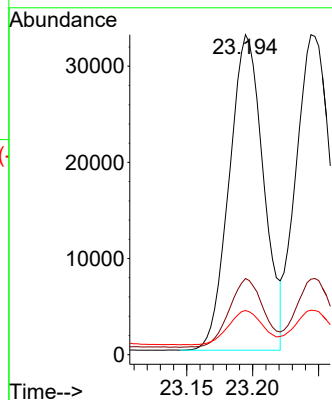
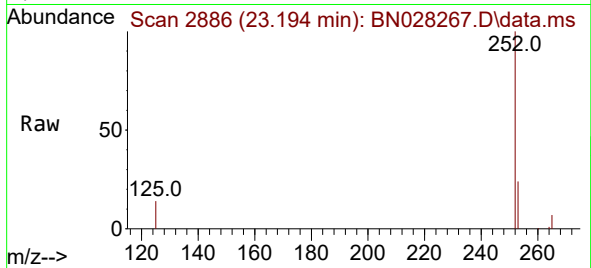




#37
Benzo(b)fluoranthene
Concen: 1.093 ng
RT: 23.194 min Scan# 2886
Delta R.T. -0.003 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

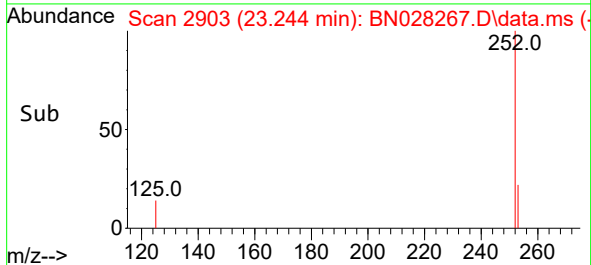
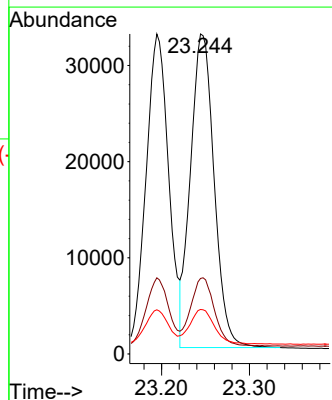
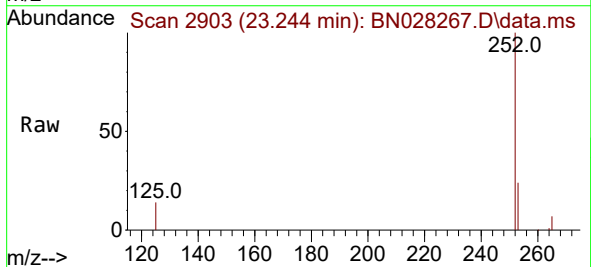
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

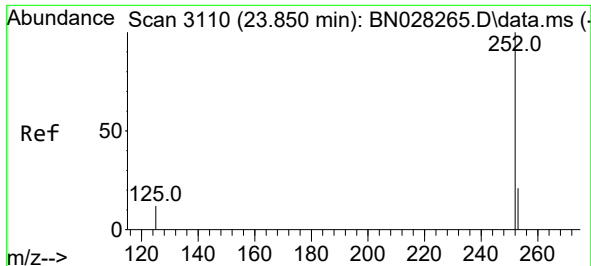
Tgt Ion:252 Resp: 59222
Ion Ratio Lower Upper
252 100
253 23.8 21.8 32.8
125 13.8 15.6 23.4#



#38
Benzo(k)fluoranthene
Concen: 1.103 ng
RT: 23.244 min Scan# 2903
Delta R.T. -0.006 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:252 Resp: 60966
Ion Ratio Lower Upper
252 100
253 23.6 22.0 33.0
125 13.9 15.3 22.9#

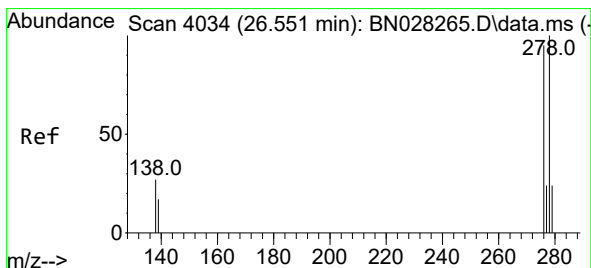
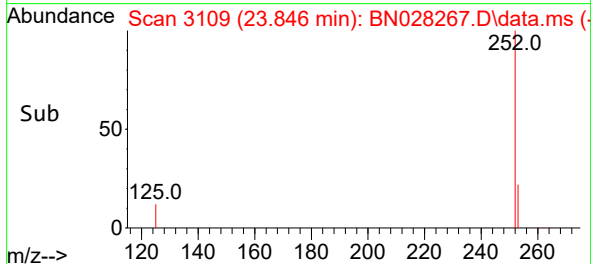
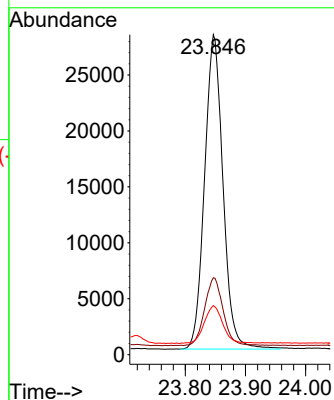
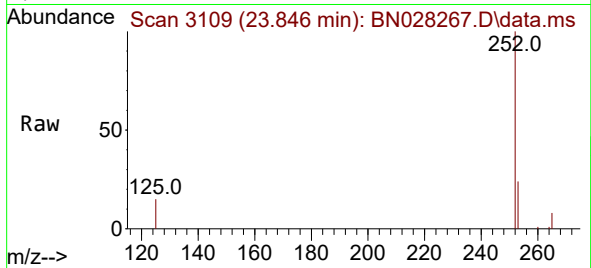




#39
Benzo(a)pyrene
Concen: 1.199 ng
RT: 23.846 min Scan# 3110
Delta R.T. -0.003 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

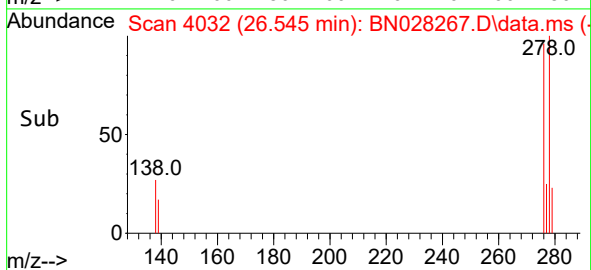
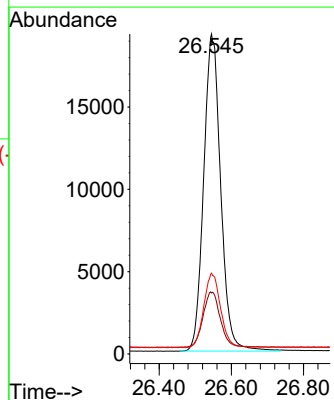
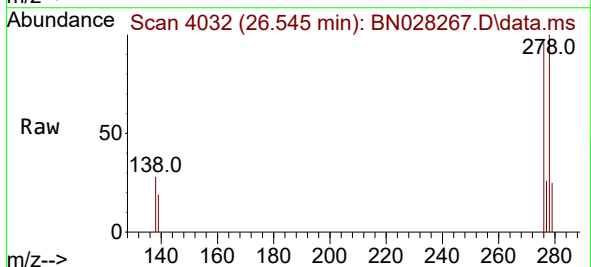
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

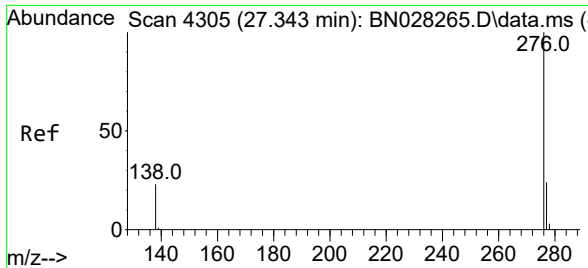
Tgt Ion:252 Resp: 59661
Ion Ratio Lower Upper
252 100
253 24.0 22.7 34.1
125 15.4 17.0 25.6#



#40
Dibenzo(a,h)anthracene
Concen: 1.309 ng
RT: 26.545 min Scan# 4032
Delta R.T. -0.006 min
Lab File: BN028267.D
Acq: 12 Oct 2023 18:58

Tgt Ion:278 Resp: 63193
Ion Ratio Lower Upper
278 100
139 19.1 18.8 28.2
279 25.3 23.5 35.3





#41
 Benzo(g,h,i)perylene
 Concen: 1.231 ng
 RT: 27.337 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN028267.D
 Acq: 12 Oct 2023 18:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	64810
Ion	Ratio	Lower	Upper
276	100		
277	24.8	21.7	32.5
138	24.6	21.7	32.5

