

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023630.D
 Acq On : 12 Jan 2023 03:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 12 04:00:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 Response via : Initial Calibration

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

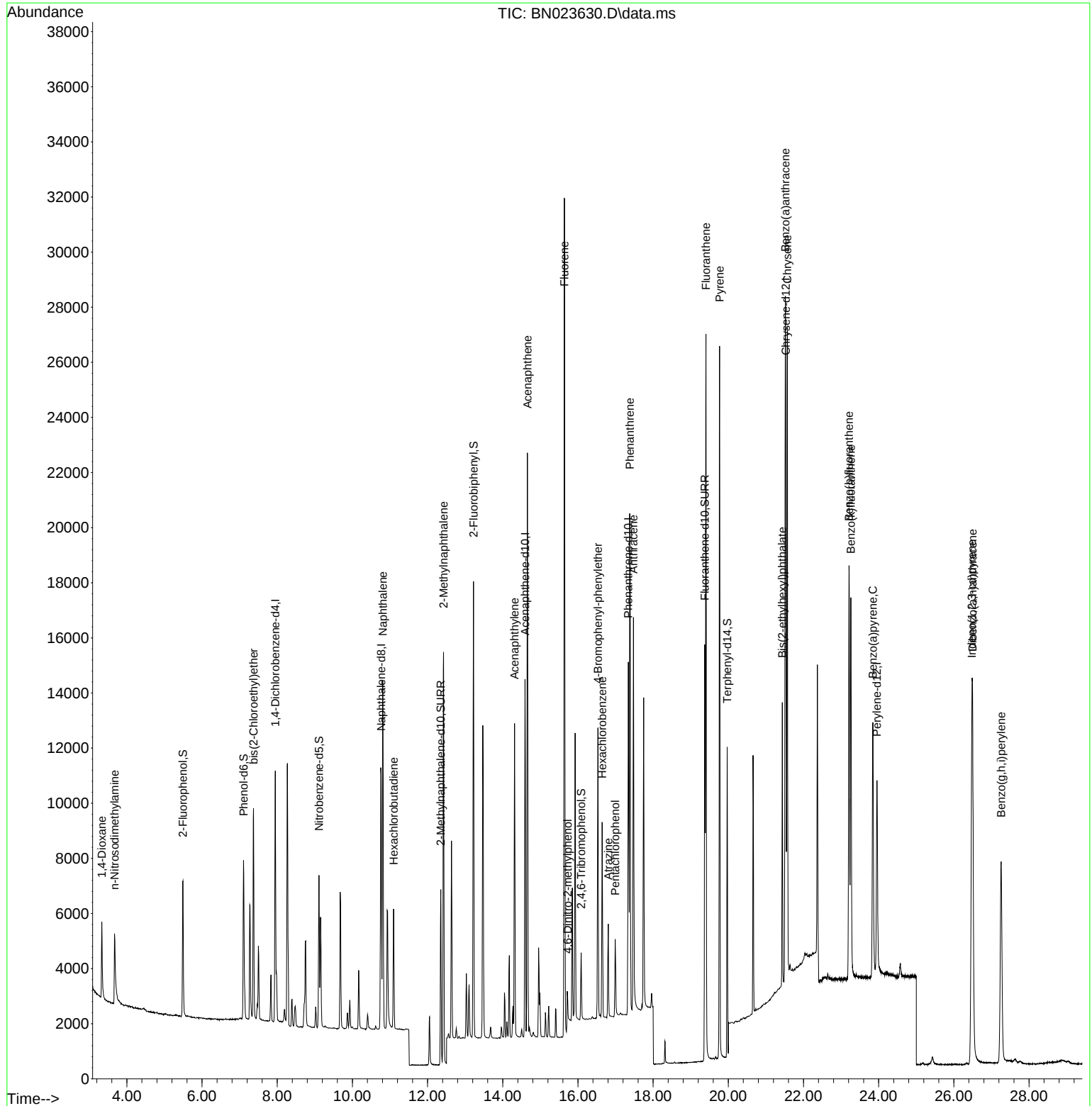
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	4346	0.400	ng	0.00
7) Naphthalene-d8	10.765	136	13065	0.400	ng	0.00
13) Acenaphthene-d10	14.591	164	7184	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	15962	0.400	ng	0.00
29) Chrysene-d12	21.526	240	12537	0.400	ng	# 0.00
35) Perylene-d12	23.954	264	10462	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	4286	0.497	ng	0.00
5) Phenol-d6	7.103	99	5420	0.488	ng	0.00
8) Nitrobenzene-d5	9.110	82	4334	0.441	ng	0.00
11) 2-Methylnaphthalene-d10	12.352	152	8326	0.462	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	1311	0.421	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	13721	0.473	ng	0.00
27) Fluoranthene-d10	19.376	212	16664	0.426	ng	0.00
31) Terphenyl-d14	19.970	244	15844	0.499	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.333	88	1915	0.491	ng	96
3) n-Nitrosodimethylamine	3.673	42	2155	0.493	ng	99
6) bis(2-Chloroethyl)ether	7.370	93	5705	0.487	ng	99
9) Naphthalene	10.808	128	15846	0.458	ng	100
10) Hexachlorobutadiene	11.096	225	3211	0.459	ng	# 98
12) 2-Methylnaphthalene	12.423	142	11242	0.454	ng	98
16) Acenaphthylene	14.313	152	12235	0.422	ng	99
17) Acenaphthene	14.655	154	9502	0.447	ng	100
18) Fluorene	15.639	166	12880	0.451	ng	99
20) 4,6-Dinitro-2-methylph...	15.726	198	681	0.392	ng	97
21) 4-Bromophenyl-phenylether	16.533	248	3916	0.430	ng	94
22) Hexachlorobenzene	16.645	284	4966	0.437	ng	99
23) Atrazine	16.806	200	2652	0.422	ng	99
24) Pentachlorophenol	16.992	266	1365	0.347	ng	99
25) Phenanthrene	17.377	178	20752	0.444	ng	99
26) Anthracene	17.476	178	15462	0.413	ng	100
28) Fluoranthene	19.405	202	22346	0.423	ng	100
30) Pyrene	19.768	202	22348	0.465	ng	100
32) Benzo(a)anthracene	21.518	228	18666	0.461	ng	99
33) Chrysene	21.571	228	21006	0.471	ng	99
34) Bis(2-ethylhexyl)phtha...	21.437	149	8281	0.438	ng	100
36) Indeno(1,2,3-cd)pyrene	26.480	276	19794	0.422	ng	100
37) Benzo(b)fluoranthene	23.211	252	19359	0.433	ng	99
38) Benzo(k)fluoranthene	23.261	252	18328	0.421	ng	99
39) Benzo(a)pyrene	23.846	252	14145	0.420	ng	97
40) Dibenzo(a,h)anthracene	26.497	278	15745	0.419	ng	100
41) Benzo(g,h,i)perylene	27.257	276	16275	0.424	ng	99

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

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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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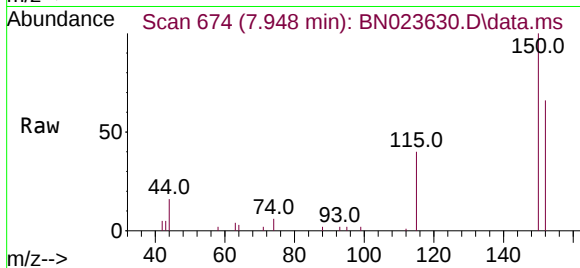
Quant Time: Jan 12 04:00:46 2023
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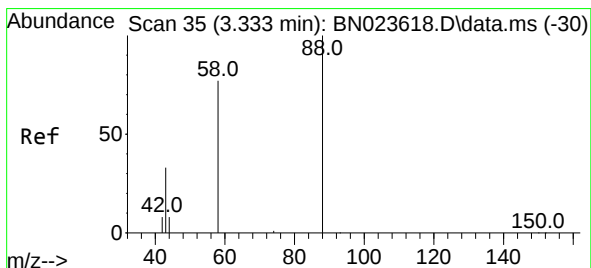
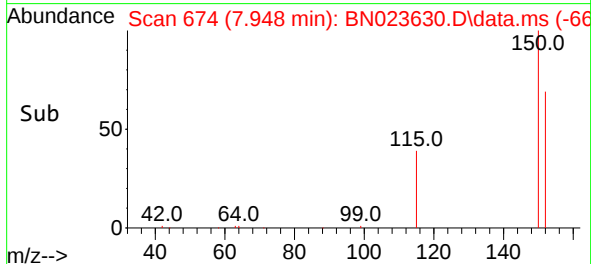
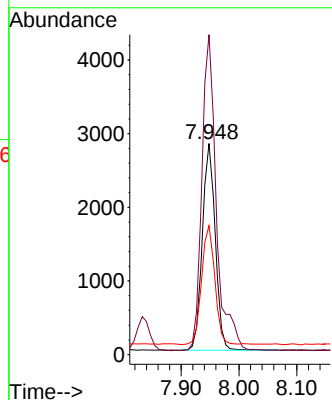
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.948 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023630.D
 Acq: 12 Jan 2023 03:31

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:152 Resp: 4346

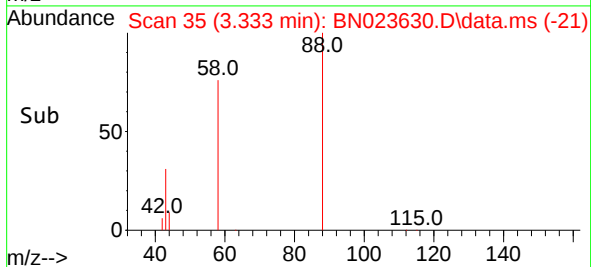
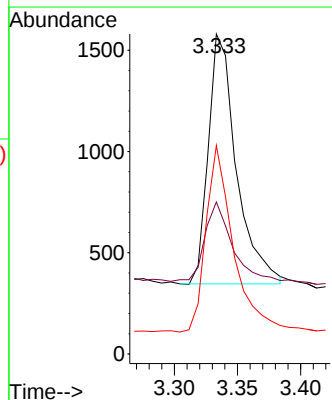
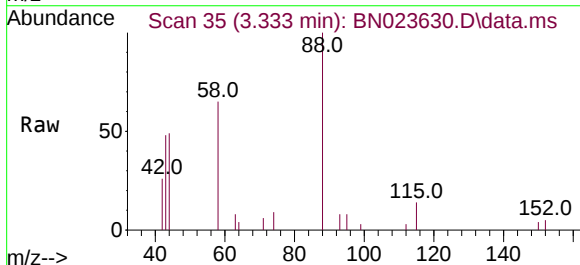
Ion	Ratio	Lower	Upper
152	100		
150	151.6	123.8	185.8
115	61.1	50.6	75.8



#2
 1,4-Dioxane
 Concen: 0.491 ng
 RT: 3.333 min Scan# 35
 Delta R.T. -0.000 min
 Lab File: BN023630.D
 Acq: 12 Jan 2023 03:31

Tgt Ion: 88 Resp: 1915

Ion	Ratio	Lower	Upper
88	100		
43	30.3	26.2	39.2
58	72.3	60.6	90.8

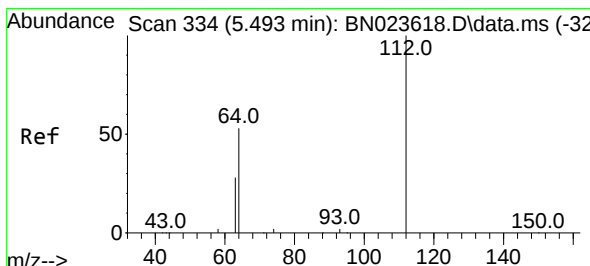
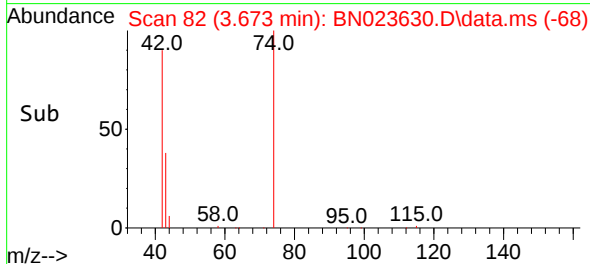
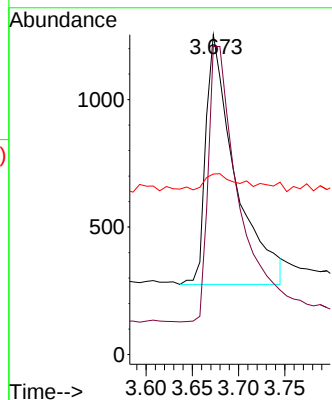
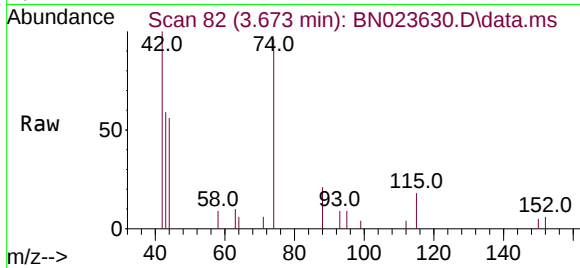




#3
n-Nitrosodimethylamine
Concen: 0.493 ng
RT: 3.673 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

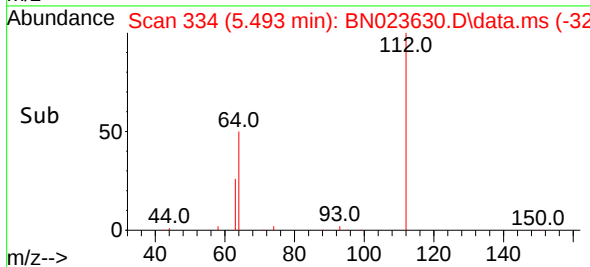
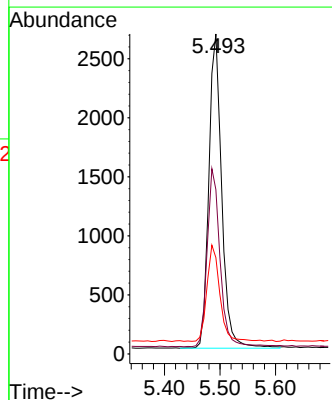
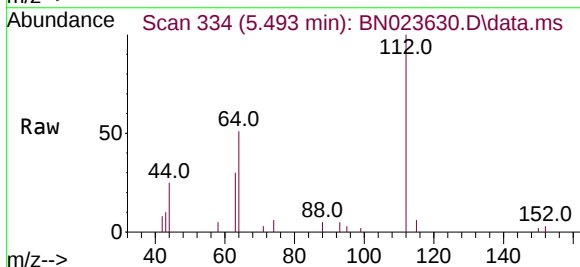
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2155
Ion Ratio Lower Upper
42 100
74 116.1 92.1 138.1
44 7.5 5.4 8.0



#4
2-Fluorophenol
Concen: 0.497 ng
RT: 5.493 min Scan# 334
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion: 112 Resp: 4286
Ion Ratio Lower Upper
112 100
64 57.1 44.9 67.3
63 30.6 24.9 37.3

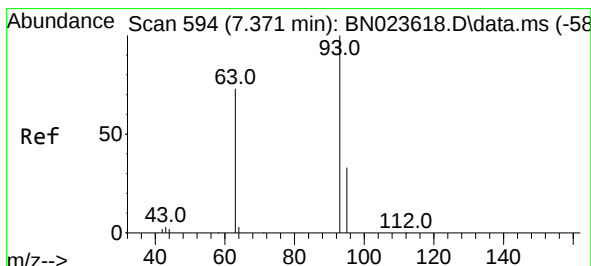
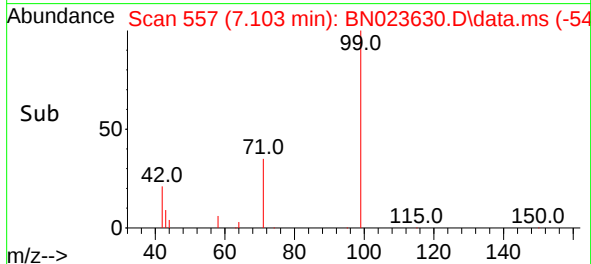
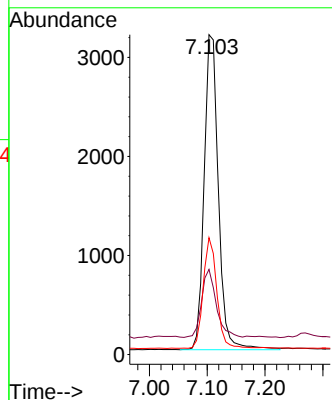
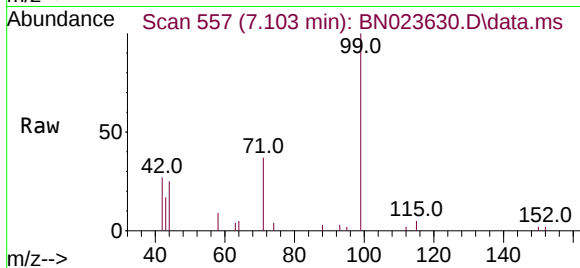




#5
Phenol-d6
Concen: 0.488 ng
RT: 7.103 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

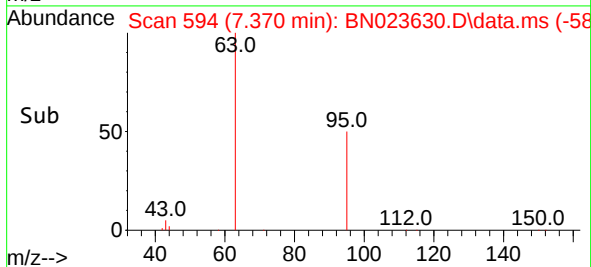
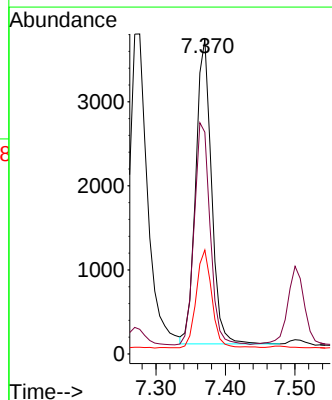
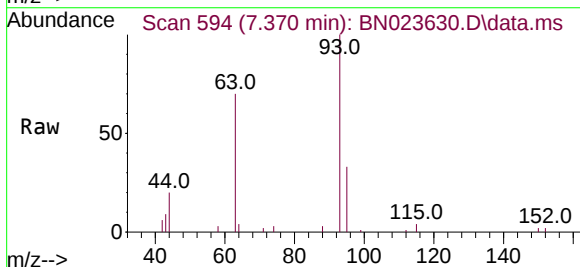
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

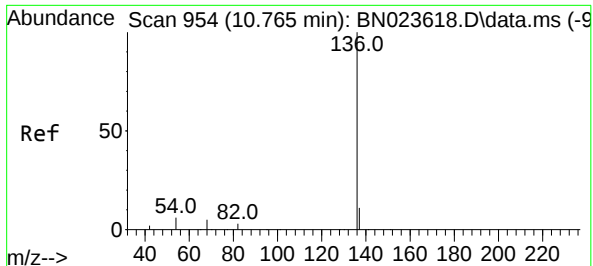
Tgt Ion: 99 Resp: 5420
Ion Ratio Lower Upper
99 100
42 22.2 18.8 28.2
71 33.7 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.487 ng
RT: 7.370 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion: 93 Resp: 5705
Ion Ratio Lower Upper
93 100
63 73.8 59.6 89.4
95 31.8 25.3 37.9

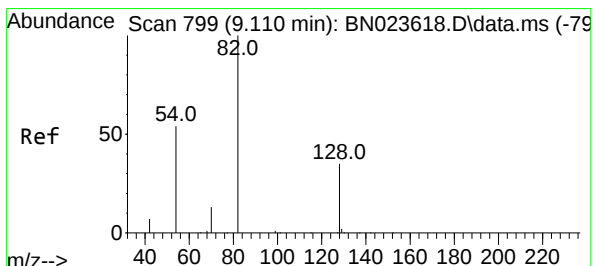
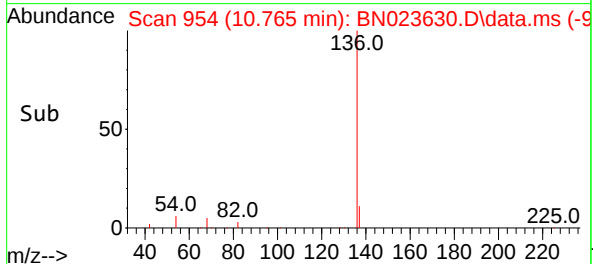
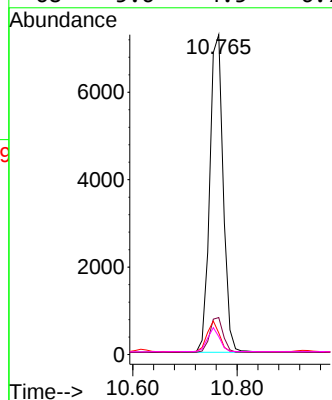
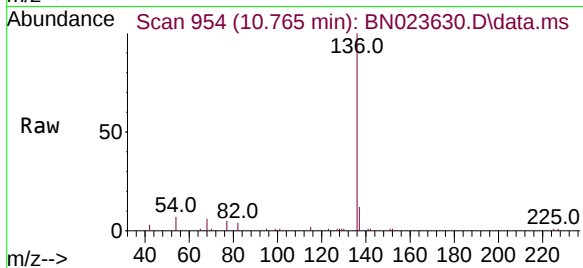




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

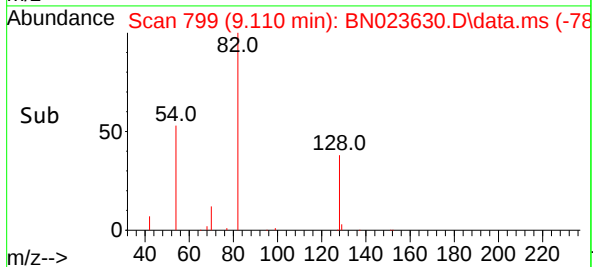
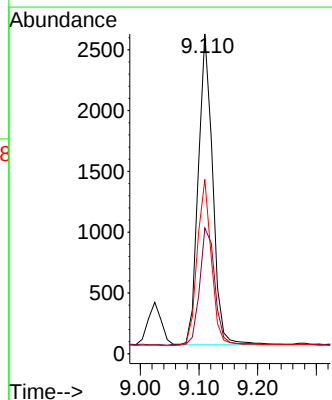
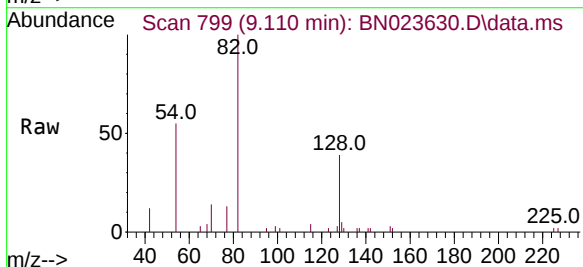
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

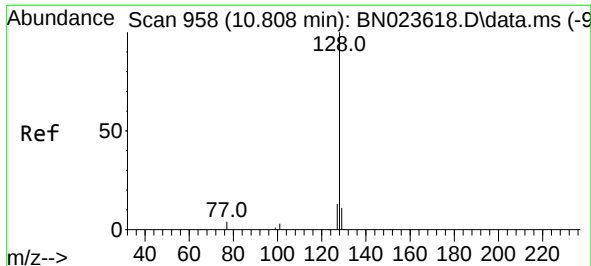
Tgt Ion:	136	Resp:	13065
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.3	13.9
54	6.8	5.7	8.5
68	5.6	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.441 ng
RT: 9.110 min Scan# 799
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:	82	Resp:	4334
Ion	Ratio	Lower	Upper
82	100		
128	39.3	29.8	44.8
54	54.5	43.9	65.9

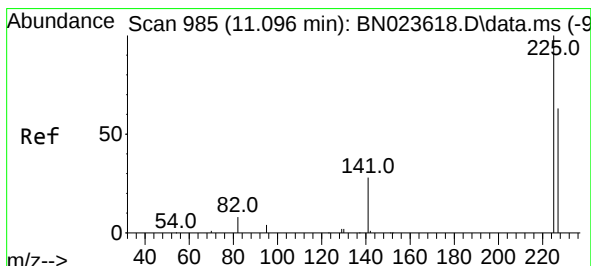
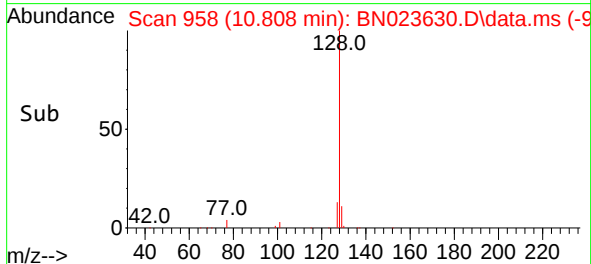
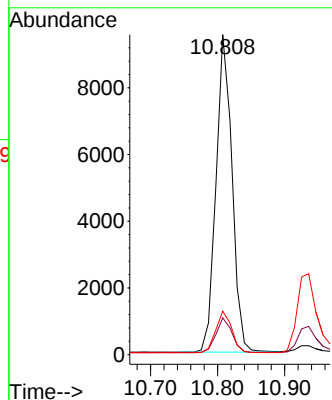
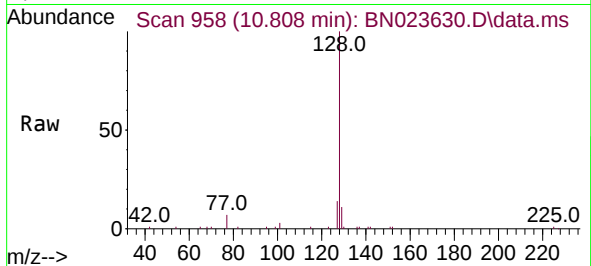




#9
Naphthalene
Concen: 0.458 ng
RT: 10.808 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

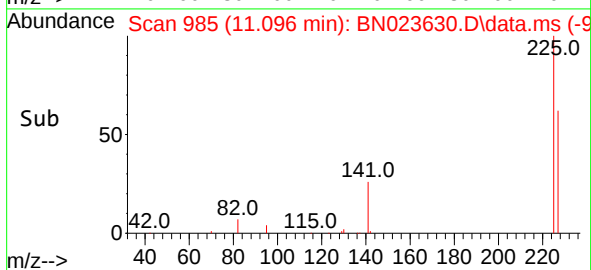
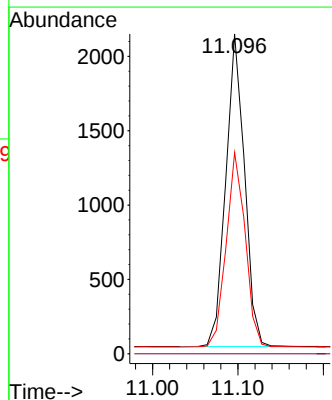
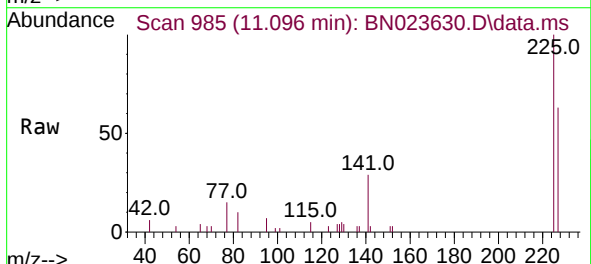
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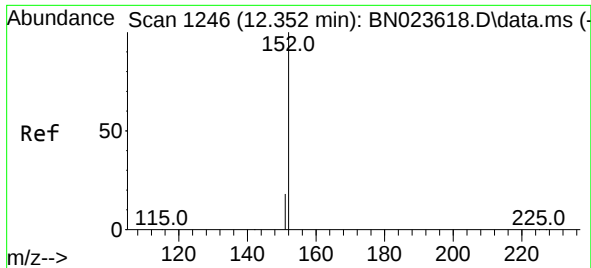
Tgt Ion:	128	Resp:	15846
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.2	13.8
127	13.6	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.459 ng
RT: 11.096 min Scan# 985
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:	225	Resp:	3211
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.8	77.6

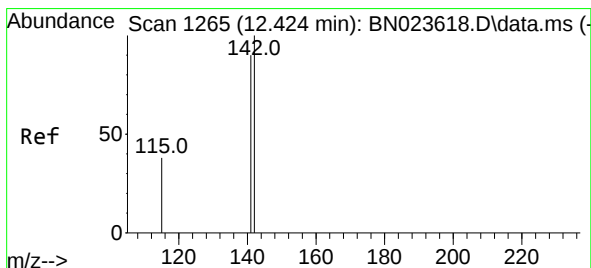
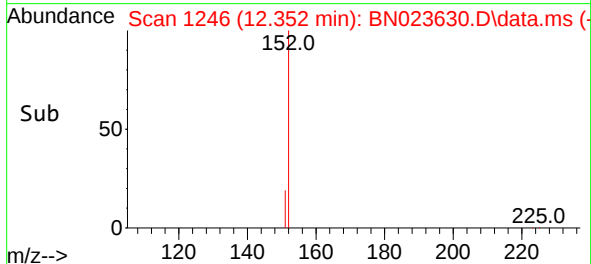
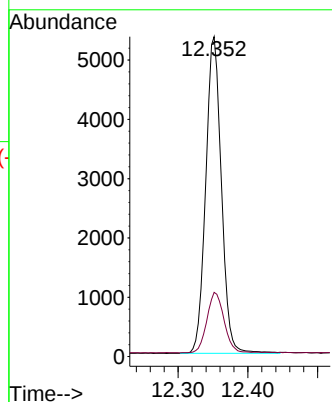
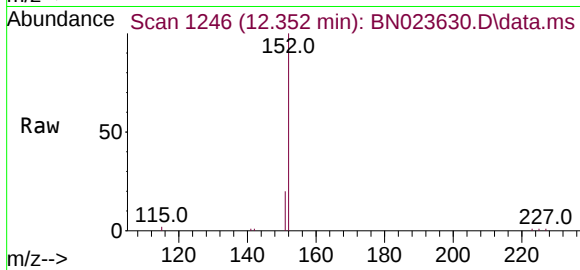




#11
2-Methylnaphthalene-d10
Concen: 0.462 ng
RT: 12.352 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

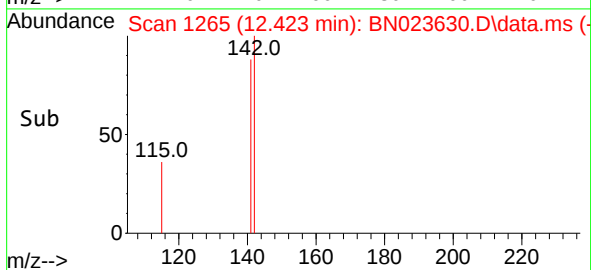
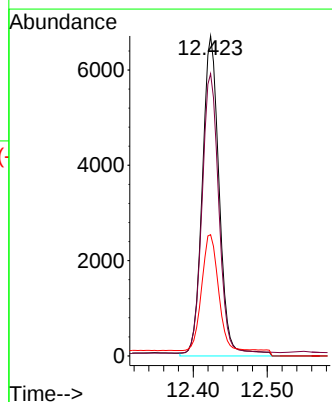
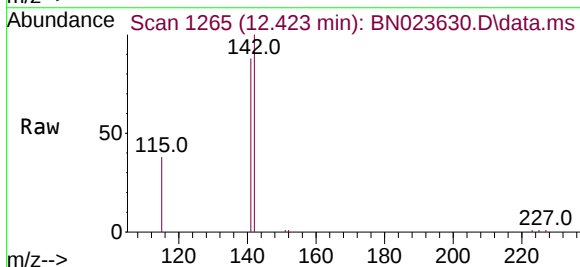
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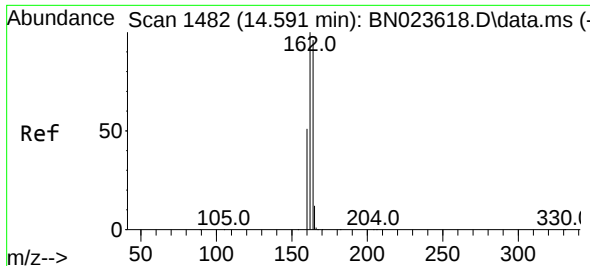
Tgt Ion:152 Resp: 8326
Ion Ratio Lower Upper
152 100
151 20.7 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.454 ng
RT: 12.423 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:142 Resp: 11242
Ion Ratio Lower Upper
142 100
141 88.2 72.0 108.0
115 37.9 31.7 47.5

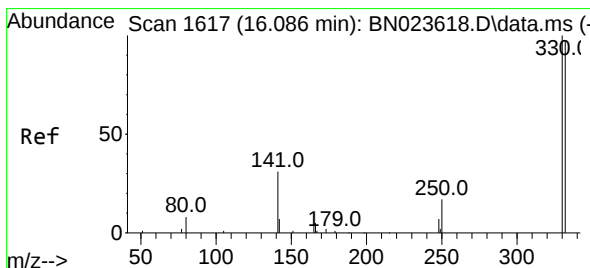
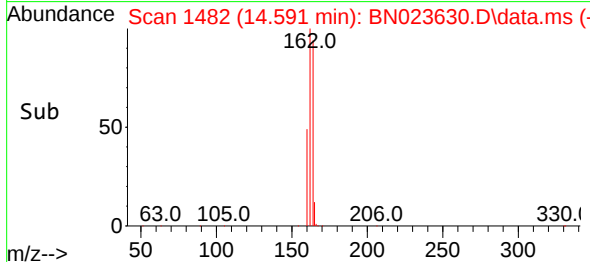
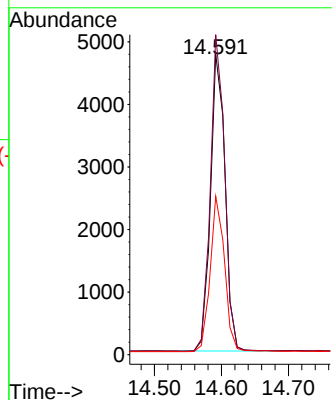
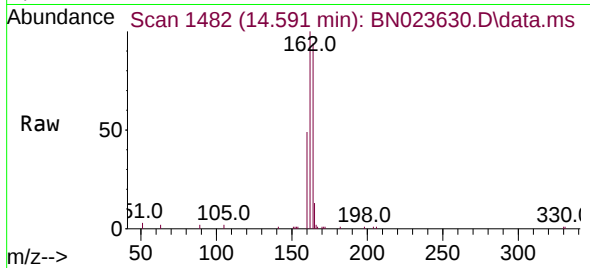




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.591 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

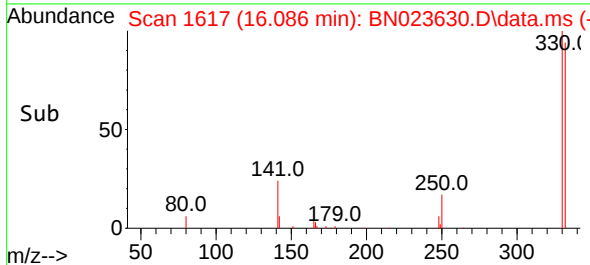
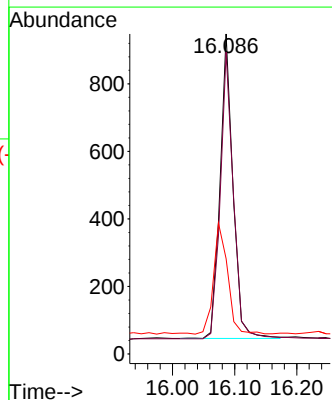
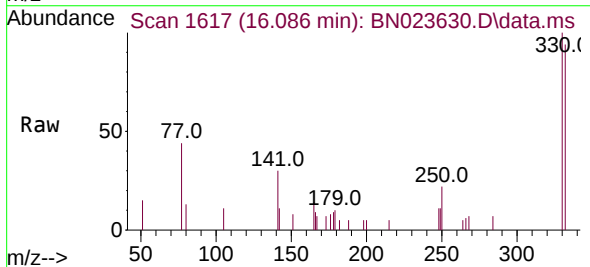
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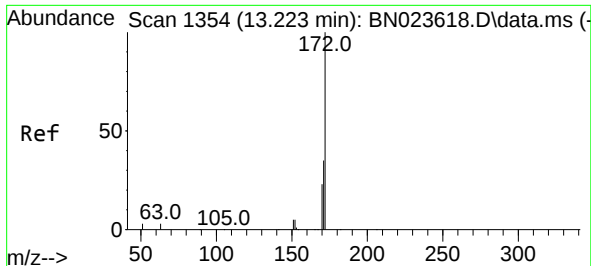
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Ion Ratio Lower Upper
164 100
162 106.6 83.4 125.2
160 52.7 42.7 64.1



#14
2,4,6-Tribromophenol
Concen: 0.421 ng
RT: 16.086 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:330 Resp: 1311
Ion Ratio Lower Upper
330 100
332 95.2 78.1 117.1
141 39.6 33.4 50.0

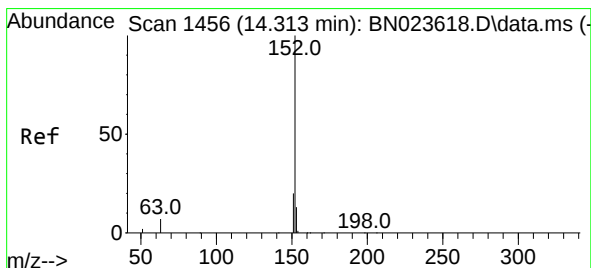
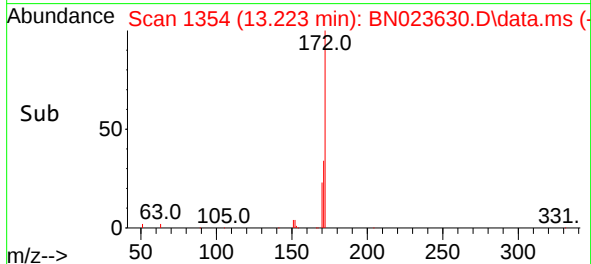
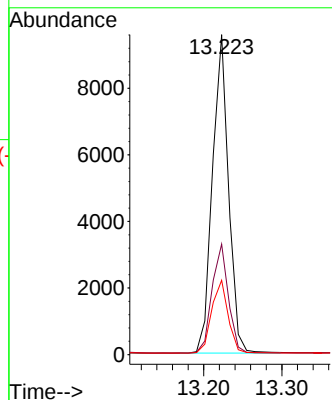
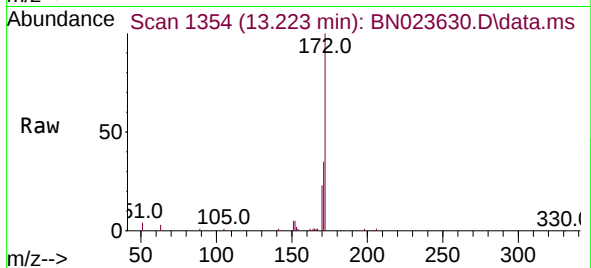




#15
2-Fluorobiphenyl
Concen: 0.473 ng
RT: 13.223 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

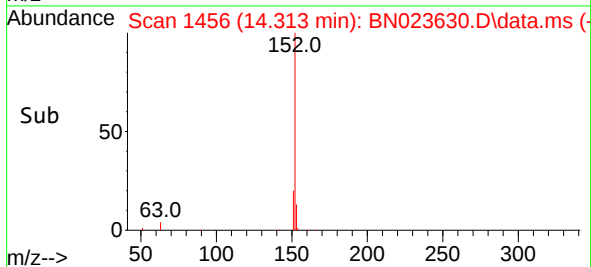
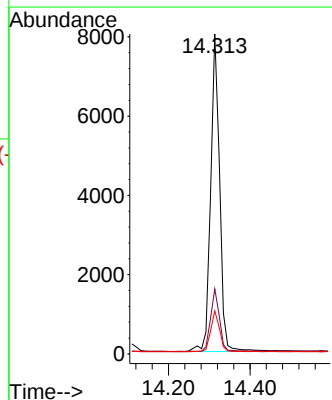
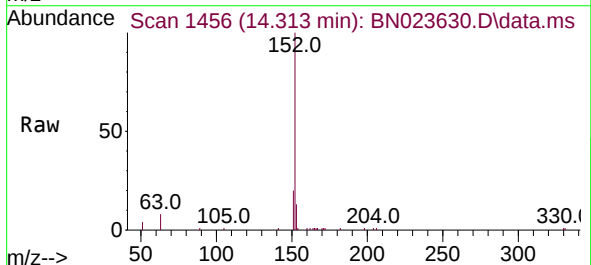
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

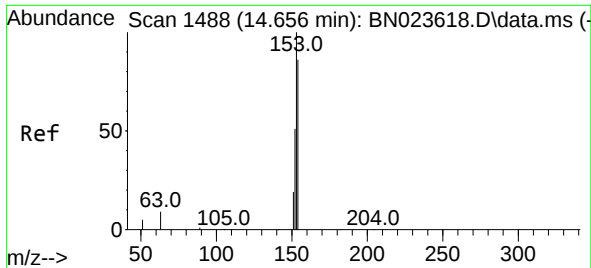
Tgt Ion:172 Resp: 13721
Ion Ratio Lower Upper
172 100
171 34.5 28.0 42.0
170 23.2 19.0 28.4



#16
Acenaphthylene
Concen: 0.422 ng
RT: 14.313 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:152 Resp: 12235
Ion Ratio Lower Upper
152 100
151 19.3 15.6 23.4
153 12.8 10.5 15.7

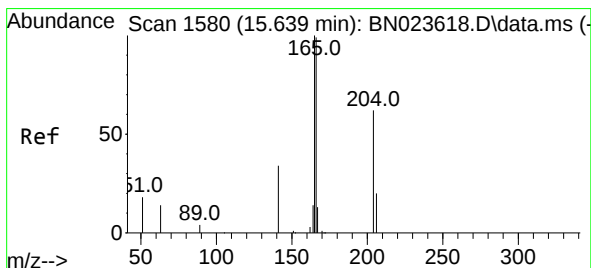
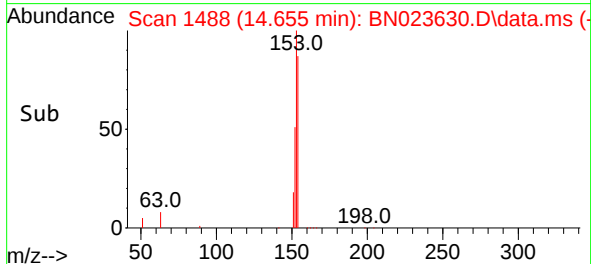
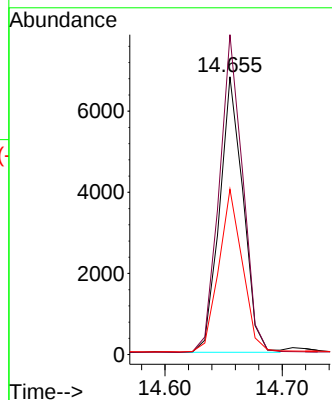
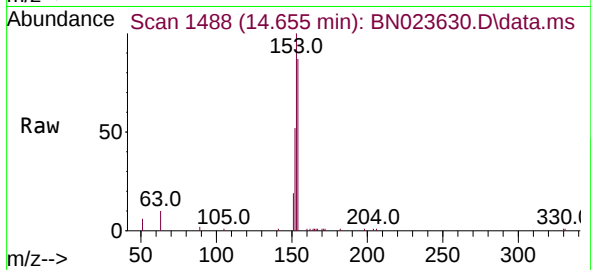




#17
Acenaphthene
Concen: 0.447 ng
RT: 14.655 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

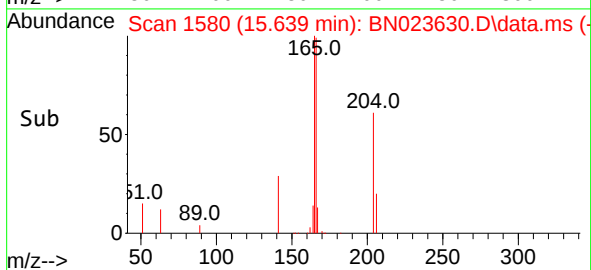
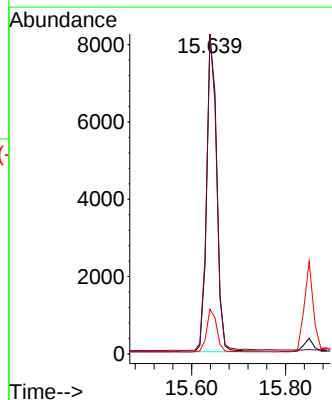
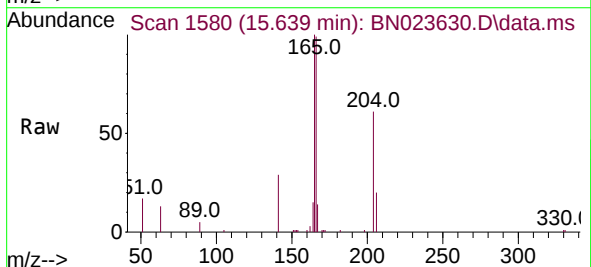
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

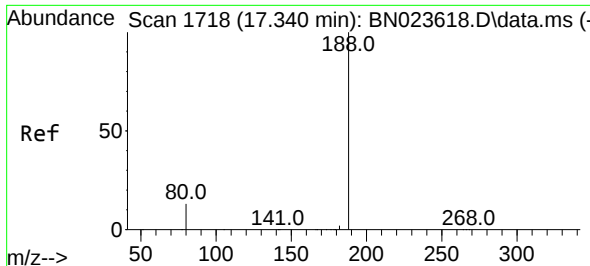
Tgt Ion:154 Resp: 9502
Ion Ratio Lower Upper
154 100
153 115.3 92.4 138.6
152 59.7 48.2 72.2



#18
Fluorene
Concen: 0.451 ng
RT: 15.639 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:166 Resp: 12880
Ion Ratio Lower Upper
166 100
165 99.1 80.4 120.6
167 13.5 10.6 16.0

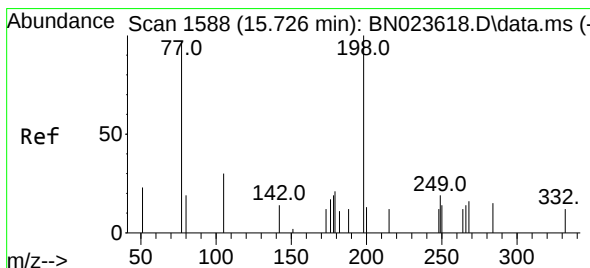
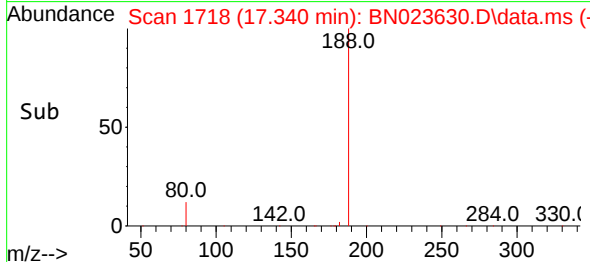
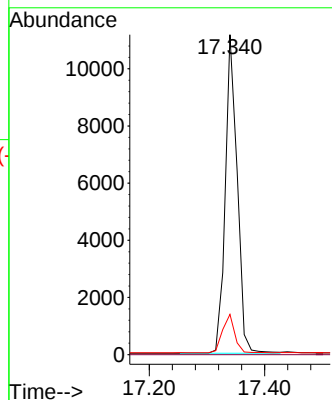
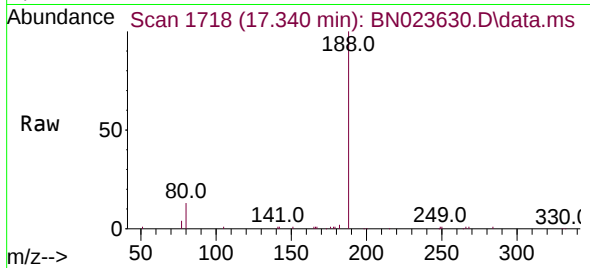




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.340 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

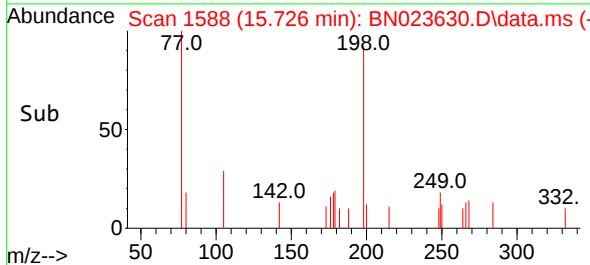
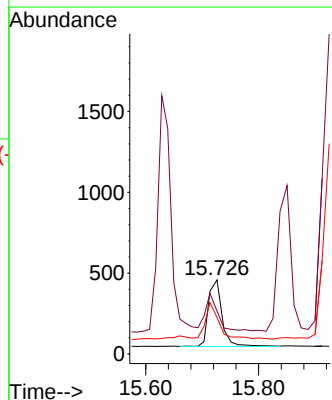
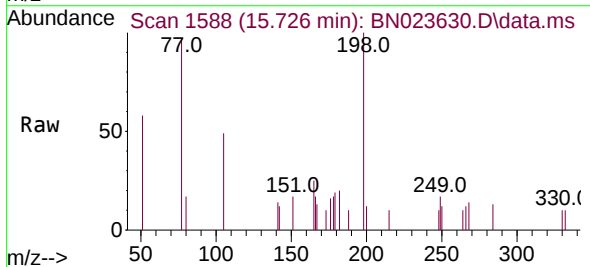
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

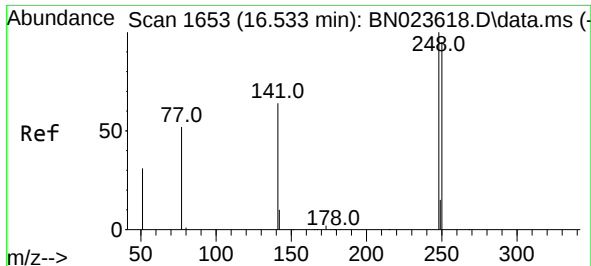
Tgt Ion:188 Resp: 15962
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 11.0 16.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.392 ng
RT: 15.726 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:198 Resp: 681
Ion Ratio Lower Upper
198 100
51 57.9 44.9 67.3
105 49.3 37.0 55.4

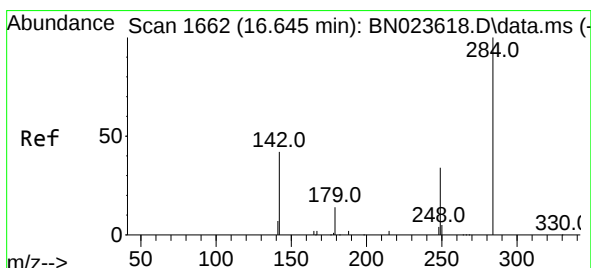
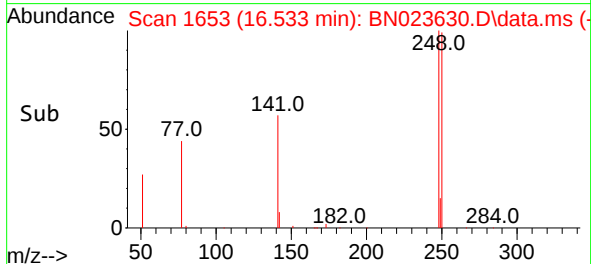
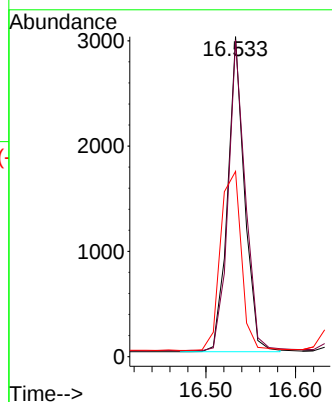
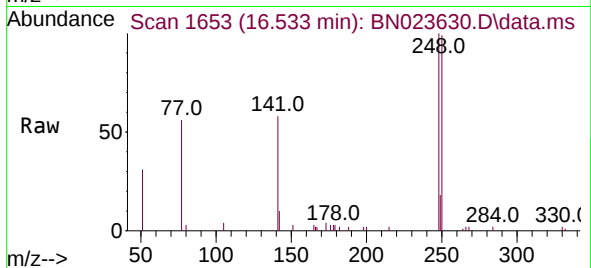




#21
4-Bromophenyl-phenylether
Concen: 0.430 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

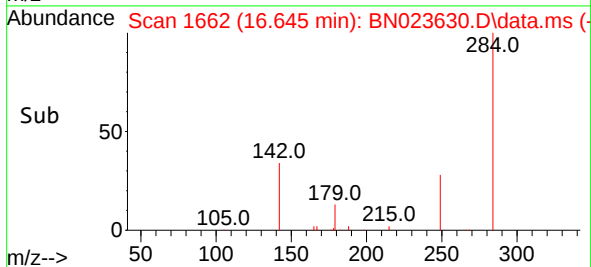
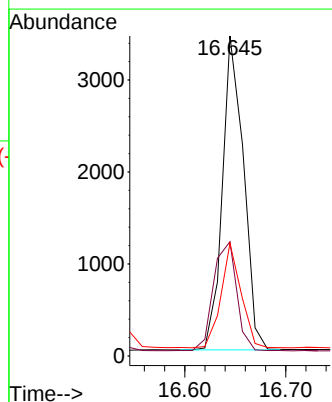
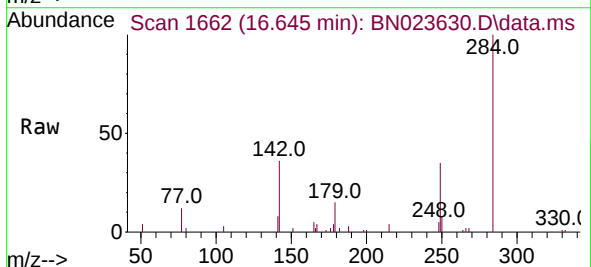
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

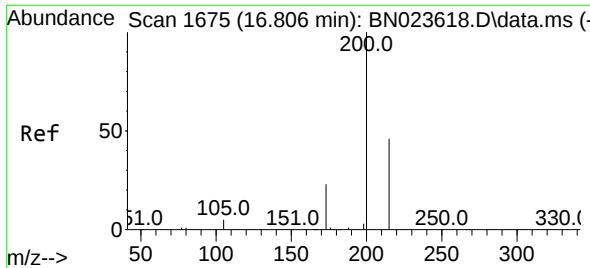
Tgt Ion:248 Resp: 3916
Ion Ratio Lower Upper
248 100
250 98.8 76.6 114.8
141 57.9 52.3 78.5



#22
Hexachlorobenzene
Concen: 0.437 ng
RT: 16.645 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:284 Resp: 4966
Ion Ratio Lower Upper
284 100
142 38.0 31.4 47.2
249 31.2 24.9 37.3

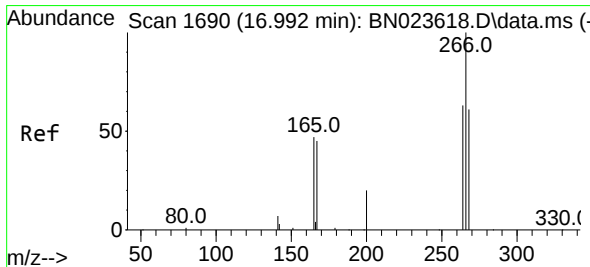
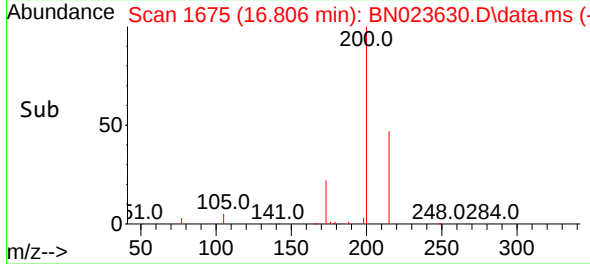
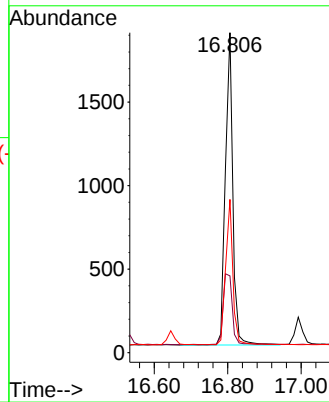
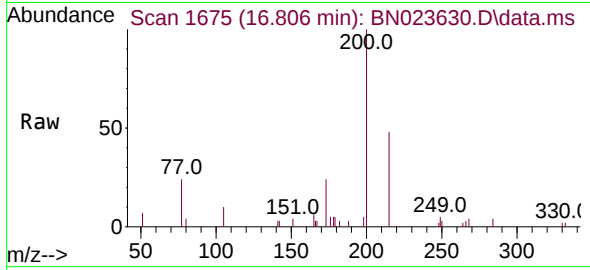




#23
Atrazine
Concen: 0.422 ng
RT: 16.806 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

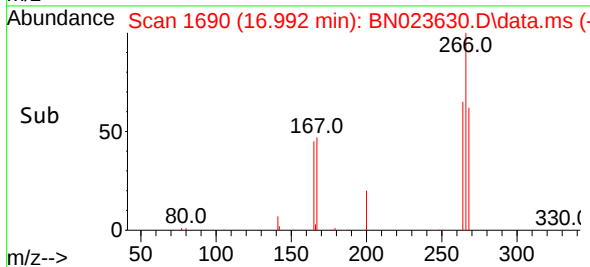
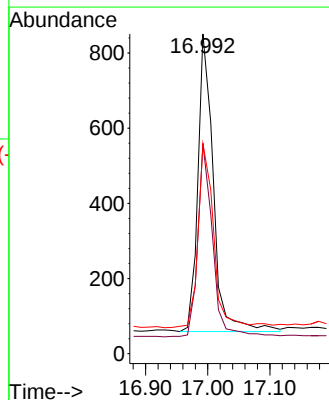
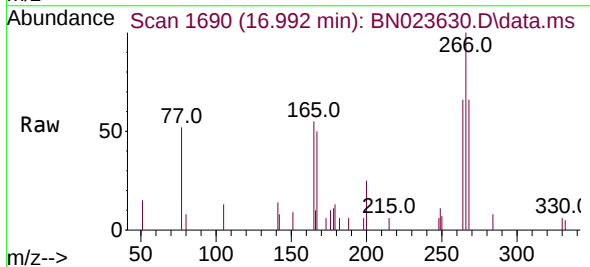
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

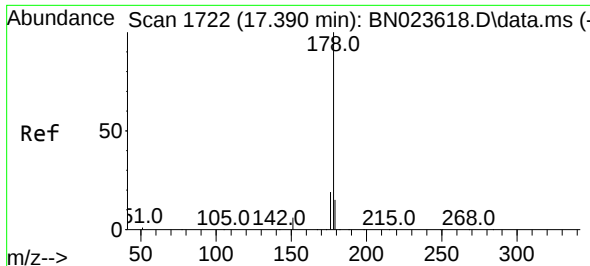
Tgt Ion:200 Resp: 2652
Ion Ratio Lower Upper
200 100
173 24.0 20.4 30.6
215 47.9 38.1 57.1



#24
Pentachlorophenol
Concen: 0.347 ng
RT: 16.992 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:266 Resp: 1365
Ion Ratio Lower Upper
266 100
264 62.1 49.7 74.5
268 62.9 49.3 73.9

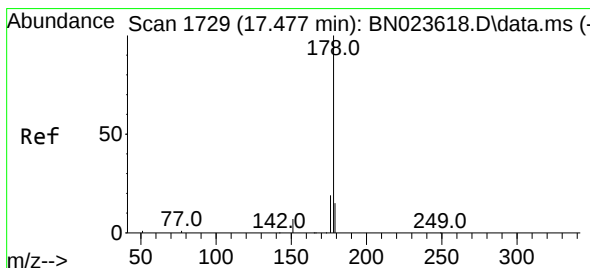
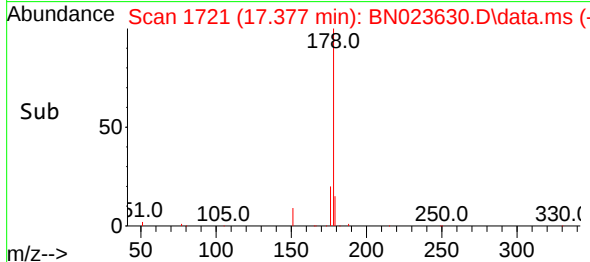
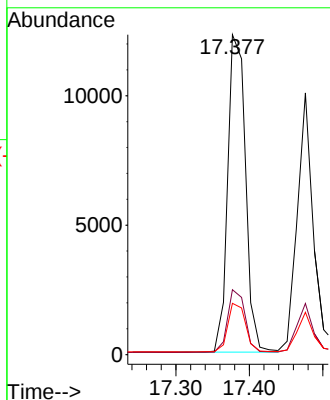
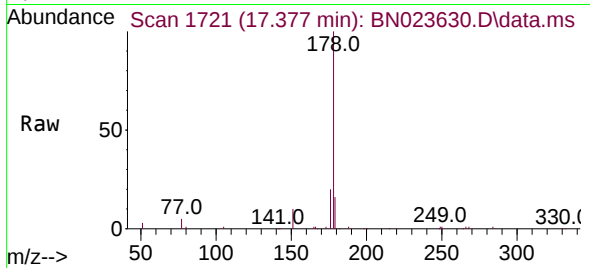




#25
 Phenanthrene
 Concen: 0.444 ng
 RT: 17.377 min Scan# 1721
 Delta R.T. -0.013 min
 Lab File: BN023630.D
 Acq: 12 Jan 2023 03:31

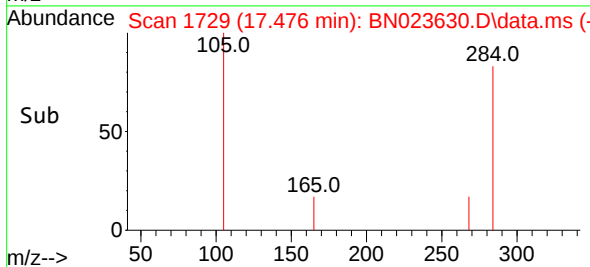
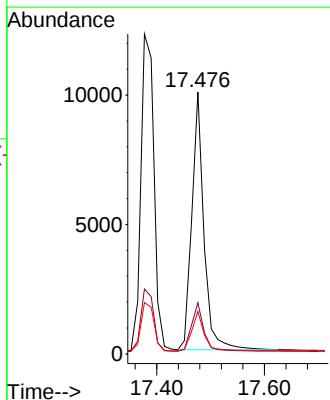
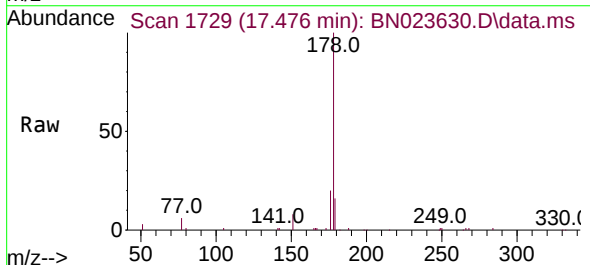
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

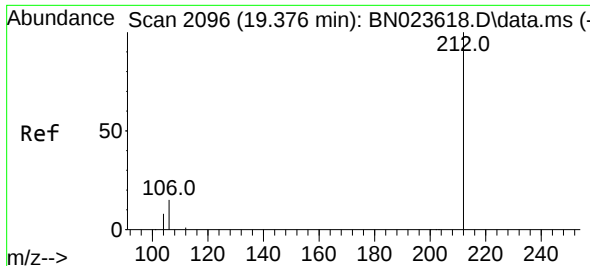
Tgt Ion:178 Resp: 20752
 Ion Ratio Lower Upper
 178 100
 176 19.5 15.9 23.9
 179 15.3 12.5 18.7



#26
 Anthracene
 Concen: 0.413 ng
 RT: 17.476 min Scan# 1729
 Delta R.T. -0.000 min
 Lab File: BN023630.D
 Acq: 12 Jan 2023 03:31

Tgt Ion:178 Resp: 15462
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.1 22.7
 179 15.4 12.2 18.2

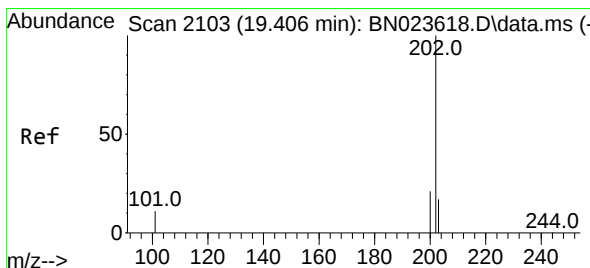
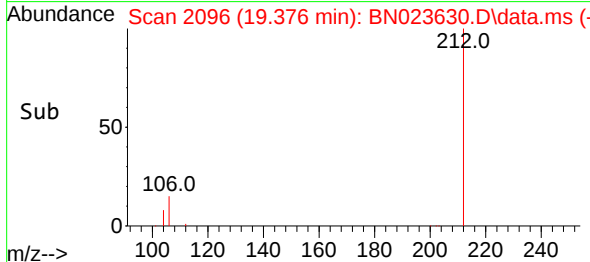
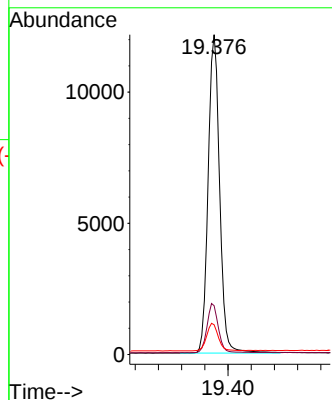
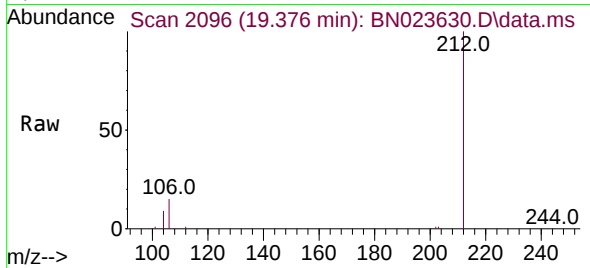




#27
Fluoranthene-d10
Concen: 0.426 ng
RT: 19.376 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

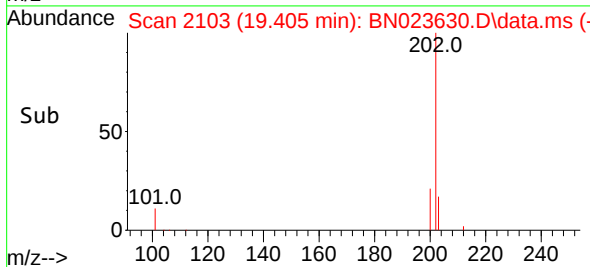
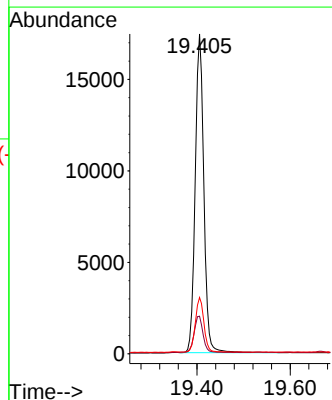
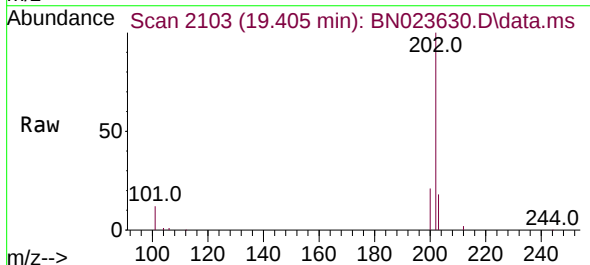
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

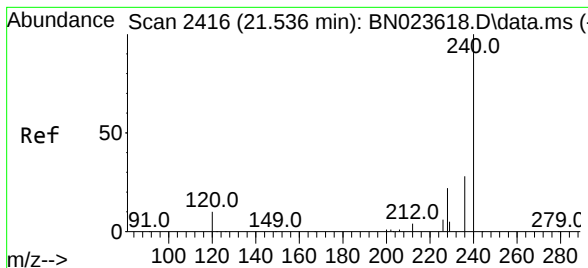
Tgt Ion:212 Resp: 16664
Ion Ratio Lower Upper
212 100
106 15.1 12.2 18.4
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.423 ng
RT: 19.405 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:202 Resp: 22346
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.526 min Scan# 2415

Delta R.T. -0.009 min

Lab File: BN023630.D

Acq: 12 Jan 2023 03:31

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

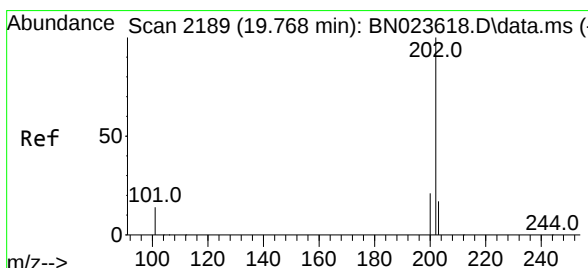
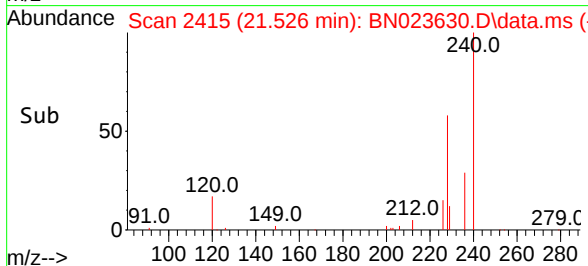
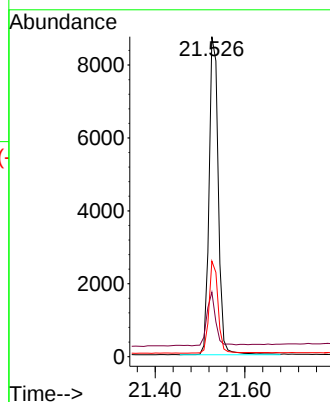
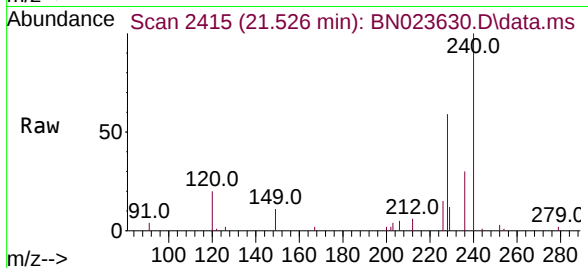
Tgt Ion:240 Resp: 12537

Ion Ratio Lower Upper

240 100

120 20.1 10.6 15.8#

236 29.8 23.0 34.6



#30

Pyrene

Concen: 0.465 ng

RT: 19.768 min Scan# 2189

Delta R.T. -0.000 min

Lab File: BN023630.D

Acq: 12 Jan 2023 03:31

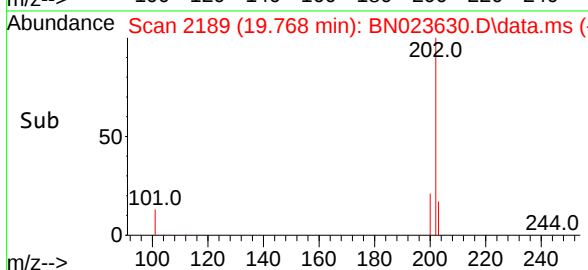
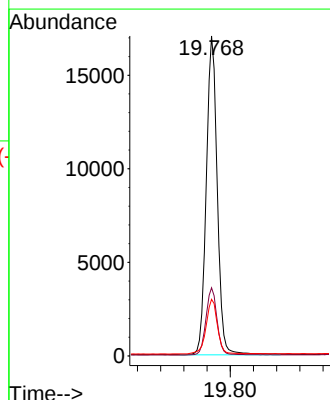
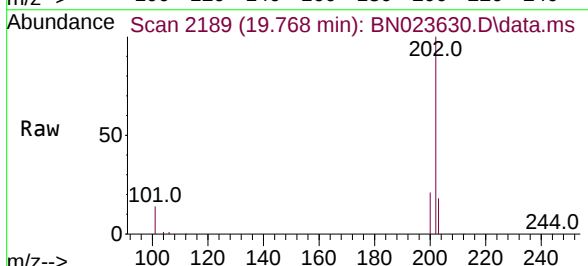
Tgt Ion:202 Resp: 22348

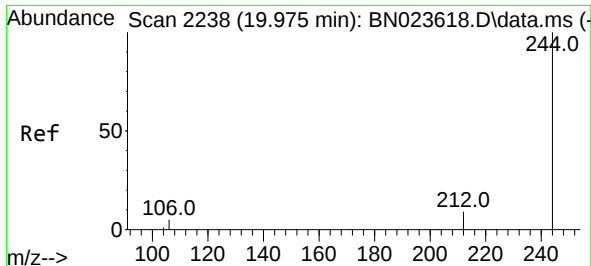
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 17.6 14.2 21.2

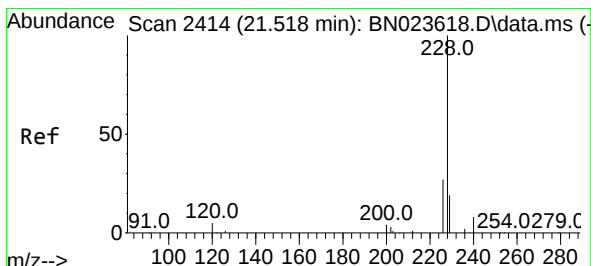
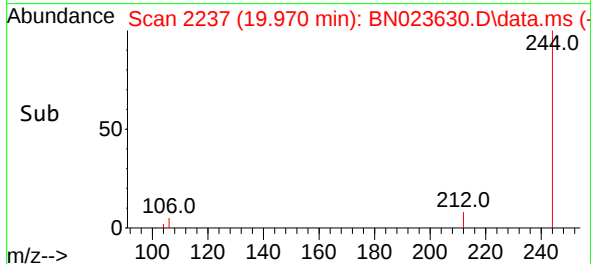
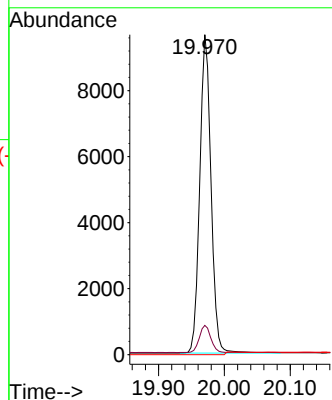
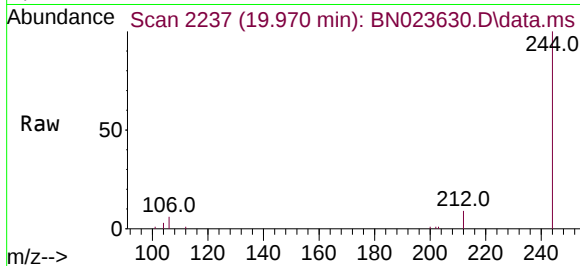




#31
Terphenyl-d14
Concen: 0.499 ng
RT: 19.970 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

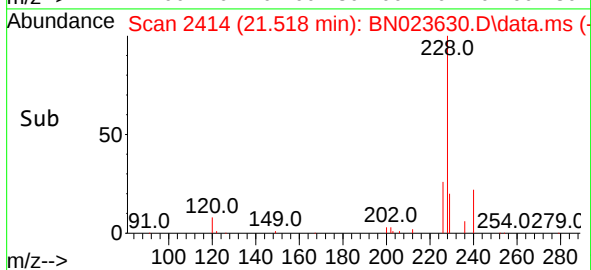
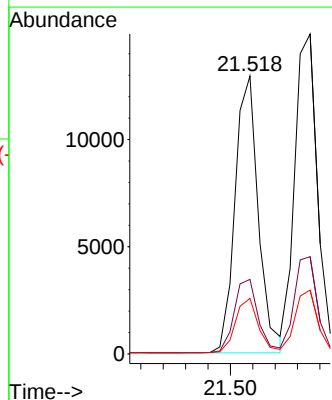
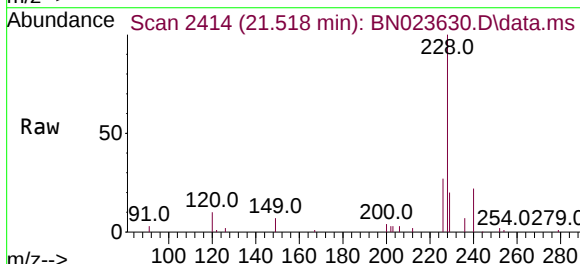
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

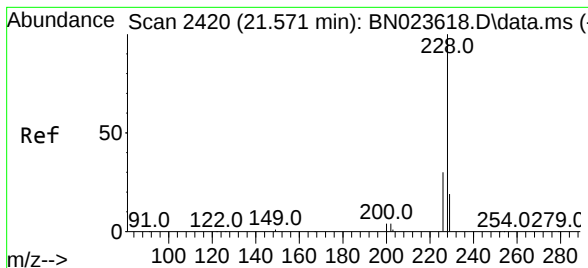
Tgt Ion:244 Resp: 15844
Ion Ratio Lower Upper
244 100
212 9.1 7.5 11.3
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.461 ng
RT: 21.518 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:228 Resp: 18666
Ion Ratio Lower Upper
228 100
226 26.8 22.2 33.2
229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.471 ng

RT: 21.571 min Scan# 2420

Delta R.T. -0.000 min

Lab File: BN023630.D

Acq: 12 Jan 2023 03:31

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

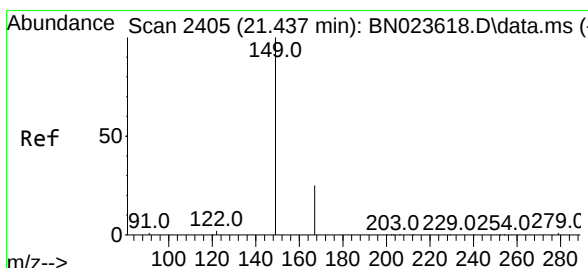
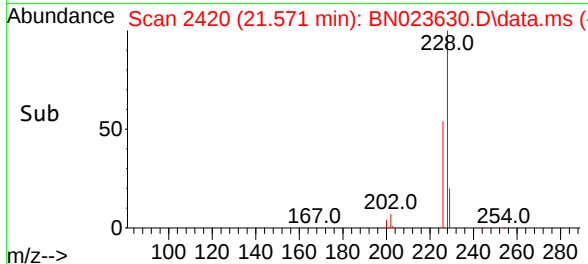
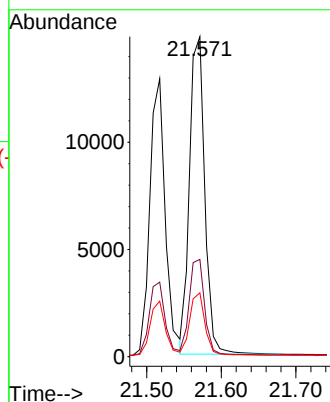
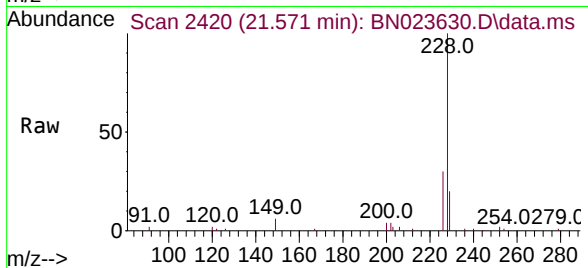
Tgt Ion:228 Resp: 21006

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.438 ng

RT: 21.437 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN023630.D

Acq: 12 Jan 2023 03:31

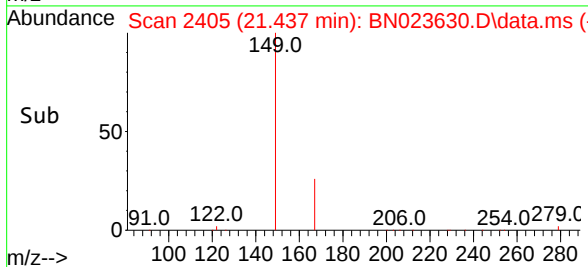
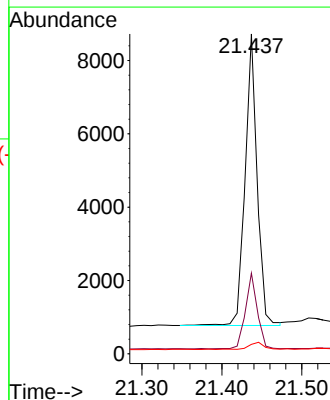
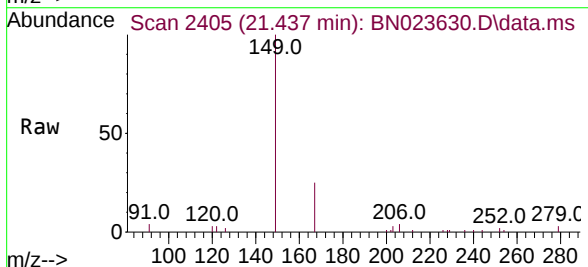
Tgt Ion:149 Resp: 8281

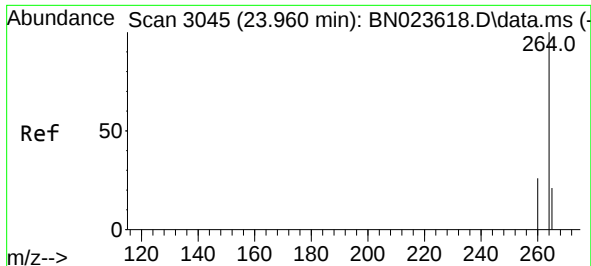
Ion Ratio Lower Upper

149 100

167 25.5 20.6 30.8

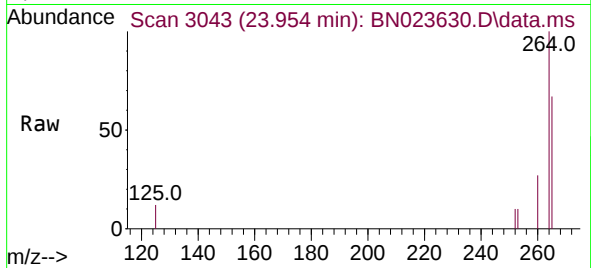
279 3.1 2.6 4.0





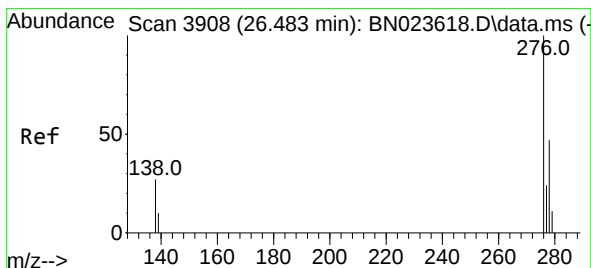
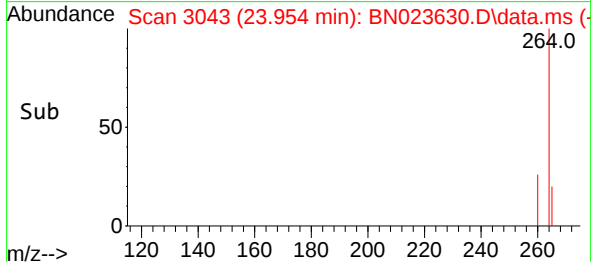
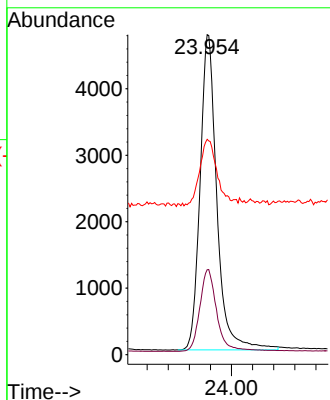
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.954 min Scan# 3043
Delta R.T. -0.006 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:264 Resp: 10462

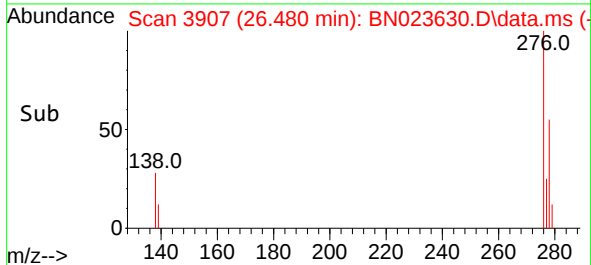
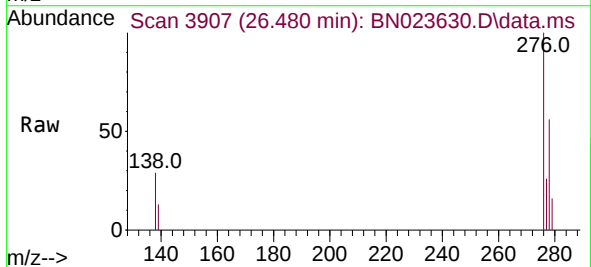
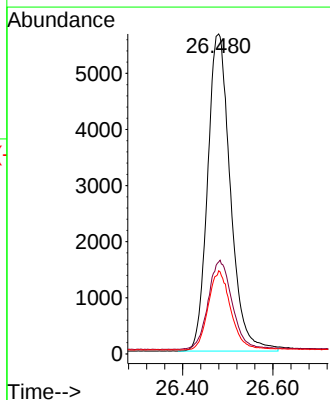
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.4	32.2
265	67.3	56.6	85.0

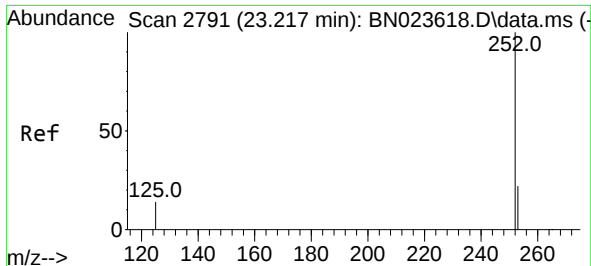


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.422 ng
RT: 26.480 min Scan# 3907
Delta R.T. -0.003 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:276 Resp: 19794

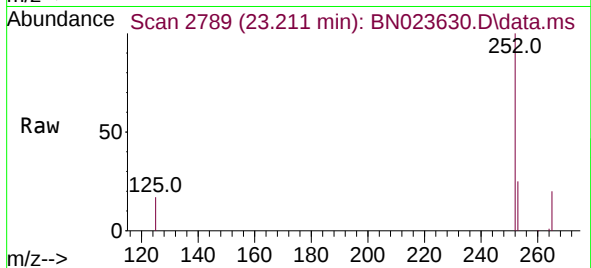
Ion	Ratio	Lower	Upper
276	100		
138	29.6	23.8	35.8
277	24.9	19.8	29.6



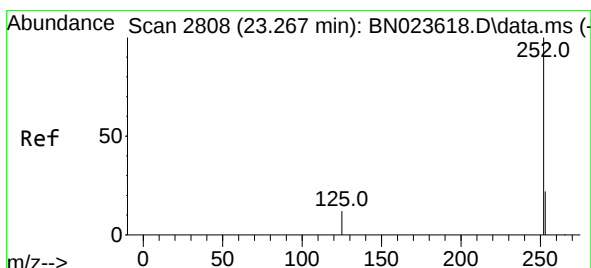
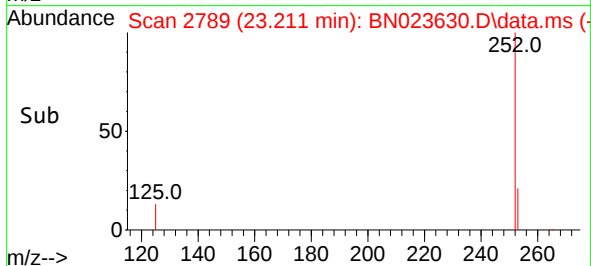
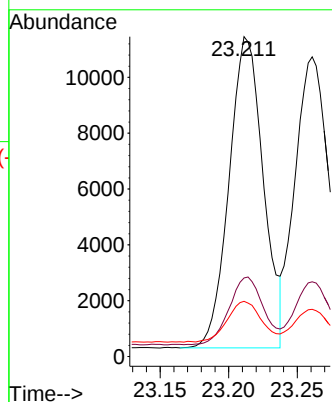


#37
Benzo(b)fluoranthene
Concen: 0.433 ng
RT: 23.211 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

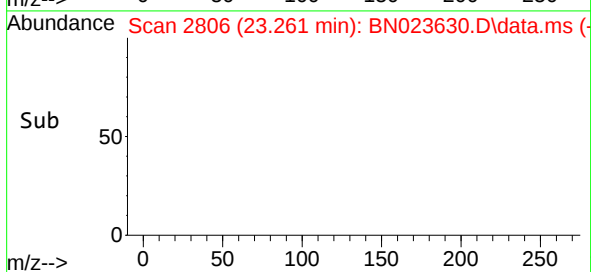
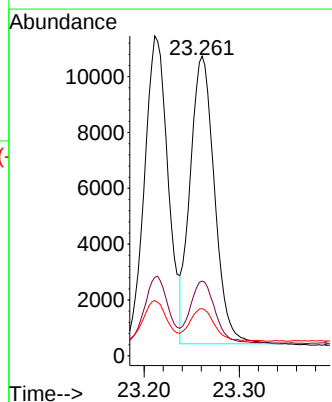
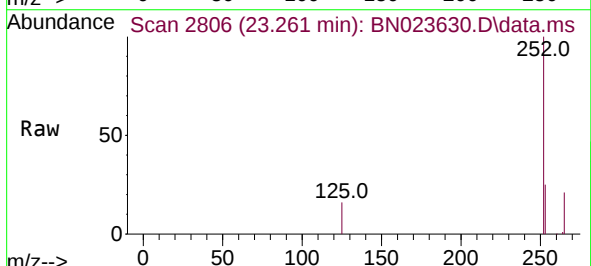


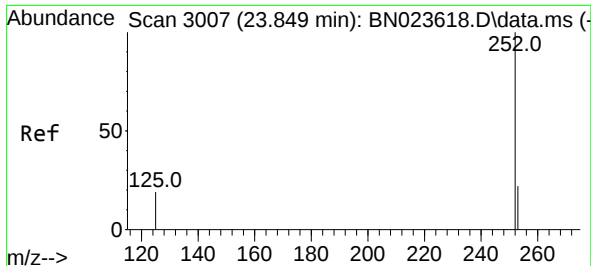
Tgt Ion:252 Resp: 19359
Ion Ratio Lower Upper
252 100
253 24.6 20.0 30.0
125 17.3 14.4 21.6



#38
Benzo(k)fluoranthene
Concen: 0.421 ng
RT: 23.261 min Scan# 2806
Delta R.T. -0.006 min
Lab File: BN023630.D
Acq: 12 Jan 2023 03:31

Tgt Ion:252 Resp: 18328
Ion Ratio Lower Upper
252 100
253 24.9 20.2 30.2
125 15.8 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.420 ng

RT: 23.846 min Scan# 3007

Delta R.T. -0.003 min

Lab File: BN023630.D

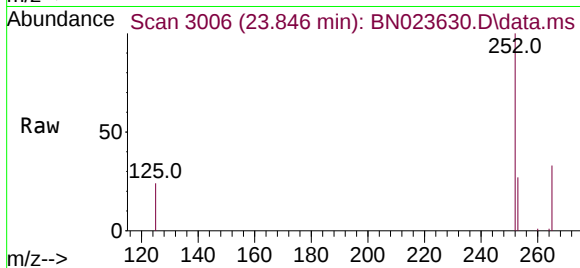
Acq: 12 Jan 2023 03:31

Instrument :

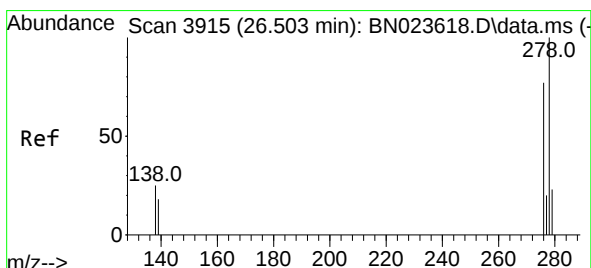
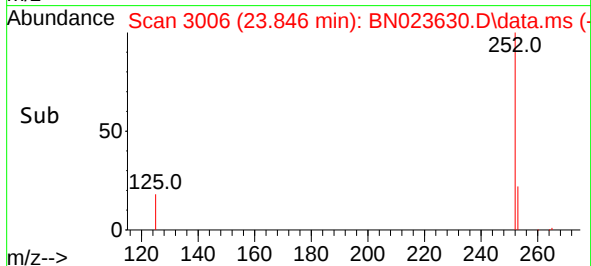
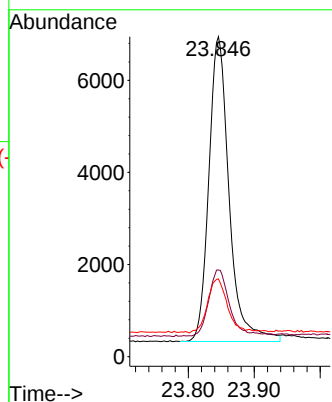
BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:	252	Resp:	14145
Ion Ratio	Lower	Upper	
252	100		
253	27.1	22.3	33.5
125	24.3	21.2	31.8



#40

Dibenzo(a,h)anthracene

Concen: 0.419 ng

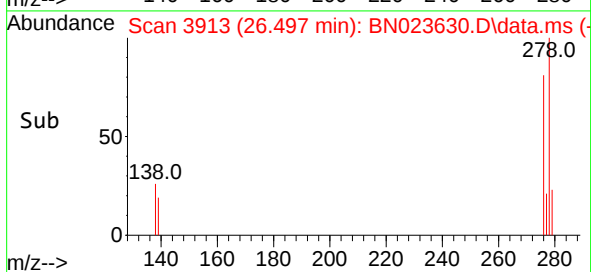
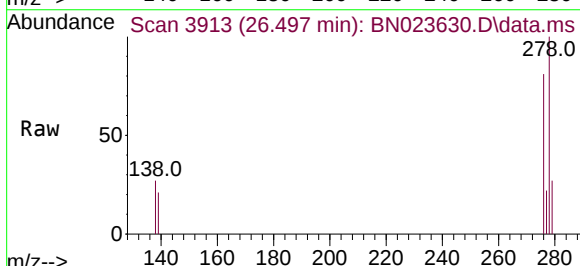
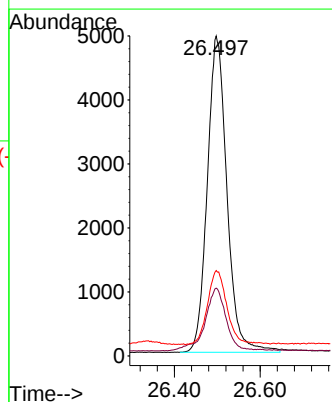
RT: 26.497 min Scan# 3913

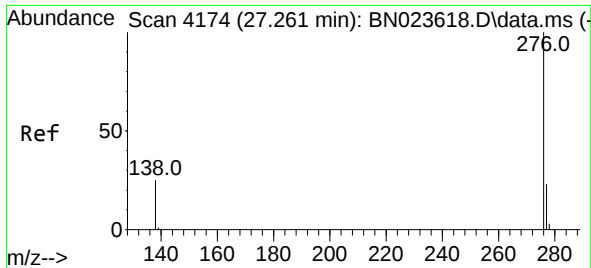
Delta R.T. -0.006 min

Lab File: BN023630.D

Acq: 12 Jan 2023 03:31

Tgt Ion:	278	Resp:	15745
Ion Ratio	Lower	Upper	
278	100		
139	21.2	16.8	25.2
279	26.7	21.5	32.3





#41

Benzo(g,h,i)perylene

Concen: 0.424 ng

RT: 27.257 min Scan# 41

Delta R.T. -0.003 min

Lab File: BN023630.D

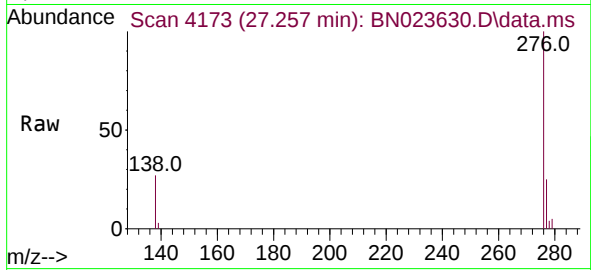
Acq: 12 Jan 2023 03:31

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 16275

Ion Ratio Lower Upper

276 100

277 25.1 19.6 29.4

138 27.0 21.5 32.3

