

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016886.D
 Acq On : 11 Oct 2021 17:56
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Oct 12 02:17:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:08:51 2021
 Response via : Initial Calibration

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

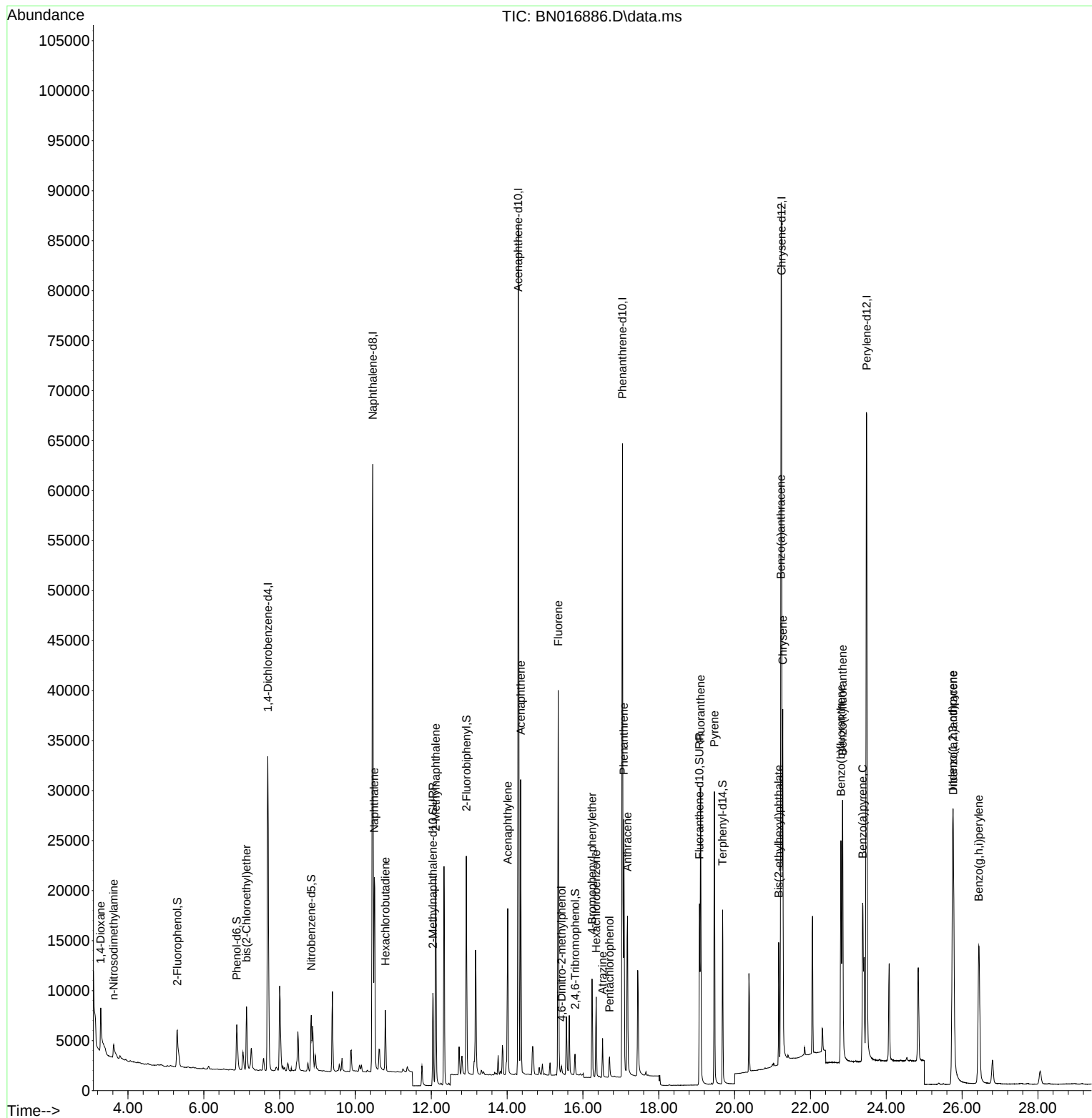
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	20270	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	91897	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	48502	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	89005	0.400	ng	0.00
29) Chrysene-d12	21.238	240	82985	0.400	ng	0.00
35) Perylene-d12	23.481	264	89655	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	5311	0.105	ng	0.00
5) Phenol-d6	6.868	99	5784	0.100	ng	0.00
8) Nitrobenzene-d5	8.835	82	5615	0.087	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	13372	0.098	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1825	0.073	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	19146	0.098	ng	0.00
27) Fluoranthene-d10	19.073	212	22074	0.089	ng	0.00
31) Terphenyl-d14	19.683	244	18834	0.104	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	1478	0.163	ng	# 1
3) n-Nitrosodimethylamine	3.622	42	1518	0.095	ng	96
6) bis(2-Chloroethyl)ether	7.126	93	5920	0.106	ng	99
9) Naphthalene	10.495	128	28501	0.114	ng	99
10) Hexachlorobutadiene	10.787	225	4956	0.104	ng	# 99
12) 2-Methylnaphthalene	12.118	142	16340	0.102	ng	100
16) Acenaphthylene	14.015	152	18594	0.087	ng	100
17) Acenaphthene	14.358	154	14162	0.100	ng	99
18) Fluorene	15.347	166	16270	0.094	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	679	0.046	ng	# 76
21) 4-Bromophenyl-phenylether	16.239	248	5121	0.092	ng	92
22) Hexachlorobenzene	16.348	284	6196	0.098	ng	99
23) Atrazine	16.519	200	3136	0.071	ng	98
24) Pentachlorophenol	16.701	266	1299	0.062	ng	99
25) Phenanthrene	17.078	178	26035	0.098	ng	100
26) Anthracene	17.176	178	20185	0.086	ng	100
28) Fluoranthene	19.103	202	27304	0.092	ng	100
30) Pyrene	19.465	202	27661	0.108	ng	100
32) Benzo(a)anthracene	21.217	228	25770	0.100	ng	99
33) Chrysene	21.270	228	27720	0.106	ng	100
34) Bis(2-ethylhexyl)phtha...	21.164	149	10955	0.084	ng	99
36) Indeno(1,2,3-cd)pyrene	25.750	276	35800	0.105	ng	95
37) Benzo(b)fluoranthene	22.803	252	29516	0.104	ng	96
38) Benzo(k)fluoranthene	22.848	252	30156	0.109	ng	# 89
39) Benzo(a)pyrene	23.378	252	26542	0.102	ng	# 93
40) Dibenzo(a,h)anthracene	25.771	278	28875	0.104	ng	# 92
41) Benzo(g,h,i)perylene	26.442	276	30948	0.105	ng	98

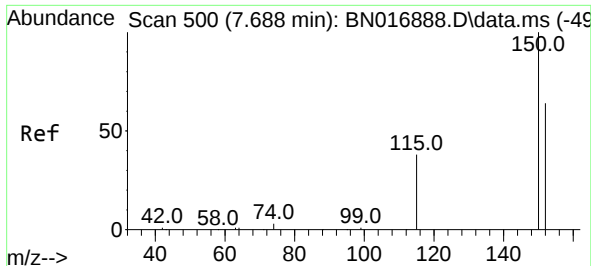
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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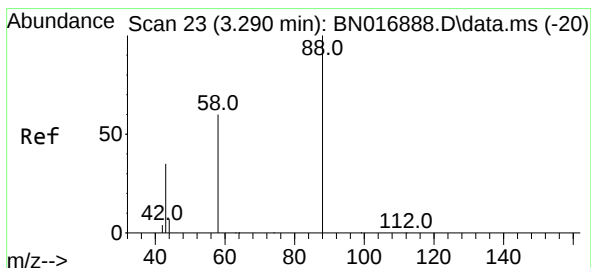
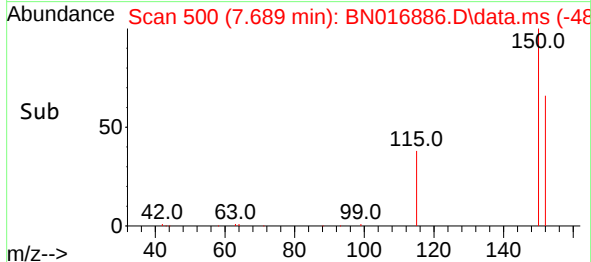
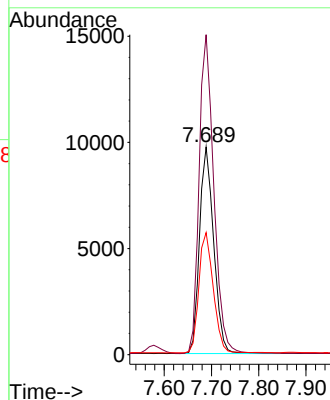
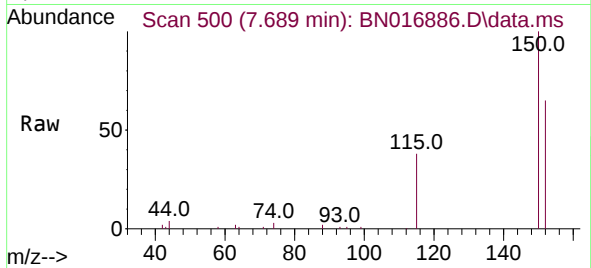




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.689 min Scan# 50
Delta R.T. 0.001 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

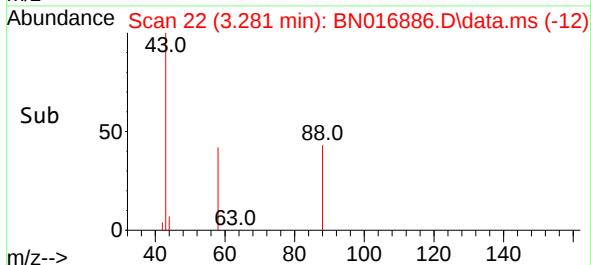
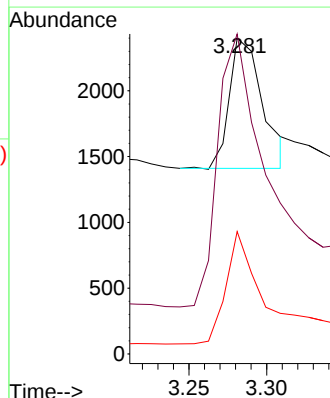
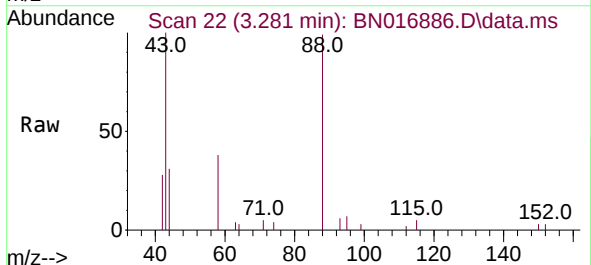
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:152 Resp: 20270
Ion Ratio Lower Upper
152 100
150 154.1 124.2 186.4
115 58.8 47.0 70.6

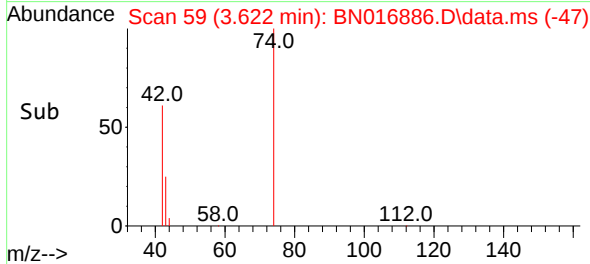
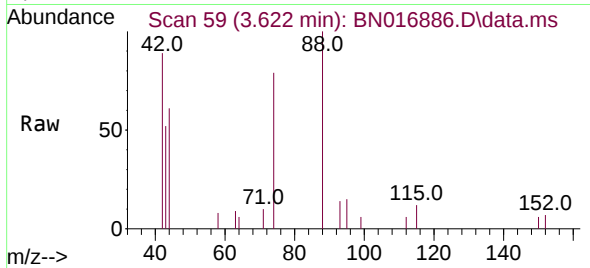
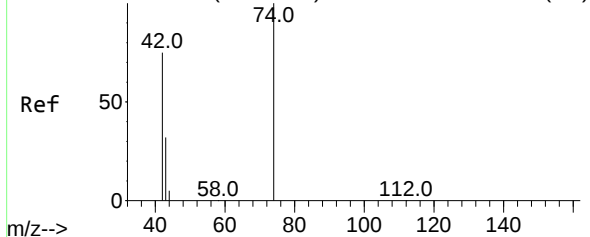


#2
1,4-Dioxane
Concen: 0.163 ng
RT: 3.281 min Scan# 22
Delta R.T. -0.009 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion: 88 Resp: 1478
Ion Ratio Lower Upper
88 100
43 276.0 32.0 48.0#
58 84.5 60.6 90.8



Abundance Scan 58 (3.613 min): BN016888.D\data.ms (-54)



#3

n-Nitrosodimethylamine

Concen: 0.095 ng

RT: 3.622 min Scan# 59

Delta R.T. 0.009 min

Lab File: BN016886.D

Acq: 11 Oct 2021 17:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

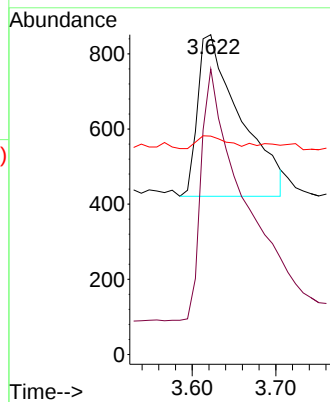
Tgt Ion: 42 Resp: 1518

Ion Ratio Lower Upper

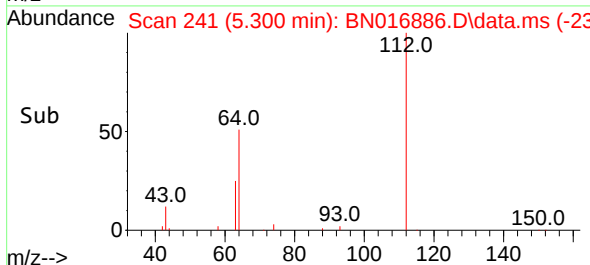
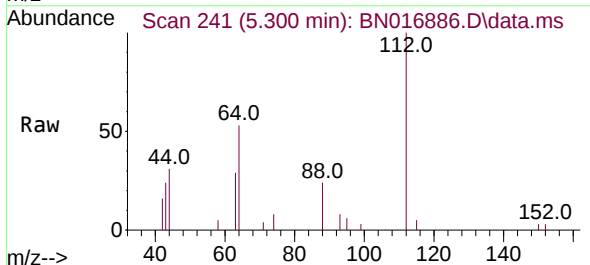
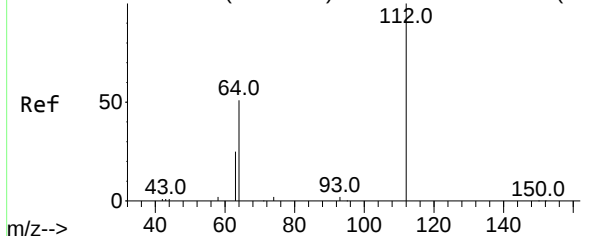
42 100

74 152.0 117.2 175.8

44 5.4 5.4 8.0



Abundance Scan 241 (5.300 min): BN016888.D\data.ms (-23)



#4

2-Fluorophenol

Concen: 0.105 ng

RT: 5.300 min Scan# 241

Delta R.T. 0.000 min

Lab File: BN016886.D

Acq: 11 Oct 2021 17:56

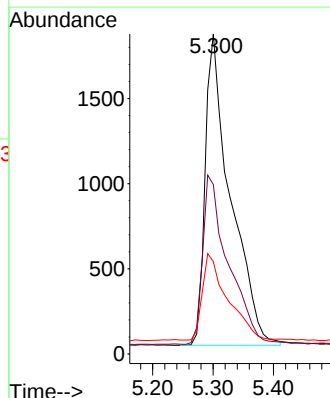
Tgt Ion: 112 Resp: 5311

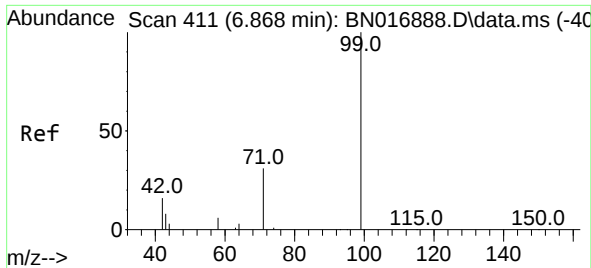
Ion Ratio Lower Upper

112 100

64 55.0 44.5 66.7

63 27.6 22.1 33.1

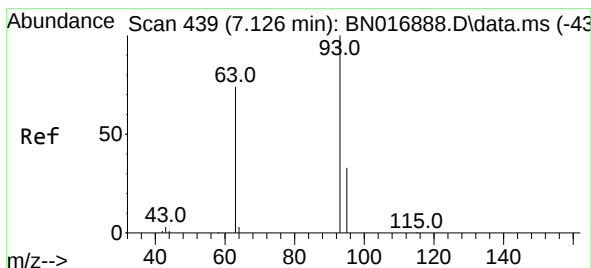
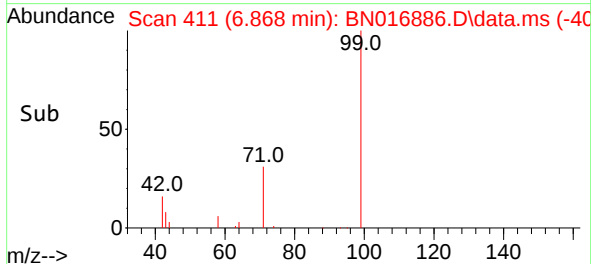
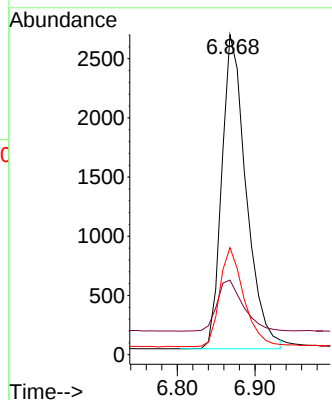
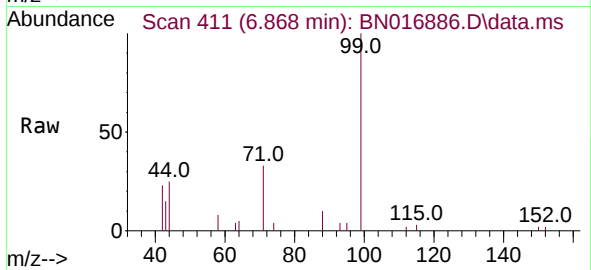




#5
Phenol-d6
Concen: 0.100 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

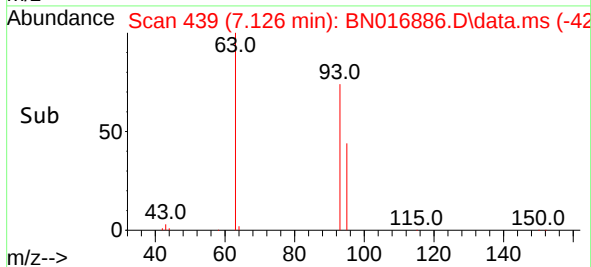
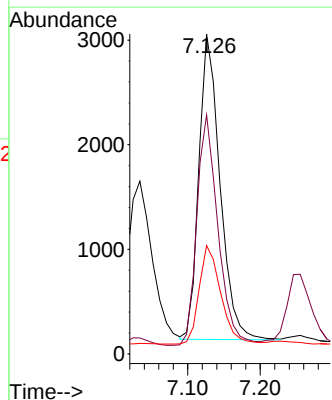
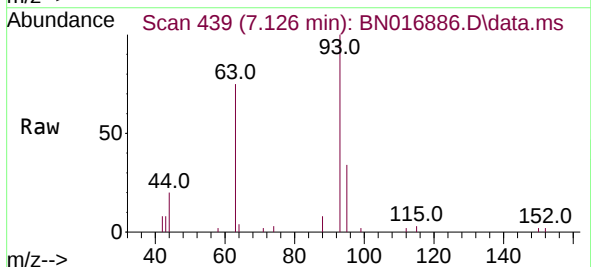
Instrument :
BNA_N
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SSTDICC0.1

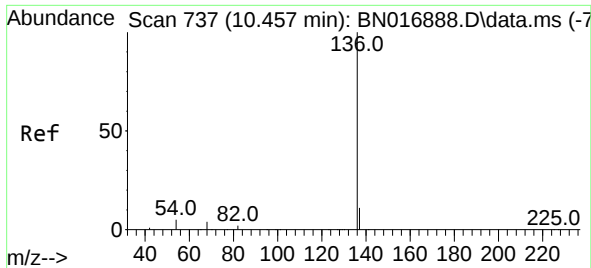
Tgt Ion: 99 Resp: 5784
Ion Ratio Lower Upper
99 100
42 17.5 13.9 20.9
71 31.3 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.106 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion: 93 Resp: 5920
Ion Ratio Lower Upper
93 100
63 75.6 59.8 89.6
95 33.0 26.4 39.6

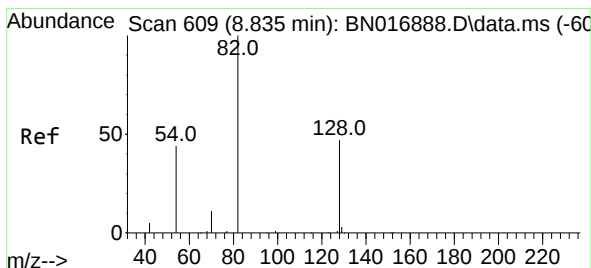
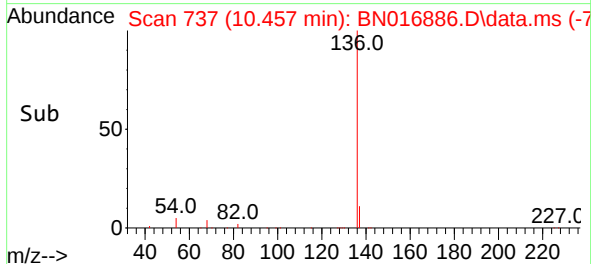
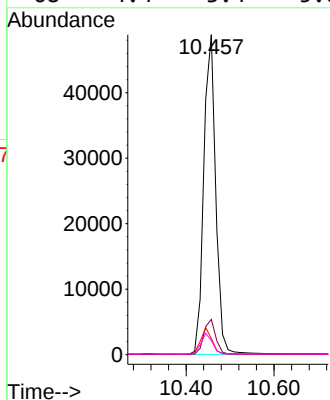
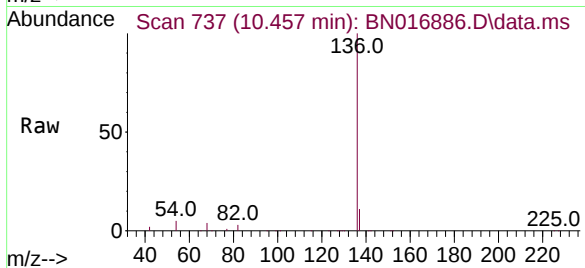




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

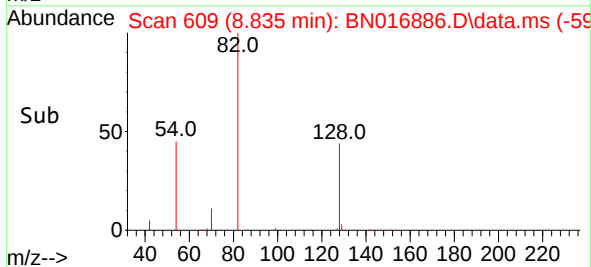
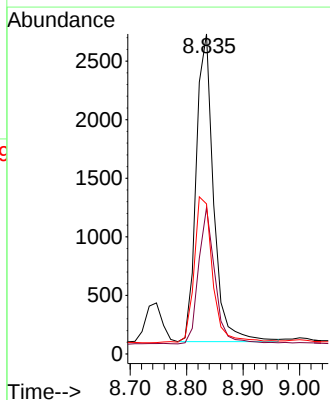
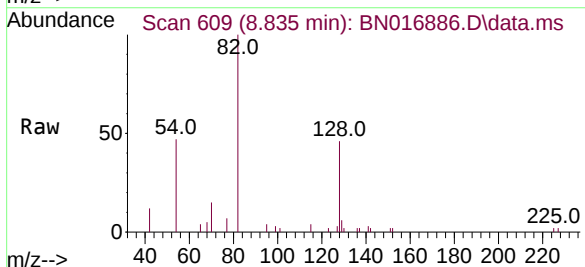
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

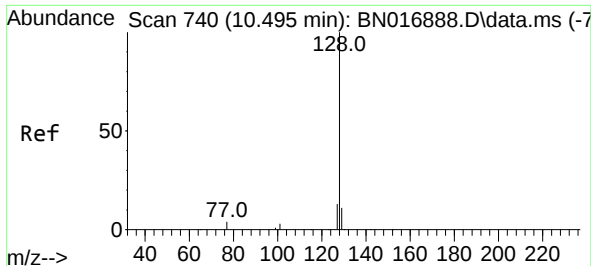
Tgt Ion:	136	Resp:	91897
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	5.1	3.8	5.6
68	4.4	3.4	5.0



#8
Nitrobenzene-d5
Concen: 0.087 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:	82	Resp:	5615
Ion Ratio	Lower	Upper	
82	100		
128	45.8	37.8	56.6
54	46.9	35.3	52.9

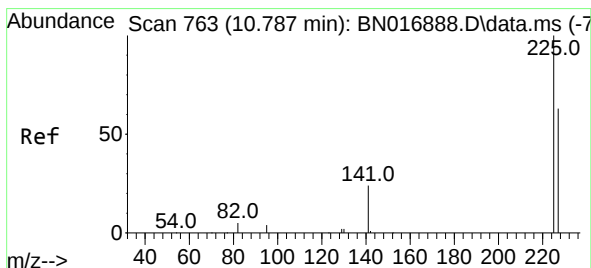
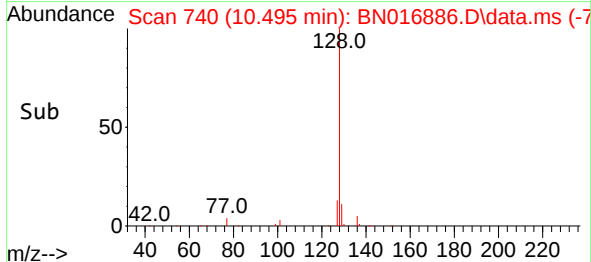
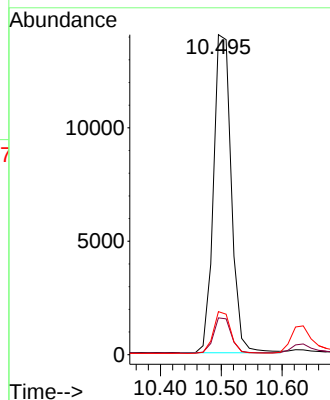
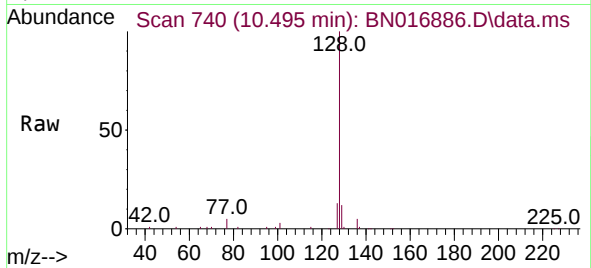




#9
Naphthalene
Concen: 0.114 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

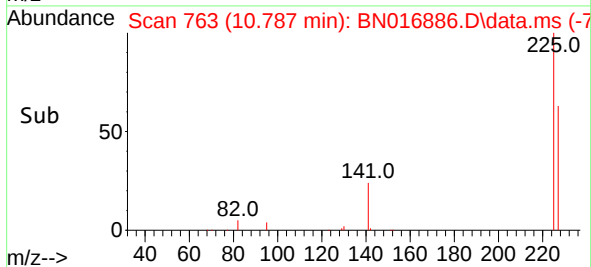
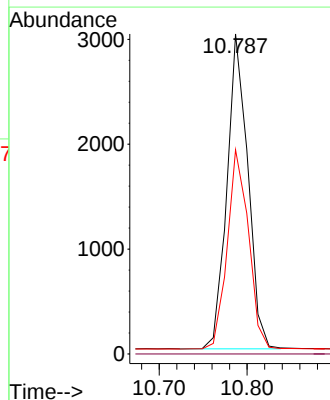
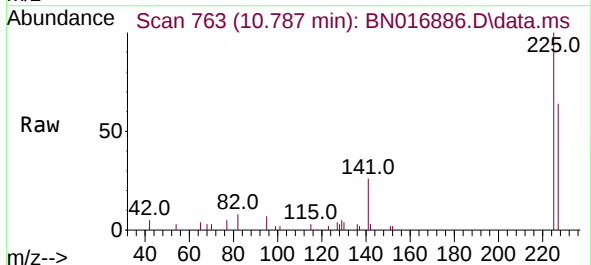
Instrument :
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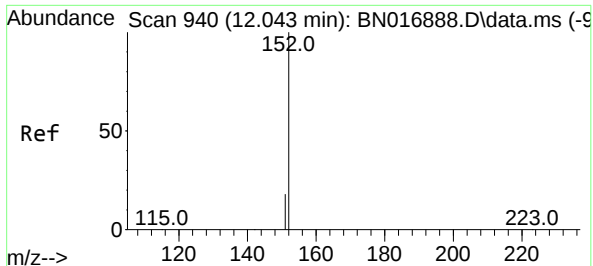
Tgt Ion:128 Resp: 28501
Ion Ratio Lower Upper
128 100
129 11.5 8.8 13.2
127 13.5 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.104 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:225 Resp: 4956
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.9 76.3

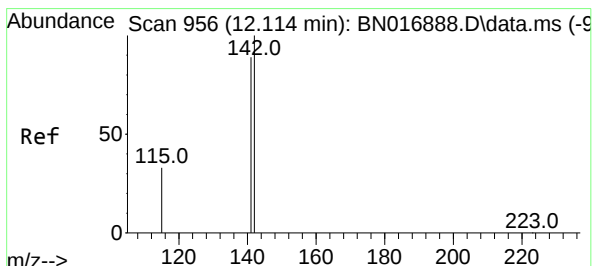
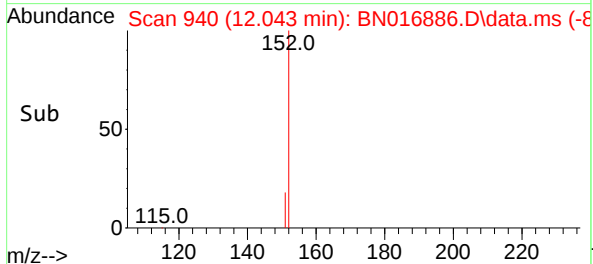
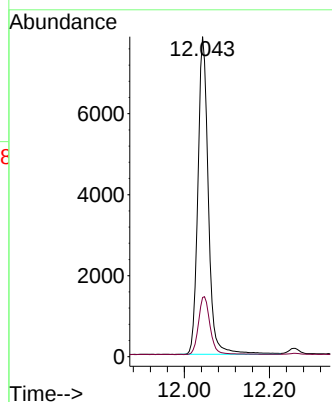
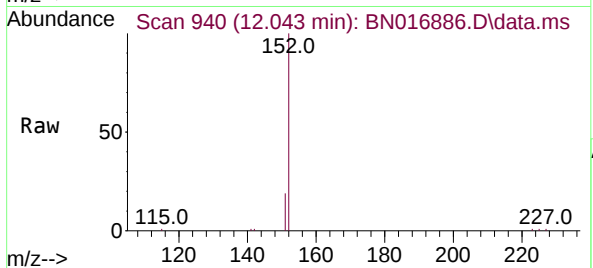




#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.043 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

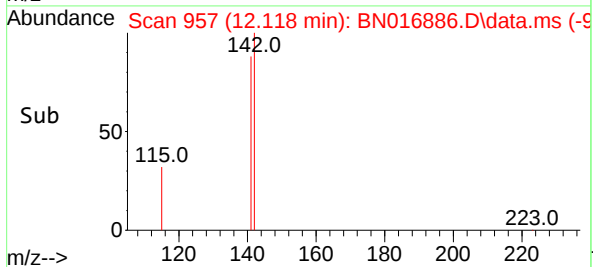
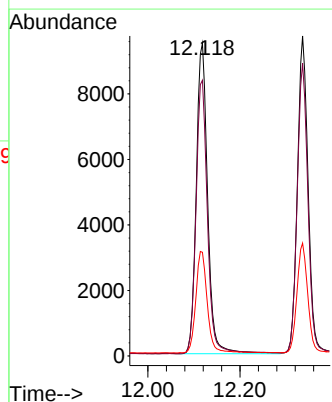
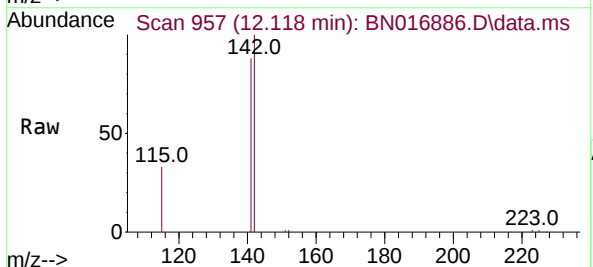
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

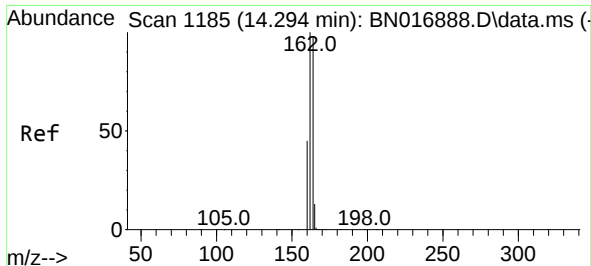
Tgt Ion:152 Resp: 13372
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.102 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.004 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:142 Resp: 16340
Ion Ratio Lower Upper
142 100
141 88.2 71.0 106.4
115 33.2 26.6 40.0

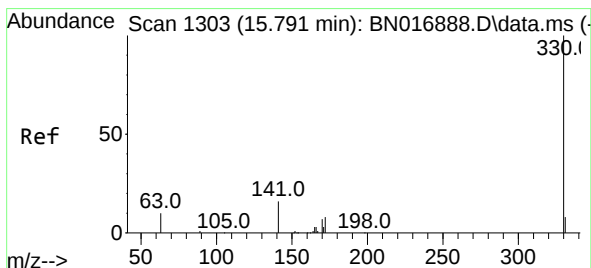
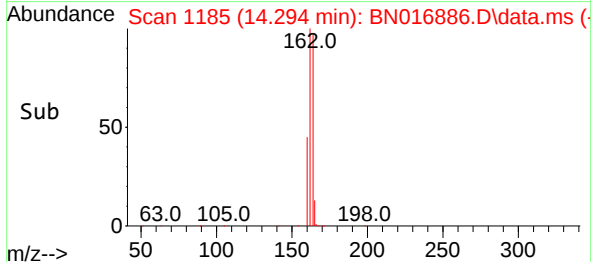
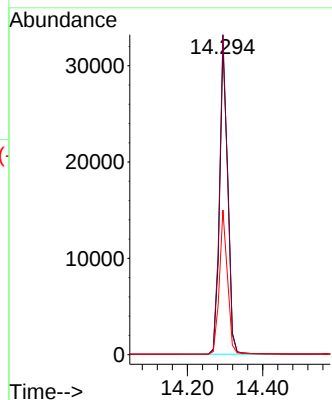
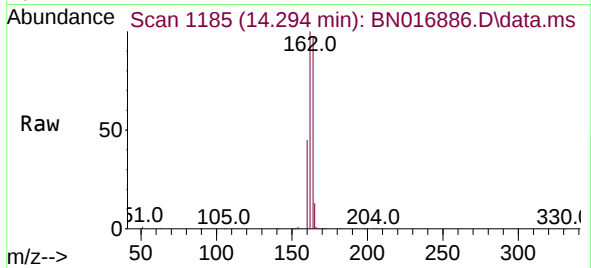




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

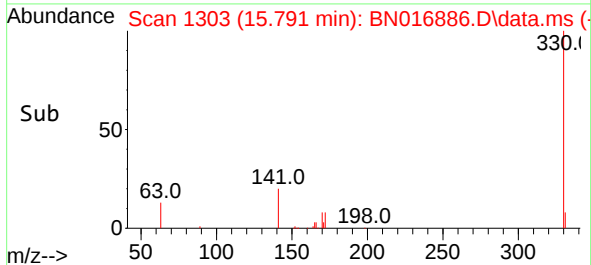
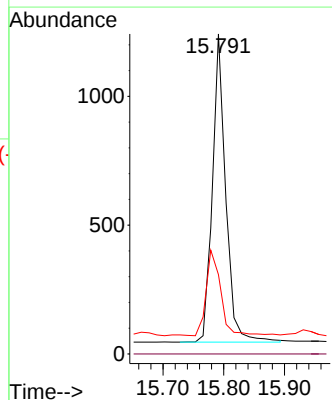
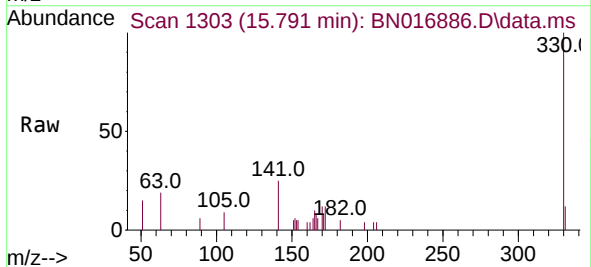
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

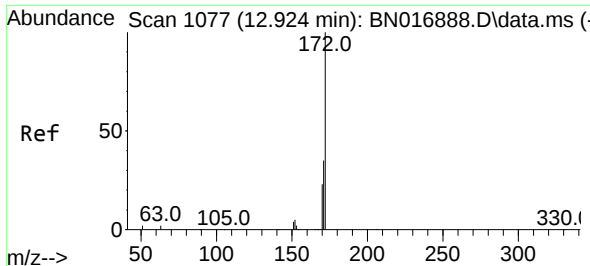
Tgt Ion:164 Resp: 48502
Ion Ratio Lower Upper
164 100
162 103.3 81.8 122.8
160 46.7 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.073 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:330 Resp: 1825
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.3 24.3 36.5

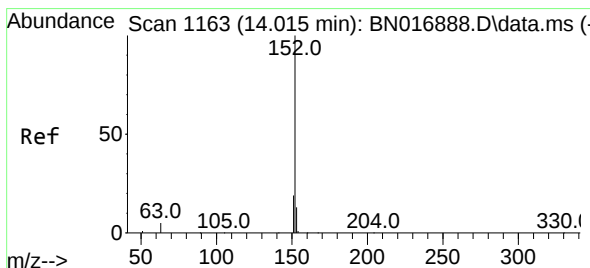
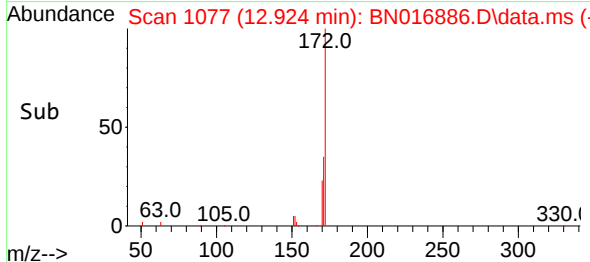
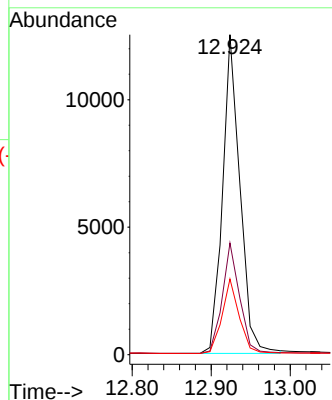
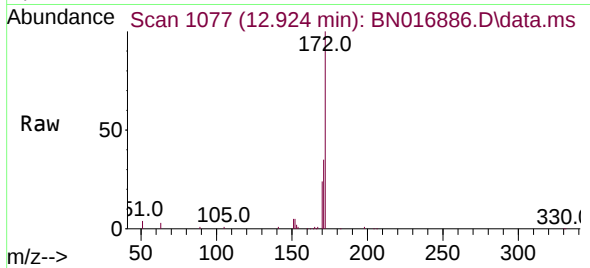




#15
2-Fluorobiphenyl
Concen: 0.098 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

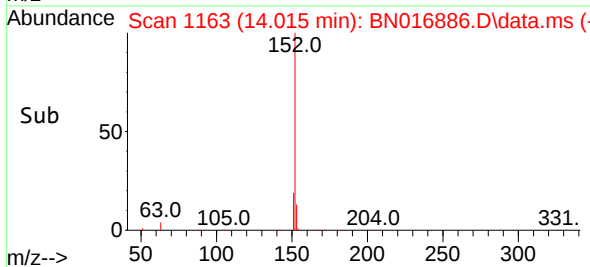
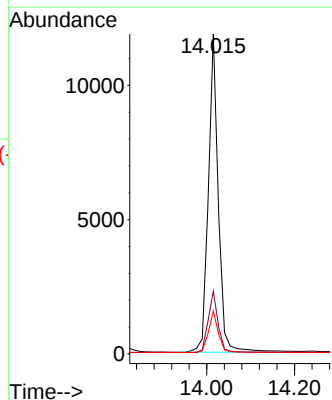
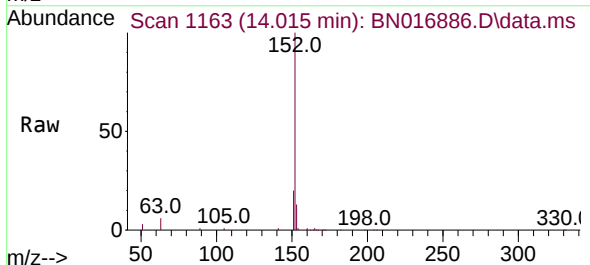
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

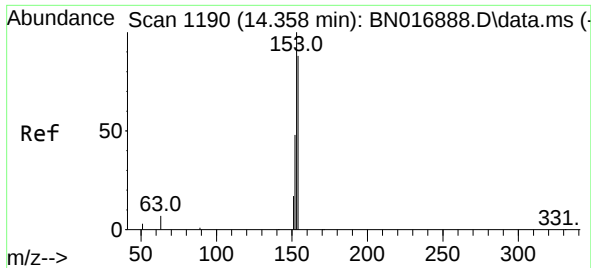
Tgt Ion:172 Resp: 19146
Ion Ratio Lower Upper
172 100
171 34.9 27.7 41.5
170 23.6 18.3 27.5



#16
Acenaphthylene
Concen: 0.087 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:152 Resp: 18594
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 12.9 10.4 15.6

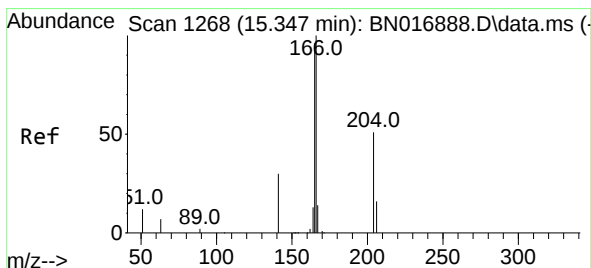
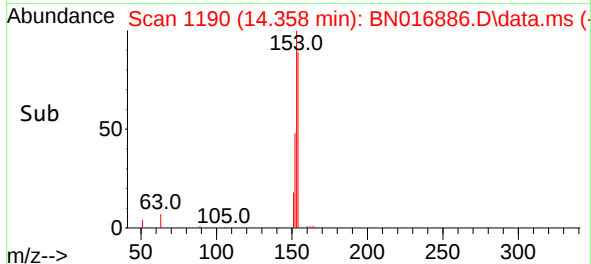
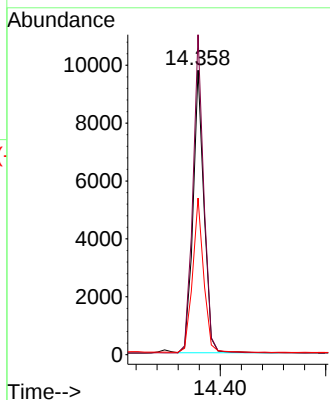
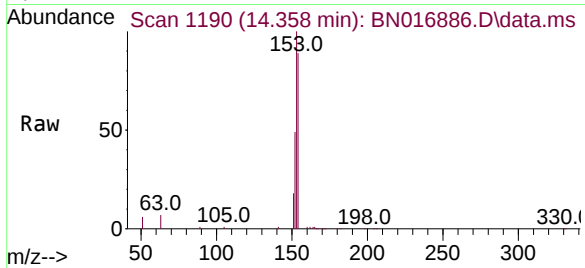




#17
Acenaphthene
Concen: 0.100 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

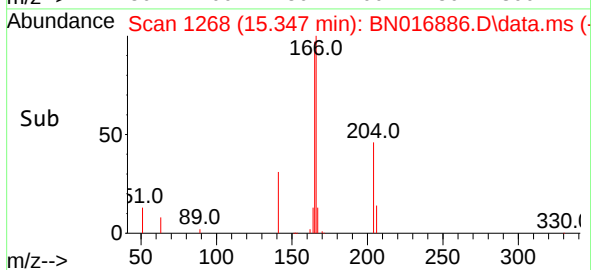
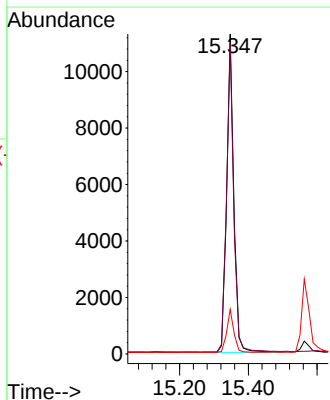
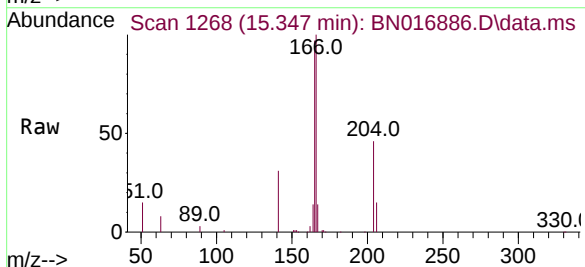
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

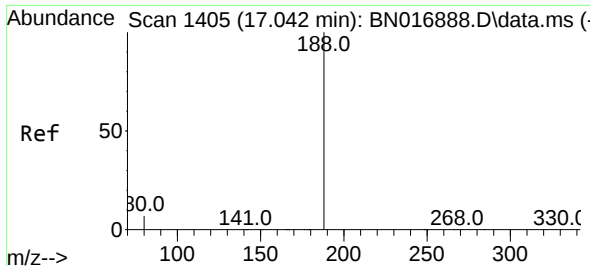
Tgt Ion:154 Resp: 14162
Ion Ratio Lower Upper
154 100
153 112.2 90.6 135.8
152 55.4 43.7 65.5



#18
Fluorene
Concen: 0.094 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:166 Resp: 16270
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 13.4 10.8 16.2

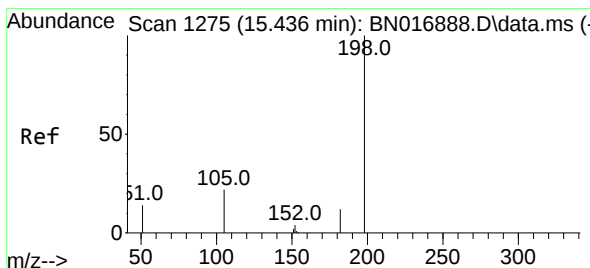
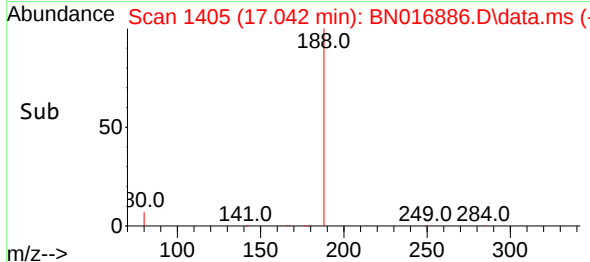
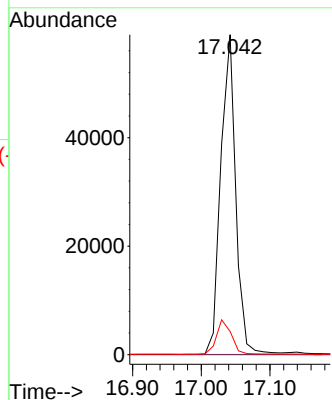
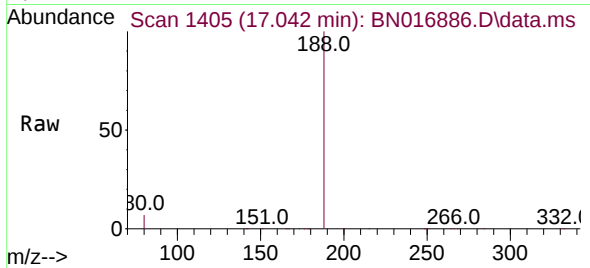




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

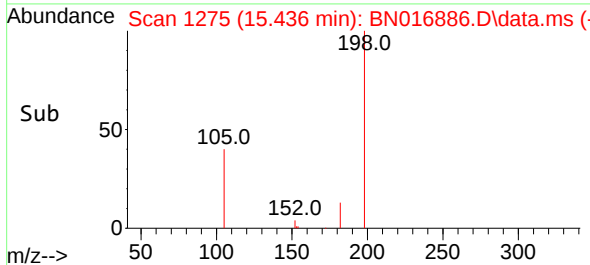
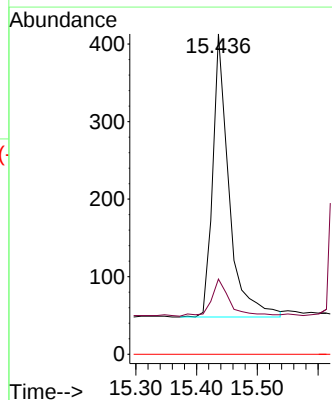
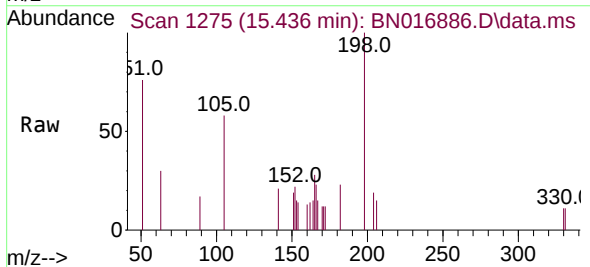
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

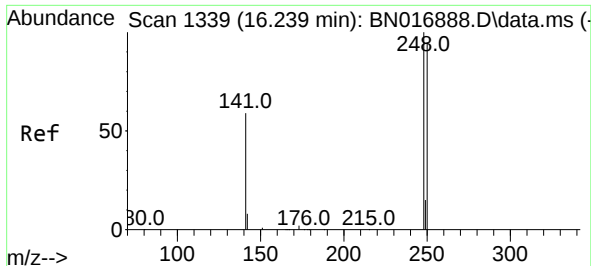
Tgt Ion:188	Resp:	89005
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.3	5.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.046 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:198	Resp:	679
Ion Ratio	Lower	Upper
198	100	
182	23.5	11.1
77	0.0	0.0

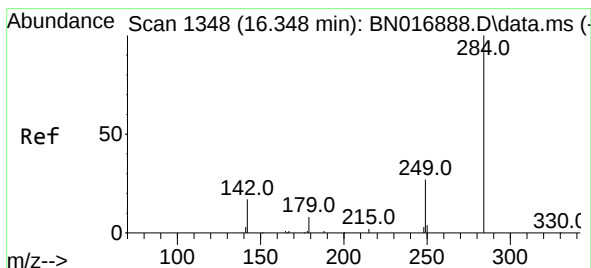
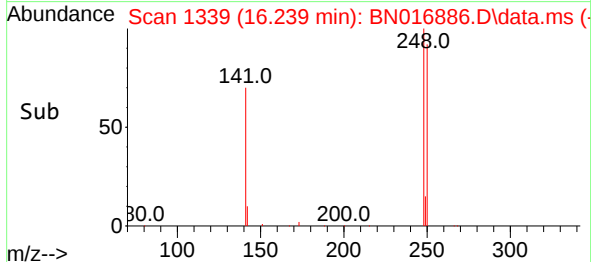
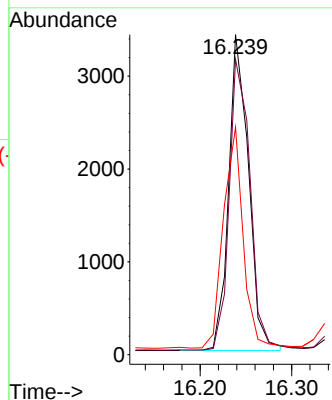
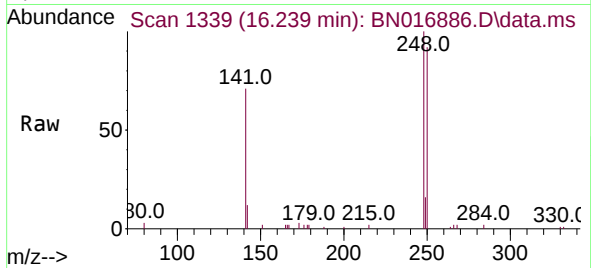




#21
4-Bromophenyl-phenylether
Concen: 0.092 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

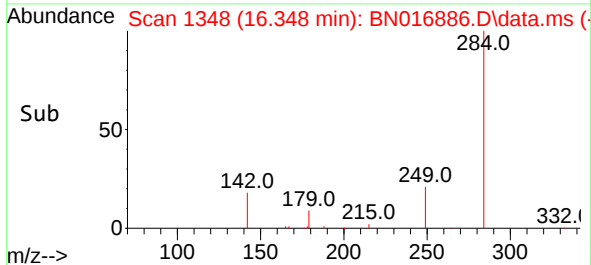
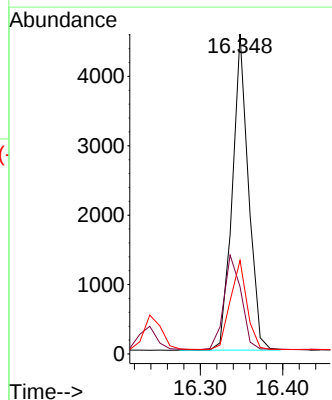
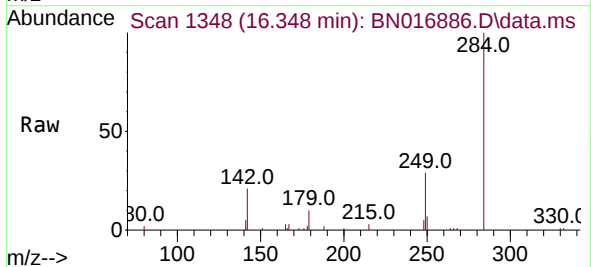
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

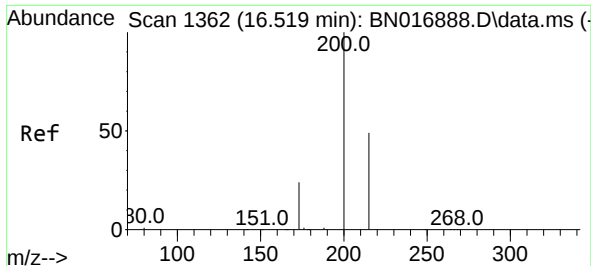
Tgt Ion:248 Resp: 5121
Ion Ratio Lower Upper
248 100
250 92.3 75.8 113.6
141 71.1 47.4 71.2



#22
Hexachlorobenzene
Concen: 0.098 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:284 Resp: 6196
Ion Ratio Lower Upper
284 100
142 32.1 25.1 37.7
249 29.2 23.0 34.4

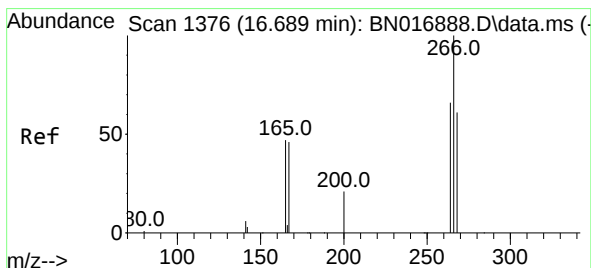
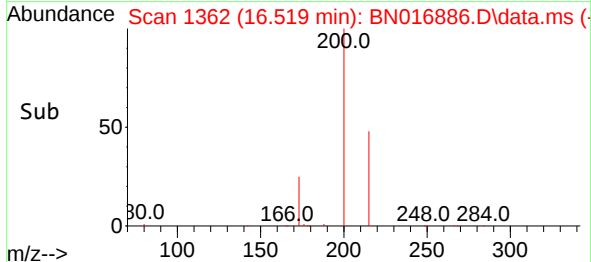
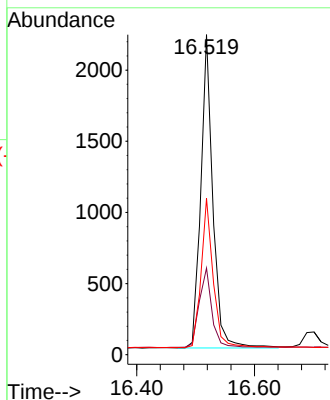
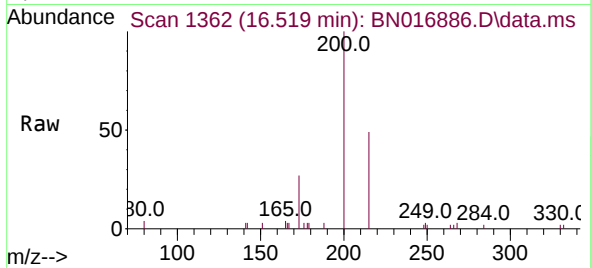




#23
Atrazine
Concen: 0.071 ng
RT: 16.519 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

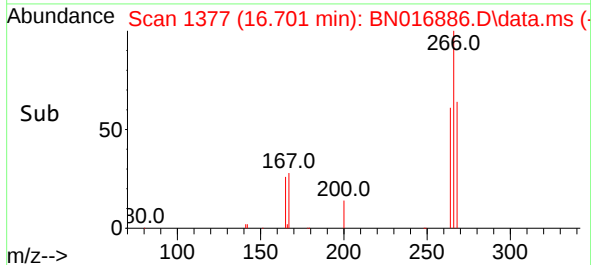
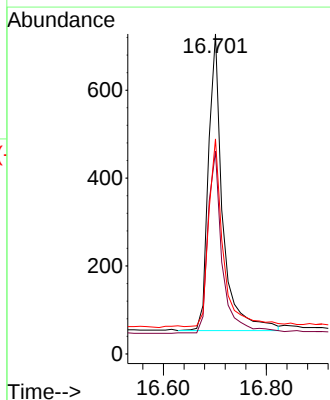
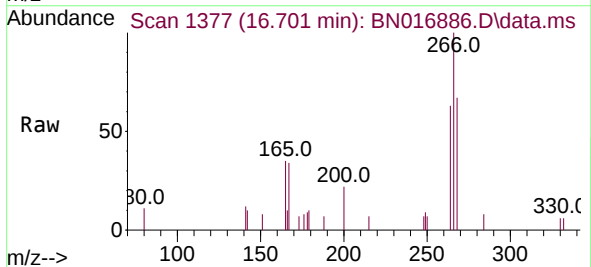
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

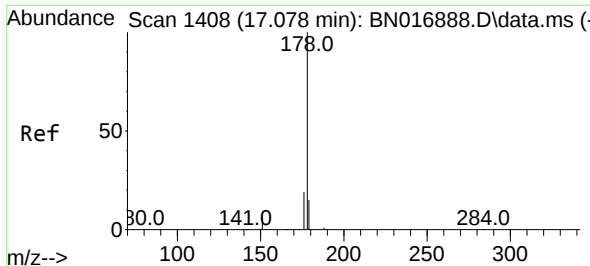
Tgt Ion:200 Resp: 3136
Ion Ratio Lower Upper
200 100
173 27.1 19.7 29.5
215 48.9 39.5 59.3



#24
Pentachlorophenol
Concen: 0.062 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.012 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:266 Resp: 1299
Ion Ratio Lower Upper
266 100
264 62.4 50.6 76.0
268 64.3 51.3 76.9

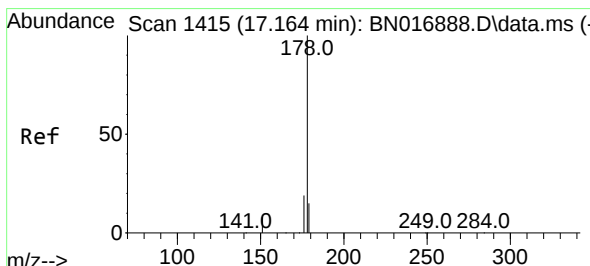
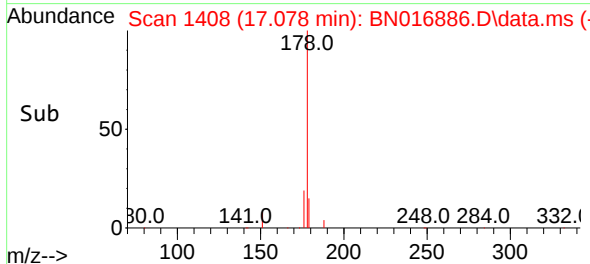
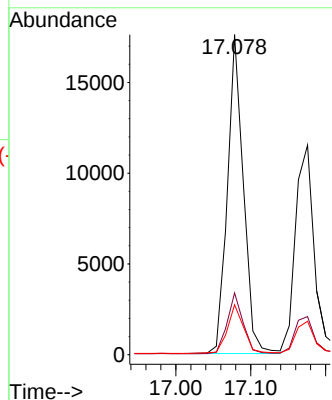
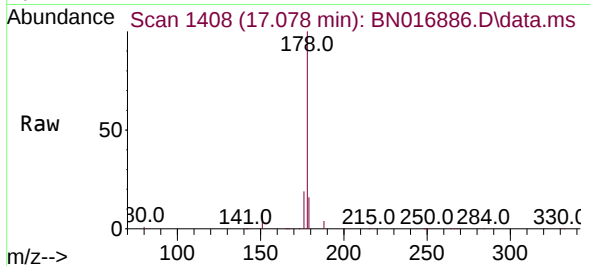




#25
Phenanthrene
Concen: 0.098 ng
RT: 17.078 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

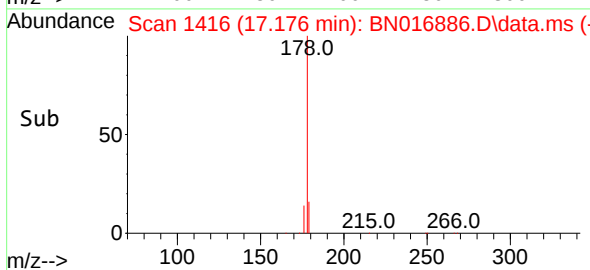
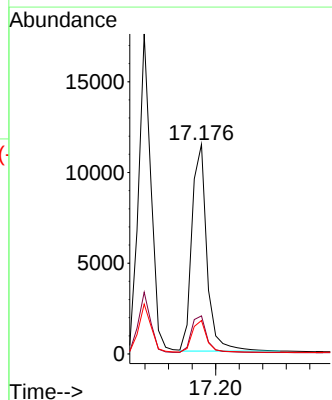
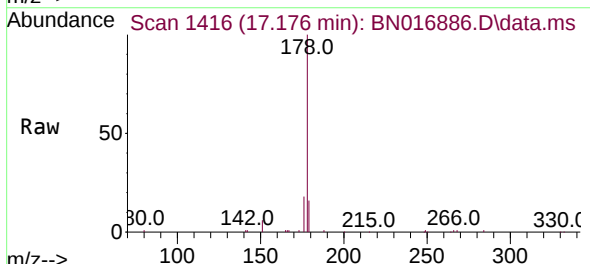
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

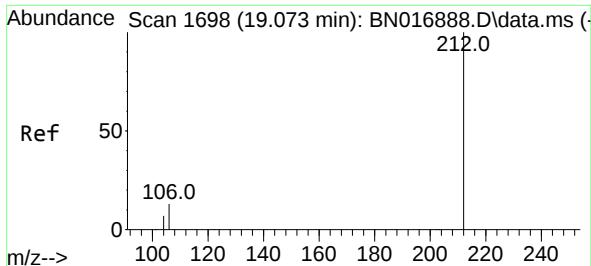
Tgt Ion:178 Resp: 26035
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.086 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.012 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:178 Resp: 20185
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.2 12.2 18.4

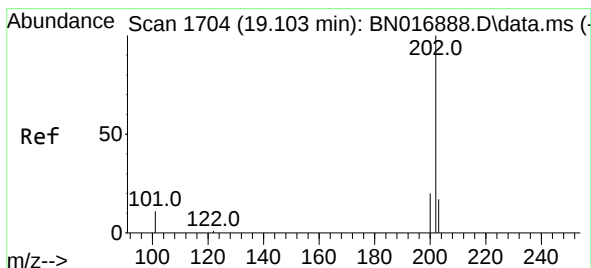
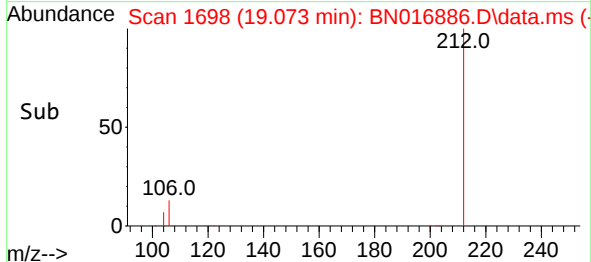
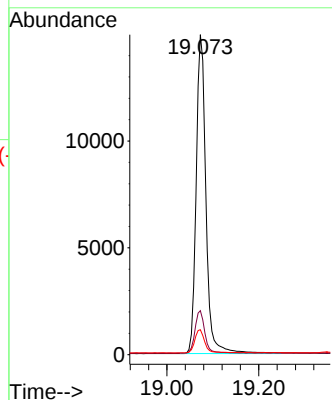
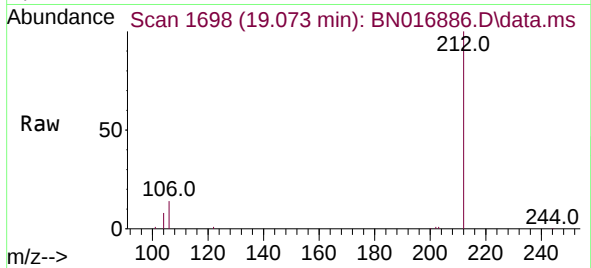




#27
Fluoranthene-d10
Concen: 0.089 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

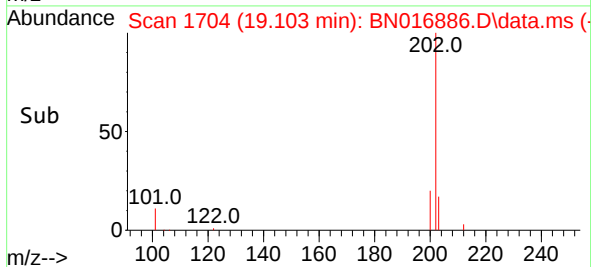
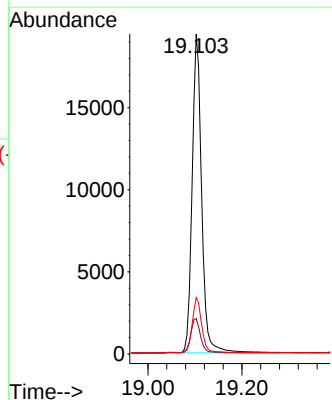
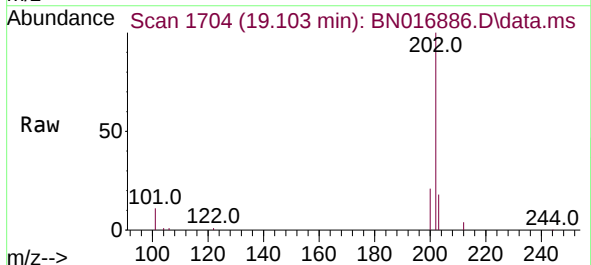
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

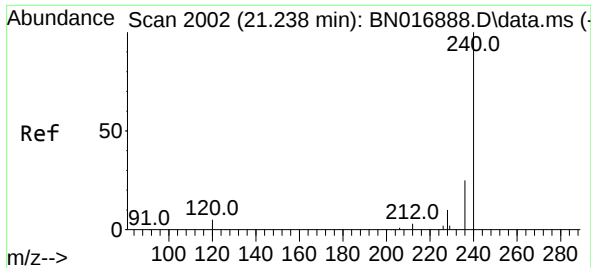
Tgt Ion:212 Resp: 22074
Ion Ratio Lower Upper
212 100
106 13.5 10.8 16.2
104 7.4 5.9 8.9



#28
Fluoranthene
Concen: 0.092 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:202 Resp: 27304
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
203 17.1 13.8 20.8

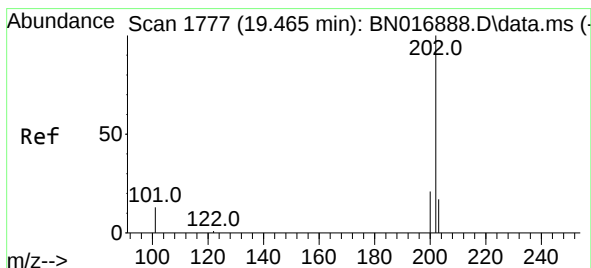
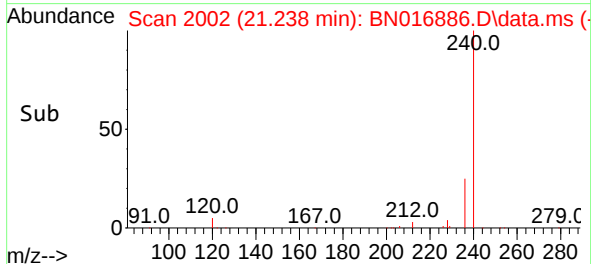
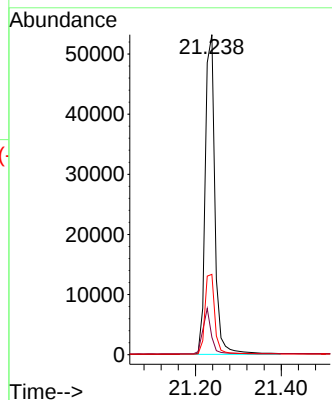
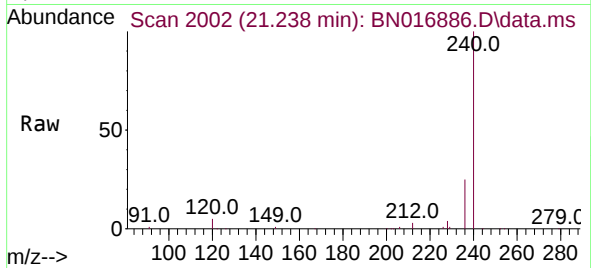




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

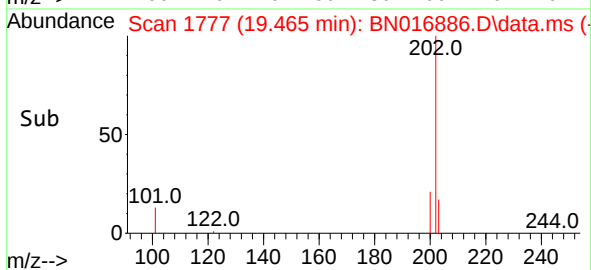
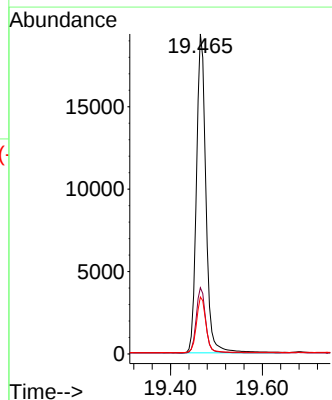
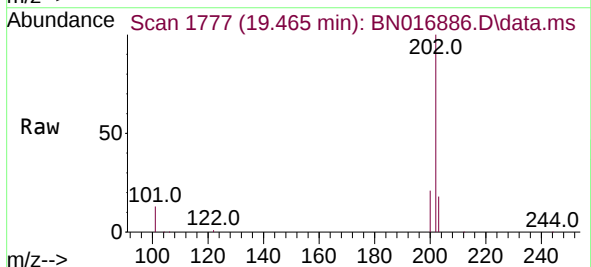
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

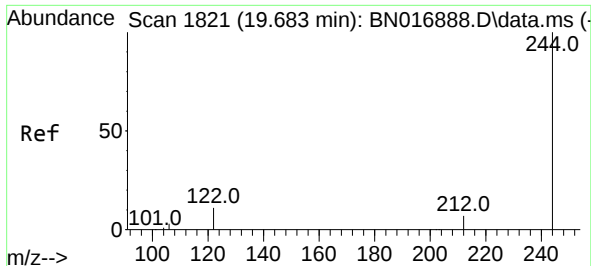
Tgt Ion:240 Resp: 82985
Ion Ratio Lower Upper
240 100
120 5.4 4.1 6.1
236 25.1 20.1 30.1



#30
Pyrene
Concen: 0.108 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:202 Resp: 27661
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 14.0 21.0

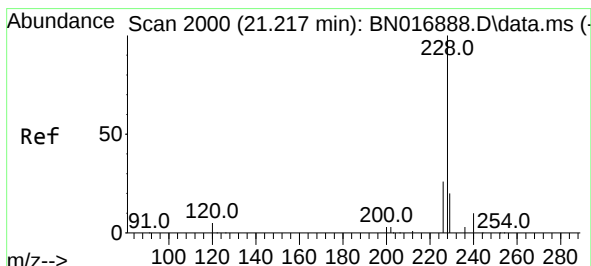
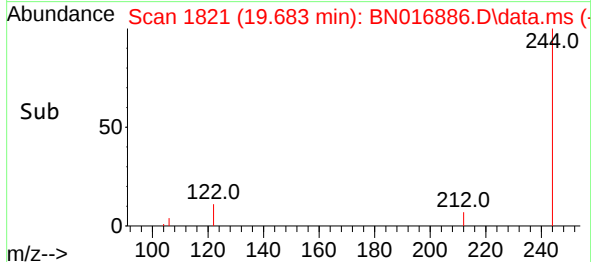
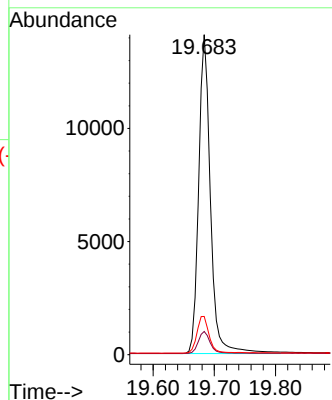
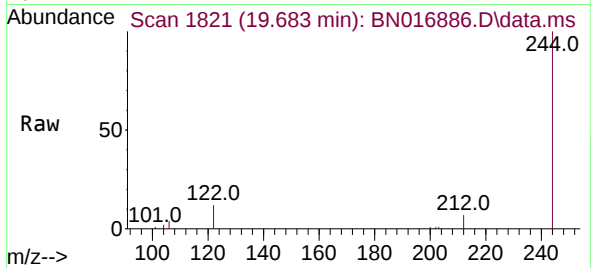




#31
 Terphenyl-d14
 Concen: 0.104 ng
 RT: 19.683 min Scan# 1821
 Delta R.T. 0.000 min
 Lab File: BN016886.D
 Acq: 11 Oct 2021 17:56

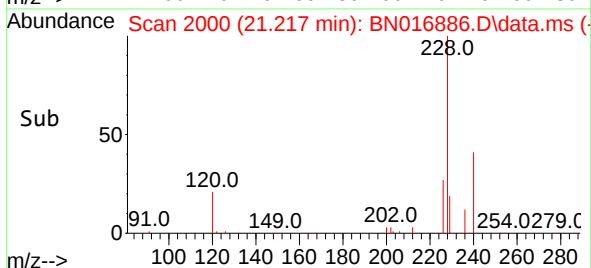
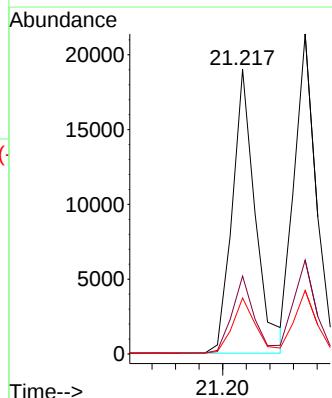
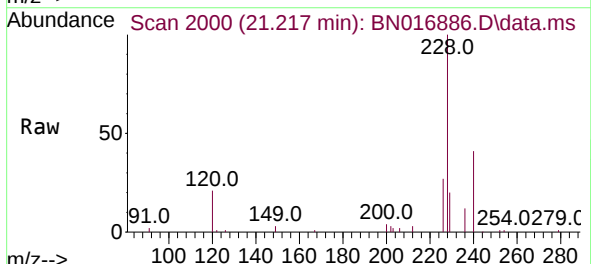
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

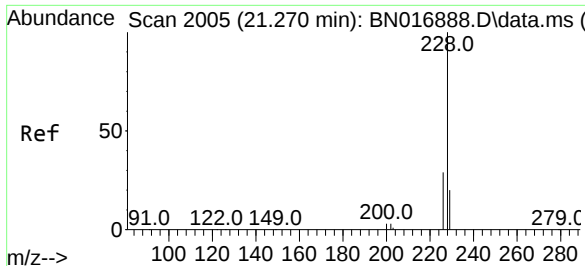
Tgt Ion:244 Resp: 18834
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.5 8.3
 122 11.9 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.100 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016886.D
 Acq: 11 Oct 2021 17:56

Tgt Ion:228 Resp: 25770
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.2 31.8
 229 19.7 15.8 23.6

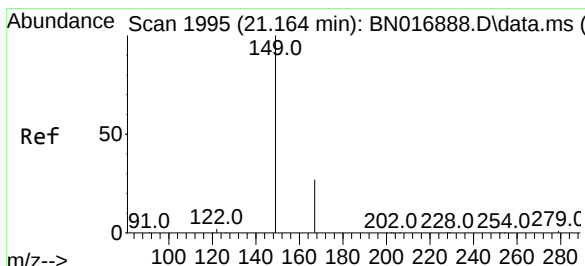
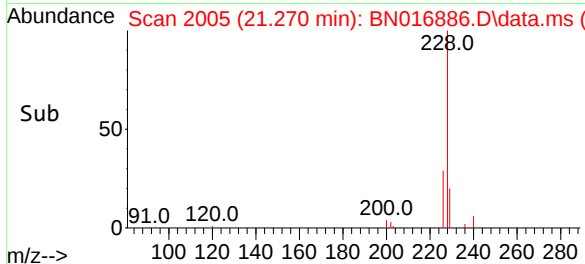
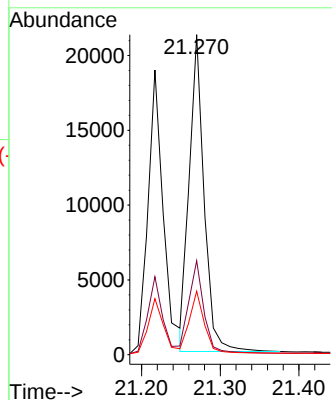
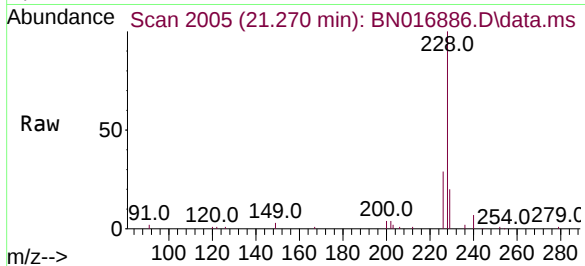




#33
Chrysene
Concen: 0.106 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

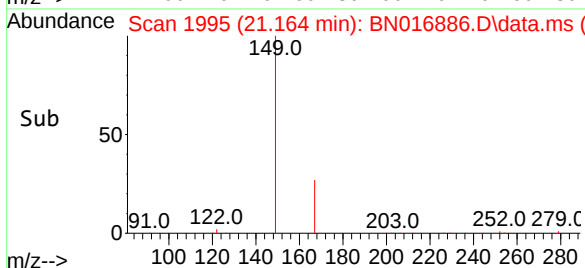
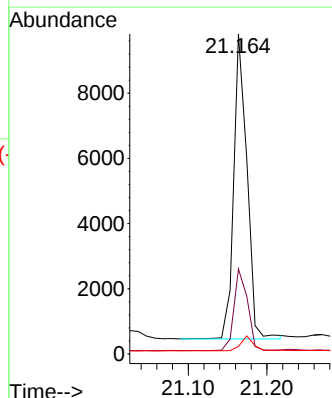
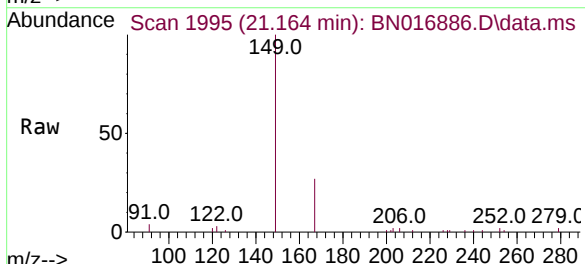
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

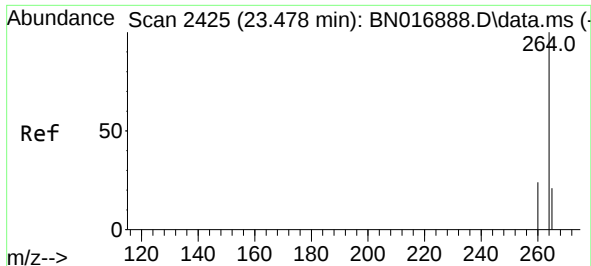
Tgt Ion:228 Resp: 27720
Ion Ratio Lower Upper
228 100
226 29.4 23.3 34.9
229 19.8 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.084 ng
RT: 21.164 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

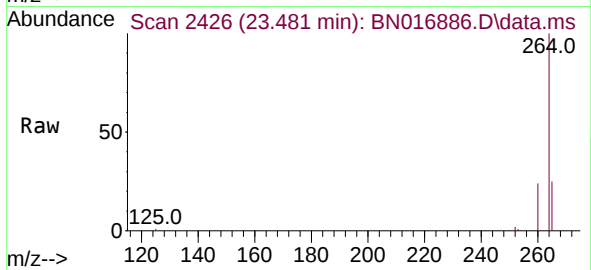
Tgt Ion:149 Resp: 10955
Ion Ratio Lower Upper
149 100
167 27.3 22.2 33.2
279 4.5 3.5 5.3



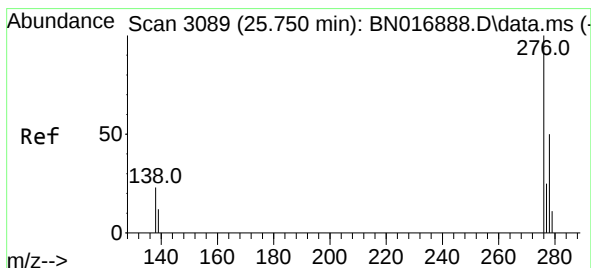
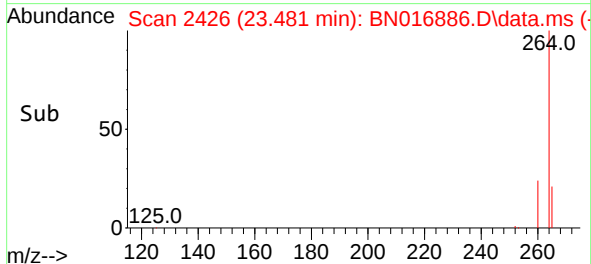
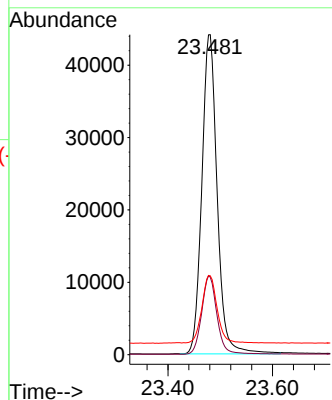


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.481 min Scan# 24
Delta R.T. 0.003 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

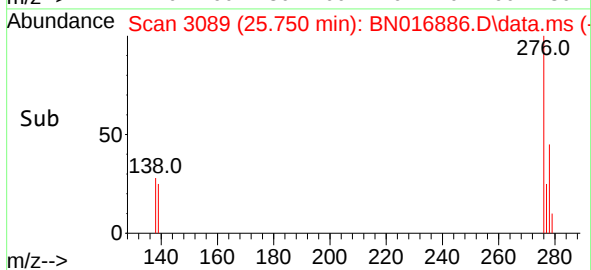
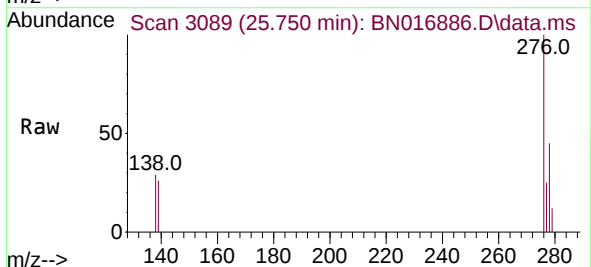
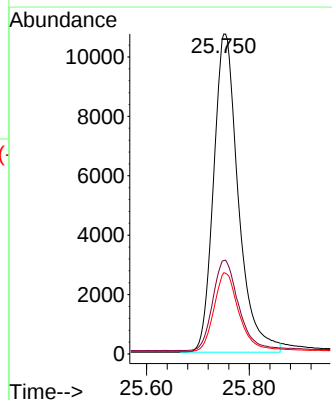


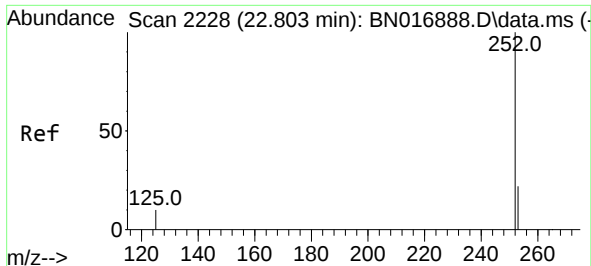
Tgt Ion:264 Resp: 89655
Ion Ratio Lower Upper
264 100
260 24.2 19.4 29.2
265 24.7 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.105 ng
RT: 25.750 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:276 Resp: 35800
Ion Ratio Lower Upper
276 100
138 29.7 20.1 30.1
277 25.1 20.1 30.1





#37

Benzo(b)fluoranthene

Concen: 0.104 ng

RT: 22.803 min Scan# 2228

Delta R.T. 0.000 min

Lab File: BN016886.D

Acq: 11 Oct 2021 17:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

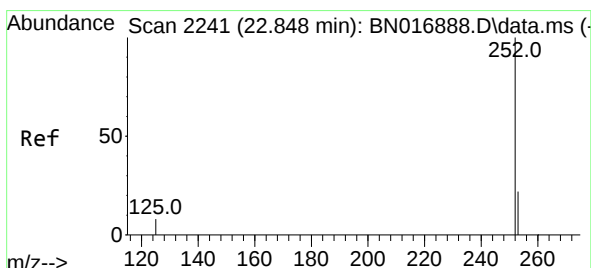
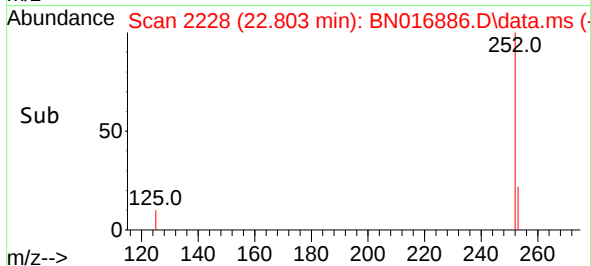
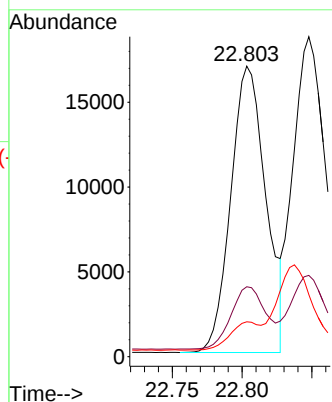
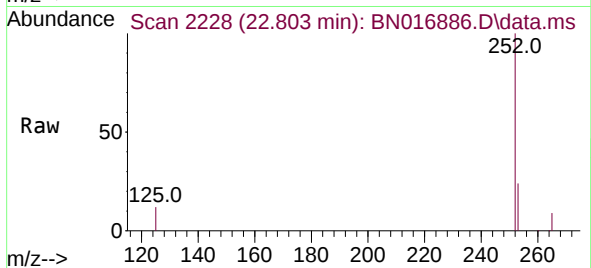
Tgt Ion:252 Resp: 29516

Ion Ratio Lower Upper

252 100

253 24.0 17.8 26.8

125 12.0 8.1 12.1



#38

Benzo(k)fluoranthene

Concen: 0.109 ng

RT: 22.848 min Scan# 2241

Delta R.T. 0.000 min

Lab File: BN016886.D

Acq: 11 Oct 2021 17:56

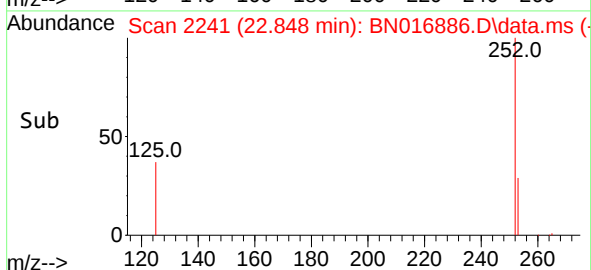
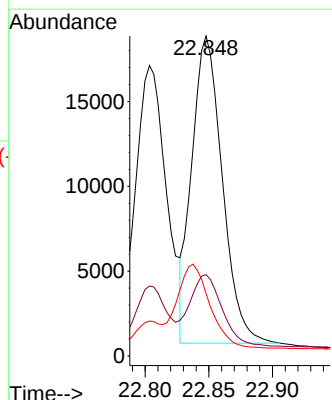
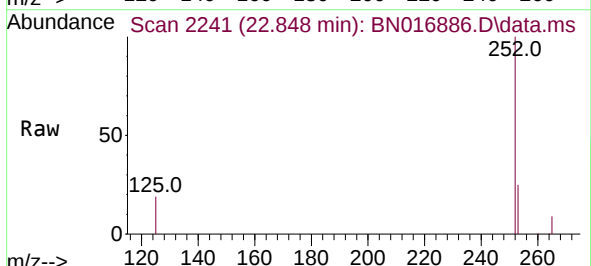
Tgt Ion:252 Resp: 30156

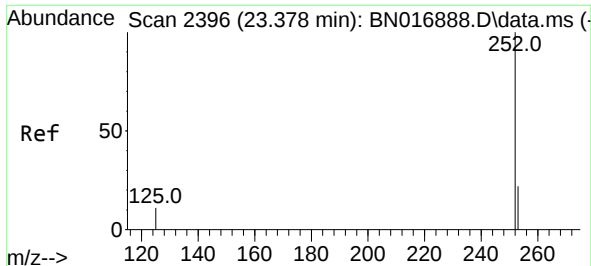
Ion Ratio Lower Upper

252 100

253 25.4 18.0 27.0

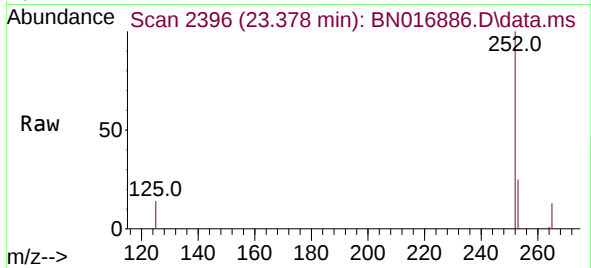
125 19.4 9.0 13.6#



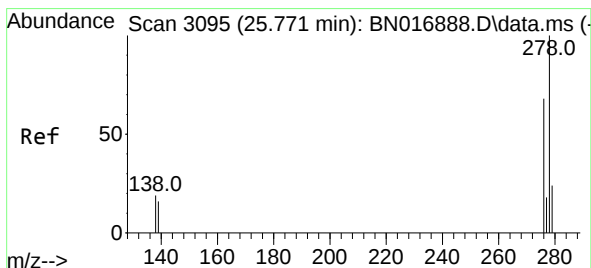
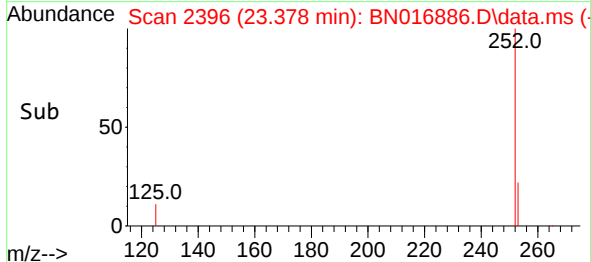
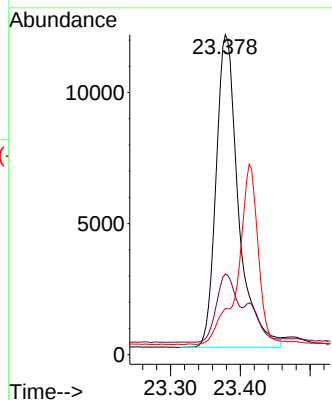


#39
Benzo(a)pyrene
Concen: 0.102 ng
RT: 23.378 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

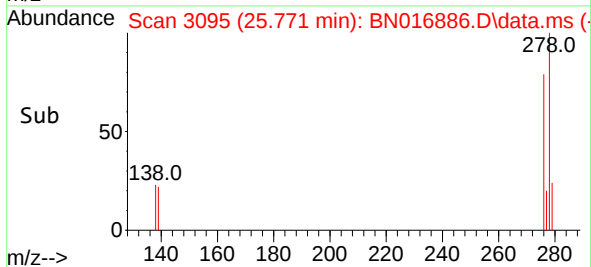
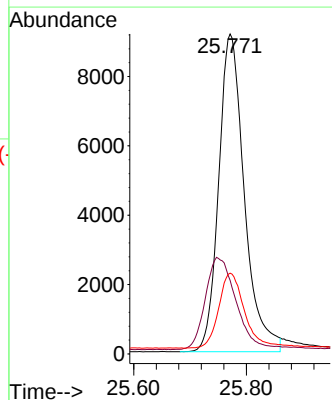
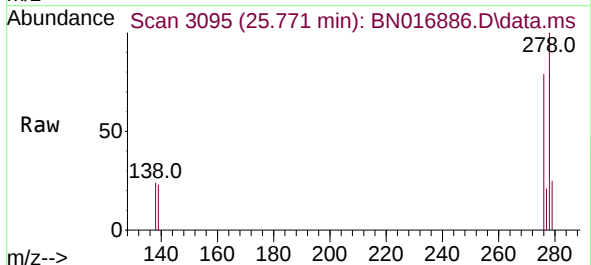


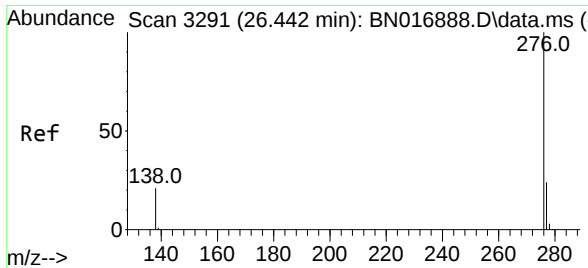
Tgt Ion:252 Resp: 26542
Ion Ratio Lower Upper
252 100
253 25.2 17.8 26.8
125 14.4 9.0 13.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.104 ng
RT: 25.771 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BN016886.D
Acq: 11 Oct 2021 17:56

Tgt Ion:278 Resp: 28875
Ion Ratio Lower Upper
278 100
139 23.0 13.4 20.0#
279 25.3 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.105 ng
 RT: 26.442 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN016886.D
 Acq: 11 Oct 2021 17:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	30948
Ion Ratio	Lower	Upper	
276	100		
277	24.9	19.0	28.6
138	22.1	16.7	25.1

