

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025397.D
 Acq On : 11 May 2023 12:50
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 12 00:42:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:30:55 2023
 Response via : Initial Calibration

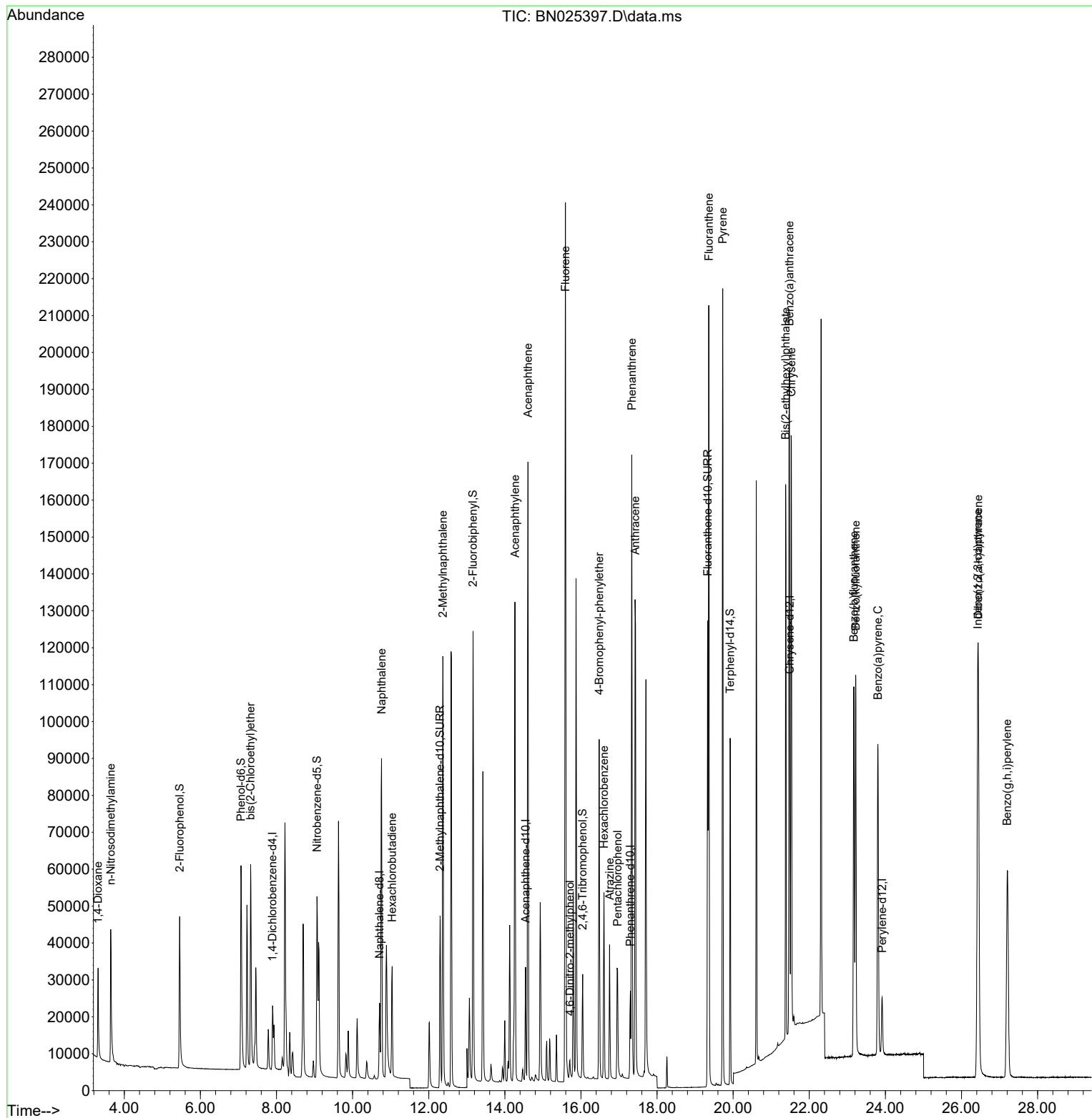
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	9058	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	26592	0.400	ng	0.00
13) Acenaphthene-d10	14.544	164	16507	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	33082	0.400	ng	# 0.00
29) Chrysene-d12	21.486	240	25116	0.400	ng	0.00
35) Perylene-d12	23.914	264	22550	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.455	112	37573	1.790	ng	0.00
5) Phenol-d6	7.066	99	54146	1.898	ng	-0.01
8) Nitrobenzene-d5	9.063	82	43605	2.029	ng	-0.02
11) 2-Methylnaphthalene-d10	12.298	152	67062	1.912	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	16300	1.850	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	105227	1.836	ng	-0.01
27) Fluoranthene-d10	19.330	212	137276	1.813	ng	0.00
31) Terphenyl-d14	19.920	244	108559	1.794	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.311	88	14619	1.747	ng	95
3) n-Nitrosodimethylamine	3.643	42	25896	1.929	ng	# 93
6) bis(2-Chloroethyl)ether	7.319	93	42812	1.965	ng	95
9) Naphthalene	10.761	128	120525	1.799	ng	99
10) Hexachlorobutadiene	11.038	225	24534	1.886	ng	# 100
12) 2-Methylnaphthalene	12.374	142	88741	1.916	ng	99
16) Acenaphthylene	14.266	152	139003	1.812	ng	99
17) Acenaphthene	14.609	154	81372	1.793	ng	100
18) Fluorene	15.592	166	108395	1.804	ng	100
20) 4,6-Dinitro-2-methylph...	15.710	198	4239	1.977	ng	# 1
21) 4-Bromophenyl-phenylether	16.479	248	34484	1.848	ng	# 85
22) Hexachlorobenzene	16.603	284	37119	1.803	ng	99
23) Atrazine	16.752	200	27910	1.844	ng	95
24) Pentachlorophenol	16.963	266	18555	1.952	ng	98
25) Phenanthrene	17.336	178	164207	1.834	ng	100
26) Anthracene	17.423	178	163371	1.881	ng	100
28) Fluoranthene	19.359	202	188136	1.813	ng	100
30) Pyrene	19.726	202	193020	1.823	ng	100
32) Benzo(a)anthracene	21.477	228	158730	1.854	ng	96
33) Chrysene	21.531	228	152001	1.828	ng	95
34) Bis(2-ethylhexyl)phtha...	21.379	149	141015	1.709	ng	99
36) Indeno(1,2,3-cd)pyrene	26.426	276	150416	1.814	ng	99
37) Benzo(b)fluoranthene	23.172	252	134101	1.814	ng	# 84
38) Benzo(k)fluoranthene	23.218	252	138541	1.821	ng	# 83
39) Benzo(a)pyrene	23.803	252	131492	1.825	ng	# 80
40) Dibenzo(a,h)anthracene	26.443	278	120866	1.829	ng	# 85
41) Benzo(g,h,i)perylene	27.203	276	126090	1.805	ng	91

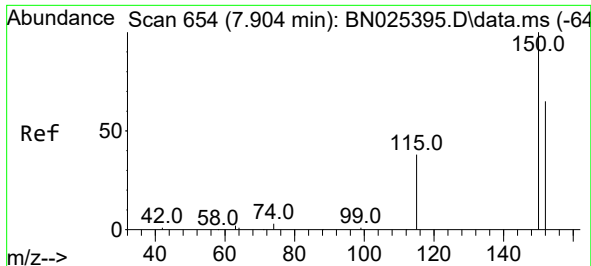
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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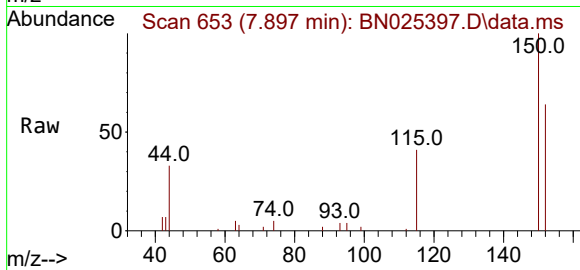
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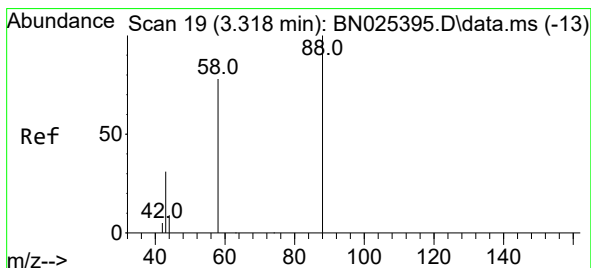
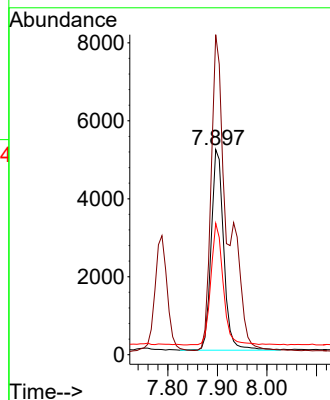
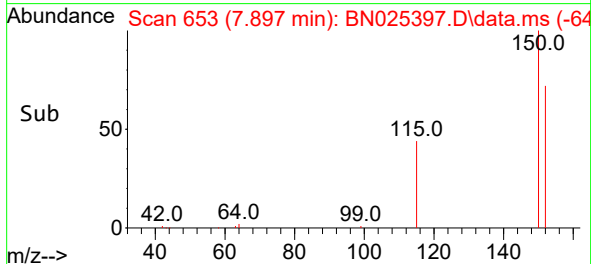


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.897 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

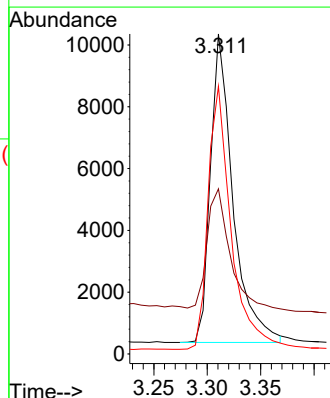
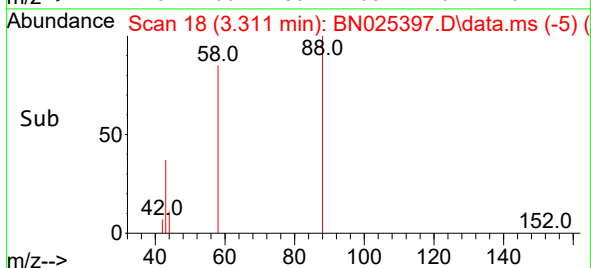
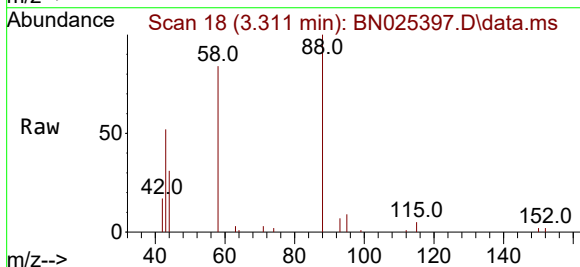


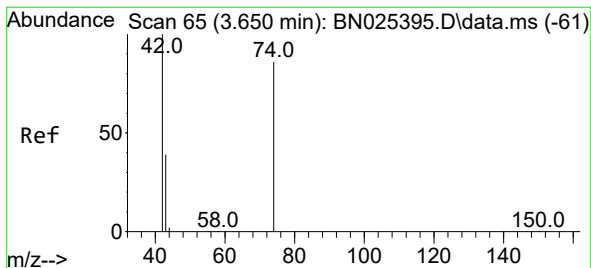
Tgt Ion:152 Resp: 9058
Ion Ratio Lower Upper
152 100
150 155.9 121.4 182.2
115 64.0 50.6 76.0



#2
1,4-Dioxane
Concen: 1.747 ng
RT: 3.311 min Scan# 18
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion: 88 Resp: 14619
Ion Ratio Lower Upper
88 100
43 39.1 37.4 56.2
58 87.2 71.5 107.3

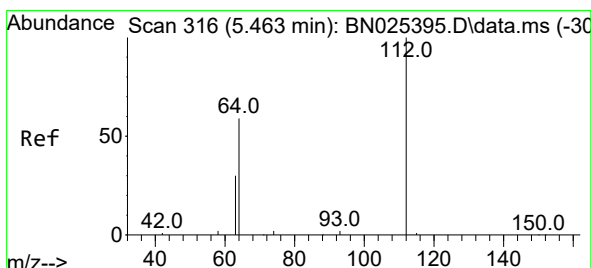
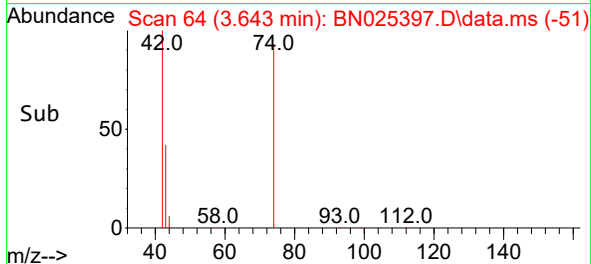
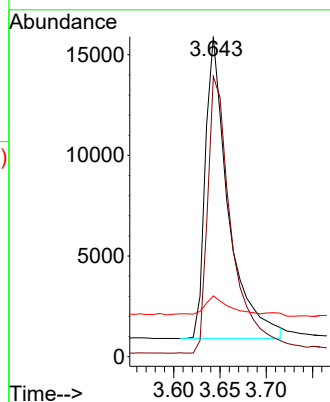
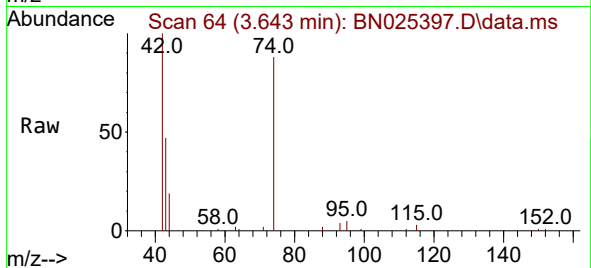




#3
n-Nitrosodimethylamine
Concen: 1.929 ng
RT: 3.643 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

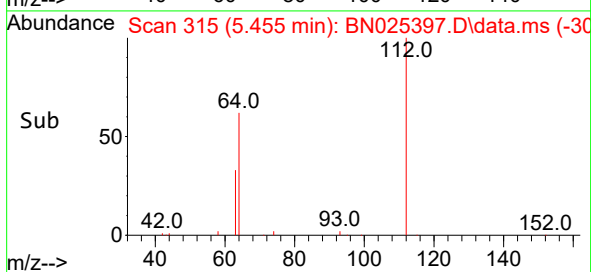
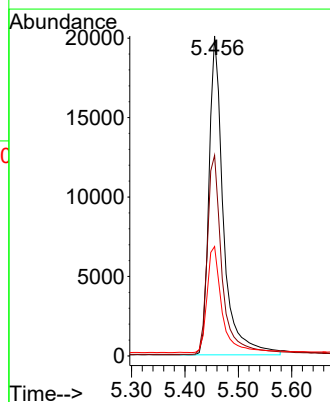
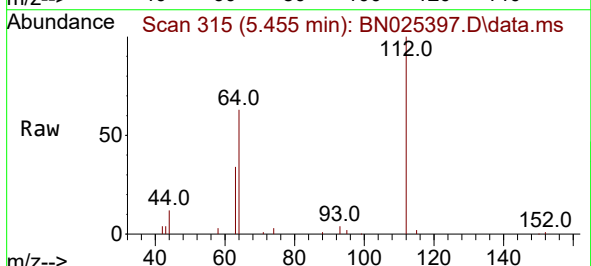
Instrument :
BNA_N
ClientSampleId :
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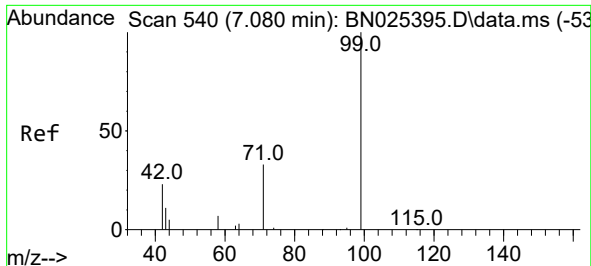
Tgt Ion: 42 Resp: 25896
Ion Ratio Lower Upper
42 100
74 96.4 82.2 123.4
44 5.8 7.8 11.8#



#4
2-Fluorophenol
Concen: 1.790 ng
RT: 5.455 min Scan# 315
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion: 112 Resp: 37573
Ion Ratio Lower Upper
112 100
64 64.3 51.9 77.9
63 34.5 27.4 41.2

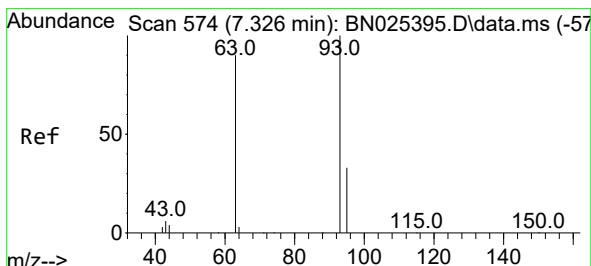
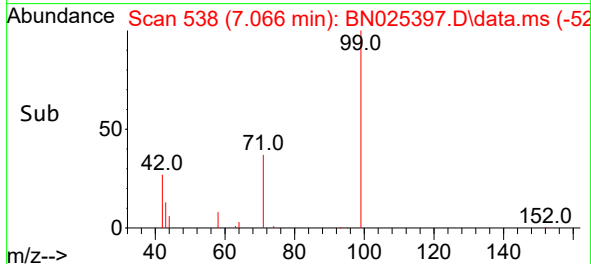
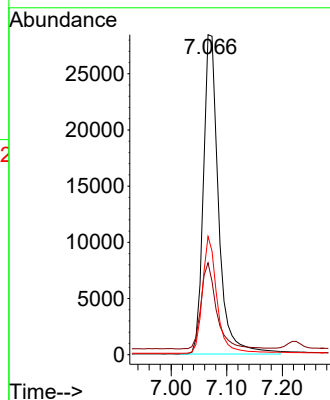
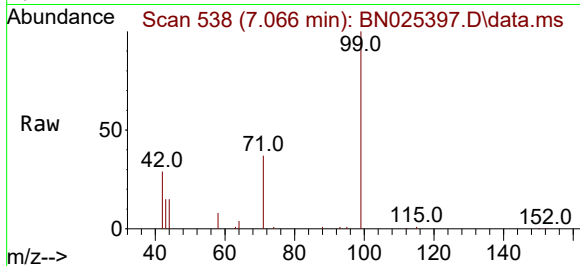




#5
Phenol-d6
Concen: 1.898 ng
RT: 7.066 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

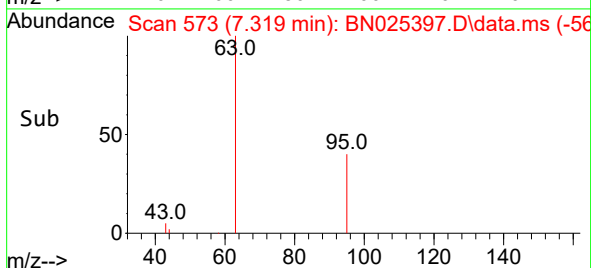
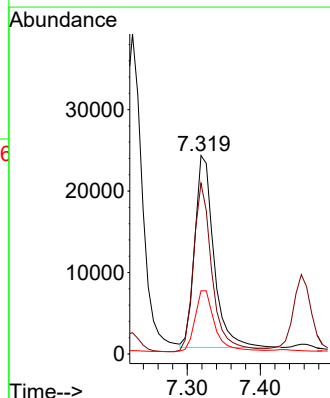
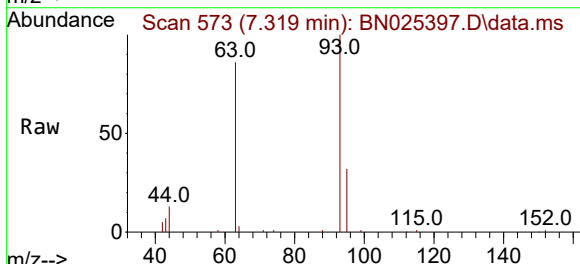
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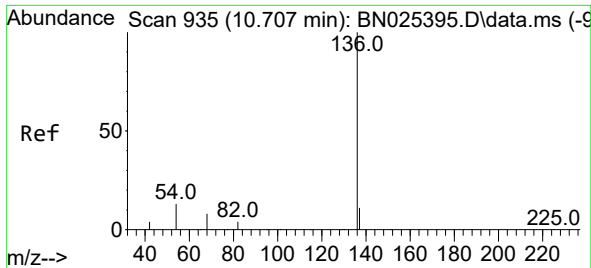
Tgt Ion: 99 Resp: 54146
Ion Ratio Lower Upper
99 100
42 27.5 23.5 35.3
71 35.0 28.1 42.1



#6
bis(2-Chloroethyl)ether
Concen: 1.965 ng
RT: 7.319 min Scan# 573
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion: 93 Resp: 42812
Ion Ratio Lower Upper
93 100
63 85.9 71.3 106.9
95 33.0 31.0 46.4

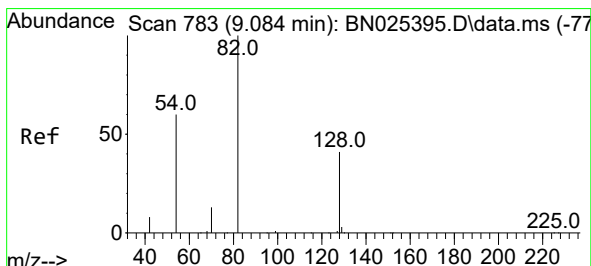
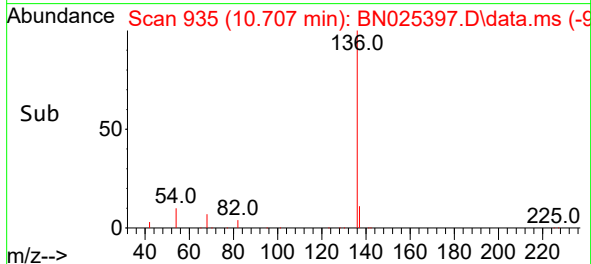
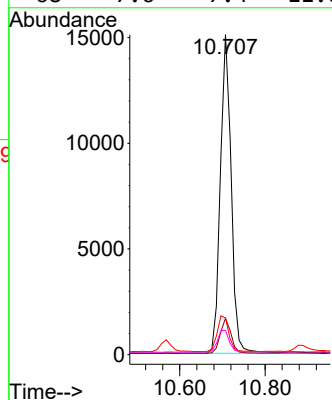
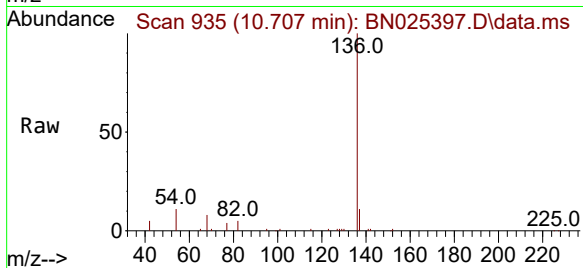




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

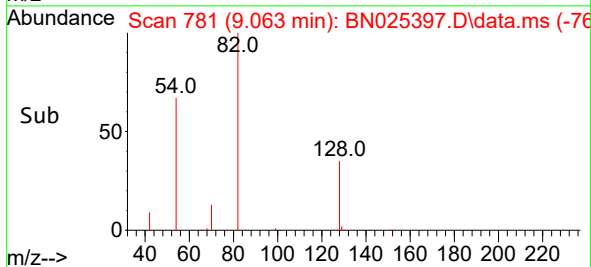
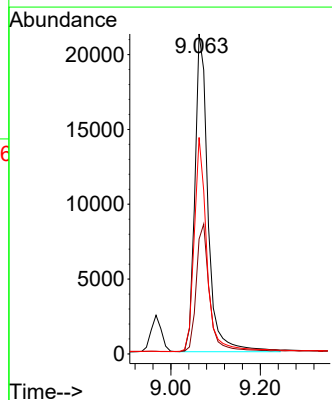
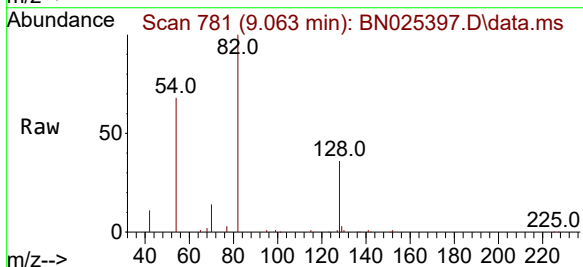
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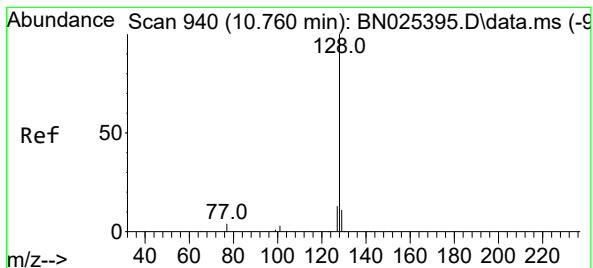
Tgt Ion:	136	Resp:	26592
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	11.5	11.2	16.8
68	7.6	7.4	11.0



#8
Nitrobenzene-d5
Concen: 2.029 ng
RT: 9.063 min Scan# 781
Delta R.T. -0.021 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:	82	Resp:	43605
Ion	Ratio	Lower	Upper
82	100		
128	35.9	35.8	53.8
54	67.6	50.4	75.6





#9

Naphthalene

Concen: 1.799 ng

RT: 10.761 min Scan# 940

Delta R.T. 0.000 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

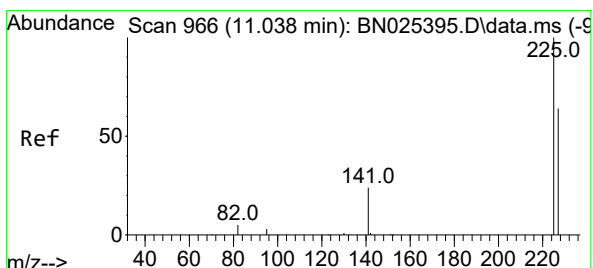
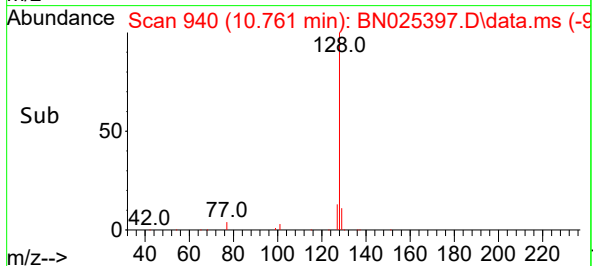
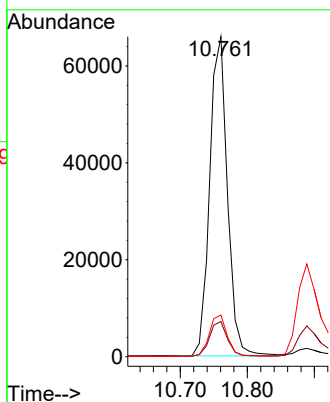
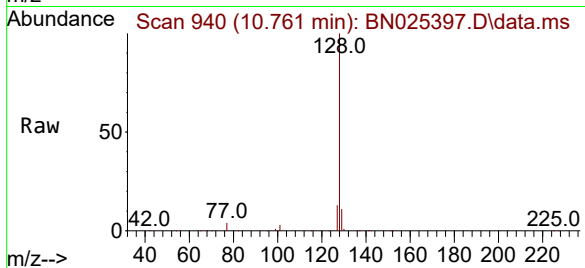
Tgt Ion:128 Resp: 120525

Ion Ratio Lower Upper

128 100

129 11.0 9.3 13.9

127 13.0 10.8 16.2



#10

Hexachlorobutadiene

Concen: 1.886 ng

RT: 11.038 min Scan# 966

Delta R.T. 0.000 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

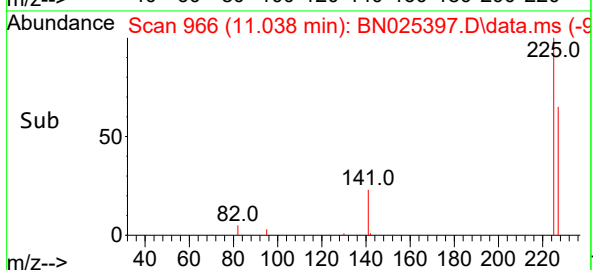
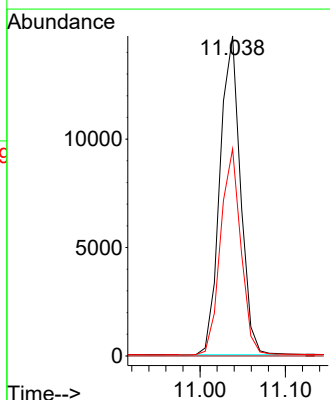
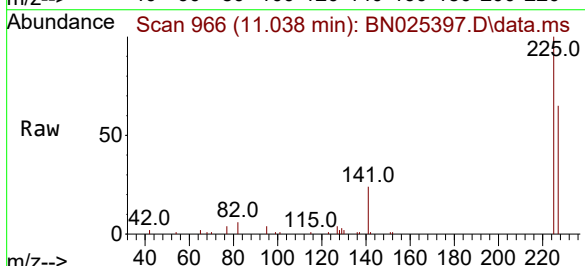
Tgt Ion:225 Resp: 24534

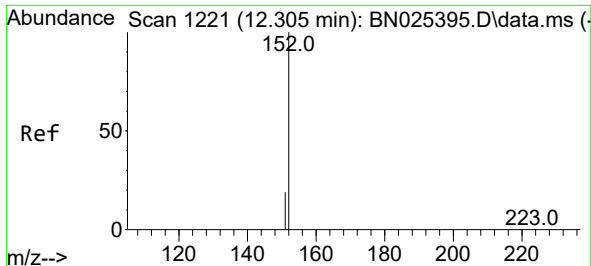
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 50.8 76.2

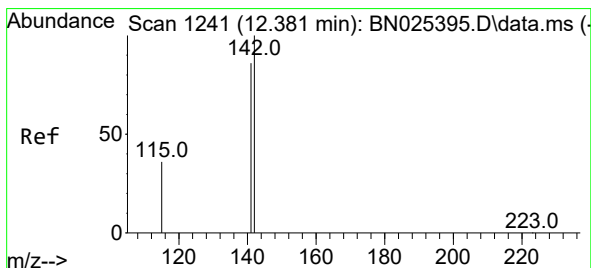
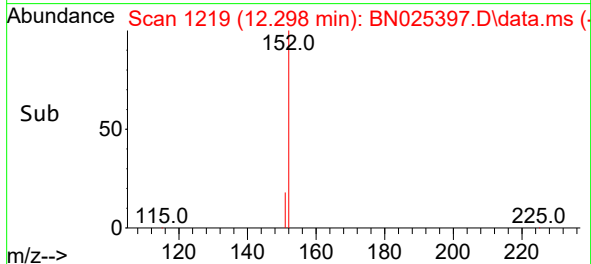
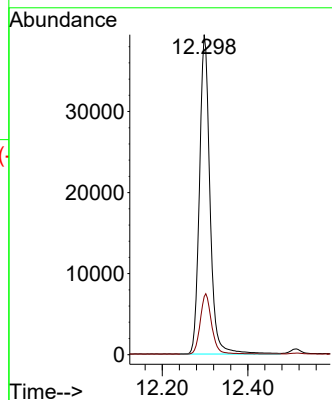
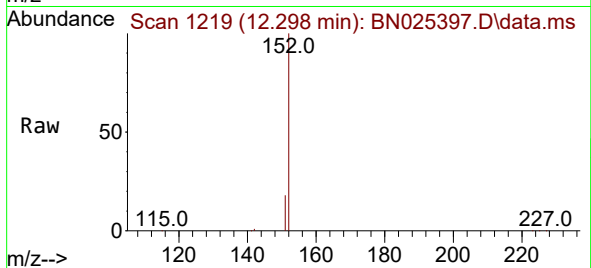




#11
2-Methylnaphthalene-d10
Concen: 1.912 ng
RT: 12.298 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

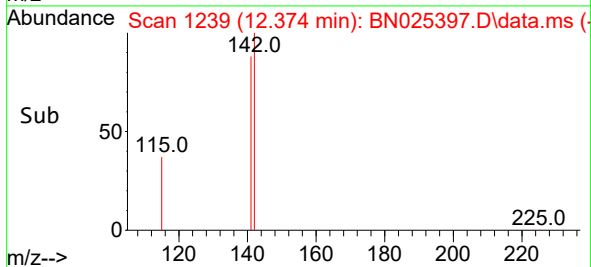
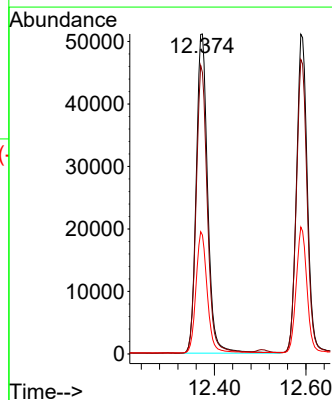
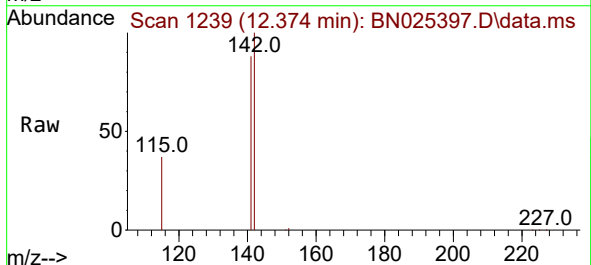
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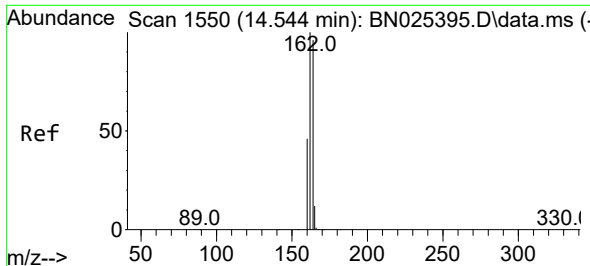
Tgt Ion:152 Resp: 67062
Ion Ratio Lower Upper
152 100
151 20.5 16.1 24.1



#12
2-Methylnaphthalene
Concen: 1.916 ng
RT: 12.374 min Scan# 1239
Delta R.T. -0.007 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:142 Resp: 88741
Ion Ratio Lower Upper
142 100
141 87.9 69.3 103.9
115 37.2 30.2 45.4

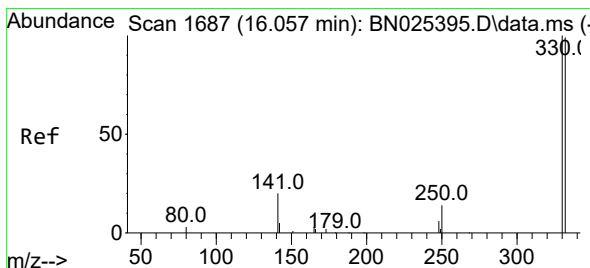
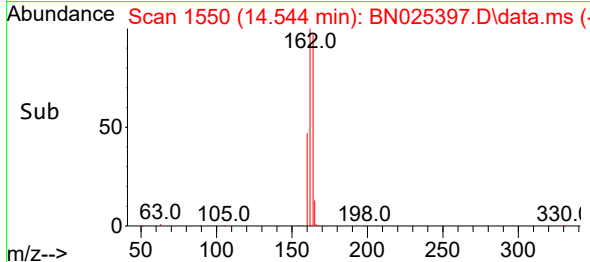
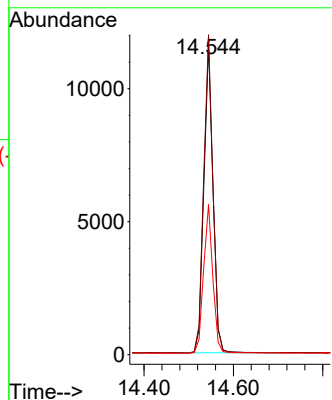
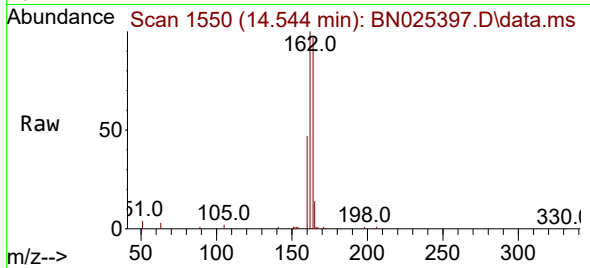




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.544 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

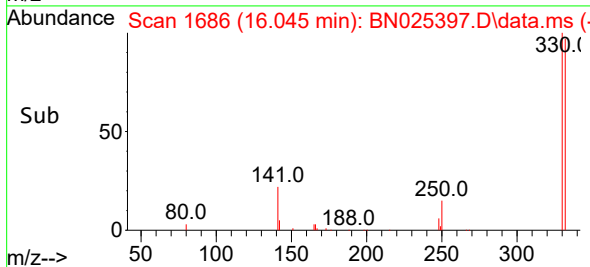
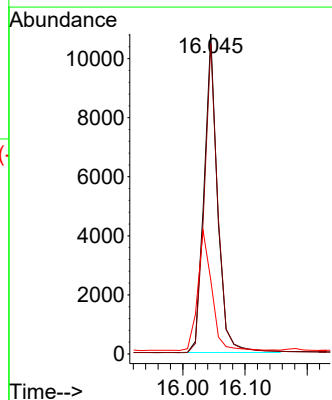
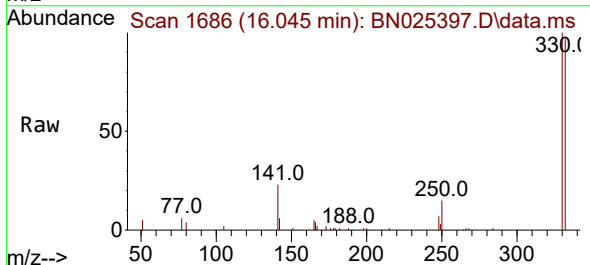
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

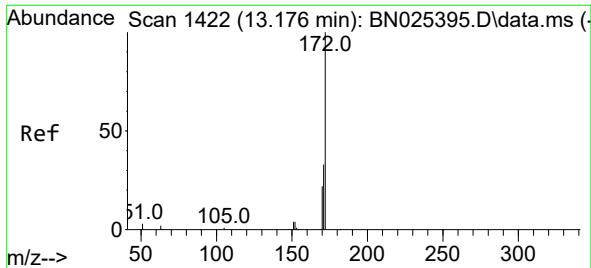
Tgt Ion:164 Resp: 16507
Ion Ratio Lower Upper
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162 103.1 83.2 124.8
160 48.3 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 1.850 ng
RT: 16.045 min Scan# 1686
Delta R.T. -0.012 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:330 Resp: 16300
Ion Ratio Lower Upper
330 100
332 97.2 78.0 117.0
141 38.9 30.2 45.2

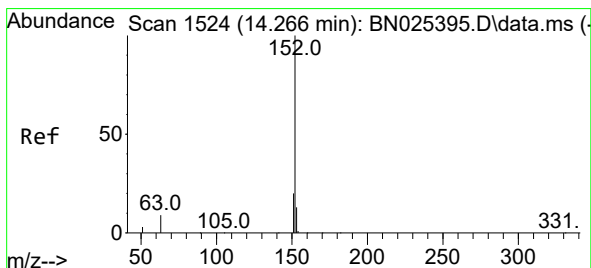
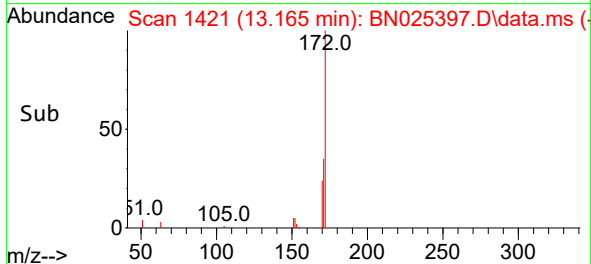
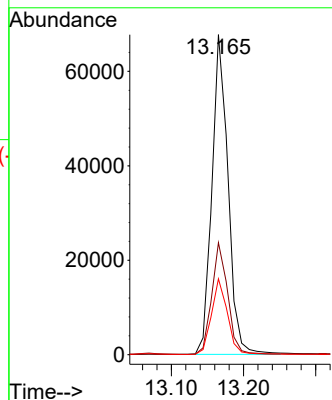
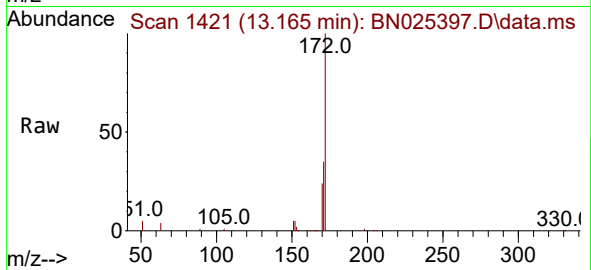




#15
2-Fluorobiphenyl
Concen: 1.836 ng
RT: 13.165 min Scan# 1422
Delta R.T. -0.011 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

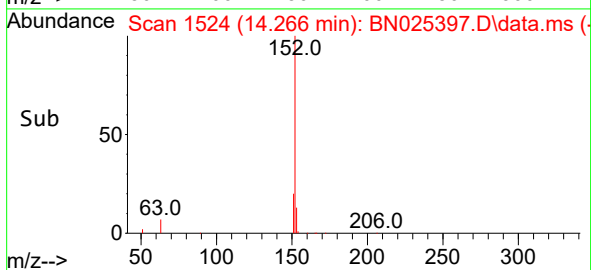
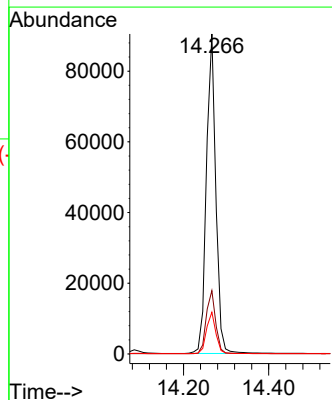
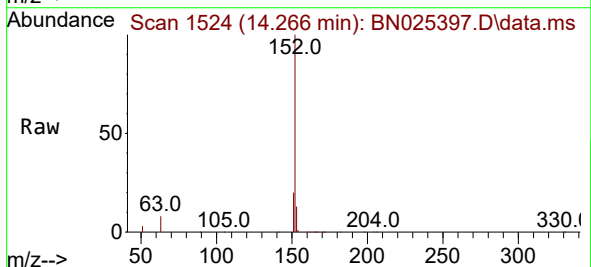
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

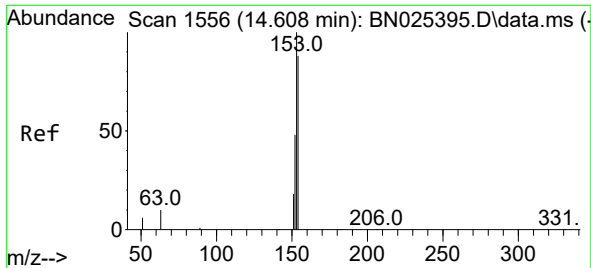
Tgt Ion:172 Resp: 105227
Ion Ratio Lower Upper
172 100
171 35.0 26.7 40.1
170 23.7 17.8 26.8



#16
Acenaphthylene
Concen: 1.812 ng
RT: 14.266 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:152 Resp: 139003
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.9 10.7 16.1

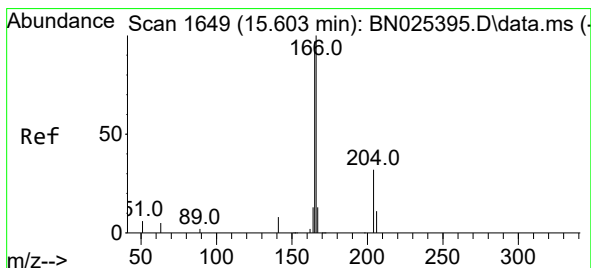
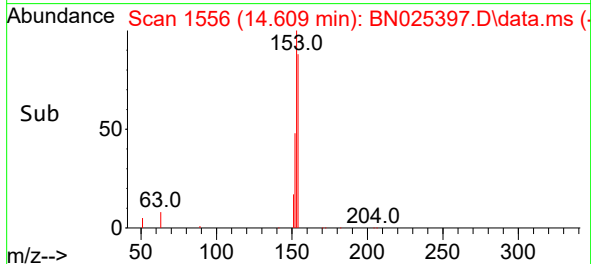
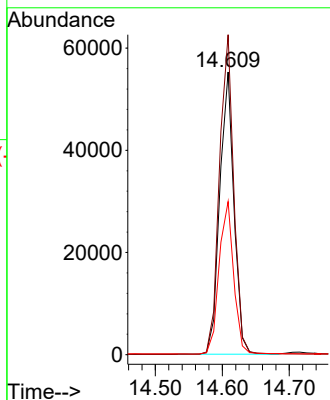
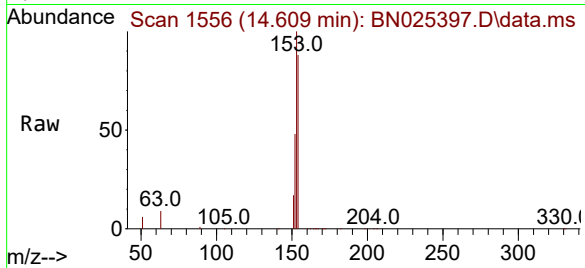




#17
Acenaphthene
Concen: 1.793 ng
RT: 14.609 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

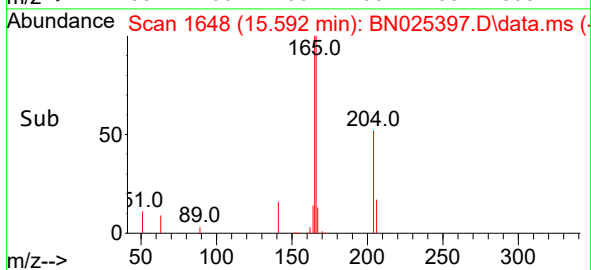
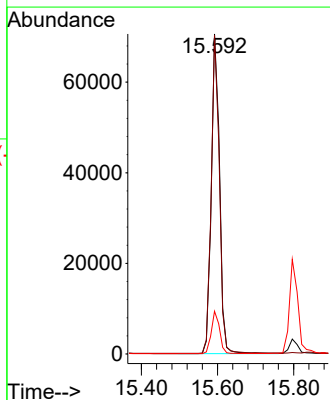
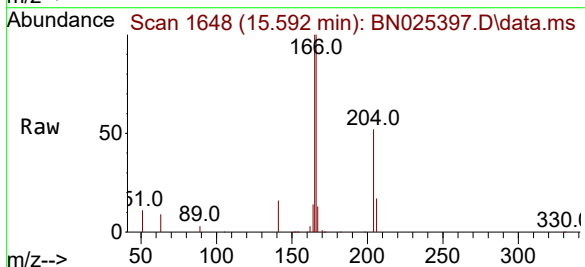
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

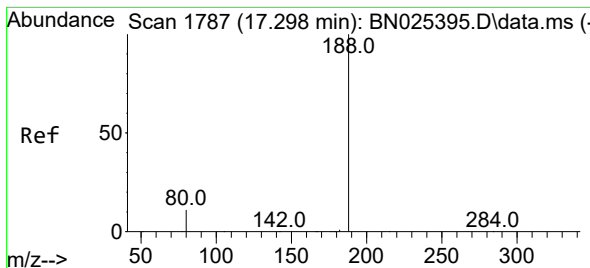
Tgt Ion:154 Resp: 81372
Ion Ratio Lower Upper
154 100
153 114.5 91.7 137.5
152 55.6 44.6 66.8



#18
Fluorene
Concen: 1.804 ng
RT: 15.592 min Scan# 1648
Delta R.T. -0.011 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:166 Resp: 108395
Ion Ratio Lower Upper
166 100
165 98.4 78.7 118.1
167 13.0 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.298 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

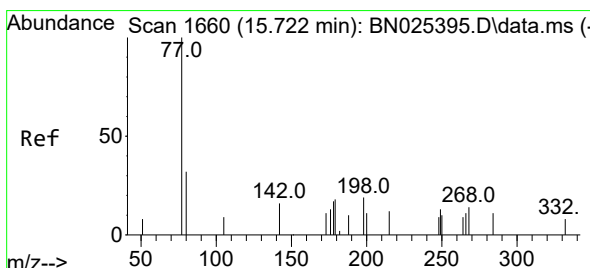
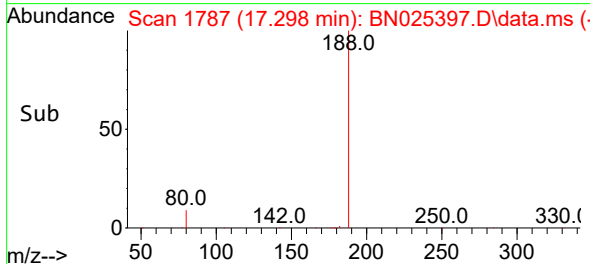
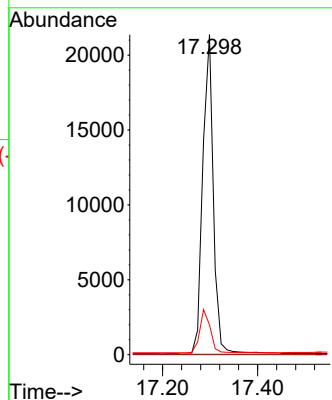
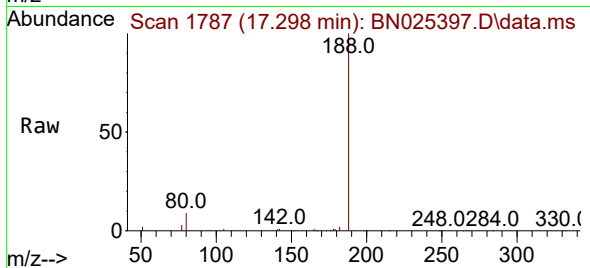
Tgt Ion:188 Resp: 33082

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.3 9.4 14.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 1.977 ng

RT: 15.710 min Scan# 1659

Delta R.T. -0.012 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

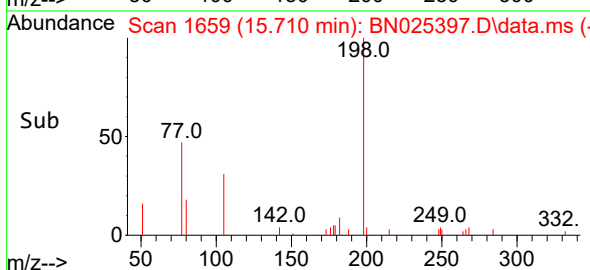
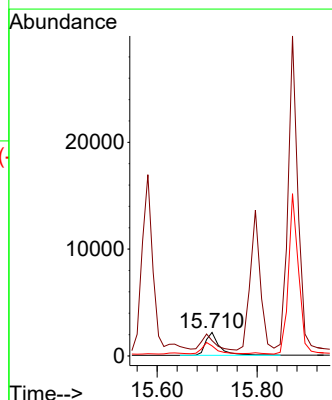
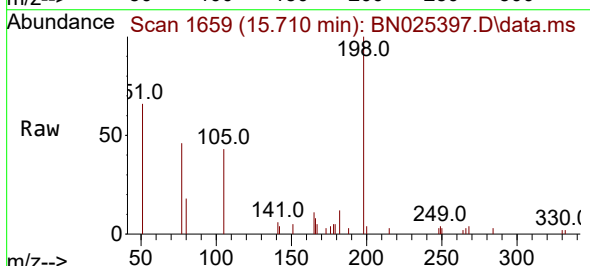
Tgt Ion:198 Resp: 4239

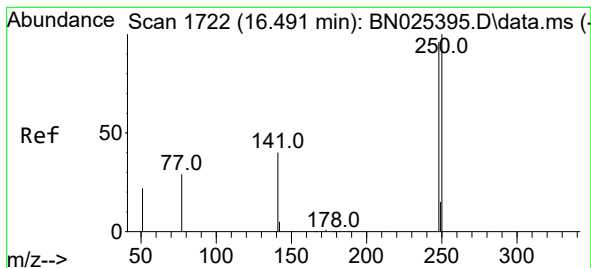
Ion Ratio Lower Upper

198 100

51 65.5 259.2 388.8#

105 42.7 112.6 168.8#

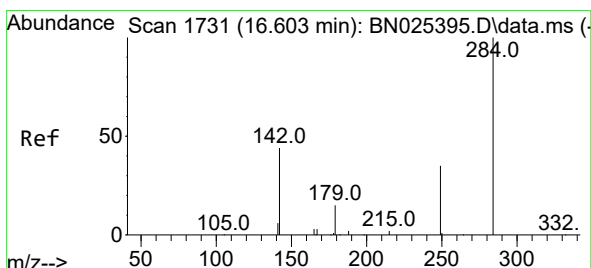
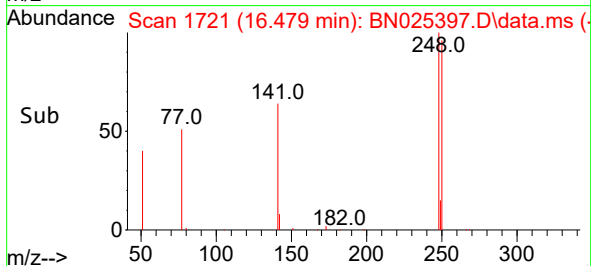
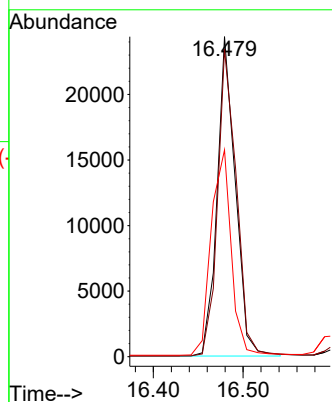
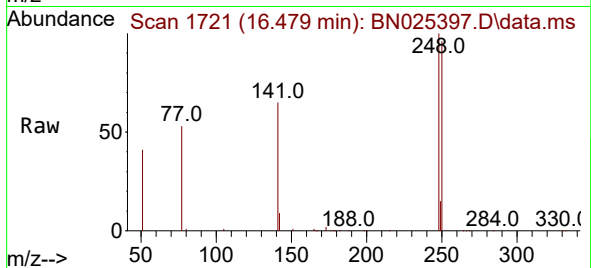




#21
4-Bromophenyl-phenylether
Concen: 1.848 ng
RT: 16.479 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

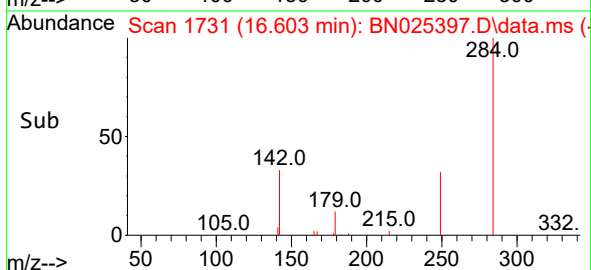
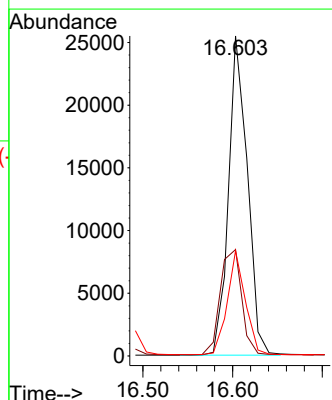
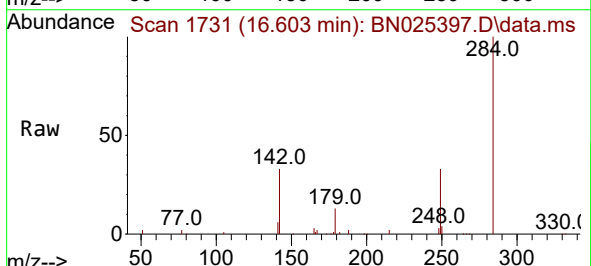
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

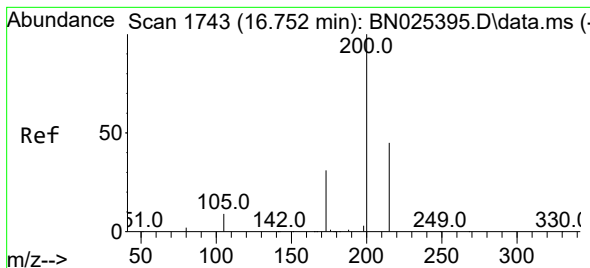
Tgt Ion:248 Resp: 34484
Ion Ratio Lower Upper
248 100
250 96.0 83.1 124.7
141 64.6 35.0 52.6#



#22
Hexachlorobenzene
Concen: 1.803 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:284 Resp: 37119
Ion Ratio Lower Upper
284 100
142 37.6 29.7 44.5
249 31.1 24.7 37.1





#23

Atrazine

Concen: 1.844 ng

RT: 16.752 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

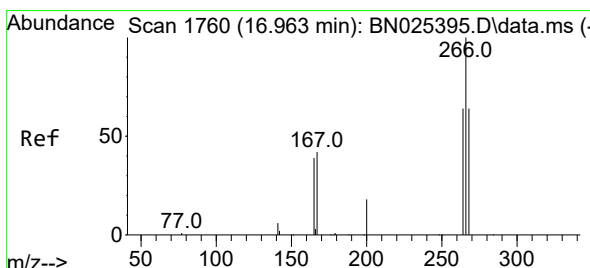
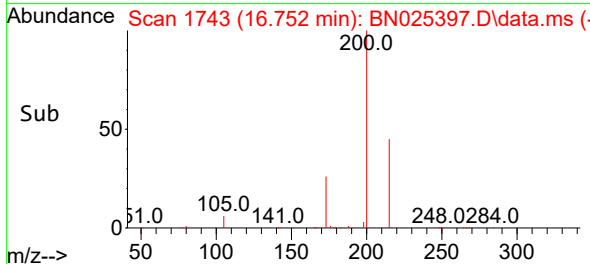
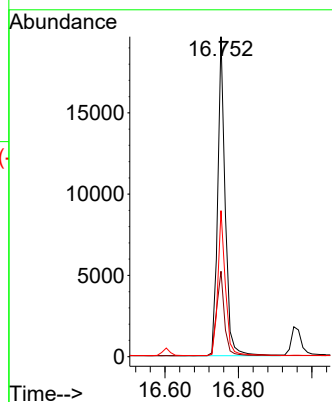
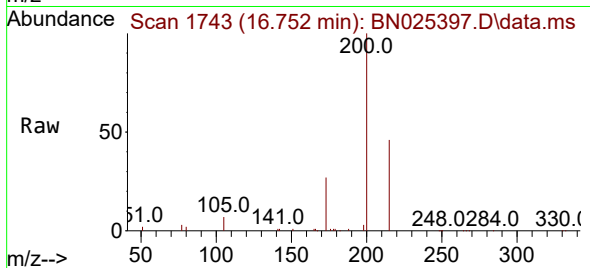
Tgt Ion:200 Resp: 27910

Ion Ratio Lower Upper

200 100

173 26.7 26.5 39.7

215 45.7 37.0 55.4



#24

Pentachlorophenol

Concen: 1.952 ng

RT: 16.963 min Scan# 1760

Delta R.T. 0.000 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

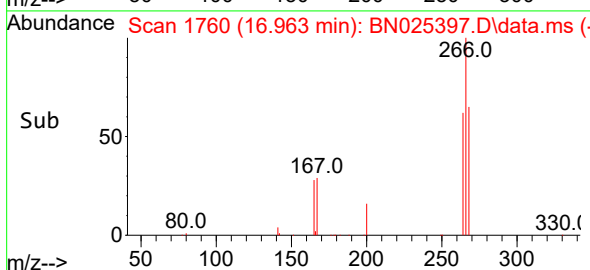
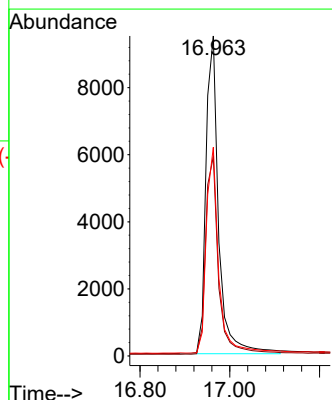
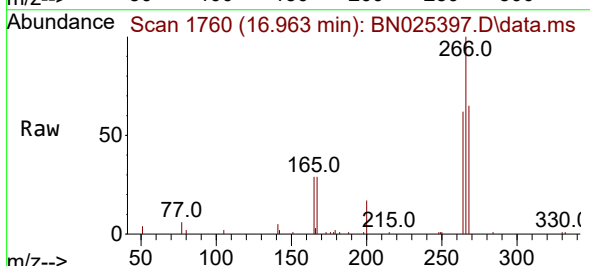
Tgt Ion:266 Resp: 18555

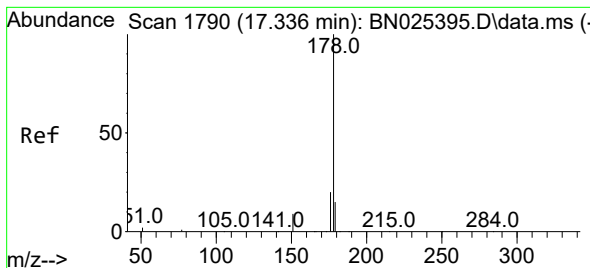
Ion Ratio Lower Upper

266 100

264 63.2 50.1 75.1

268 63.5 49.3 73.9





#25

Phenanthrene

Concen: 1.834 ng

RT: 17.336 min Scan# 1790

Delta R.T. 0.000 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

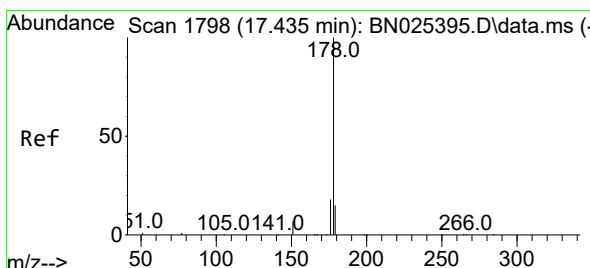
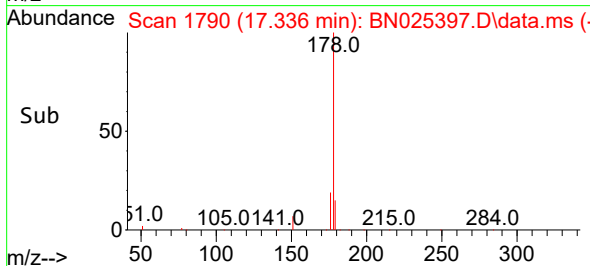
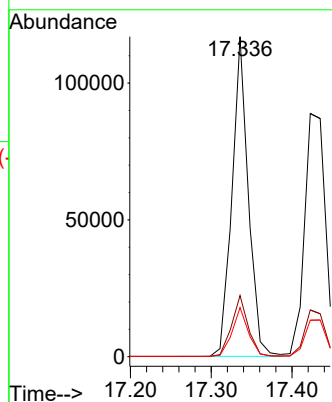
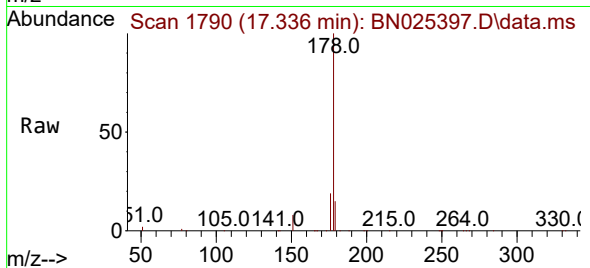
Tgt Ion:178 Resp: 164207

Ion Ratio Lower Upper

178 100

176 19.2 15.3 22.9

179 15.2 12.1 18.1



#26

Anthracene

Concen: 1.881 ng

RT: 17.423 min Scan# 1797

Delta R.T. -0.012 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

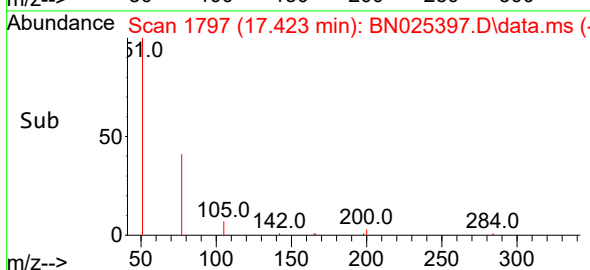
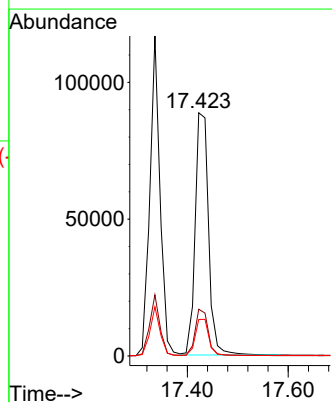
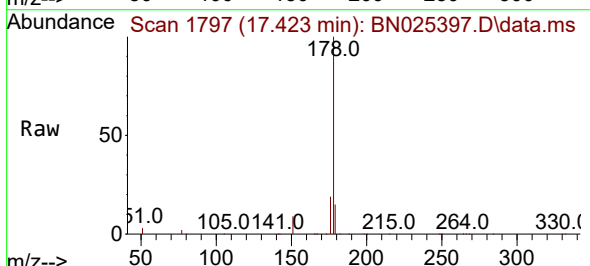
Tgt Ion:178 Resp: 163371

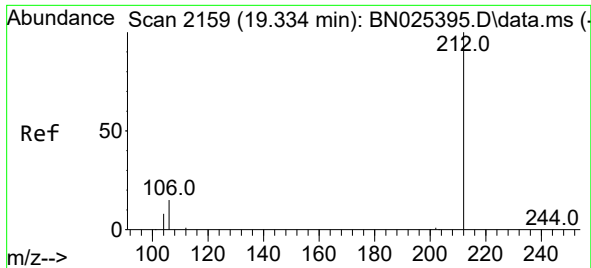
Ion Ratio Lower Upper

178 100

176 18.6 15.0 22.4

179 15.1 12.0 18.0

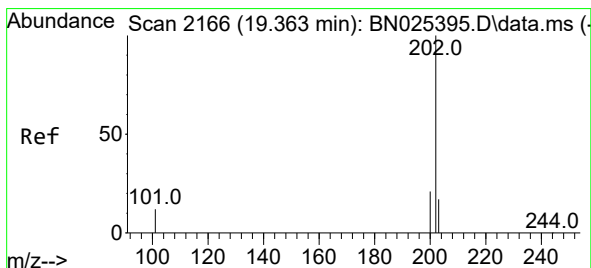
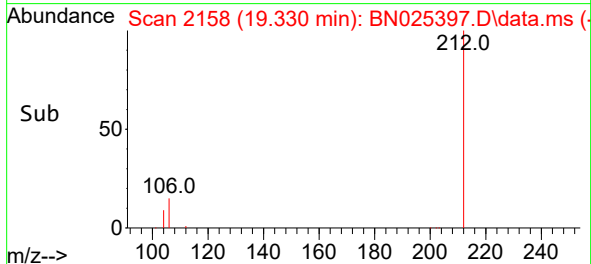
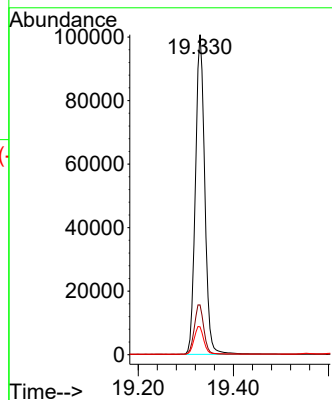
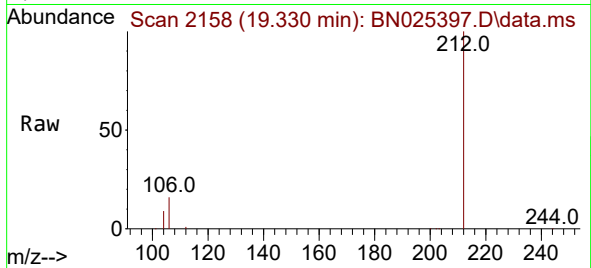




#27
Fluoranthene-d10
Concen: 1.813 ng
RT: 19.330 min Scan# 2158
Delta R.T. -0.004 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

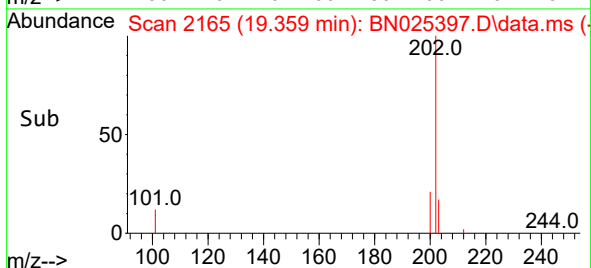
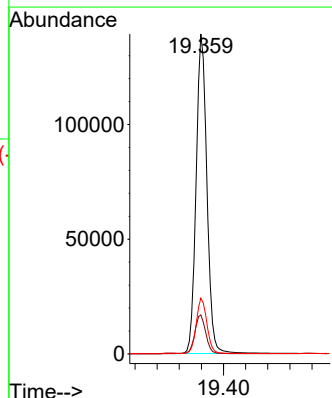
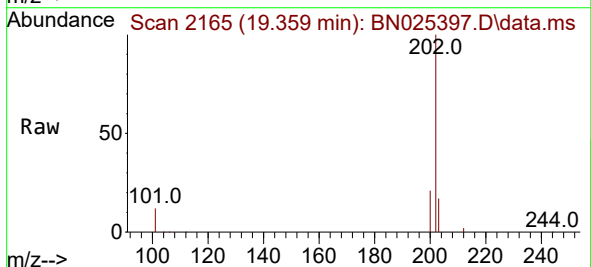
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

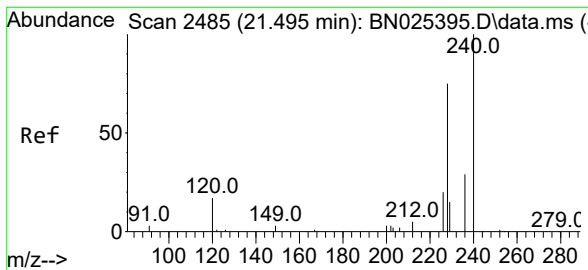
Tgt Ion:212 Resp: 137276
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 8.9 7.0 10.4



#28
Fluoranthene
Concen: 1.813 ng
RT: 19.359 min Scan# 2165
Delta R.T. -0.004 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:202 Resp: 188136
Ion Ratio Lower Upper
202 100
101 12.5 9.8 14.8
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.486 min Scan# 2484

Delta R.T. -0.009 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

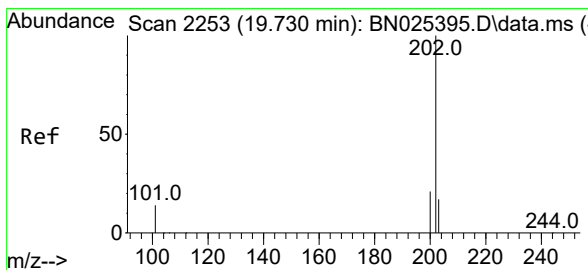
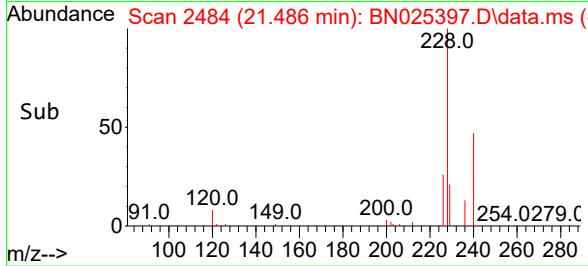
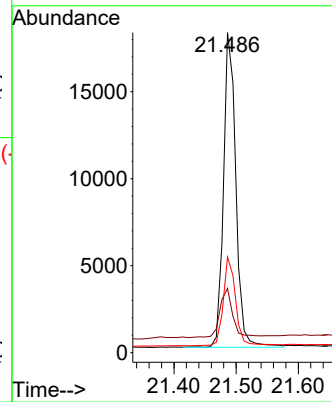
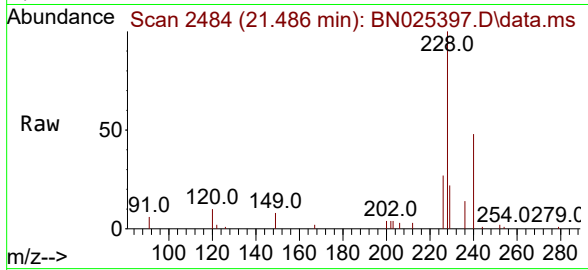
Tgt Ion:240 Resp: 25116

Ion Ratio Lower Upper

240 100

120 20.1 19.0 28.6

236 29.9 25.0 37.6



#30

Pyrene

Concen: 1.823 ng

RT: 19.726 min Scan# 2252

Delta R.T. -0.004 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

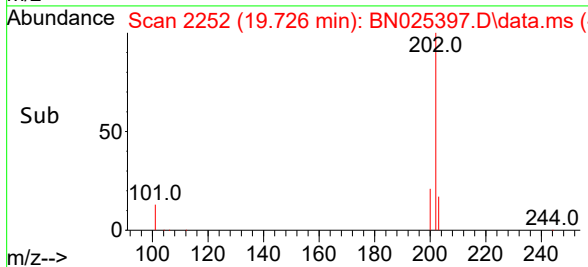
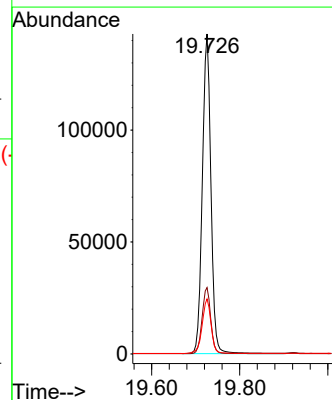
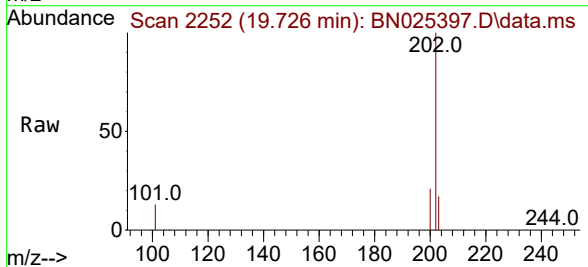
Tgt Ion:202 Resp: 193020

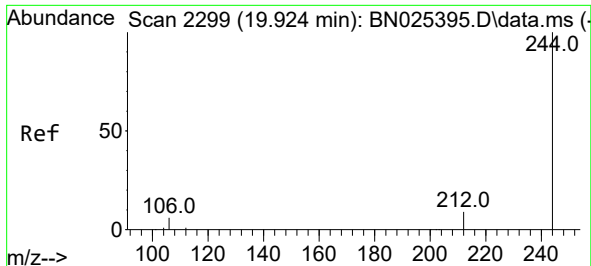
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.7 14.4 21.6

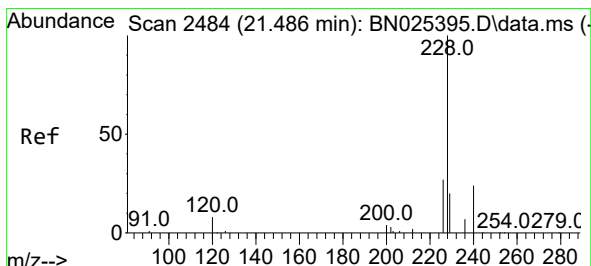
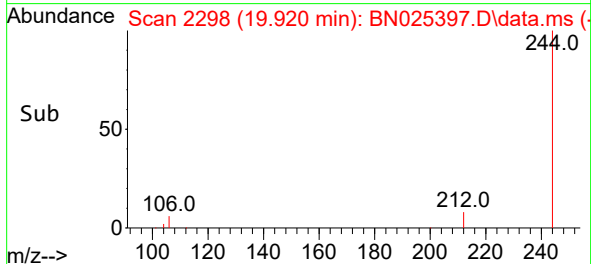
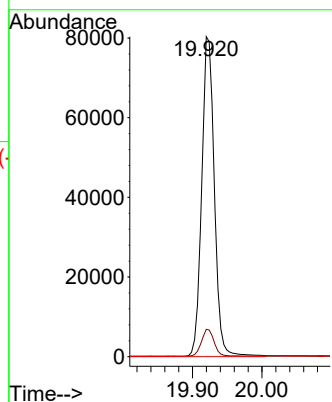
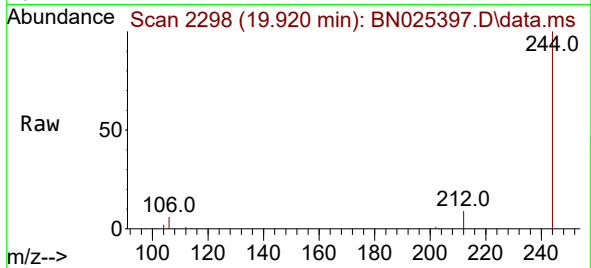




#31
Terphenyl-d14
Concen: 1.794 ng
RT: 19.920 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

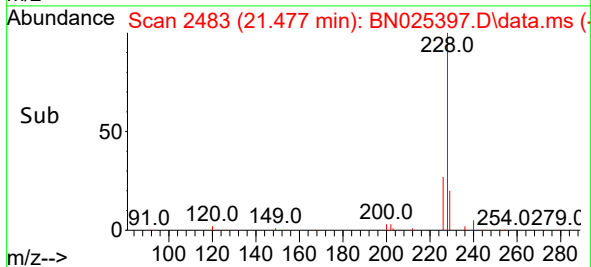
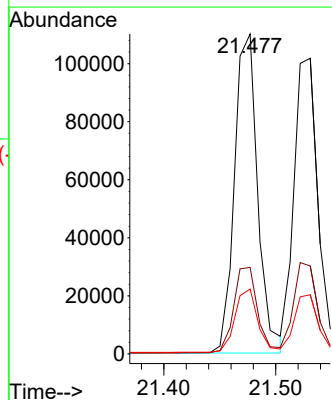
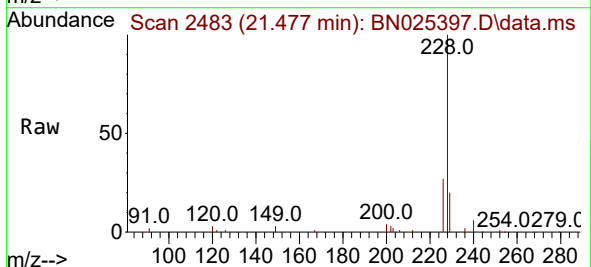
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

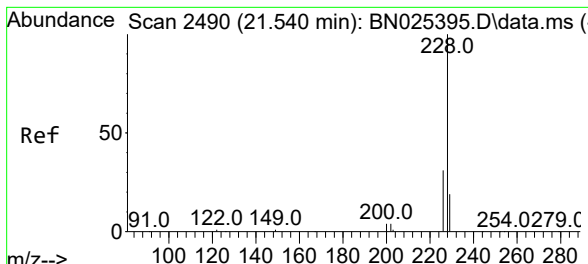
Tgt Ion:244 Resp: 108559
Ion Ratio Lower Upper
244 100
212 8.6 7.5 11.3
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 1.854 ng
RT: 21.477 min Scan# 2483
Delta R.T. -0.009 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:228 Resp: 158730
Ion Ratio Lower Upper
228 100
226 27.1 23.2 34.8
229 20.3 18.2 27.2



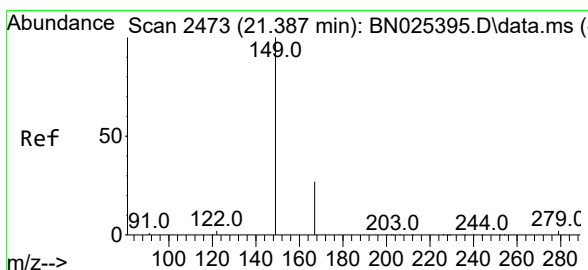
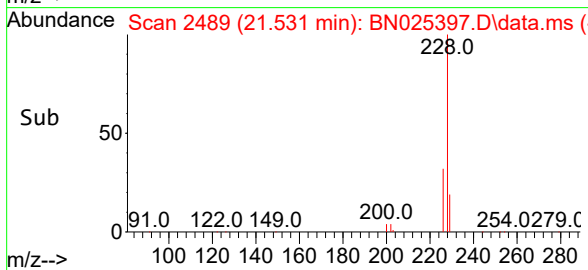
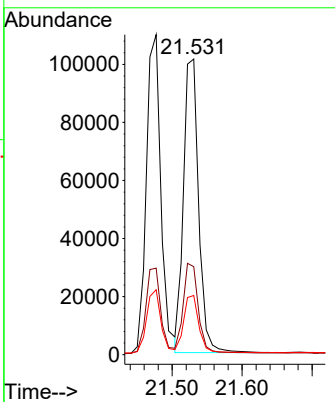
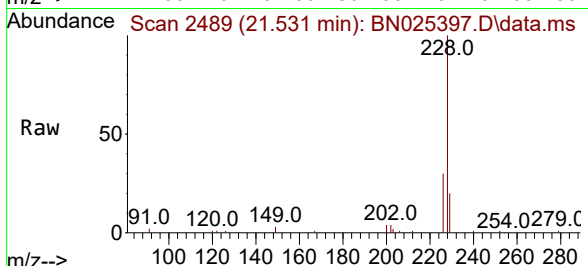


#33
 Chrysene
 Concen: 1.828 ng
 RT: 21.531 min Scan# 2489
 Delta R.T. -0.009 min
 Lab File: BN025397.D
 Acq: 11 May 2023 12:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:228 Resp: 152001

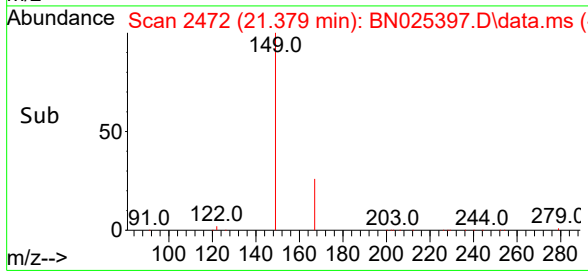
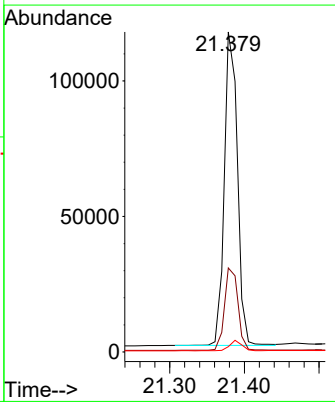
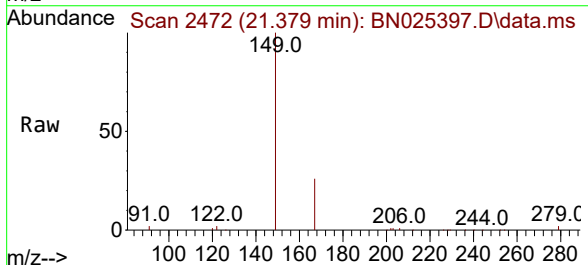
Ion	Ratio	Lower	Upper
228	100		
226	29.8	25.8	38.6
229	20.0	17.9	26.9

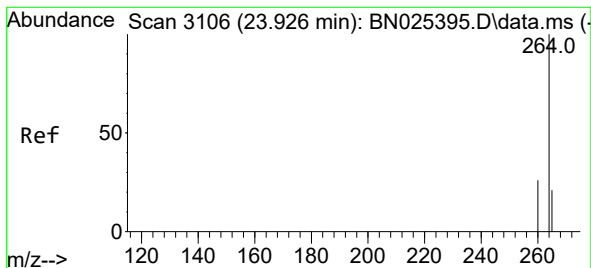


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.709 ng
 RT: 21.379 min Scan# 2472
 Delta R.T. -0.009 min
 Lab File: BN025397.D
 Acq: 11 May 2023 12:50

Tgt Ion:149 Resp: 141015

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.7	32.5
279	3.1	3.0	4.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.914 min Scan# 3102

Delta R.T. -0.012 min

Lab File: BN025397.D

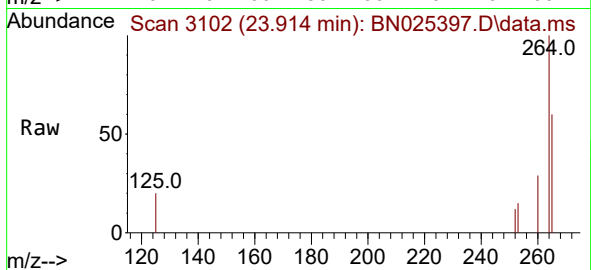
Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



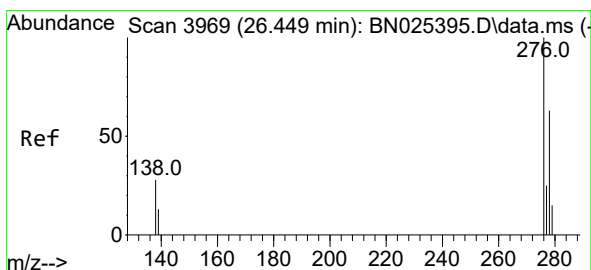
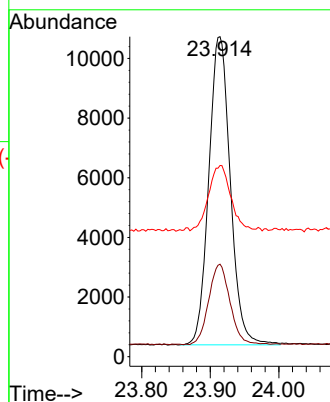
Tgt Ion:264 Resp: 22550

Ion Ratio Lower Upper

264 100

260 28.9 23.5 35.3

265 59.8 50.9 76.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.814 ng

RT: 26.426 min Scan# 3961

Delta R.T. -0.023 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

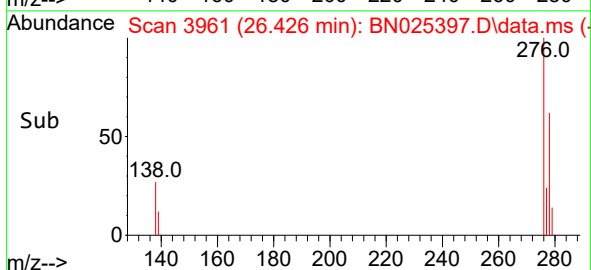
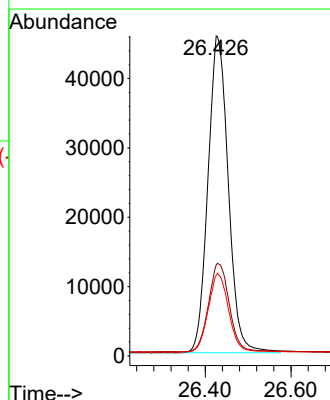
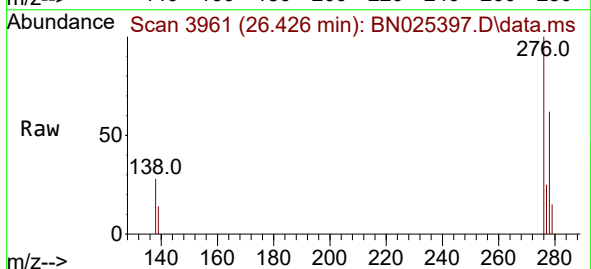
Tgt Ion:276 Resp: 150416

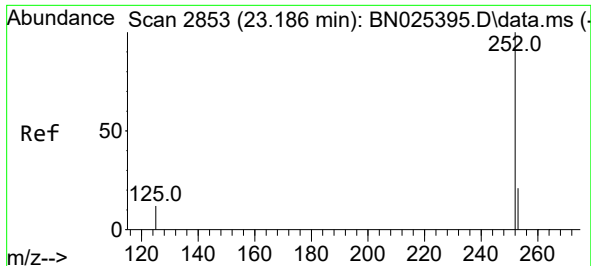
Ion Ratio Lower Upper

276 100

138 28.6 22.7 34.1

277 24.9 20.2 30.4

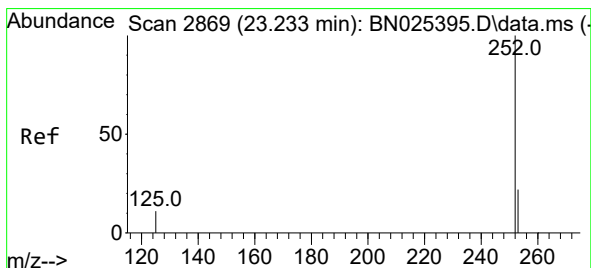
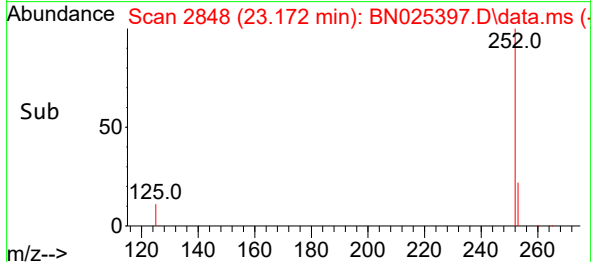
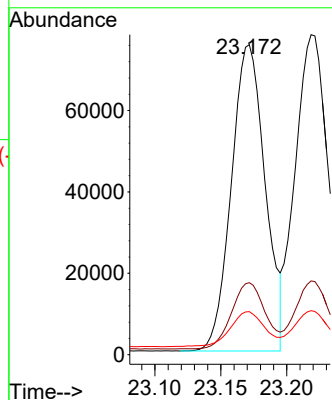
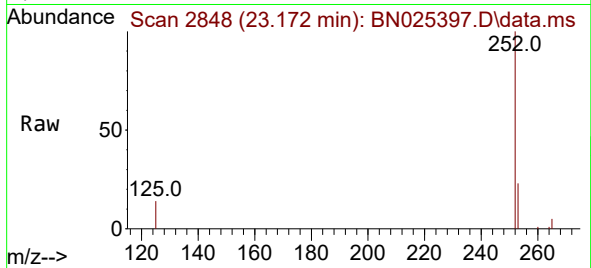




#37
Benzo(b)fluoranthene
Concen: 1.814 ng
RT: 23.172 min Scan# 2848
Delta R.T. -0.014 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

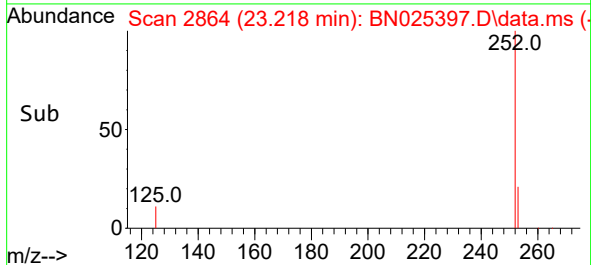
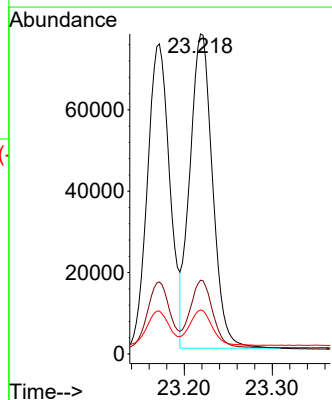
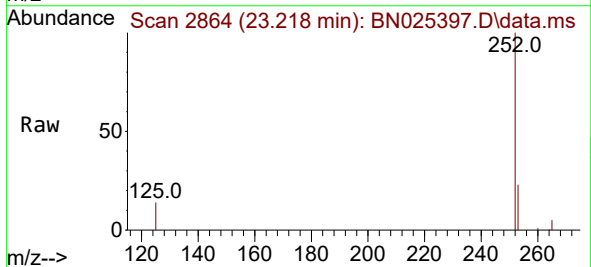
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

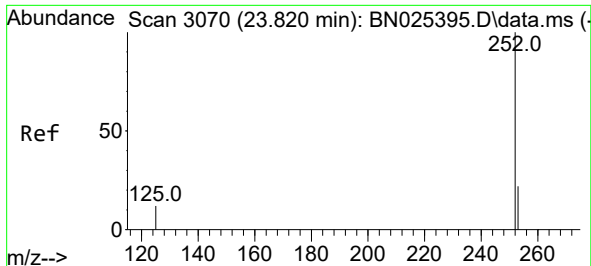
Tgt Ion:252 Resp: 134101
Ion Ratio Lower Upper
252 100
253 23.2 23.4 35.0#
125 13.9 19.8 29.8#



#38
Benzo(k)fluoranthene
Concen: 1.821 ng
RT: 23.218 min Scan# 2864
Delta R.T. -0.014 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Tgt Ion:252 Resp: 138541
Ion Ratio Lower Upper
252 100
253 23.0 23.6 35.4#
125 13.8 20.2 30.2#





#39

Benzo(a)pyrene

Concen: 1.825 ng

RT: 23.803 min Scan# 3070

Delta R.T. -0.017 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

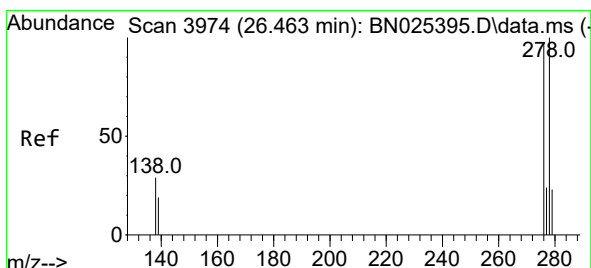
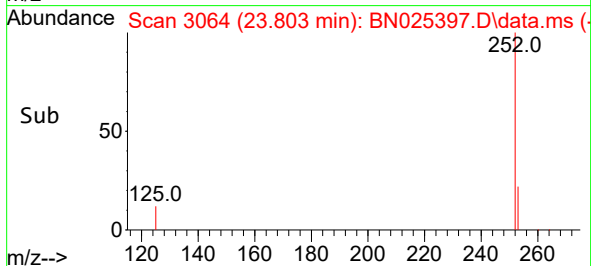
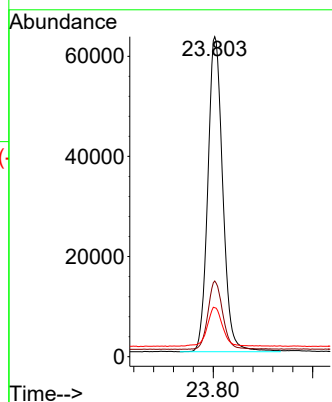
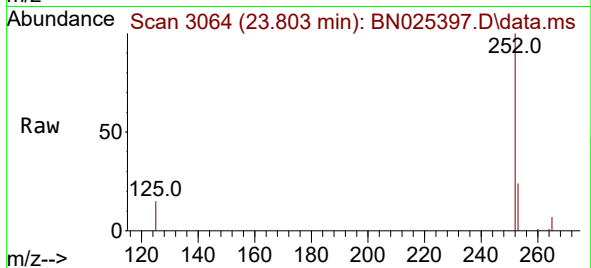
Tgt Ion:252 Resp: 131492

Ion Ratio Lower Upper

252 100

253 23.6 25.4 38.2#

125 15.3 23.5 35.3#



#40

Dibenzo(a,h)anthracene

Concen: 1.829 ng

RT: 26.443 min Scan# 3967

Delta R.T. -0.020 min

Lab File: BN025397.D

Acq: 11 May 2023 12:50

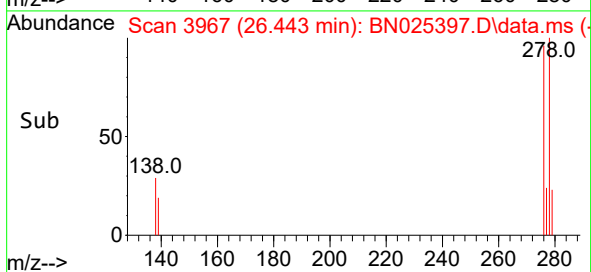
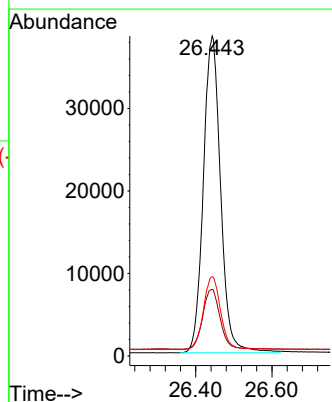
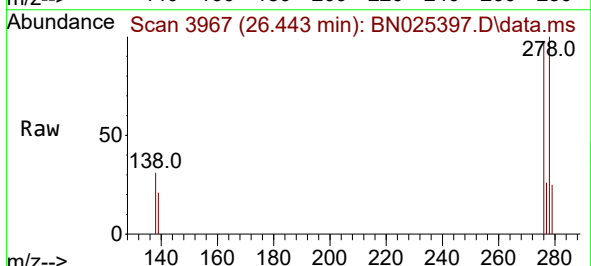
Tgt Ion:278 Resp: 120866

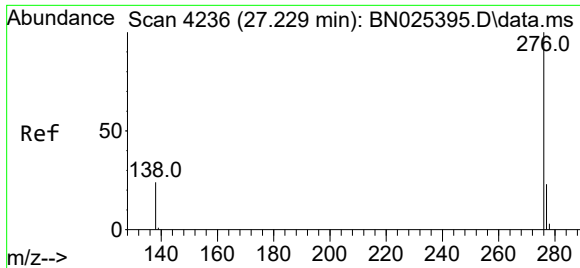
Ion Ratio Lower Upper

278 100

139 20.8 23.8 35.8#

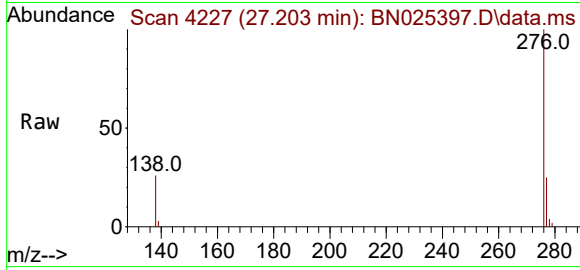
279 24.7 26.0 39.0#





#41
Benzo(g,h,i)perylene
Concen: 1.805 ng
RT: 27.203 min Scan# 41
Delta R.T. -0.026 min
Lab File: BN025397.D
Acq: 11 May 2023 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 126090
Ion Ratio Lower Upper
276 100
277 24.7 23.5 35.3
138 26.1 24.7 37.1

