

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
 Data File : BN024506.D
 Acq On : 23 Mar 2023 10:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 02:35:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 24 02:34:14 2023
 Response via : Initial Calibration

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

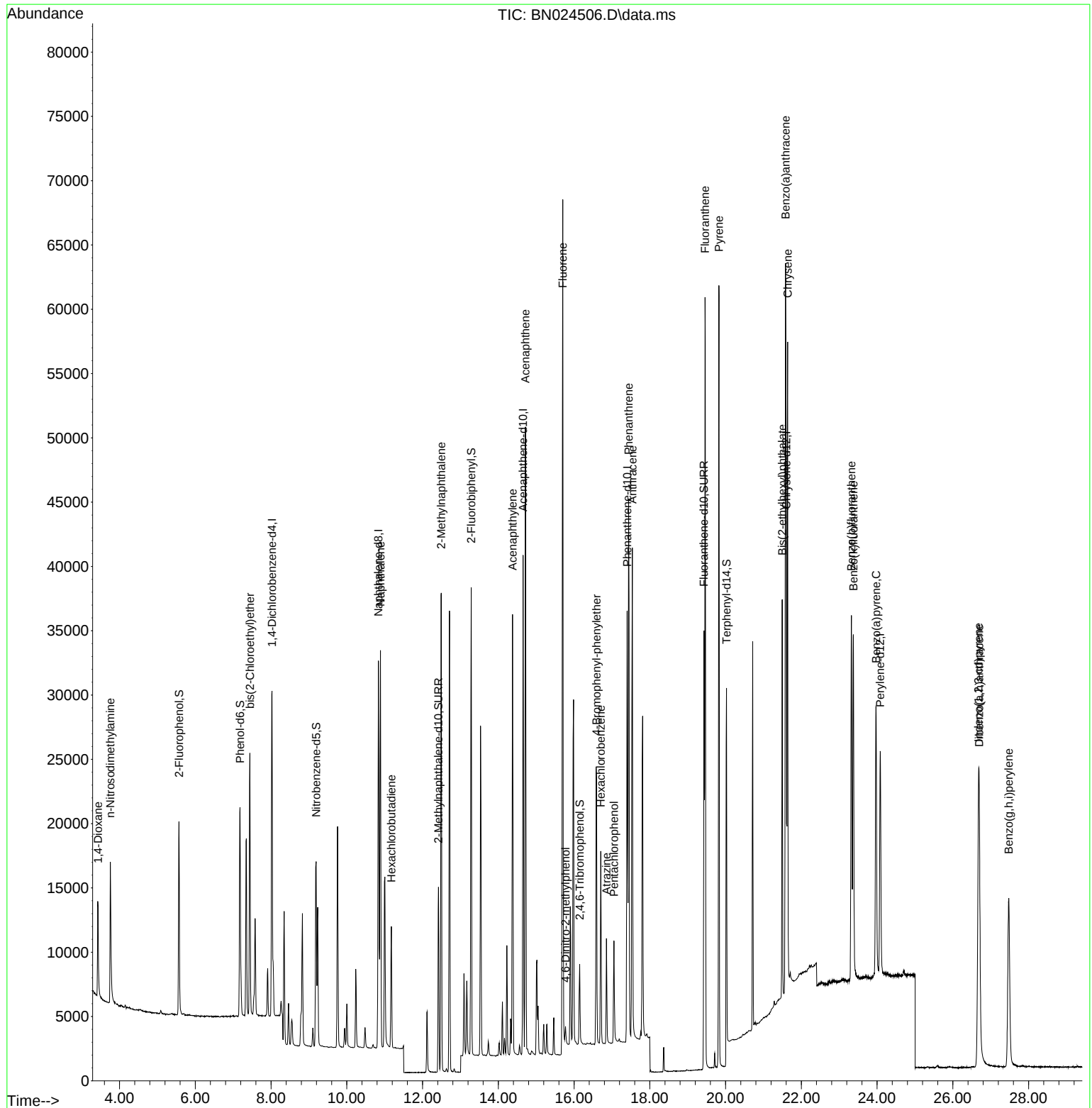
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	13111	0.400	ng	0.00
7) Naphthalene-d8	10.834	136	38549	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	20887	0.400	ng	0.00
19) Phenanthrene-d10	17.401	188	42711	0.400	ng	0.00
29) Chrysene-d12	21.601	240	31402	0.400	ng	# 0.00
35) Perylene-d12	24.082	264	26370	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	12916	0.445	ng	0.00
5) Phenol-d6	7.181	99	15661	0.420	ng	0.00
8) Nitrobenzene-d5	9.190	82	12000	0.466	ng	0.00
11) 2-Methylnaphthalene-d10	12.418	152	19328	0.408	ng	0.00
14) 2,4,6-Tribromophenol	16.147	330	3770	0.353	ng	0.00
15) 2-Fluorobiphenyl	13.286	172	31071	0.394	ng	0.00
27) Fluoranthene-d10	19.429	212	36160	0.399	ng	0.00
31) Terphenyl-d14	20.025	244	21238	0.401	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.432	88	5248	0.368	ng	98
3) n-Nitrosodimethylamine	3.757	42	7683	0.367	ng	94
6) bis(2-Chloroethyl)ether	7.441	93	14576	0.394	ng	99
9) Naphthalene	10.888	128	39312	0.401	ng	99
10) Hexachlorobutadiene	11.176	225	7719	0.415	ng	# 99
12) 2-Methylnaphthalene	12.494	142	26215	0.396	ng	98
16) Acenaphthylene	14.376	152	36767	0.371	ng	99
17) Acenaphthene	14.718	154	23219	0.368	ng	97
18) Fluorene	15.702	166	27840	0.369	ng	99
20) 4,6-Dinitro-2-methylph...	15.775	198	942	0.296	ng	90
21) 4-Bromophenyl-phenylether	16.594	248	9859	0.388	ng	98
22) Hexachlorobenzene	16.705	284	11662	0.374	ng	97
23) Atrazine	16.854	200	6228	0.386	ng	# 95
24) Pentachlorophenol	17.053	266	4149	0.347	ng	98
25) Phenanthrene	17.438	178	47281	0.374	ng	100
26) Anthracene	17.537	178	42504	0.364	ng	99
28) Fluoranthene	19.459	202	52127	0.376	ng	99
30) Pyrene	19.826	202	53736	0.422	ng	100
32) Benzo(a)anthracene	21.583	228	41684	0.398	ng	99
33) Chrysene	21.637	228	42746	0.382	ng	99
34) Bis(2-ethylhexyl)phtha...	21.494	149	26957	0.546	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.676	276	35492	0.360	ng	96
37) Benzo(b)fluoranthene	23.322	252	37178	0.362	ng	97
38) Benzo(k)fluoranthene	23.372	252	37351	0.353	ng	97
39) Benzo(a)pyrene	23.971	252	34295	0.365	ng	96
40) Dibenzo(a,h)anthracene	26.696	278	27166	0.355	ng	99
41) Benzo(g,h,i)perylene	27.477	276	31424	0.352	ng	97

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

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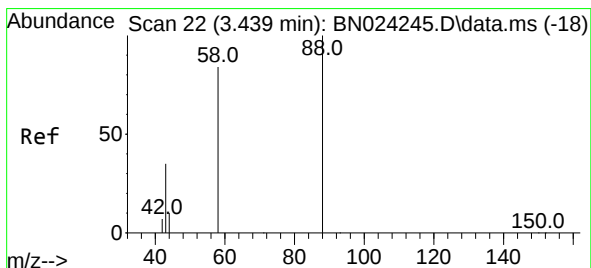
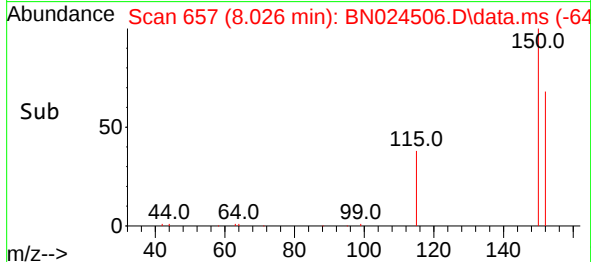
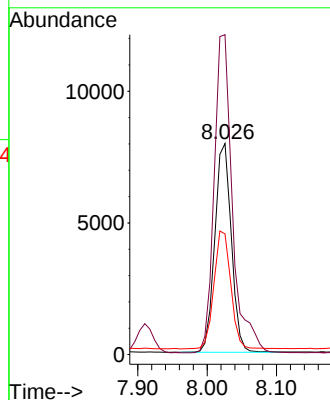
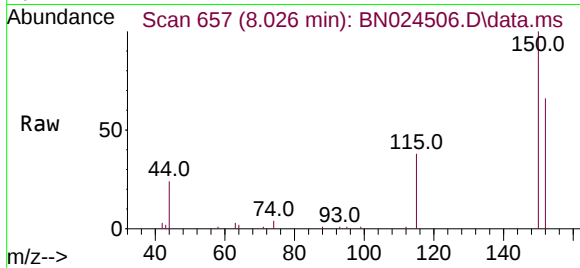




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.026 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

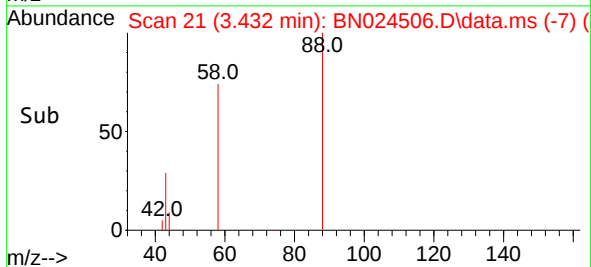
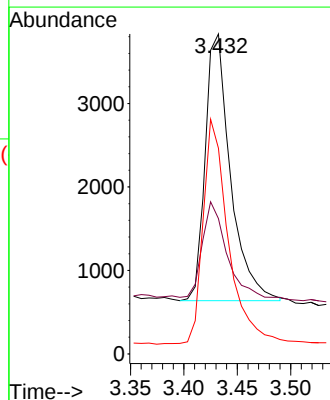
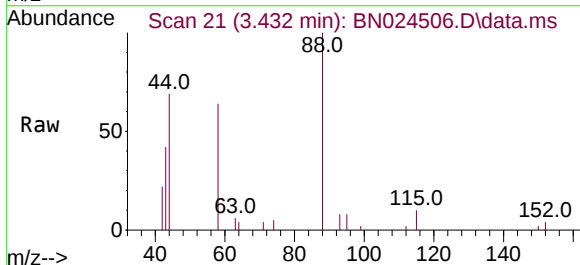
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 13111
 Ion Ratio Lower Upper
 152 100
 150 151.6 124.7 187.1
 115 57.2 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.368 ng
 RT: 3.432 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

Tgt Ion: 88 Resp: 5248
 Ion Ratio Lower Upper
 88 100
 43 33.7 29.0 43.4
 58 84.5 67.3 100.9

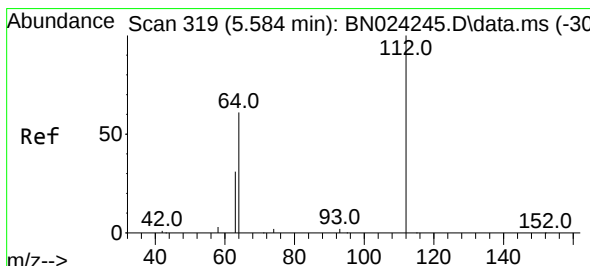
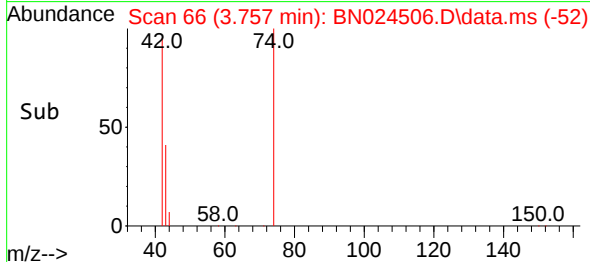
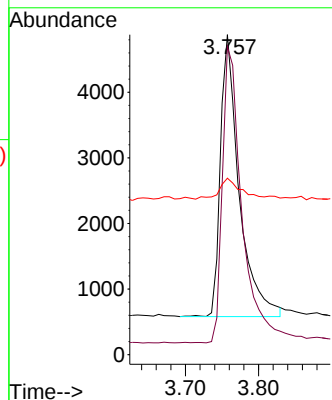
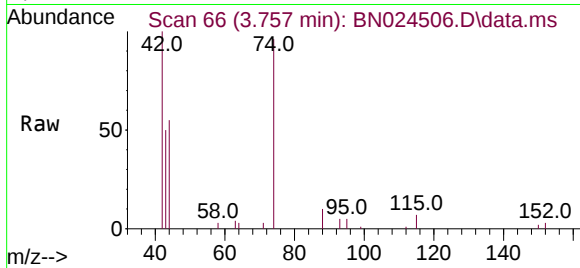




#3
 n-Nitrosodimethylamine
 Concen: 0.367 ng
 RT: 3.757 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

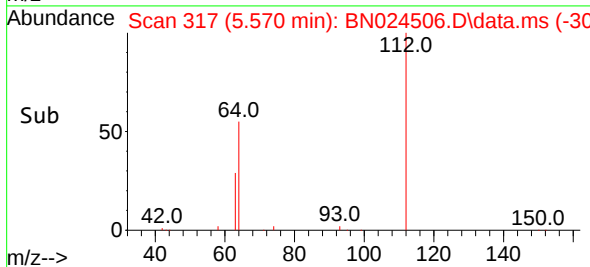
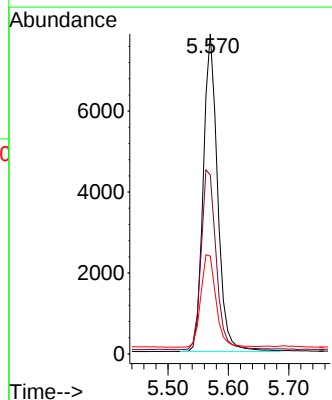
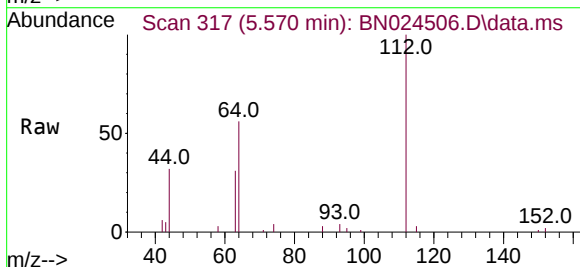
Instrument :
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 ClientSampleId :
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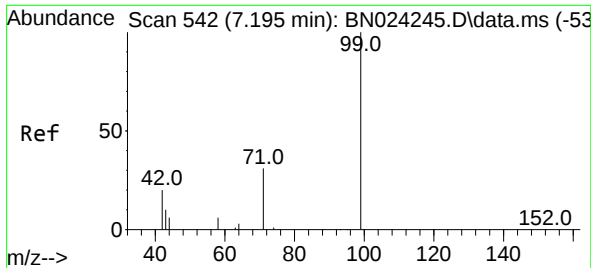
Tgt Ion:	42	Resp:	7683
Ion	Ratio	Lower	Upper
42	100		
74	108.9	81.6	122.4
44	8.2	7.3	10.9



#4
 2-Fluorophenol
 Concen: 0.445 ng
 RT: 5.570 min Scan# 317
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

Tgt Ion:	112	Resp:	12916
Ion	Ratio	Lower	Upper
112	100		
64	59.7	49.0	73.6
63	31.0	25.7	38.5

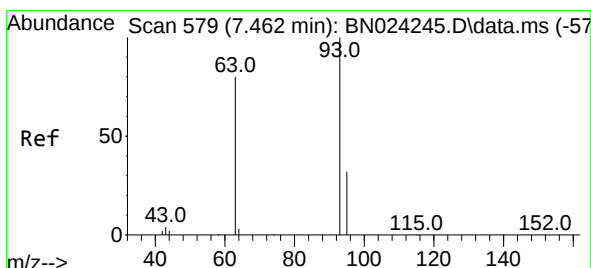
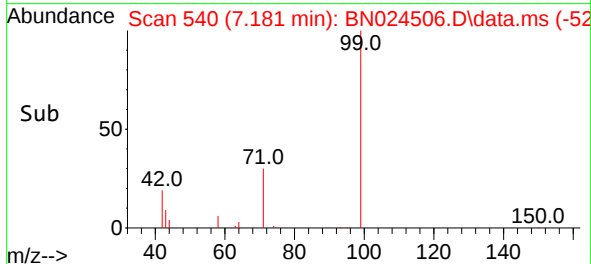
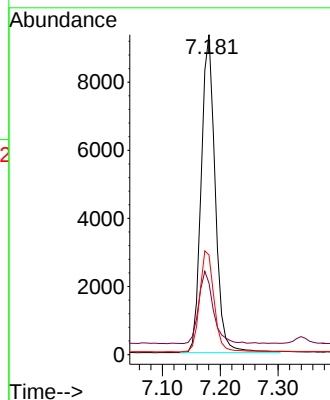
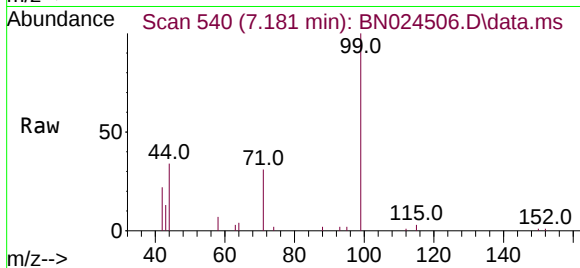




#5
Phenol-d6
Concen: 0.420 ng
RT: 7.181 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

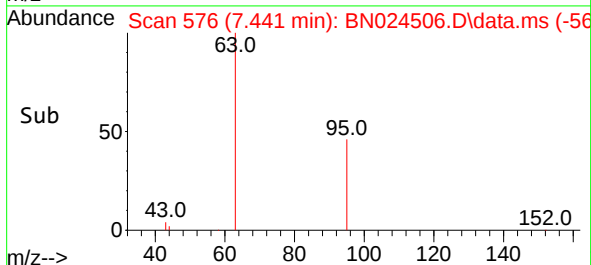
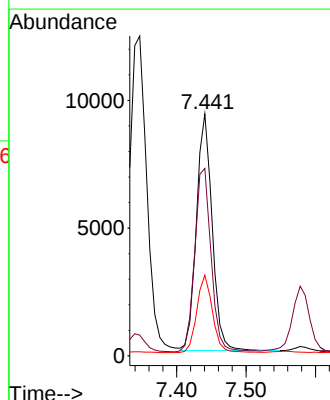
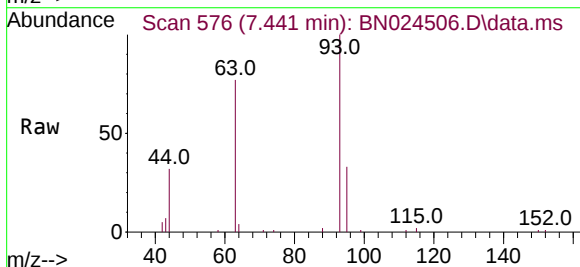
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	99	Resp:	15661
Ion	Ratio	Lower	Upper
99	100		
42	23.8	20.1	30.1
71	32.6	25.8	38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.441 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:	93	Resp:	14576
Ion	Ratio	Lower	Upper
93	100		
63	80.9	65.4	98.2
95	32.6	25.8	38.8

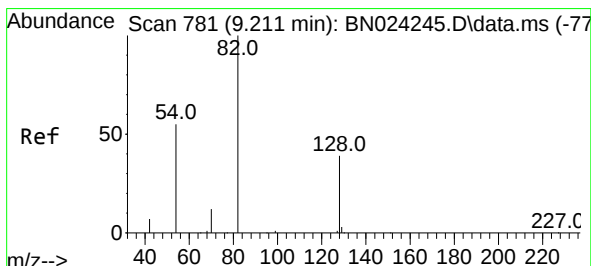
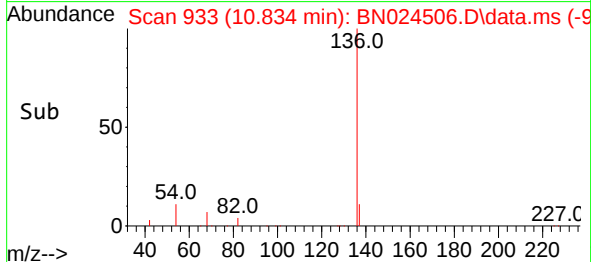
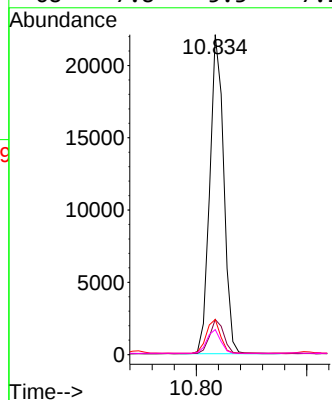
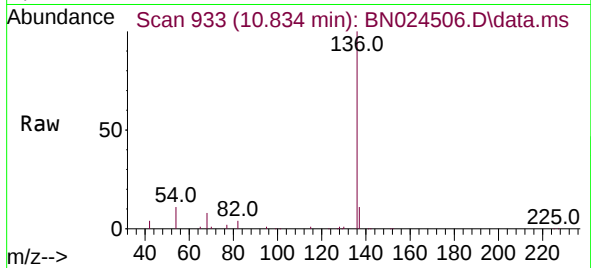




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.834 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

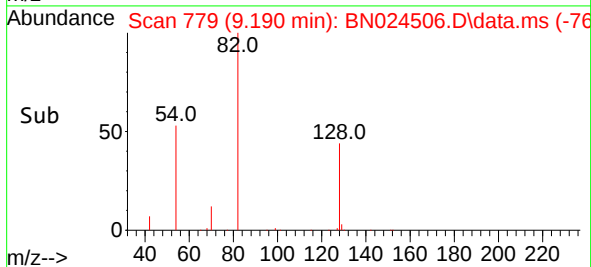
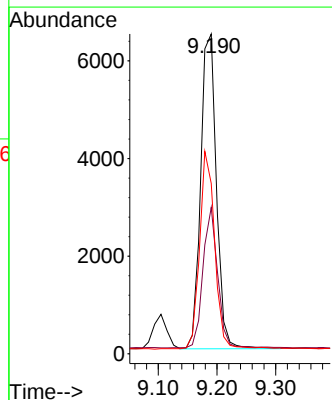
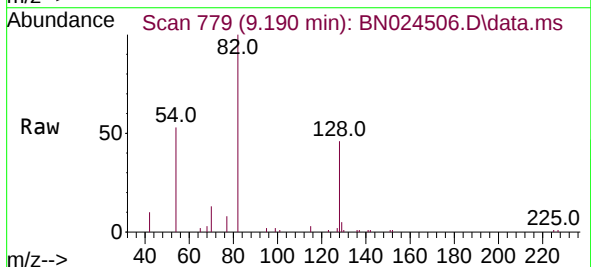
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

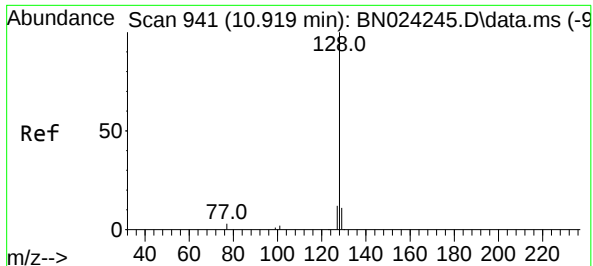
Tgt Ion:	136	Resp:	38549
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	11.0	7.1	10.7
68	7.8	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.466 ng
RT: 9.190 min Scan# 779
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:	82	Resp:	12000
Ion Ratio	Lower	Upper	
82	100		
128	45.8	32.4	48.6
54	53.3	45.2	67.8

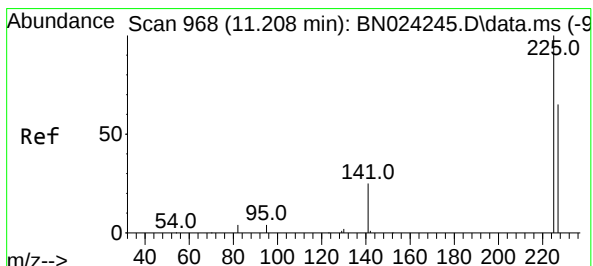
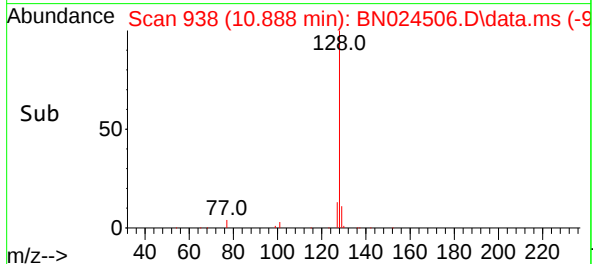
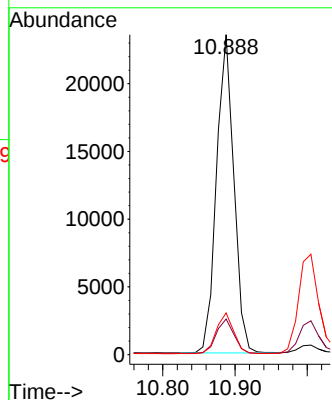
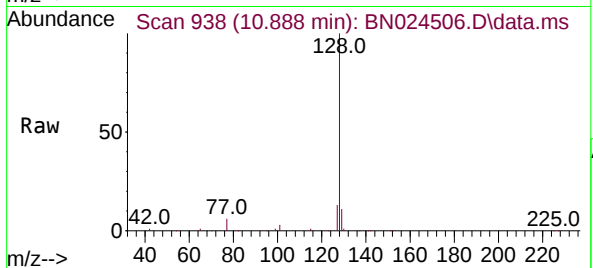




#9
Naphthalene
Concen: 0.401 ng
RT: 10.888 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

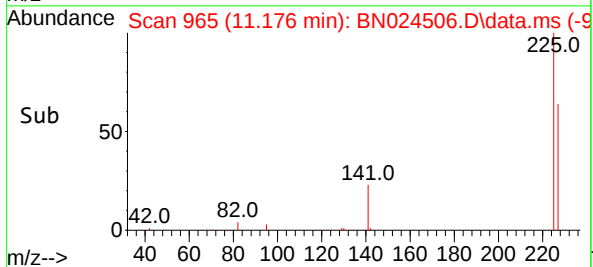
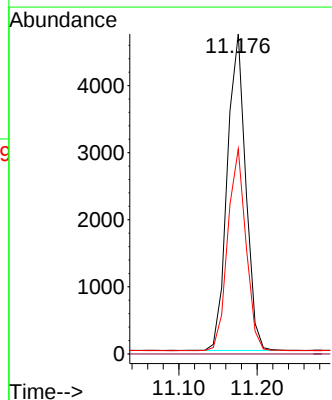
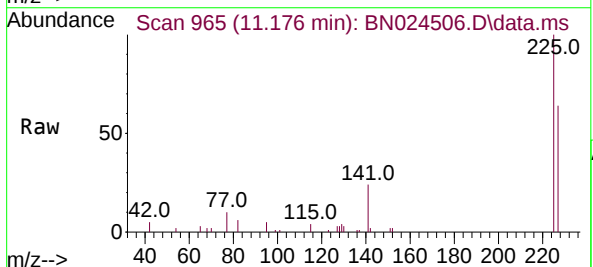
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BNA_N
ClientSampleId :
SSTDCCC0.4

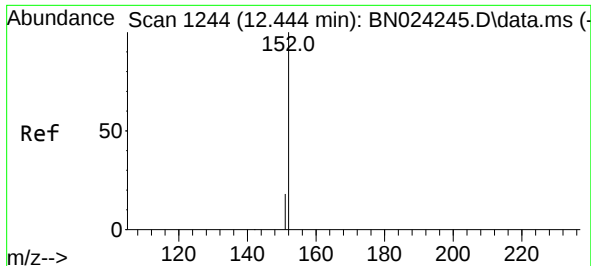
Tgt Ion:	128	Resp:	39312
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.6
127	13.0	10.2	15.4



#10
Hexachlorobutadiene
Concen: 0.415 ng
RT: 11.176 min Scan# 965
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:	225	Resp:	7719
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.9	51.0	76.4

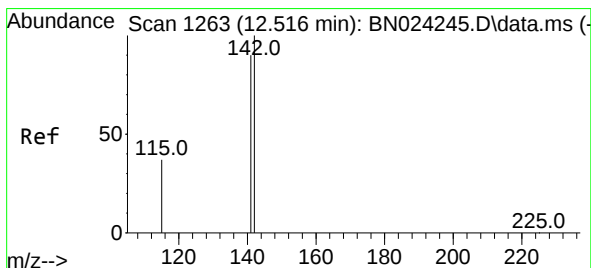
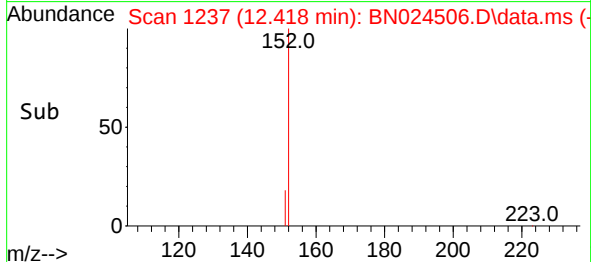
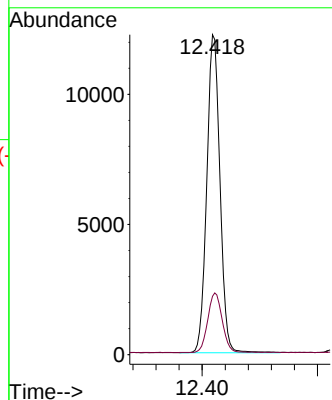
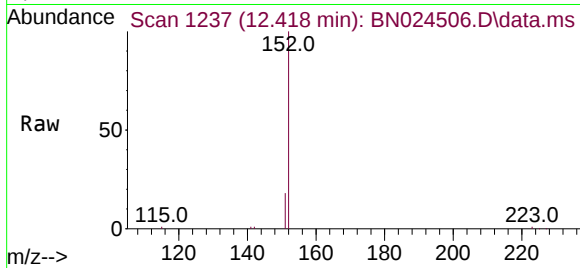




#11
2-Methylnaphthalene-d10
Concen: 0.408 ng
RT: 12.418 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

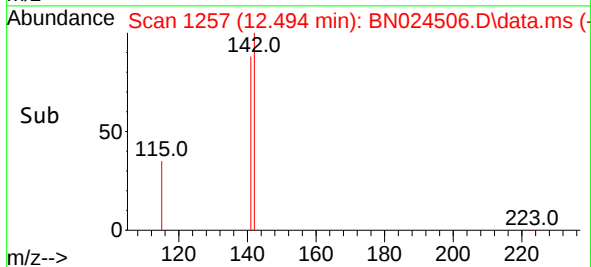
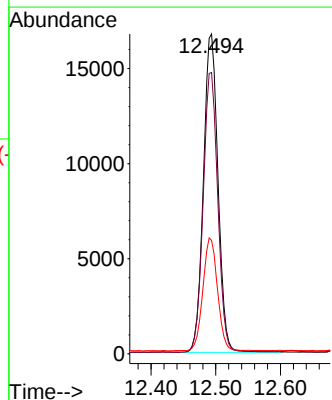
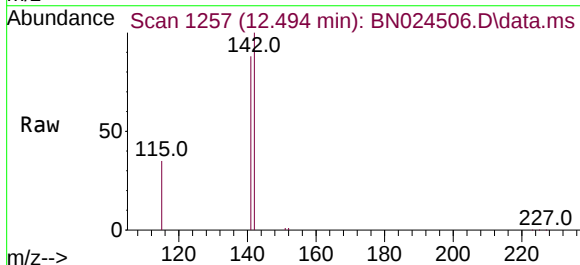
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ClientSampleId :
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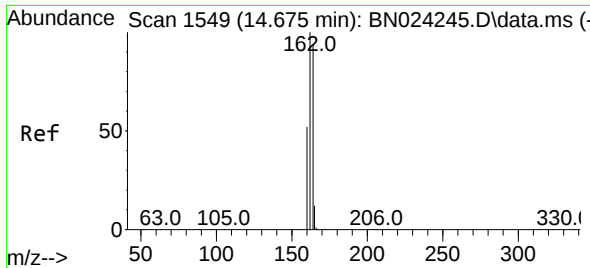
Tgt Ion:152 Resp: 19328
Ion Ratio Lower Upper
152 100
151 20.5 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.396 ng
RT: 12.494 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:142 Resp: 26215
Ion Ratio Lower Upper
142 100
141 87.9 71.8 107.6
115 35.5 30.0 45.0

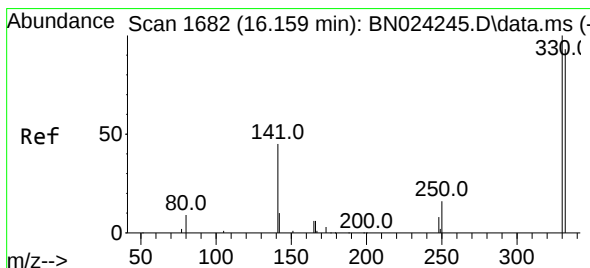
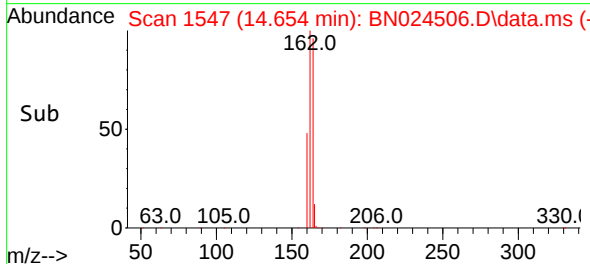
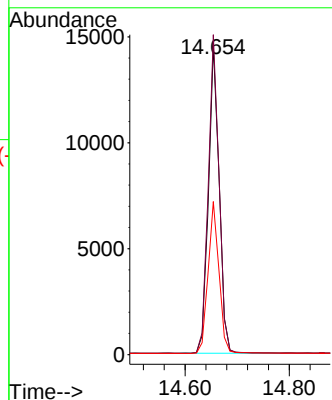
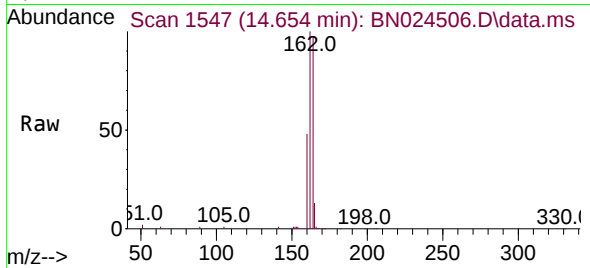




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.654 min Scan# 1547
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

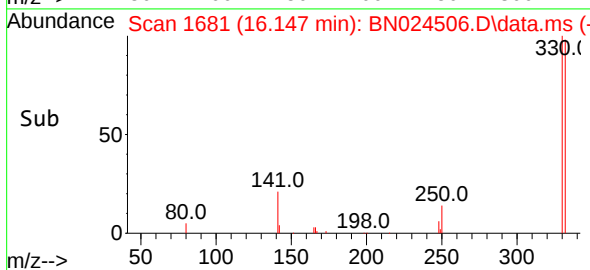
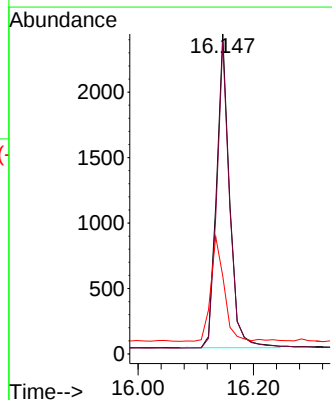
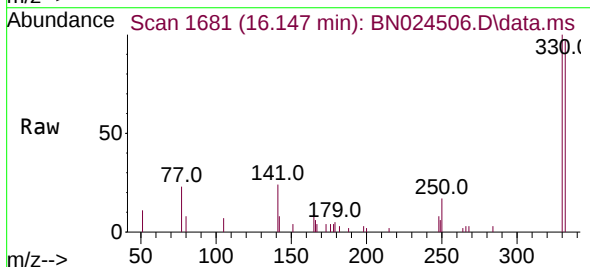
Instrument :
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 ClientSampleId :
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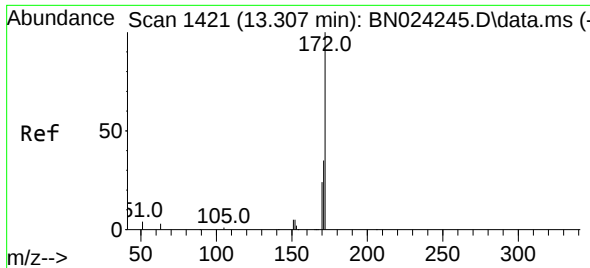
Tgt Ion:164 Resp: 20887
 Ion Ratio Lower Upper
 164 100
 162 103.6 84.7 127.1
 160 49.6 44.6 66.8



#14
 2,4,6-Tribromophenol
 Concen: 0.353 ng
 RT: 16.147 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

Tgt Ion:330 Resp: 3770
 Ion Ratio Lower Upper
 330 100
 332 96.5 78.0 117.0
 141 34.1 30.8 46.2

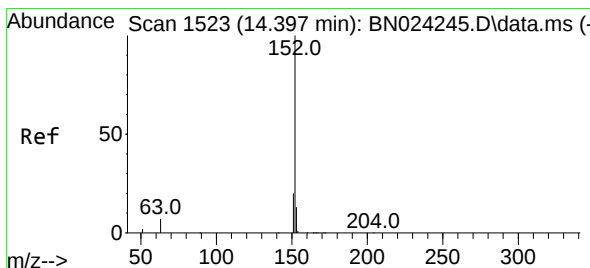
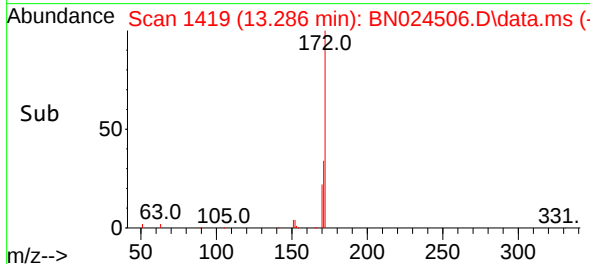
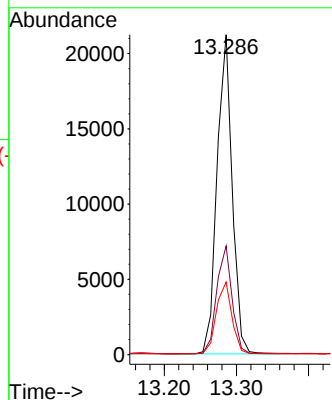
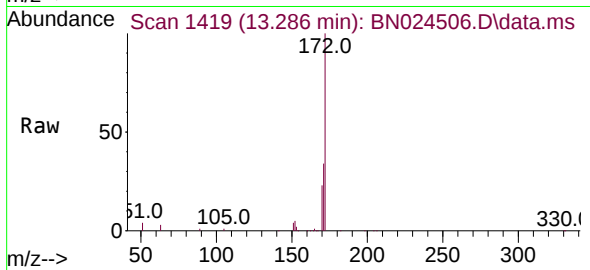




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.286 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

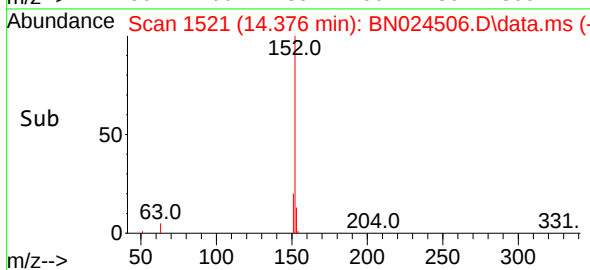
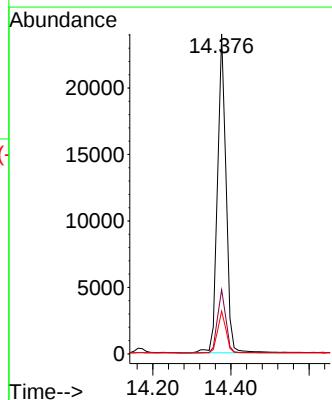
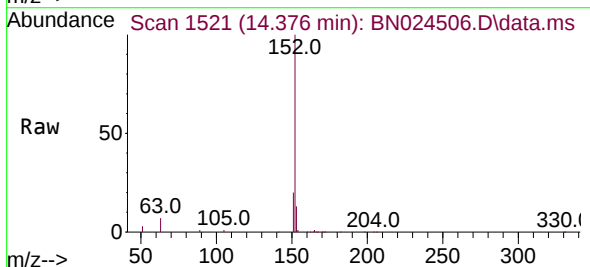
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

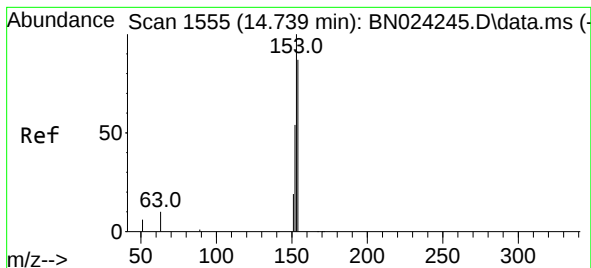
Tgt Ion:172 Resp: 31071
Ion Ratio Lower Upper
172 100
171 34.0 27.8 41.8
170 22.7 19.0 28.6



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.376 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:152 Resp: 36767
Ion Ratio Lower Upper
152 100
151 19.7 15.4 23.0
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 0.368 ng

RT: 14.718 min Scan# 1553

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

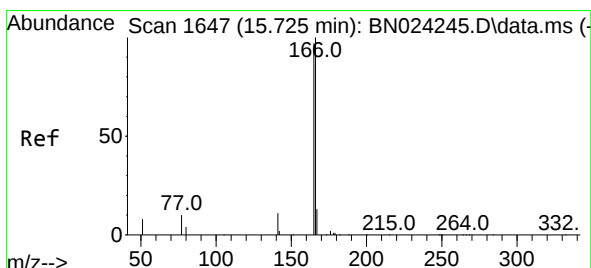
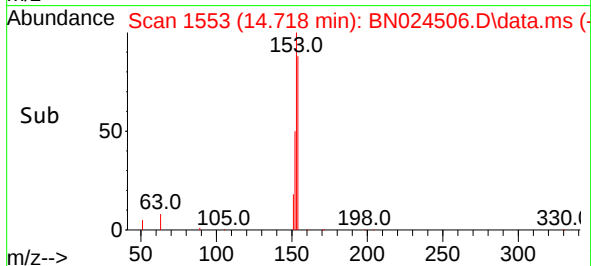
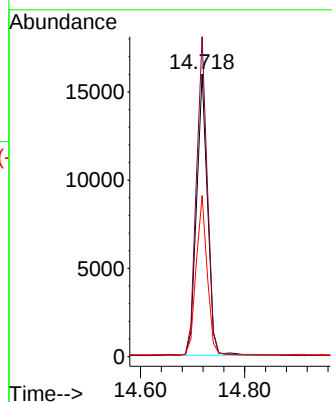
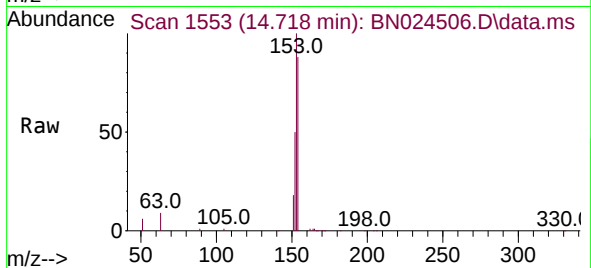
Tgt Ion:154 Resp: 23219

Ion Ratio Lower Upper

154 100

153 112.9 88.4 132.6

152 57.1 48.7 73.1



#18

Fluorene

Concen: 0.369 ng

RT: 15.702 min Scan# 1645

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

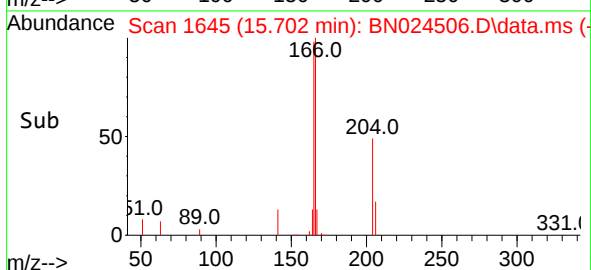
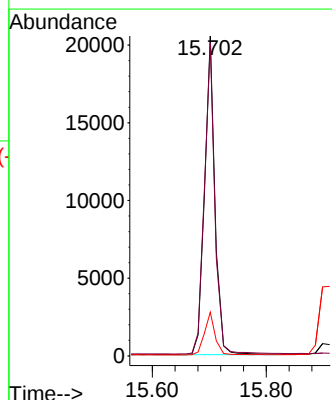
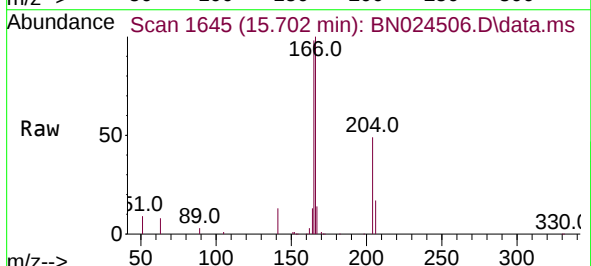
Tgt Ion:166 Resp: 27840

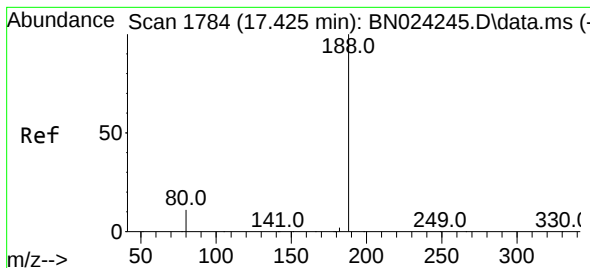
Ion Ratio Lower Upper

166 100

165 98.6 80.2 120.2

167 13.6 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.401 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

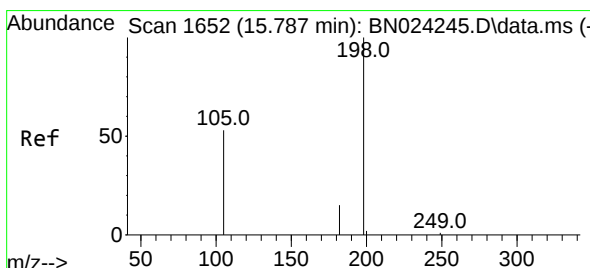
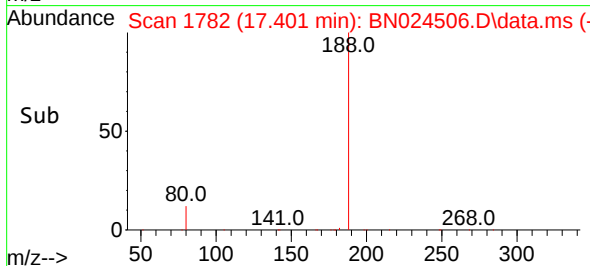
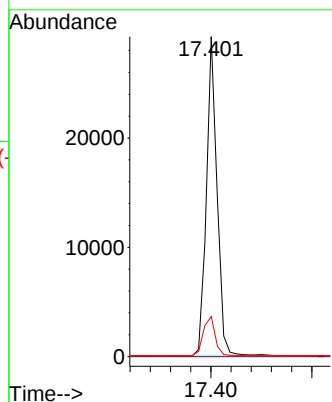
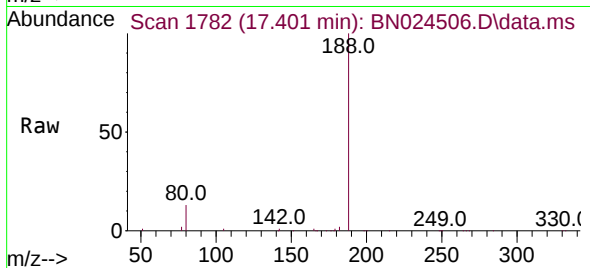
Tgt Ion:188 Resp: 42711

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.5 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.296 ng

RT: 15.775 min Scan# 1651

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

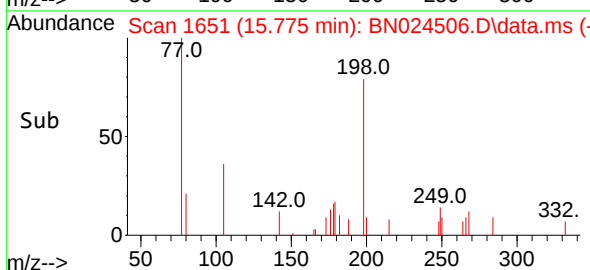
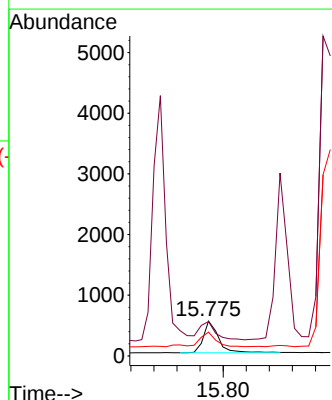
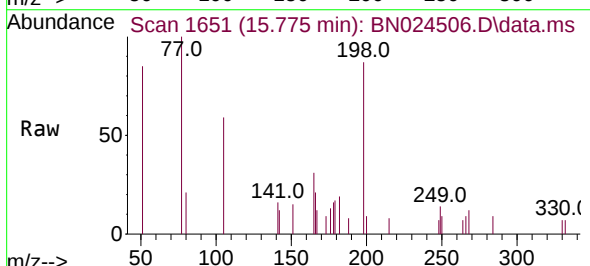
Tgt Ion:198 Resp: 942

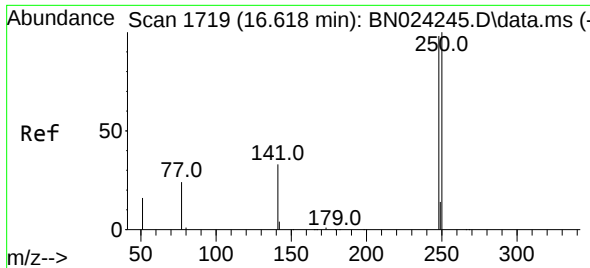
Ion Ratio Lower Upper

198 100

51 98.3 68.2 102.2

105 68.3 51.6 77.4

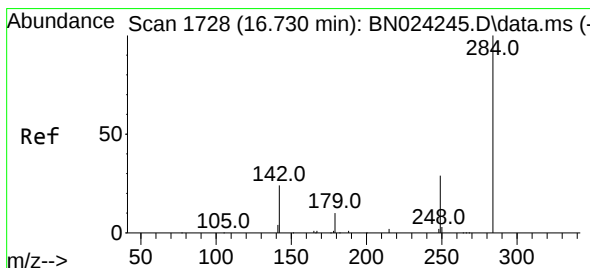
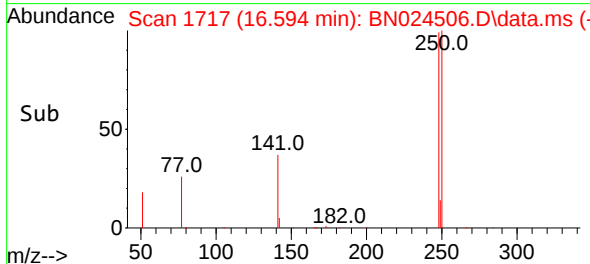
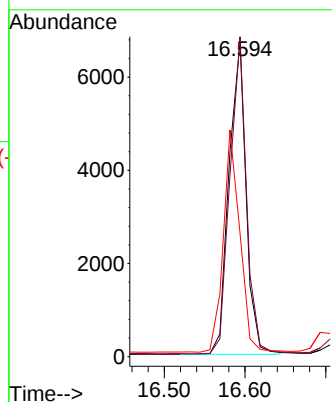
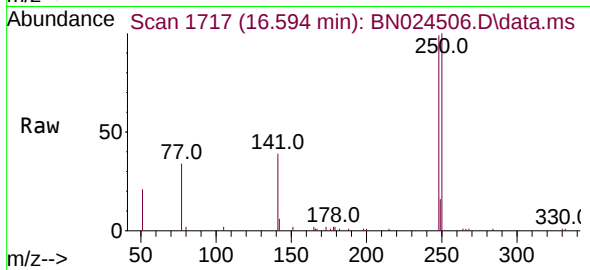




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.594 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

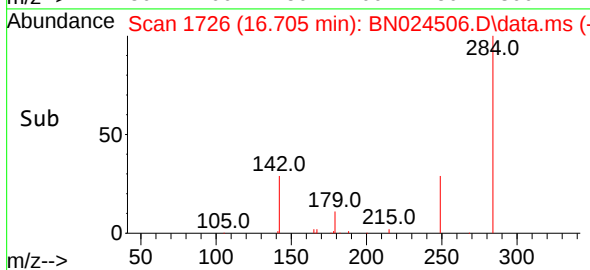
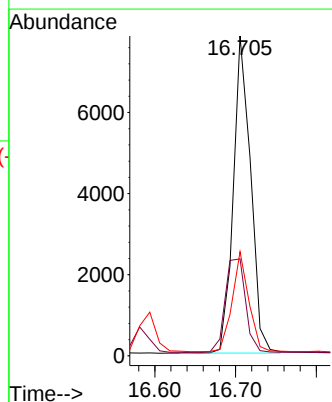
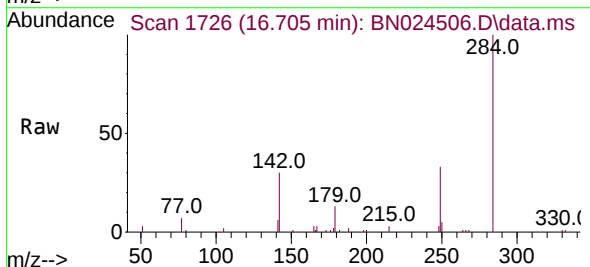
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

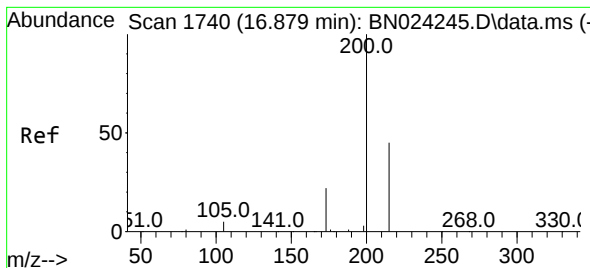
Tgt Ion:248 Resp: 9859
Ion Ratio Lower Upper
248 100
250 101.5 81.9 122.9
141 39.1 28.2 42.2



#22
Hexachlorobenzene
Concen: 0.374 ng
RT: 16.705 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:284 Resp: 11662
Ion Ratio Lower Upper
284 100
142 34.8 30.2 45.4
249 30.1 24.5 36.7





#23

Atrazine

Concen: 0.386 ng

RT: 16.854 min Scan# 1738

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

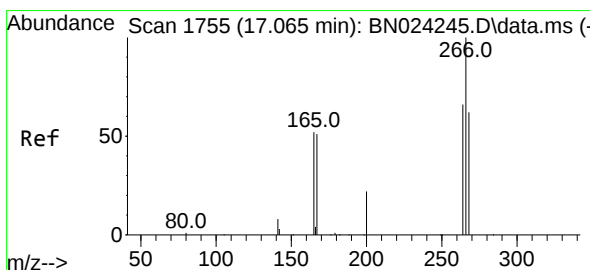
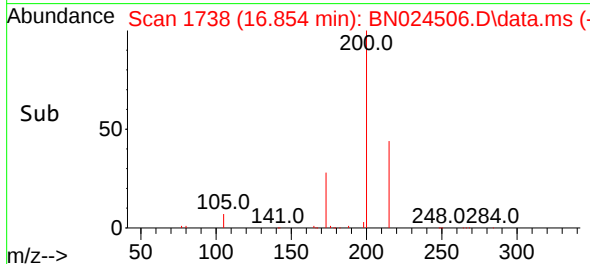
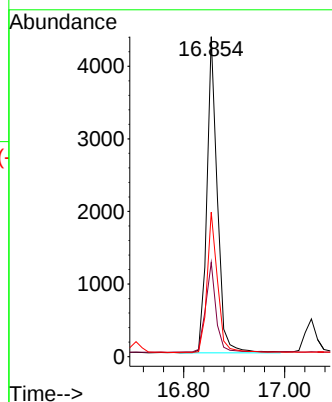
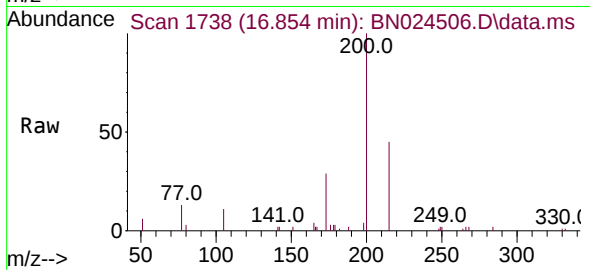
Tgt Ion:200 Resp: 6228

Ion Ratio Lower Upper

200 100

173 29.4 18.9 28.3#

215 45.1 36.7 55.1



#24

Pentachlorophenol

Concen: 0.347 ng

RT: 17.053 min Scan# 1754

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

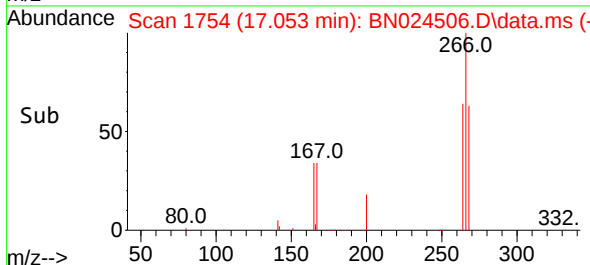
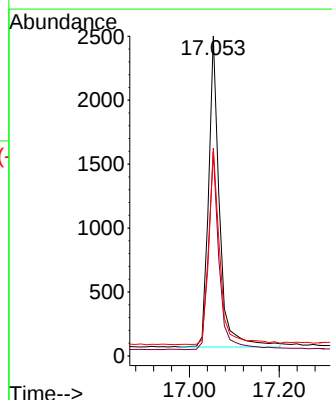
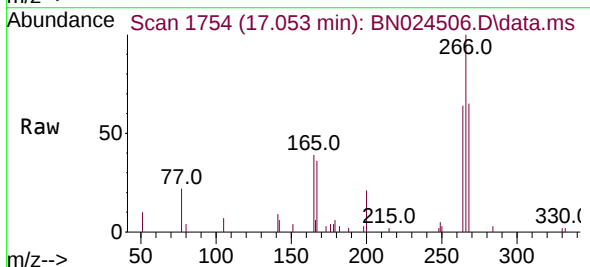
Tgt Ion:266 Resp: 4149

Ion Ratio Lower Upper

266 100

264 63.0 51.1 76.7

268 63.6 52.2 78.4

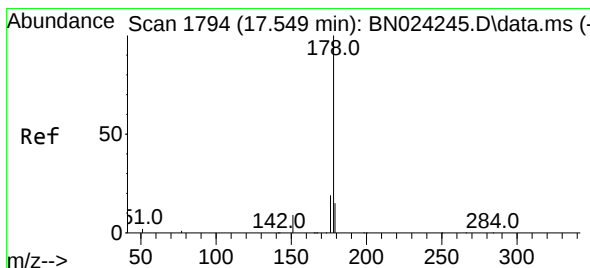
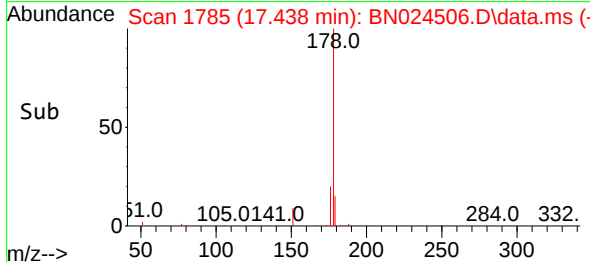
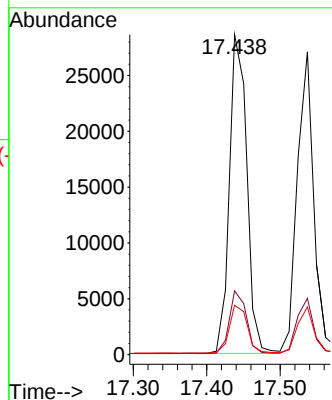
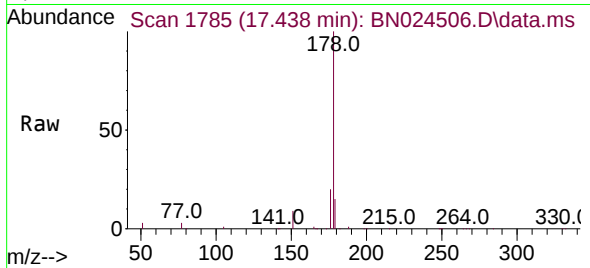




#25
Phenanthrene
Concen: 0.374 ng
RT: 17.438 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

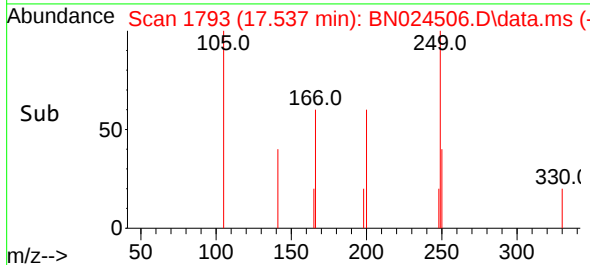
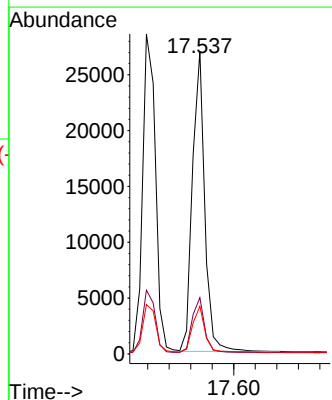
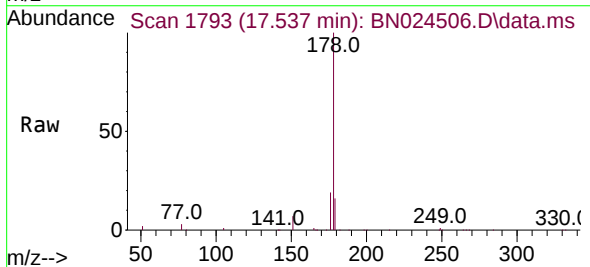
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

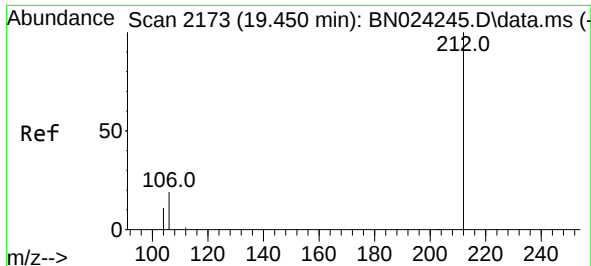
Tgt Ion:178 Resp: 47281
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.364 ng
RT: 17.537 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:178 Resp: 42504
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.3 12.1 18.1

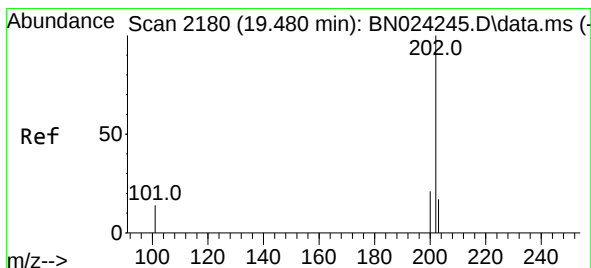
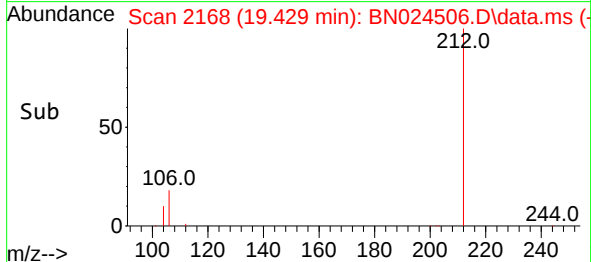
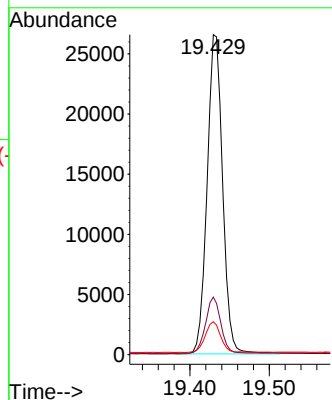
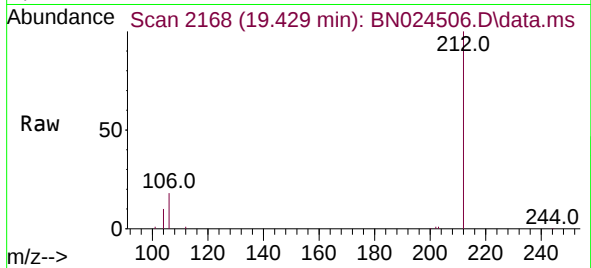




#27
Fluoranthene-d10
Concen: 0.399 ng
RT: 19.429 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

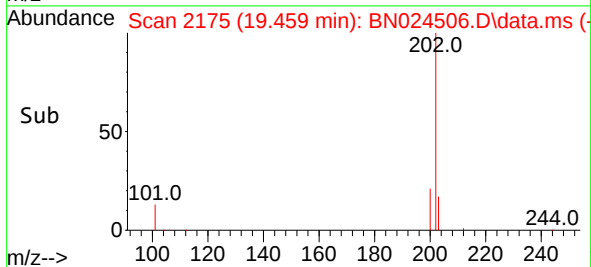
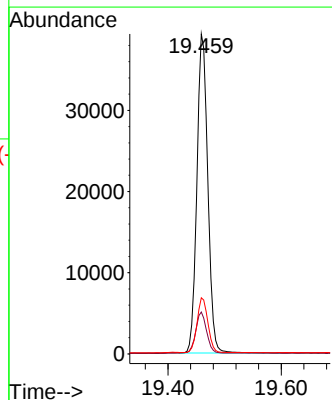
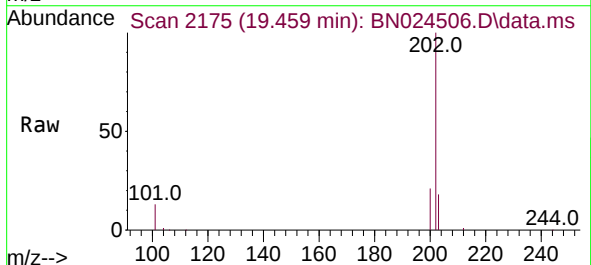
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

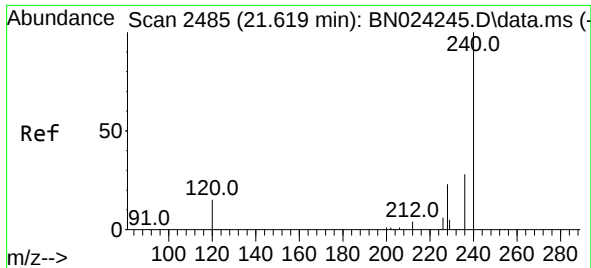
Tgt Ion:212 Resp: 36160
Ion Ratio Lower Upper
212 100
106 17.2 15.4 23.2
104 9.5 8.6 13.0



#28
Fluoranthene
Concen: 0.376 ng
RT: 19.459 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:202 Resp: 52127
Ion Ratio Lower Upper
202 100
101 13.0 11.3 16.9
203 17.1 13.6 20.4

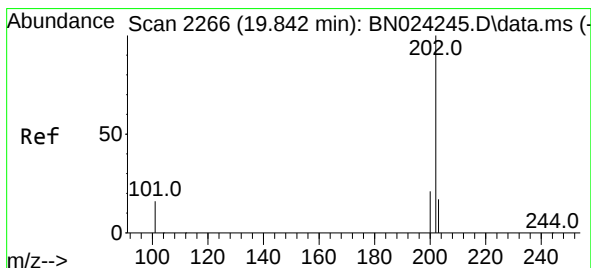
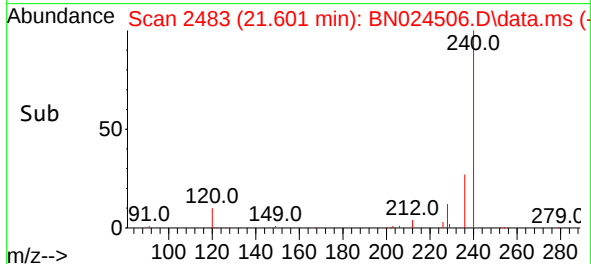
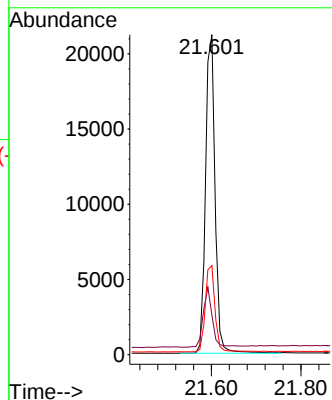
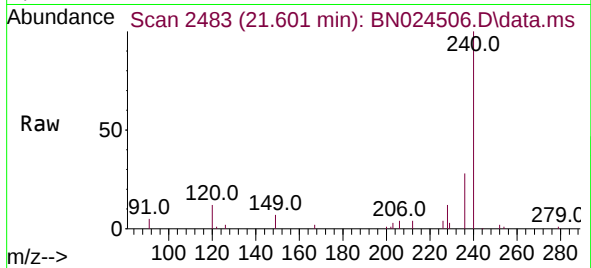




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.601 min Scan# 2483
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

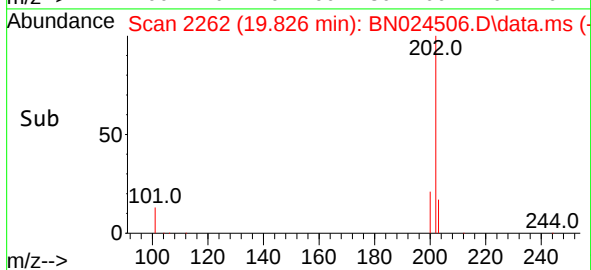
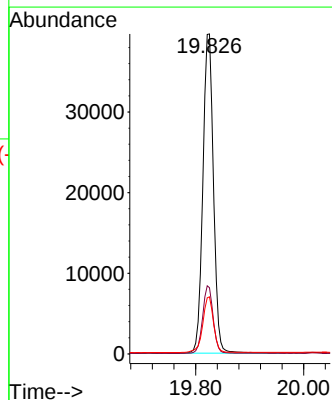
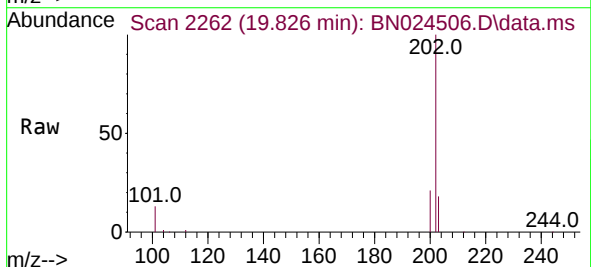
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

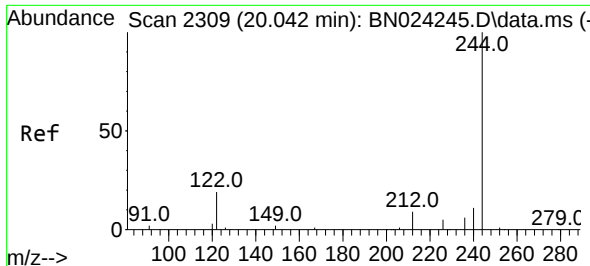
Tgt Ion:240 Resp: 31402
Ion Ratio Lower Upper
240 100
120 12.4 12.8 19.2#
236 27.8 22.5 33.7



#30
Pyrene
Concen: 0.422 ng
RT: 19.826 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:202 Resp: 53736
Ion Ratio Lower Upper
202 100
200 21.0 17.0 25.4
203 17.8 14.2 21.2

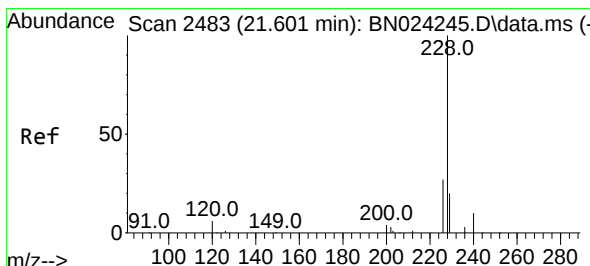
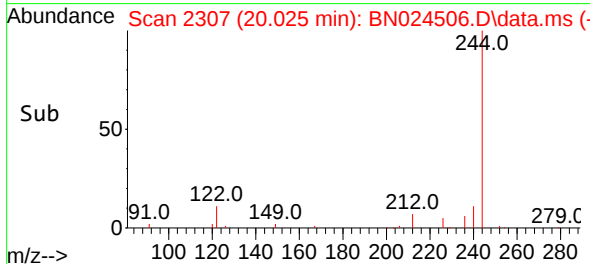
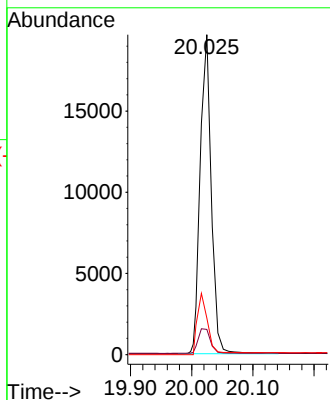
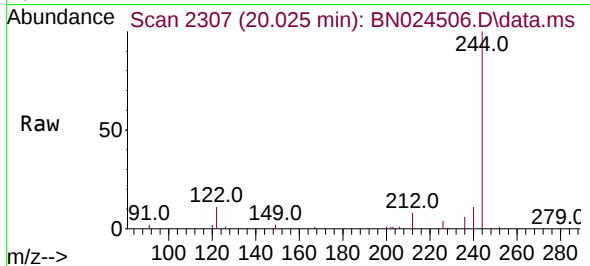




#31
 Terphenyl-d14
 Concen: 0.401 ng
 RT: 20.025 min Scan# 241
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

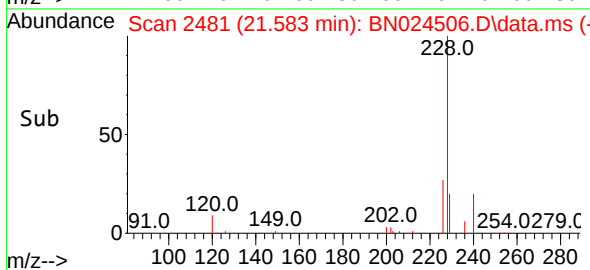
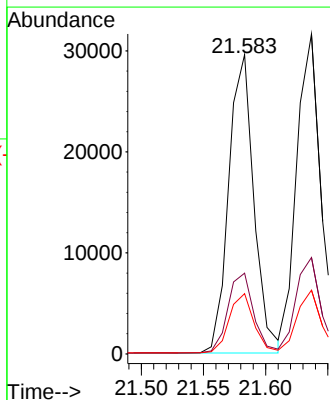
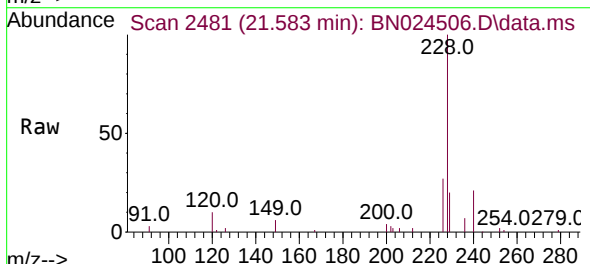
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

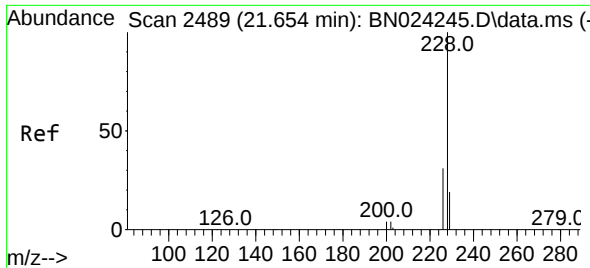
Tgt Ion:244 Resp: 21238
 Ion Ratio Lower Upper
 244 100
 212 7.9 7.6 11.4
 122 11.4 15.1 22.7#



#32
 Benzo(a)anthracene
 Concen: 0.398 ng
 RT: 21.583 min Scan# 2481
 Delta R.T. 0.000 min
 Lab File: BN024506.D
 Acq: 23 Mar 2023 10:17

Tgt Ion:228 Resp: 41684
 Ion Ratio Lower Upper
 228 100
 226 27.0 22.2 33.2
 229 20.1 15.9 23.9





#33

Chrysene

Concen: 0.382 ng

RT: 21.637 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

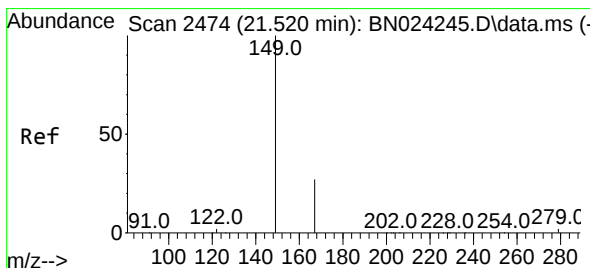
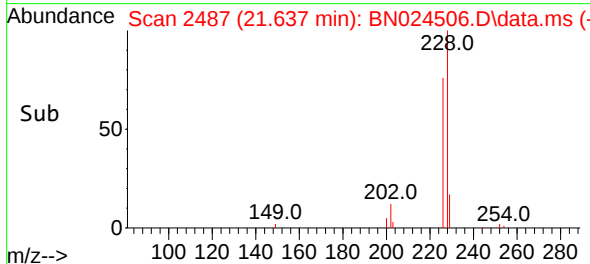
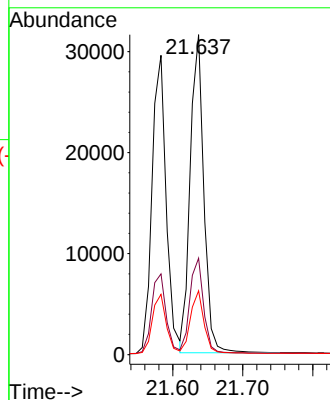
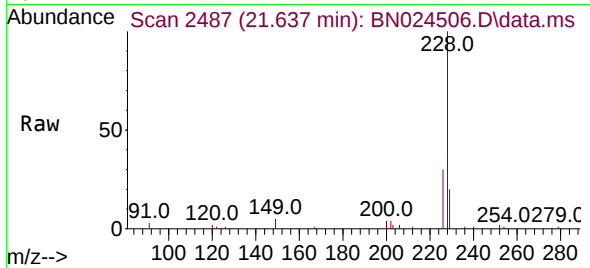
Tgt Ion:228 Resp: 42746

Ion Ratio Lower Upper

228 100

226 30.2 24.5 36.7

229 19.9 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.546 ng

RT: 21.494 min Scan# 2471

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

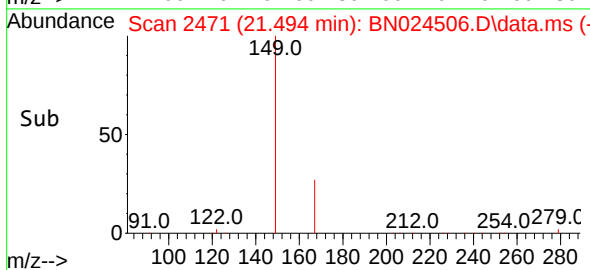
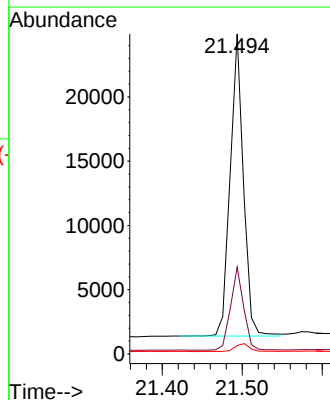
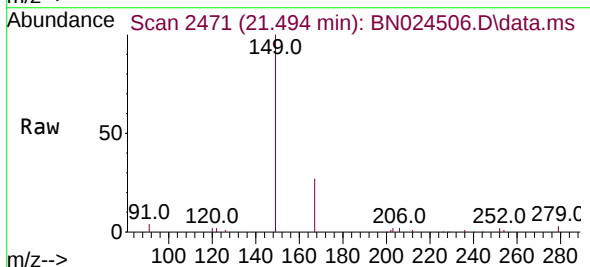
Tgt Ion:149 Resp: 26957

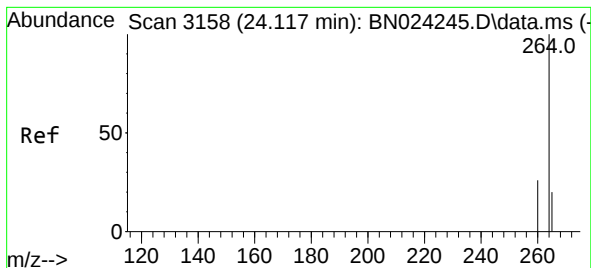
Ion Ratio Lower Upper

149 100

167 27.0 21.2 31.8

279 2.9 1.8 2.8#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.082 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN024506.D

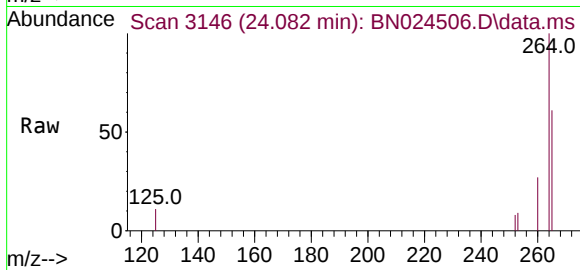
Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



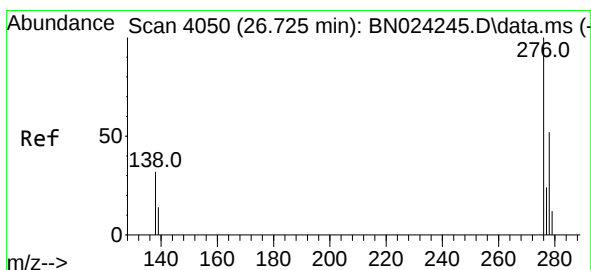
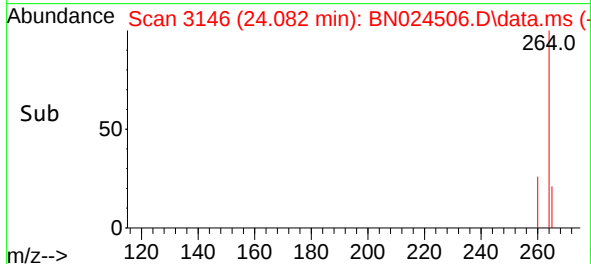
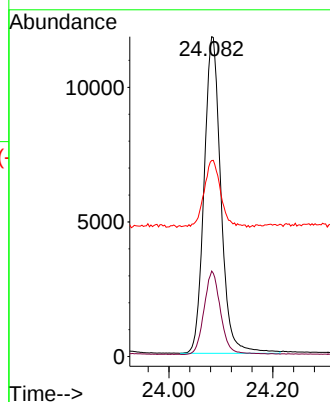
Tgt Ion:264 Resp: 26370

Ion Ratio Lower Upper

264 100

260 26.7 21.4 32.2

265 61.3 35.7 53.5#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.360 ng

RT: 26.676 min Scan# 4033

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

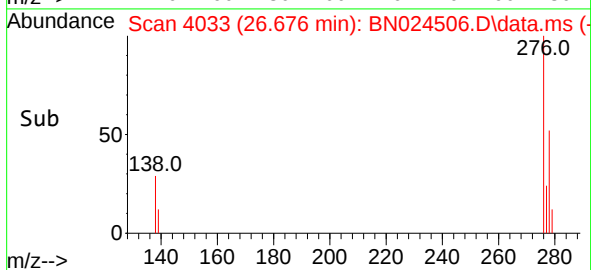
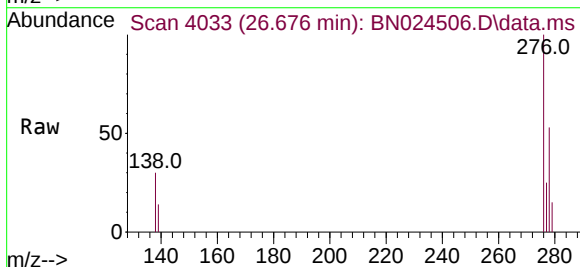
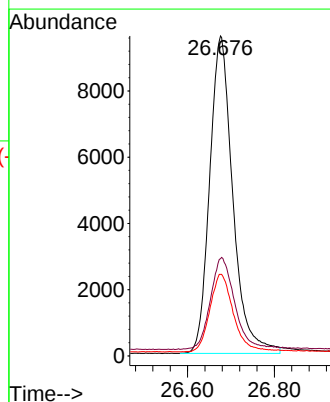
Tgt Ion:276 Resp: 35492

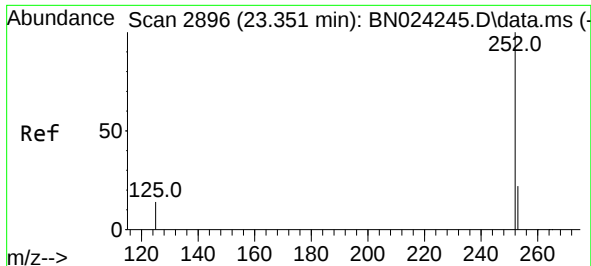
Ion Ratio Lower Upper

276 100

138 30.5 27.4 41.2

277 24.9 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.362 ng

RT: 23.322 min Scan# 2886

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

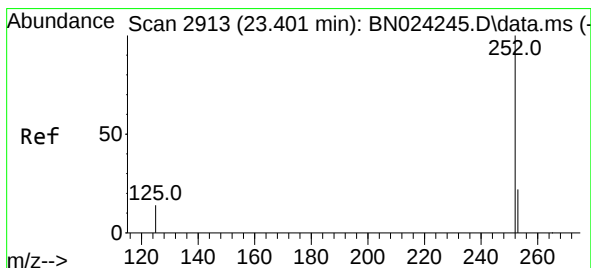
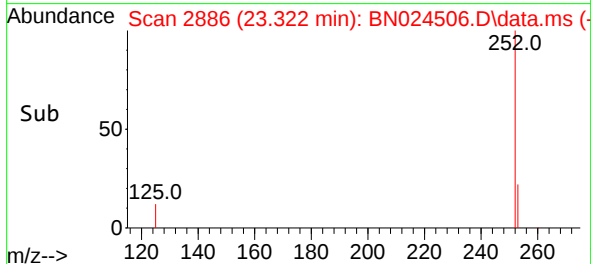
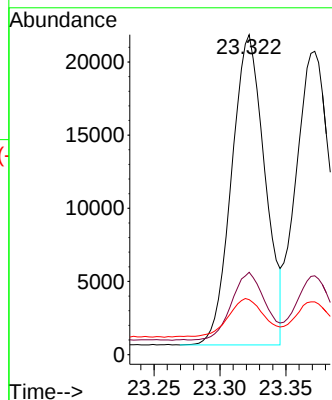
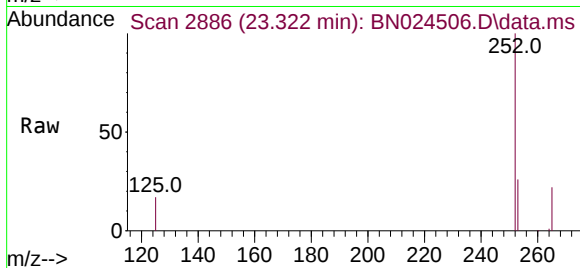
Tgt Ion:252 Resp: 37178

Ion Ratio Lower Upper

252 100

253 25.7 18.9 28.3

125 17.2 13.8 20.6



#38

Benzo(k)fluoranthene

Concen: 0.353 ng

RT: 23.372 min Scan# 2903

Delta R.T. 0.000 min

Lab File: BN024506.D

Acq: 23 Mar 2023 10:17

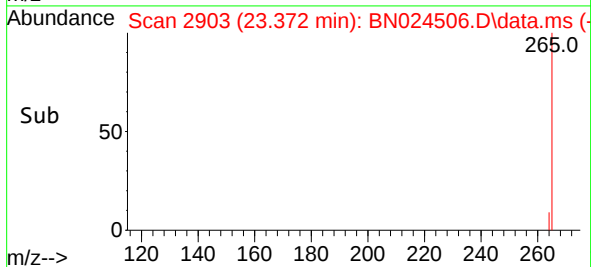
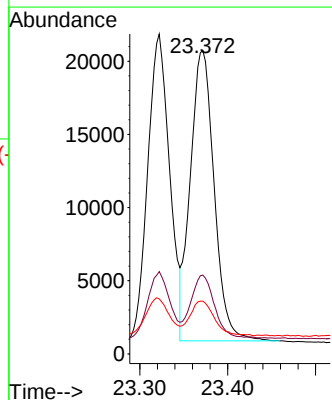
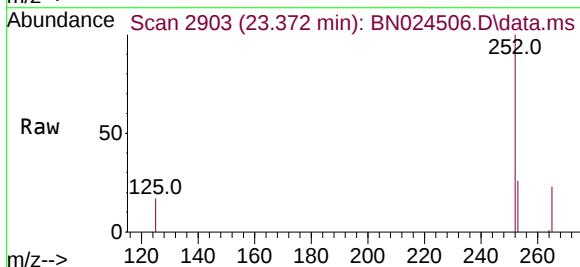
Tgt Ion:252 Resp: 37351

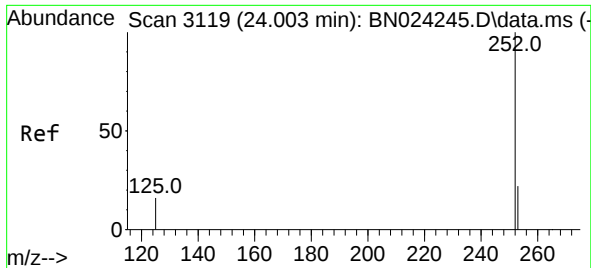
Ion Ratio Lower Upper

252 100

253 26.0 19.0 28.6

125 17.4 13.5 20.3

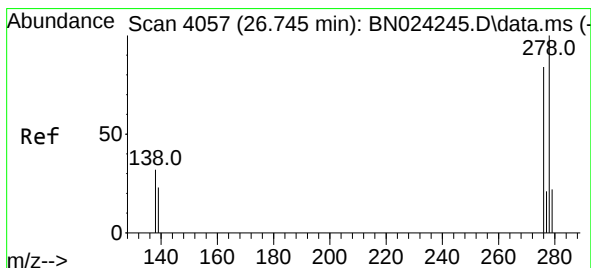
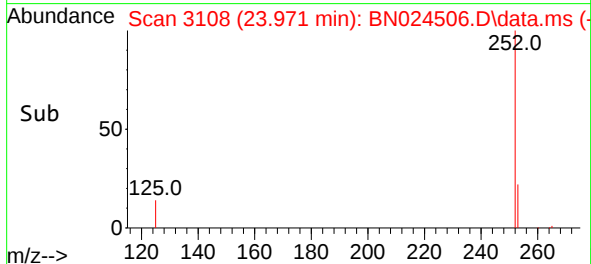
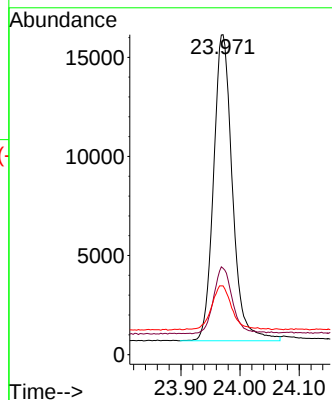
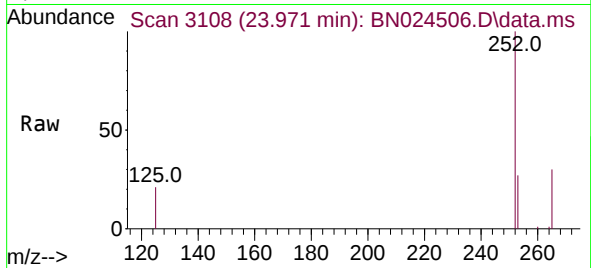




#39
Benzo(a)pyrene
Concen: 0.365 ng
RT: 23.971 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

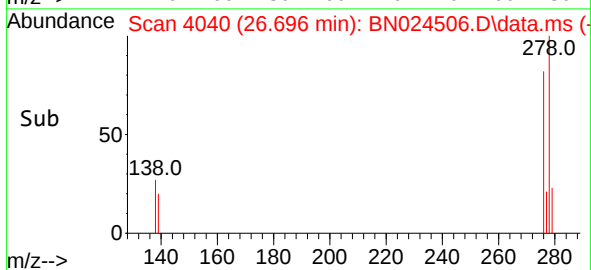
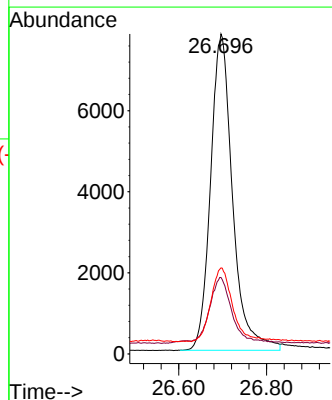
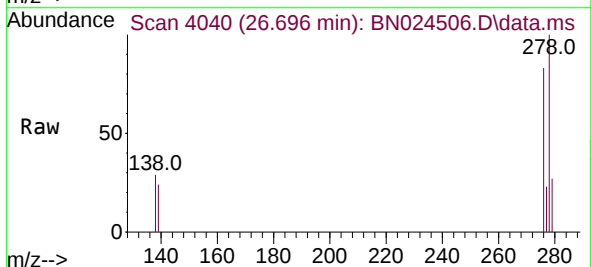
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

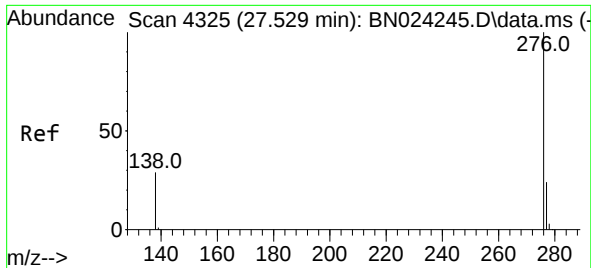
Tgt Ion:	252	Resp:	34295
Ion Ratio	Lower	Upper	
252	100		
253	27.0	19.5	29.3
125	21.5	16.2	24.4



#40
Dibenzo(a,h)anthracene
Concen: 0.355 ng
RT: 26.696 min Scan# 4040
Delta R.T. 0.000 min
Lab File: BN024506.D
Acq: 23 Mar 2023 10:17

Tgt Ion:	278	Resp:	27166
Ion Ratio	Lower	Upper	
278	100		
139	23.9	19.4	29.0
279	26.9	20.7	31.1





#41

Benzo(g,h,i)perylene

Concen: 0.352 ng

RT: 27.477 min Scan# 43

Delta R.T. 0.000 min

Lab File: BN024506.D

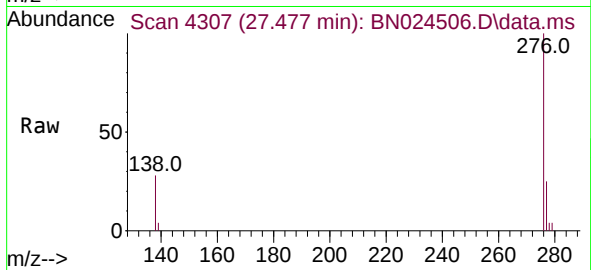
Acq: 23 Mar 2023 10:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 31424

Ion Ratio Lower Upper

276 100

277 24.5 19.9 29.9

138 27.9 24.5 36.7

