

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020821\
 Data File : BN013595.D
 Acq On : 08 Feb 2021 12:36
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Feb 08 13:10:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 12:46:36 2021
 Response via : Initial Calibration

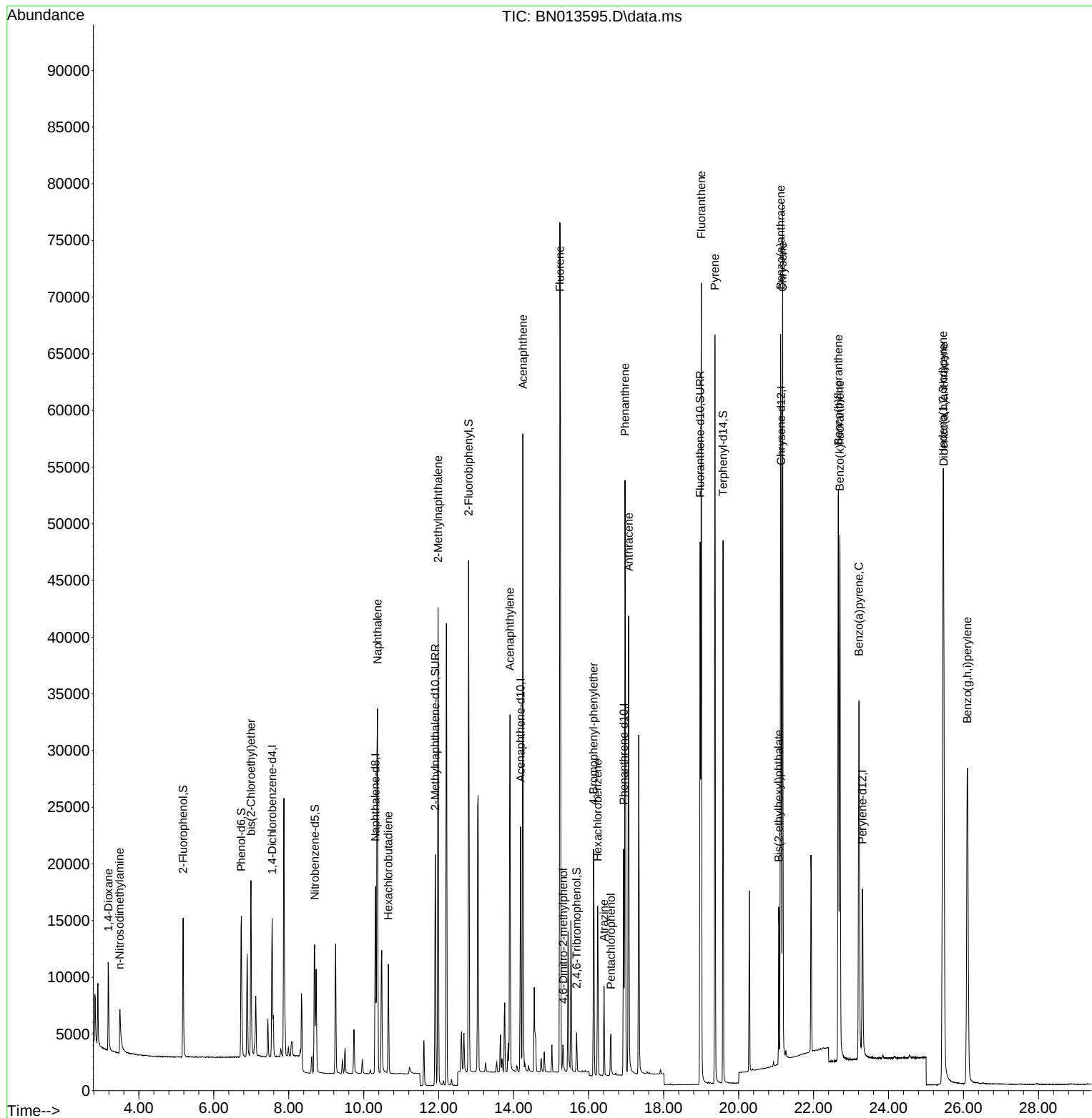
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	5758	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	21950	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	12034	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	25037	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	23888	0.40	ng	0.00
36) Perylene-d12	23.304	264	20252	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	9672	0.58	ng	0.00
5) Phenol-d6	6.734	99	11934	0.56	ng	0.00
8) Nitrobenzene-d5	8.693	82	10135	0.68	ng	0.00
11) 2-Methylnaphthalene-d10	11.906	152	28143	0.72	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	2524	0.49	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	38901	0.74	ng	0.00
27) Fluoranthene-d10	18.975	212	53864	0.68	ng	0.00
31) Terphenyl-d14	19.585	244	46264	0.75	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.190	88	4988	0.70	ng	Qvalue 98
3) n-Nitrosodimethylamine	3.488	42	3774	0.60	ng	98
6) bis(2-Chloroethyl)ether	6.992	93	11498	0.69	ng	98
9) Naphthalene	10.366	128	44989	0.69	ng	99
10) Hexachlorobutadiene	10.657	225	7455	0.65	ng	# 99
12) 2-Methylnaphthalene	11.982	142	30611	0.67	ng	99
16) Acenaphthylene	13.902	152	36545	0.64	ng	100
17) Acenaphthene	14.245	154	27157	0.66	ng	99
18) Fluorene	15.234	166	33851	0.65	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	1975	0.64	ng	# 73
21) 4-Bromophenyl-phenylether	16.130	248	10180	0.65	ng	# 85
22) Hexachlorobenzene	16.240	284	11217	0.65	ng	98
23) Atrazine	16.410	200	5899	0.59	ng	96
24) Pentachlorophenol	16.593	266	2111	0.41	ng	96
25) Phenanthrene	16.970	178	56049	0.67	ng	100
26) Anthracene	17.068	178	45071	0.63	ng	100
28) Fluoranthene	19.005	202	61239	0.64	ng	99
30) Pyrene	19.367	202	60161	0.68	ng	100
32) Benzo(a)anthracene	21.123	228	49545	0.59	ng	99
33) Chrysene	21.176	228	62343	0.67	ng	97
34) Bis(2-ethylhexyl)phtha...	21.069	149	14110	0.54	ng	99
35) Indeno(1,2,3-cd)pyrene	25.454	276	62632	0.64	ng	98
37) Benzo(b)fluoranthene	22.661	252	59998	0.71	ng	# 93
38) Benzo(k)fluoranthene	22.702	252	59355	0.73	ng	# 93
39) Benzo(a)pyrene	23.212	252	48648	0.70	ng	# 91
40) Dibenzo(a,h)anthracene	25.468	278	53906	0.70	ng	97
41) Benzo(g,h,i)perylene	26.101	276	56542	0.72	ng	99

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

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QLast Update : Mon Feb 08 12:46:36 2021
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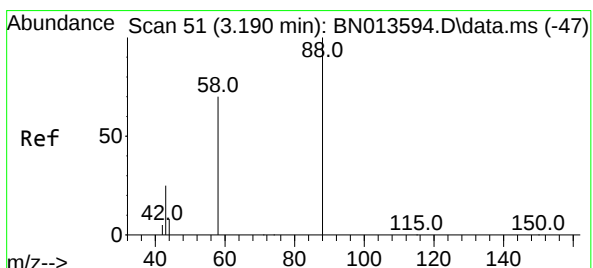
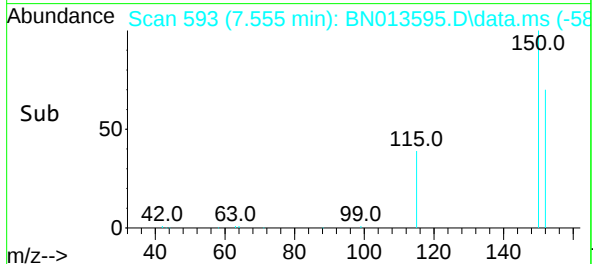
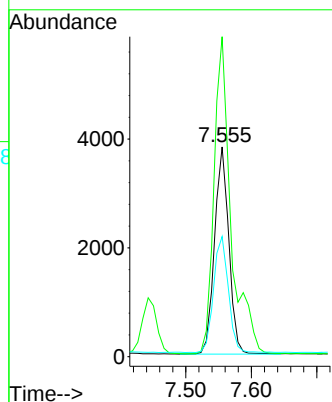
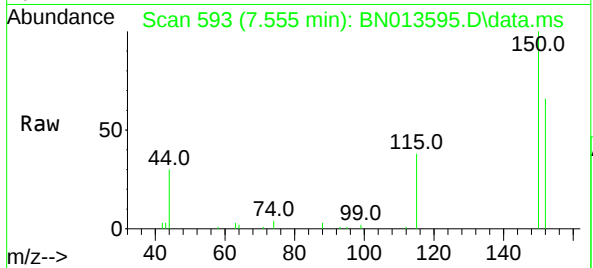




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013595.D
 Acq: 08 Feb 2021 12:36

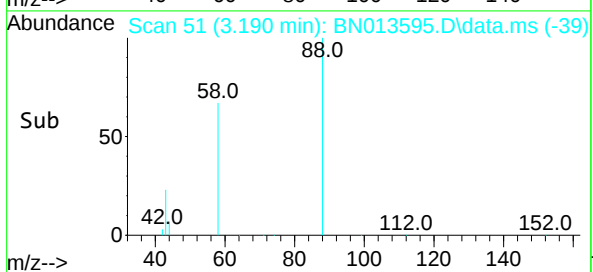
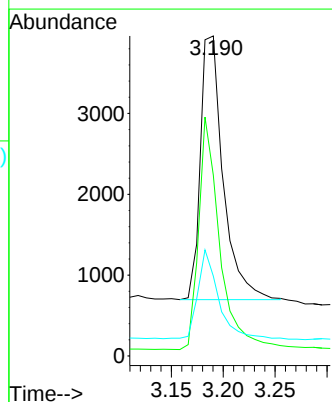
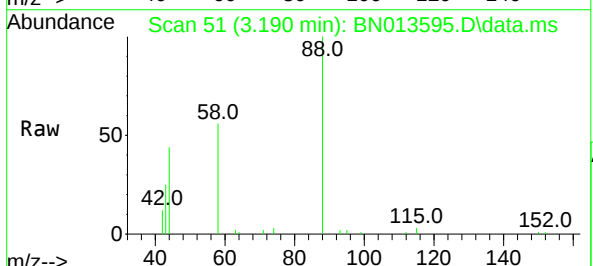
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:152 Resp: 5758
 Ion Ratio Lower Upper
 152 100
 150 152.5 121.8 182.8
 115 57.3 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.70 ng
 RT: 3.190 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN013595.D
 Acq: 08 Feb 2021 12:36

Tgt Ion: 88 Resp: 4988
 Ion Ratio Lower Upper
 88 100
 58 81.5 64.6 96.8
 43 30.2 26.6 40.0

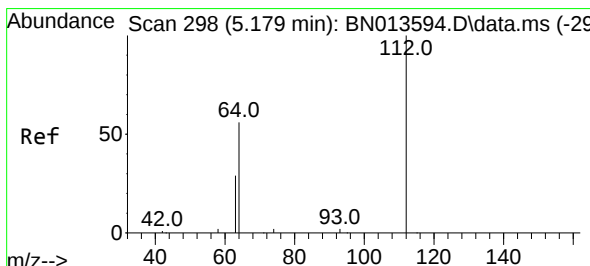
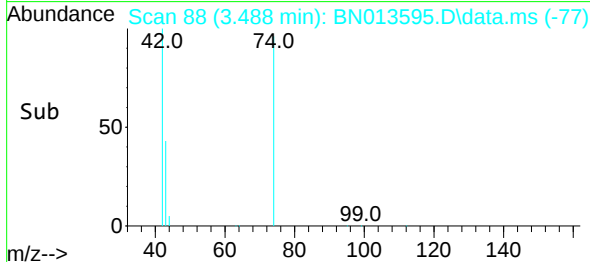
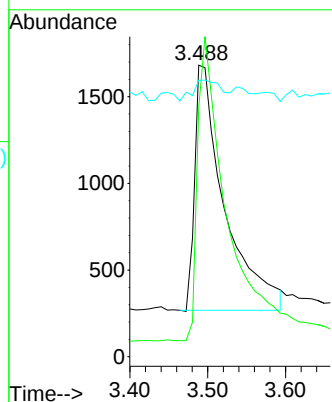
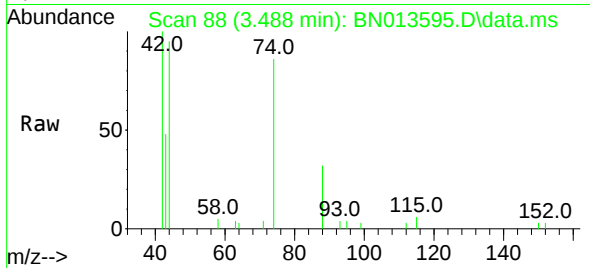




#3
n-Nitrosodimethylamine
Concen: 0.60 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.008 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

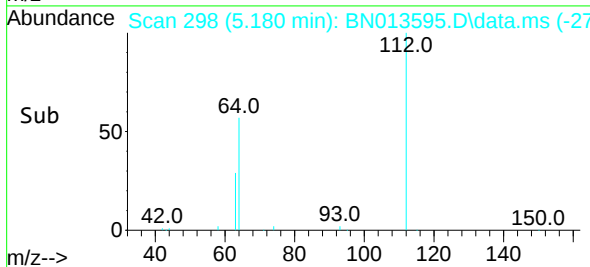
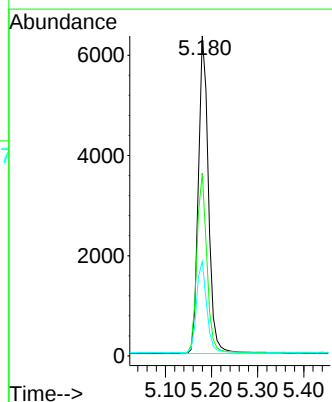
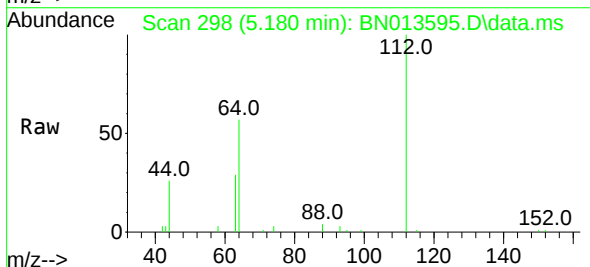
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ClientSampleId :
SSTDIC0.8

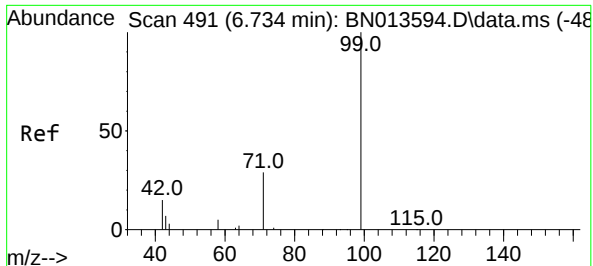
Tgt Ion: 42 Resp: 3774
Ion Ratio Lower Upper
42 100
74 121.0 95.0 142.6
44 8.1 5.8 8.8



#4
2-Fluorophenol
Concen: 0.58 ng
RT: 5.180 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion: 112 Resp: 9672
Ion Ratio Lower Upper
112 100
64 56.4 44.3 66.5
63 28.7 23.0 34.6

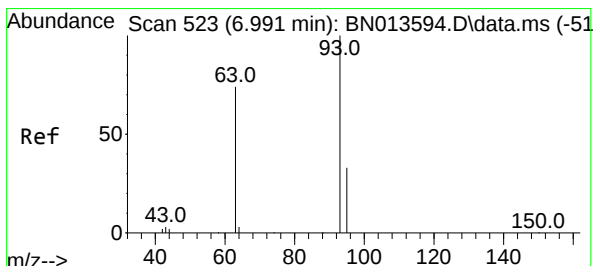
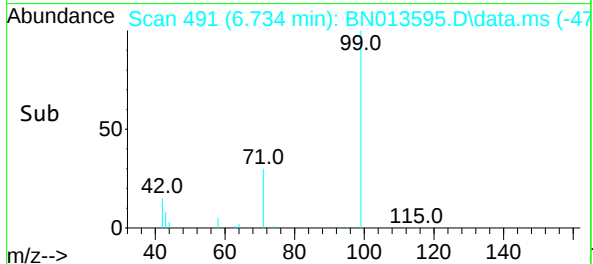
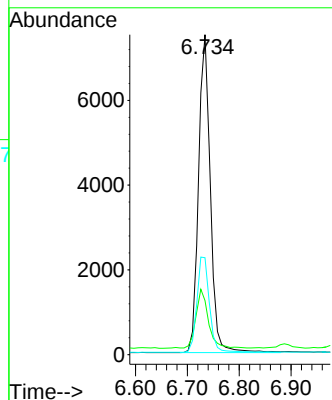
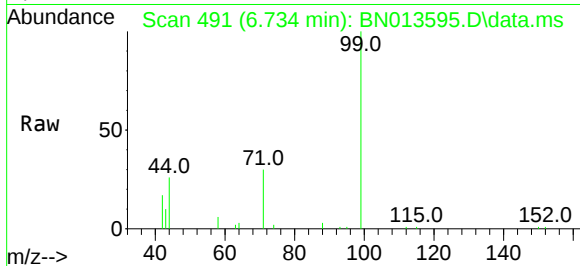




#5
Phenol-d6
Concen: 0.56 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

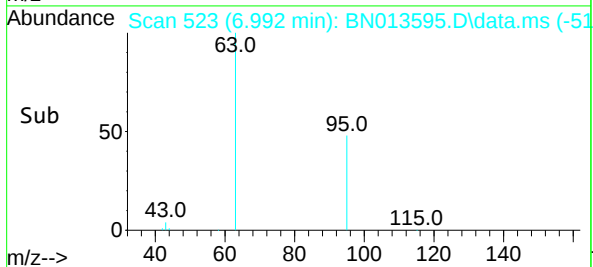
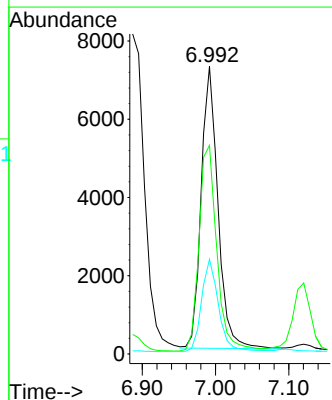
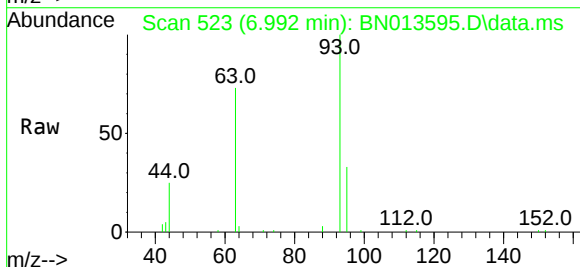
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

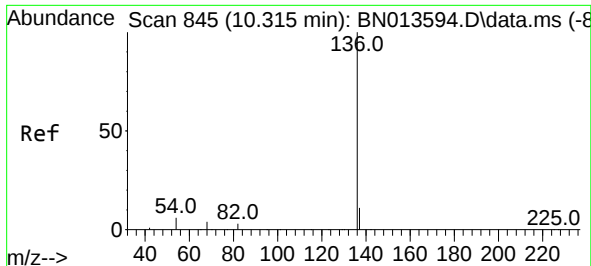
Tgt Ion:	99	Resp:	11934
Ion	Ratio	Lower	Upper
99	100		
42	19.6	15.2	22.8
71	31.7	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.69 ng
RT: 6.992 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:	93	Resp:	11498
Ion	Ratio	Lower	Upper
93	100		
63	77.6	60.8	91.2
95	33.1	26.0	39.0

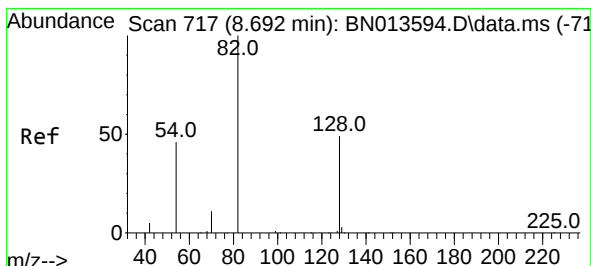
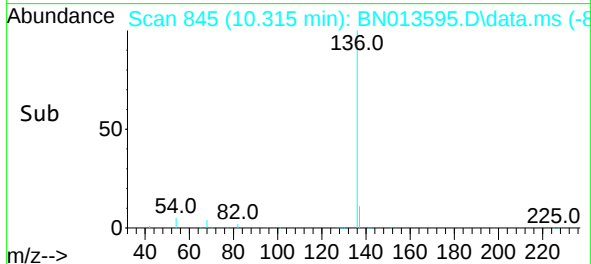
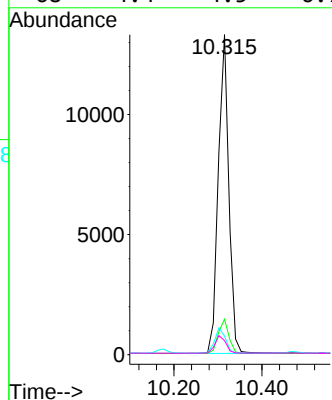
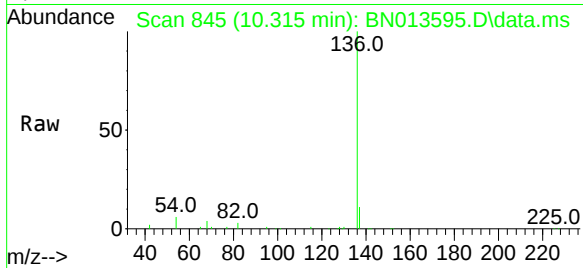




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

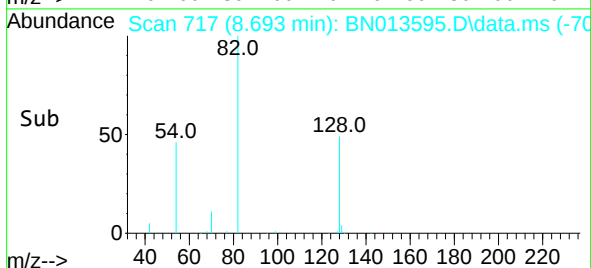
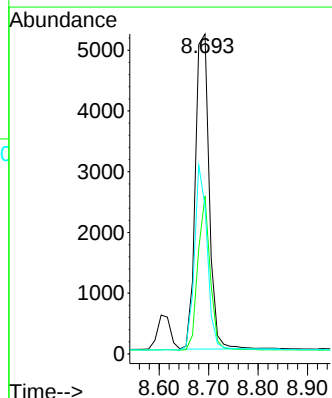
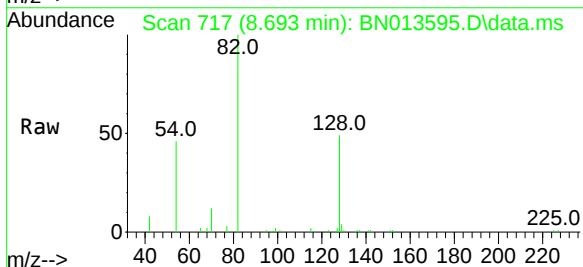
Instrument :
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ClientSampleId :
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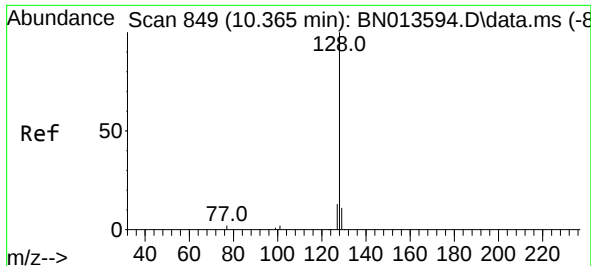
Tgt Ion:	136	Resp:	21950
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	5.8	6.4	9.6#
68	4.4	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.68 ng
RT: 8.693 min Scan# 717
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:	82	Resp:	10135
Ion Ratio	Lower	Upper	
82	100		
128	49.3	39.2	58.8
54	46.2	40.1	60.1

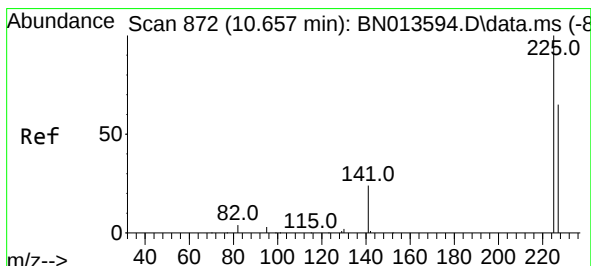
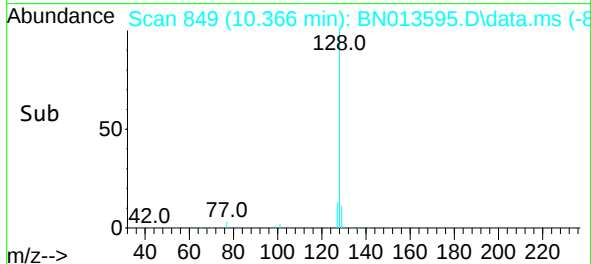
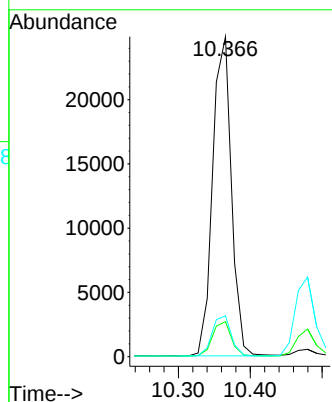
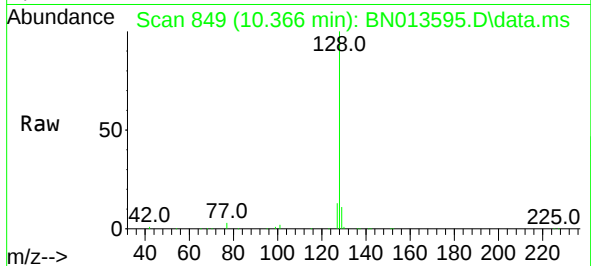




#9
Naphthalene
Concen: 0.69 ng
RT: 10.366 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

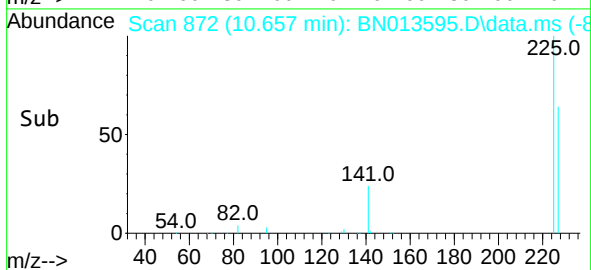
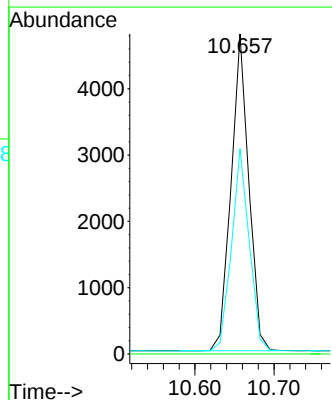
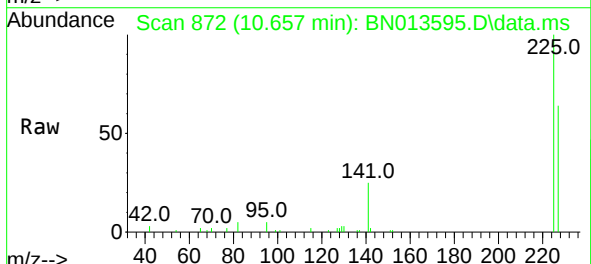
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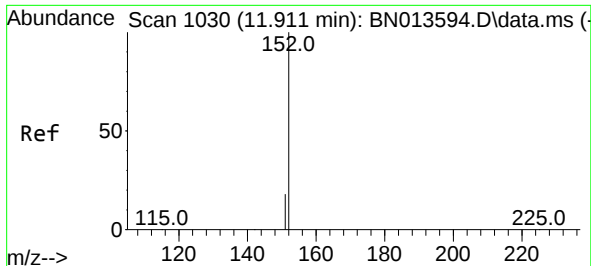
Tgt Ion:	128	Resp:	44989
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.0	13.4
127	12.7	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.65 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:	225	Resp:	7455
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.2	76.8

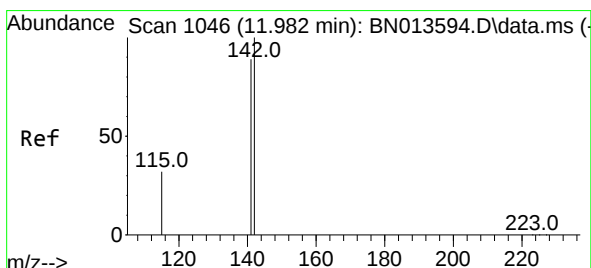
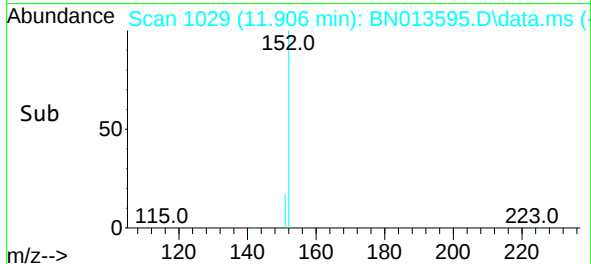
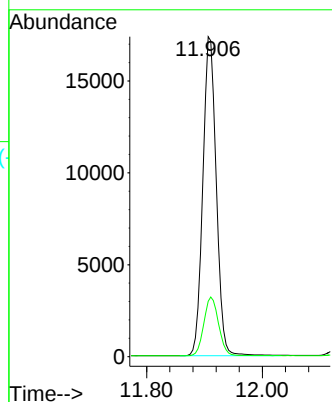
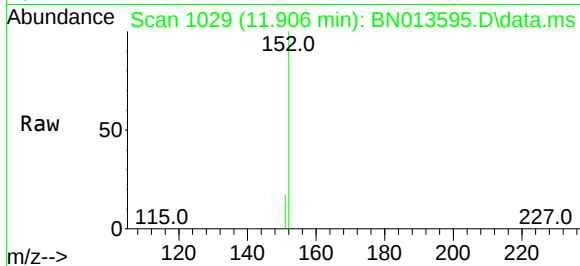




#11
2-Methylnaphthalene-d10
Concen: 0.72 ng
RT: 11.906 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

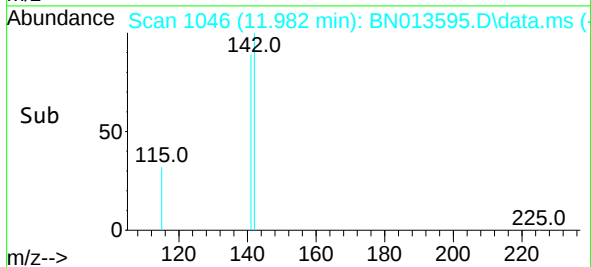
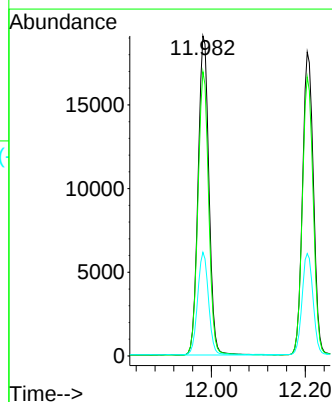
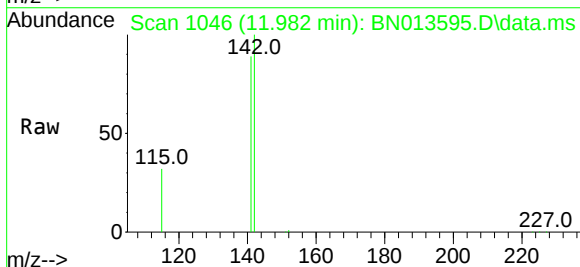
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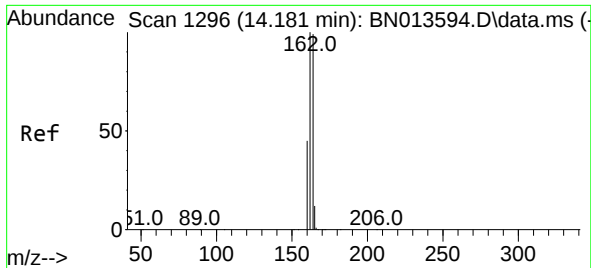
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Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.67 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:142 Resp: 30611
Ion Ratio Lower Upper
142 100
141 88.9 70.5 105.7
115 32.4 27.4 41.0

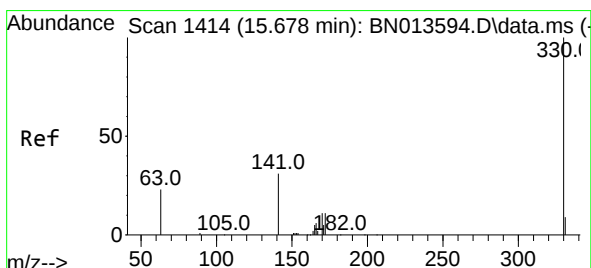
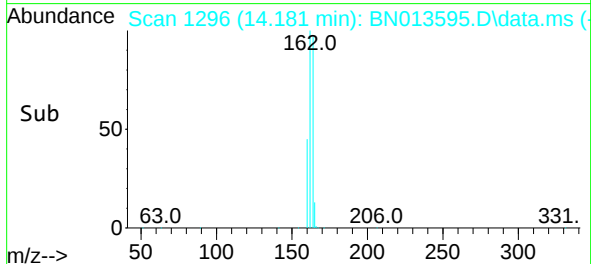
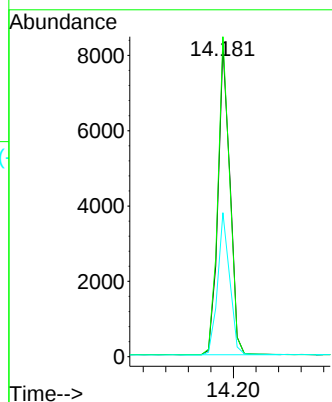
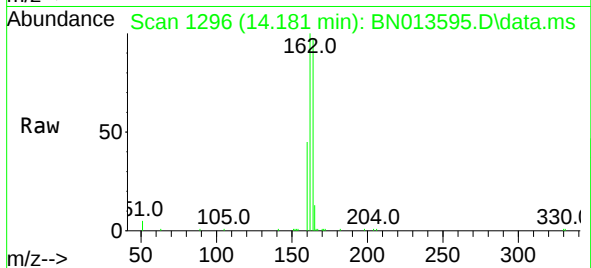




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

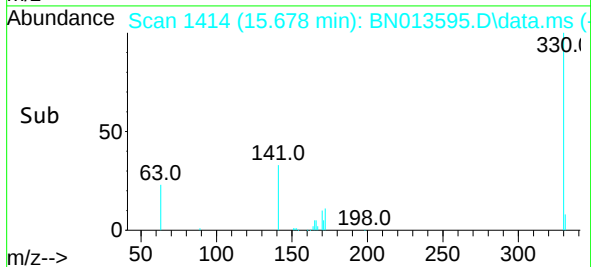
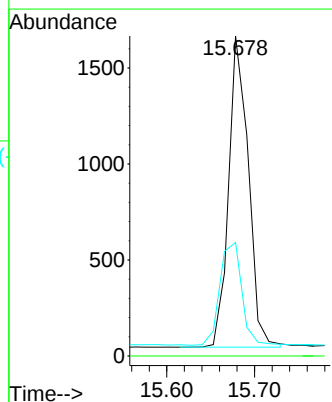
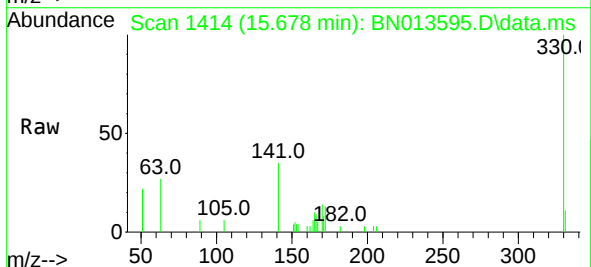
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SSTDIC0.8

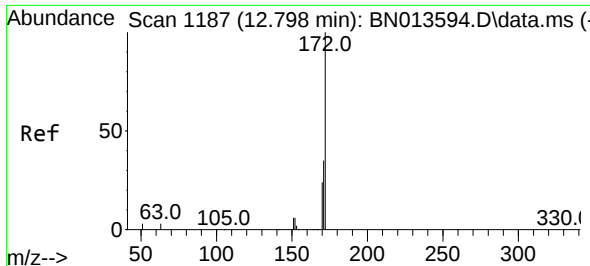
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Ion Ratio Lower Upper
164 100
162 103.0 79.6 119.4
160 46.4 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.49 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:330 Resp: 2524
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 26.8 40.2

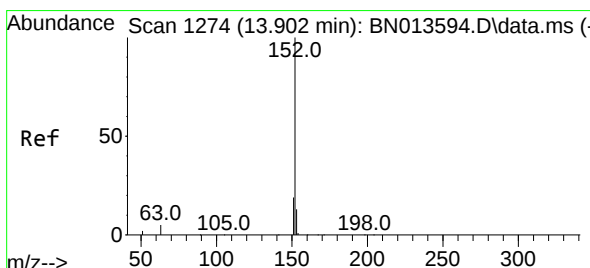
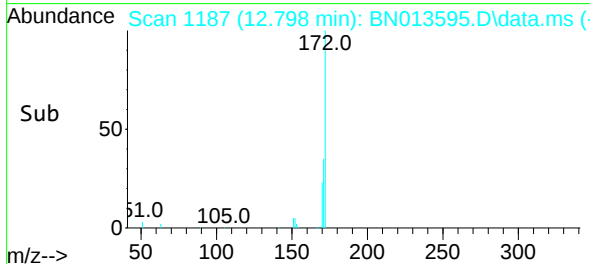
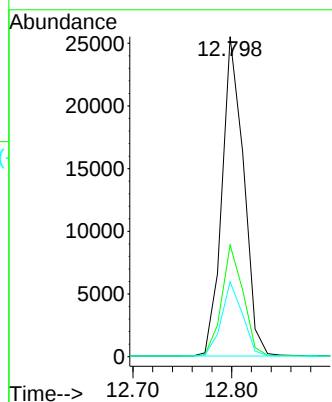
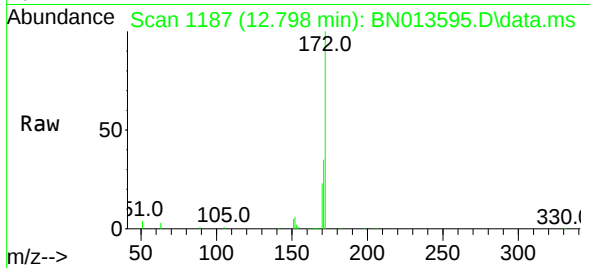




#15
2-Fluorobiphenyl
Concen: 0.74 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

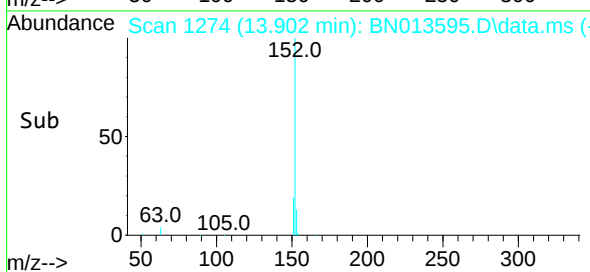
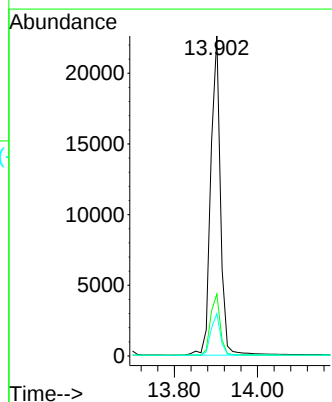
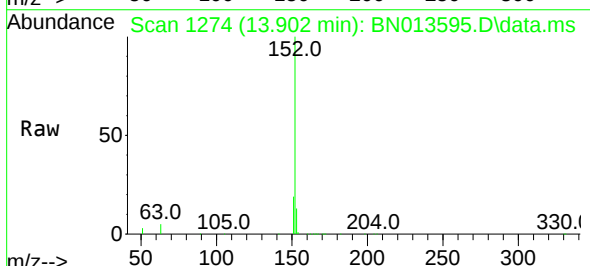
Instrument :
BNA_N
ClientSampled :
SSTDICC0.8

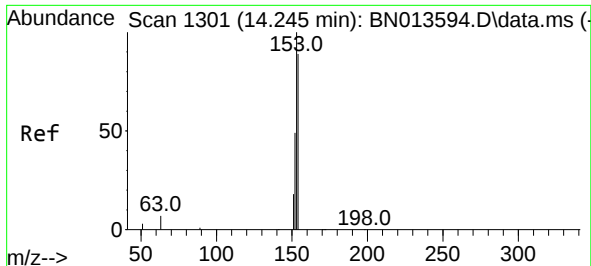
Tgt Ion:	172	Resp:	38901
Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.6	42.8
170	23.4	18.9	28.3



#16
Acenaphthylene
Concen: 0.64 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:	152	Resp:	36545
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.0	10.5	15.7

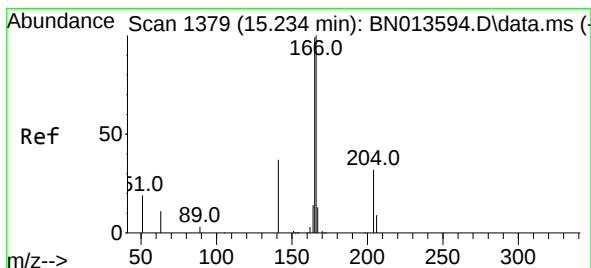
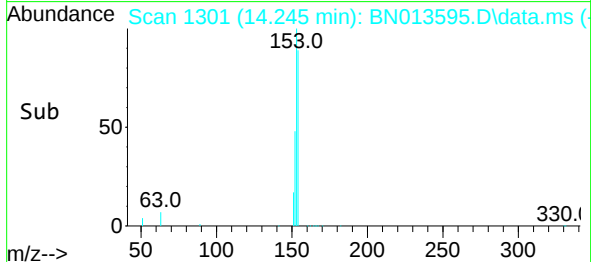
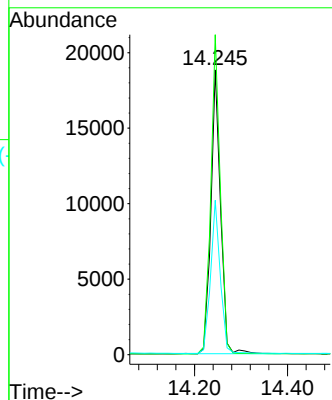
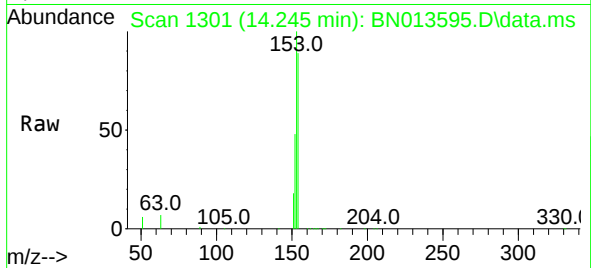




#17
Acenaphthene
Concen: 0.66 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

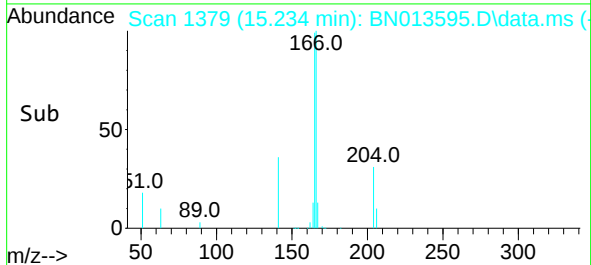
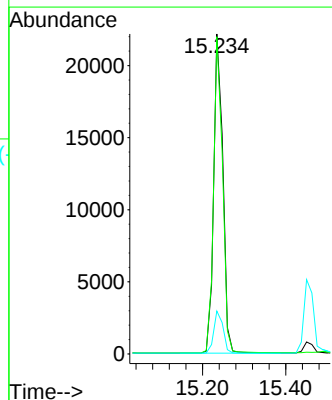
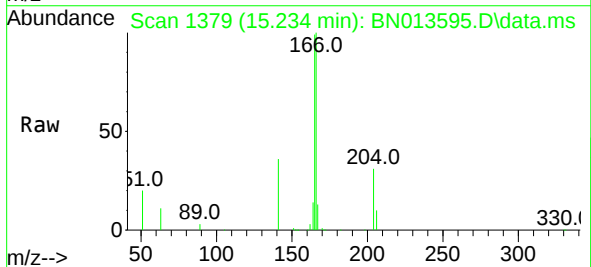
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

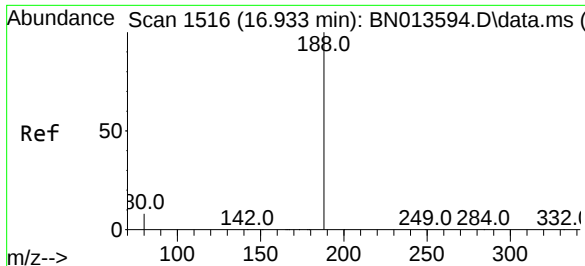
Tgt Ion:154 Resp: 27157
Ion Ratio Lower Upper
154 100
153 111.3 88.4 132.6
152 54.4 43.0 64.4



#18
Fluorene
Concen: 0.65 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:166 Resp: 33851
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.8
167 13.4 10.6 16.0

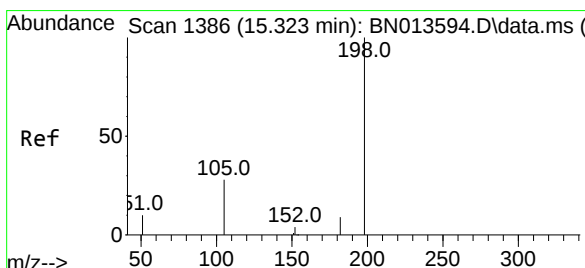
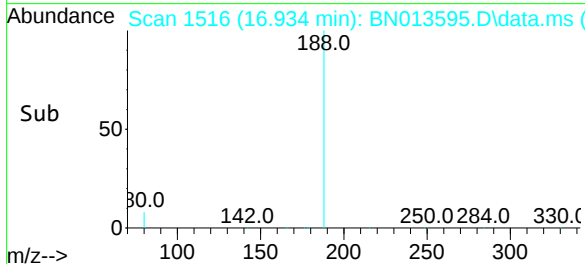
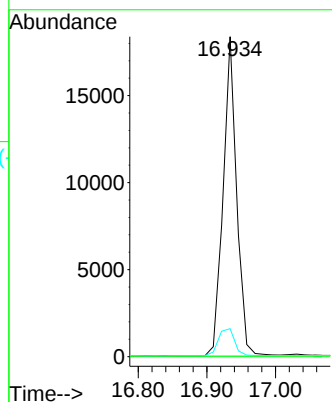
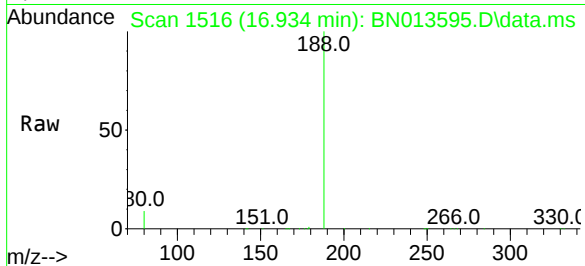




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

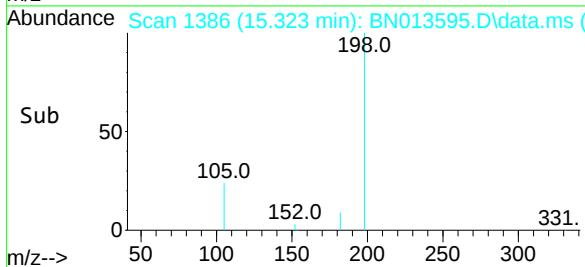
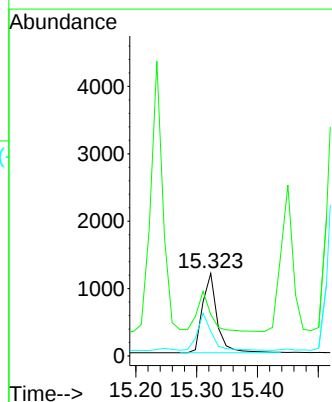
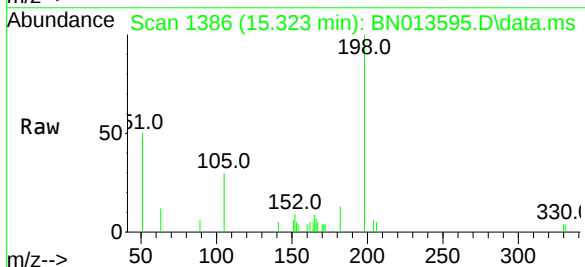
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

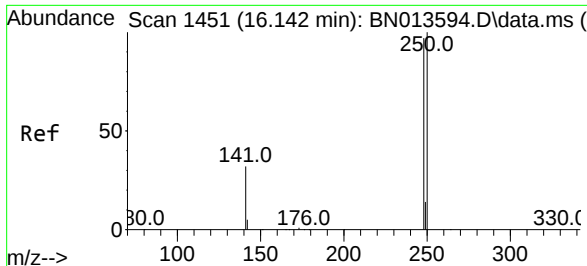
Tgt Ion:188 Resp: 25037
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.64 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:198 Resp: 1975
Ion Ratio Lower Upper
198 100
51 50.2 61.7 92.5#
105 29.9 33.0 49.6#

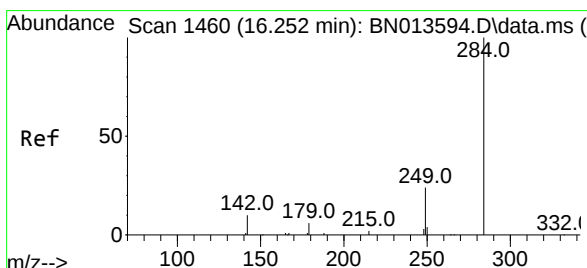
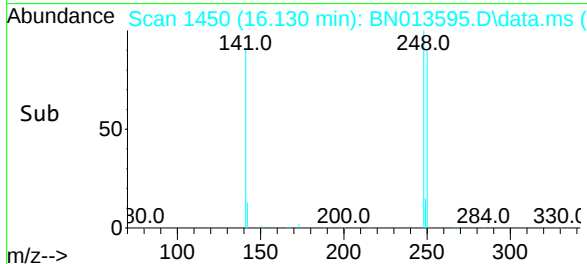
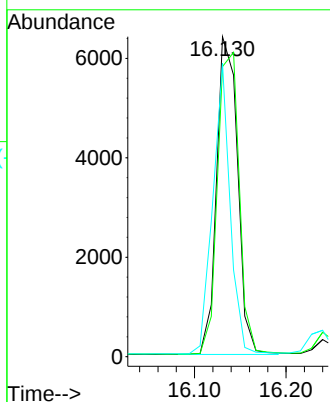
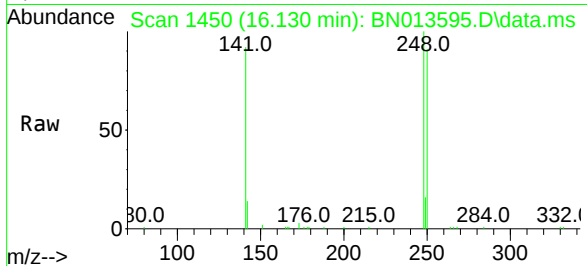




#21
4-Bromophenyl-phenylether
Concen: 0.65 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

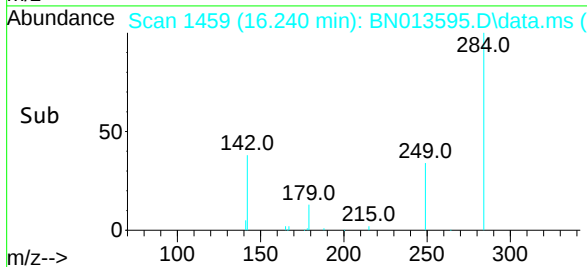
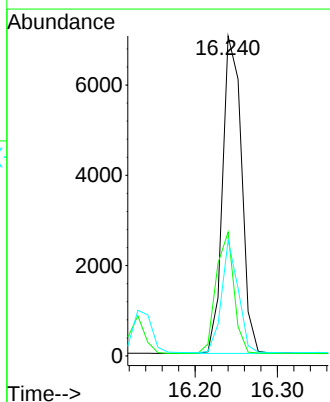
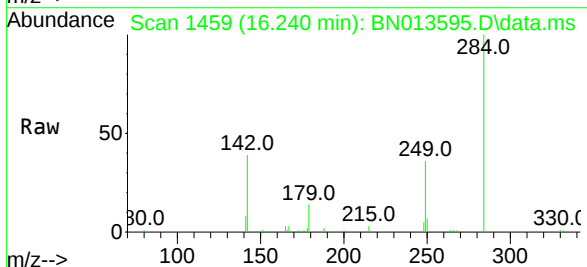
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

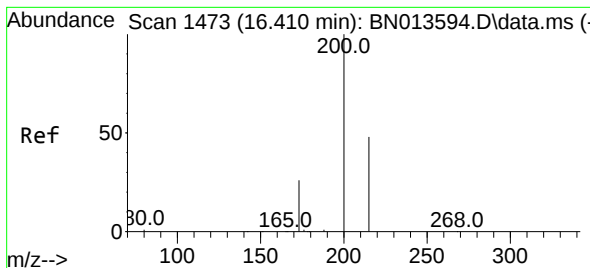
Tgt Ion:248 Resp: 10180
Ion Ratio Lower Upper
248 100
250 90.6 75.5 113.3
141 91.6 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.65 ng
RT: 16.240 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:284 Resp: 11217
Ion Ratio Lower Upper
284 100
142 36.0 27.9 41.9
249 30.9 24.2 36.2





#23

Atrazine

Concen: 0.59 ng

RT: 16.410 min Scan# 1473

Delta R.T. 0.001 min

Lab File: BN013595.D

Acq: 08 Feb 2021 12:36

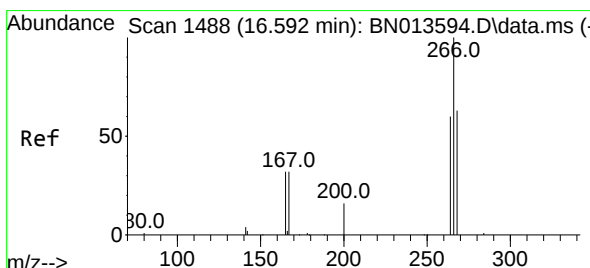
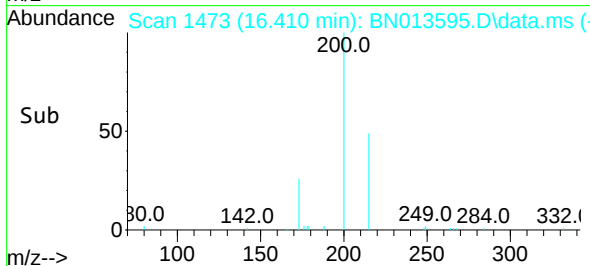
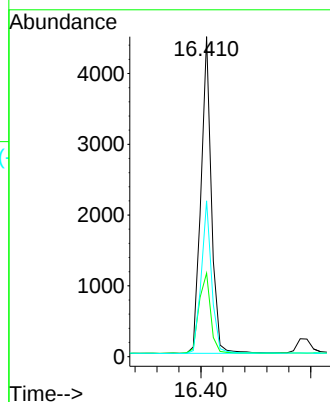
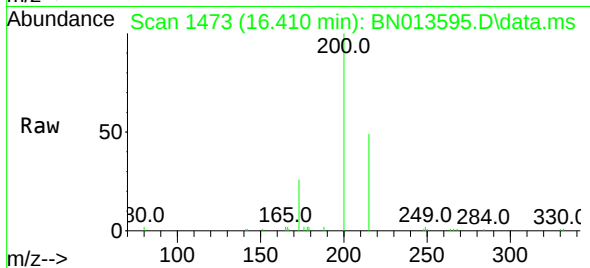
Tgt Ion:	200	Resp:	5899
Ion Ratio	Lower	Upper	
200	100		
173	26.1	18.6	28.0
215	48.7	41.0	61.6

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#24

Pentachlorophenol

Concen: 0.41 ng

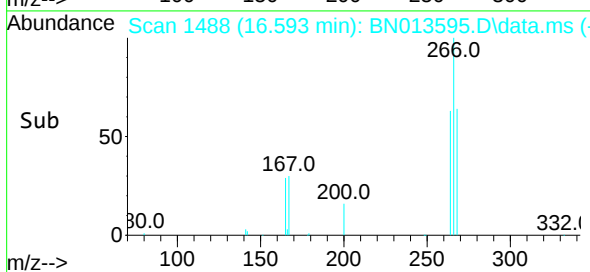
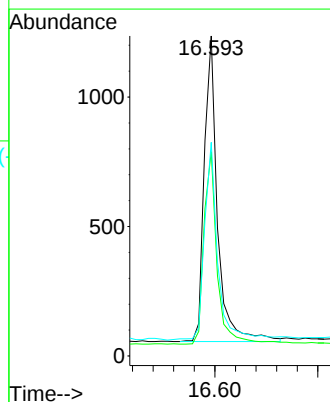
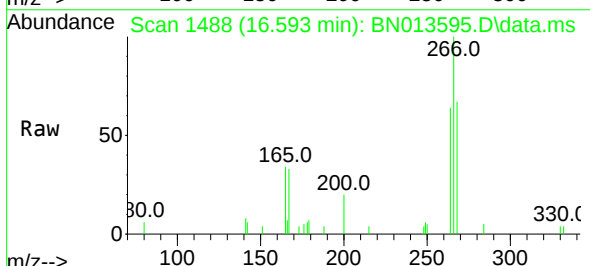
RT: 16.593 min Scan# 1488

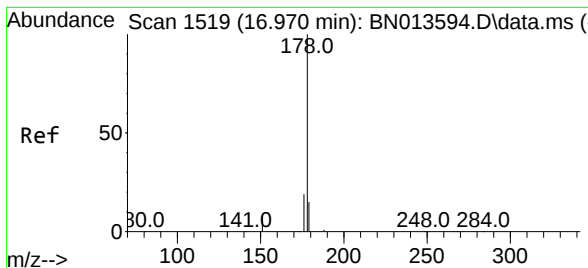
Delta R.T. 0.001 min

Lab File: BN013595.D

Acq: 08 Feb 2021 12:36

Tgt Ion:	266	Resp:	2111
Ion Ratio	Lower	Upper	
266	100		
264	63.4	51.6	77.4
268	63.4	54.6	82.0

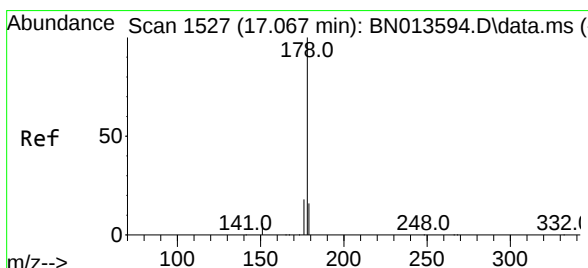
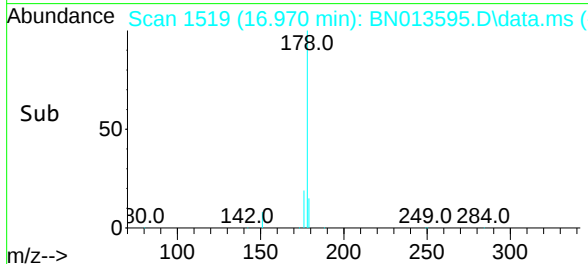
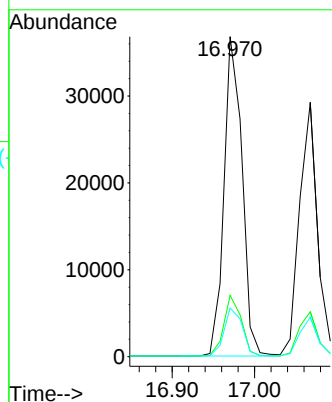
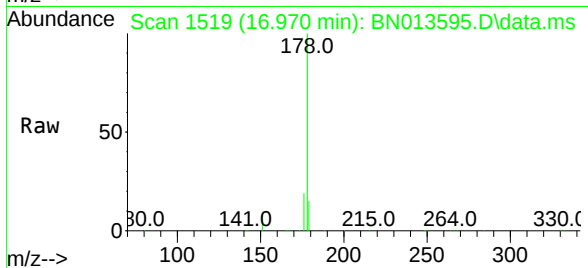




#25
Phenanthrene
Concen: 0.67 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

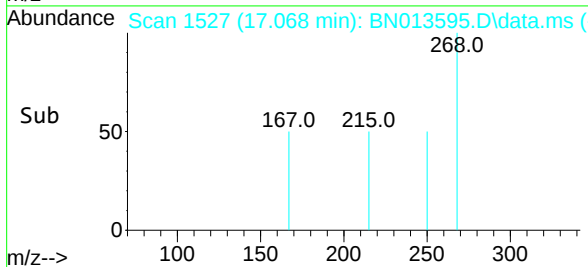
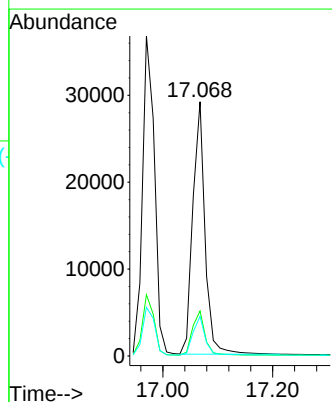
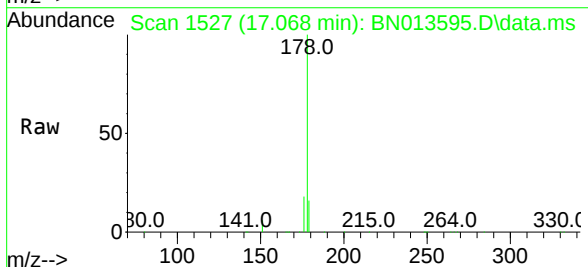
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

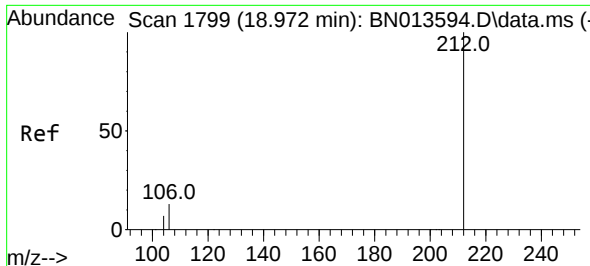
Tgt Ion:178	Resp:	56049
Ion Ratio	Lower	Upper
178	100	
176	18.5	15.0 22.4
179	15.3	12.3 18.5



#26
Anthracene
Concen: 0.63 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:178	Resp:	45071
Ion Ratio	Lower	Upper
178	100	
176	17.9	14.6 21.8
179	15.3	12.2 18.2

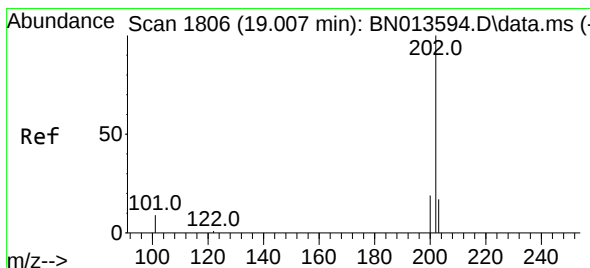
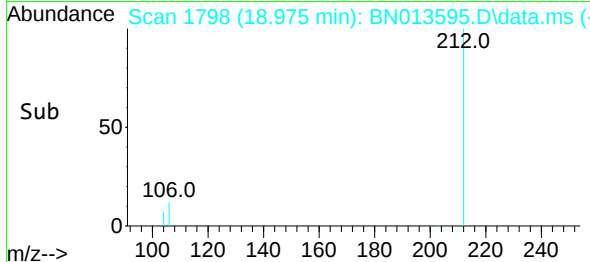
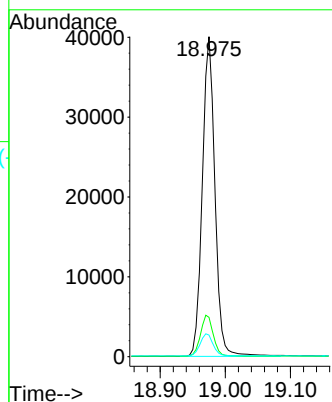
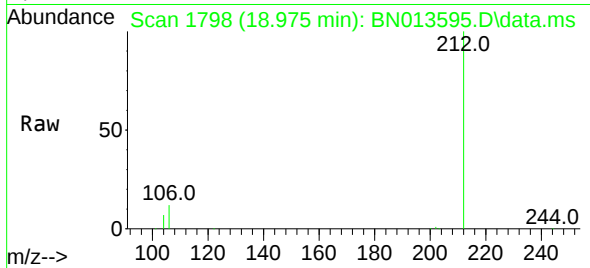




#27
Fluoranthene-d10
Concen: 0.68 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

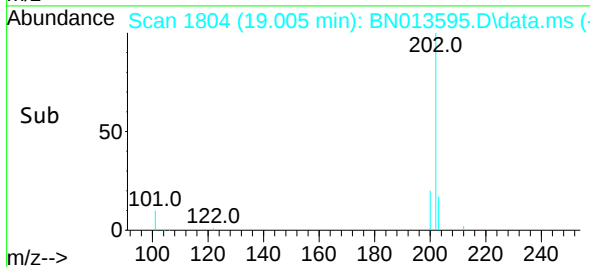
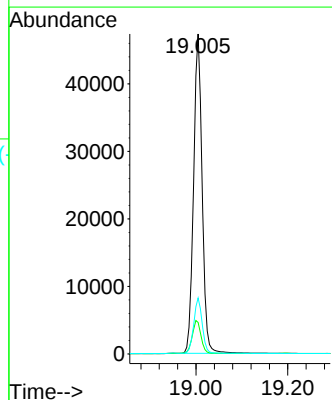
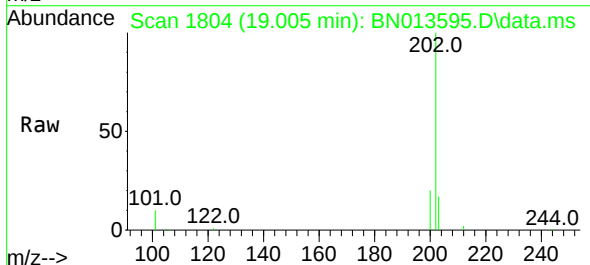
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

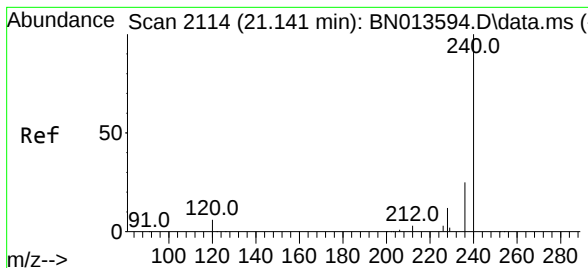
Tgt Ion:212 Resp: 53864
Ion Ratio Lower Upper
212 100
106 13.0 9.7 14.5
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.64 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.002 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:202 Resp: 61239
Ion Ratio Lower Upper
202 100
101 10.8 8.1 12.1
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.133 min Scan# 2112

Delta R.T. -0.008 min

Lab File: BN013595.D

Acq: 08 Feb 2021 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

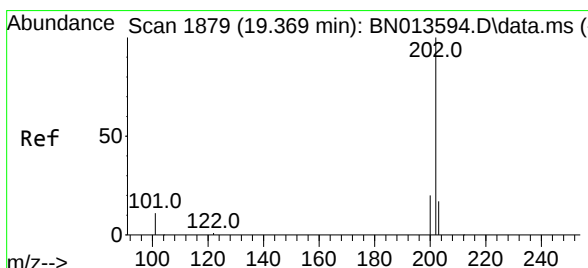
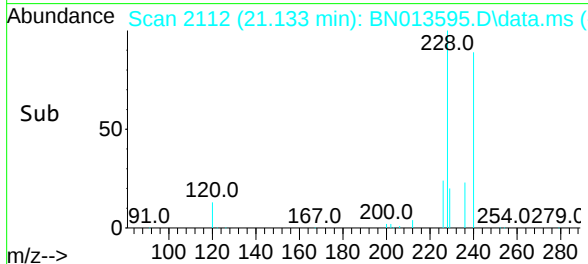
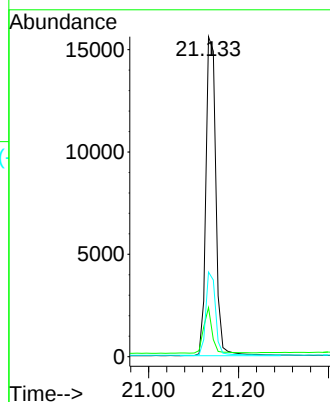
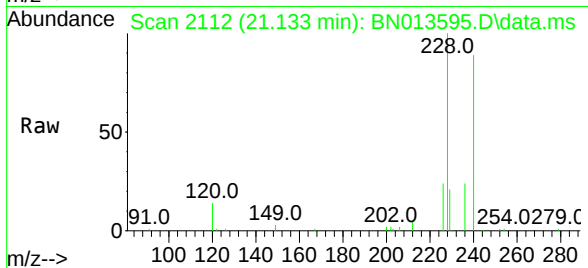
Tgt Ion:240 Resp: 23888

Ion Ratio Lower Upper

240 100

120 15.4 10.2 15.4

236 26.4 21.3 31.9



#30

Pyrene

Concen: 0.68 ng

RT: 19.367 min Scan# 1877

Delta R.T. -0.002 min

Lab File: BN013595.D

Acq: 08 Feb 2021 12:36

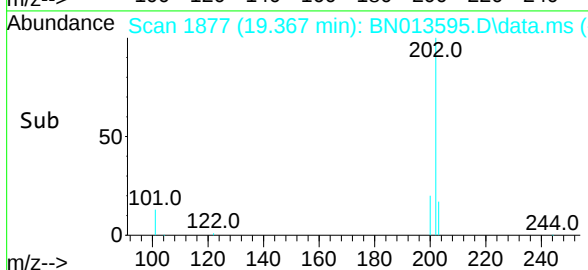
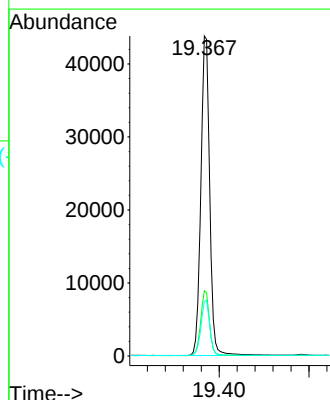
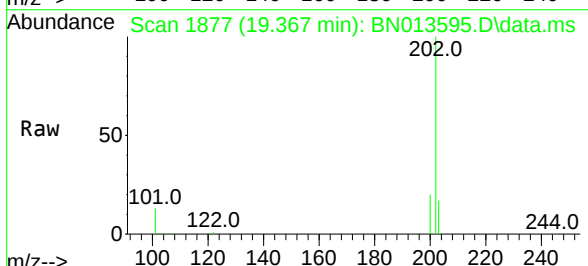
Tgt Ion:202 Resp: 60161

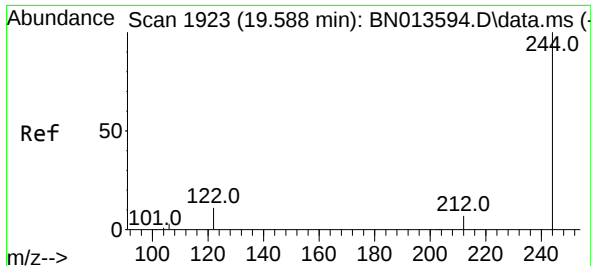
Ion Ratio Lower Upper

202 100

200 20.2 16.3 24.5

203 17.3 14.0 21.0

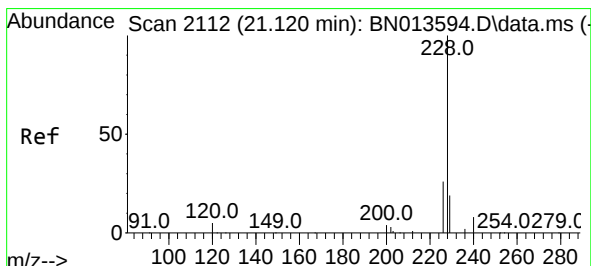
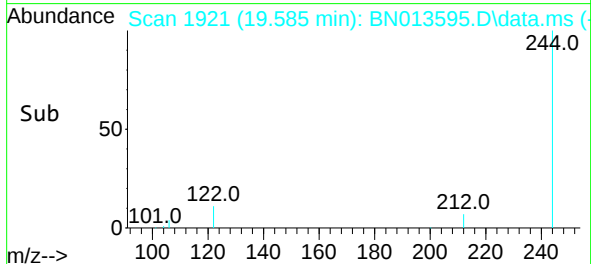
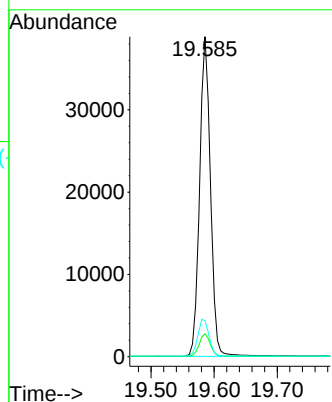
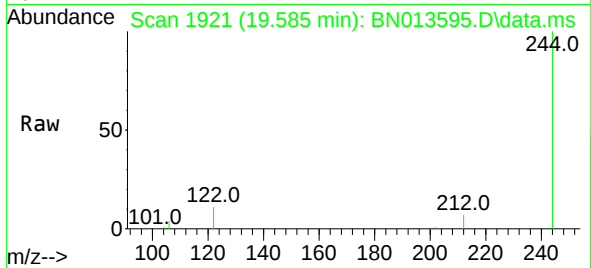




#31
Terphenyl-d14
Concen: 0.75 ng
RT: 19.585 min Scan# 1921
Delta R.T. -0.002 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

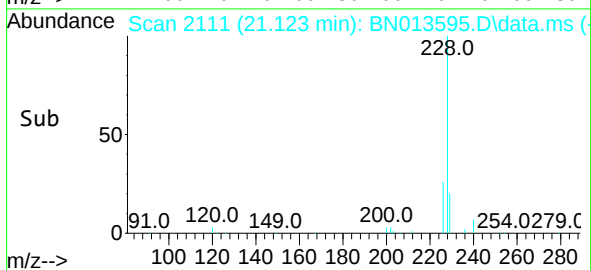
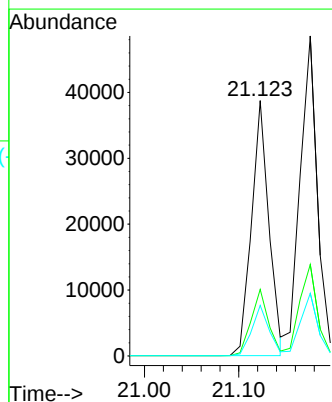
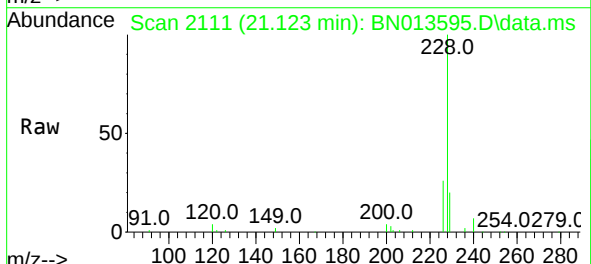
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

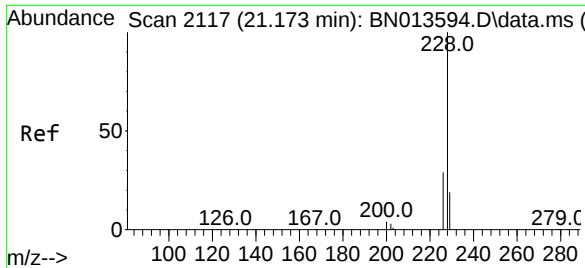
Tgt Ion:244 Resp: 46264
Ion Ratio Lower Upper
244 100
212 7.2 6.1 9.1
122 11.3 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.59 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:228 Resp: 49545
Ion Ratio Lower Upper
228 100
226 26.1 20.5 30.7
229 19.8 16.2 24.4

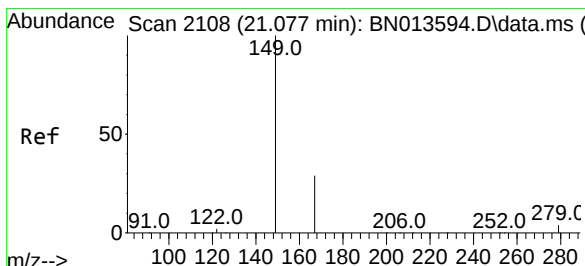
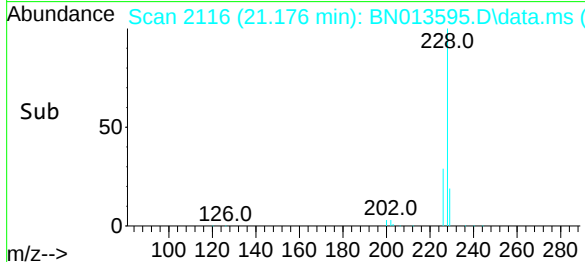
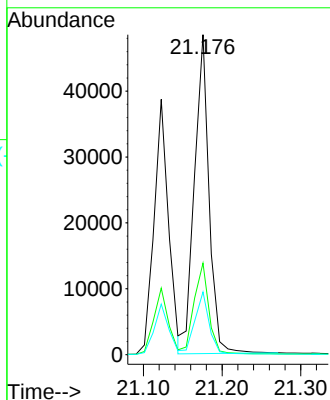
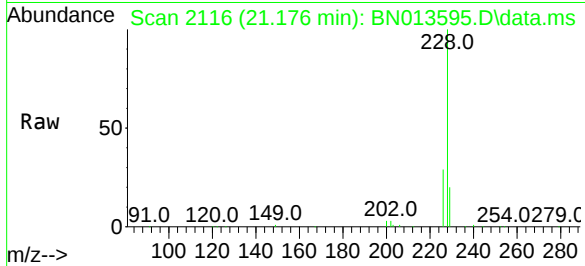




#33
Chrysene
Concen: 0.67 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

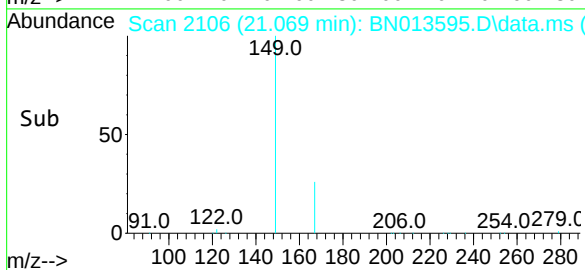
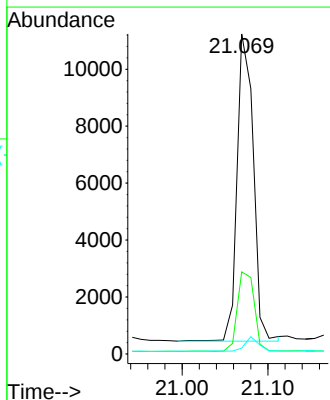
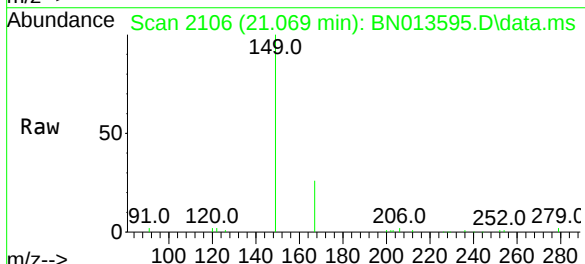
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

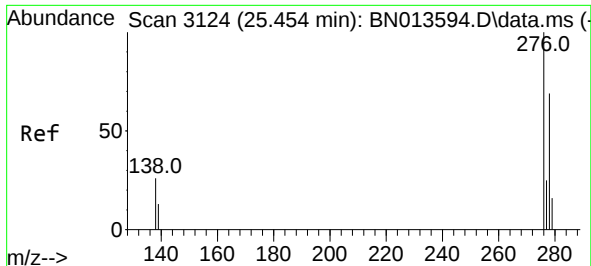
Tgt Ion:	228	Resp:	62343
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.3	36.5
229	19.6	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.54 ng
RT: 21.069 min Scan# 2106
Delta R.T. -0.008 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:	149	Resp:	14110
Ion Ratio	Lower	Upper	
149	100		
167	26.9	22.1	33.1
279	4.1	3.5	5.3

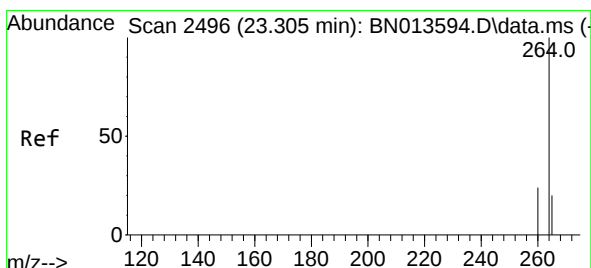
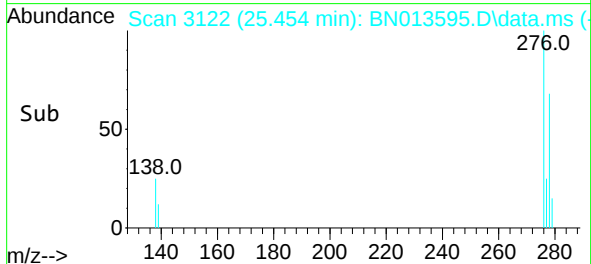
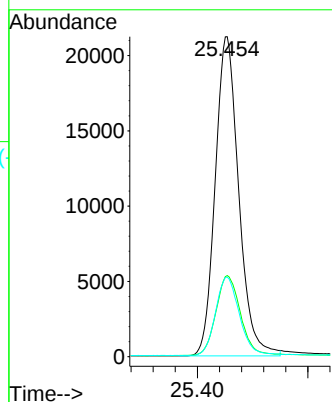
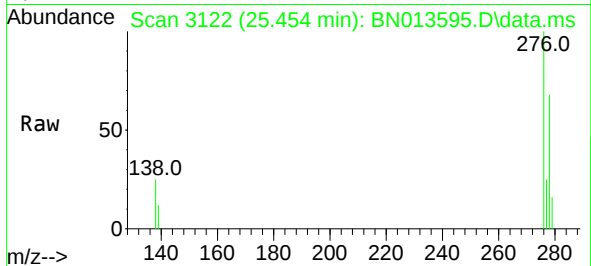




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.64 ng
RT: 25.454 min Scan# 3122
Delta R.T. -0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

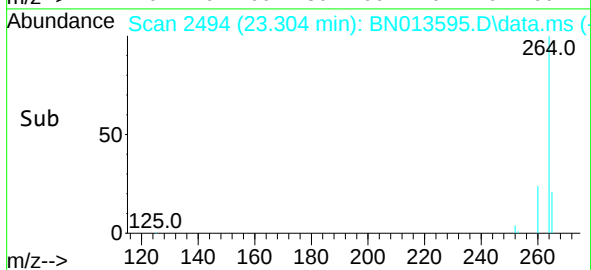
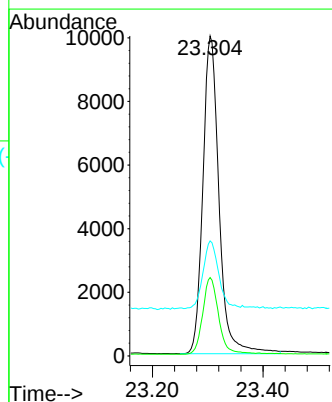
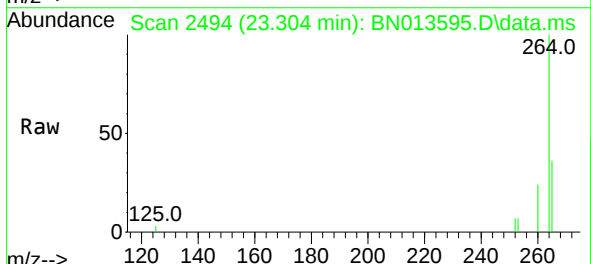
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

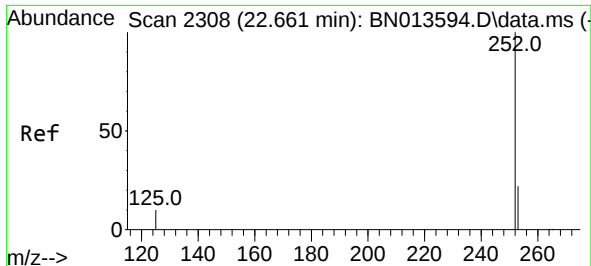
Tgt Ion:276 Resp: 62632
Ion Ratio Lower Upper
276 100
138 26.2 19.8 29.6
277 25.0 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.304 min Scan# 2494
Delta R.T. -0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:264 Resp: 20252
Ion Ratio Lower Upper
264 100
260 24.5 19.3 28.9
265 36.0 66.2 99.4#

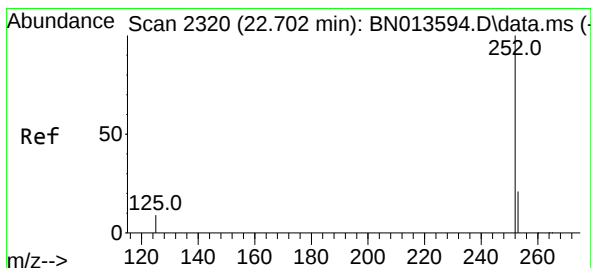
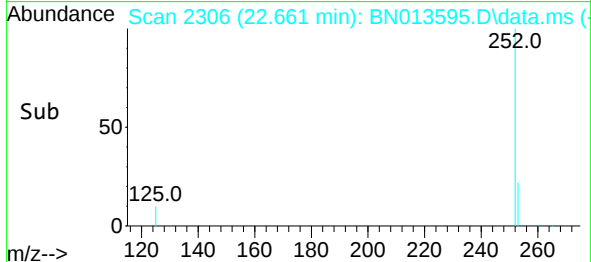
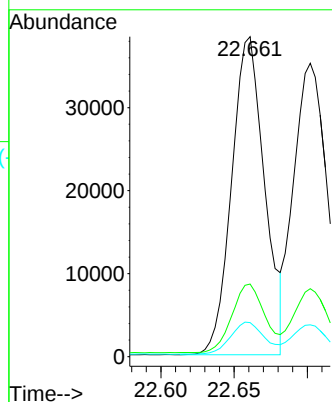
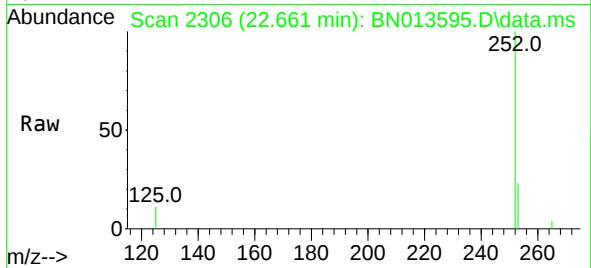




#37
Benzo(b)fluoranthene
Concen: 0.71 ng
RT: 22.661 min Scan# 2306
Delta R.T. -0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

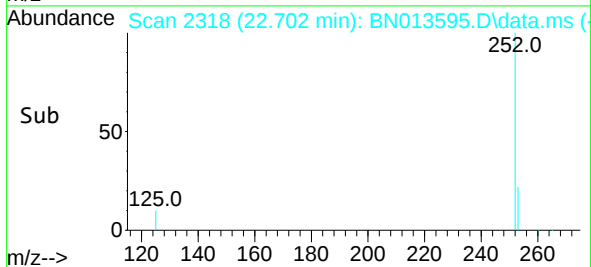
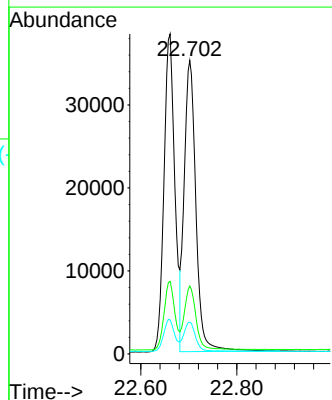
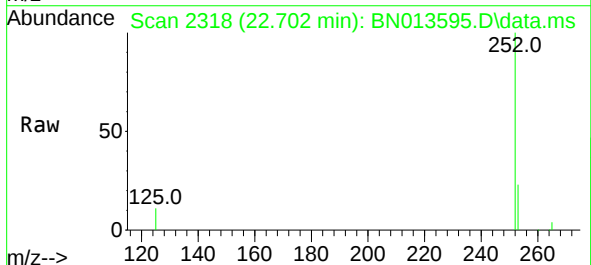
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

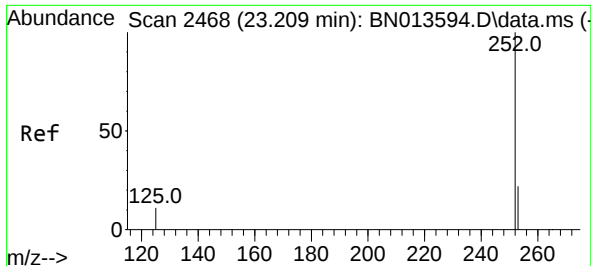
Tgt Ion:252 Resp: 59998
Ion Ratio Lower Upper
252 100
253 22.7 20.4 30.6
125 10.7 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 0.73 ng
RT: 22.702 min Scan# 2318
Delta R.T. -0.001 min
Lab File: BN013595.D
Acq: 08 Feb 2021 12:36

Tgt Ion:252 Resp: 59355
Ion Ratio Lower Upper
252 100
253 23.1 20.5 30.7
125 10.9 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.70 ng

RT: 23.212 min Scan# 2467

Delta R.T. 0.003 min

Lab File: BN013595.D

Acq: 08 Feb 2021 12:36

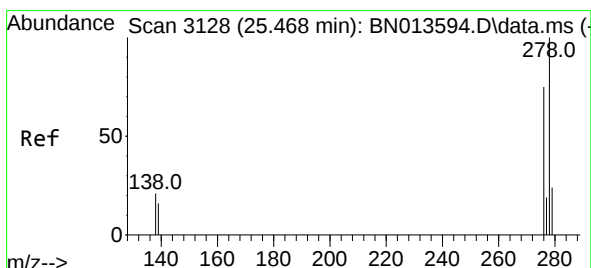
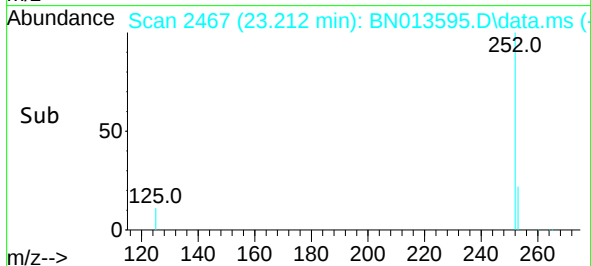
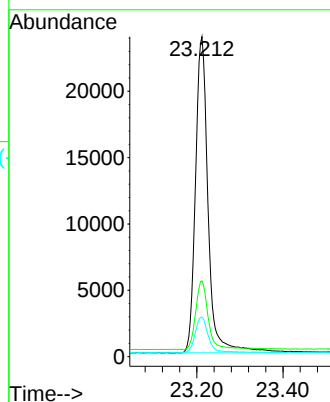
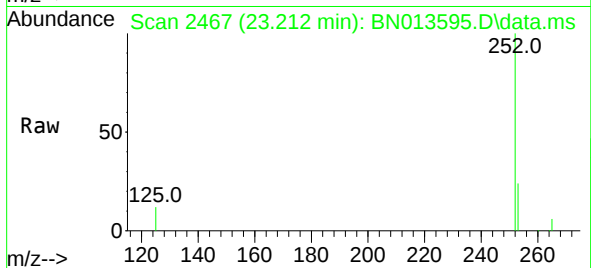
Tgt Ion:252 Resp: 48648

Ion Ratio Lower Upper

252 100

253 23.7 21.8 32.6

125 12.3 14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.70 ng

RT: 25.468 min Scan# 3126

Delta R.T. -0.001 min

Lab File: BN013595.D

Acq: 08 Feb 2021 12:36

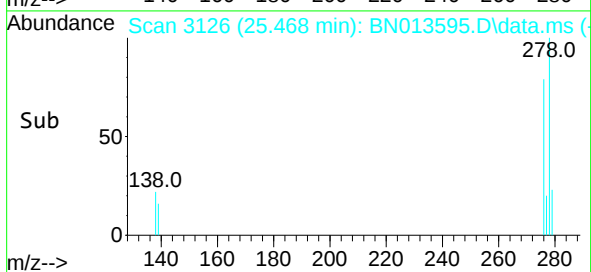
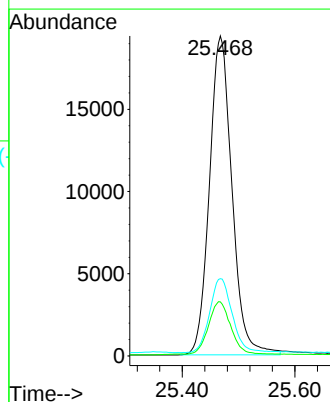
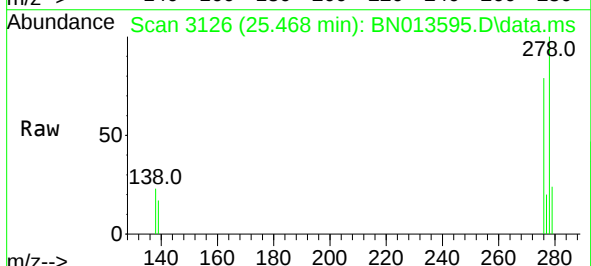
Tgt Ion:278 Resp: 53906

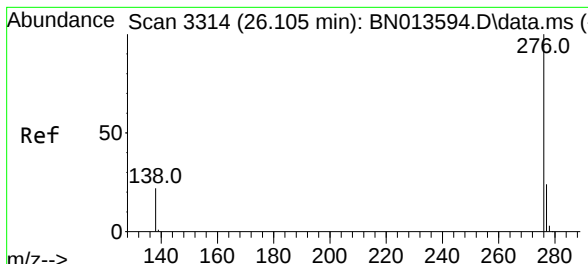
Ion Ratio Lower Upper

278 100

139 16.9 13.1 19.7

279 24.2 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.72 ng
 RT: 26.101 min Scan# 3311
 Delta R.T. -0.004 min
 Lab File: BN013595.D
 Acq: 08 Feb 2021 12:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion: 276 Resp: 56542

Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.0	30.0
138	22.5	17.8	26.8

