

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
 Data File : BN021965.D
 Acq On : 30 Sep 2022 13:30
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Sep 30 16:01:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 15:59:43 2022
 Response via : Initial Calibration

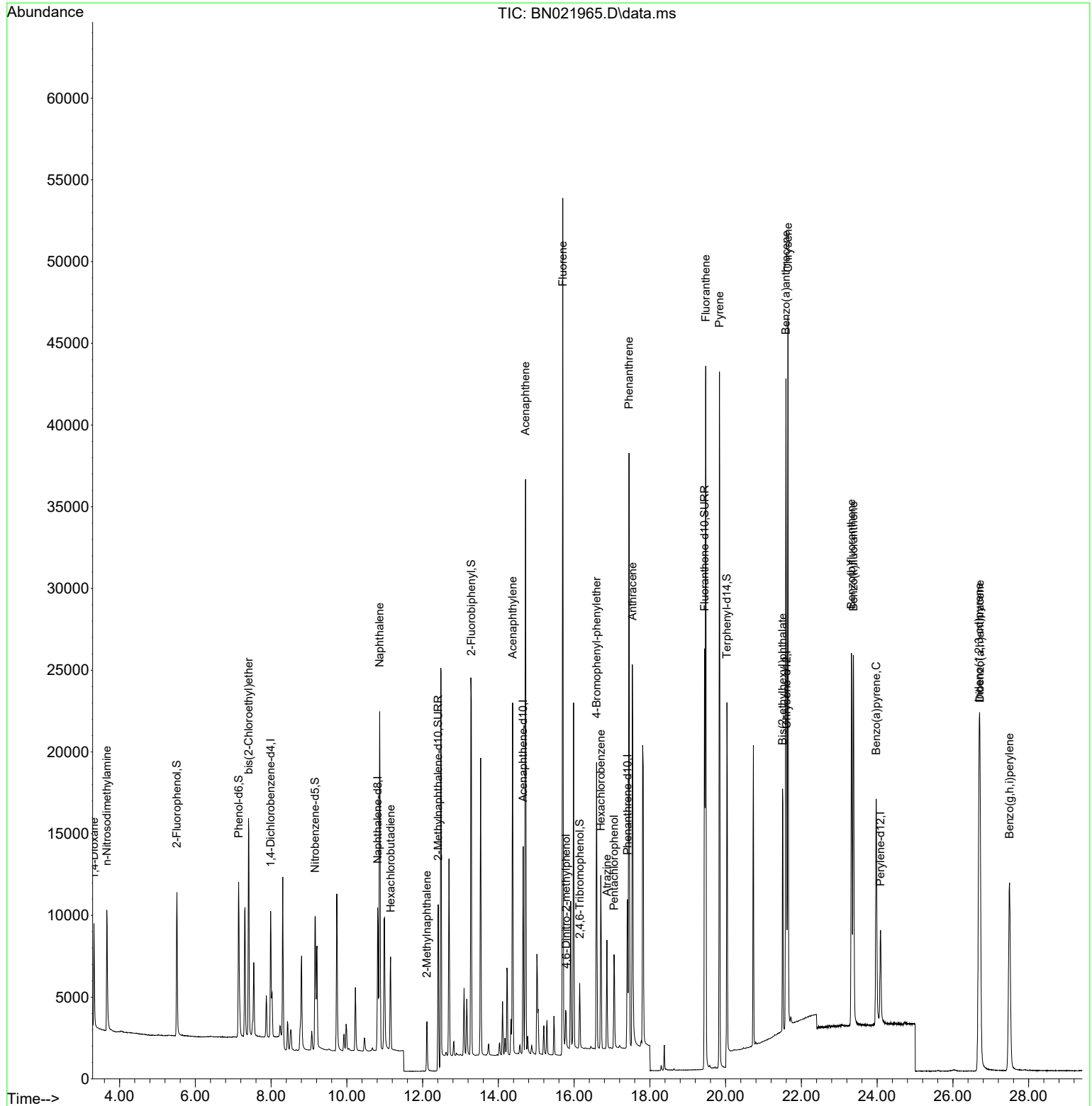
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	3804	0.400	ng	0.00
7) Naphthalene-d8	10.813	136	11808	0.400	ng	-0.01
13) Acenaphthene-d10	14.654	164	6731	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	13860	0.400	ng	# 0.00
29) Chrysene-d12	21.610	240	11386	0.400	ng	0.00
35) Perylene-d12	24.088	264	8670	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	7417	0.733	ng	0.00
5) Phenol-d6	7.144	99	9374	0.733	ng	0.00
8) Nitrobenzene-d5	9.158	82	7570	0.767	ng	-0.01
11) 2-Methylnaphthalene-d10	12.410	152	16797	0.659	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	2131	0.739	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	21804	0.733	ng	0.00
27) Fluoranthene-d10	19.446	212	27822	0.742	ng	0.00
31) Terphenyl-d14	20.033	244	16713	0.664	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.324	88	4005	0.743	ng	96
3) n-Nitrosodimethylamine	3.663	42	4448	0.817	ng	# 98
6) bis(2-Chloroethyl)ether	7.404	93	9934	0.796	ng	99
9) Naphthalene	10.866	128	26853	0.755	ng	99
10) Hexachlorobutadiene	11.154	225	4645	0.752	ng	# 99
12) 2-Methylnaphthalene	12.115	142	4959	0.709	ng	# 88
16) Acenaphthylene	14.376	152	23094	0.738	ng	100
17) Acenaphthene	14.718	154	16926	0.757	ng	100
18) Fluorene	15.701	166	20295	0.724	ng	99
20) 4,6-Dinitro-2-methylph...	15.787	198	1695	0.946	ng	# 1
21) 4-Bromophenyl-phenylether	16.593	248	6400	0.732	ng	# 84
22) Hexachlorobenzene	16.705	284	7613	0.750	ng	98
23) Atrazine	16.866	200	5048	0.703	ng	# 94
24) Pentachlorophenol	17.053	266	2889	0.819	ng	97
25) Phenanthrene	17.450	178	35889	0.756	ng	99
26) Anthracene	17.537	178	28616	0.739	ng	99
28) Fluoranthene	19.475	202	38289	0.751	ng	100
30) Pyrene	19.838	202	38078	0.723	ng	98
32) Benzo(a)anthracene	21.592	228	32232	0.730	ng	99
33) Chrysene	21.645	228	35533	0.770	ng	98
34) Bis(2-ethylhexyl)phtha...	21.502	149	14965	0.565	ng	100
36) Indeno(1,2,3-cd)pyrene	26.690	276	31307	0.682	ng	99
37) Benzo(b)fluoranthene	23.322	252	30740	0.762	ng	93
38) Benzo(k)fluoranthene	23.374	252	30222	0.768	ng	92
39) Benzo(a)pyrene	23.974	252	22866	0.743	ng	# 89
40) Dibenzo(a,h)anthracene	26.713	278	25307	0.691	ng	97
41) Benzo(g,h,i)perylene	27.494	276	26278	0.658	ng	99

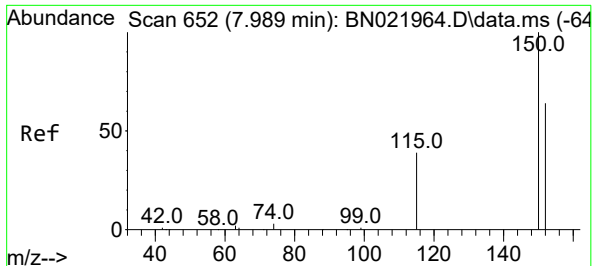
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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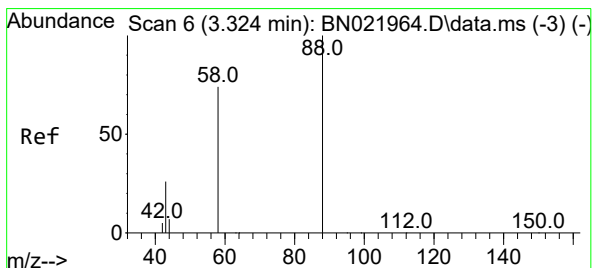
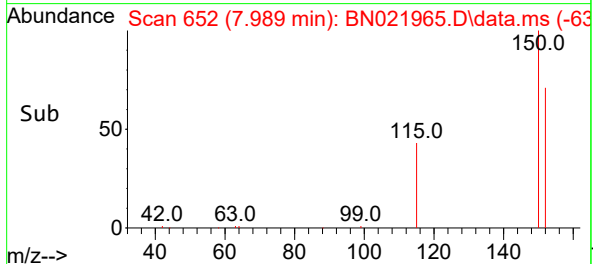
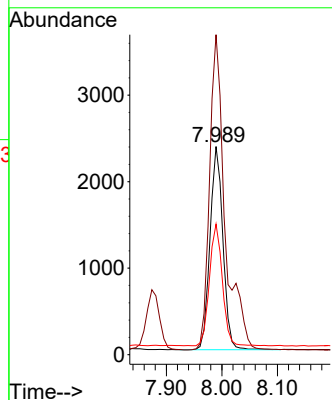
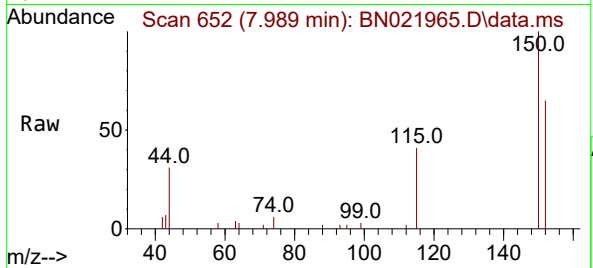




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.989 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN021965.D
 Acq: 30 Sep 2022 13:30

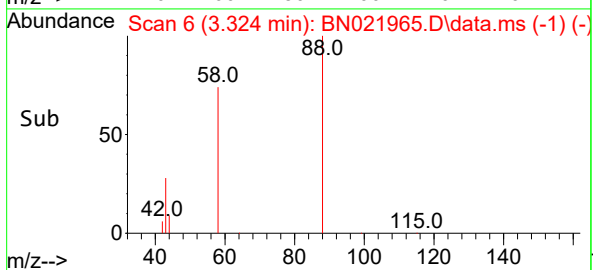
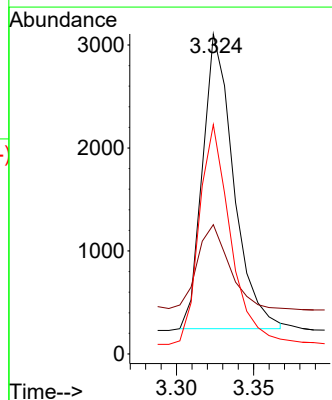
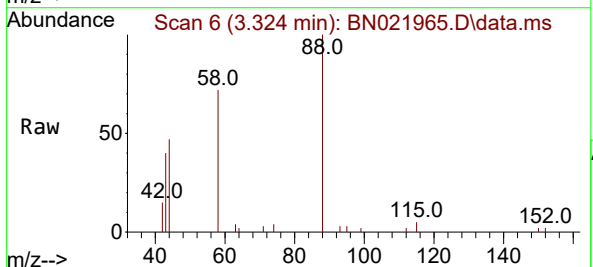
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

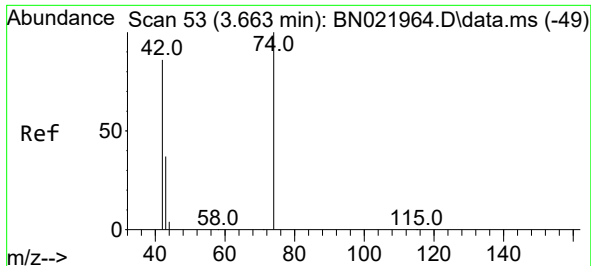
Tgt Ion:152 Resp: 3804
 Ion Ratio Lower Upper
 152 100
 150 153.7 120.2 180.4
 115 62.7 49.4 74.2



#2
 1,4-Dioxane
 Concen: 0.743 ng
 RT: 3.324 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN021965.D
 Acq: 30 Sep 2022 13:30

Tgt Ion: 88 Resp: 4005
 Ion Ratio Lower Upper
 88 100
 43 28.2 23.8 35.6
 58 71.1 59.8 89.8

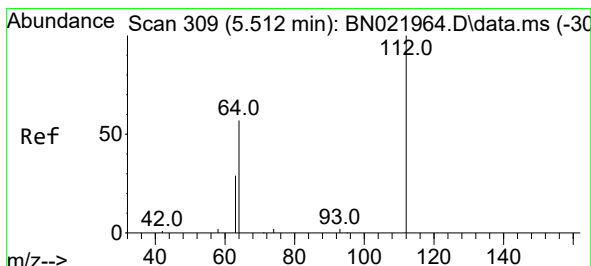
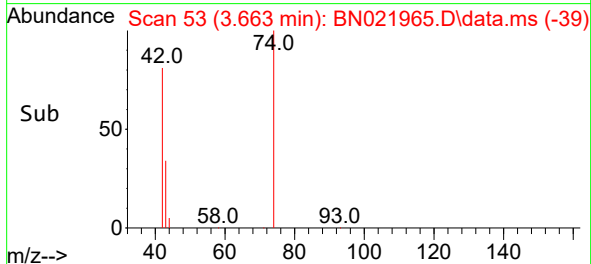
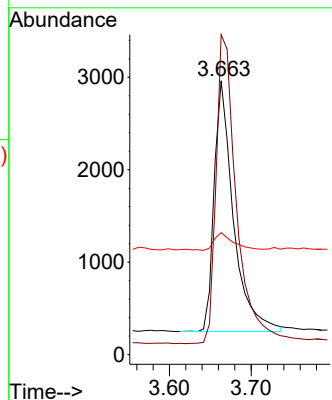
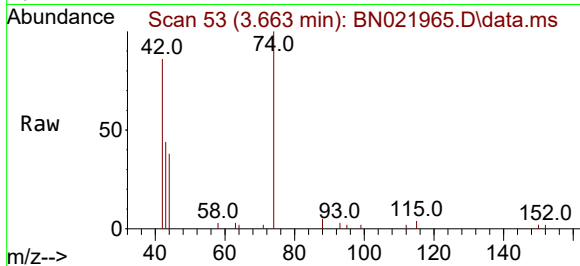




#3
 n-Nitrosodimethylamine
 Concen: 0.817 ng
 RT: 3.663 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN021965.D
 Acq: 30 Sep 2022 13:30

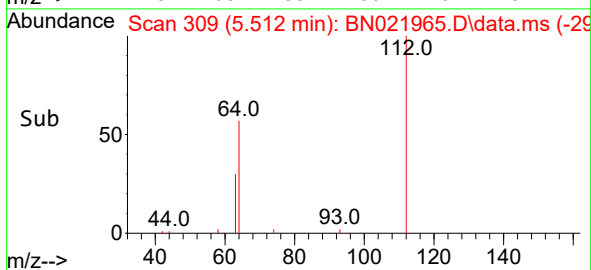
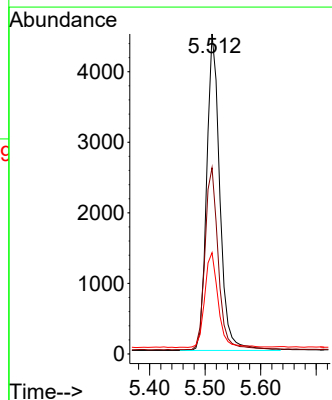
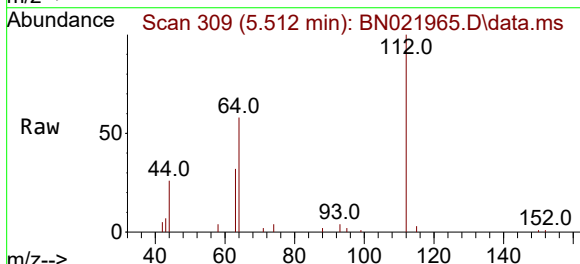
Instrument :
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 ClientSampleId :
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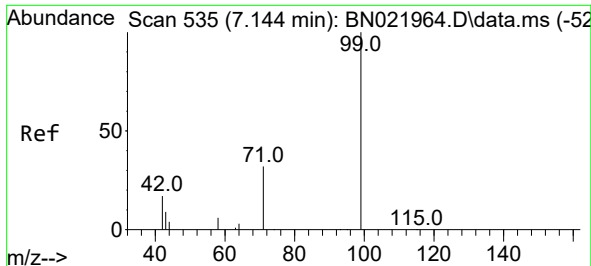
Tgt Ion: 42 Resp: 4448
 Ion Ratio Lower Upper
 42 100
 74 130.2 105.0 157.4
 44 7.0 9.0 13.4#



#4
 2-Fluorophenol
 Concen: 0.733 ng
 RT: 5.512 min Scan# 309
 Delta R.T. 0.000 min
 Lab File: BN021965.D
 Acq: 30 Sep 2022 13:30

Tgt Ion: 112 Resp: 7417
 Ion Ratio Lower Upper
 112 100
 64 58.2 45.9 68.9
 63 30.7 24.0 36.0

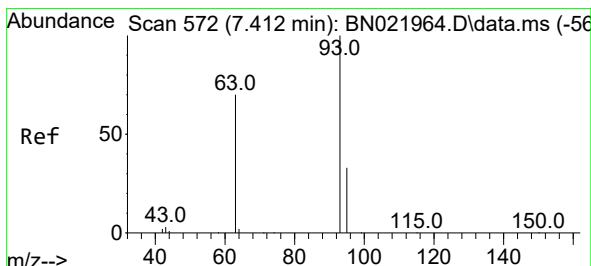
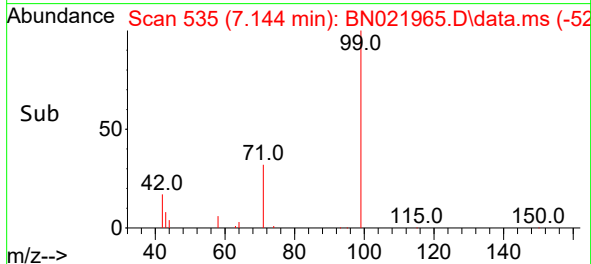
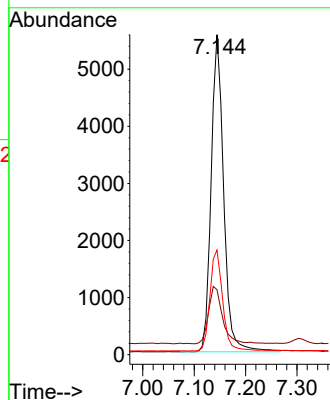
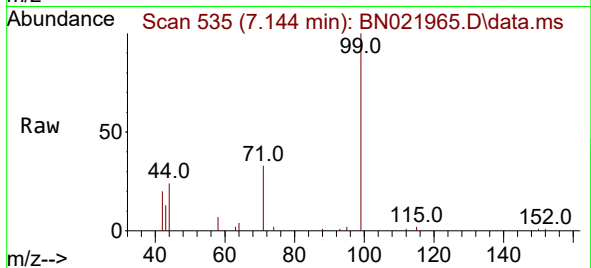




#5
Phenol-d6
Concen: 0.733 ng
RT: 7.144 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

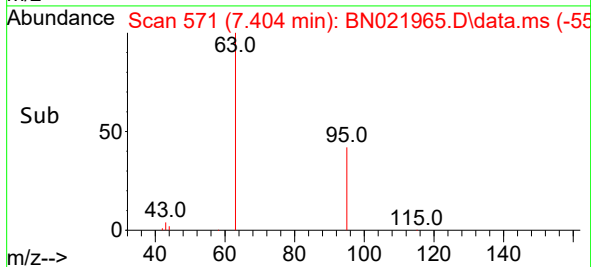
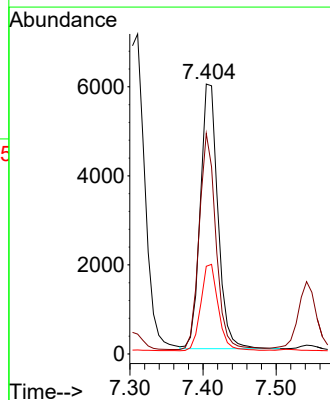
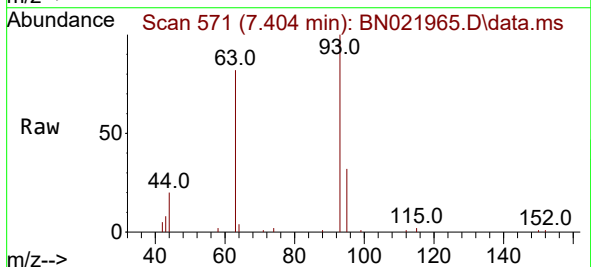
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ClientSampleId :
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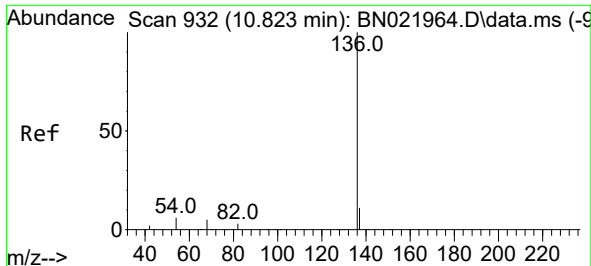
Tgt Ion: 99 Resp: 9374
Ion Ratio Lower Upper
99 100
42 20.4 15.9 23.9
71 32.6 25.9 38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.796 ng
RT: 7.404 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion: 93 Resp: 9934
Ion Ratio Lower Upper
93 100
63 77.7 61.6 92.4
95 32.7 26.6 40.0

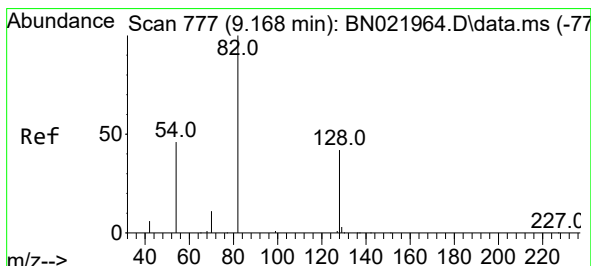
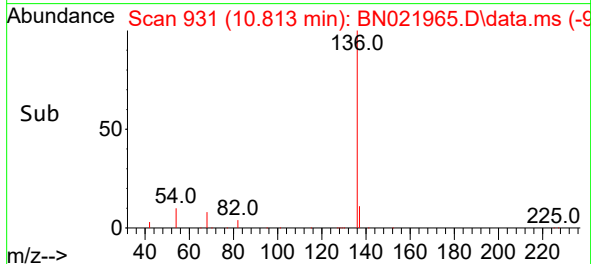
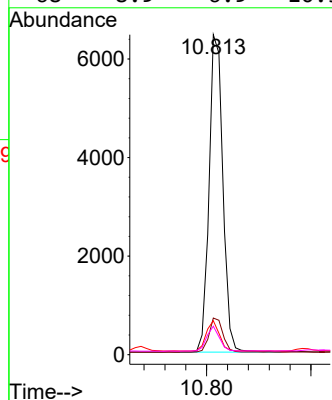
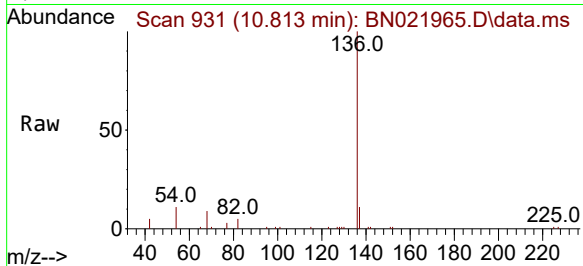




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.813 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

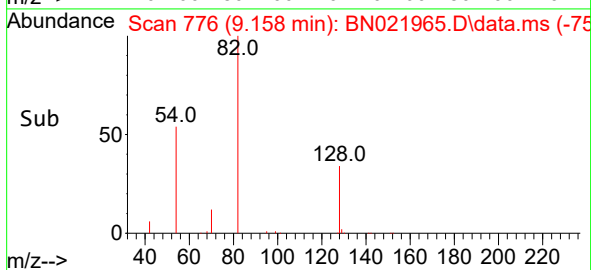
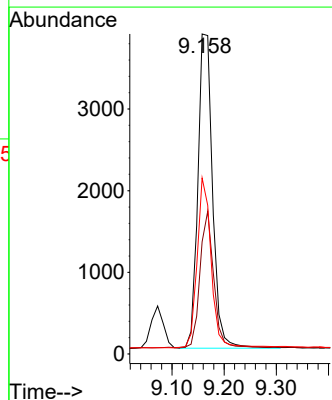
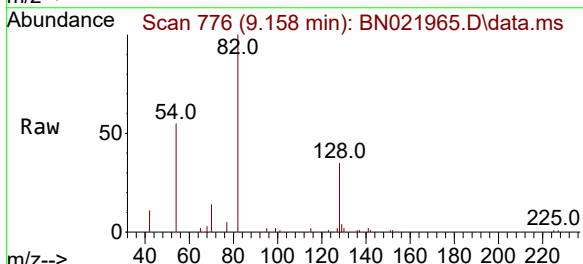
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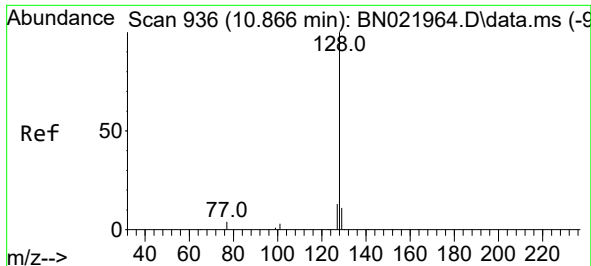
Tgt Ion:	136	Resp:	11808
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.4	14.2
54	10.6	7.8	11.8
68	8.9	6.9	10.3



#8
Nitrobenzene-d5
Concen: 0.767 ng
RT: 9.158 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:	82	Resp:	7570
Ion Ratio	Lower	Upper	
82	100		
128	35.0	37.7	56.5#
54	55.0	37.1	55.7

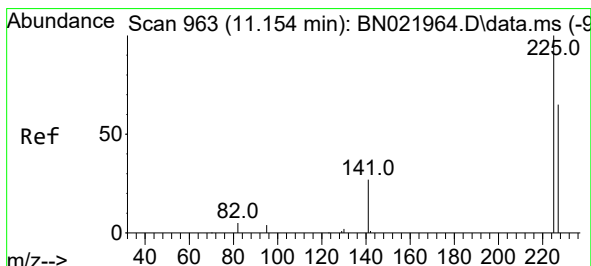
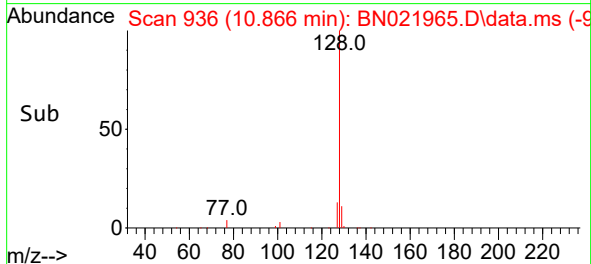
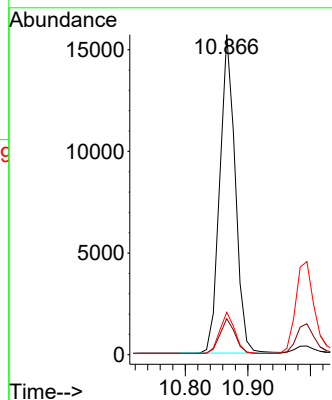
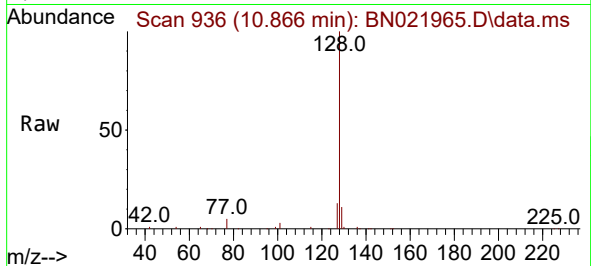




#9
Naphthalene
Concen: 0.755 ng
RT: 10.866 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

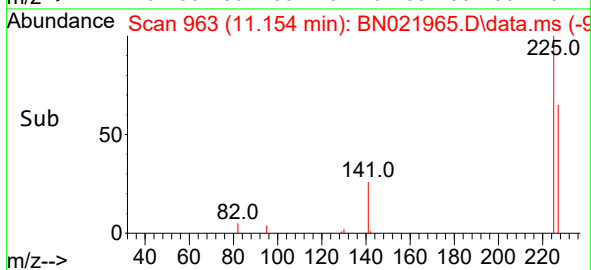
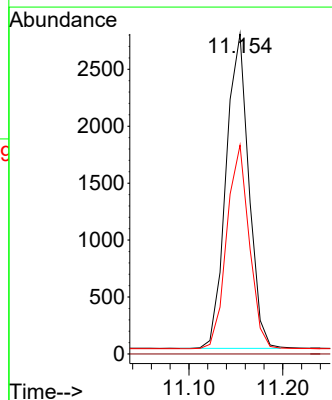
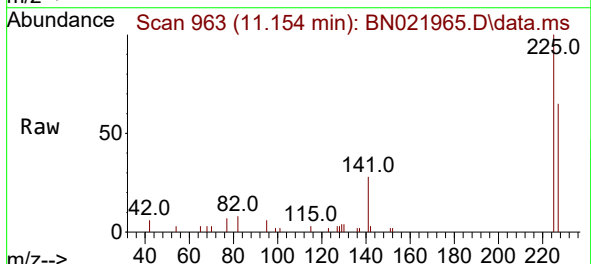
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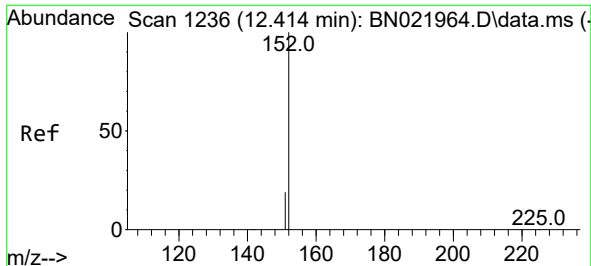
Tgt Ion:128 Resp: 26853
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 13.3 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.752 ng
RT: 11.154 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:225 Resp: 4645
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.5 75.7

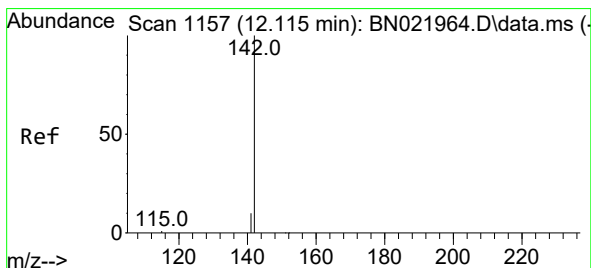
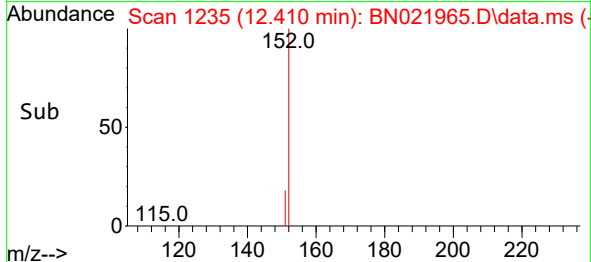
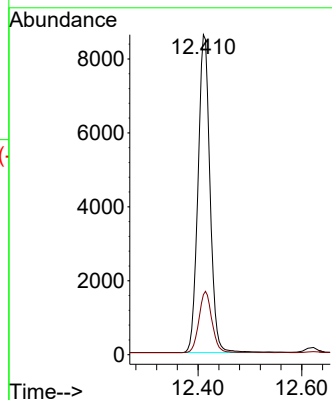
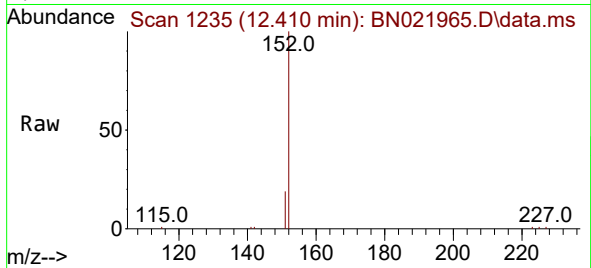




#11
2-Methylnaphthalene-d10
Concen: 0.659 ng
RT: 12.410 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

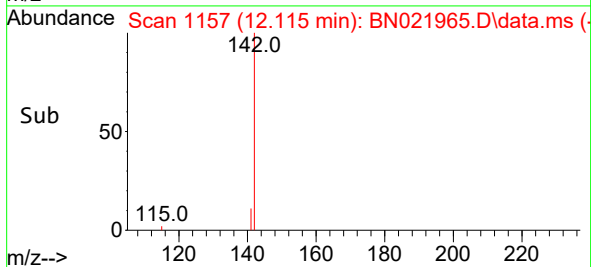
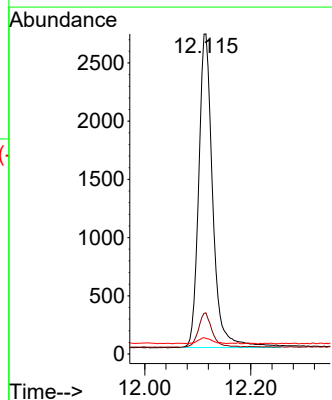
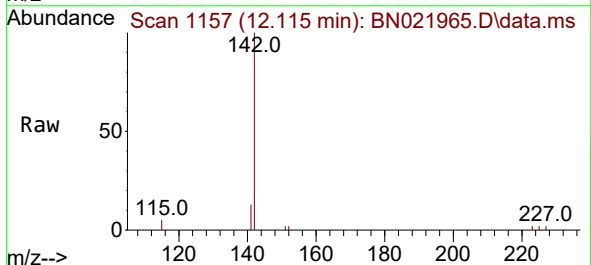
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ClientSampleId :
SSTDICC0.8

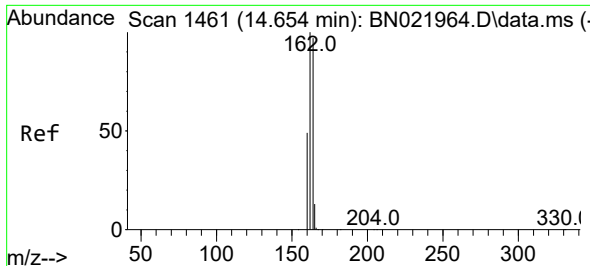
Tgt Ion:152 Resp: 16797
Ion Ratio Lower Upper
152 100
151 17.1 15.7 23.5



#12
2-Methylnaphthalene
Concen: 0.709 ng
RT: 12.115 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:142 Resp: 4959
Ion Ratio Lower Upper
142 100
141 12.8 12.7 19.1
115 4.9 9.6 14.4#

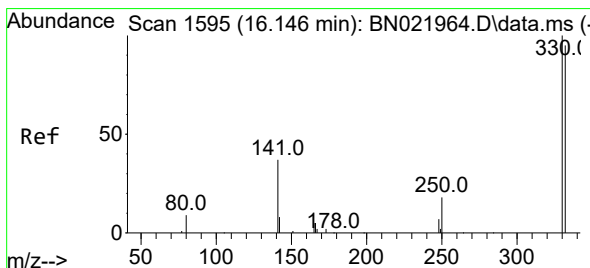
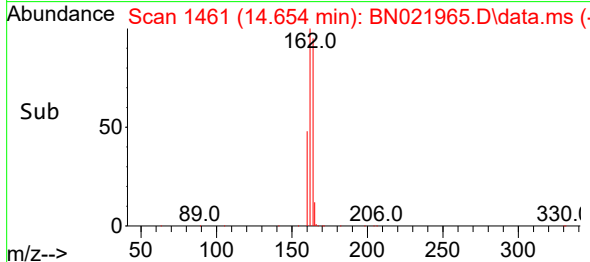
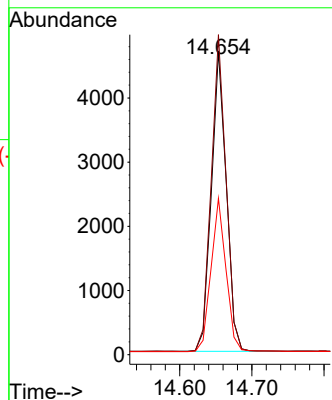
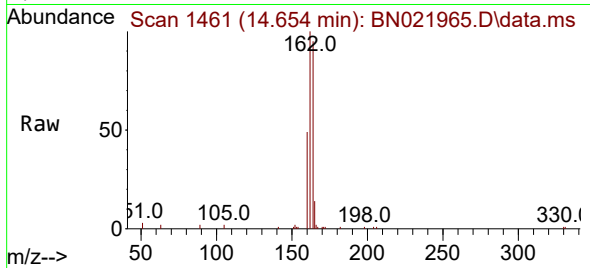




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.654 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

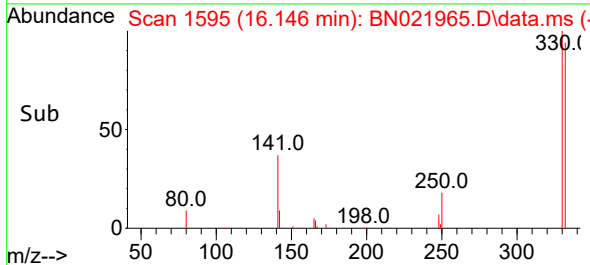
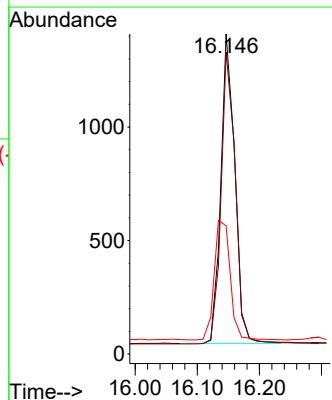
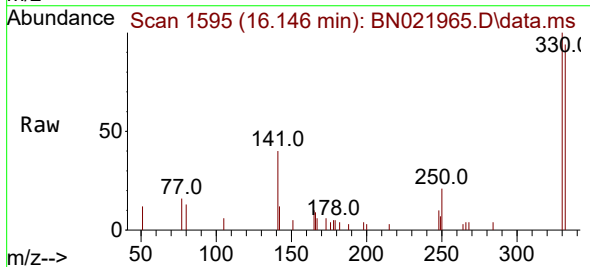
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

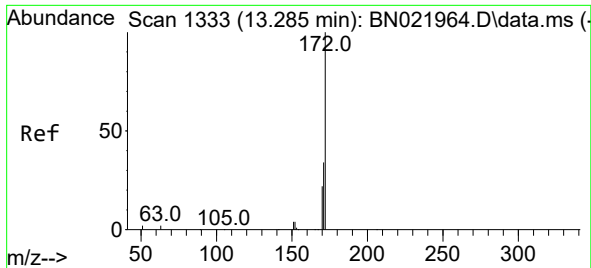
Tgt Ion:164 Resp: 6731
Ion Ratio Lower Upper
164 100
162 105.4 82.8 124.2
160 51.5 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.739 ng
RT: 16.146 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:330 Resp: 2131
Ion Ratio Lower Upper
330 100
332 95.4 78.7 118.1
141 44.1 35.0 52.4

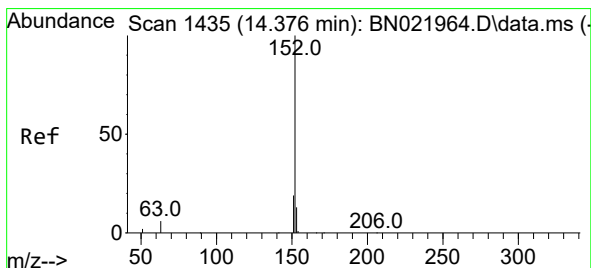
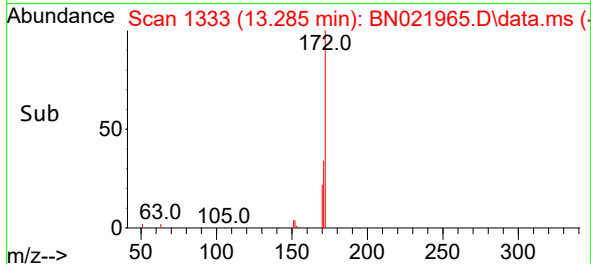
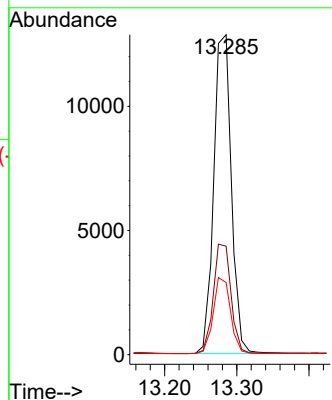
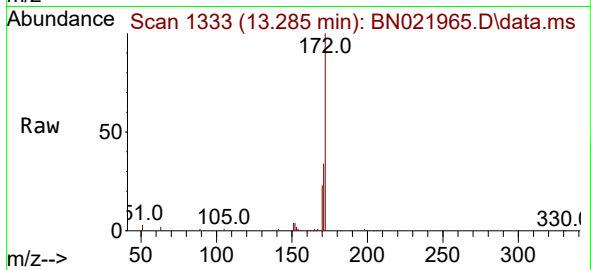




#15
2-Fluorobiphenyl
Concen: 0.733 ng
RT: 13.285 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

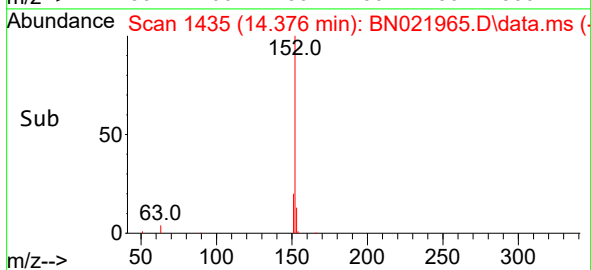
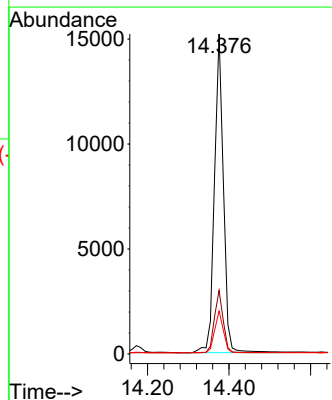
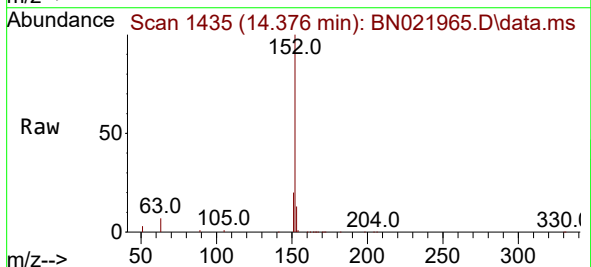
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

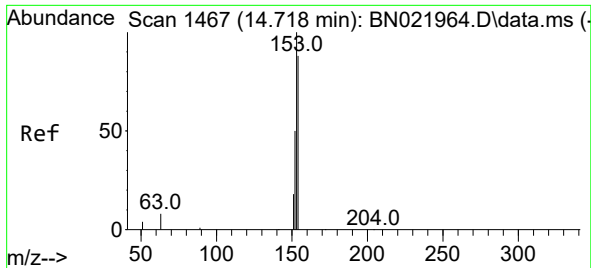
Tgt Ion:172 Resp: 21804
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.2
170 22.5 18.6 28.0



#16
Acenaphthylene
Concen: 0.738 ng
RT: 14.376 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:152 Resp: 23094
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.6 15.8

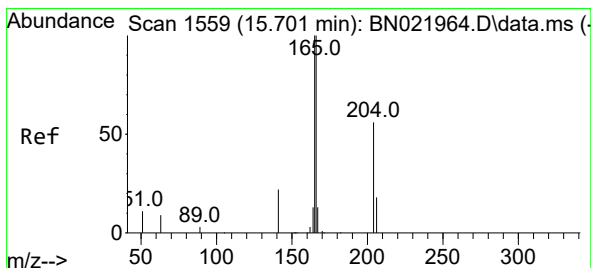
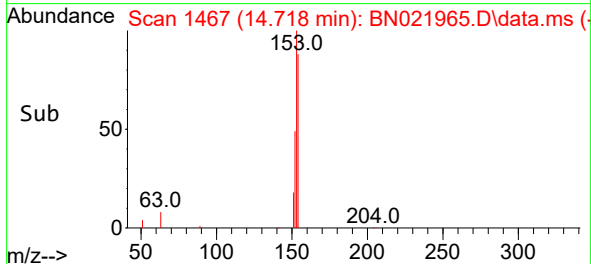
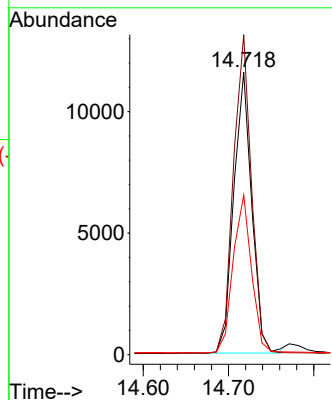
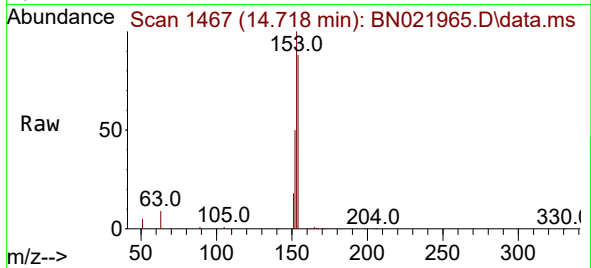




#17
Acenaphthene
Concen: 0.757 ng
RT: 14.718 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

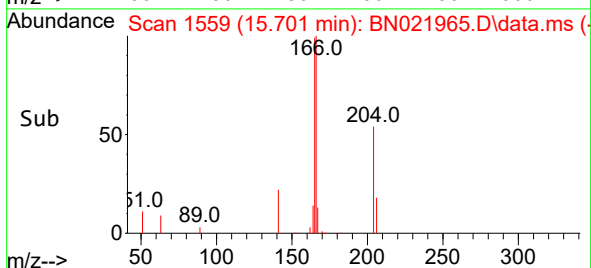
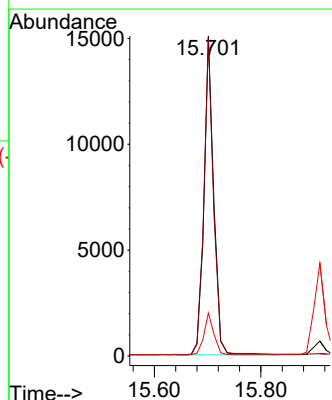
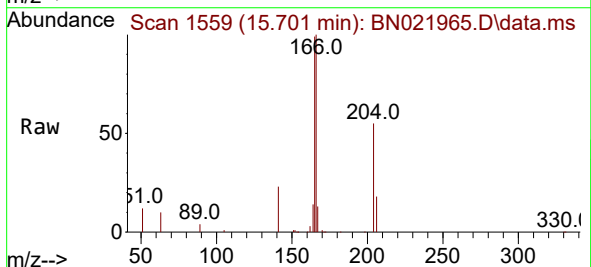
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

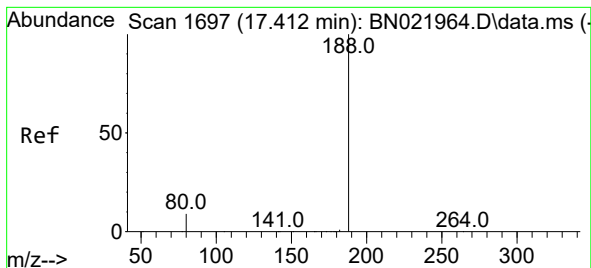
Tgt Ion:154 Resp: 16926
Ion Ratio Lower Upper
154 100
153 113.9 91.5 137.3
152 57.7 45.9 68.9



#18
Fluorene
Concen: 0.724 ng
RT: 15.701 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:166 Resp: 20295
Ion Ratio Lower Upper
166 100
165 97.9 78.9 118.3
167 12.9 10.3 15.5





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.413 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

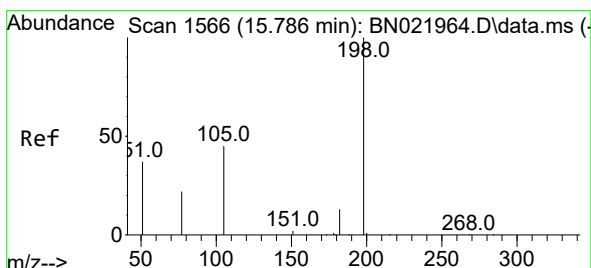
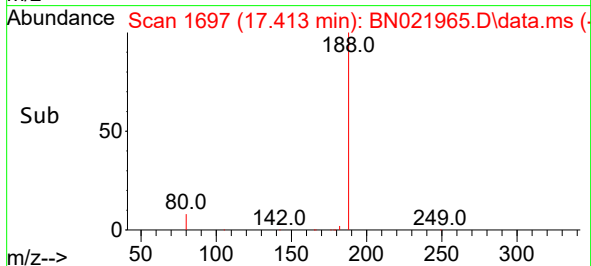
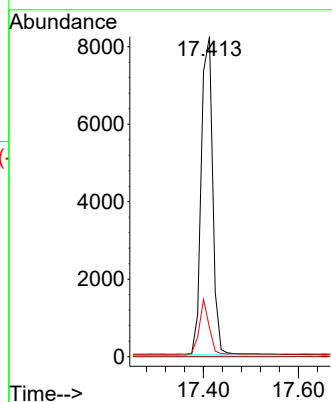
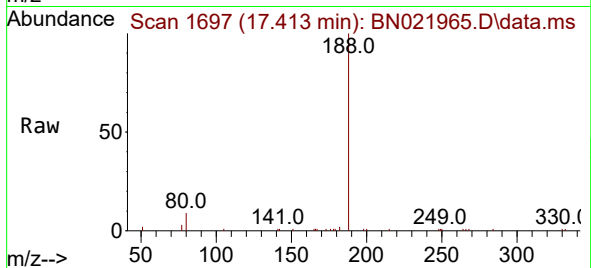
Tgt Ion:188 Resp: 13860

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.0 9.4 14.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.946 ng

RT: 15.787 min Scan# 1566

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

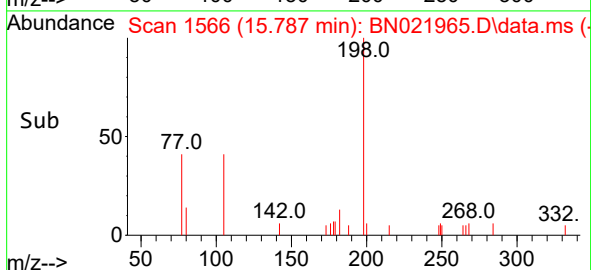
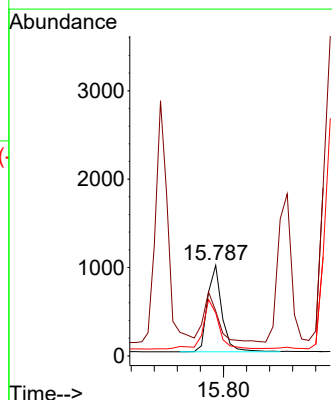
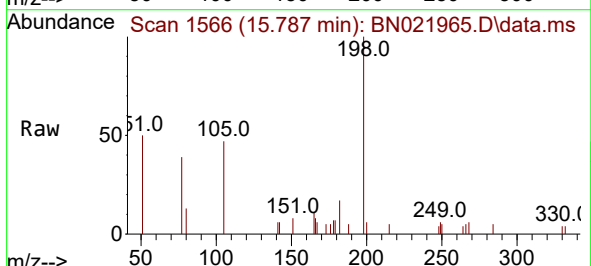
Tgt Ion:198 Resp: 1695

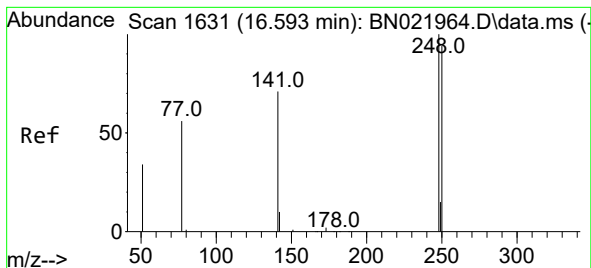
Ion Ratio Lower Upper

198 100

51 49.6 235.8 353.6#

105 47.4 61.2 91.8#

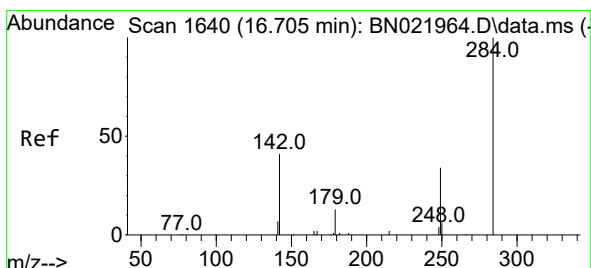
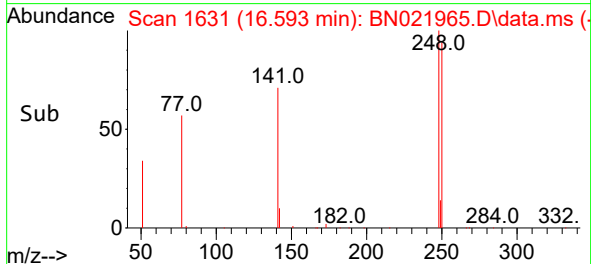
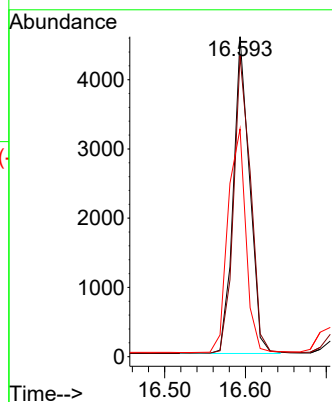
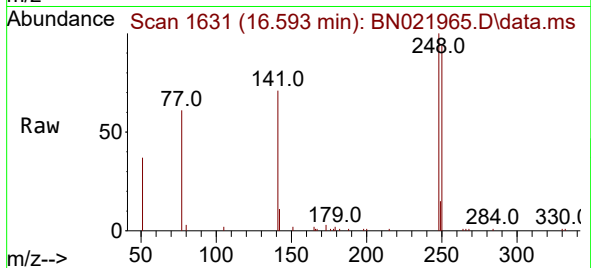




#21
4-Bromophenyl-phenylether
Concen: 0.732 ng
RT: 16.593 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

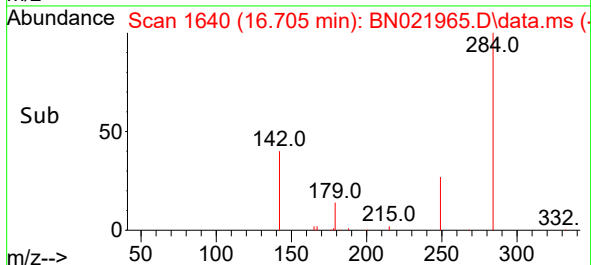
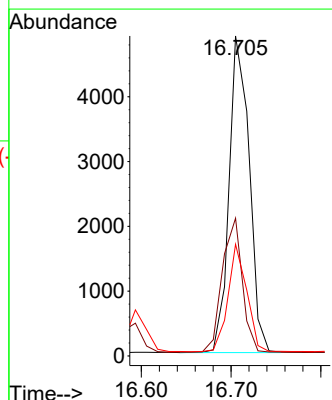
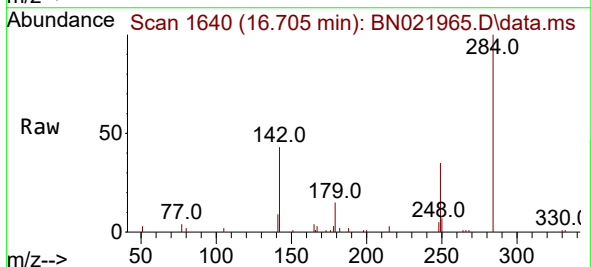
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

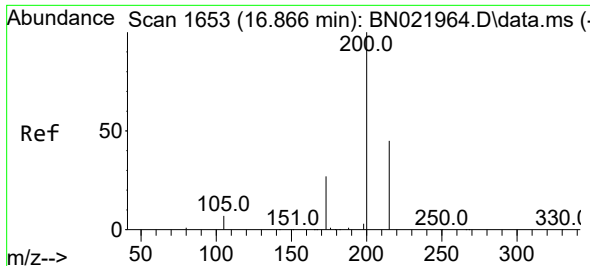
Tgt Ion:248 Resp: 6400
Ion Ratio Lower Upper
248 100
250 94.0 72.9 109.3
141 71.1 79.0 118.6#



#22
Hexachlorobenzene
Concen: 0.750 ng
RT: 16.705 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:284 Resp: 7613
Ion Ratio Lower Upper
284 100
142 42.1 32.6 49.0
249 31.4 25.6 38.4

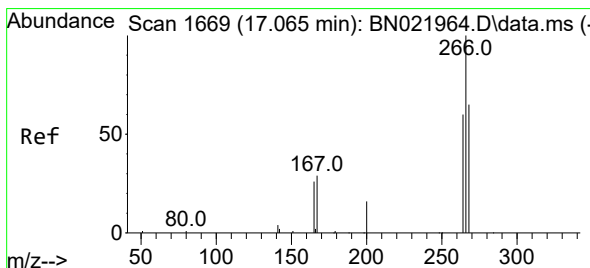
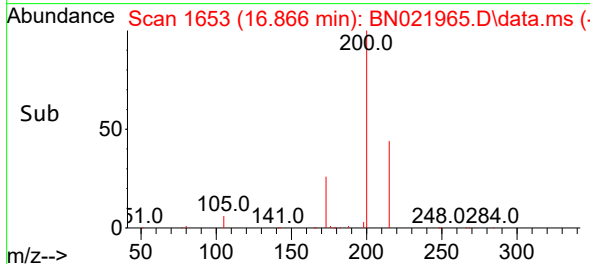
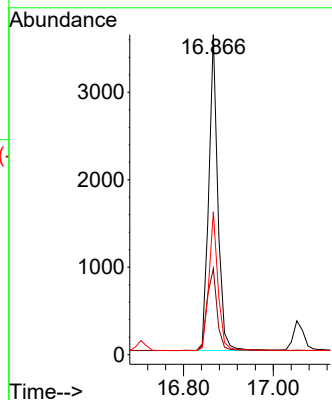
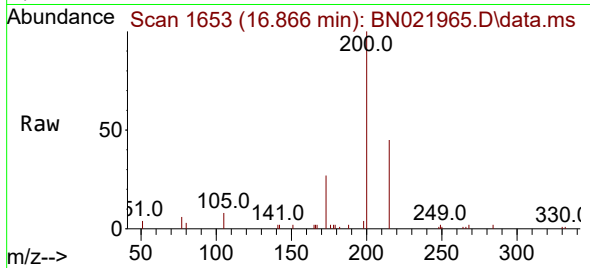




#23
 Atrazine
 Concen: 0.703 ng
 RT: 16.866 min Scan# 1653
 Delta R.T. 0.000 min
 Lab File: BN021965.D
 Acq: 30 Sep 2022 13:30

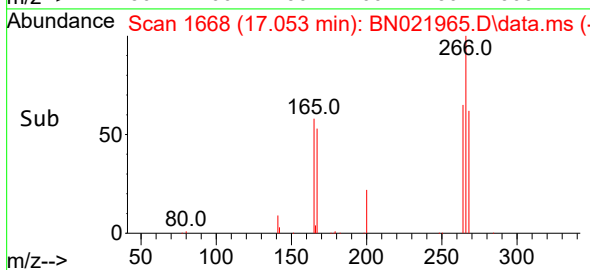
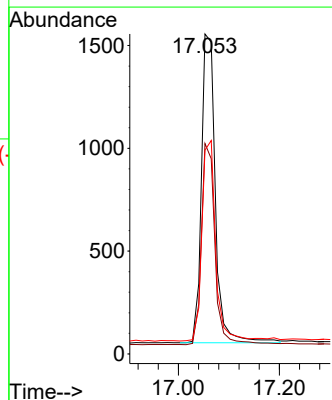
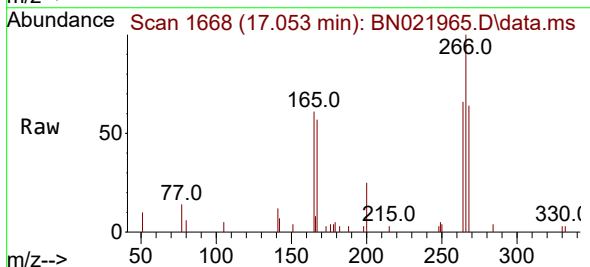
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

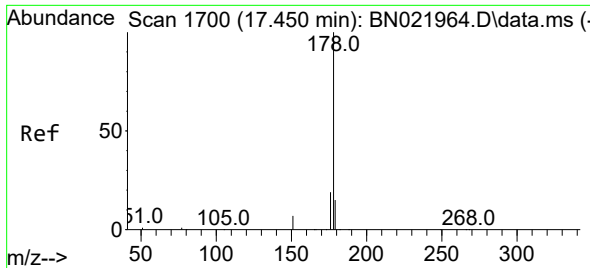
Tgt Ion:200 Resp: 5048
 Ion Ratio Lower Upper
 200 100
 173 26.9 27.0 40.6#
 215 44.7 36.8 55.2



#24
 Pentachlorophenol
 Concen: 0.819 ng
 RT: 17.053 min Scan# 1668
 Delta R.T. -0.012 min
 Lab File: BN021965.D
 Acq: 30 Sep 2022 13:30

Tgt Ion:266 Resp: 2889
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.1 73.7
 268 63.8 48.5 72.7

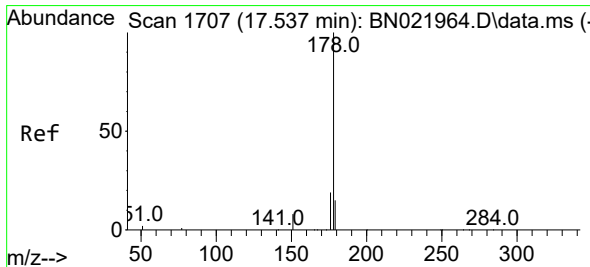
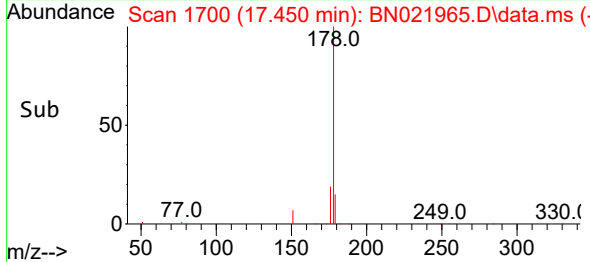
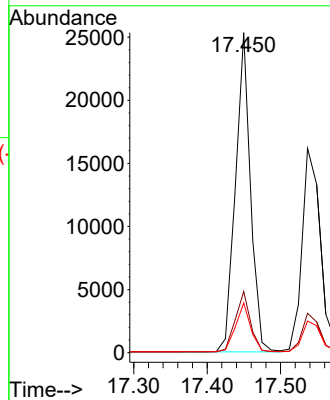
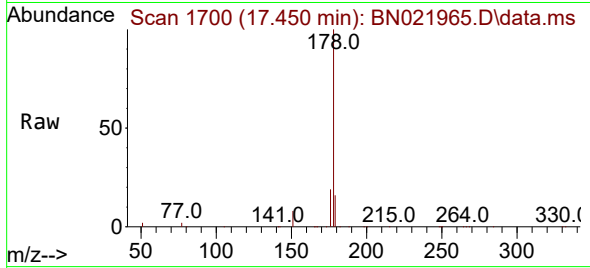




#25
Phenanthrene
Concen: 0.756 ng
RT: 17.450 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

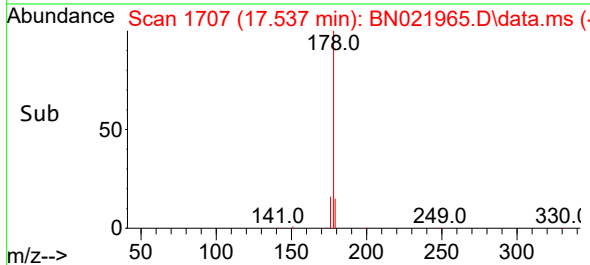
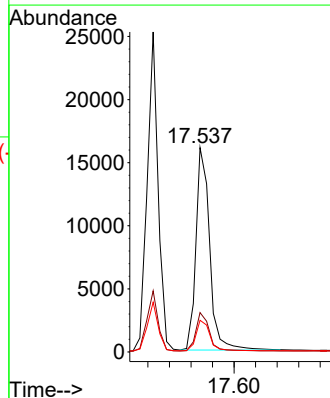
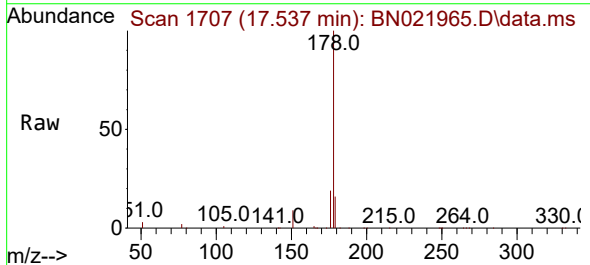
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

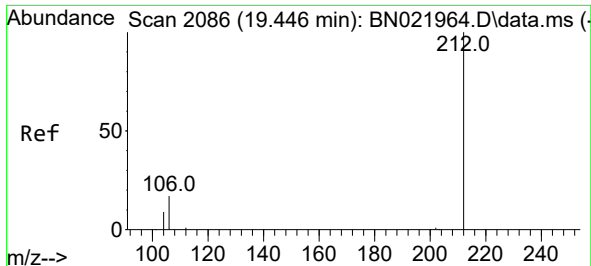
Tgt Ion:178 Resp: 35889
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.739 ng
RT: 17.537 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:178 Resp: 28616
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.3 12.2 18.4

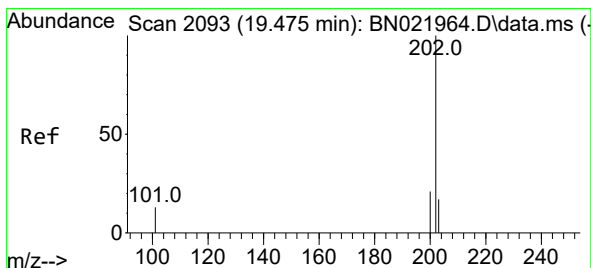
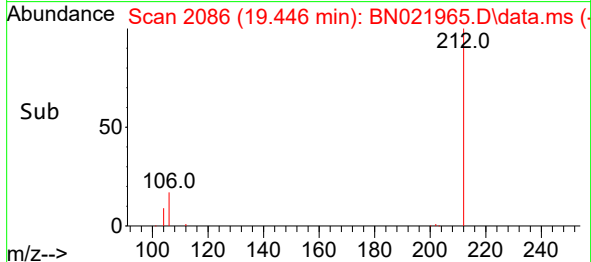
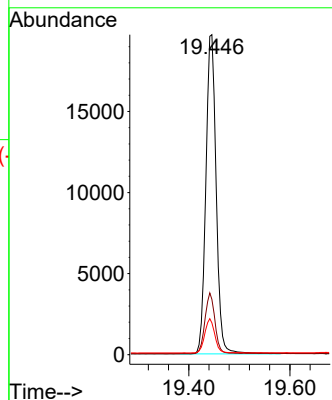
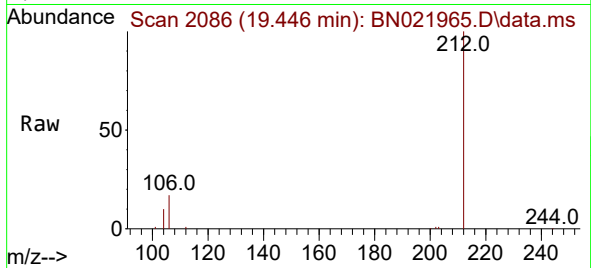




#27
Fluoranthene-d10
Concen: 0.742 ng
RT: 19.446 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

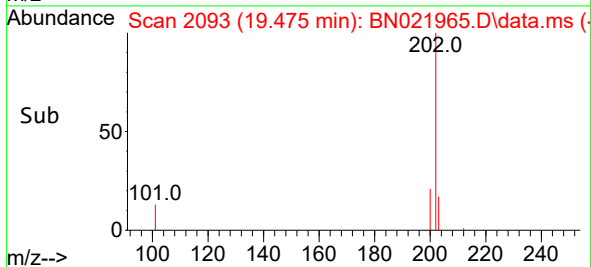
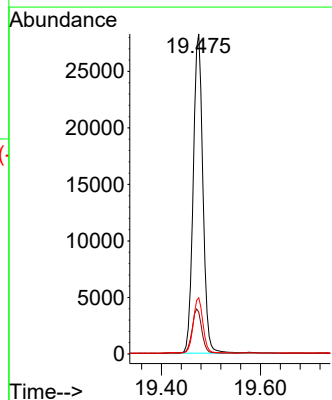
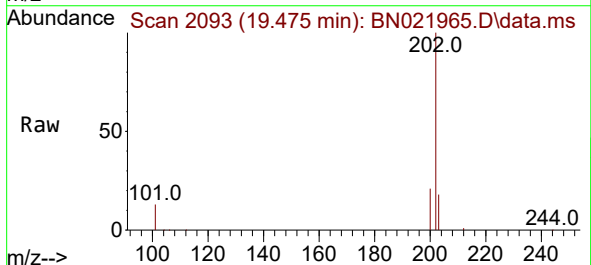
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

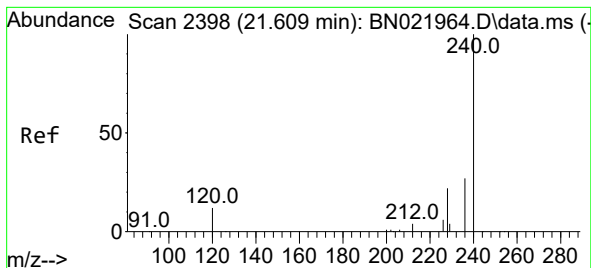
Tgt Ion:212 Resp: 27822
Ion Ratio Lower Upper
212 100
106 18.3 14.8 22.2
104 10.3 8.4 12.6



#28
Fluoranthene
Concen: 0.751 ng
RT: 19.475 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Tgt Ion:202 Resp: 38289
Ion Ratio Lower Upper
202 100
101 14.1 11.2 16.8
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.610 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

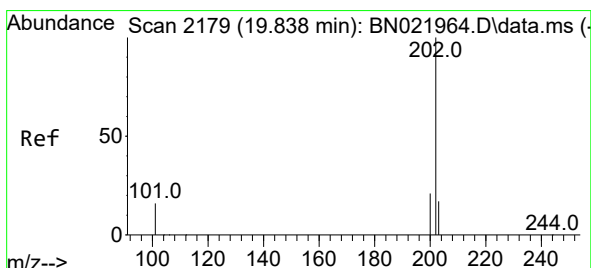
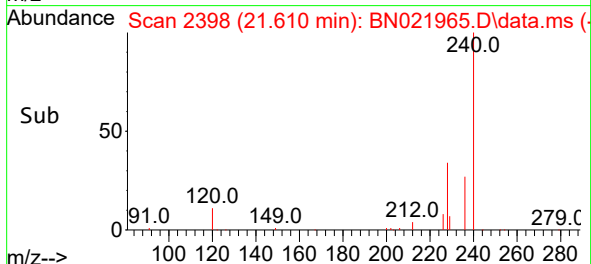
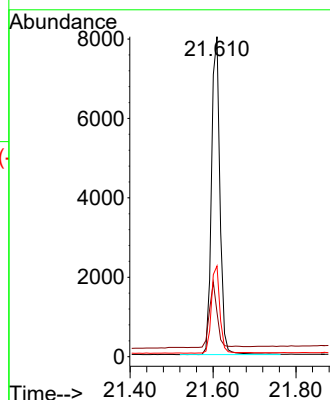
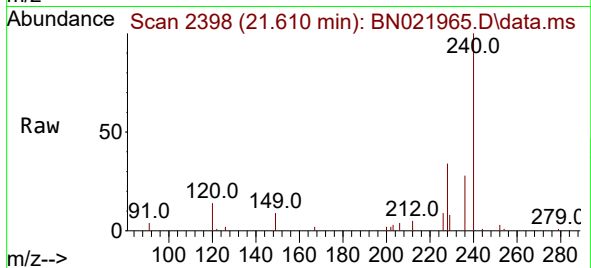
Tgt Ion:240 Resp: 11386

Ion Ratio Lower Upper

240 100

120 13.9 12.2 18.2

236 28.4 22.6 34.0



#30

Pyrene

Concen: 0.723 ng

RT: 19.838 min Scan# 2179

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

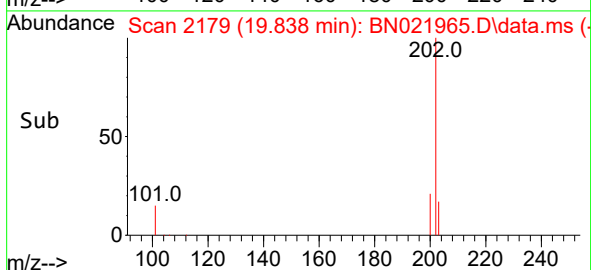
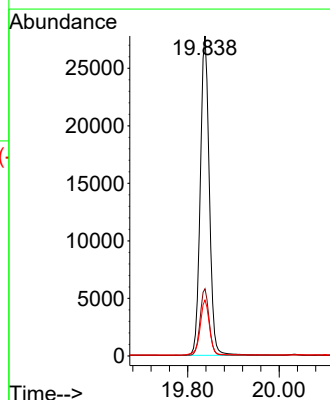
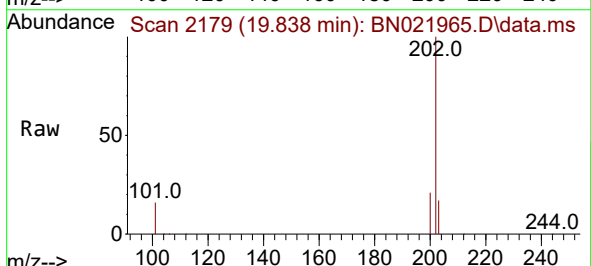
Tgt Ion:202 Resp: 38078

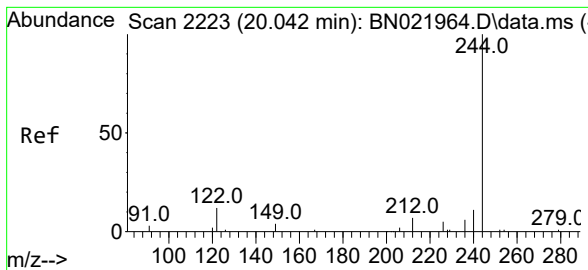
Ion Ratio Lower Upper

202 100

200 21.0 16.1 24.1

203 17.7 13.8 20.6





#31

Terphenyl-d14

Concen: 0.664 ng

RT: 20.033 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

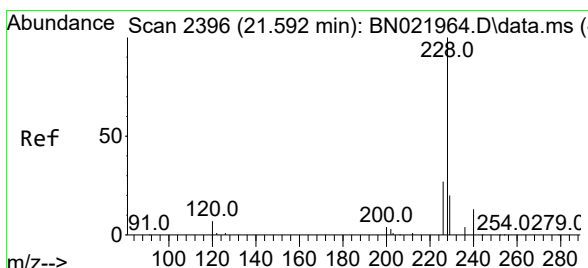
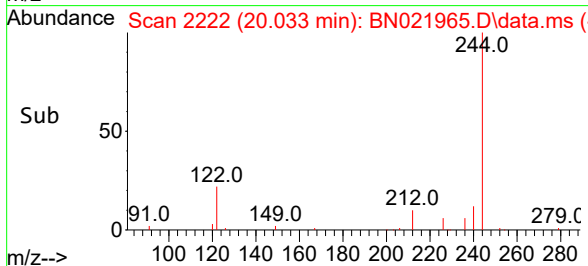
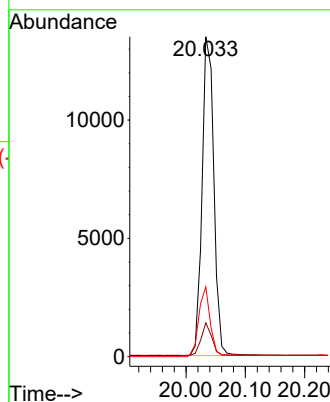
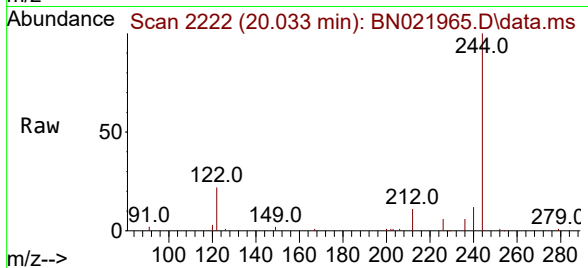
Tgt Ion:244 Resp: 16713

Ion Ratio Lower Upper

244 100

212 10.6 7.9 11.9

122 21.8 15.3 22.9



#32

Benzo(a)anthracene

Concen: 0.730 ng

RT: 21.592 min Scan# 2396

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

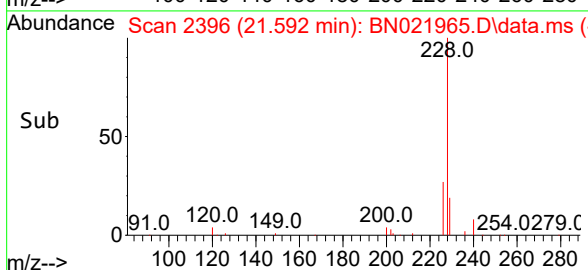
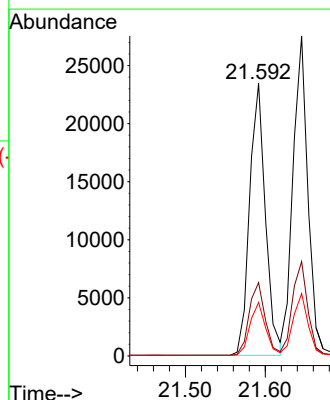
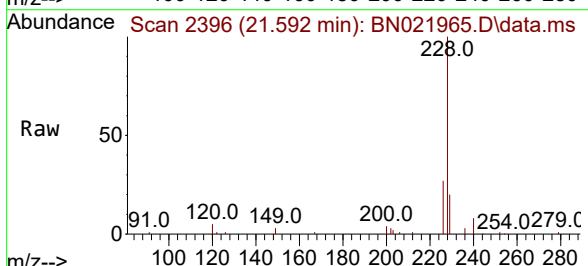
Tgt Ion:228 Resp: 32232

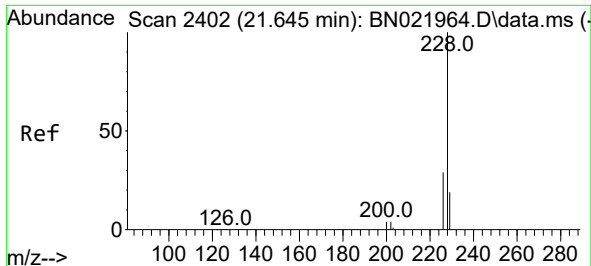
Ion Ratio Lower Upper

228 100

226 26.9 21.9 32.9

229 19.6 15.8 23.8





#33

Chrysene

Concen: 0.770 ng

RT: 21.645 min Scan# 2402

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

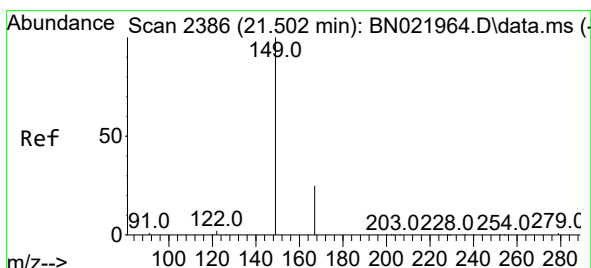
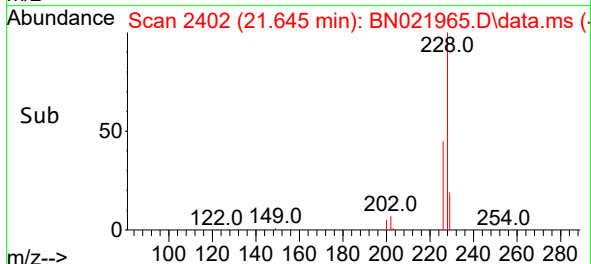
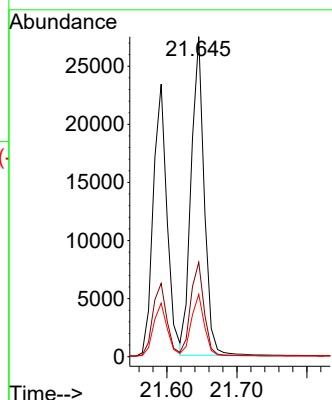
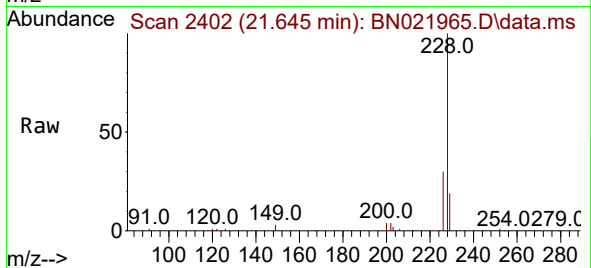
Tgt Ion:228 Resp: 35533

Ion Ratio Lower Upper

228 100

226 29.5 24.6 36.8

229 19.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.565 ng

RT: 21.502 min Scan# 2386

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

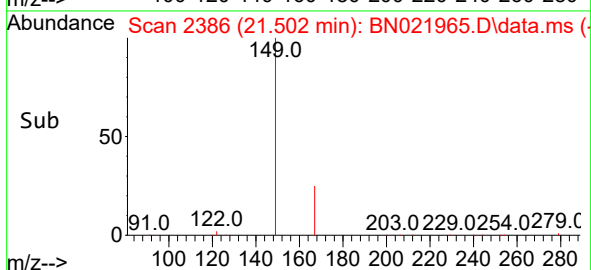
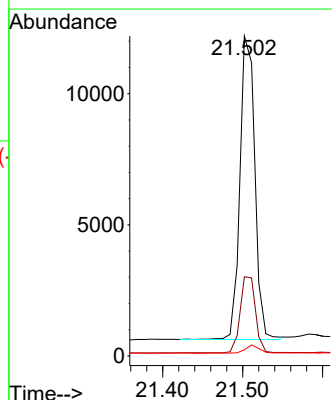
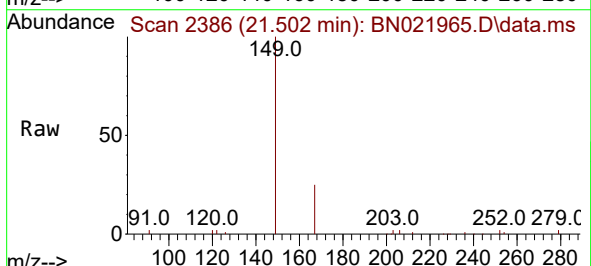
Tgt Ion:149 Resp: 14965

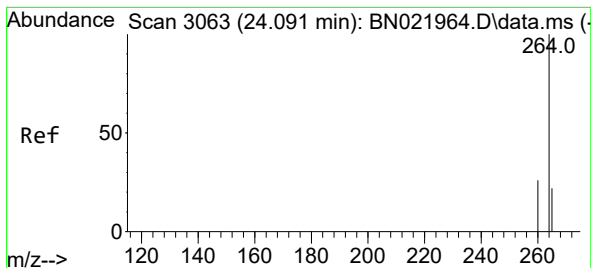
Ion Ratio Lower Upper

149 100

167 25.7 20.6 30.8

279 2.5 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.088 min Scan# 3062

Delta R.T. -0.003 min

Lab File: BN021965.D

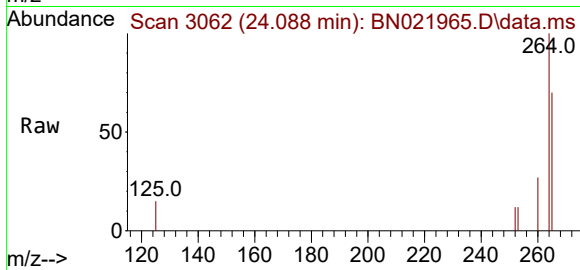
Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



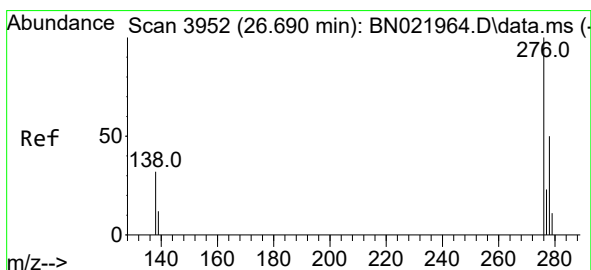
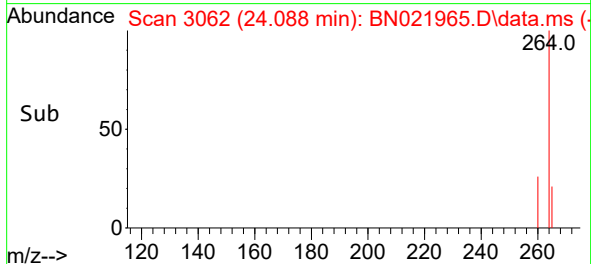
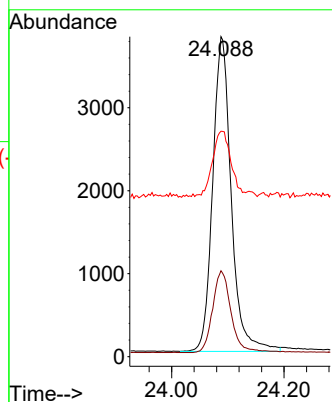
Tgt Ion:264 Resp: 8670

Ion Ratio Lower Upper

264 100

260 26.8 21.0 31.4

265 70.4 67.8 101.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.682 ng

RT: 26.690 min Scan# 3952

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

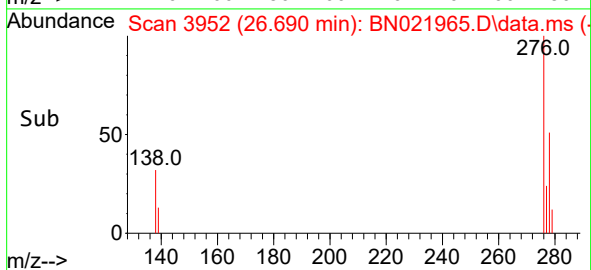
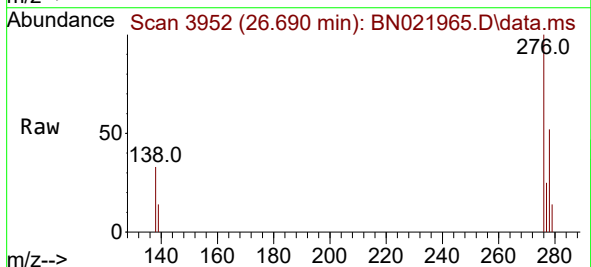
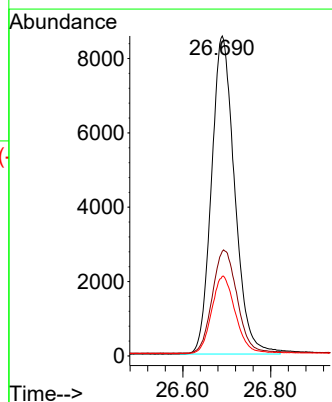
Tgt Ion:276 Resp: 31307

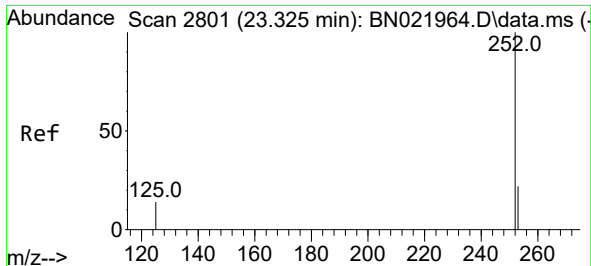
Ion Ratio Lower Upper

276 100

138 34.7 27.3 40.9

277 24.7 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.762 ng

RT: 23.322 min Scan# 2800

Delta R.T. -0.003 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

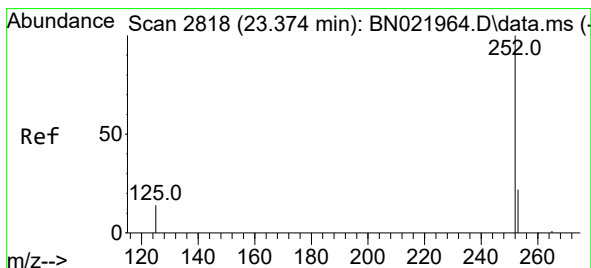
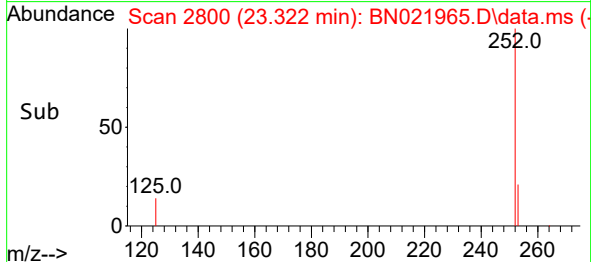
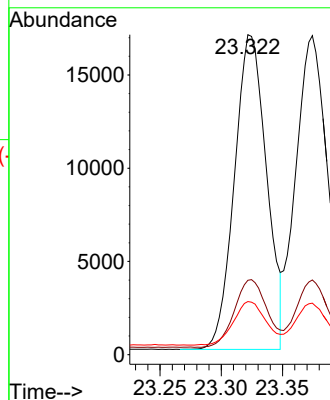
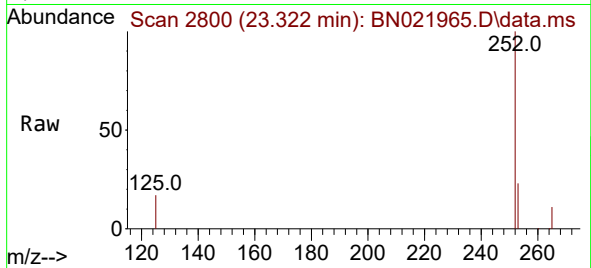
Tgt Ion:252 Resp: 30740

Ion Ratio Lower Upper

252 100

253 23.3 21.4 32.0

125 16.6 16.2 24.4



#38

Benzo(k)fluoranthene

Concen: 0.768 ng

RT: 23.374 min Scan# 2818

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

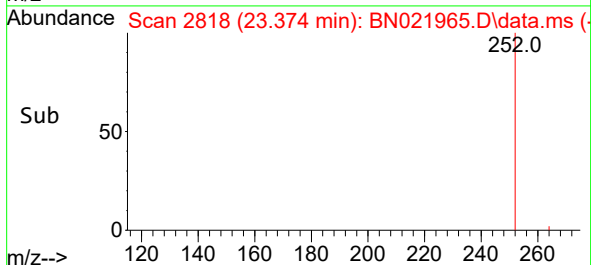
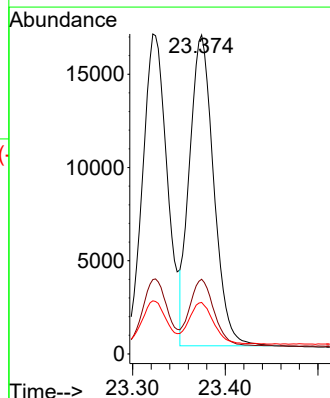
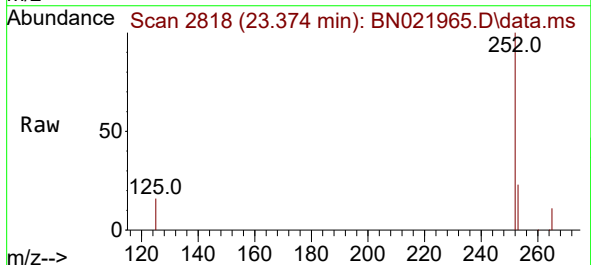
Tgt Ion:252 Resp: 30222

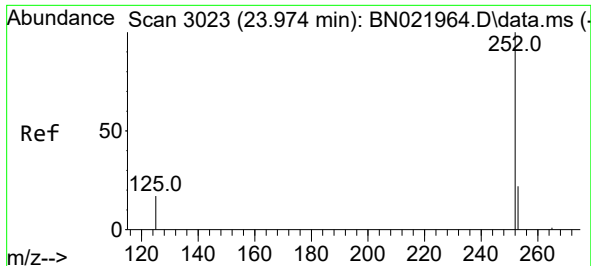
Ion Ratio Lower Upper

252 100

253 23.4 21.8 32.6

125 16.2 15.8 23.8





#39

Benzo(a)pyrene

Concen: 0.743 ng

RT: 23.974 min Scan# 3023

Delta R.T. 0.000 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

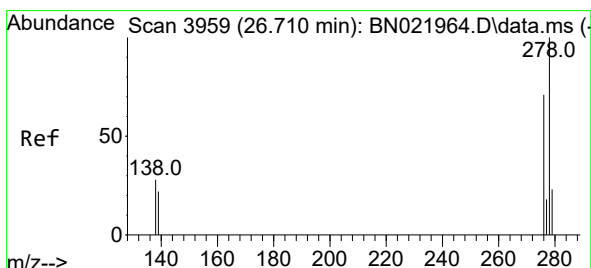
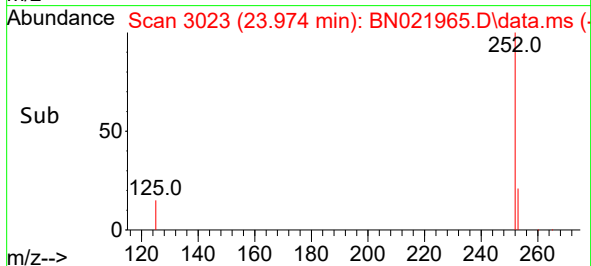
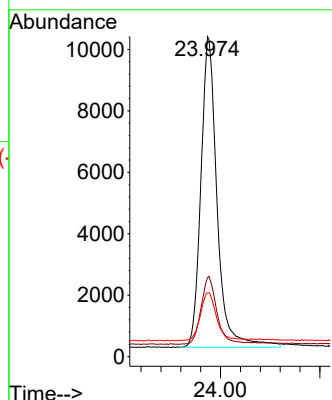
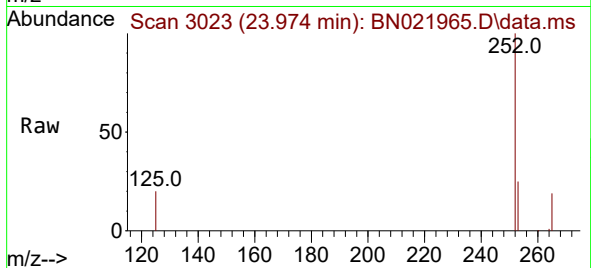
Tgt Ion:252 Resp: 22866

Ion Ratio Lower Upper

252 100

253 24.7 23.9 35.9

125 20.0 20.9 31.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.691 ng

RT: 26.713 min Scan# 3960

Delta R.T. 0.003 min

Lab File: BN021965.D

Acq: 30 Sep 2022 13:30

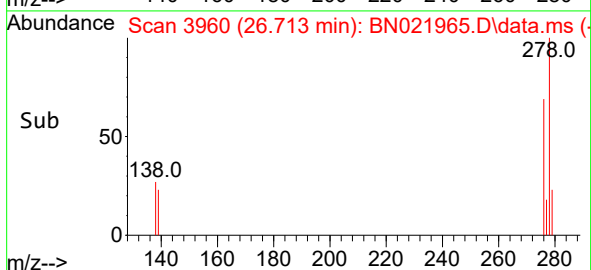
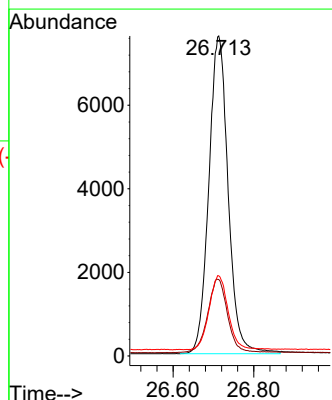
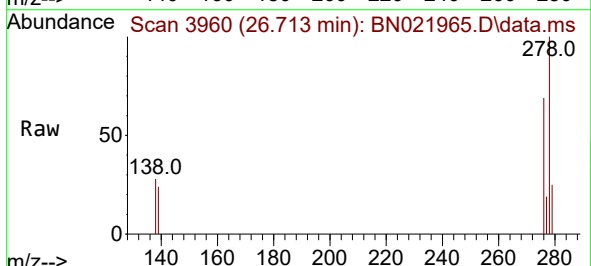
Tgt Ion:278 Resp: 25307

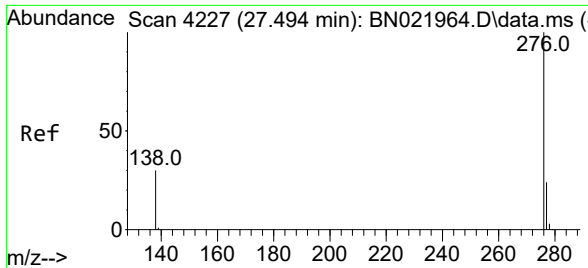
Ion Ratio Lower Upper

278 100

139 23.9 20.1 30.1

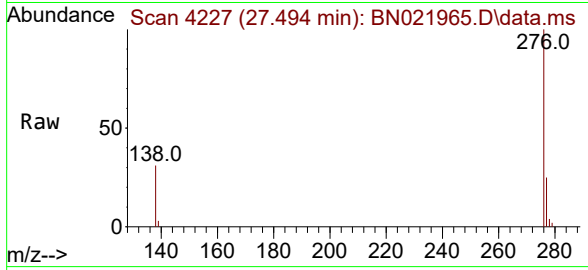
279 25.1 21.8 32.8





#41
Benzo(g,h,i)perylene
Concen: 0.658 ng
RT: 27.494 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN021965.D
Acq: 30 Sep 2022 13:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	276	Resp:	26278
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.0	30.0
138	31.1	24.6	37.0

