

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
 Data File : BN022592.D
 Acq On : 10 Nov 2022 09:27
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 10 23:10:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 23:09:20 2022
 Response via : Initial Calibration

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

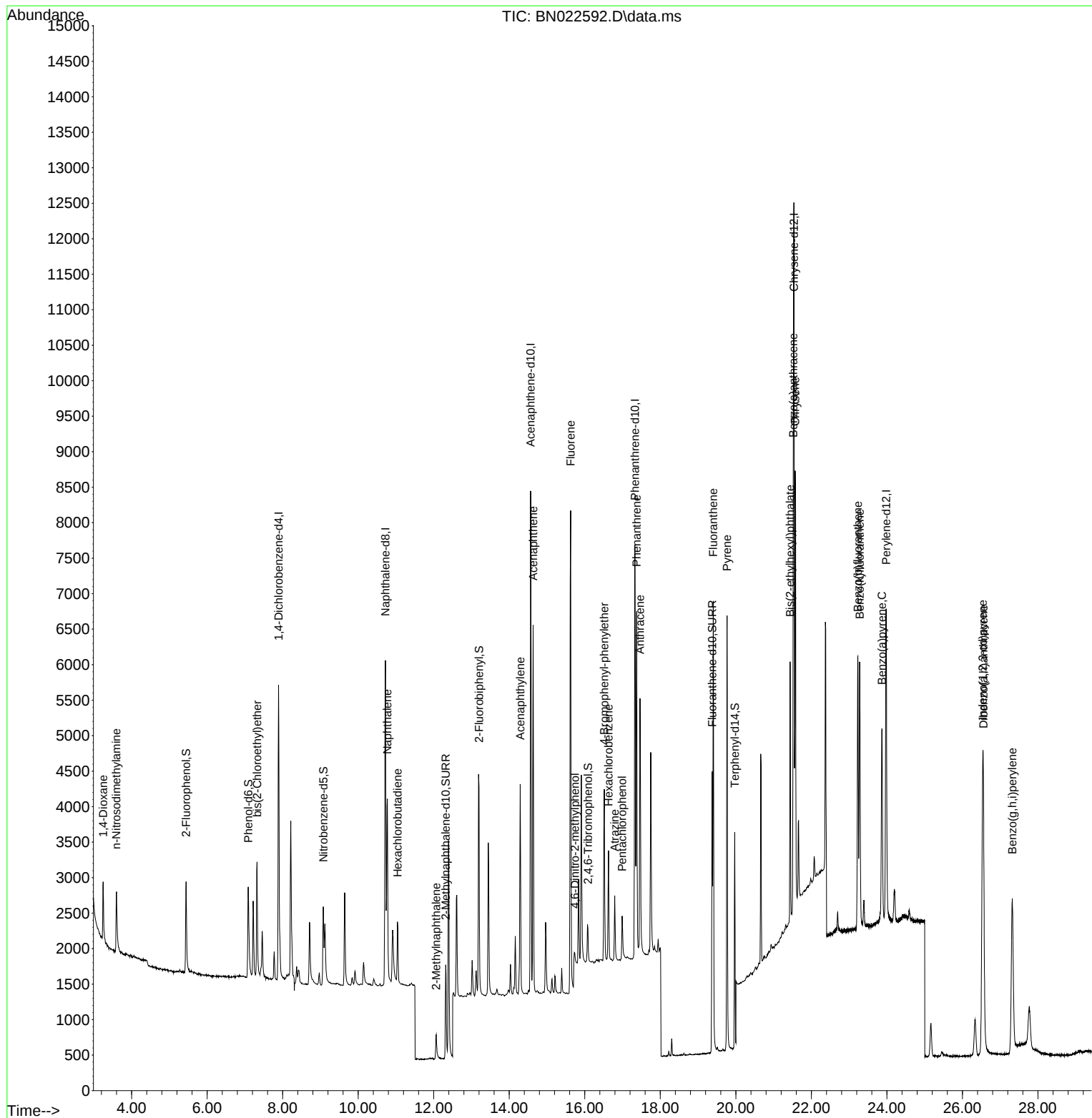
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.892	152	2144	0.400	ng	0.00
7) Naphthalene-d8	10.720	136	6670	0.400	ng	0.00
13) Acenaphthene-d10	14.568	164	4047	0.400	ng	0.00
19) Phenanthrene-d10	17.325	188	8354	0.400	ng	0.00
29) Chrysene-d12	21.537	240	7341	0.400	ng	0.00
35) Perylene-d12	23.979	264	6669	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.443	112	1293	0.214	ng	0.00
5) Phenol-d6	7.090	99	1561	0.205	ng	0.00
8) Nitrobenzene-d5	9.076	82	1212	0.201	ng	0.00
11) 2-Methylnaphthalene-d10	12.319	152	2178	0.195	ng	0.00
14) 2,4,6-Tribromophenol	16.084	330	376	0.177	ng	0.01
15) 2-Fluorobiphenyl	13.199	172	3187	0.189	ng	0.00
27) Fluoranthene-d10	19.373	212	4542	0.199	ng	0.00
31) Terphenyl-d14	19.972	244	4523	0.198	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	613	0.190	ng	99
3) n-Nitrosodimethylamine	3.594	42	617	0.185	ng	# 96
6) bis(2-Chloroethyl)ether	7.321	93	1386	0.203	ng	99
9) Naphthalene	10.773	128	3887	0.192	ng	97
10) Hexachlorobutadiene	11.040	225	732	0.210	ng	# 99
12) 2-Methylnaphthalene	12.066	142	710	0.148	ng	# 77
16) Acenaphthylene	14.290	152	3356	0.163	ng	100
17) Acenaphthene	14.632	154	2491	0.188	ng	99
18) Fluorene	15.626	166	3374	0.182	ng	99
20) 4,6-Dinitro-2-methylph...	15.736	198	168	0.123	ng	# 83
21) 4-Bromophenyl-phenylether	16.518	248	964	0.187	ng	98
22) Hexachlorobenzene	16.630	284	1136	0.193	ng	99
23) Atrazine	16.791	200	798	0.172	ng	96
24) Pentachlorophenol	16.990	266	378	0.170	ng	92
25) Phenanthrene	17.375	178	5289	0.189	ng	100
26) Anthracene	17.462	178	4395	0.179	ng	99
28) Fluoranthene	19.403	202	5760	0.191	ng	100
30) Pyrene	19.770	202	5839	0.184	ng	99
32) Benzo(a)anthracene	21.519	228	5244	0.178	ng	99
33) Chrysene	21.573	228	5321	0.182	ng	99
34) Bis(2-ethylhexyl)phtha...	21.439	149	3221	0.130	ng	98
36) Indeno(1,2,3-cd)pyrene	26.537	276	6125	0.191	ng	99
37) Benzo(b)fluoranthene	23.230	252	5126	0.195	ng	93
38) Benzo(k)fluoranthene	23.280	252	5010	0.187	ng	93
39) Benzo(a)pyrene	23.871	252	4212	0.188	ng	94
40) Dibenzo(a,h)anthracene	26.555	278	4892	0.192	ng	95
41) Benzo(g,h,i)perylene	27.321	276	5276	0.194	ng	96

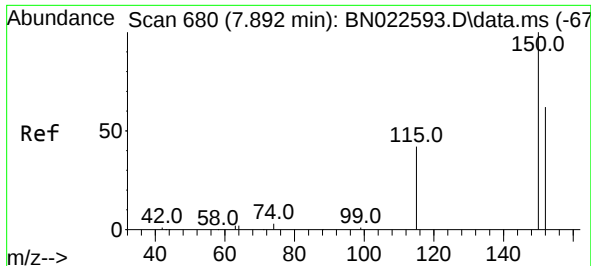
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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BNA_N
ClientSampleId :
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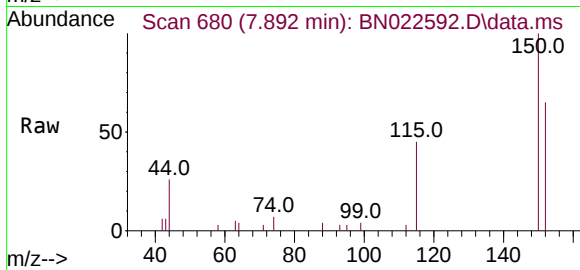
Quant Time: Nov 10 23:10:52 2022
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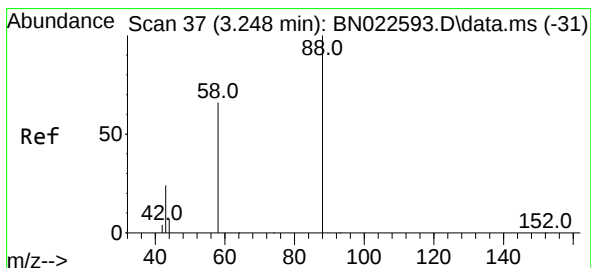
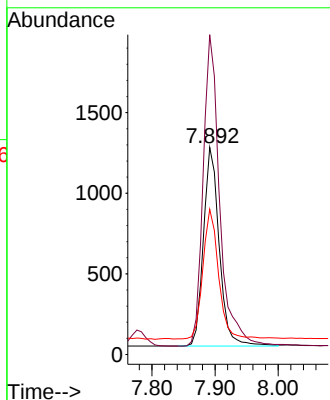
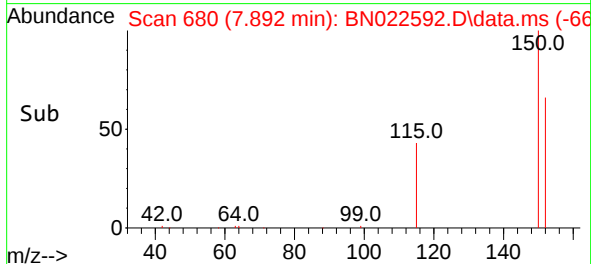


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.892 min Scan# 680
 Delta R.T. -0.000 min
 Lab File: BN022592.D
 Acq: 10 Nov 2022 09:27

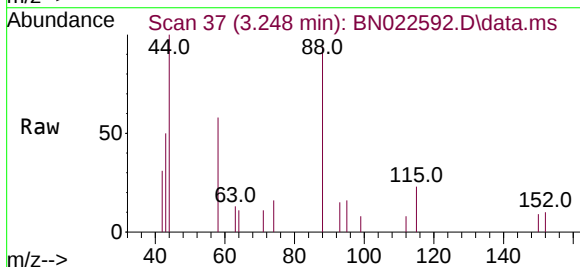
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



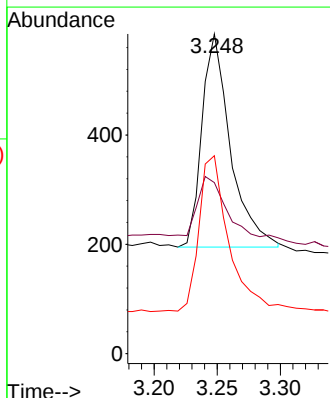
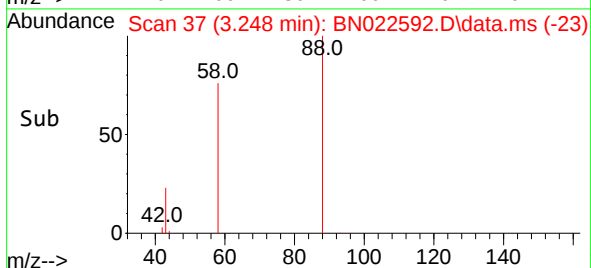
Tgt Ion:152 Resp: 2144
 Ion Ratio Lower Upper
 152 100
 150 154.4 126.4 189.6
 115 70.1 57.8 86.6

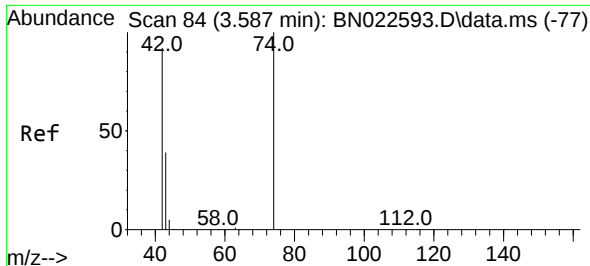


#2
 1,4-Dioxane
 Concen: 0.190 ng
 RT: 3.248 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BN022592.D
 Acq: 10 Nov 2022 09:27



Tgt Ion: 88 Resp: 613
 Ion Ratio Lower Upper
 88 100
 43 28.5 22.0 33.0
 58 74.7 60.5 90.7

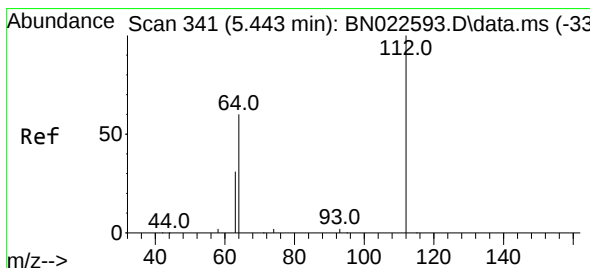
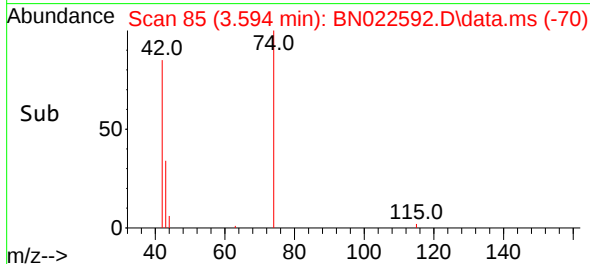
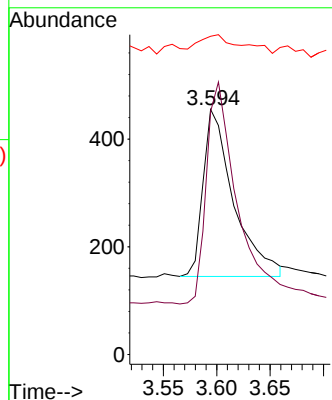
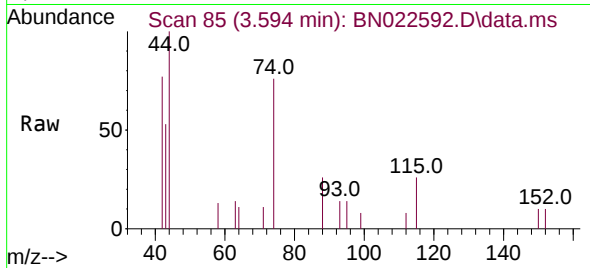




#3
n-Nitrosodimethylamine
Concen: 0.185 ng
RT: 3.594 min Scan# 84
Delta R.T. 0.007 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

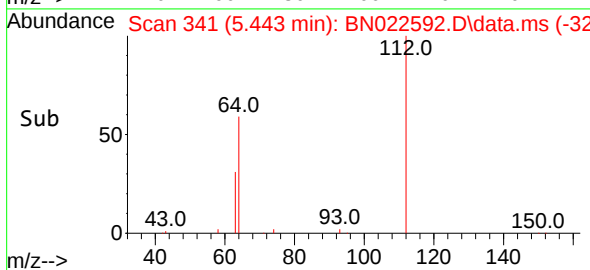
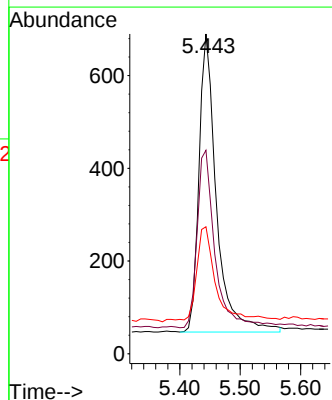
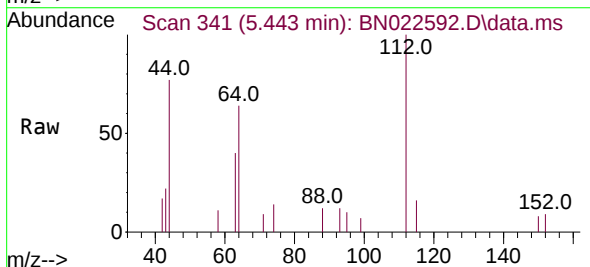
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

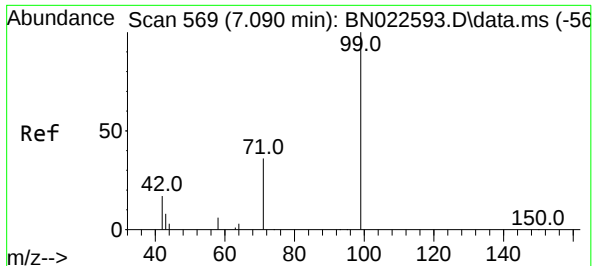
Tgt Ion: 42 Resp: 617
Ion Ratio Lower Upper
42 100
74 134.7 104.5 156.7
44 15.1 7.4 11.2#



#4
2-Fluorophenol
Concen: 0.214 ng
RT: 5.443 min Scan# 341
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion: 112 Resp: 1293
Ion Ratio Lower Upper
112 100
64 61.2 48.6 73.0
63 32.2 25.5 38.3

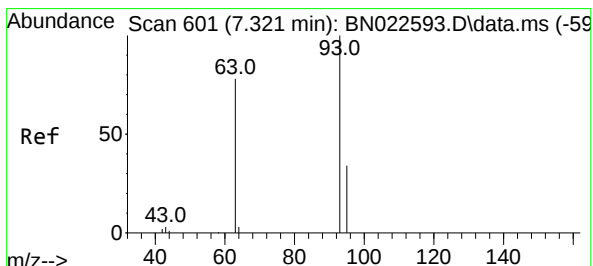
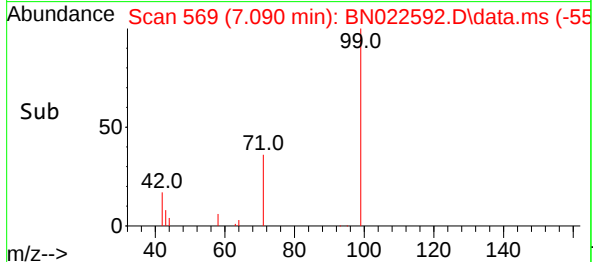
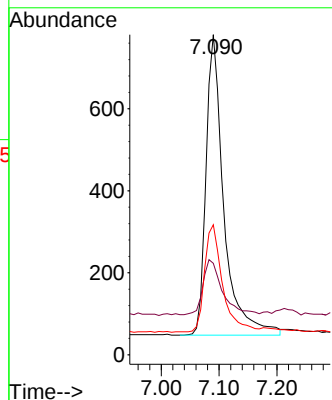
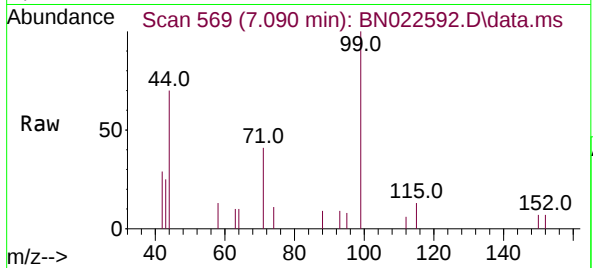




#5
Phenol-d6
Concen: 0.205 ng
RT: 7.090 min Scan# 569
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

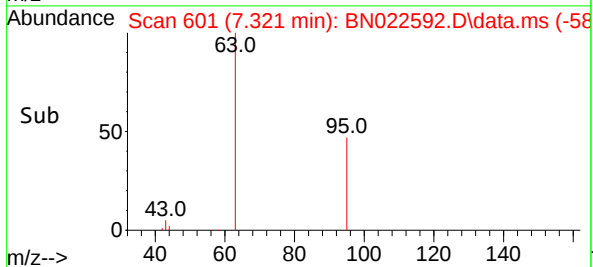
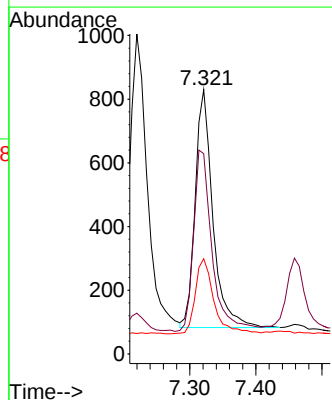
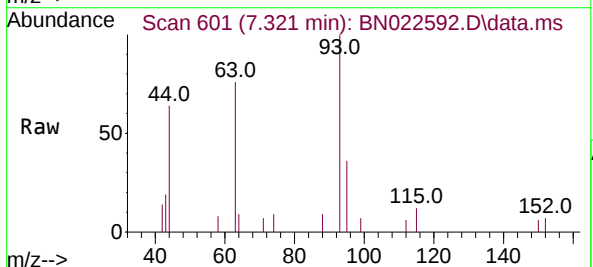
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

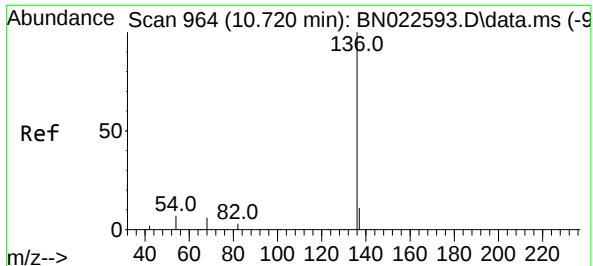
Tgt Ion:	99	Resp:	1561
Ion	Ratio	Lower	Upper
99	100		
42	19.6	16.0	24.0
71	35.8	30.1	45.1



#6
bis(2-Chloroethyl)ether
Concen: 0.203 ng
RT: 7.321 min Scan# 601
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:	93	Resp:	1386
Ion	Ratio	Lower	Upper
93	100		
63	79.9	63.4	95.0
95	33.3	27.2	40.8

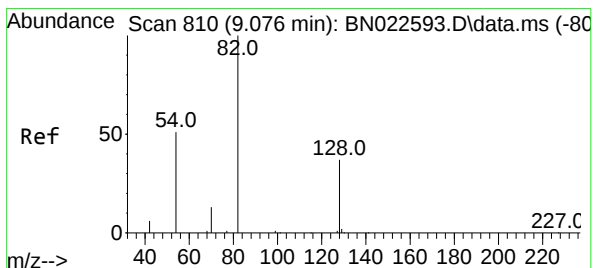
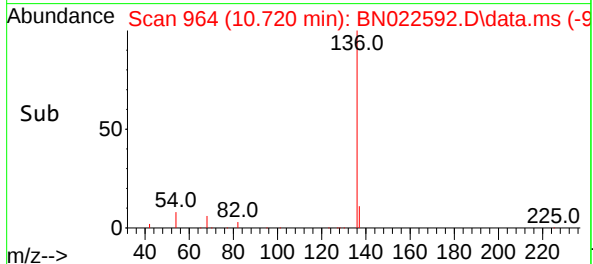
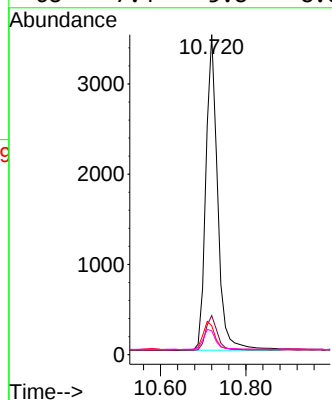
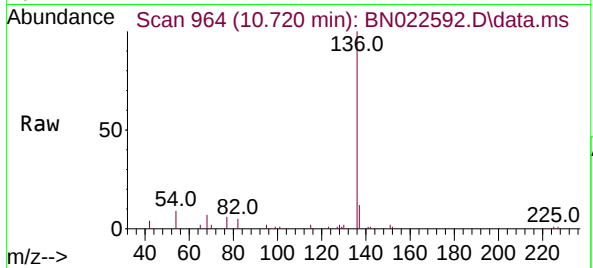




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.720 min Scan# 964
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

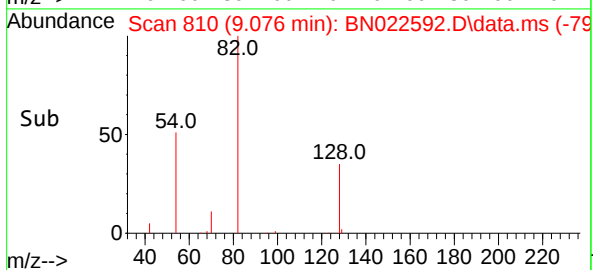
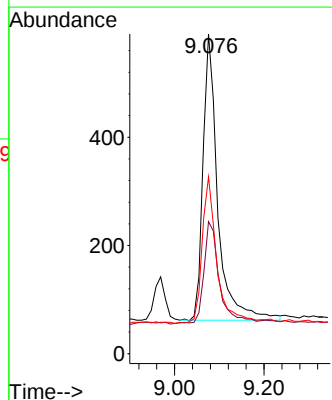
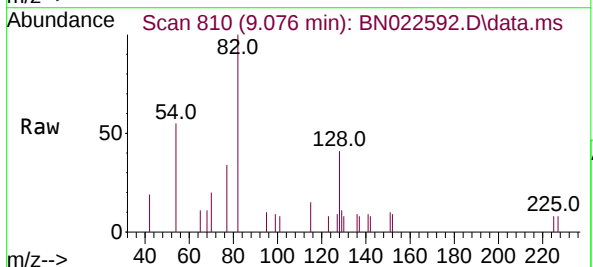
Instrument :
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ClientSampleId :
SSTDICC0.2

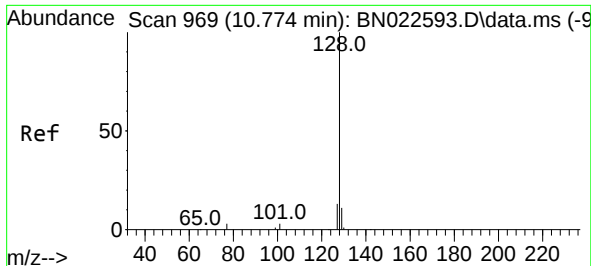
Tgt Ion:	136	Resp:	6670
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.4	14.2
54	9.0	7.1	10.7
68	7.4	5.8	8.6



#8
Nitrobenzene-d5
Concen: 0.201 ng
RT: 9.076 min Scan# 810
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:	82	Resp:	1212
Ion	Ratio	Lower	Upper
82	100		
128	41.3	32.0	48.0
54	55.3	42.3	63.5

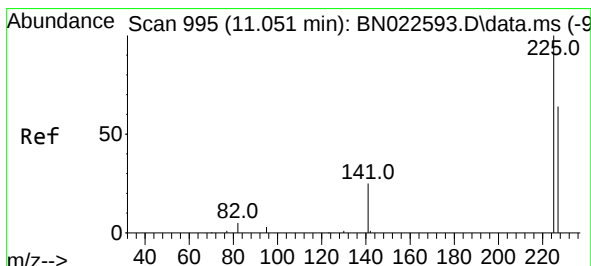
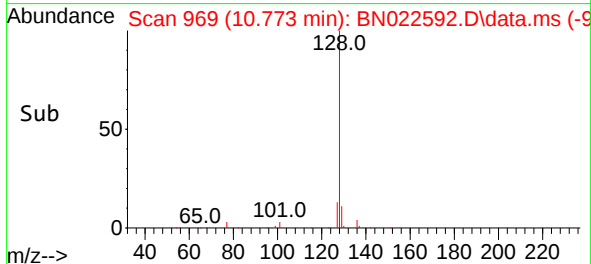
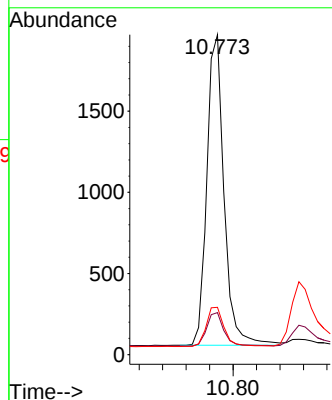
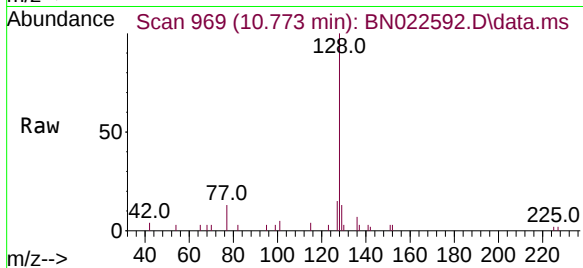




#9
Naphthalene
Concen: 0.192 ng
RT: 10.773 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

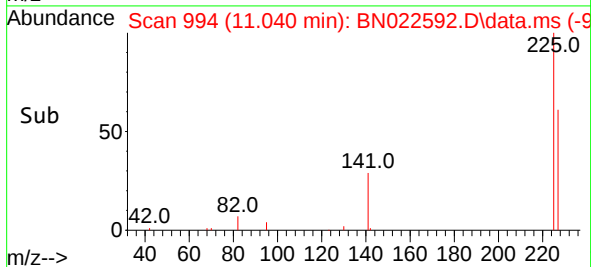
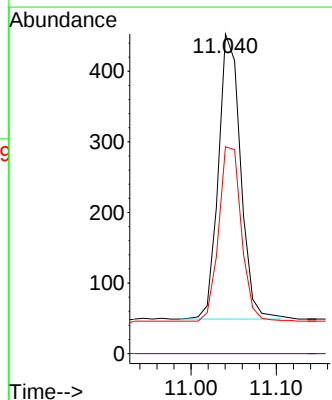
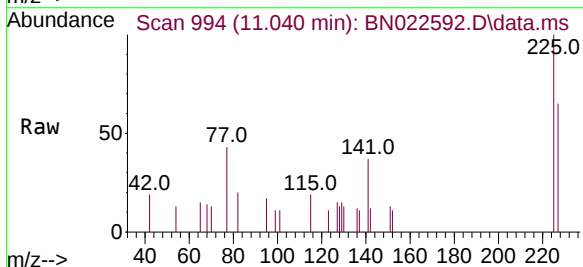
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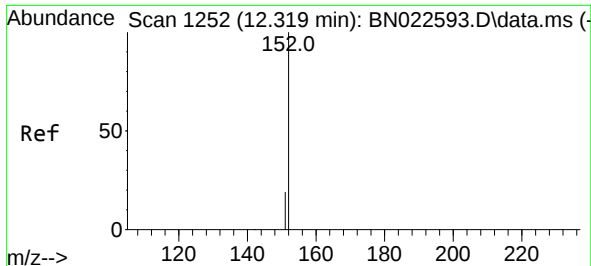
Tgt Ion:128 Resp: 3887
Ion Ratio Lower Upper
128 100
129 13.1 9.5 14.3
127 14.8 11.2 16.8



#10
Hexachlorobutadiene
Concen: 0.210 ng
RT: 11.040 min Scan# 994
Delta R.T. -0.011 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:225 Resp: 732
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.4 50.8 76.2

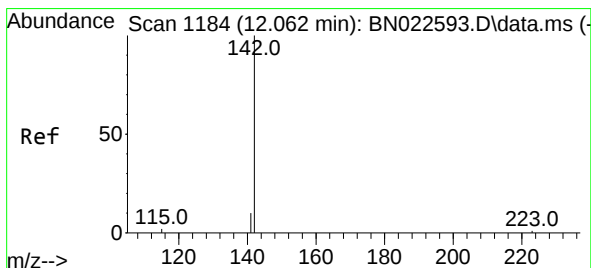
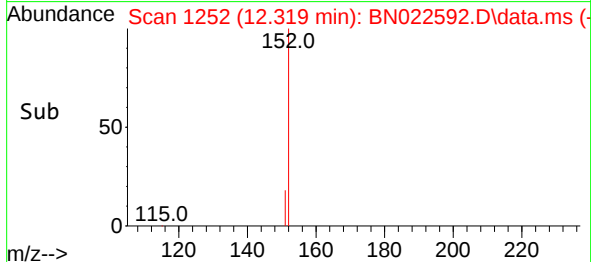
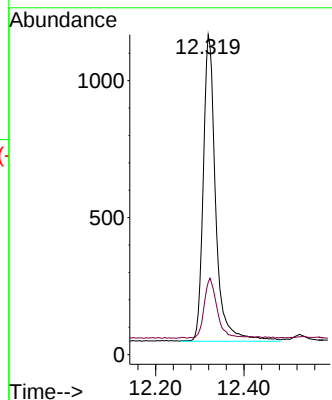
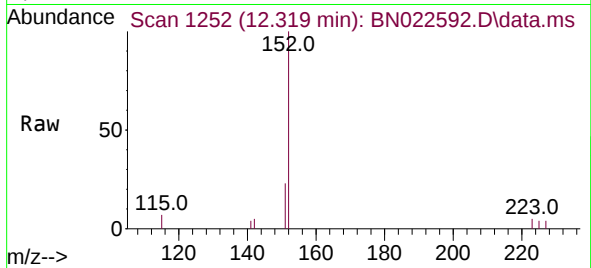




#11
2-Methylnaphthalene-d10
Concen: 0.195 ng
RT: 12.319 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

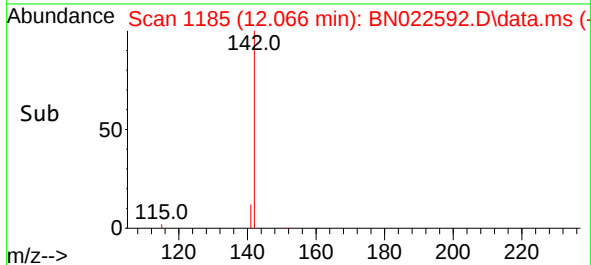
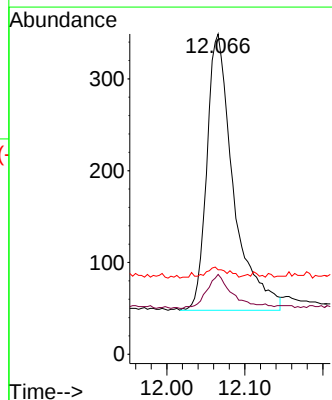
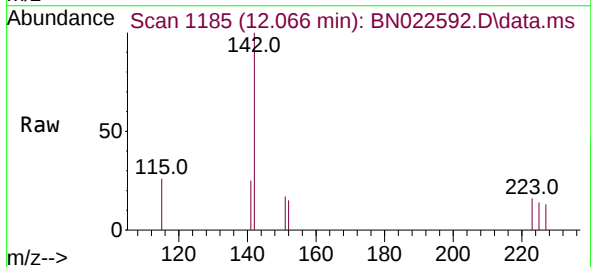
Instrument :
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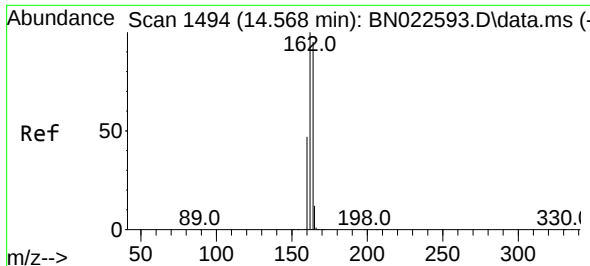
Tgt Ion:152 Resp: 2178
Ion Ratio Lower Upper
152 100
151 20.0 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.148 ng
RT: 12.066 min Scan# 1185
Delta R.T. 0.004 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:142 Resp: 710
Ion Ratio Lower Upper
142 100
141 24.9 14.0 21.0#
115 26.4 11.4 17.2#

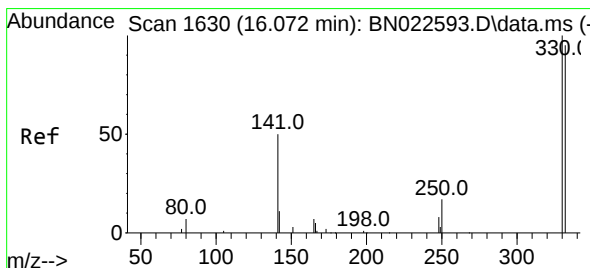
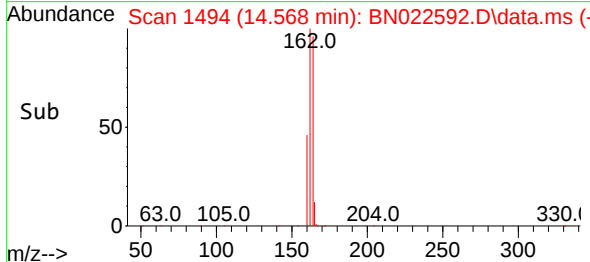
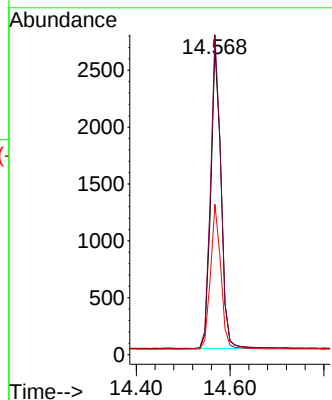
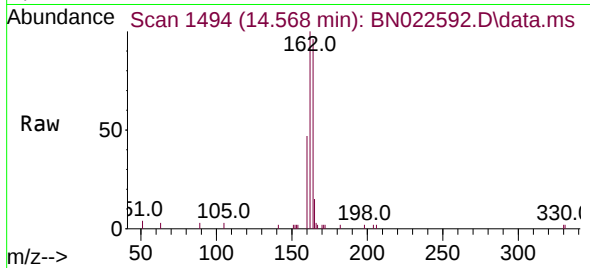




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.568 min Scan# 1494
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

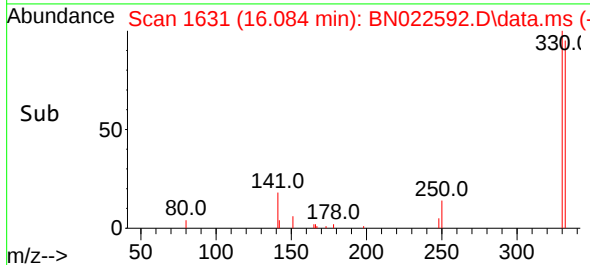
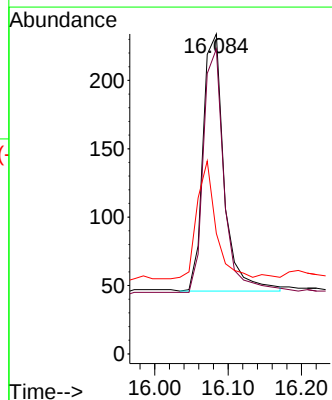
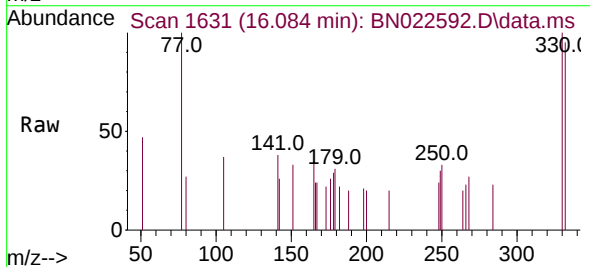
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

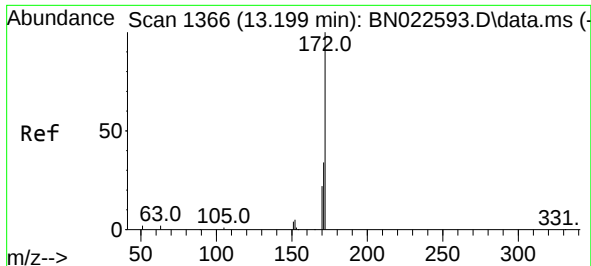
Tgt Ion:164 Resp: 4047
Ion Ratio Lower Upper
164 100
162 104.1 84.3 126.5
160 48.9 40.6 60.8



#14
2,4,6-Tribromophenol
Concen: 0.177 ng
RT: 16.084 min Scan# 1631
Delta R.T. 0.012 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:330 Resp: 376
Ion Ratio Lower Upper
330 100
332 93.4 77.5 116.3
141 41.8 33.3 49.9

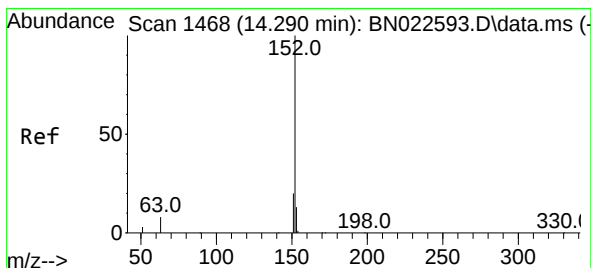
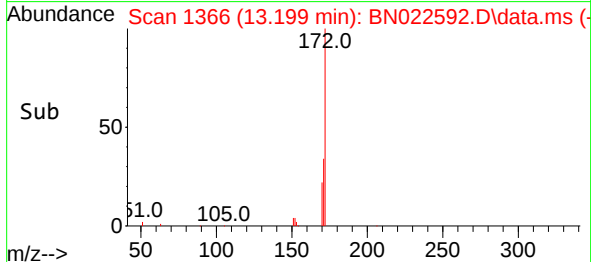
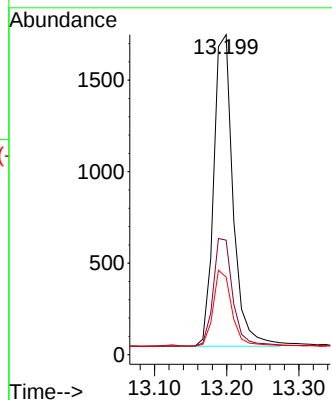
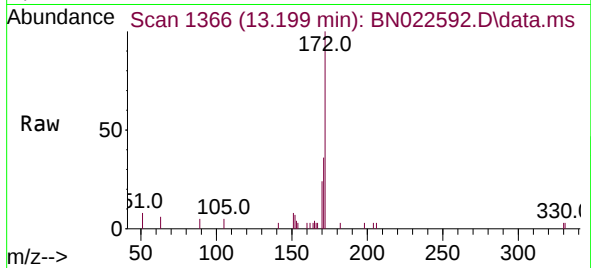




#15
2-Fluorobiphenyl
Concen: 0.189 ng
RT: 13.199 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

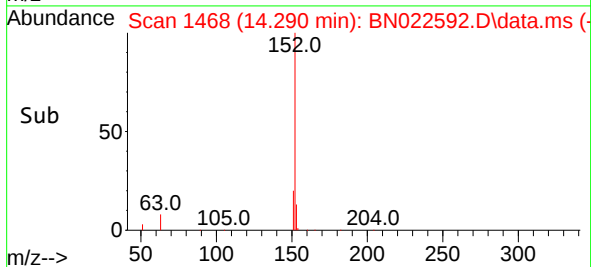
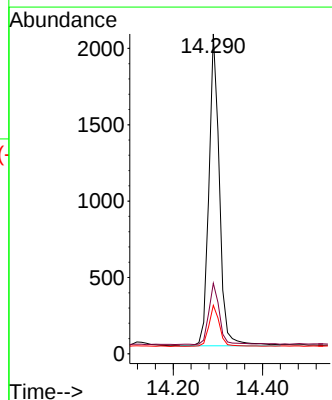
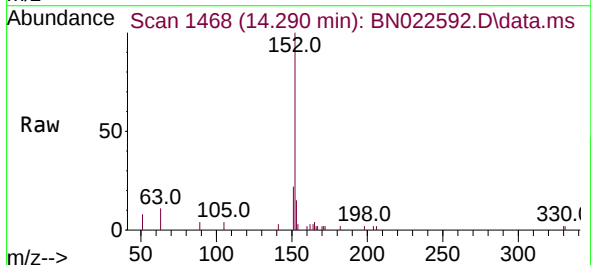
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

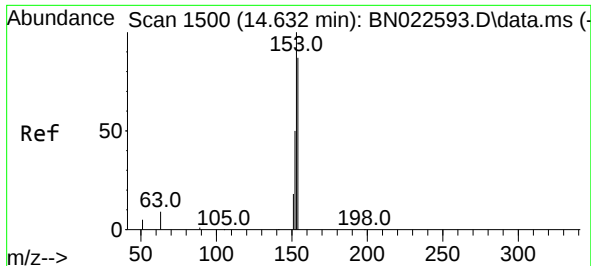
Tgt Ion:172 Resp: 3187
Ion Ratio Lower Upper
172 100
171 35.8 28.0 42.0
170 24.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.163 ng
RT: 14.290 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:152 Resp: 3356
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.1 10.2 15.4

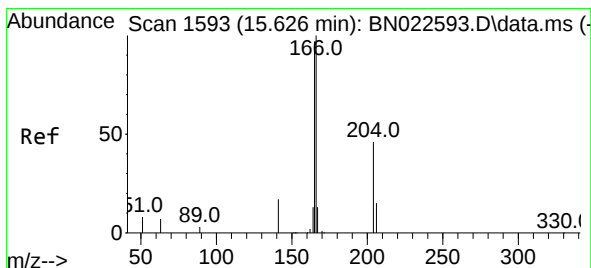
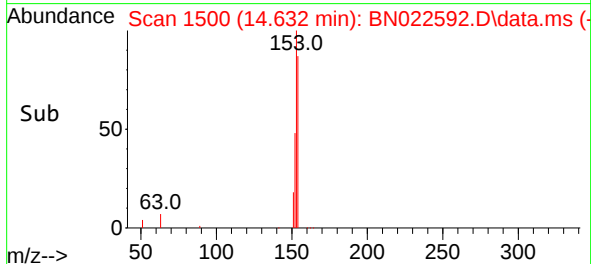
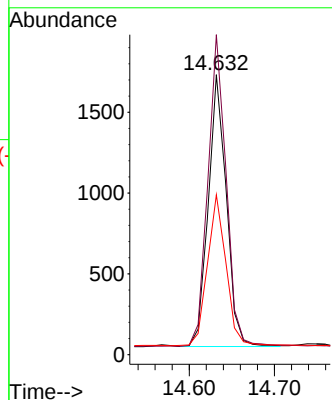
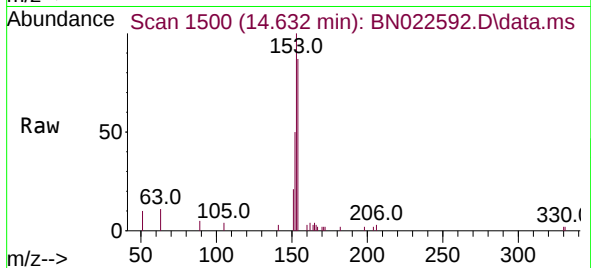




#17
Acenaphthene
Concen: 0.188 ng
RT: 14.632 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

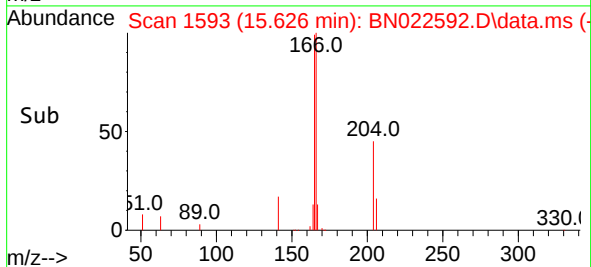
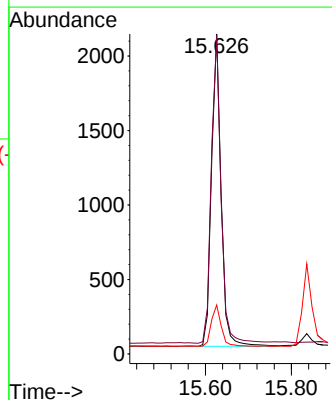
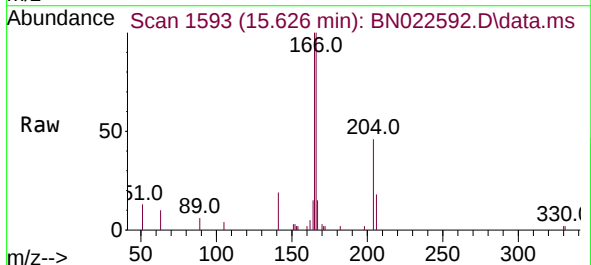
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

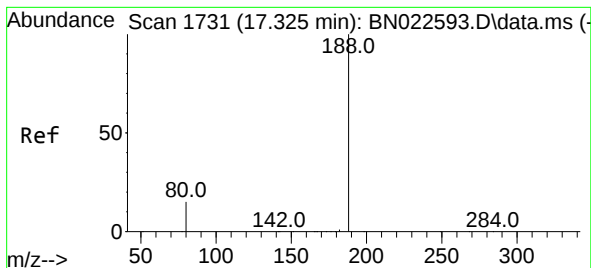
Tgt Ion:154 Resp: 2491
Ion Ratio Lower Upper
154 100
153 115.7 92.2 138.2
152 57.4 45.4 68.0



#18
Fluorene
Concen: 0.182 ng
RT: 15.626 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:166 Resp: 3374
Ion Ratio Lower Upper
166 100
165 98.7 78.6 117.8
167 13.4 10.2 15.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.325 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN022592.D

Acq: 10 Nov 2022 09:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

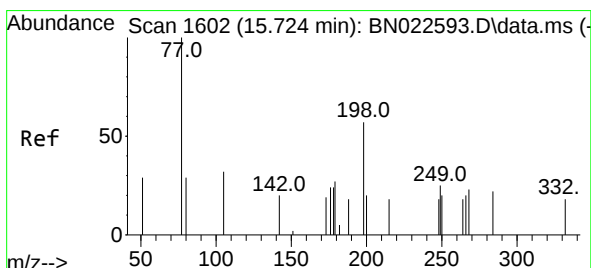
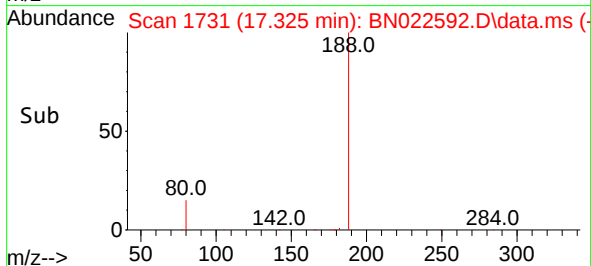
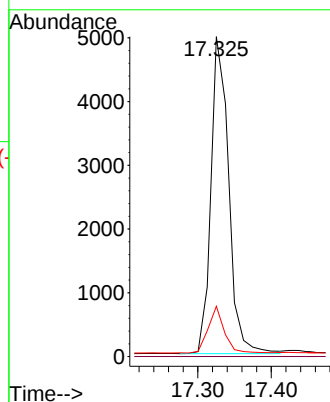
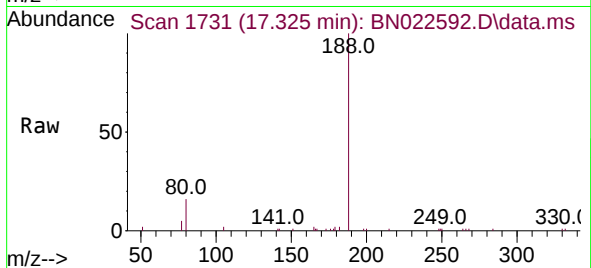
Tgt Ion:188 Resp: 8354

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.7 13.1 19.7



#20

4,6-Dinitro-2-methylphenol

Concen: 0.123 ng

RT: 15.736 min Scan# 1603

Delta R.T. 0.012 min

Lab File: BN022592.D

Acq: 10 Nov 2022 09:27

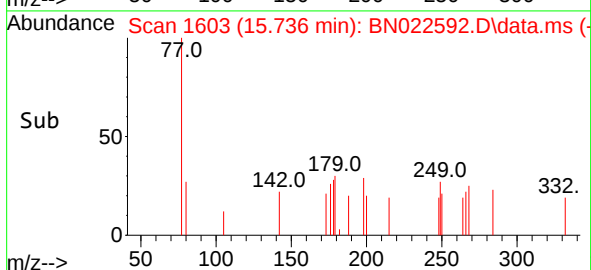
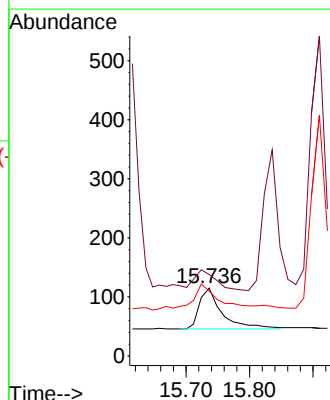
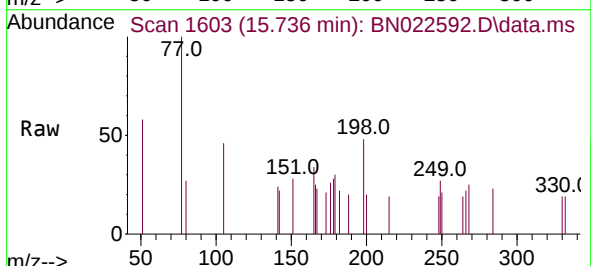
Tgt Ion:198 Resp: 168

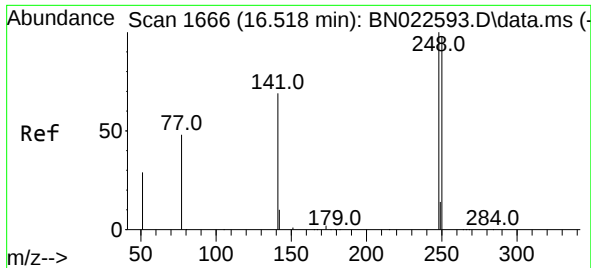
Ion Ratio Lower Upper

198 100

51 120.0 78.7 118.1#

105 95.7 68.5 102.7

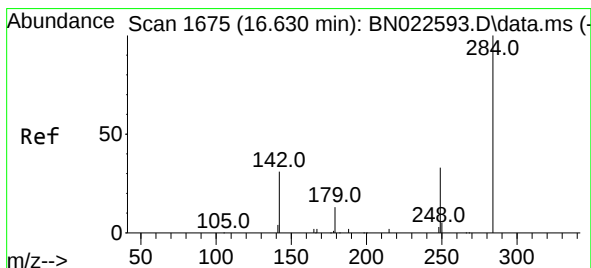
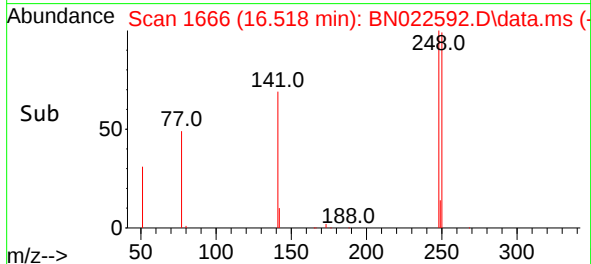
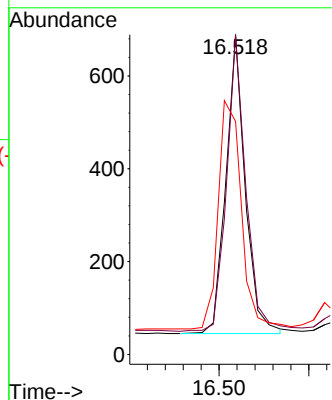
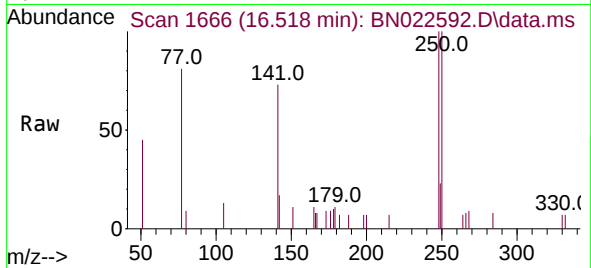




#21
4-Bromophenyl-phenylether
Concen: 0.187 ng
RT: 16.518 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

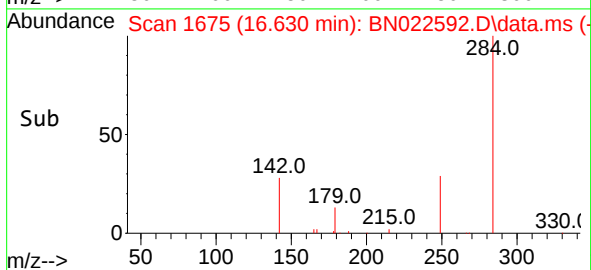
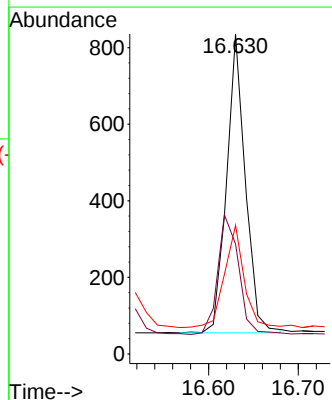
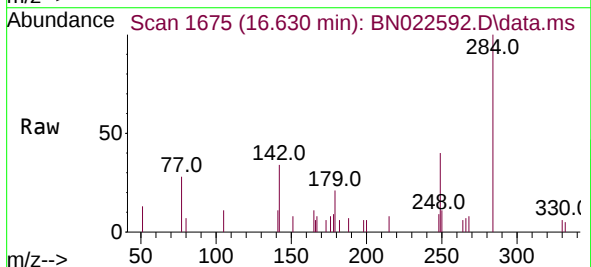
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

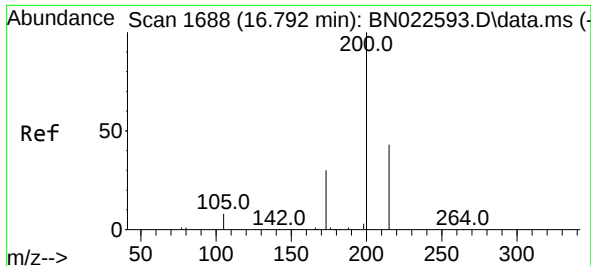
Tgt Ion:	248	Resp:	964
Ion	Ratio	Lower	Upper
248	100		
250	100.0	78.5	117.7
141	72.9	57.0	85.4



#22
Hexachlorobenzene
Concen: 0.193 ng
RT: 16.630 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:	284	Resp:	1136
Ion	Ratio	Lower	Upper
284	100		
142	44.5	35.7	53.5
249	35.5	27.0	40.4

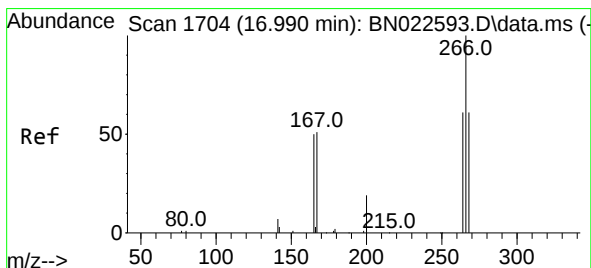
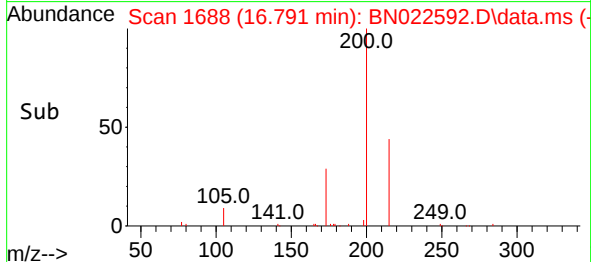
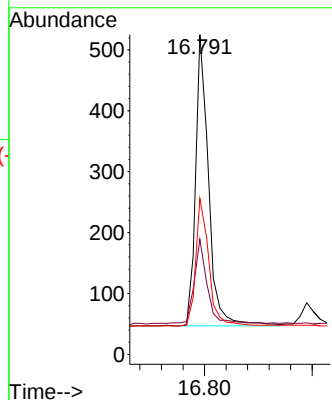
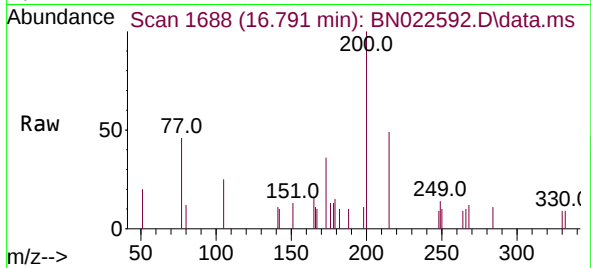




#23
 Atrazine
 Concen: 0.172 ng
 RT: 16.791 min Scan# 1688
 Delta R.T. -0.000 min
 Lab File: BN022592.D
 Acq: 10 Nov 2022 09:27

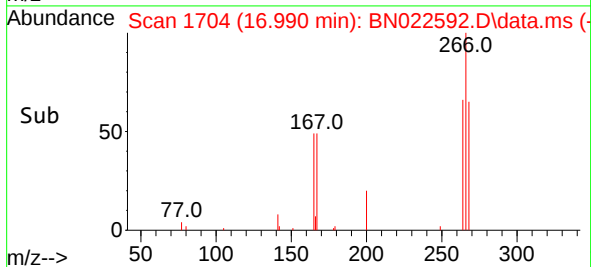
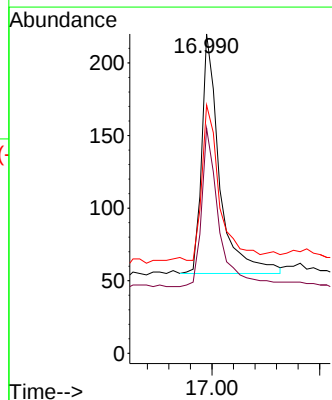
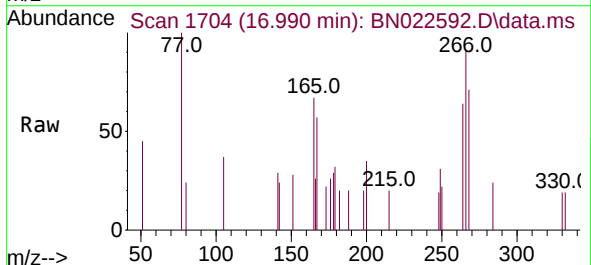
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

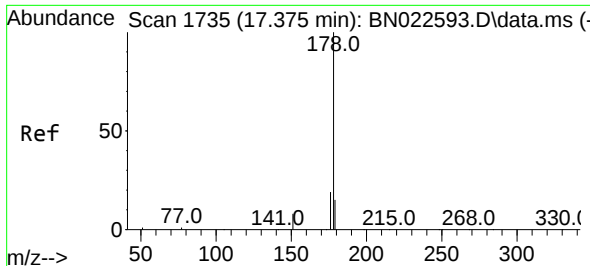
Tgt Ion:200 Resp: 798
 Ion Ratio Lower Upper
 200 100
 173 36.0 27.4 41.2
 215 48.8 36.9 55.3



#24
 Pentachlorophenol
 Concen: 0.170 ng
 RT: 16.990 min Scan# 1704
 Delta R.T. -0.000 min
 Lab File: BN022592.D
 Acq: 10 Nov 2022 09:27

Tgt Ion:266 Resp: 378
 Ion Ratio Lower Upper
 266 100
 264 64.6 47.3 70.9
 268 66.1 48.0 72.0

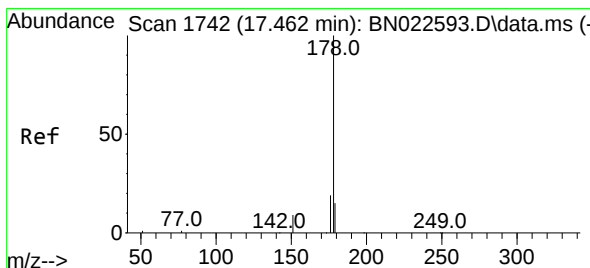
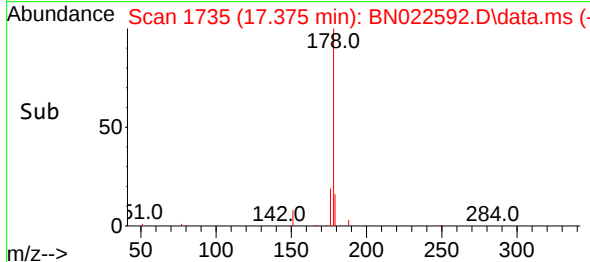
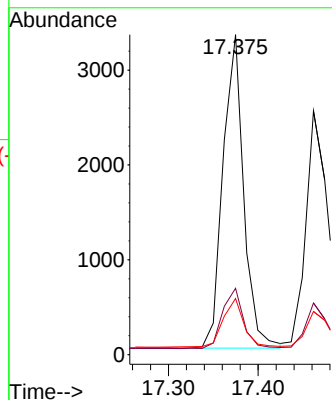
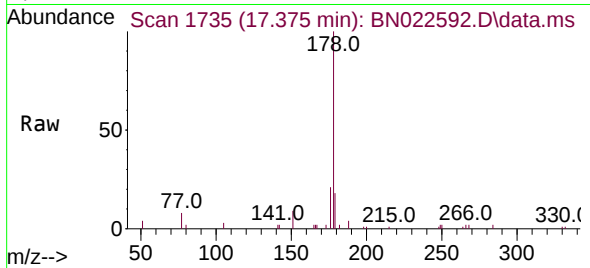




#25
Phenanthrene
Concen: 0.189 ng
RT: 17.375 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

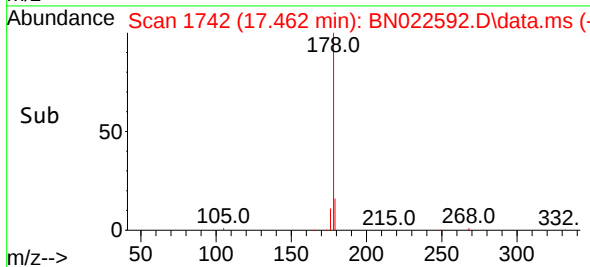
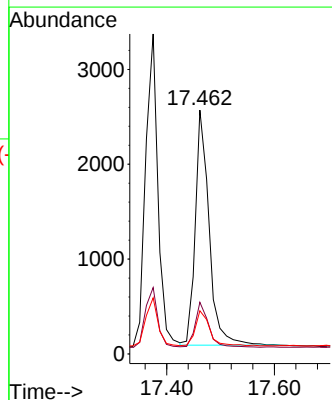
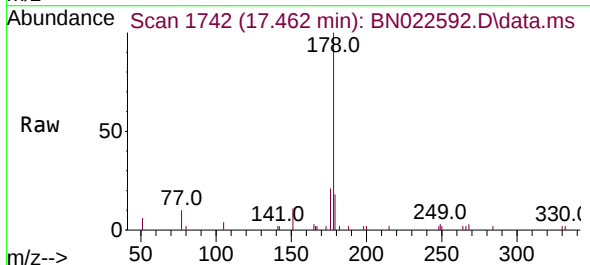
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

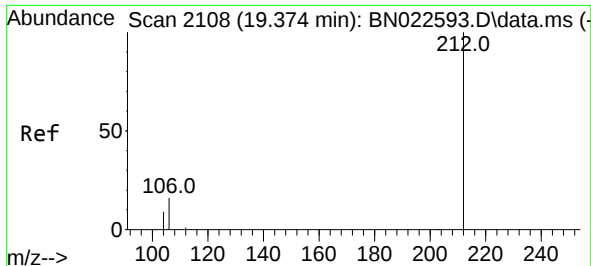
Tgt Ion:178 Resp: 5289
Ion Ratio Lower Upper
178 100
176 19.5 15.7 23.5
179 15.8 12.4 18.6



#26
Anthracene
Concen: 0.179 ng
RT: 17.462 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:178 Resp: 4395
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.5 12.2 18.2

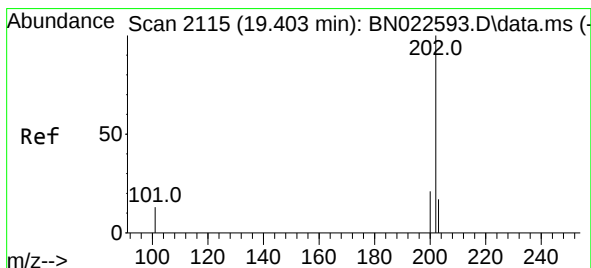
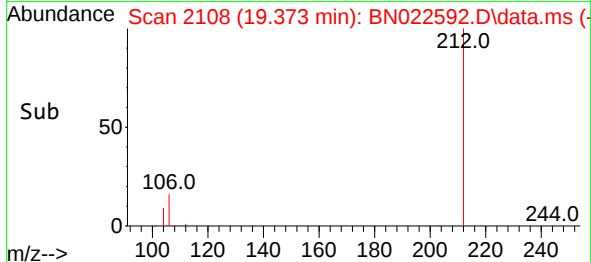
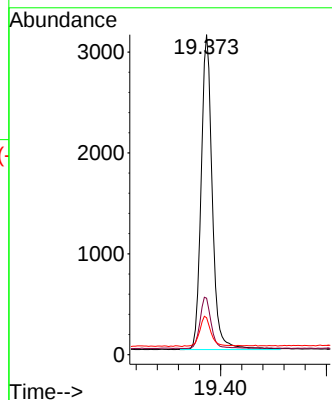
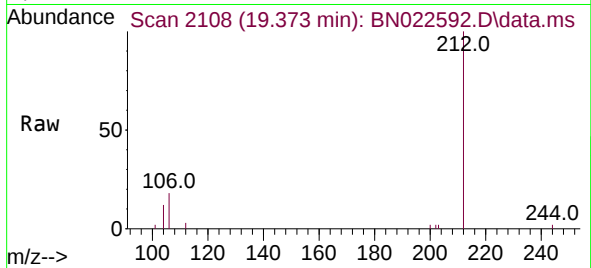




#27
Fluoranthene-d10
Concen: 0.199 ng
RT: 19.373 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

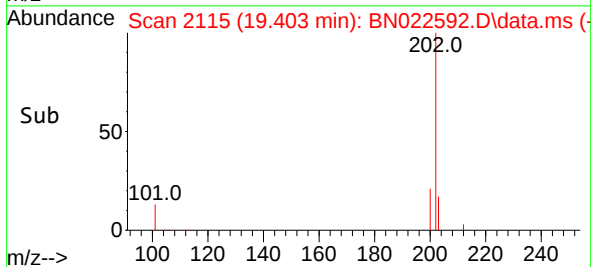
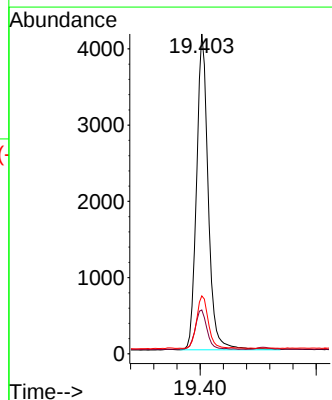
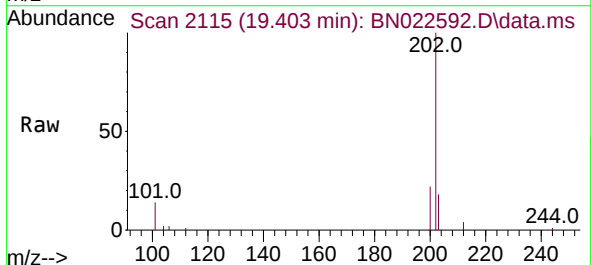
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

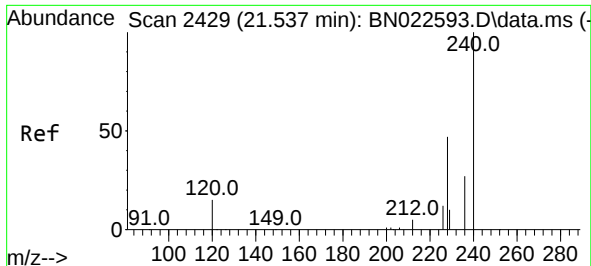
Tgt Ion:212 Resp: 4542
Ion Ratio Lower Upper
212 100
106 16.3 13.0 19.6
104 9.8 7.4 11.2



#28
Fluoranthene
Concen: 0.191 ng
RT: 19.403 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:202 Resp: 5760
Ion Ratio Lower Upper
202 100
101 13.1 10.5 15.7
203 16.6 13.5 20.3

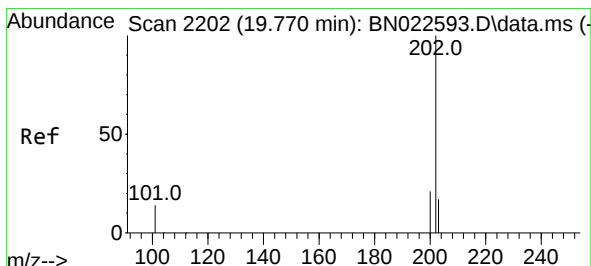
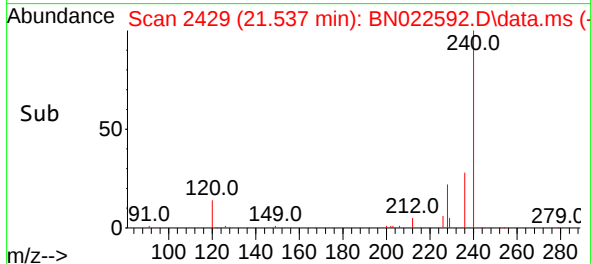
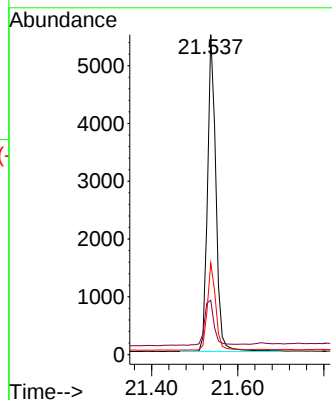
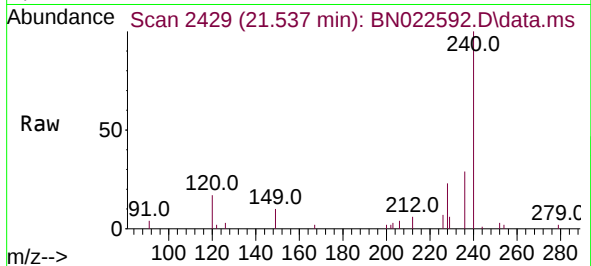




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.537 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

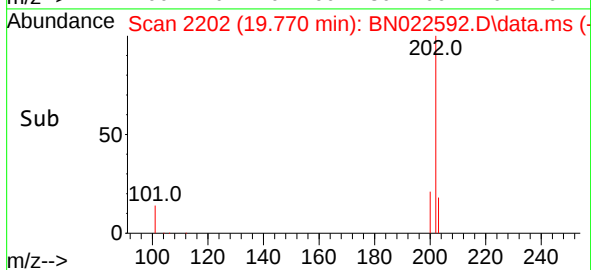
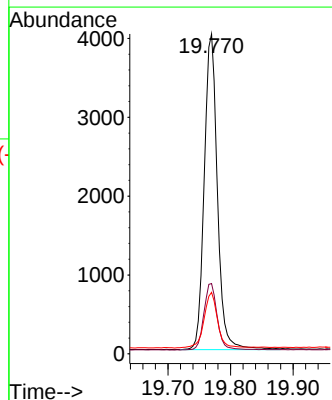
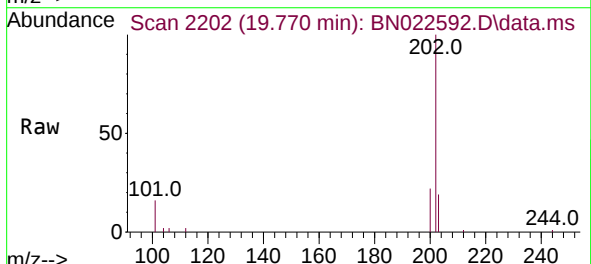
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

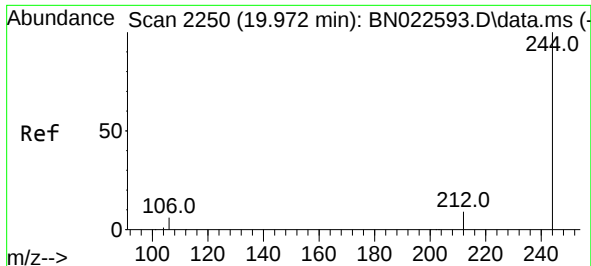
Tgt Ion:240 Resp: 7341
Ion Ratio Lower Upper
240 100
120 17.0 15.0 22.4
236 28.6 23.1 34.7



#30
Pyrene
Concen: 0.184 ng
RT: 19.770 min Scan# 2202
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:202 Resp: 5839
Ion Ratio Lower Upper
202 100
200 21.4 16.8 25.2
203 18.4 14.2 21.2

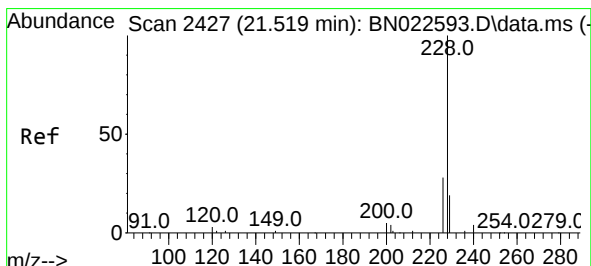
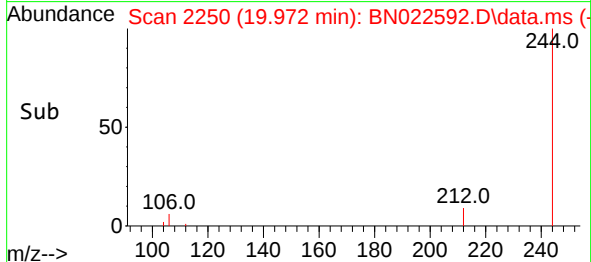
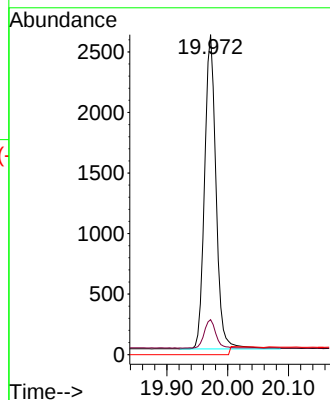
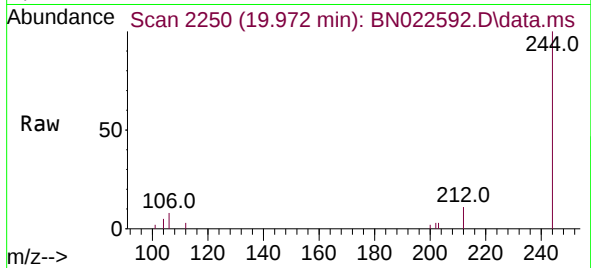




#31
 Terphenyl-d14
 Concen: 0.198 ng
 RT: 19.972 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN022592.D
 Acq: 10 Nov 2022 09:27

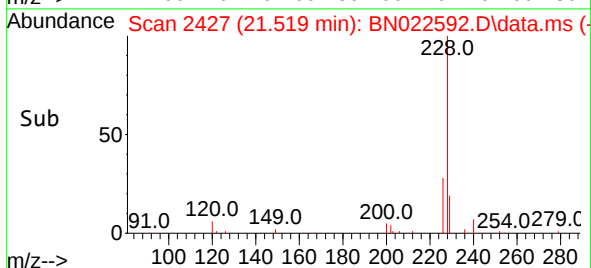
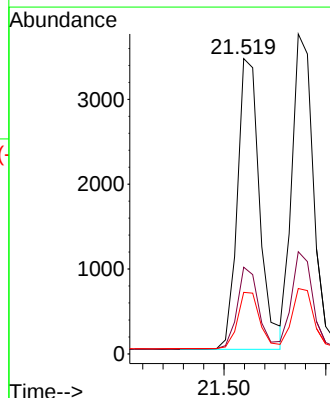
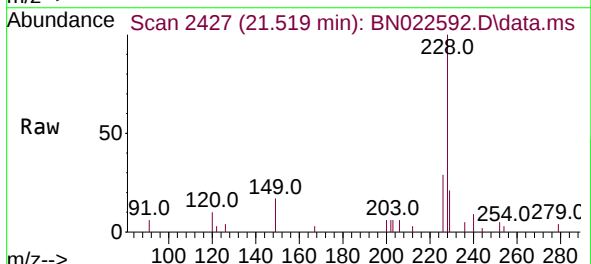
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

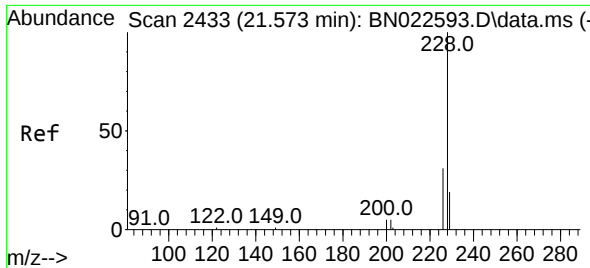
Tgt Ion:244	Resp:	4523
Ion Ratio	Lower	Upper
244	100	
212	10.9	8.0 12.0
122	0.0	0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.178 ng
 RT: 21.519 min Scan# 2427
 Delta R.T. -0.000 min
 Lab File: BN022592.D
 Acq: 10 Nov 2022 09:27

Tgt Ion:228	Resp:	5244
Ion Ratio	Lower	Upper
228	100	
226	29.3	23.0 34.6
229	20.8	16.3 24.5

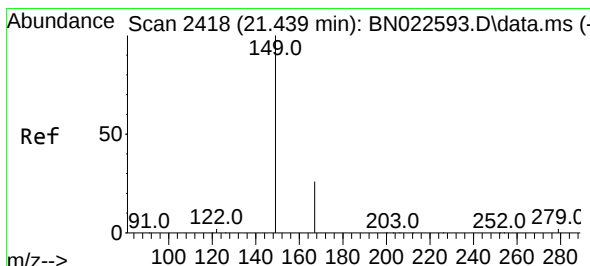
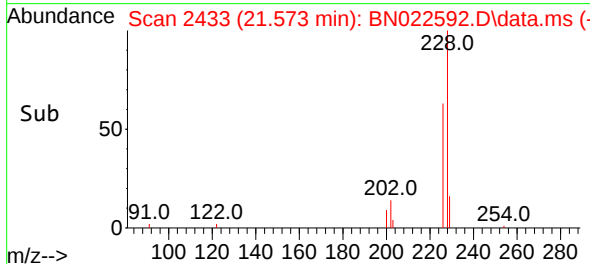
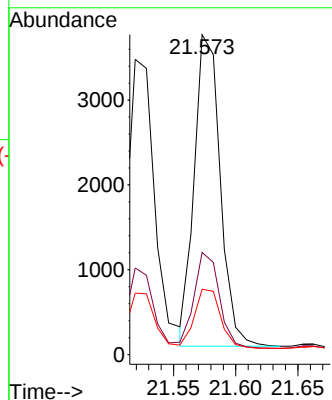
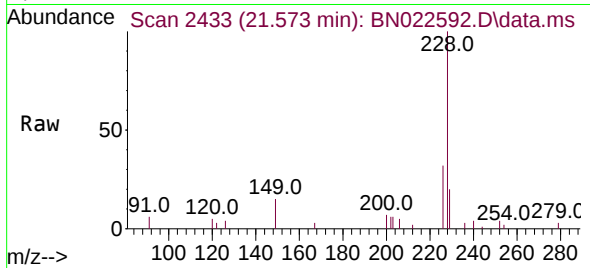




#33
Chrysene
Concen: 0.182 ng
RT: 21.573 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

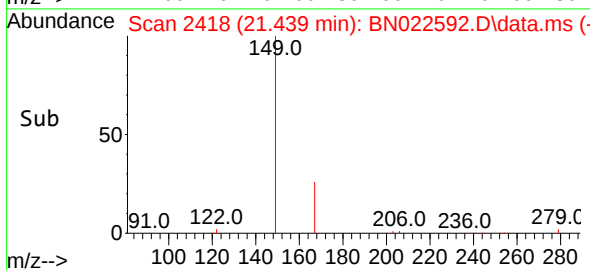
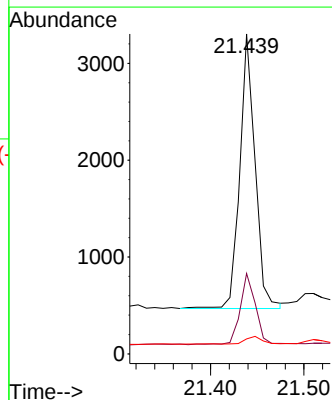
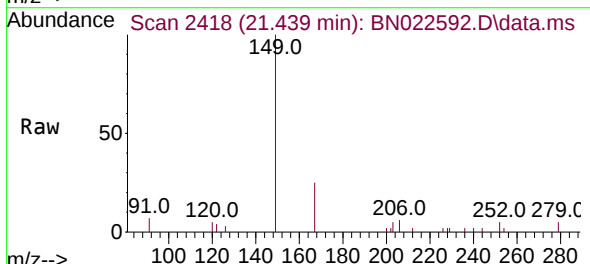
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

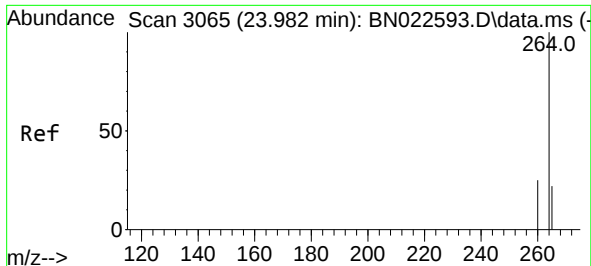
Tgt Ion:228	Resp:	5321
Ion Ratio	Lower	Upper
228	100	
226	31.9	25.3 37.9
229	20.4	16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.130 ng
RT: 21.439 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

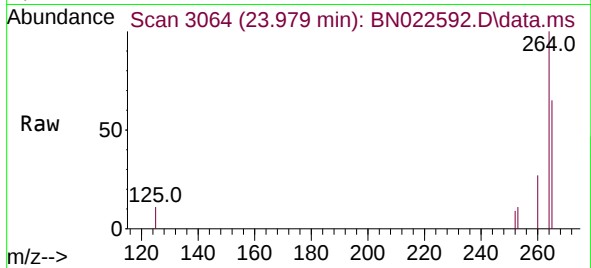
Tgt Ion:149	Resp:	3221
Ion Ratio	Lower	Upper
149	100	
167	26.9	20.8 31.2
279	3.1	2.4 3.6





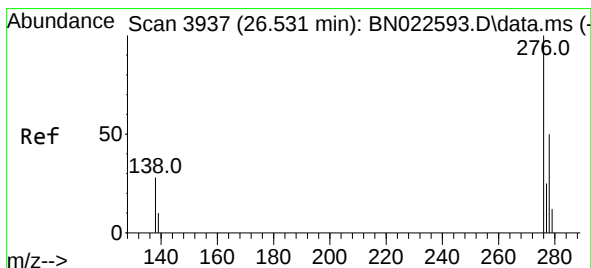
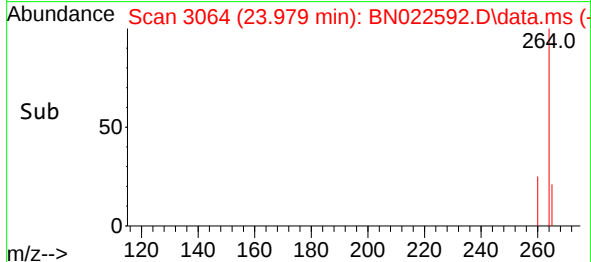
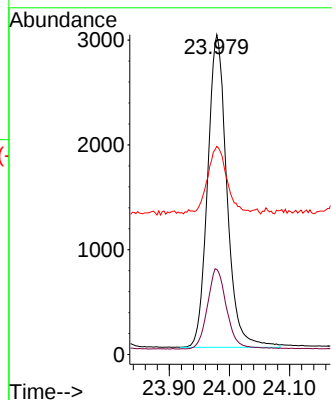
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.979 min Scan# 3064
Delta R.T. -0.003 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:264 Resp: 6669

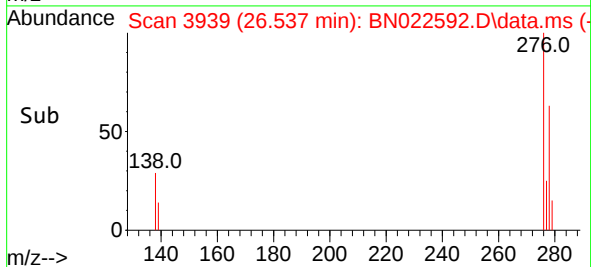
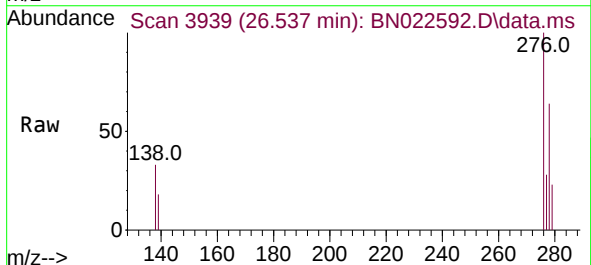
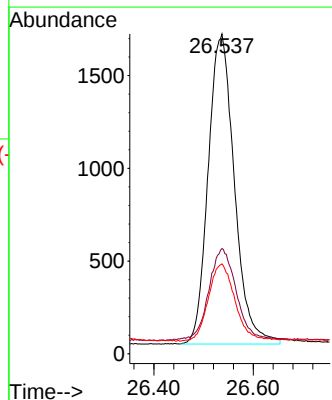
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.2	31.8
265	65.1	57.5	86.3

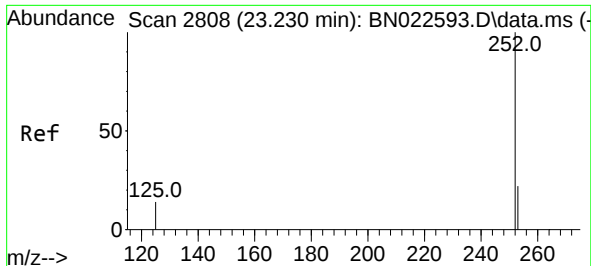


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.191 ng
RT: 26.537 min Scan# 3939
Delta R.T. 0.006 min
Lab File: BN022592.D
Acq: 10 Nov 2022 09:27

Tgt Ion:276 Resp: 6125

Ion	Ratio	Lower	Upper
276	100		
138	30.8	24.3	36.5
277	25.6	19.8	29.6





#37

Benzo(b)fluoranthene

Concen: 0.195 ng

RT: 23.230 min Scan# 2808

Delta R.T. -0.000 min

Lab File: BN022592.D

Acq: 10 Nov 2022 09:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

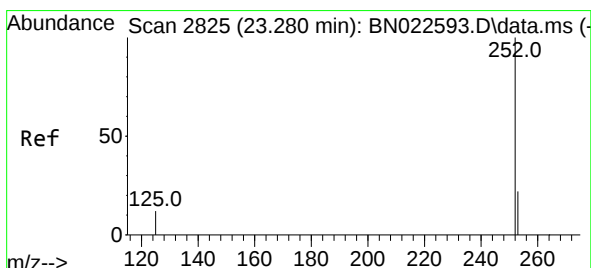
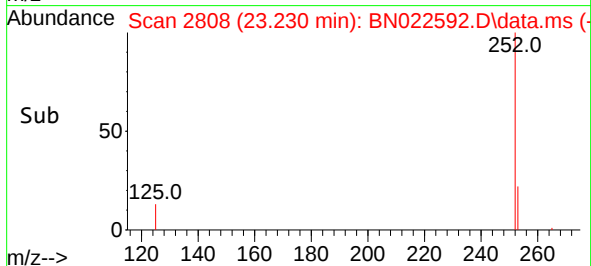
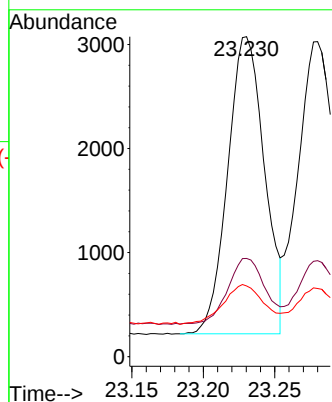
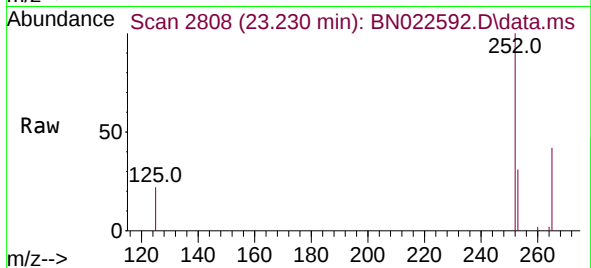
Tgt Ion:252 Resp: 5126

Ion Ratio Lower Upper

252 100

253 30.7 21.5 32.3

125 22.1 15.5 23.3



#38

Benzo(k)fluoranthene

Concen: 0.187 ng

RT: 23.280 min Scan# 2825

Delta R.T. -0.000 min

Lab File: BN022592.D

Acq: 10 Nov 2022 09:27

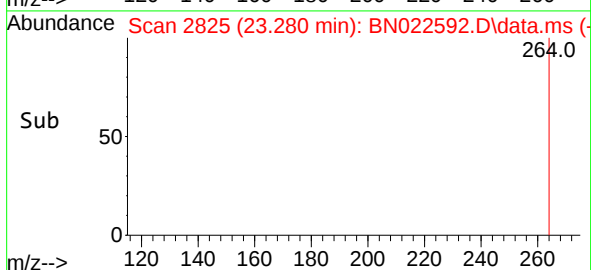
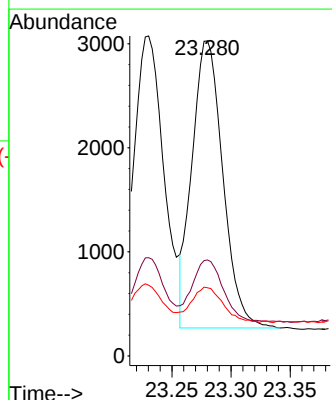
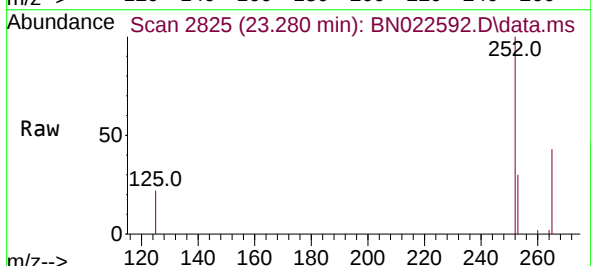
Tgt Ion:252 Resp: 5010

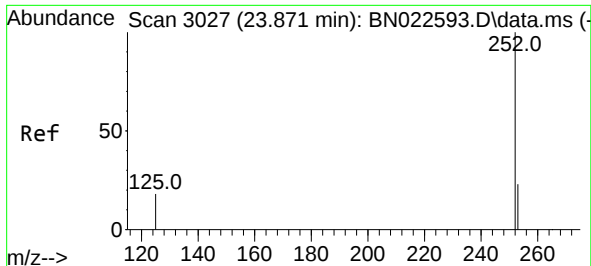
Ion Ratio Lower Upper

252 100

253 30.5 21.7 32.5

125 21.6 14.5 21.7





#39

Benzo(a)pyrene

Concen: 0.188 ng

RT: 23.871 min Scan# 3027

Delta R.T. -0.000 min

Lab File: BN022592.D

Acq: 10 Nov 2022 09:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

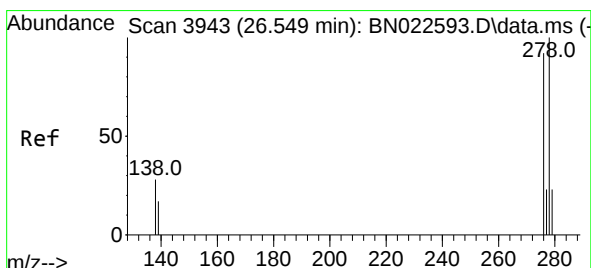
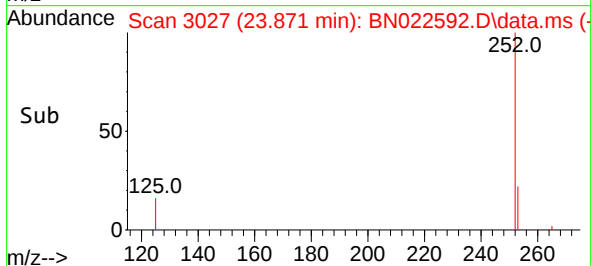
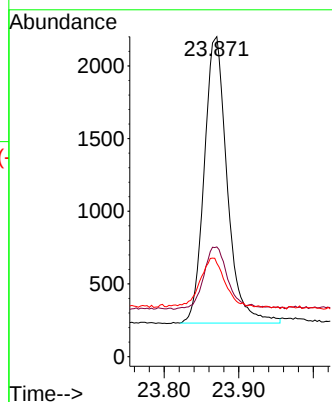
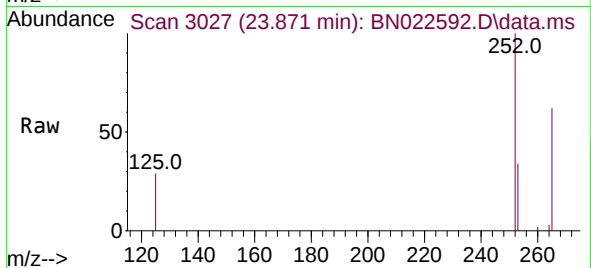
Tgt Ion:252 Resp: 4212

Ion Ratio Lower Upper

252 100

253 34.3 24.7 37.1

125 29.2 21.3 31.9



#40

Dibenzo(a,h)anthracene

Concen: 0.192 ng

RT: 26.555 min Scan# 3945

Delta R.T. 0.006 min

Lab File: BN022592.D

Acq: 10 Nov 2022 09:27

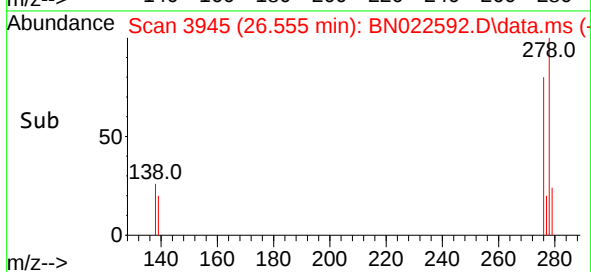
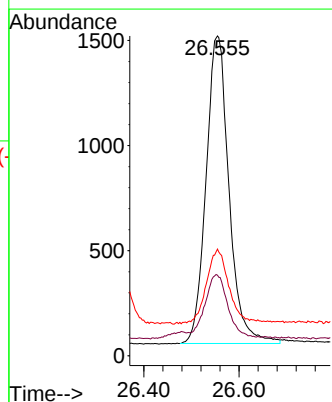
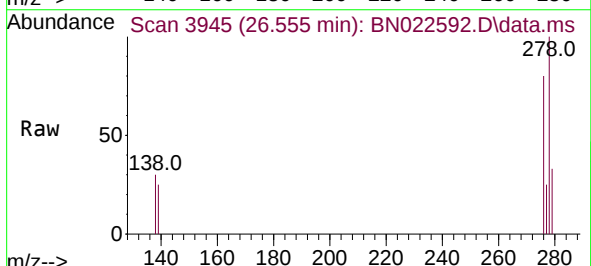
Tgt Ion:278 Resp: 4892

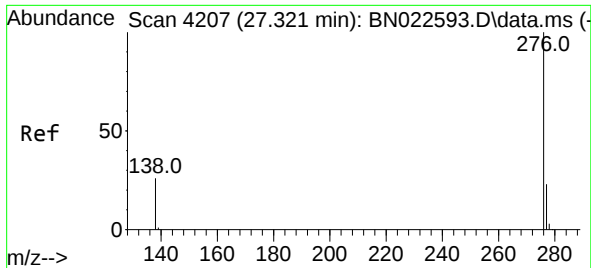
Ion Ratio Lower Upper

278 100

139 25.2 19.1 28.7

279 33.4 23.7 35.5





#41

Benzo(g,h,i)perylene

Concen: 0.194 ng

RT: 27.321 min Scan# 41

Delta R.T. -0.000 min

Lab File: BN022592.D

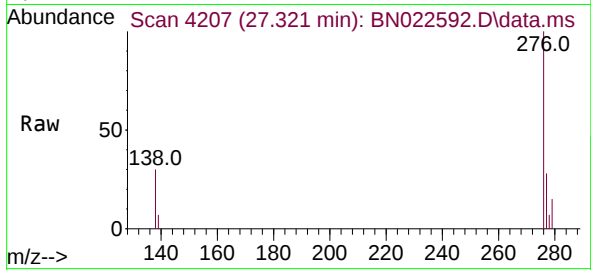
Acq: 10 Nov 2022 09:27

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:276 Resp: 5276

Ion Ratio Lower Upper

276 100

277 27.7 20.6 31.0

138 30.5 23.0 34.4

