

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016811.D
 Acq On : 07 Oct 2021 16:25
 Operator : CG/JU
 Sample : SSTDIC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.1

Quant Time: Oct 07 18:26:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 18:25:32 2021
 Response via : Initial Calibration

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

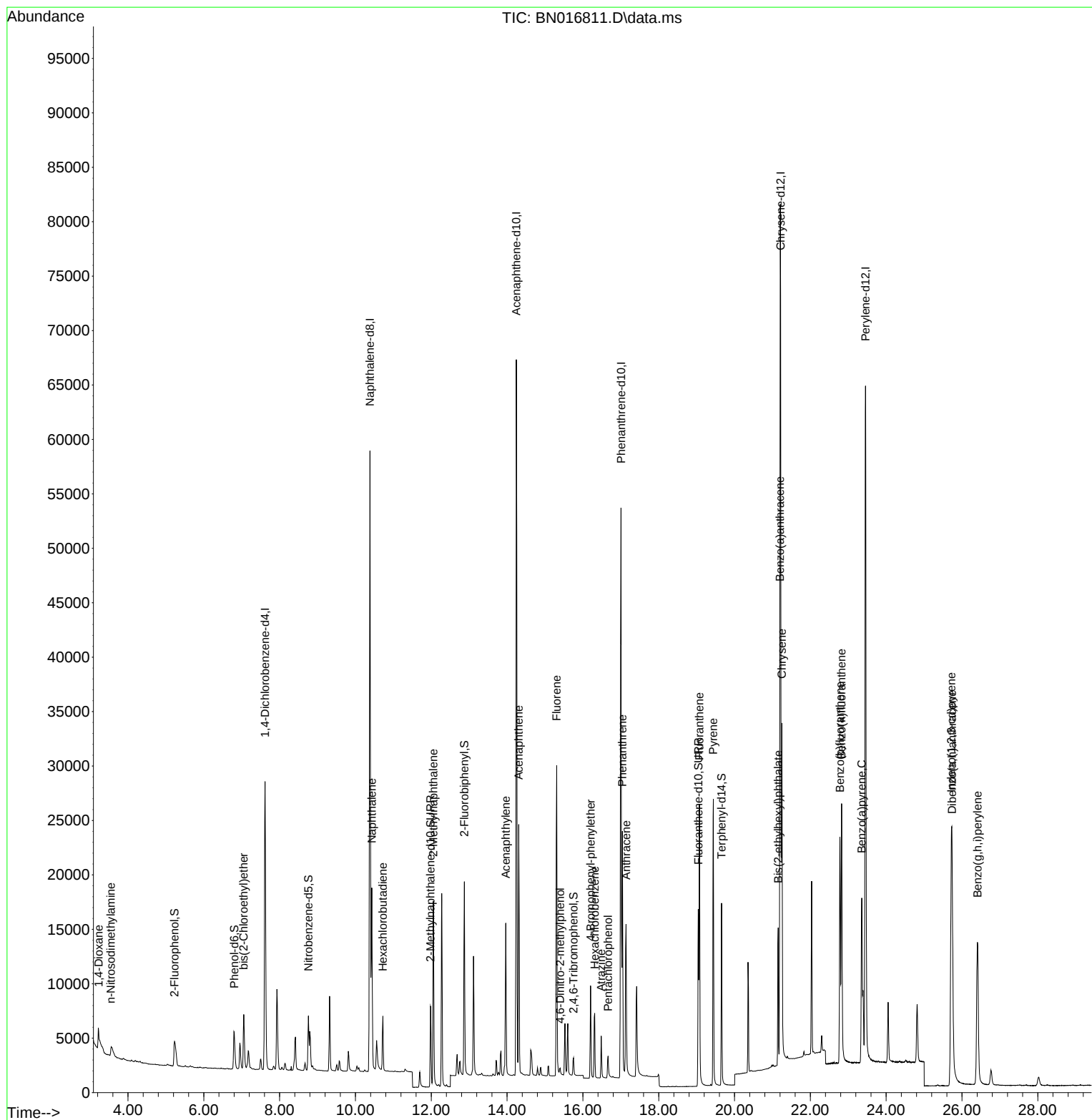
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	17535	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	77801	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	40824	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	76172	0.400	ng	0.00
29) Chrysene-d12	21.217	240	77115	0.400	ng	# 0.00
35) Perylene-d12	23.453	264	84356	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.226	112	4402	0.098	ng	0.00
5) Phenol-d6	6.803	99	4742	0.096	ng	0.00
8) Nitrobenzene-d5	8.759	82	4946	0.091	ng	0.00
11) 2-Methylnaphthalene-d10	11.980	152	11284	0.097	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	1598	0.089	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	16948	0.104	ng	0.00
27) Fluoranthene-d10	19.043	212	19897	0.095	ng	0.00
31) Terphenyl-d14	19.658	244	18463	0.107	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.225	88	807	0.099	ng	# 33
3) n-Nitrosodimethylamine	3.548	42	1202	0.091	ng	# 1
6) bis(2-Chloroethyl)ether	7.052	93	4849	0.102	ng	100
9) Naphthalene	10.432	128	21584	0.101	ng	99
10) Hexachlorobutadiene	10.723	225	4072	0.102	ng	# 99
12) 2-Methylnaphthalene	12.056	142	13499	0.100	ng	100
16) Acenaphthylene	13.964	152	15400	0.085	ng	100
17) Acenaphthene	14.307	154	11633	0.098	ng	99
18) Fluorene	15.309	166	13514	0.094	ng	99
20) 4,6-Dinitro-2-methylph...	15.398	198	602	0.114	ng	# 88
21) 4-Bromophenyl-phenylether	16.202	248	4367	0.094	ng	98
22) Hexachlorobenzene	16.311	284	5404	0.103	ng	98
23) Atrazine	16.482	200	3160	0.086	ng	97
24) Pentachlorophenol	16.664	266	1400	0.097	ng	99
25) Phenanthrene	17.042	178	22074	0.099	ng	100
26) Anthracene	17.139	178	17577	0.088	ng	100
28) Fluoranthene	19.073	202	24178	0.097	ng	99
30) Pyrene	19.440	202	24833	0.098	ng	100
32) Benzo(a)anthracene	21.195	228	24180	0.101	ng	98
33) Chrysene	21.248	228	25076	0.103	ng	99
34) Bis(2-ethylhexyl)phtha...	21.153	149	12925	0.089	ng	99
36) Indeno(1,2,3-cd)pyrene	25.719	276	33010	0.123	ng	96
37) Benzo(b)fluoranthene	22.779	252	27054	0.099	ng	96
38) Benzo(k)fluoranthene	22.824	252	27373	0.104	ng	# 87
39) Benzo(a)pyrene	23.354	252	24704	0.101	ng	94
40) Dibenzo(a,h)anthracene	25.740	278	26817	0.126	ng	# 94
41) Benzo(g,h,i)perylene	26.407	276	29263	0.123	ng	99

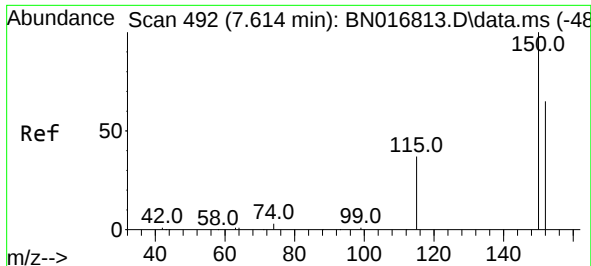
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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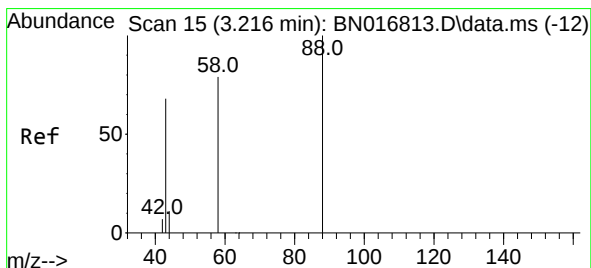
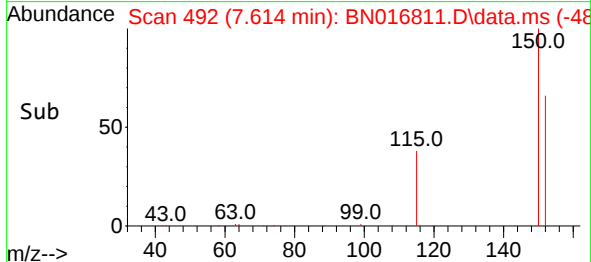
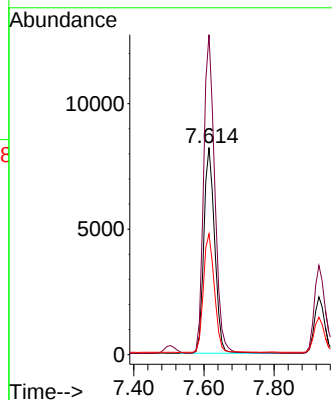
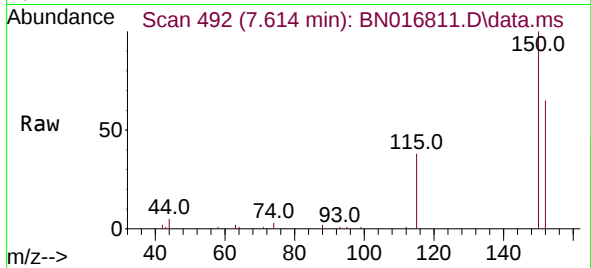




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.614 min Scan# 492
 Delta R.T. 0.000 min
 Lab File: BN016811.D
 Acq: 07 Oct 2021 16:25

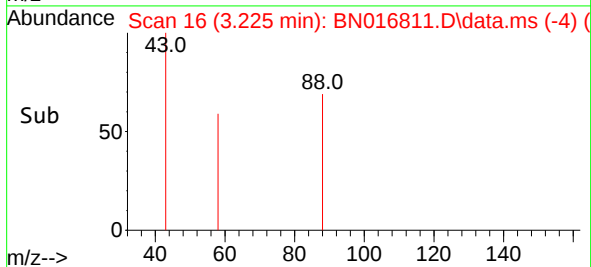
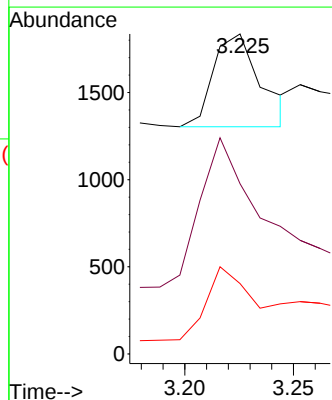
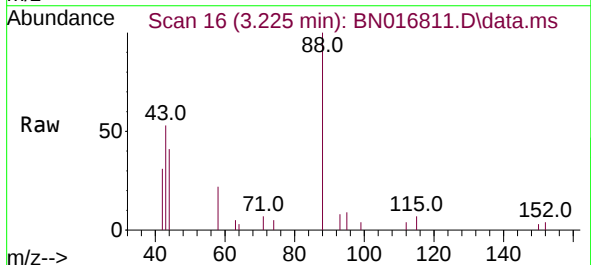
Instrument :
 BNA_N
 ClientSampleId :
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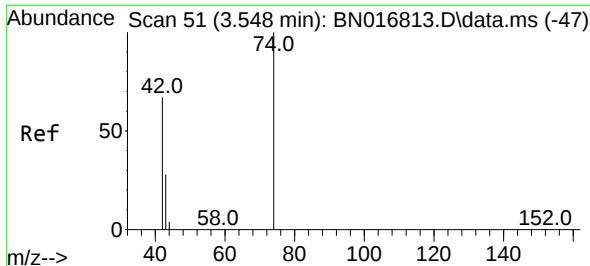
Tgt Ion:152 Resp: 17535
 Ion Ratio Lower Upper
 152 100
 150 154.4 123.3 184.9
 115 58.3 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.099 ng
 RT: 3.225 min Scan# 16
 Delta R.T. 0.009 min
 Lab File: BN016811.D
 Acq: 07 Oct 2021 16:25

Tgt Ion: 88 Resp: 807
 Ion Ratio Lower Upper
 88 100
 43 190.2 61.7 92.5#
 58 74.0 62.2 93.2

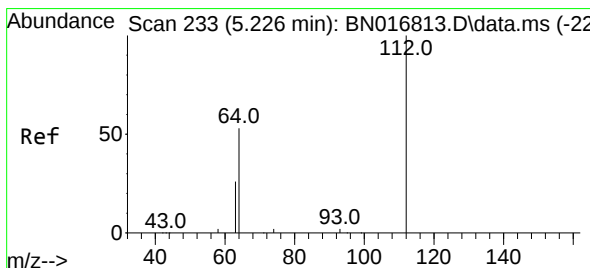
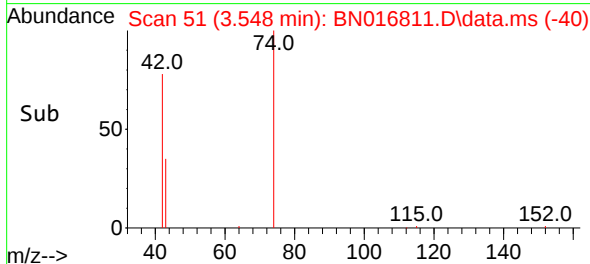
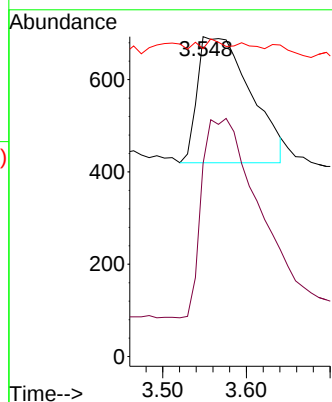
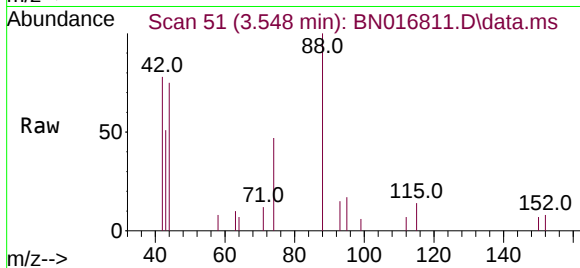




#3
n-Nitrosodimethylamine
Concen: 0.091 ng
RT: 3.548 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

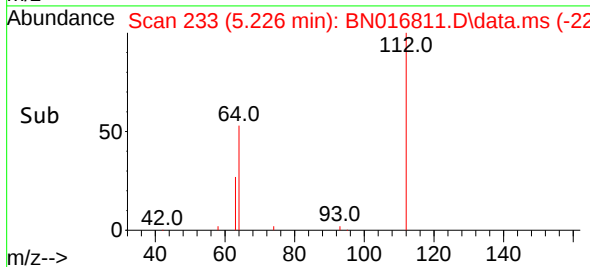
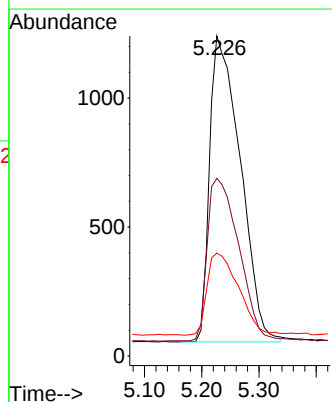
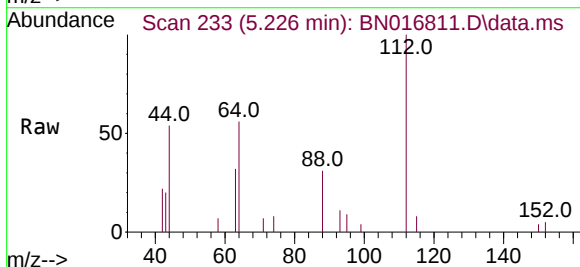
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

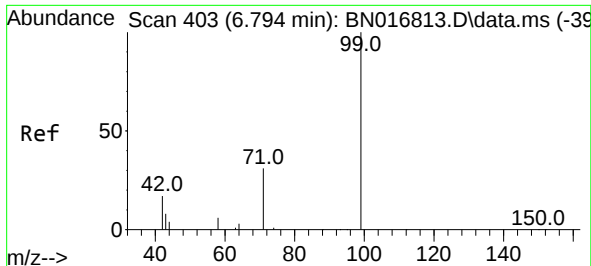
Tgt Ion: 42 Resp: 1202
Ion Ratio Lower Upper
42 100
74 0.0 124.0 186.0#
44 3.2 5.6 8.4#



#4
2-Fluorophenol
Concen: 0.098 ng
RT: 5.226 min Scan# 233
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion: 112 Resp: 4402
Ion Ratio Lower Upper
112 100
64 54.5 42.9 64.3
63 27.7 21.5 32.3

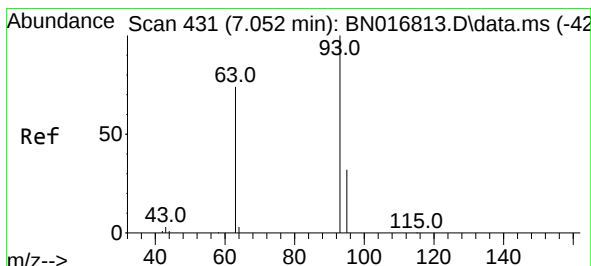
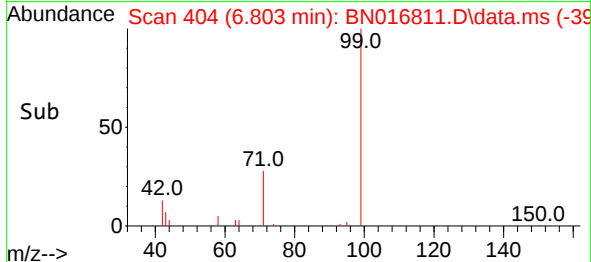
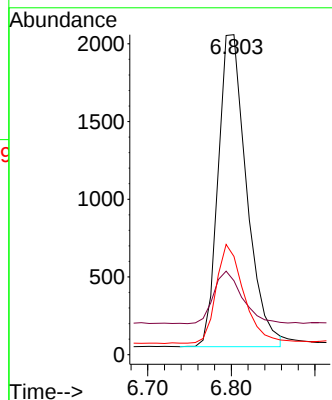
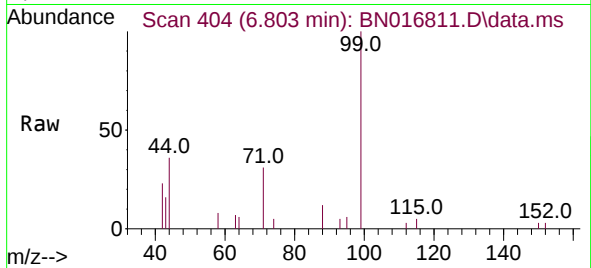




#5
Phenol-d6
Concen: 0.096 ng
RT: 6.803 min Scan# 404
Delta R.T. 0.009 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

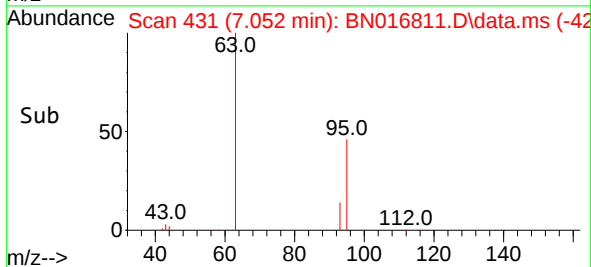
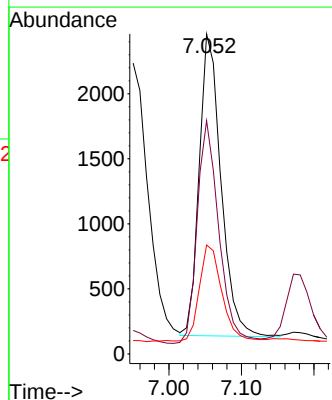
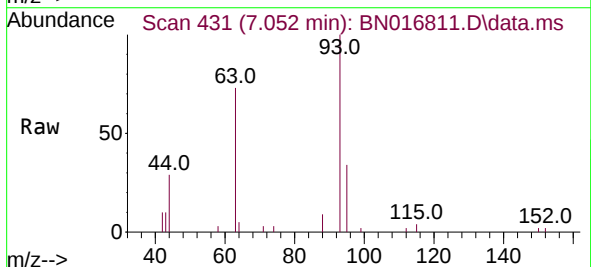
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

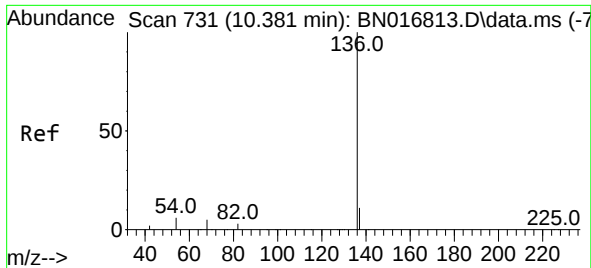
Tgt Ion: 99 Resp: 4742
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.2
71 30.9 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.102 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion: 93 Resp: 4849
Ion Ratio Lower Upper
93 100
63 73.5 59.0 88.6
95 33.5 26.4 39.6

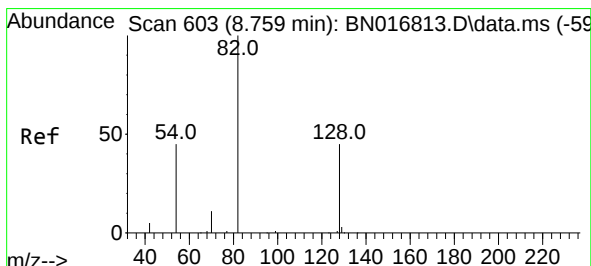
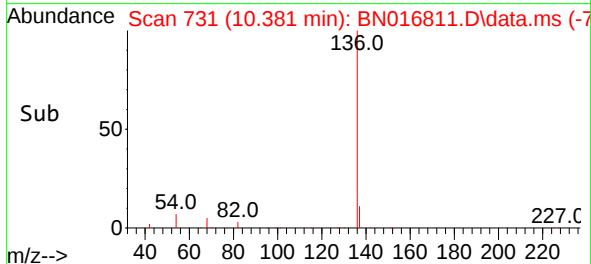
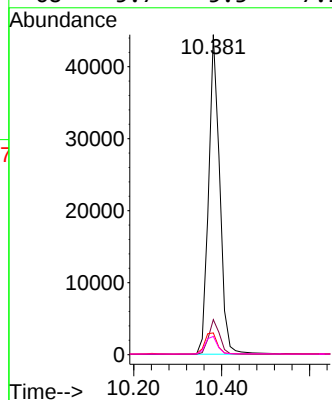
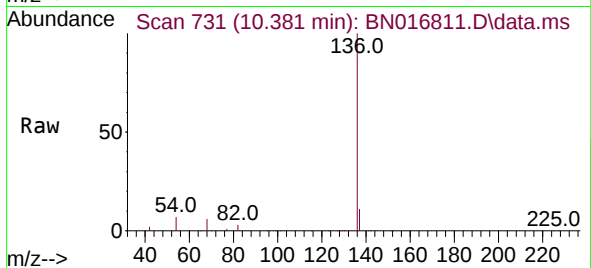




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

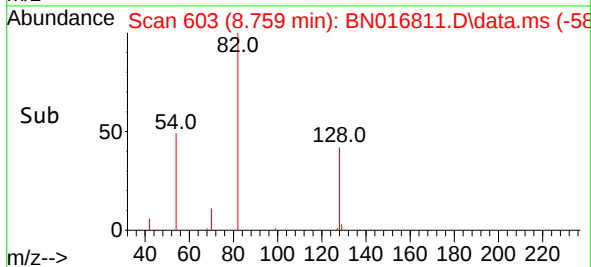
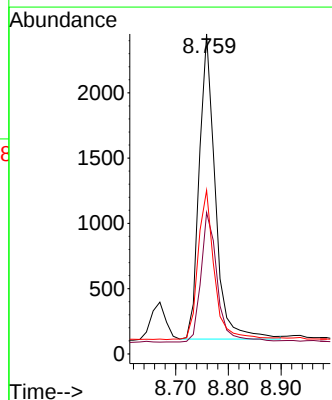
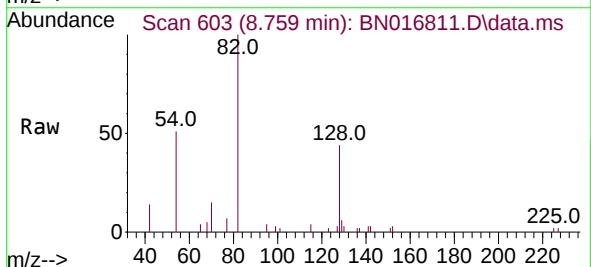
Instrument :
BNA_N
ClientSampleId :
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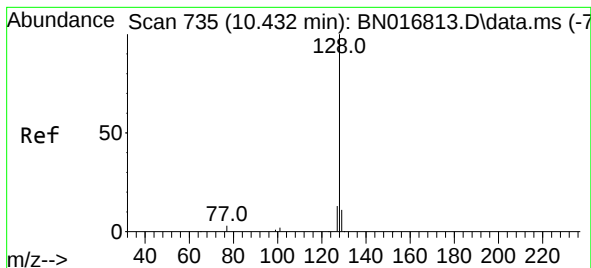
Tgt Ion:	136	Resp:	77801
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.8	6.5	9.7
68	5.7	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.091 ng
RT: 8.759 min Scan# 603
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:	82	Resp:	4946
Ion	Ratio	Lower	Upper
82	100		
128	44.2	33.8	50.6
54	51.1	38.5	57.7

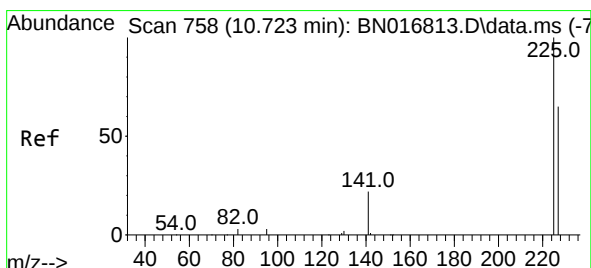
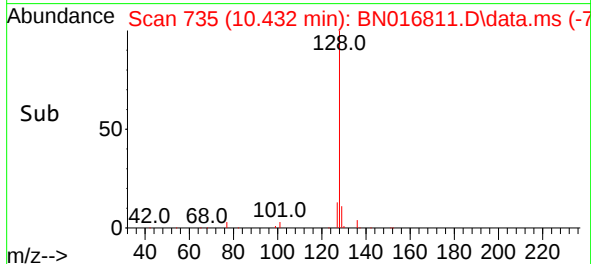
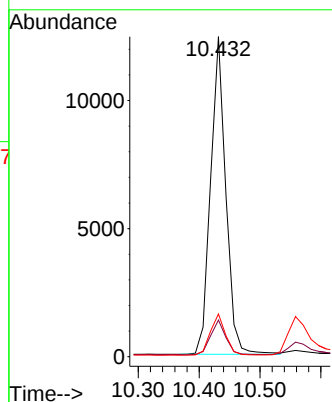
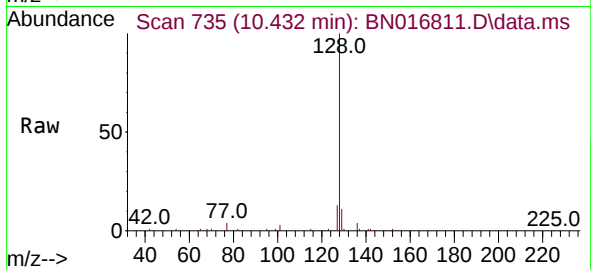




#9
Naphthalene
Concen: 0.101 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

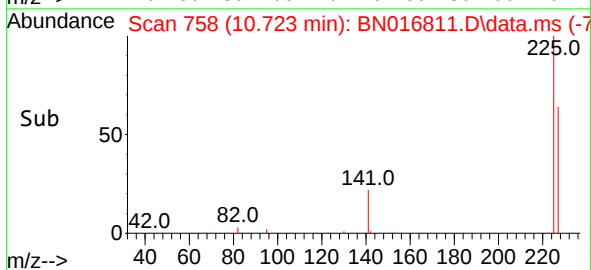
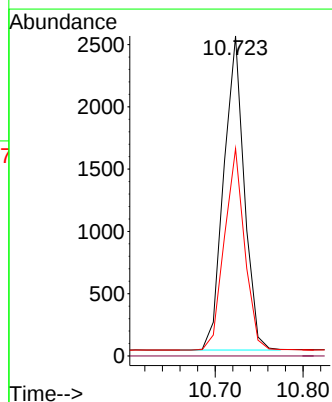
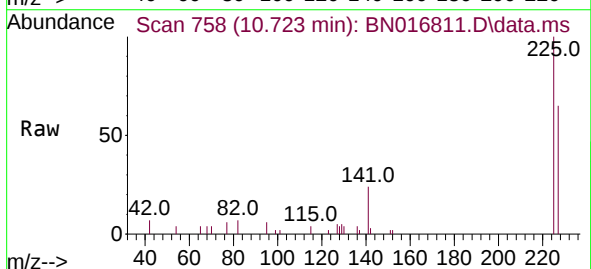
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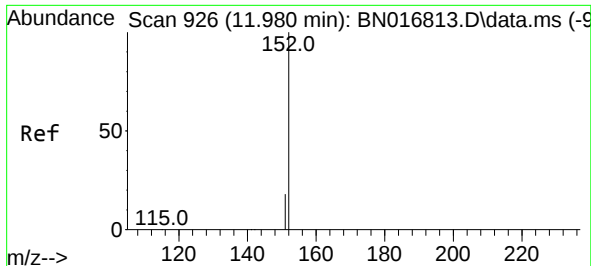
Tgt Ion:	128	Resp:	21584
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.7	13.1
127	13.4	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.102 ng
RT: 10.723 min Scan# 758
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:	225	Resp:	4072
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	51.1	76.7

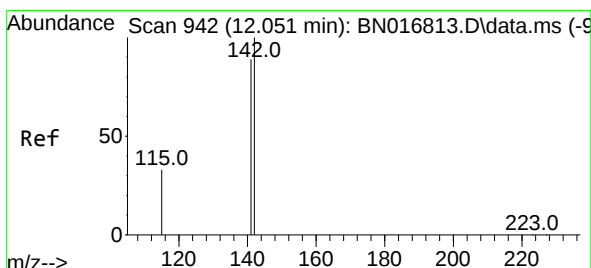
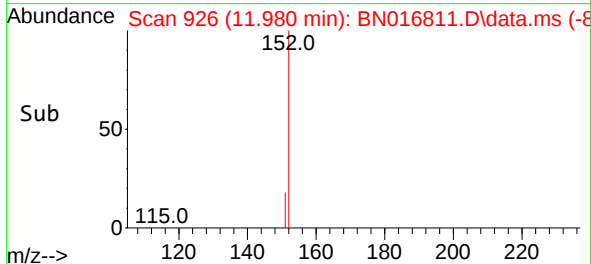
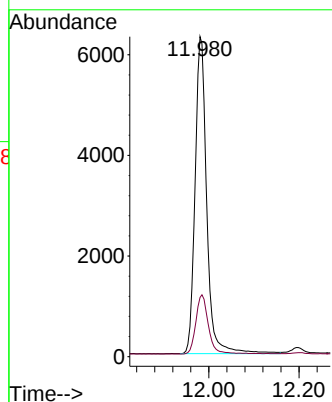
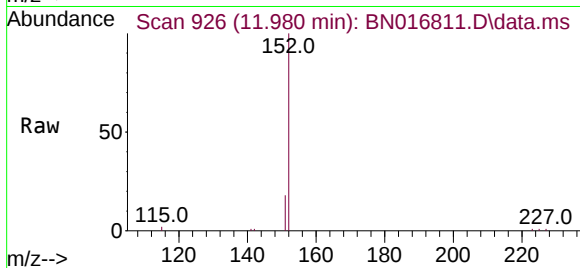




#11
2-Methylnaphthalene-d10
Concen: 0.097 ng
RT: 11.980 min Scan# 926
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

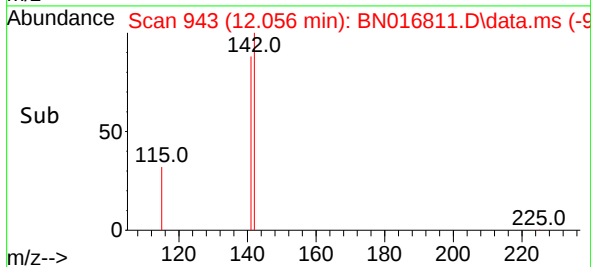
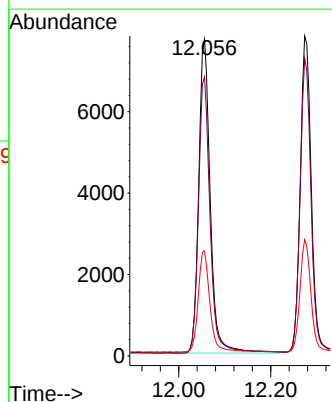
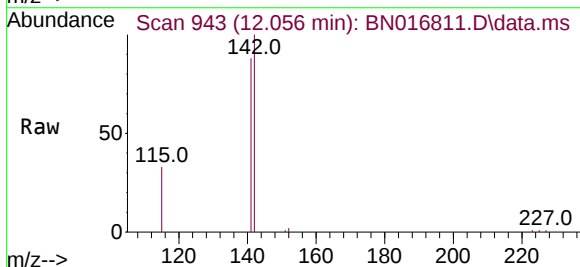
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

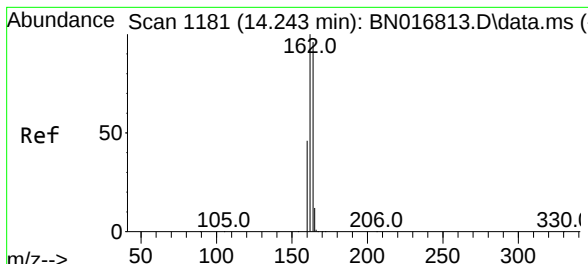
Tgt Ion:152 Resp: 11284
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.100 ng
RT: 12.056 min Scan# 943
Delta R.T. 0.004 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:142 Resp: 13499
Ion Ratio Lower Upper
142 100
141 88.0 70.6 106.0
115 33.2 26.1 39.1

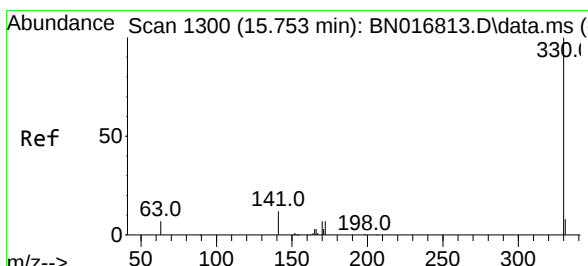
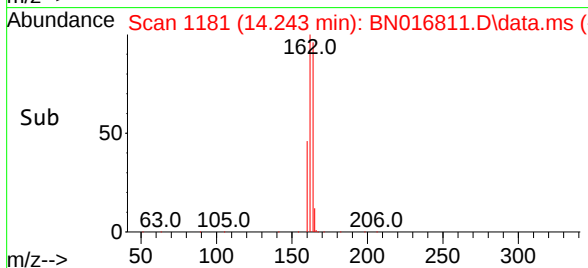
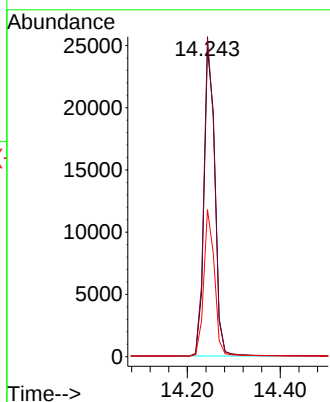
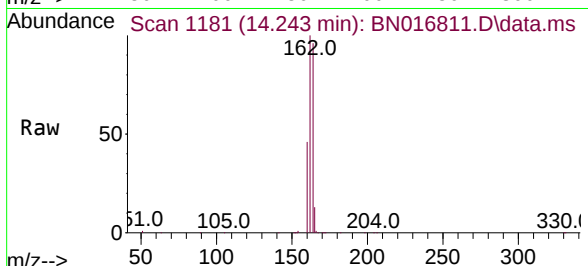




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.243 min Scan# 1181
 Delta R.T. -0.000 min
 Lab File: BN016811.D
 Acq: 07 Oct 2021 16:25

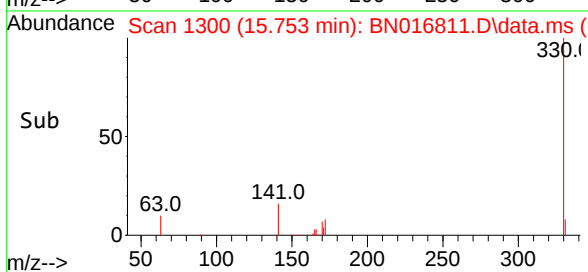
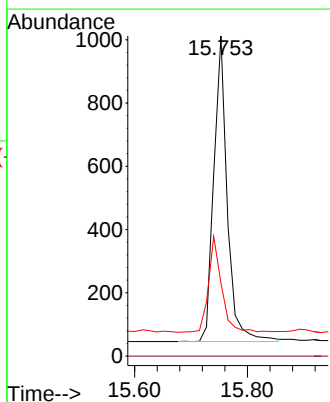
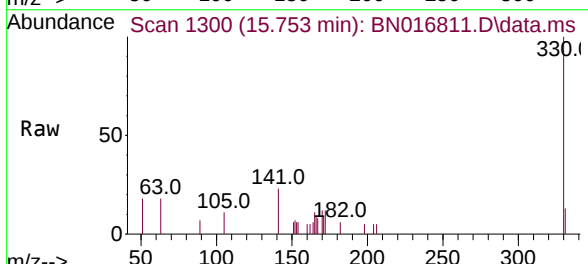
Instrument :
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 ClientSampleId :
 SSTDICC0.1

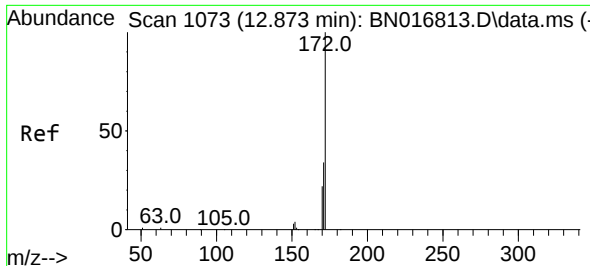
Tgt Ion:	164	Resp:	40824
Ion	Ratio	Lower	Upper
164	100		
162	103.6	82.6	124.0
160	47.6	38.2	57.2



#14
 2,4,6-Tribromophenol
 Concen: 0.089 ng
 RT: 15.753 min Scan# 1300
 Delta R.T. -0.000 min
 Lab File: BN016811.D
 Acq: 07 Oct 2021 16:25

Tgt Ion:	330	Resp:	1598
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.6	24.2	36.2

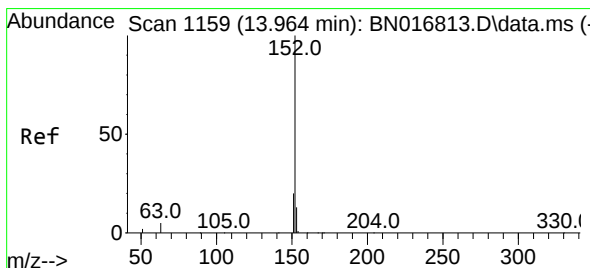
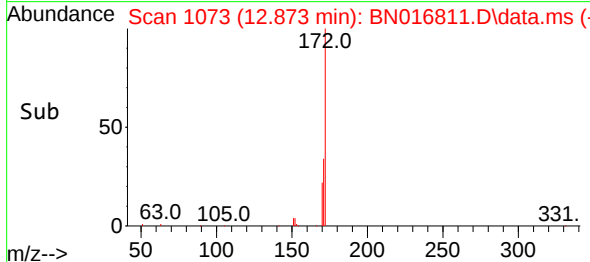
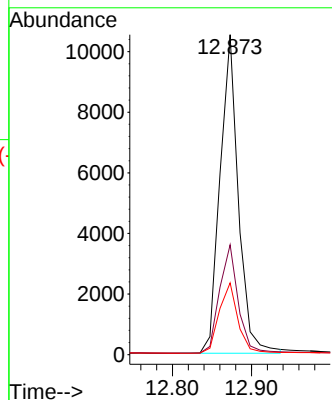
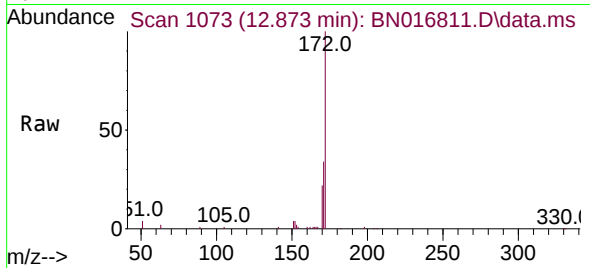




#15
2-Fluorobiphenyl
Concen: 0.104 ng
RT: 12.873 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

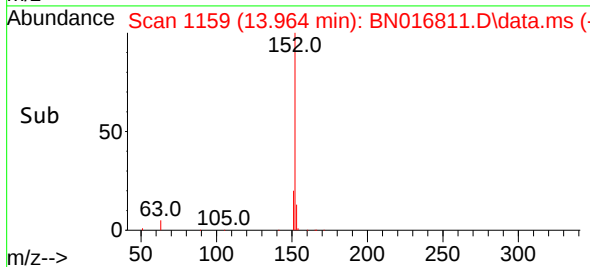
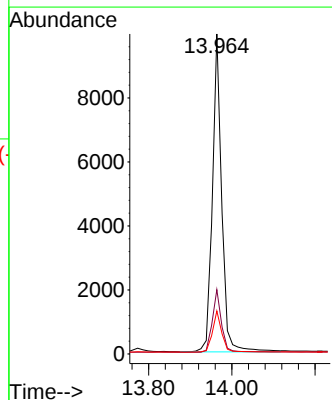
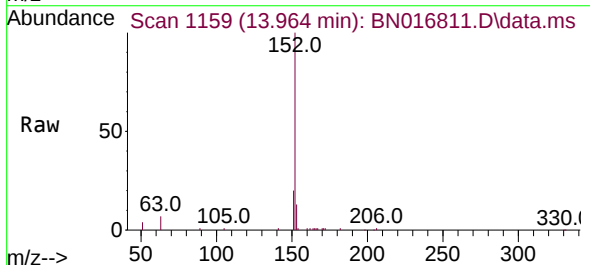
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

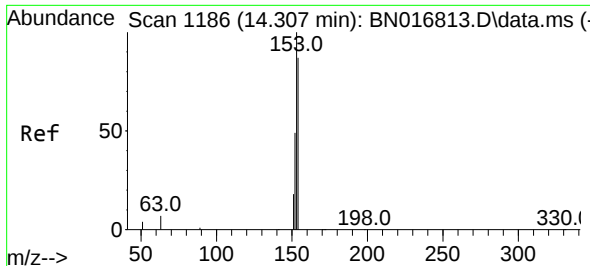
Tgt Ion:172 Resp: 16948
Ion Ratio Lower Upper
172 100
171 34.4 26.9 40.3
170 22.5 17.4 26.0



#16
Acenaphthylene
Concen: 0.085 ng
RT: 13.964 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:152 Resp: 15400
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.4 15.6

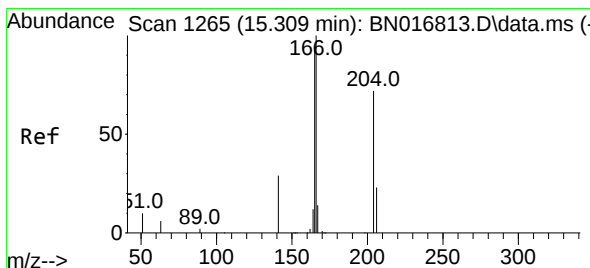
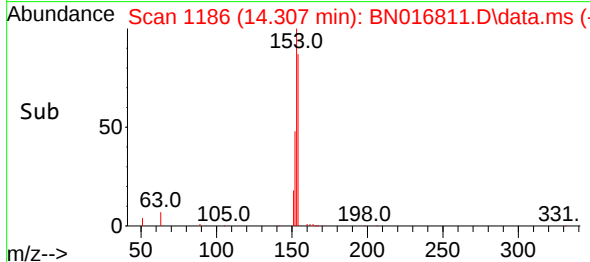
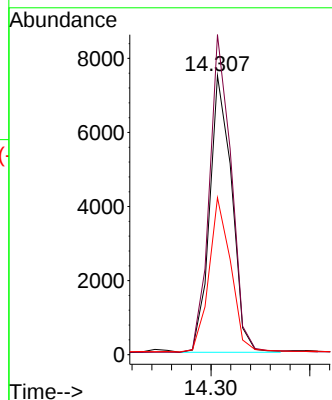
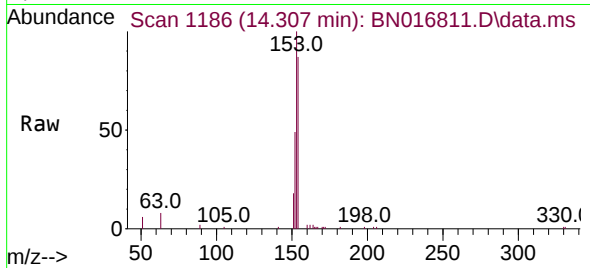




#17
Acenaphthene
Concen: 0.098 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

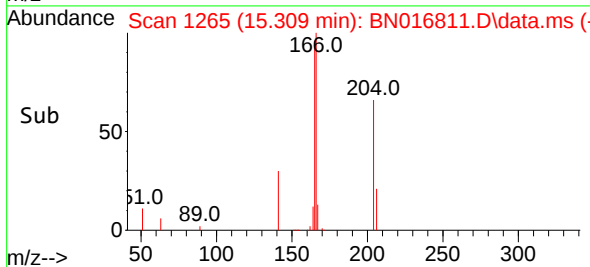
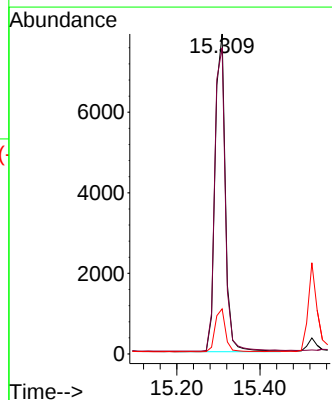
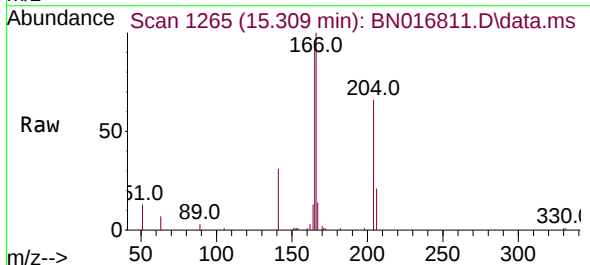
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

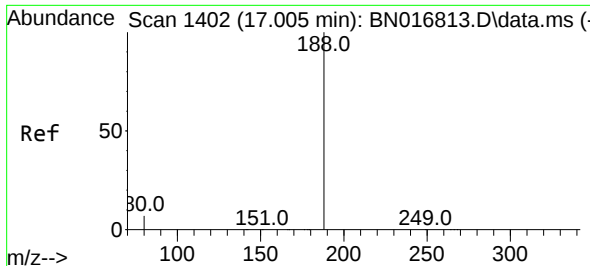
Tgt Ion:154 Resp: 11633
Ion Ratio Lower Upper
154 100
153 114.0 90.1 135.1
152 54.9 43.6 65.4



#18
Fluorene
Concen: 0.094 ng
RT: 15.309 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:166 Resp: 13514
Ion Ratio Lower Upper
166 100
165 98.5 78.1 117.1
167 13.6 10.7 16.1

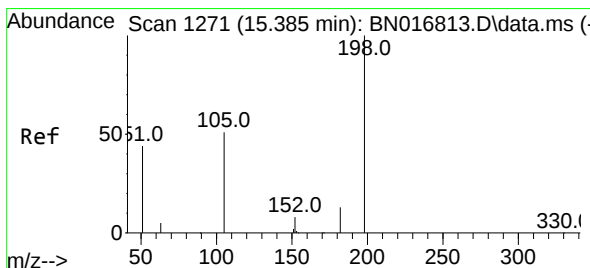
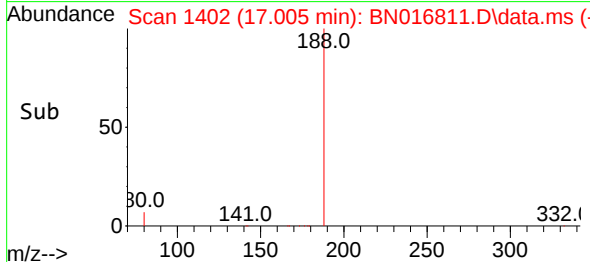
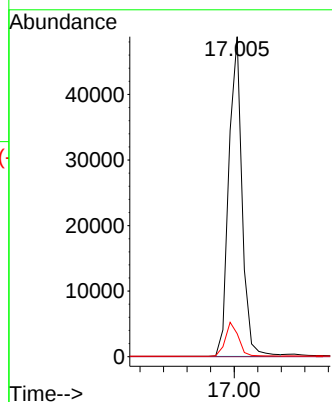
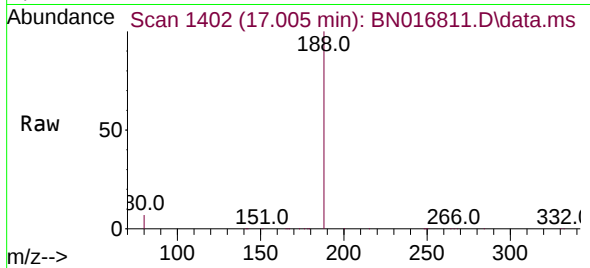




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

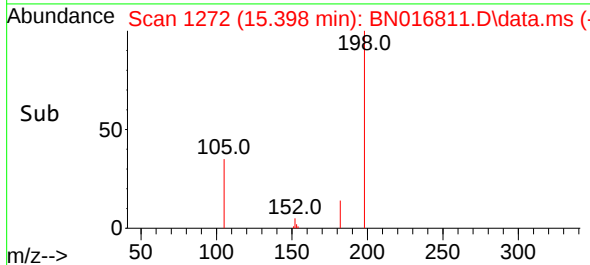
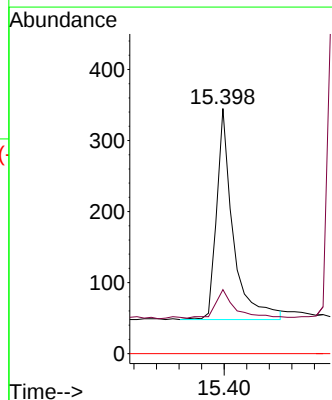
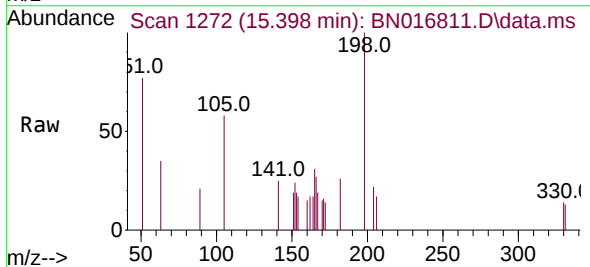
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

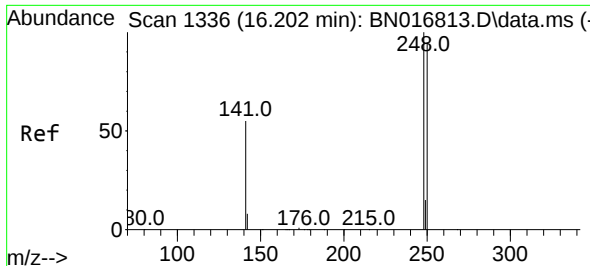
Tgt Ion:188 Resp: 76172
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.114 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.013 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:198 Resp: 602
Ion Ratio Lower Upper
198 100
182 26.1 26.2 39.2#
77 0.0 0.0 0.0

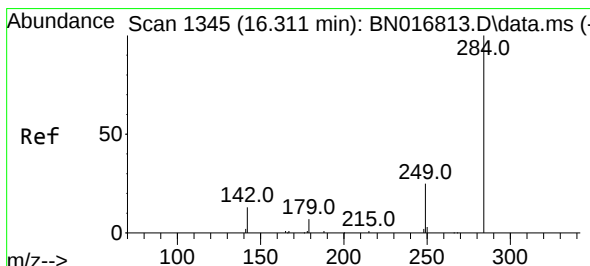
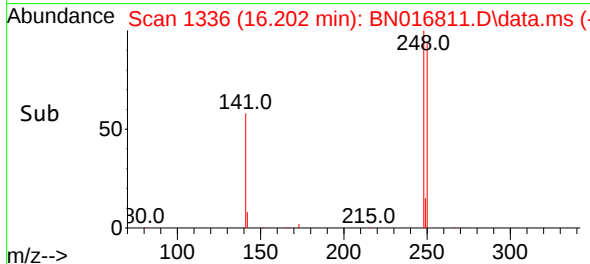
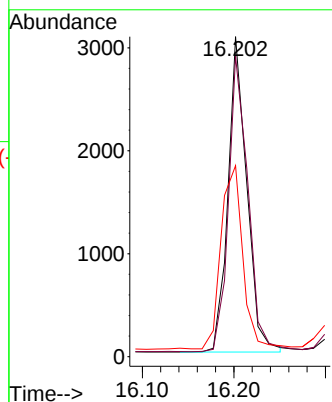
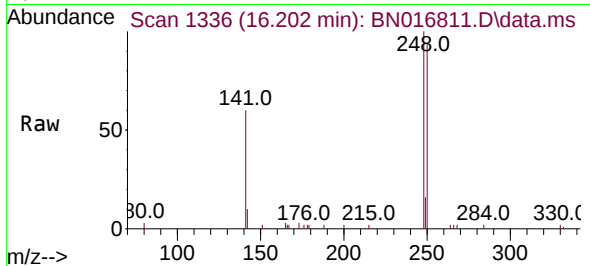




#21
4-Bromophenyl-phenylether
Concen: 0.094 ng
RT: 16.202 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

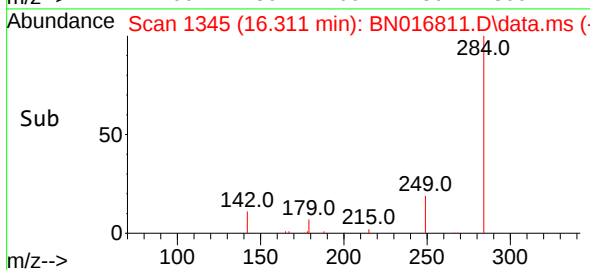
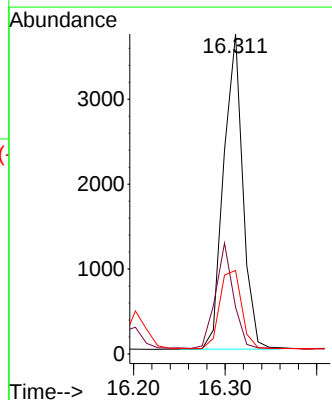
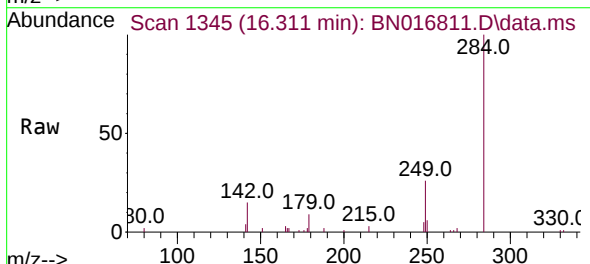
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

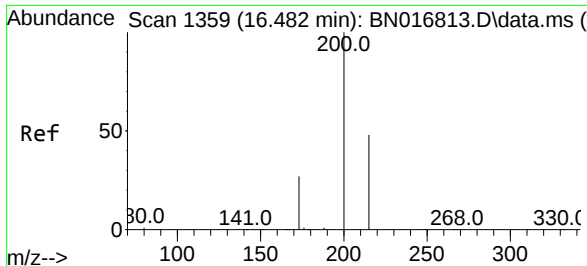
Tgt Ion:248 Resp: 4367
Ion Ratio Lower Upper
248 100
250 93.9 76.2 114.4
141 59.7 45.6 68.4



#22
Hexachlorobenzene
Concen: 0.103 ng
RT: 16.311 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:284 Resp: 5404
Ion Ratio Lower Upper
284 100
142 31.2 25.8 38.6
249 28.4 23.3 34.9

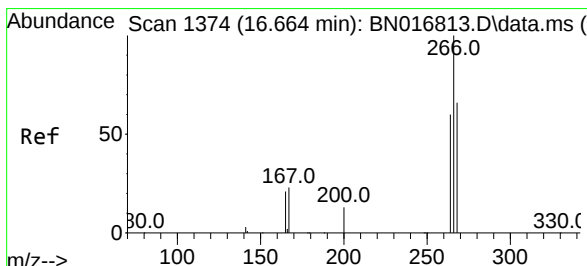
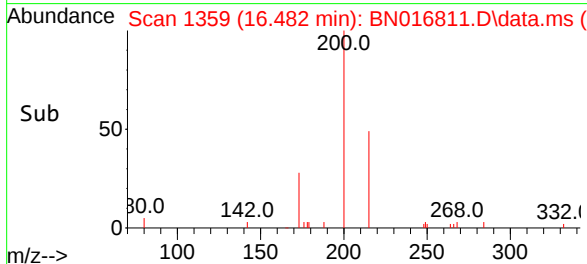
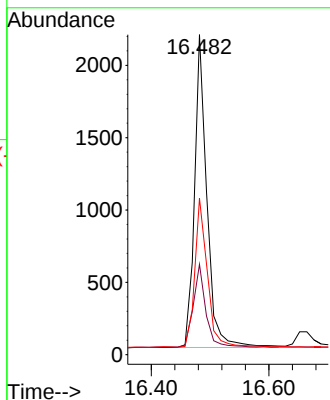
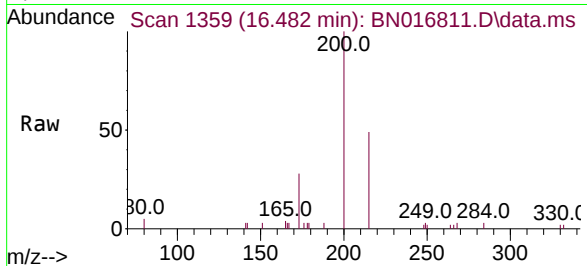




#23
Atrazine
Concen: 0.086 ng
RT: 16.482 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

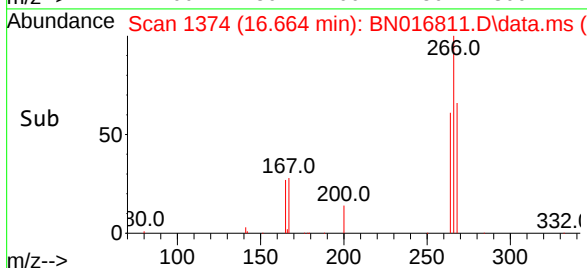
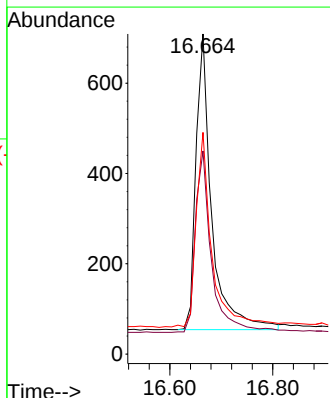
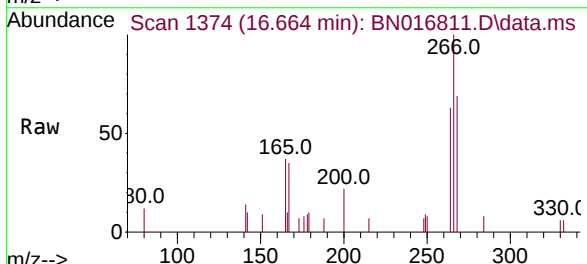
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

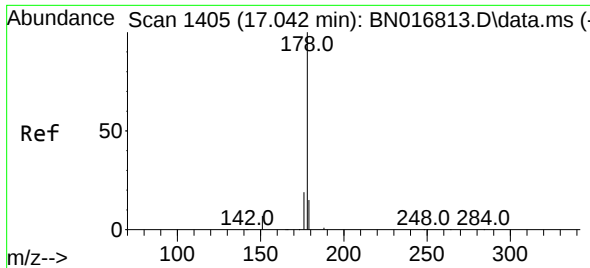
Tgt Ion:200 Resp: 3160
Ion Ratio Lower Upper
200 100
173 28.3 20.1 30.1
215 48.9 38.8 58.2



#24
Pentachlorophenol
Concen: 0.097 ng
RT: 16.664 min Scan# 1374
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:266 Resp: 1400
Ion Ratio Lower Upper
266 100
264 62.6 49.3 73.9
268 65.6 51.8 77.8

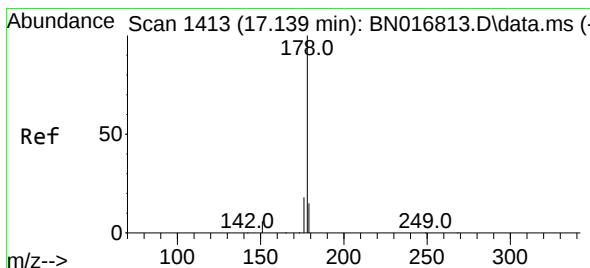
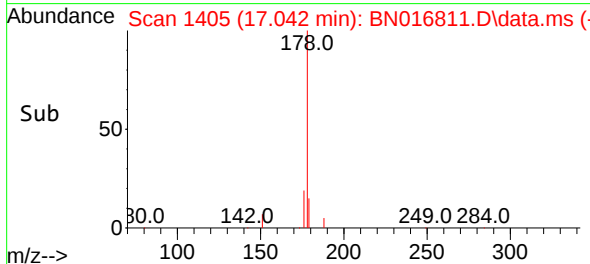
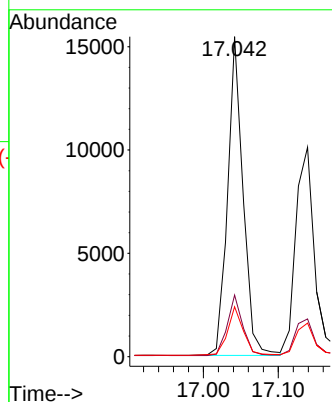
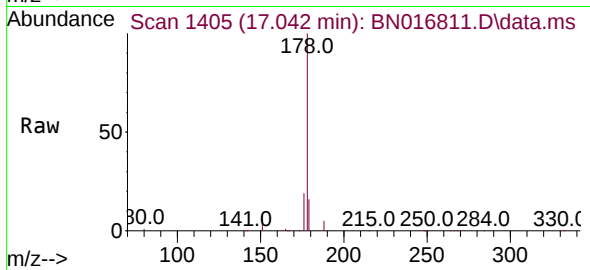




#25
Phenanthrene
Concen: 0.099 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

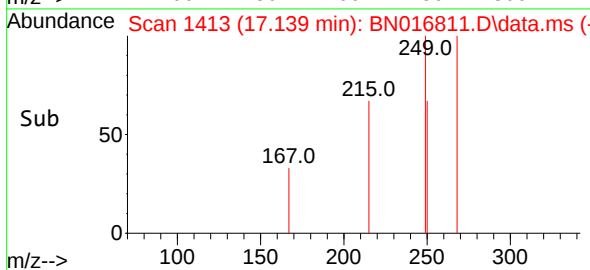
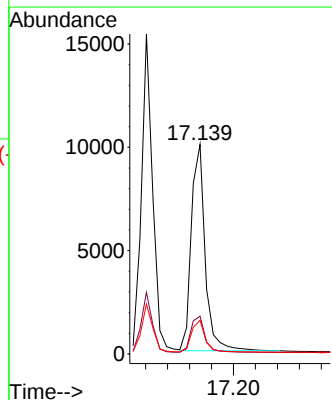
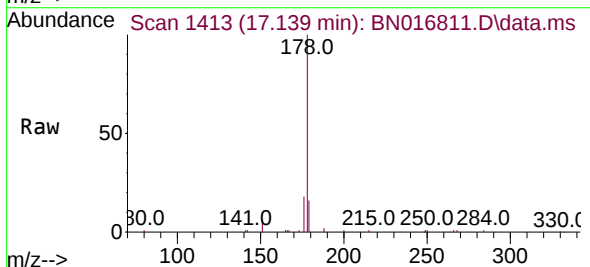
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

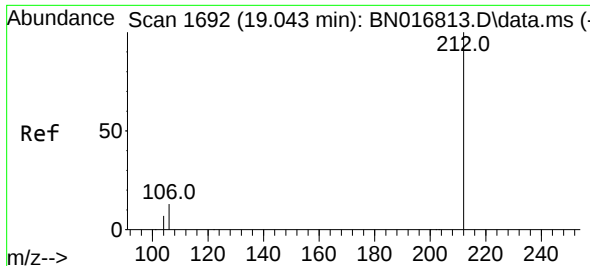
Tgt Ion:	178	Resp:	22074
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.0	22.6
179	15.6	12.4	18.6



#26
Anthracene
Concen: 0.088 ng
RT: 17.139 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:	178	Resp:	17577
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.5	21.7
179	15.3	12.2	18.4

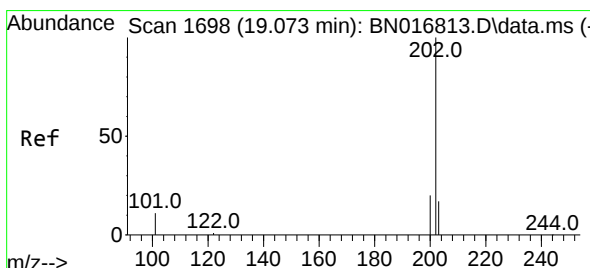
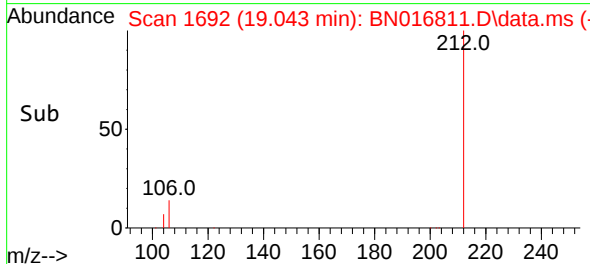
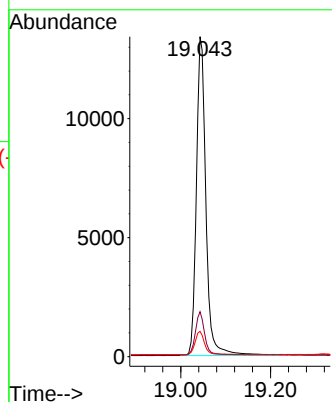
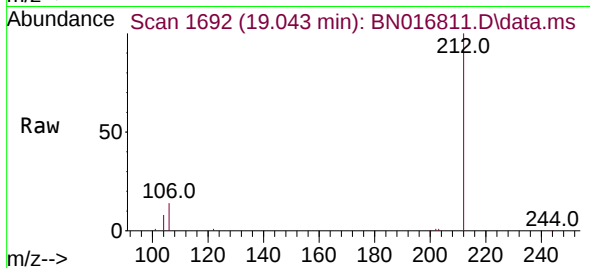




#27
Fluoranthene-d10
Concen: 0.095 ng
RT: 19.043 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

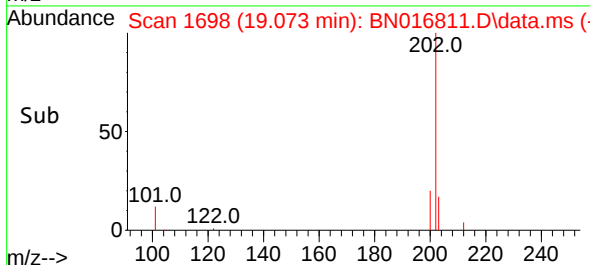
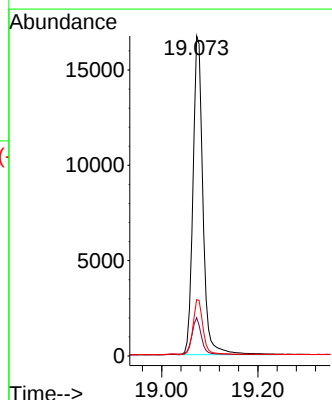
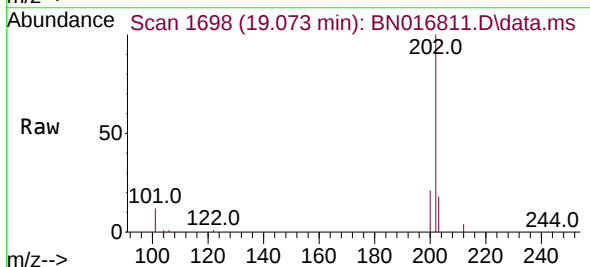
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

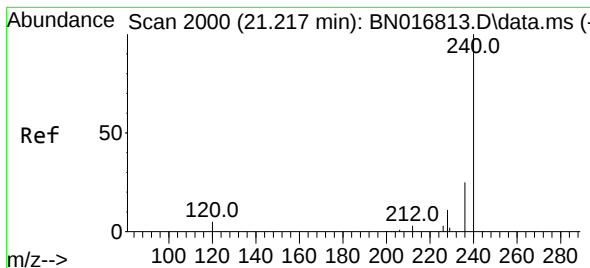
Tgt Ion:212 Resp: 19897
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.097 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:202 Resp: 24178
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.0 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.217 min Scan# 2000

Delta R.T. -0.000 min

Lab File: BN016811.D

Acq: 07 Oct 2021 16:25

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

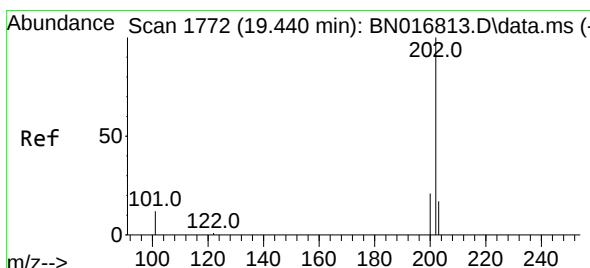
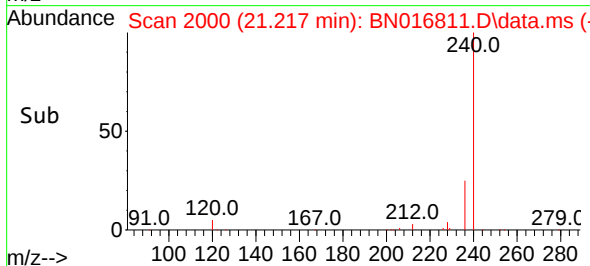
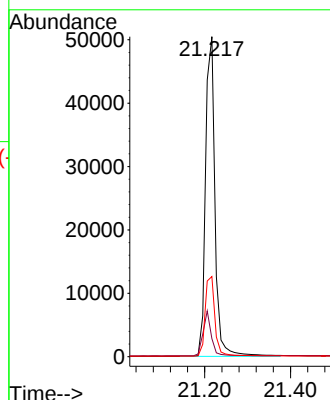
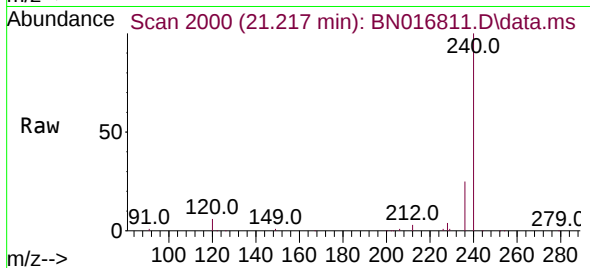
Tgt Ion:240 Resp: 77115

Ion Ratio Lower Upper

240 100

120 5.7 6.6 10.0#

236 25.0 20.7 31.1



#30

Pyrene

Concen: 0.098 ng

RT: 19.440 min Scan# 1772

Delta R.T. -0.000 min

Lab File: BN016811.D

Acq: 07 Oct 2021 16:25

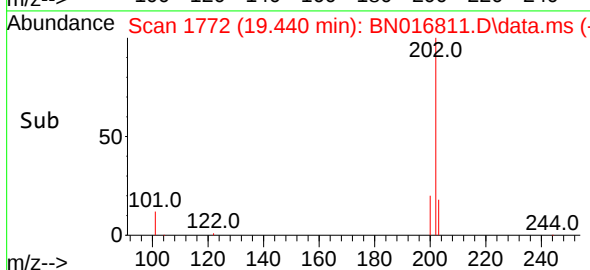
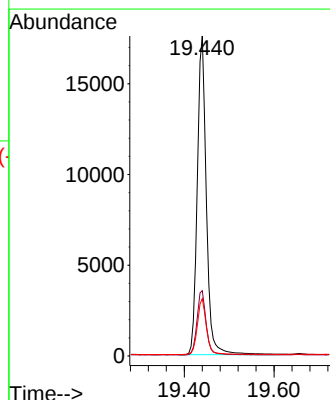
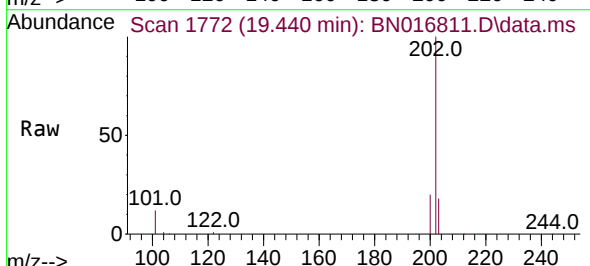
Tgt Ion:202 Resp: 24833

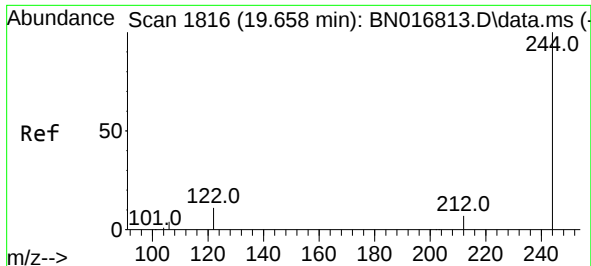
Ion Ratio Lower Upper

202 100

200 20.5 16.5 24.7

203 17.5 13.9 20.9

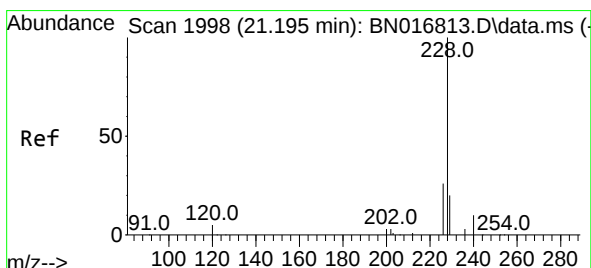
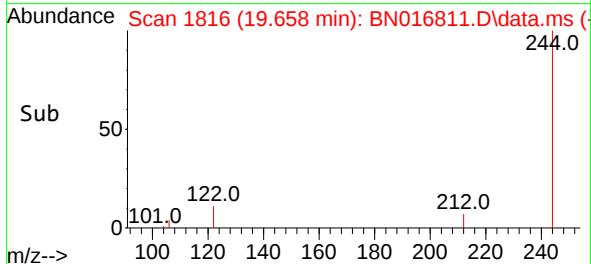
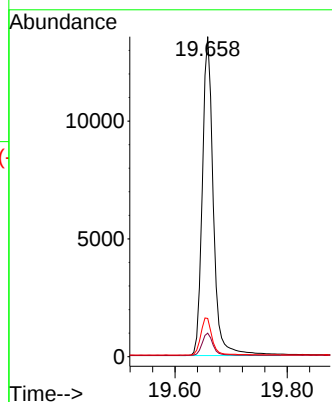
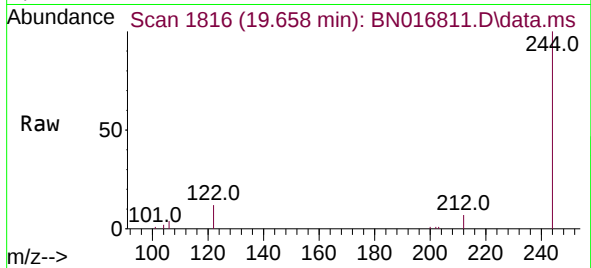




#31
Terphenyl-d14
Concen: 0.107 ng
RT: 19.658 min Scan# 1816
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

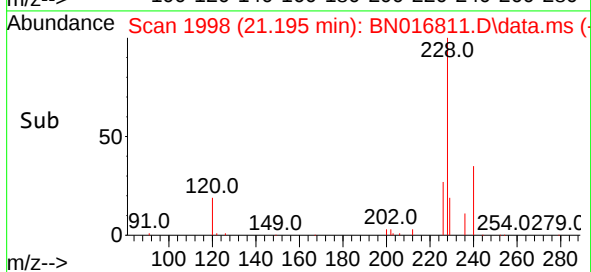
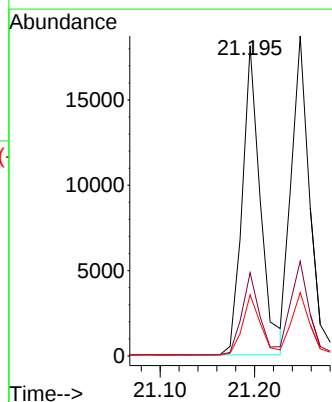
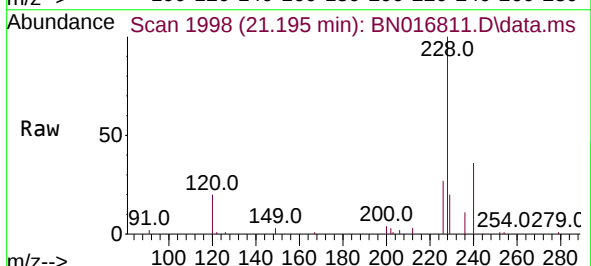
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

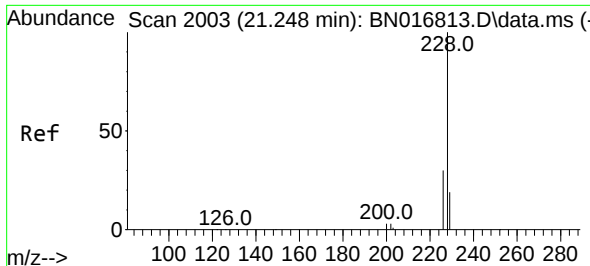
Tgt Ion:244 Resp: 18463
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 11.9 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.101 ng
RT: 21.195 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:228 Resp: 24180
Ion Ratio Lower Upper
228 100
226 26.8 22.3 33.5
229 19.7 15.4 23.0

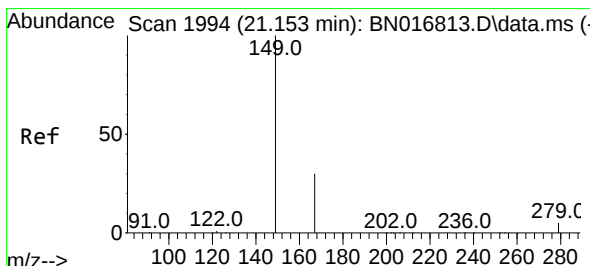
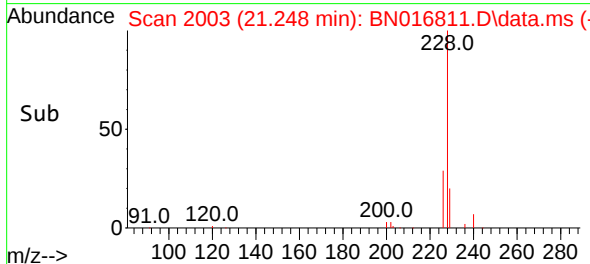
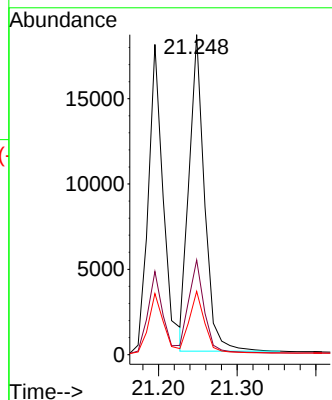
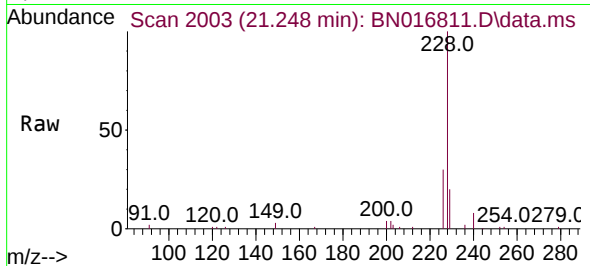




#33
Chrysene
Concen: 0.103 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

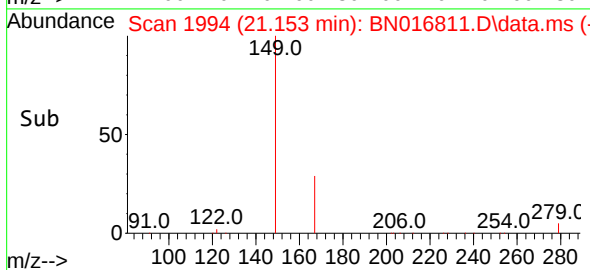
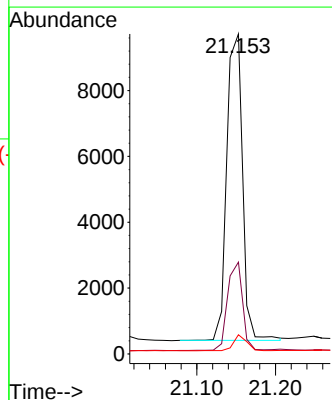
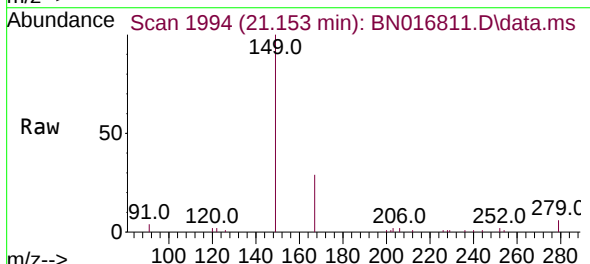
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

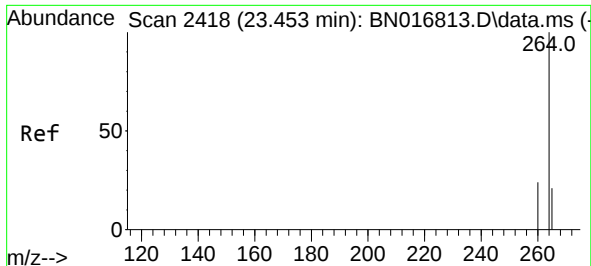
Tgt Ion:228	Resp:	25076
Ion Ratio	Lower	Upper
228	100	
226	29.6	24.2 36.4
229	19.8	15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.089 ng
RT: 21.153 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:149	Resp:	12925
Ion Ratio	Lower	Upper
149	100	
167	27.4	22.2 33.4
279	4.5	3.4 5.2



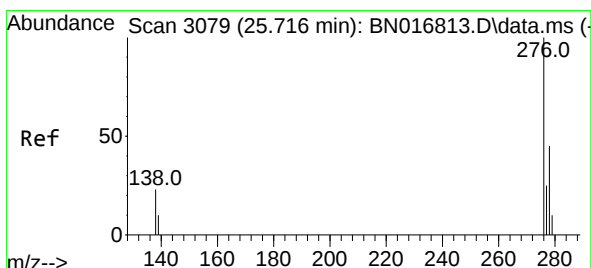
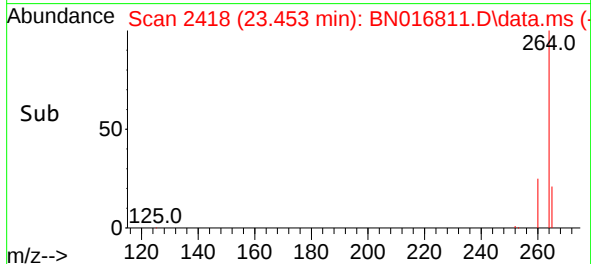
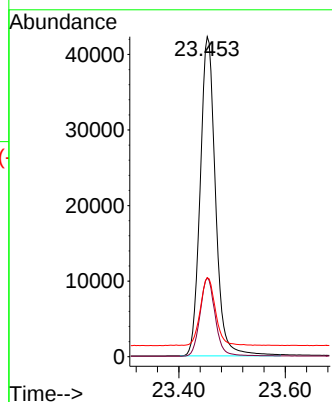
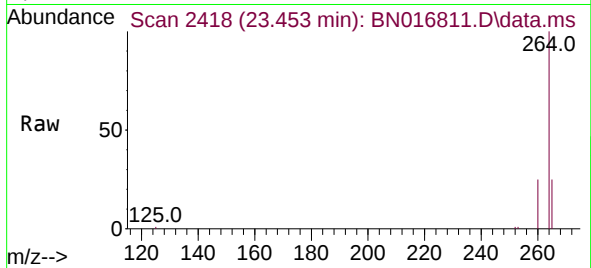


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.453 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:264 Resp: 84356

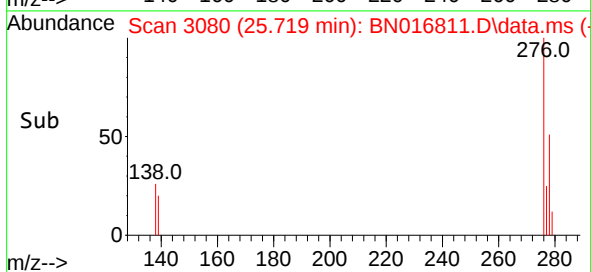
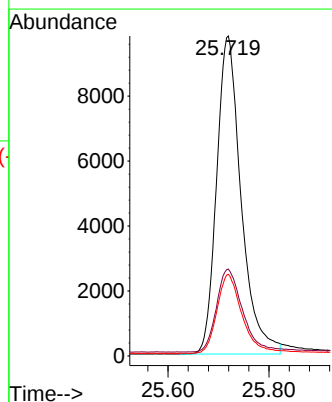
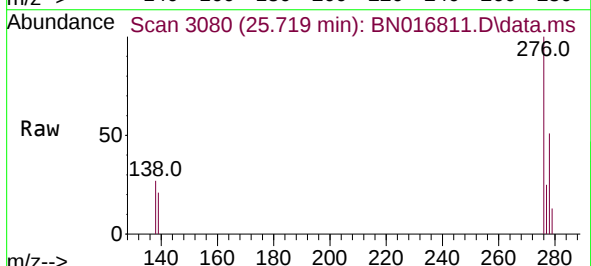
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.6
265	24.7	20.3	30.5

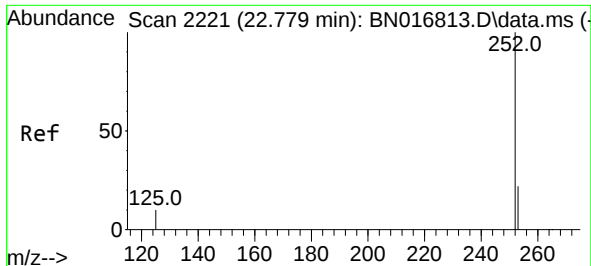


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.123 ng
RT: 25.719 min Scan# 3080
Delta R.T. 0.003 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:276 Resp: 33010

Ion	Ratio	Lower	Upper
276	100		
138	27.6	19.2	28.8
277	25.2	20.0	30.0

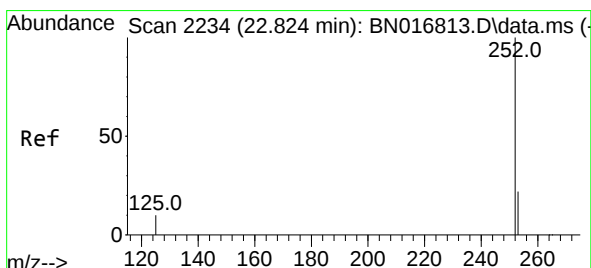
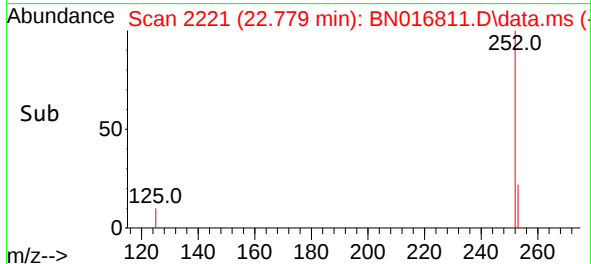
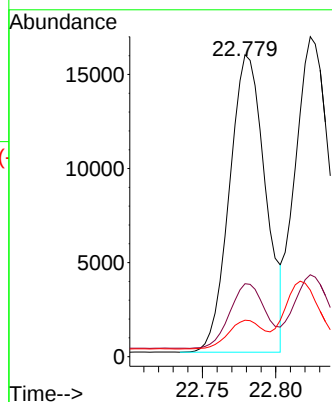
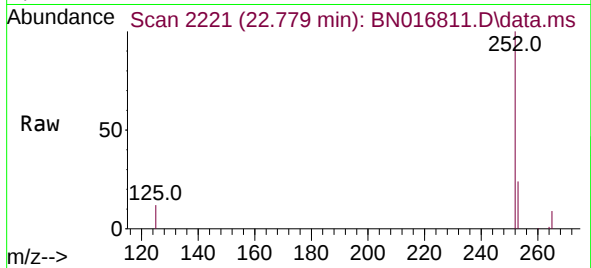




#37
Benzo(b)fluoranthene
Concen: 0.099 ng
RT: 22.779 min Scan# 2221
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

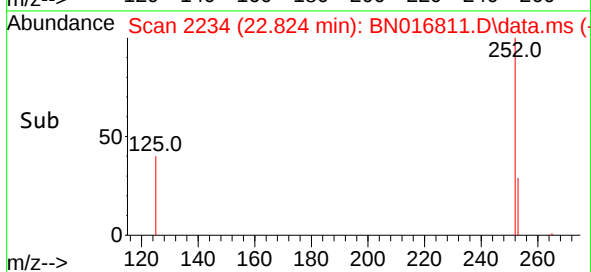
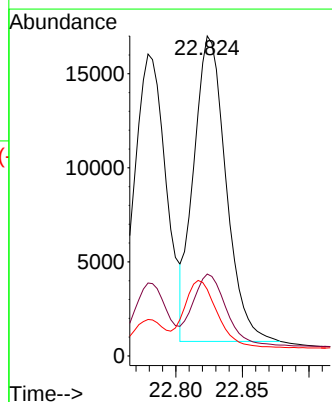
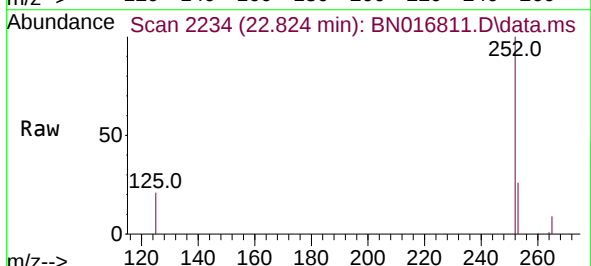
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

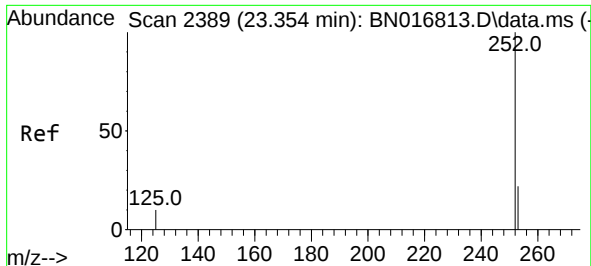
Tgt Ion:252 Resp: 27054
Ion Ratio Lower Upper
252 100
253 24.2 17.8 26.8
125 12.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.104 ng
RT: 22.824 min Scan# 2234
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Tgt Ion:252 Resp: 27373
Ion Ratio Lower Upper
252 100
253 25.6 17.8 26.8
125 20.8 8.5 12.7#





#39

Benzo(a)pyrene

Concen: 0.101 ng

RT: 23.354 min Scan# 2389

Delta R.T. -0.000 min

Lab File: BN016811.D

Acq: 07 Oct 2021 16:25

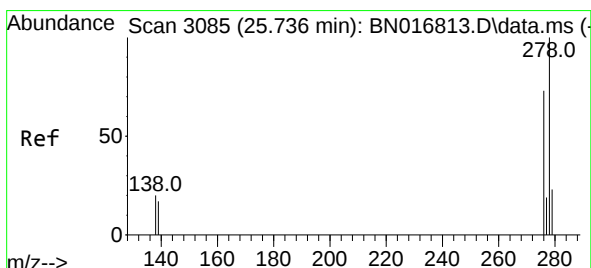
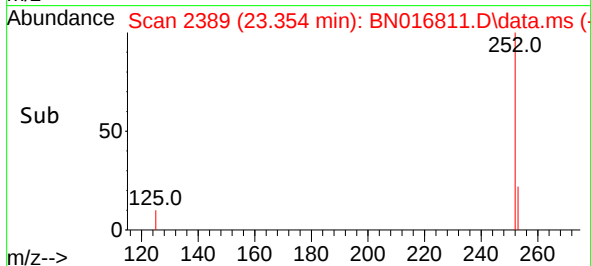
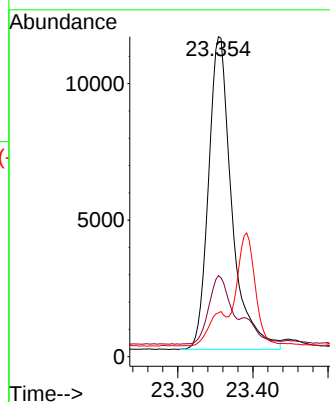
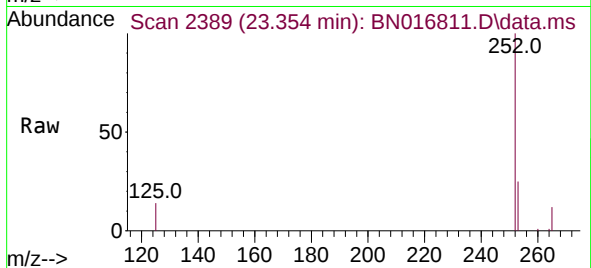
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

Tgt Ion:	252	Resp:	24704
Ion Ratio	Lower	Upper	
252	100		
253	25.3	17.9	26.9
125	13.7	9.4	14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.126 ng

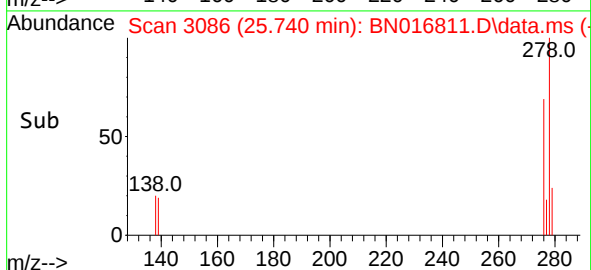
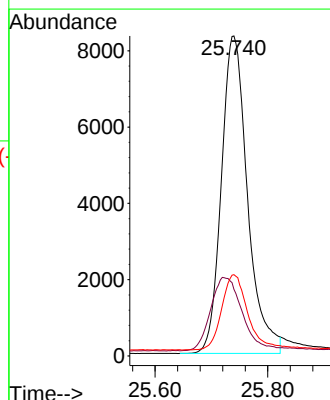
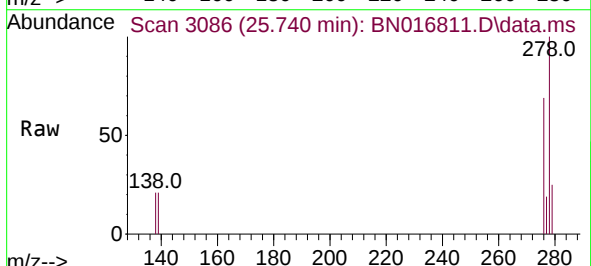
RT: 25.740 min Scan# 3086

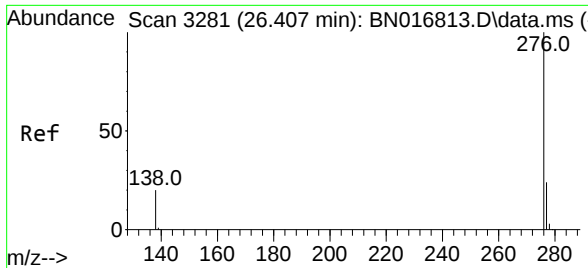
Delta R.T. 0.003 min

Lab File: BN016811.D

Acq: 07 Oct 2021 16:25

Tgt Ion:	278	Resp:	26817
Ion Ratio	Lower	Upper	
278	100		
139	20.8	13.1	19.7#
279	25.4	19.3	28.9





#41
Benzo(g,h,i)perylene
Concen: 0.123 ng
RT: 26.407 min Scan# 3281
Delta R.T. -0.000 min
Lab File: BN016811.D
Acq: 07 Oct 2021 16:25

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	276	Resp:	29263
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.4
138	22.0	17.0	25.6

