

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015304.D
 Acq On : 02 Jul 2021 19:57
 Operator : CG/JU
 Sample : M2803-20MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT101D-20210621MS

Quant Time: Jul 03 00:09:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

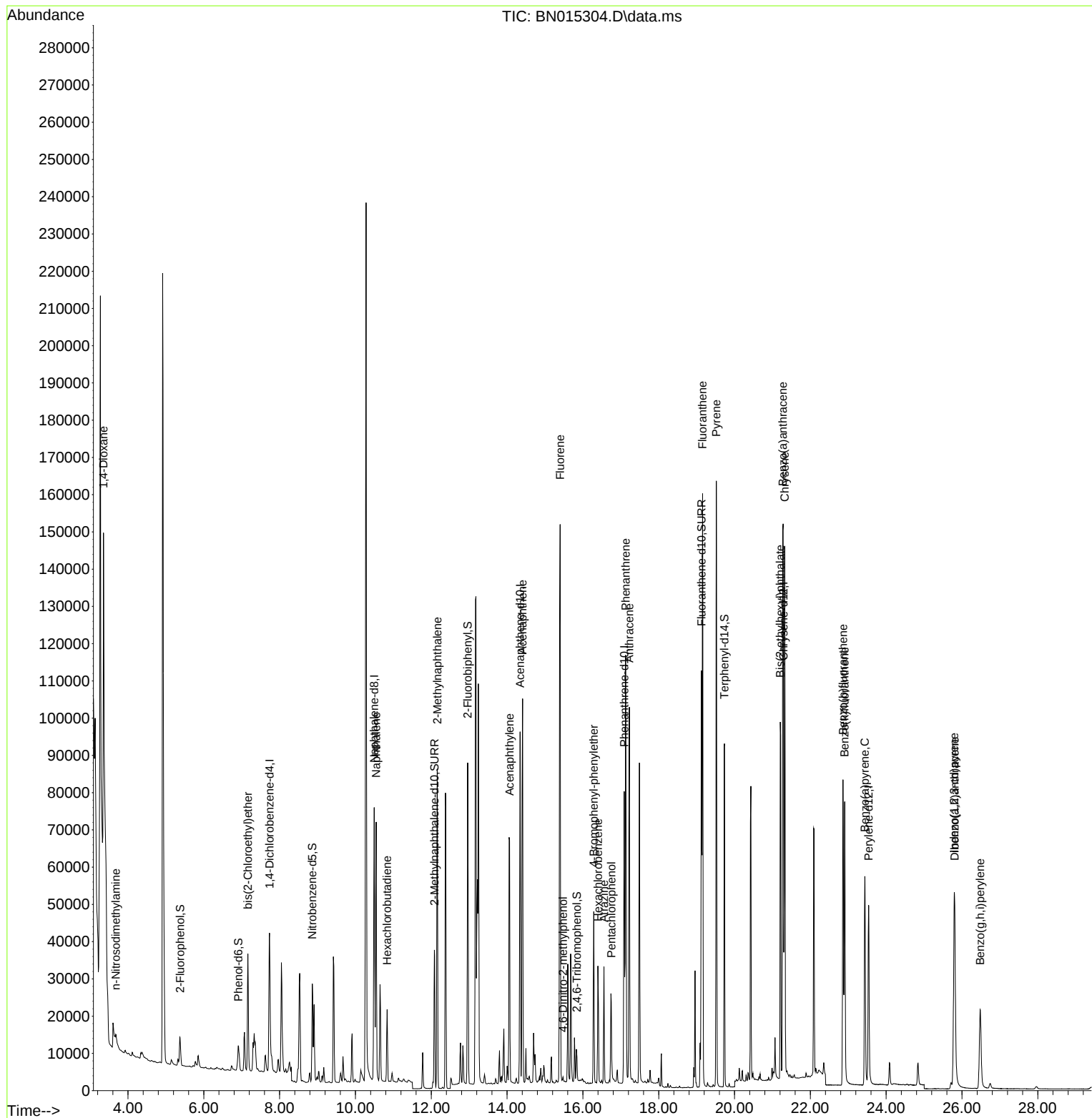
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.735	152	21731	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	98598	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	53631	0.40	ng	0.00
19) Phenanthrene-d10	17.090	188	102670	0.40	ng	0.00
29) Chrysene-d12	21.291	240	81616	0.40	ng	#-0.01
35) Perylene-d12	23.536	264	66126	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	8805	0.16	ng	0.01
5) Phenol-d6	6.914	99	6449	0.09	ng	0.01
8) Nitrobenzene-d5	8.860	82	23023	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	53057	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	7387	0.54	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	71252	0.33	ng	0.00
27) Fluoranthene-d10	19.127	212	124101	0.41	ng	0.00
31) Terphenyl-d14	19.733	244	92058	0.48	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	120320	11.81	ng	# 69
3) n-Nitrosodimethylamine	3.677	42	3097	0.16	ng	# 70
6) bis(2-Chloroethyl)ether	7.163	93	26319	0.38	ng	# 85
9) Naphthalene	10.546	128	90015	0.32	ng	97
10) Hexachlorobutadiene	10.837	225	15815	0.30	ng	# 98
12) 2-Methylnaphthalene	12.158	142	60647	0.33	ng	# 89
16) Acenaphthylene	14.066	152	85929	0.36	ng	98
17) Acenaphthene	14.408	154	55222	0.33	ng	98
18) Fluorene	15.398	166	69391	0.34	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	372	0.39	ng	# 84
21) 4-Bromophenyl-phenylether	16.287	248	22919	0.35	ng	92
22) Hexachlorobenzene	16.397	284	23960	0.32	ng	# 91
23) Atrazine	16.555	200	22495	0.57	ng	94
24) Pentachlorophenol	16.750	266	14458	1.27	ng	99
25) Phenanthrene	17.127	178	119339	0.36	ng	98
26) Anthracene	17.224	178	111311	0.39	ng	99
28) Fluoranthene	19.157	202	141208	0.40	ng	# 97
30) Pyrene	19.520	202	142063	0.46	ng	99
32) Benzo(a)anthracene	21.270	228	119227	0.43	ng	98
33) Chrysene	21.323	228	115781	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.206	149	95153	1.02	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.795	276	68978	0.29	ng	# 88
37) Benzo(b)fluoranthene	22.861	252	104720	0.40	ng	# 94
38) Benzo(k)fluoranthene	22.906	252	99849	0.36	ng	# 94
39) Benzo(a)pyrene	23.436	252	75642	0.32	ng	# 87
40) Dibenzo(a,h)anthracene	25.809	278	53886	0.29	ng	# 90
41) Benzo(g,h,i)perylene	26.479	276	49596	0.24	ng	# 88

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

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Instrument :
BNA_N
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TT101D-20210621MS

Quant Time: Jul 03 00:09:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
Response via : Initial Calibration

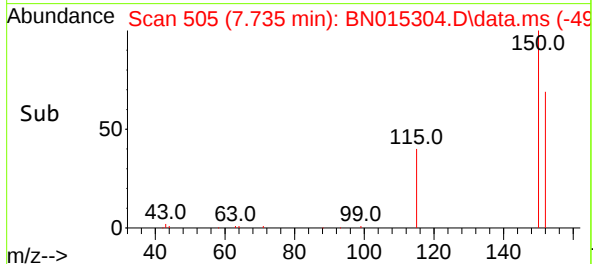
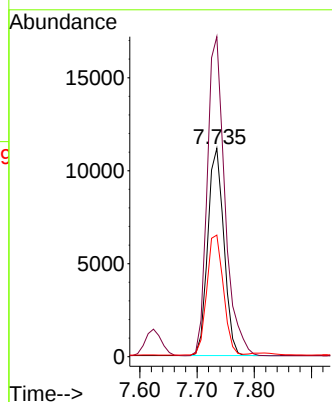
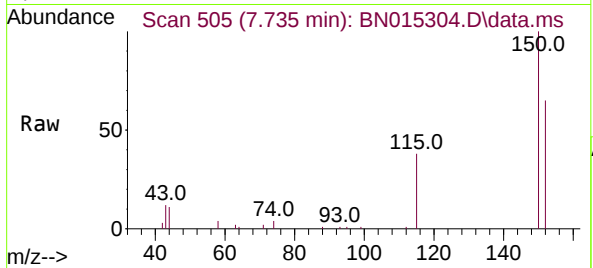




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.735 min Scan# 505
Delta R.T. 0.003 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

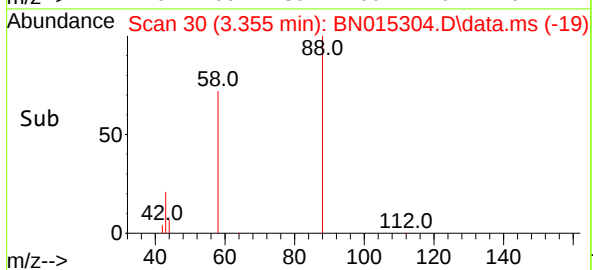
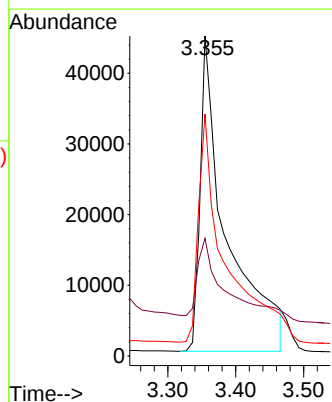
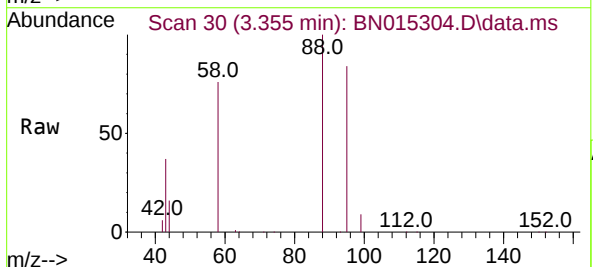
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

Tgt Ion: 152 Resp: 21731
Ion Ratio Lower Upper
152 100
150 153.6 119.0 178.6
115 58.4 62.2 93.4#



#2
1,4-Dioxane
Concen: 11.81 ng
RT: 3.355 min Scan# 30
Delta R.T. 0.003 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion: 88 Resp: 120320
Ion Ratio Lower Upper
88 100
43 22.9 12.9 19.3#
58 71.8 38.1 57.1#

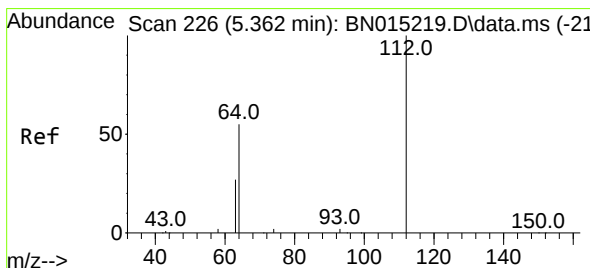
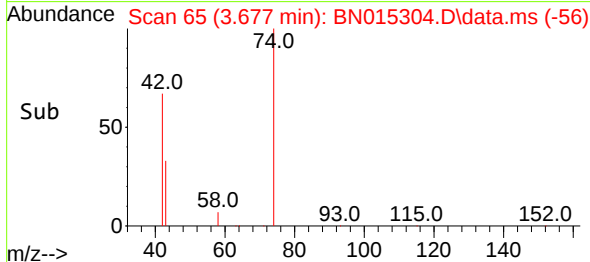
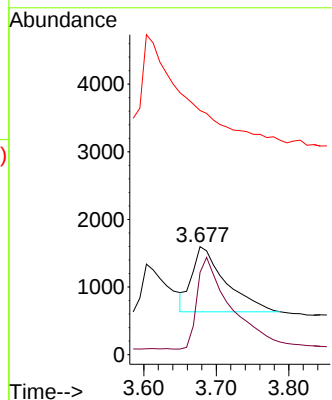
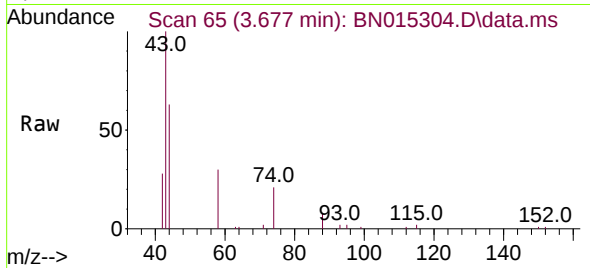




#3
n-Nitrosodimethylamine
Concen: 0.16 ng
RT: 3.677 min Scan# 65
Delta R.T. -0.016 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

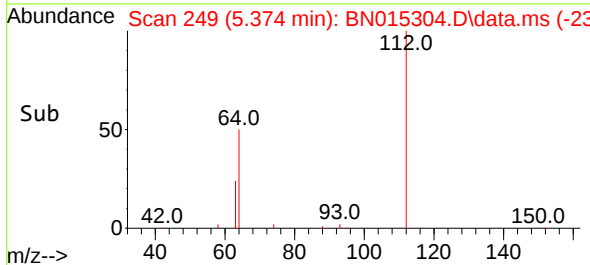
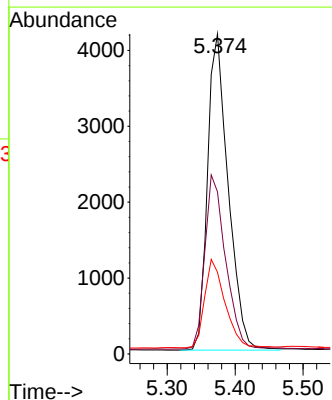
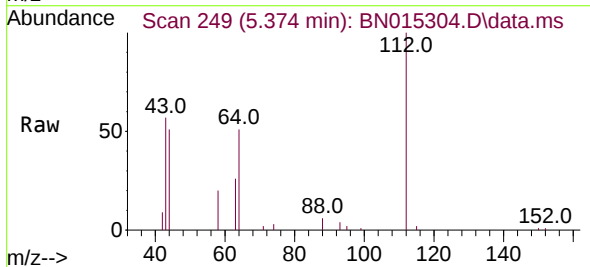
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

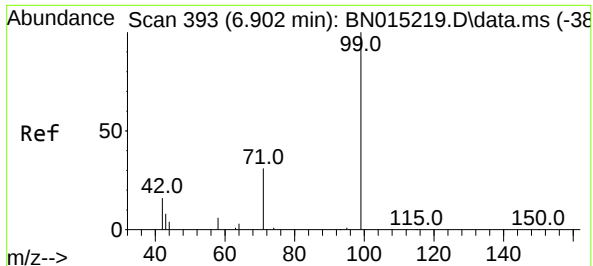
Tgt Ion: 42 Resp: 3097
Ion Ratio Lower Upper
42 100
74 142.5 149.5 224.3#
44 0.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.16 ng
RT: 5.374 min Scan# 249
Delta R.T. 0.012 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion: 112 Resp: 8805
Ion Ratio Lower Upper
112 100
64 55.6 39.0 58.6
63 27.7 20.6 30.8

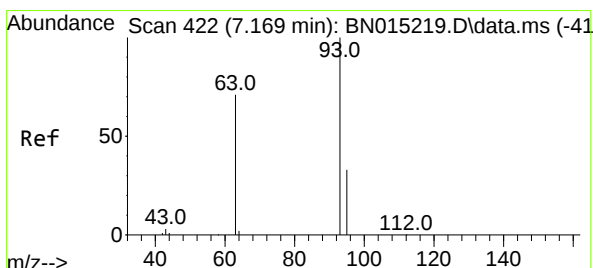
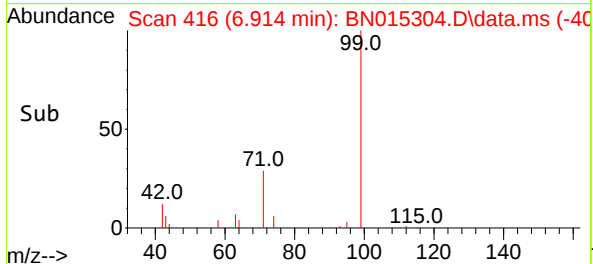
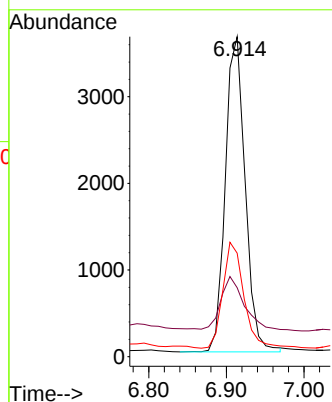
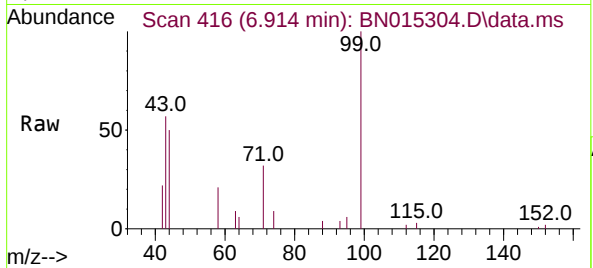




#5
Phenol-d6
Concen: 0.09 ng
RT: 6.914 min Scan# 416
Delta R.T. 0.012 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

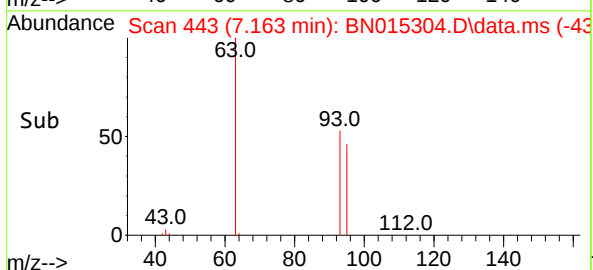
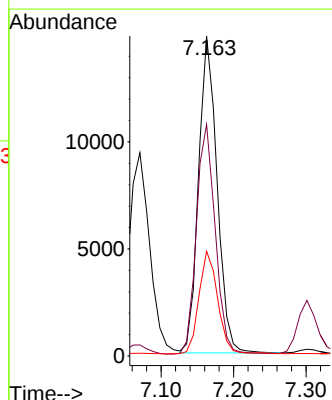
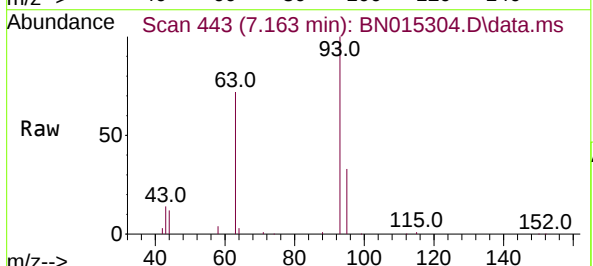
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

Tgt Ion: 99 Resp: 6449
Ion Ratio Lower Upper
99 100
42 19.3 8.9 13.3#
71 35.6 35.6 53.4



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.006 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion: 93 Resp: 26319
Ion Ratio Lower Upper
93 100
63 73.6 46.6 70.0#
95 32.6 28.6 42.8

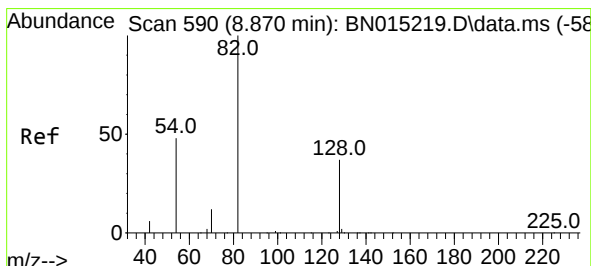
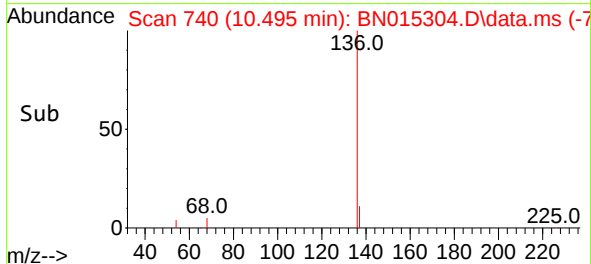
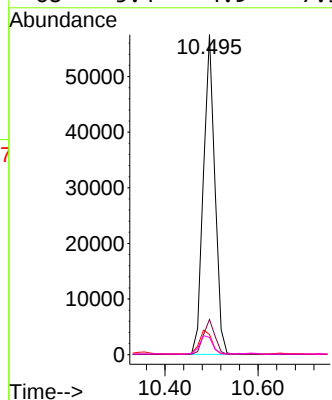
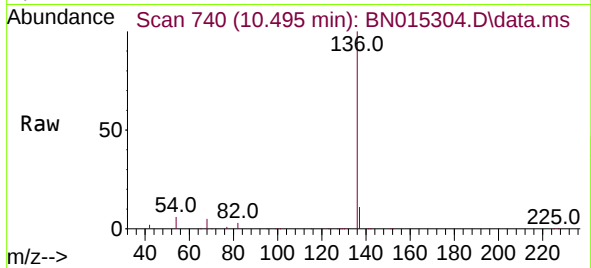




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

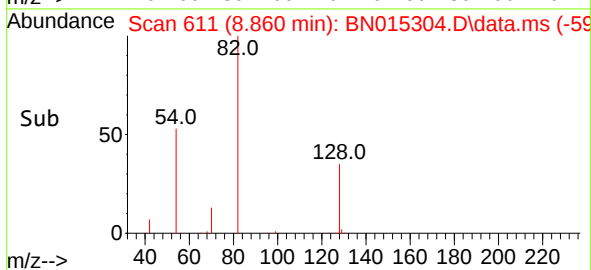
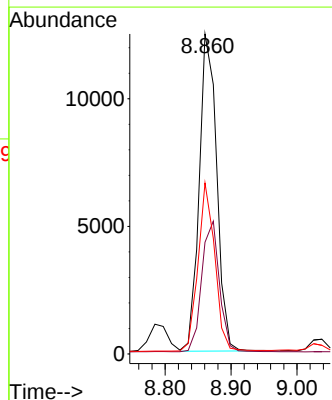
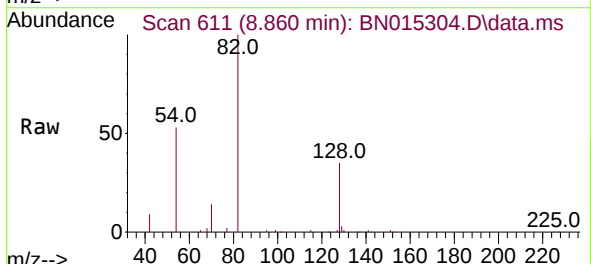
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

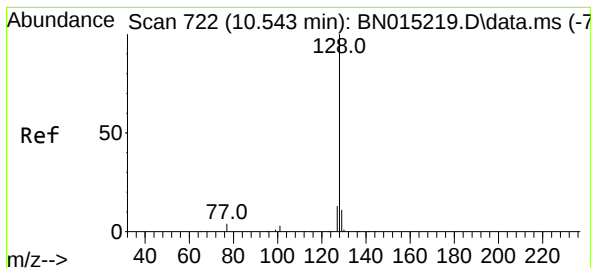
Tgt Ion:136	Resp:	98598
Ion Ratio	Lower	Upper
136	100	
137	11.0	9.8 14.8
54	6.3	5.4 8.2
68	5.4	4.9 7.3



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion: 82	Resp:	23023
Ion Ratio	Lower	Upper
82	100	
128	34.9	31.6 47.4
54	53.4	29.0 43.4#





#9

Naphthalene

Concen: 0.32 ng

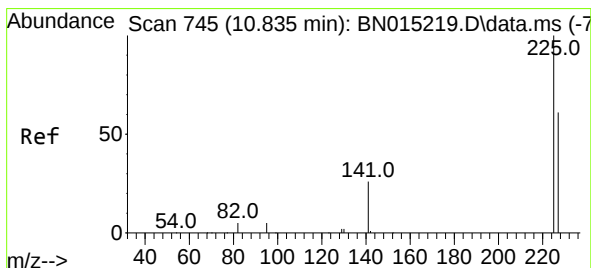
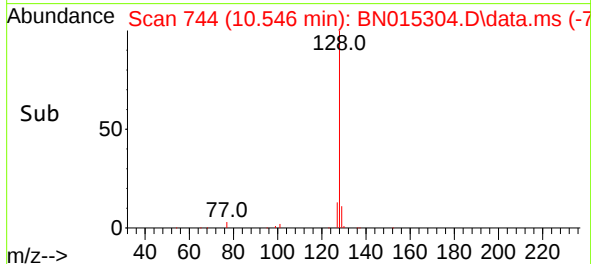
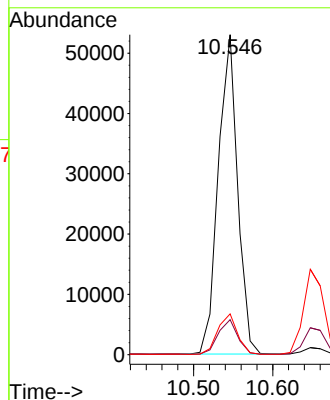
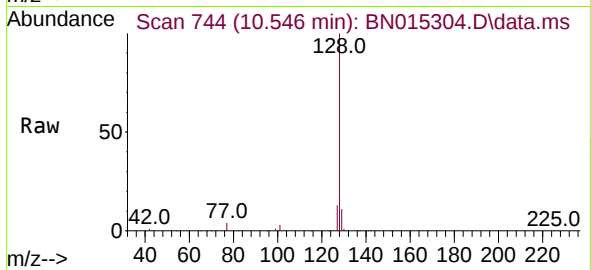
RT: 10.546 min Scan# 744

Delta R.T. 0.003 min

Lab File: BN015304.D

Acq: 02 Jul 2021 19:57

Tgt Ion:	128	Resp:	90015
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	12.8	11.8	17.6



#10

Hexachlorobutadiene

Concen: 0.30 ng

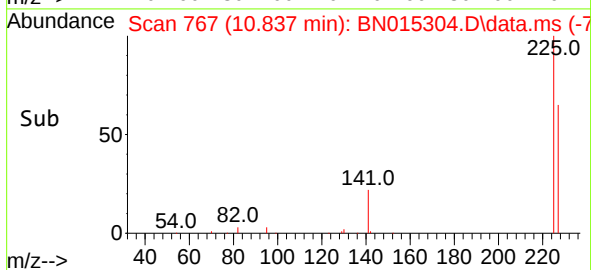
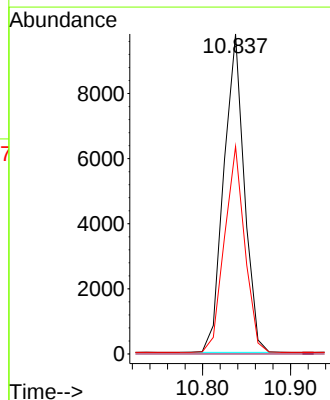
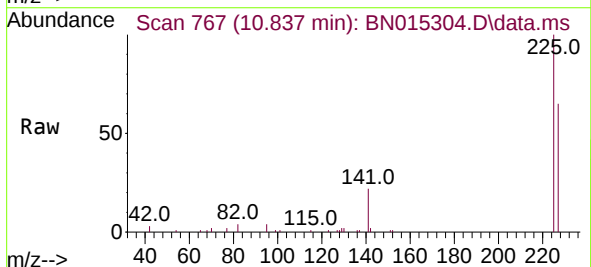
RT: 10.837 min Scan# 767

Delta R.T. 0.003 min

Lab File: BN015304.D

Acq: 02 Jul 2021 19:57

Tgt Ion:	225	Resp:	15815
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.2	75.2

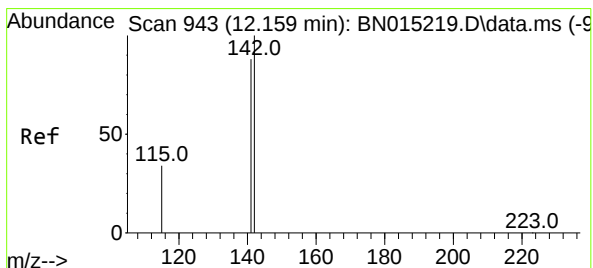
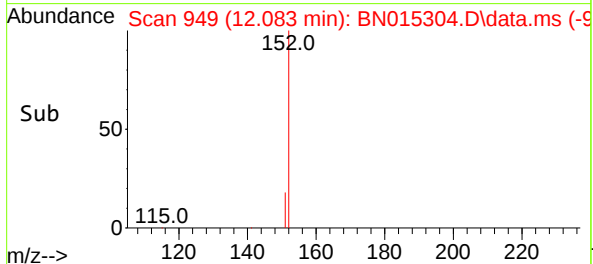
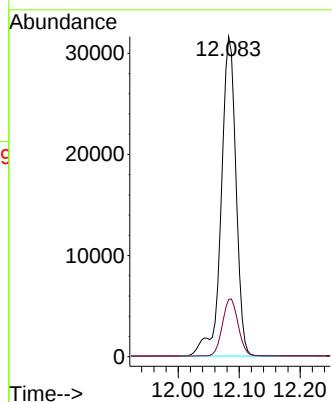
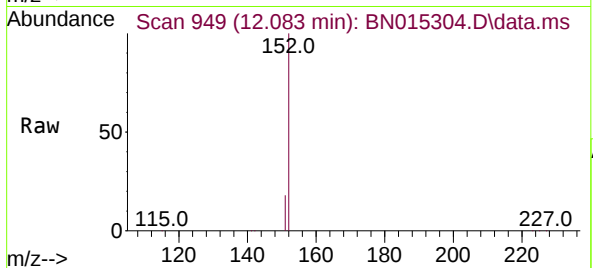




#11
2-Methylnaphthalene-d10
Concen: 0.32 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

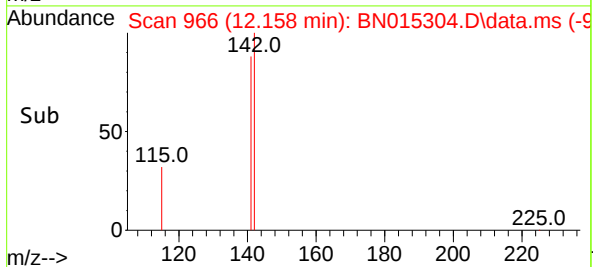
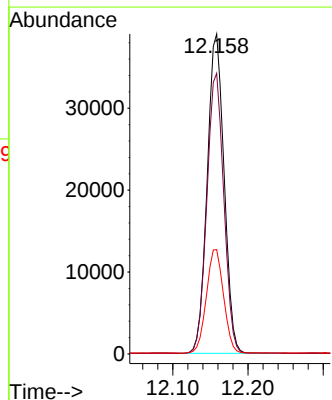
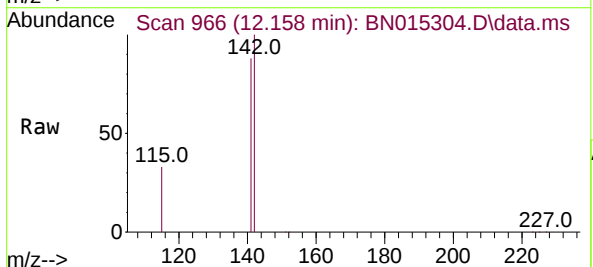
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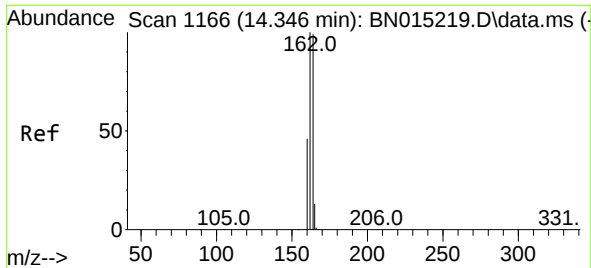
Tgt Ion:152 Resp: 53057
Ion Ratio Lower Upper
152 100
151 19.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:142 Resp: 60647
Ion Ratio Lower Upper
142 100
141 87.7 72.3 108.5
115 32.6 40.7 61.1#

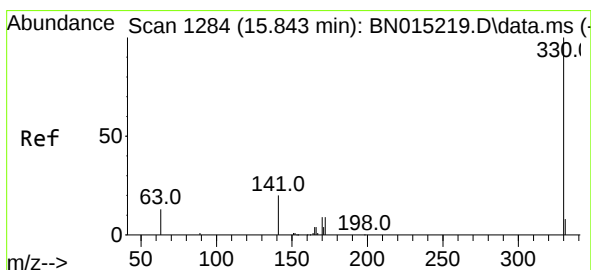
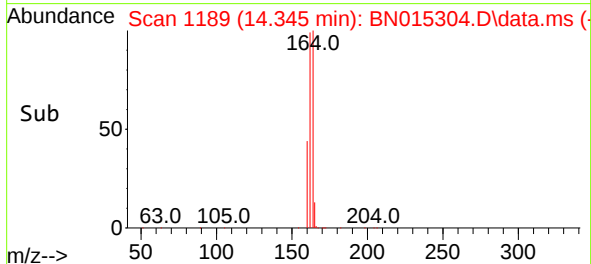
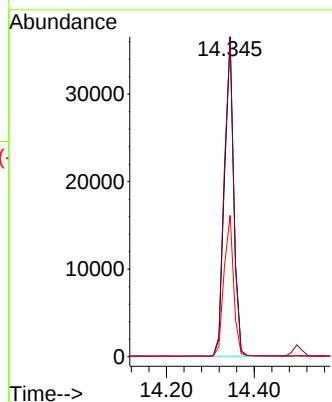
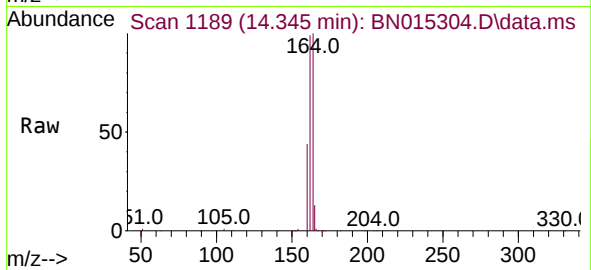




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

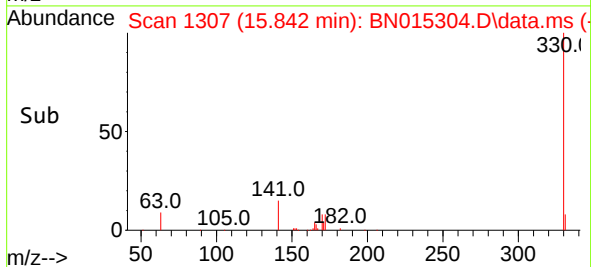
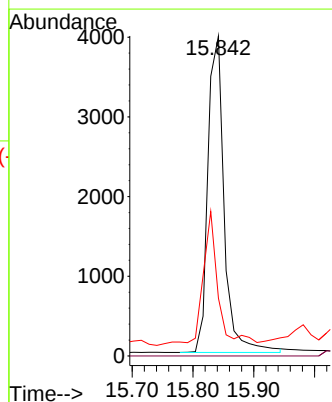
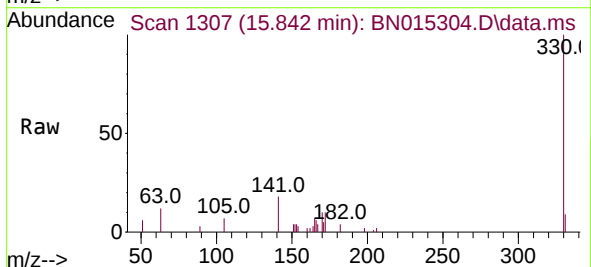
Instrument :
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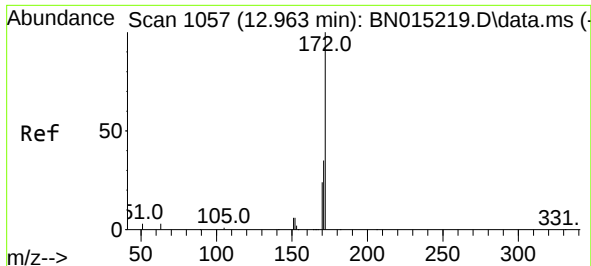
Tgt Ion:164 Resp: 53631
Ion Ratio Lower Upper
164 100
162 99.3 83.8 125.6
160 44.1 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.54 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:330 Resp: 7387
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.0 22.4 33.6#

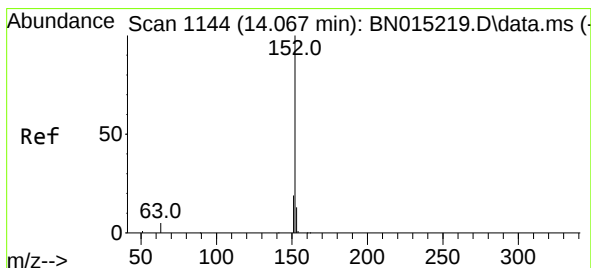
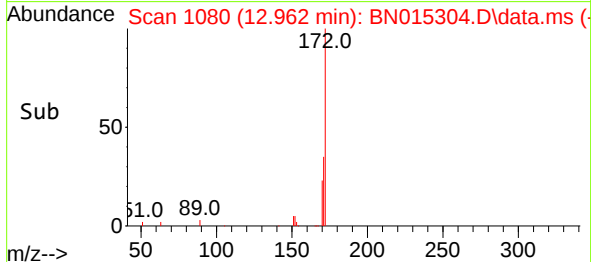
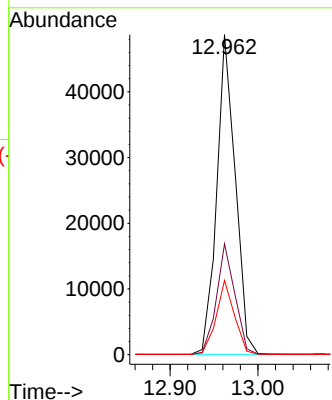
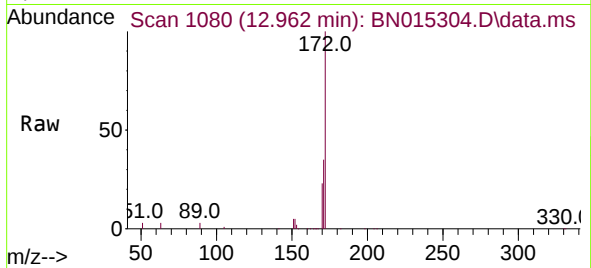




#15
2-Fluorobiphenyl
Concen: 0.33 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

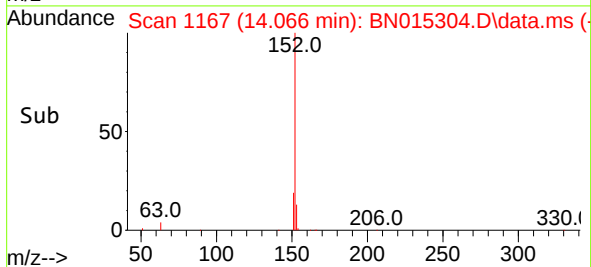
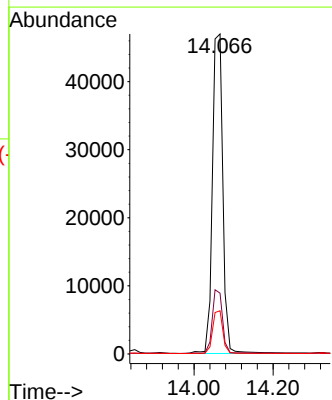
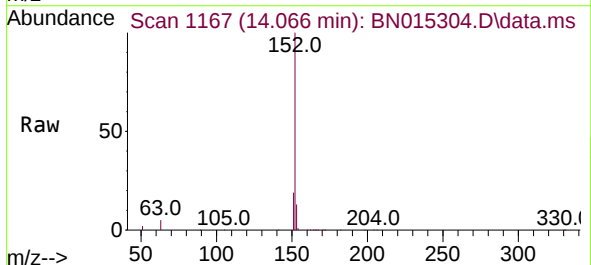
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

Tgt Ion:172	Resp:	71252
Ion Ratio	Lower	Upper
172	100	
171	34.6	30.6 45.8
170	23.2	20.2 30.4



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.066 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:152	Resp:	85929
Ion Ratio	Lower	Upper
152	100	
151	19.7	16.7 25.1
153	13.2	10.5 15.7

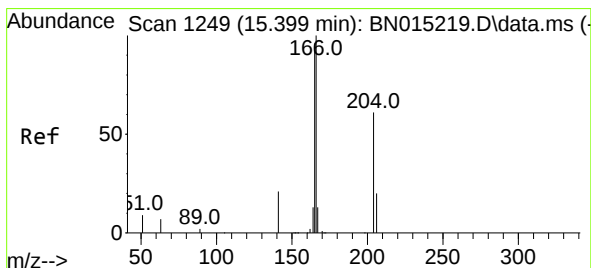
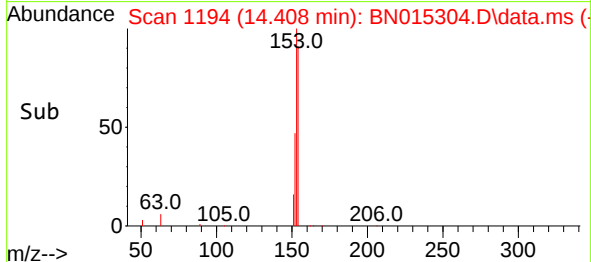
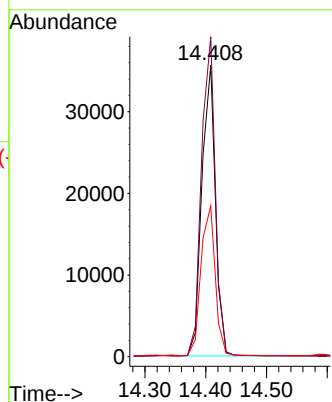
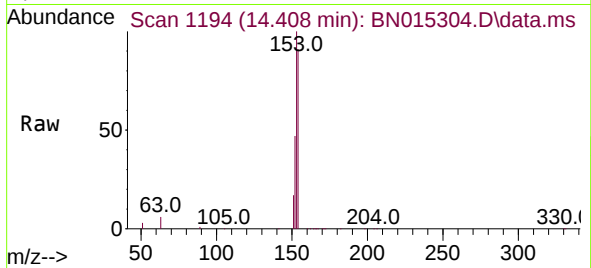




#17
Acenaphthene
Concen: 0.33 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

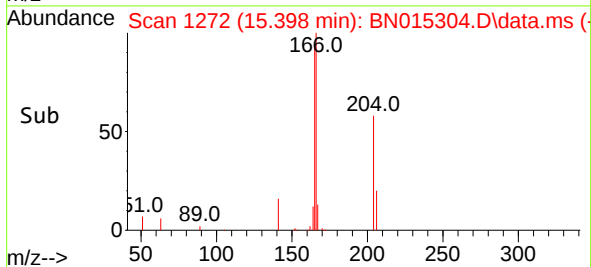
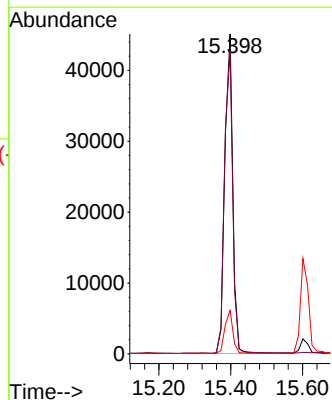
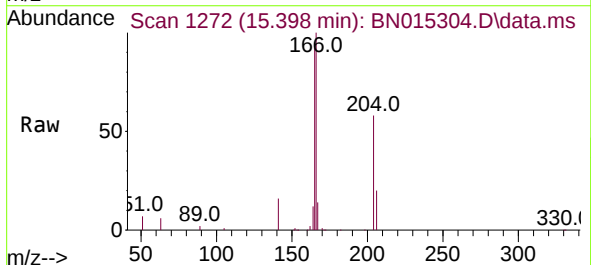
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

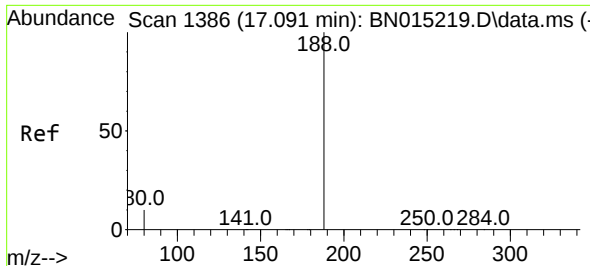
Tgt Ion:154 Resp: 55222
Ion Ratio Lower Upper
154 100
153 112.6 90.9 136.3
152 54.2 45.8 68.8



#18
Fluorene
Concen: 0.34 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:166 Resp: 69391
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.5 10.7 16.1

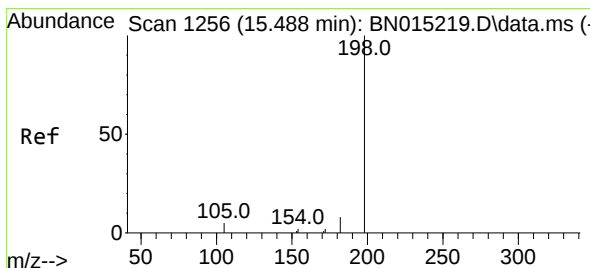
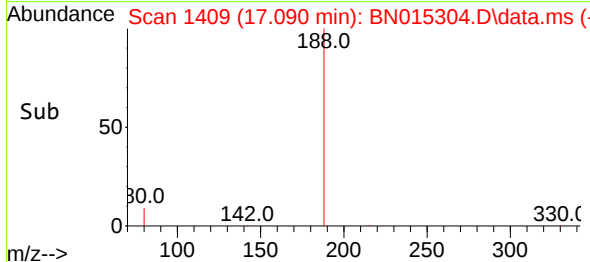
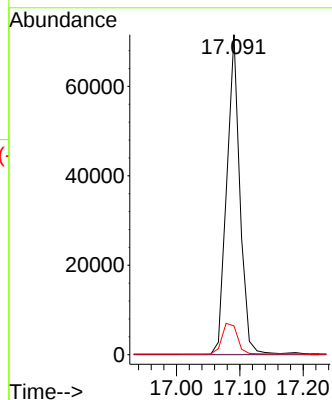
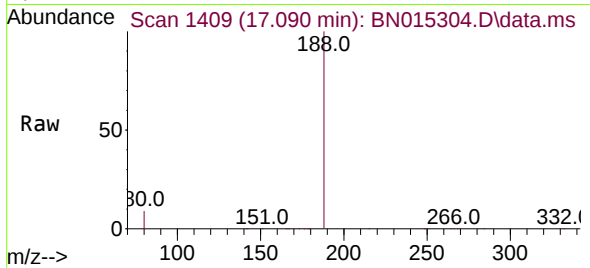




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

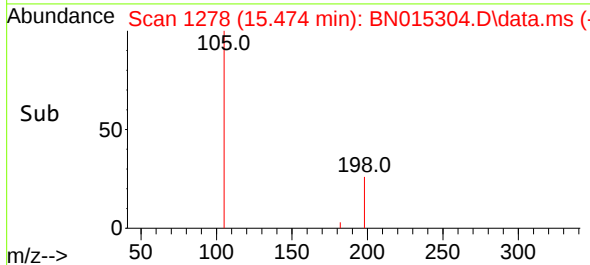
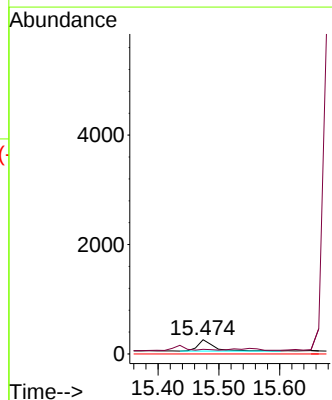
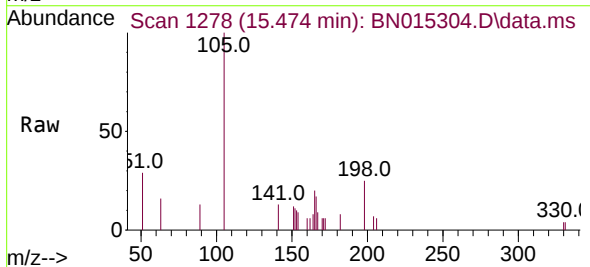
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

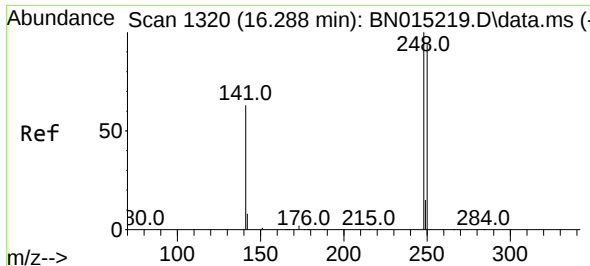
Tgt Ion:188 Resp: 102670
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:198 Resp: 372
Ion Ratio Lower Upper
198 100
182 32.7 34.5 51.7#
77 0.0 0.0 0.0

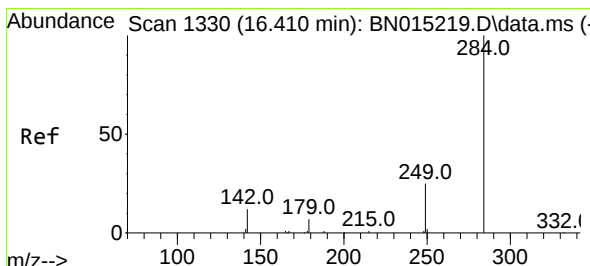
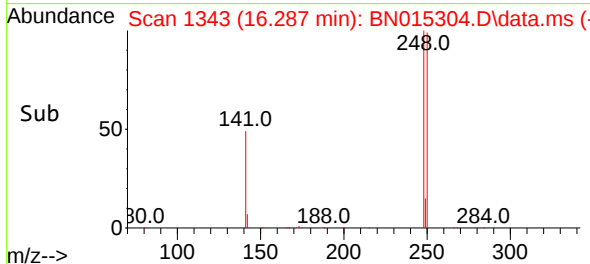
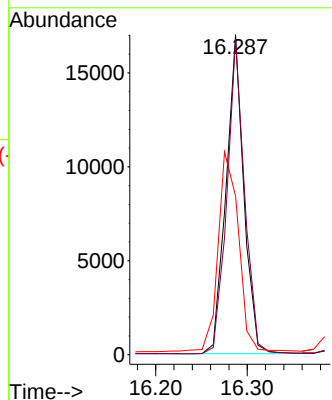
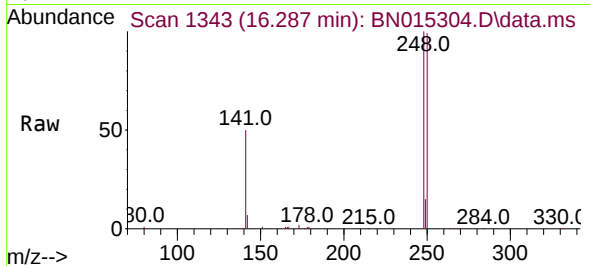




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

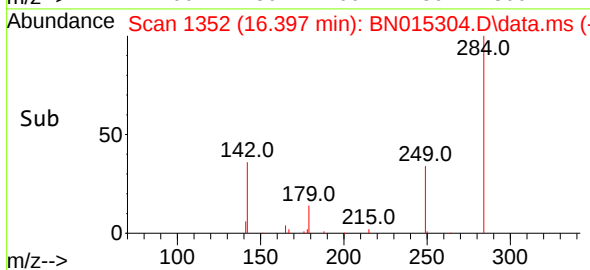
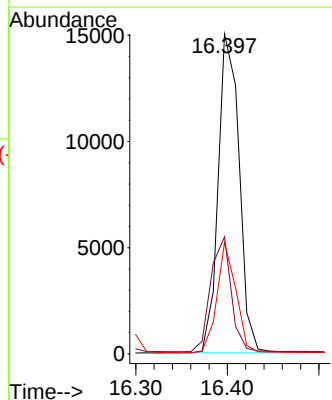
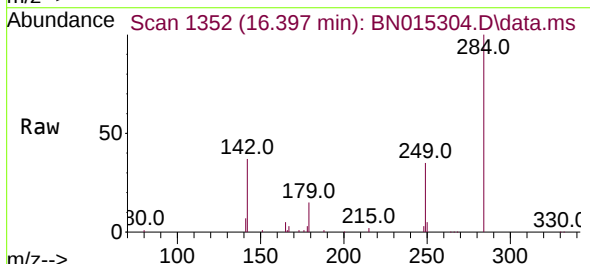
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

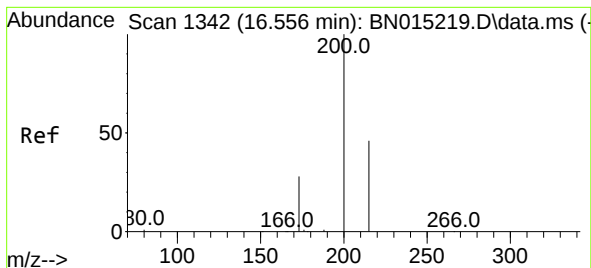
Tgt Ion:	248	Resp:	22919
Ion	Ratio	Lower	Upper
248	100		
250	98.6	86.2	129.4
141	49.6	36.2	54.2



#22
Hexachlorobenzene
Concen: 0.32 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:	284	Resp:	23960
Ion	Ratio	Lower	Upper
284	100		
142	35.1	22.2	33.2#
249	31.0	26.6	39.8





#23

Atrazine

Concen: 0.57 ng

RT: 16.555 min Scan# 1365

Delta R.T. -0.001 min

Lab File: BN015304.D

Acq: 02 Jul 2021 19:57

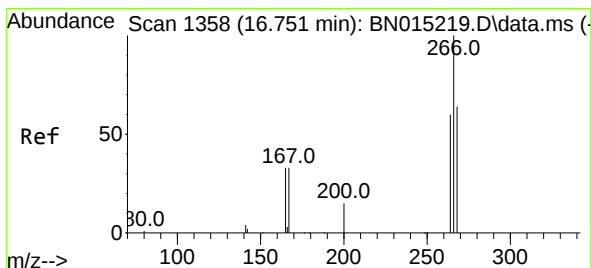
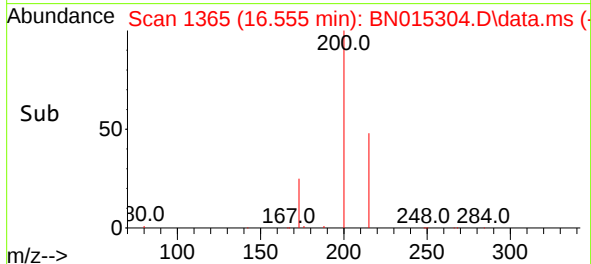
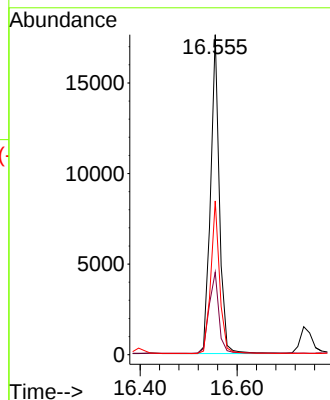
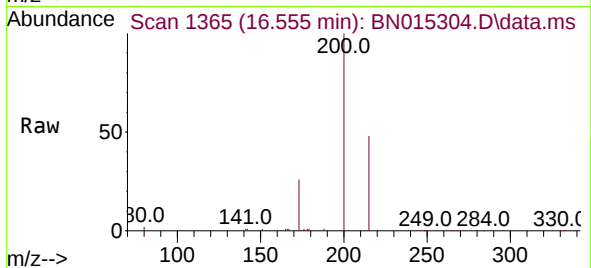
Tgt Ion:	200	Resp:	22495
Ion Ratio	Lower	Upper	
200	100		
173	25.8	21.7	32.5
215	48.0	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

TT101D-20210621MS



#24

Pentachlorophenol

Concen: 1.27 ng

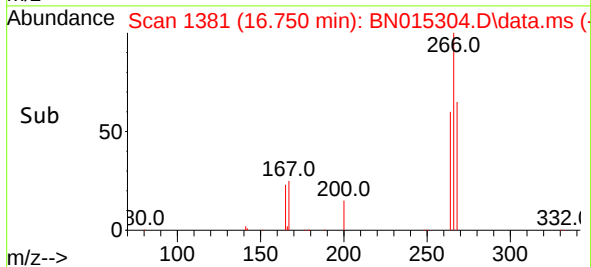
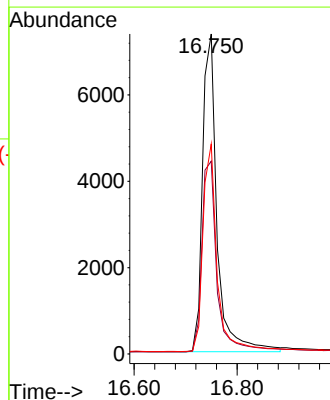
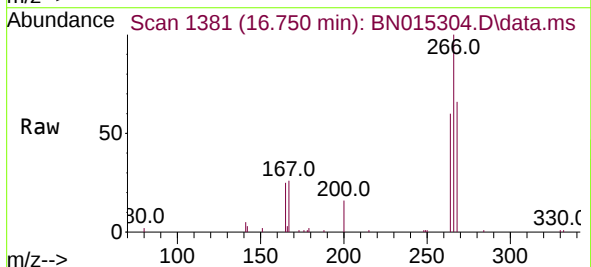
RT: 16.750 min Scan# 1381

Delta R.T. -0.001 min

Lab File: BN015304.D

Acq: 02 Jul 2021 19:57

Tgt Ion:	266	Resp:	14458
Ion Ratio	Lower	Upper	
266	100		
264	62.9	51.0	76.4
268	64.1	50.6	76.0

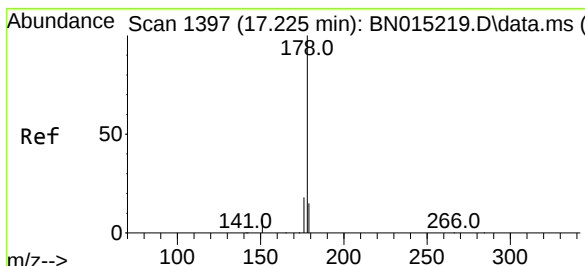
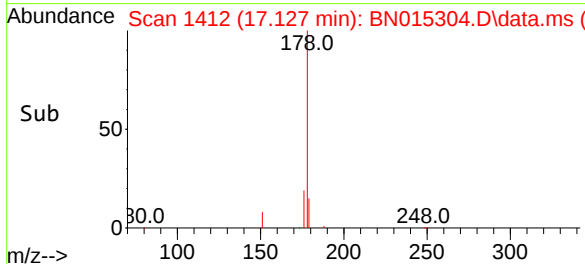
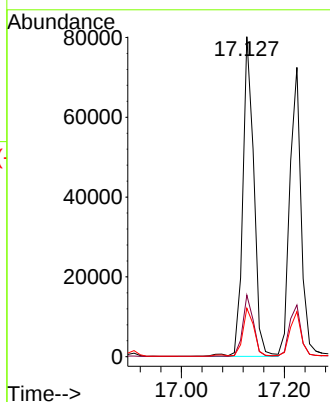
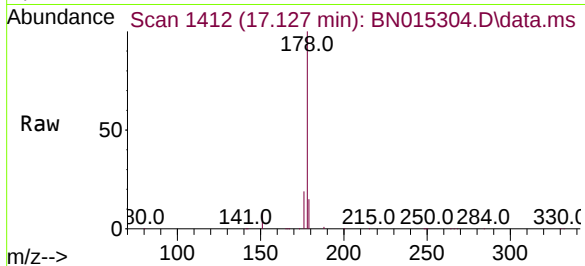




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

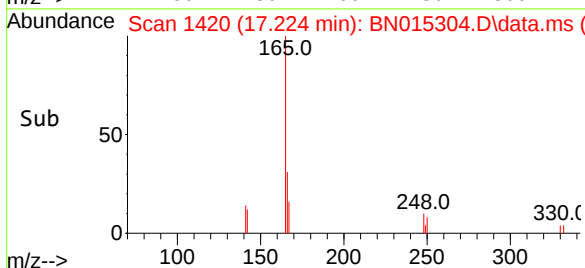
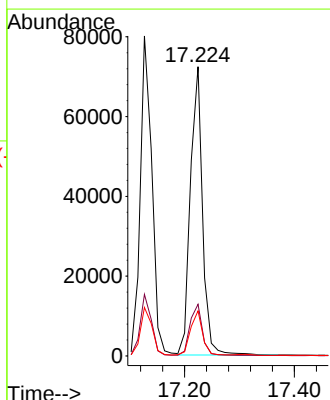
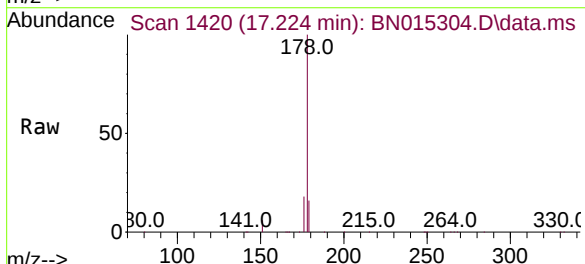
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

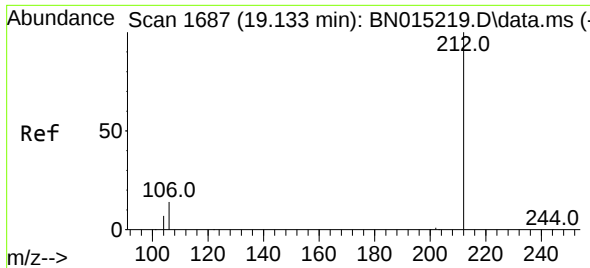
Tgt Ion:178 Resp: 119339
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.7 12.1 18.1



#26
Anthracene
Concen: 0.39 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:178 Resp: 111311
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.0 12.2 18.2

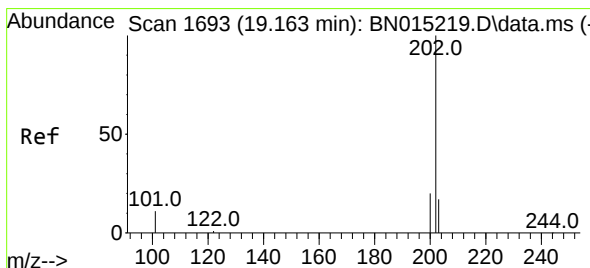
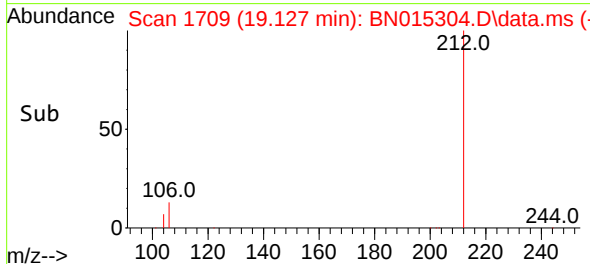
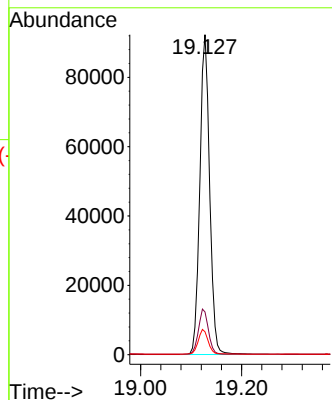
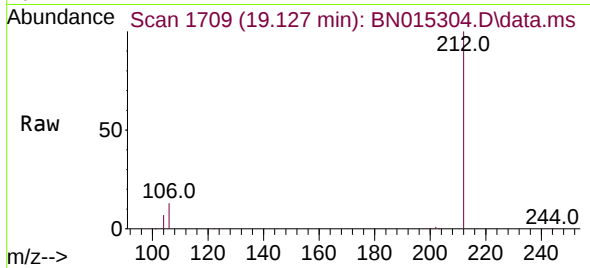




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

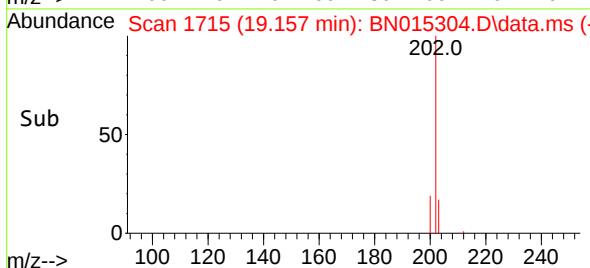
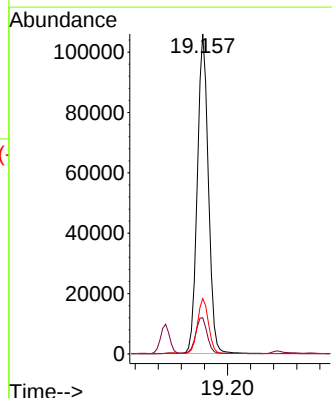
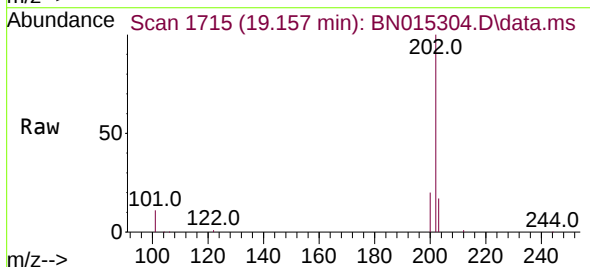
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

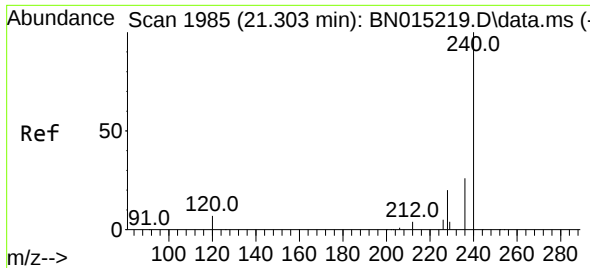
Tgt Ion:212 Resp: 124101
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.9 4.1 6.1#



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:202 Resp: 141208
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9

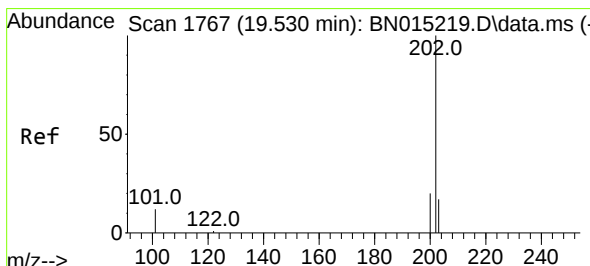
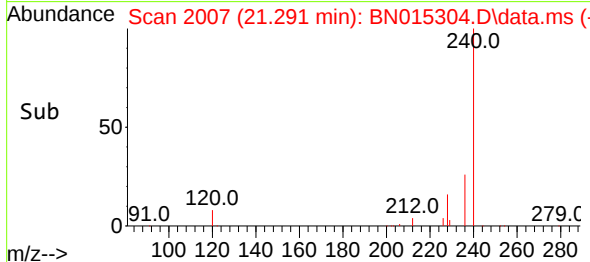
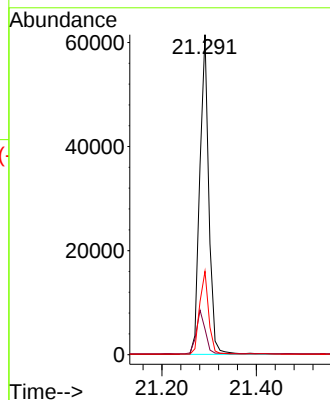
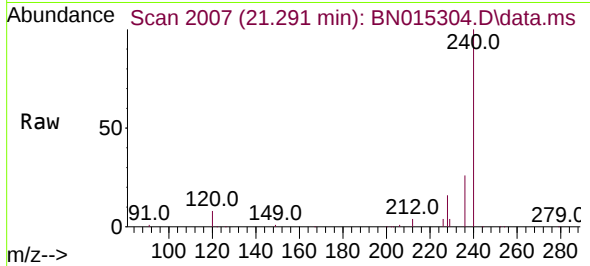




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

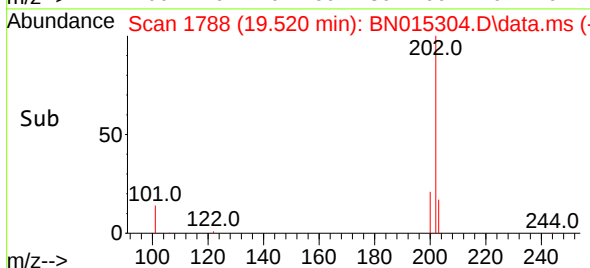
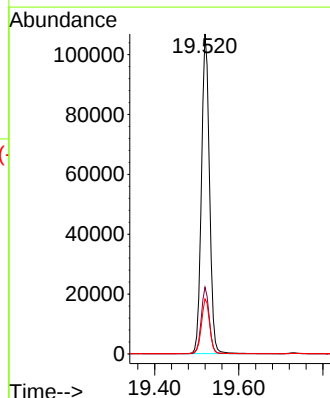
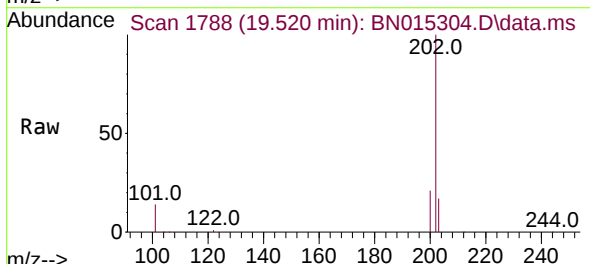
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

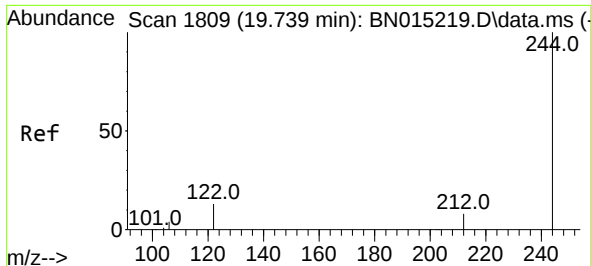
Tgt Ion:240 Resp: 81616
Ion Ratio Lower Upper
240 100
120 8.0 4.2 6.4#
236 26.1 21.4 32.2



#30
Pyrene
Concen: 0.46 ng
RT: 19.520 min Scan# 1788
Delta R.T. -0.010 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:202 Resp: 142063
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.6 13.9 20.9

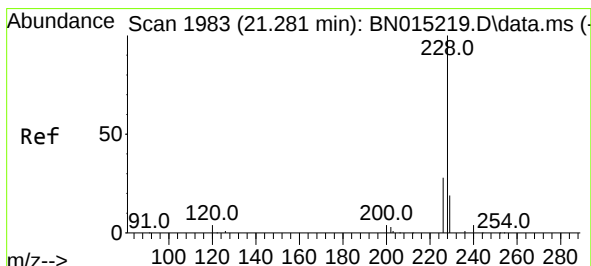
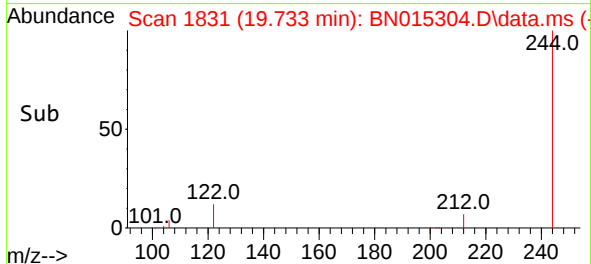
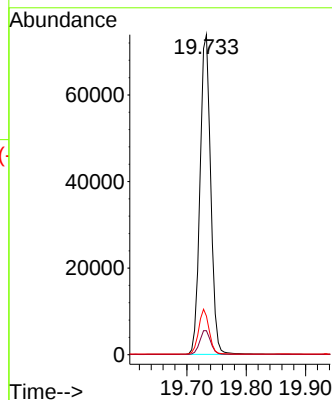
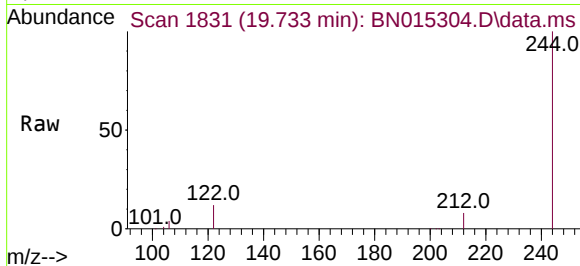




#31
Terphenyl-d14
Concen: 0.48 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

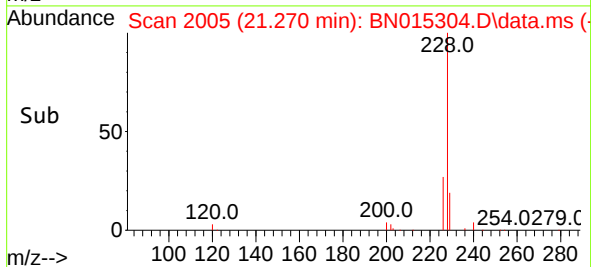
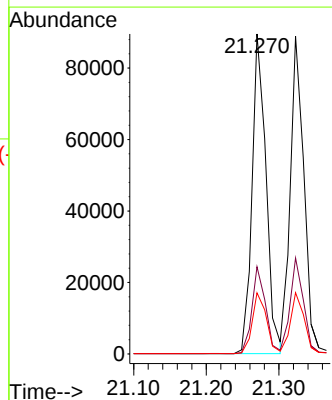
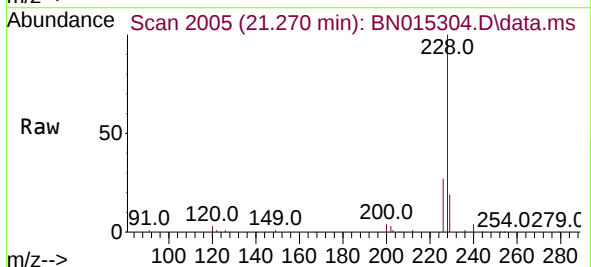
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

Tgt Ion:244 Resp: 92058
Ion Ratio Lower Upper
244 100
212 7.5 6.3 9.5
122 12.0 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:228 Resp: 119227
Ion Ratio Lower Upper
228 100
226 27.2 23.0 34.6
229 19.1 15.7 23.5

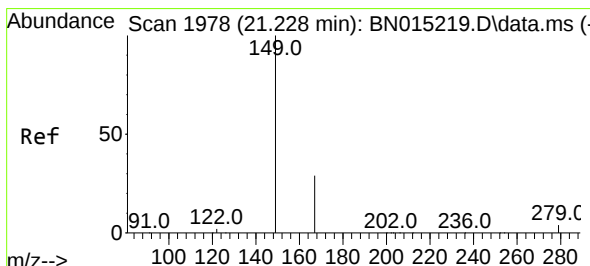
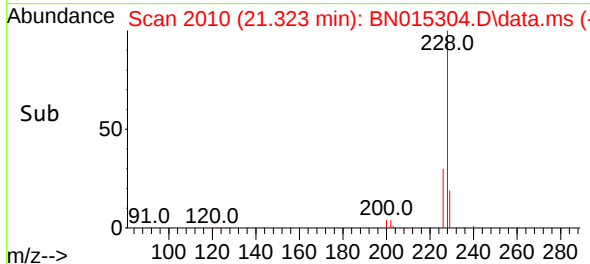
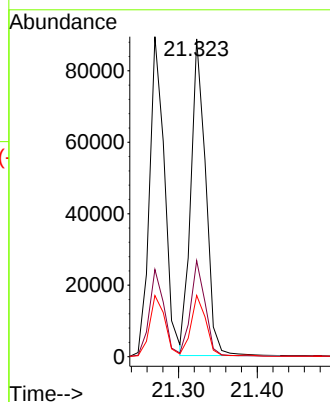
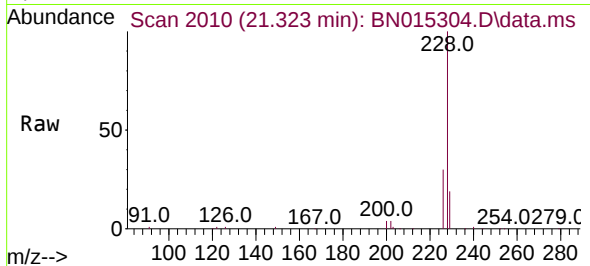




#33
Chrysene
Concen: 0.38 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

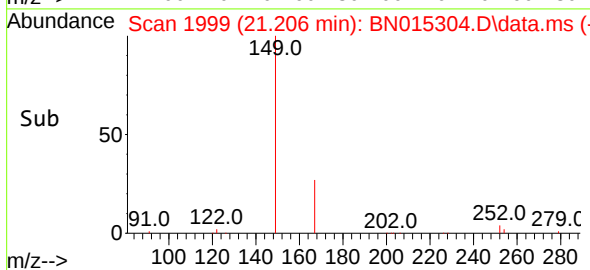
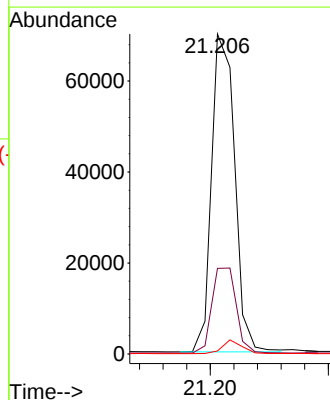
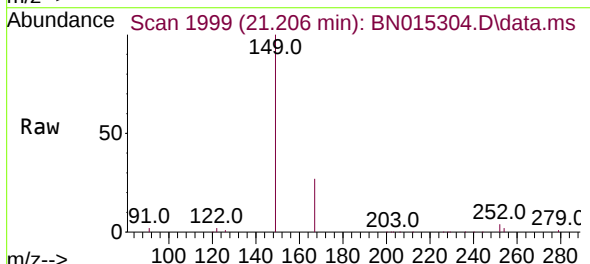
Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

Tgt Ion:	228	Resp:	115781
Ion Ratio	Lower	Upper	
228	100		
226	30.2	25.0	37.6
229	19.3	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.02 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.022 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

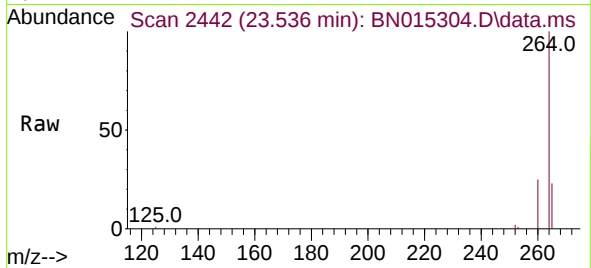
Tgt Ion:	149	Resp:	95153
Ion Ratio	Lower	Upper	
149	100		
167	28.1	28.9	43.3#
279	3.6	4.9	7.3#



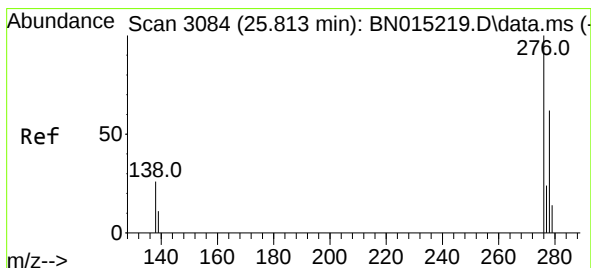
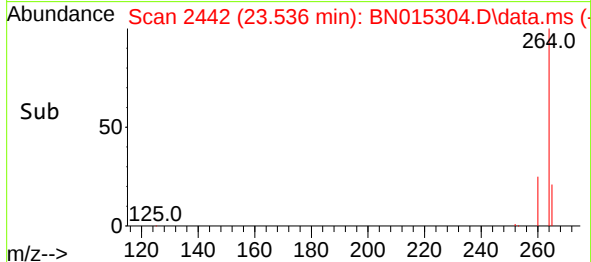
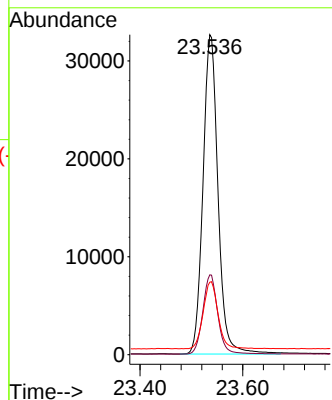


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.536 min Scan# 2442
 Delta R.T. -0.014 min
 Lab File: BN015304.D
 Acq: 02 Jul 2021 19:57

Instrument :
 BNA_N
 ClientSampleId :
 TT101D-20210621MS

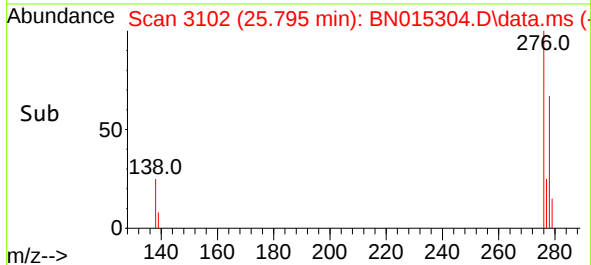
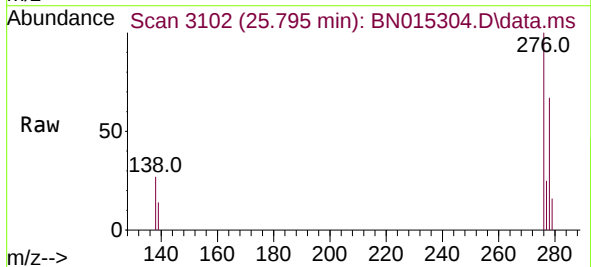
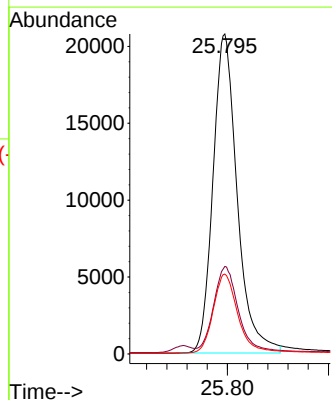


Tgt Ion:264 Resp: 66126
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.6 31.0
 265 22.7 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.29 ng
 RT: 25.795 min Scan# 3102
 Delta R.T. -0.018 min
 Lab File: BN015304.D
 Acq: 02 Jul 2021 19:57

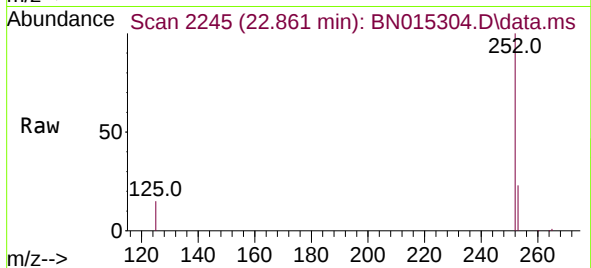
Tgt Ion:276 Resp: 68978
 Ion Ratio Lower Upper
 276 100
 138 25.5 10.0 15.0#
 277 25.0 20.4 30.6



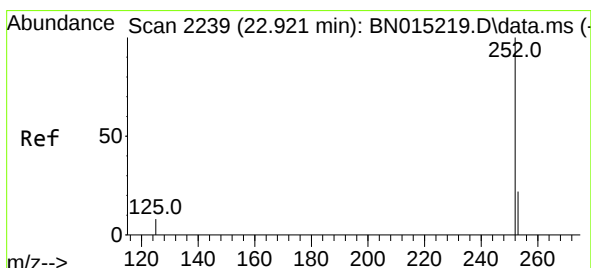
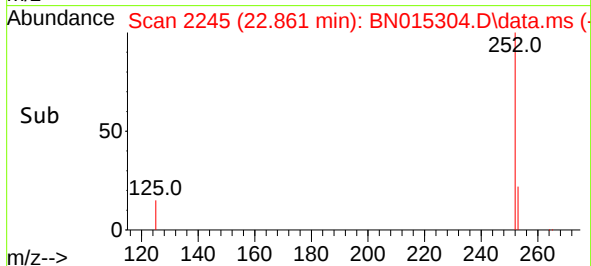
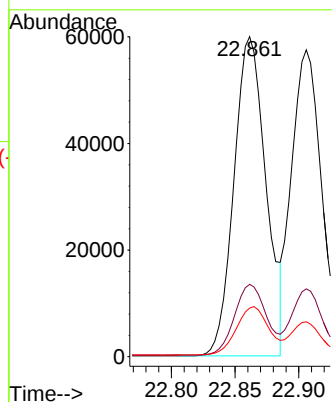


#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.861 min Scan# 2245
Delta R.T. -0.015 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Instrument :
BNA_N
ClientSampleId :
TT101D-20210621MS

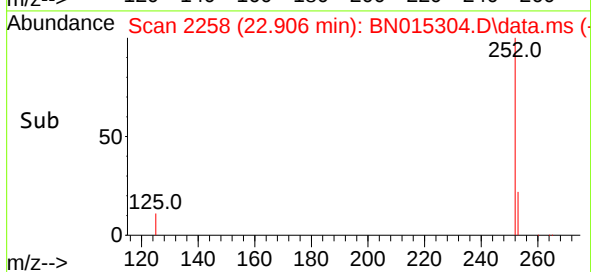
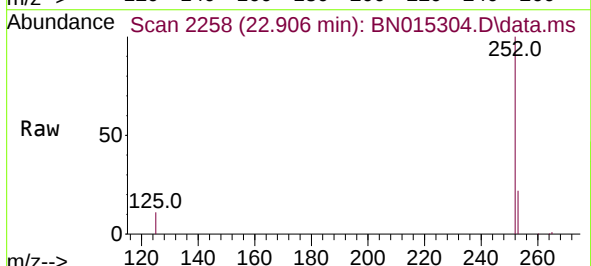
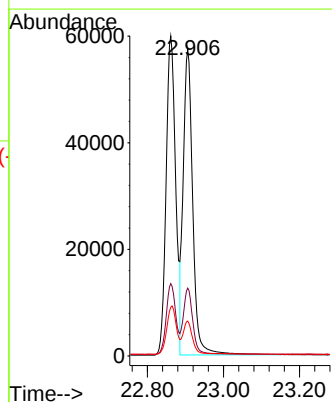


Tgt Ion:252 Resp: 104720
Ion Ratio Lower Upper
252 100
253 22.6 18.5 27.7
125 15.2 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.906 min Scan# 2258
Delta R.T. -0.015 min
Lab File: BN015304.D
Acq: 02 Jul 2021 19:57

Tgt Ion:252 Resp: 99849
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 11.4 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.32 ng

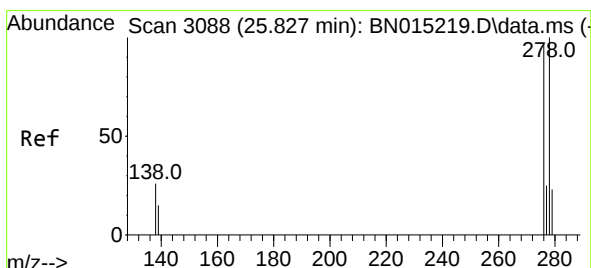
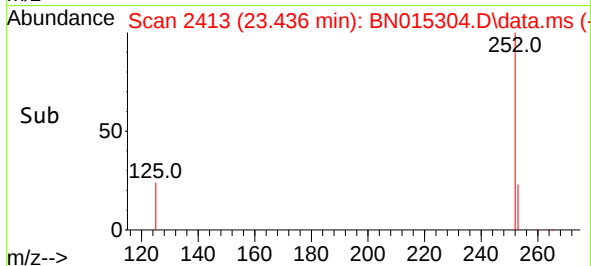
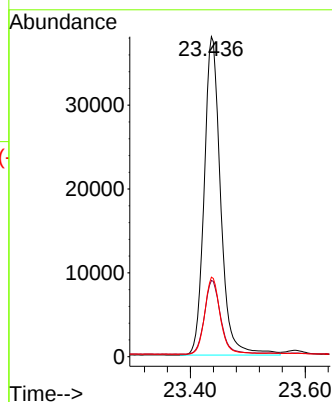
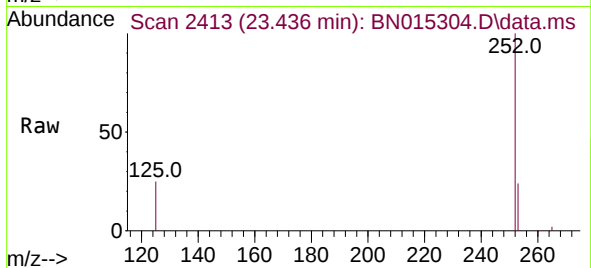
RT: 23.436 min Scan# 2413

Delta R.T. -0.018 min

Lab File: BN015304.D

Acq: 02 Jul 2021 19:57

Tgt Ion:252	Resp:	75642
Ion Ratio	Lower	Upper
252	100	
253	23.8	19.4 29.2
125	24.9	7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.29 ng

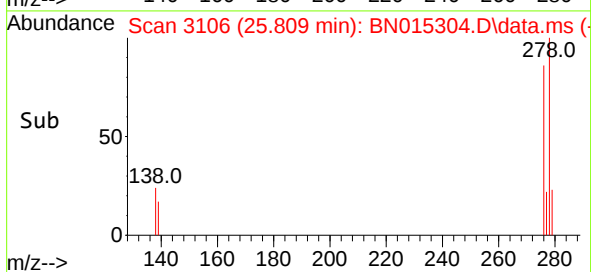
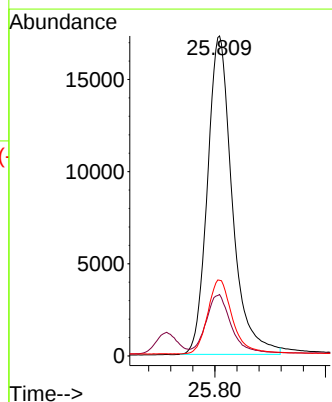
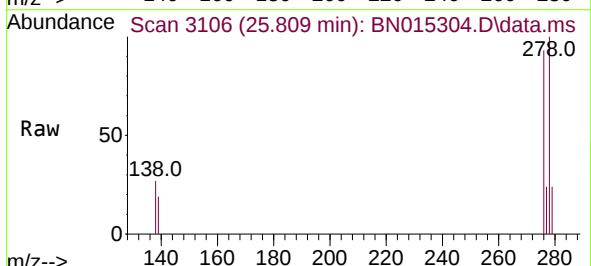
RT: 25.809 min Scan# 3106

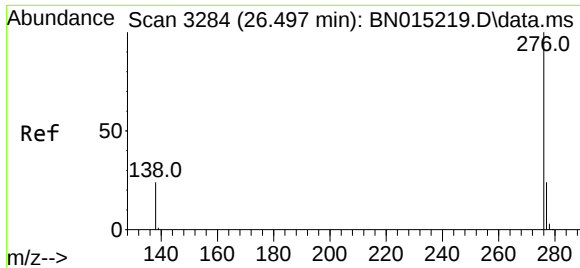
Delta R.T. -0.018 min

Lab File: BN015304.D

Acq: 02 Jul 2021 19:57

Tgt Ion:278	Resp:	53886
Ion Ratio	Lower	Upper
278	100	
139	19.2	9.0 13.4#
279	23.7	21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.24 ng
 RT: 26.479 min Scan# 3302
 Delta R.T. -0.018 min
 Lab File: BN015304.D
 Acq: 02 Jul 2021 19:57

Instrument :
 BNA_N
 ClientSampleId :
 TT101D-20210621MS

Tgt Ion:276 Resp: 49596
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.7 29.5
 138 24.2 9.8 14.6#

