

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
 Data File : BN020667.D
 Acq On : 06 Jul 2022 13:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 07 00:15:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

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

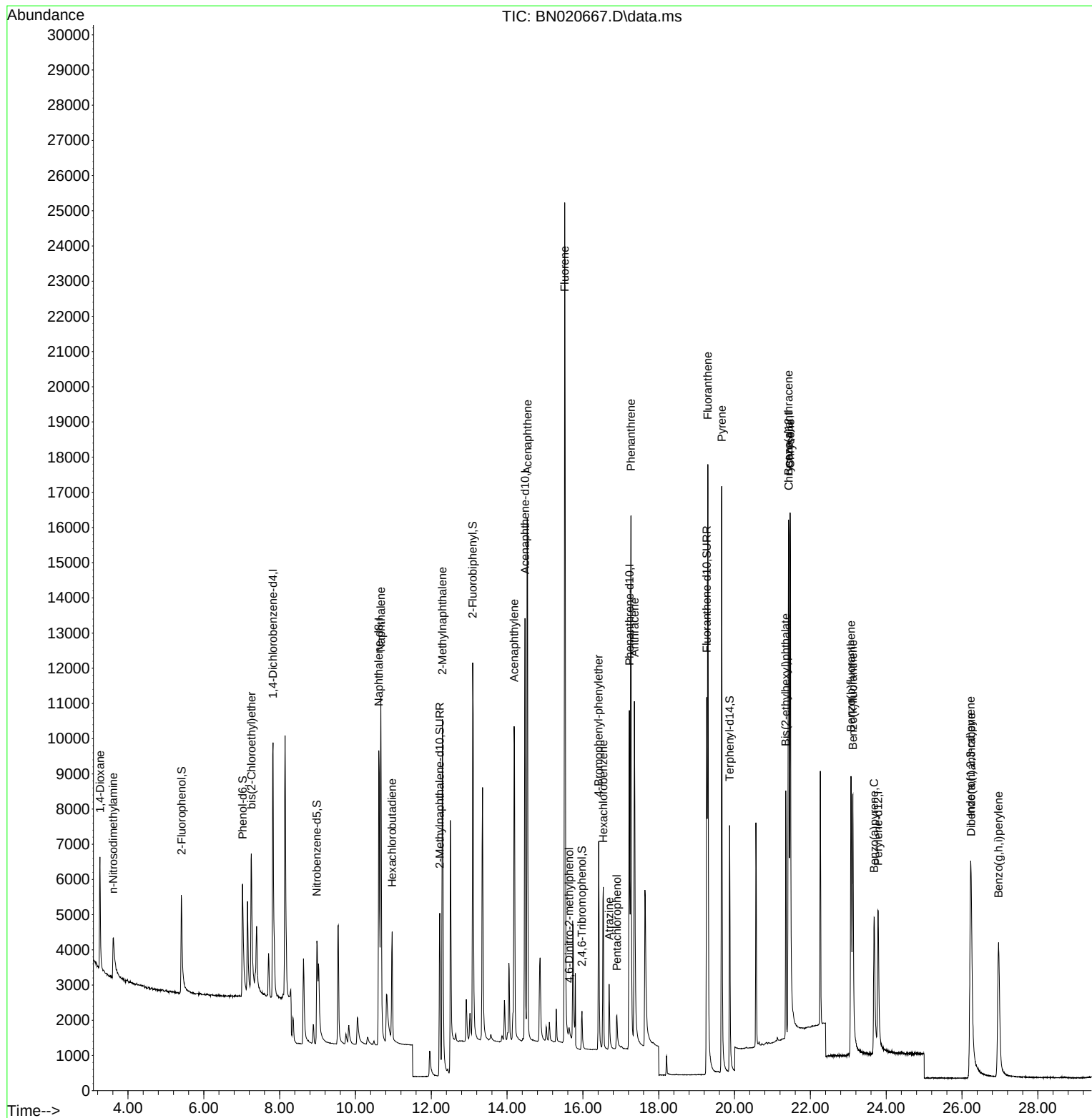
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4320	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	12959	0.400	ng	#-0.01
13) Acenaphthene-d10	14.474	164	7271	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	14439	0.400	ng	0.00
29) Chrysene-d12	21.431	240	9876	0.400	ng	0.00
35) Perylene-d12	23.784	264	7188	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	3514	0.293	ng	0.00
5) Phenol-d6	7.024	99	4406	0.308	ng	0.00
8) Nitrobenzene-d5	8.982	82	3419	0.326	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	7817	0.352	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	680	0.248	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	11299	0.376	ng	-0.01
27) Fluoranthene-d10	19.265	212	13956	0.325	ng	0.00
31) Terphenyl-d14	19.868	244	9726	0.412	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	2070	0.366	ng	98
3) n-Nitrosodimethylamine	3.608	42	1532	0.297	ng	# 95
6) bis(2-Chloroethyl)ether	7.255	93	3957	0.321	ng	91
9) Naphthalene	10.669	128	14454	0.373	ng	99
10) Hexachlorobutadiene	10.968	225	2576	0.365	ng	# 100
12) 2-Methylnaphthalene	12.295	142	9214	0.358	ng	99
16) Acenaphthylene	14.185	152	11731	0.336	ng	99
17) Acenaphthene	14.538	154	8576	0.361	ng	95
18) Fluorene	15.521	166	10702	0.345	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	348	0.348	ng	# 56
21) 4-Bromophenyl-phenylether	16.415	248	3119	0.372	ng	99
22) Hexachlorobenzene	16.538	284	3623	0.390	ng	98
23) Atrazine	16.692	200	1891	0.286	ng	97
24) Pentachlorophenol	16.897	266	732	0.429	ng	94
25) Phenanthrene	17.266	178	17305	0.355	ng	100
26) Anthracene	17.359	178	13272	0.316	ng	100
28) Fluoranthene	19.295	202	17893	0.337	ng	100
30) Pyrene	19.662	202	17722	0.424	ng	100
32) Benzo(a)anthracene	21.422	228	11550	0.327	ng	99
33) Chrysene	21.467	228	14502	0.371	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	6634	0.334	ng	98
36) Indeno(1,2,3-cd)pyrene	26.229	276	10054	0.314	ng	99
37) Benzo(b)fluoranthene	23.071	252	10883	0.393	ng	97
38) Benzo(k)fluoranthene	23.121	252	11037	0.374	ng	96
39) Benzo(a)pyrene	23.682	252	8566	0.357	ng	94
40) Dibenzo(a,h)anthracene	26.243	278	7642	0.298	ng	96
41) Benzo(g,h,i)perylene	26.965	276	9732	0.347	ng	98

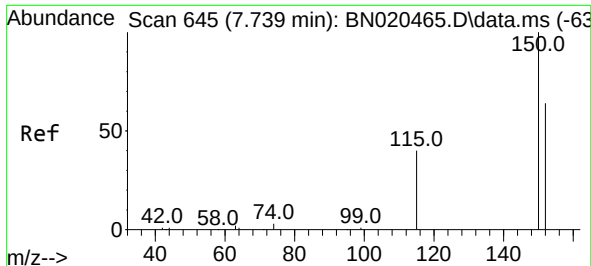
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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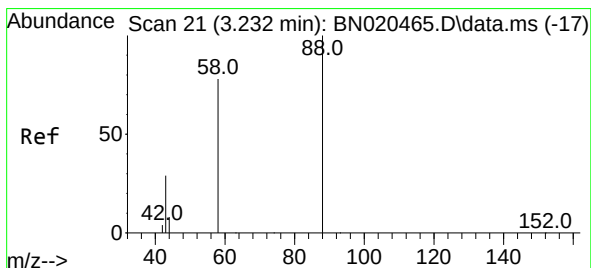
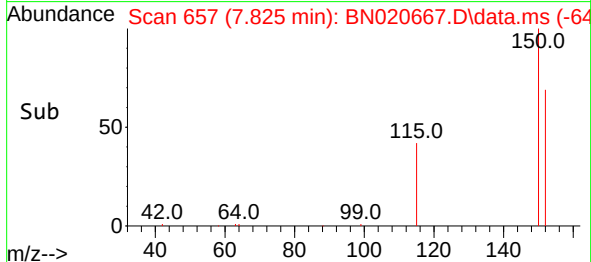
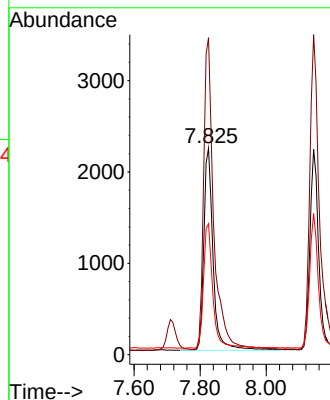
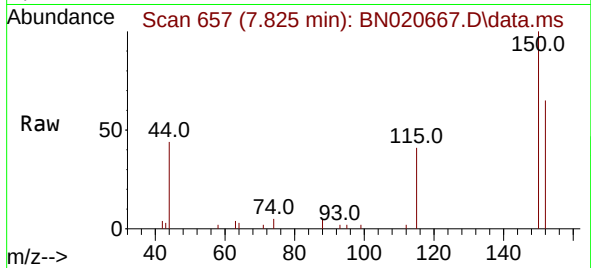




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

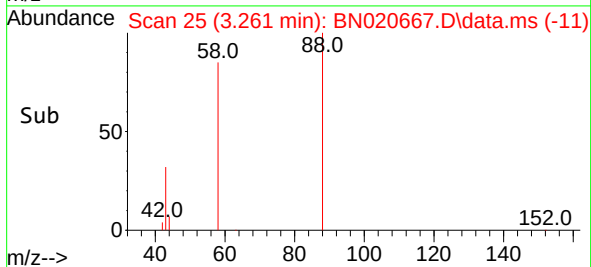
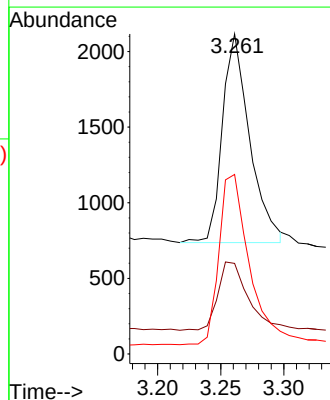
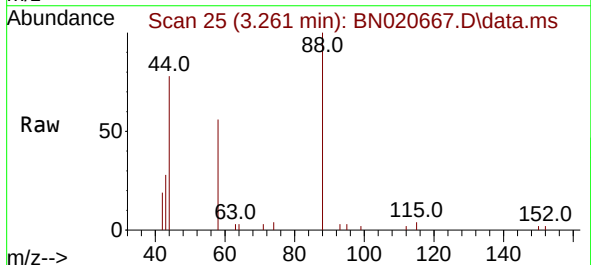
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

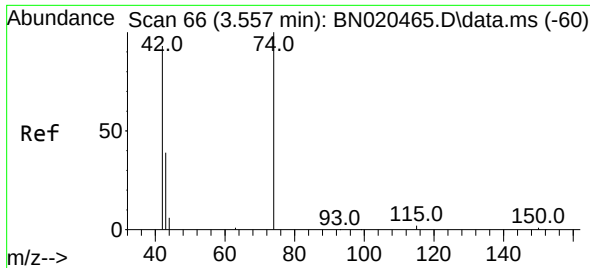
Tgt Ion:152 Resp: 4320
 Ion Ratio Lower Upper
 152 100
 150 153.6 127.9 191.9
 115 63.5 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.366 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

Tgt Ion: 88 Resp: 2070
 Ion Ratio Lower Upper
 88 100
 43 36.2 30.2 45.2
 58 89.1 73.0 109.6

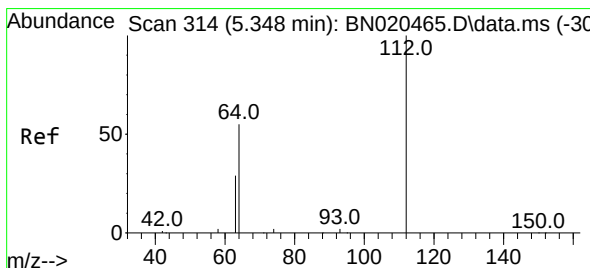
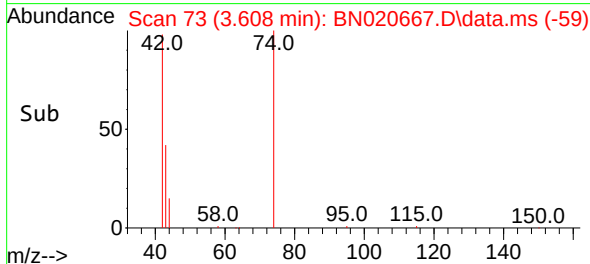
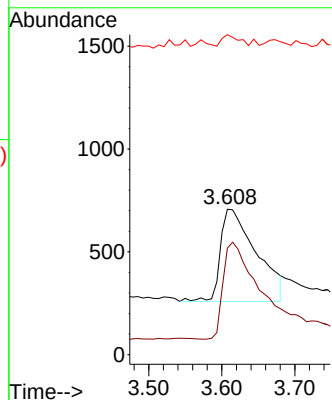
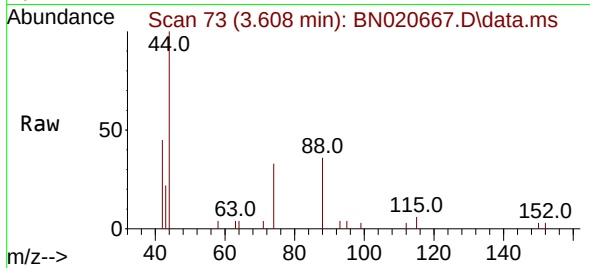




#3
n-Nitrosodimethylamine
Concen: 0.297 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

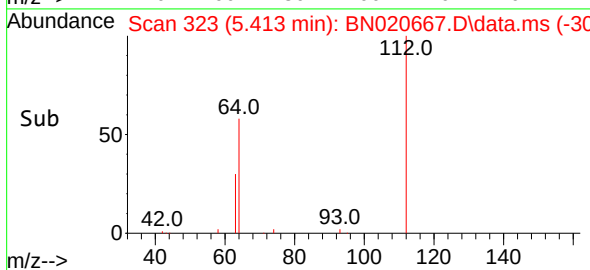
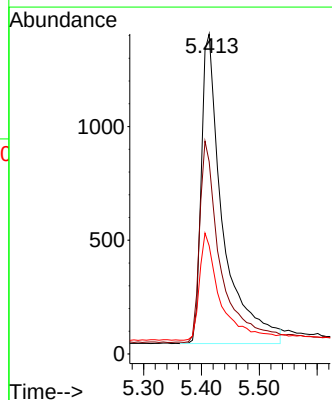
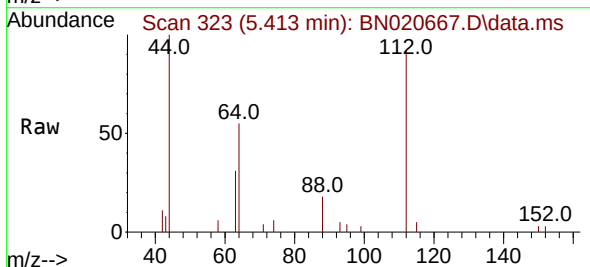
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

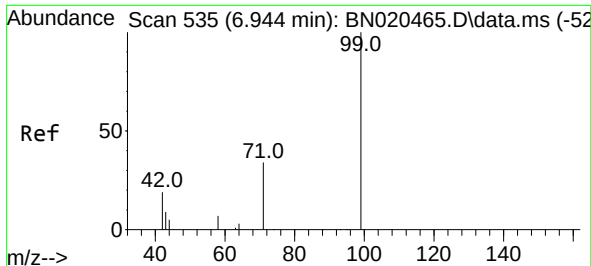
Tgt Ion: 42 Resp: 1532
Ion Ratio Lower Upper
42 100
74 101.7 84.0 126.0
44 5.7 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.293 ng
RT: 5.413 min Scan# 323
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion: 112 Resp: 3514
Ion Ratio Lower Upper
112 100
64 63.6 49.1 73.7
63 33.5 26.3 39.5

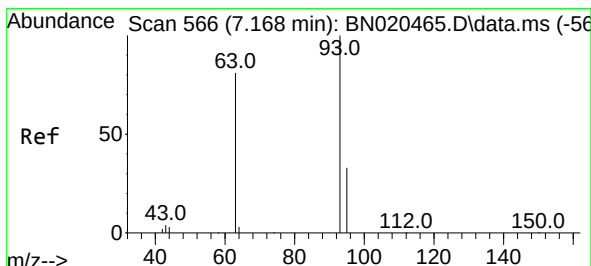
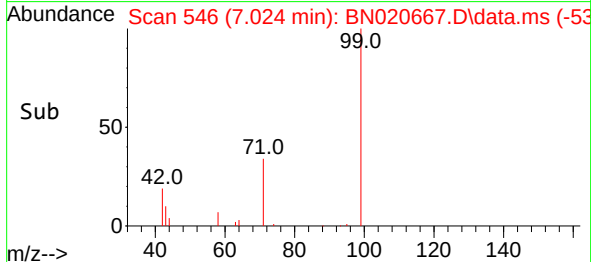
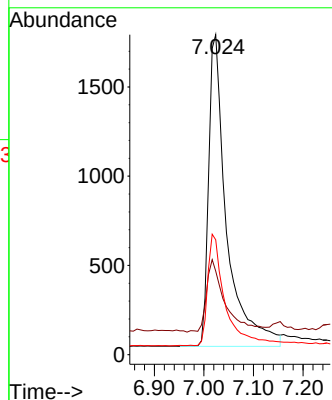
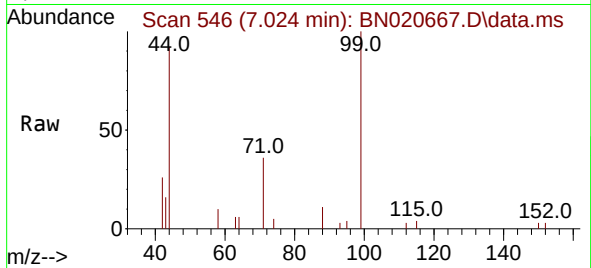




#5
Phenol-d6
Concen: 0.308 ng
RT: 7.024 min Scan# 546
Delta R.T. -0.007 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

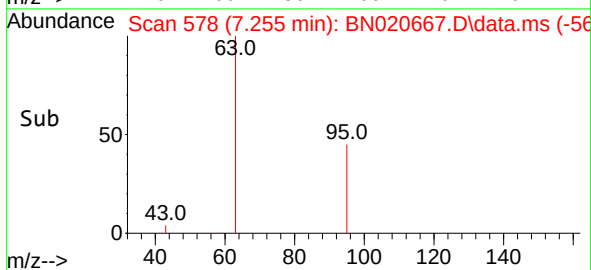
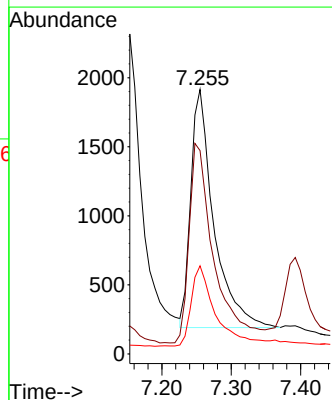
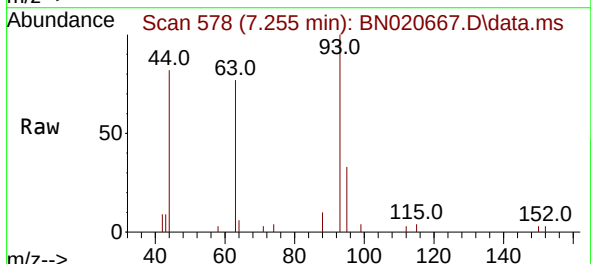
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

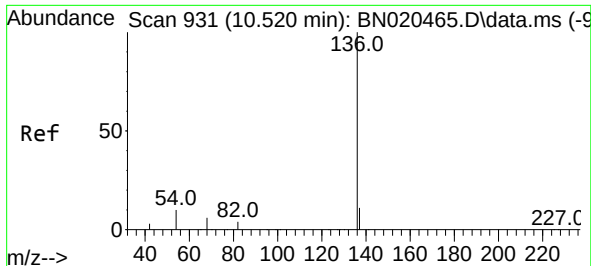
Tgt Ion:	99	Resp:	4406
Ion	Ratio	Lower	Upper
99	100		
42	24.1	19.3	28.9
71	34.8	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.321 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN020667.D
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Tgt Ion:	93	Resp:	3957
Ion	Ratio	Lower	Upper
93	100		
63	91.7	67.4	101.0
95	39.6	26.5	39.7

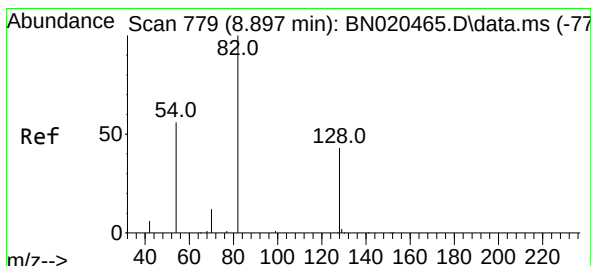
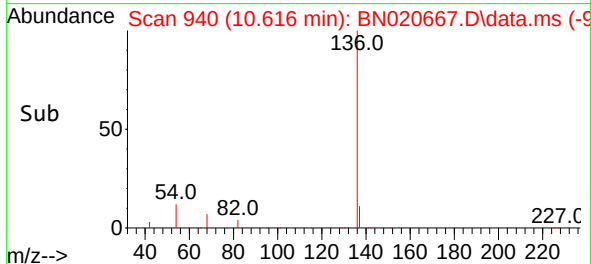
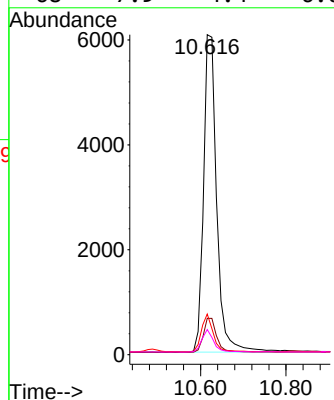
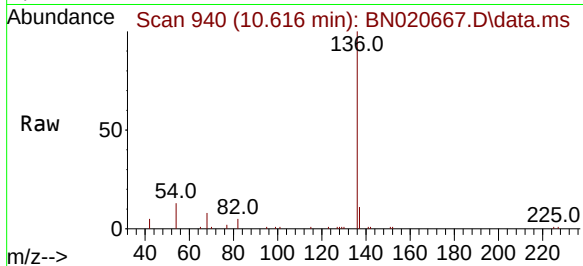




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

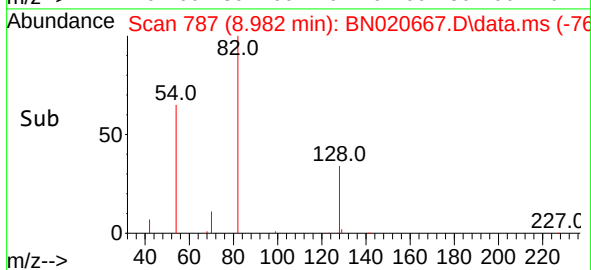
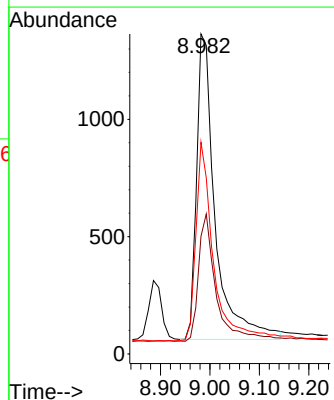
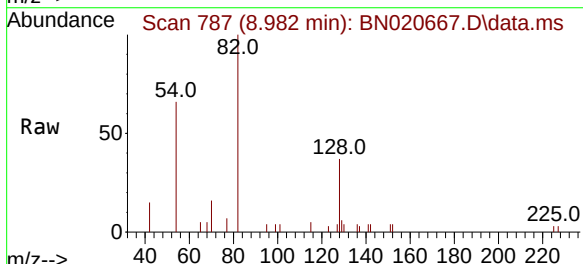
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

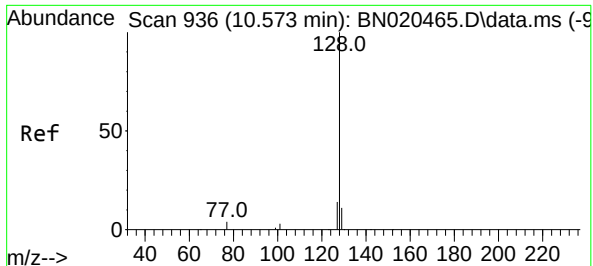
Tgt Ion:	136	Resp:	12959
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.6
54	12.7	6.2	9.2#
68	7.9	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.326 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:	82	Resp:	3419
Ion Ratio	Lower	Upper	
82	100		
128	36.8	35.0	52.6
54	66.1	46.2	69.4

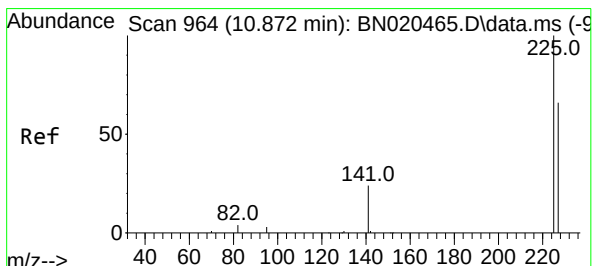
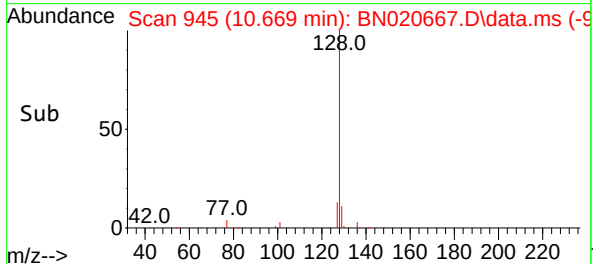
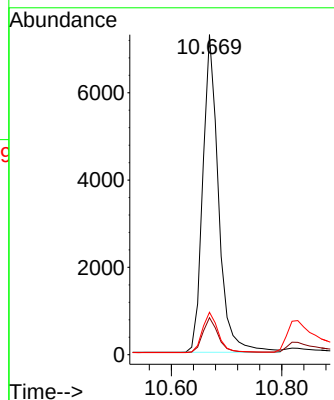
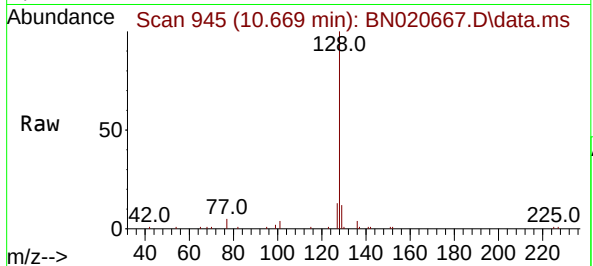




#9
Naphthalene
Concen: 0.373 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

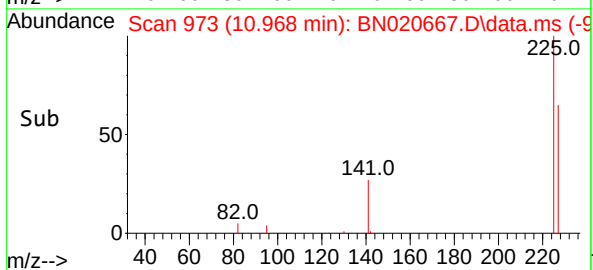
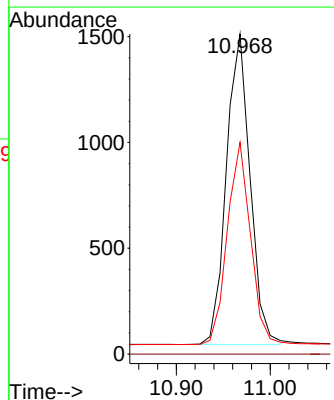
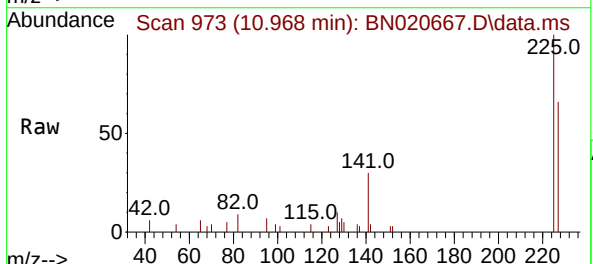
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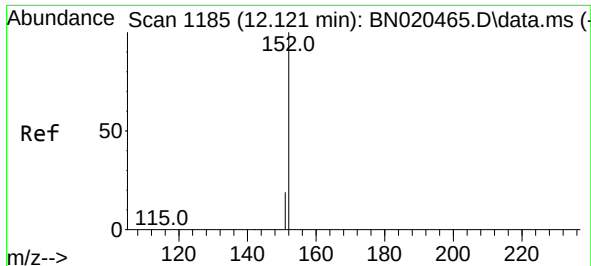
Tgt Ion:128 Resp: 14454
Ion Ratio Lower Upper
128 100
129 11.6 8.9 13.3
127 13.3 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.365 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:225 Resp: 2576
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.9 76.3

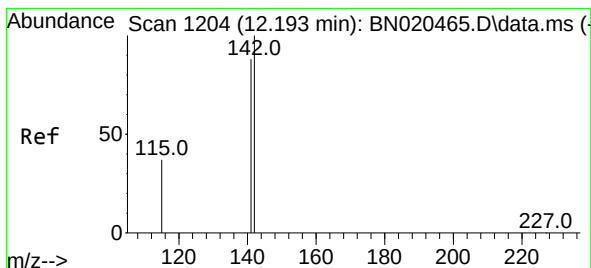
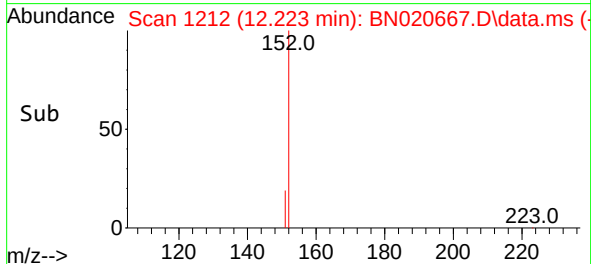
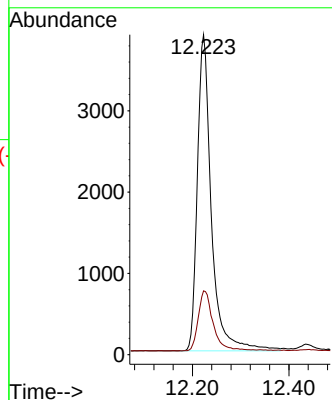
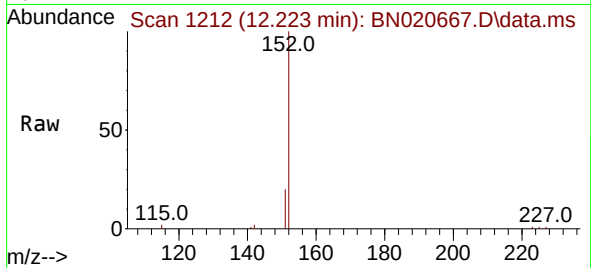




#11
2-Methylnaphthalene-d10
Concen: 0.352 ng
RT: 12.223 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

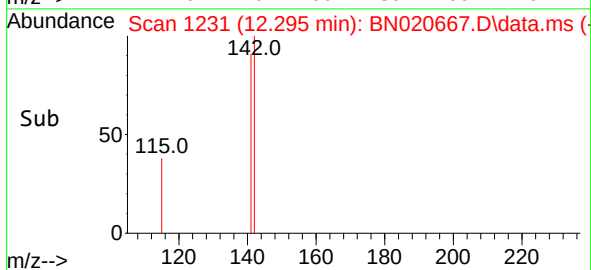
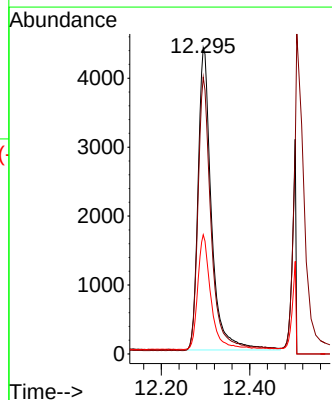
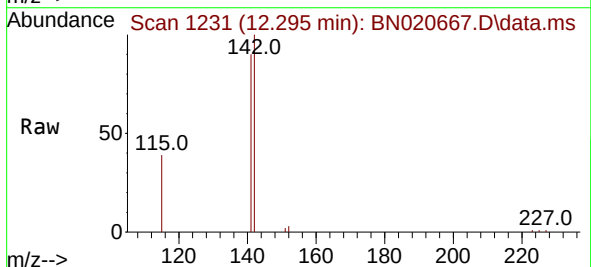
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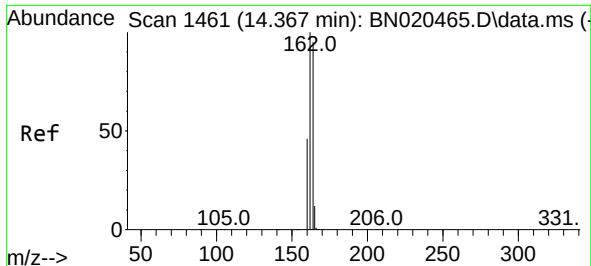
Tgt Ion:152 Resp: 7817
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.358 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:142 Resp: 9214
Ion Ratio Lower Upper
142 100
141 90.4 71.6 107.4
115 38.9 29.8 44.8

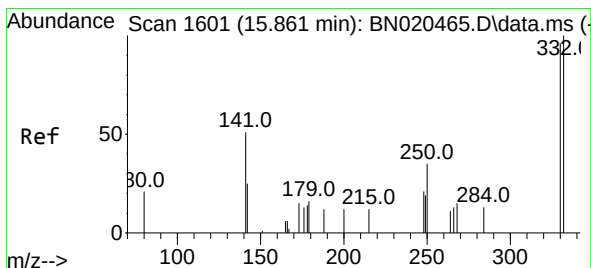
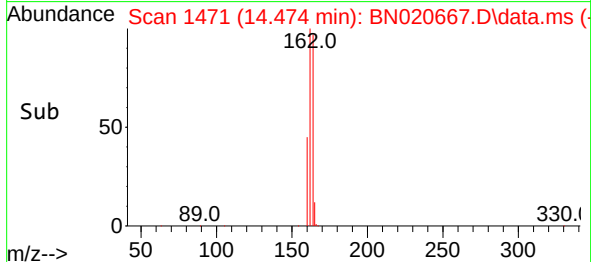
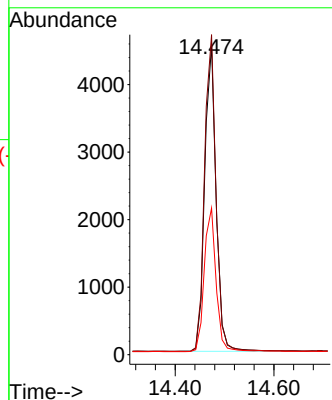
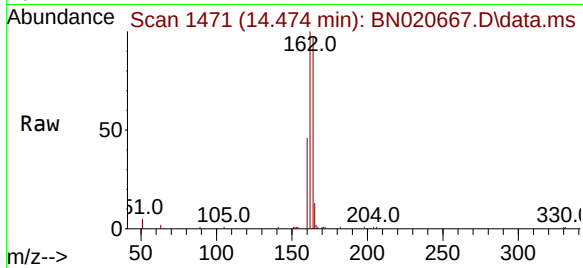




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

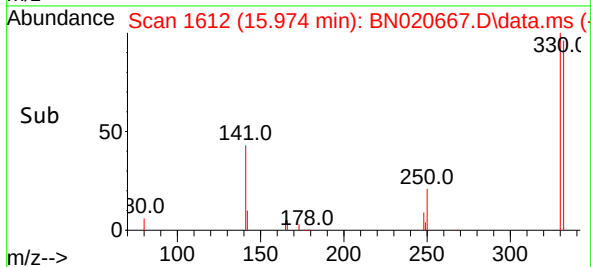
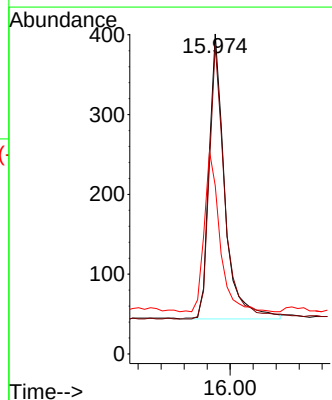
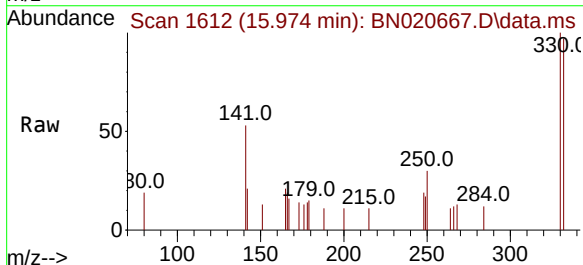
Instrument :
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ClientSampleId :
SSTDCCC0.4

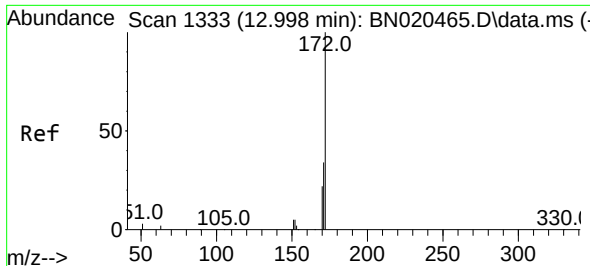
Tgt Ion:164 Resp: 7271
Ion Ratio Lower Upper
164 100
162 103.5 82.1 123.1
160 47.4 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.248 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:330 Resp: 680
Ion Ratio Lower Upper
330 100
332 95.1 77.6 116.4
141 55.6 41.0 61.4

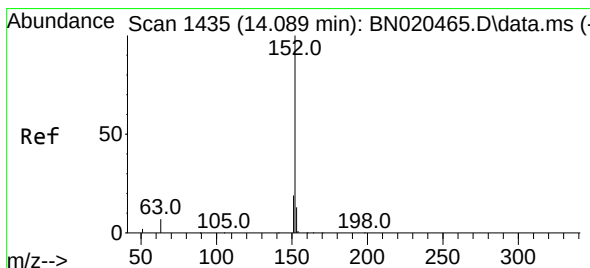
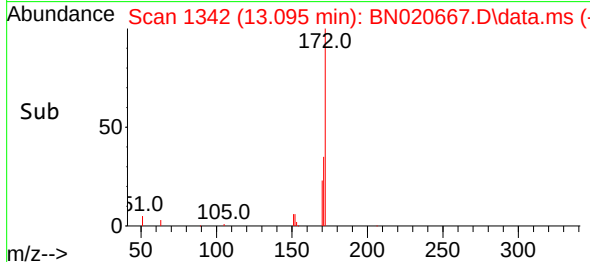
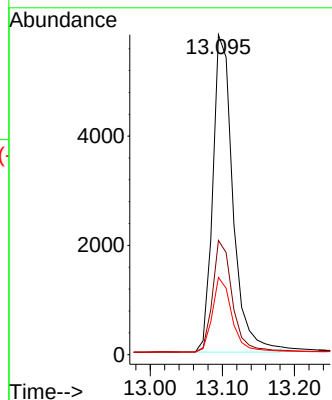
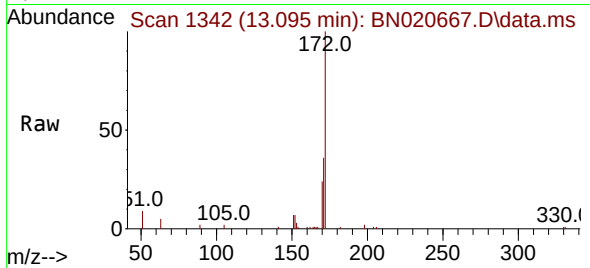




#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

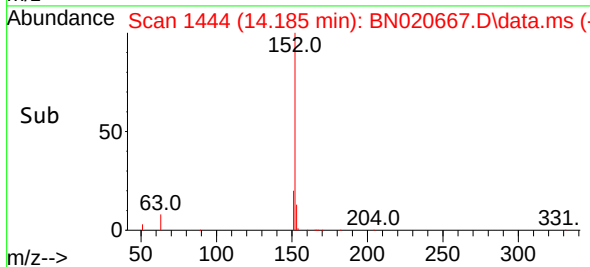
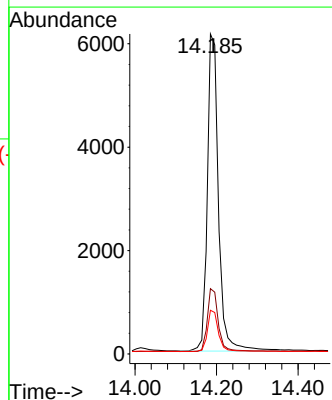
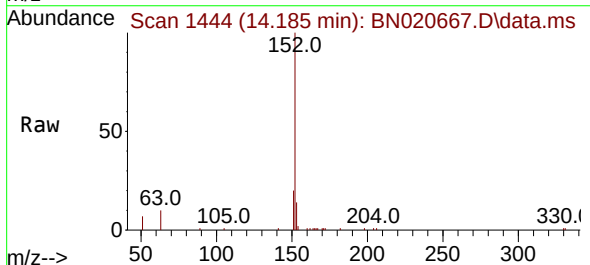
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

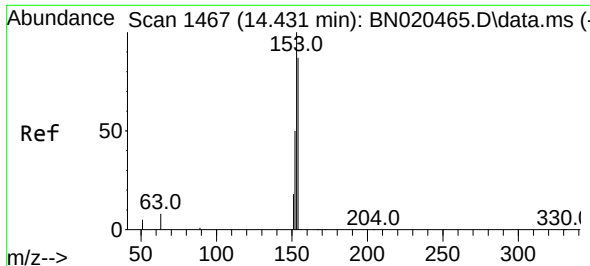
Tgt Ion:172	Resp:	11299
Ion Ratio	Lower	Upper
172	100	
171	35.7	27.2 40.8
170	24.2	18.2 27.4



#16
Acenaphthylene
Concen: 0.336 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:152	Resp:	11731
Ion Ratio	Lower	Upper
152	100	
151	19.7	16.2 24.4
153	12.9	10.7 16.1

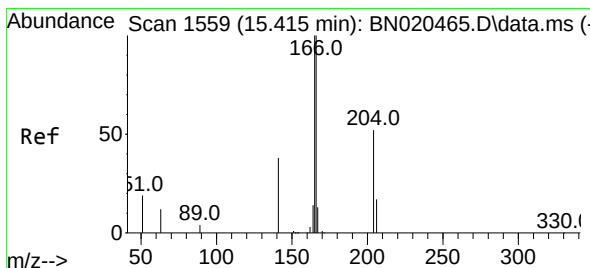
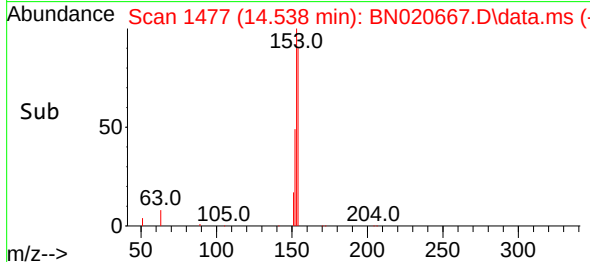
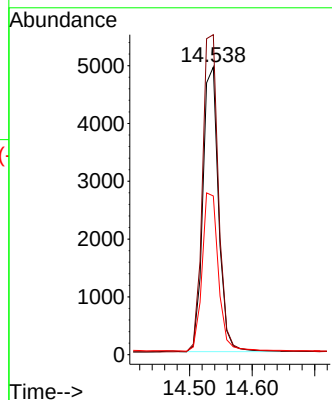
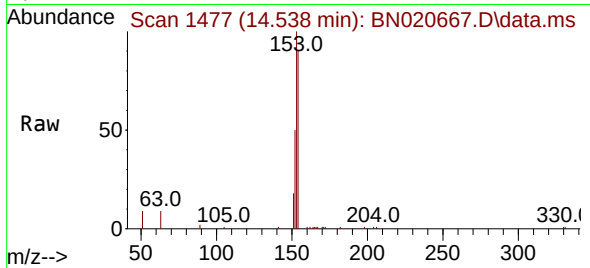




#17
Acenaphthene
Concen: 0.361 ng
RT: 14.538 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

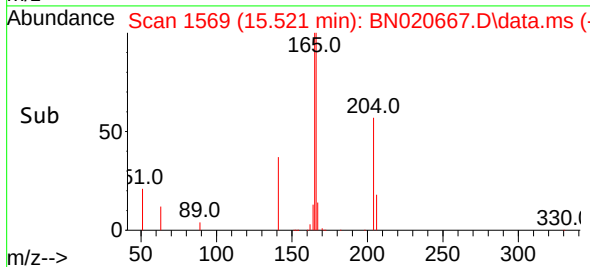
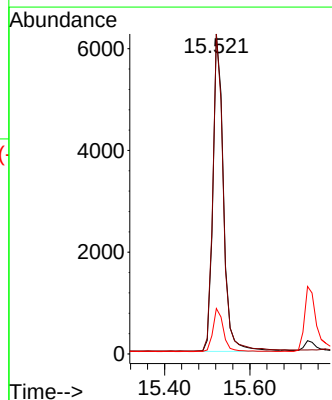
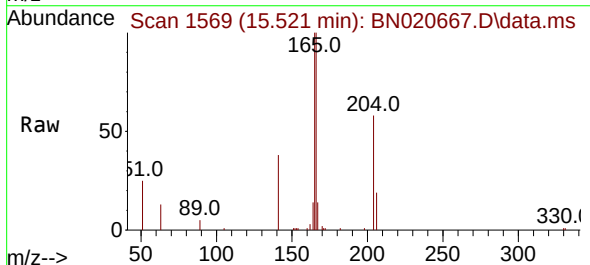
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

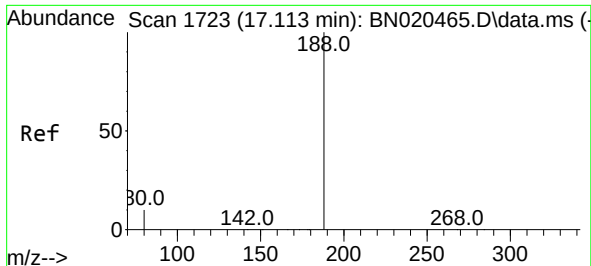
Tgt Ion:154 Resp: 8576
Ion Ratio Lower Upper
154 100
153 114.7 87.5 131.3
152 57.4 43.8 65.6



#18
Fluorene
Concen: 0.345 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:166 Resp: 10702
Ion Ratio Lower Upper
166 100
165 99.6 78.6 118.0
167 13.6 10.8 16.2

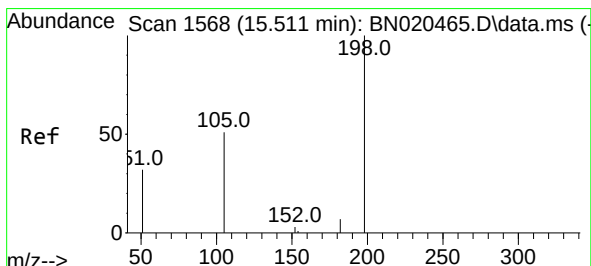
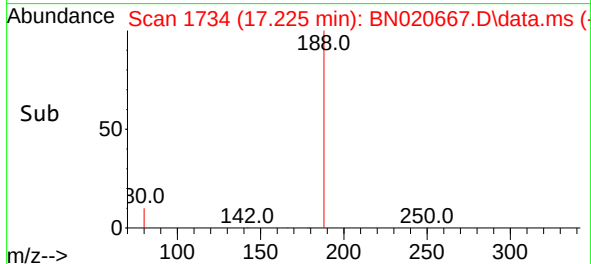
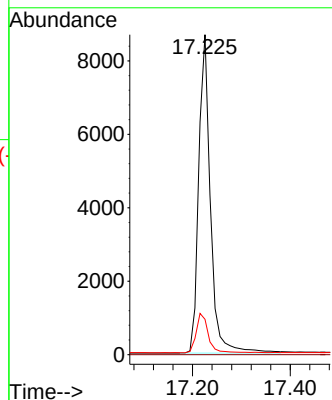
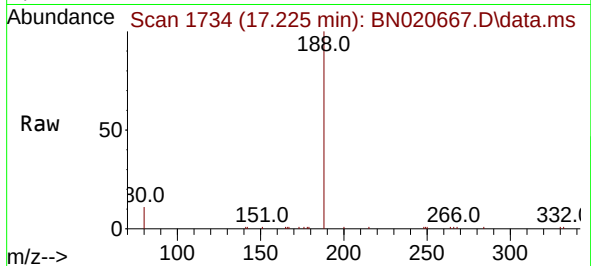




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

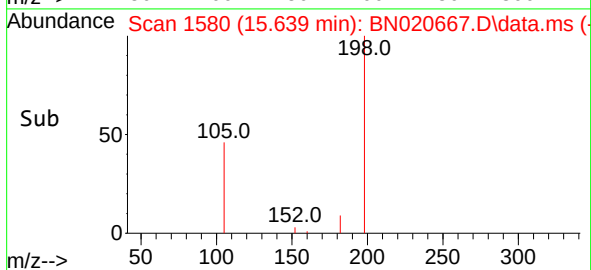
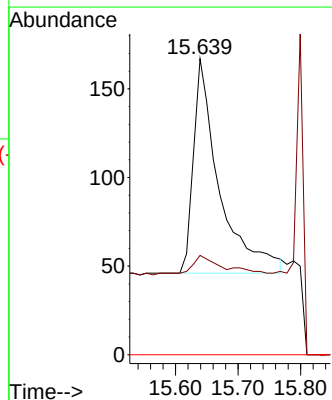
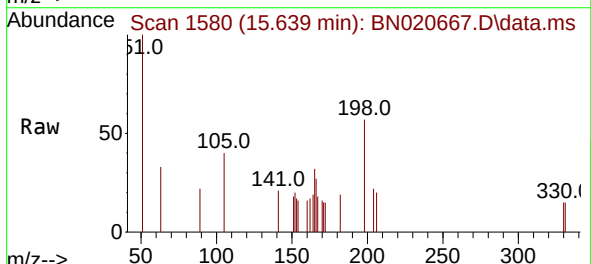
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

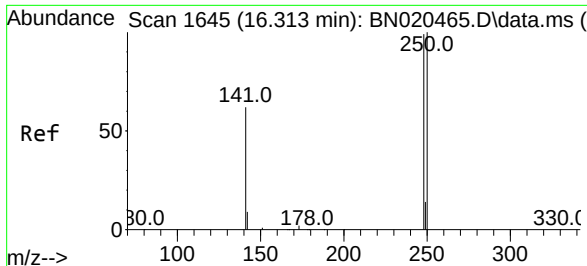
Tgt Ion:188 Resp: 14439
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.348 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:198 Resp: 348
Ion Ratio Lower Upper
198 100
182 33.5 12.1 18.1#
77 0.0 0.0 0.0

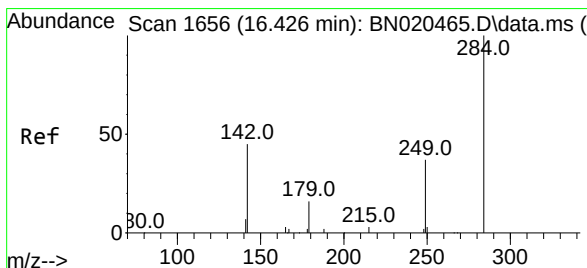
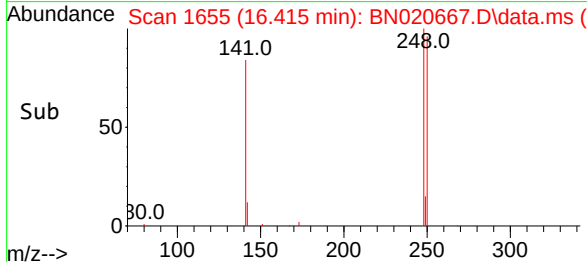
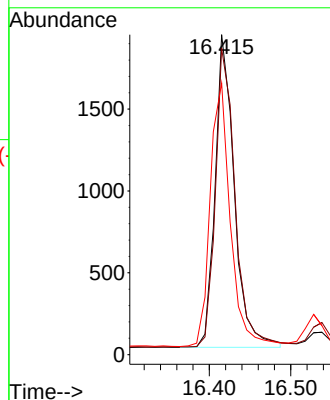
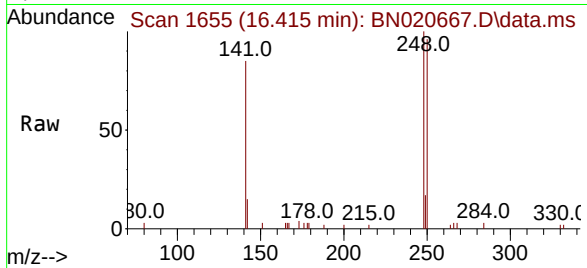




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

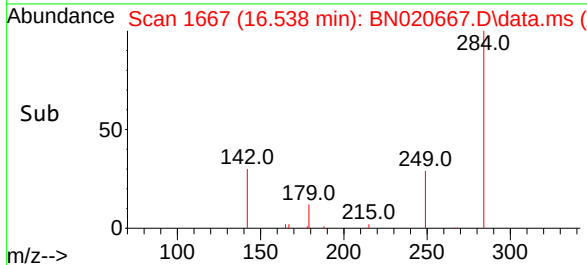
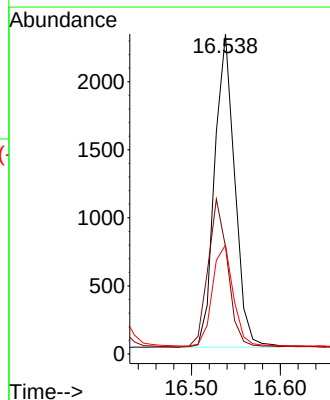
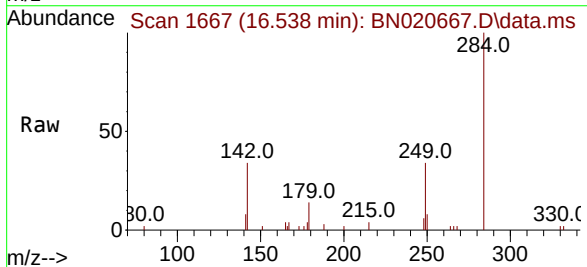
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

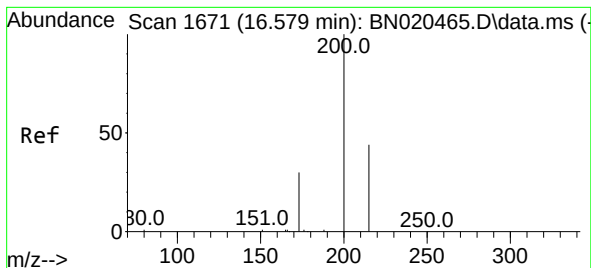
Tgt Ion:248 Resp: 3119
Ion Ratio Lower Upper
248 100
250 95.8 75.3 112.9
141 84.9 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:284 Resp: 3623
Ion Ratio Lower Upper
284 100
142 46.2 35.2 52.8
249 33.2 26.6 40.0





#23

Atrazine

Concen: 0.286 ng

RT: 16.692 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

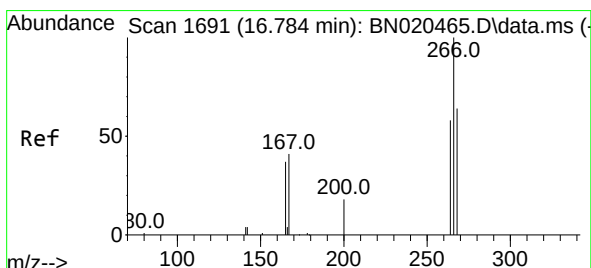
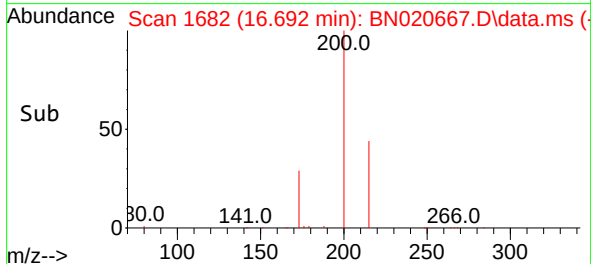
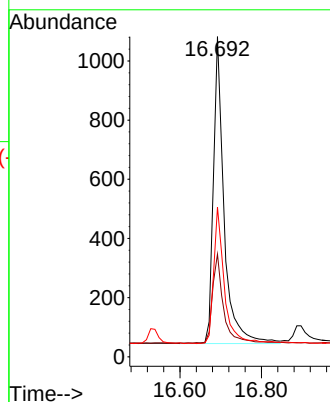
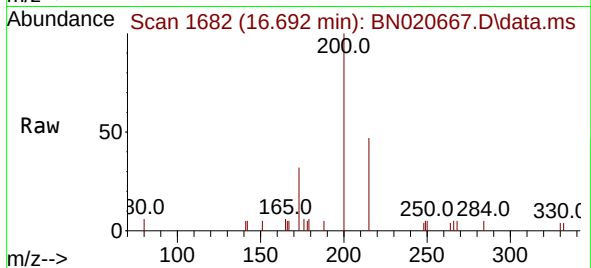
Tgt Ion:200 Resp: 1891

Ion Ratio Lower Upper

200 100

173 32.1 23.6 35.4

215 46.8 36.6 54.8



#24

Pentachlorophenol

Concen: 0.429 ng

RT: 16.897 min Scan# 1702

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

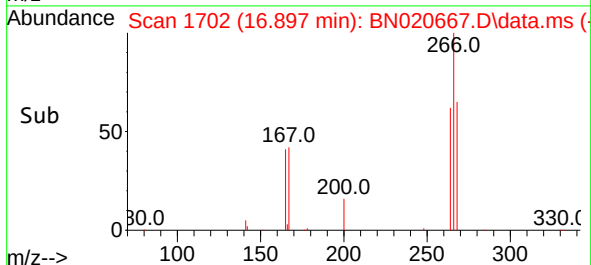
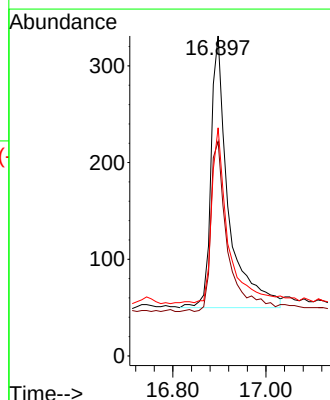
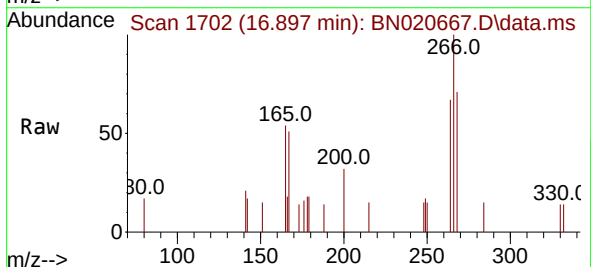
Tgt Ion:266 Resp: 732

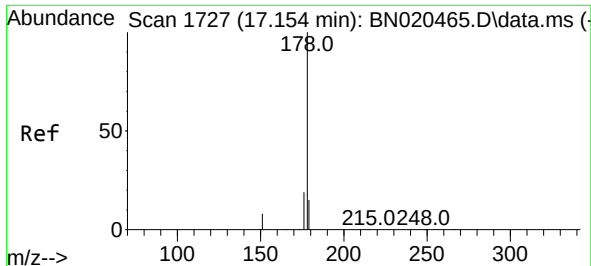
Ion Ratio Lower Upper

266 100

264 60.7 51.3 76.9

268 60.0 52.6 79.0

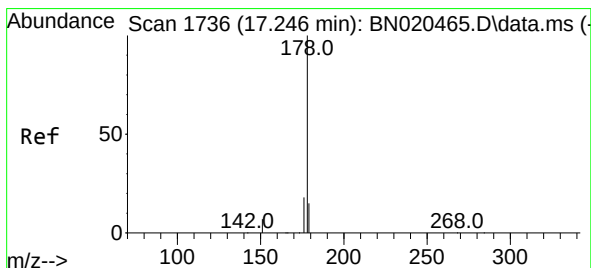
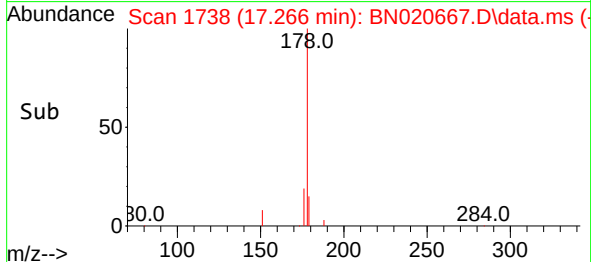
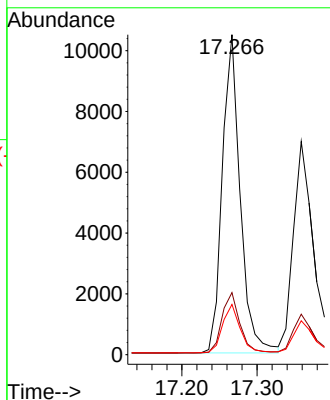
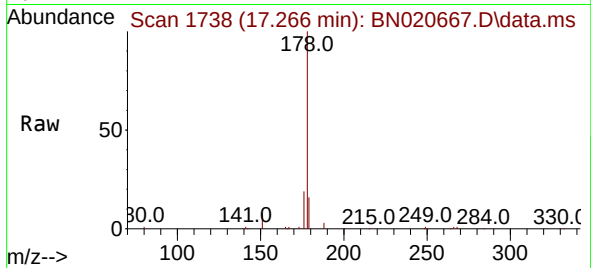




#25
 Phenanthrene
 Concen: 0.355 ng
 RT: 17.266 min Scan# 1747
 Delta R.T. 0.000 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

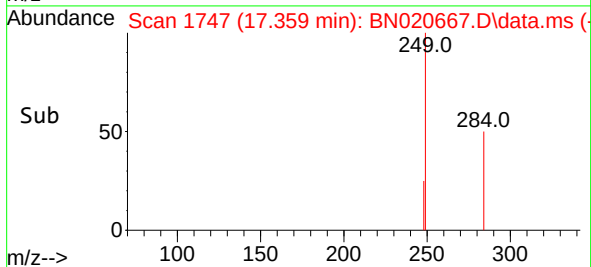
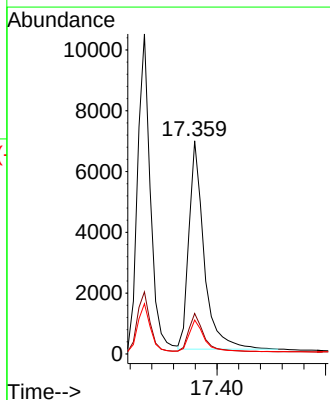
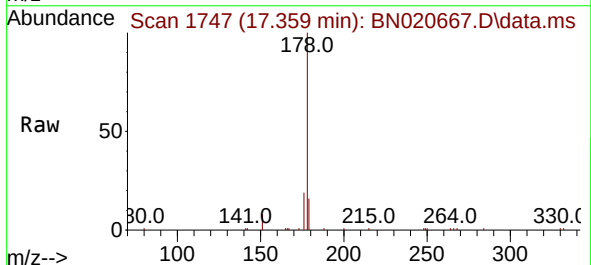
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

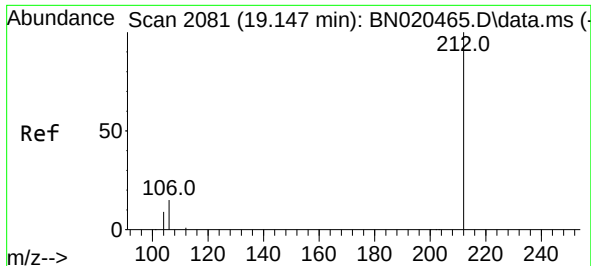
Tgt Ion:178 Resp: 17305
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.3 22.9
 179 15.1 12.2 18.4



#26
 Anthracene
 Concen: 0.316 ng
 RT: 17.359 min Scan# 1747
 Delta R.T. 0.000 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

Tgt Ion:178 Resp: 13272
 Ion Ratio Lower Upper
 178 100
 176 18.3 14.9 22.3
 179 15.3 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.325 ng

RT: 19.265 min Scan# 2109

Delta R.T. -0.004 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

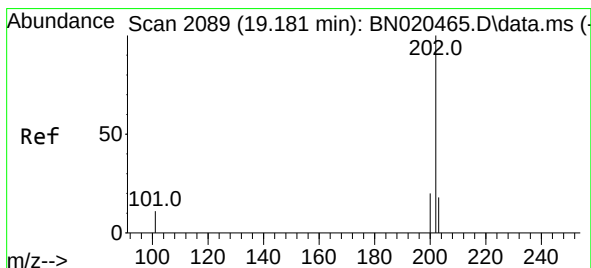
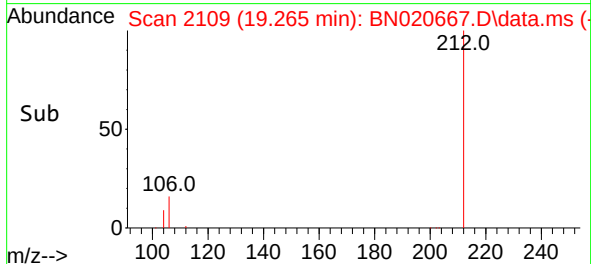
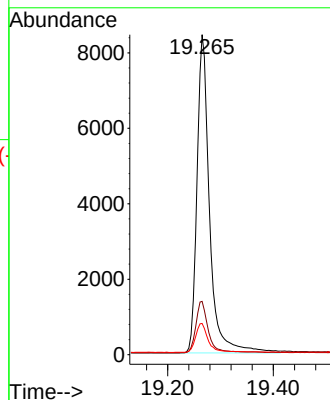
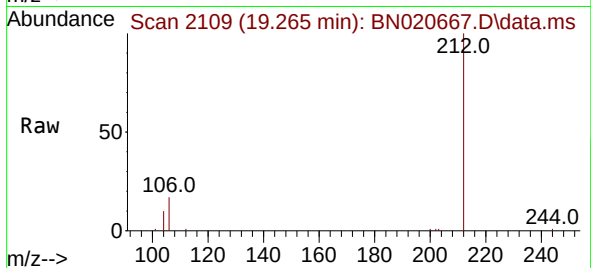
Tgt Ion:212 Resp: 13956

Ion Ratio Lower Upper

212 100

106 15.8 12.6 19.0

104 9.2 7.2 10.8



#28

Fluoranthene

Concen: 0.337 ng

RT: 19.295 min Scan# 2116

Delta R.T. -0.004 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

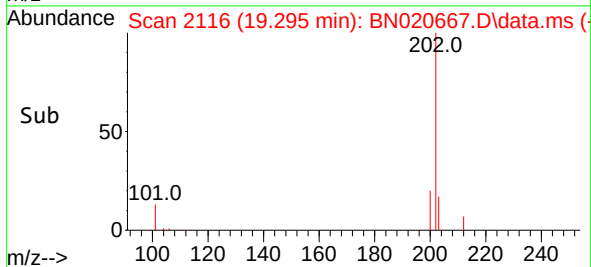
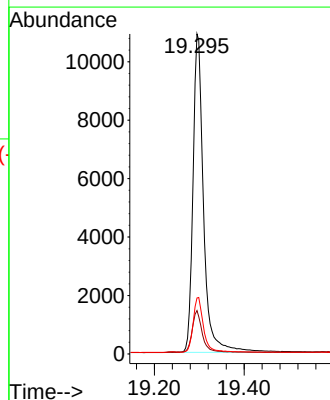
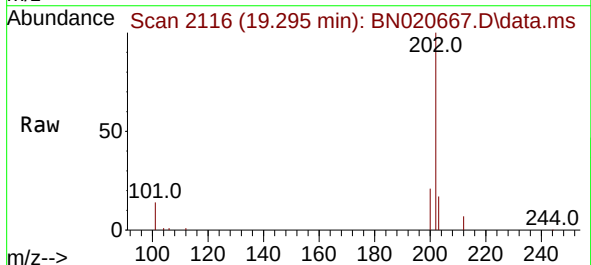
Tgt Ion:202 Resp: 17893

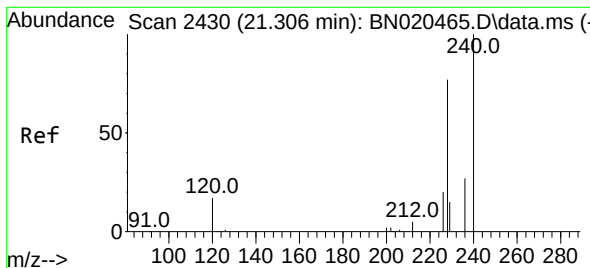
Ion Ratio Lower Upper

202 100

101 12.4 9.6 14.4

203 16.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.431 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

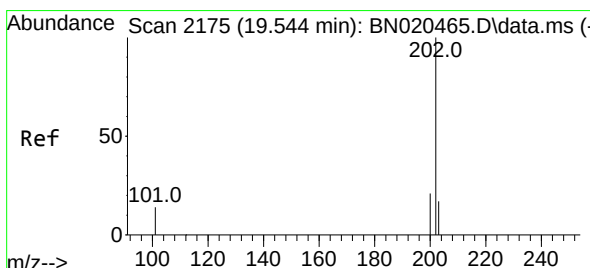
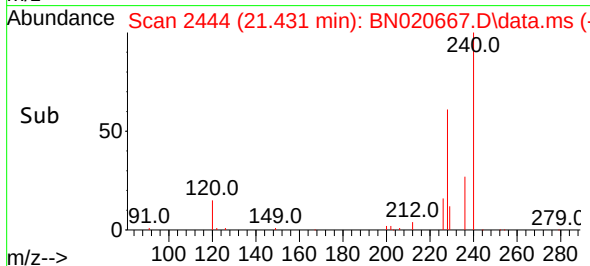
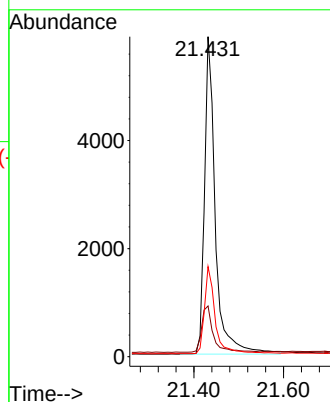
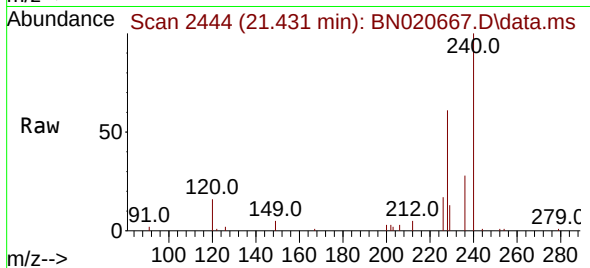
Tgt Ion:240 Resp: 9876

Ion Ratio Lower Upper

240 100

120 15.9 14.6 21.8

236 28.1 22.6 33.8



#30

Pyrene

Concen: 0.424 ng

RT: 19.662 min Scan# 2203

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

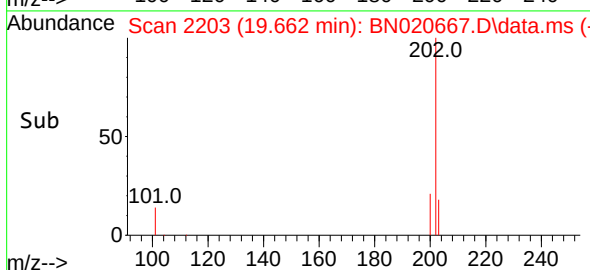
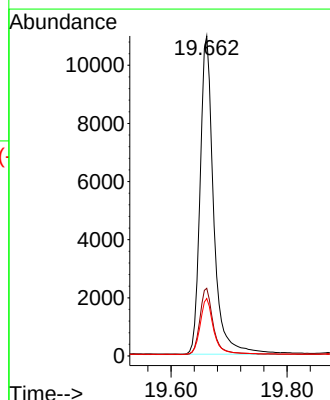
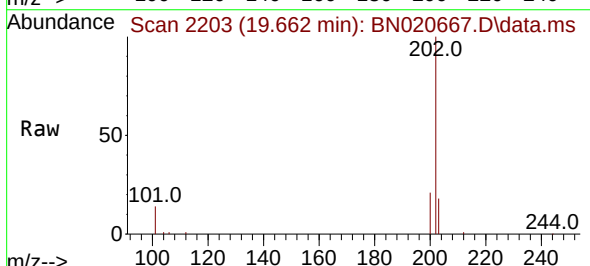
Tgt Ion:202 Resp: 17722

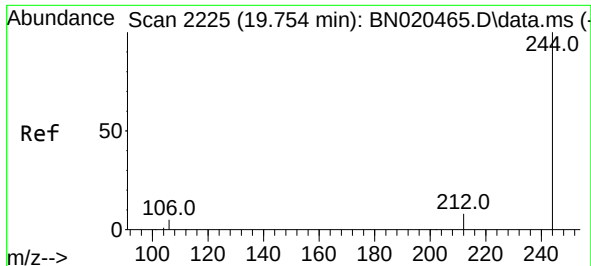
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.7 14.2 21.2

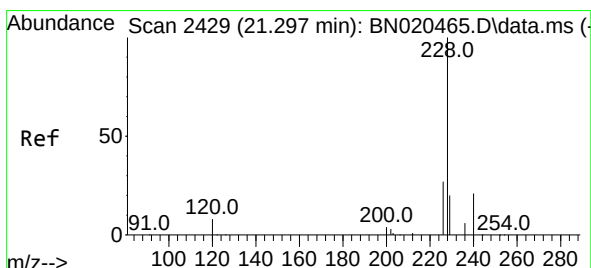
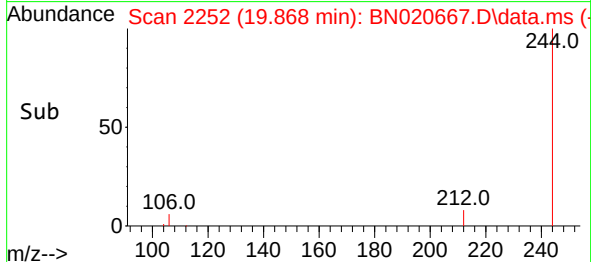
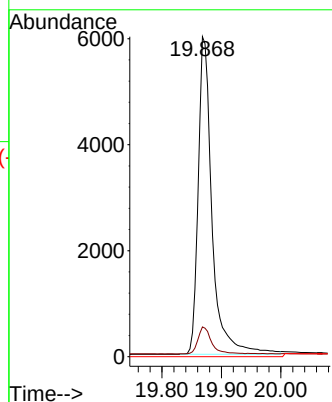
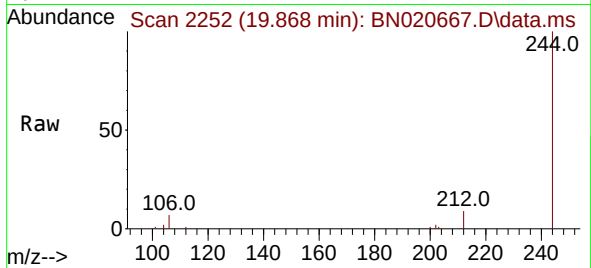




#31
 Terphenyl-d14
 Concen: 0.412 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

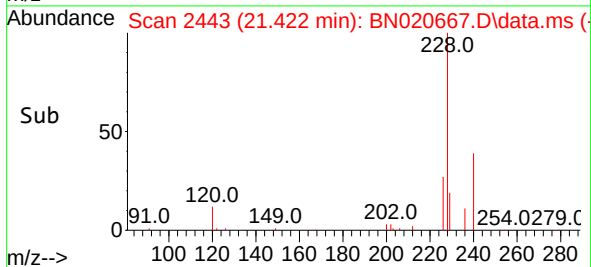
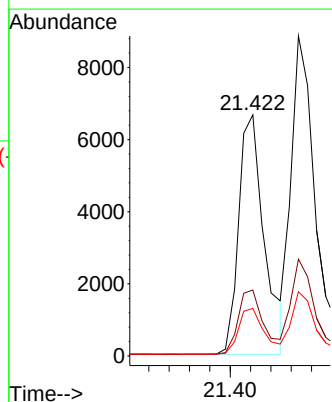
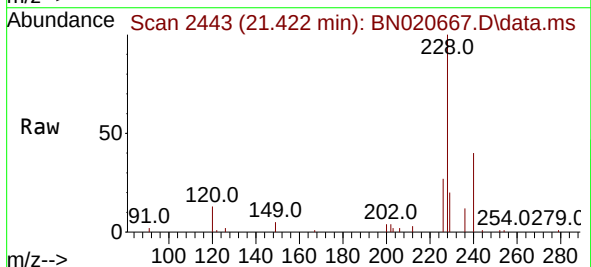
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

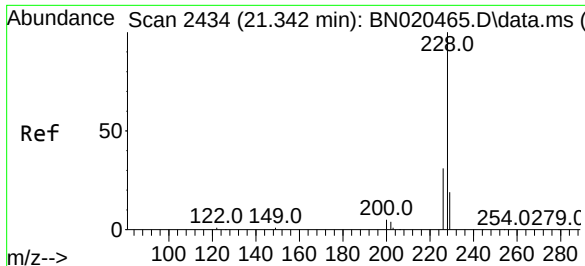
Tgt Ion:244 Resp: 9726
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.327 ng
 RT: 21.422 min Scan# 2443
 Delta R.T. 0.000 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

Tgt Ion:228 Resp: 11550
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.2 31.8
 229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.371 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

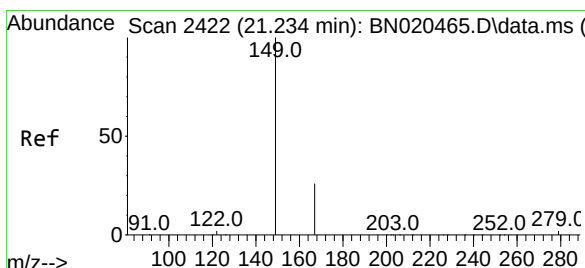
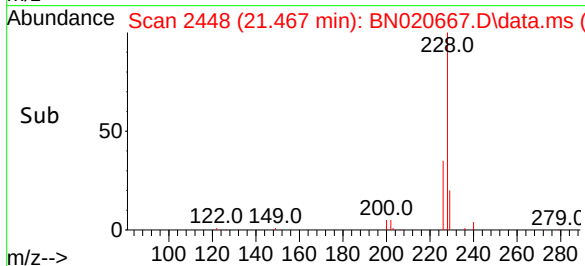
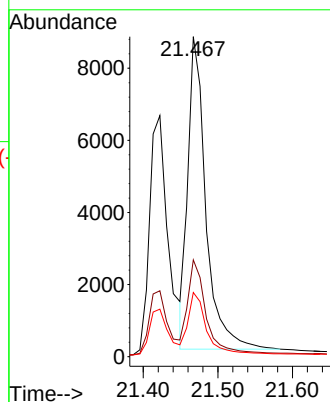
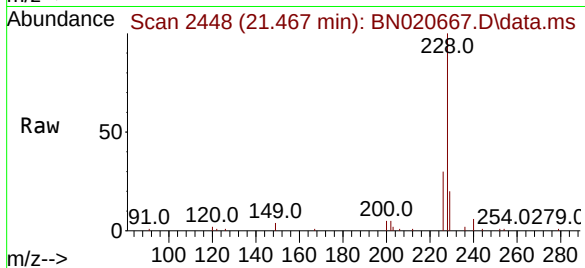
Tgt Ion:228 Resp: 14502

Ion Ratio Lower Upper

228 100

226 30.3 23.4 35.0

229 20.1 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.334 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020667.D

Acq: 06 Jul 2022 13:38

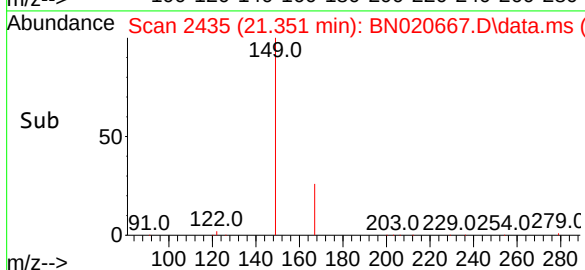
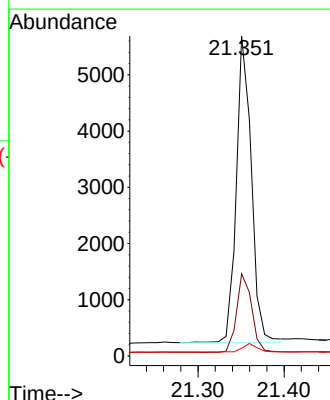
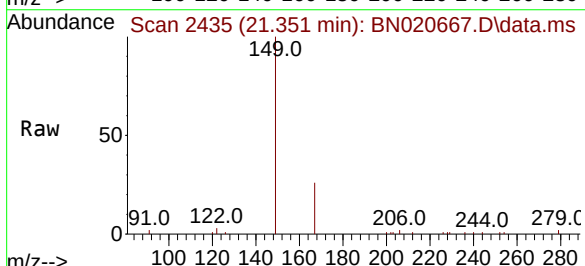
Tgt Ion:149 Resp: 6634

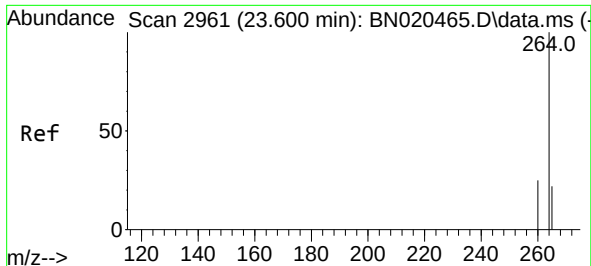
Ion Ratio Lower Upper

149 100

167 25.9 21.7 32.5

279 2.7 2.2 3.2

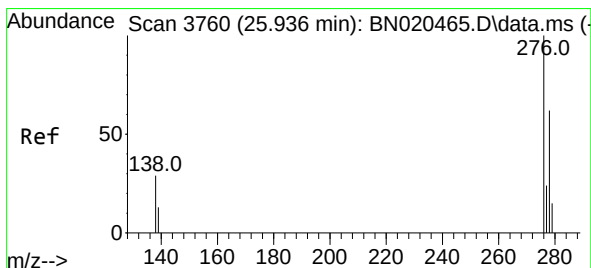
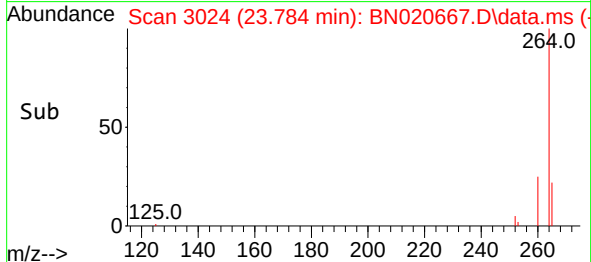
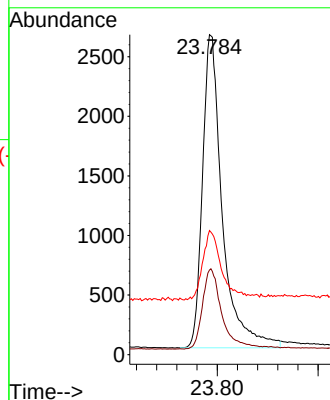
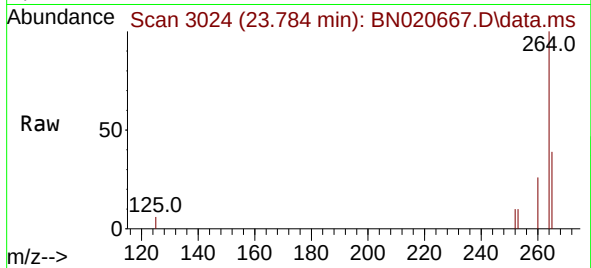




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.784 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

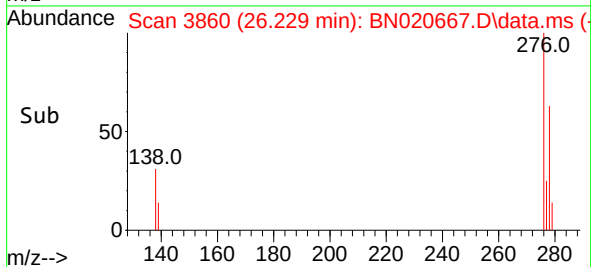
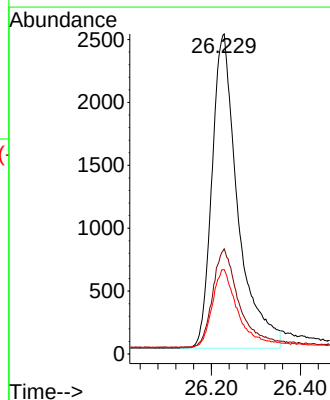
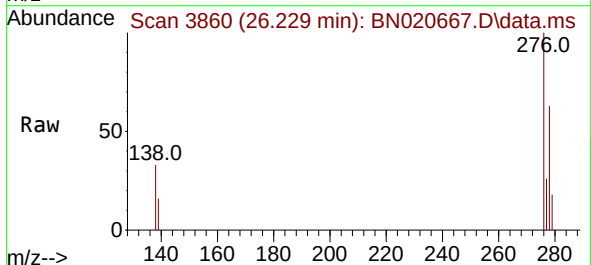
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

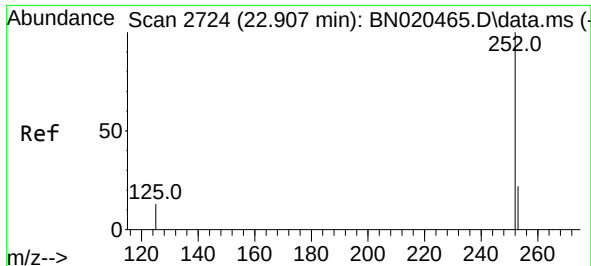
Tgt Ion:	264	Resp:	7188
Ion Ratio	Lower	Upper	
264	100		
260	26.4	20.9	31.3
265	38.8	28.0	42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.314 ng
 RT: 26.229 min Scan# 3860
 Delta R.T. 0.006 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

Tgt Ion:	276	Resp:	10054
Ion Ratio	Lower	Upper	
276	100		
138	31.9	25.9	38.9
277	24.9	19.8	29.8

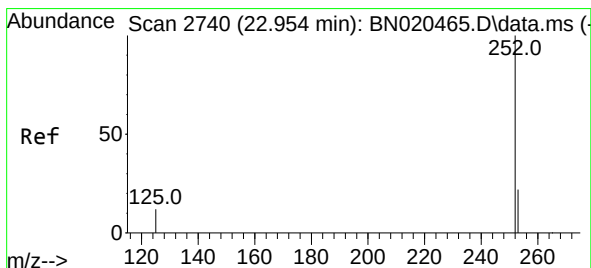
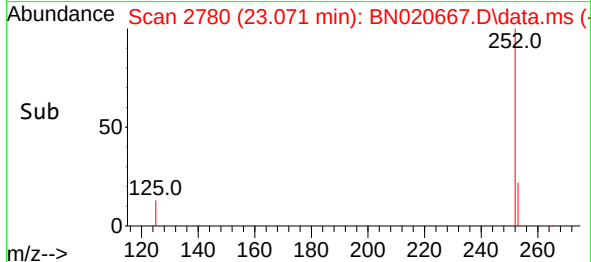
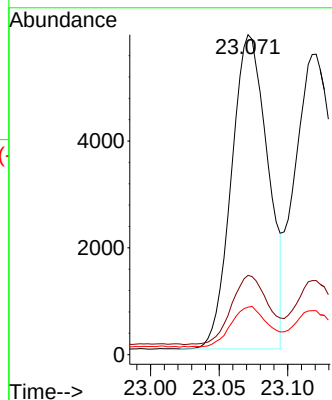
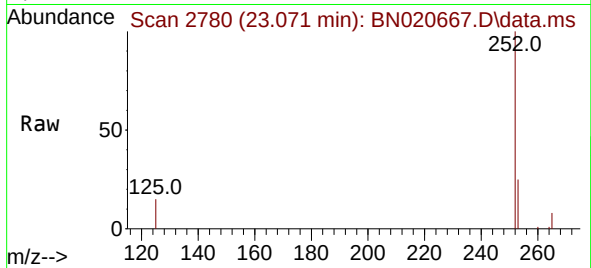




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 23.071 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

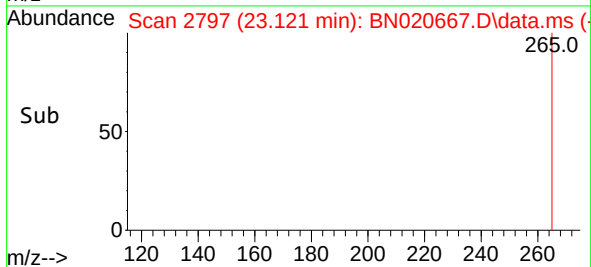
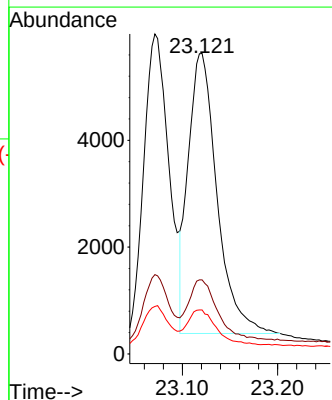
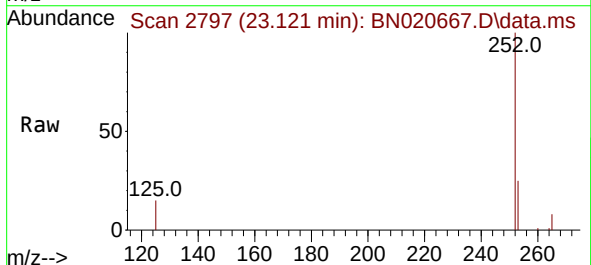
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

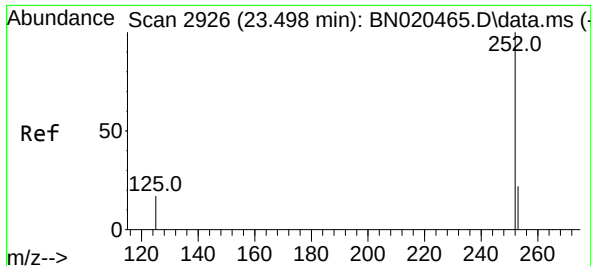
Tgt Ion:252 Resp: 10883
Ion Ratio Lower Upper
252 100
253 24.8 18.5 27.7
125 14.8 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.374 ng
RT: 23.121 min Scan# 2797
Delta R.T. 0.000 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

Tgt Ion:252 Resp: 11037
Ion Ratio Lower Upper
252 100
253 24.7 18.0 27.0
125 14.7 11.0 16.4

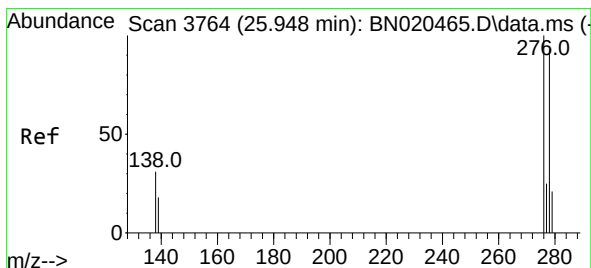
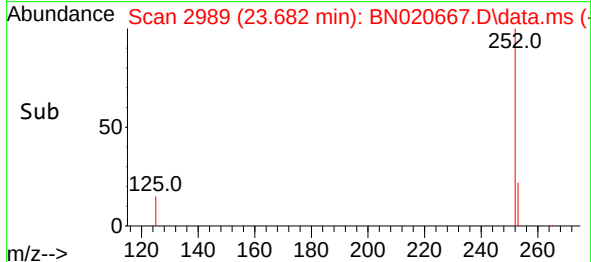
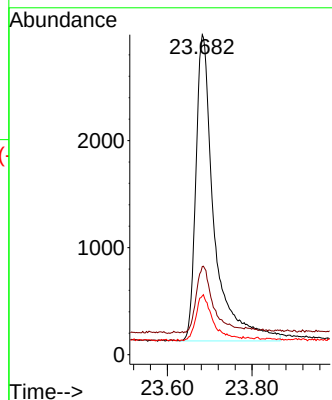
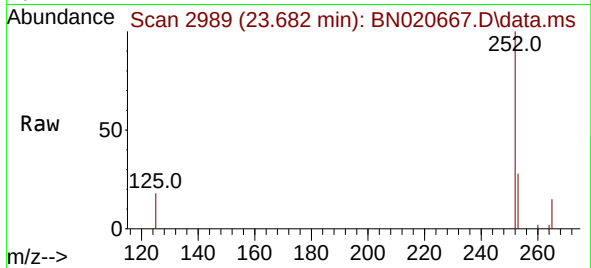




#39
Benzo(a)pyrene
Concen: 0.357 ng
RT: 23.682 min Scan# 2926
Delta R.T. -0.003 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

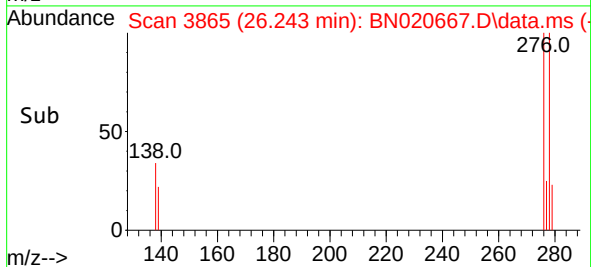
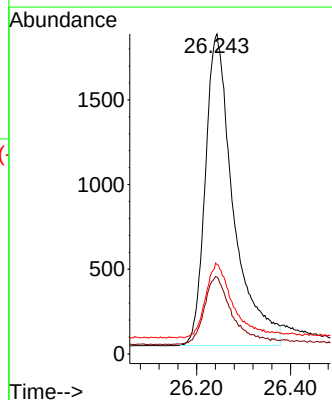
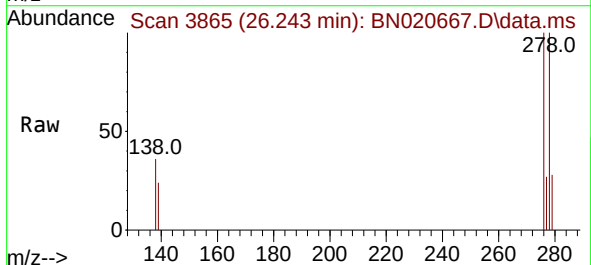
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

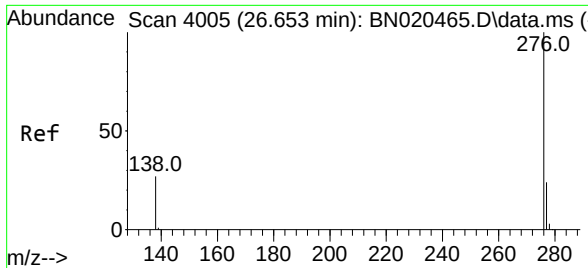
Tgt Ion:252 Resp: 8566
Ion Ratio Lower Upper
252 100
253 27.5 19.0 28.4
125 18.4 13.8 20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.298 ng
RT: 26.243 min Scan# 3865
Delta R.T. -0.003 min
Lab File: BN020667.D
Acq: 06 Jul 2022 13:38

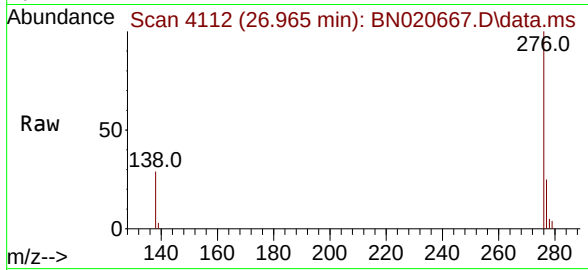
Tgt Ion:278 Resp: 7642
Ion Ratio Lower Upper
278 100
139 24.0 18.6 28.0
279 28.0 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.347 ng
 RT: 26.965 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN020667.D
 Acq: 06 Jul 2022 13:38

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:	276	Resp:	9732
Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.5	29.3
138	29.3	22.6	34.0

