

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050623\
 Data File : BN025304.D
 Acq On : 06 May 2023 07:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 08 04:18:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 04:14:26 2023
 Response via : Initial Calibration

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

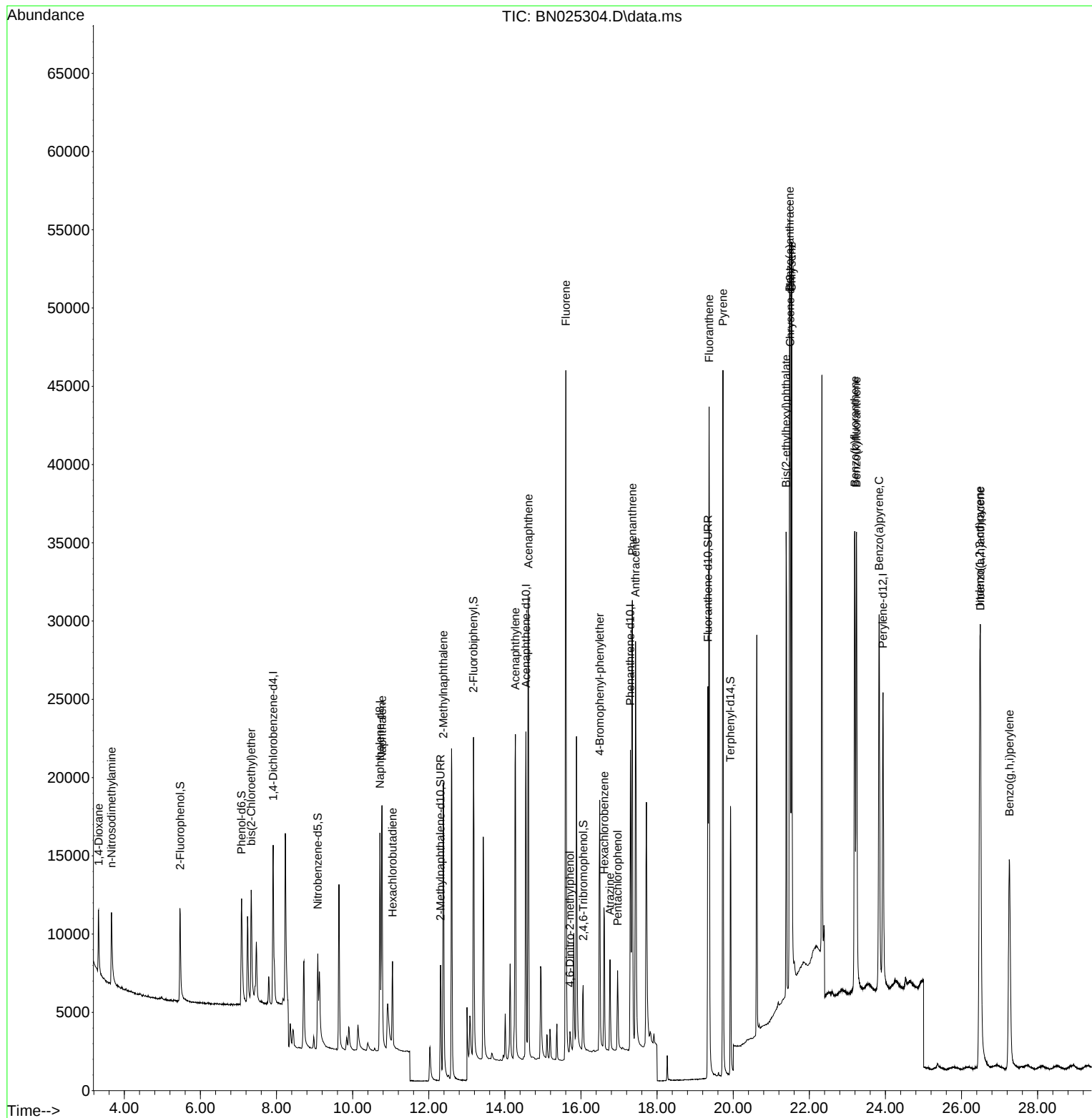
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	5825	0.400	ng	0.00
7) Naphthalene-d8	10.718	136	19221	0.400	ng	0.00
13) Acenaphthene-d10	14.555	164	12471	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	27819	0.400	ng	# 0.00
29) Chrysene-d12	21.500	240	25816	0.400	ng	0.00
35) Perylene-d12	23.936	264	26246	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.470	112	6180	0.436	ng	0.00
5) Phenol-d6	7.080	99	8246	0.463	ng	0.00
8) Nitrobenzene-d5	9.084	82	6628	0.419	ng	0.00
11) 2-Methylnaphthalene-d10	12.309	152	12467	0.475	ng	0.00
14) 2,4,6-Tribromophenol	16.057	330	2902	0.455	ng	0.00
15) 2-Fluorobiphenyl	13.176	172	19899	0.465	ng	0.00
27) Fluoranthene-d10	19.338	212	30050	0.437	ng	0.00
31) Terphenyl-d14	19.928	244	24768	0.476	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.325	88	2683	0.439	ng	100
3) n-Nitrosodimethylamine	3.664	42	4222	0.452	ng	# 97
6) bis(2-Chloroethyl)ether	7.333	93	6625	0.422	ng	98
9) Naphthalene	10.771	128	22967	0.466	ng	99
10) Hexachlorobutadiene	11.049	225	4440	0.476	ng	# 98
12) 2-Methylnaphthalene	12.385	142	16441	0.472	ng	99
16) Acenaphthylene	14.277	152	25626	0.459	ng	99
17) Acenaphthene	14.619	154	16151	0.465	ng	99
18) Fluorene	15.603	166	21702	0.456	ng	99
20) 4,6-Dinitro-2-methylph...	15.710	198	1029	0.450	ng	# 65
21) 4-Bromophenyl-phenylether	16.492	248	6959	0.448	ng	# 90
22) Hexachlorobenzene	16.616	284	8053	0.481	ng	99
23) Atrazine	16.765	200	5308	0.391	ng	# 94
24) Pentachlorophenol	16.963	266	2850	0.706	ng	91
25) Phenanthrene	17.348	178	34336	0.446	ng	99
26) Anthracene	17.435	178	31645	0.439	ng	100
28) Fluoranthene	19.367	202	41417	0.431	ng	99
30) Pyrene	19.730	202	43581	0.494	ng	100
32) Benzo(a)anthracene	21.482	228	40131	0.460	ng	99
33) Chrysene	21.535	228	42189	0.486	ng	99
34) Bis(2-ethylhexyl)phtha...	21.392	149	27894	0.407	ng	99
36) Indeno(1,2,3-cd)pyrene	26.480	276	38578	0.367	ng	99
37) Benzo(b)fluoranthene	23.194	252	40276	0.484	ng	98
38) Benzo(k)fluoranthene	23.240	252	41029	0.471	ng	99
39) Benzo(a)pyrene	23.834	252	39203	0.460	ng	98
40) Dibenzo(a,h)anthracene	26.497	278	31044	0.374	ng	99
41) Benzo(g,h,i)perylene	27.257	276	31770	0.348	ng	100

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

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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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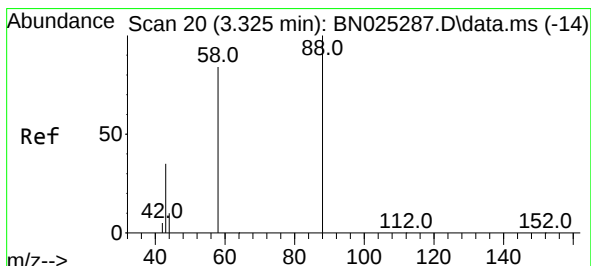
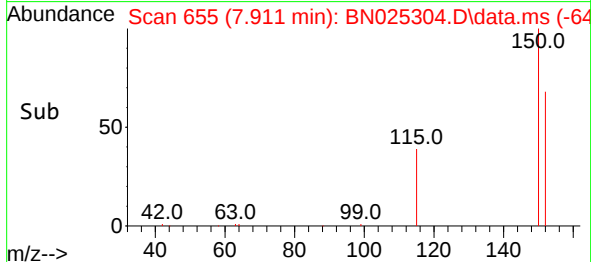
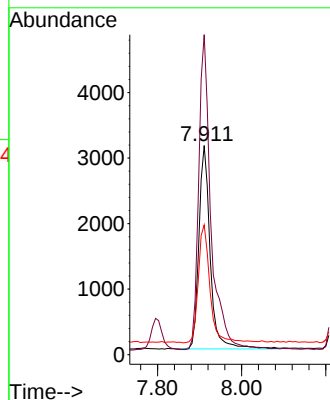
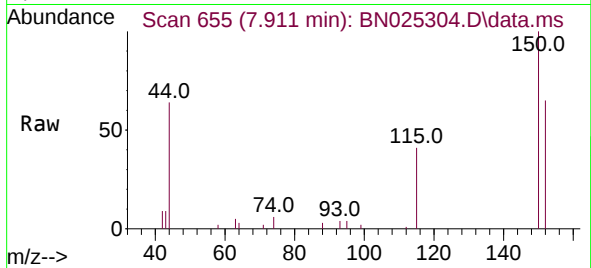




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.911 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

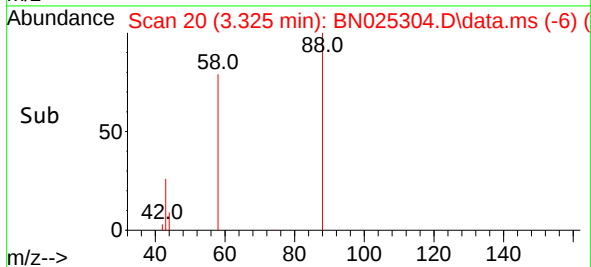
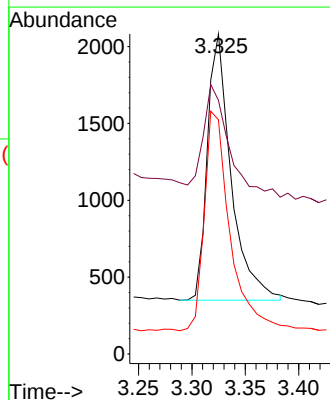
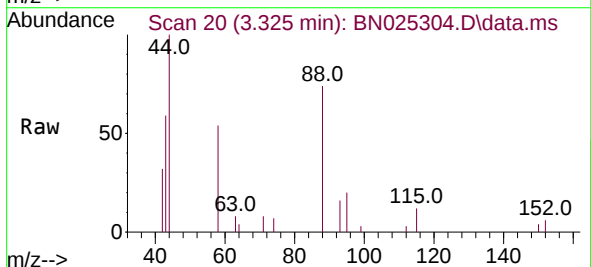
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 5825
 Ion Ratio Lower Upper
 152 100
 150 153.1 123.8 185.8
 115 62.0 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.439 ng
 RT: 3.325 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

Tgt Ion: 88 Resp: 2683
 Ion Ratio Lower Upper
 88 100
 43 46.5 37.2 55.8
 58 88.8 71.5 107.3

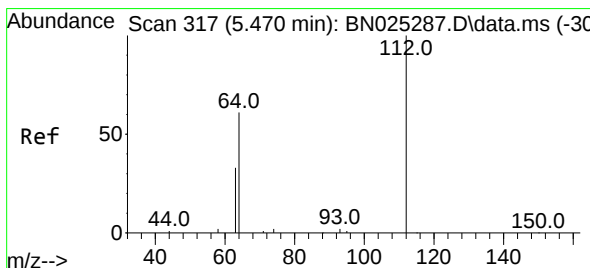
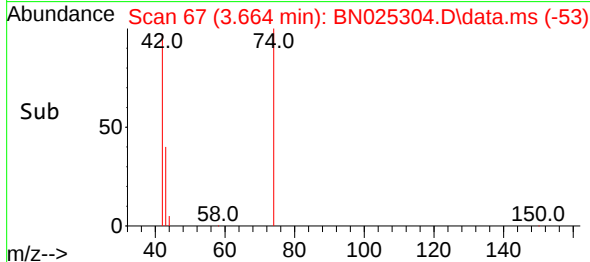
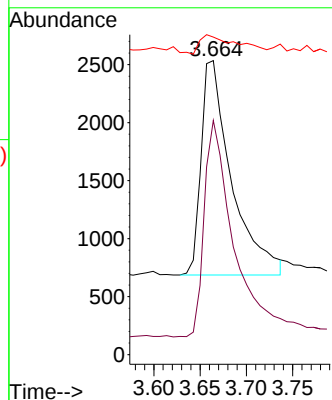
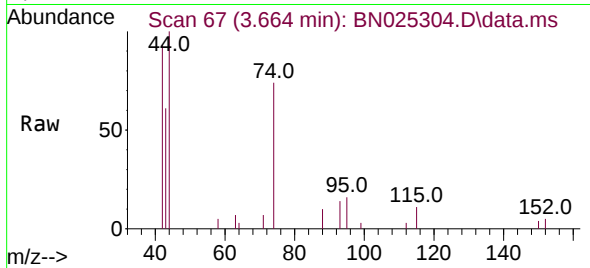




#3
n-Nitrosodimethylamine
Concen: 0.452 ng
RT: 3.664 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

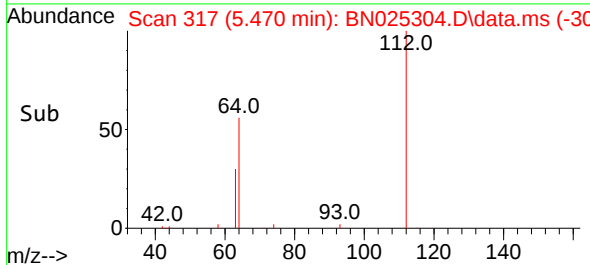
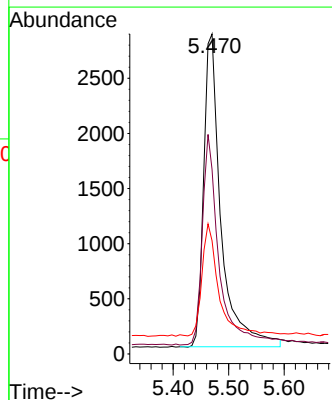
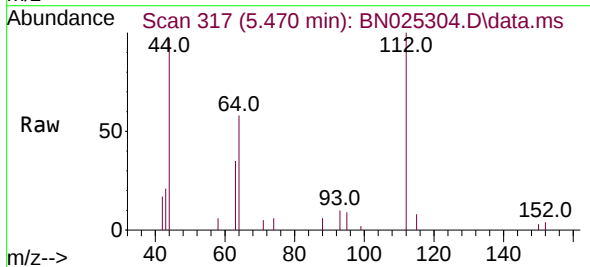
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 4222
Ion Ratio Lower Upper
42 100
74 97.4 79.9 119.9
44 11.4 7.0 10.6#



#4
2-Fluorophenol
Concen: 0.436 ng
RT: 5.470 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion: 112 Resp: 6180
Ion Ratio Lower Upper
112 100
64 64.9 51.5 77.3
63 35.4 27.8 41.6

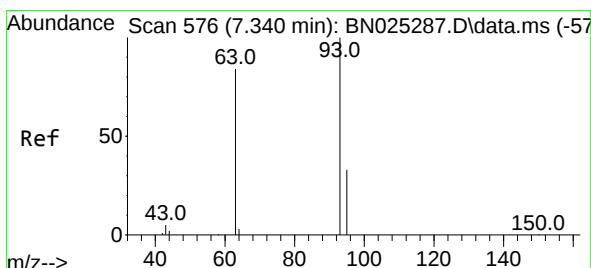
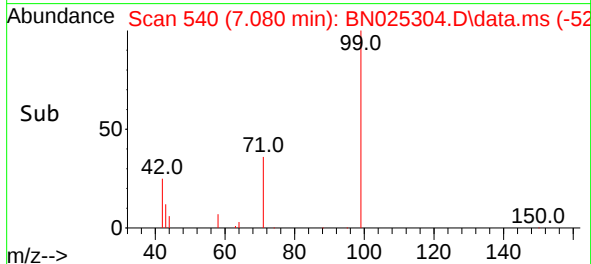
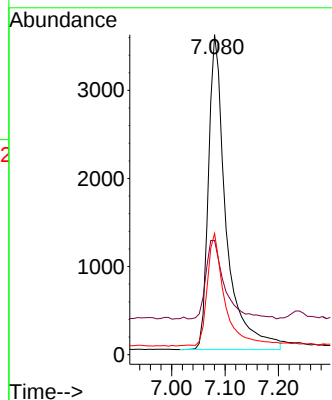
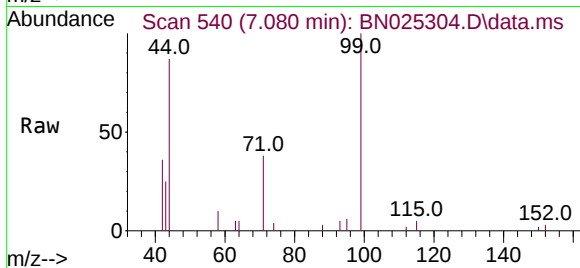




#5
Phenol-d6
Concen: 0.463 ng
RT: 7.080 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

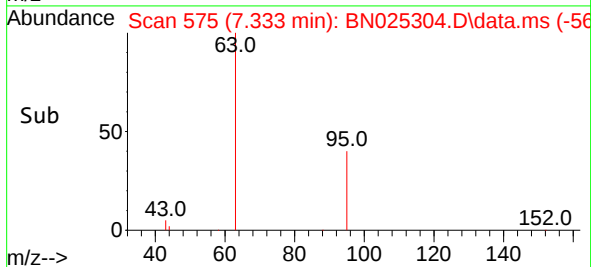
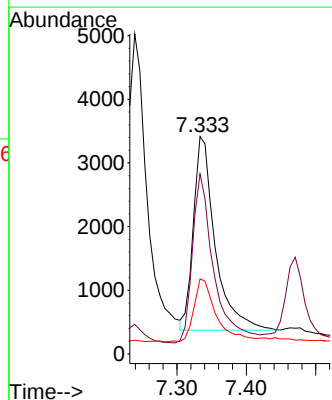
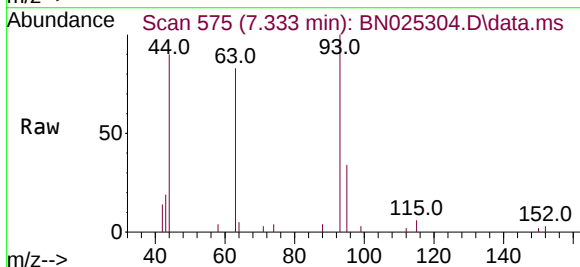
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 8246
Ion Ratio Lower Upper
99 100
42 26.3 22.0 33.0
71 35.5 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.422 ng
RT: 7.333 min Scan# 575
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion: 93 Resp: 6625
Ion Ratio Lower Upper
93 100
63 86.3 67.8 101.6
95 34.0 26.7 40.1

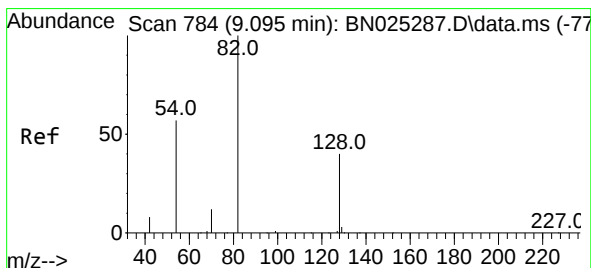
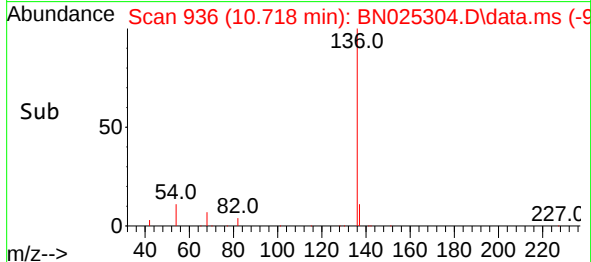
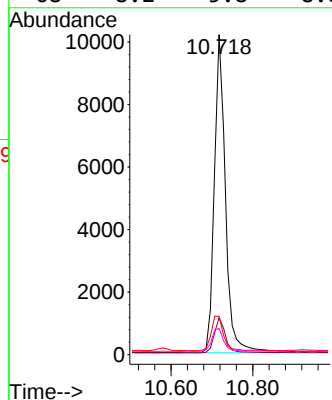
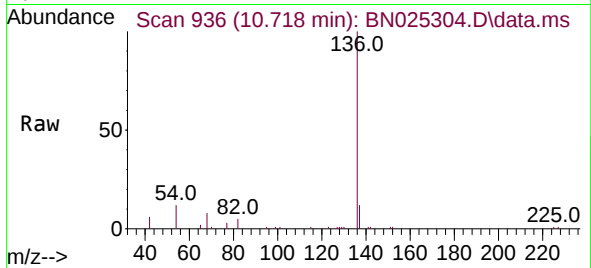




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.718 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

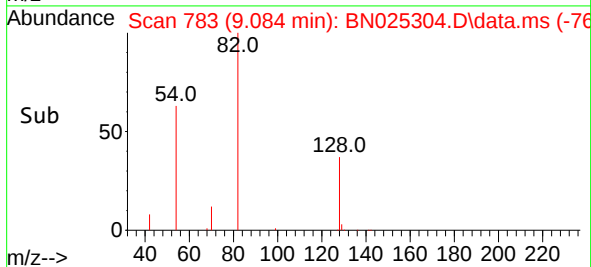
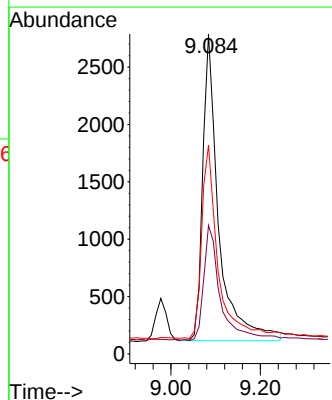
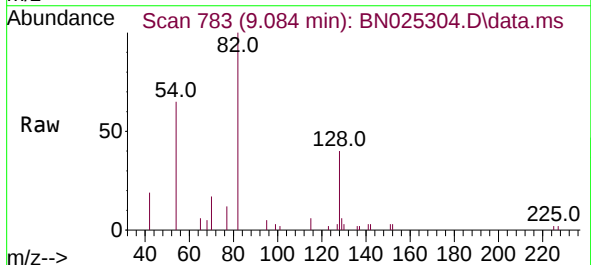
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

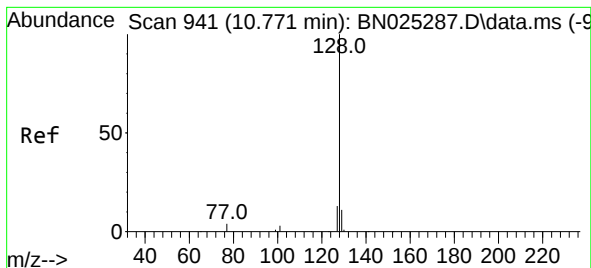
Tgt Ion:	136	Resp:	19221
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.4	14.2
54	12.0	8.5	12.7
68	8.2	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.419 ng
RT: 9.084 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:	82	Resp:	6628
Ion Ratio	Lower	Upper	
82	100		
128	40.2	35.3	52.9
54	65.3	48.7	73.1





#9

Naphthalene

Concen: 0.466 ng

RT: 10.771 min Scan# 941

Delta R.T. 0.000 min

Lab File: BN025304.D

Acq: 06 May 2023 07:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

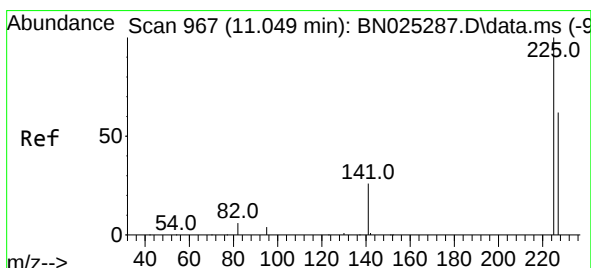
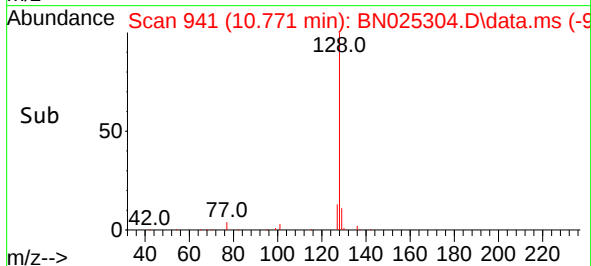
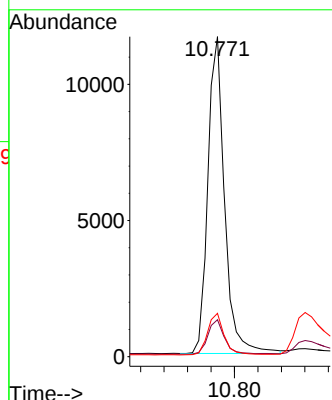
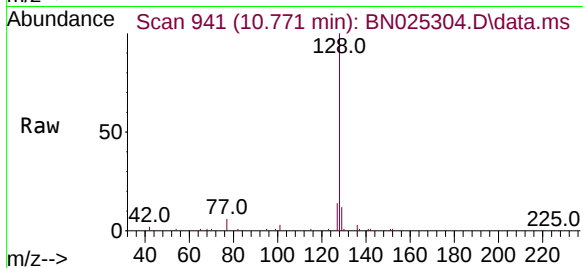
Tgt Ion:128 Resp: 22967

Ion Ratio Lower Upper

128 100

129 11.5 9.4 14.2

127 13.5 11.0 16.6



#10

Hexachlorobutadiene

Concen: 0.476 ng

RT: 11.049 min Scan# 967

Delta R.T. 0.000 min

Lab File: BN025304.D

Acq: 06 May 2023 07:36

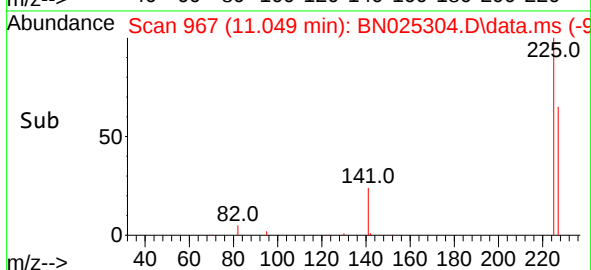
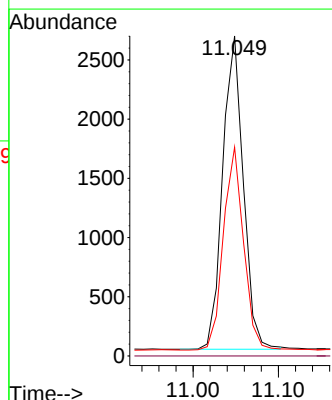
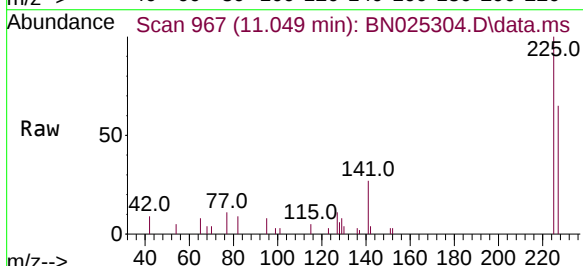
Tgt Ion:225 Resp: 4440

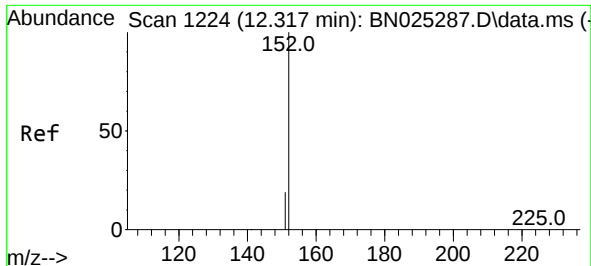
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 49.8 74.8

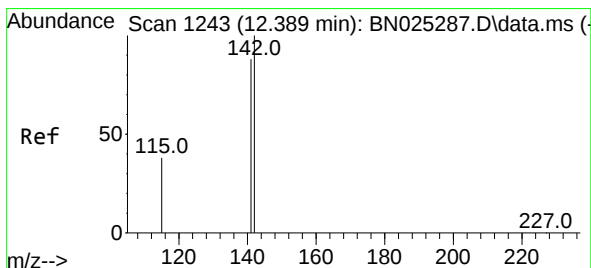
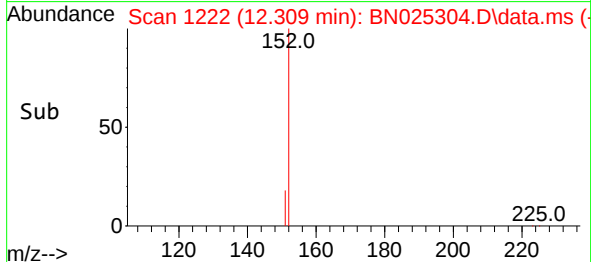
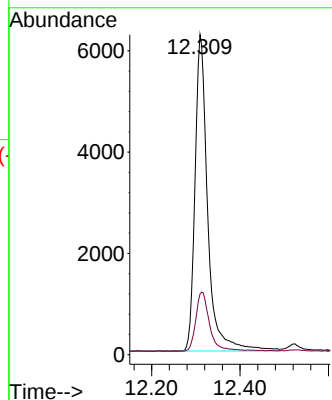
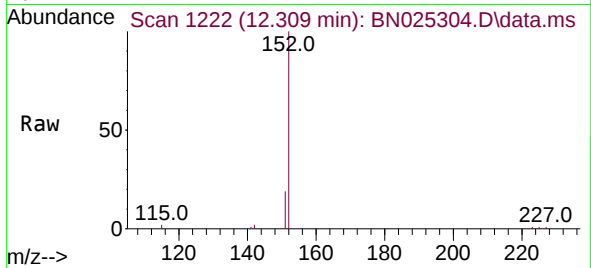




#11
2-Methylnaphthalene-d10
Concen: 0.475 ng
RT: 12.309 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

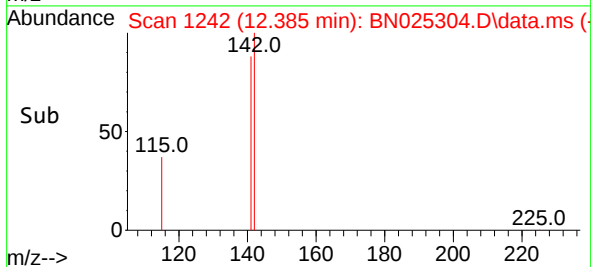
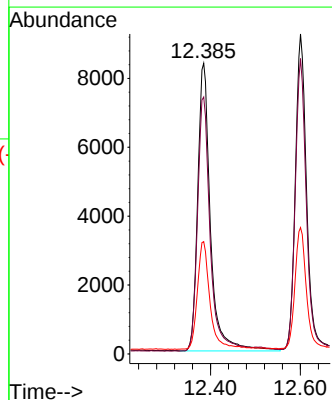
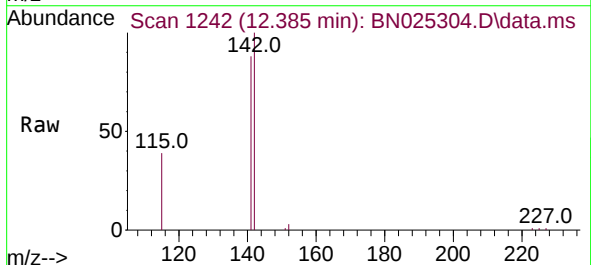
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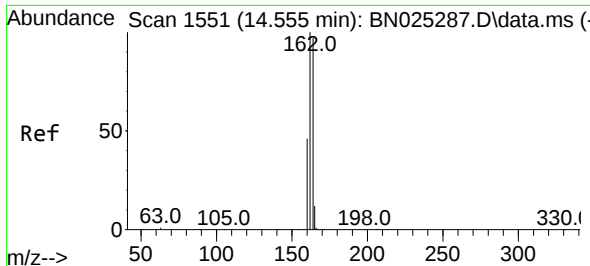
Tgt Ion:152 Resp: 12467
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.472 ng
RT: 12.385 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:142 Resp: 16441
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 38.7 31.6 47.4

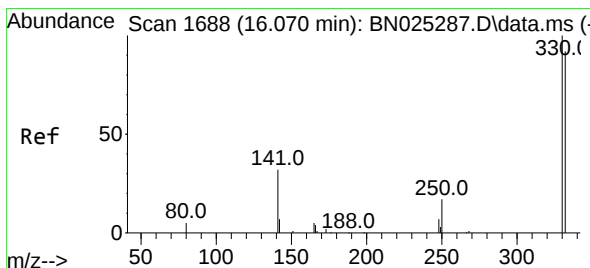
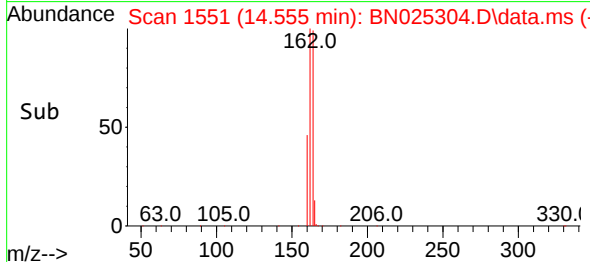
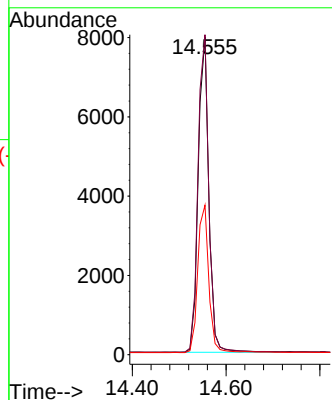
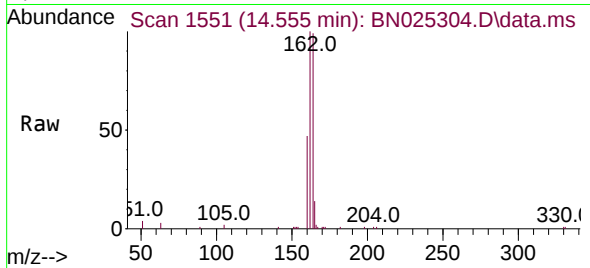




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.555 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

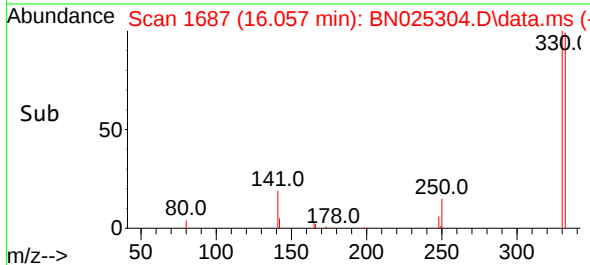
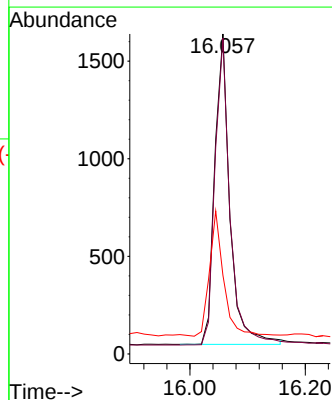
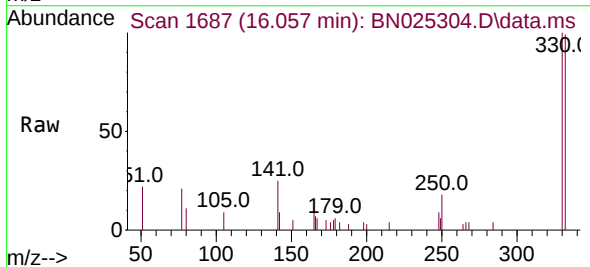
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

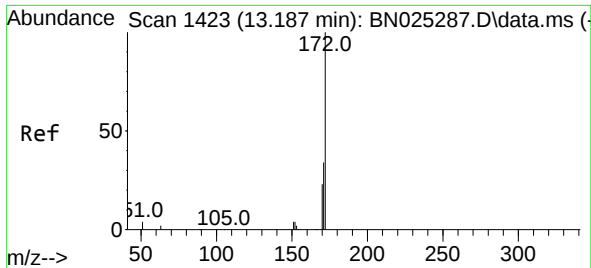
Tgt Ion:164 Resp: 12471
Ion Ratio Lower Upper
164 100
162 100.6 82.1 123.1
160 47.0 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.455 ng
RT: 16.057 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:330 Resp: 2902
Ion Ratio Lower Upper
330 100
332 98.6 77.4 116.0
141 38.0 28.9 43.3

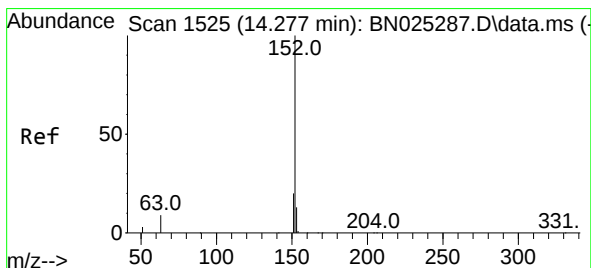
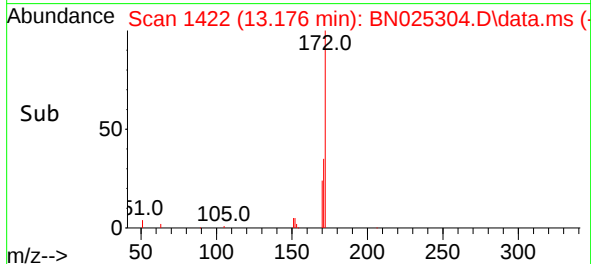
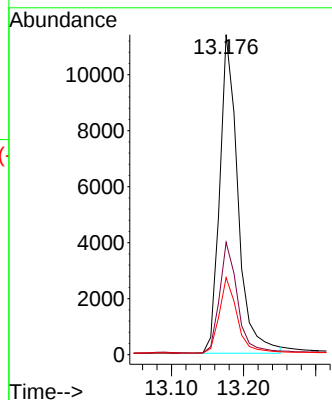
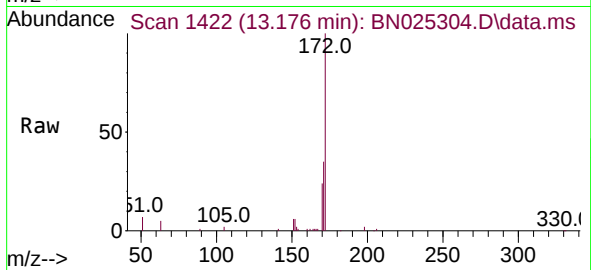




#15
2-Fluorobiphenyl
Concen: 0.465 ng
RT: 13.176 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

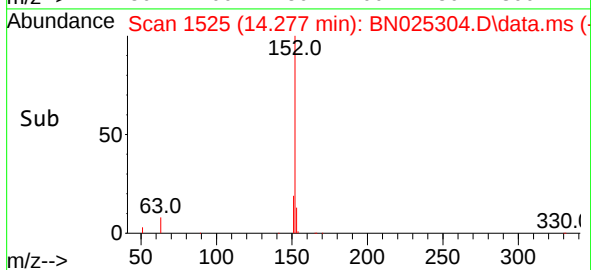
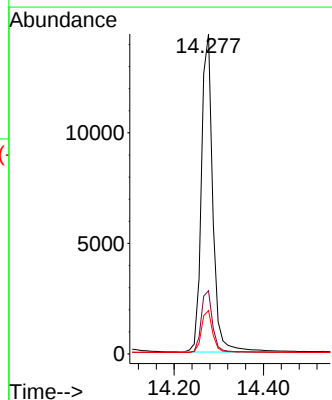
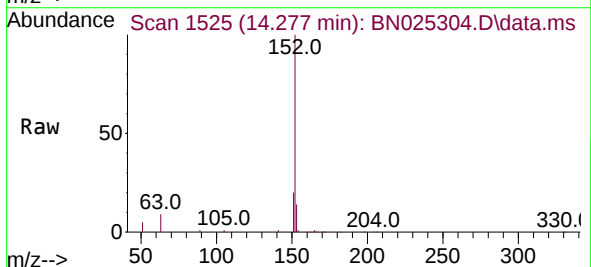
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

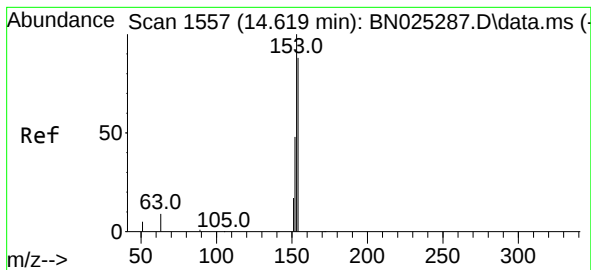
Tgt Ion:172 Resp: 19899
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 24.1 19.0 28.4



#16
Acenaphthylene
Concen: 0.459 ng
RT: 14.277 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:152 Resp: 25626
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 13.0 10.3 15.5





#17

Acenaphthene

Concen: 0.465 ng

RT: 14.619 min Scan# 1557

Delta R.T. 0.000 min

Lab File: BN025304.D

Acq: 06 May 2023 07:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

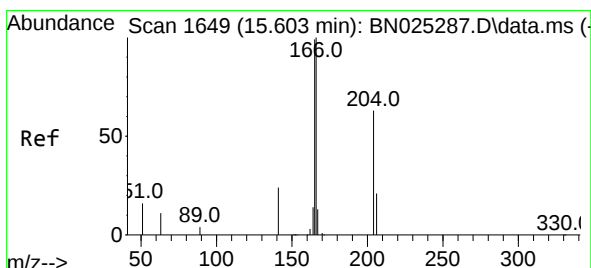
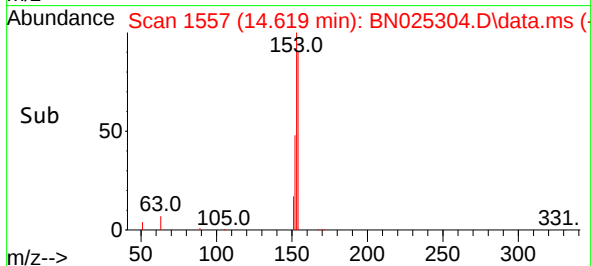
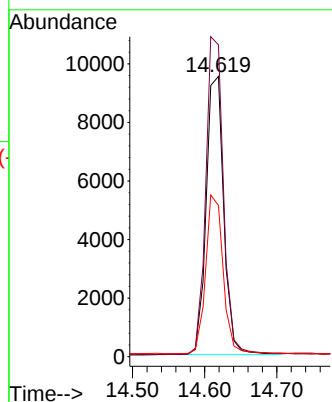
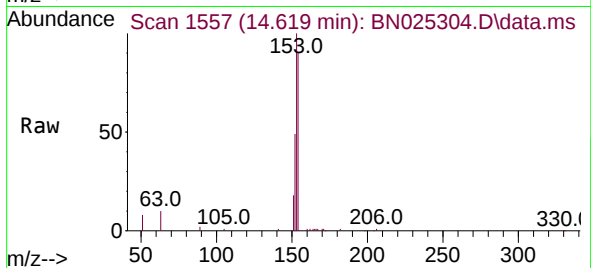
Tgt Ion:154 Resp: 16151

Ion Ratio Lower Upper

154 100

153 115.6 91.3 136.9

152 56.8 44.7 67.1



#18

Fluorene

Concen: 0.456 ng

RT: 15.603 min Scan# 1649

Delta R.T. 0.000 min

Lab File: BN025304.D

Acq: 06 May 2023 07:36

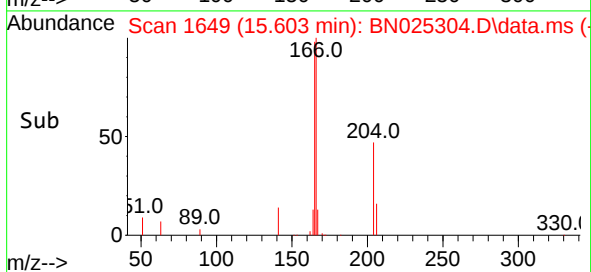
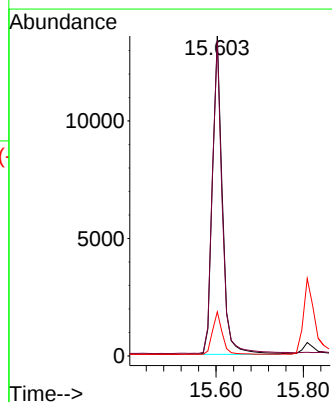
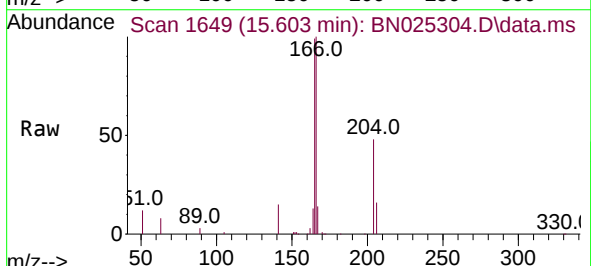
Tgt Ion:166 Resp: 21702

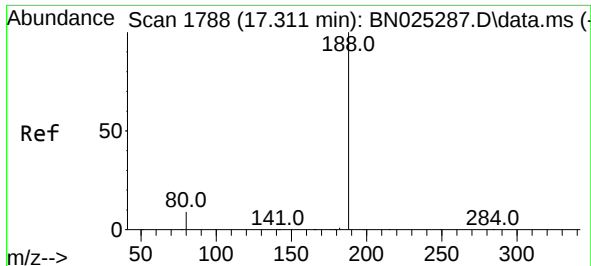
Ion Ratio Lower Upper

166 100

165 97.8 79.0 118.4

167 13.1 10.3 15.5

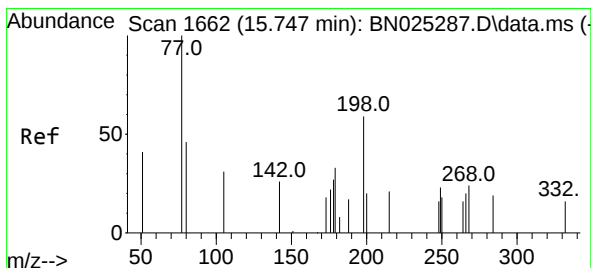
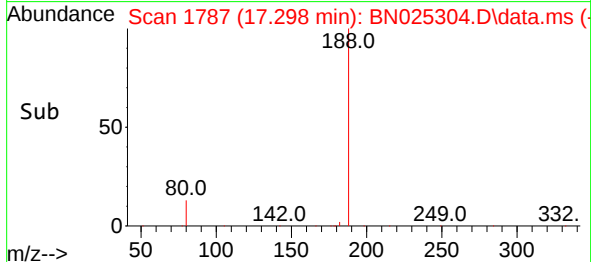
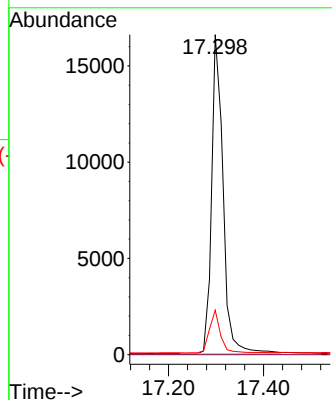
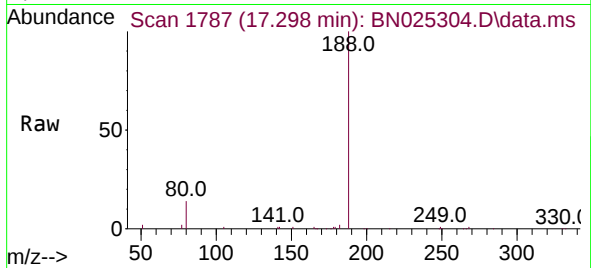




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.298 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

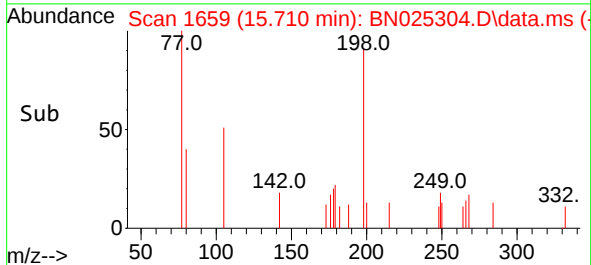
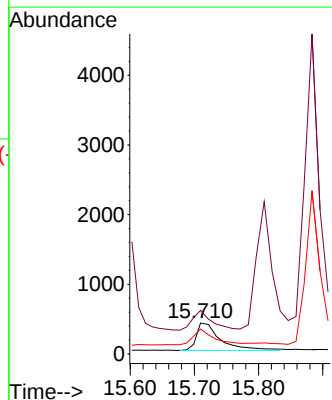
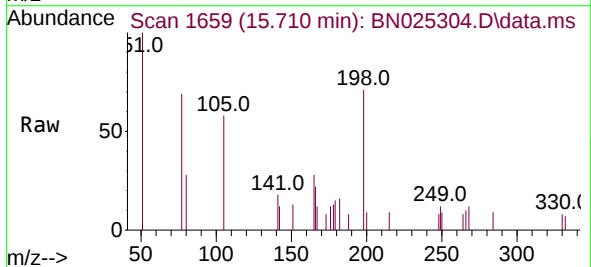
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

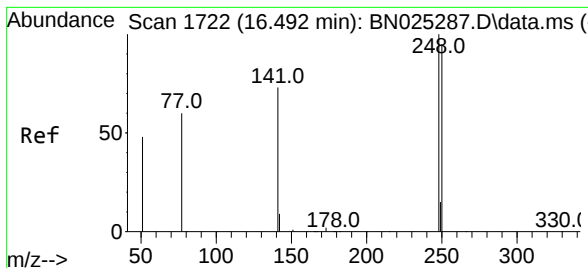
Tgt Ion:188 Resp: 27819
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.9 8.0 12.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.450 ng
RT: 15.710 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:198 Resp: 1029
Ion Ratio Lower Upper
198 100
51 140.5 162.1 243.1#
105 80.9 83.1 124.7#

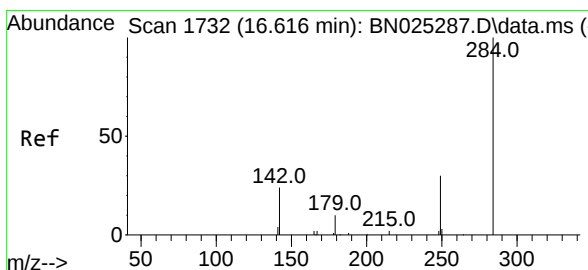
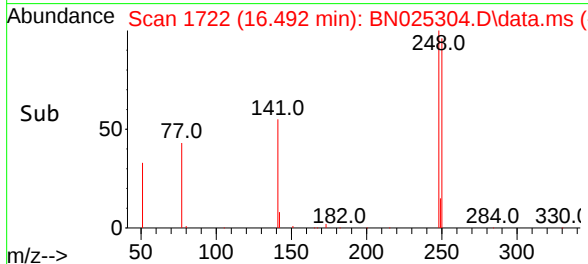
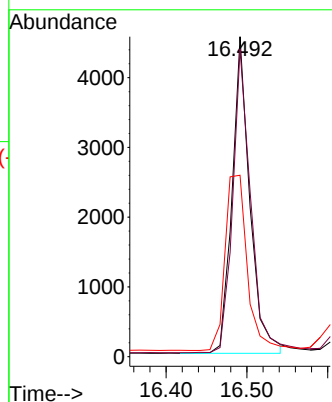
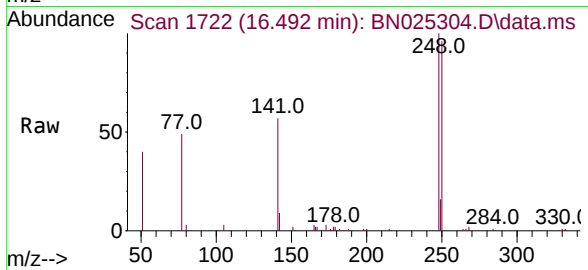




#21
4-Bromophenyl-phenylether
Concen: 0.448 ng
RT: 16.492 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

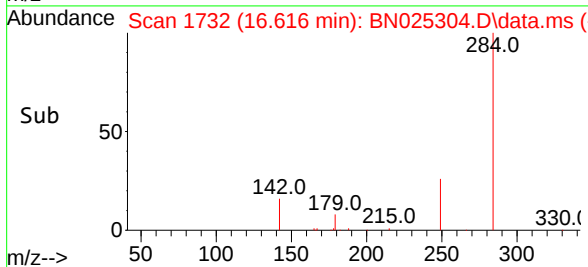
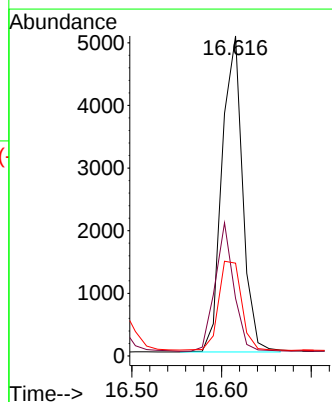
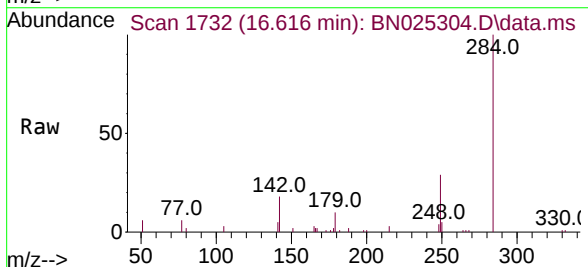
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

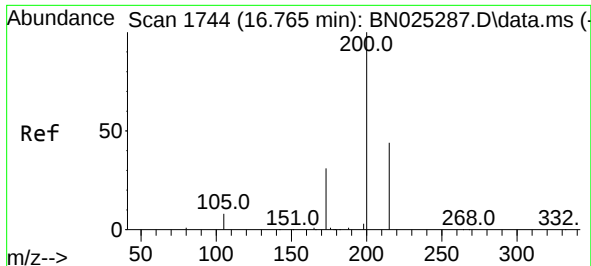
Tgt Ion:248 Resp: 6959
Ion Ratio Lower Upper
248 100
250 96.1 76.0 114.0
141 56.7 59.9 89.9#



#22
Hexachlorobenzene
Concen: 0.481 ng
RT: 16.616 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:284 Resp: 8053
Ion Ratio Lower Upper
284 100
142 37.1 30.0 45.0
249 31.0 25.0 37.6

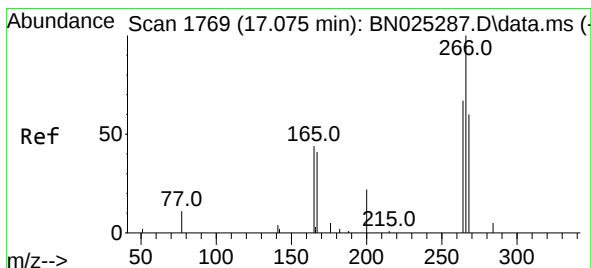
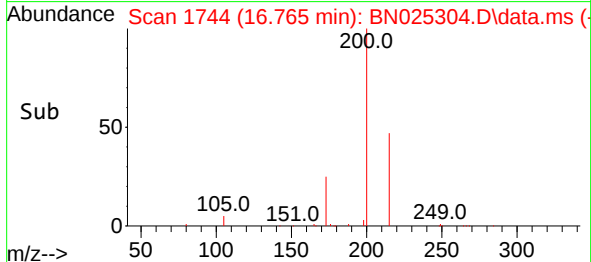
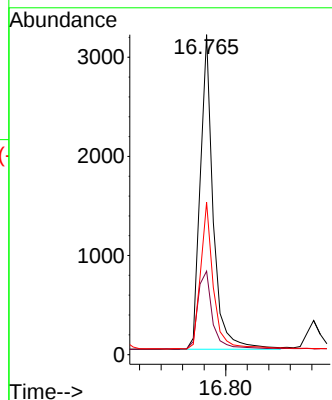
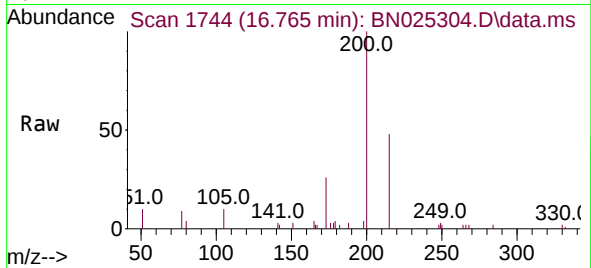




#23
 Atrazine
 Concen: 0.391 ng
 RT: 16.765 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

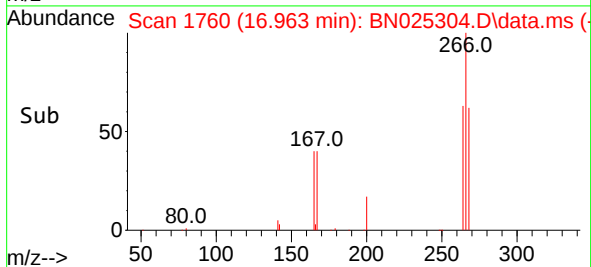
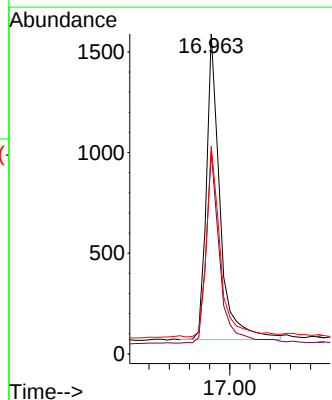
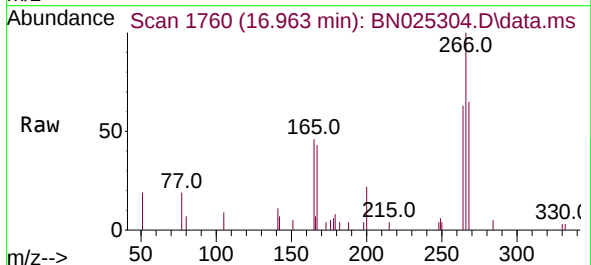
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

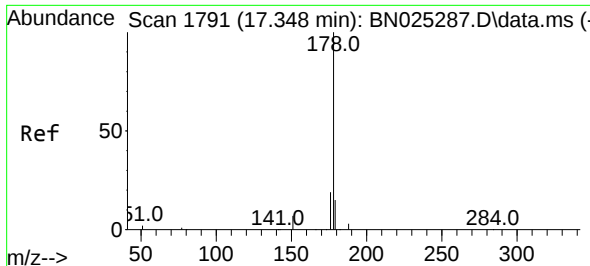
Tgt Ion:200 Resp: 5308
 Ion Ratio Lower Upper
 200 100
 173 26.1 26.3 39.5#
 215 47.6 37.2 55.8



#24
 Pentachlorophenol
 Concen: 0.706 ng
 RT: 16.963 min Scan# 1760
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

Tgt Ion:266 Resp: 2850
 Ion Ratio Lower Upper
 266 100
 264 62.8 43.0 64.4
 268 62.9 47.4 71.2

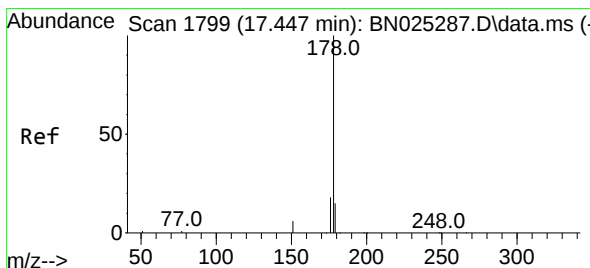
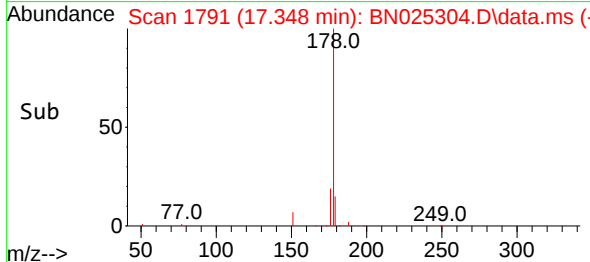
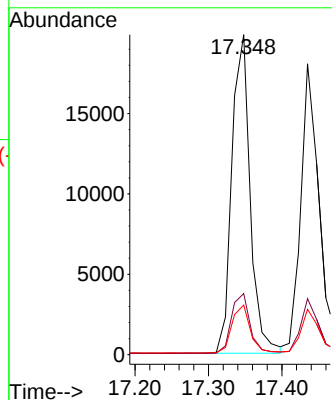
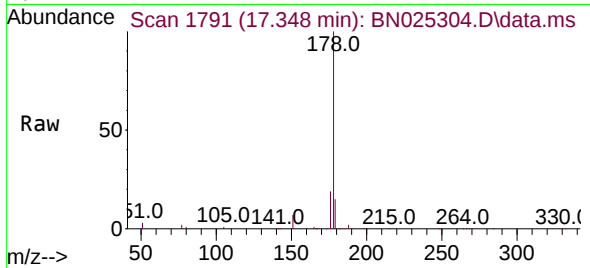




#25
Phenanthrene
Concen: 0.446 ng
RT: 17.348 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

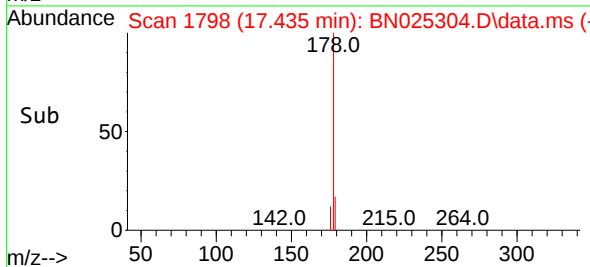
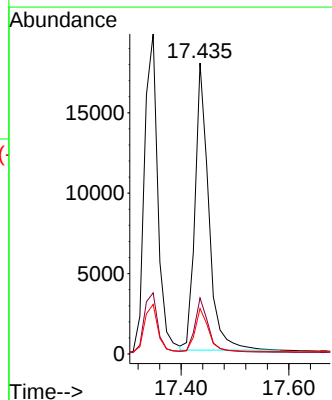
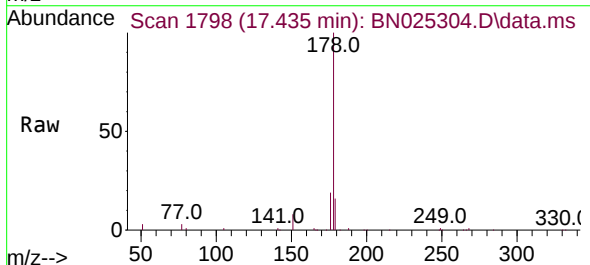
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

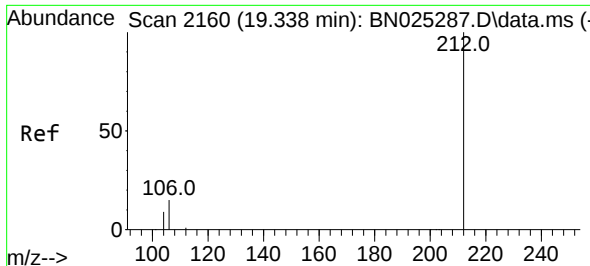
Tgt Ion:178 Resp: 34336
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 15.1 12.4 18.6



#26
Anthracene
Concen: 0.439 ng
RT: 17.435 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:178 Resp: 31645
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 14.9 12.0 18.0

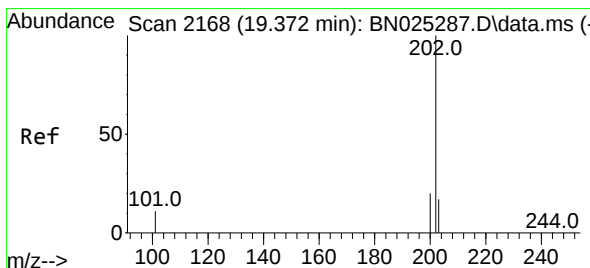
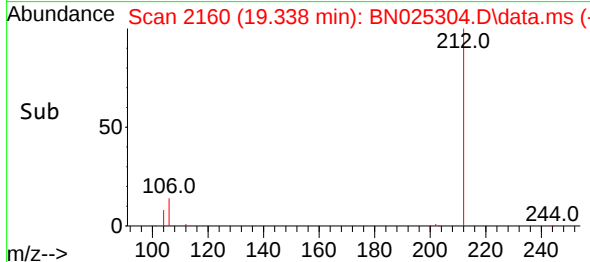
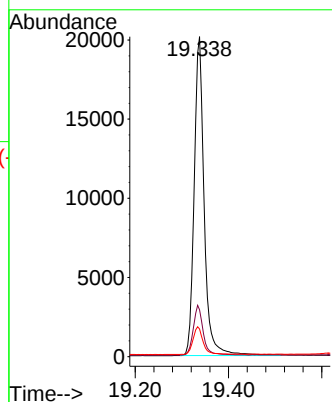
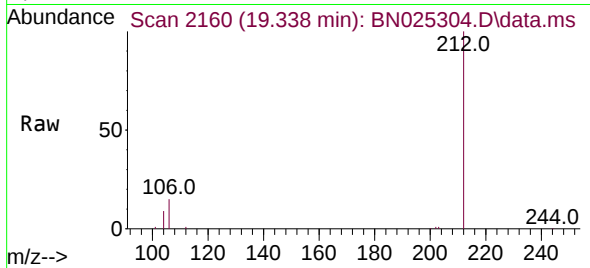




#27
Fluoranthene-d10
Concen: 0.437 ng
RT: 19.338 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

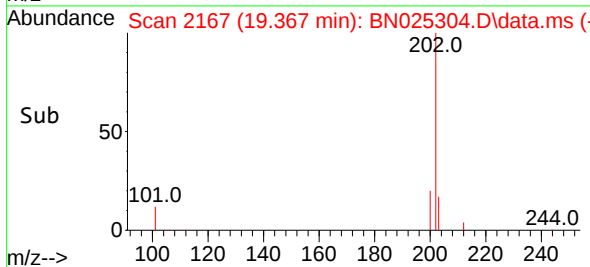
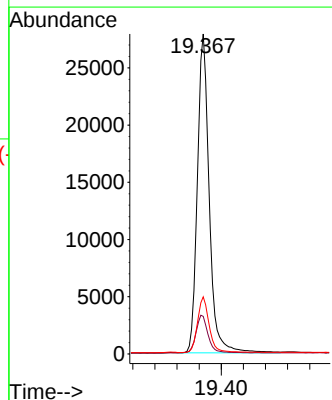
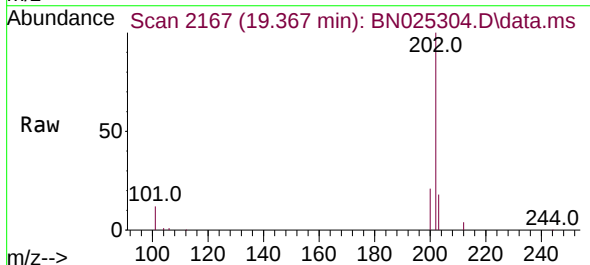
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

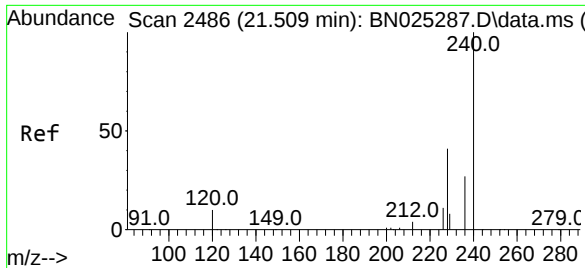
Tgt Ion:212 Resp: 30050
Ion Ratio Lower Upper
212 100
106 15.5 12.6 19.0
104 8.7 7.0 10.6



#28
Fluoranthene
Concen: 0.431 ng
RT: 19.367 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:202 Resp: 41417
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.8
203 17.3 13.5 20.3

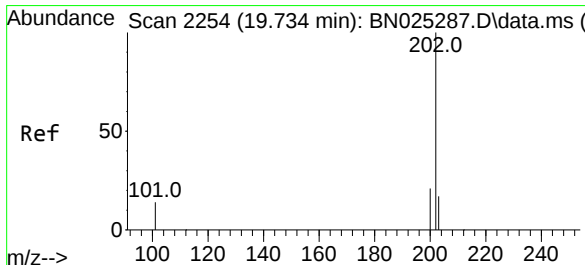
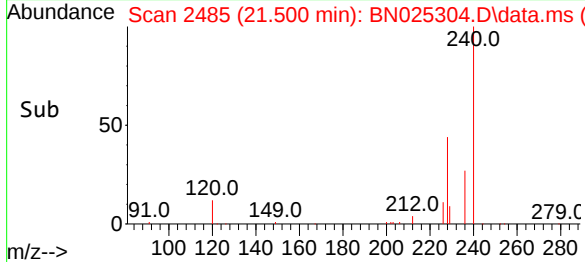
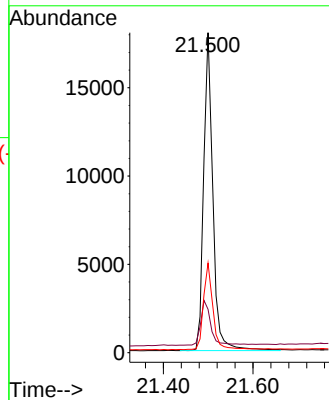
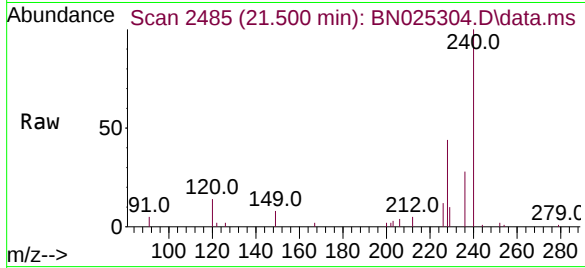




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.500 min Scan# 2486
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

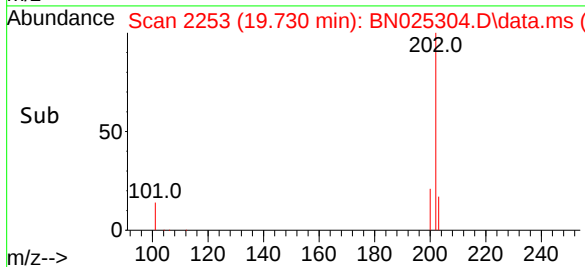
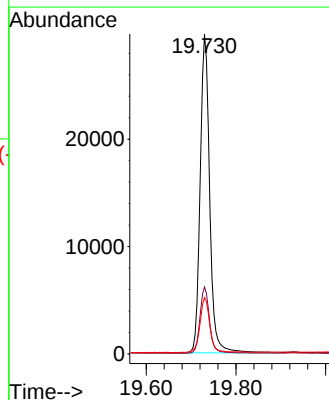
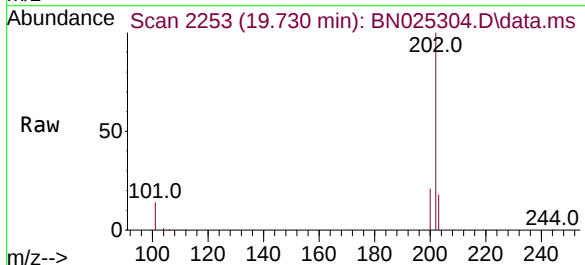
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 25816
Ion Ratio Lower Upper
240 100
120 13.5 10.3 15.5
236 28.0 22.3 33.5



#30
Pyrene
Concen: 0.494 ng
RT: 19.730 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:202 Resp: 43581
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.7 14.4 21.6

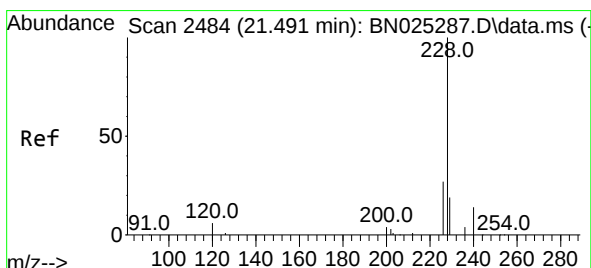
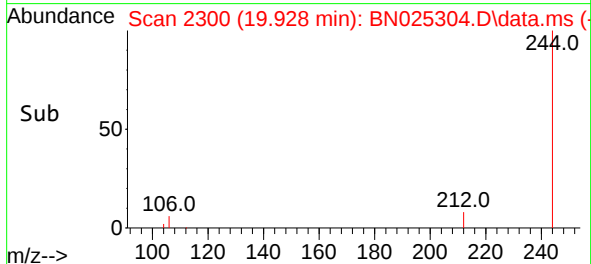
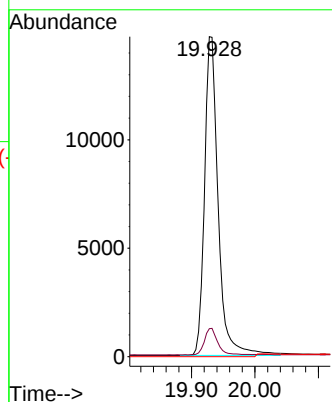
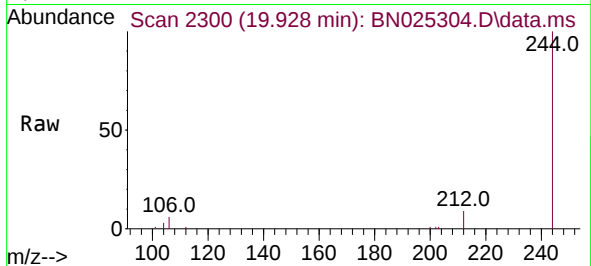




#31
 Terphenyl-d14
 Concen: 0.476 ng
 RT: 19.928 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

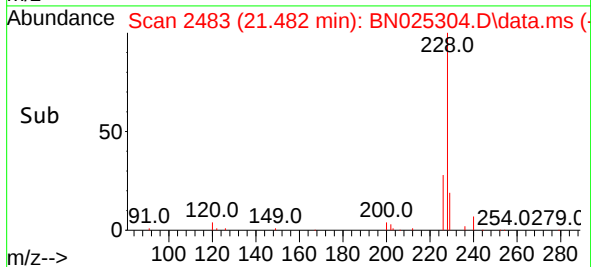
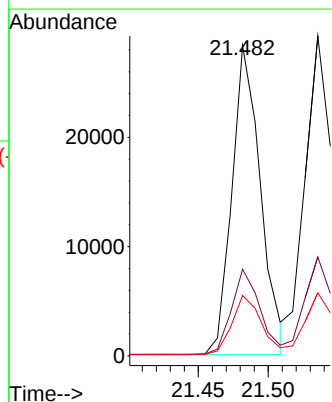
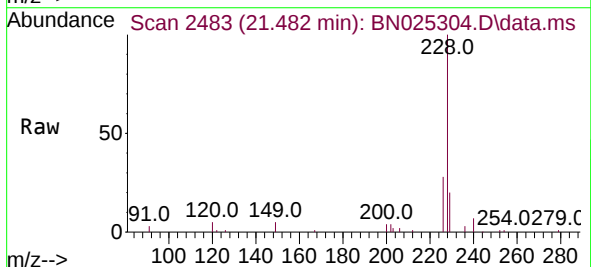
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

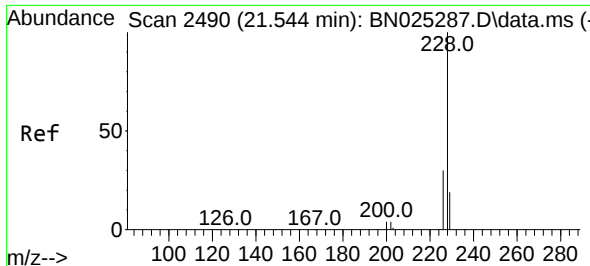
Tgt Ion:244 Resp: 24768
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.460 ng
 RT: 21.482 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

Tgt Ion:228 Resp: 40131
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.5 33.7
 229 19.5 16.2 24.2

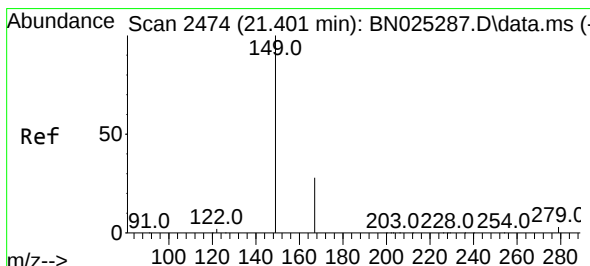
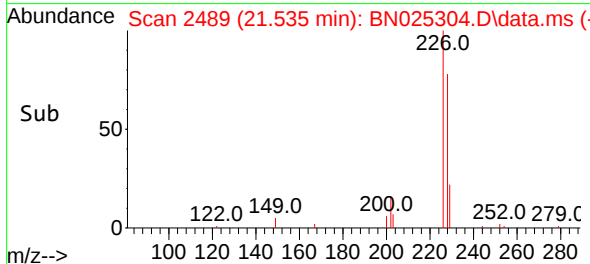
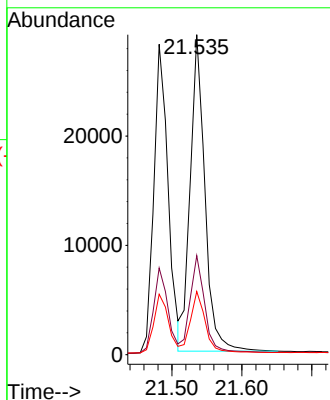
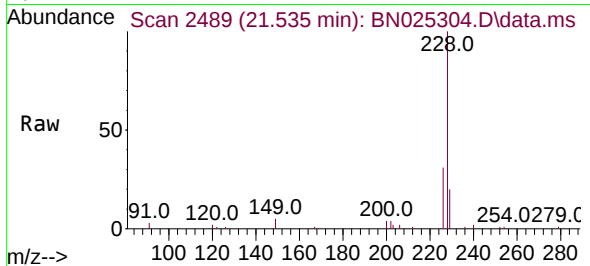




#33
Chrysene
Concen: 0.486 ng
RT: 21.535 min Scan# 2489
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

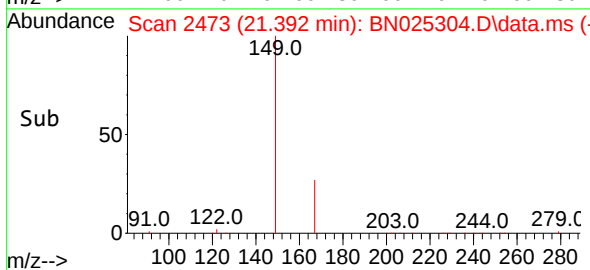
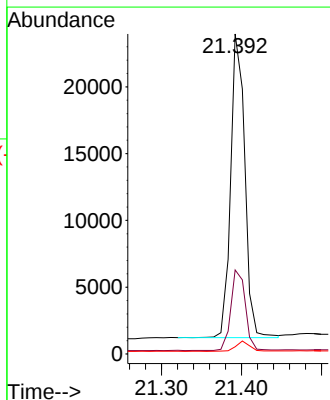
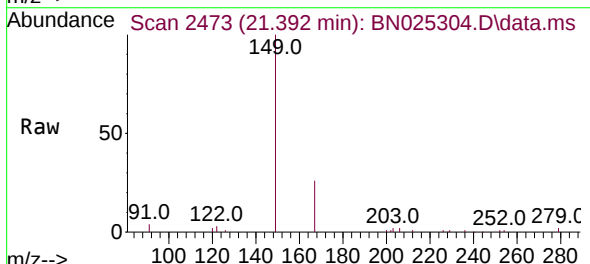
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

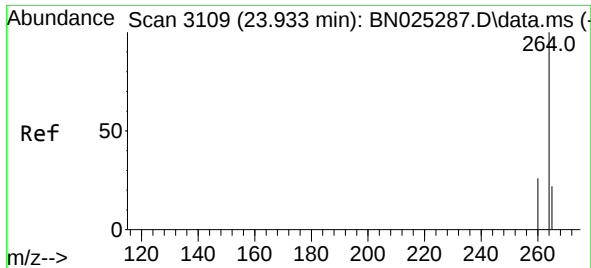
Tgt Ion:228 Resp: 42189
Ion Ratio Lower Upper
228 100
226 31.0 24.6 36.8
229 19.8 16.2 24.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.407 ng
RT: 21.392 min Scan# 2473
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:149 Resp: 27894
Ion Ratio Lower Upper
149 100
167 27.3 22.2 33.4
279 3.4 2.6 4.0

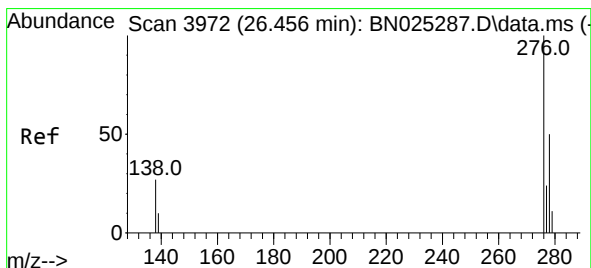
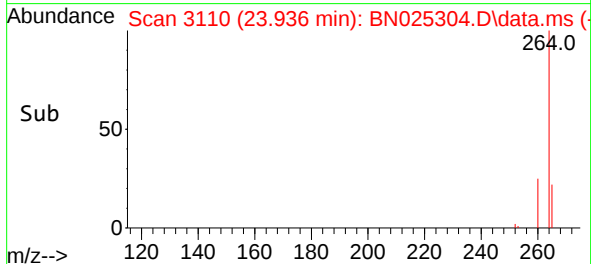
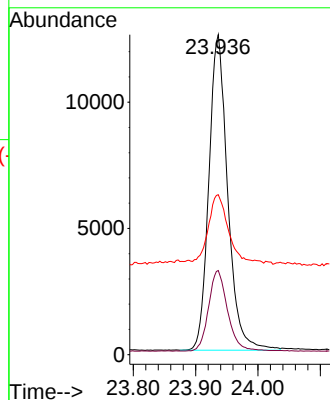
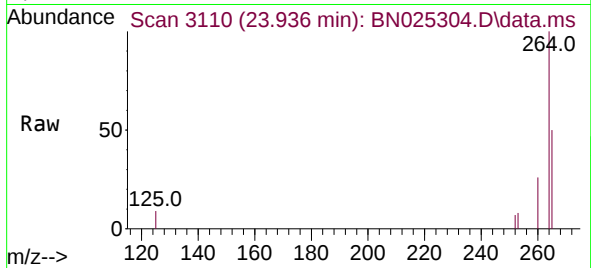




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.936 min Scan# 3110
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

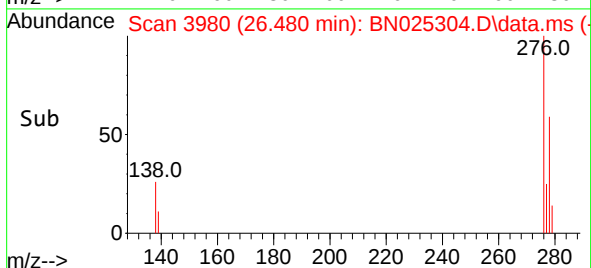
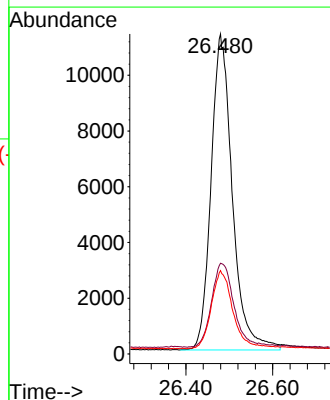
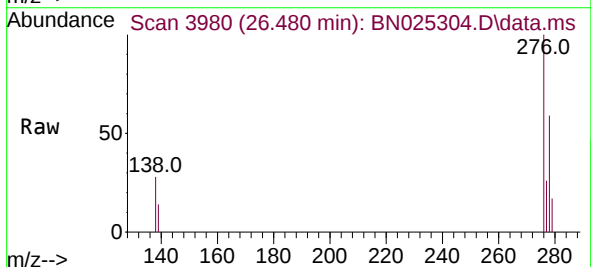
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

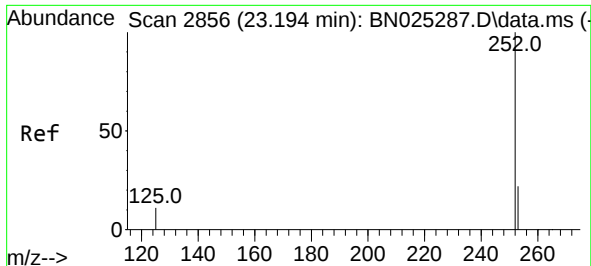
Tgt Ion:264 Resp: 26246
 Ion Ratio Lower Upper
 264 100
 260 26.3 21.5 32.3
 265 50.0 46.2 69.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.367 ng
 RT: 26.480 min Scan# 3980
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

Tgt Ion:276 Resp: 38578
 Ion Ratio Lower Upper
 276 100
 138 28.1 22.5 33.7
 277 25.3 19.8 29.6

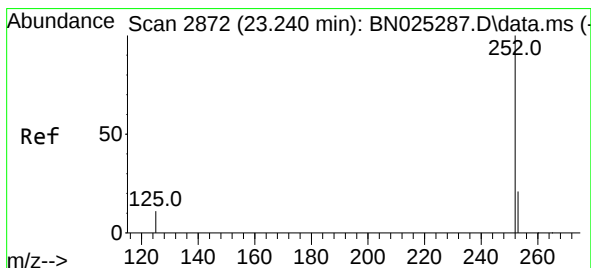
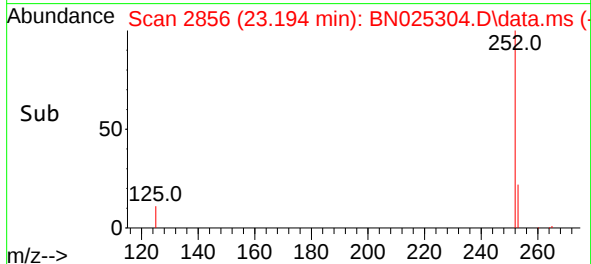
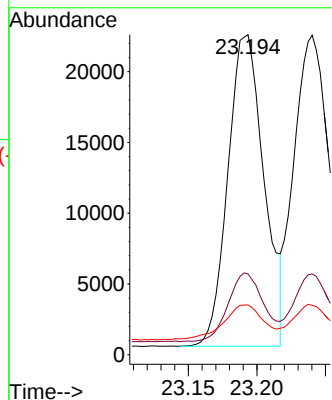
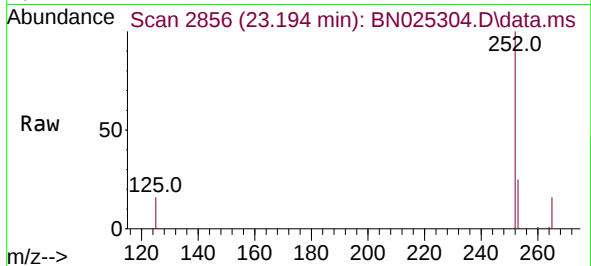




#37
Benzo(b)fluoranthene
Concen: 0.484 ng
RT: 23.194 min Scan# 2856
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

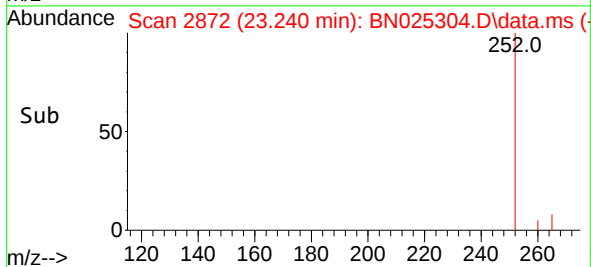
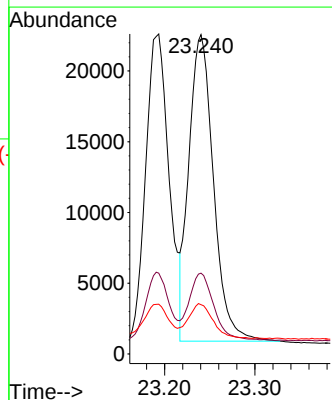
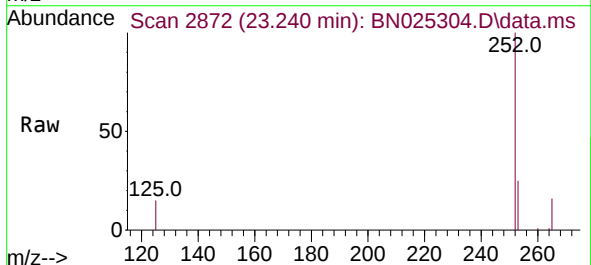
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

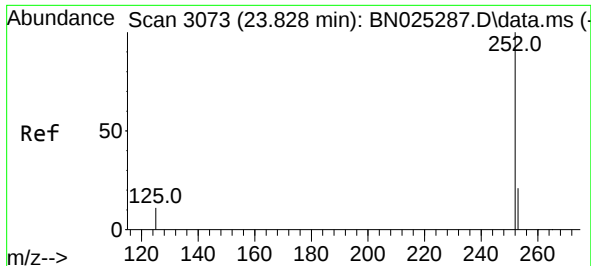
Tgt Ion:252 Resp: 40276
Ion Ratio Lower Upper
252 100
253 25.2 20.8 31.2
125 15.5 13.4 20.2



#38
Benzo(k)fluoranthene
Concen: 0.471 ng
RT: 23.240 min Scan# 2872
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:252 Resp: 41029
Ion Ratio Lower Upper
252 100
253 25.3 20.6 30.8
125 15.4 13.1 19.7

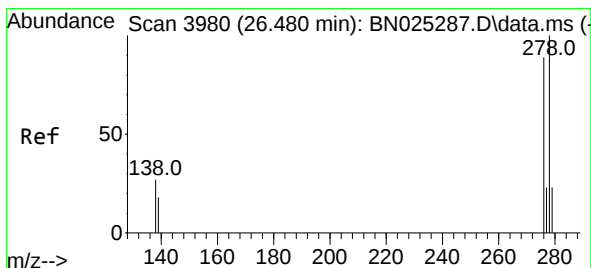
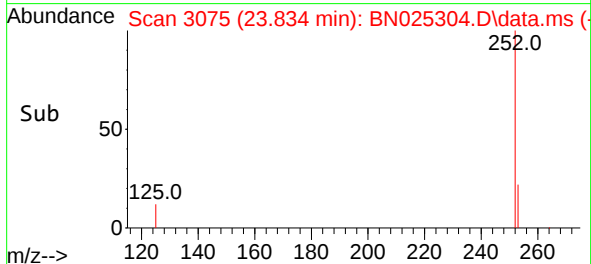
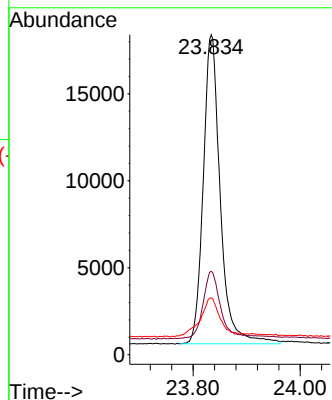
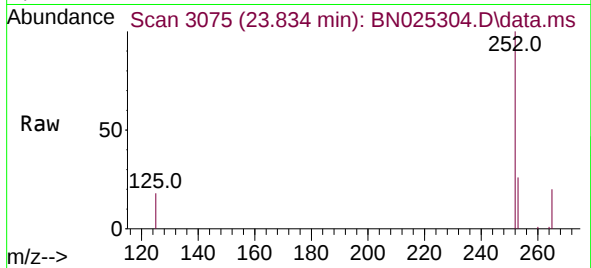




#39
Benzo(a)pyrene
Concen: 0.460 ng
RT: 23.834 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

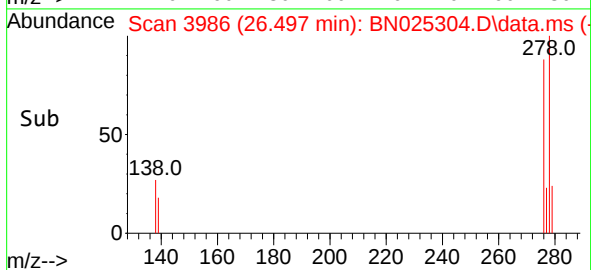
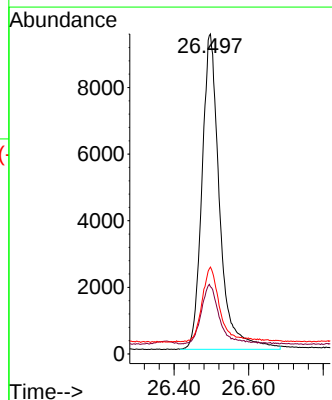
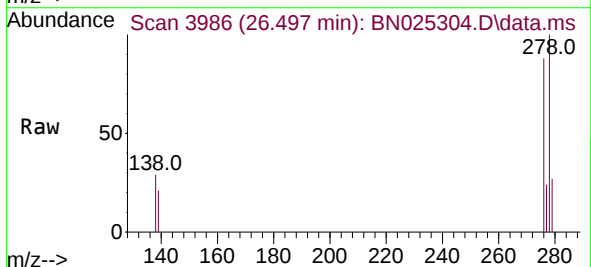
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

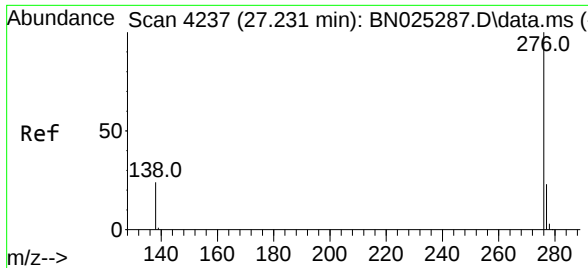
Tgt Ion:252 Resp: 39203
Ion Ratio Lower Upper
252 100
253 26.0 21.4 32.0
125 17.8 15.4 23.2



#40
Dibenzo(a,h)anthracene
Concen: 0.374 ng
RT: 26.497 min Scan# 3986
Delta R.T. 0.000 min
Lab File: BN025304.D
Acq: 06 May 2023 07:36

Tgt Ion:278 Resp: 31044
Ion Ratio Lower Upper
278 100
139 21.0 17.6 26.4
279 27.2 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.348 ng
 RT: 27.257 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN025304.D
 Acq: 06 May 2023 07:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	31770
Ion Ratio	Lower	Upper	
276	100		
277	25.2	20.1	30.1
138	26.3	21.0	31.6

