

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012623\
 Data File : BN023812.D
 Acq On : 26 Jan 2023 02:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 26 03:08:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 26 00:40:21 2023
 Response via : Initial Calibration

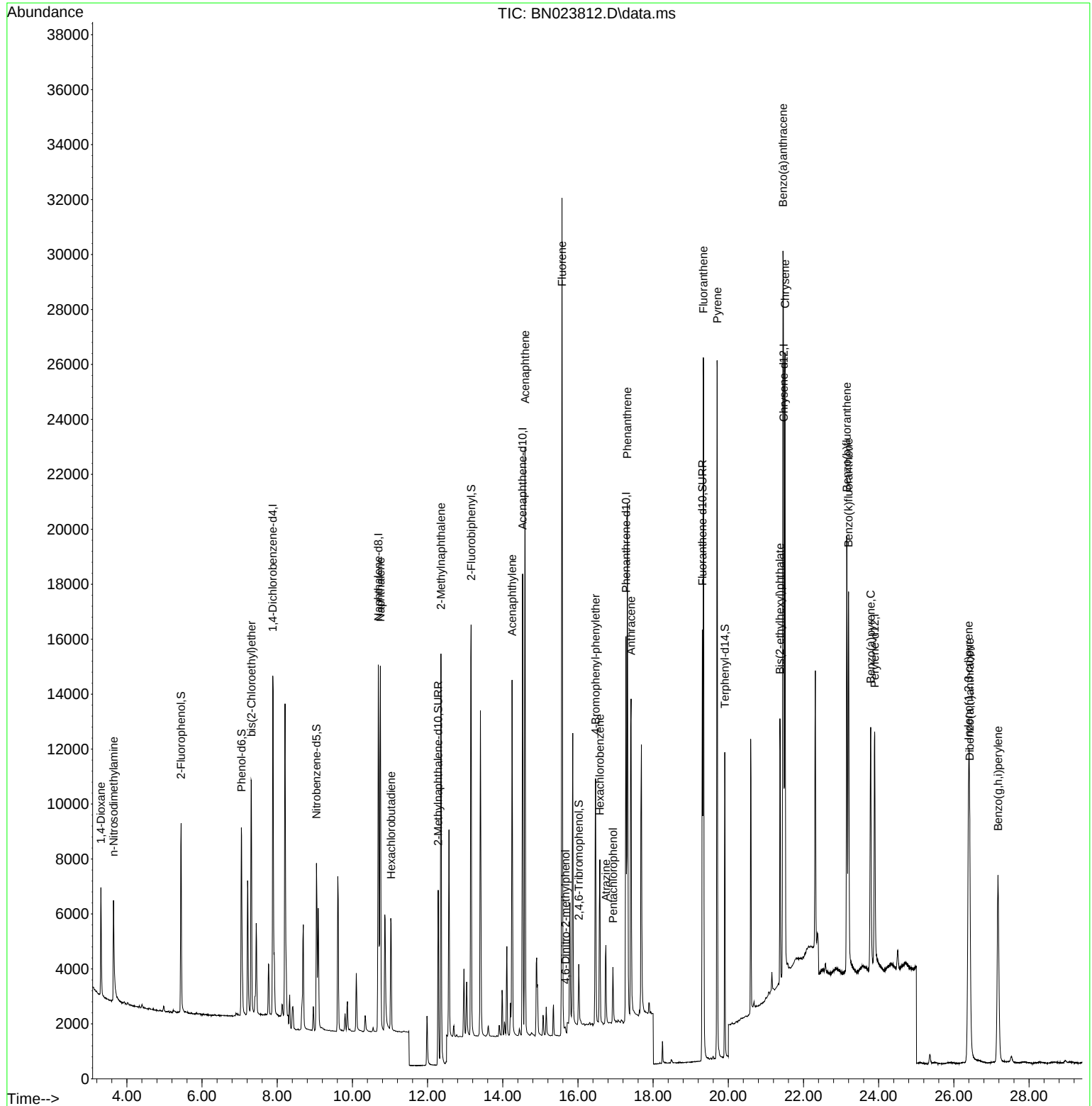
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	6171	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	17008	0.400	ng	0.00
13) Acenaphthene-d10	14.527	164	9243	0.400	ng	0.00
19) Phenanthrene-d10	17.278	188	18353	0.400	ng	0.00
29) Chrysene-d12	21.473	240	15842	0.400	ng	# 0.00
35) Perylene-d12	23.892	264	11795	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.442	112	5645	0.435	ng	0.00
5) Phenol-d6	7.053	99	6623	0.429	ng	0.00
8) Nitrobenzene-d5	9.046	82	4980	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	12.284	152	8814	0.375	ng	0.00
14) 2,4,6-Tribromophenol	16.024	330	1302	0.332	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	14073	0.357	ng	0.00
27) Fluoranthene-d10	19.308	212	17440	0.405	ng	0.00
31) Terphenyl-d14	19.907	244	12648	0.506	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.311	88	2519	0.385	ng	97
3) n-Nitrosodimethylamine	3.644	42	2676	0.350	ng	# 91
6) bis(2-Chloroethyl)ether	7.313	93	6458	0.407	ng	98
9) Naphthalene	10.744	128	17076	0.388	ng	99
10) Hexachlorobutadiene	11.032	225	3427	0.383	ng	# 99
12) 2-Methylnaphthalene	12.355	142	10728	0.347	ng	99
16) Acenaphthylene	14.249	152	13639	0.362	ng	100
17) Acenaphthene	14.591	154	9902	0.376	ng	98
18) Fluorene	15.575	166	12786	0.343	ng	97
20) 4,6-Dinitro-2-methylph...	15.671	198	166	0.064	ng	# 1
21) 4-Bromophenyl-phenylether	16.471	248	3920	0.373	ng	97
22) Hexachlorobenzene	16.583	284	4645	0.361	ng	98
23) Atrazine	16.744	200	2657	0.353	ng	100
24) Pentachlorophenol	16.930	266	1075	0.345	ng	95
25) Phenanthrene	17.315	178	18809	0.353	ng	100
26) Anthracene	17.414	178	15019	0.348	ng	99
28) Fluoranthene	19.338	202	22882	0.393	ng	99
30) Pyrene	19.705	202	22926	0.391	ng	100
32) Benzo(a)anthracene	21.455	228	18474	0.367	ng	99
33) Chrysene	21.509	228	20484	0.364	ng	98
34) Bis(2-ethylhexyl)phtha...	21.374	149	9482	0.422	ng	99
36) Indeno(1,2,3-cd)pyrene	26.389	276	18113	0.344	ng	99
37) Benzo(b)fluoranthene	23.153	252	18228	0.372	ng	98
38) Benzo(k)fluoranthene	23.199	252	17546	0.354	ng	99
39) Benzo(a)pyrene	23.787	252	13719	0.379	ng	# 94
40) Dibenzo(a,h)anthracene	26.421	278	14085	0.332	ng	98
41) Benzo(g,h,i)perylene	27.176	276	14961	0.333	ng	98

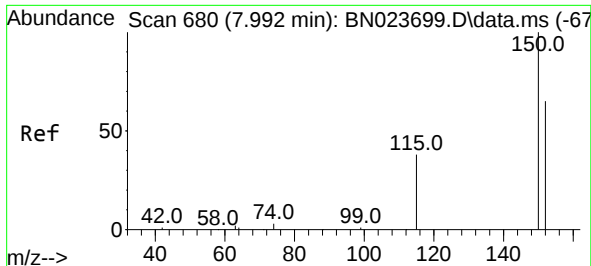
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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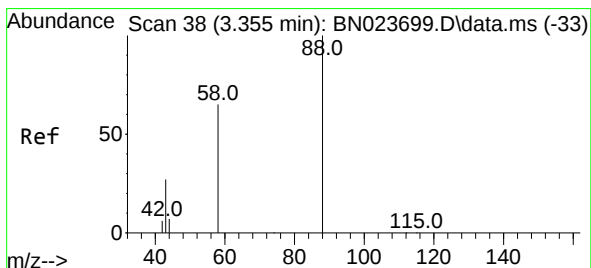
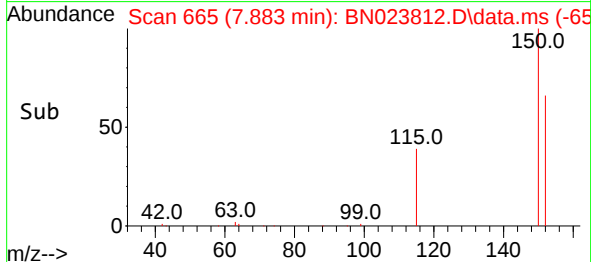
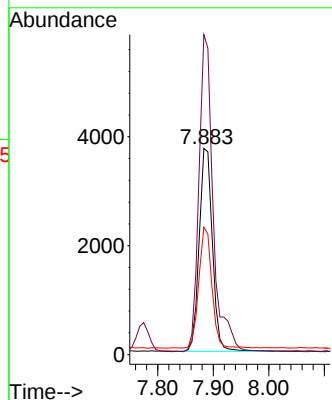
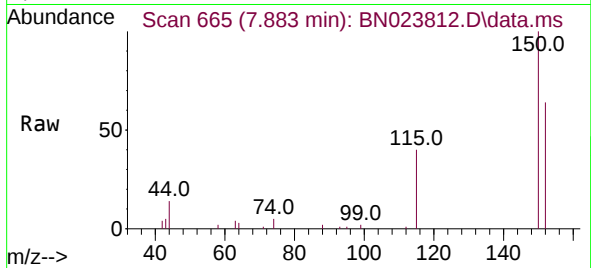




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.883 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN023812.D
 Acq: 26 Jan 2023 02:05

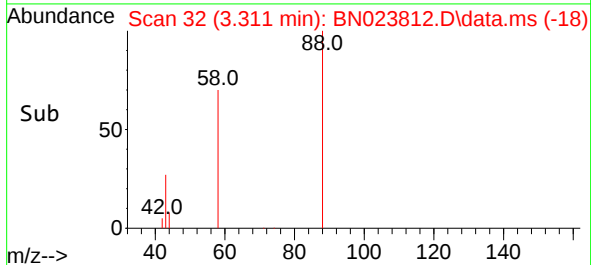
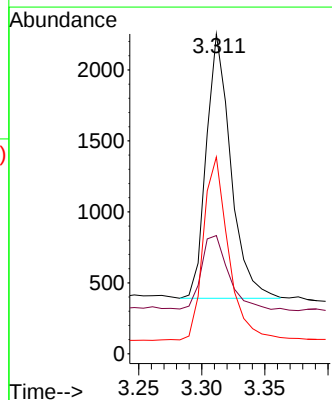
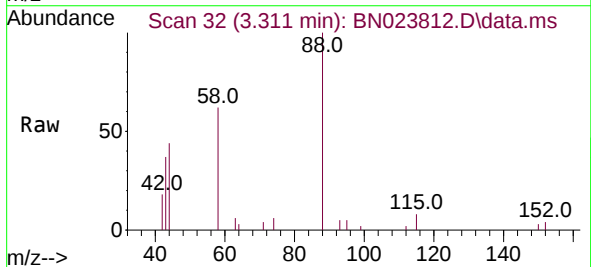
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

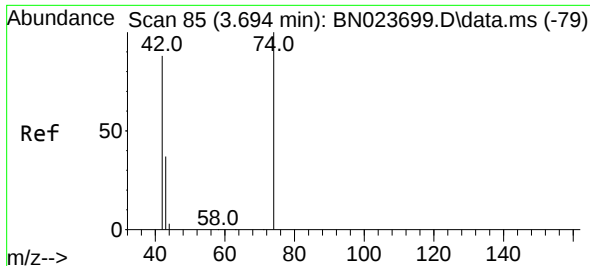
Tgt Ion:152 Resp: 6171
 Ion Ratio Lower Upper
 152 100
 150 155.2 122.4 183.6
 115 61.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.385 ng
 RT: 3.311 min Scan# 32
 Delta R.T. -0.000 min
 Lab File: BN023812.D
 Acq: 26 Jan 2023 02:05

Tgt Ion: 88 Resp: 2519
 Ion Ratio Lower Upper
 88 100
 43 30.6 26.8 40.2
 58 71.5 58.5 87.7





#3

n-Nitrosodimethylamine

Concen: 0.350 ng

RT: 3.644 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN023812.D

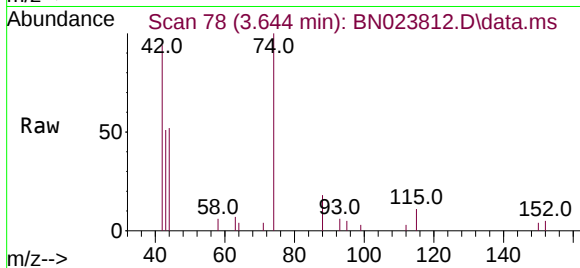
Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



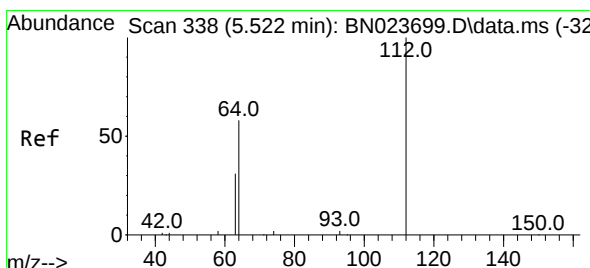
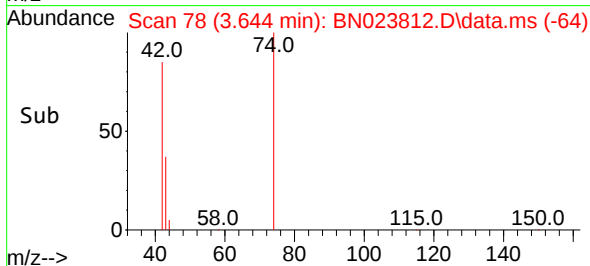
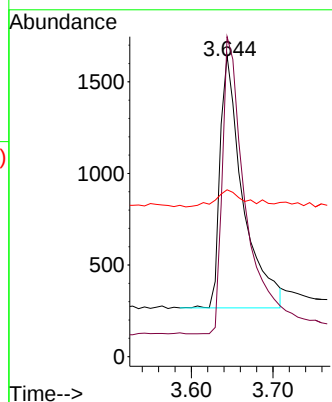
Tgt Ion: 42 Resp: 2676

Ion Ratio Lower Upper

42 100

74 119.1 87.4 131.2

44 8.9 9.4 14.2#



#4

2-Fluorophenol

Concen: 0.435 ng

RT: 5.442 min Scan# 327

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

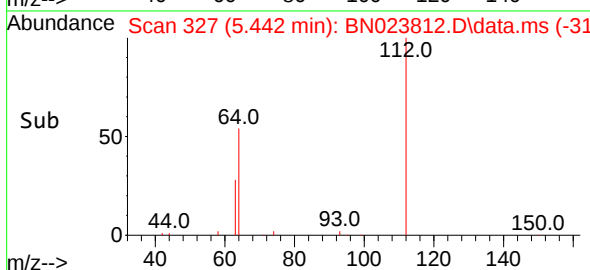
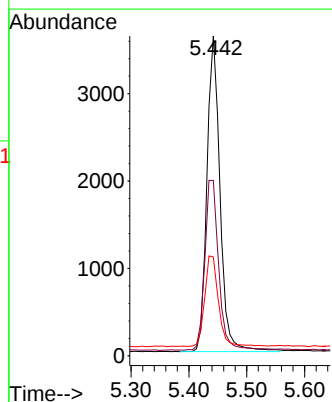
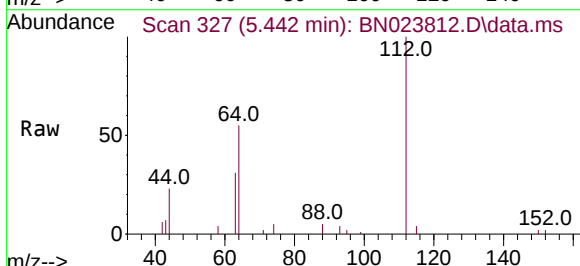
Tgt Ion: 112 Resp: 5645

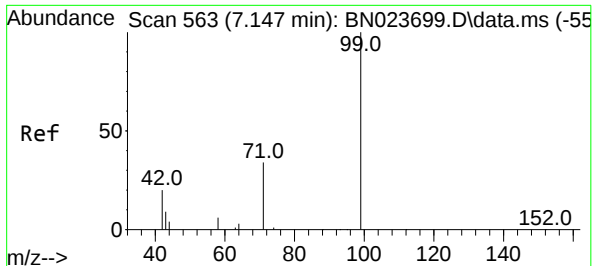
Ion Ratio Lower Upper

112 100

64 57.5 45.8 68.8

63 30.3 25.3 37.9

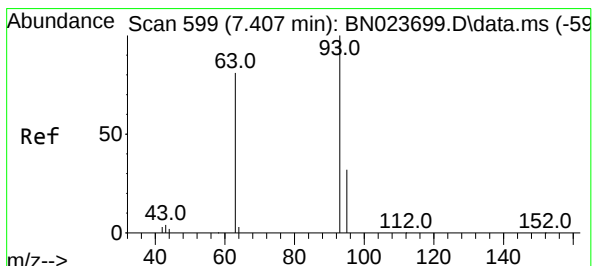
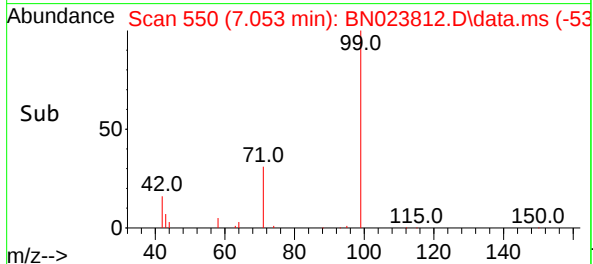
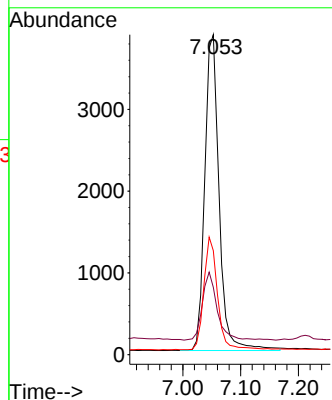
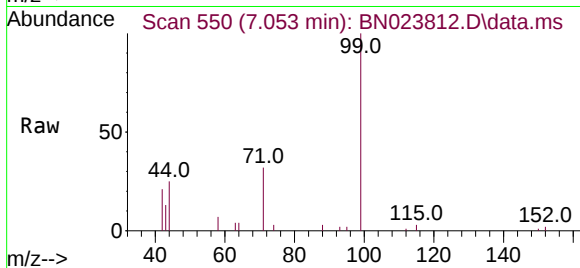




#5
Phenol-d6
Concen: 0.429 ng
RT: 7.053 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

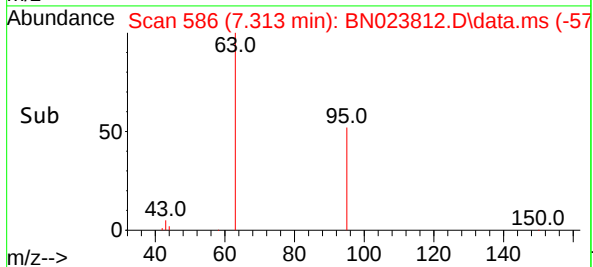
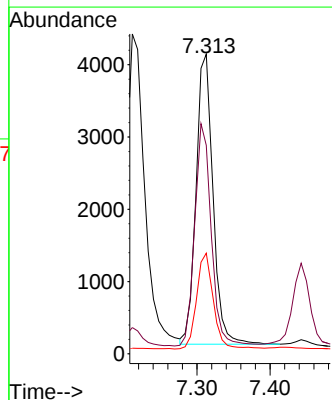
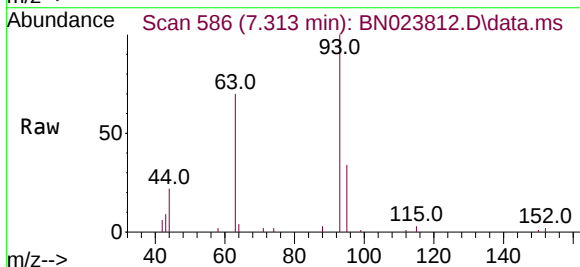
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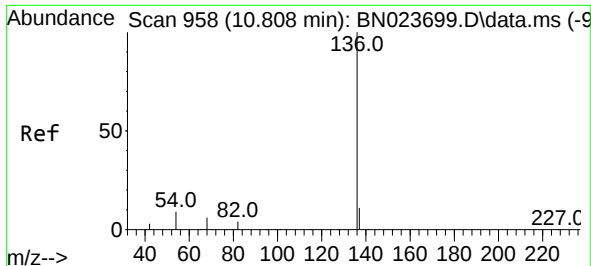
Tgt Ion:	99	Resp:	6623
Ion	Ratio	Lower	Upper
99	100		
42	22.2	19.4	29.0
71	34.1	28.7	43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.313 min Scan# 586
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:	93	Resp:	6458
Ion	Ratio	Lower	Upper
93	100		
63	74.9	61.8	92.6
95	32.6	25.9	38.9

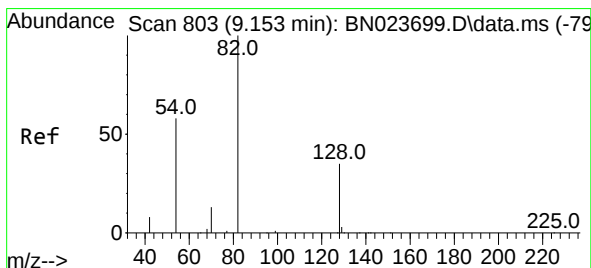
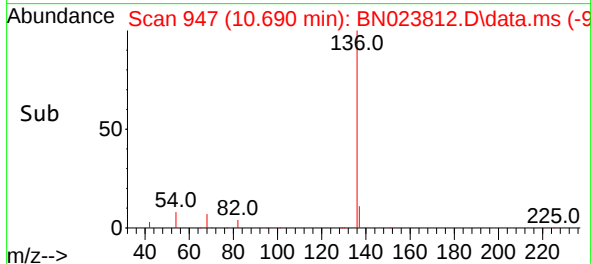
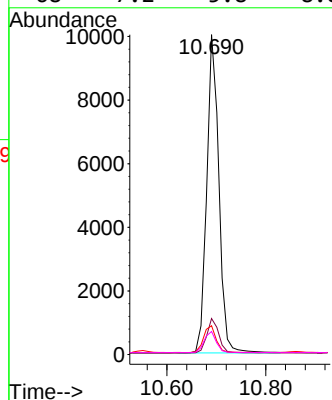
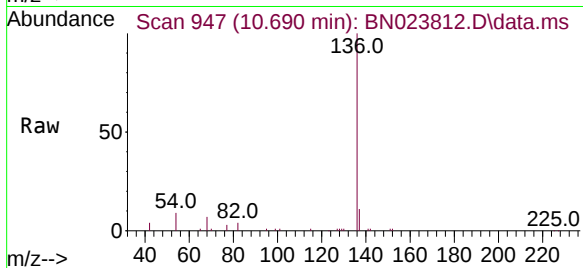




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

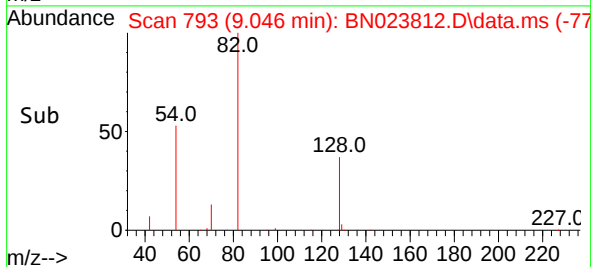
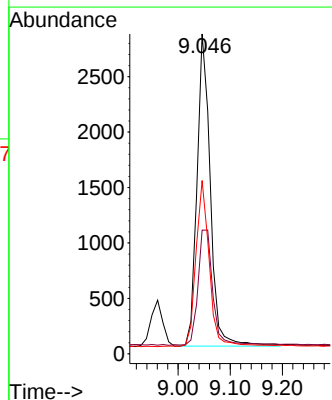
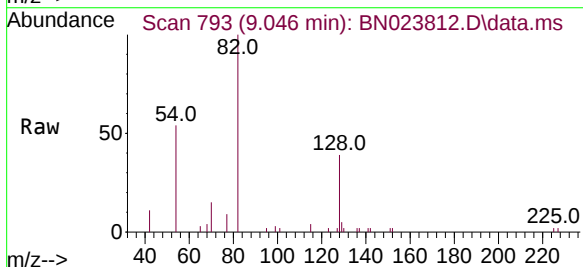
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ClientSampleId :
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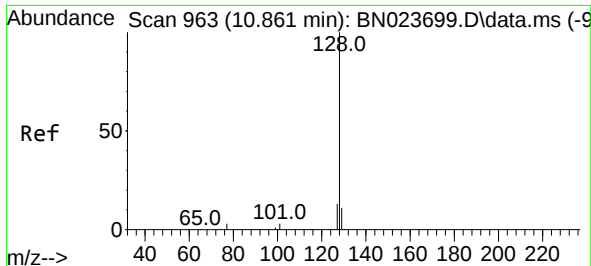
Tgt Ion:	136	Resp:	17008
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.2	13.8
54	9.0	7.5	11.3
68	7.2	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.370 ng
RT: 9.046 min Scan# 793
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:	82	Resp:	4980
Ion Ratio	Lower	Upper	
82	100		
128	38.7	30.2	45.2
54	54.2	47.3	70.9

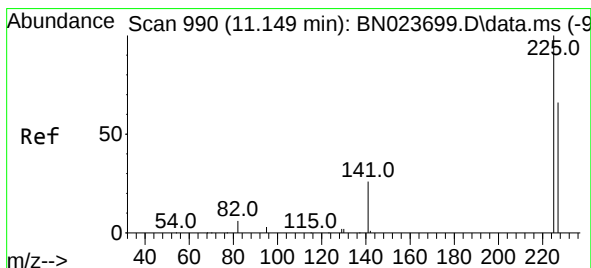
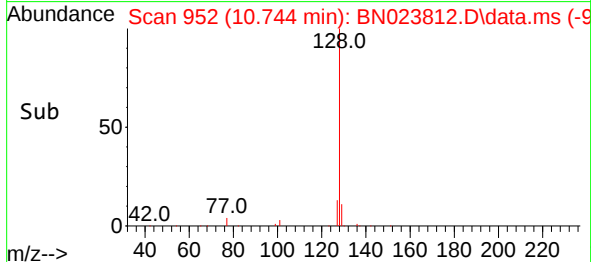
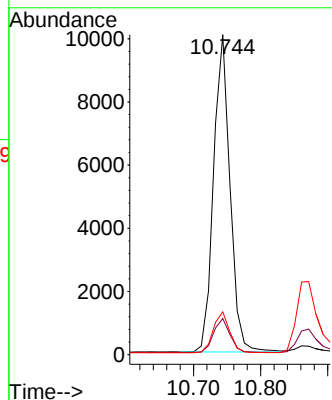
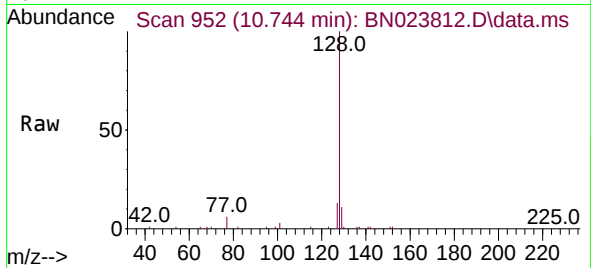




#9
Naphthalene
Concen: 0.388 ng
RT: 10.744 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

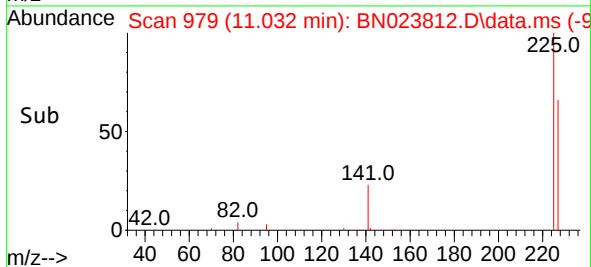
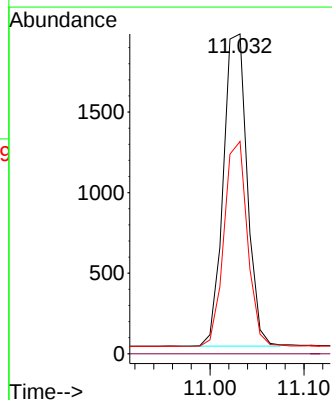
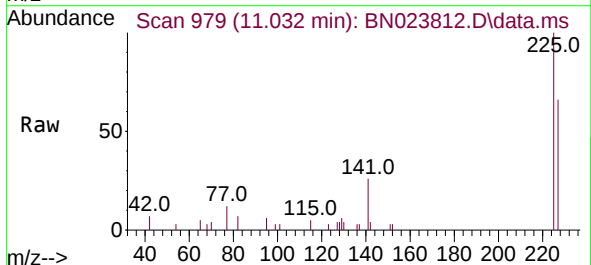
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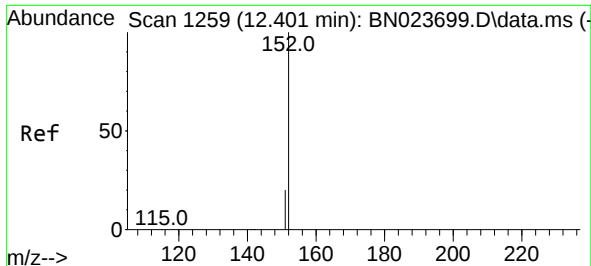
Tgt Ion:128 Resp: 17076
Ion Ratio Lower Upper
128 100
129 11.3 9.2 13.8
127 13.4 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 11.032 min Scan# 979
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:225 Resp: 3427
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.0 76.6

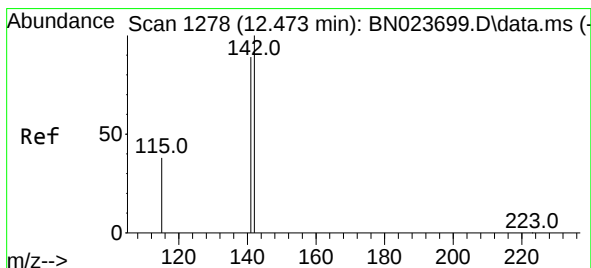
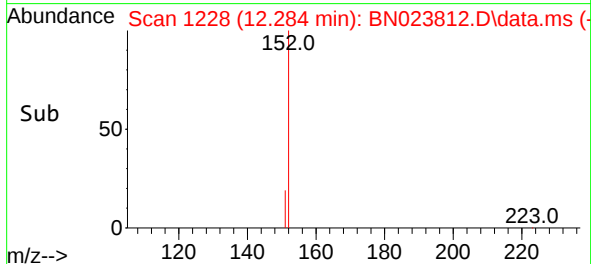
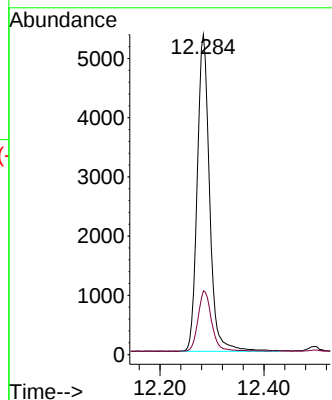
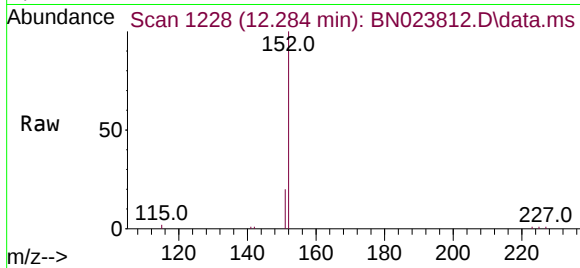




#11
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 12.284 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

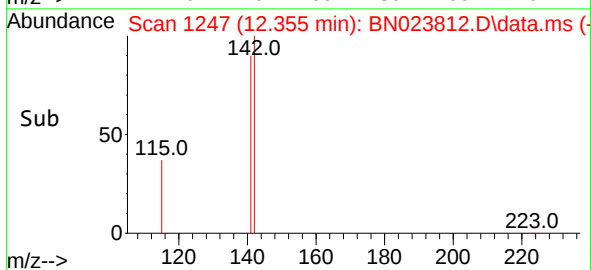
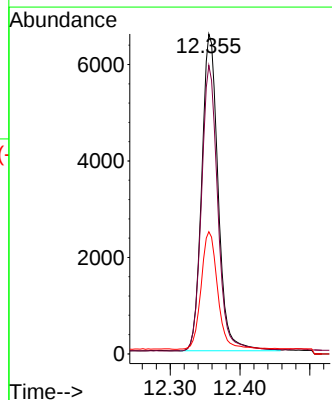
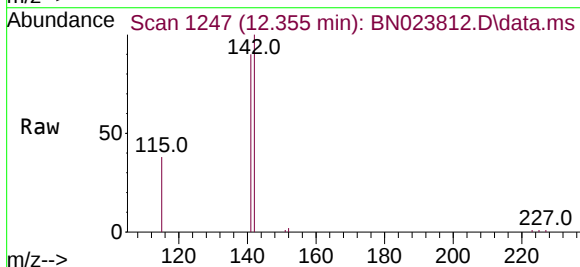
Instrument :
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SSTDCCC0.4EC

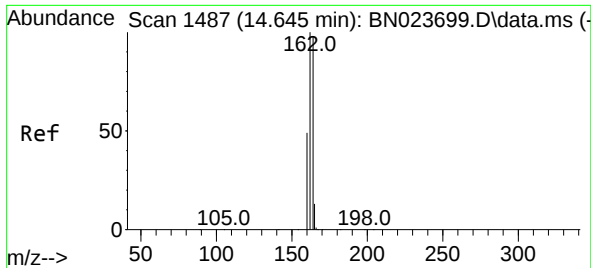
Tgt Ion:152 Resp: 8814
Ion Ratio Lower Upper
152 100
151 20.8 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.347 ng
RT: 12.355 min Scan# 1247
Delta R.T. -0.004 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:142 Resp: 10728
Ion Ratio Lower Upper
142 100
141 90.2 71.4 107.0
115 38.2 31.2 46.8

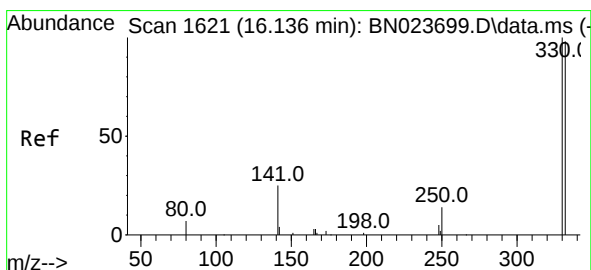
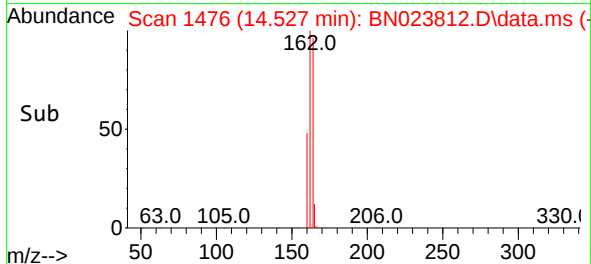
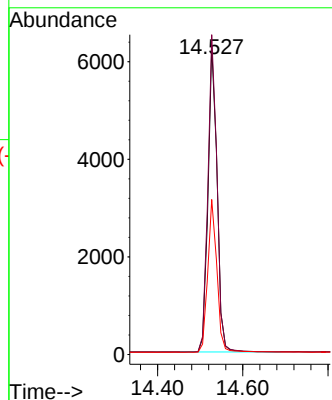
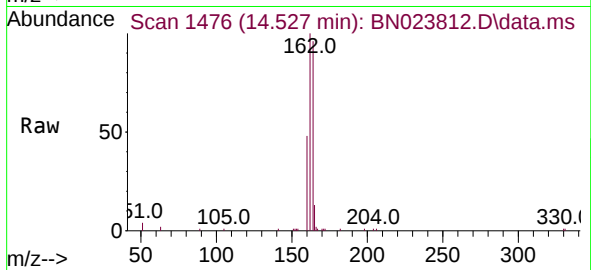




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

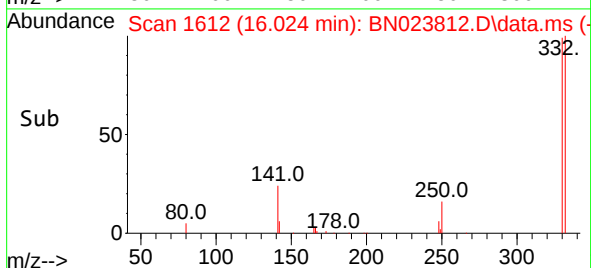
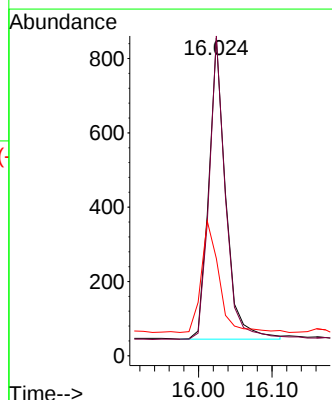
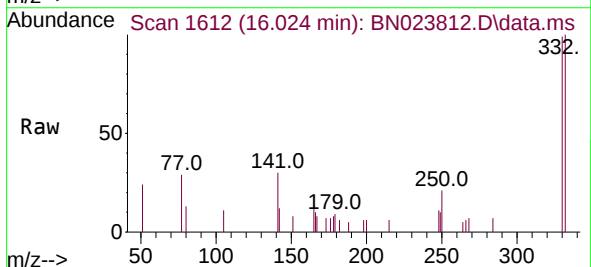
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

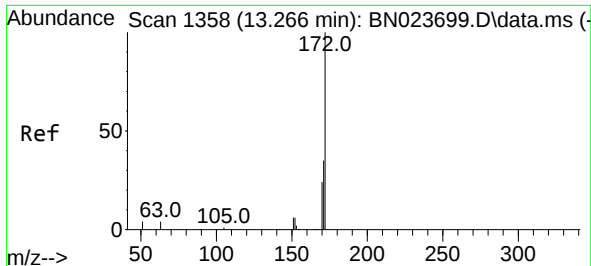
Tgt Ion:164 Resp: 9243
Ion Ratio Lower Upper
164 100
162 103.9 81.8 122.6
160 50.3 40.3 60.5



#14
2,4,6-Tribromophenol
Concen: 0.332 ng
RT: 16.024 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:330 Resp: 1302
Ion Ratio Lower Upper
330 100
332 97.1 77.6 116.4
141 38.9 35.0 52.4

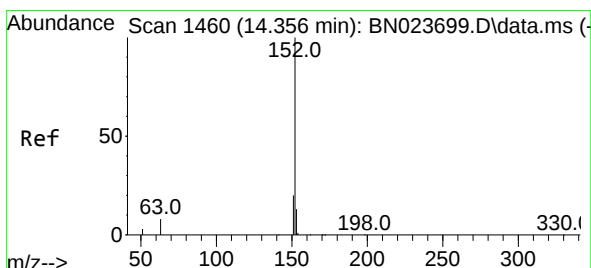
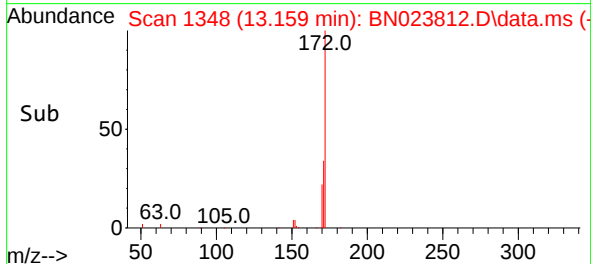
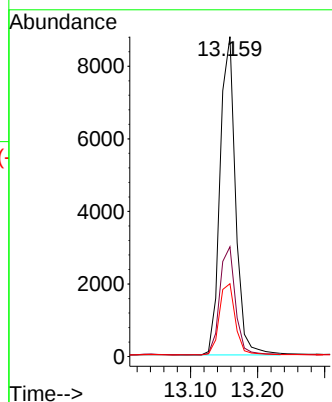
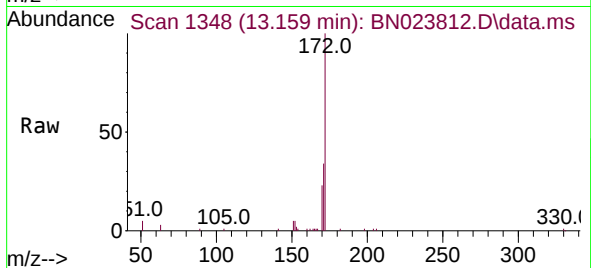




#15
2-Fluorobiphenyl
Concen: 0.357 ng
RT: 13.159 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

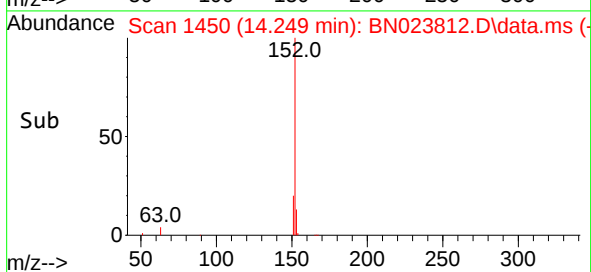
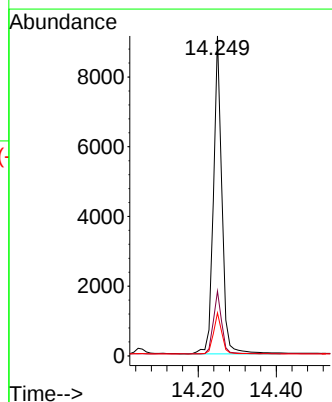
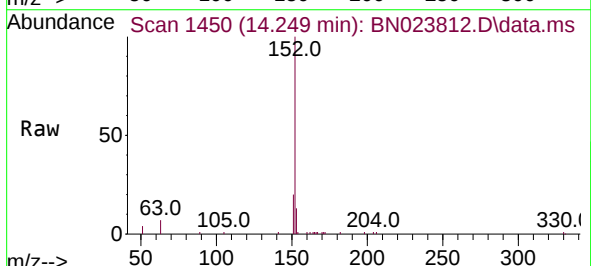
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

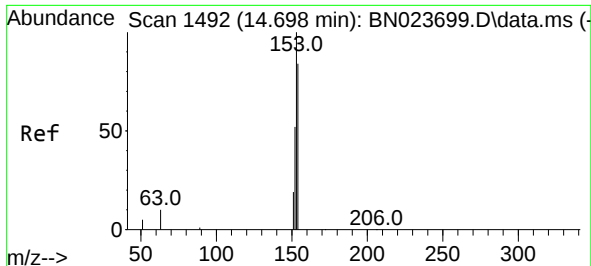
Tgt Ion:	172	Resp:	14073
Ion Ratio	Lower	Upper	
172	100		
171	34.3	28.6	42.8
170	22.8	20.0	30.0



#16
Acenaphthylene
Concen: 0.362 ng
RT: 14.249 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:	152	Resp:	13639
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.7	23.5
153	12.9	10.4	15.6

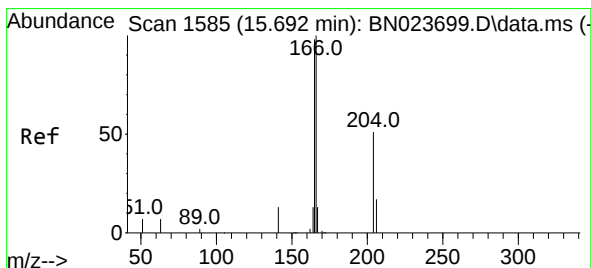
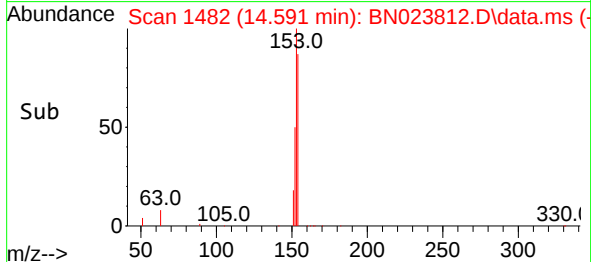
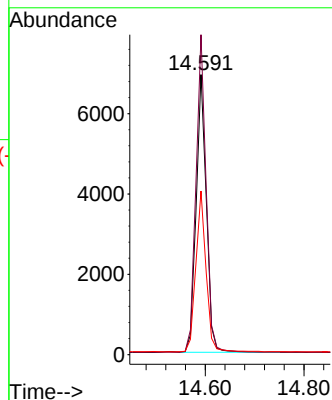
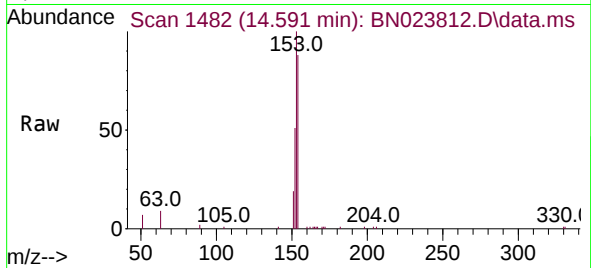




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.591 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

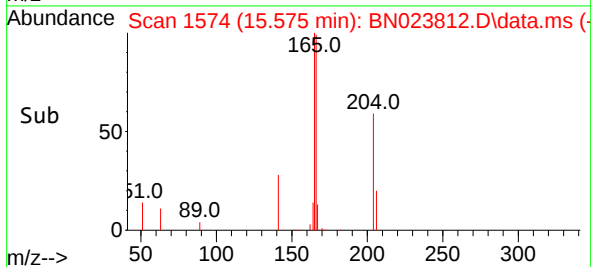
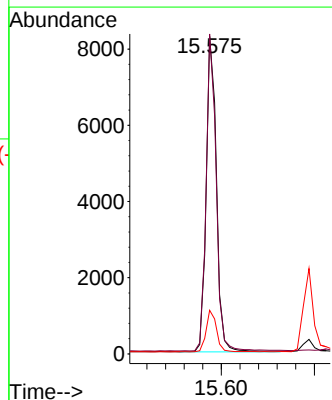
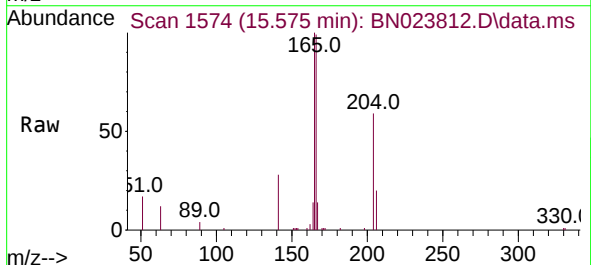
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

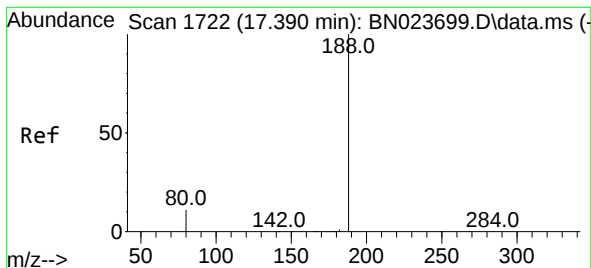
Tgt Ion:154 Resp: 9902
Ion Ratio Lower Upper
154 100
153 114.2 93.3 139.9
152 58.2 48.1 72.1



#18
Fluorene
Concen: 0.343 ng
RT: 15.575 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:166 Resp: 12786
Ion Ratio Lower Upper
166 100
165 97.5 80.6 121.0
167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.278 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

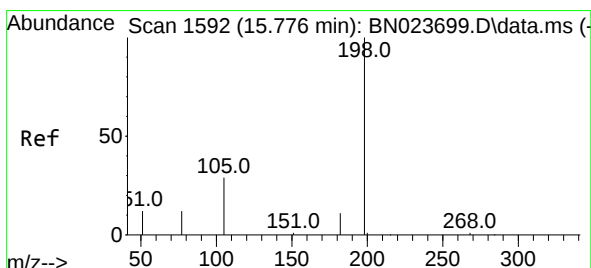
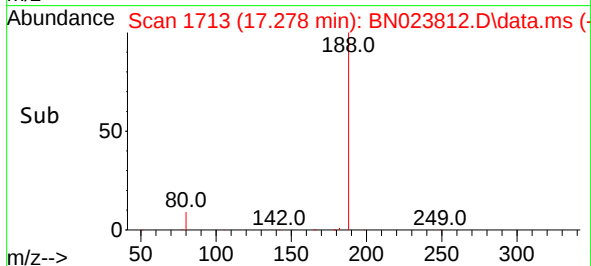
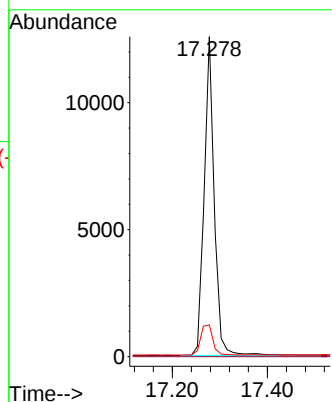
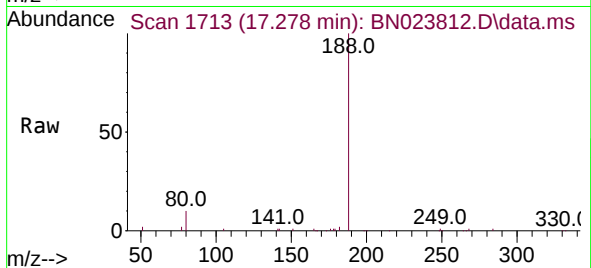
Tgt Ion:188 Resp: 18353

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.9 9.5 14.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.064 ng

RT: 15.671 min Scan# 1583

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

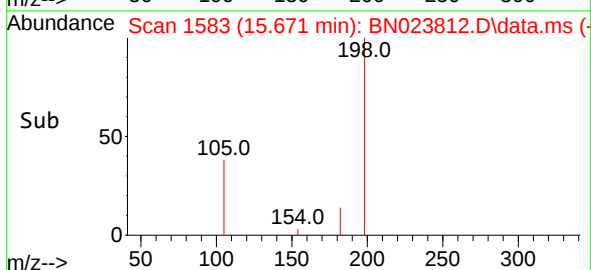
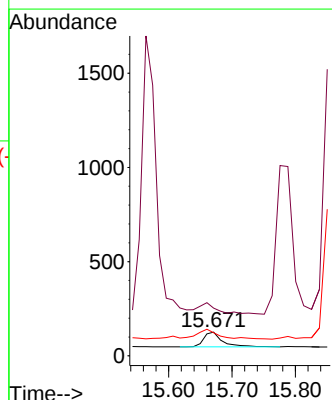
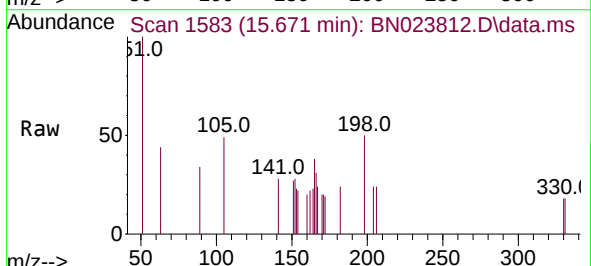
Tgt Ion:198 Resp: 166

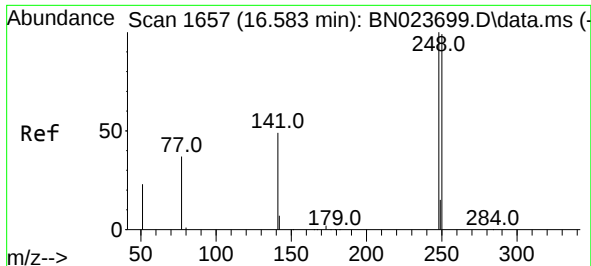
Ion Ratio Lower Upper

198 100

51 200.8 54.3 81.5#

105 97.6 38.6 58.0#





#21

4-Bromophenyl-phenylether

Concen: 0.373 ng

RT: 16.471 min Scan# 1648

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

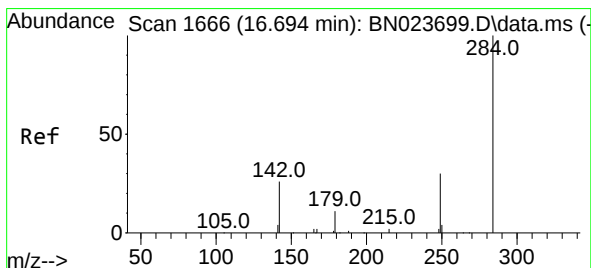
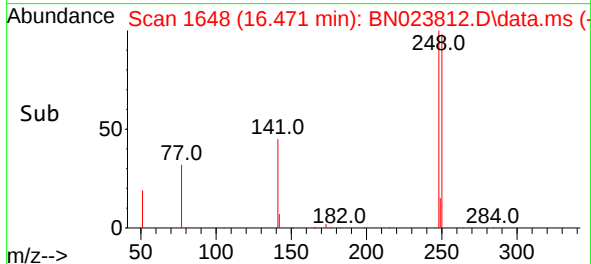
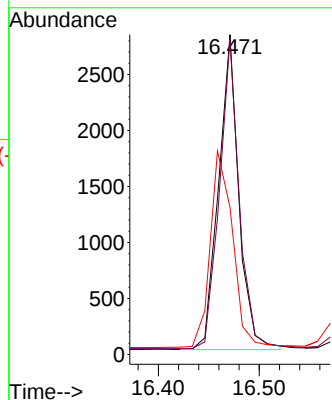
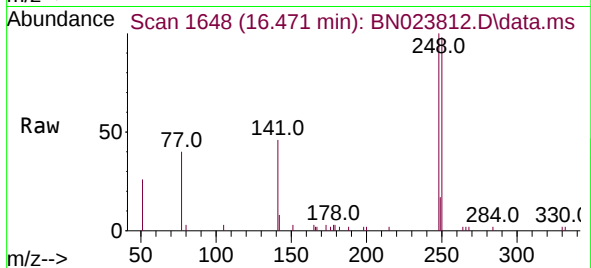
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	248	Resp:	3920
Ion Ratio	Lower	Upper	
248	100		
250	98.5	79.4	119.0
141	46.1	40.2	60.4



#22

Hexachlorobenzene

Concen: 0.361 ng

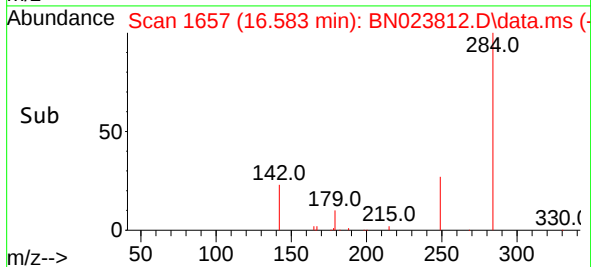
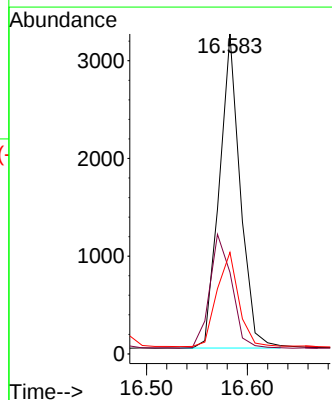
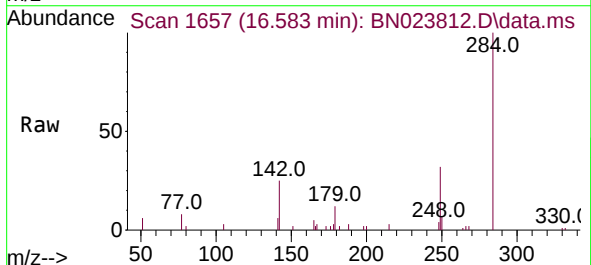
RT: 16.583 min Scan# 1657

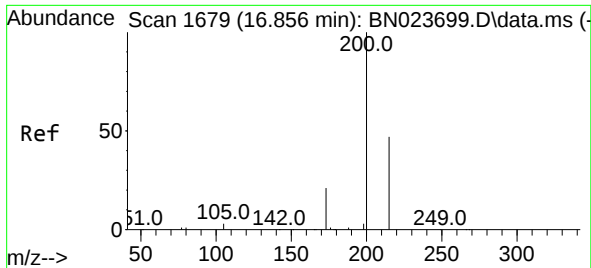
Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

Tgt Ion:	284	Resp:	4645
Ion Ratio	Lower	Upper	
284	100		
142	38.0	32.3	48.5
249	31.2	25.0	37.4

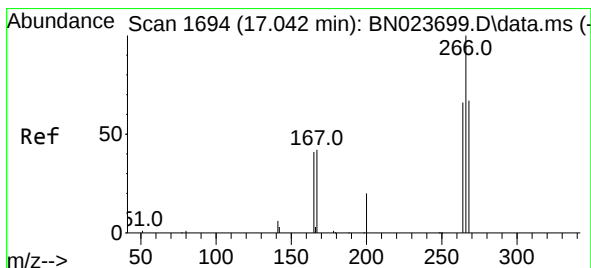
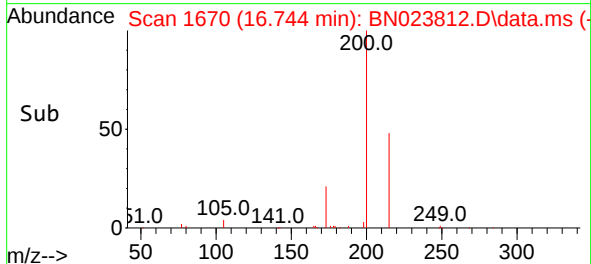
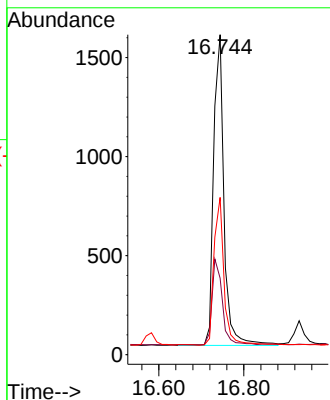
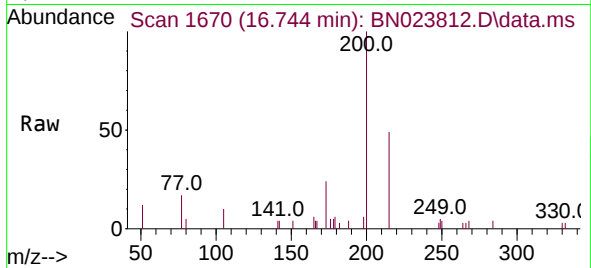




#23
Atrazine
Concen: 0.353 ng
RT: 16.744 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

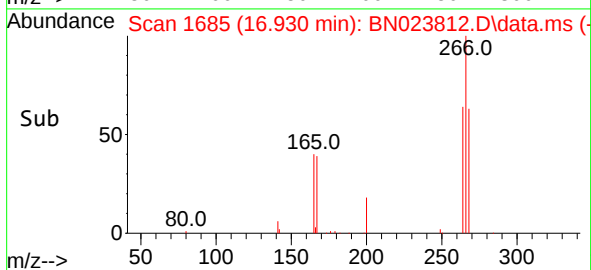
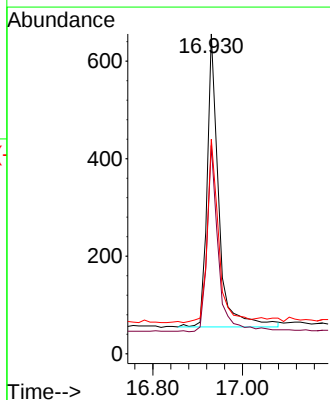
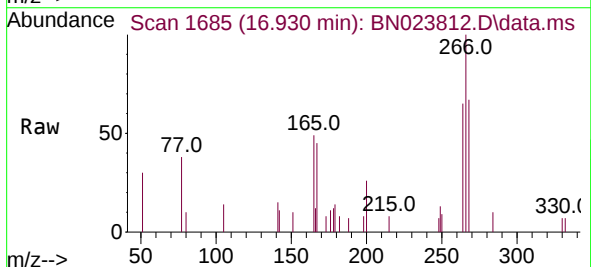
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

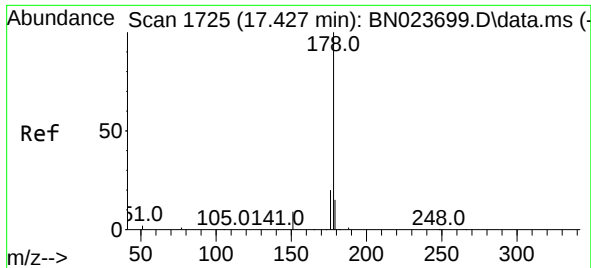
Tgt Ion:200 Resp: 2657
Ion Ratio Lower Upper
200 100
173 23.9 19.0 28.4
215 49.1 39.2 58.8



#24
Pentachlorophenol
Concen: 0.345 ng
RT: 16.930 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:266 Resp: 1075
Ion Ratio Lower Upper
266 100
264 61.8 51.4 77.2
268 60.8 52.3 78.5

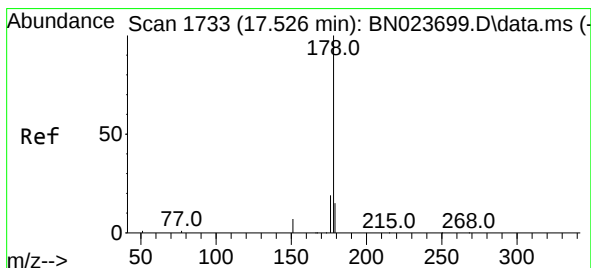
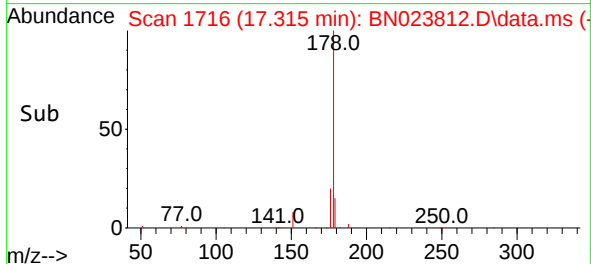
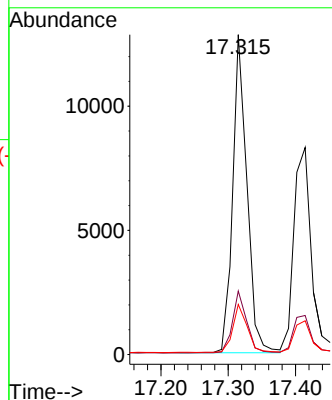
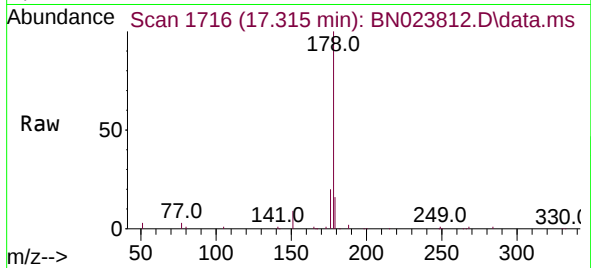




#25
Phenanthrene
Concen: 0.353 ng
RT: 17.315 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

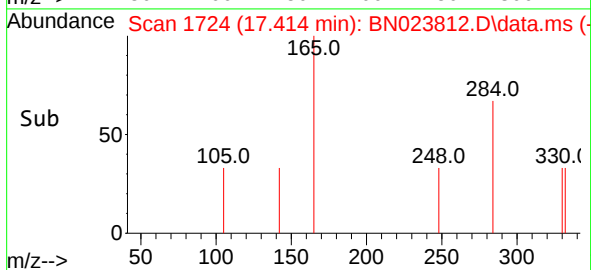
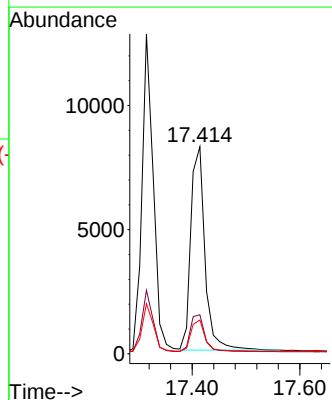
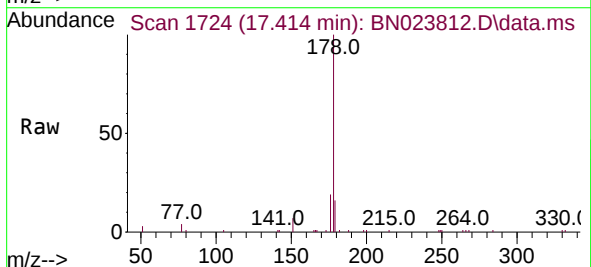
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

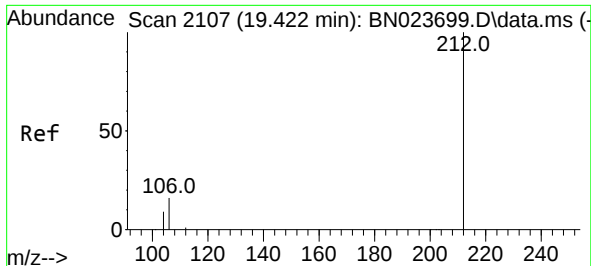
Tgt Ion:178 Resp: 18809
Ion Ratio Lower Upper
178 100
176 19.4 15.5 23.3
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.348 ng
RT: 17.414 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:178 Resp: 15019
Ion Ratio Lower Upper
178 100
176 18.6 15.2 22.8
179 15.0 12.0 18.0

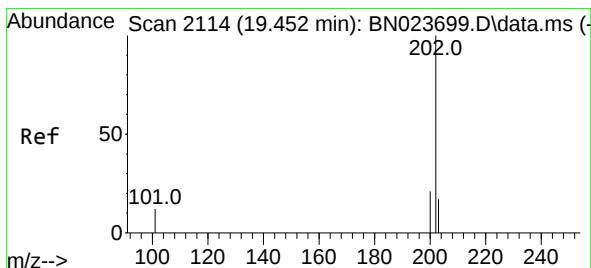
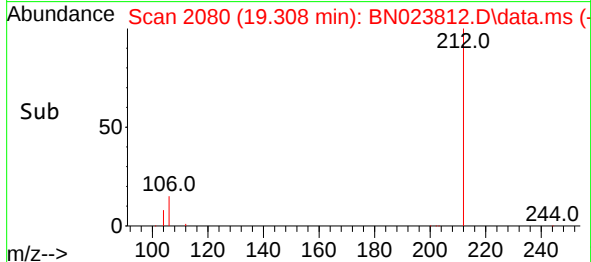
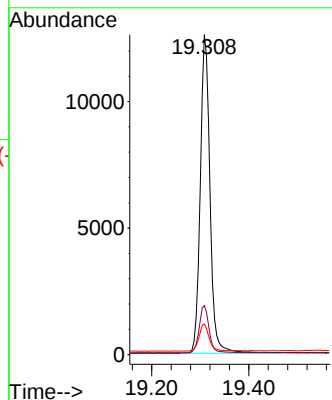
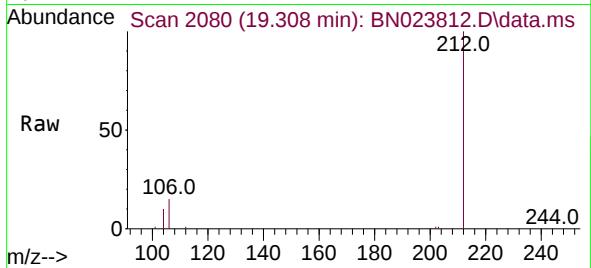




#27
Fluoranthene-d10
Concen: 0.405 ng
RT: 19.308 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

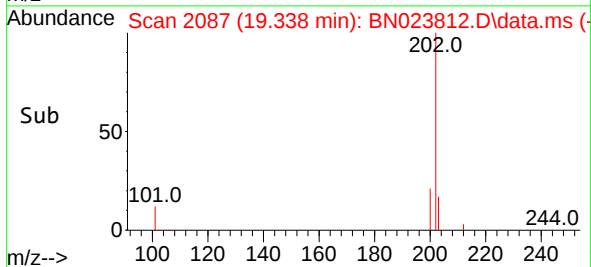
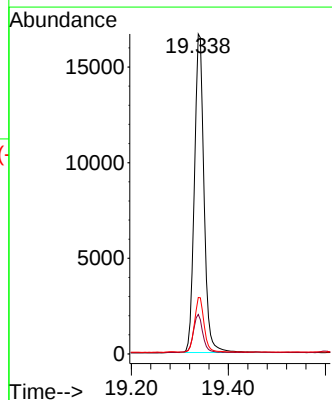
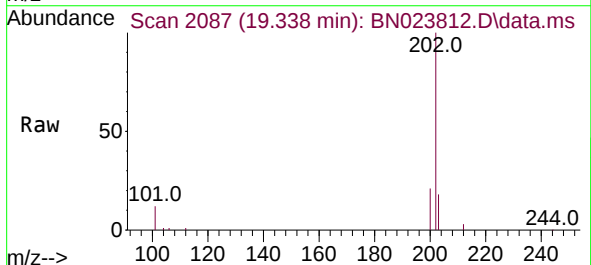
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

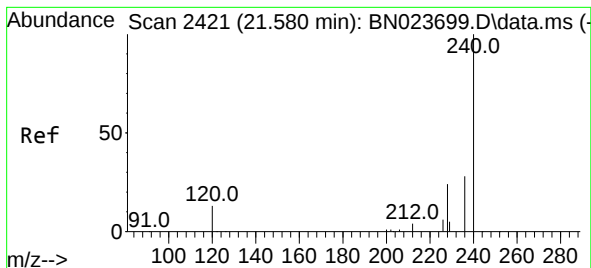
Tgt Ion:212 Resp: 17440
Ion Ratio Lower Upper
212 100
106 15.1 12.4 18.6
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.393 ng
RT: 19.338 min Scan# 2087
Delta R.T. -0.004 min
Lab File: BN023812.D
Acq: 26 Jan 2023 02:05

Tgt Ion:202 Resp: 22882
Ion Ratio Lower Upper
202 100
101 11.7 9.7 14.5
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.473 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

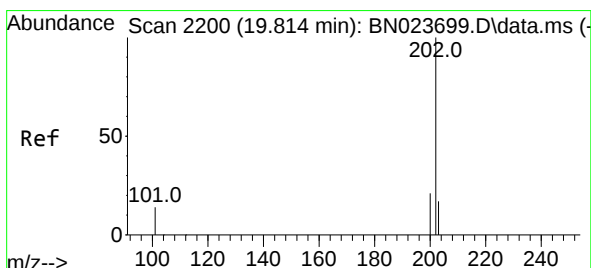
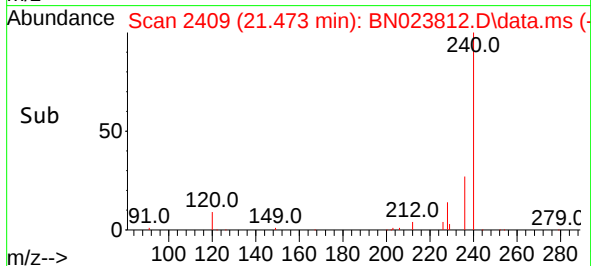
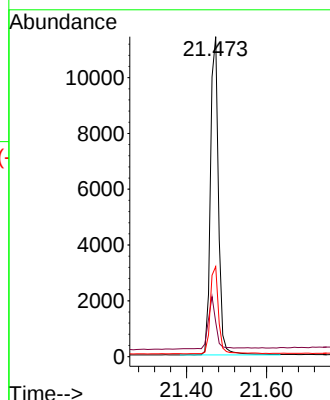
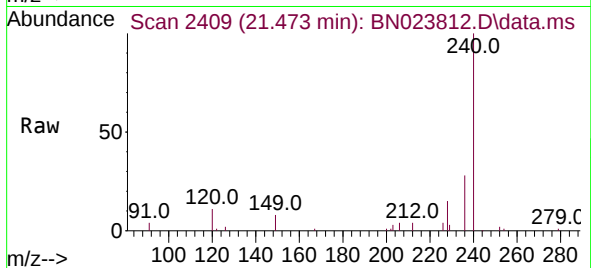
Tgt Ion:240 Resp: 15842

Ion Ratio Lower Upper

240 100

120 10.8 12.0 18.0#

236 28.1 22.8 34.2



#30

Pyrene

Concen: 0.391 ng

RT: 19.705 min Scan# 2174

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

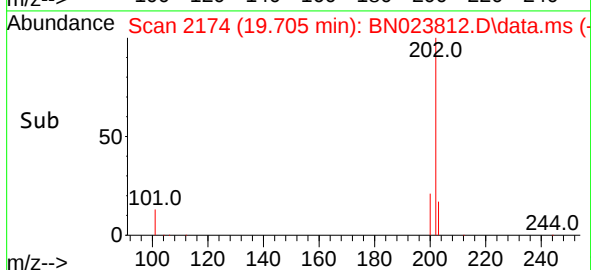
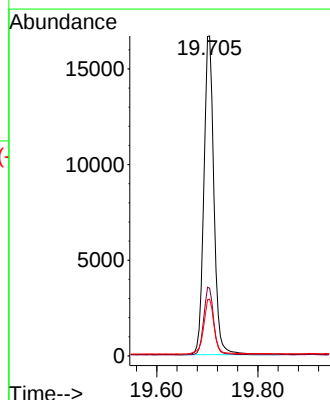
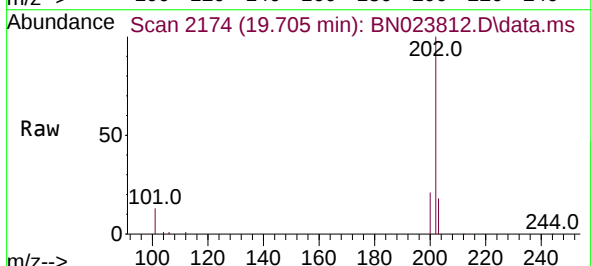
Tgt Ion:202 Resp: 22926

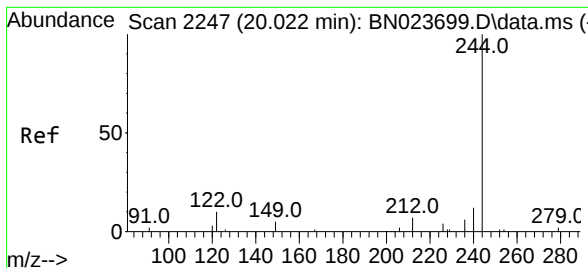
Ion Ratio Lower Upper

202 100

200 21.2 16.9 25.3

203 17.9 14.4 21.6





#31

Terphenyl-d14

Concen: 0.506 ng

RT: 19.907 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

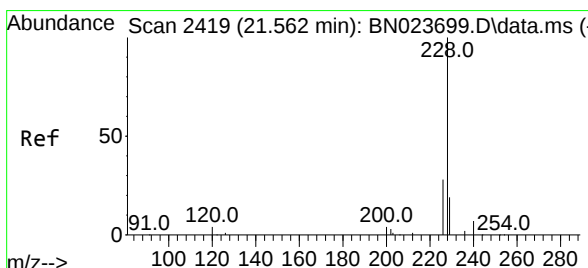
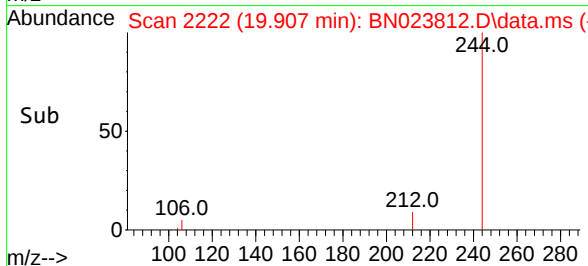
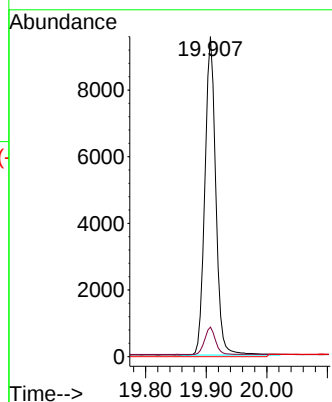
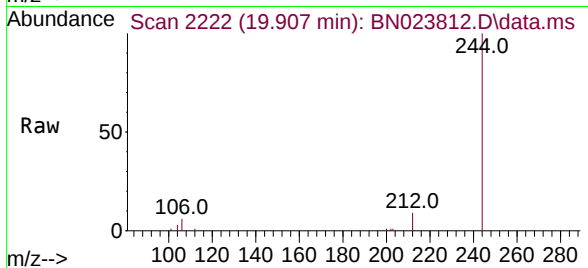
Tgt Ion:244 Resp: 12648

Ion Ratio Lower Upper

244 100

212 9.2 6.5 9.7

122 0.0 7.6 11.4#



#32

Benzo(a)anthracene

Concen: 0.367 ng

RT: 21.455 min Scan# 2407

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

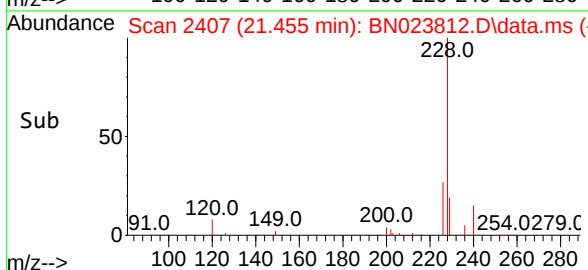
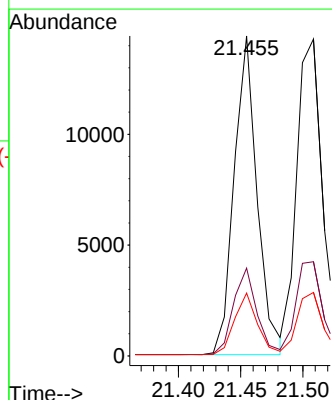
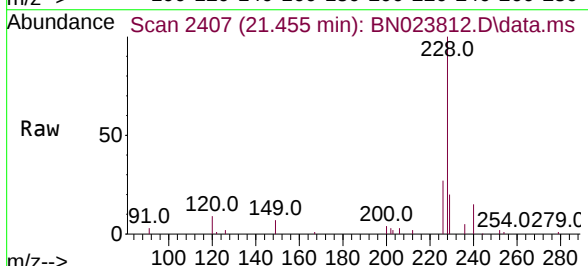
Tgt Ion:228 Resp: 18474

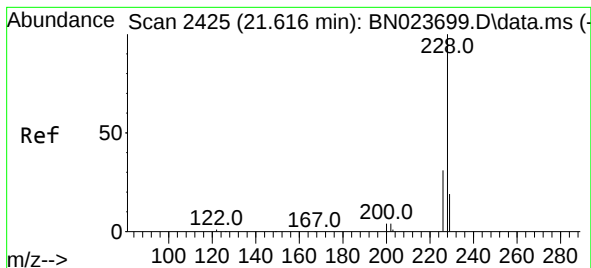
Ion Ratio Lower Upper

228 100

226 27.4 22.4 33.6

229 19.7 15.5 23.3





#33

Chrysene

Concen: 0.364 ng

RT: 21.509 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

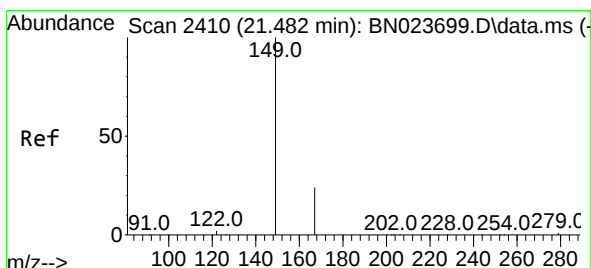
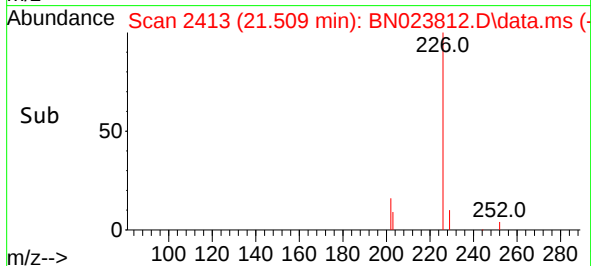
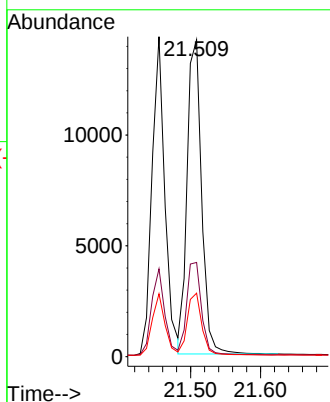
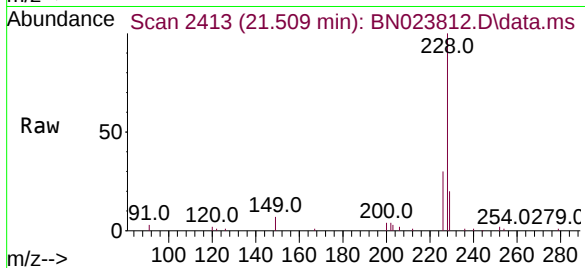
Tgt Ion:228 Resp: 20484

Ion Ratio Lower Upper

228 100

226 29.7 24.6 36.8

229 20.0 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.422 ng

RT: 21.374 min Scan# 2398

Delta R.T. -0.009 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

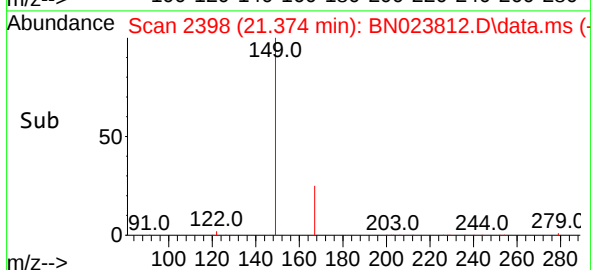
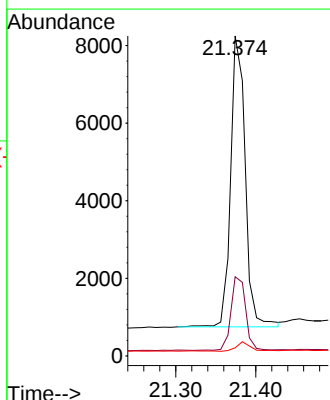
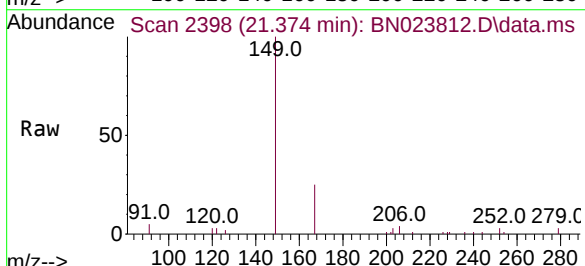
Tgt Ion:149 Resp: 9482

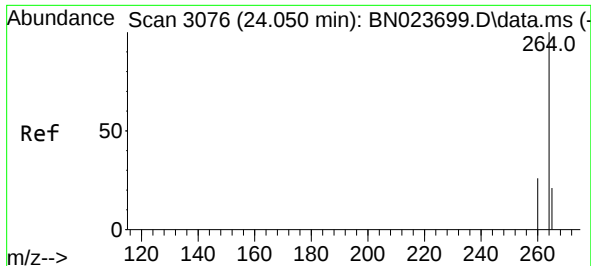
Ion Ratio Lower Upper

149 100

167 25.5 19.8 29.8

279 3.3 2.5 3.7

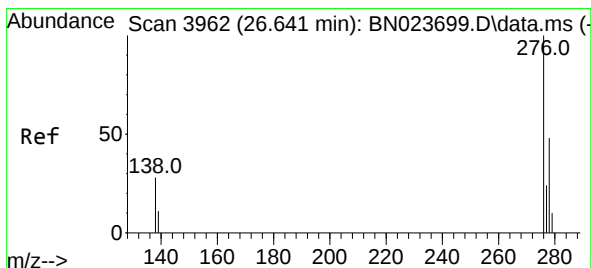
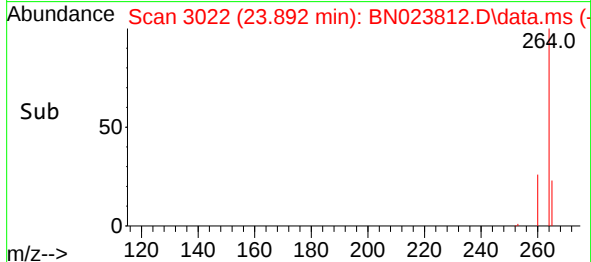
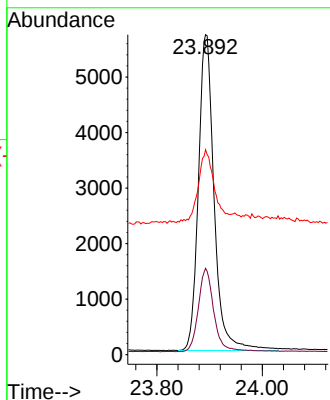
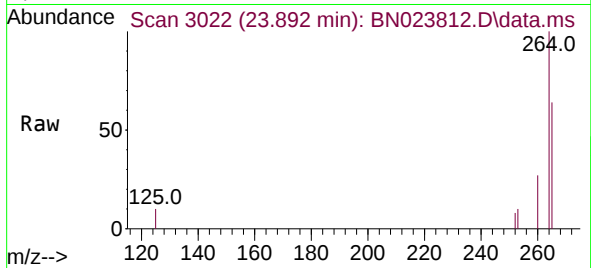




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.892 min Scan# 3076
 Delta R.T. -0.003 min
 Lab File: BN023812.D
 Acq: 26 Jan 2023 02:05

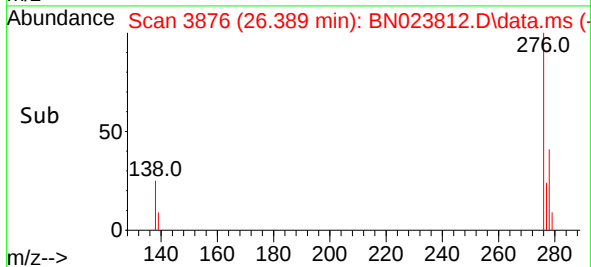
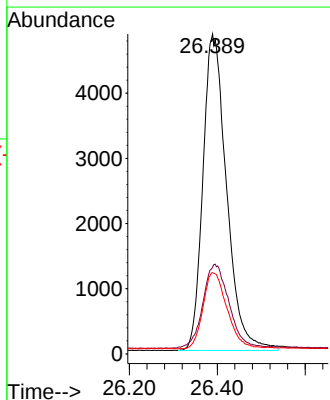
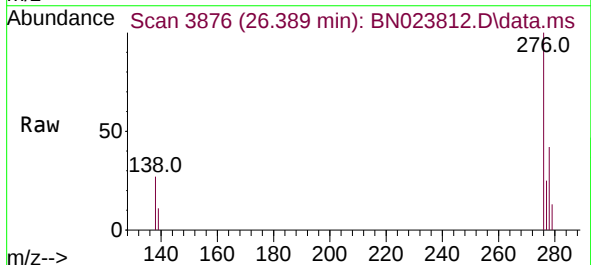
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

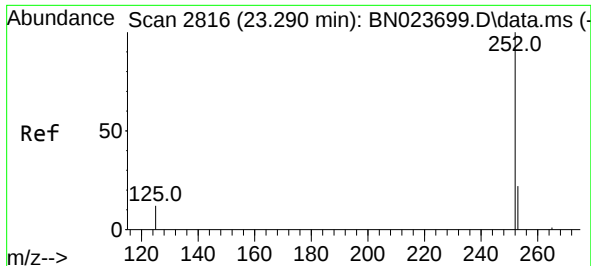
Tgt Ion:	264	Resp:	11795
Ion Ratio	Lower	Upper	
264	100		
260	27.0	21.0	31.6
265	64.0	49.9	74.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.344 ng
 RT: 26.389 min Scan# 3876
 Delta R.T. -0.015 min
 Lab File: BN023812.D
 Acq: 26 Jan 2023 02:05

Tgt Ion:	276	Resp:	18113
Ion Ratio	Lower	Upper	
276	100		
138	29.2	24.0	36.0
277	24.5	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.372 ng

RT: 23.153 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

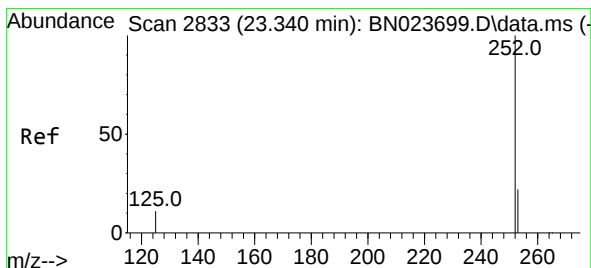
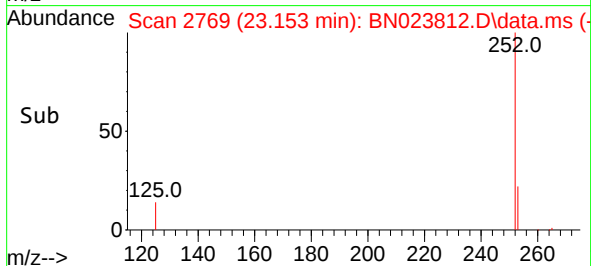
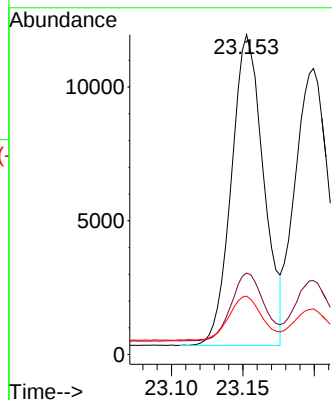
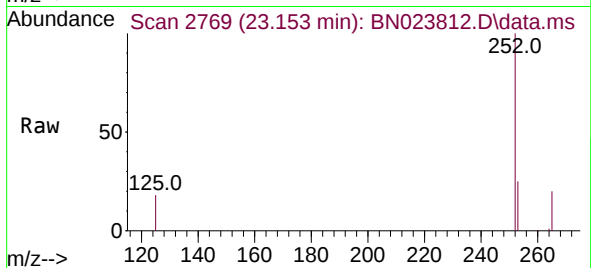
Tgt Ion:252 Resp: 18228

Ion Ratio Lower Upper

252 100

253 25.5 19.9 29.9

125 18.3 13.2 19.8



#38

Benzo(k)fluoranthene

Concen: 0.354 ng

RT: 23.199 min Scan# 2785

Delta R.T. -0.006 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

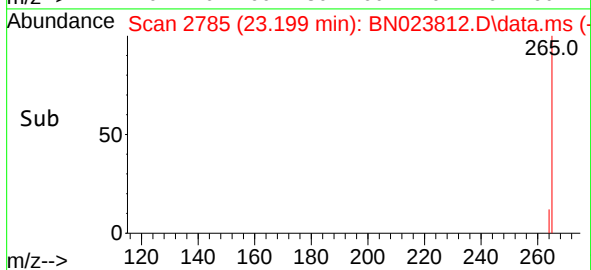
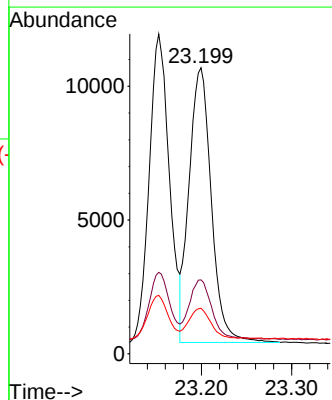
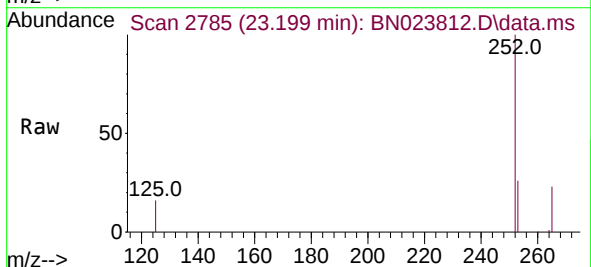
Tgt Ion:252 Resp: 17546

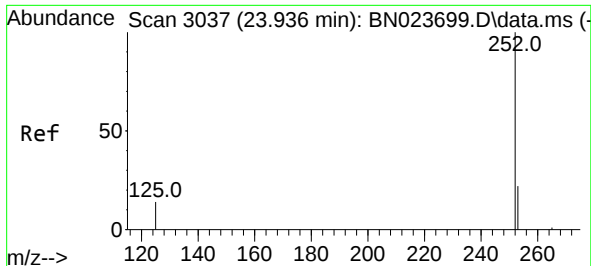
Ion Ratio Lower Upper

252 100

253 25.9 20.2 30.2

125 16.0 12.8 19.2





#39

Benzo(a)pyrene

Concen: 0.379 ng

RT: 23.787 min Scan# 29

Delta R.T. 0.006 min

Lab File: BN023812.D

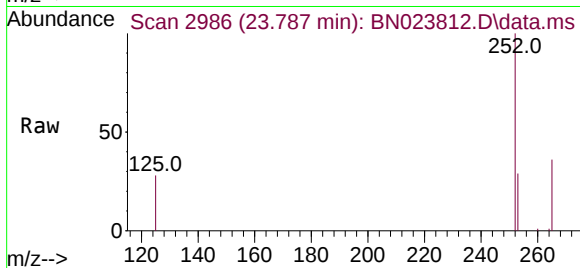
Acq: 26 Jan 2023 02:05

Instrument :

BN023812.D

ClientSampleId :

SSTDCCC0.4EC



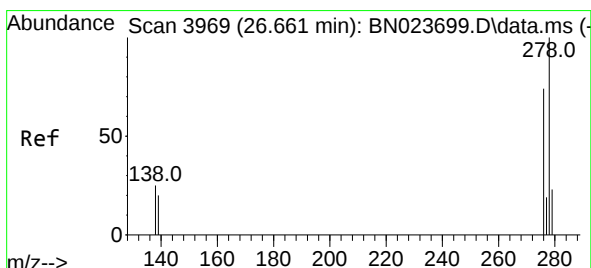
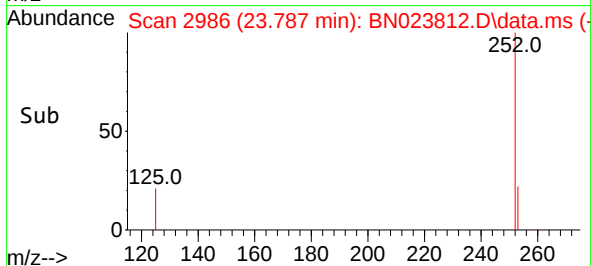
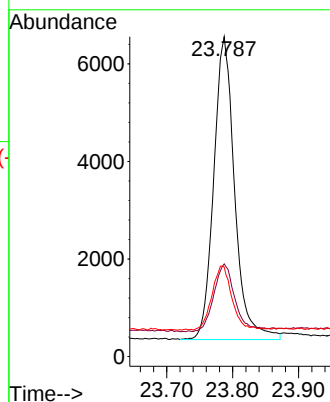
Tgt Ion:252 Resp: 13719

Ion Ratio Lower Upper

252 100

253 29.0 22.4 33.6

125 28.0 17.7 26.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.332 ng

RT: 26.421 min Scan# 3887

Delta R.T. -0.000 min

Lab File: BN023812.D

Acq: 26 Jan 2023 02:05

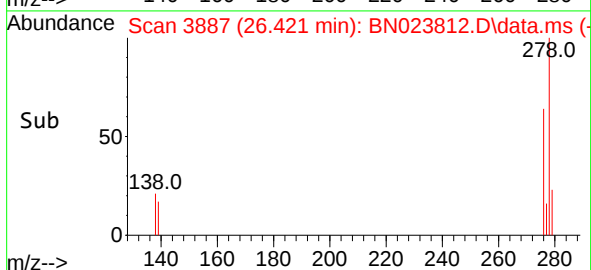
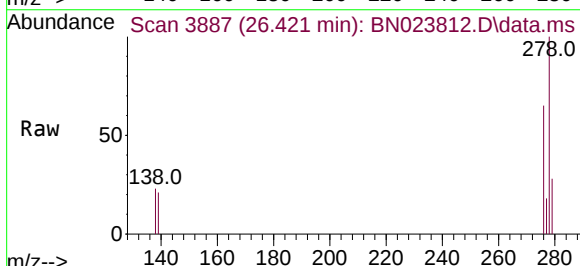
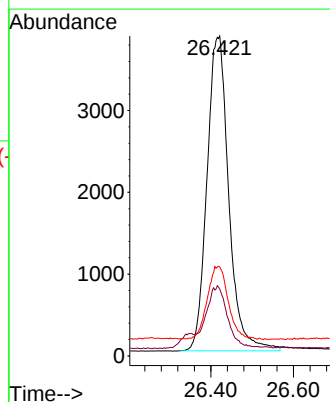
Tgt Ion:278 Resp: 14085

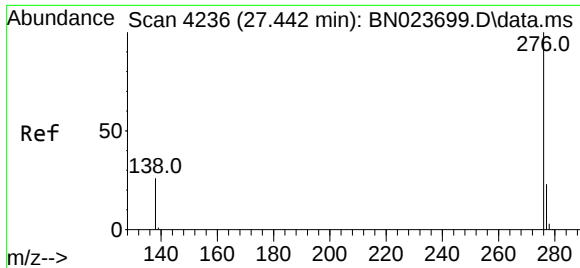
Ion Ratio Lower Upper

278 100

139 20.9 17.2 25.8

279 27.8 21.4 32.2





#41

Benzo(g,h,i)perylene

Concen: 0.333 ng

RT: 27.176 min Scan# 41

Delta R.T. 0.009 min

Lab File: BN023812.D

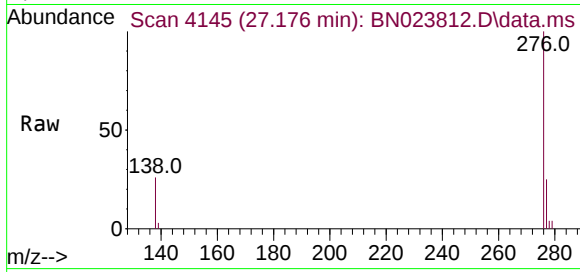
Acq: 26 Jan 2023 02:05

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 14961

Ion Ratio Lower Upper

276 100

277 24.7 19.4 29.0

138 25.7 21.8 32.8

