

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
 Data File : BN021945.D
 Acq On : 28 Sep 2022 17:38
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Sep 30 02:16:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 02:14:45 2022
 Response via : Initial Calibration

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

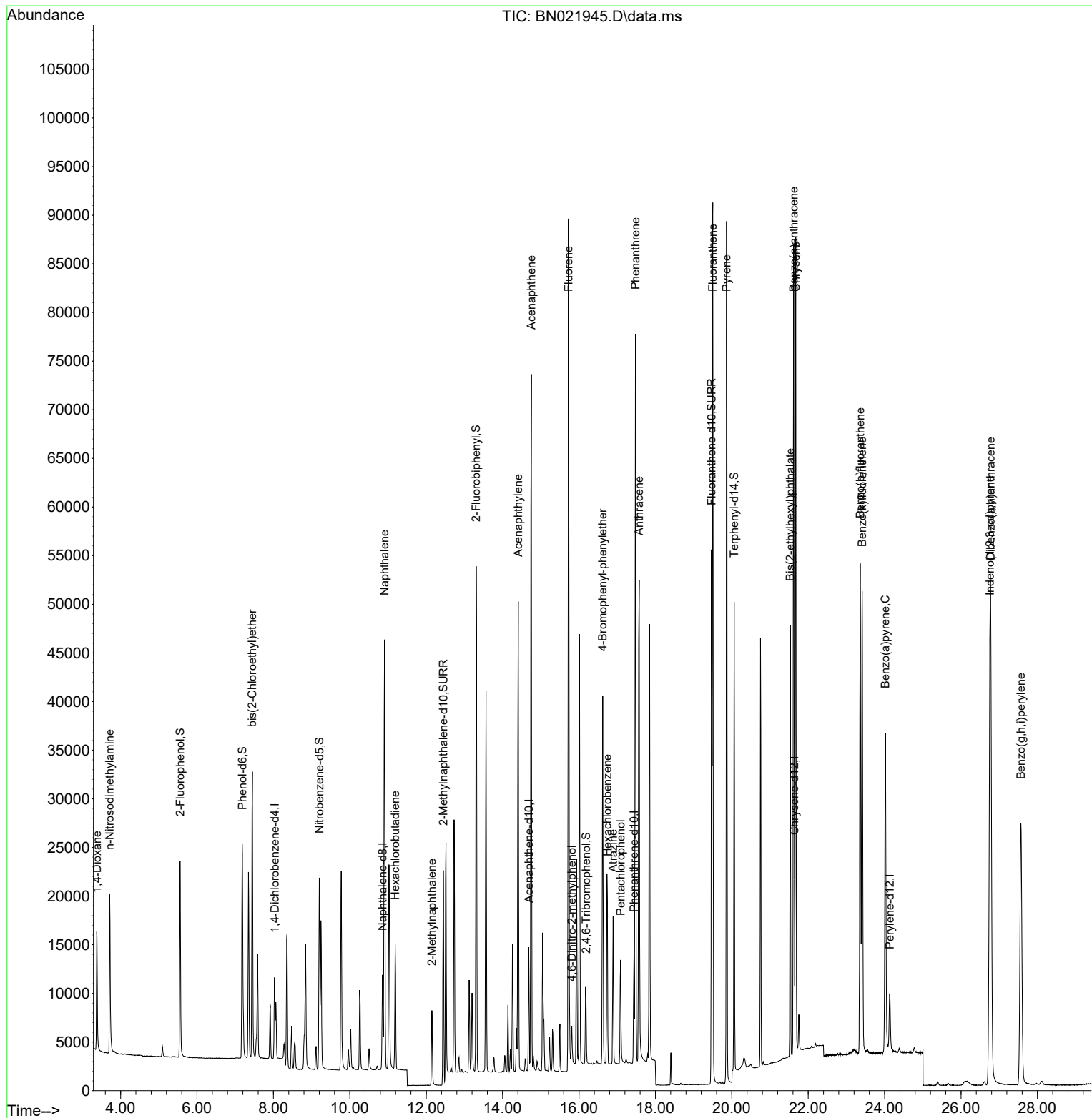
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.033	152	4219	0.400	ng	0.00
7) Naphthalene-d8	10.856	136	12636	0.400	ng	0.00
13) Acenaphthene-d10	14.686	164	6892	0.400	ng	0.00
19) Phenanthrene-d10	17.437	188	13949	0.400	ng	0.00
29) Chrysene-d12	21.637	240	11389	0.400	ng	0.00
35) Perylene-d12	24.132	264	9266	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.556	112	17274	1.538	ng	0.00
5) Phenol-d6	7.188	99	22212	1.566	ng	0.00
8) Nitrobenzene-d5	9.201	82	16625	1.575	ng	-0.01
11) 2-Methylnaphthalene-d10	12.444	152	42819	1.571	ng	0.00
14) 2,4,6-Tribromophenol	16.184	330	4610	1.560	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	46804	1.536	ng	-0.01
27) Fluoranthene-d10	19.471	212	58712	1.555	ng	0.00
31) Terphenyl-d14	20.060	244	37820	1.503	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	8831	1.476	ng	97
3) n-Nitrosodimethylamine	3.714	42	9506	1.574	ng	# 96
6) bis(2-Chloroethyl)ether	7.448	93	21590	1.560	ng	100
9) Naphthalene	10.909	128	58982	1.550	ng	99
10) Hexachlorobutadiene	11.187	225	10229	1.547	ng	# 99
12) 2-Methylnaphthalene	12.150	142	11947	1.596	ng	# 84
16) Acenaphthylene	14.408	152	52341	1.634	ng	99
17) Acenaphthene	14.750	154	36131	1.576	ng	100
18) Fluorene	15.725	166	44587	1.553	ng	99
20) 4,6-Dinitro-2-methylph...	15.811	198	2759	1.529	ng	# 1
21) 4-Bromophenyl-phenylether	16.618	248	13809	1.569	ng	92
22) Hexachlorobenzene	16.742	284	15663	1.532	ng	99
23) Atrazine	16.891	200	11285	1.562	ng	94
24) Pentachlorophenol	17.090	266	5683	1.601	ng	96
25) Phenanthrene	17.475	178	73992	1.549	ng	100
26) Anthracene	17.574	178	61799	1.585	ng	100
28) Fluoranthene	19.501	202	80770	1.575	ng	100
30) Pyrene	19.863	202	83563	1.587	ng	99
32) Benzo(a)anthracene	21.619	228	69010	1.563	ng	100
33) Chrysene	21.672	228	71205	1.543	ng	99
34) Bis(2-ethylhexyl)phtha...	21.529	149	37598	1.419	ng	99
36) Indeno(1,2,3-cd)pyrene	26.754	276	75555	1.540	ng	100
37) Benzo(b)fluoranthene	23.360	252	66800	1.550	ng	# 91
38) Benzo(k)fluoranthene	23.412	252	66108	1.572	ng	# 91
39) Benzo(a)pyrene	24.021	252	52128	1.585	ng	# 86
40) Dibenzo(a,h)anthracene	26.778	278	60587	1.547	ng	95
41) Benzo(g,h,i)perylene	27.567	276	61601	1.442	ng	97

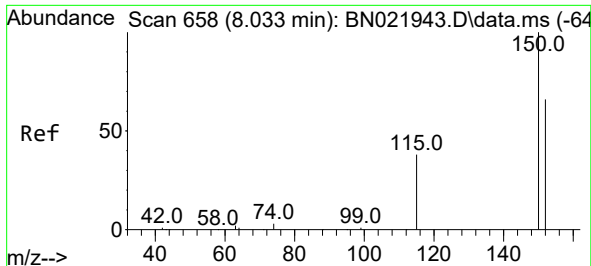
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
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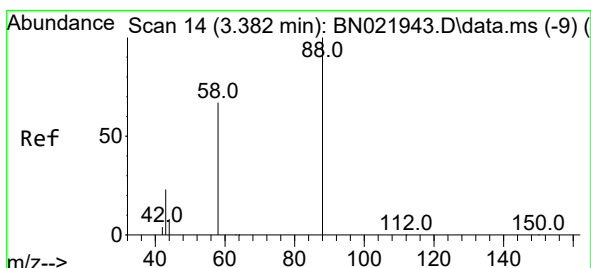
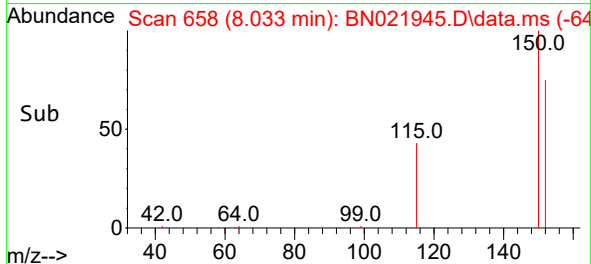
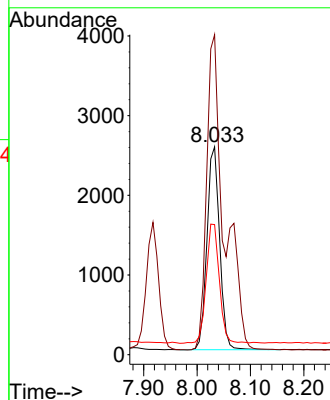
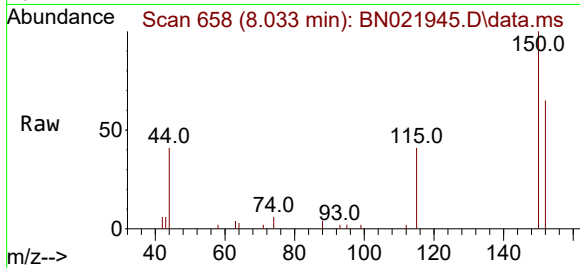




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.033 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN021945.D
 Acq: 28 Sep 2022 17:38

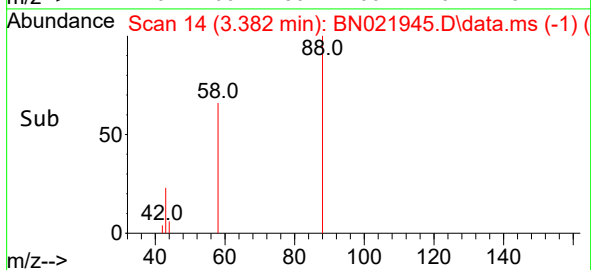
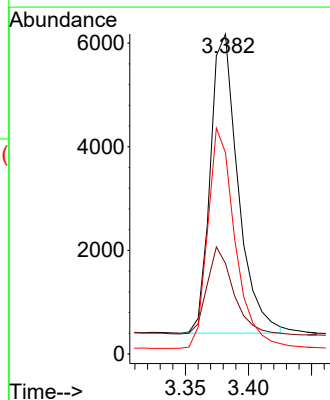
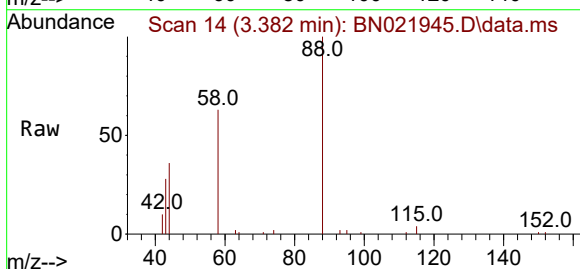
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

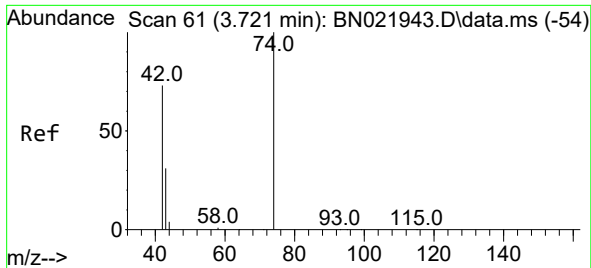
Tgt Ion:152 Resp: 4219
 Ion Ratio Lower Upper
 152 100
 150 153.9 120.2 180.4
 115 62.6 49.4 74.2



#2
 1,4-Dioxane
 Concen: 1.476 ng
 RT: 3.382 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BN021945.D
 Acq: 28 Sep 2022 17:38

Tgt Ion: 88 Resp: 8831
 Ion Ratio Lower Upper
 88 100
 43 27.3 23.8 35.6
 58 72.5 59.8 89.8

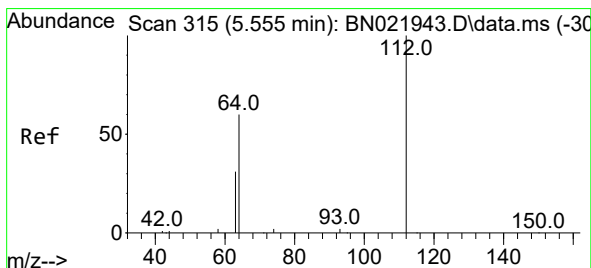
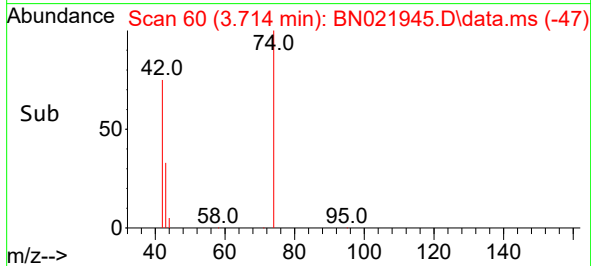
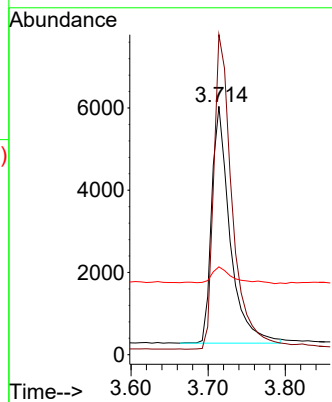
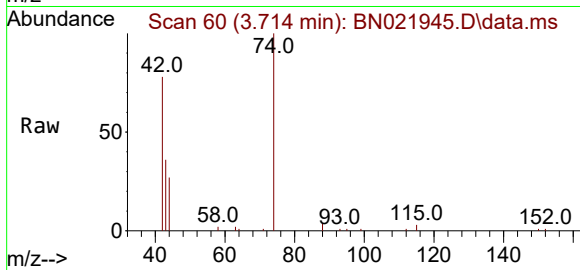




#3
 n-Nitrosodimethylamine
 Concen: 1.574 ng
 RT: 3.714 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN021945.D
 Acq: 28 Sep 2022 17:38

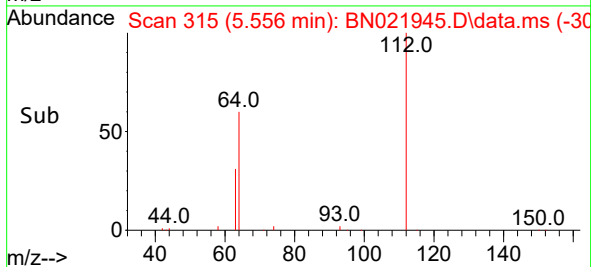
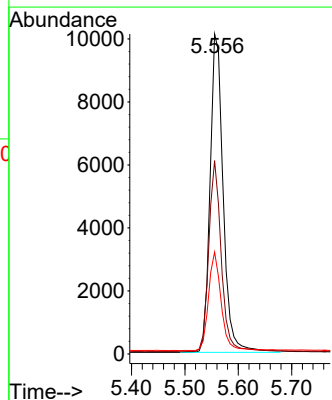
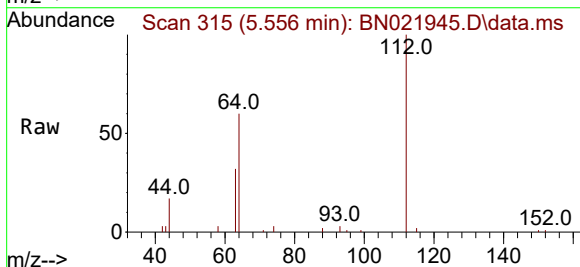
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

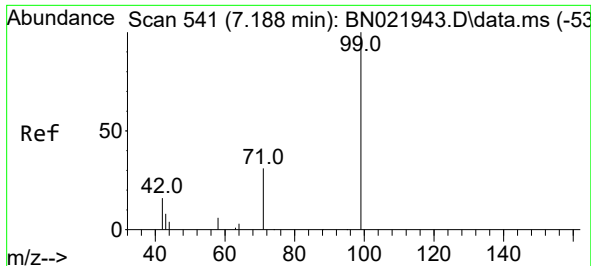
Tgt Ion: 42 Resp: 9506
 Ion Ratio Lower Upper
 42 100
 74 134.9 105.0 157.4
 44 7.9 9.0 13.4#



#4
 2-Fluorophenol
 Concen: 1.538 ng
 RT: 5.556 min Scan# 315
 Delta R.T. 0.000 min
 Lab File: BN021945.D
 Acq: 28 Sep 2022 17:38

Tgt Ion: 112 Resp: 17274
 Ion Ratio Lower Upper
 112 100
 64 57.5 45.9 68.9
 63 30.0 24.0 36.0

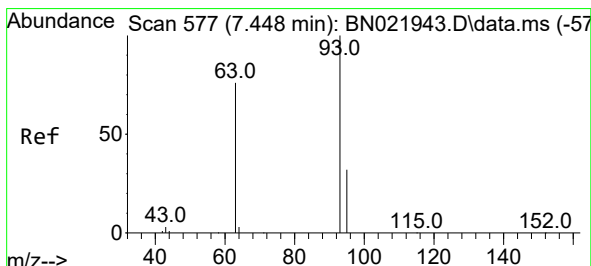
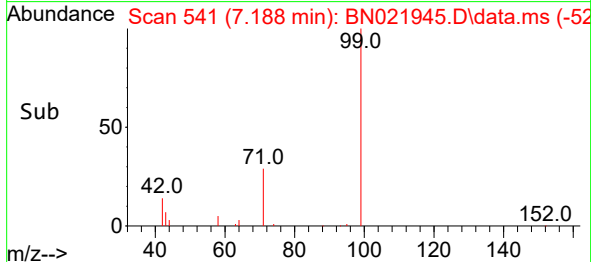
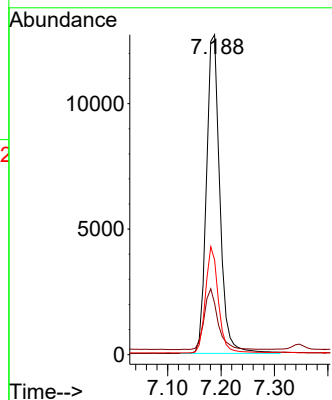
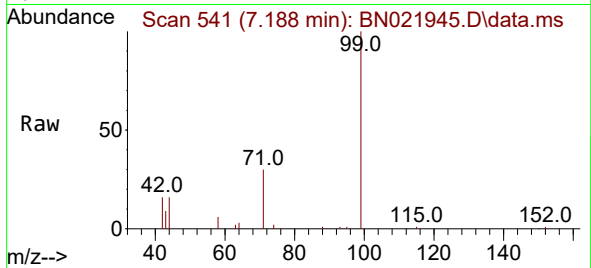




#5
Phenol-d6
Concen: 1.566 ng
RT: 7.188 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

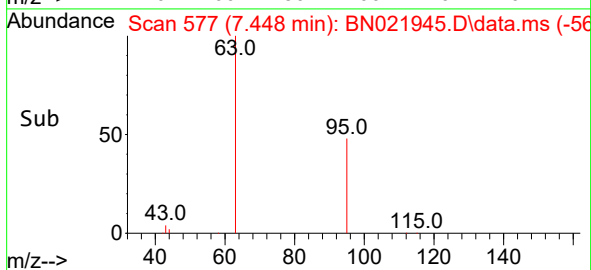
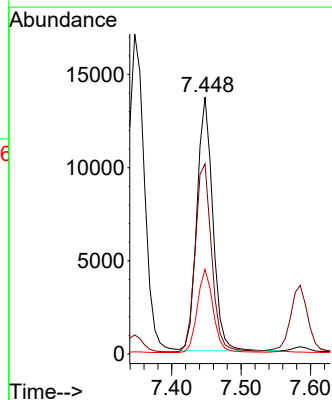
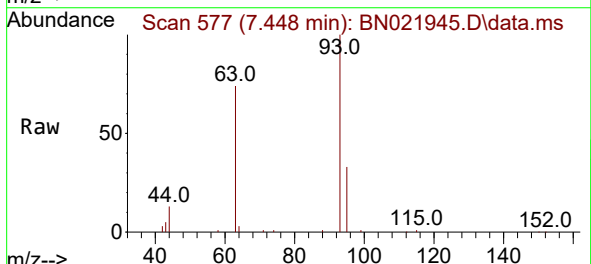
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

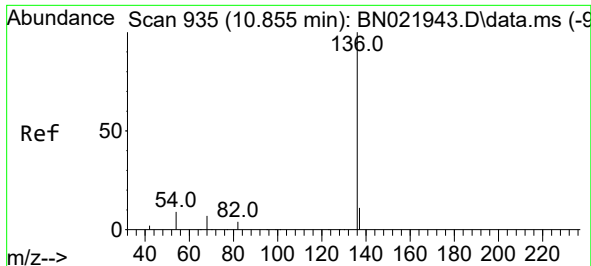
Tgt Ion:	99	Resp:	22212
Ion	Ratio	Lower	Upper
99	100		
42	19.4	15.9	23.9
71	32.1	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 1.560 ng
RT: 7.448 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:	93	Resp:	21590
Ion	Ratio	Lower	Upper
93	100		
63	77.0	61.6	92.4
95	32.8	26.6	40.0

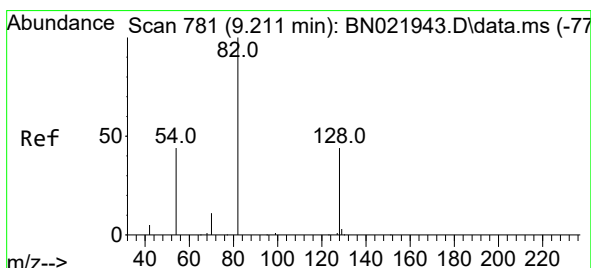
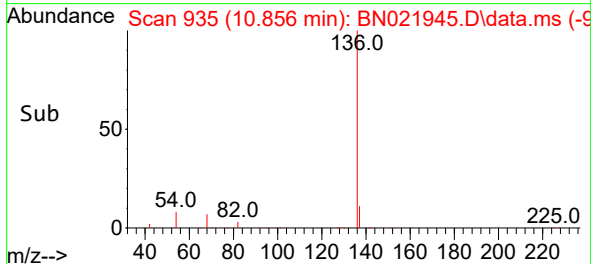
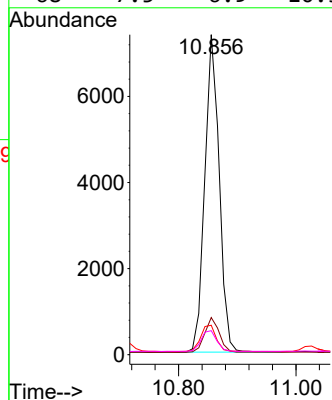
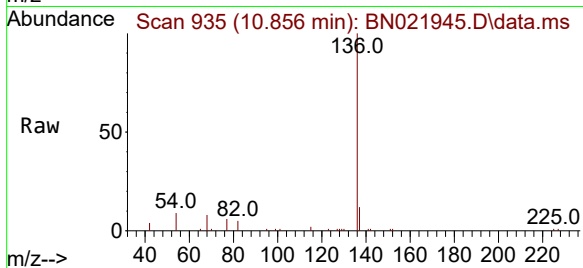




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.856 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

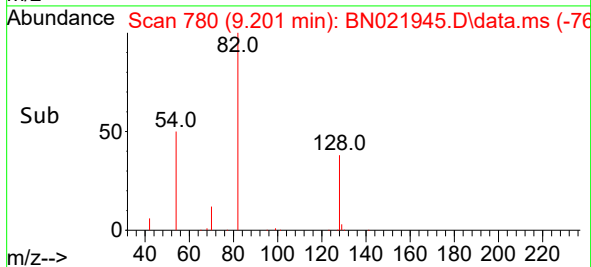
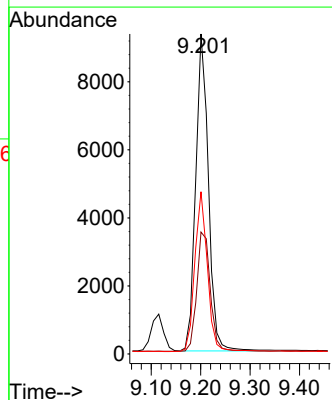
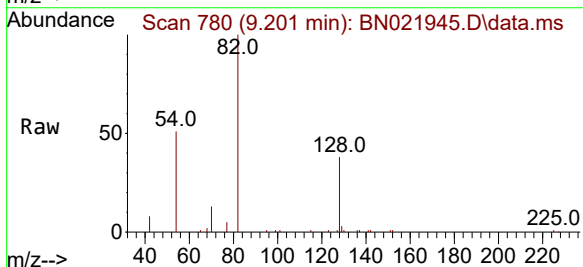
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

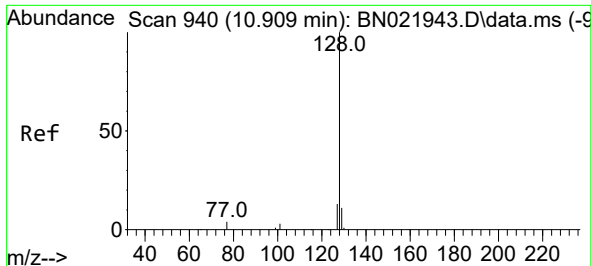
Tgt Ion:	136	Resp:	12636
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.4	14.2
54	9.2	7.8	11.8
68	7.5	6.9	10.3



#8
Nitrobenzene-d5
Concen: 1.575 ng
RT: 9.201 min Scan# 780
Delta R.T. -0.011 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:	82	Resp:	16625
Ion	Ratio	Lower	Upper
82	100		
128	38.1	37.7	56.5
54	50.7	37.1	55.7

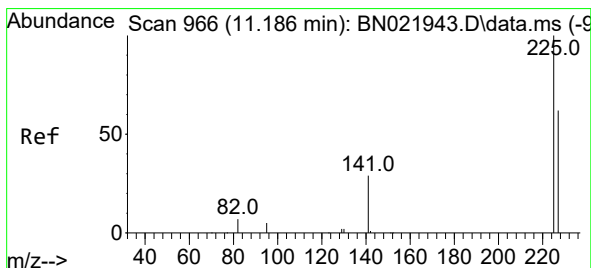
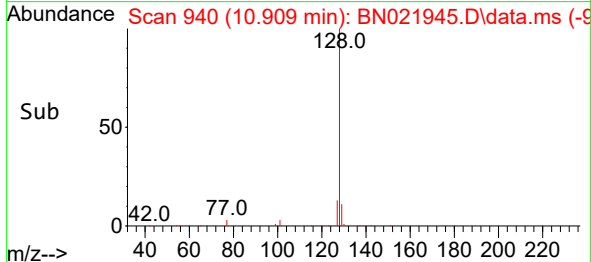
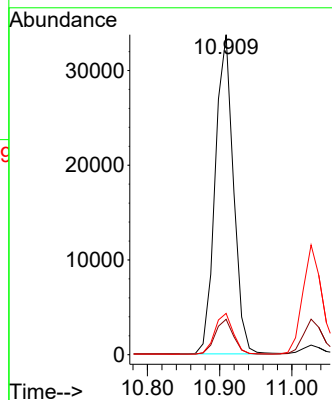
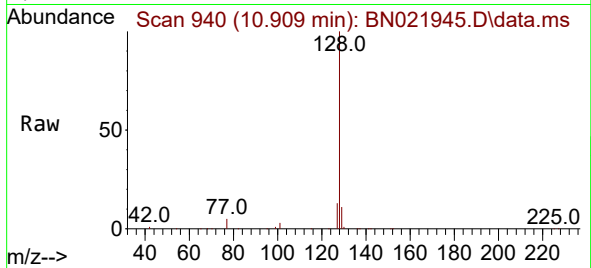




#9
Naphthalene
Concen: 1.550 ng
RT: 10.909 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

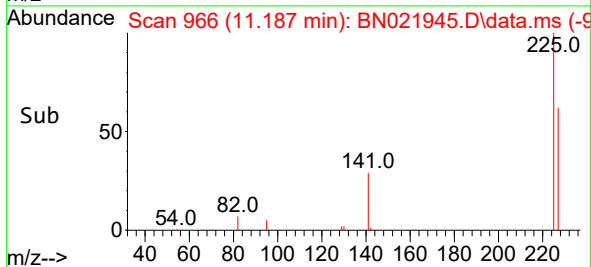
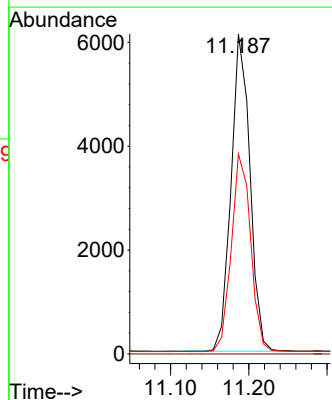
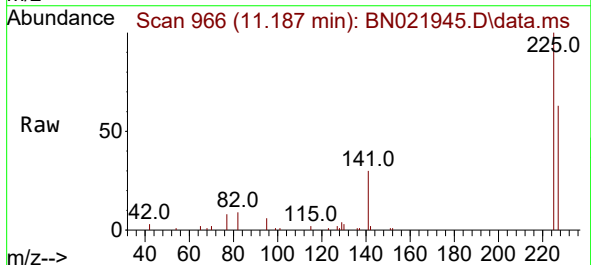
Instrument :
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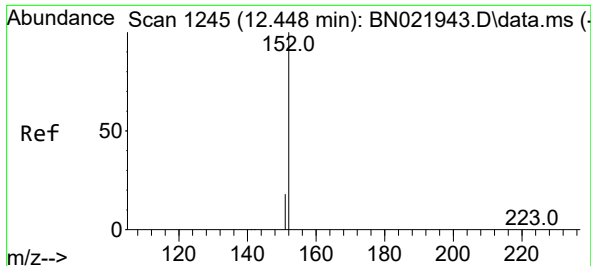
Tgt Ion:128 Resp: 58982
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 12.9 10.6 16.0



#10
Hexachlorobutadiene
Concen: 1.547 ng
RT: 11.187 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:225 Resp: 10229
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 1.571 ng

RT: 12.444 min Scan# 1166

Delta R.T. -0.004 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

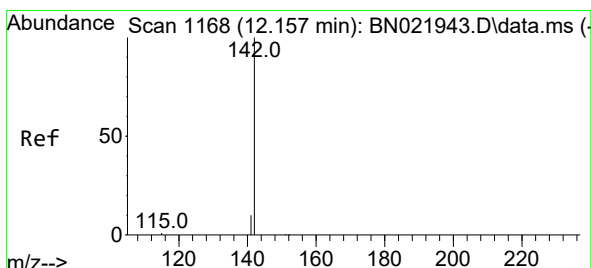
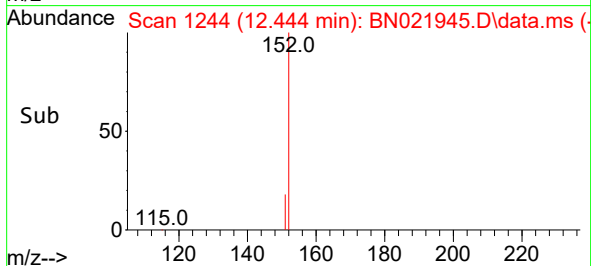
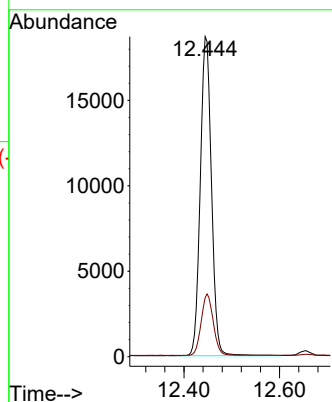
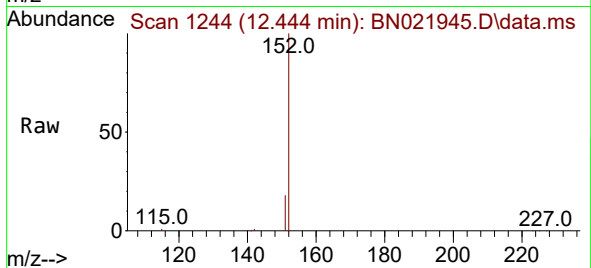
SSTDICC1.6

Tgt Ion:152 Resp: 42819

Ion Ratio Lower Upper

152 100

151 21.0 15.7 23.5



#12

2-Methylnaphthalene

Concen: 1.596 ng

RT: 12.150 min Scan# 1166

Delta R.T. -0.007 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

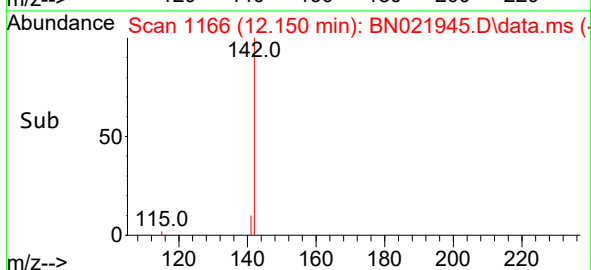
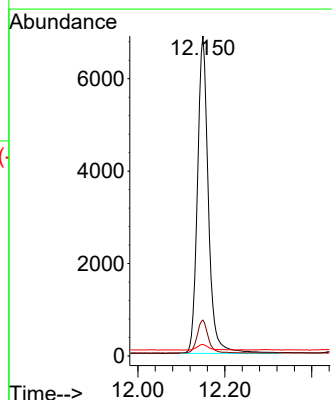
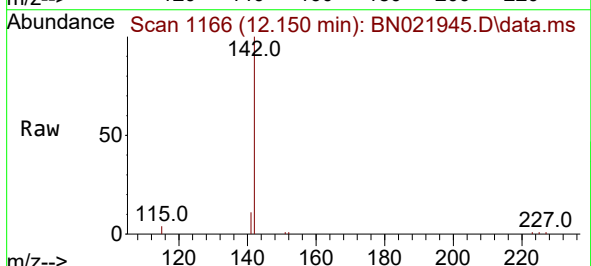
Tgt Ion:142 Resp: 11947

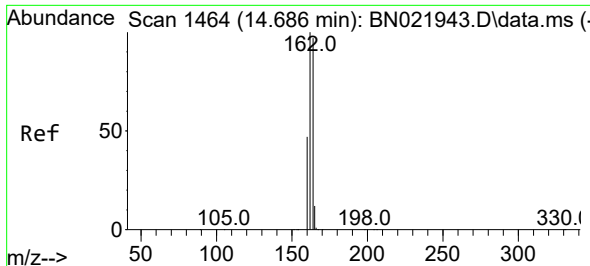
Ion Ratio Lower Upper

142 100

141 11.2 12.7 19.1#

115 3.6 9.6 14.4#

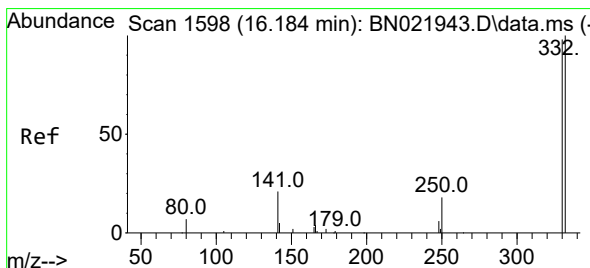
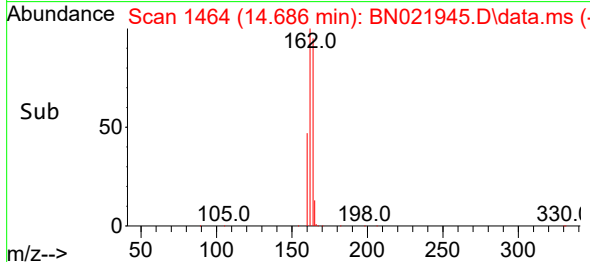
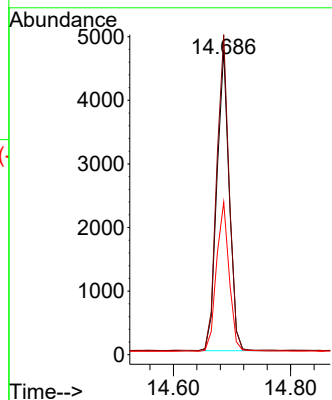
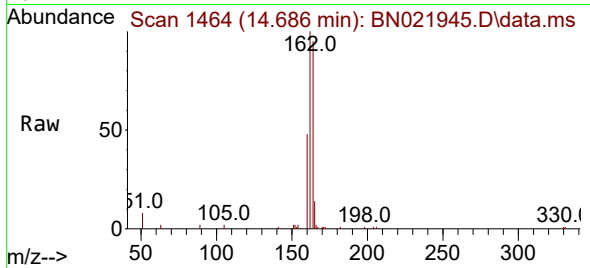




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.686 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

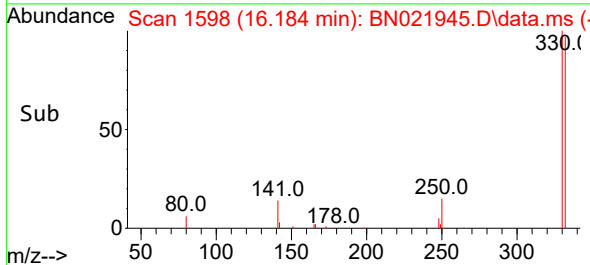
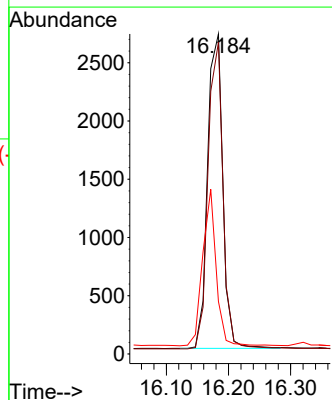
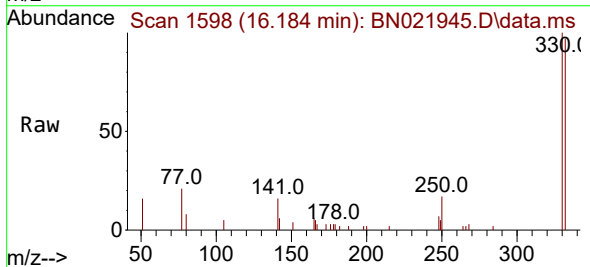
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

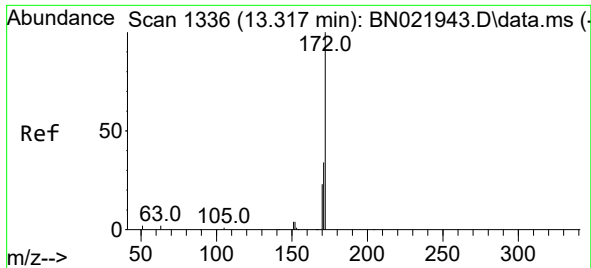
Tgt Ion:164 Resp: 6892
Ion Ratio Lower Upper
164 100
162 105.0 82.8 124.2
160 50.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 1.560 ng
RT: 16.184 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:330 Resp: 4610
Ion Ratio Lower Upper
330 100
332 95.2 78.7 118.1
141 44.1 35.0 52.4

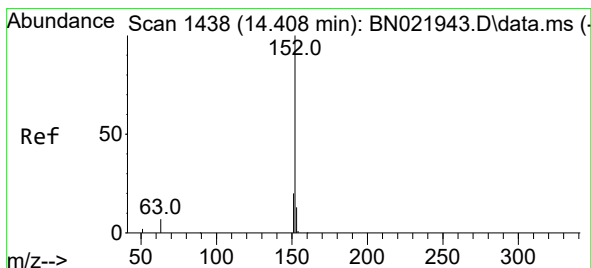
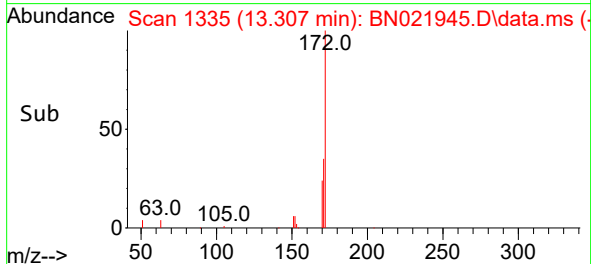
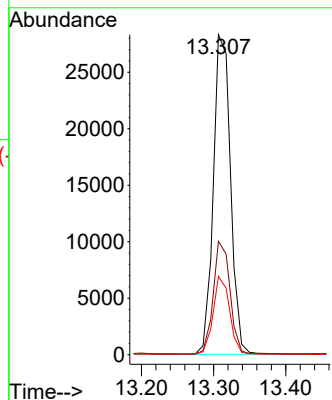
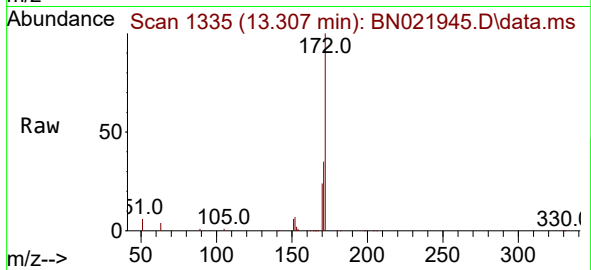




#15
2-Fluorobiphenyl
Concen: 1.536 ng
RT: 13.307 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

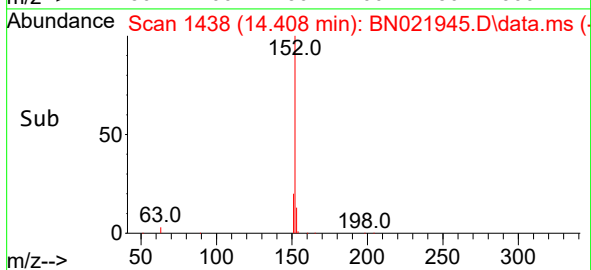
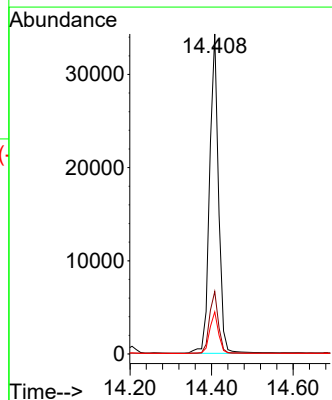
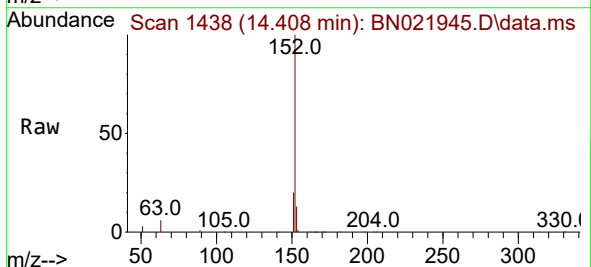
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

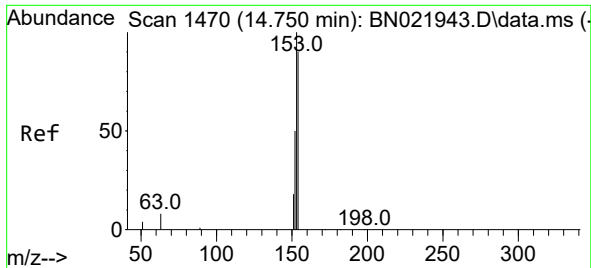
Tgt Ion:172 Resp: 46804
Ion Ratio Lower Upper
172 100
171 35.5 27.4 41.2
170 24.5 18.6 28.0



#16
Acenaphthylene
Concen: 1.634 ng
RT: 14.408 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:152 Resp: 52341
Ion Ratio Lower Upper
152 100
151 19.1 15.5 23.3
153 12.8 10.6 15.8

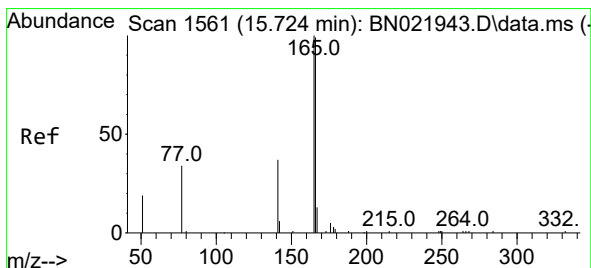
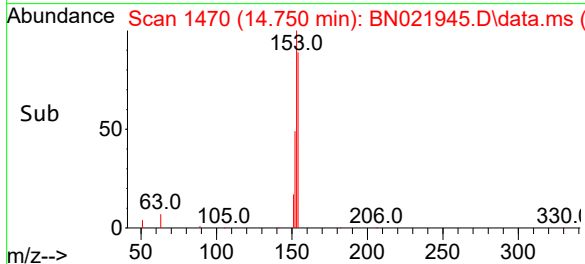
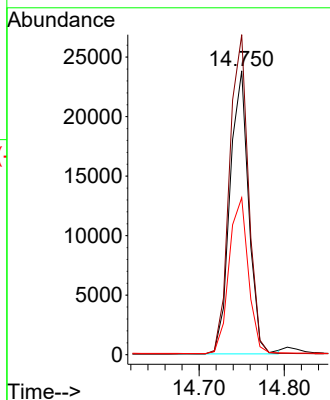
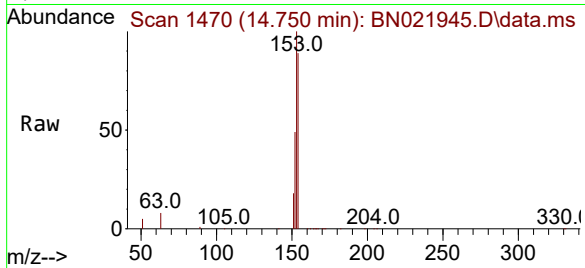




#17
Acenaphthene
Concen: 1.576 ng
RT: 14.750 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

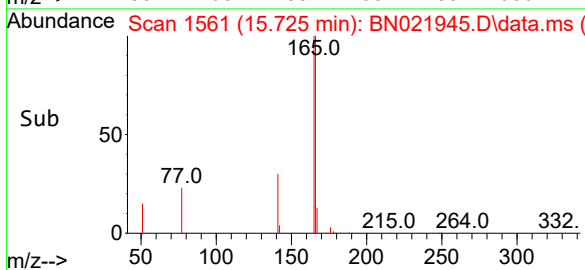
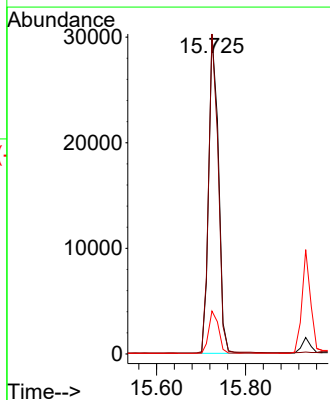
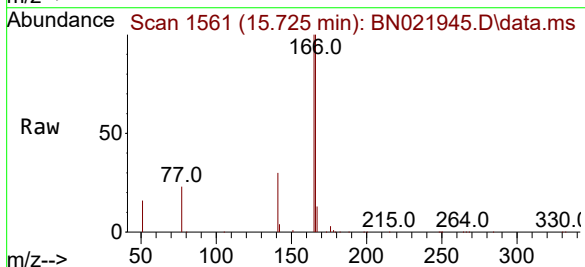
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

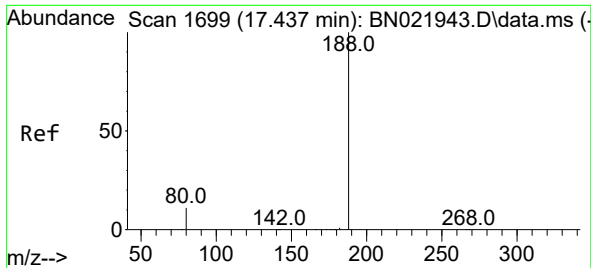
Tgt Ion:154 Resp: 36131
Ion Ratio Lower Upper
154 100
153 114.3 91.5 137.3
152 57.1 45.9 68.9



#18
Fluorene
Concen: 1.553 ng
RT: 15.725 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:166 Resp: 44587
Ion Ratio Lower Upper
166 100
165 99.2 78.9 118.3
167 13.3 10.3 15.5

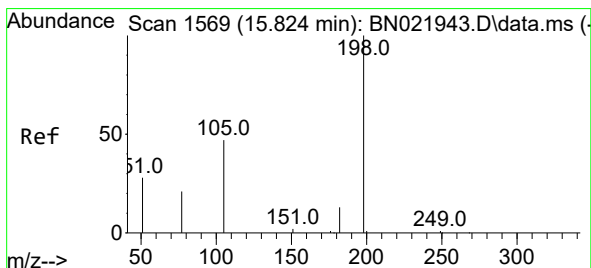
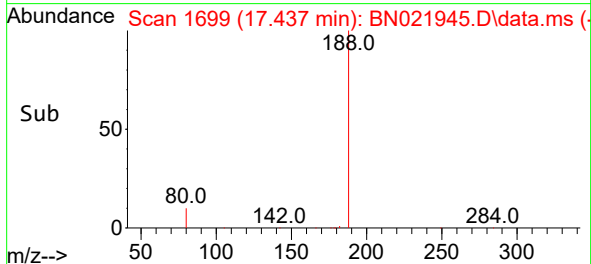
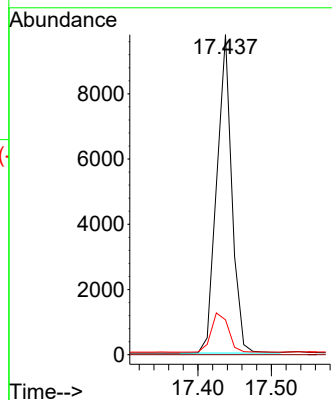
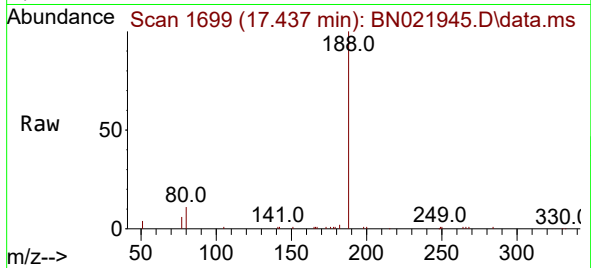




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.437 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

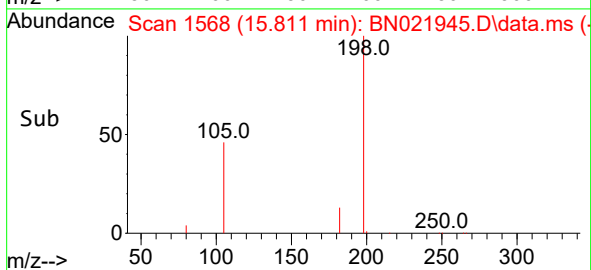
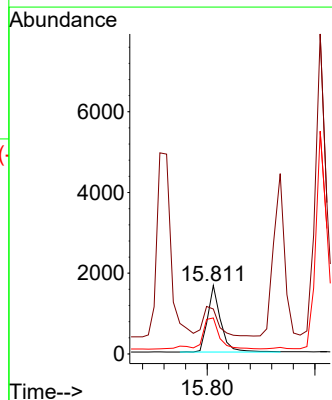
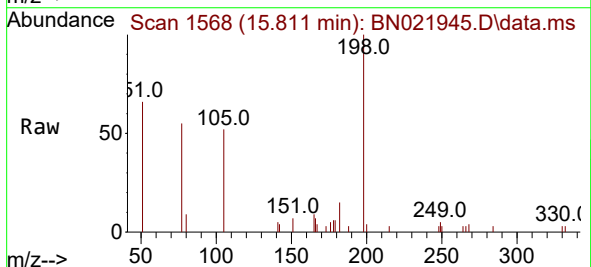
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

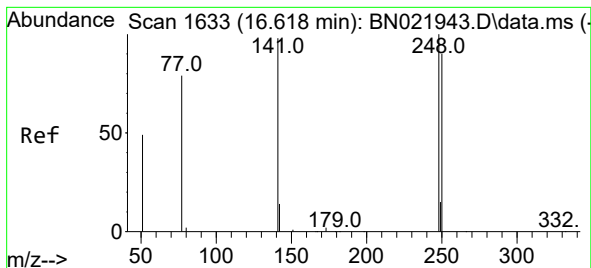
Tgt Ion:188 Resp: 13949
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 9.4 14.2



#20
4,6-Dinitro-2-methylphenol
Concen: 1.529 ng
RT: 15.811 min Scan# 1568
Delta R.T. -0.012 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:198 Resp: 2759
Ion Ratio Lower Upper
198 100
51 65.6 235.8 353.6#
105 52.4 61.2 91.8#

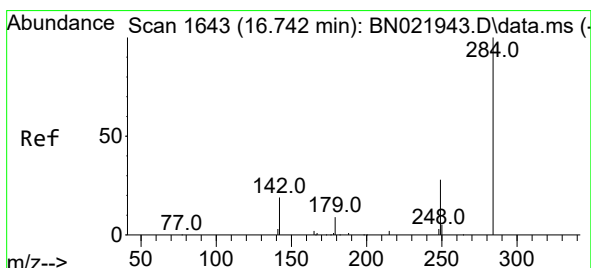
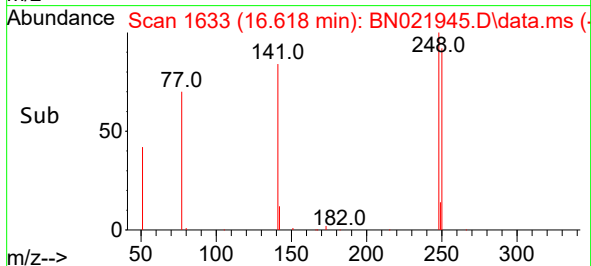
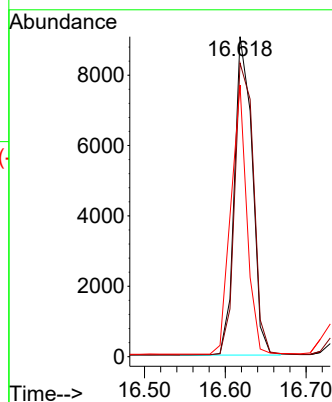
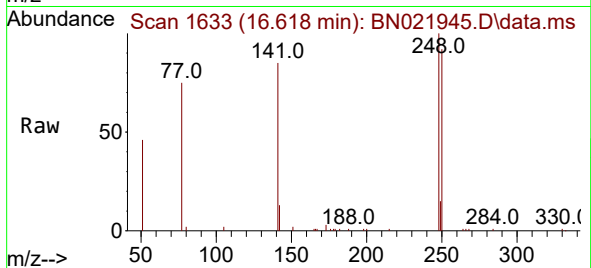




#21
4-Bromophenyl-phenylether
Concen: 1.569 ng
RT: 16.618 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

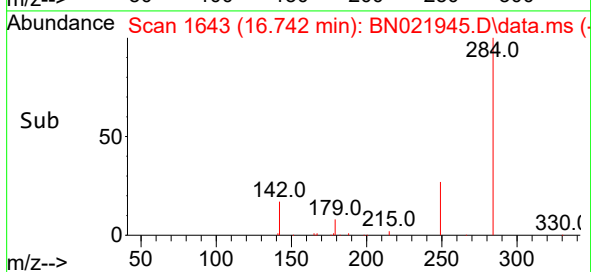
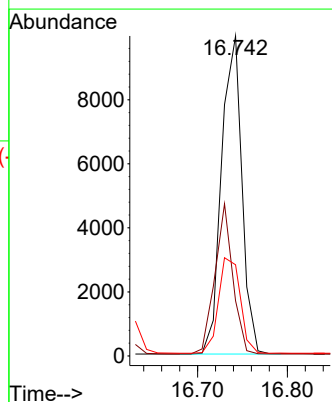
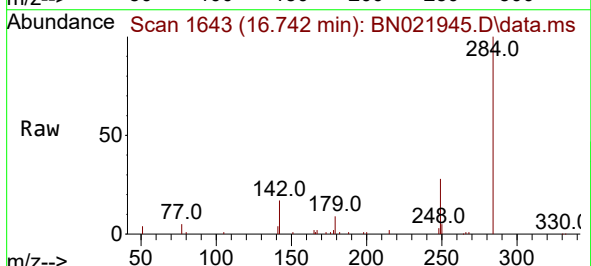
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

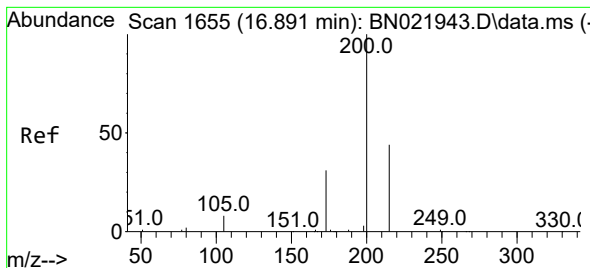
Tgt Ion:248 Resp: 13809
Ion Ratio Lower Upper
248 100
250 91.8 72.9 109.3
141 84.9 79.0 118.6



#22
Hexachlorobenzene
Concen: 1.532 ng
RT: 16.742 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:284 Resp: 15663
Ion Ratio Lower Upper
284 100
142 41.5 32.6 49.0
249 32.0 25.6 38.4





#23

Atrazine

Concen: 1.562 ng

RT: 16.891 min Scan# 1655

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

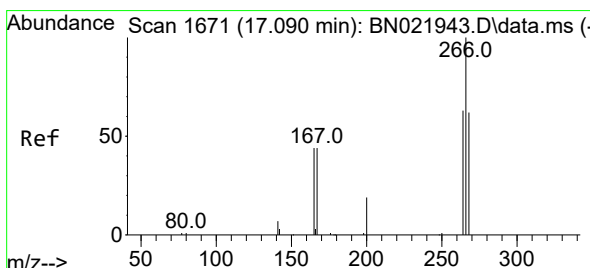
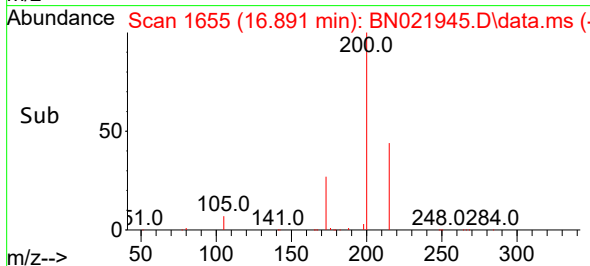
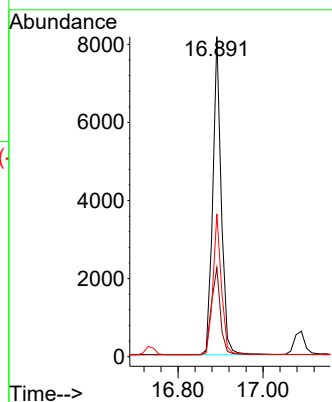
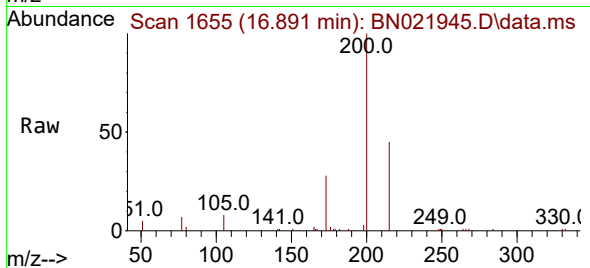
Tgt Ion:200 Resp: 11285

Ion Ratio Lower Upper

200 100

173 27.8 27.0 40.6

215 44.6 36.8 55.2



#24

Pentachlorophenol

Concen: 1.601 ng

RT: 17.090 min Scan# 1671

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

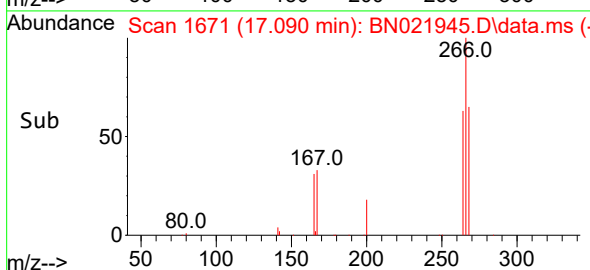
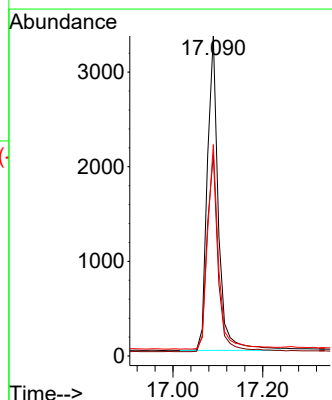
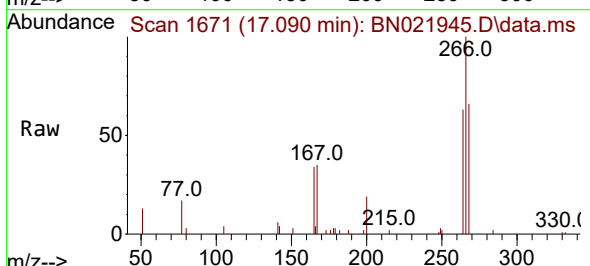
Tgt Ion:266 Resp: 5683

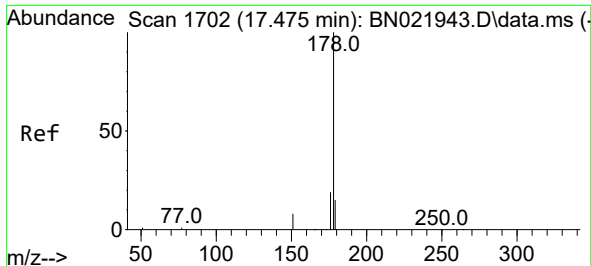
Ion Ratio Lower Upper

266 100

264 62.9 49.1 73.7

268 64.6 48.5 72.7

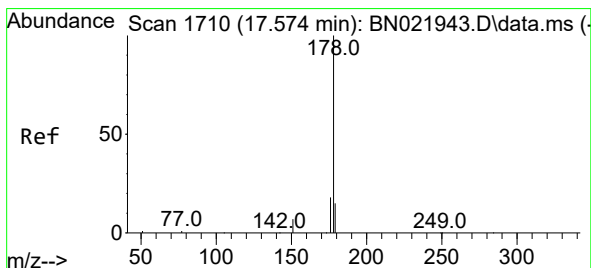
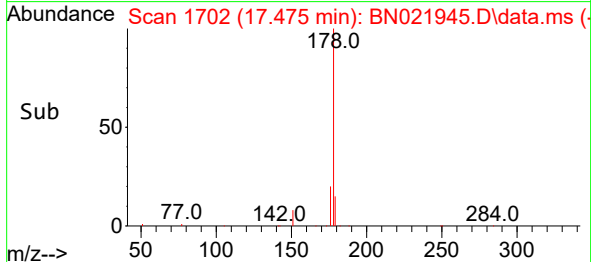
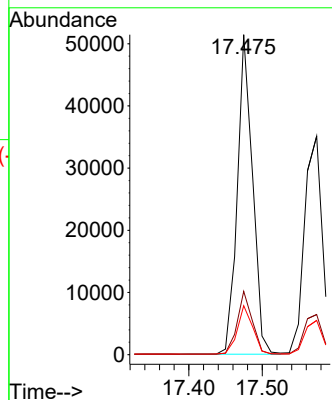
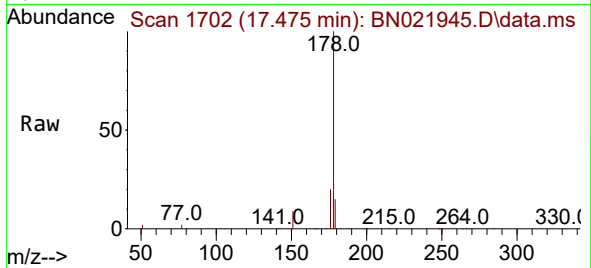




#25
Phenanthrene
Concen: 1.549 ng
RT: 17.475 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

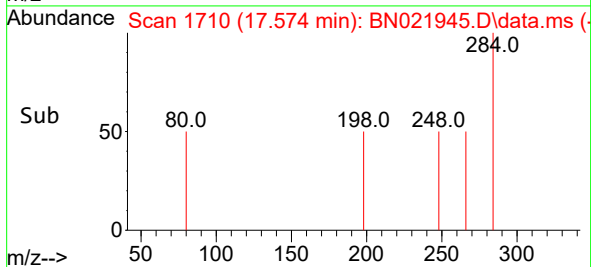
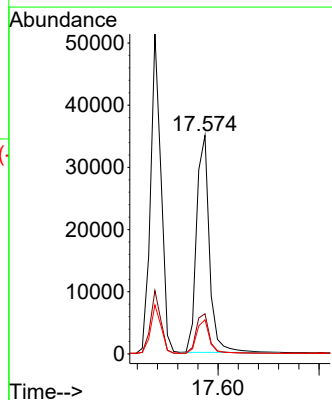
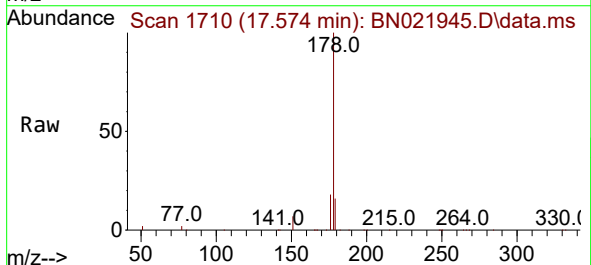
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

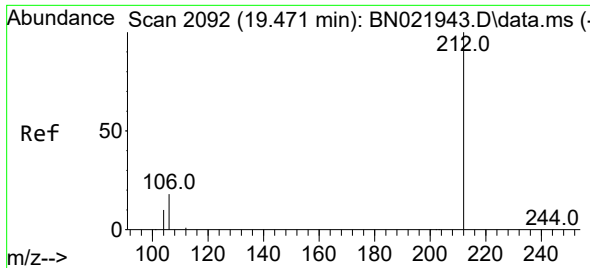
Tgt Ion:178 Resp: 73992
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.2 12.2 18.4



#26
Anthracene
Concen: 1.585 ng
RT: 17.574 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:178 Resp: 61799
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.3 12.2 18.4

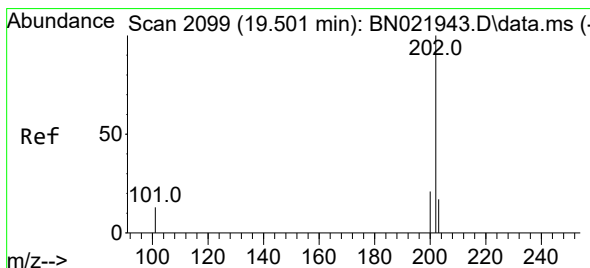
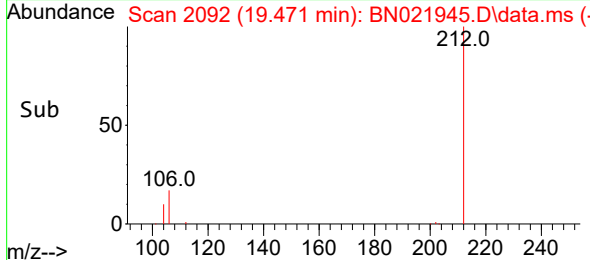
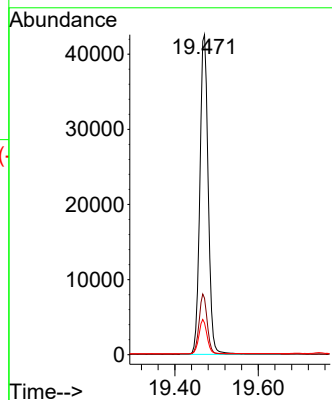
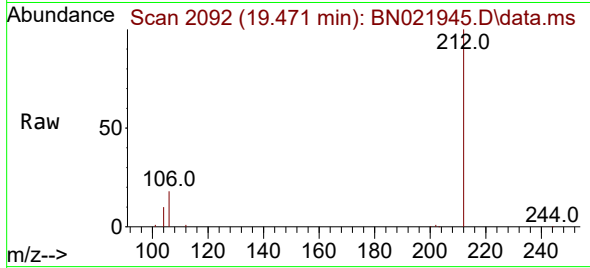




#27
Fluoranthene-d10
Concen: 1.555 ng
RT: 19.471 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

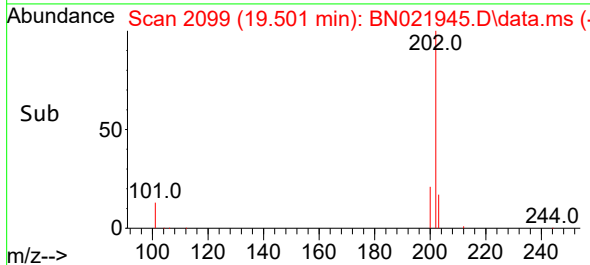
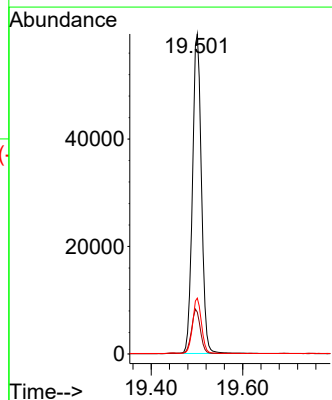
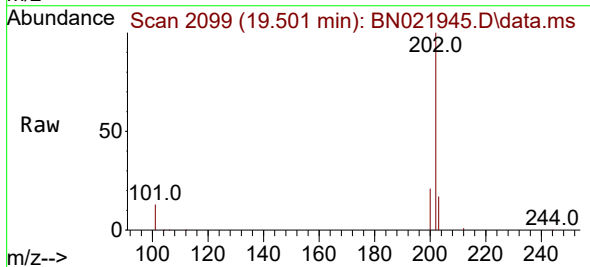
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

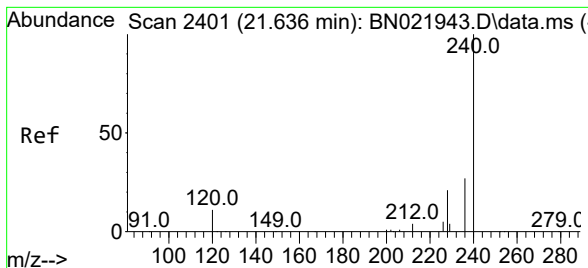
Tgt Ion:212 Resp: 58712
Ion Ratio Lower Upper
212 100
106 18.4 14.8 22.2
104 10.4 8.4 12.6



#28
Fluoranthene
Concen: 1.575 ng
RT: 19.501 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:202 Resp: 80770
Ion Ratio Lower Upper
202 100
101 13.9 11.2 16.8
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.637 min Scan# 2401

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

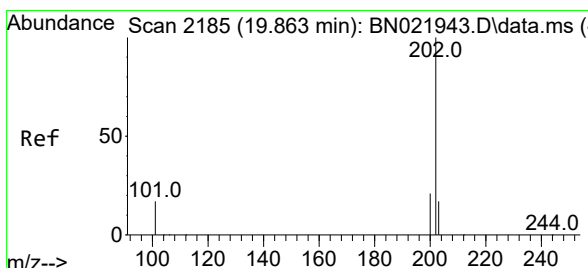
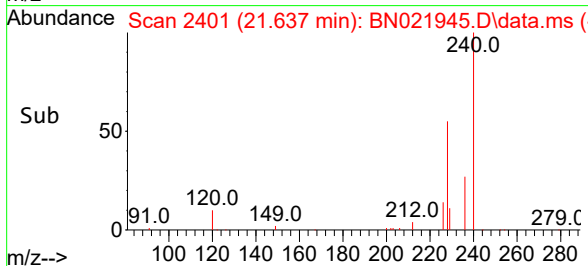
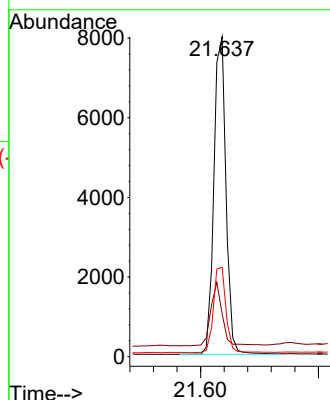
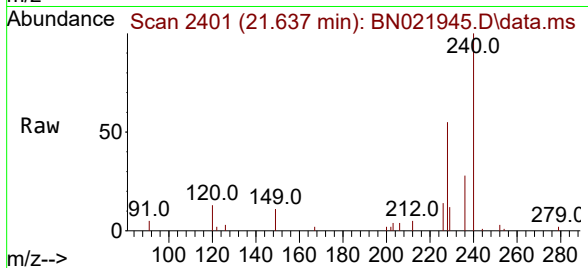
Tgt Ion:240 Resp: 11389

Ion Ratio Lower Upper

240 100

120 13.4 12.2 18.2

236 27.9 22.6 34.0



#30

Pyrene

Concen: 1.587 ng

RT: 19.863 min Scan# 2185

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

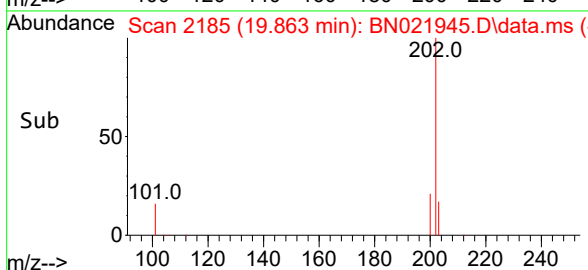
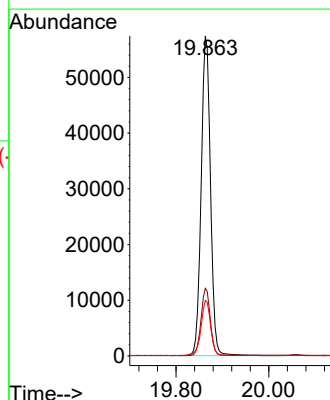
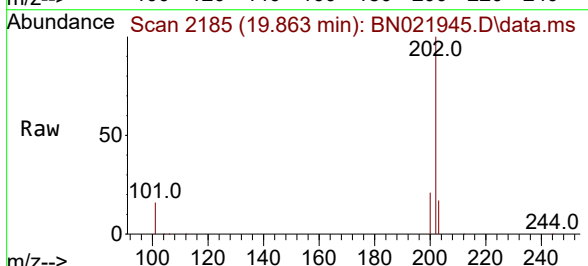
Tgt Ion:202 Resp: 83563

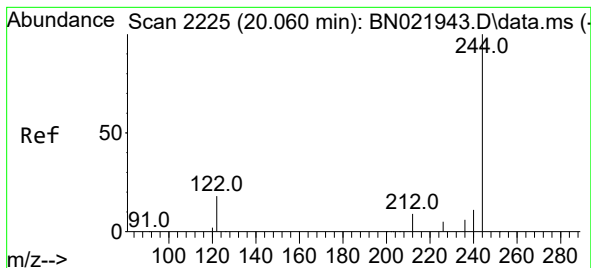
Ion Ratio Lower Upper

202 100

200 21.1 16.1 24.1

203 16.9 13.8 20.6





#31

Terphenyl-d14

Concen: 1.503 ng

RT: 20.060 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

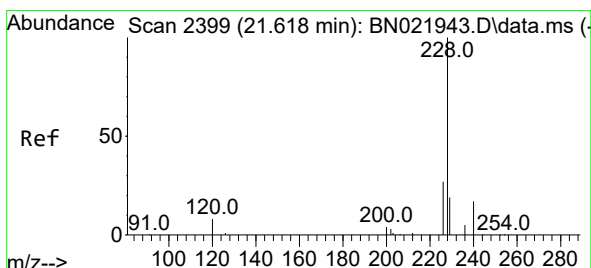
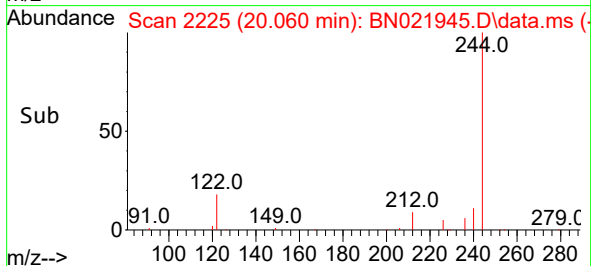
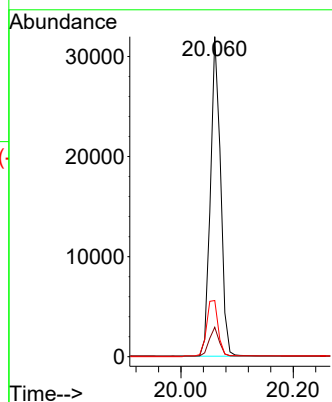
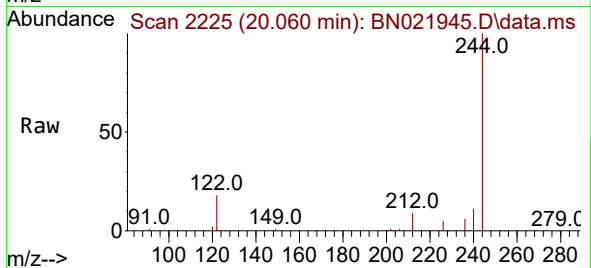
Tgt Ion:244 Resp: 37820

Ion Ratio Lower Upper

244 100

212 9.2 7.9 11.9

122 17.5 15.3 22.9



#32

Benzo(a)anthracene

Concen: 1.563 ng

RT: 21.619 min Scan# 2399

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

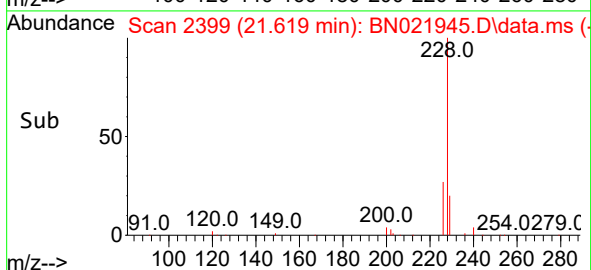
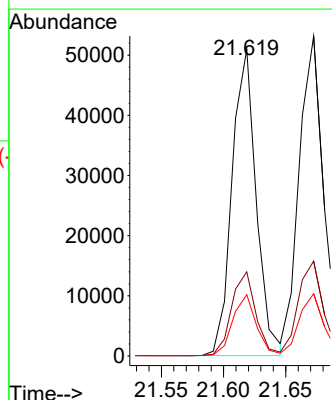
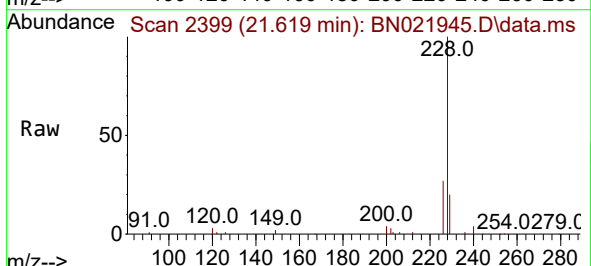
Tgt Ion:228 Resp: 69010

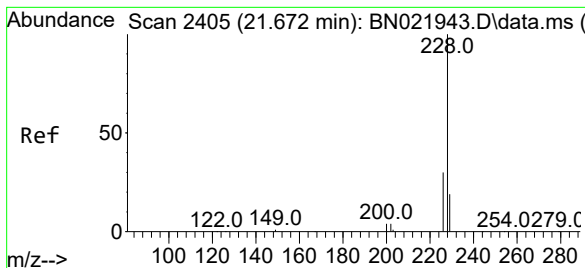
Ion Ratio Lower Upper

228 100

226 27.4 21.9 32.9

229 20.0 15.8 23.8





#33

Chrysene

Concen: 1.543 ng

RT: 21.672 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

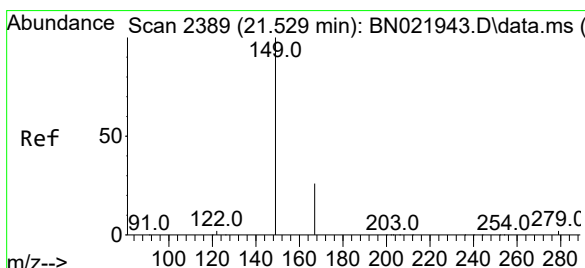
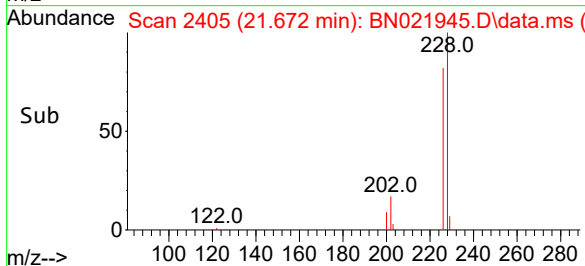
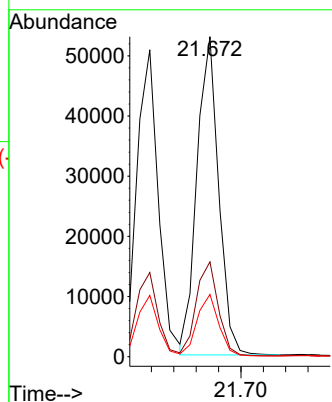
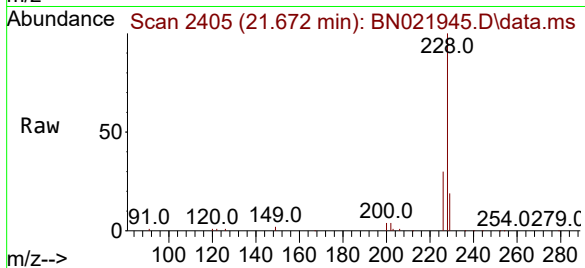
Tgt Ion:228 Resp: 71205

Ion Ratio Lower Upper

228 100

226 29.6 24.6 36.8

229 19.4 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.419 ng

RT: 21.529 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

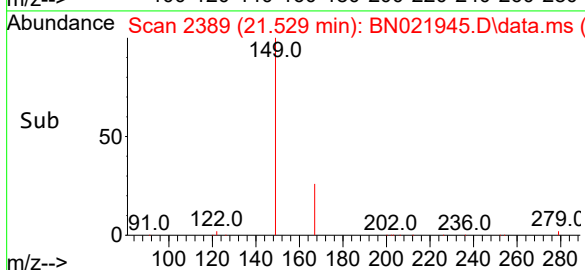
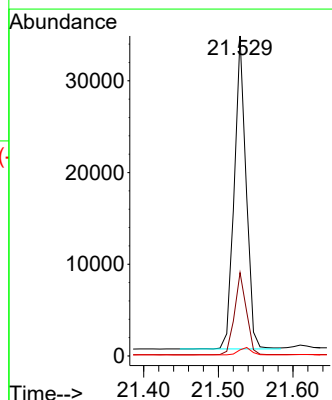
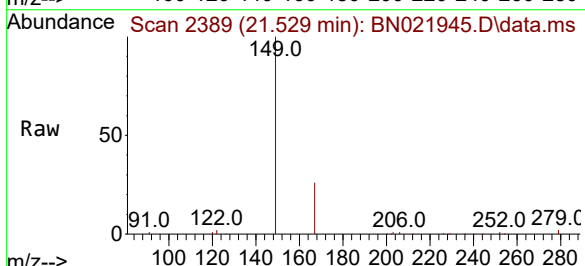
Tgt Ion:149 Resp: 37598

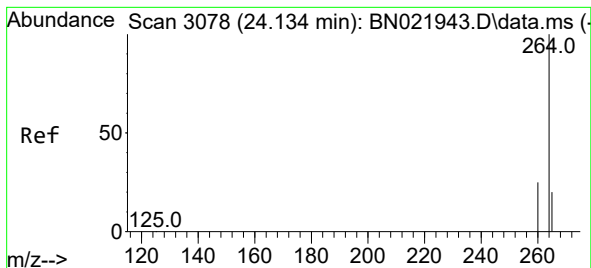
Ion Ratio Lower Upper

149 100

167 26.2 20.6 30.8

279 2.6 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.132 min Scan# 3078

Delta R.T. -0.003 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

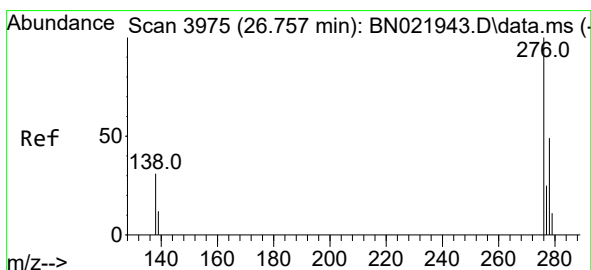
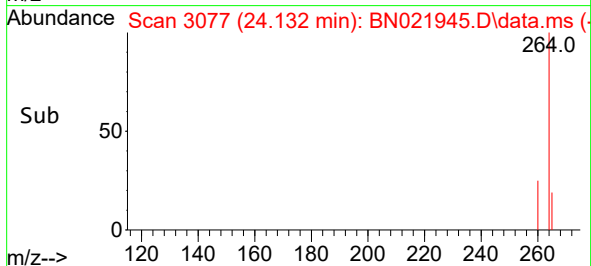
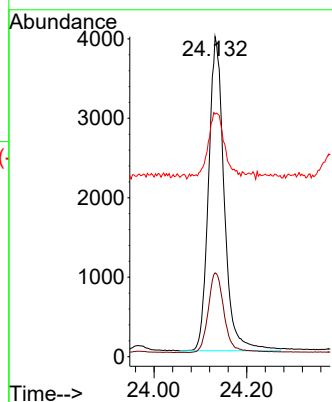
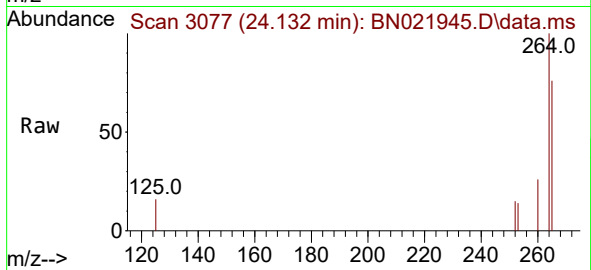
Tgt Ion:264 Resp: 9266

Ion Ratio Lower Upper

264 100

260 26.2 21.0 31.4

265 75.8 67.8 101.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.540 ng

RT: 26.754 min Scan# 3974

Delta R.T. -0.003 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

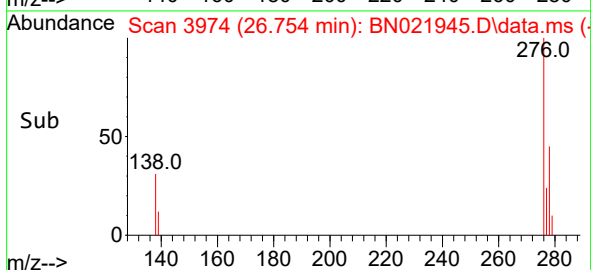
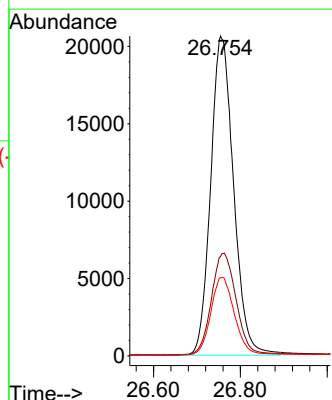
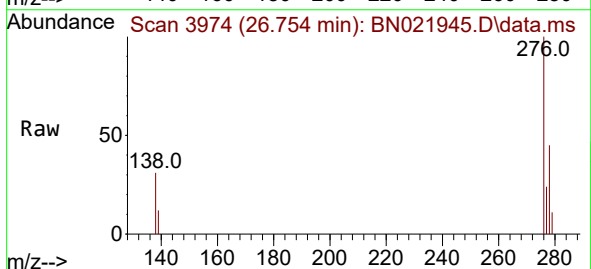
Tgt Ion:276 Resp: 75555

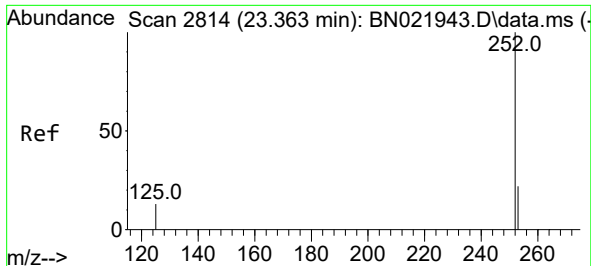
Ion Ratio Lower Upper

276 100

138 34.0 27.3 40.9

277 24.8 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 1.550 ng

RT: 23.360 min Scan# 2814

Delta R.T. -0.003 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

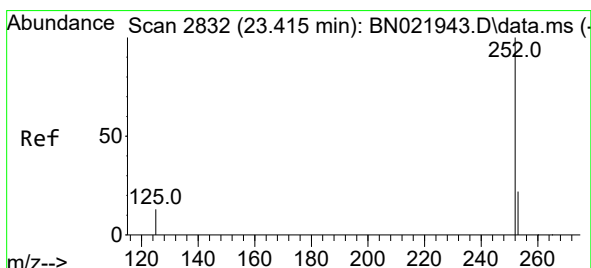
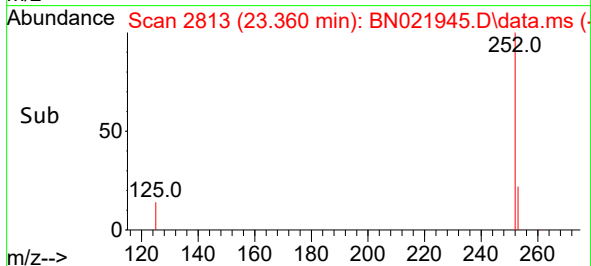
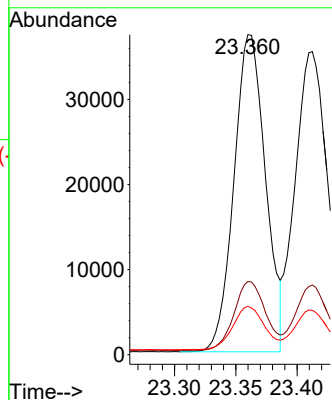
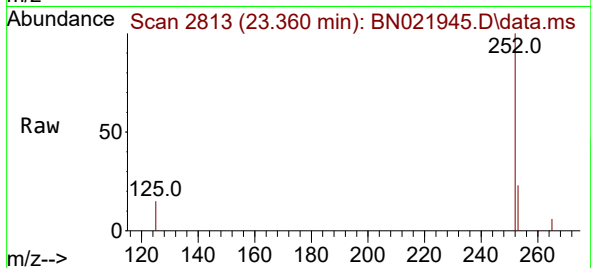
Tgt Ion:252 Resp: 66800

Ion Ratio Lower Upper

252 100

253 22.8 21.4 32.0

125 15.1 16.2 24.4#



#38

Benzo(k)fluoranthene

Concen: 1.572 ng

RT: 23.412 min Scan# 2831

Delta R.T. -0.003 min

Lab File: BN021945.D

Acq: 28 Sep 2022 17:38

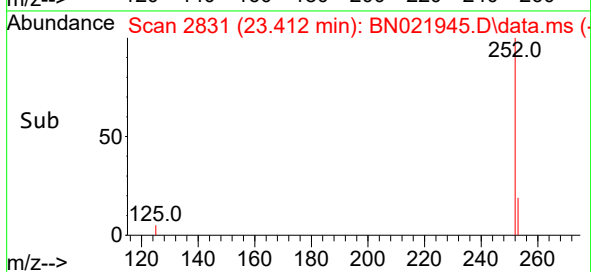
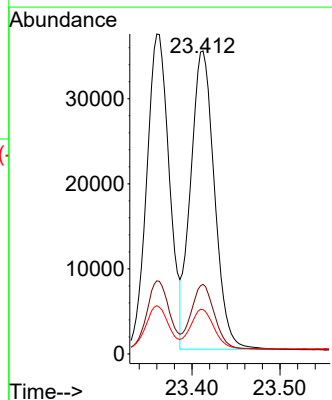
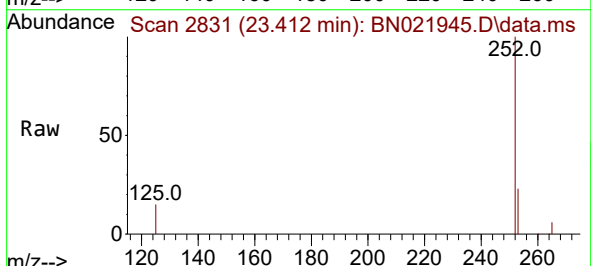
Tgt Ion:252 Resp: 66108

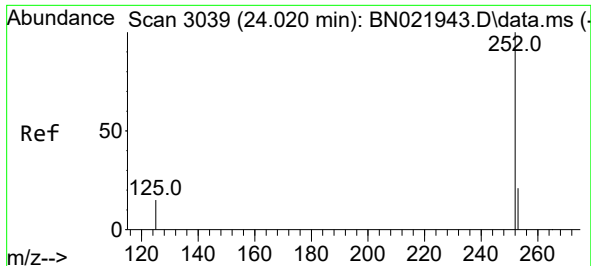
Ion Ratio Lower Upper

252 100

253 23.0 21.8 32.6

125 14.6 15.8 23.8#

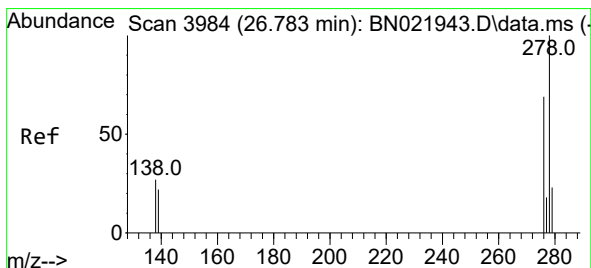
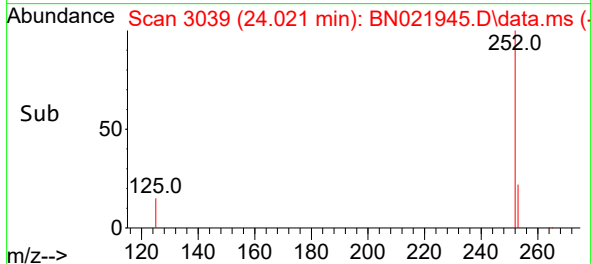
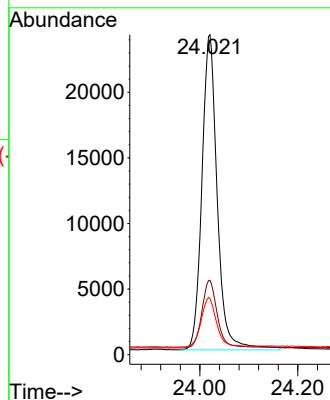
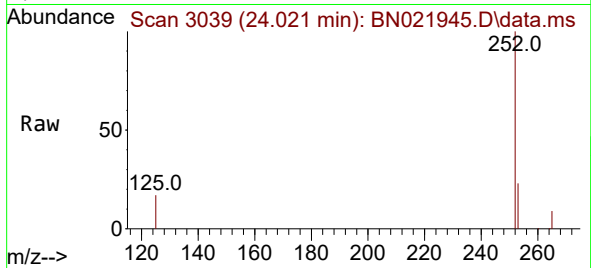




#39
Benzo(a)pyrene
Concen: 1.585 ng
RT: 24.021 min Scan# 3039
Delta R.T. 0.000 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

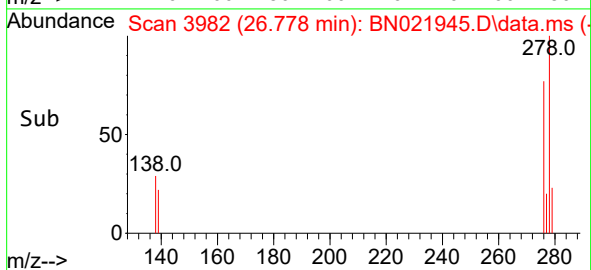
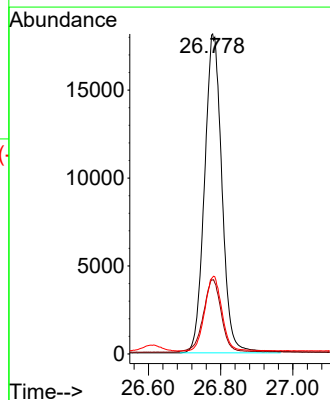
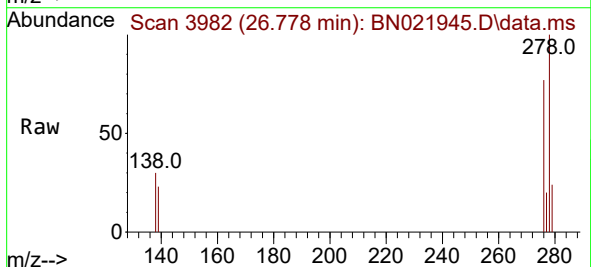
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

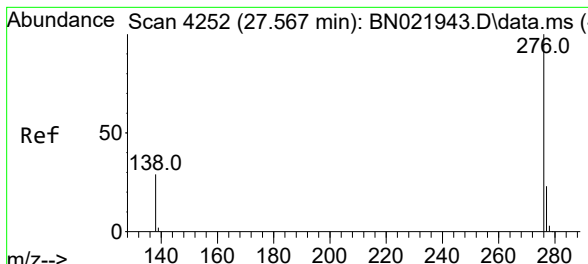
Tgt Ion:252 Resp: 52128
Ion Ratio Lower Upper
252 100
253 23.3 23.9 35.9#
125 17.5 20.9 31.3#



#40
Dibenzo(a,h)anthracene
Concen: 1.547 ng
RT: 26.778 min Scan# 3982
Delta R.T. -0.006 min
Lab File: BN021945.D
Acq: 28 Sep 2022 17:38

Tgt Ion:278 Resp: 60587
Ion Ratio Lower Upper
278 100
139 23.1 20.1 30.1
279 24.0 21.8 32.8





#41

Benzo(g,h,i)perylene

Concen: 1.442 ng

RT: 27.567 min Scan# 41

Delta R.T. 0.000 min

Lab File: BN021945.D

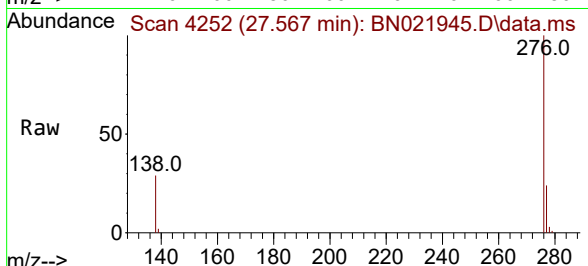
Acq: 28 Sep 2022 17:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



Tgt Ion:276 Resp: 61601

Ion Ratio Lower Upper

276 100

277 23.6 20.0 30.0

138 29.0 24.6 37.0

