

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024248.D
 Acq On : 13 Mar 2023 16:16
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 14 02:40:48 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)

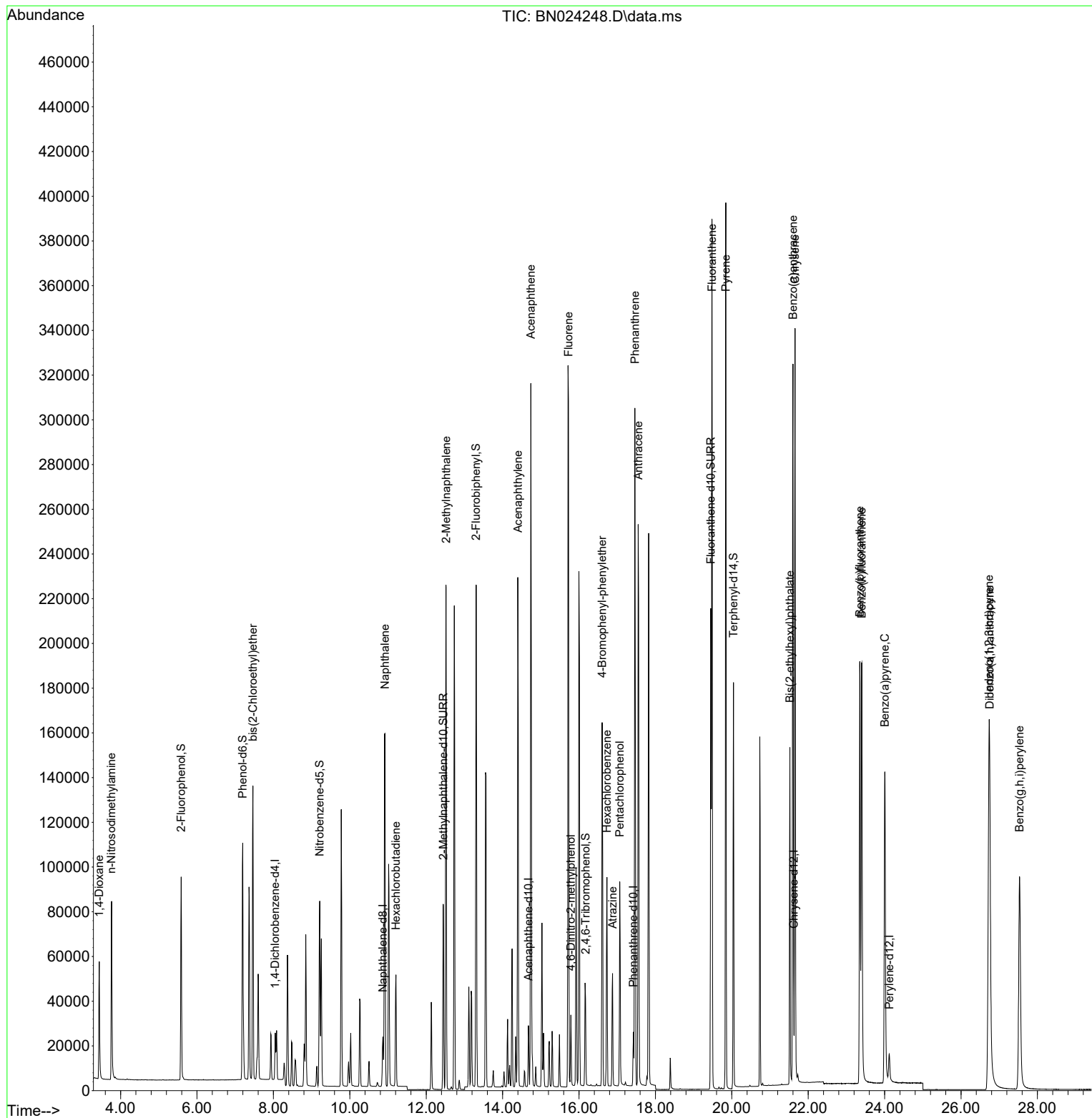
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	10076	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	27902	0.400	ng	0.00
13) Acenaphthene-d10	14.675	164	15327	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	30537	0.400	ng	0.00
29) Chrysene-d12	21.619	240	25681	0.400	ng	# 0.00
35) Perylene-d12	24.120	264	18979	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	69438	3.316	ng	0.00
5) Phenol-d6	7.195	99	91976	3.728	ng	0.00
8) Nitrobenzene-d5	9.211	82	62443	2.788	ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	109726	2.830	ng	0.00
14) 2,4,6-Tribromophenol	16.172	330	27303	3.459	ng	0.01
15) 2-Fluorobiphenyl	13.307	172	183343	3.024	ng	0.00
27) Fluoranthene-d10	19.450	212	213595	2.881	ng	0.00
31) Terphenyl-d14	20.042	244	135462	2.826	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.439	88	32375	3.387	ng	99
3) n-Nitrosodimethylamine	3.757	42	49395	4.613	ng	99
6) bis(2-Chloroethyl)ether	7.462	93	86966	3.525	ng	100
9) Naphthalene	10.919	128	223042	3.205	ng	99
10) Hexachlorobutadiene	11.208	225	41703	2.284	ng	# 100
12) 2-Methylnaphthalene	12.520	142	154149	3.329	ng	97
16) Acenaphthylene	14.397	152	241686	4.050	ng	100
17) Acenaphthene	14.739	154	150640	3.709	ng	97
18) Fluorene	15.725	166	180972	3.285	ng	96
20) 4,6-Dinitro-2-methylph...	15.787	198	17207	3.443	ng	86
21) 4-Bromophenyl-phenylether	16.606	248	58853	2.965	ng	# 66
22) Hexachlorobenzene	16.730	284	70937	2.972	ng	100
23) Atrazine	16.879	200	41959	3.230	ng	98
24) Pentachlorophenol	17.065	266	41089	4.860	ng	99
25) Phenanthrene	17.462	178	290876	3.453	ng	100
26) Anthracene	17.549	178	283730	4.093	ng	100
28) Fluoranthene	19.480	202	330210	3.419	ng	99
30) Pyrene	19.842	202	331898	3.726	ng	100
32) Benzo(a)anthracene	21.601	228	282119	3.434	ng	99
33) Chrysene	21.655	228	290141	3.272	ng	100
34) Bis(2-ethylhexyl)phtha...	21.520	149	137235	3.654	ng	100
36) Indeno(1,2,3-cd)pyrene	26.731	276	244575	2.836	ng	99
37) Benzo(b)fluoranthene	23.351	252	247347	3.220	ng	# 94
38) Benzo(k)fluoranthene	23.401	252	264367	3.482	ng	# 94
39) Benzo(a)pyrene	24.006	252	233085	4.000	ng	# 92
40) Dibenzo(a,h)anthracene	26.749	278	190804	2.764	ng	96
41) Benzo(g,h,i)perylene	27.532	276	212438	2.902	ng	97

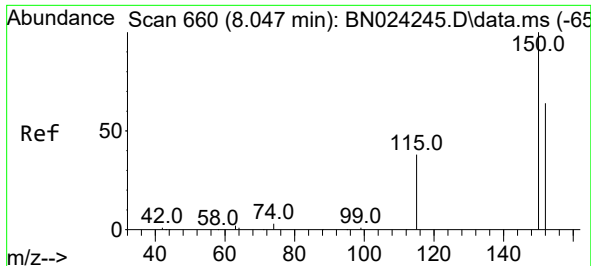
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
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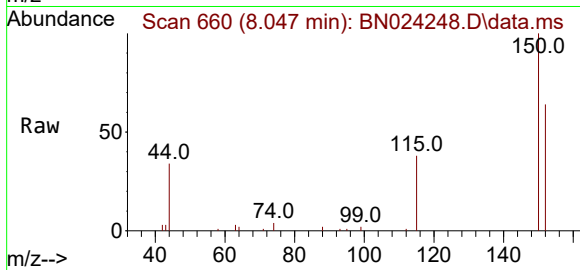
Quant Time: Mar 14 02:40:48 2023
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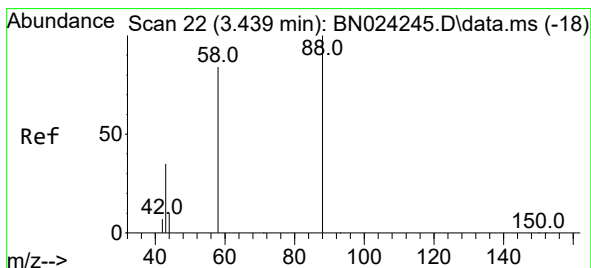
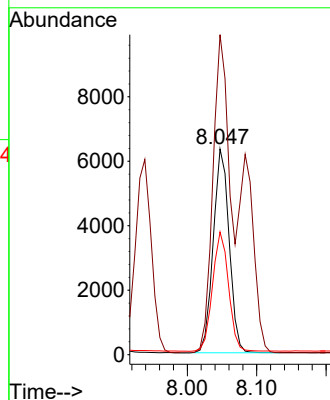
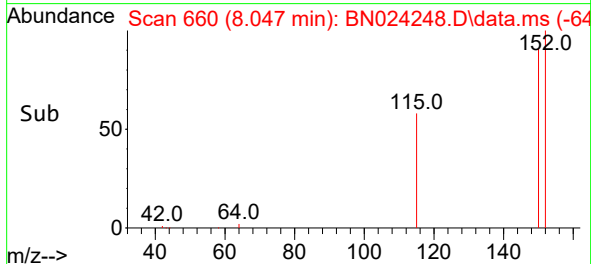


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

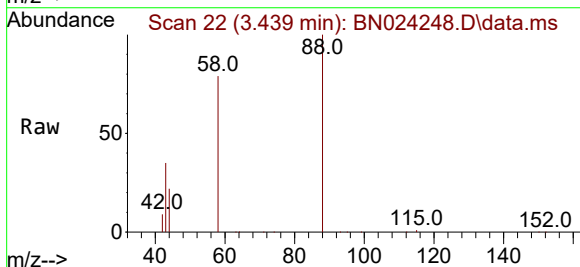
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



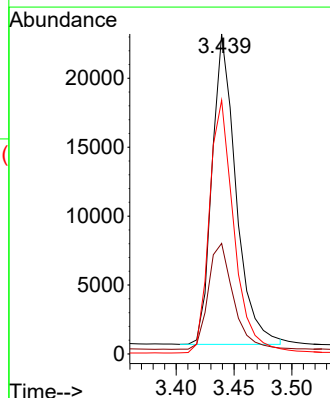
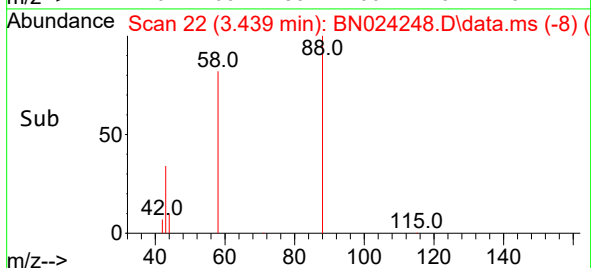
Tgt Ion:152 Resp: 10076
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.7 187.1
 115 59.7 49.1 73.7

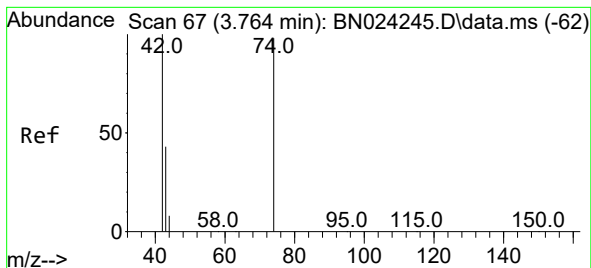


#2
 1,4-Dioxane
 Concen: 3.387 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16



Tgt Ion: 88 Resp: 32375
 Ion Ratio Lower Upper
 88 100
 43 35.8 29.0 43.4
 58 83.6 67.3 100.9



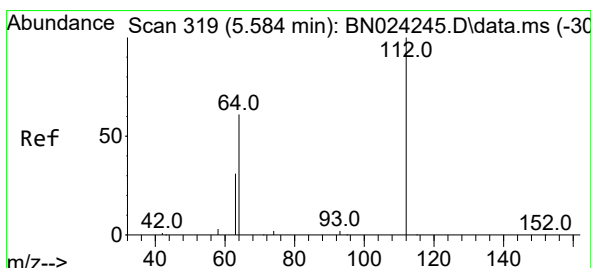
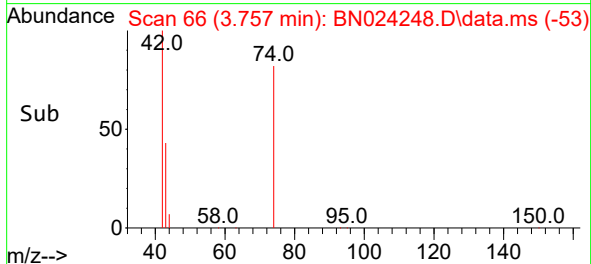
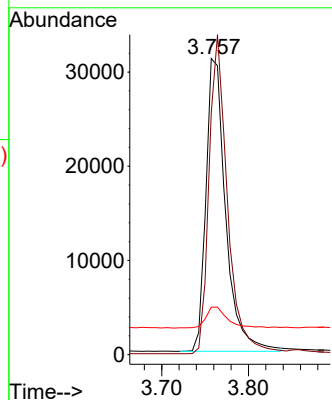
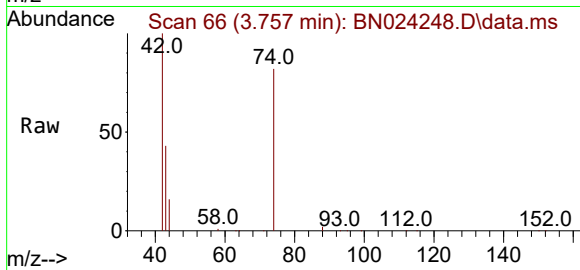


#3
 n-Nitrosodimethylamine
 Concen: 4.613 ng
 RT: 3.757 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion: 42 Resp: 49395

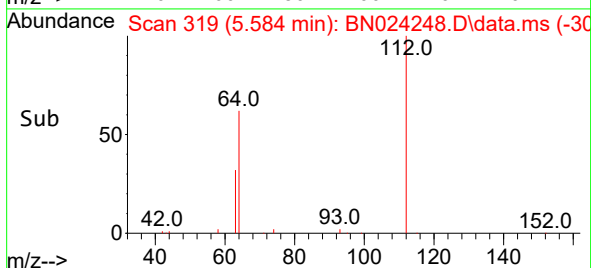
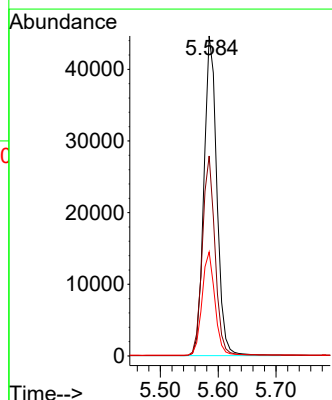
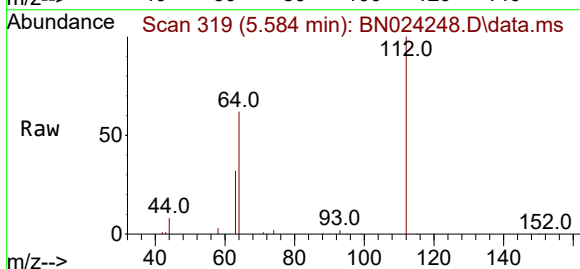
Ion	Ratio	Lower	Upper
42	100		
74	101.3	81.6	122.4
44	7.9	7.3	10.9

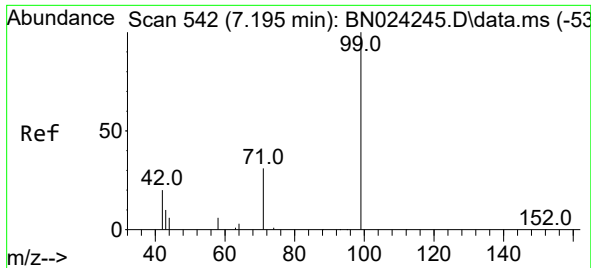


#4
 2-Fluorophenol
 Concen: 3.316 ng
 RT: 5.584 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion: 112 Resp: 69438

Ion	Ratio	Lower	Upper
112	100		
64	61.5	49.0	73.6
63	32.3	25.7	38.5

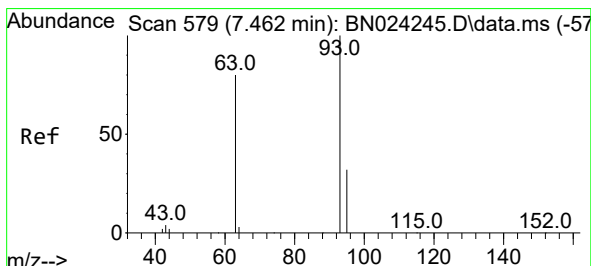
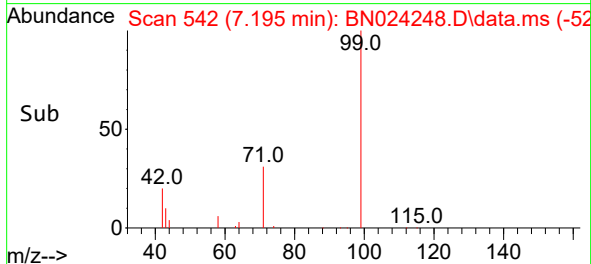
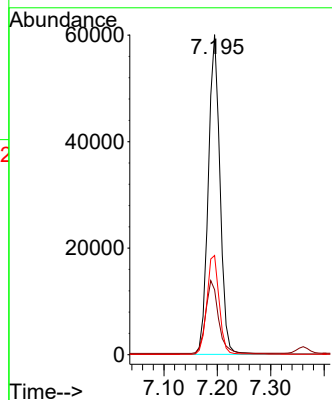
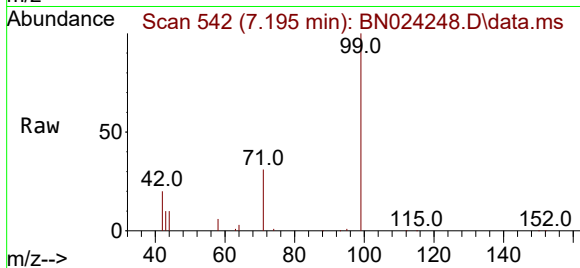




#5
Phenol-d6
Concen: 3.728 ng
RT: 7.195 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

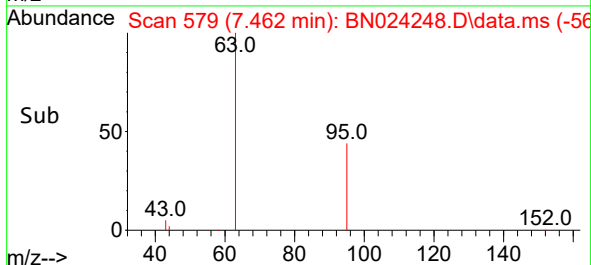
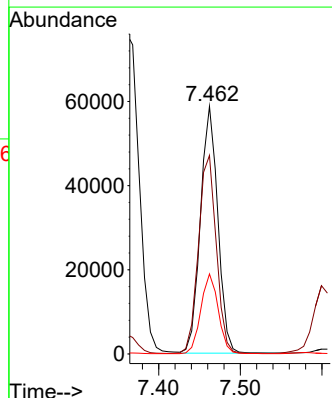
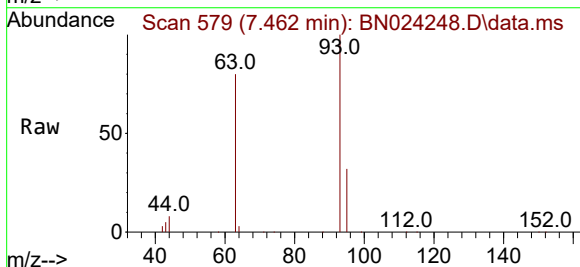
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

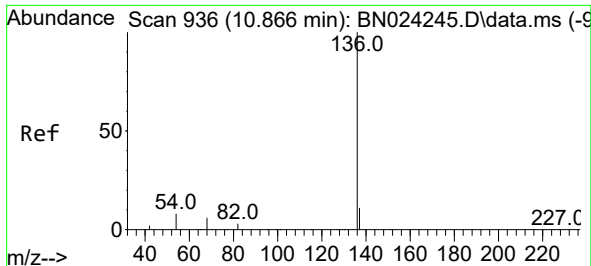
Tgt Ion: 99 Resp: 91976
Ion Ratio Lower Upper
99 100
42 24.8 20.1 30.1
71 32.5 25.8 38.8



#6
bis(2-Chloroethyl)ether
Concen: 3.525 ng
RT: 7.462 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion: 93 Resp: 86966
Ion Ratio Lower Upper
93 100
63 82.2 65.4 98.2
95 32.3 25.8 38.8

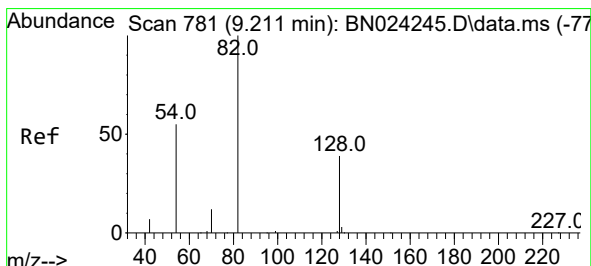
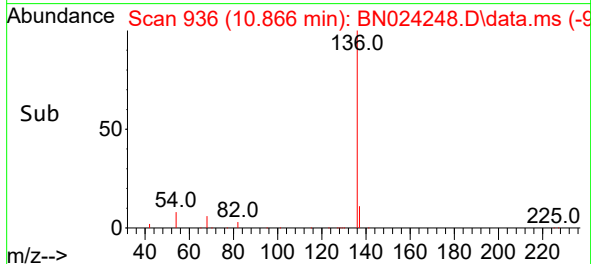
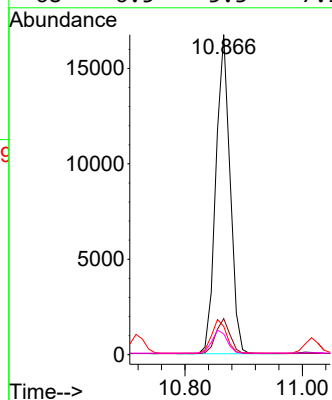
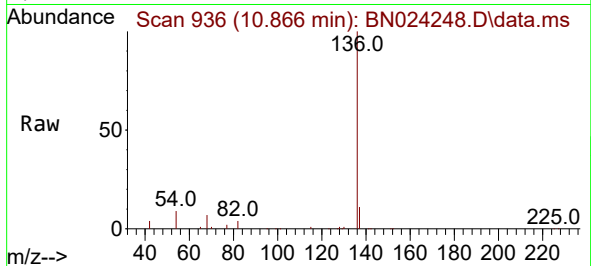




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

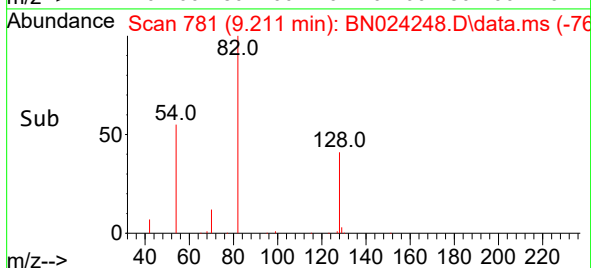
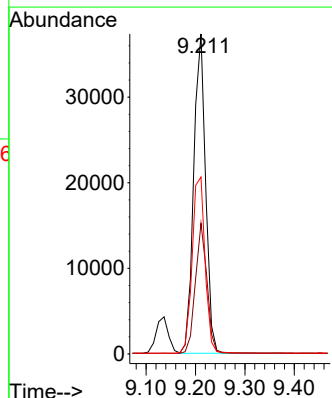
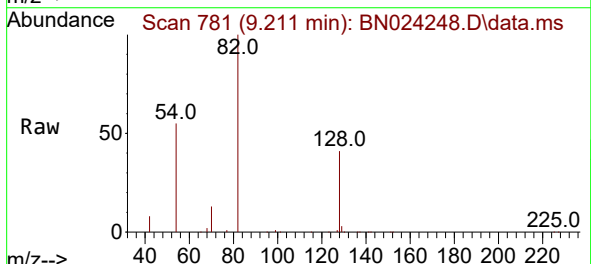
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BNA_N
ClientSampleId :
SSTDICC3.2

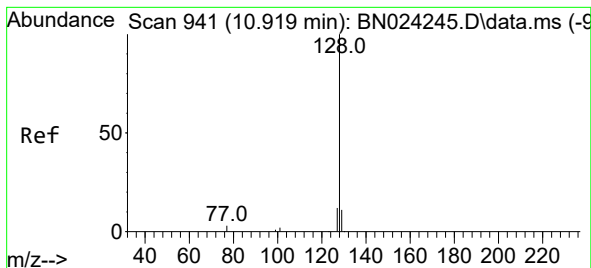
Tgt Ion:	136	Resp:	27902
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	8.8	7.1	10.7
68	6.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 2.788 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:	82	Resp:	62443
Ion Ratio	Lower	Upper	
82	100		
128	40.8	32.4	48.6
54	55.3	45.2	67.8





#9

Naphthalene

Concen: 3.205 ng

RT: 10.919 min Scan# 941

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

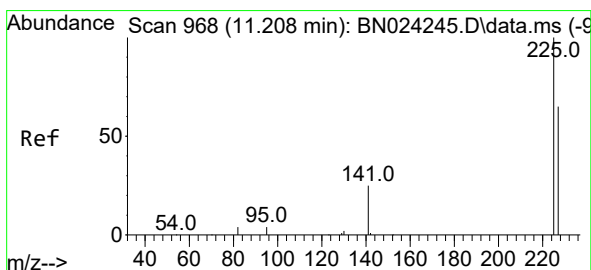
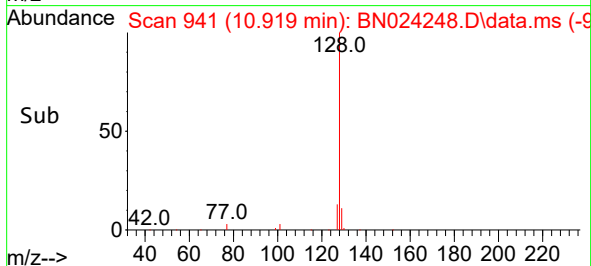
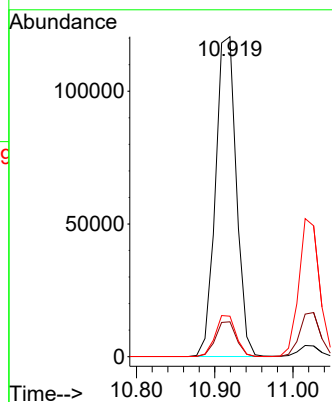
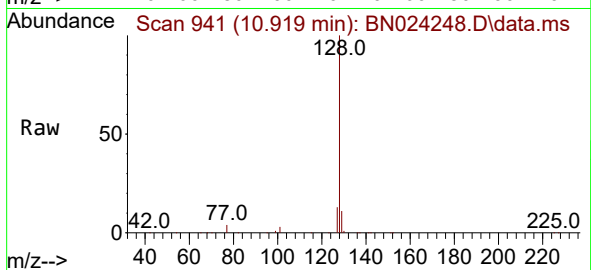
Tgt Ion:128 Resp: 223042

Ion Ratio Lower Upper

128 100

129 10.9 9.0 13.6

127 12.7 10.2 15.4



#10

Hexachlorobutadiene

Concen: 2.284 ng

RT: 11.208 min Scan# 968

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

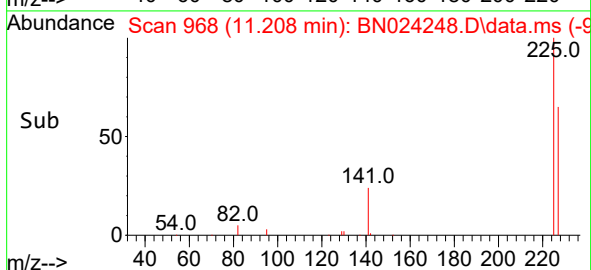
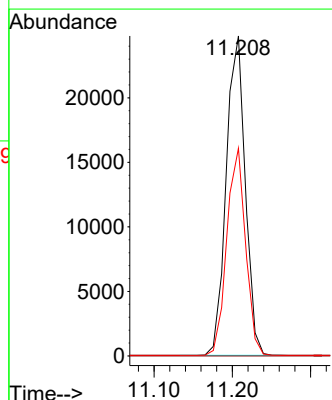
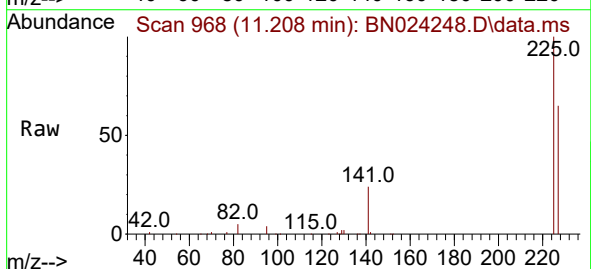
Tgt Ion:225 Resp: 41703

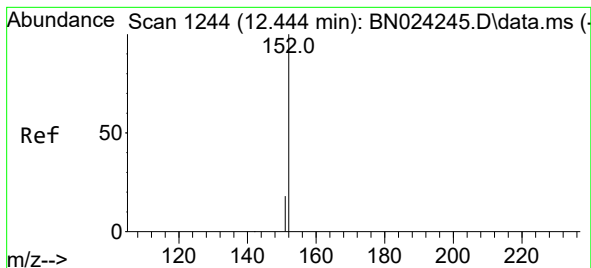
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 2.830 ng

RT: 12.444 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

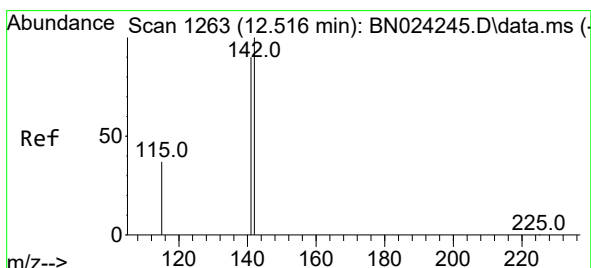
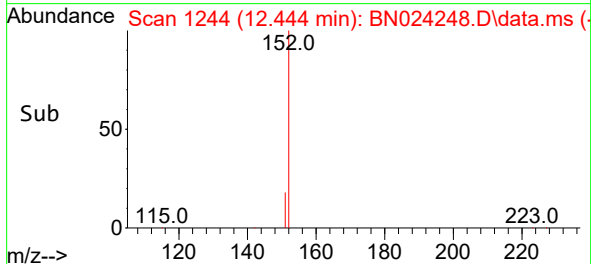
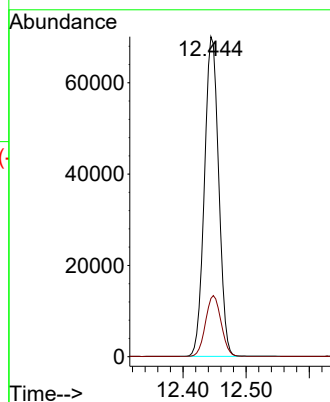
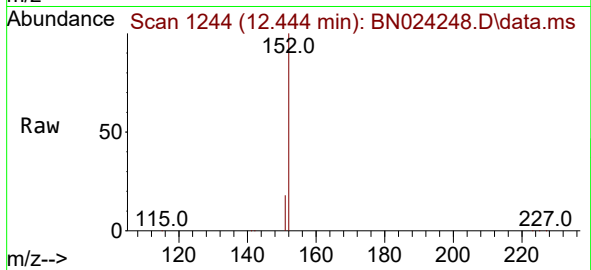
SSTDICC3.2

Tgt Ion:152 Resp: 109726

Ion Ratio Lower Upper

152 100

151 20.8 16.8 25.2



#12

2-Methylnaphthalene

Concen: 3.329 ng

RT: 12.520 min Scan# 1264

Delta R.T. 0.004 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

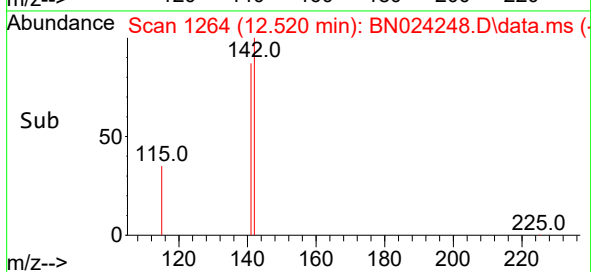
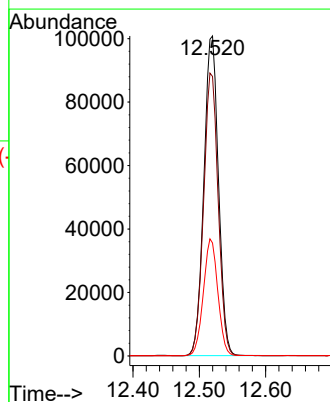
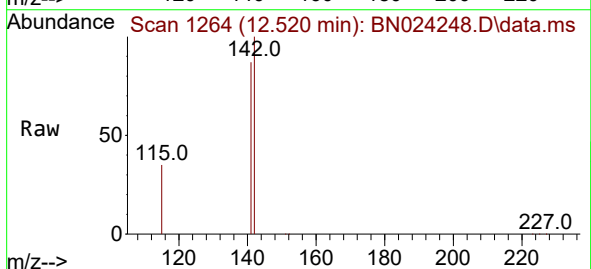
Tgt Ion:142 Resp: 154149

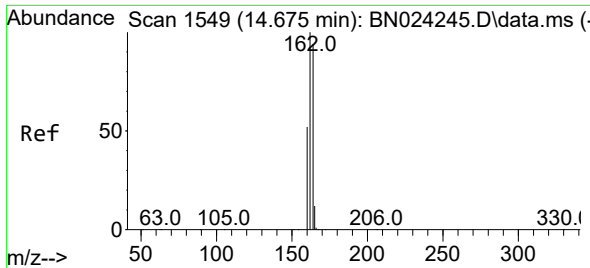
Ion Ratio Lower Upper

142 100

141 87.3 71.8 107.6

115 35.3 30.0 45.0

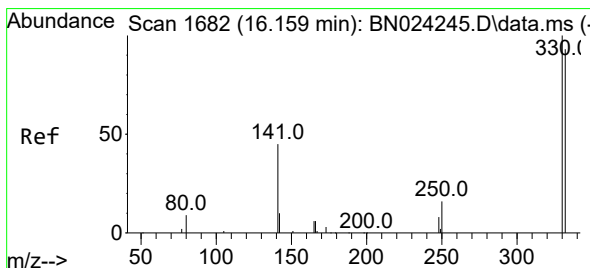
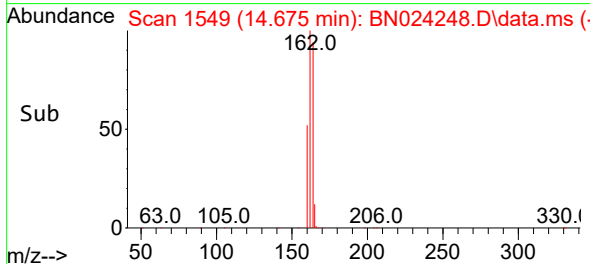
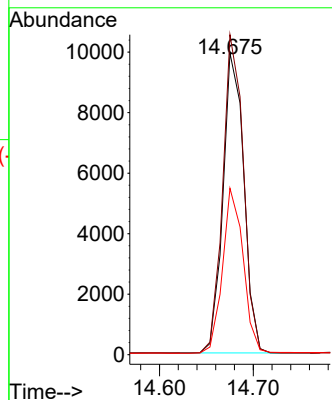
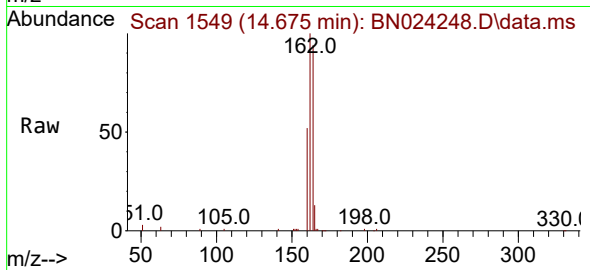




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.675 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

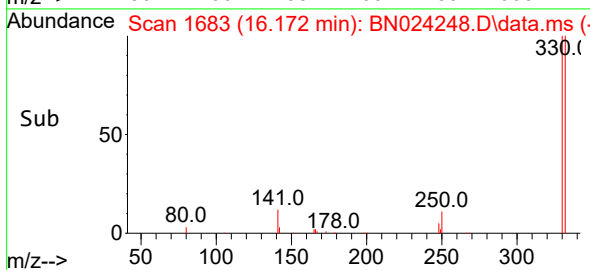
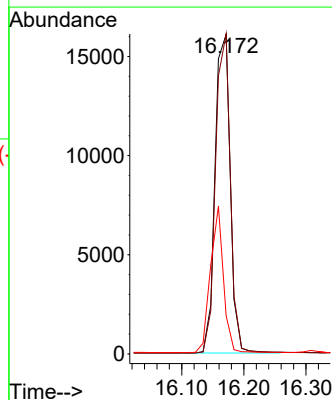
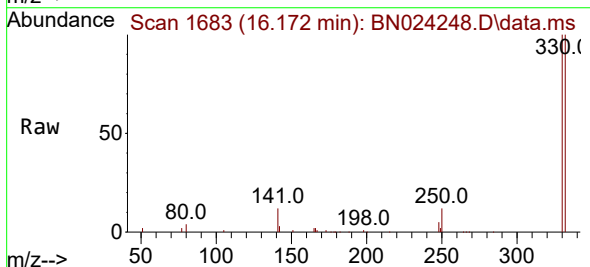
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

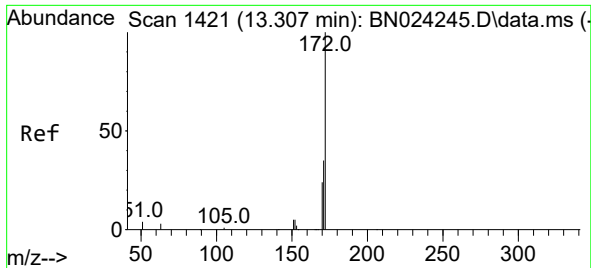
Tgt Ion:164 Resp: 15327
Ion Ratio Lower Upper
164 100
162 106.1 84.7 127.1
160 55.2 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 3.459 ng
RT: 16.172 min Scan# 1683
Delta R.T. 0.013 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:330 Resp: 27303
Ion Ratio Lower Upper
330 100
332 97.4 78.0 117.0
141 39.3 30.8 46.2

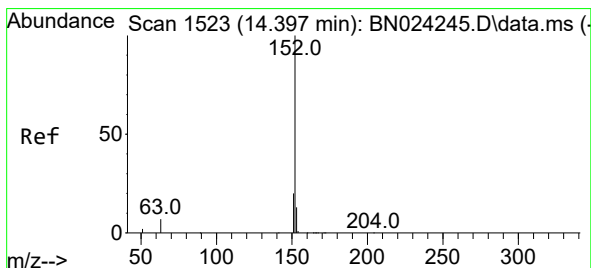
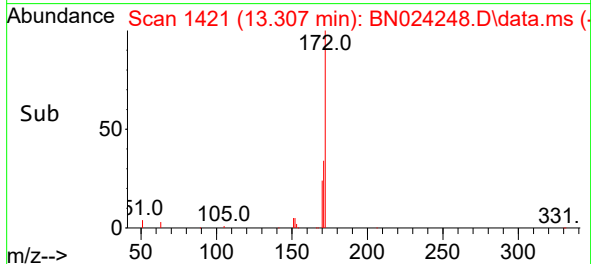
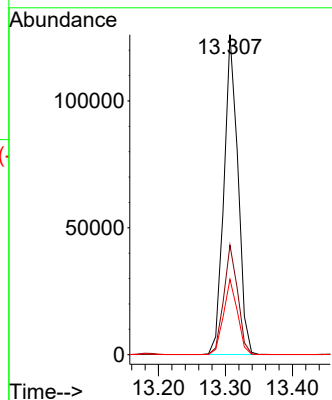
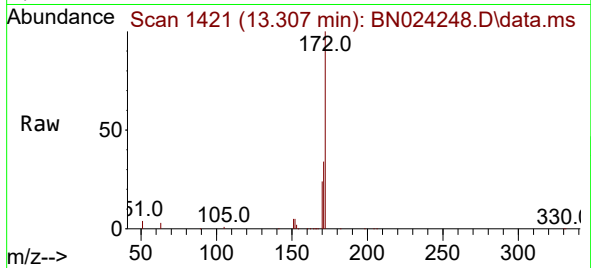




#15
2-Fluorobiphenyl
Concen: 3.024 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

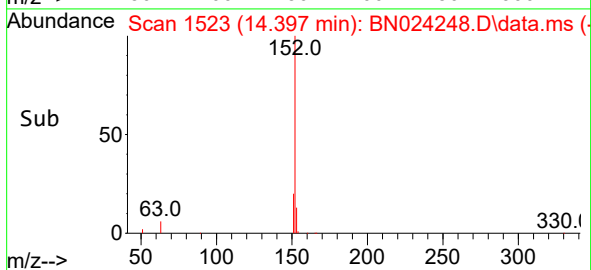
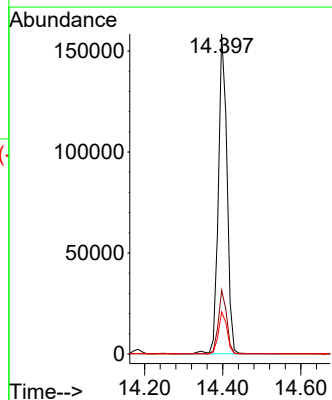
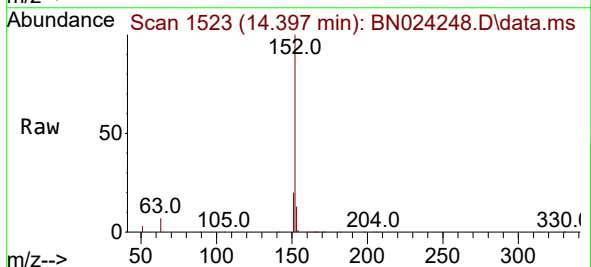
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

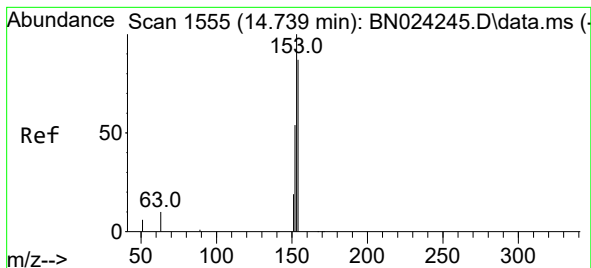
Tgt Ion:172 Resp: 183343
Ion Ratio Lower Upper
172 100
171 34.3 27.8 41.8
170 23.6 19.0 28.6



#16
Acenaphthylene
Concen: 4.050 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:152 Resp: 241686
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.0
153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 3.709 ng

RT: 14.739 min Scan# 1555

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

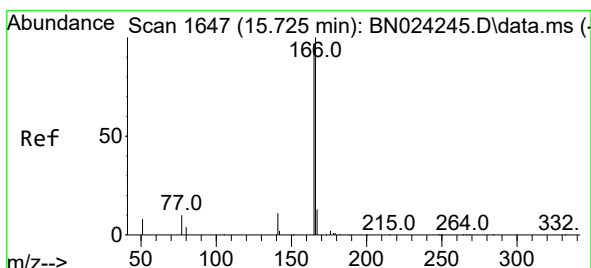
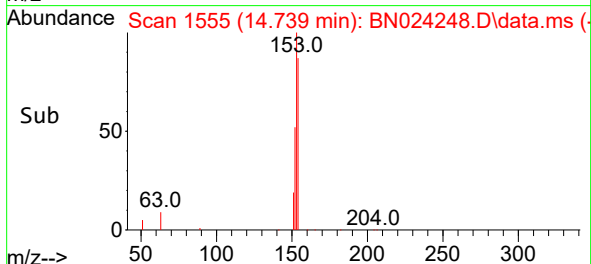
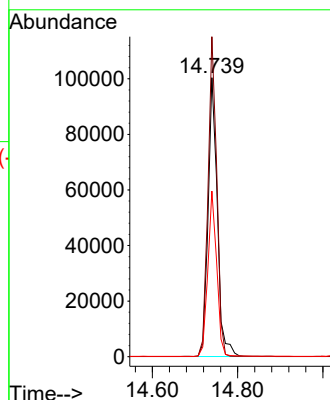
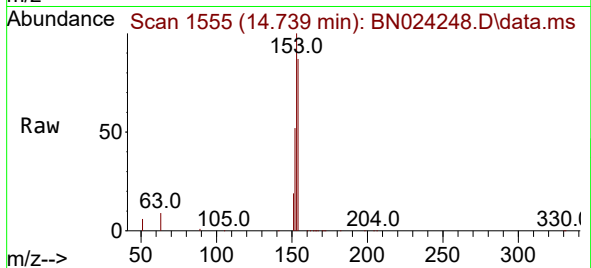
Tgt Ion:154 Resp: 150640

Ion Ratio Lower Upper

154 100

153 109.0 88.4 132.6

152 57.1 48.7 73.1



#18

Fluorene

Concen: 3.285 ng

RT: 15.725 min Scan# 1647

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

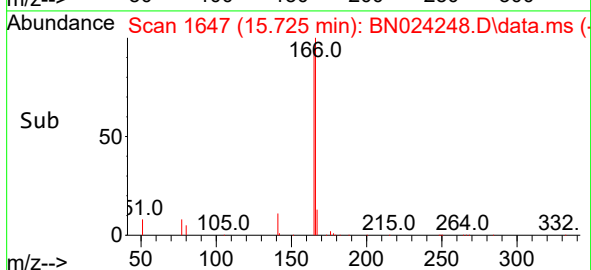
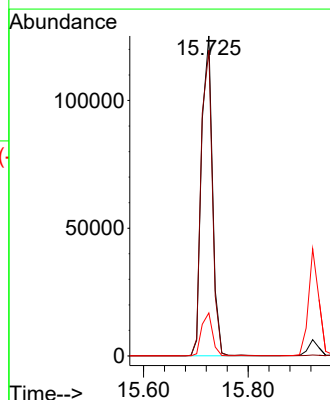
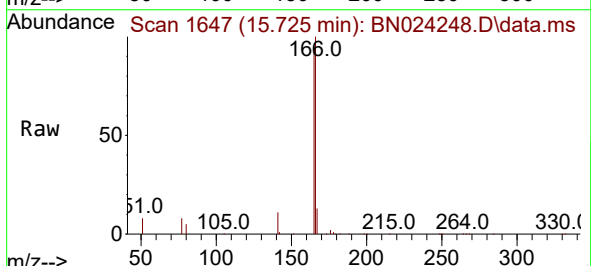
Tgt Ion:166 Resp: 180972

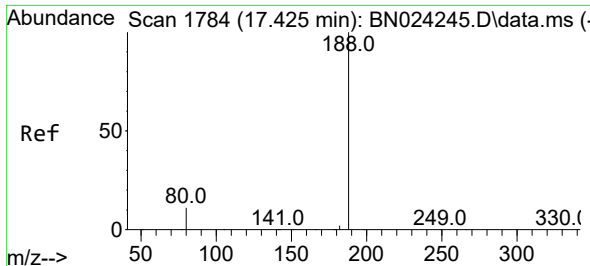
Ion Ratio Lower Upper

166 100

165 96.4 80.2 120.2

167 13.0 10.8 16.2

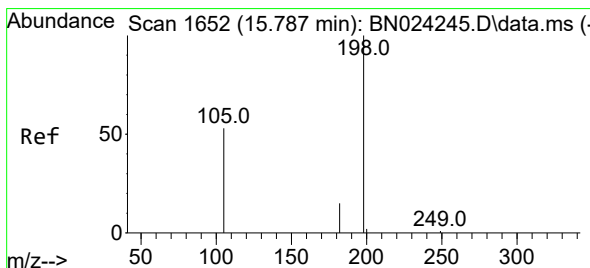
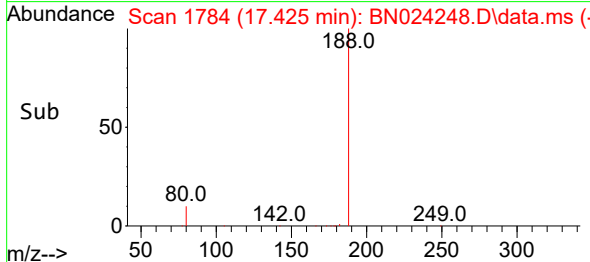
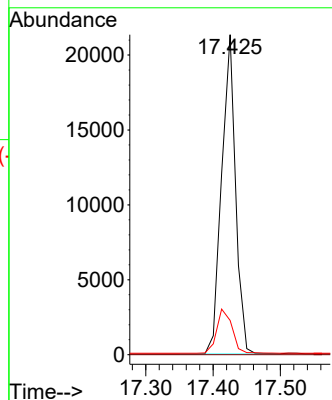
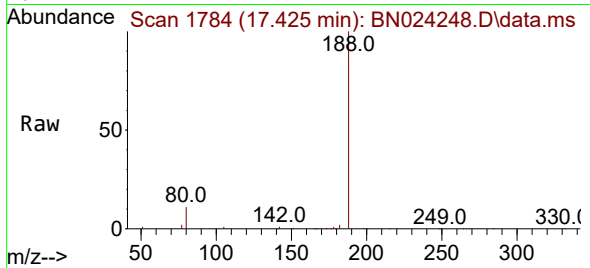




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.425 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

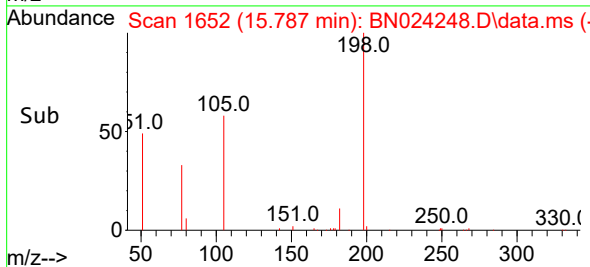
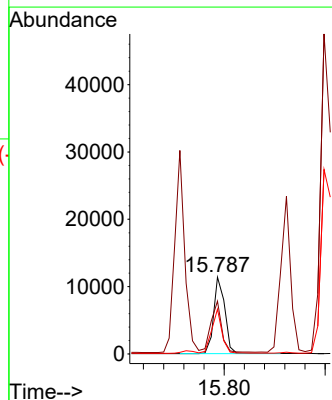
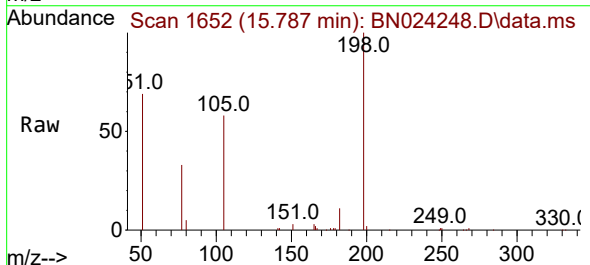
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

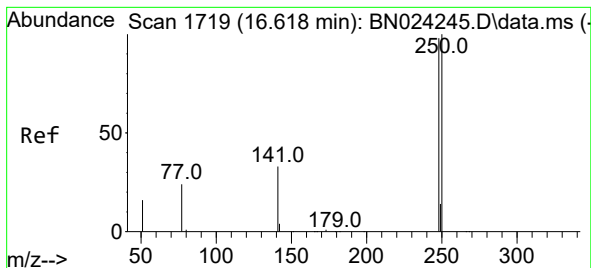
Tgt Ion:188 Resp: 30537
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 3.443 ng
RT: 15.787 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:198 Resp: 17207
Ion Ratio Lower Upper
198 100
51 68.8 68.2 102.2
105 58.3 51.6 77.4

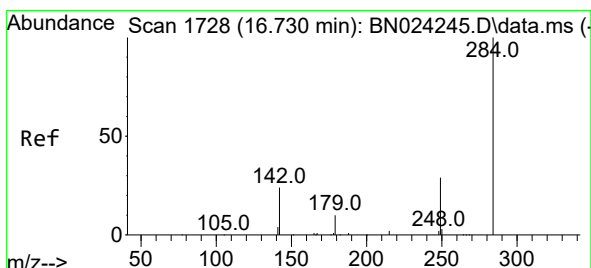
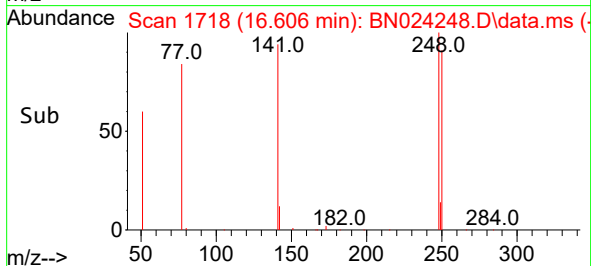
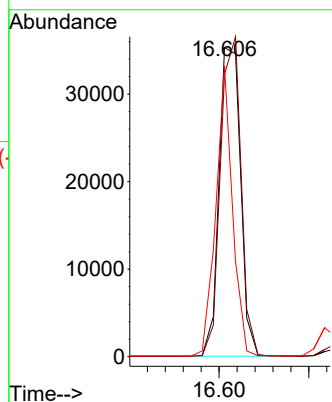
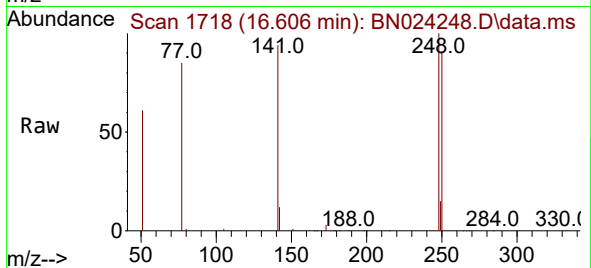




#21
4-Bromophenyl-phenylether
Concen: 2.965 ng
RT: 16.606 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

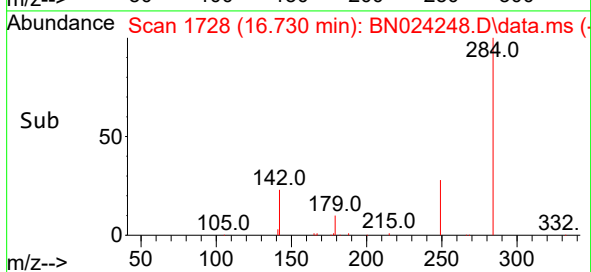
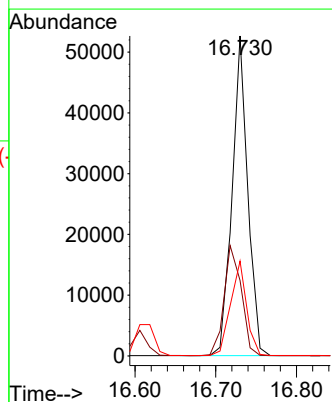
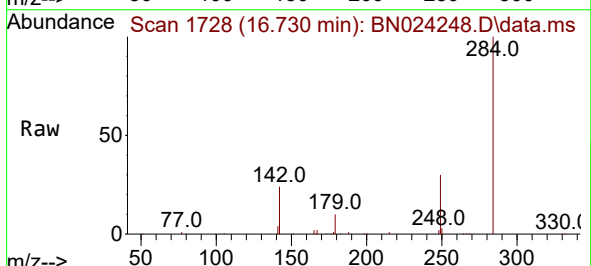
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

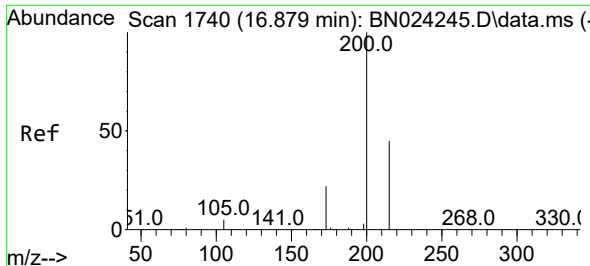
Tgt Ion:248 Resp: 58853
Ion Ratio Lower Upper
248 100
250 91.4 81.9 122.9
141 94.2 28.2 42.2#



#22
Hexachlorobenzene
Concen: 2.972 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:284 Resp: 70937
Ion Ratio Lower Upper
284 100
142 37.8 30.2 45.4
249 30.3 24.5 36.7

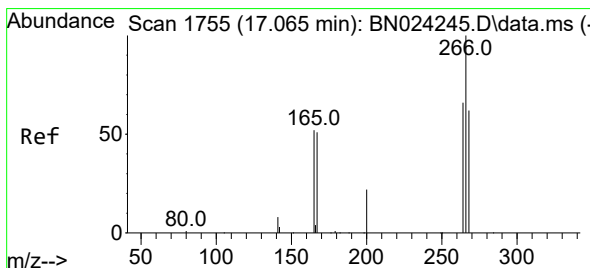
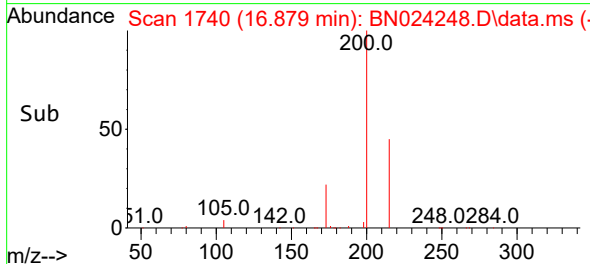
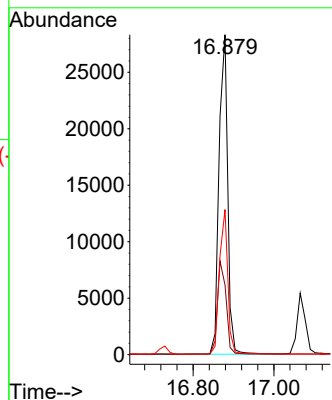
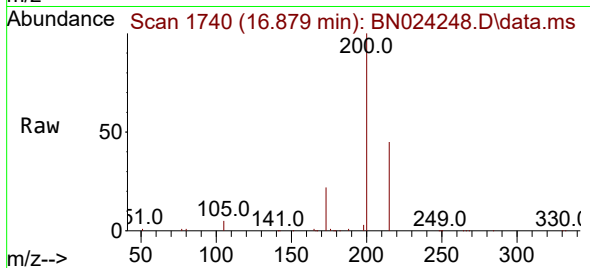




#23
 Atrazine
 Concen: 3.230 ng
 RT: 16.879 min Scan# 1740
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

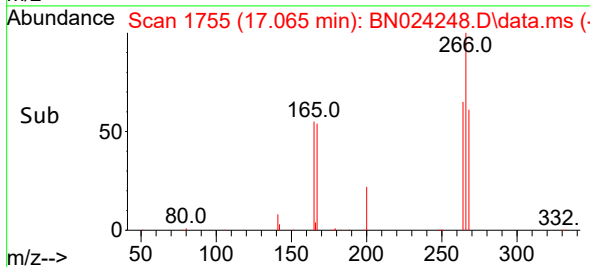
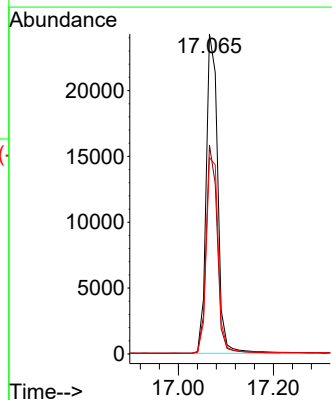
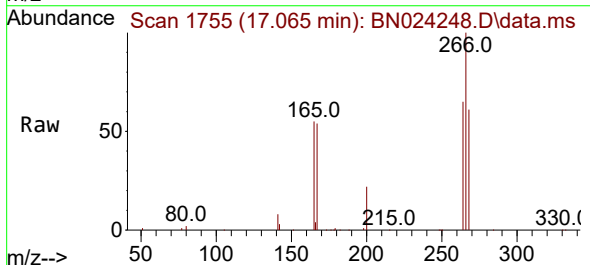
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

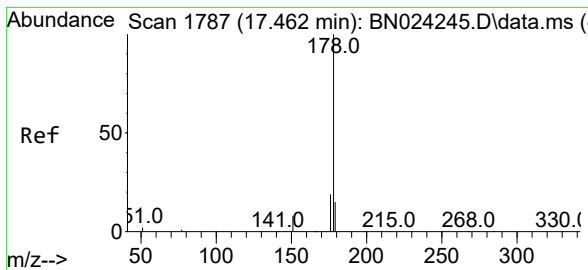
Tgt Ion:200 Resp: 41959
 Ion Ratio Lower Upper
 200 100
 173 21.8 18.9 28.3
 215 45.4 36.7 55.1



#24
 Pentachlorophenol
 Concen: 4.860 ng
 RT: 17.065 min Scan# 1755
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion:266 Resp: 41089
 Ion Ratio Lower Upper
 266 100
 264 63.1 51.1 76.7
 268 63.8 52.2 78.4

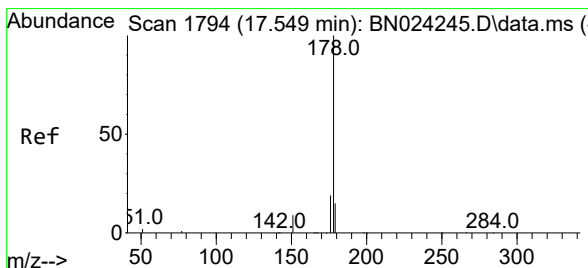
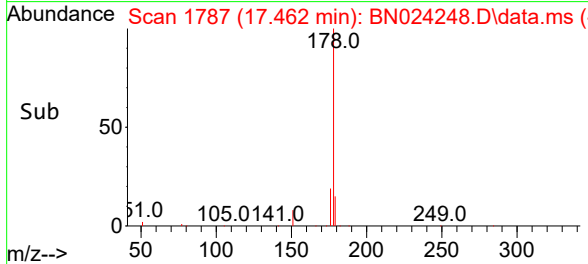
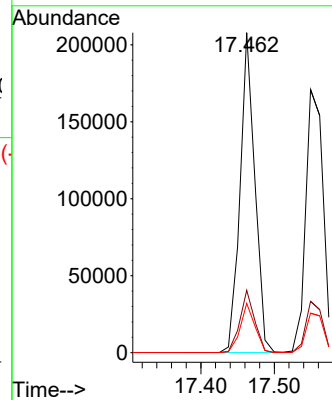
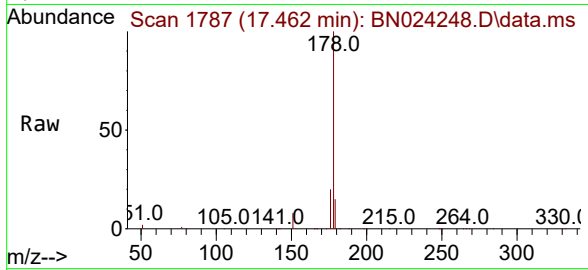




#25
Phenanthrene
Concen: 3.453 ng
RT: 17.462 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

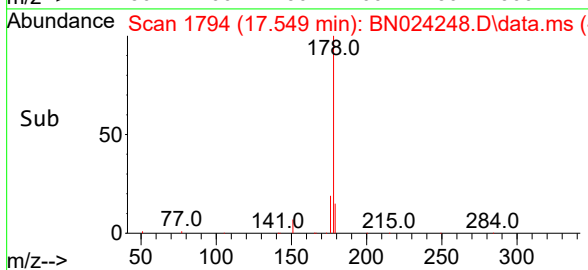
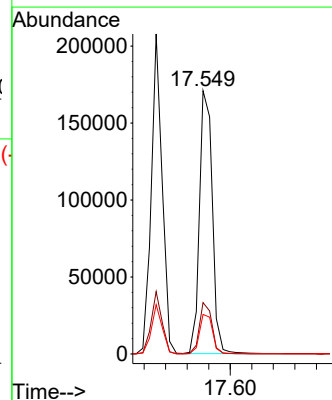
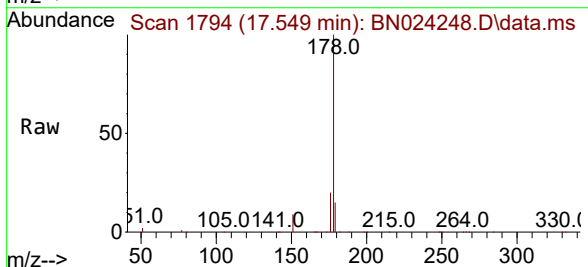
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

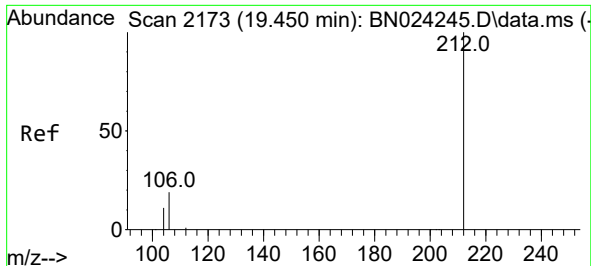
Tgt Ion:178 Resp: 290876
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 4.093 ng
RT: 17.549 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:178 Resp: 283730
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.2 12.1 18.1

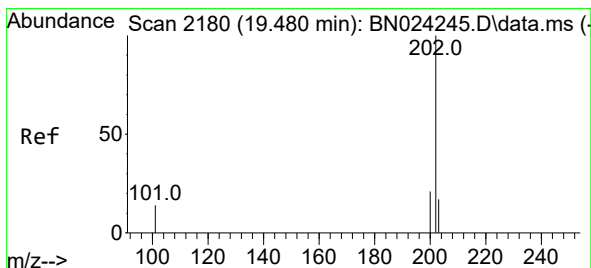
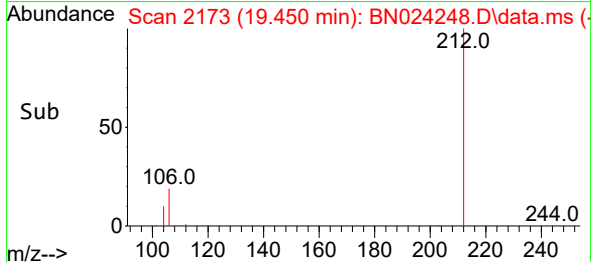
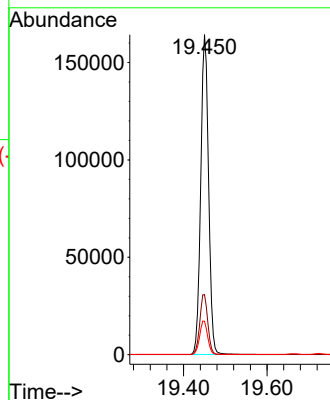
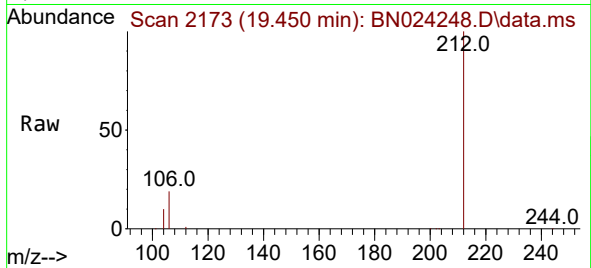




#27
Fluoranthene-d10
Concen: 2.881 ng
RT: 19.450 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

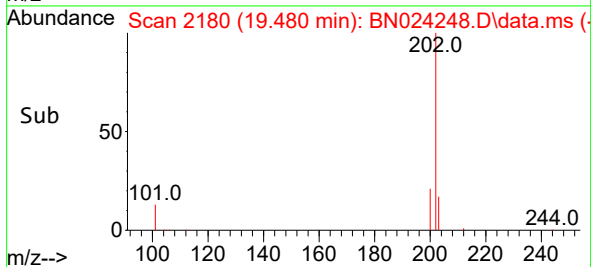
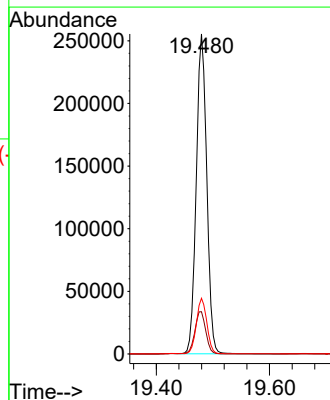
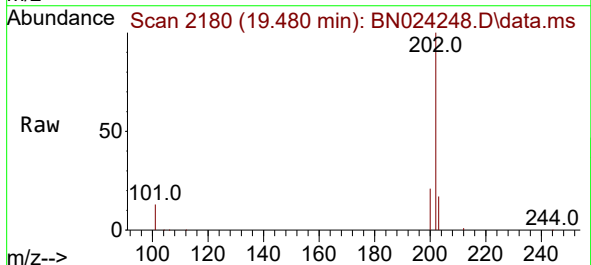
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

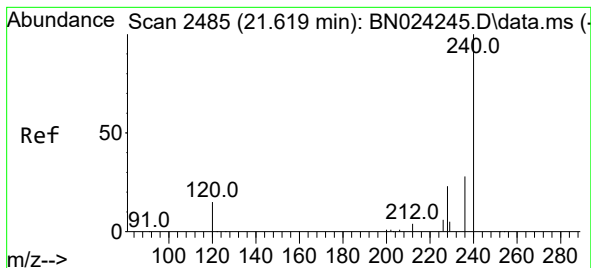
Tgt Ion:212 Resp: 213595
Ion Ratio Lower Upper
212 100
106 19.1 15.4 23.2
104 10.7 8.6 13.0



#28
Fluoranthene
Concen: 3.419 ng
RT: 19.480 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:202 Resp: 330210
Ion Ratio Lower Upper
202 100
101 13.8 11.3 16.9
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.619 min Scan# 2485

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

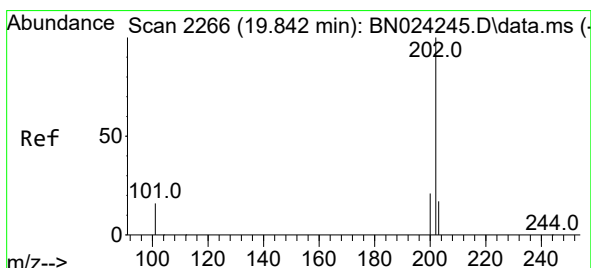
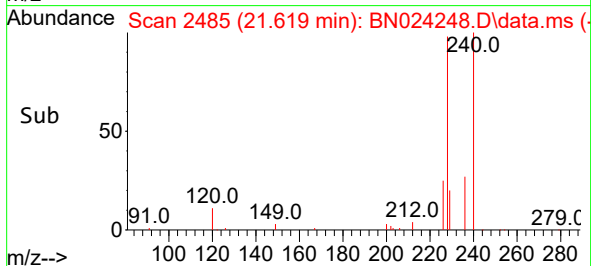
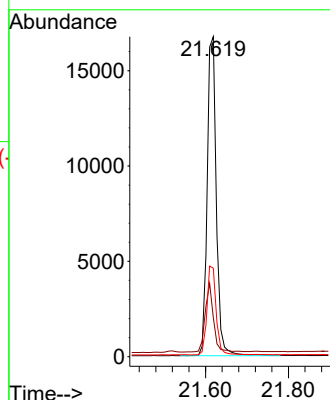
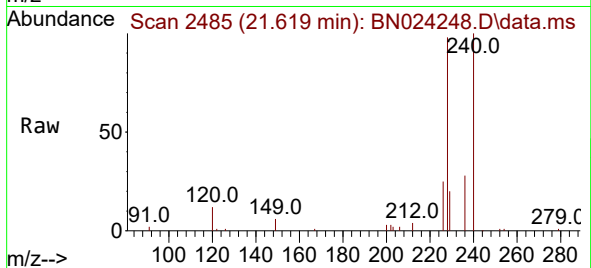
Tgt Ion:240 Resp: 25681

Ion Ratio Lower Upper

240 100

120 12.2 12.8 19.2#

236 27.6 22.5 33.7



#30

Pyrene

Concen: 3.726 ng

RT: 19.842 min Scan# 2266

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

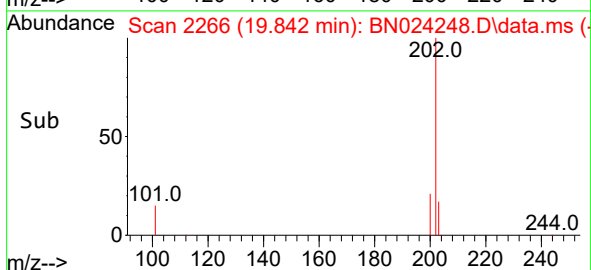
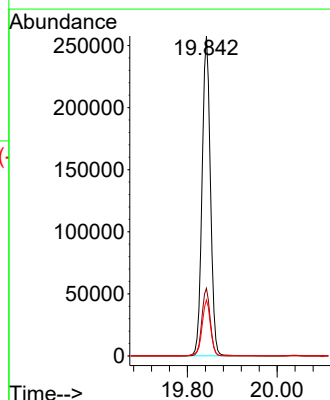
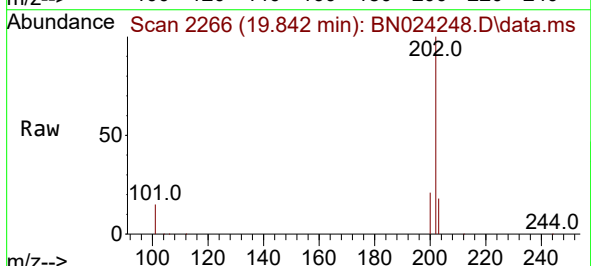
Tgt Ion:202 Resp: 331898

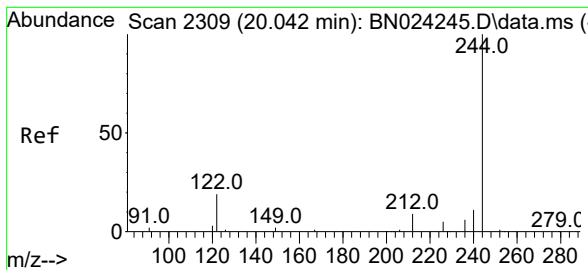
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.4

203 17.8 14.2 21.2

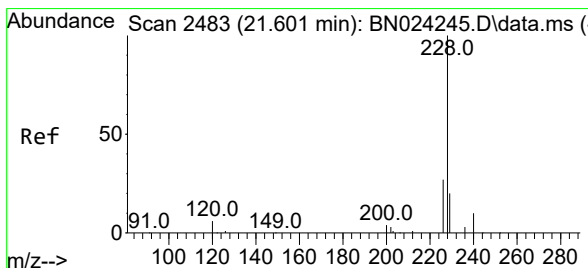
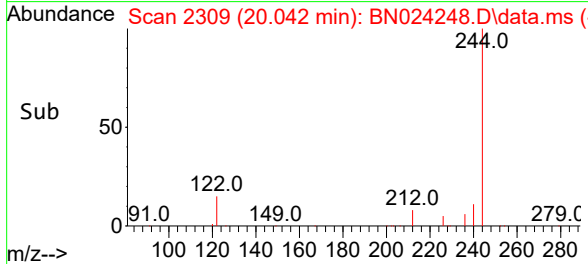
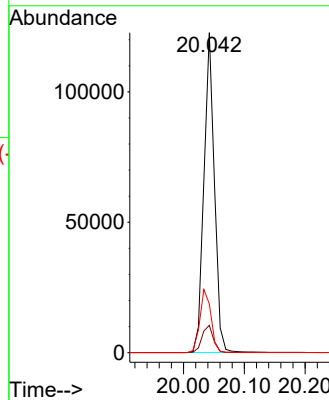
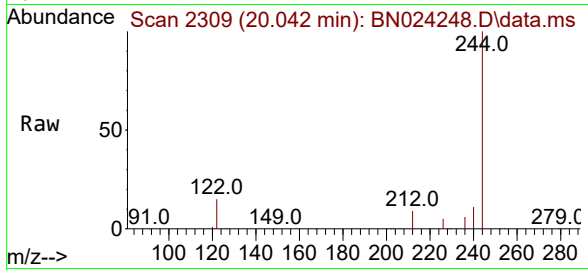




#31
 Terphenyl-d14
 Concen: 2.826 ng
 RT: 20.042 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

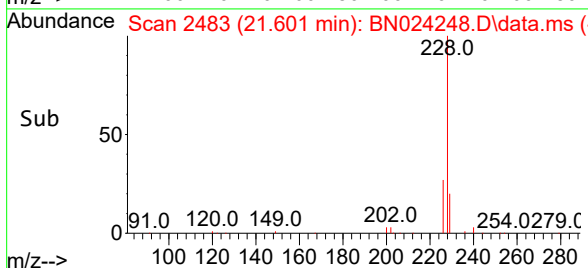
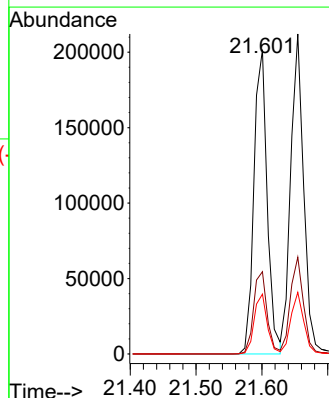
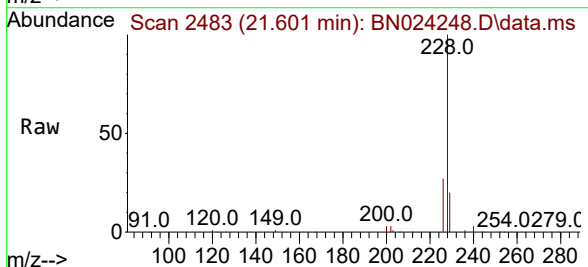
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

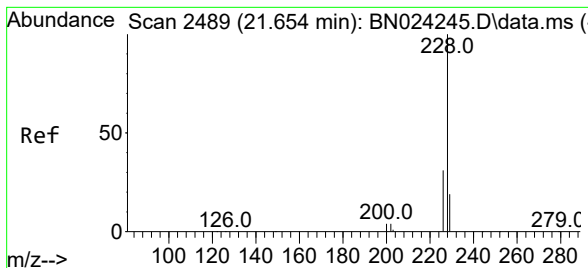
Tgt Ion:244 Resp: 135462
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.6 11.4
 122 15.3 15.1 22.7



#32
 Benzo(a)anthracene
 Concen: 3.434 ng
 RT: 21.601 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BN024248.D
 Acq: 13 Mar 2023 16:16

Tgt Ion:228 Resp: 282119
 Ion Ratio Lower Upper
 228 100
 226 27.0 22.2 33.2
 229 19.7 15.9 23.9





#33

Chrysene

Concen: 3.272 ng

RT: 21.655 min Scan# 2489

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

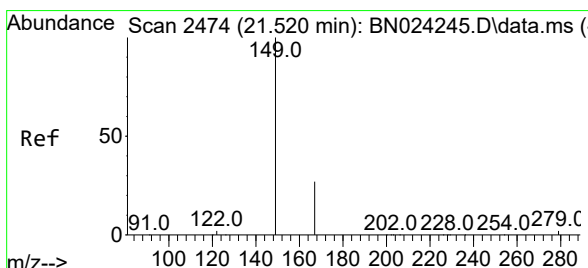
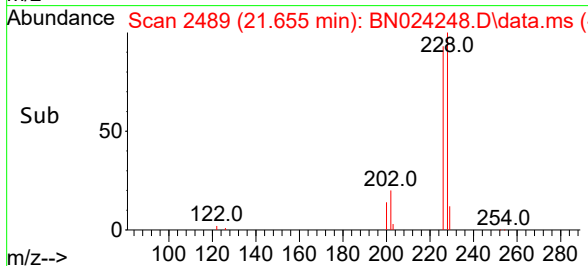
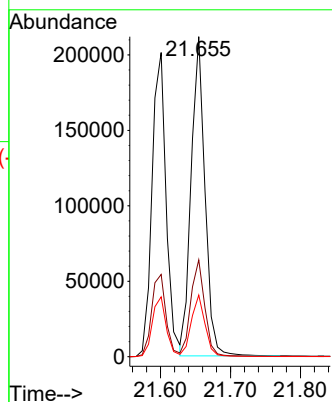
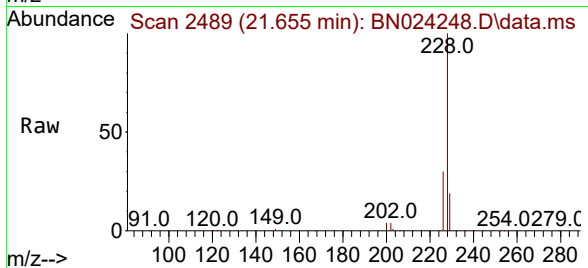
Tgt Ion:228 Resp: 290141

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

229 19.3 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.654 ng

RT: 21.520 min Scan# 2474

Delta R.T. 0.000 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

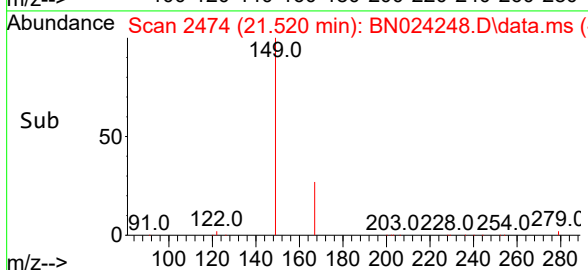
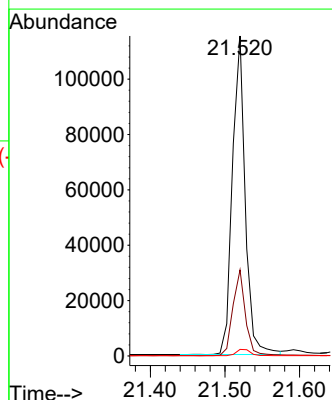
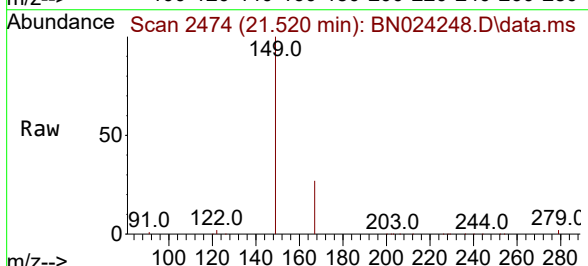
Tgt Ion:149 Resp: 137235

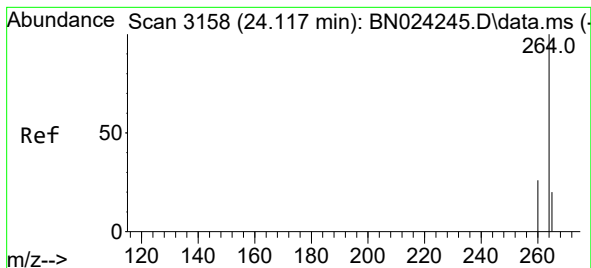
Ion Ratio Lower Upper

149 100

167 26.4 21.2 31.8

279 2.2 1.8 2.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.120 min Scan# 3159

Delta R.T. 0.003 min

Lab File: BN024248.D

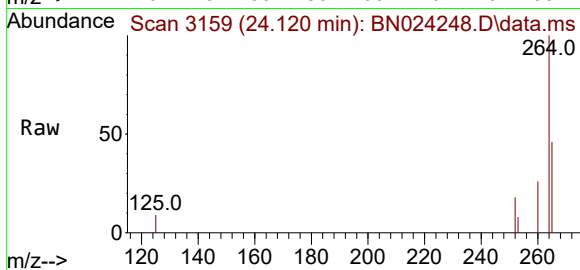
Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



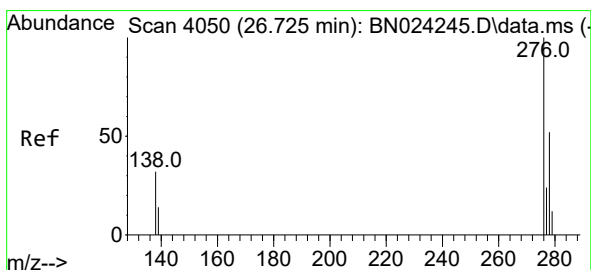
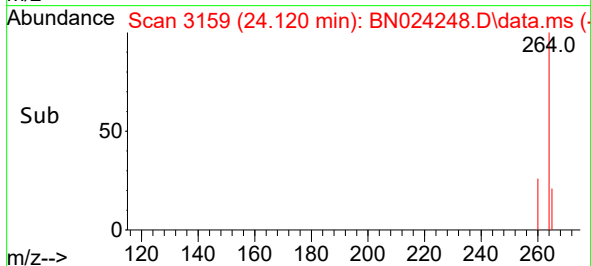
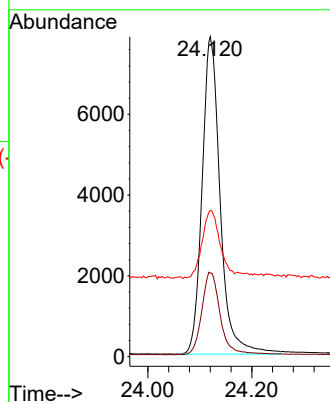
Tgt Ion:264 Resp: 18979

Ion Ratio Lower Upper

264 100

260 26.1 21.4 32.2

265 45.7 35.7 53.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 2.836 ng

RT: 26.731 min Scan# 4052

Delta R.T. 0.006 min

Lab File: BN024248.D

Acq: 13 Mar 2023 16:16

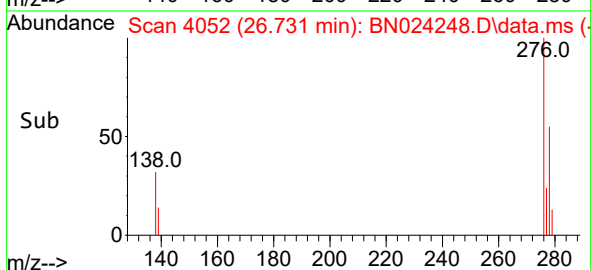
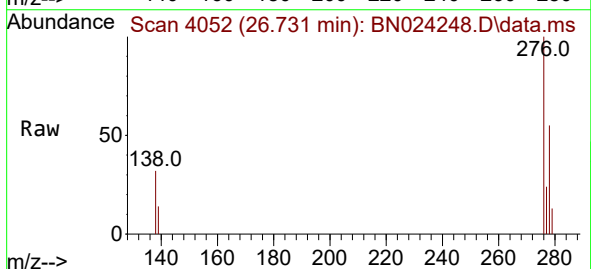
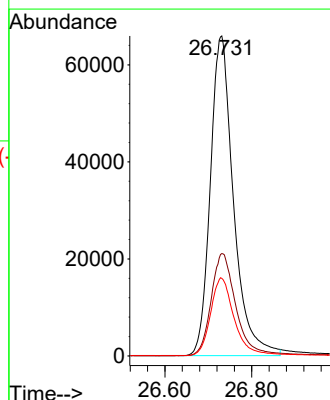
Tgt Ion:276 Resp: 244575

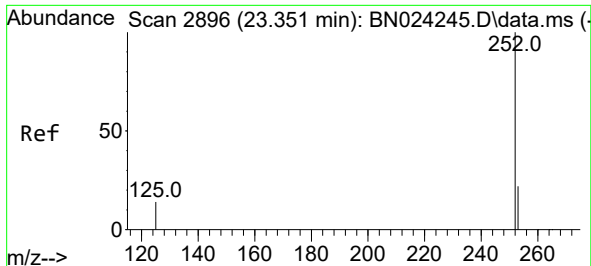
Ion Ratio Lower Upper

276 100

138 33.7 27.4 41.2

277 24.7 19.8 29.6

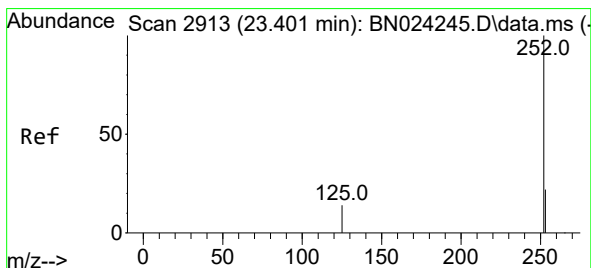
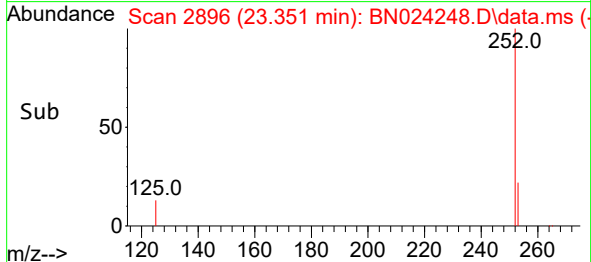
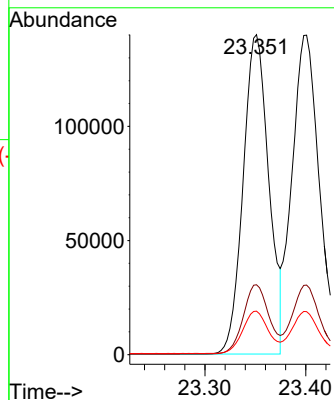
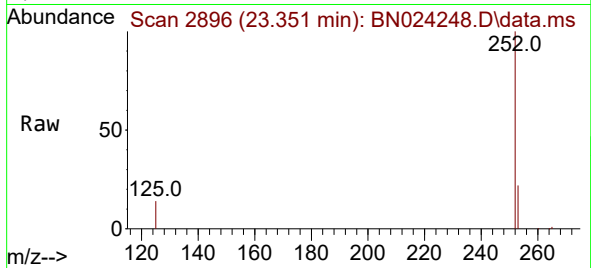




#37
Benzo(b)fluoranthene
Concen: 3.220 ng
RT: 23.351 min Scan# 2896
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

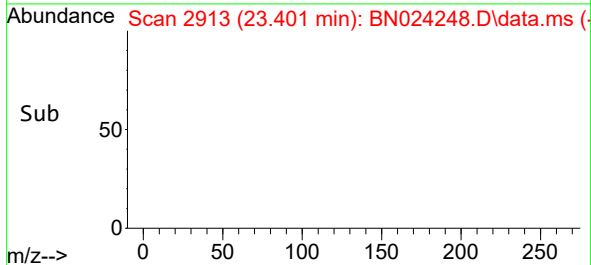
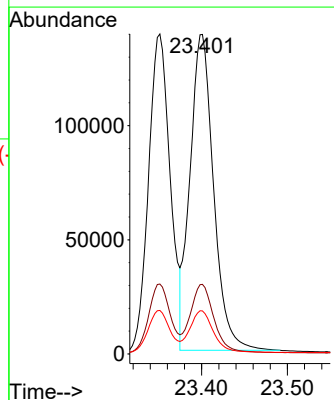
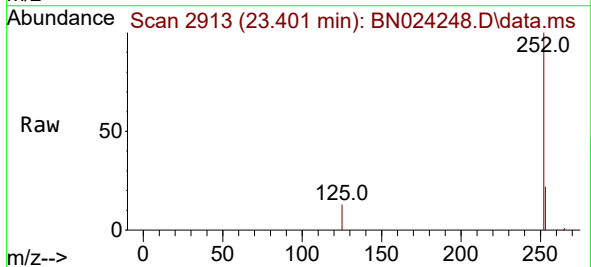
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

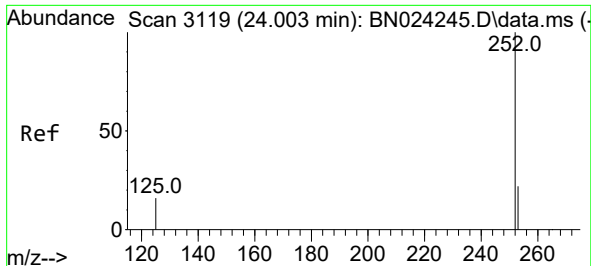
Tgt Ion:252 Resp: 247347
Ion Ratio Lower Upper
252 100
253 21.9 18.9 28.3
125 13.6 13.8 20.6#



#38
Benzo(k)fluoranthene
Concen: 3.482 ng
RT: 23.401 min Scan# 2913
Delta R.T. 0.000 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:252 Resp: 264367
Ion Ratio Lower Upper
252 100
253 21.8 19.0 28.6
125 13.5 13.5 20.3#

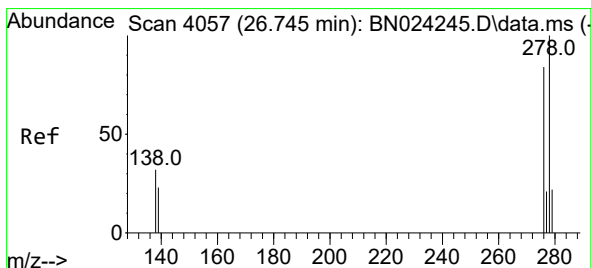
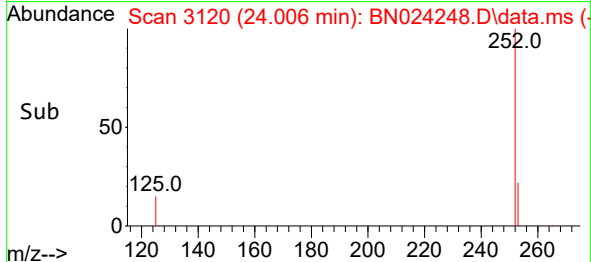
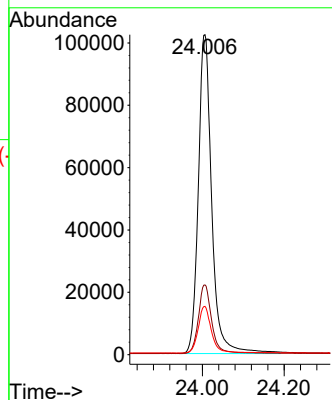
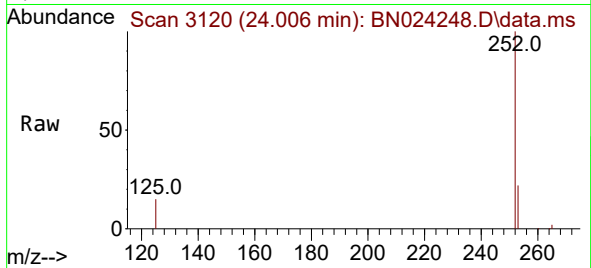




#39
Benzo(a)pyrene
Concen: 4.000 ng
RT: 24.006 min Scan# 3119
Delta R.T. 0.003 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

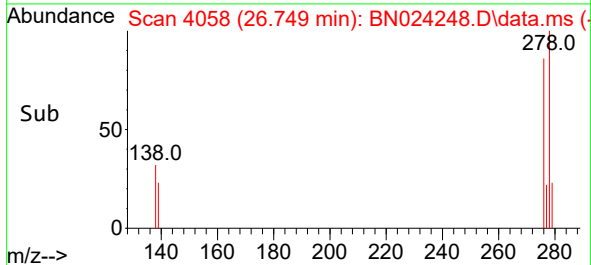
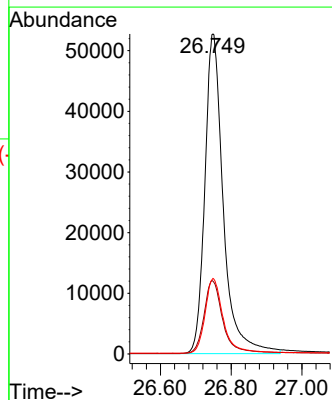
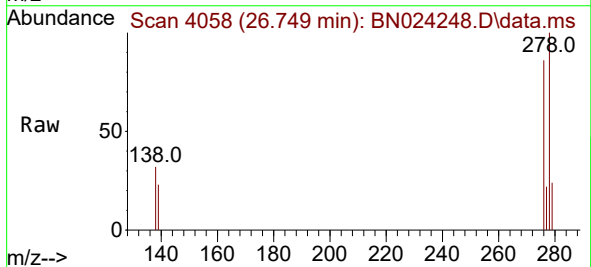
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

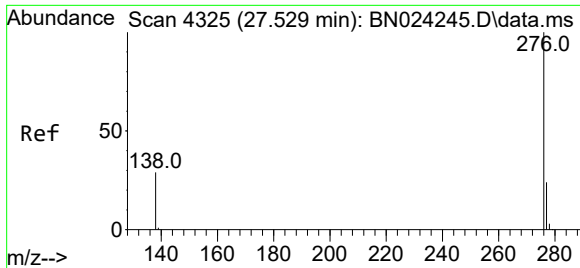
Tgt Ion:252 Resp: 233085
Ion Ratio Lower Upper
252 100
253 21.8 19.5 29.3
125 15.1 16.2 24.4#



#40
Dibenzo(a,h)anthracene
Concen: 2.764 ng
RT: 26.749 min Scan# 4058
Delta R.T. 0.003 min
Lab File: BN024248.D
Acq: 13 Mar 2023 16:16

Tgt Ion:278 Resp: 190804
Ion Ratio Lower Upper
278 100
139 22.7 19.4 29.0
279 23.6 20.7 31.1





#41

Benzo(g,h,i)perylene

Concen: 2.902 ng

RT: 27.532 min Scan# 41

Delta R.T. 0.003 min

Lab File: BN024248.D

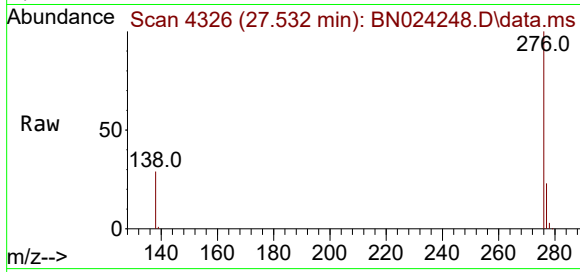
Acq: 13 Mar 2023 16:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 212438

Ion Ratio Lower Upper

276 100

277 23.5 19.9 29.9

138 29.3 24.5 36.7

