

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024247.D
 Acq On : 13 Mar 2023 15:39
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 14 02:40:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 02:35:29 2023
 Response via : Initial Calibration

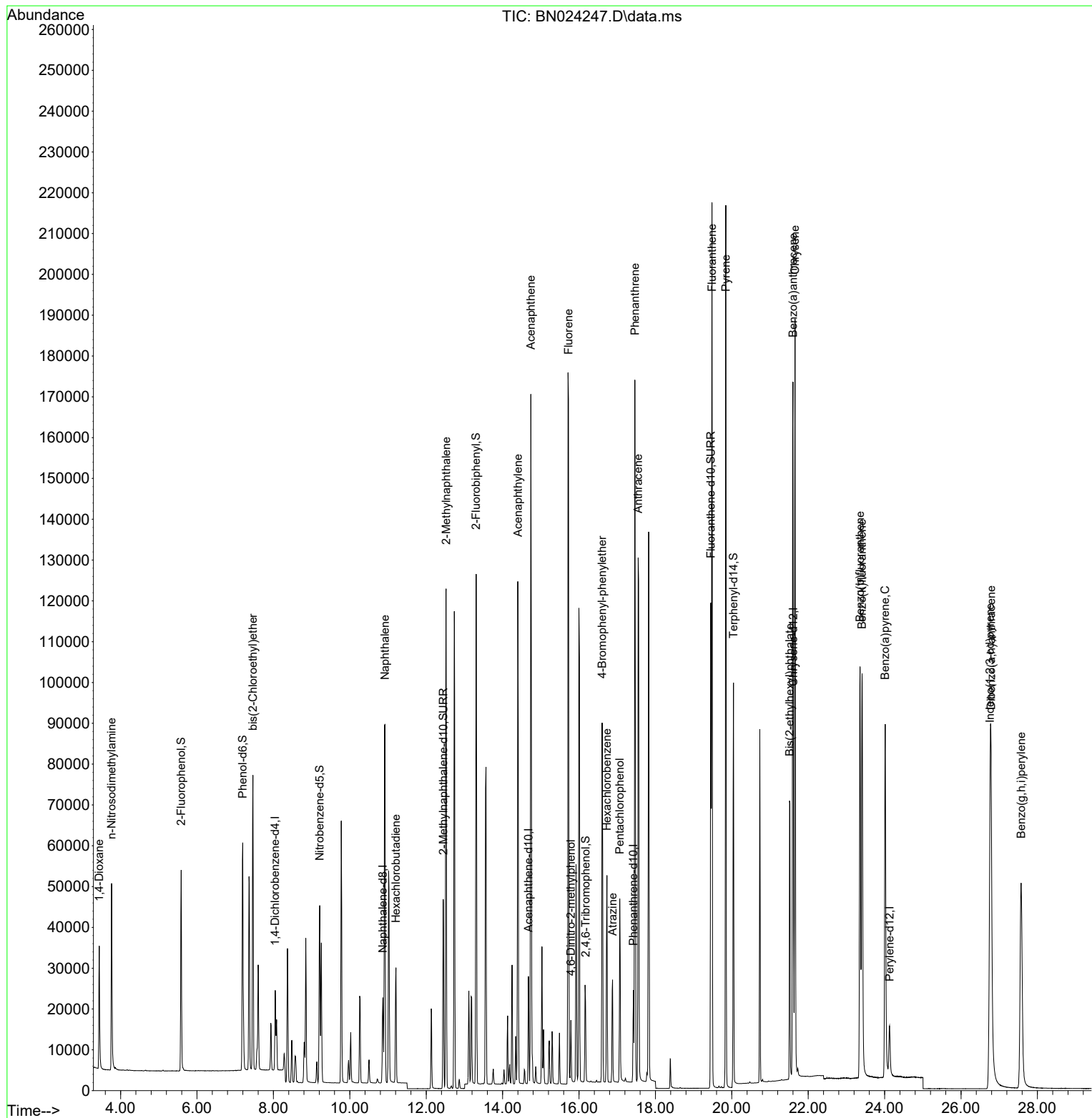
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	9379	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	26339	0.400	ng	0.00
13) Acenaphthene-d10	14.675	164	14395	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	29154	0.400	ng	0.00
29) Chrysene-d12	21.610	240	24961	0.400	ng	# 0.00
35) Perylene-d12	24.129	264	19444	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	37819	1.940	ng	0.00
5) Phenol-d6	7.195	99	49681	2.163	ng	0.00
8) Nitrobenzene-d5	9.211	82	32985	1.560	ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	60065	1.641	ng	0.00
14) 2,4,6-Tribromophenol	16.171	330	14065	1.897	ng	0.01
15) 2-Fluorobiphenyl	13.307	172	99965	1.755	ng	0.00
27) Fluoranthene-d10	19.450	212	117623	1.662	ng	0.00
31) Terphenyl-d14	20.042	244	75747	1.626	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.439	88	18394	2.067	ng	Qvalue 100
3) n-Nitrosodimethylamine	3.764	42	27874	2.797	ng	98
6) bis(2-Chloroethyl)ether	7.462	93	48287	2.103	ng	99
9) Naphthalene	10.919	128	123227	1.876	ng	99
10) Hexachlorobutadiene	11.208	225	23110	1.341	ng	# 100
12) 2-Methylnaphthalene	12.520	142	84108	1.924	ng	97
16) Acenaphthylene	14.397	152	129879	2.317	ng	100
17) Acenaphthene	14.739	154	81849	2.146	ng	98
18) Fluorene	15.725	166	98858	1.911	ng	97
20) 4,6-Dinitro-2-methylph...	15.787	198	8136	1.705	ng	# 85
21) 4-Bromophenyl-phenylether	16.606	248	32237	1.701	ng	# 65
22) Hexachlorobenzene	16.730	284	39344	1.727	ng	100
23) Atrazine	16.879	200	21351	1.721	ng	98
24) Pentachlorophenol	17.065	266	20838	2.581	ng	98
25) Phenanthrene	17.462	178	162896	2.025	ng	100
26) Anthracene	17.549	178	154110	2.328	ng	100
28) Fluoranthene	19.480	202	182822	1.983	ng	100
30) Pyrene	19.842	202	182844	2.112	ng	100
32) Benzo(a)anthracene	21.601	228	157193	1.968	ng	99
33) Chrysene	21.655	228	164132	1.904	ng	100
34) Bis(2-ethylhexyl)phtha...	21.511	149	70764	1.938	ng	100
36) Indeno(1,2,3-cd)pyrene	26.760	276	143171	1.621	ng	100
37) Benzo(b)fluoranthene	23.354	252	141351	1.796	ng	95
38) Benzo(k)fluoranthene	23.410	252	149758	1.925	ng	95
39) Benzo(a)pyrene	24.015	252	134758	2.258	ng	# 92
40) Dibenzo(a,h)anthracene	26.786	278	112057	1.584	ng	97
41) Benzo(g,h,i)perylene	27.573	276	128326	1.711	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

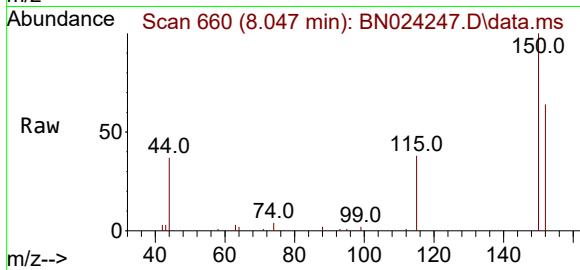
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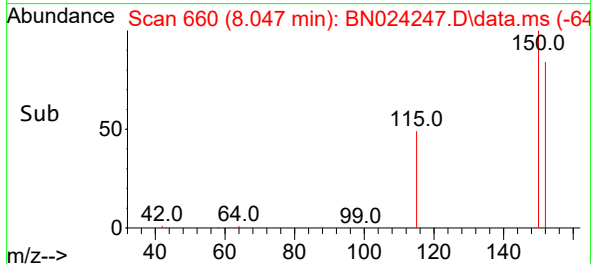
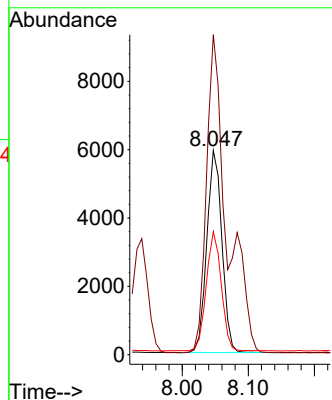


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN024247.D
 Acq: 13 Mar 2023 15:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

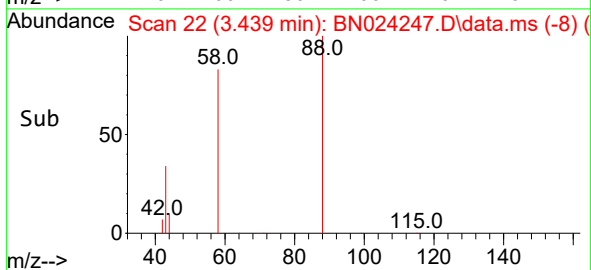
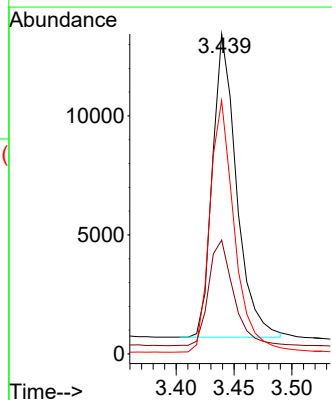
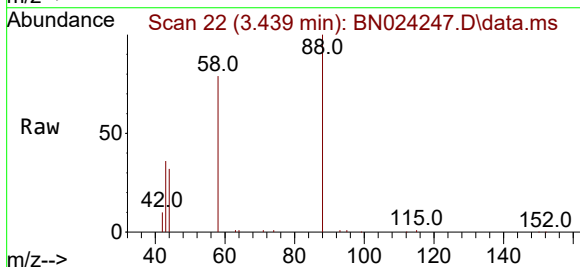


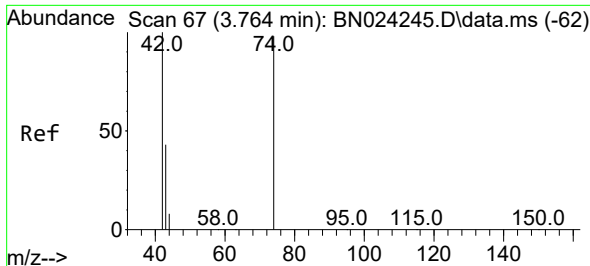
Tgt Ion:152 Resp: 9379
 Ion Ratio Lower Upper
 152 100
 150 156.7 124.7 187.1
 115 60.3 49.1 73.7



#2
 1,4-Dioxane
 Concen: 2.067 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024247.D
 Acq: 13 Mar 2023 15:39

Tgt Ion: 88 Resp: 18394
 Ion Ratio Lower Upper
 88 100
 43 36.3 29.0 43.4
 58 84.4 67.3 100.9

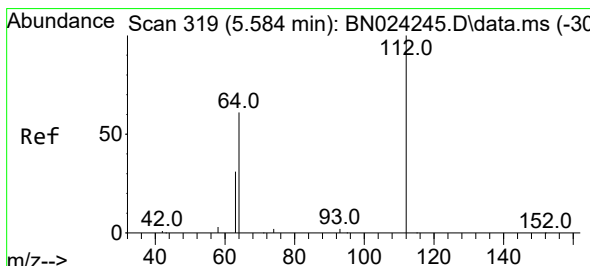
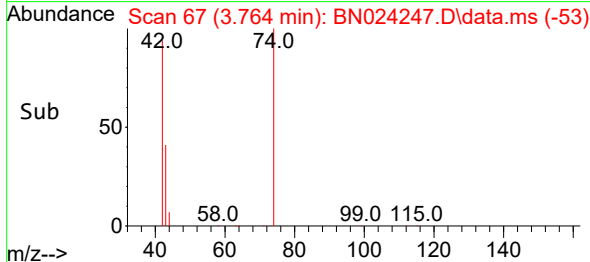
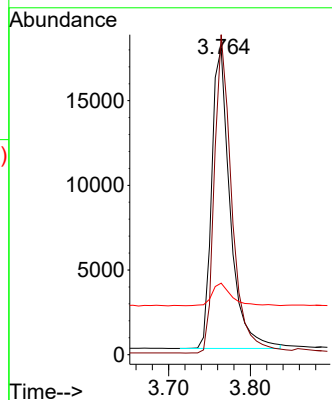
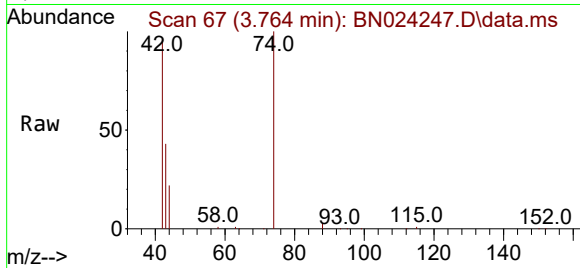




#3
n-Nitrosodimethylamine
Concen: 2.797 ng
RT: 3.764 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

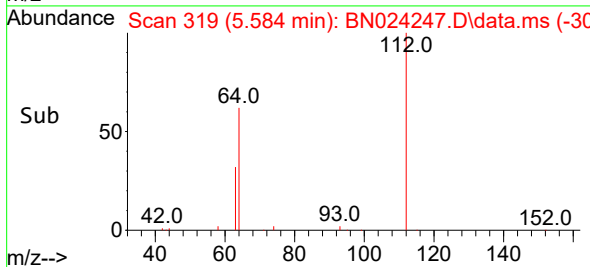
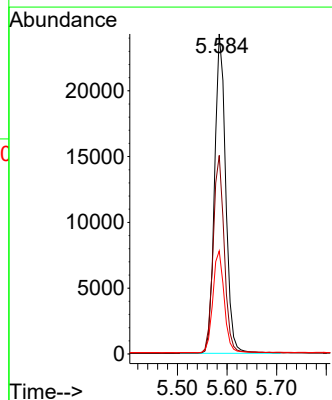
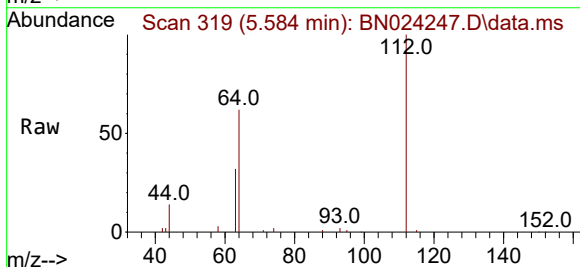
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 42 Resp: 27874
Ion Ratio Lower Upper
42 100
74 100.4 81.6 122.4
44 7.9 7.3 10.9



#4
2-Fluorophenol
Concen: 1.940 ng
RT: 5.584 min Scan# 319
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion: 112 Resp: 37819
Ion Ratio Lower Upper
112 100
64 62.1 49.0 73.6
63 32.4 25.7 38.5

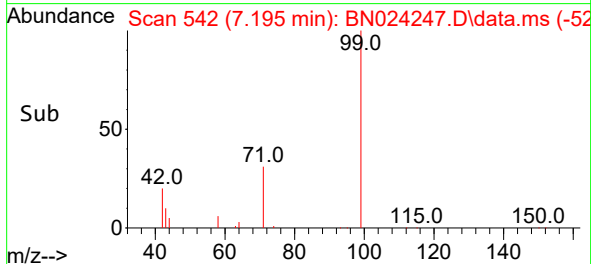
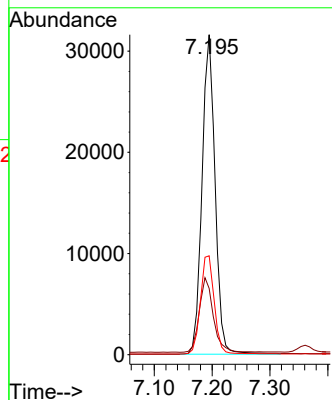
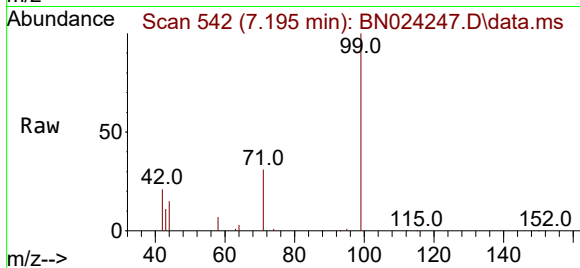




#5
Phenol-d6
Concen: 2.163 ng
RT: 7.195 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

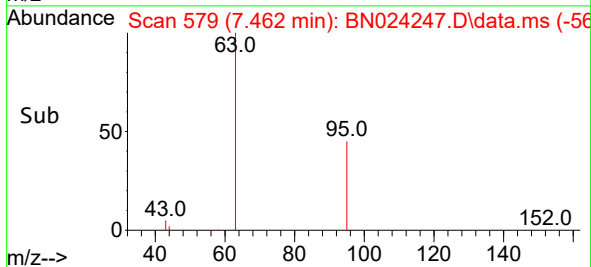
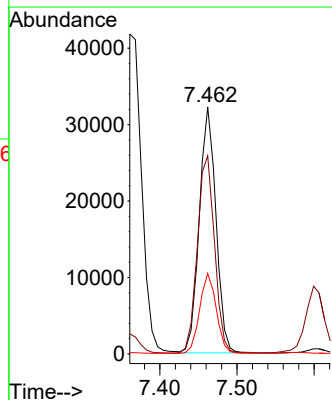
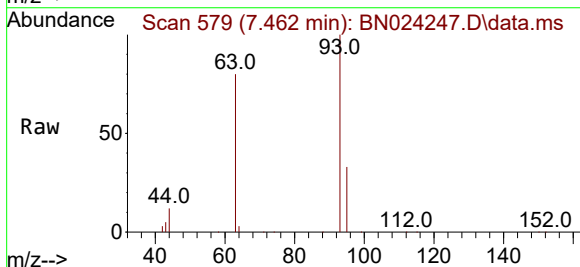
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

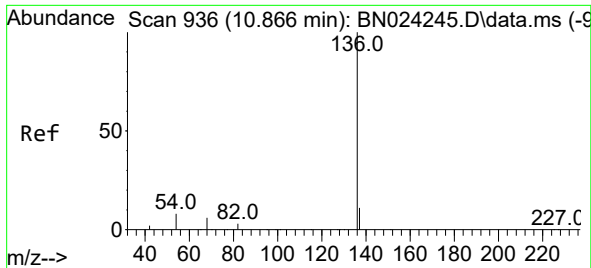
Tgt Ion:	99	Resp:	49681
Ion	Ratio	Lower	Upper
99	100		
42	25.1	20.1	30.1
71	32.7	25.8	38.8



#6
bis(2-Chloroethyl)ether
Concen: 2.103 ng
RT: 7.462 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:	93	Resp:	48287
Ion	Ratio	Lower	Upper
93	100		
63	82.5	65.4	98.2
95	32.4	25.8	38.8

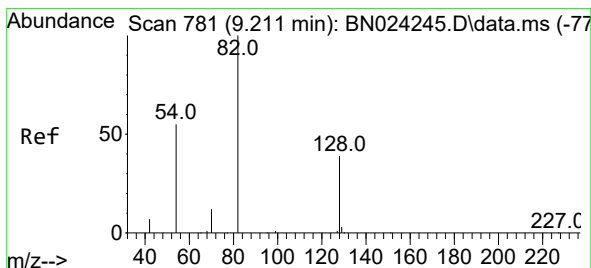
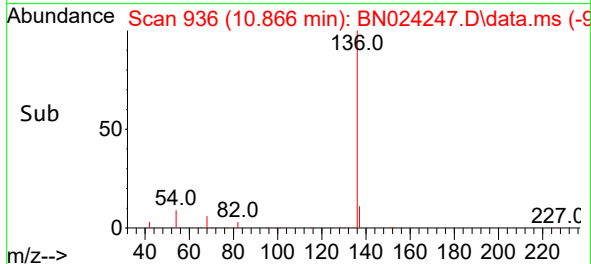
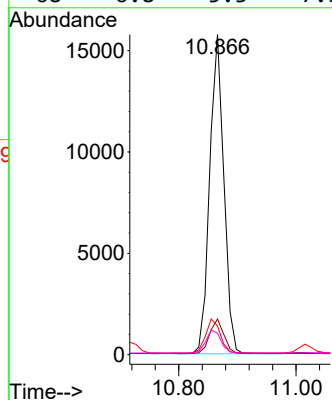
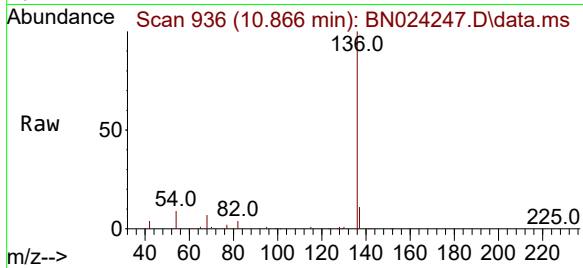




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

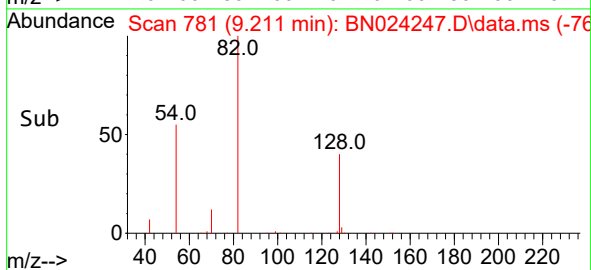
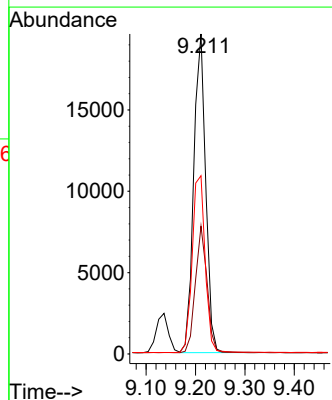
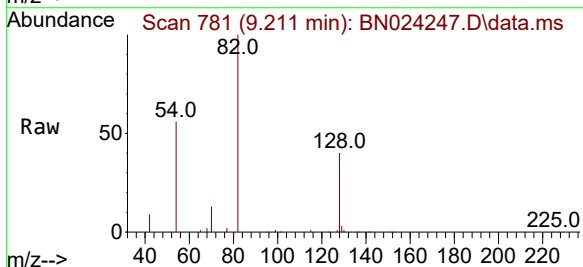
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	136	Resp:	26339
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	9.0	7.1	10.7
68	6.8	5.3	7.9



#8
Nitrobenzene-d5
Concen: 1.560 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:	82	Resp:	32985
Ion Ratio	Lower	Upper	
82	100		
128	40.0	32.4	48.6
54	55.7	45.2	67.8

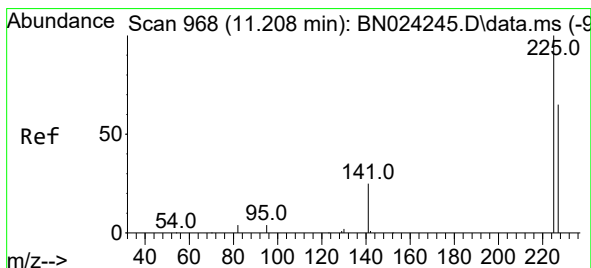
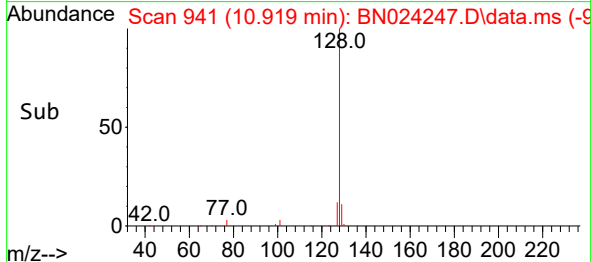
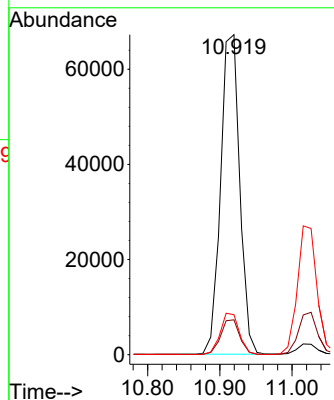
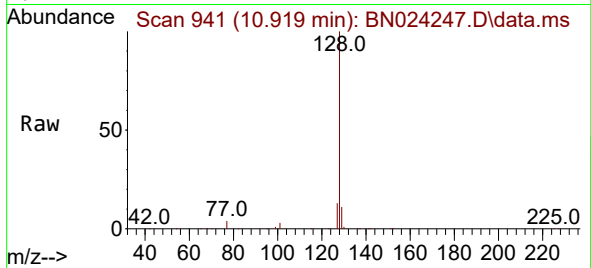




#9
Naphthalene
Concen: 1.876 ng
RT: 10.919 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

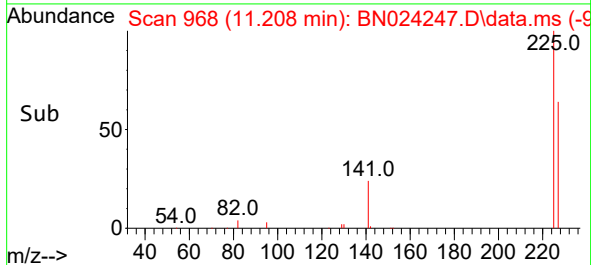
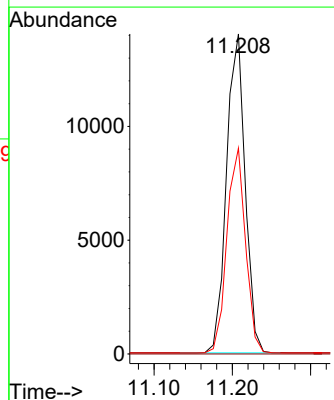
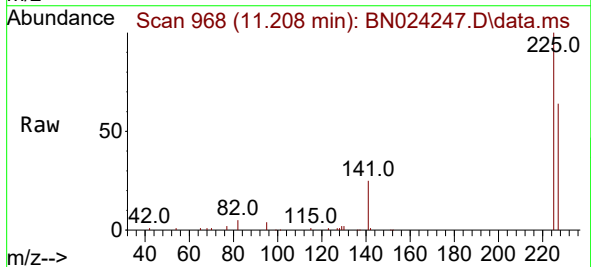
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:128 Resp: 123227
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.5 10.2 15.4



#10
Hexachlorobutadiene
Concen: 1.341 ng
RT: 11.208 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:225 Resp: 23110
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.4

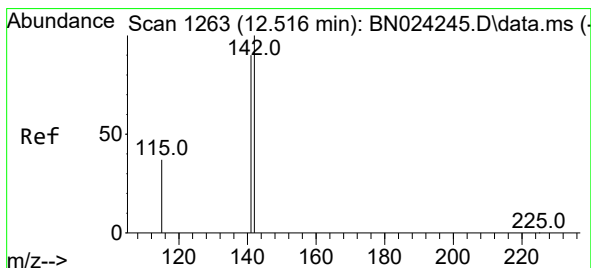
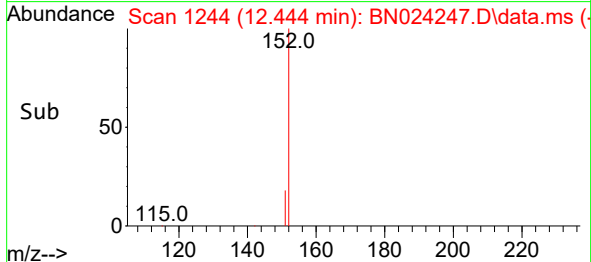
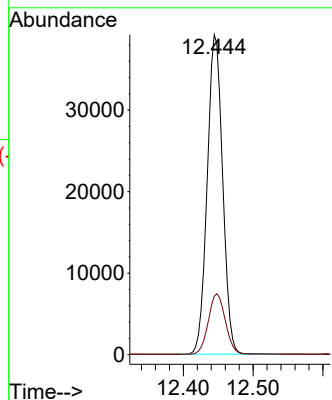
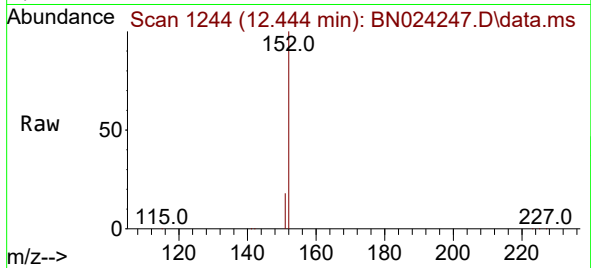




#11
2-Methylnaphthalene-d10
Concen: 1.641 ng
RT: 12.444 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

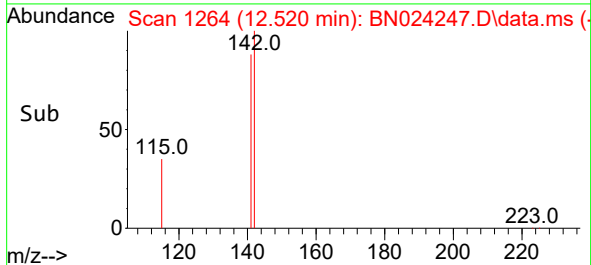
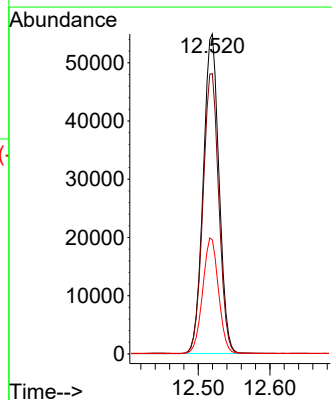
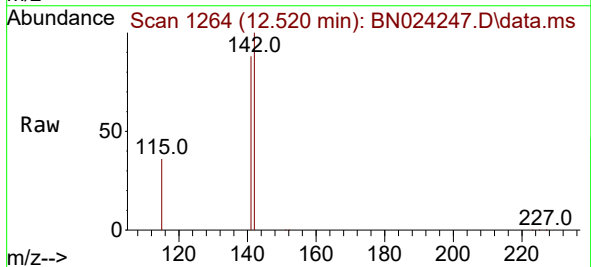
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:152 Resp: 60065
Ion Ratio Lower Upper
152 100
151 20.9 16.8 25.2



#12
2-Methylnaphthalene
Concen: 1.924 ng
RT: 12.520 min Scan# 1264
Delta R.T. 0.004 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:142 Resp: 84108
Ion Ratio Lower Upper
142 100
141 87.6 71.8 107.6
115 35.6 30.0 45.0

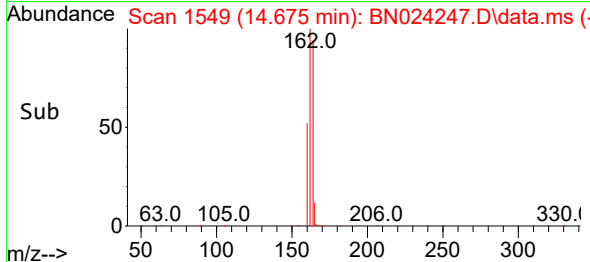
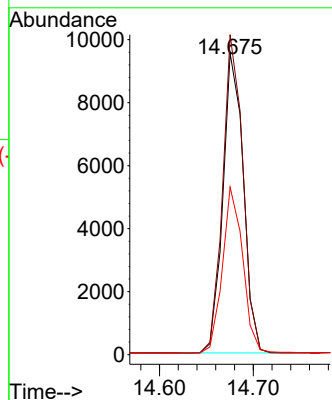
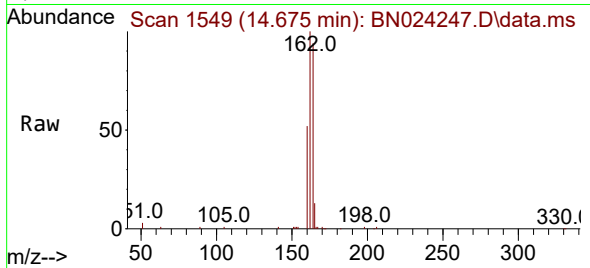




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.675 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

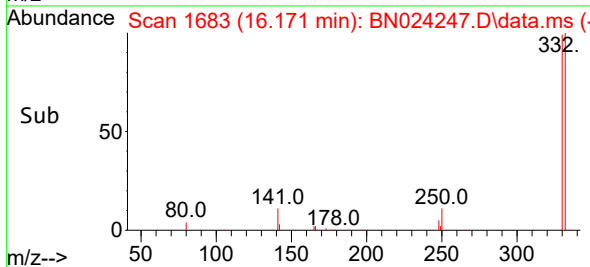
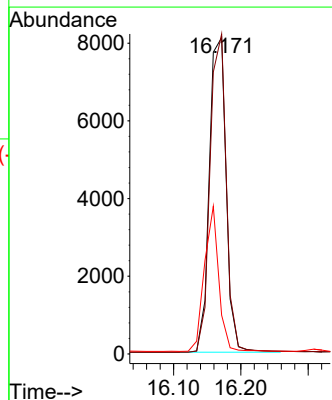
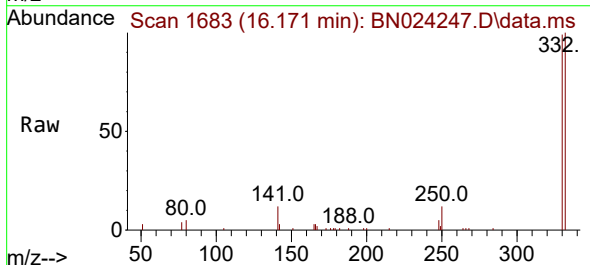
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

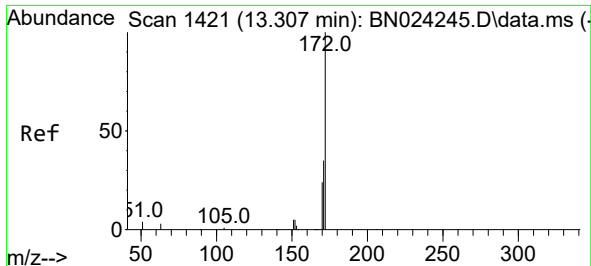
Tgt Ion:164 Resp: 14395
Ion Ratio Lower Upper
164 100
162 106.2 84.7 127.1
160 55.6 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 1.897 ng
RT: 16.171 min Scan# 1683
Delta R.T. 0.012 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:330 Resp: 14065
Ion Ratio Lower Upper
330 100
332 97.5 78.0 117.0
141 39.4 30.8 46.2

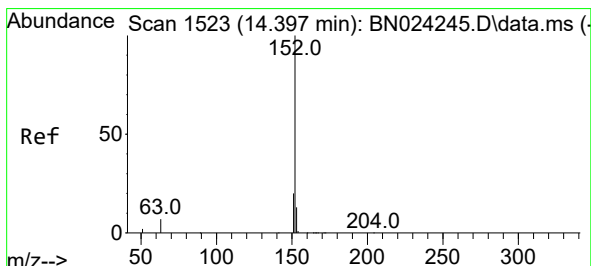
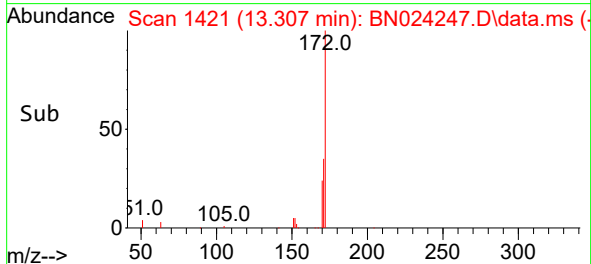
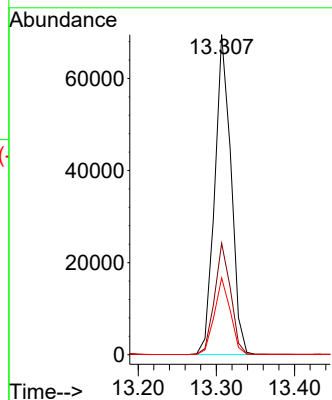
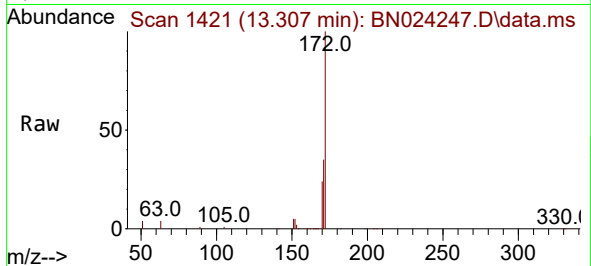




#15
2-Fluorobiphenyl
Concen: 1.755 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

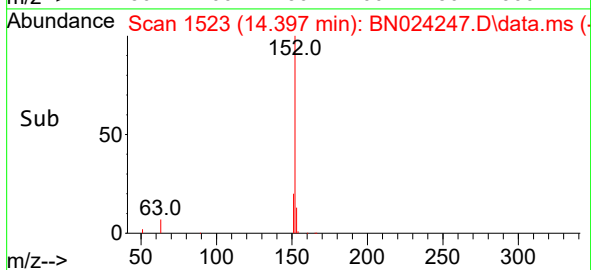
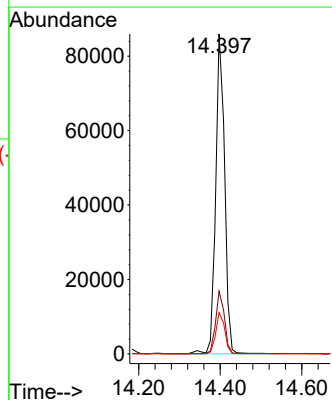
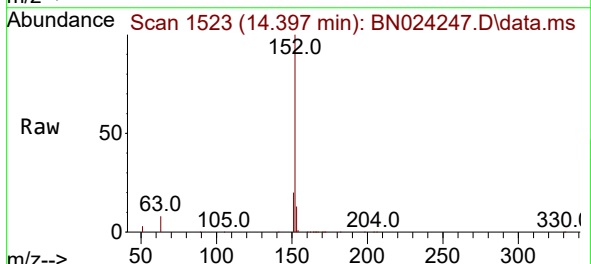
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

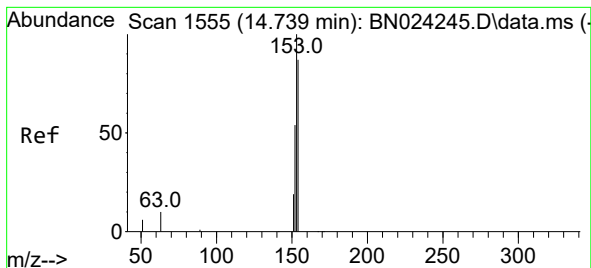
Tgt Ion:172 Resp: 99965
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.8
170 24.0 19.0 28.6



#16
Acenaphthylene
Concen: 2.317 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:152 Resp: 129879
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.0
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 2.146 ng

RT: 14.739 min Scan# 1555

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

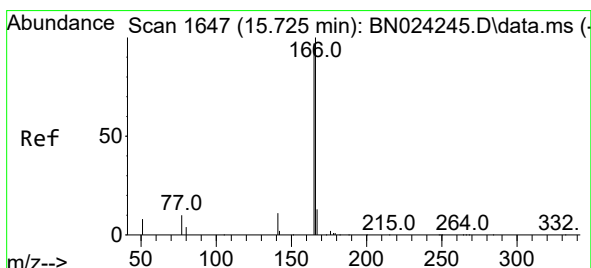
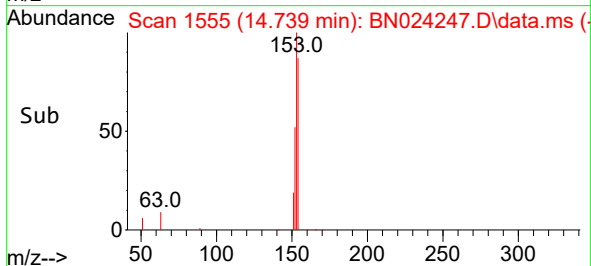
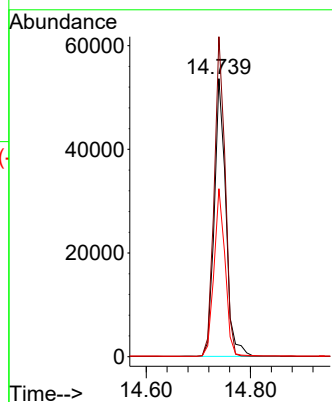
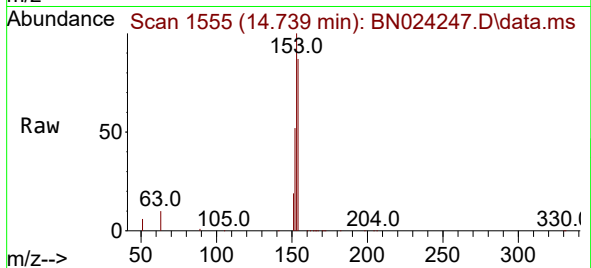
Tgt Ion:154 Resp: 81849

Ion Ratio Lower Upper

154 100

153 109.8 88.4 132.6

152 58.3 48.7 73.1



#18

Fluorene

Concen: 1.911 ng

RT: 15.725 min Scan# 1647

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

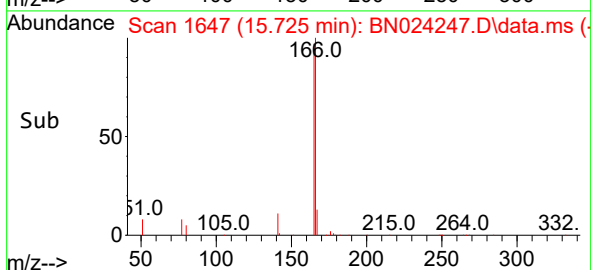
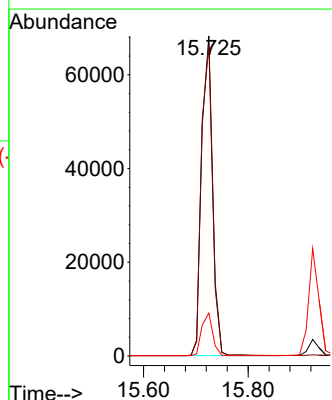
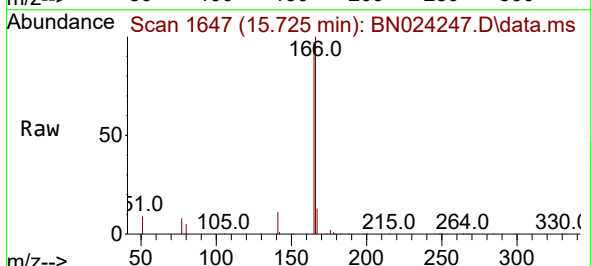
Tgt Ion:166 Resp: 98858

Ion Ratio Lower Upper

166 100

165 96.7 80.2 120.2

167 13.0 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.425 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

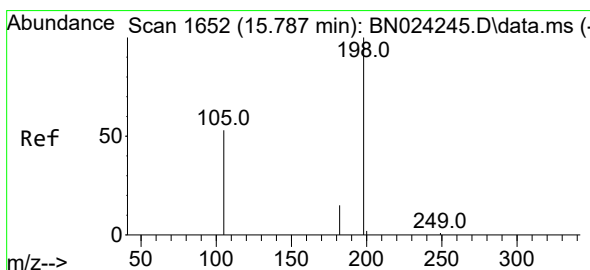
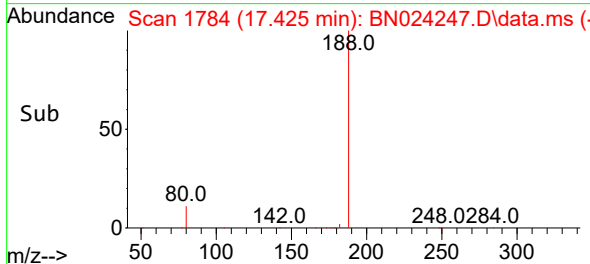
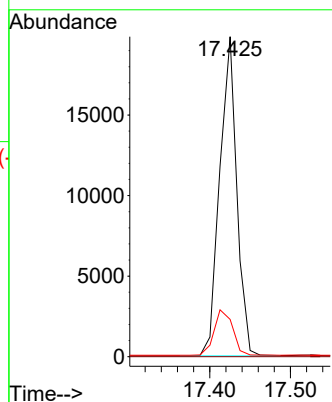
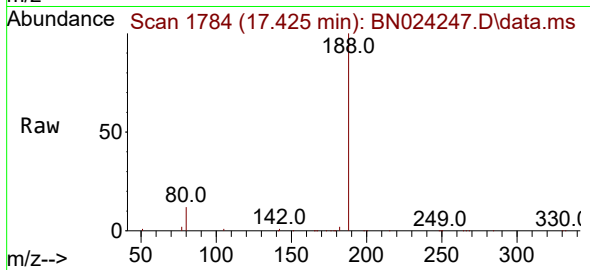
Tgt Ion:188 Resp: 29154

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.6 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 1.705 ng

RT: 15.787 min Scan# 1652

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

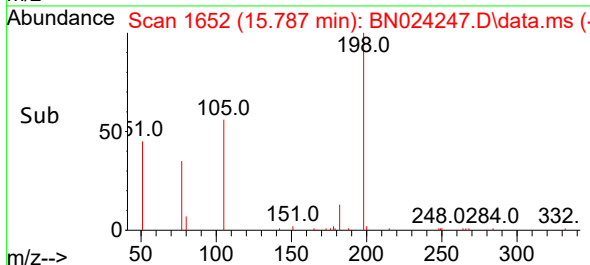
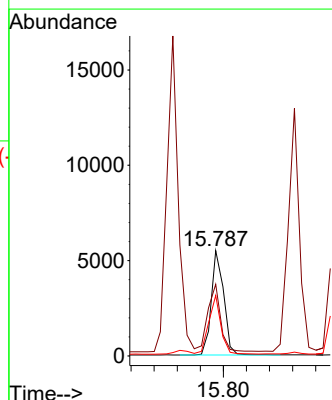
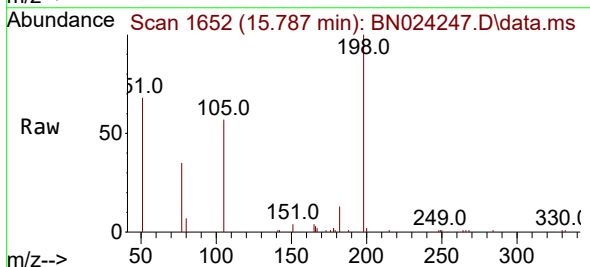
Tgt Ion:198 Resp: 8136

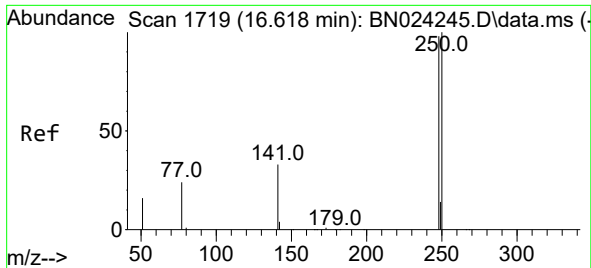
Ion Ratio Lower Upper

198 100

51 68.0 68.2 102.2#

105 57.4 51.6 77.4

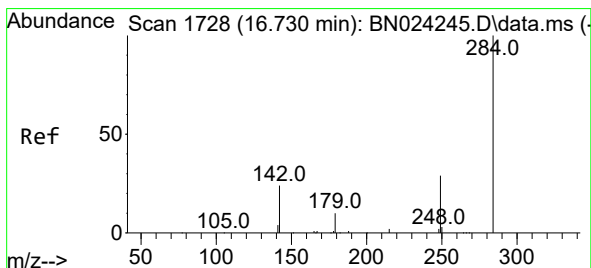
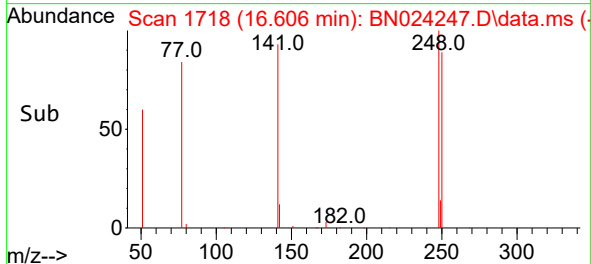
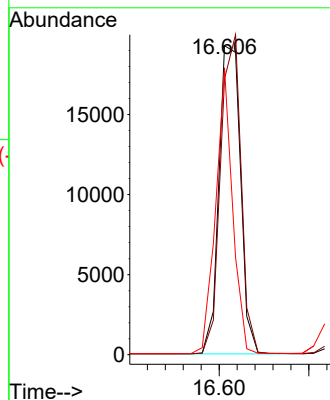
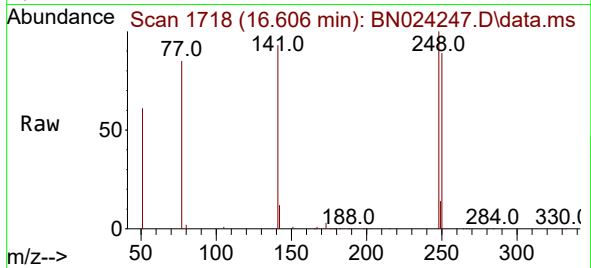




#21
4-Bromophenyl-phenylether
Concen: 1.701 ng
RT: 16.606 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

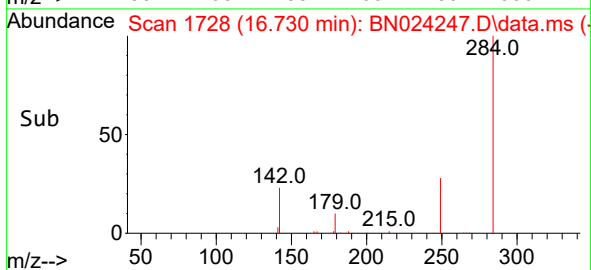
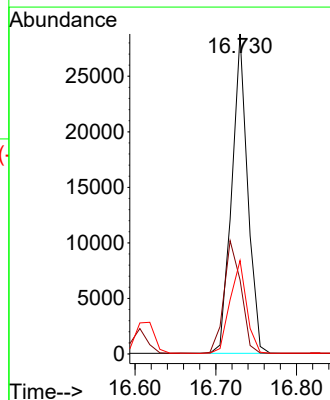
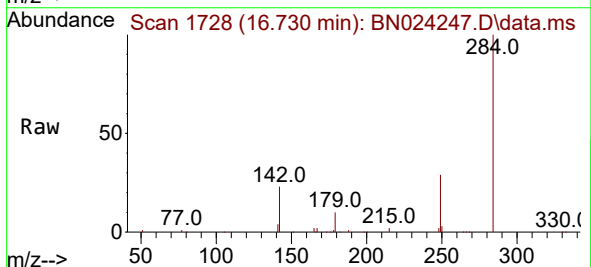
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

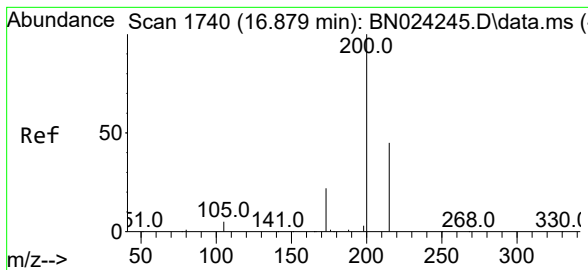
Tgt Ion:248 Resp: 32237
Ion Ratio Lower Upper
248 100
250 89.3 81.9 122.9
141 92.8 28.2 42.2#



#22
Hexachlorobenzene
Concen: 1.727 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:284 Resp: 39344
Ion Ratio Lower Upper
284 100
142 37.8 30.2 45.4
249 30.2 24.5 36.7





#23

Atrazine

Concen: 1.721 ng

RT: 16.879 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

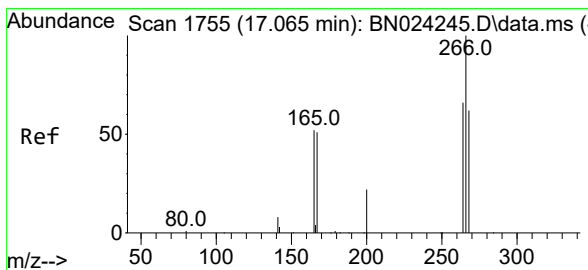
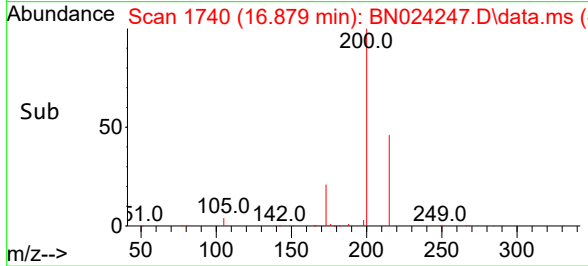
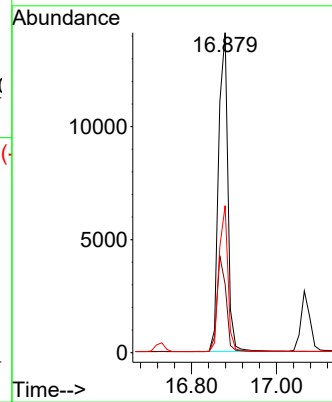
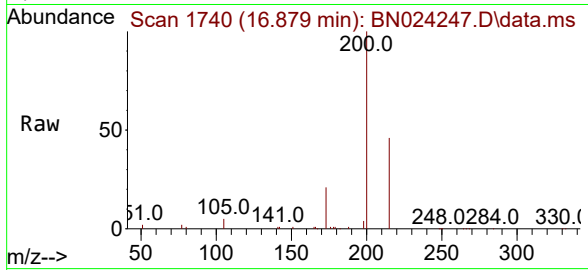
Tgt Ion:200 Resp: 21351

Ion Ratio Lower Upper

200 100

173 21.4 18.9 28.3

215 45.9 36.7 55.1



#24

Pentachlorophenol

Concen: 2.581 ng

RT: 17.065 min Scan# 1755

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

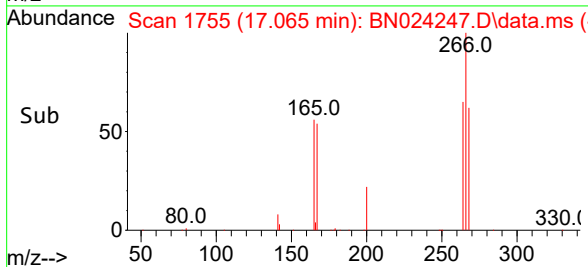
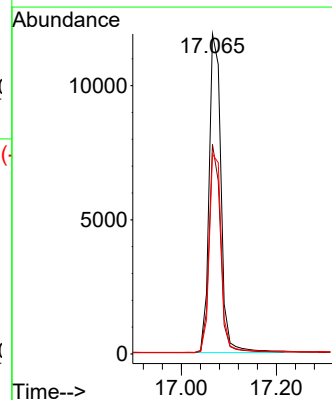
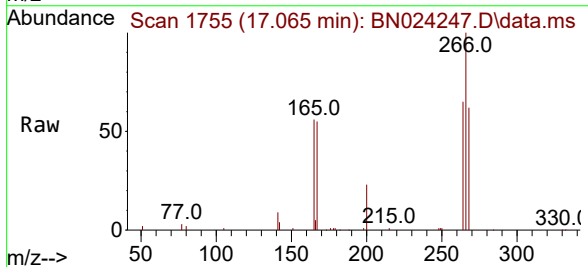
Tgt Ion:266 Resp: 20838

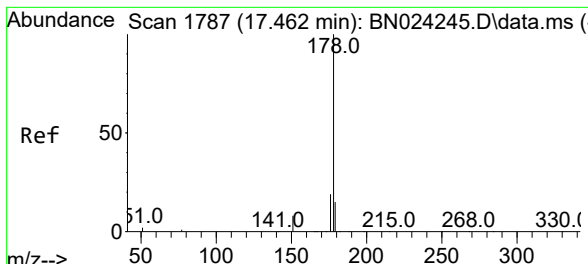
Ion Ratio Lower Upper

266 100

264 62.9 51.1 76.7

268 63.3 52.2 78.4



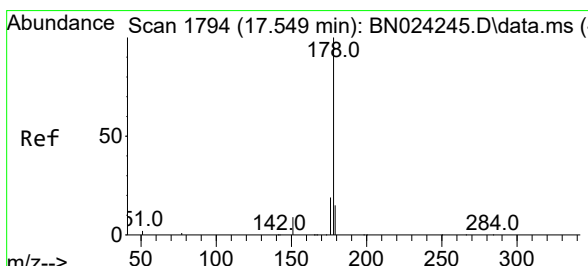
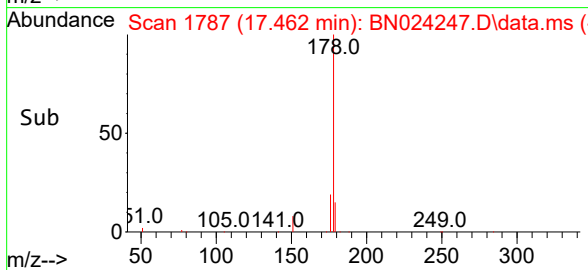
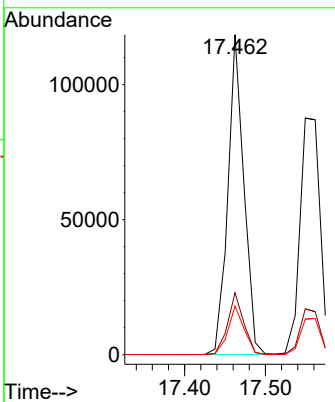
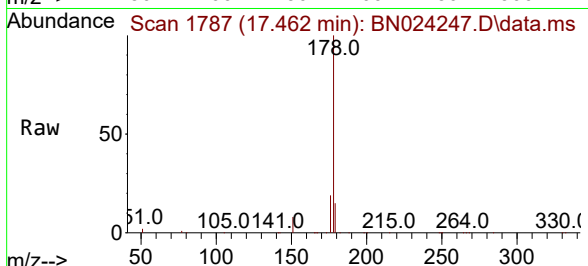


#25
 Phenanthrene
 Concen: 2.025 ng
 RT: 17.462 min Scan# 1787
 Delta R.T. 0.000 min
 Lab File: BN024247.D
 Acq: 13 Mar 2023 15:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:178 Resp: 162896

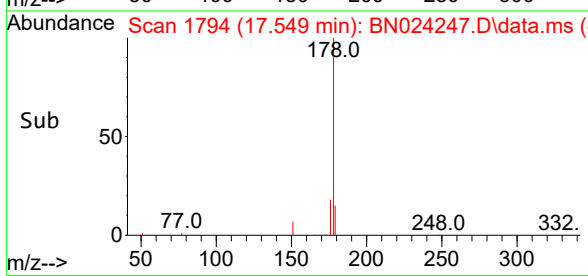
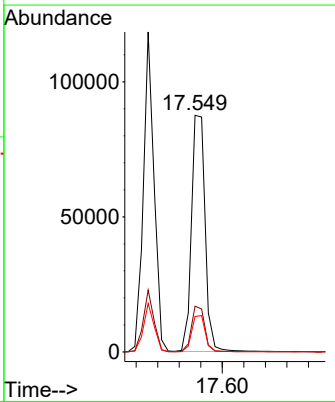
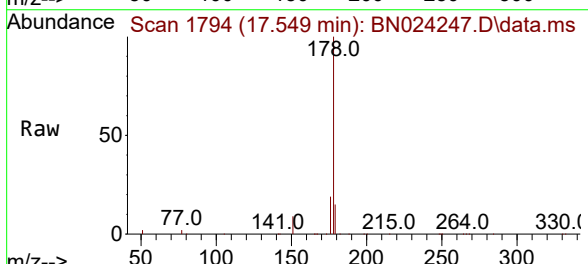
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.0
179	15.2	12.2	18.2

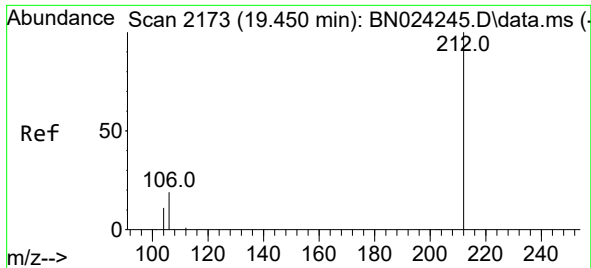


#26
 Anthracene
 Concen: 2.328 ng
 RT: 17.549 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: BN024247.D
 Acq: 13 Mar 2023 15:39

Tgt Ion:178 Resp: 154110

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.1	22.7
179	15.2	12.1	18.1

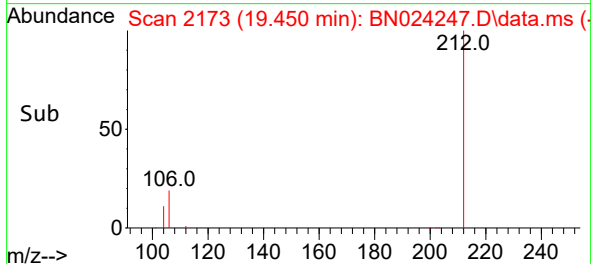
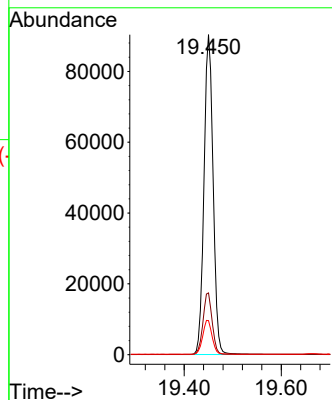
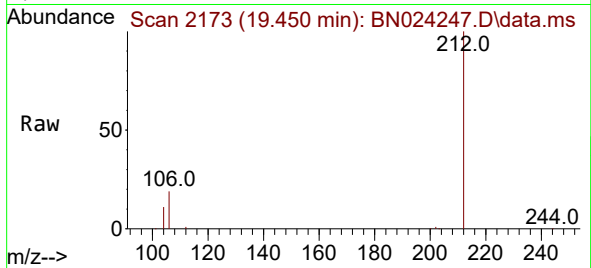




#27
Fluoranthene-d10
Concen: 1.662 ng
RT: 19.450 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

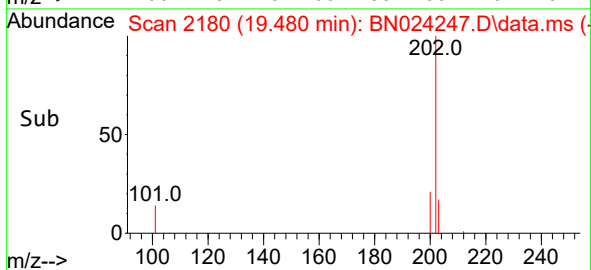
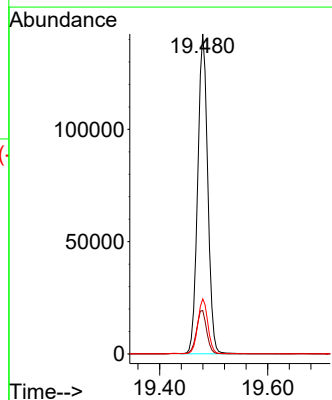
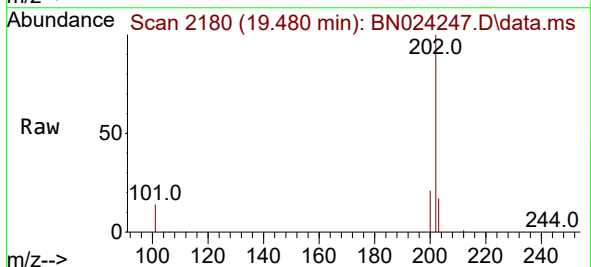
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:212 Resp: 117623
Ion Ratio Lower Upper
212 100
106 19.3 15.4 23.2
104 10.8 8.6 13.0



#28
Fluoranthene
Concen: 1.983 ng
RT: 19.480 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:202 Resp: 182822
Ion Ratio Lower Upper
202 100
101 14.0 11.3 16.9
203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.610 min Scan# 2485

Delta R.T. -0.009 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

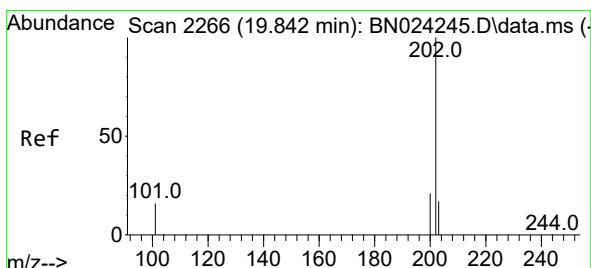
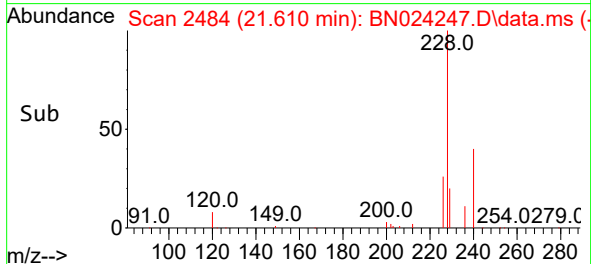
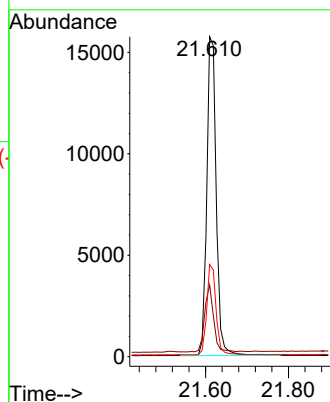
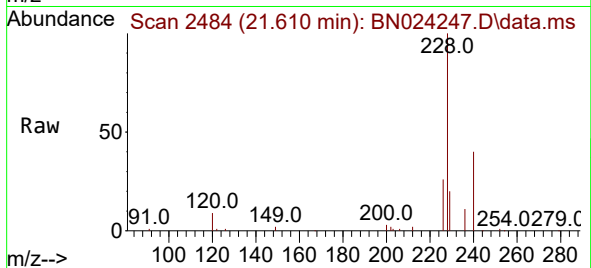
Tgt Ion:240 Resp: 24961

Ion Ratio Lower Upper

240 100

120 22.5 12.8 19.2#

236 28.8 22.5 33.7



#30

Pyrene

Concen: 2.112 ng

RT: 19.842 min Scan# 2266

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

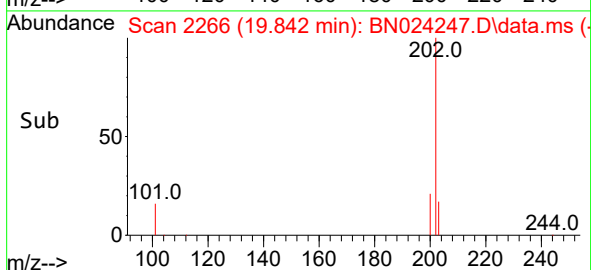
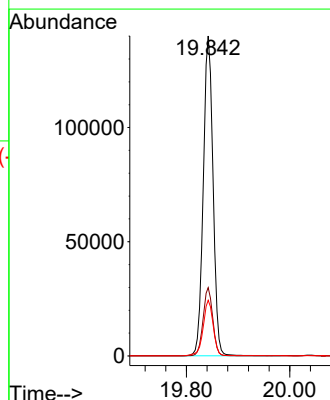
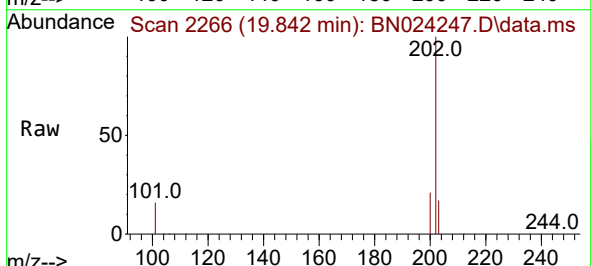
Tgt Ion:202 Resp: 182844

Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.4

203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 1.626 ng

RT: 20.042 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

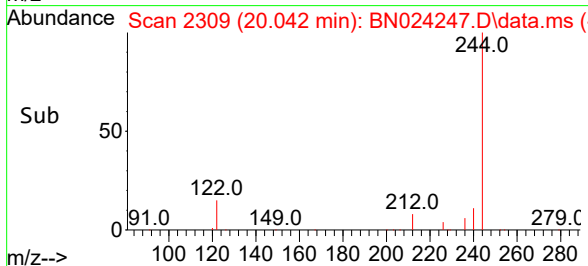
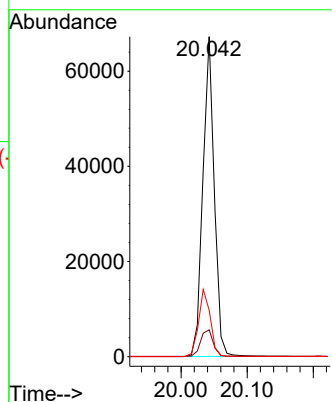
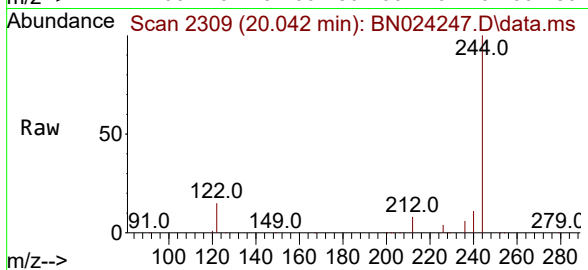
Tgt Ion:244 Resp: 75747

Ion Ratio Lower Upper

244 100

212 8.4 7.6 11.4

122 14.5 15.1 22.7#



#32

Benzo(a)anthracene

Concen: 1.968 ng

RT: 21.601 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

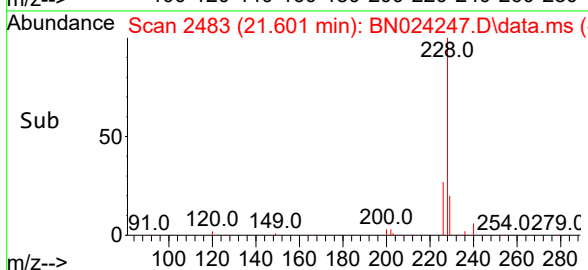
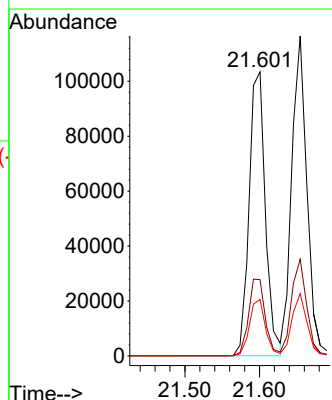
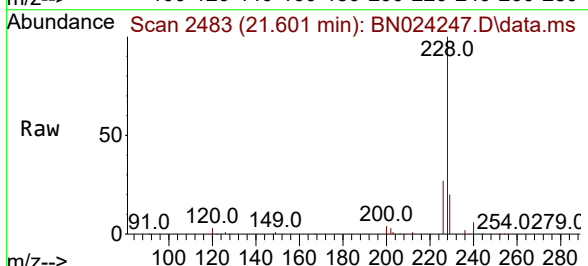
Tgt Ion:228 Resp: 157193

Ion Ratio Lower Upper

228 100

226 26.9 22.2 33.2

229 19.9 15.9 23.9





#33

Chrysene

Concen: 1.904 ng

RT: 21.655 min Scan# 2489

Delta R.T. 0.000 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

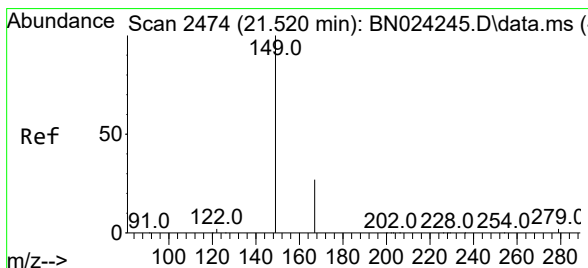
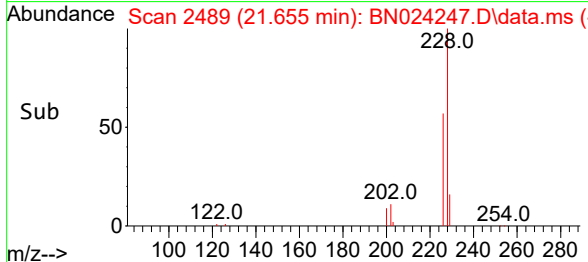
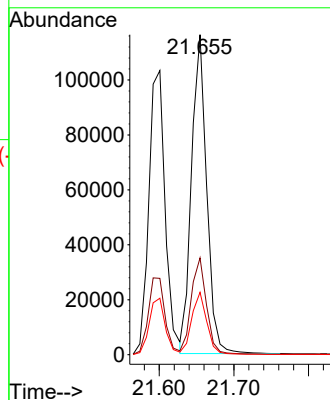
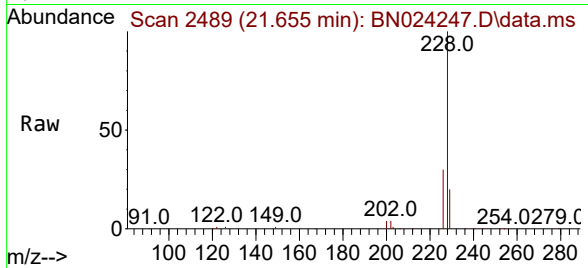
Tgt Ion:228 Resp: 164132

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.938 ng

RT: 21.511 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

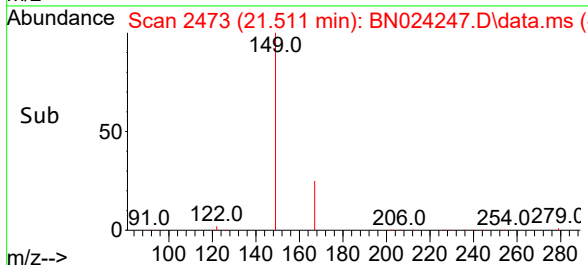
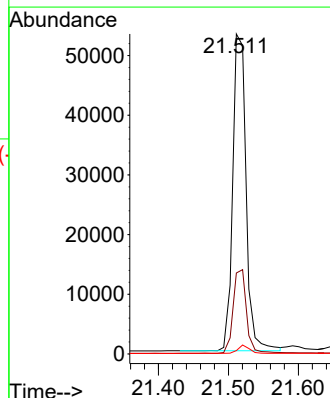
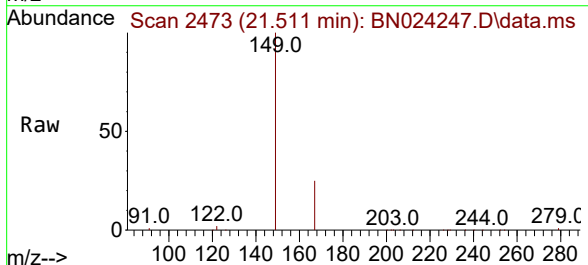
Tgt Ion:149 Resp: 70764

Ion Ratio Lower Upper

149 100

167 26.3 21.2 31.8

279 2.2 1.8 2.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.129 min Scan# 31

Delta R.T. 0.012 min

Lab File: BN024247.D

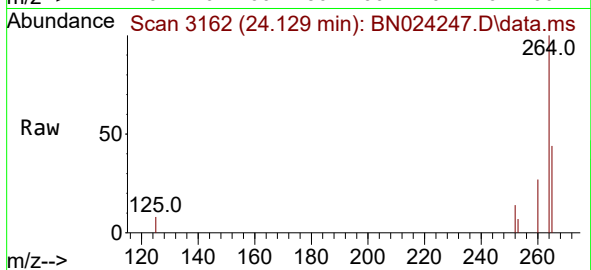
Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



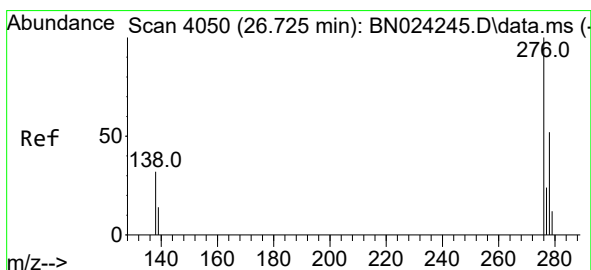
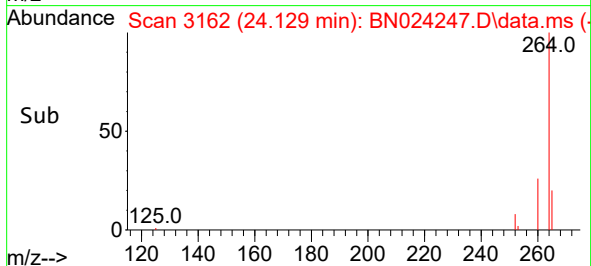
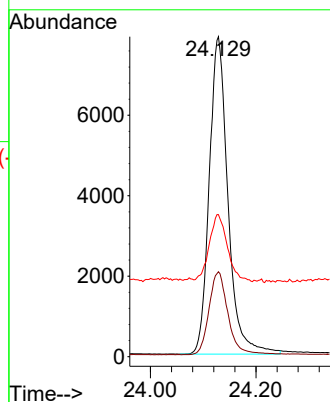
Tgt Ion:264 Resp: 19444

Ion Ratio Lower Upper

264 100

260 26.5 21.4 32.2

265 44.4 35.7 53.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.621 ng

RT: 26.760 min Scan# 4062

Delta R.T. 0.035 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

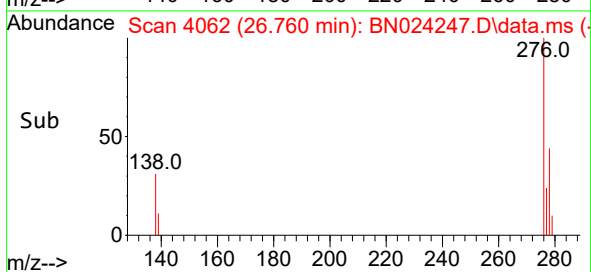
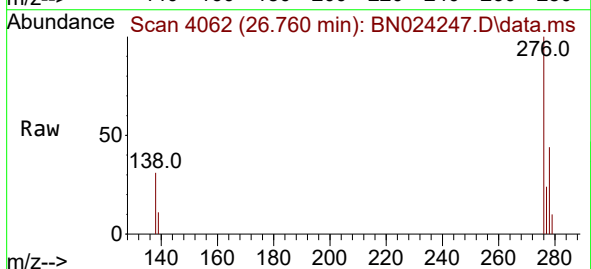
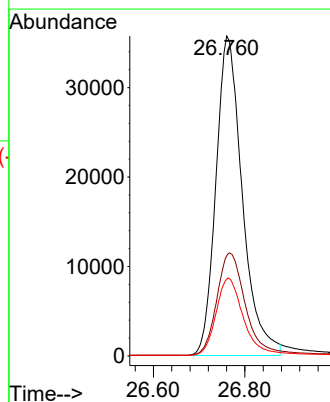
Tgt Ion:276 Resp: 143171

Ion Ratio Lower Upper

276 100

138 34.2 27.4 41.2

277 24.8 19.8 29.6

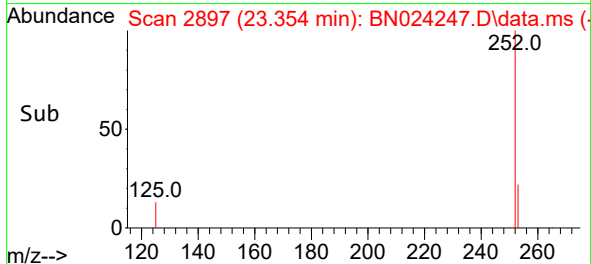
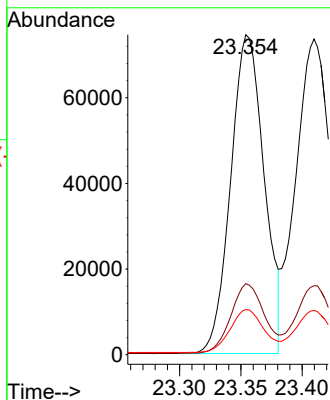
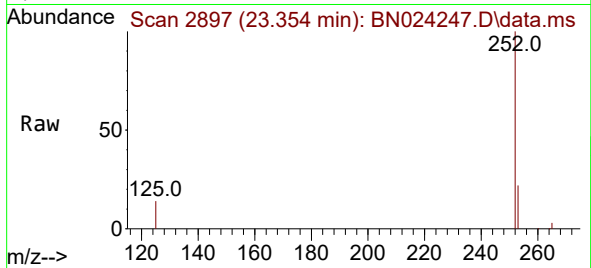




#37
Benzo(b)fluoranthene
Concen: 1.796 ng
RT: 23.354 min Scan# 2896
Delta R.T. 0.003 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

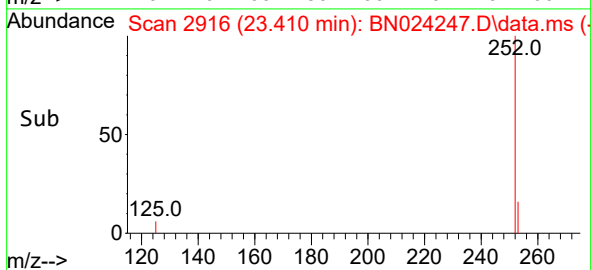
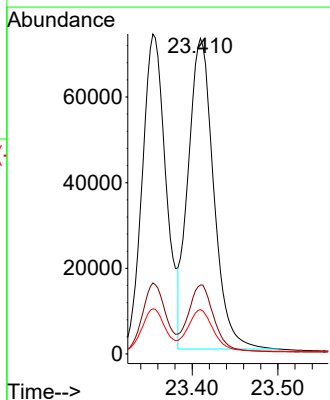
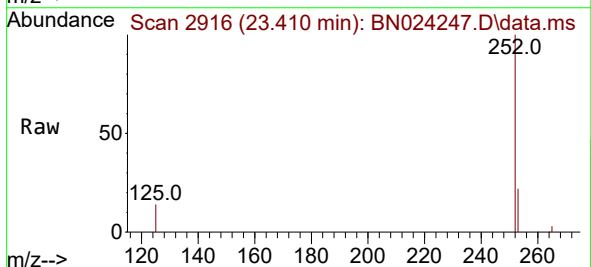
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

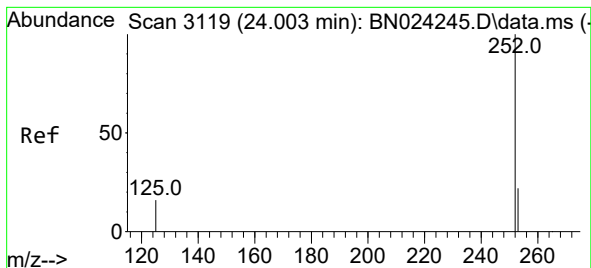
Tgt Ion:252 Resp: 141351
Ion Ratio Lower Upper
252 100
253 22.2 18.9 28.3
125 14.1 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 1.925 ng
RT: 23.410 min Scan# 2916
Delta R.T. 0.009 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Tgt Ion:252 Resp: 149758
Ion Ratio Lower Upper
252 100
253 21.9 19.0 28.6
125 14.0 13.5 20.3





#39

Benzo(a)pyrene

Concen: 2.258 ng

RT: 24.015 min Scan# 3119

Delta R.T. 0.012 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

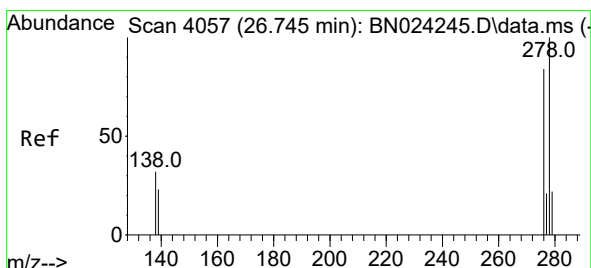
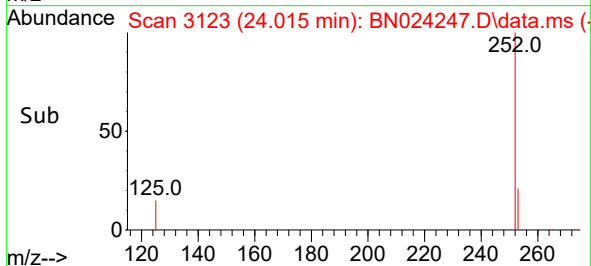
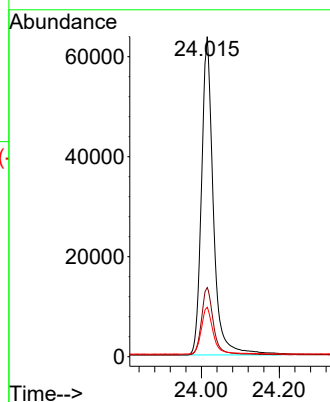
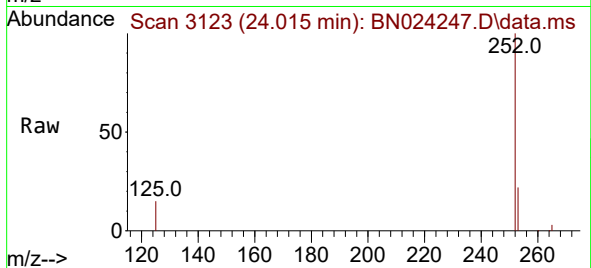
Tgt Ion:252 Resp: 134758

Ion Ratio Lower Upper

252 100

253 21.6 19.5 29.3

125 15.4 16.2 24.4#



#40

Dibenzo(a,h)anthracene

Concen: 1.584 ng

RT: 26.786 min Scan# 4071

Delta R.T. 0.041 min

Lab File: BN024247.D

Acq: 13 Mar 2023 15:39

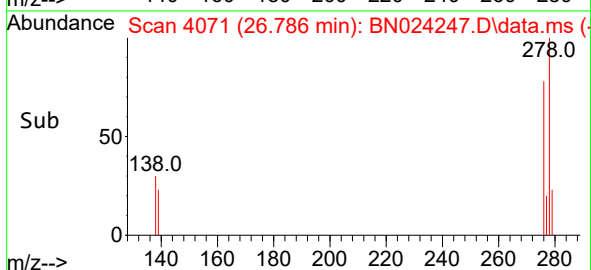
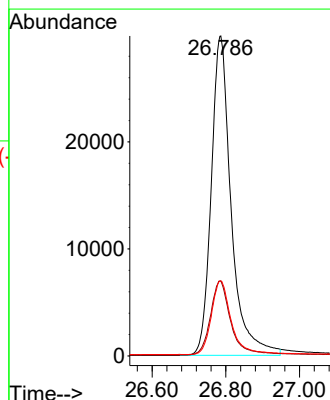
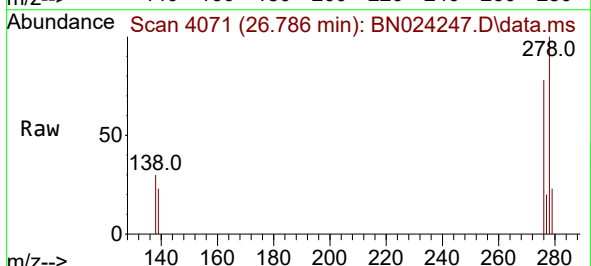
Tgt Ion:278 Resp: 112057

Ion Ratio Lower Upper

278 100

139 23.5 19.4 29.0

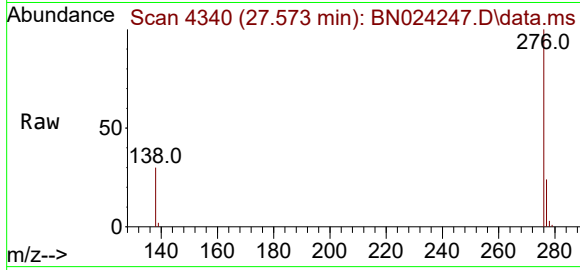
279 23.4 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 1.711 ng
RT: 27.573 min Scan# 41
Delta R.T. 0.044 min
Lab File: BN024247.D
Acq: 13 Mar 2023 15:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 128326
Ion Ratio Lower Upper
276 100
277 23.7 19.9 29.9
138 29.9 24.5 36.7

