

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020821\
 Data File : BN013601.D
 Acq On : 08 Feb 2021 17:23
 Operator : CG/JU
 Sample : SP5448
 Misc : 8270-SIM SPIKE
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP5448

Quant Time: Feb 09 01:28:17 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 15:13:18 2021
 Response via : Initial Calibration

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

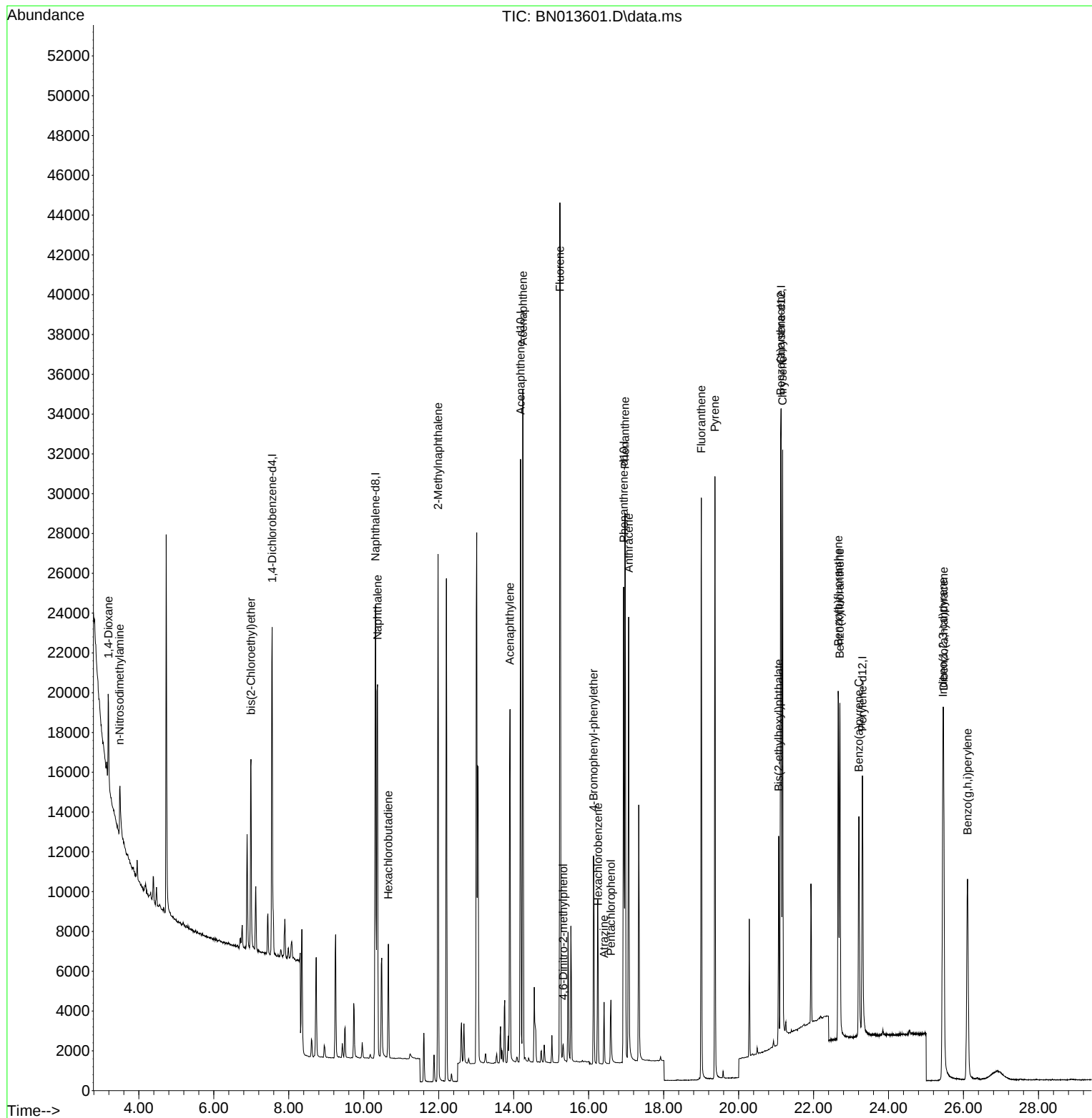
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	7937	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	30842	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	16424	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	31487	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	23687	0.40	ng	0.00
36) Perylene-d12	23.304	264	18469	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	0.000	112	0d	0.00	ng	
5) Phenol-d6	0.000	99	0d	0.00	ng	
8) Nitrobenzene-d5	0.000	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.00	ng	
14) 2,4,6-Tribromophenol	0.000	330	0d	0.00	ng	
15) 2-Fluorobiphenyl	0.000	172	0d	0.00	ng	
27) Fluoranthene-d10	0.000	212	0d	0.00	ng	
31) Terphenyl-d14	0.000	244	0d	0.00	ng	
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	2816	0.32	ng	# 61
3) n-Nitrosodimethylamine	3.488	42	2367	0.37	ng	# 93
6) bis(2-Chloroethyl)ether	6.991	93	7462	0.39	ng	98
9) Naphthalene	10.365	128	27513	0.36	ng	99
10) Hexachlorobutadiene	10.657	225	4527	0.36	ng	# 99
12) 2-Methylnaphthalene	11.982	142	18513	0.36	ng	99
16) Acenaphthylene	13.902	152	22046	0.35	ng	100
17) Acenaphthene	14.245	154	16019	0.35	ng	98
18) Fluorene	15.234	166	19119	0.34	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	789	0.33	ng	# 80
21) 4-Bromophenyl-phenylether	16.130	248	5533	0.35	ng	# 83
22) Hexachlorobenzene	16.252	284	6357	0.37	ng	100
23) Atrazine	16.410	200	2387	0.24	ng	97
24) Pentachlorophenol	16.593	266	1826	0.56	ng	99
25) Phenanthrene	16.970	178	29992	0.35	ng	100
26) Anthracene	17.067	178	23926	0.34	ng	100
28) Fluoranthene	19.005	202	27396	0.29	ng	99
30) Pyrene	19.367	202	27550	0.39	ng	100
32) Benzo(a)anthracene	21.122	228	20254	0.32	ng	99
33) Chrysene	21.176	228	24875	0.34	ng	97
34) Bis(2-ethylhexyl)phtha...	21.069	149	5733	0.31	ng	99
35) Indeno(1,2,3-cd)pyrene	25.450	276	22806	0.30	ng	98
37) Benzo(b)fluoranthene	22.657	252	22252	0.35	ng	97
38) Benzo(k)fluoranthene	22.702	252	21525	0.33	ng	# 97
39) Benzo(a)pyrene	23.208	252	16783	0.31	ng	97
40) Dibenzo(a,h)anthracene	25.467	278	19014	0.33	ng	98
41) Benzo(g,h,i)perylene	26.108	276	20857	0.34	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020821\
Data File : BN013601.D
Acq On : 08 Feb 2021 17:23
Operator : CG/JU
Sample : SP5448
Misc : 8270-SIM SPIKE
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SP5448

Quant Time: Feb 09 01:28:17 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 15:13:18 2021
Response via : Initial Calibration

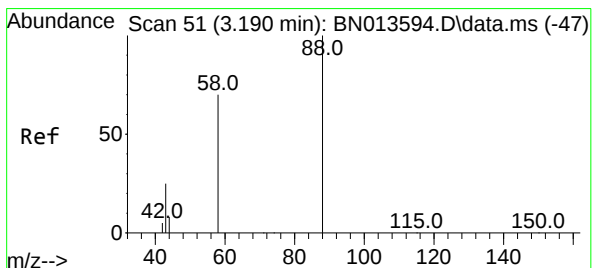
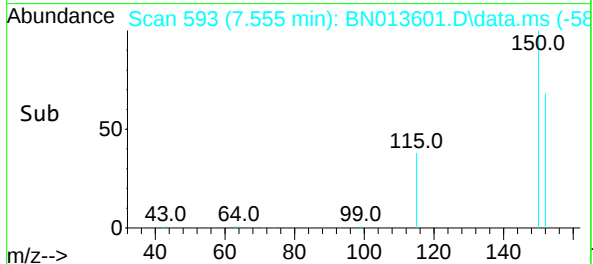
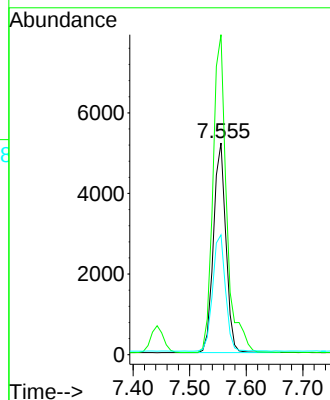
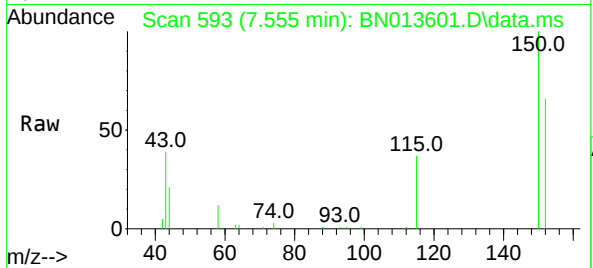




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013601.D
 Acq: 08 Feb 2021 17:23

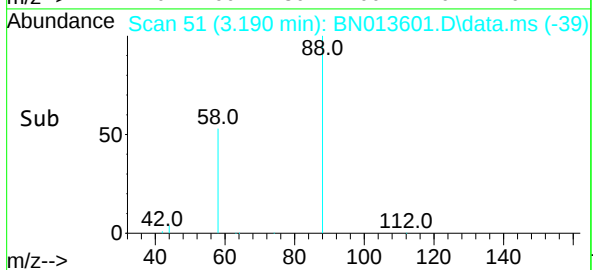
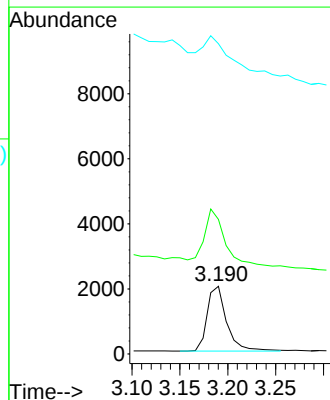
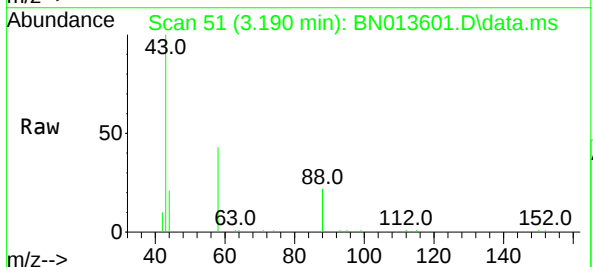
Instrument :
 BNA_N
 ClientSampleId :
 SP5448

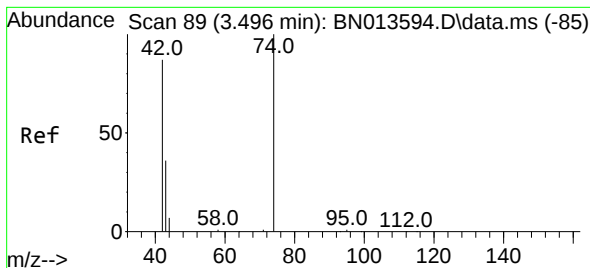
Tgt Ion:152 Resp: 7937
 Ion Ratio Lower Upper
 152 100
 150 151.2 121.8 182.8
 115 56.7 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.32 ng
 RT: 3.190 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN013601.D
 Acq: 08 Feb 2021 17:23

Tgt Ion: 88 Resp: 2816
 Ion Ratio Lower Upper
 88 100
 58 94.0 64.6 96.8
 43 88.0 26.6 40.0#





#3

n-Nitrosodimethylamine

Concen: 0.37 ng

RT: 3.488 min Scan# 88

Delta R.T. -0.008 min

Lab File: BN013601.D

Acq: 08 Feb 2021 17:23

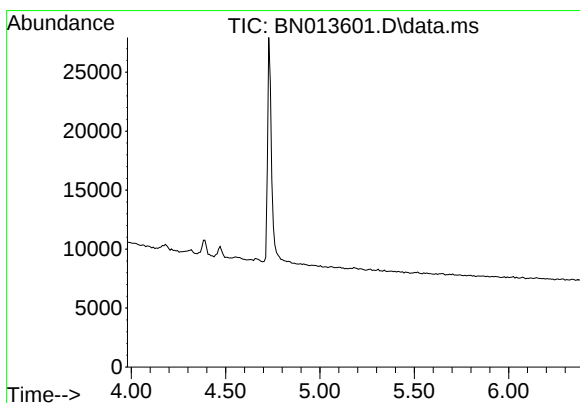
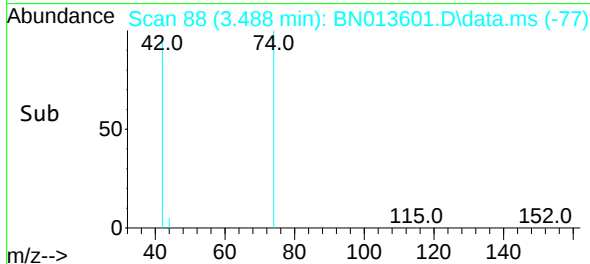
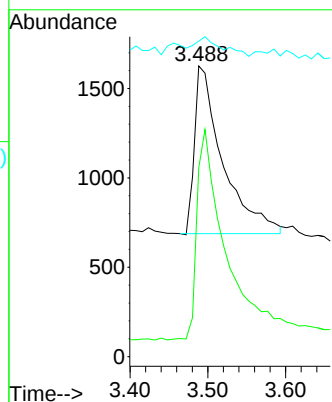
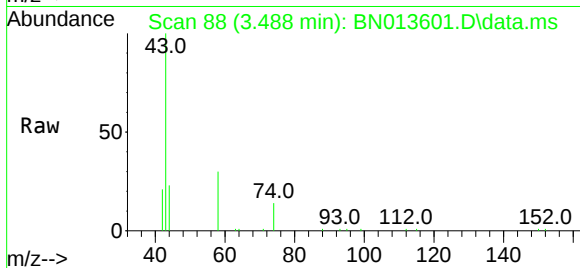
Instrument :

BNA_N

ClientSampleId :

SP5448

Tgt Ion:	42	Resp:	2367
Ion	Ratio	Lower	Upper
42	100		
74	126.6	95.0	142.6
44	10.9	5.8	8.8#



#4

2-Fluorophenol

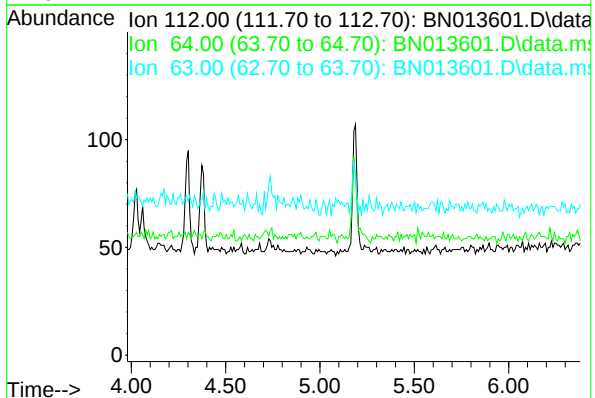
Concen: 0.00 ng

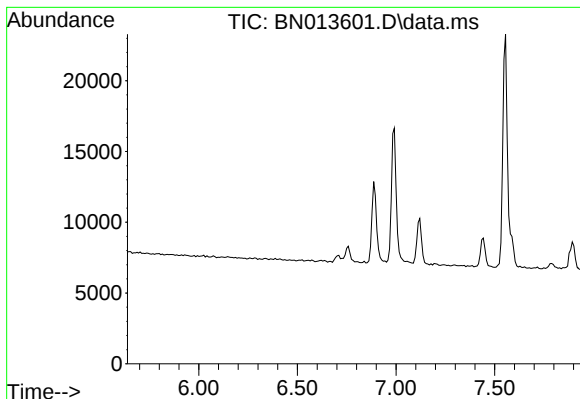
Expected RT: 5.18 min

Lab File: BN013601.D

Acq: 08 Feb 2021 17:23

Tgt Ion:	112
Sig	Exp Ratio
112	100
64	55.4
63	28.8



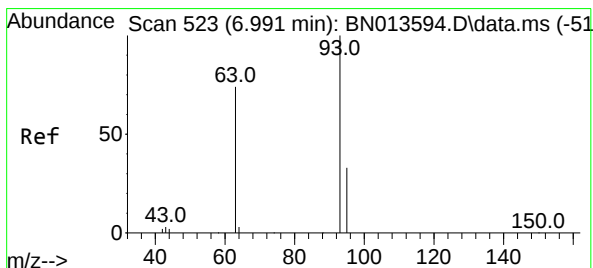
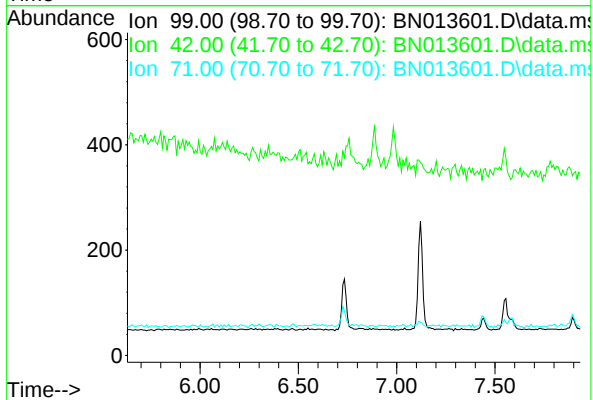


#5
Phenol-d6
Concen: 0.00 ng
Expected RT: 6.73 min

Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

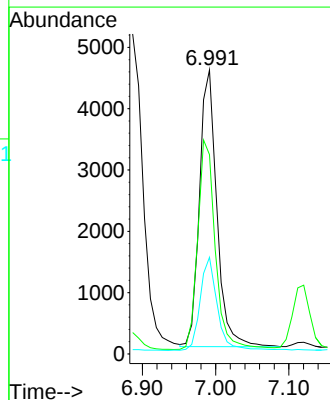
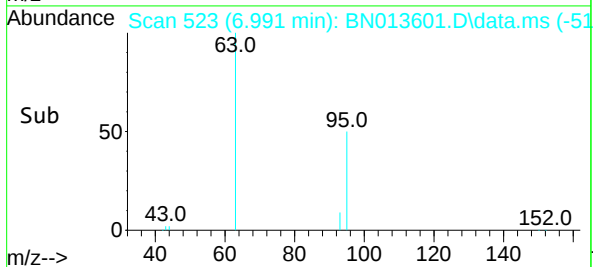
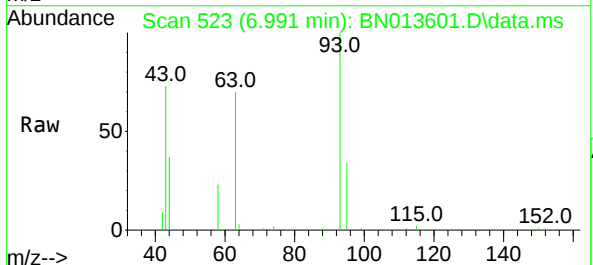
Instrument :
BNA_N
ClientSampleId :
SP5448

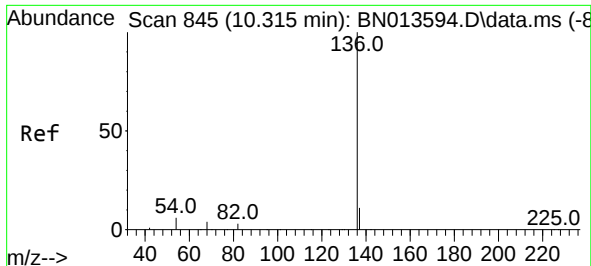
Tgt Ion: 99
Sig Exp Ratio
99 100
42 19.0
71 32.6



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 6.991 min Scan# 523
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

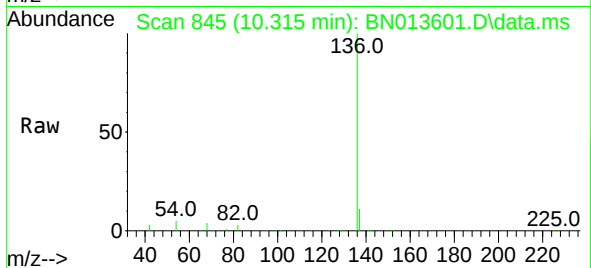
Tgt Ion: 93 Resp: 7462
Ion Ratio Lower Upper
93 100
63 77.0 60.8 91.2
95 33.8 26.0 39.0



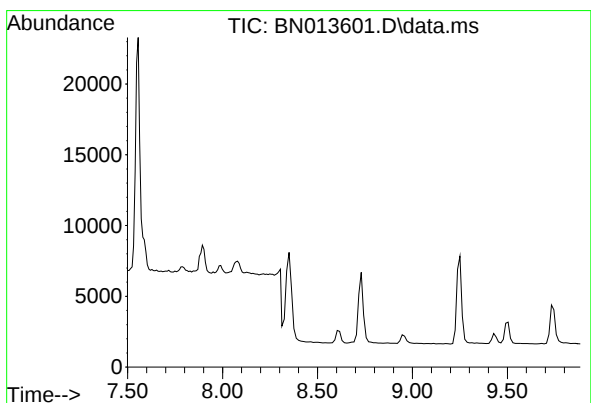
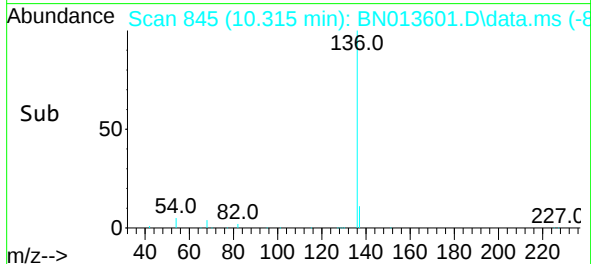
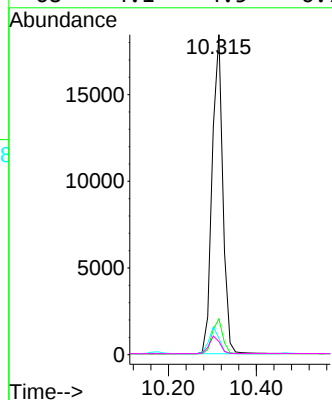


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Instrument :
BNA_N
ClientSampleId :
SP5448



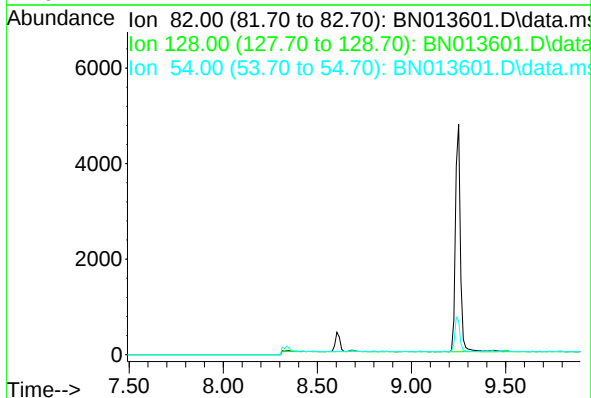
Tgt Ion:136 Resp: 30842
Ion Ratio Lower Upper
136 100
137 11.2 9.0 13.6
54 5.1 6.4 9.6#
68 4.1 4.5 6.7#

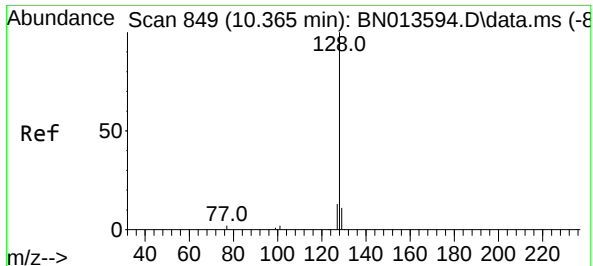


#8
Nitrobenzene-d5
Concen: 0.00 ng
Expected RT: 8.69 min

Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion: 82
Sig Exp Ratio
82 100
128 49.0
54 50.1

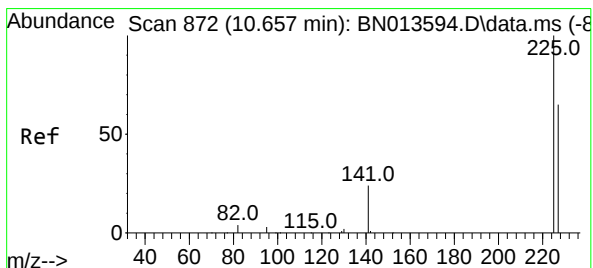
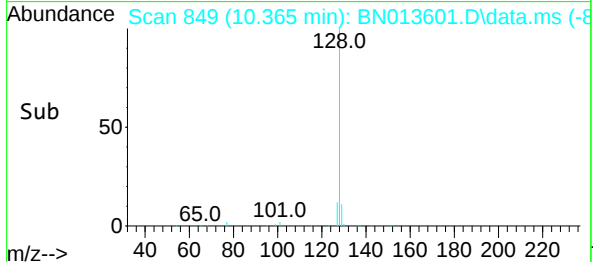
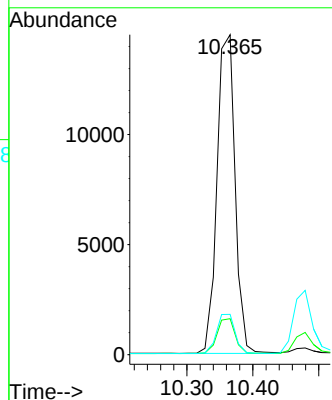
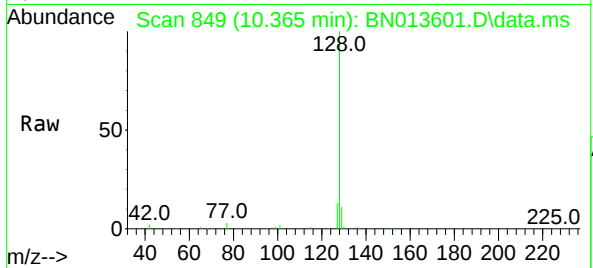




#9
Naphthalene
Concen: 0.36 ng
RT: 10.365 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

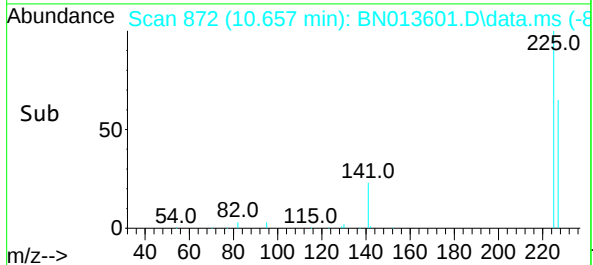
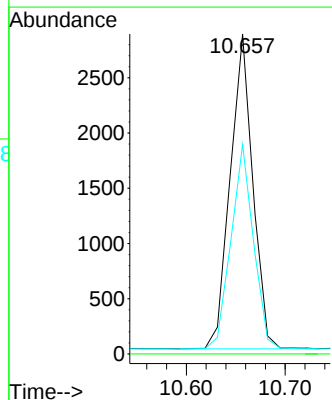
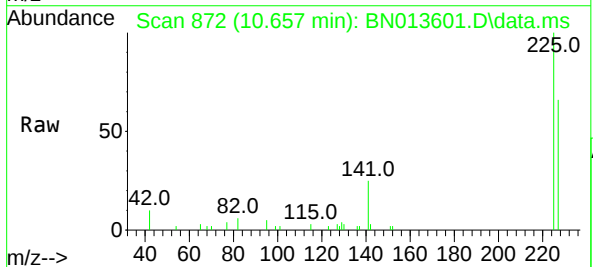
Instrument :
BNA_N
ClientSampleId :
SP5448

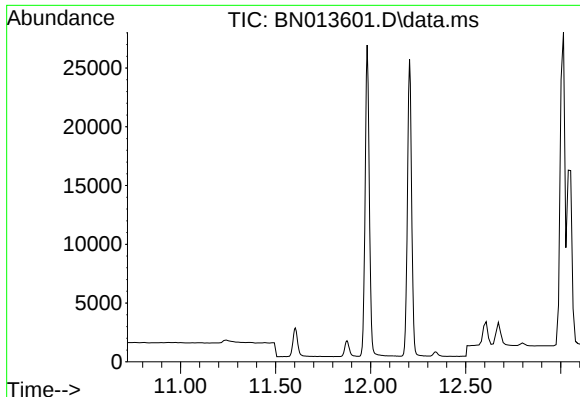
Tgt Ion:	128	Resp:	27513
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	12.6	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.657 min Scan# 872
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:	225	Resp:	4527
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.6	51.2	76.8



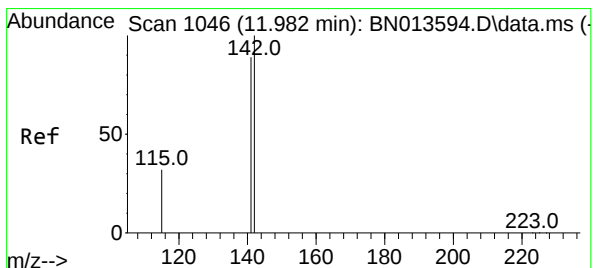
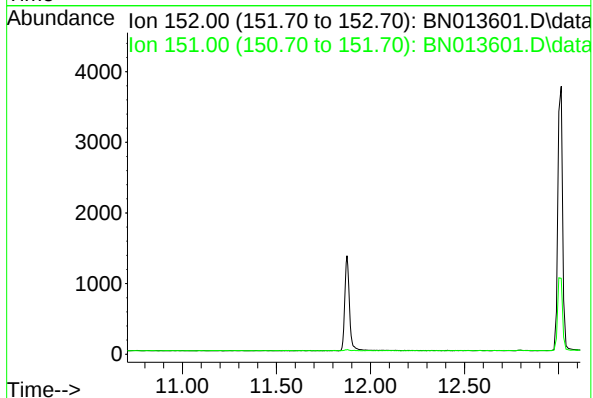


#11
2-Methylnaphthalene-d10
Concen: 0.00 ng
Expected RT: 11.91 min

Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

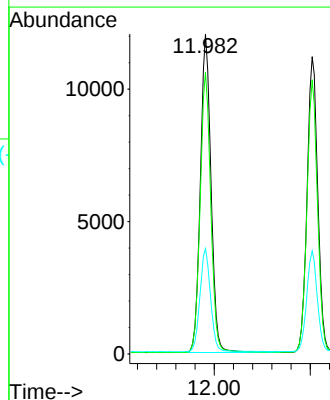
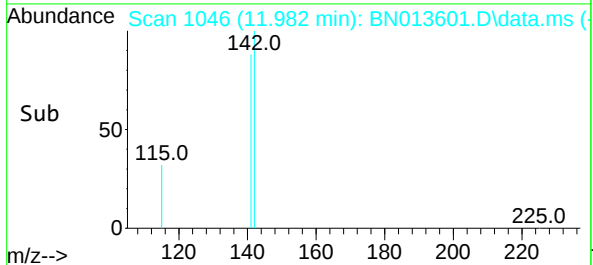
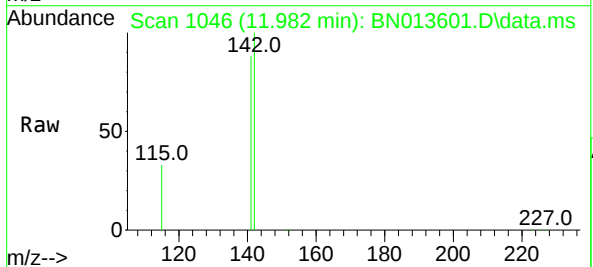
Tgt Ion: 152
Sig Exp Ratio
152 100
151 20.2

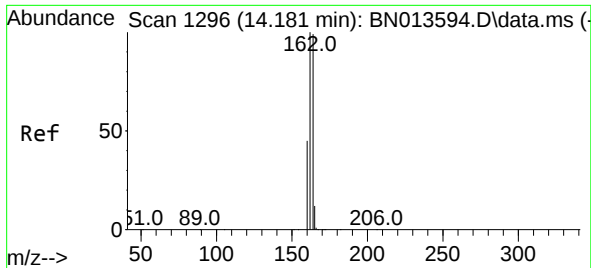
Instrument :
BNA_N
ClientSampleId :
SP5448



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 11.982 min Scan# 1046
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion: 142 Resp: 18513
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 32.9 27.4 41.0

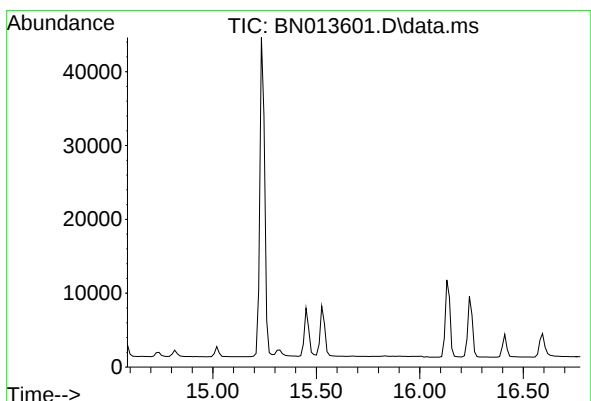
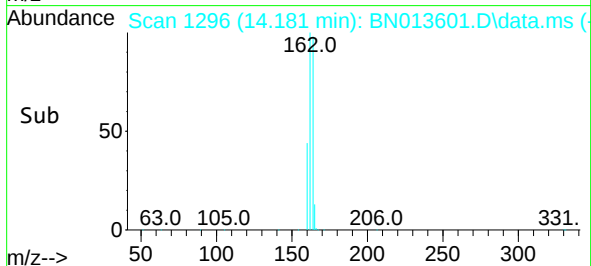
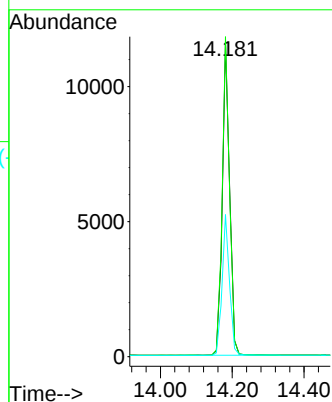
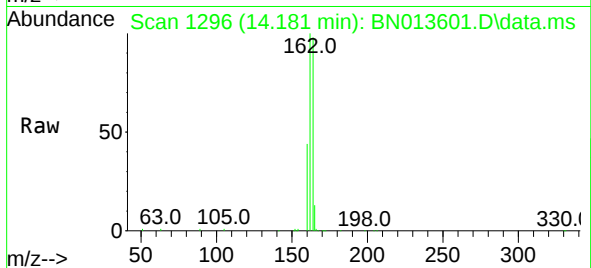




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Instrument :
BNA_N
ClientSampleId :
SP5448

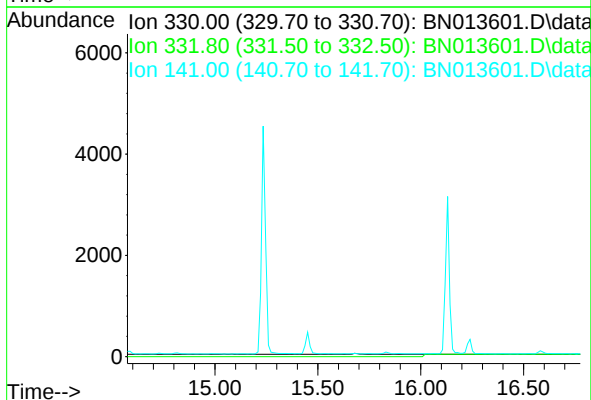
Tgt Ion:164 Resp: 16424
Ion Ratio Lower Upper
164 100
162 101.7 79.6 119.4
160 45.1 36.0 54.0

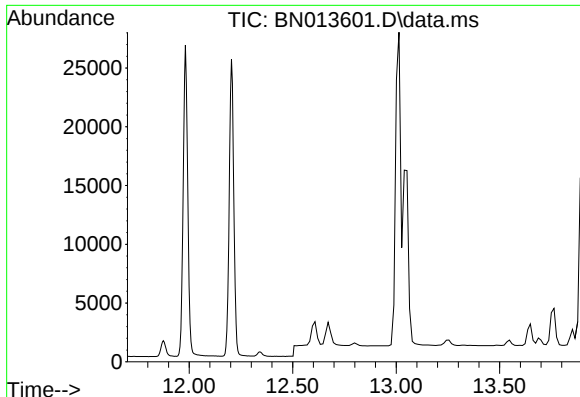


#14
2,4,6-Tribromophenol
Concen: 0.00 ng
Expected RT: 15.68 min

Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion: 330
Sig Exp Ratio
330 100
332 0.0
141 33.5



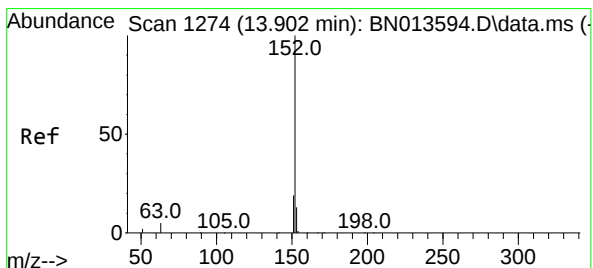
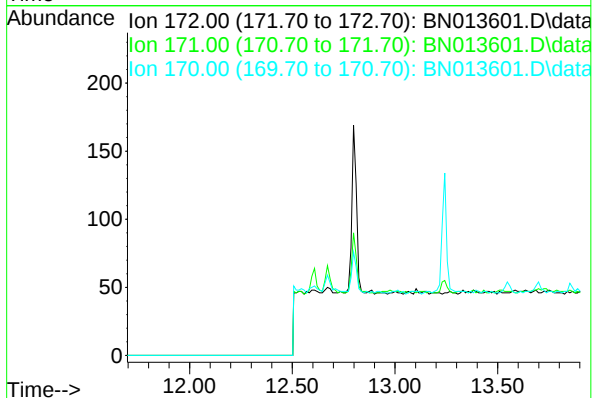


#15
2-Fluorobiphenyl
Concen: 0.00 ng
Expected RT: 12.80 min

Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

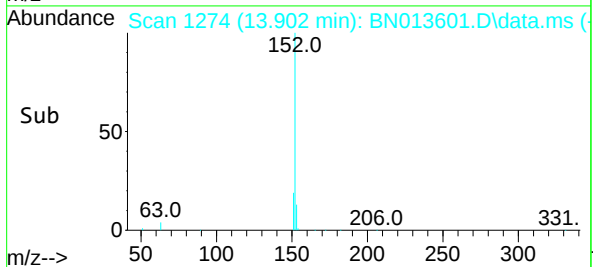
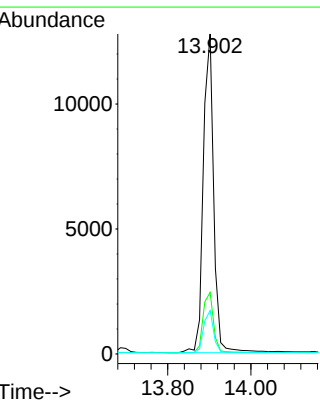
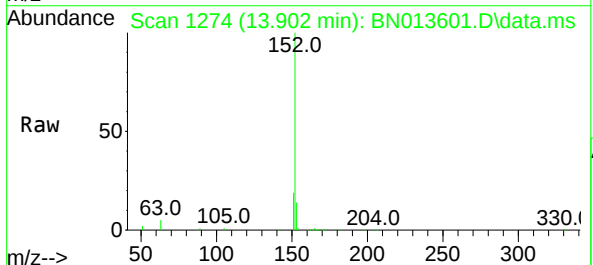
Instrument :
BNA_N
ClientSampleId :
SP5448

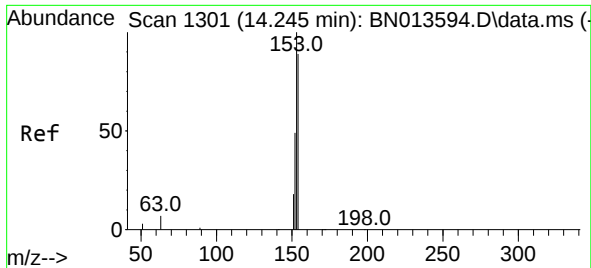
Tgt Ion: 172
Sig Exp Ratio
172 100
171 35.7
170 23.6



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.902 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion: 152 Resp: 22046
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.1 10.5 15.7

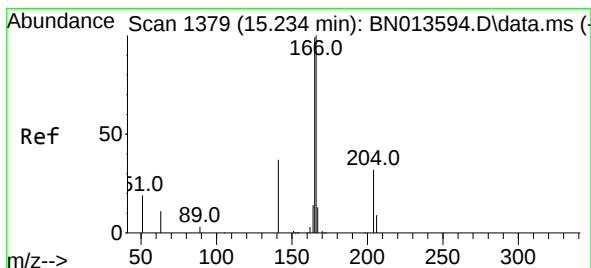
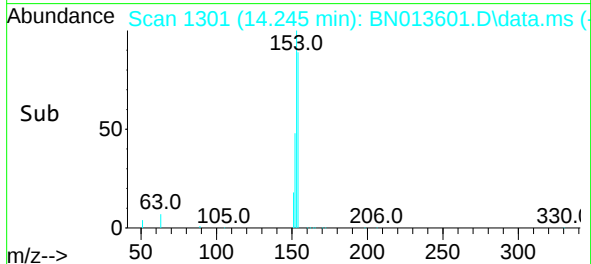
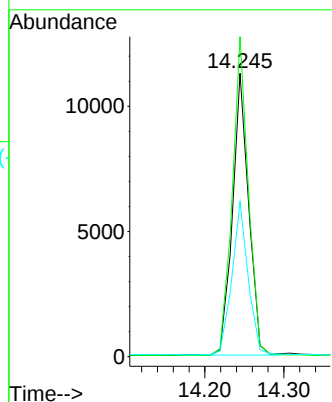
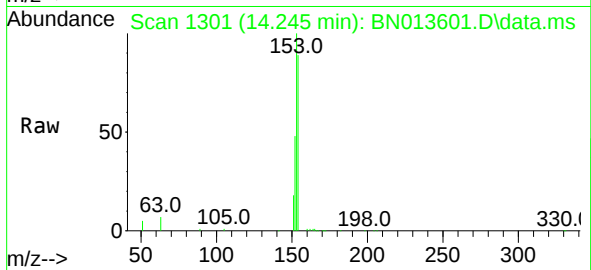




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

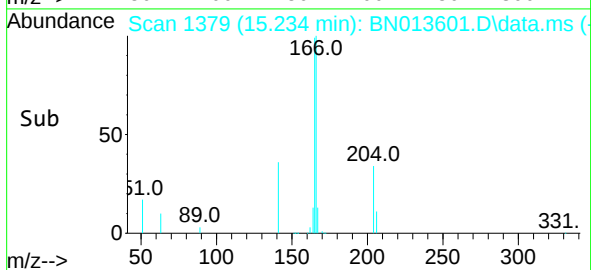
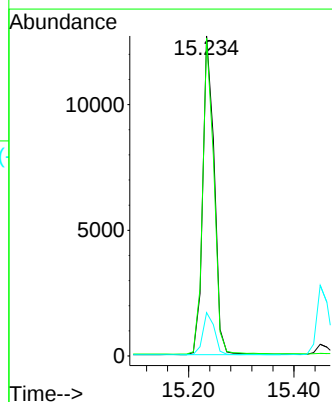
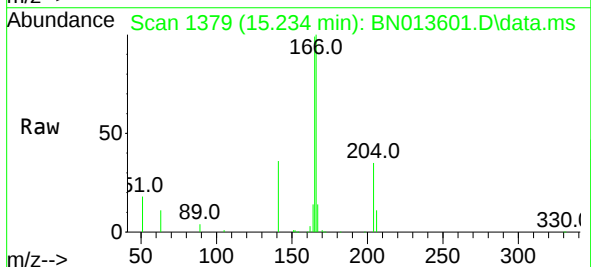
Instrument :
BNA_N
ClientSampleId :
SP5448

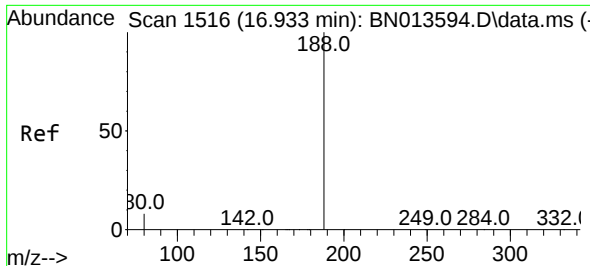
Tgt Ion:154 Resp: 16019
Ion Ratio Lower Upper
154 100
153 113.0 88.4 132.6
152 54.6 43.0 64.4



#18
Fluorene
Concen: 0.34 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:166 Resp: 19119
Ion Ratio Lower Upper
166 100
165 97.5 77.8 116.8
167 13.5 10.6 16.0

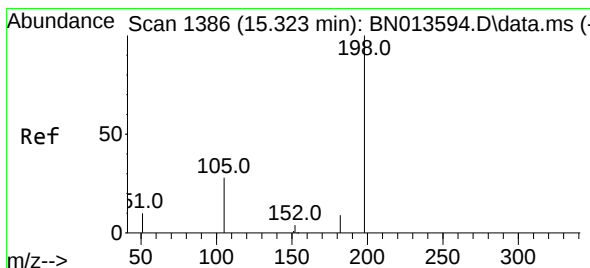
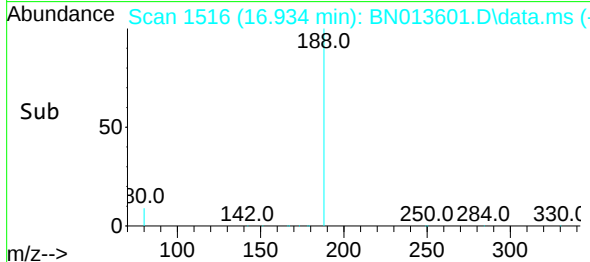
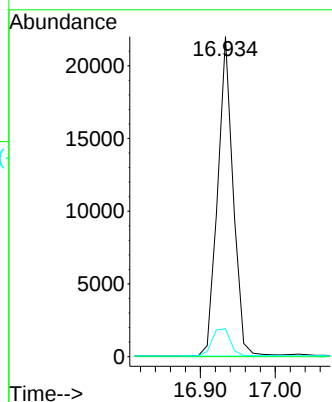
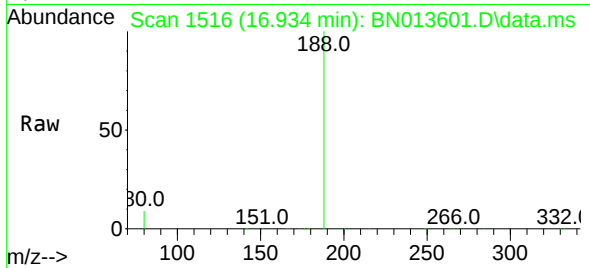




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

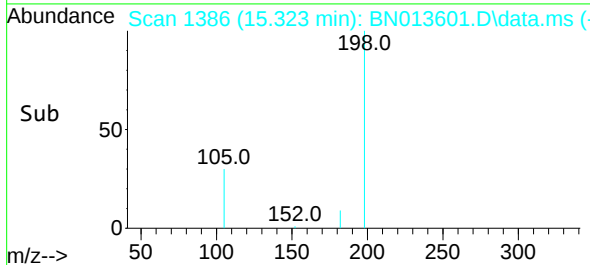
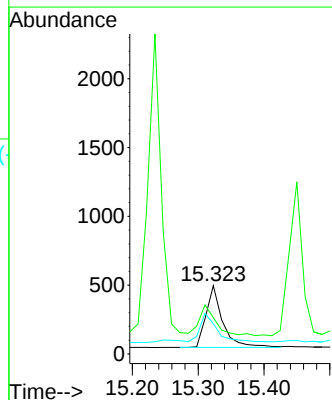
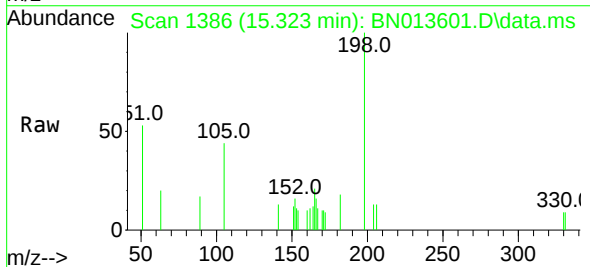
Instrument :
BNA_N
ClientSampleId :
SP5448

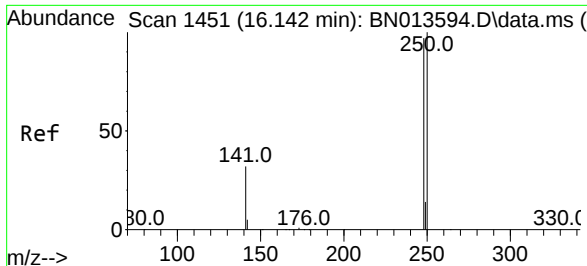
Tgt Ion:188 Resp: 31487
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:198 Resp: 789
Ion Ratio Lower Upper
198 100
51 53.2 61.7 92.5#
105 44.4 33.0 49.6

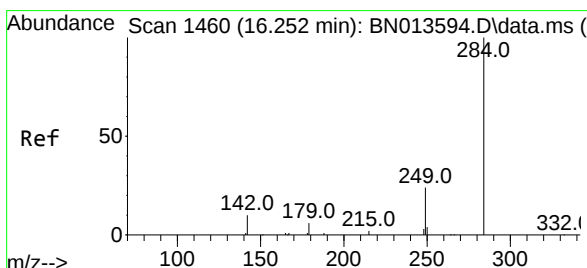
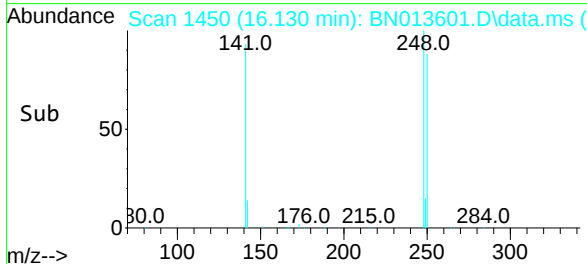
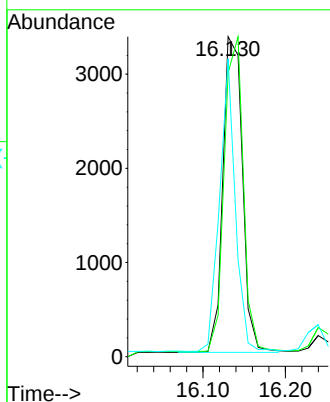
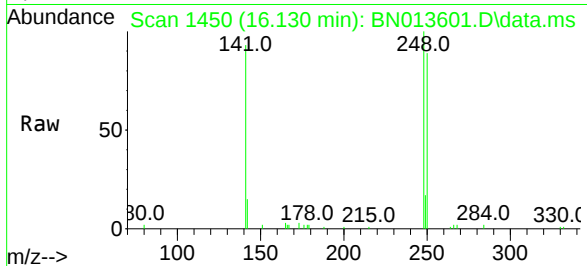




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

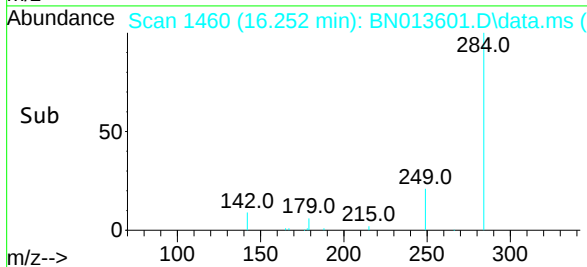
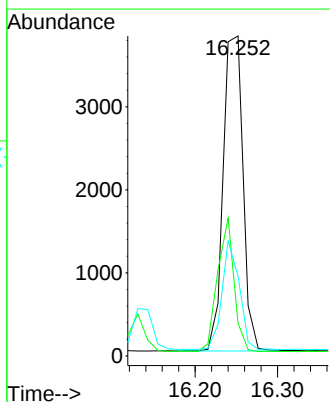
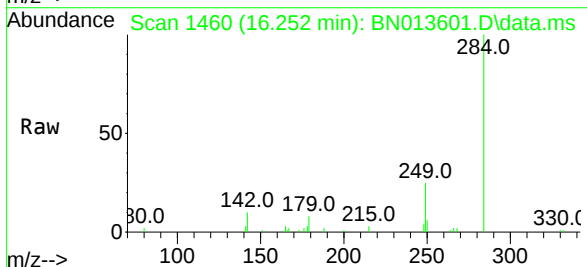
Instrument :
BNA_N
ClientSampleId :
SP5448

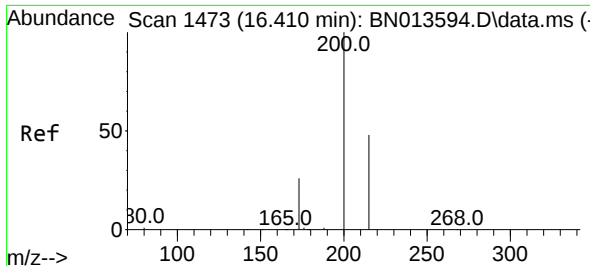
Tgt Ion:248 Resp: 5533
Ion Ratio Lower Upper
248 100
250 88.8 75.5 113.3
141 93.1 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:284 Resp: 6357
Ion Ratio Lower Upper
284 100
142 35.1 27.9 41.9
249 29.9 24.2 36.2

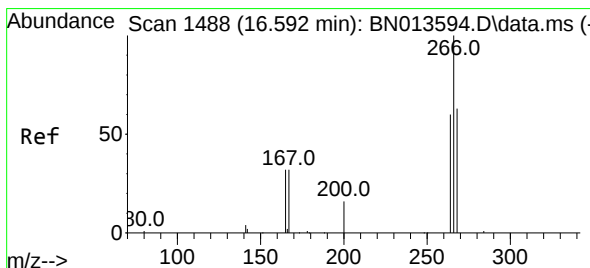
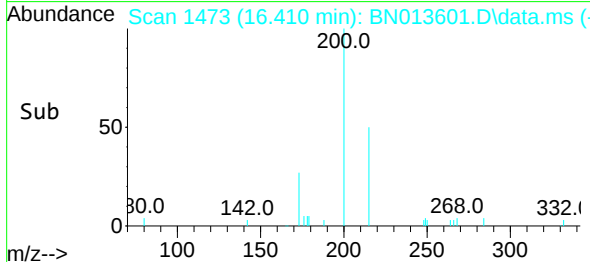
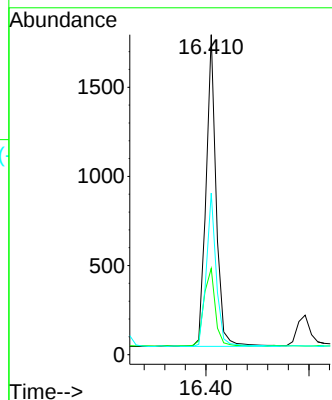
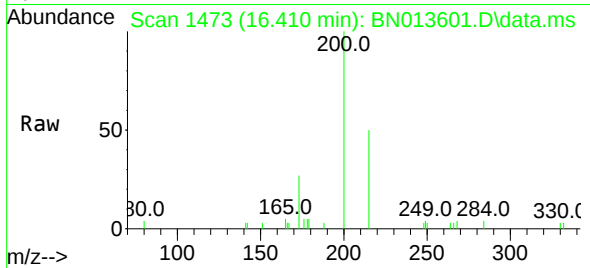




#23
Atrazine
Concen: 0.24 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.001 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

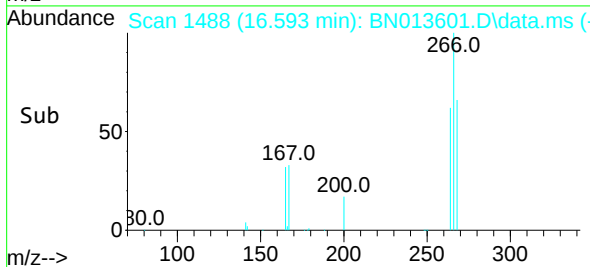
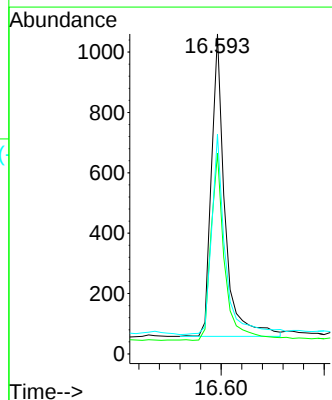
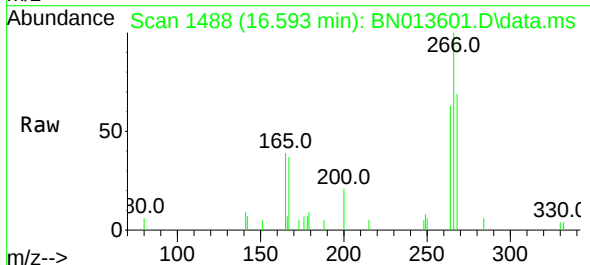
Instrument :
BNA_N
ClientSampleId :
SP5448

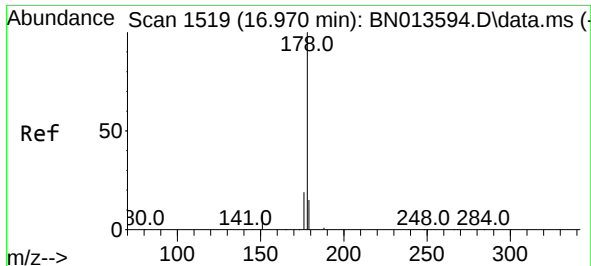
Tgt Ion:	200	Resp:	2387
Ion Ratio	Lower	Upper	
200	100		
173	27.0	18.6	28.0
215	50.5	41.0	61.6



#24
Pentachlorophenol
Concen: 0.56 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.001 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:	266	Resp:	1826
Ion Ratio	Lower	Upper	
266	100		
264	64.4	51.6	77.4
268	66.6	54.6	82.0

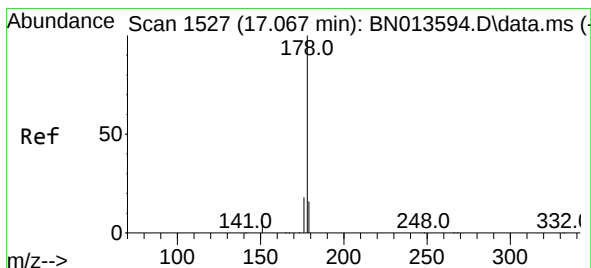
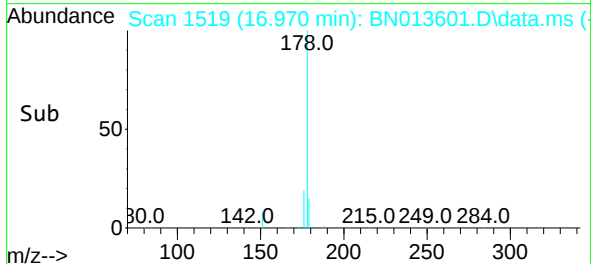
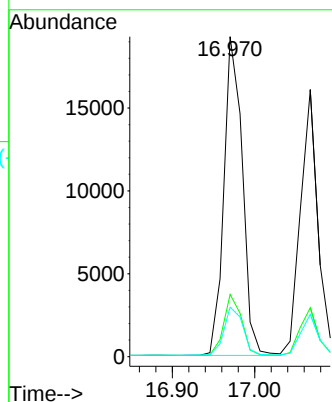
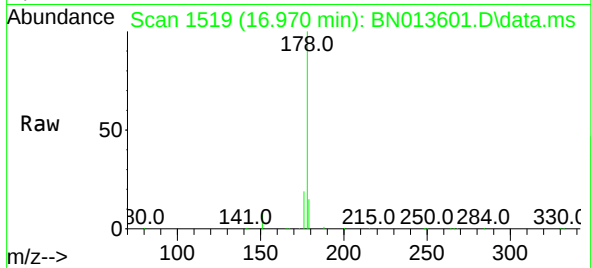




#25
Phenanthrene
Concen: 0.35 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

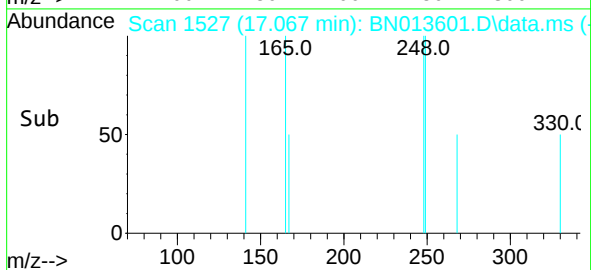
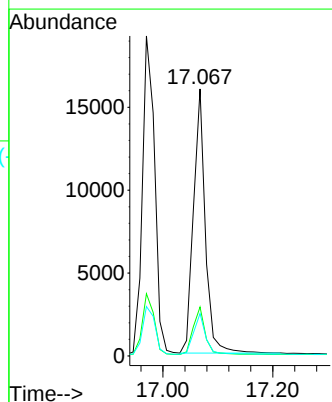
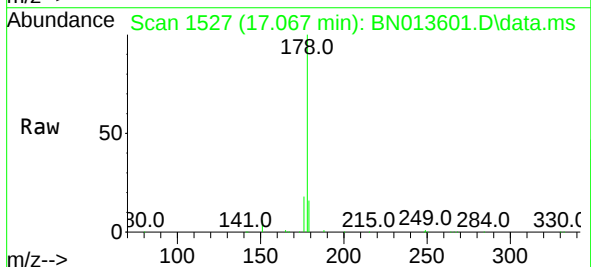
Instrument :
BNA_N
ClientSampleId :
SP5448

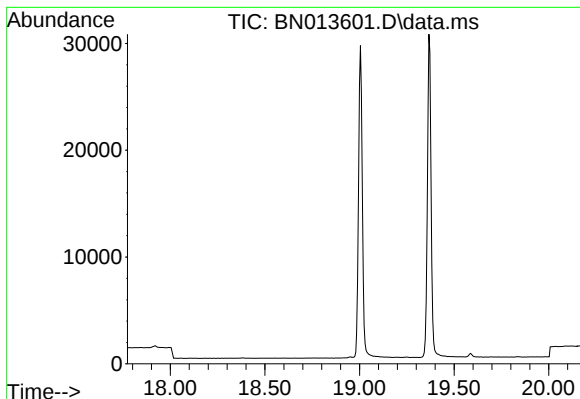
Tgt Ion:178 Resp: 29992
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.34 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:178 Resp: 23926
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.4 12.2 18.2



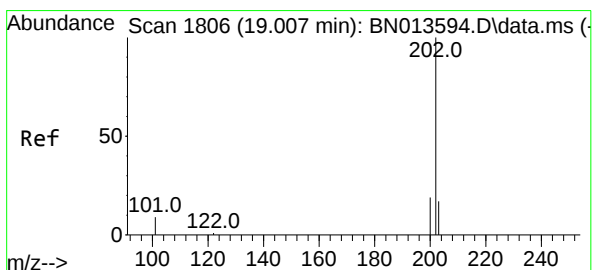
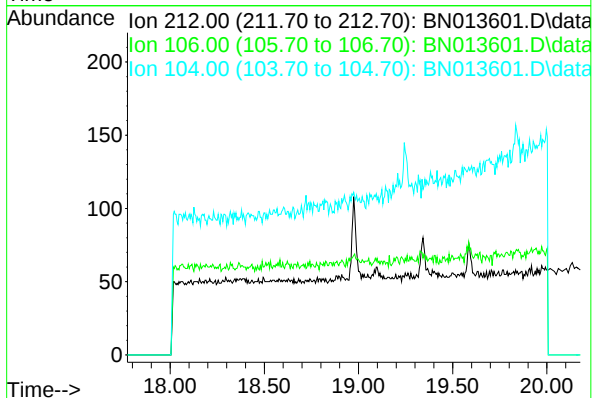


#27
Fluoranthene-d10
Concen: 0.00 ng
Expected RT: 18.97 min

Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

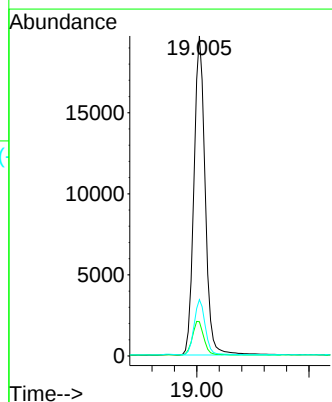
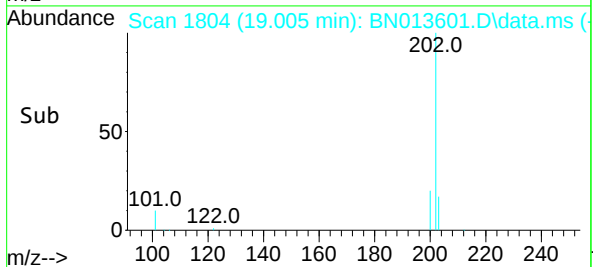
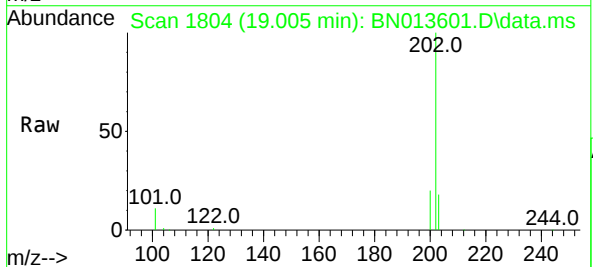
Tgt Ion: 212
Sig Exp Ratio
212 100
106 12.1
104 6.9

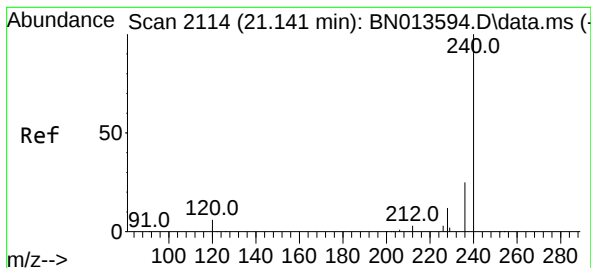
Instrument :
BNA_N
ClientSampleId :
SP5448



#28
Fluoranthene
Concen: 0.29 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.002 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion: 202 Resp: 27396
Ion Ratio Lower Upper
202 100
101 10.7 8.1 12.1
203 17.0 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: BN013601.D

Acq: 08 Feb 2021 17:23

Instrument :

BNA_N

ClientSampleId :

SP5448

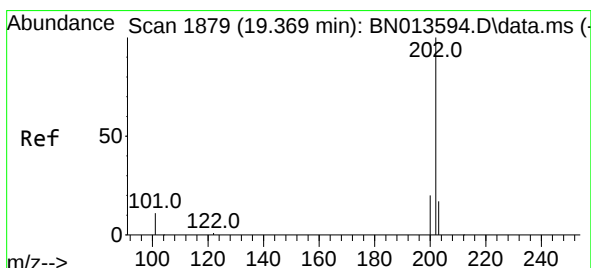
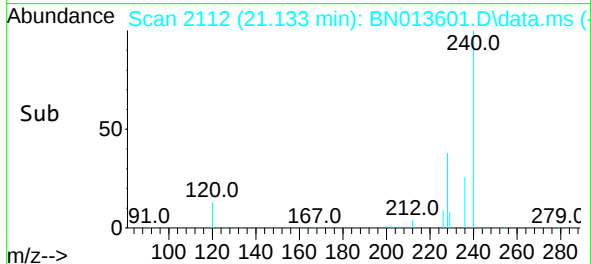
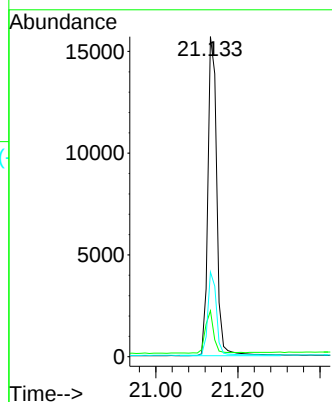
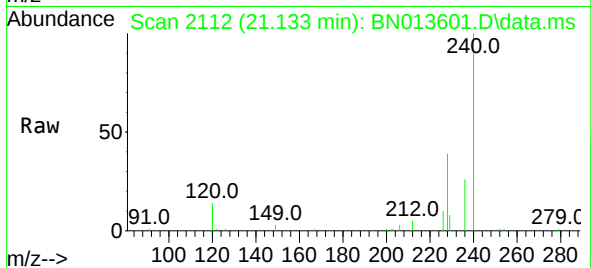
Tgt Ion:240 Resp: 23687

Ion Ratio Lower Upper

240 100

120 14.3 10.2 15.4

236 26.5 21.3 31.9



#30

Pyrene

Concen: 0.39 ng

RT: 19.367 min Scan# 1877

Delta R.T. -0.002 min

Lab File: BN013601.D

Acq: 08 Feb 2021 17:23

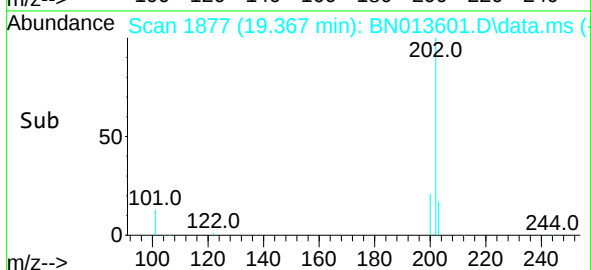
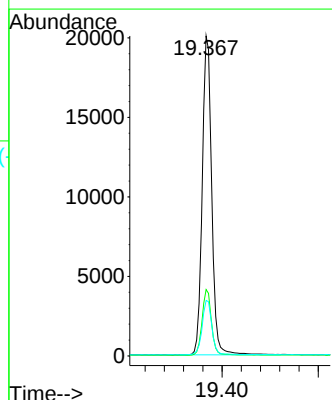
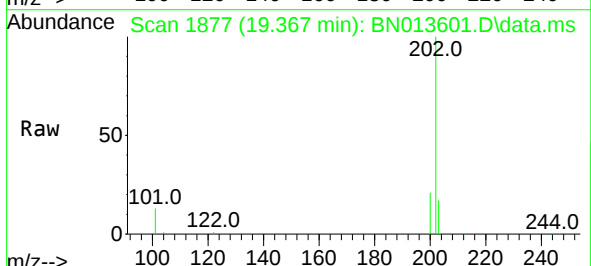
Tgt Ion:202 Resp: 27550

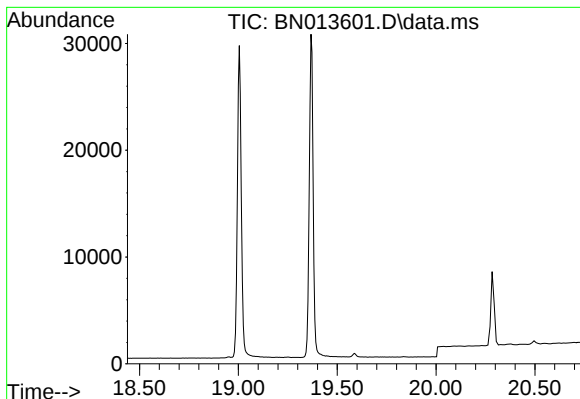
Ion Ratio Lower Upper

202 100

200 20.4 16.3 24.5

203 17.5 14.0 21.0



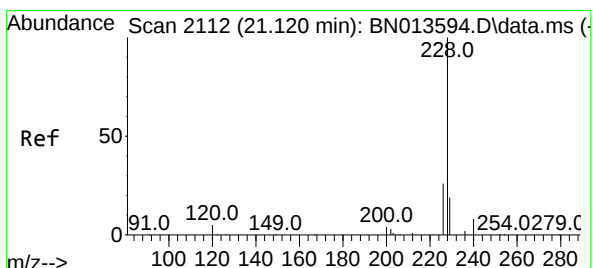
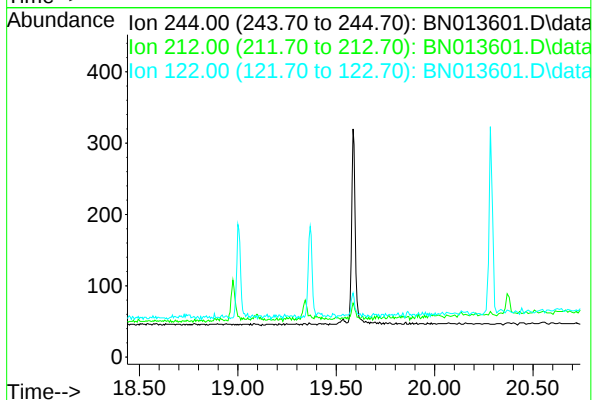


#31
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 19.59 min
 Lab File: BN013601.D
 Acq: 08 Feb 2021 17:23

Instrument :
 BNA_N
 ClientSampleId :
 SP5448

Tgt Ion: 244

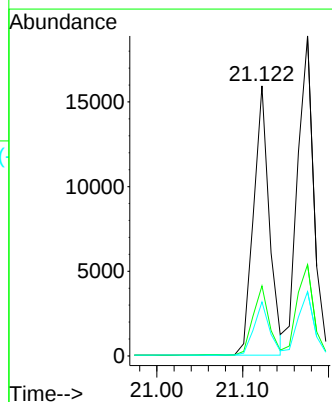
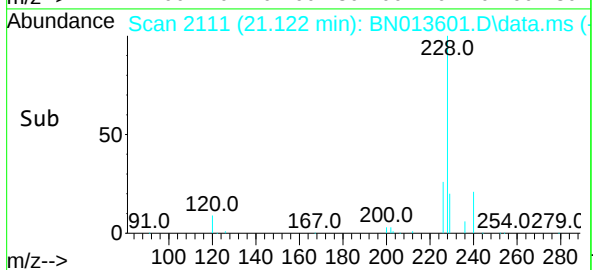
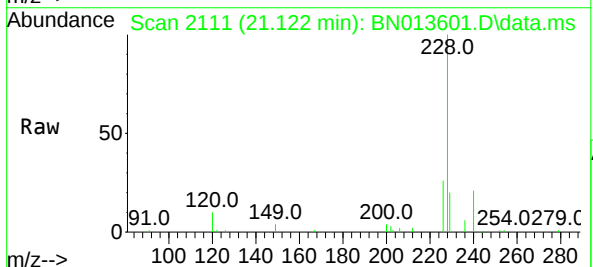
Sig	Exp Ratio
244	100
212	7.6
122	12.3

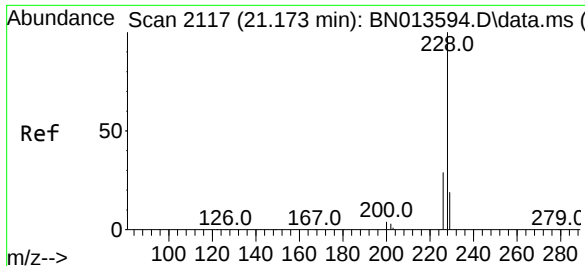


#32
 Benzo(a)anthracene
 Concen: 0.32 ng
 RT: 21.122 min Scan# 2111
 Delta R.T. 0.003 min
 Lab File: BN013601.D
 Acq: 08 Feb 2021 17:23

Tgt Ion: 228 Resp: 20254

Ion	Ratio	Lower	Upper
228	100		
226	26.0	20.5	30.7
229	20.0	16.2	24.4

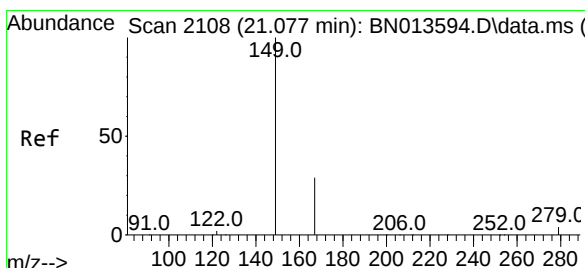
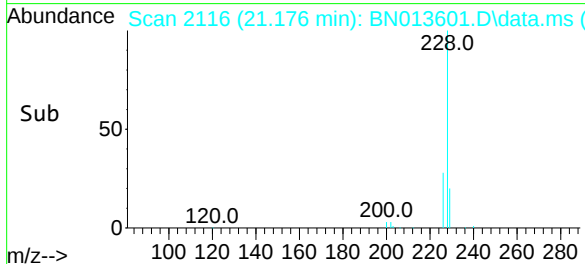
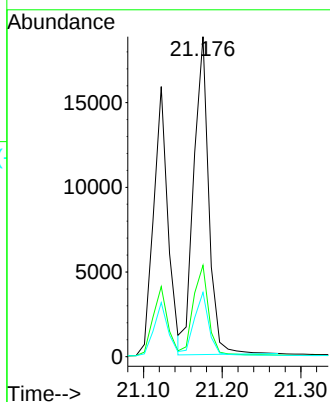
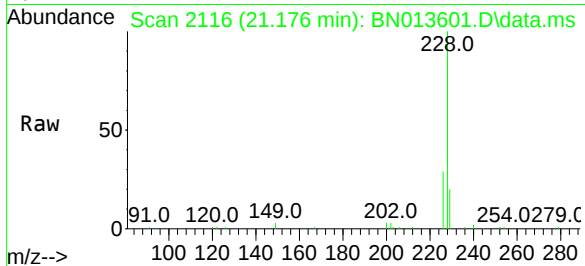




#33
Chrysene
Concen: 0.34 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

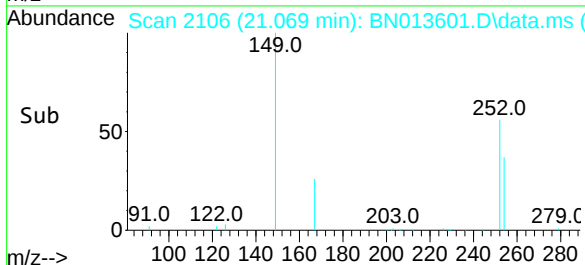
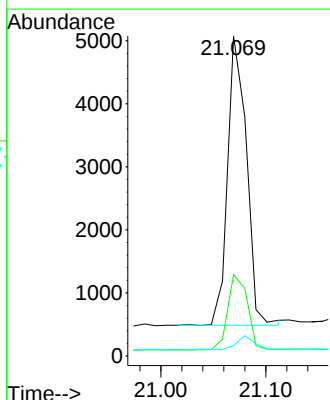
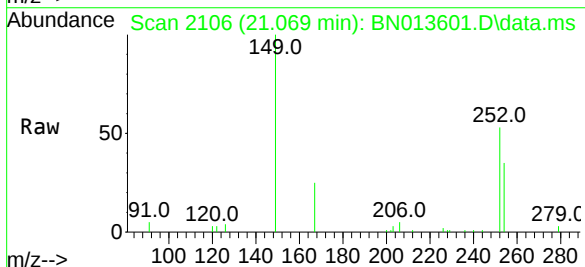
Instrument :
BNA_N
ClientSampleId :
SP5448

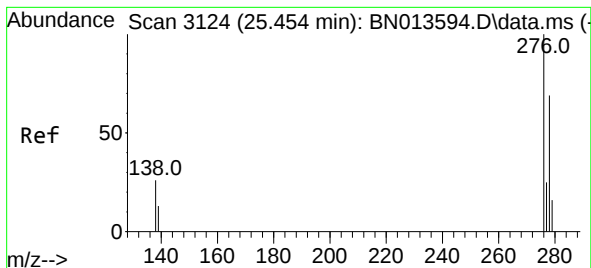
Tgt Ion:	228	Resp:	24875
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.3	36.5
229	20.1	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.069 min Scan# 2106
Delta R.T. -0.008 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:	149	Resp:	5733
Ion Ratio	Lower	Upper	
149	100		
167	27.3	22.1	33.1
279	4.6	3.5	5.3

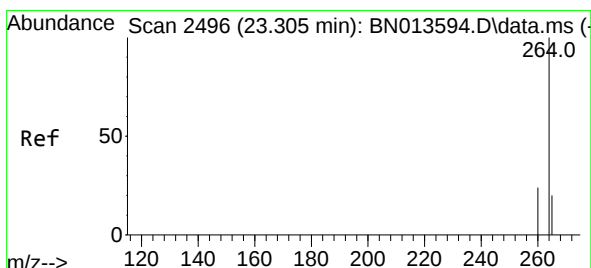
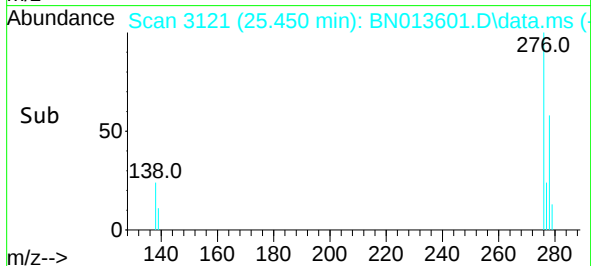
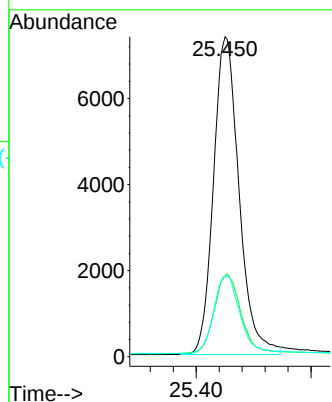
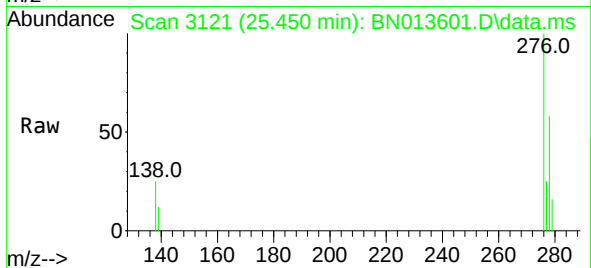




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.30 ng
RT: 25.450 min Scan# 3121
Delta R.T. -0.004 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

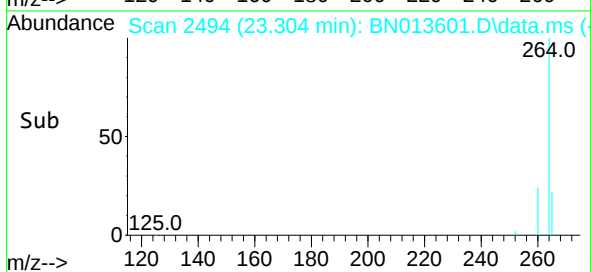
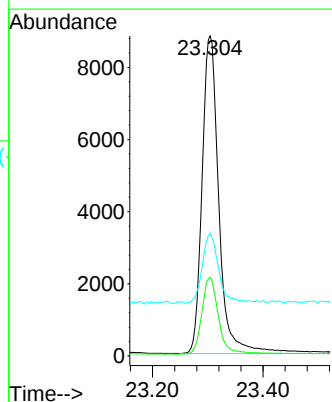
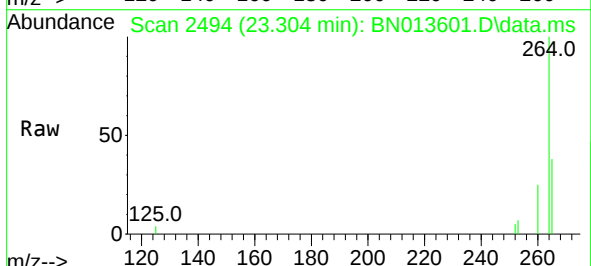
Instrument :
BNA_N
ClientSampleId :
SP5448

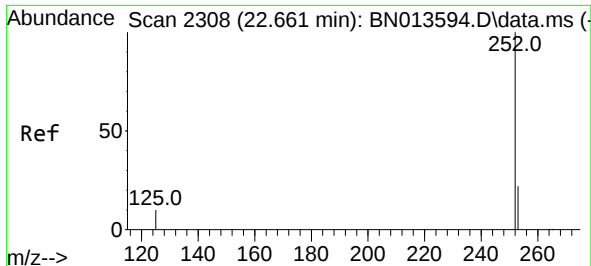
Tgt Ion:	276	Resp:	22806
Ion Ratio	Lower	Upper	
276	100		
138	26.1	19.8	29.6
277	25.1	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.304 min Scan# 2494
Delta R.T. -0.001 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:	264	Resp:	18469
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.3	28.9
265	38.3	66.2	99.4#

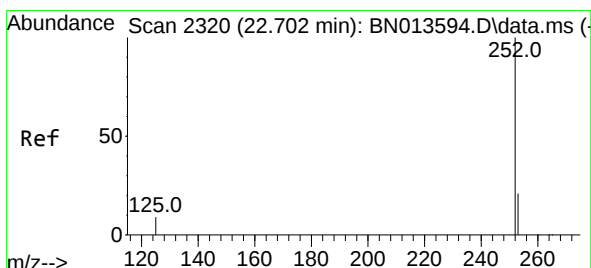
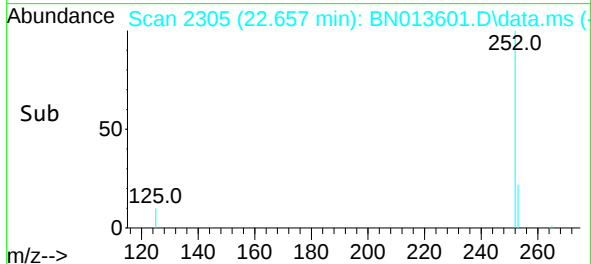
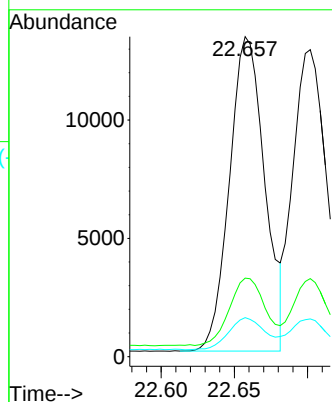
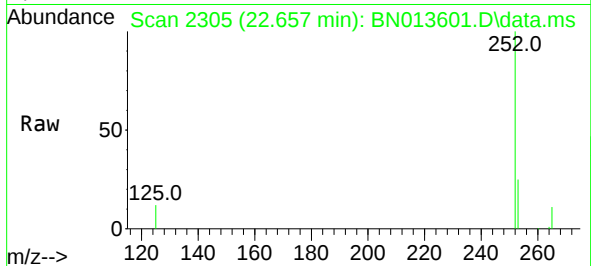




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.657 min Scan# 2305
Delta R.T. -0.004 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

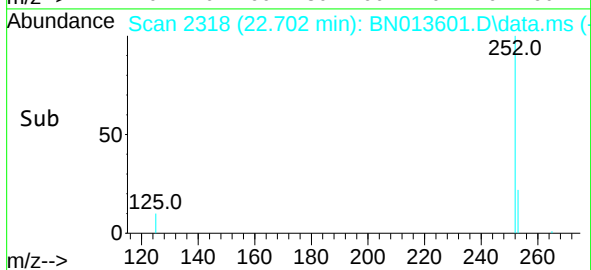
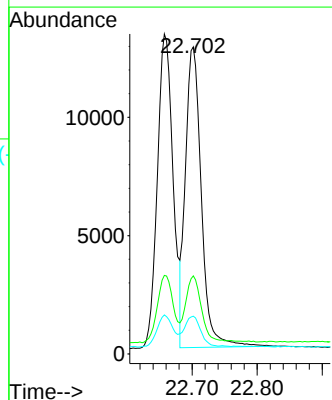
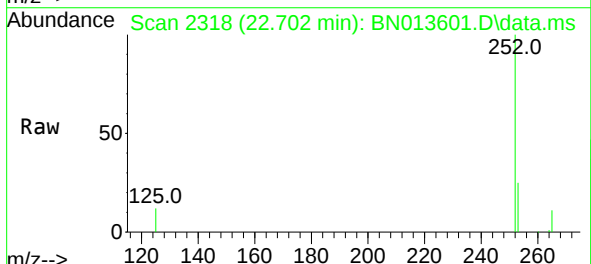
Instrument :
BNA_N
ClientSampled :
SP5448

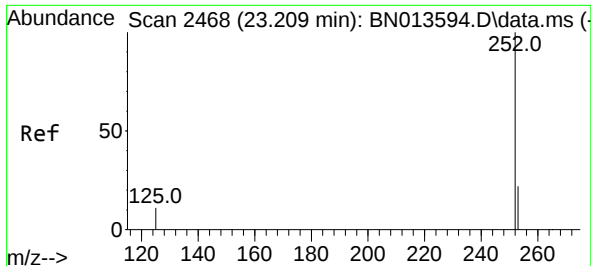
Tgt Ion:252 Resp: 22252
Ion Ratio Lower Upper
252 100
253 24.5 20.4 30.6
125 12.2 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.702 min Scan# 2318
Delta R.T. -0.001 min
Lab File: BN013601.D
Acq: 08 Feb 2021 17:23

Tgt Ion:252 Resp: 21525
Ion Ratio Lower Upper
252 100
253 25.5 20.5 30.7
125 12.3 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.31 ng

RT: 23.208 min Scan# 2466

Delta R.T. -0.001 min

Lab File: BN013601.D

Acq: 08 Feb 2021 17:23

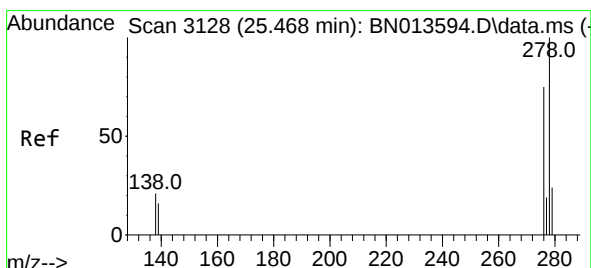
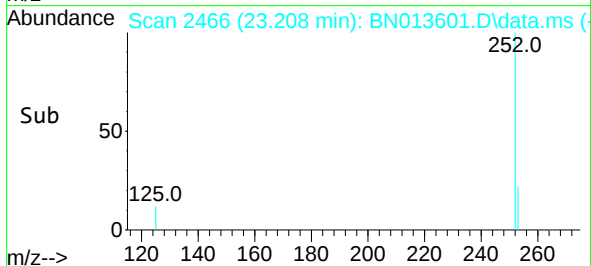
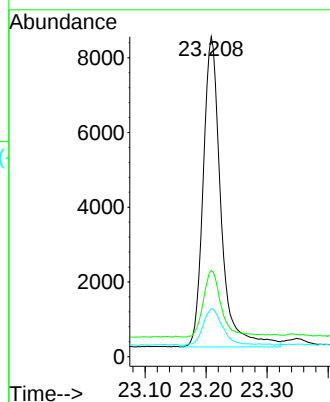
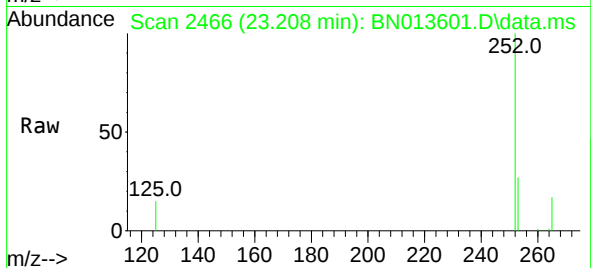
Instrument :

BNA_N

ClientSampleId :

SP5448

Tgt Ion:	252	Resp:	16783
Ion Ratio	Lower	Upper	
252	100		
253	27.0	21.8	32.6
125	15.0	14.6	21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.33 ng

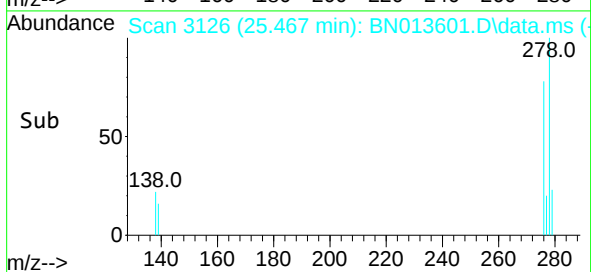
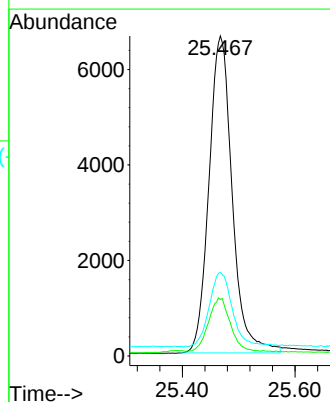
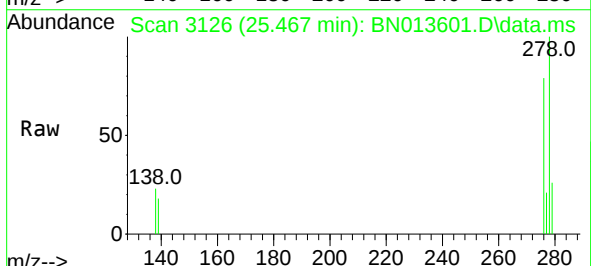
RT: 25.467 min Scan# 3126

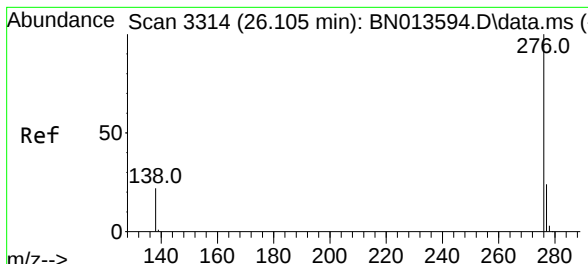
Delta R.T. -0.001 min

Lab File: BN013601.D

Acq: 08 Feb 2021 17:23

Tgt Ion:	278	Resp:	19014
Ion Ratio	Lower	Upper	
278	100		
139	17.7	13.1	19.7
279	26.2	21.4	32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 26.108 min Scan# 3313
 Delta R.T. 0.003 min
 Lab File: BN013601.D
 Acq: 08 Feb 2021 17:23

Instrument :
 BNA_N
ClientSampleId :
 SP5448

Tgt Ion: 276 Resp: 20857

Ion	Ratio	Lower	Upper
276	100		
277	24.9	20.0	30.0
138	23.1	17.8	26.8

