

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
 Data File : BN015714.D
 Acq On : 29 Jul 2021 19:01
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Jul 30 02:14:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 29 19:08:51 2021
 Response via : Initial Calibration

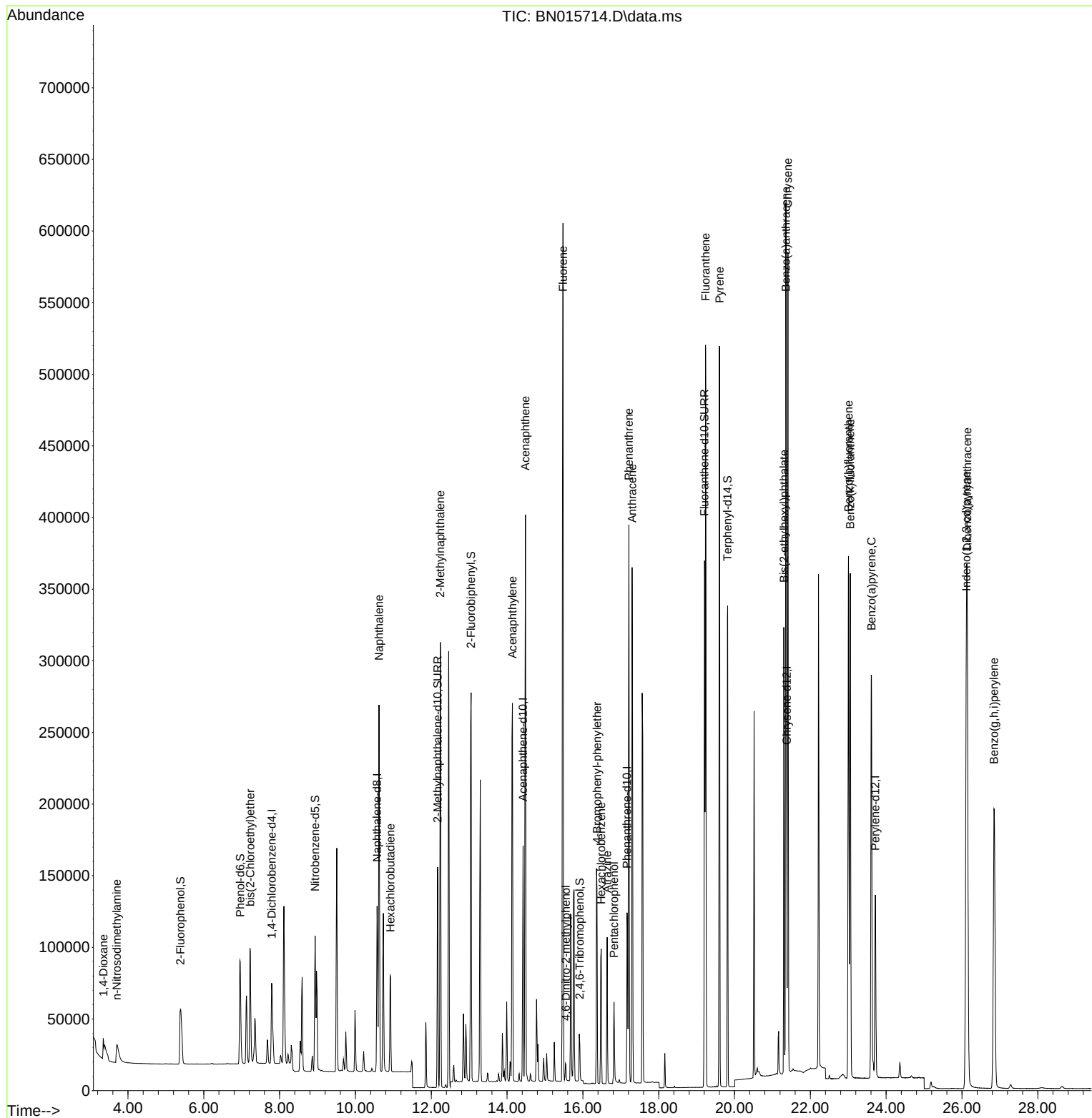
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	35391	0.40	ng	0.00
7) Naphthalene-d8	10.571	136	156624	0.40	ng	0.00
13) Acenaphthene-d10	14.421	164	90690	0.40	ng	0.00
19) Phenanthrene-d10	17.164	188	179078	0.40	ng	#-0.01
29) Chrysene-d12	21.376	240	172165	0.40	ng	0.00
35) Perylene-d12	23.714	264	171710	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	74998	0.80	ng	0.00
5) Phenol-d6	6.960	99	94246	0.84	ng	0.00
8) Nitrobenzene-d5	8.937	82	77486	0.66	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	199979	0.84	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	27499	0.70	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	266683	0.74	ng	0.00
27) Fluoranthene-d10	19.207	212	413917	0.84	ng	0.00
31) Terphenyl-d14	19.817	244	337101	0.84	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	11581	1.08	ng	# 100
3) n-Nitrosodimethylamine	3.705	42	19903	0.74	ng	# 1
6) bis(2-Chloroethyl)ether	7.228	93	77555	0.77	ng	99
9) Naphthalene	10.622	128	323300	0.78	ng	100
10) Hexachlorobutadiene	10.926	225	63160	0.81	ng	# 100
12) 2-Methylnaphthalene	12.238	142	219694	0.80	ng	99
16) Acenaphthylene	14.142	152	325627	0.83	ng	100
17) Acenaphthene	14.484	154	202954	0.78	ng	99
18) Fluorene	15.474	166	257666	0.81	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	10394	1.09	ng	# 92
21) 4-Bromophenyl-phenylether	16.373	248	85124	0.82	ng	96
22) Hexachlorobenzene	16.482	284	83187	0.73	ng	99
23) Atrazine	16.640	200	75951	0.97	ng	99
24) Pentachlorophenol	16.823	266	28874	0.71	ng	99
25) Phenanthrene	17.212	178	394450	0.75	ng	100
26) Anthracene	17.297	178	382033	0.82	ng	100
28) Fluoranthene	19.237	202	451598	0.77	ng	100
30) Pyrene	19.604	202	465305	0.78	ng	100
32) Benzo(a)anthracene	21.355	228	466101	0.80	ng	99
33) Chrysene	21.408	228	436963	0.75	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	257709	0.82	ng	100
36) Indeno(1,2,3-cd)pyrene	26.113	276	501589	0.76	ng	98
37) Benzo(b)fluoranthene	23.005	252	470151	0.79	ng	99
38) Benzo(k)fluoranthene	23.053	252	456275	0.75	ng	# 93
39) Benzo(a)pyrene	23.611	252	417288	0.78	ng	99
40) Dibenzo(a,h)anthracene	26.137	278	420041	0.78	ng	# 94
41) Benzo(g,h,i)perylene	26.846	276	424944	0.78	ng	100

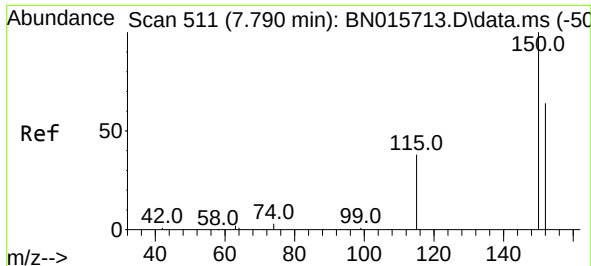
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
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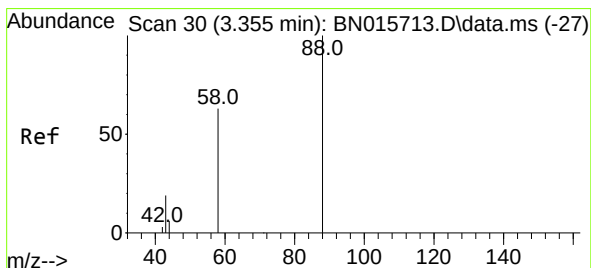
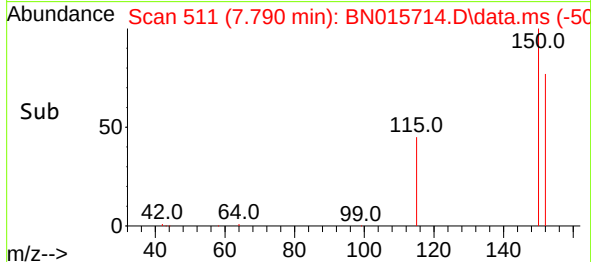
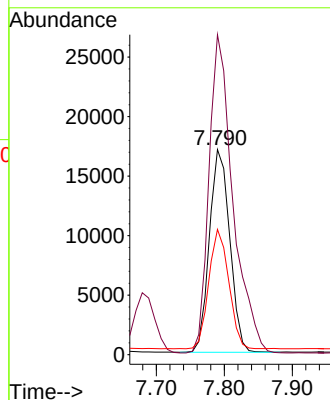
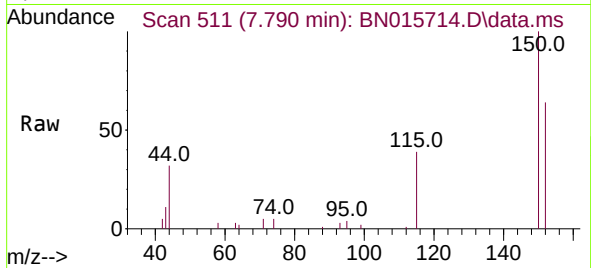




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.790 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

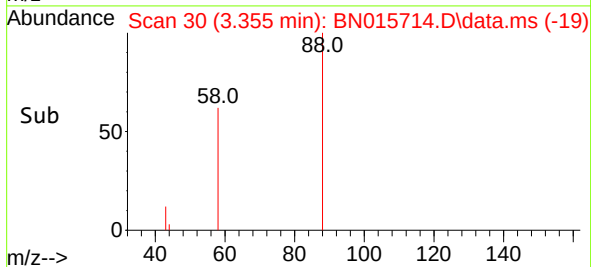
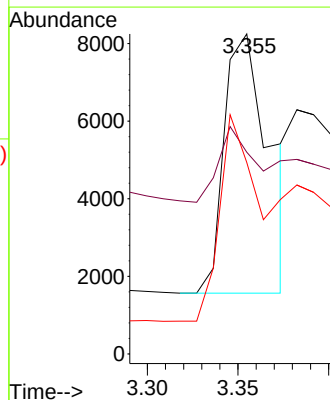
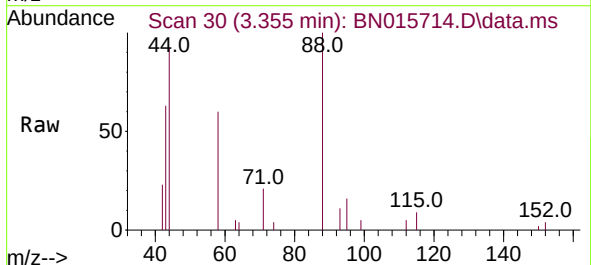
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

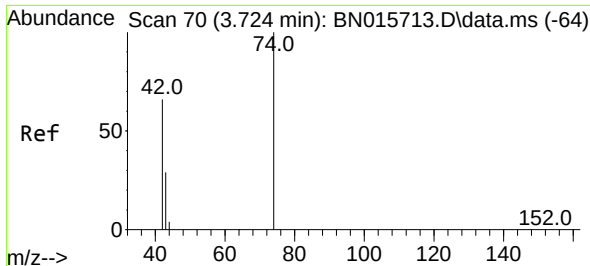
Tgt Ion:152 Resp: 35391
Ion Ratio Lower Upper
152 100
150 156.1 124.8 187.2
115 61.1 49.3 73.9



#2
1,4-Dioxane
Concen: 1.08 ng
RT: 3.355 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion: 88 Resp: 11581
Ion Ratio Lower Upper
88 100
43 21.4 0.0 0.0#
58 64.1 0.0 0.0#

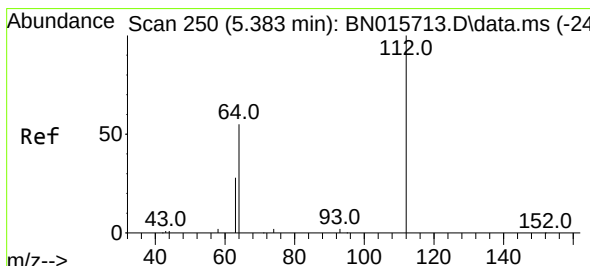
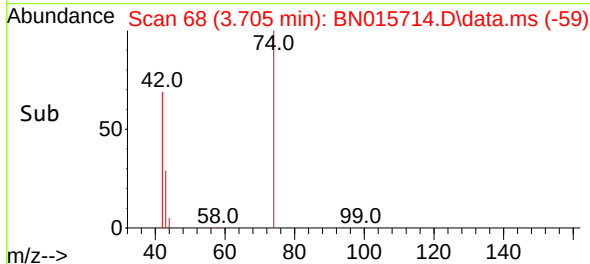
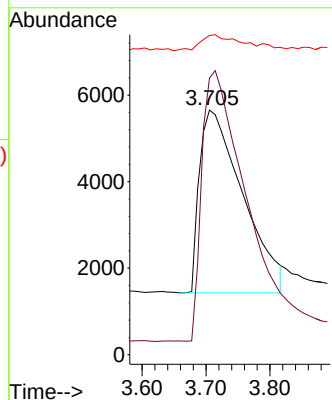
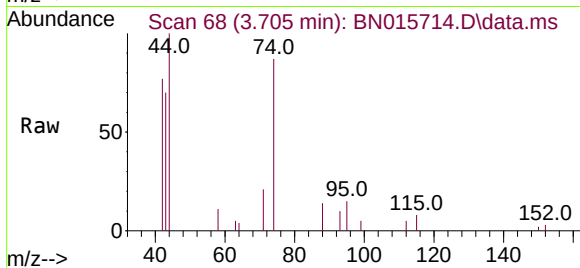




#3
n-Nitrosodimethylamine
Concen: 0.74 ng
RT: 3.705 min Scan# 68
Delta R.T. -0.018 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

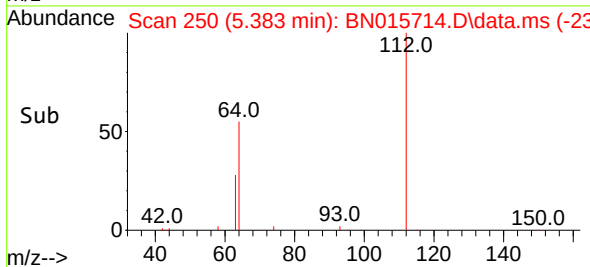
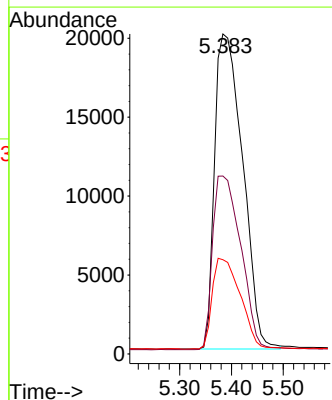
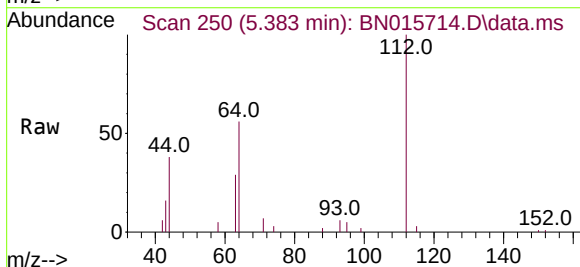
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

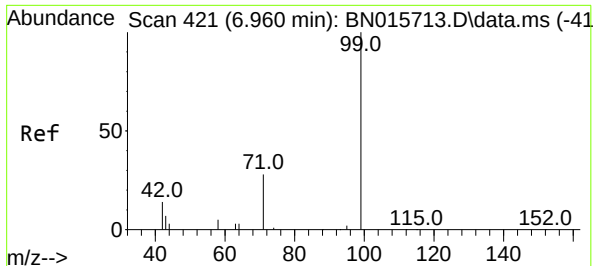
Tgt Ion: 42 Resp: 19903
Ion Ratio Lower Upper
42 100
74 149.1 34.8 52.2#
44 8.7 2.6 4.0#



#4
2-Fluorophenol
Concen: 0.80 ng
RT: 5.383 min Scan# 250
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion: 112 Resp: 74998
Ion Ratio Lower Upper
112 100
64 55.5 44.6 67.0
63 28.7 23.1 34.7

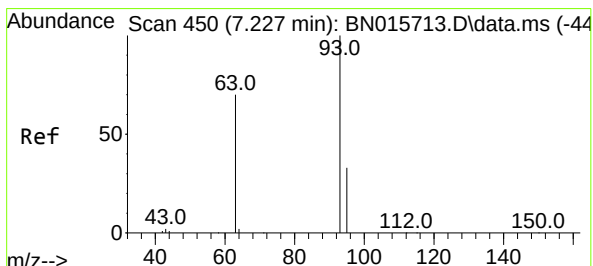
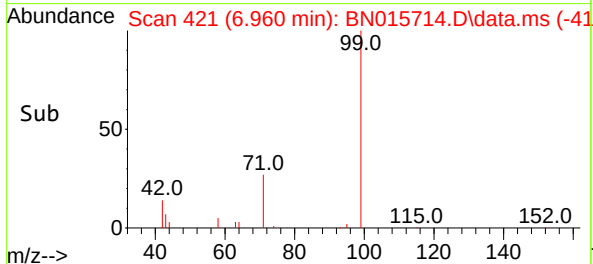
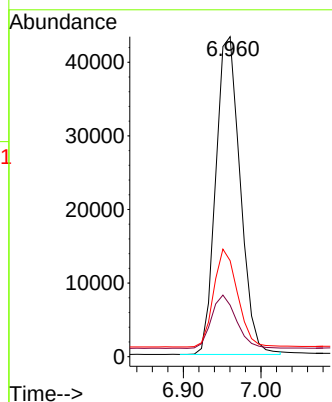
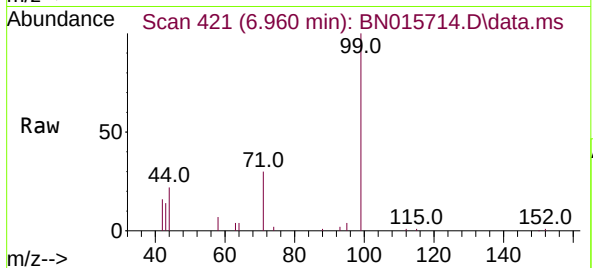




#5
Phenol-d6
Concen: 0.84 ng
RT: 6.960 min Scan# 421
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

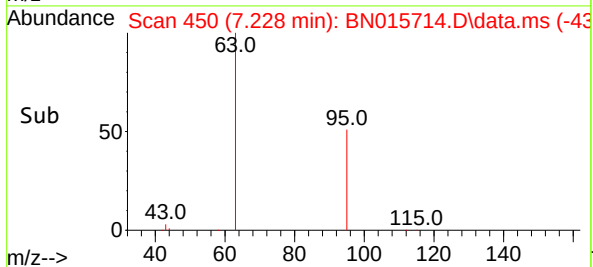
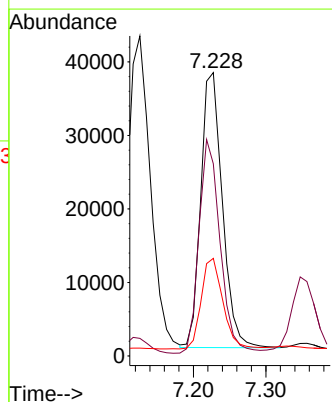
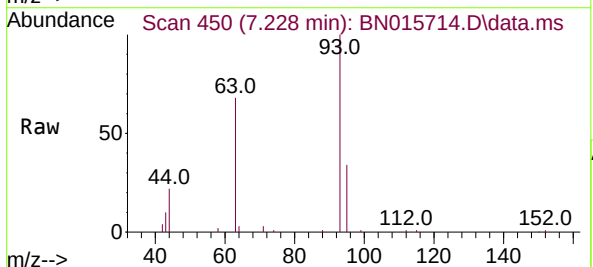
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ClientSampleId :
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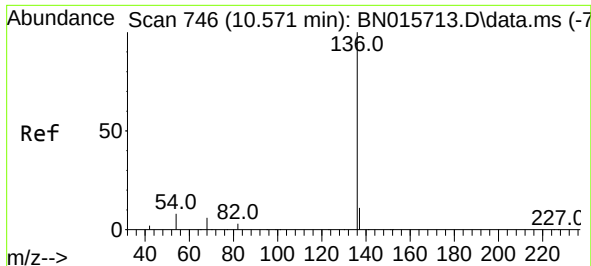
Tgt Ion:	99	Resp:	94246
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.8	20.6
71	30.0	24.4	36.6



#6
bis(2-Chloroethyl)ether
Concen: 0.77 ng
RT: 7.228 min Scan# 450
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:	93	Resp:	77555
Ion	Ratio	Lower	Upper
93	100		
63	75.9	61.4	92.2
95	33.1	27.0	40.4

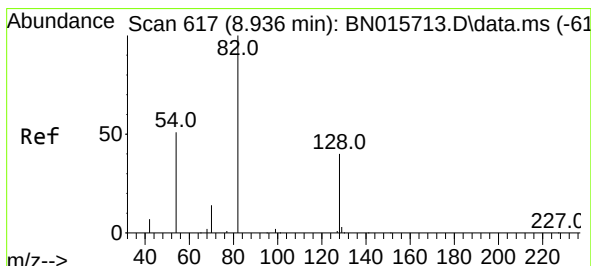
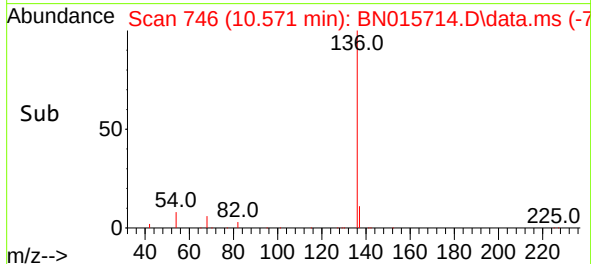
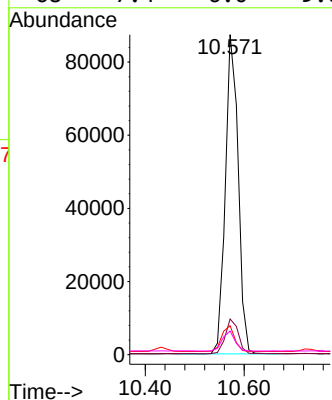
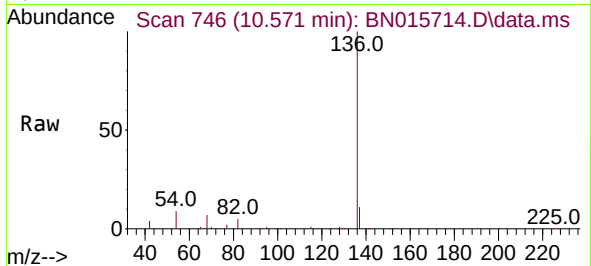




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

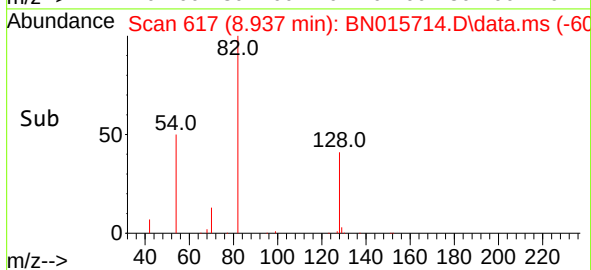
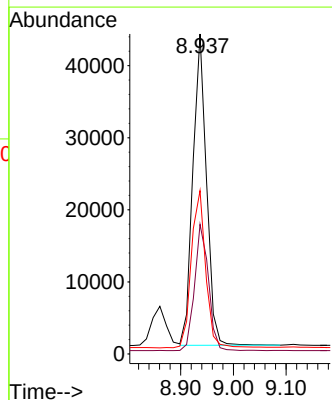
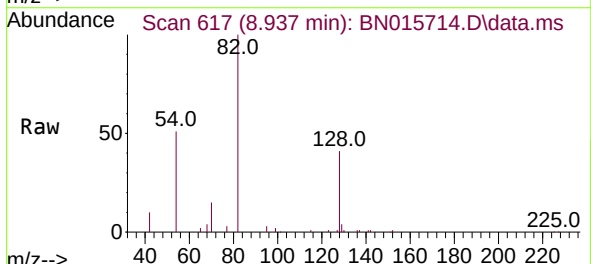
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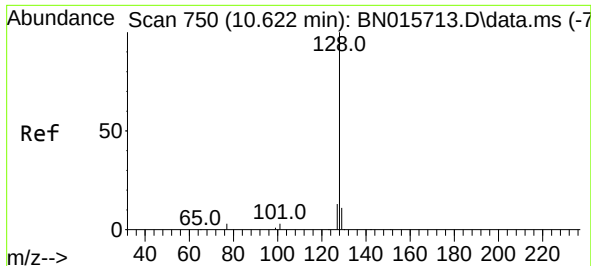
Tgt Ion:	136	Resp:	156624
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	9.1	7.4	11.2
68	7.4	6.0	9.0



#8
Nitrobenzene-d5
Concen: 0.66 ng
RT: 8.937 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:	82	Resp:	77486
Ion	Ratio	Lower	Upper
82	100		
128	40.5	31.8	47.8
54	51.1	42.1	63.1

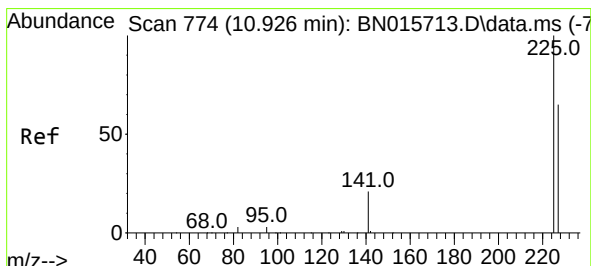
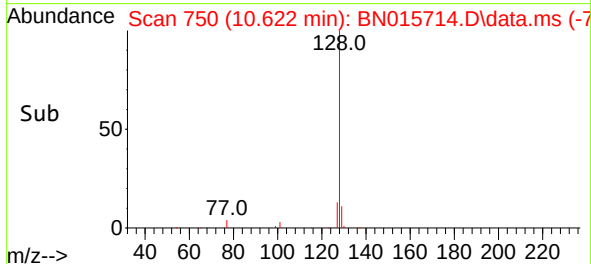
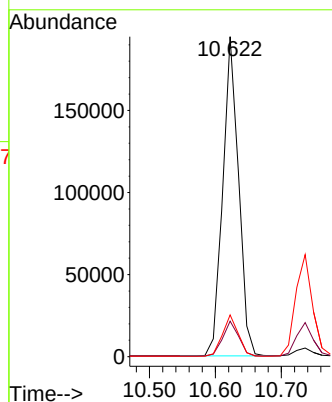
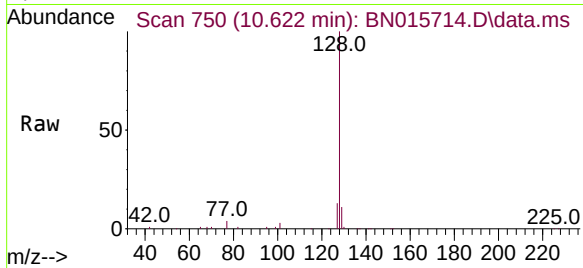




#9
Naphthalene
Concen: 0.78 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

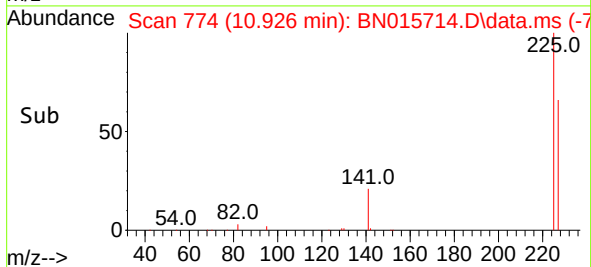
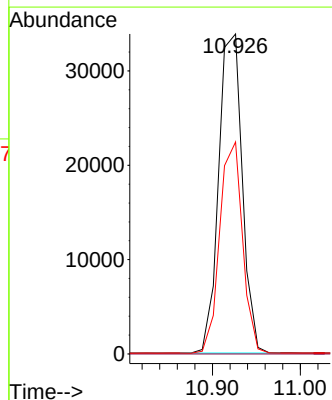
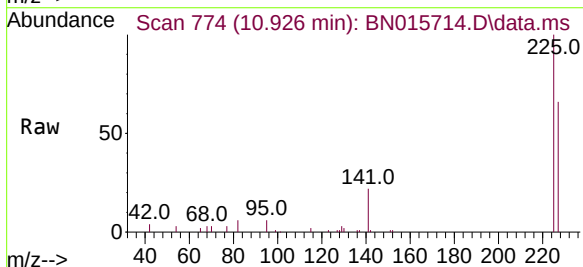
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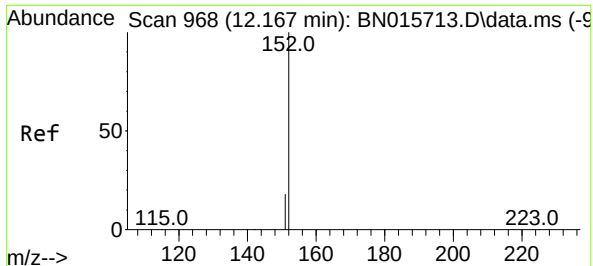
Tgt Ion:128 Resp: 323300
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.81 ng
RT: 10.926 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:225 Resp: 63160
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.4

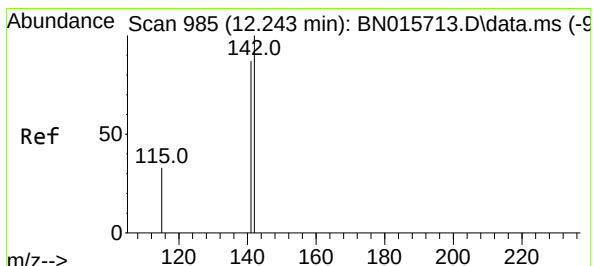
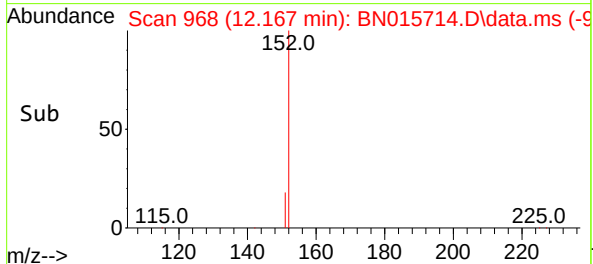
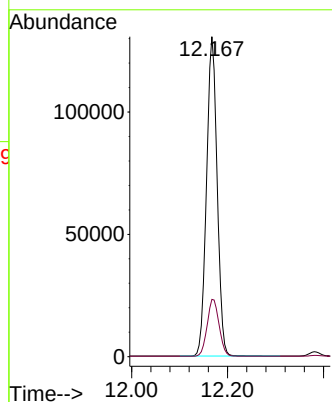
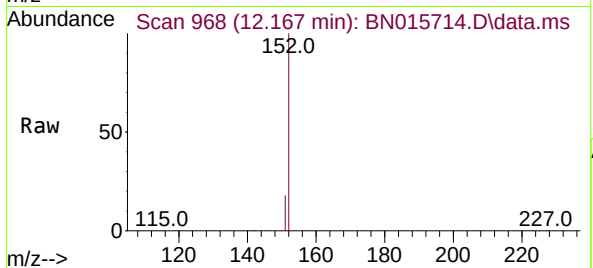




#11
2-Methylnaphthalene-d10
Concen: 0.84 ng
RT: 12.167 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

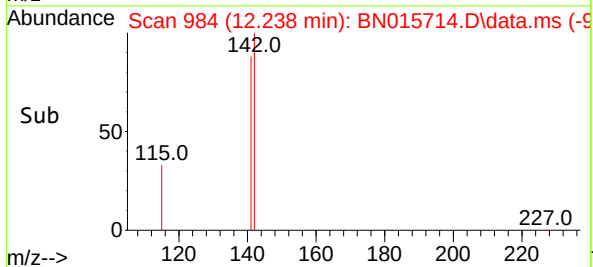
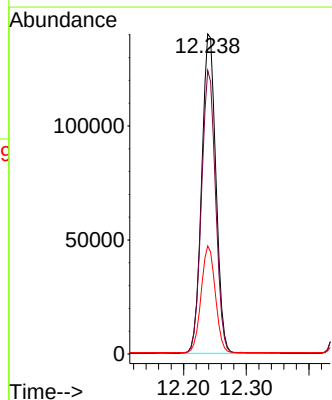
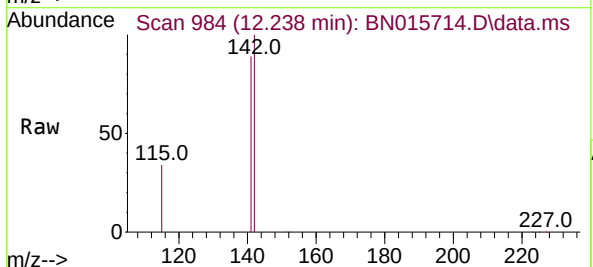
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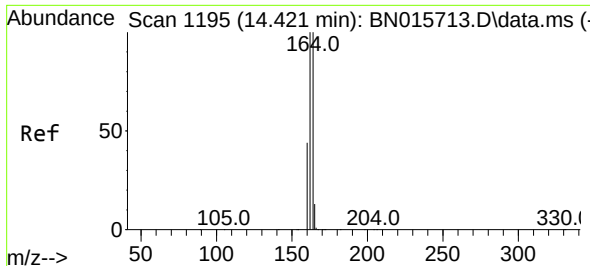
Tgt Ion:152 Resp: 199979
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0



#12
2-Methylnaphthalene
Concen: 0.80 ng
RT: 12.238 min Scan# 984
Delta R.T. -0.004 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:142 Resp: 219694
Ion Ratio Lower Upper
142 100
141 88.5 69.9 104.9
115 33.7 26.8 40.2

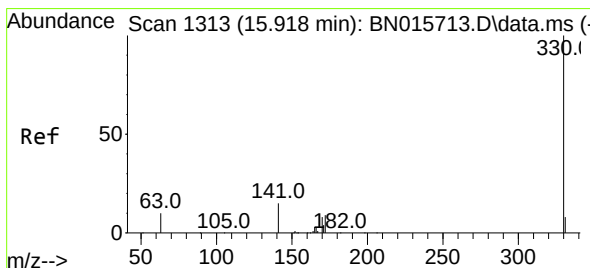
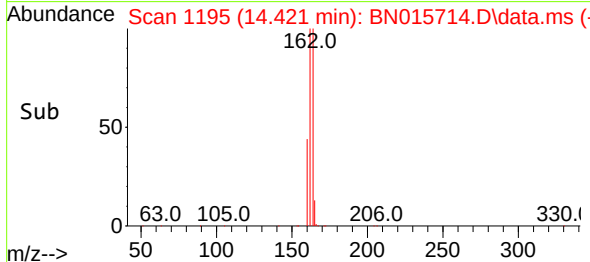
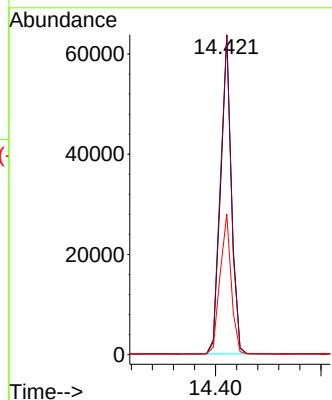
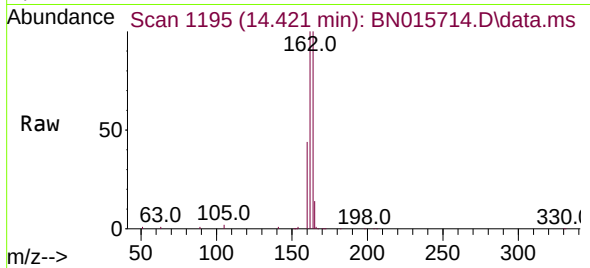




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

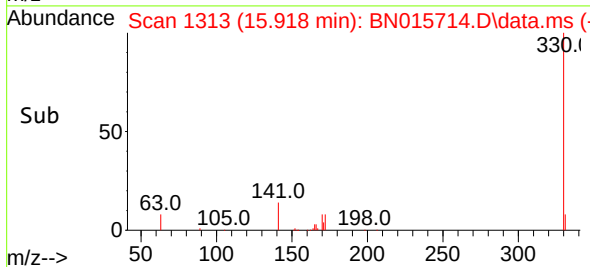
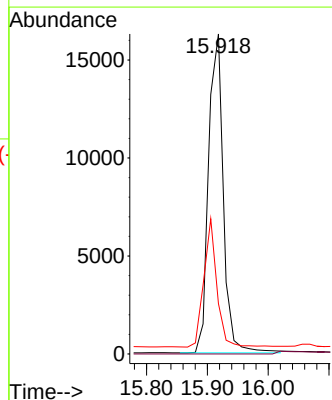
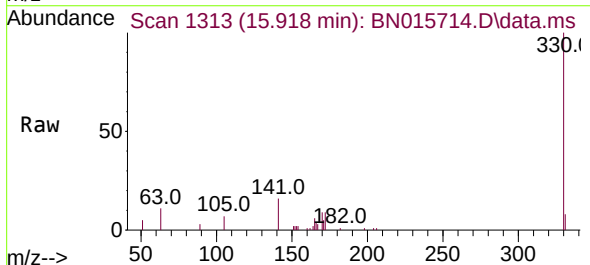
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SSTDICC0.8

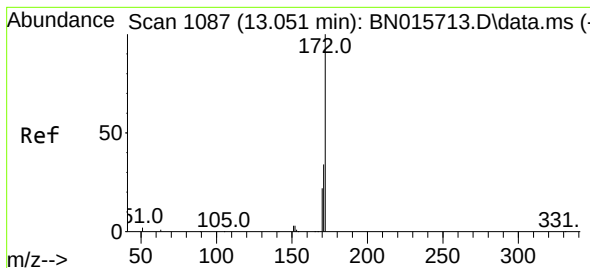
Tgt Ion:164 Resp: 90690
Ion Ratio Lower Upper
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162 100.2 80.1 120.1
160 44.0 35.2 52.8



#14
2,4,6-Tribromophenol
Concen: 0.70 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:330 Resp: 27499
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.5 29.1 43.7

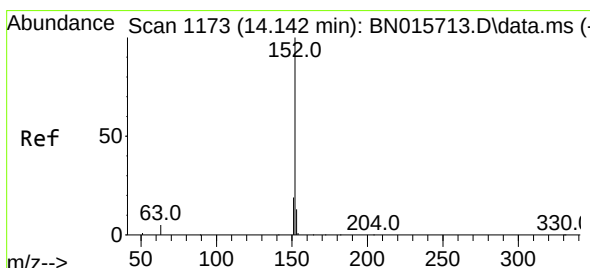
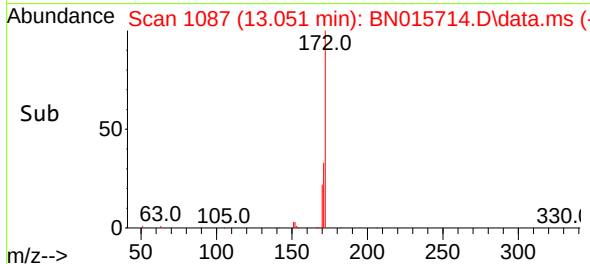
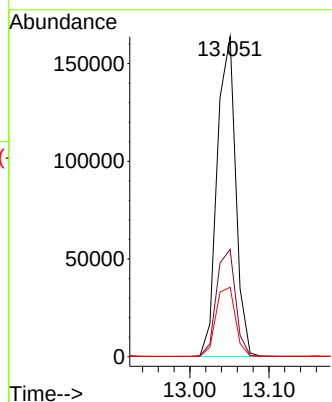
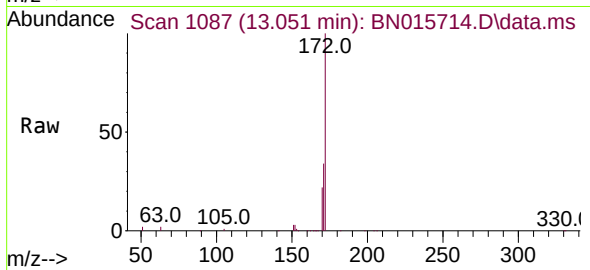




#15
2-Fluorobiphenyl
Concen: 0.74 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

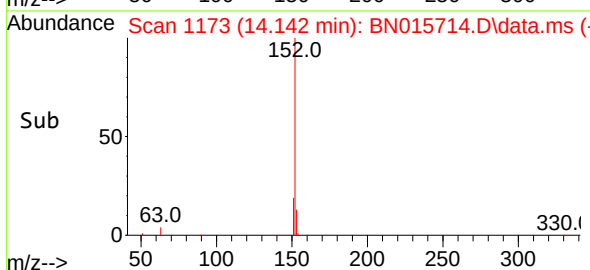
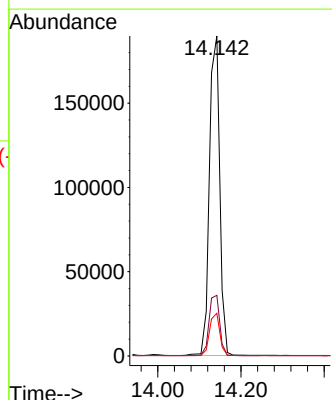
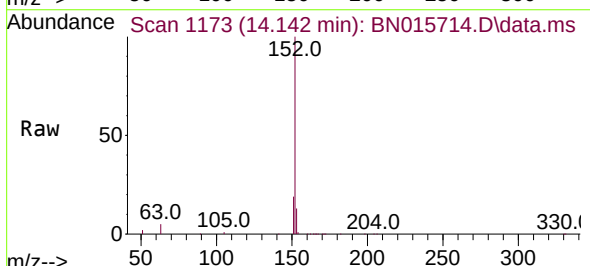
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

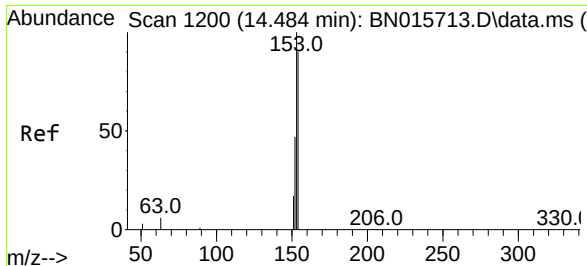
Tgt Ion:172 Resp: 266683
Ion Ratio Lower Upper
172 100
171 33.5 27.0 40.4
170 21.7 17.6 26.4



#16
Acenaphthylene
Concen: 0.83 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:152 Resp: 325627
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.4 15.6

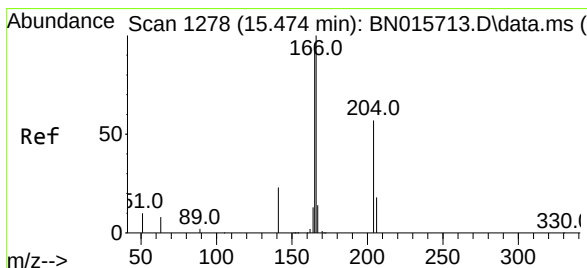
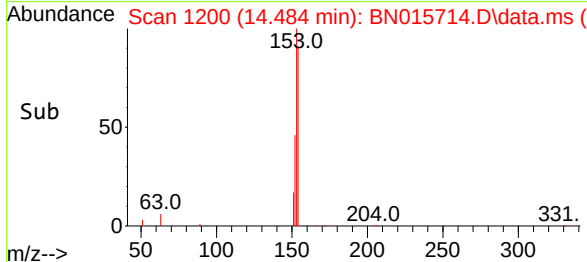
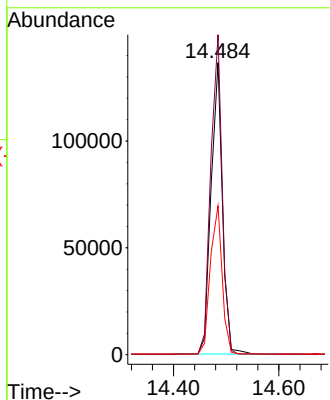
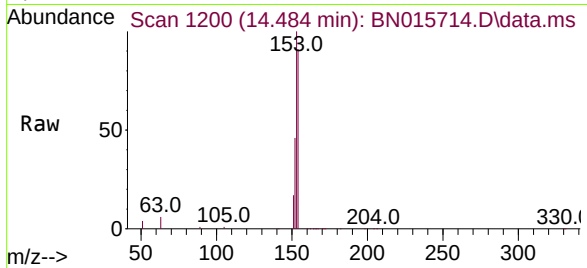




#17
Acenaphthene
Concen: 0.78 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

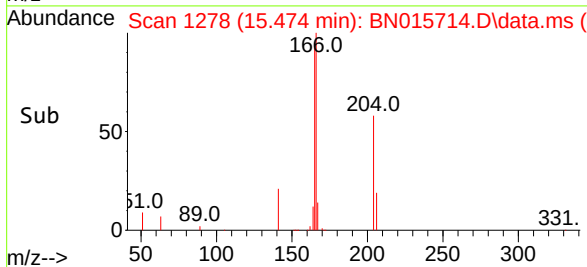
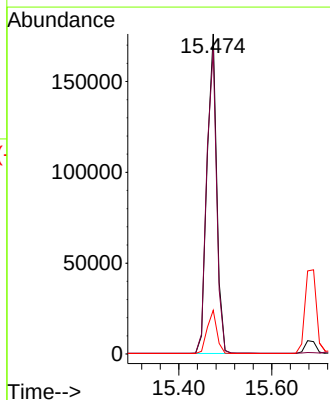
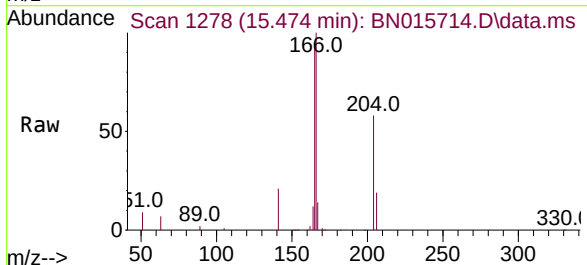
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

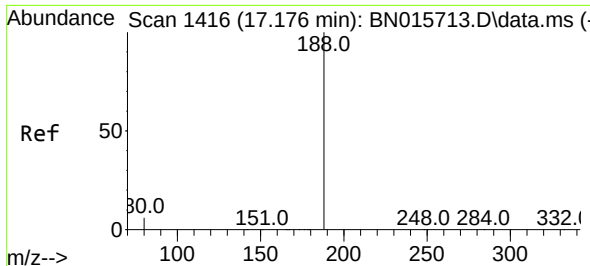
Tgt Ion:154 Resp: 202954
Ion Ratio Lower Upper
154 100
153 110.7 89.6 134.4
152 52.7 42.6 63.8



#18
Fluorene
Concen: 0.81 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:166 Resp: 257666
Ion Ratio Lower Upper
166 100
165 97.3 78.0 117.0
167 13.5 10.8 16.2

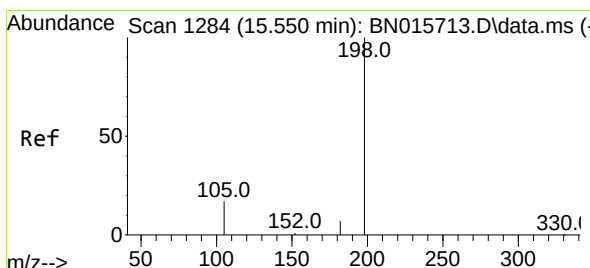
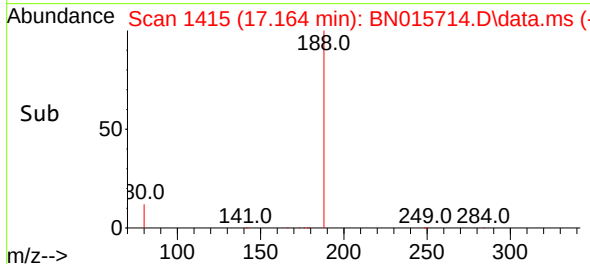
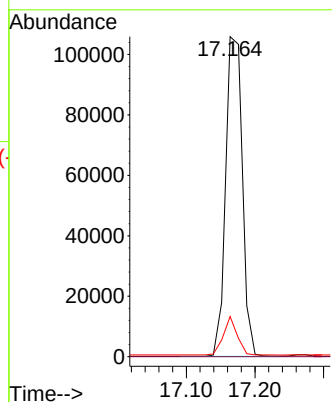
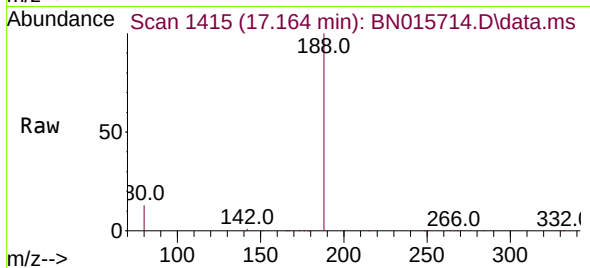




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.012 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

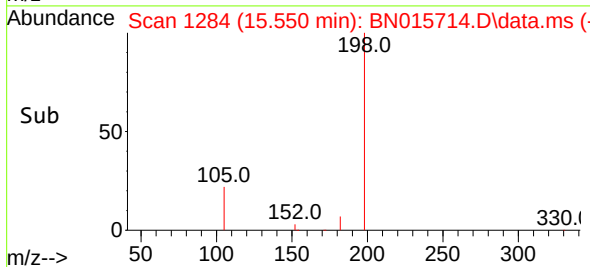
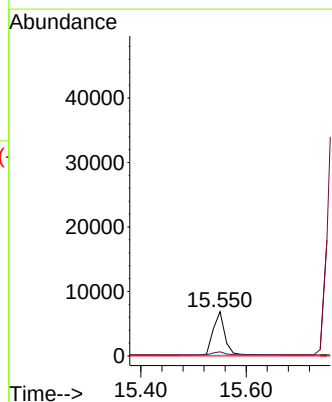
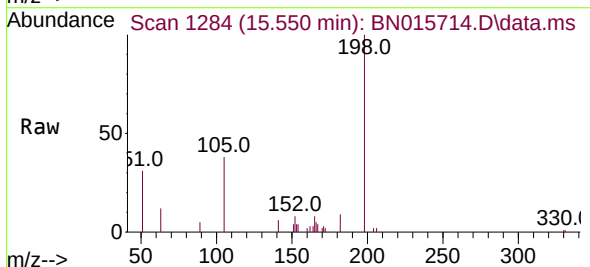
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

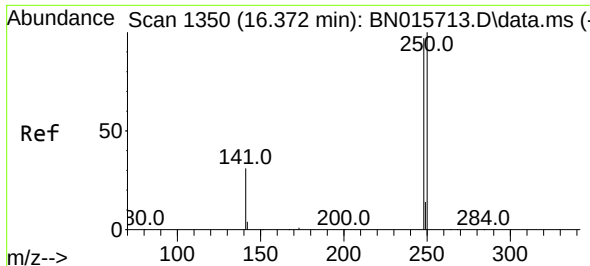
Tgt Ion:188 Resp: 179078
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.5 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.09 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:198 Resp: 10394
Ion Ratio Lower Upper
198 100
182 9.3 10.1 15.1#
77 0.0 0.0 0.0

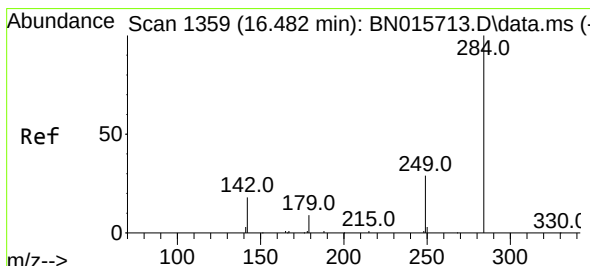
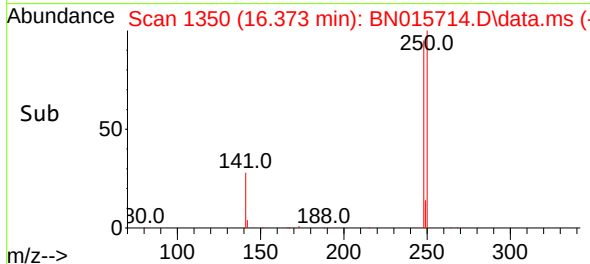
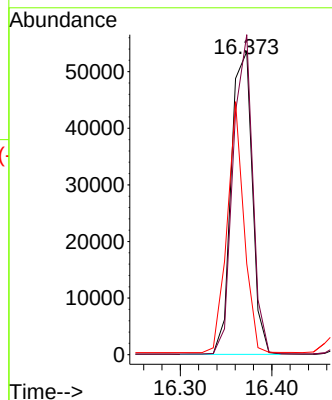
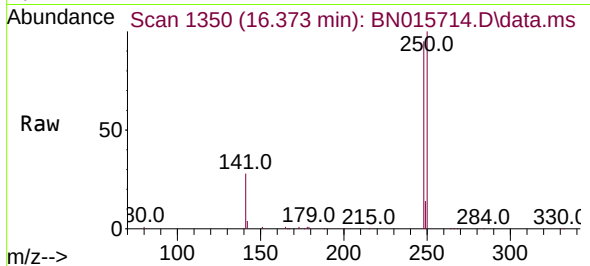




#21
4-Bromophenyl-phenylether
Concen: 0.82 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

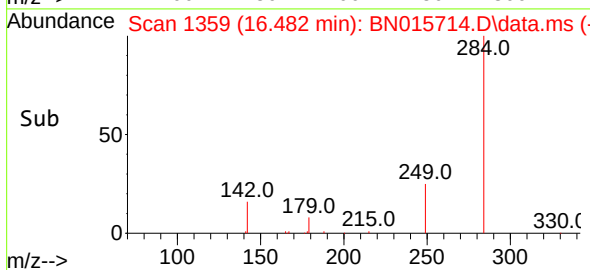
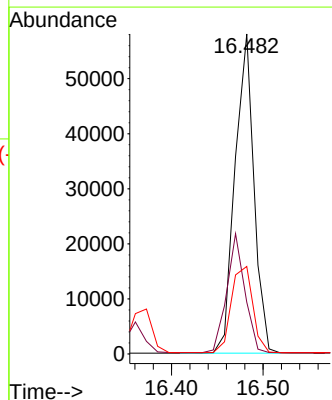
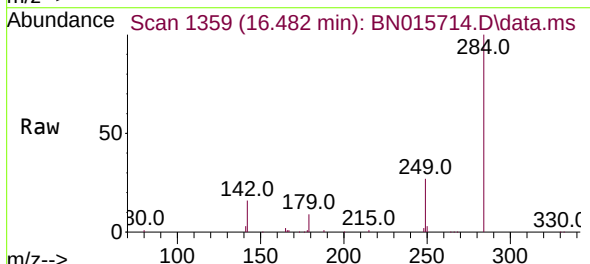
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

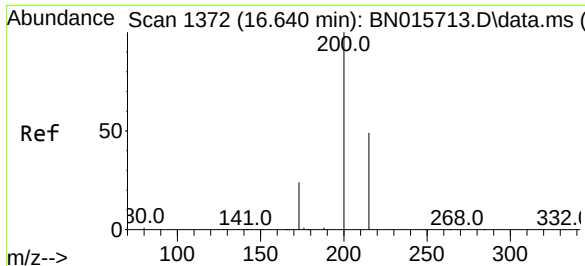
Tgt Ion:248 Resp: 85124
Ion Ratio Lower Upper
248 100
250 105.6 82.2 123.4
141 30.0 26.9 40.3



#22
Hexachlorobenzene
Concen: 0.73 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:284 Resp: 83187
Ion Ratio Lower Upper
284 100
142 35.5 28.6 43.0
249 30.7 24.9 37.3

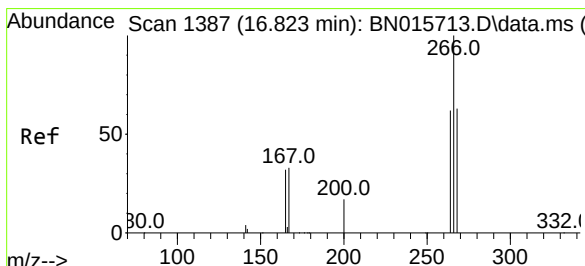
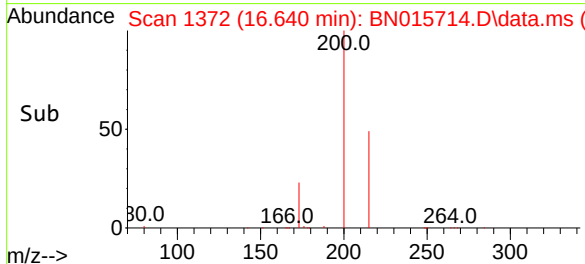
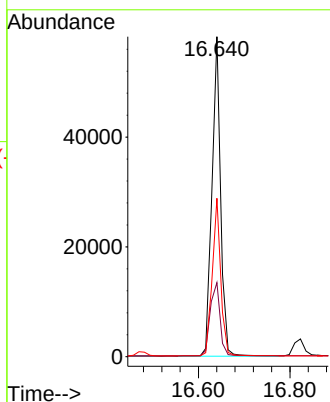
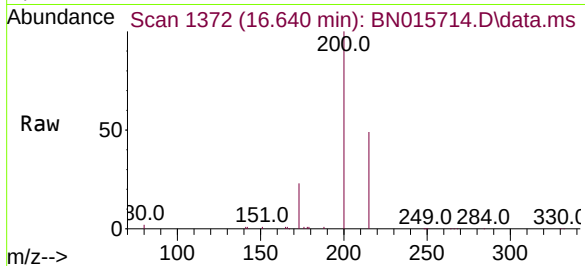




#23
Atrazine
Concen: 0.97 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

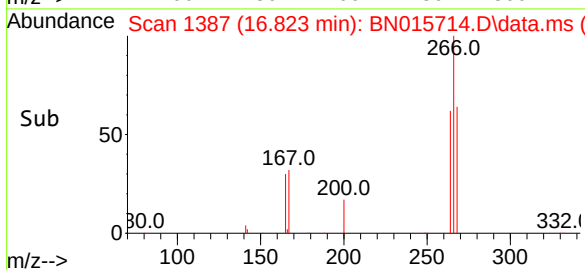
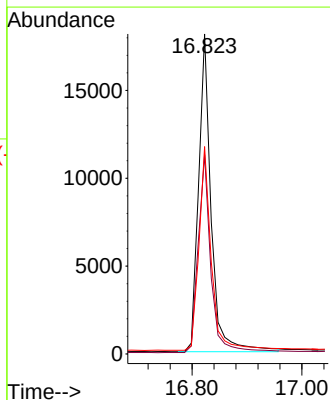
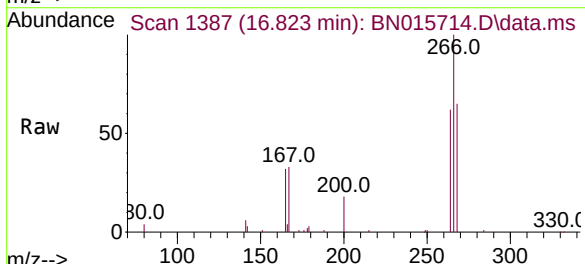
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

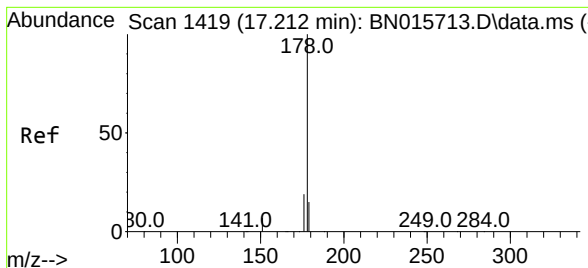
Tgt Ion:200 Resp: 75951
Ion Ratio Lower Upper
200 100
173 23.1 19.6 29.4
215 49.5 39.1 58.7



#24
Pentachlorophenol
Concen: 0.71 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:266 Resp: 28874
Ion Ratio Lower Upper
266 100
264 62.9 50.1 75.1
268 63.6 51.4 77.2

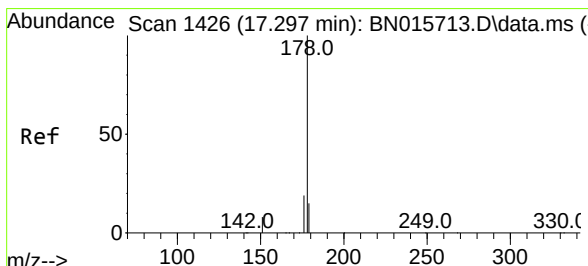
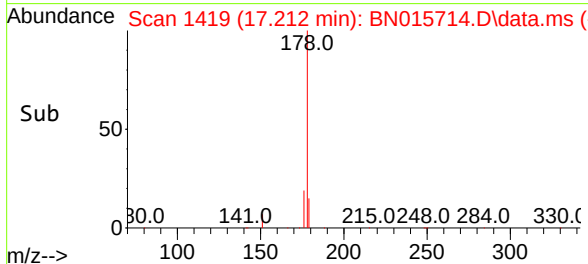
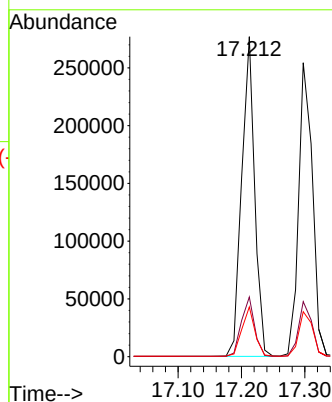
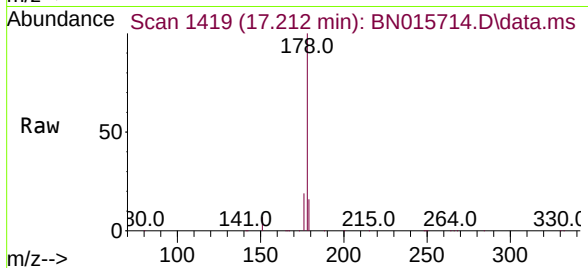




#25
Phenanthrene
Concen: 0.75 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

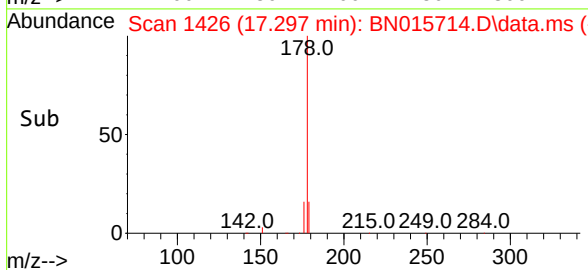
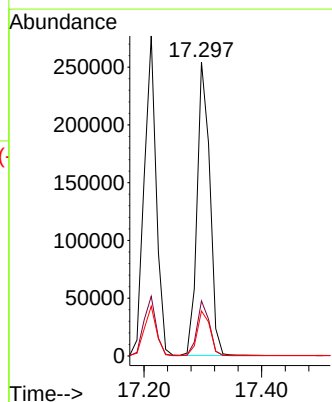
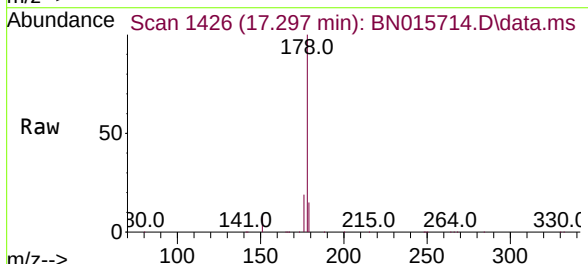
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

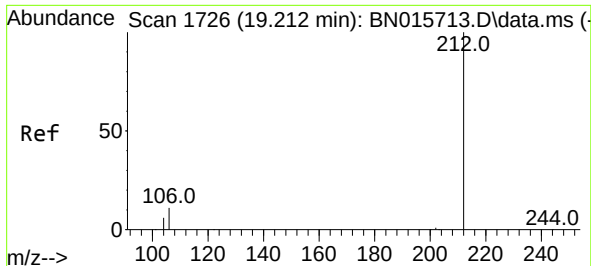
Tgt Ion:178 Resp: 394450
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.82 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:178 Resp: 382033
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.4 12.2 18.4

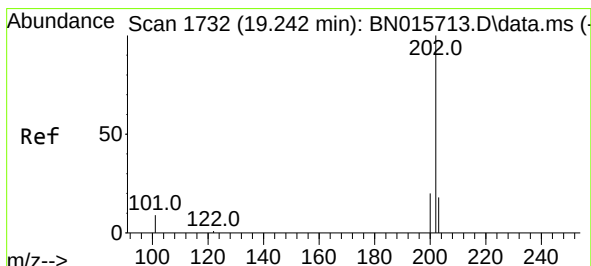
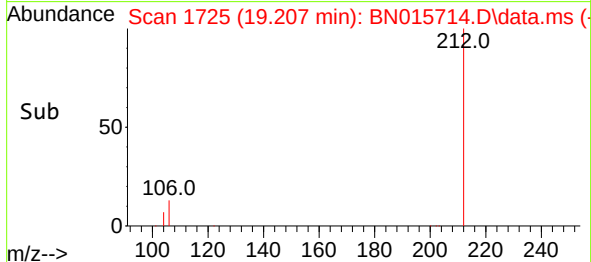
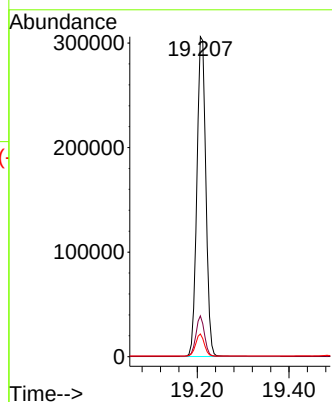
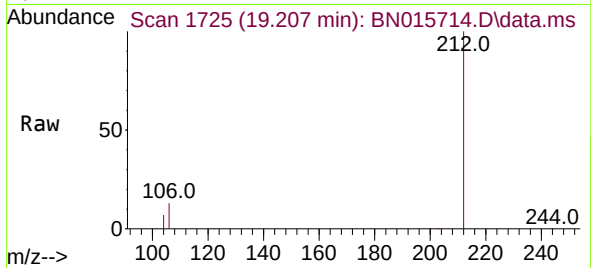




#27
Fluoranthene-d10
Concen: 0.84 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

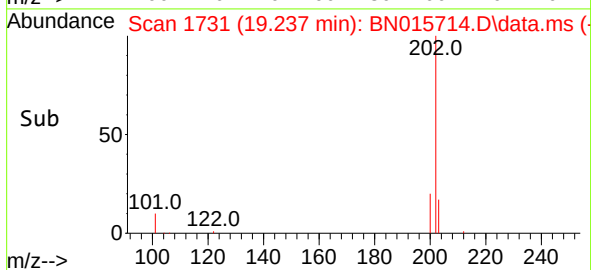
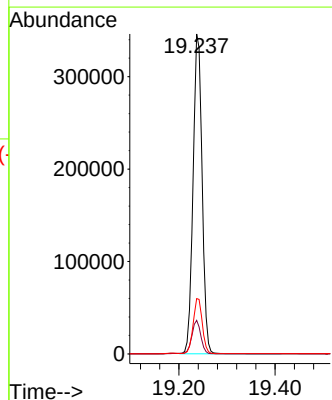
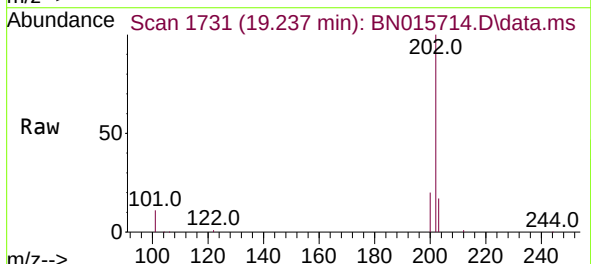
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

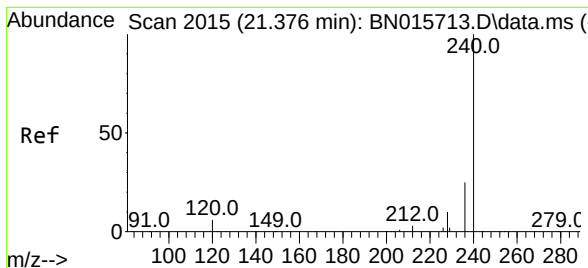
Tgt Ion:212 Resp: 413917
Ion Ratio Lower Upper
212 100
106 12.0 9.6 14.4
104 6.6 5.4 8.0



#28
Fluoranthene
Concen: 0.77 ng
RT: 19.237 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:202 Resp: 451598
Ion Ratio Lower Upper
202 100
101 10.4 8.3 12.5
203 17.4 13.9 20.9

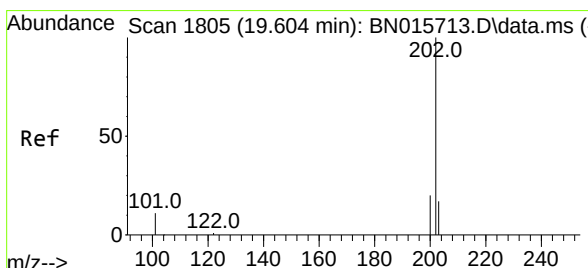
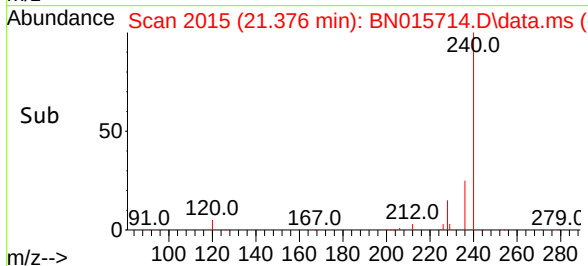
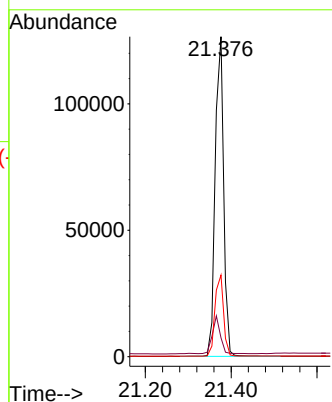
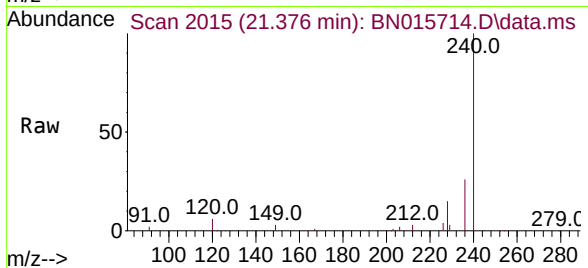




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

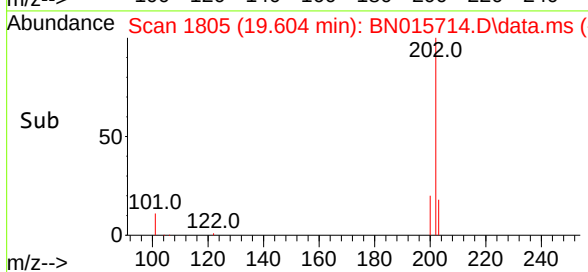
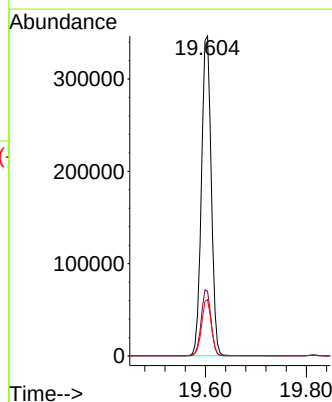
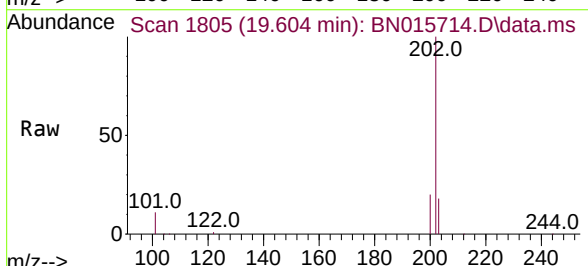
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

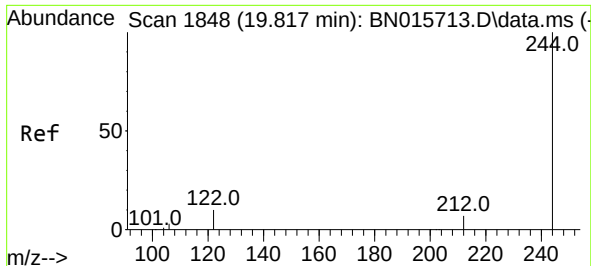
Tgt Ion:240 Resp: 172165
Ion Ratio Lower Upper
240 100
120 5.9 5.4 8.0
236 25.5 20.3 30.5



#30
Pyrene
Concen: 0.78 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:202 Resp: 465305
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 14.1 21.1

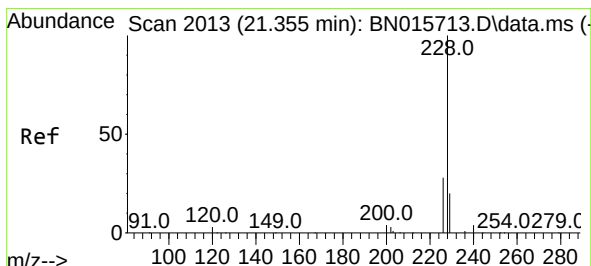
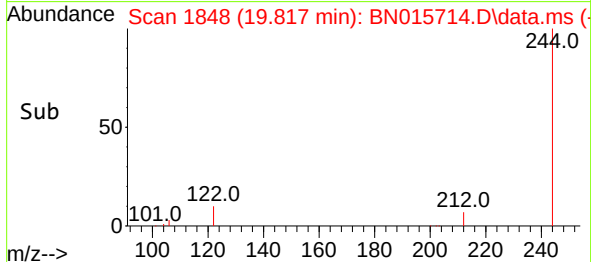
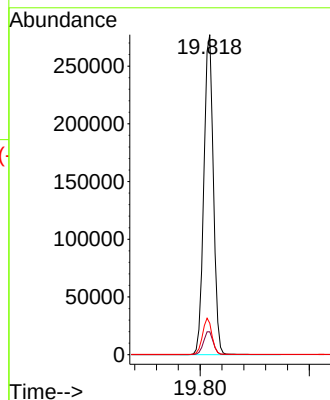
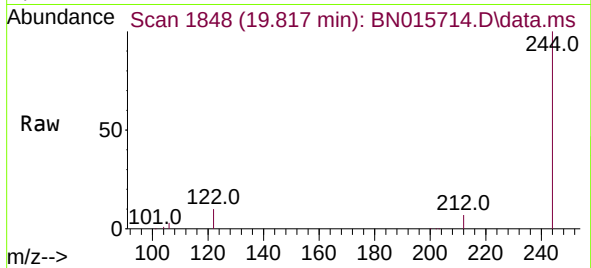




#31
Terphenyl-d14
Concen: 0.84 ng
RT: 19.817 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

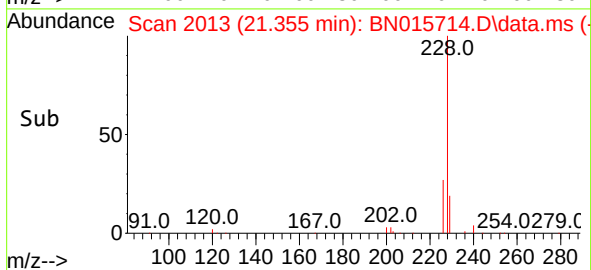
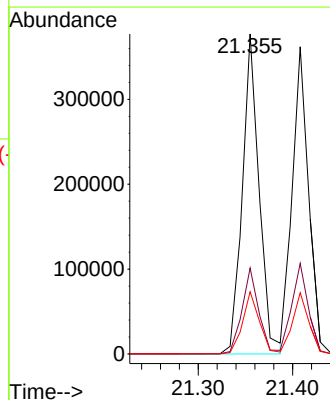
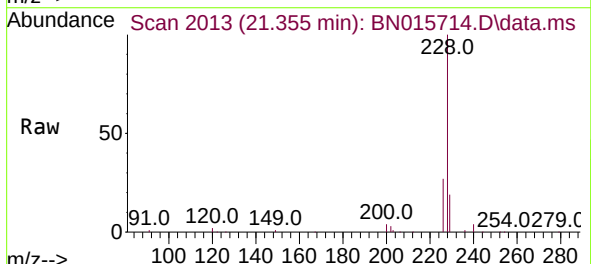
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

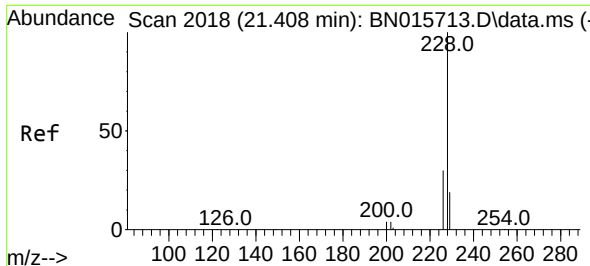
Tgt Ion:244 Resp: 337101
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.8
122 9.8 8.4 12.6



#32
Benzo(a)anthracene
Concen: 0.80 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:228 Resp: 466101
Ion Ratio Lower Upper
228 100
226 26.9 22.2 33.2
229 19.5 15.8 23.6

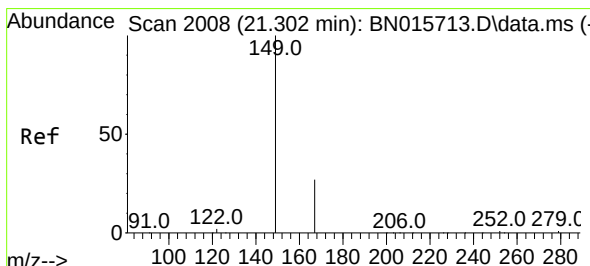
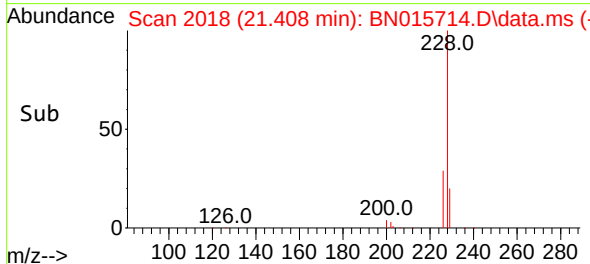
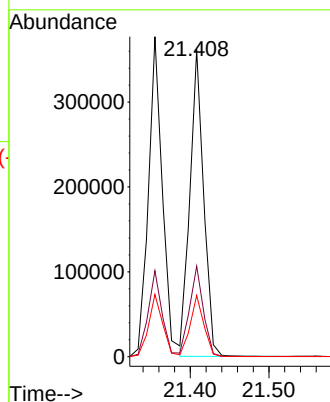
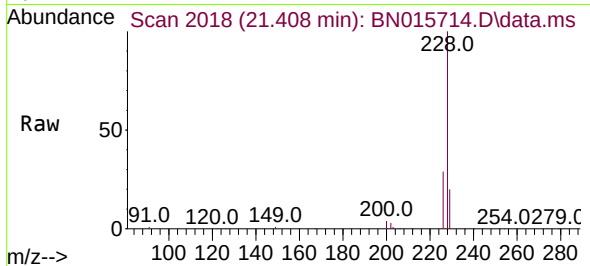




#33
Chrysene
Concen: 0.75 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

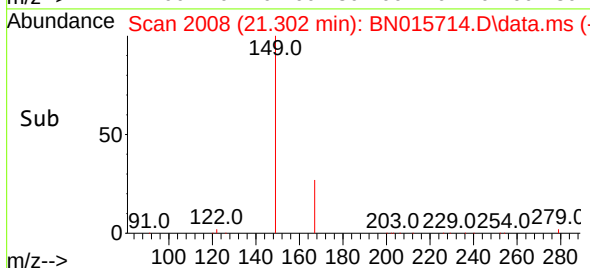
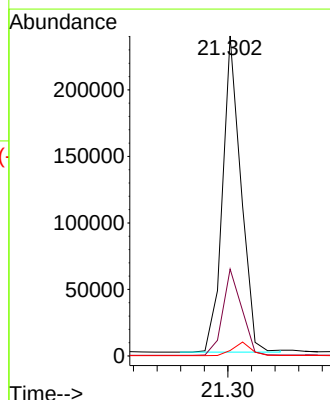
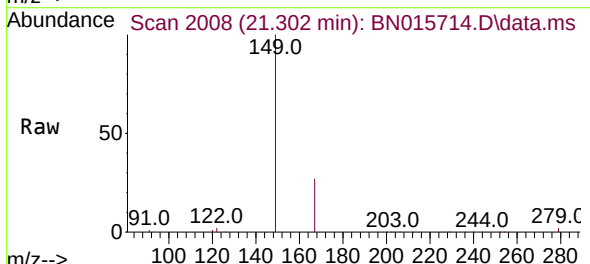
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

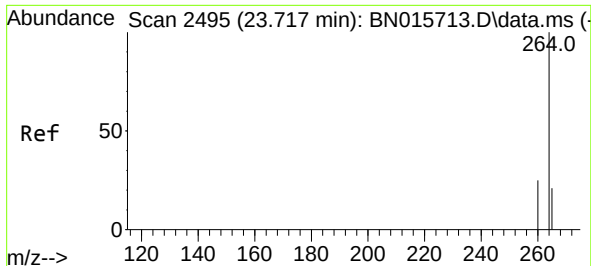
Tgt Ion:228 Resp: 436963
Ion Ratio Lower Upper
228 100
226 29.5 24.1 36.1
229 19.9 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.82 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:149 Resp: 257709
Ion Ratio Lower Upper
149 100
167 27.9 22.5 33.7
279 4.2 3.5 5.3



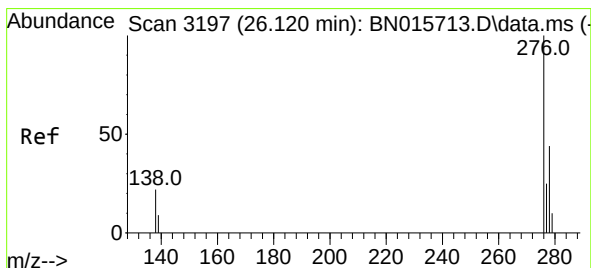
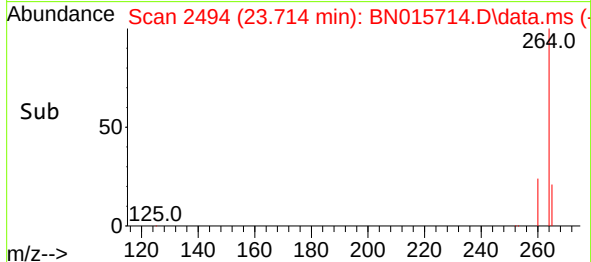
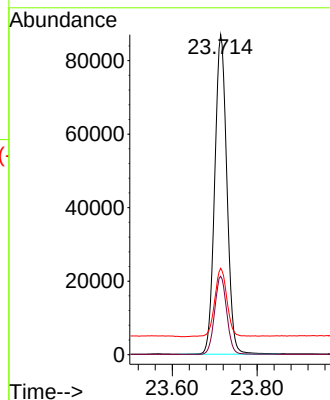
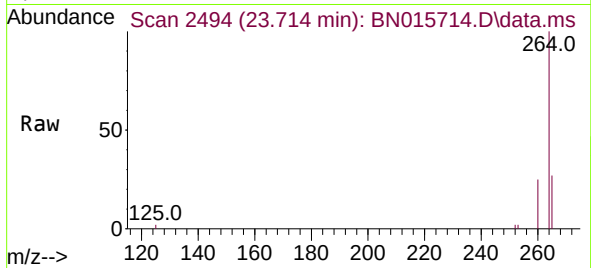


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.714 min Scan# 2494
Delta R.T. -0.003 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:264 Resp: 171710

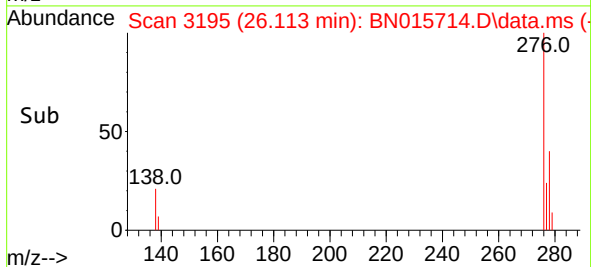
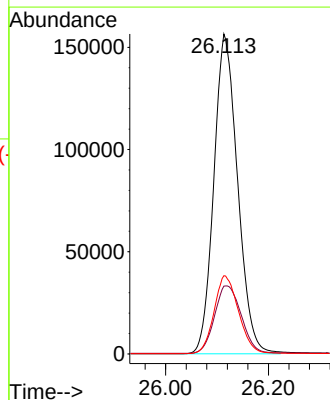
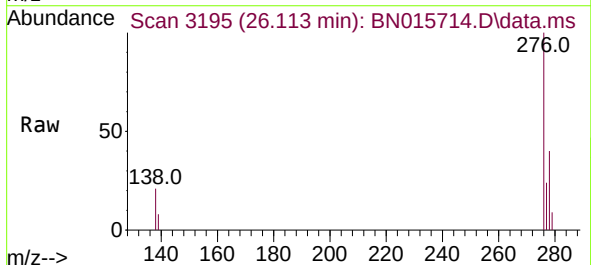
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.7	29.5
265	27.0	21.1	31.7

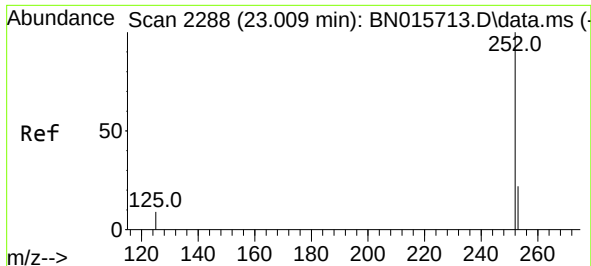


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.76 ng
RT: 26.113 min Scan# 3195
Delta R.T. -0.007 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:276 Resp: 501589

Ion	Ratio	Lower	Upper
276	100		
138	23.7	19.8	29.6
277	25.0	19.5	29.3

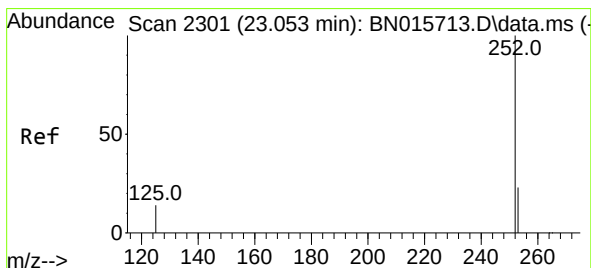
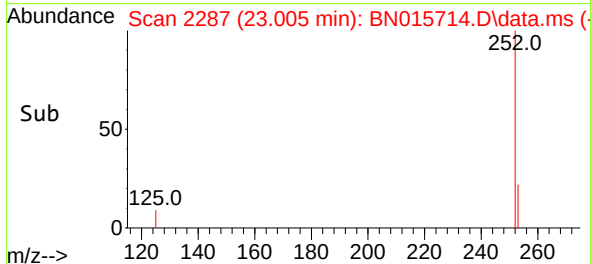
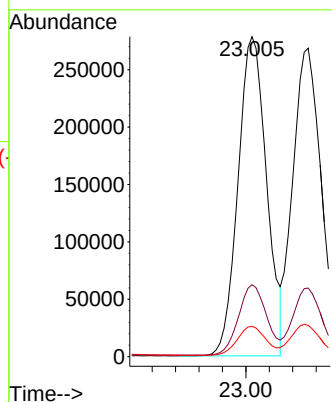
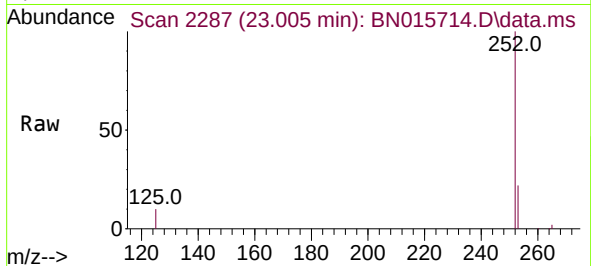




#37
Benzo(b)fluoranthene
Concen: 0.79 ng
RT: 23.005 min Scan# 2287
Delta R.T. -0.003 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

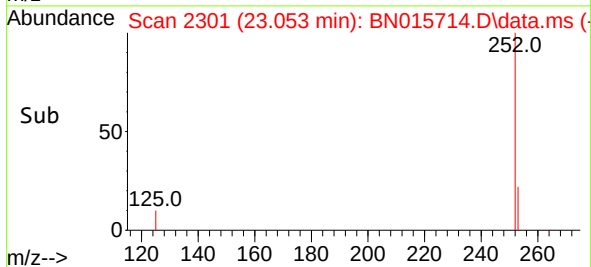
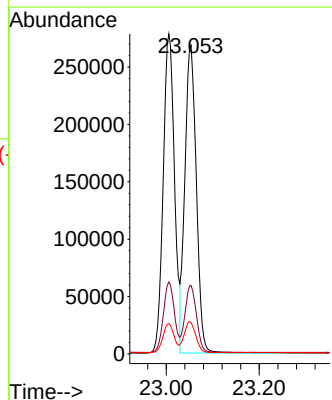
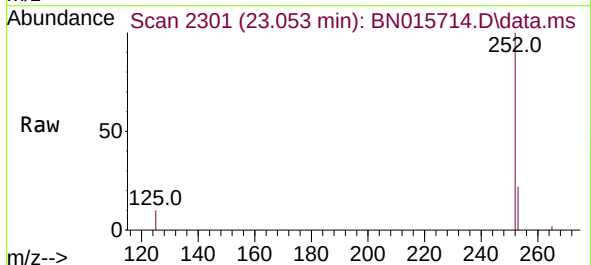
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

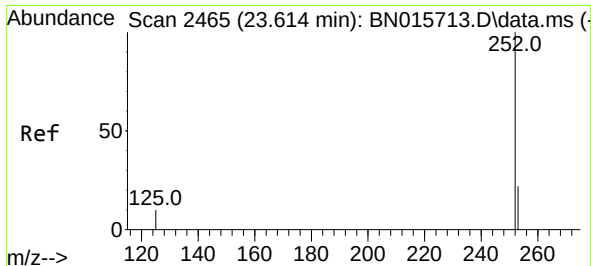
Tgt Ion:252 Resp: 470151
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.4
125 9.5 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.75 ng
RT: 23.053 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BN015714.D
Acq: 29 Jul 2021 19:01

Tgt Ion:252 Resp: 456275
Ion Ratio Lower Upper
252 100
253 22.3 18.7 28.1
125 10.2 12.6 18.8#





#39

Benzo(a)pyrene

Concen: 0.78 ng

RT: 23.611 min Scan# 2464

Delta R.T. -0.003 min

Lab File: BN015714.D

Acq: 29 Jul 2021 19:01

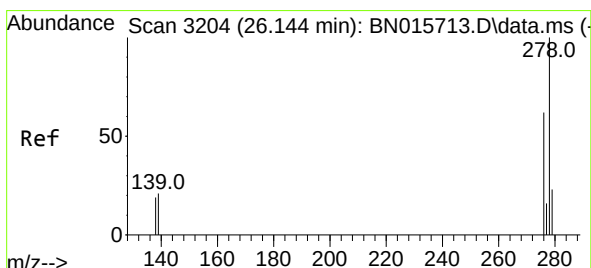
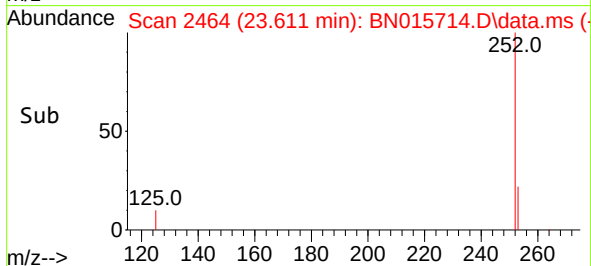
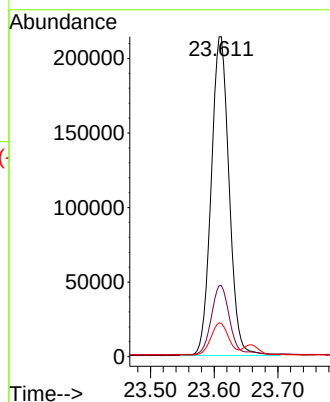
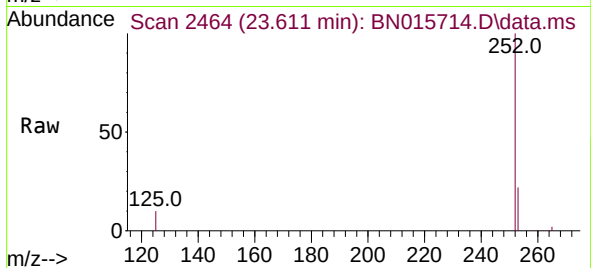
Tgt Ion:252 Resp: 417288

Ion Ratio Lower Upper

252 100

253 22.3 18.3 27.5

125 10.4 8.7 13.1



#40

Dibenzo(a,h)anthracene

Concen: 0.78 ng

RT: 26.137 min Scan# 3202

Delta R.T. -0.007 min

Lab File: BN015714.D

Acq: 29 Jul 2021 19:01

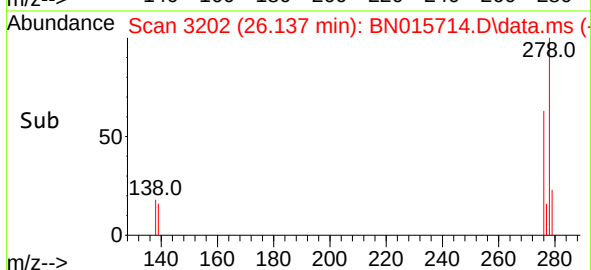
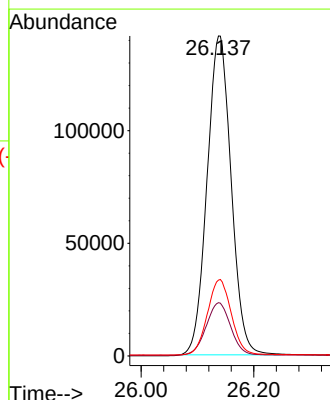
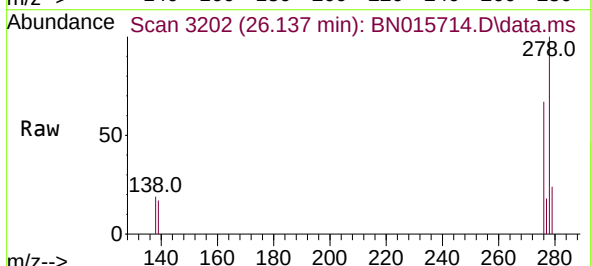
Tgt Ion:278 Resp: 420041

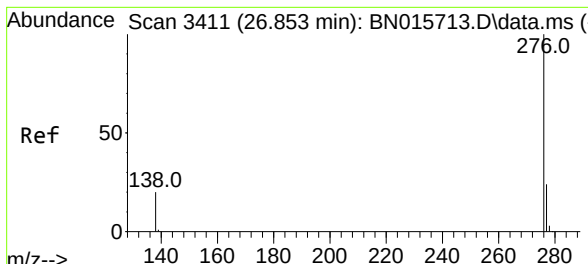
Ion Ratio Lower Upper

278 100

139 16.6 17.4 26.0#

279 23.7 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.78 ng
 RT: 26.846 min Scan# 3409
 Delta R.T. -0.007 min
 Lab File: BN015714.D
 Acq: 29 Jul 2021 19:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	424944
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.0	28.6
138	20.3	16.4	24.6

