

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019315.D
 Acq On : 04 Apr 2022 12:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 17:41:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

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

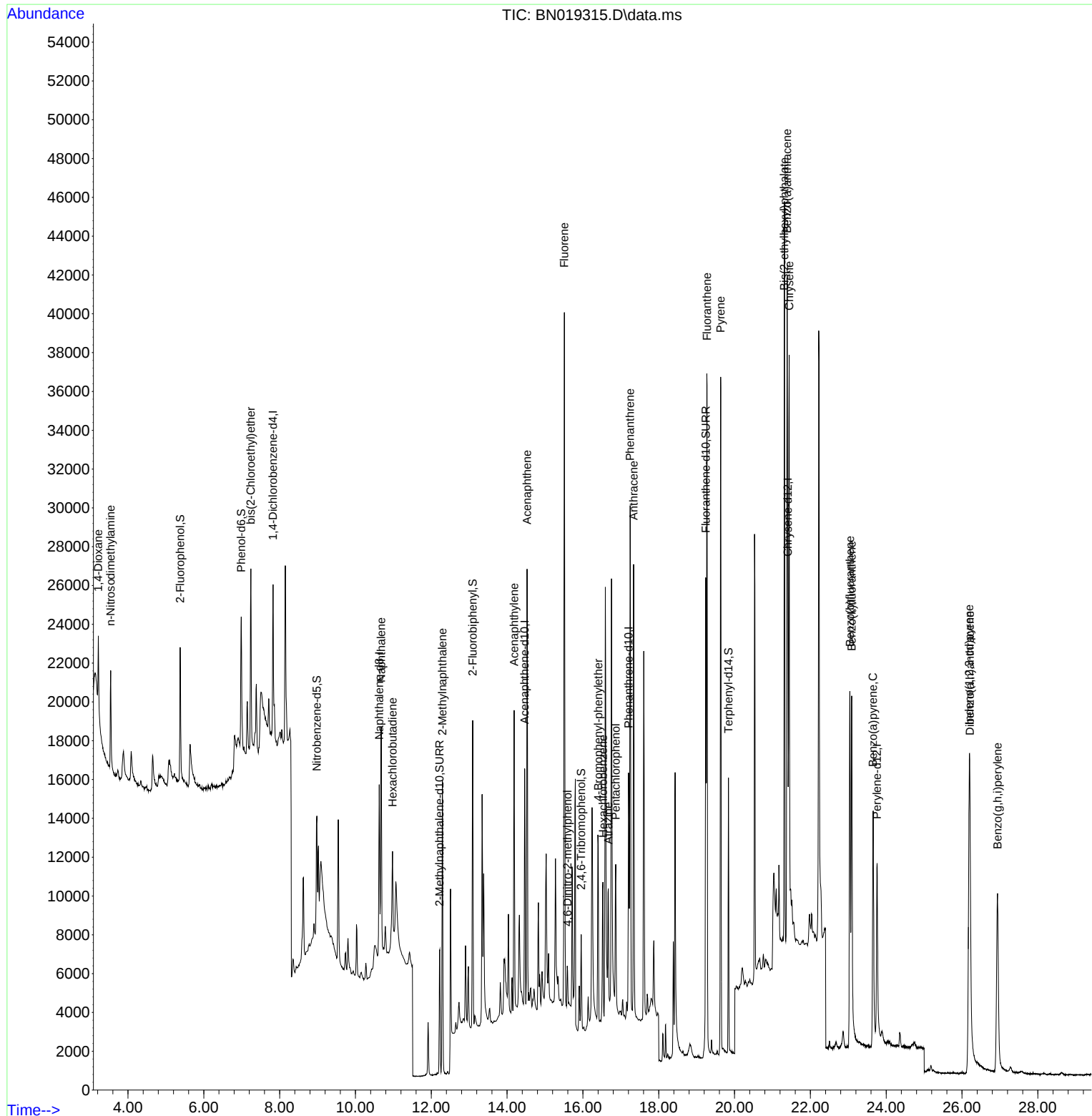
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	3738	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	10808	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	7279	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	16032	0.400	ng	0.00
29) Chrysene-d12	21.404	240	14133	0.400	ng	# 0.00
35) Perylene-d12	23.758	264	15279	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	5104	0.510	ng	0.00
5) Phenol-d6	6.988	99	6246	0.518	ng	0.00
8) Nitrobenzene-d5	8.982	82	5026	0.512	ng	0.00
11) 2-Methylnaphthalene-d10	12.219	152	8749	0.461	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	2390	0.541	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	13636	0.451	ng	0.00
27) Fluoranthene-d10	19.240	212	24992	0.484	ng	0.00
31) Terphenyl-d14	19.839	244	14546	0.474	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.218	88	2072	0.464	ng	# 85
3) n-Nitrosodimethylamine	3.543	42	3090	0.522	ng	# 92
6) bis(2-Chloroethyl)ether	7.241	93	6009	0.496	ng	98
9) Naphthalene	10.680	128	14887	0.467	ng	99
10) Hexachlorobutadiene	10.979	225	3223	0.464	ng	# 99
12) 2-Methylnaphthalene	12.295	142	10383	0.469	ng	97
16) Acenaphthylene	14.185	152	16404	0.454	ng	99
17) Acenaphthene	14.527	154	11333	0.472	ng	95
18) Fluorene	15.511	166	14636	0.462	ng	98
20) 4,6-Dinitro-2-methylph...	15.596	198	1540	0.523	ng	# 65
21) 4-Bromophenyl-phenylether	16.405	248	5037	0.466	ng	98
22) Hexachlorobenzene	16.528	284	5584	0.442	ng	98
23) Atrazine	16.672	200	4852	0.544	ng	95
24) Pentachlorophenol	16.867	266	3253	0.662	ng	99
25) Phenanthrene	17.246	178	24710	0.459	ng	100
26) Anthracene	17.338	178	23747	0.502	ng	99
28) Fluoranthene	19.274	202	30111	0.472	ng	99
30) Pyrene	19.632	202	31194	0.474	ng	100
32) Benzo(a)anthracene	21.387	228	27199	0.521	ng	99
33) Chrysene	21.440	228	27004	0.465	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	32452	0.835	ng	100
36) Indeno(1,2,3-cd)pyrene	26.191	276	25344	0.396	ng	99
37) Benzo(b)fluoranthene	23.042	252	24580	0.411	ng	96
38) Benzo(k)fluoranthene	23.089	252	25483	0.407	ng	97
39) Benzo(a)pyrene	23.653	252	20944	0.389	ng	# 93
40) Dibenzo(a,h)anthracene	26.208	278	19805	0.400	ng	96
41) Benzo(g,h,i)perylene	26.936	276	22089	0.373	ng	99

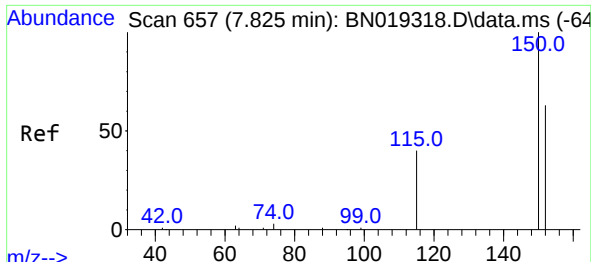
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
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Instrument :
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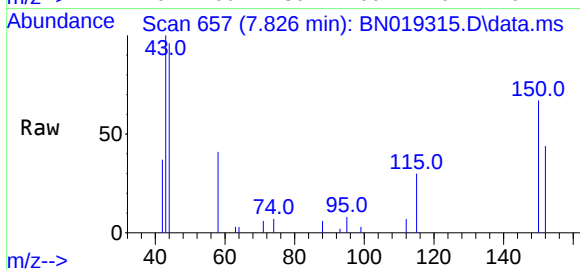
Quant Time: Apr 04 17:41:22 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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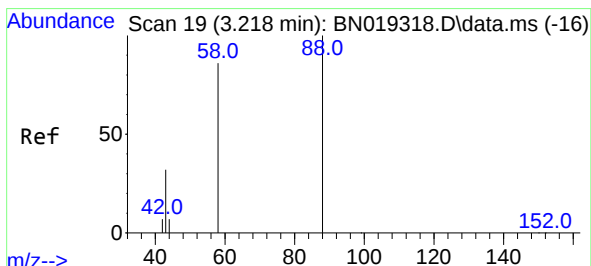
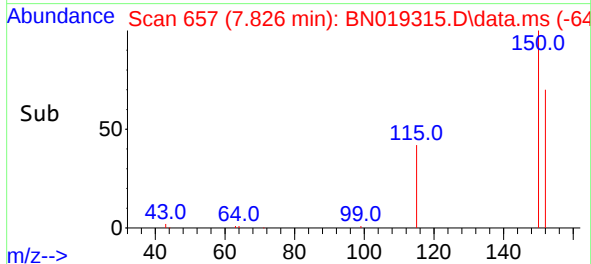
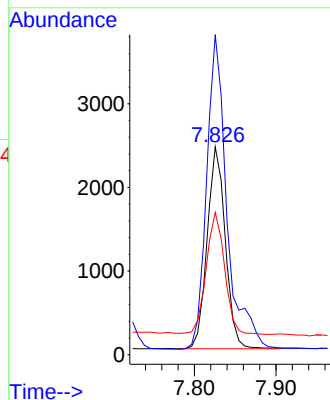


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.826 min Scan# 61
Delta R.T. 0.001 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

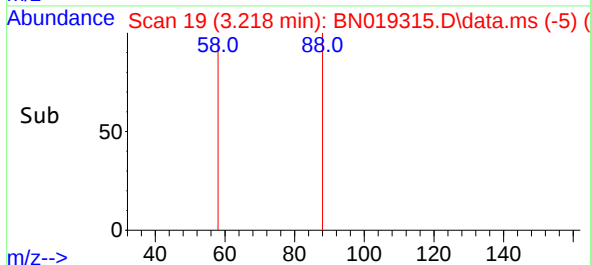
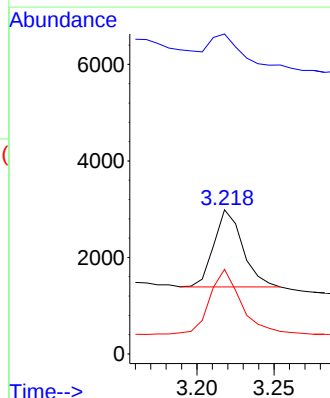
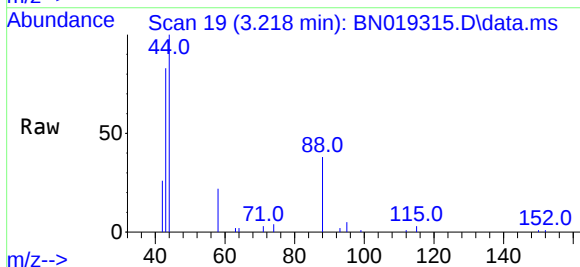


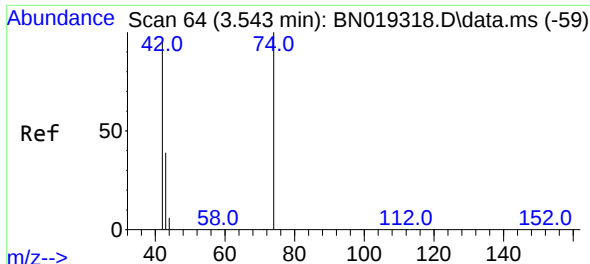
Tgt Ion:152 Resp: 3738
Ion Ratio Lower Upper
152 100
150 153.9 123.9 185.9
115 68.5 48.2 72.4



#2
1,4-Dioxane
Concen: 0.464 ng
RT: 3.218 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion: 88 Resp: 2072
Ion Ratio Lower Upper
88 100
43 37.0 24.6 37.0#
58 96.3 65.4 98.2

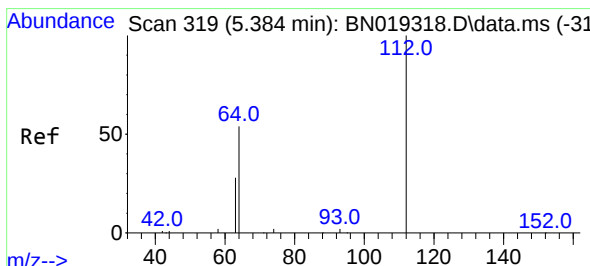
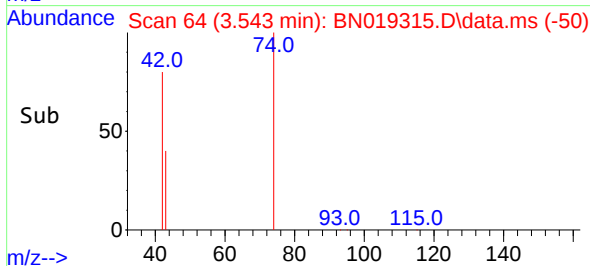
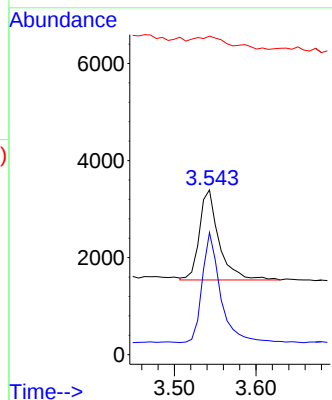
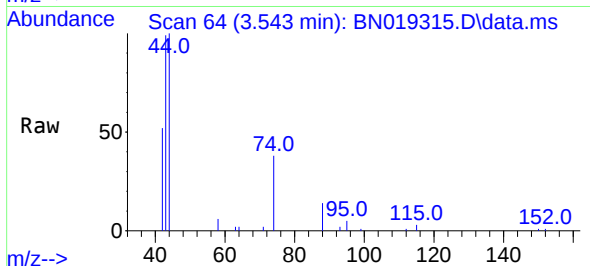




#3
 n-Nitrosodimethylamine
 Concen: 0.522 ng
 RT: 3.543 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN019315.D
 Acq: 04 Apr 2022 12:36

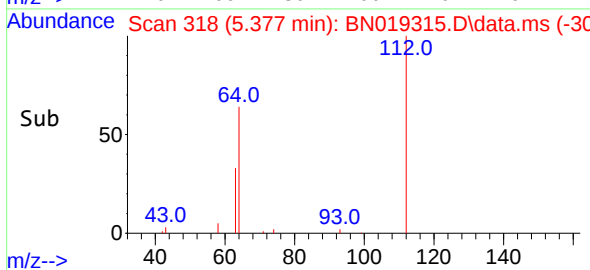
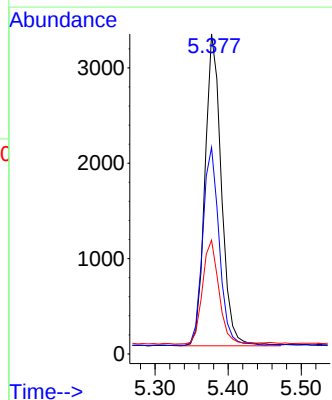
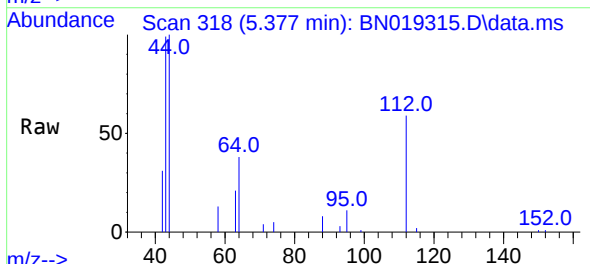
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

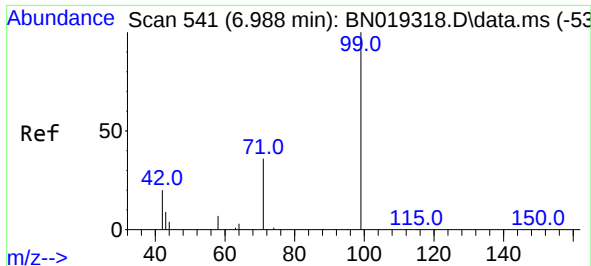
Tgt Ion: 42 Resp: 3090
 Ion Ratio Lower Upper
 42 100
 74 114.6 96.9 145.3
 44 23.1 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.510 ng
 RT: 5.377 min Scan# 318
 Delta R.T. -0.007 min
 Lab File: BN019315.D
 Acq: 04 Apr 2022 12:36

Tgt Ion: 112 Resp: 5104
 Ion Ratio Lower Upper
 112 100
 64 63.7 47.8 71.8
 63 33.2 25.7 38.5

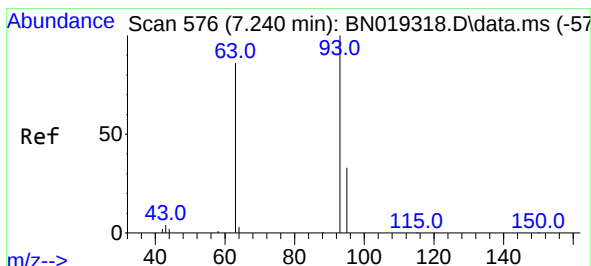
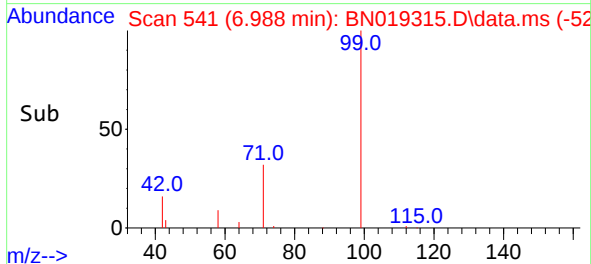
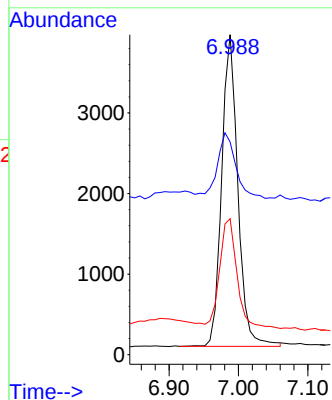
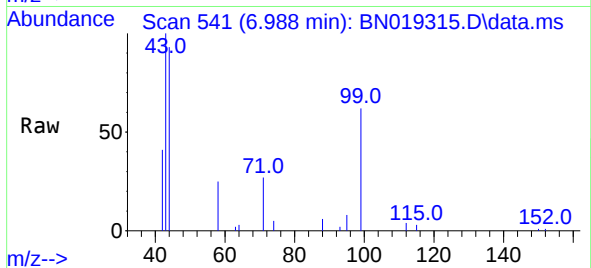




#5
Phenol-d6
Concen: 0.518 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

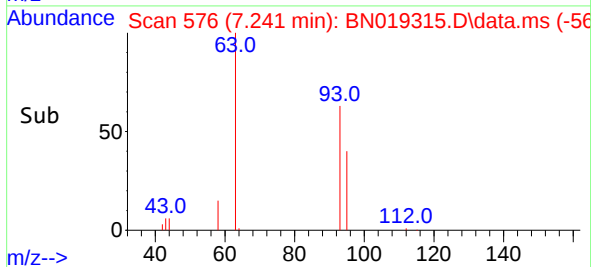
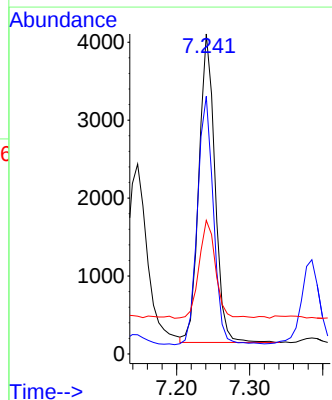
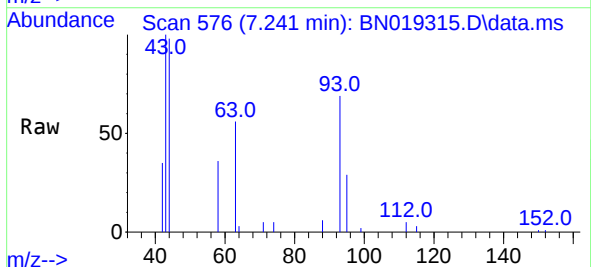
Instrument :
BNA_N
ClientSampleId :
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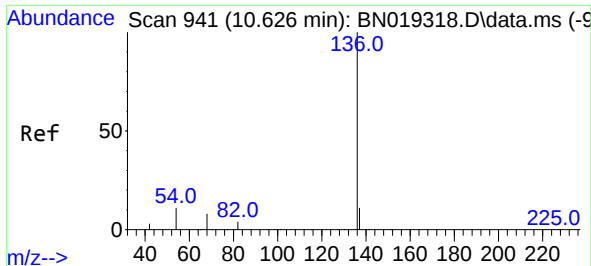
Tgt Ion: 99 Resp: 6246
Ion Ratio Lower Upper
99 100
42 24.0 16.2 24.4
71 37.9 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.496 ng
RT: 7.241 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion: 93 Resp: 6009
Ion Ratio Lower Upper
93 100
63 80.7 62.8 94.2
95 32.7 26.2 39.4

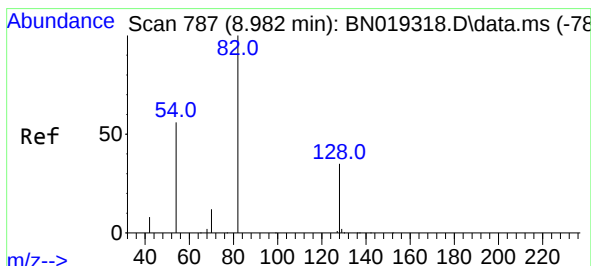
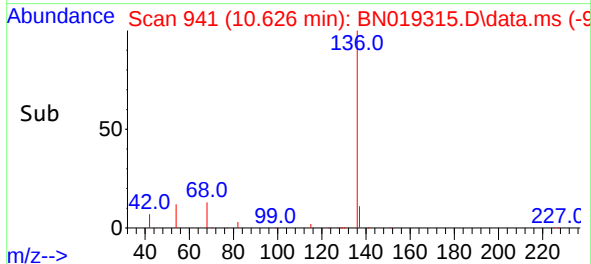
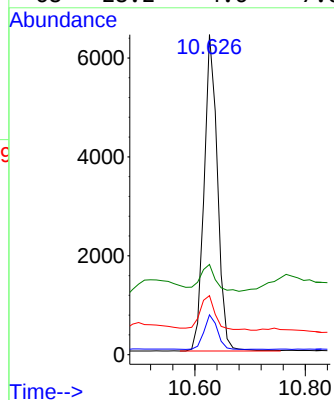
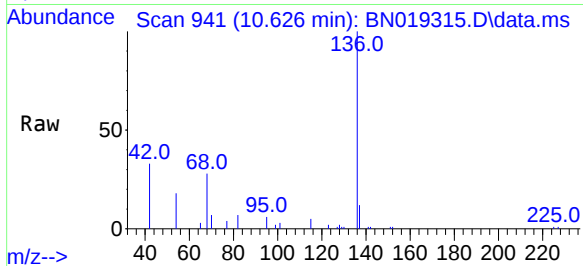




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

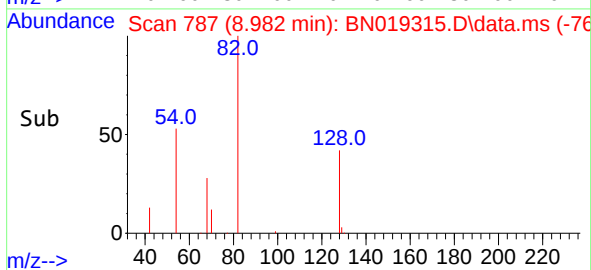
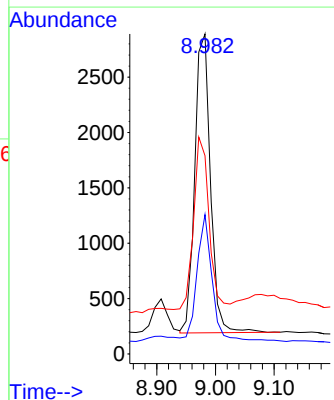
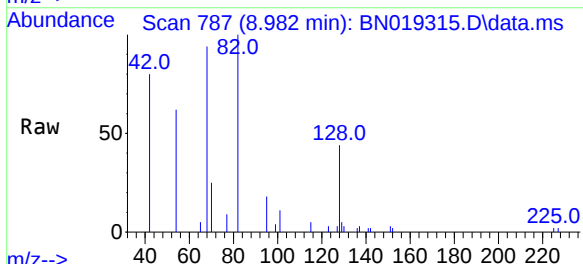
Instrument :
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ClientSampleId :
SSTDCCC0.4

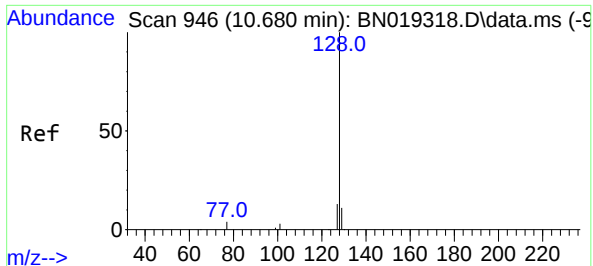
Tgt Ion:	136	Resp:	10808
Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.0	13.4
54	18.5	5.8	8.6#
68	28.2	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.512 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:	82	Resp:	5026
Ion	Ratio	Lower	Upper
82	100		
128	43.5	33.0	49.6
54	62.0	42.5	63.7

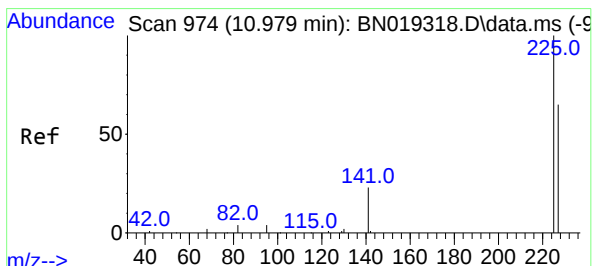
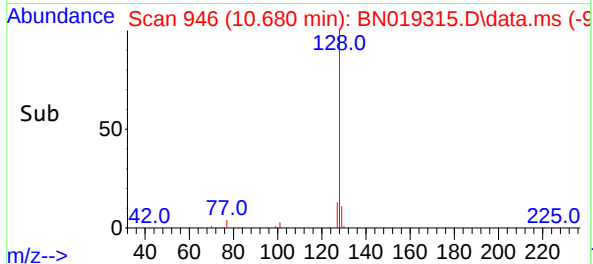
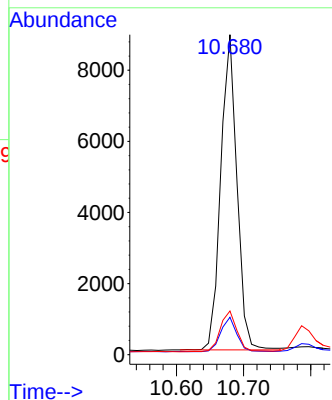
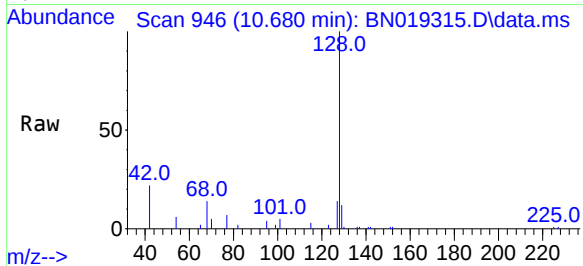




#9
Naphthalene
Concen: 0.467 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

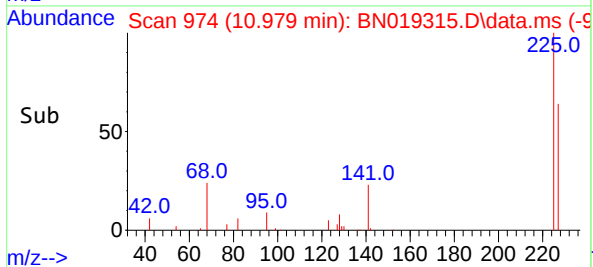
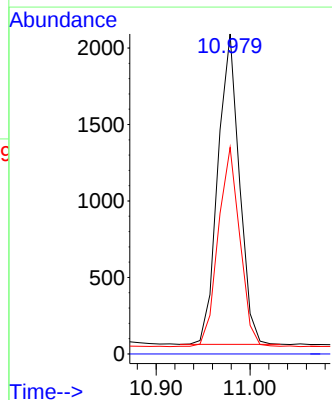
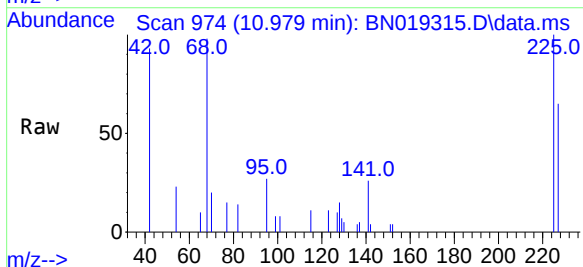
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ClientSampleId :
SSTDCCC0.4

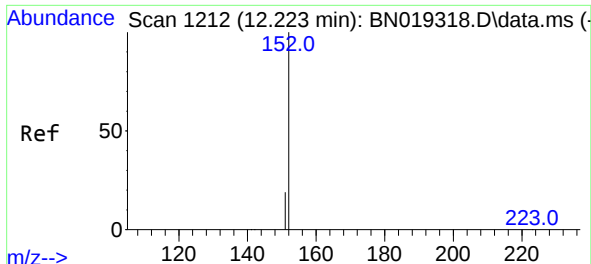
Tgt Ion:	128	Resp:	14887
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.4
127	13.6	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.464 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:	225	Resp:	3223
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.8	51.0	76.6

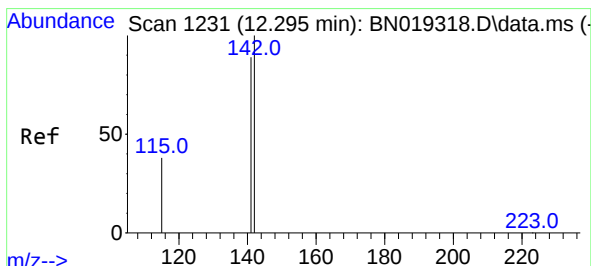
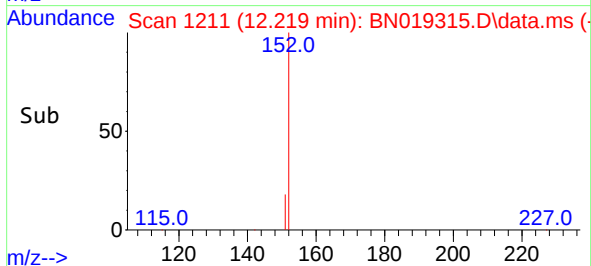
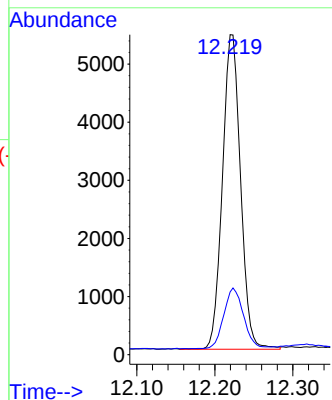
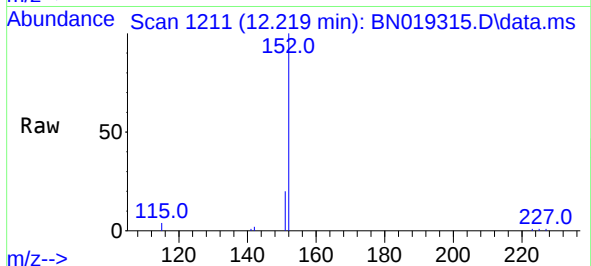




#11
2-Methylnaphthalene-d10
Concen: 0.461 ng
RT: 12.219 min Scan# 1211
Delta R.T. -0.004 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

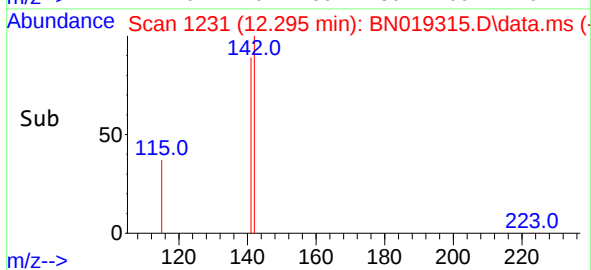
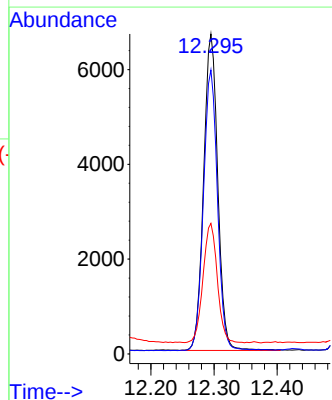
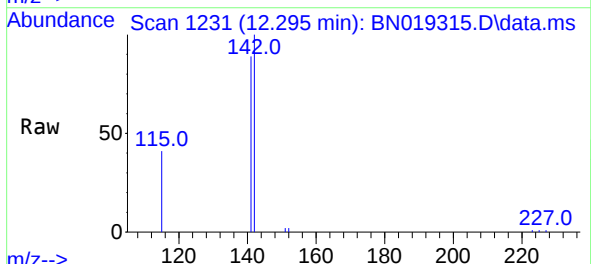
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

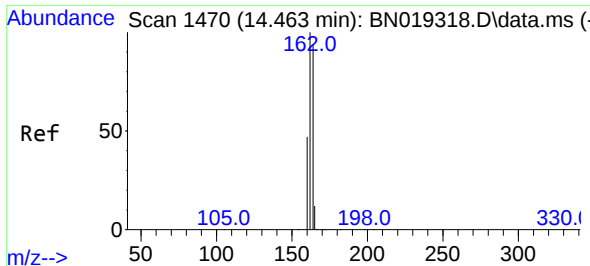
Tgt Ion:152 Resp: 8749
Ion Ratio Lower Upper
152 100
151 21.2 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.469 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

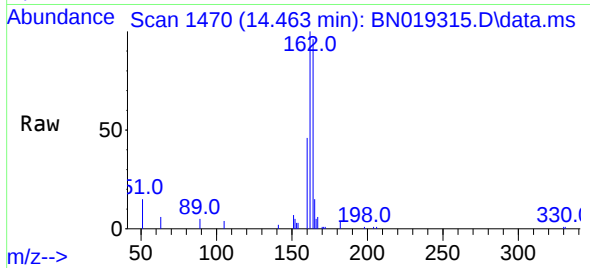
Tgt Ion:142 Resp: 10383
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 40.8 29.8 44.8



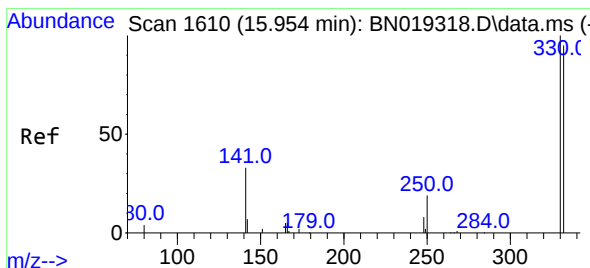
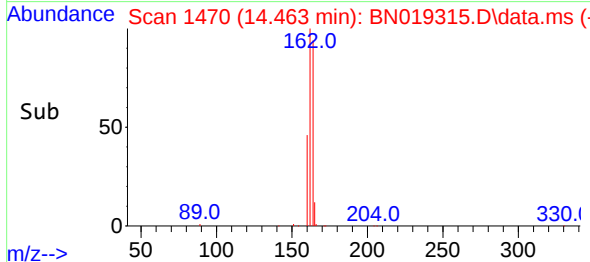
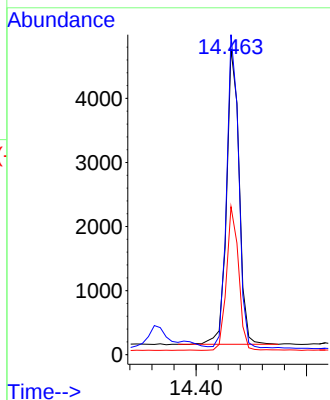


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

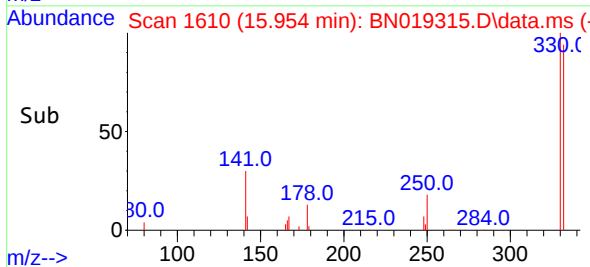
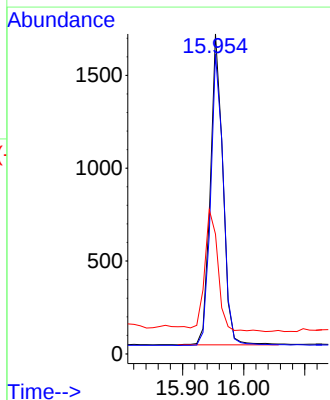
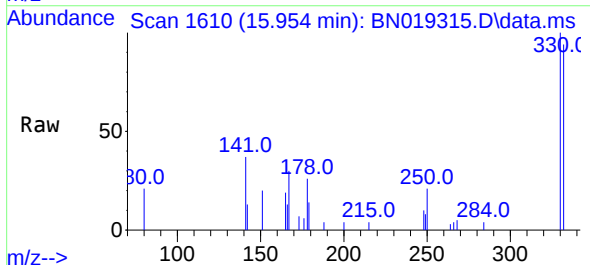


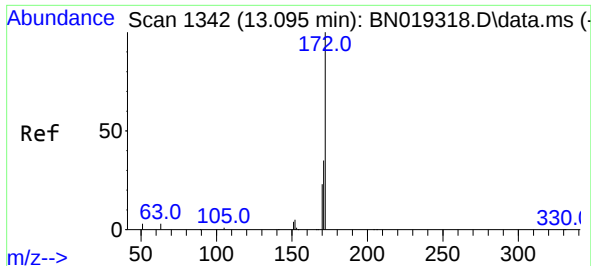
Tgt Ion:	164	Resp:	7279
Ion	Ratio	Lower	Upper
164	100		
162	104.6	85.2	127.8
160	48.4	41.5	62.3



#14
2,4,6-Tribromophenol
Concen: 0.541 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:	330	Resp:	2390
Ion	Ratio	Lower	Upper
330	100		
332	95.1	76.8	115.2
141	41.9	32.2	48.2

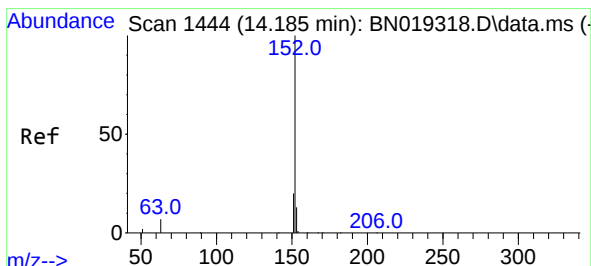
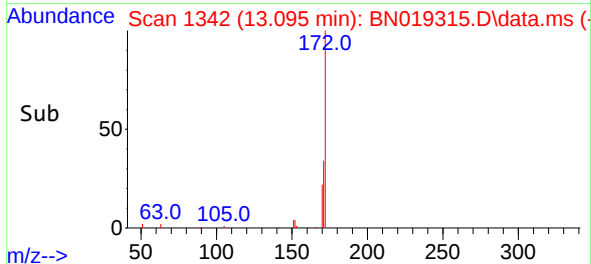
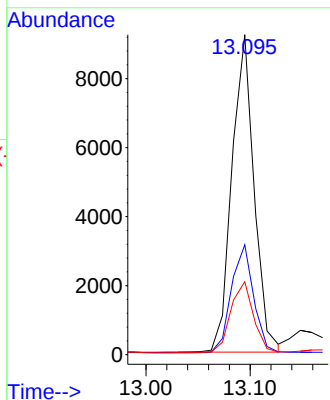
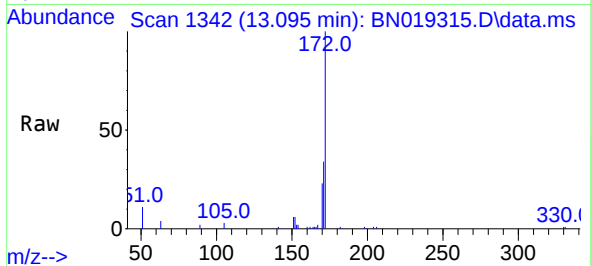




#15
2-Fluorobiphenyl
Concen: 0.451 ng
RT: 13.095 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

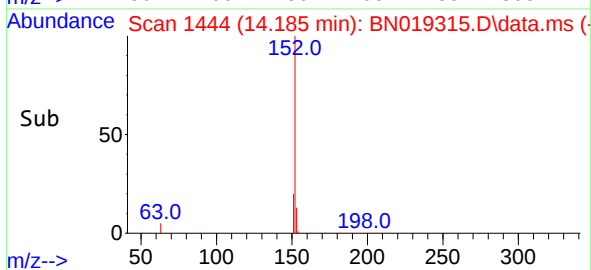
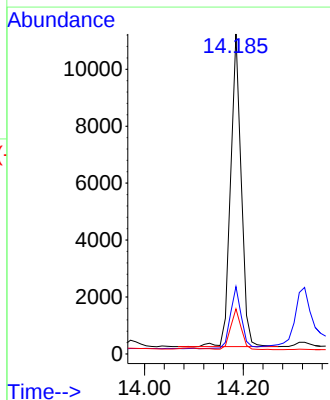
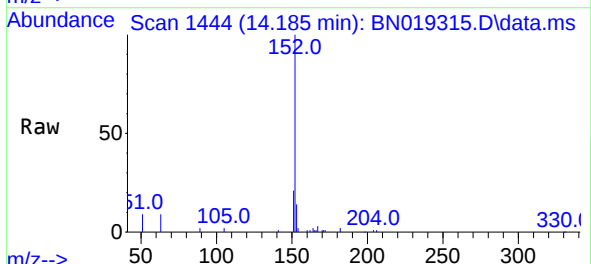
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

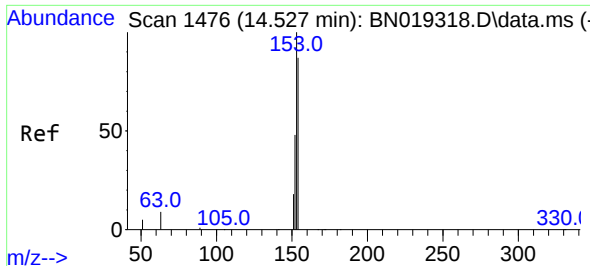
Tgt Ion:	172	Resp:	13636
Ion Ratio	Lower	Upper	
172	100		
171	34.3	28.2	42.2
170	22.8	18.7	28.1



#16
Acenaphthylene
Concen: 0.454 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:	152	Resp:	16404
Ion Ratio	Lower	Upper	
152	100		
151	20.6	15.9	23.9
153	13.1	10.6	15.8

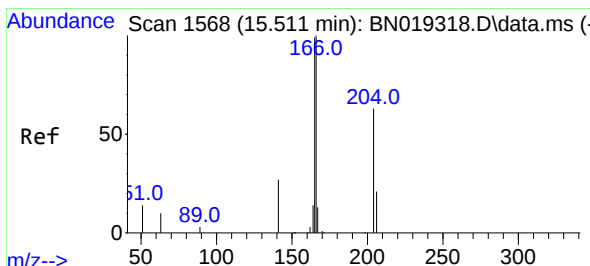
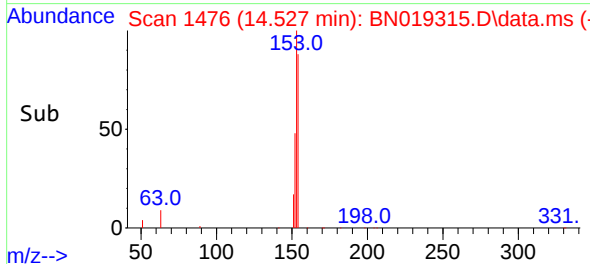
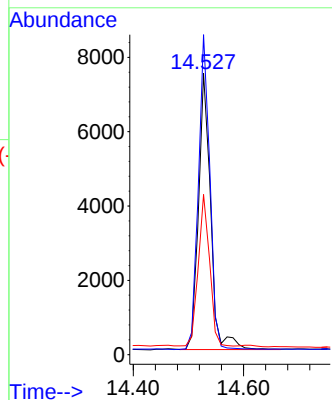
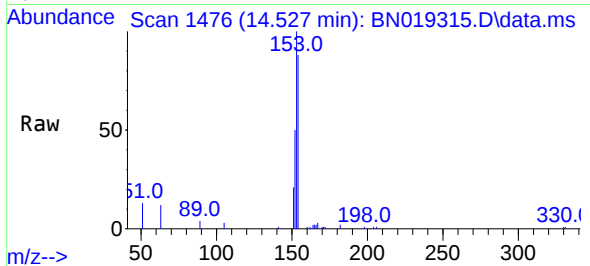




#17
Acenaphthene
Concen: 0.472 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

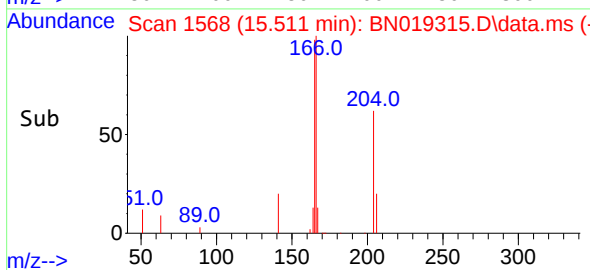
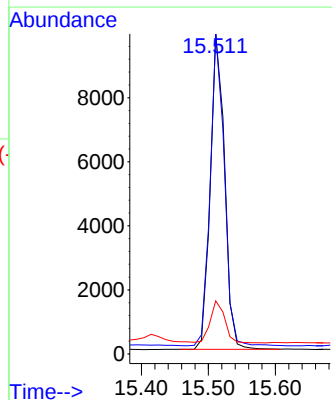
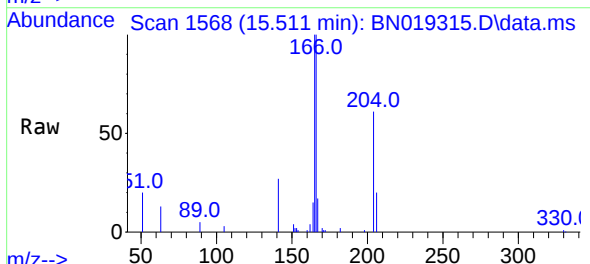
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

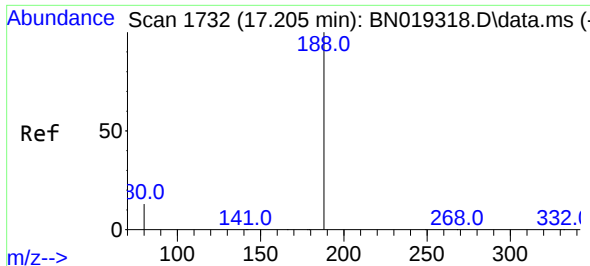
Tgt Ion:154 Resp: 11333
Ion Ratio Lower Upper
154 100
153 108.0 89.7 134.5
152 51.2 44.7 67.1



#18
Fluorene
Concen: 0.462 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:166 Resp: 14636
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.5 10.7 16.1

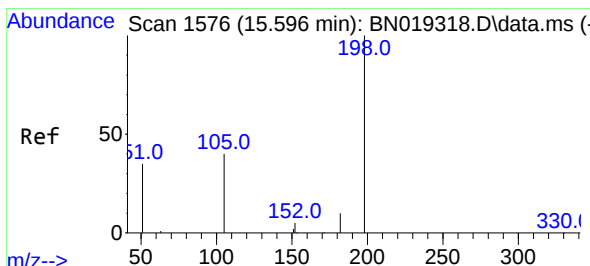
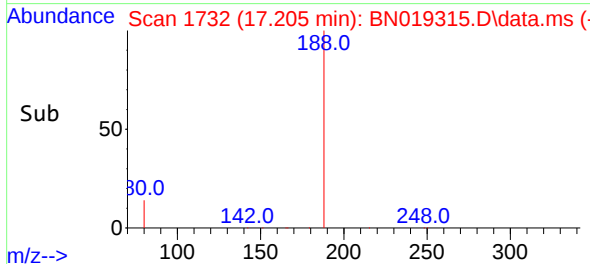
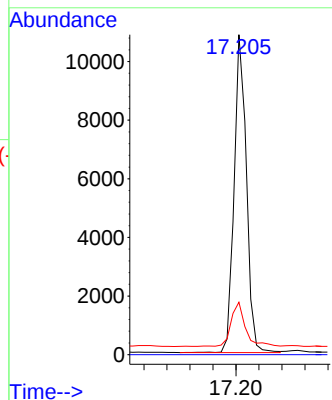
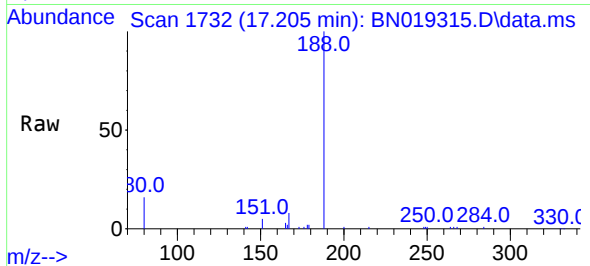




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

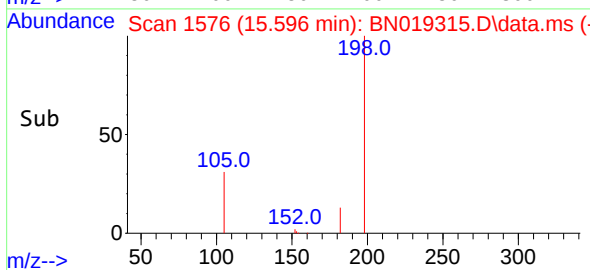
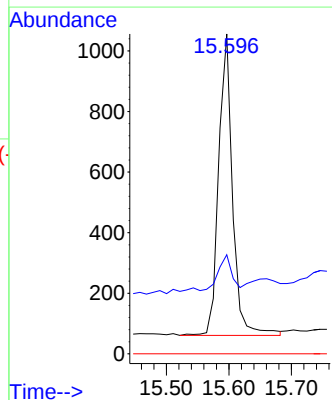
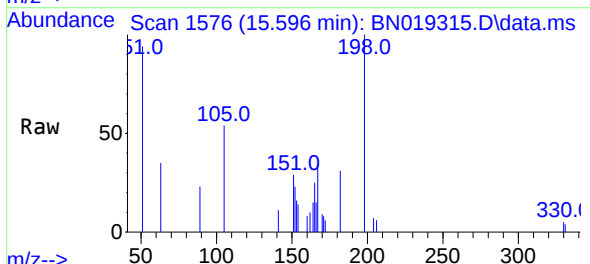
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

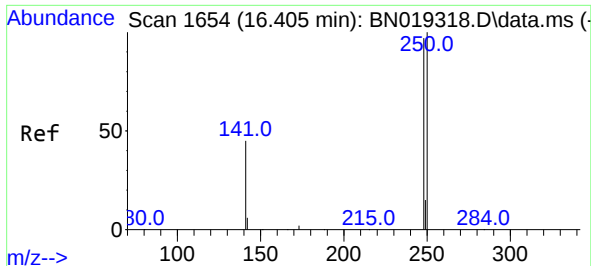
Tgt Ion:188 Resp: 16032
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.4 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.523 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:198 Resp: 1540
Ion Ratio Lower Upper
198 100
182 31.0 13.0 19.4#
77 0.0 0.0 0.0





#21

4-Bromophenyl-phenylether

Concen: 0.466 ng

RT: 16.405 min Scan# 1654

Delta R.T. 0.000 min

Lab File: BN019315.D

Acq: 04 Apr 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

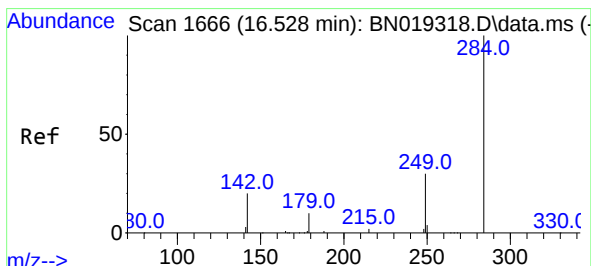
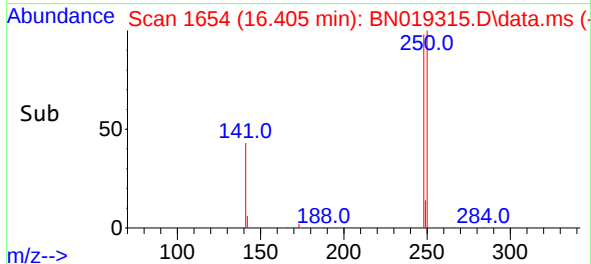
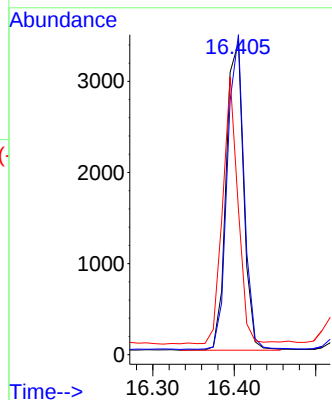
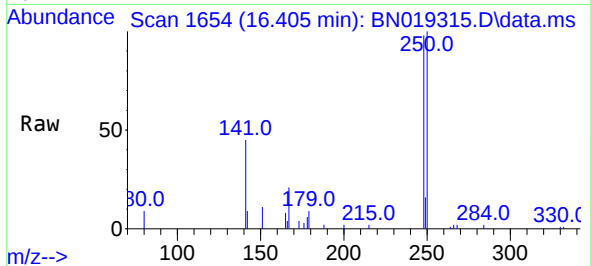
Tgt Ion:248 Resp: 5037

Ion Ratio Lower Upper

248 100

250 102.5 80.7 121.1

141 46.5 39.6 59.4



#22

Hexachlorobenzene

Concen: 0.442 ng

RT: 16.528 min Scan# 1666

Delta R.T. 0.000 min

Lab File: BN019315.D

Acq: 04 Apr 2022 12:36

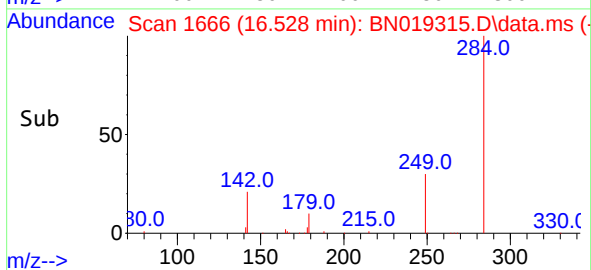
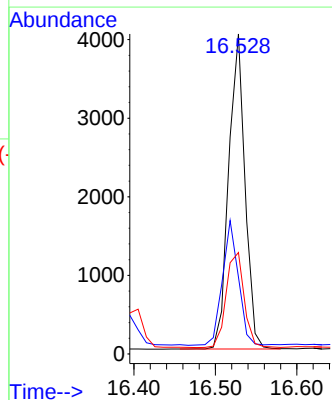
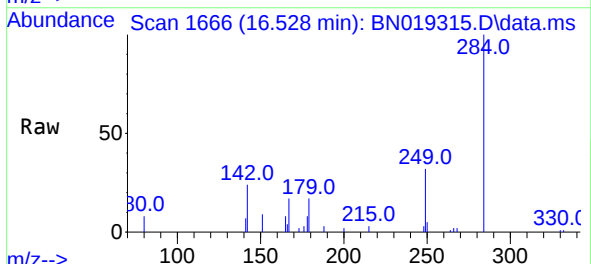
Tgt Ion:284 Resp: 5584

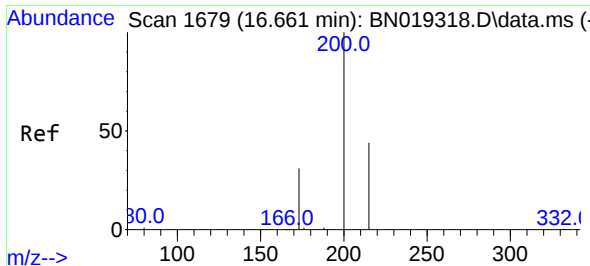
Ion Ratio Lower Upper

284 100

142 38.6 29.8 44.8

249 33.3 26.2 39.2

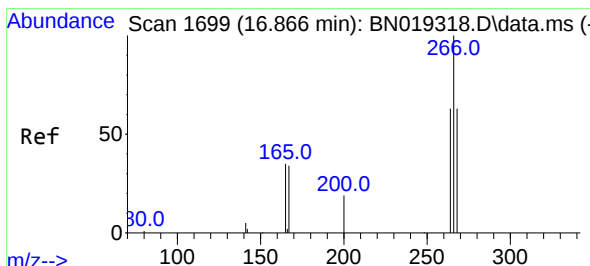
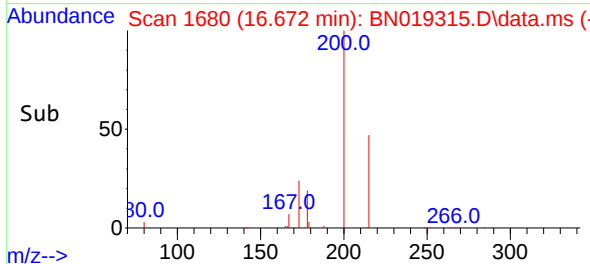
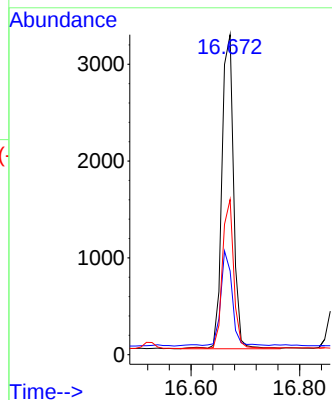
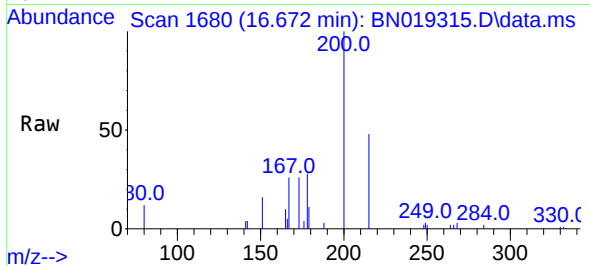




#23
Atrazine
Concen: 0.544 ng
RT: 16.672 min Scan# 1680
Delta R.T. 0.010 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

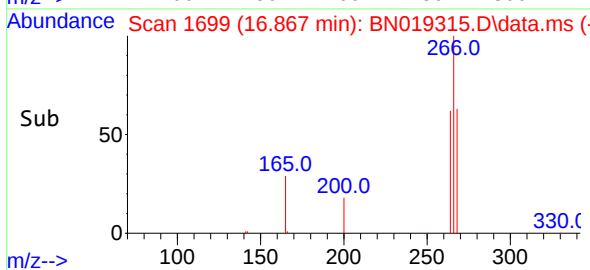
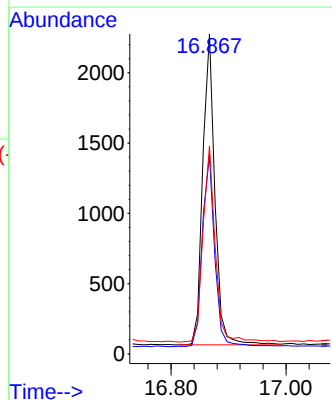
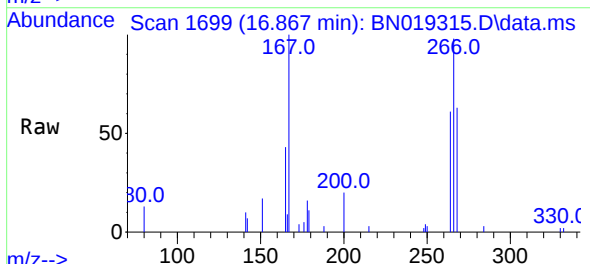
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

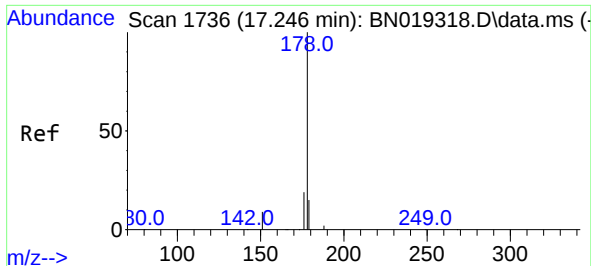
Tgt Ion:	200	Resp:	4852
Ion	Ratio	Lower	Upper
200	100		
173	26.1	23.9	35.9
215	48.5	36.6	54.8



#24
Pentachlorophenol
Concen: 0.662 ng
RT: 16.867 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:	266	Resp:	3253
Ion	Ratio	Lower	Upper
266	100		
264	63.4	50.2	75.4
268	64.0	51.9	77.9

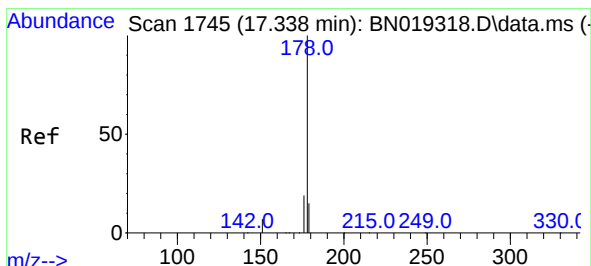
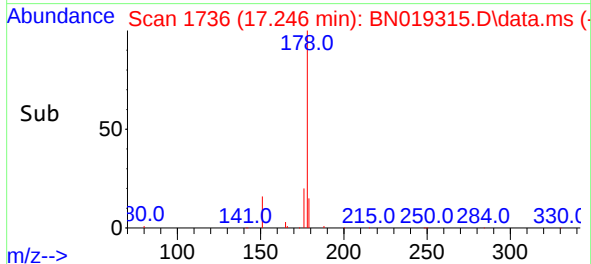
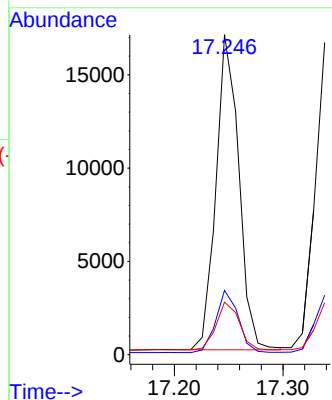
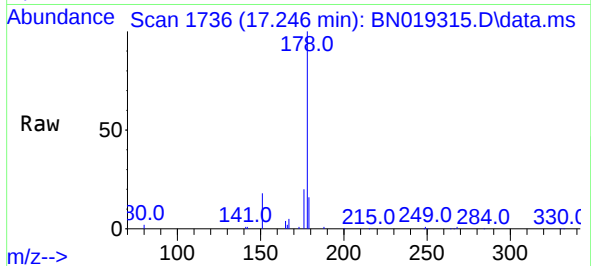




#25
Phenanthrene
Concen: 0.459 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

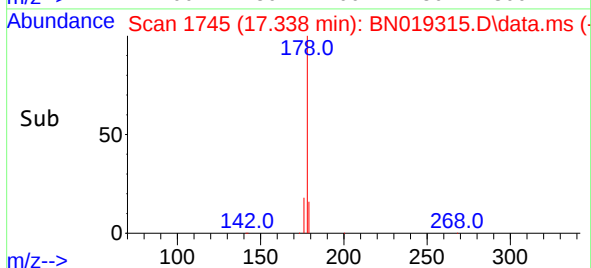
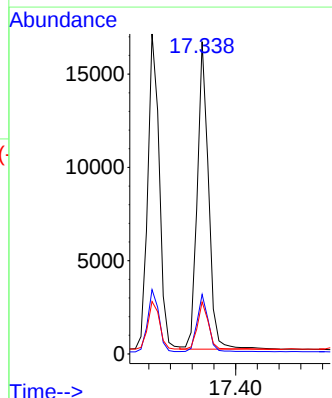
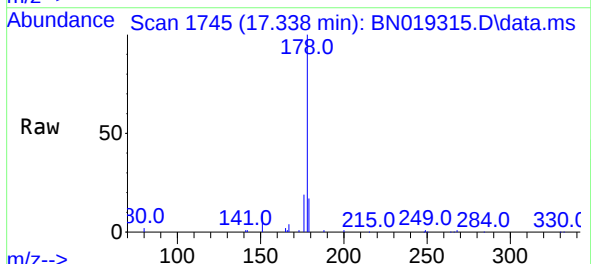
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

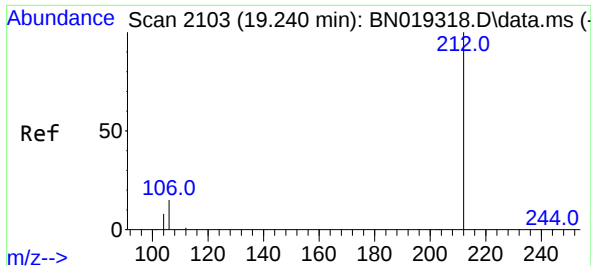
Tgt Ion:178 Resp: 24710
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.502 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:178 Resp: 23747
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 14.7 12.2 18.4

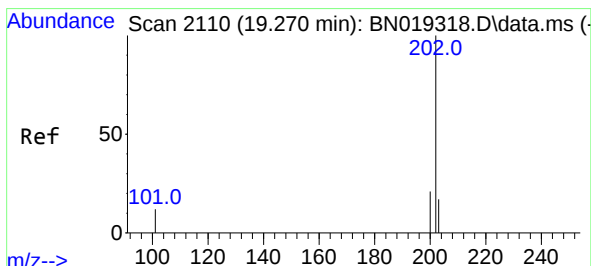
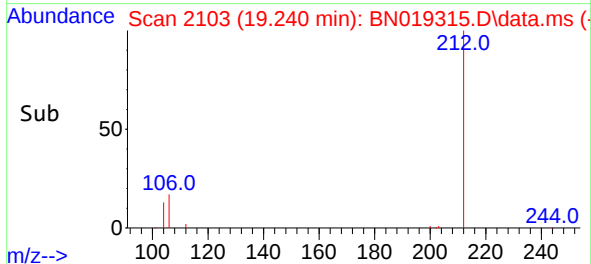
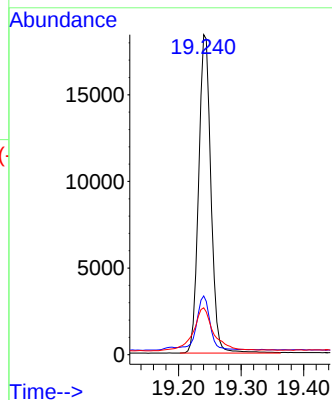
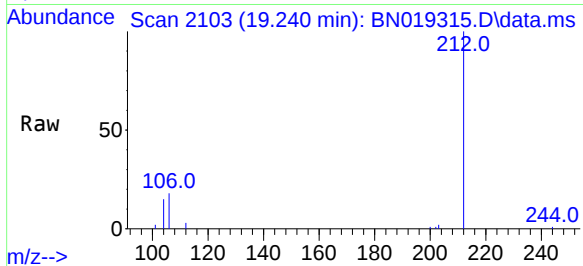




#27
Fluoranthene-d10
Concen: 0.484 ng
RT: 19.240 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

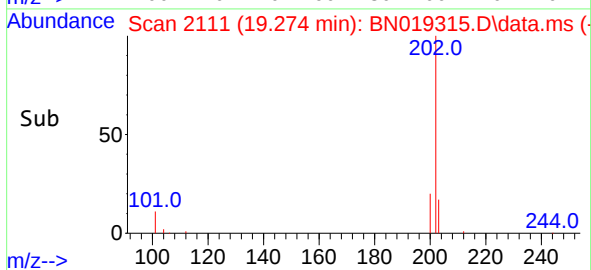
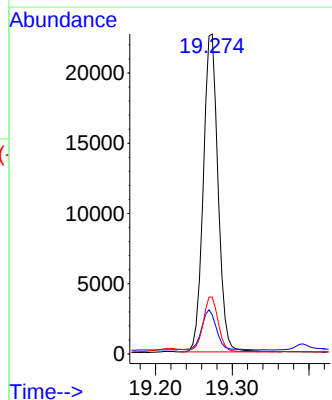
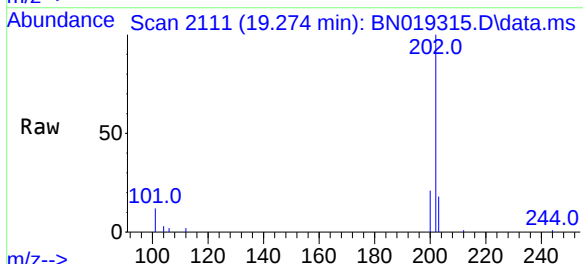
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

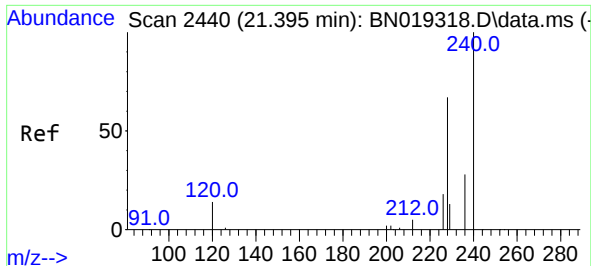
Tgt Ion:212 Resp: 24992
Ion Ratio Lower Upper
212 100
106 18.3 12.7 19.1
104 22.9 7.1 10.7#



#28
Fluoranthene
Concen: 0.472 ng
RT: 19.274 min Scan# 2111
Delta R.T. 0.004 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:202 Resp: 30111
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.6
203 17.7 13.7 20.5

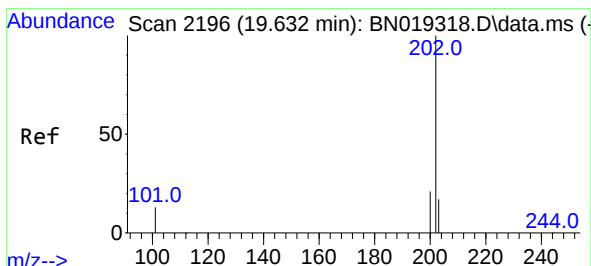
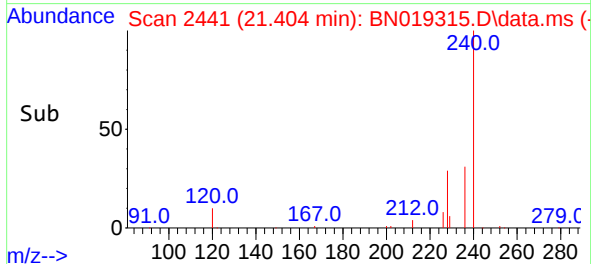
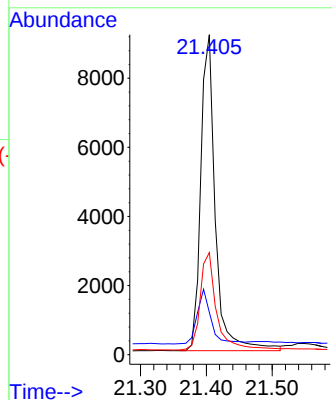
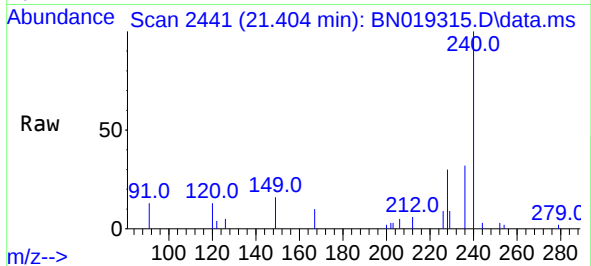




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.009 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

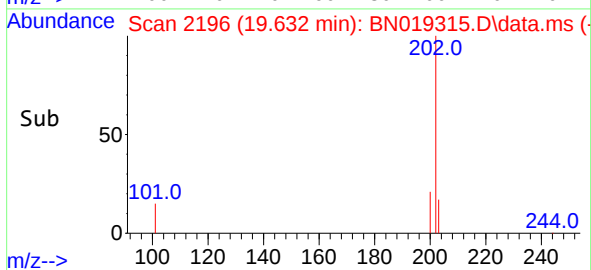
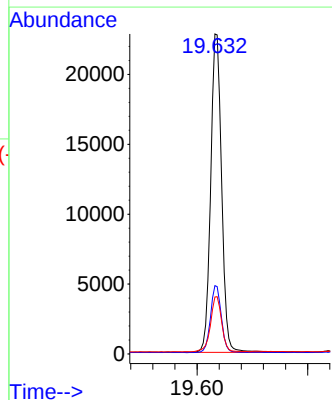
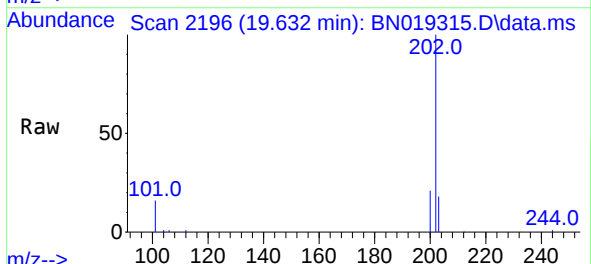
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

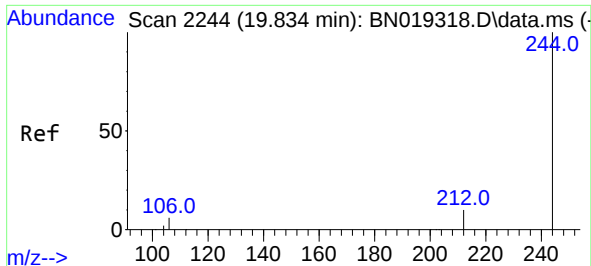
Tgt Ion:240 Resp: 14133
Ion Ratio Lower Upper
240 100
120 13.3 8.5 12.7#
236 31.9 22.4 33.6



#30
Pyrene
Concen: 0.474 ng
RT: 19.632 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:202 Resp: 31194
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

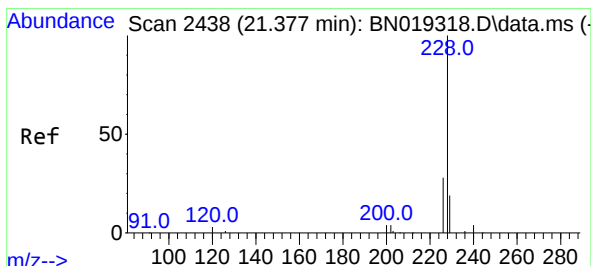
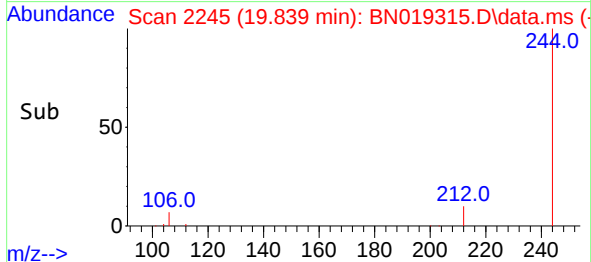
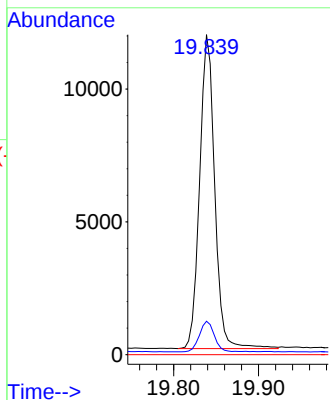
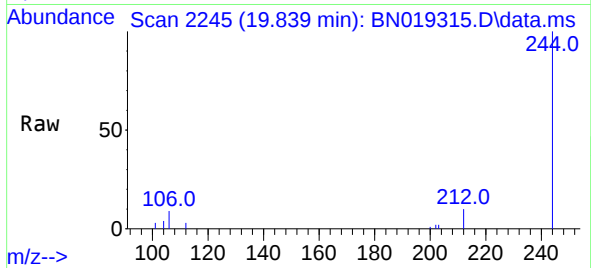




#31
Terphenyl-d14
Concen: 0.474 ng
RT: 19.839 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

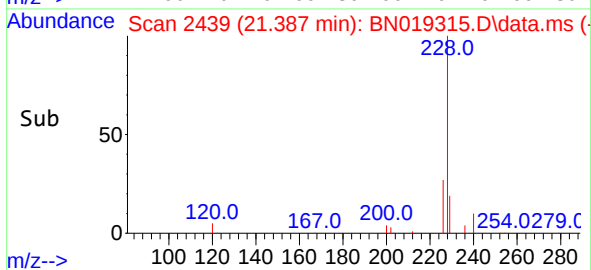
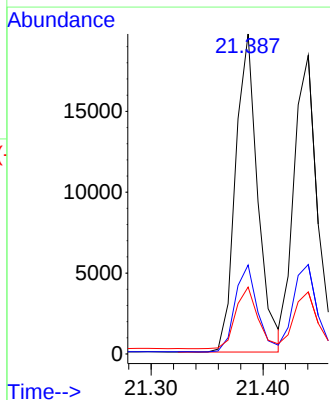
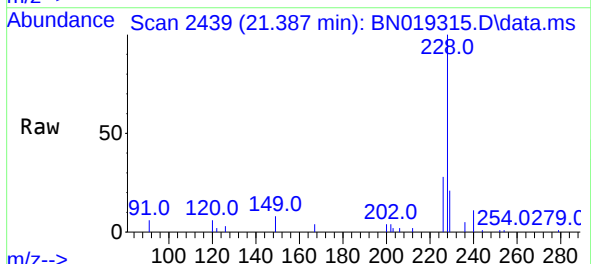
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

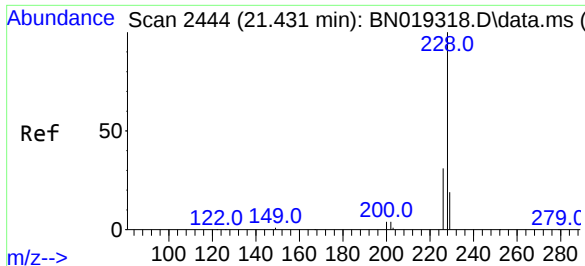
Tgt Ion:244 Resp: 14546
Ion Ratio Lower Upper
244 100
212 10.5 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.521 ng
RT: 21.387 min Scan# 2439
Delta R.T. 0.009 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:228 Resp: 27199
Ion Ratio Lower Upper
228 100
226 27.8 21.9 32.9
229 20.9 16.0 24.0

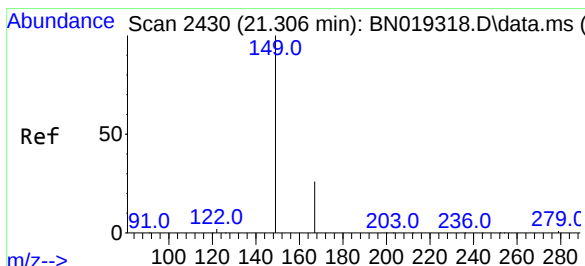
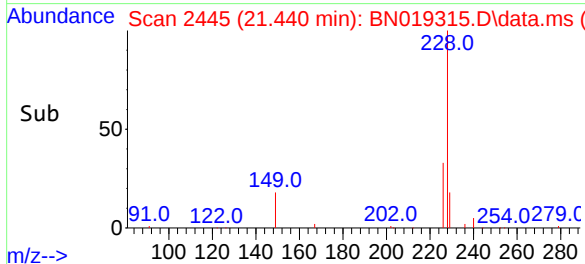
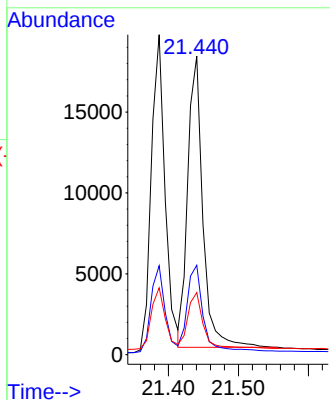
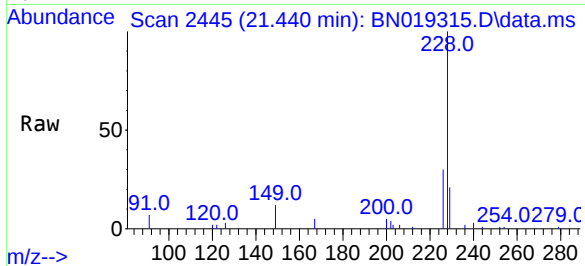




#33
Chrysene
Concen: 0.465 ng
RT: 21.440 min Scan# 2444
Delta R.T. 0.009 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

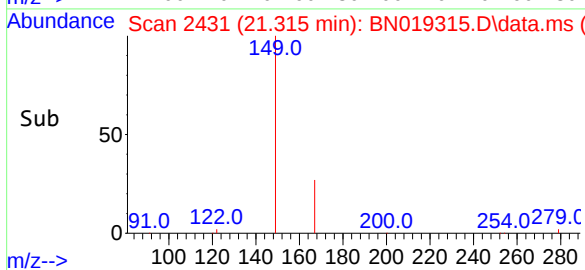
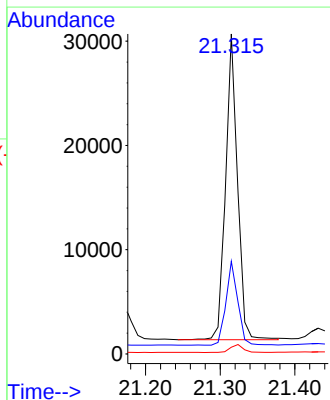
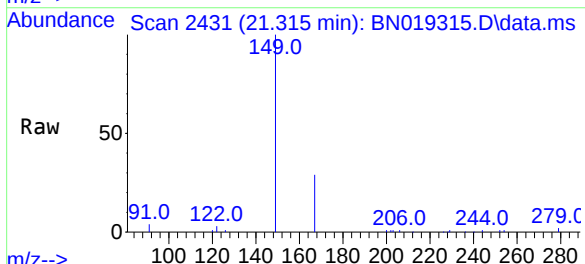
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

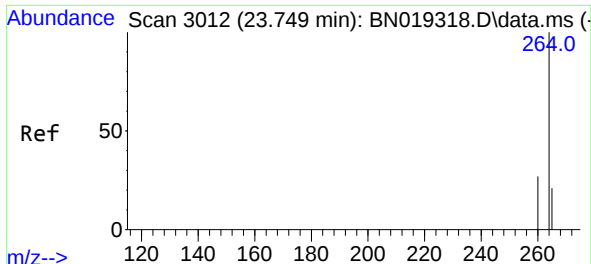
Tgt Ion:	228	Resp:	27004
Ion Ratio	Lower	Upper	
228	100		
226	30.0	24.0	36.0
229	20.8	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.835 ng
RT: 21.315 min Scan# 2431
Delta R.T. 0.009 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

Tgt Ion:	149	Resp:	32452
Ion Ratio	Lower	Upper	
149	100		
167	27.5	21.8	32.8
279	2.8	2.0	3.0



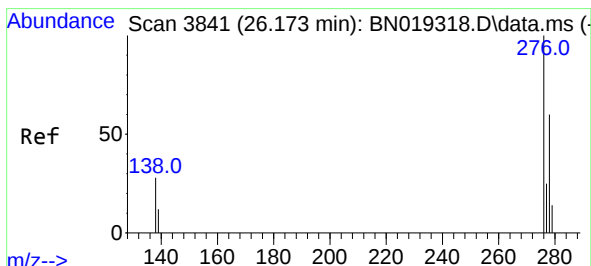
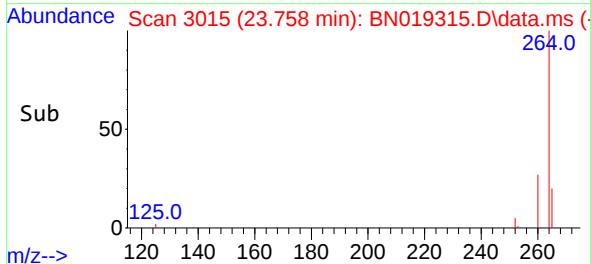
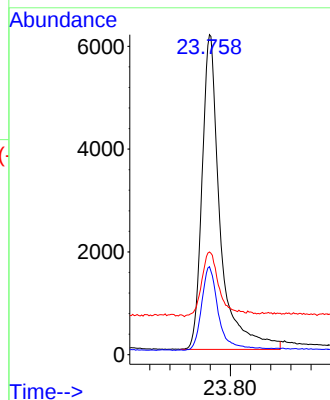
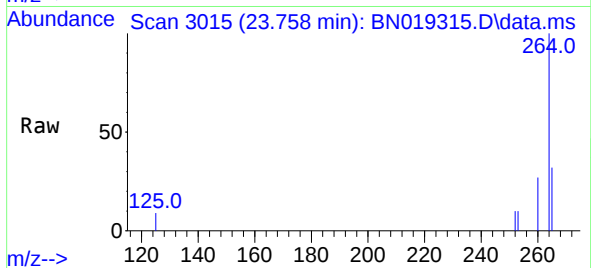


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.758 min Scan# 3015
 Delta R.T. 0.009 min
 Lab File: BN019315.D
 Acq: 04 Apr 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 264 Resp: 15279

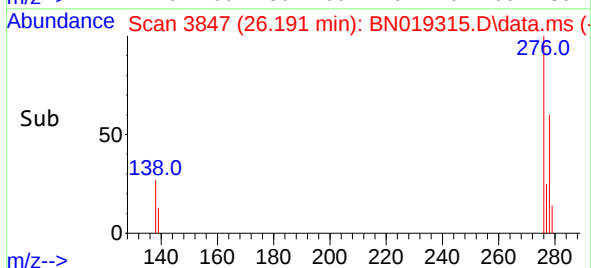
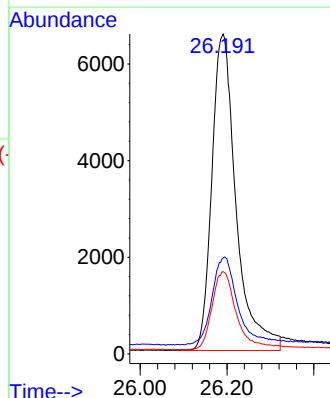
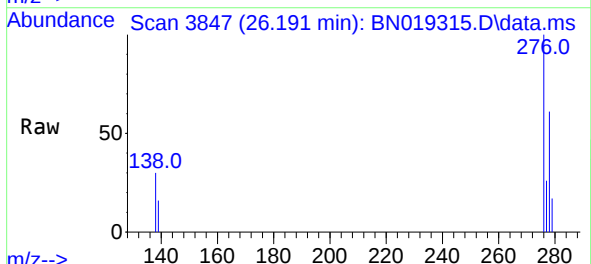
Ion	Ratio	Lower	Upper
264	100		
260	27.5	22.4	33.6
265	32.1	25.3	37.9

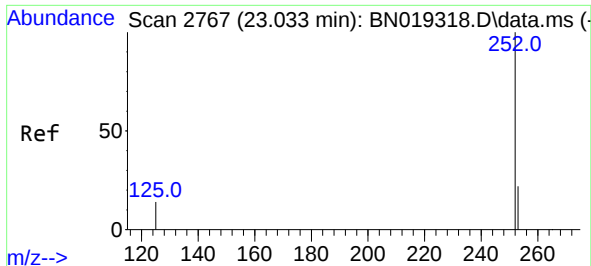


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.396 ng
 RT: 26.191 min Scan# 3847
 Delta R.T. 0.018 min
 Lab File: BN019315.D
 Acq: 04 Apr 2022 12:36

Tgt Ion: 276 Resp: 25344

Ion	Ratio	Lower	Upper
276	100		
138	29.5	24.5	36.7
277	24.7	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.411 ng

RT: 23.042 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN019315.D

Acq: 04 Apr 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

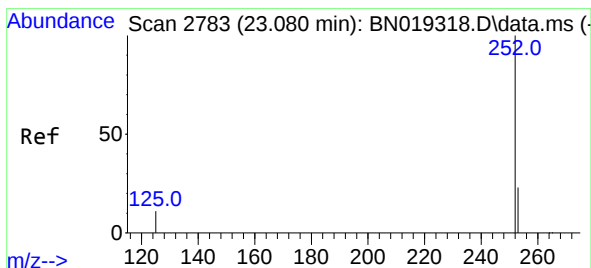
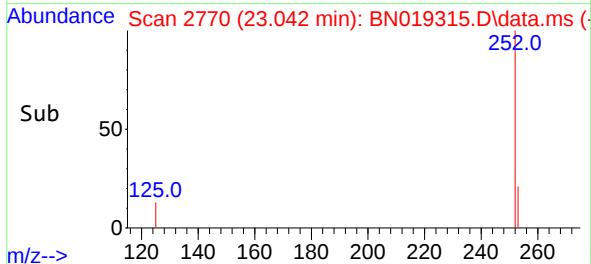
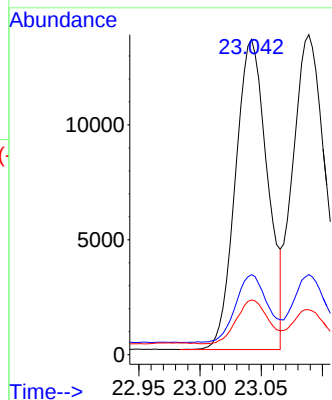
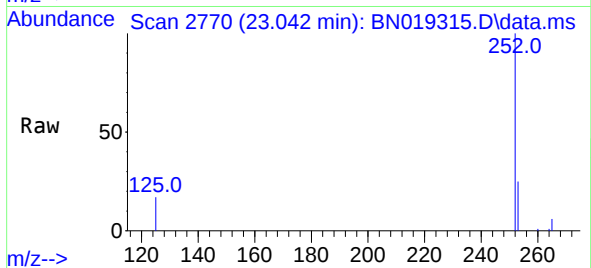
Tgt Ion:252 Resp: 24580

Ion Ratio Lower Upper

252 100

253 25.4 18.9 28.3

125 17.4 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.407 ng

RT: 23.089 min Scan# 2786

Delta R.T. 0.009 min

Lab File: BN019315.D

Acq: 04 Apr 2022 12:36

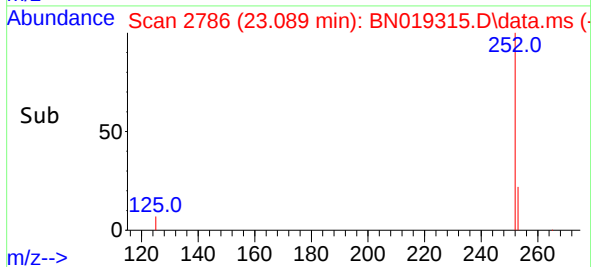
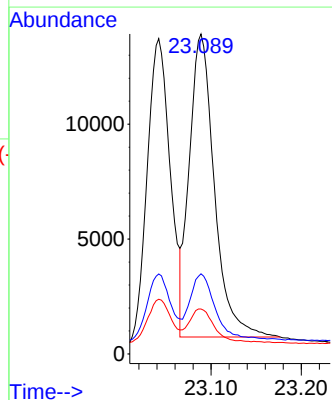
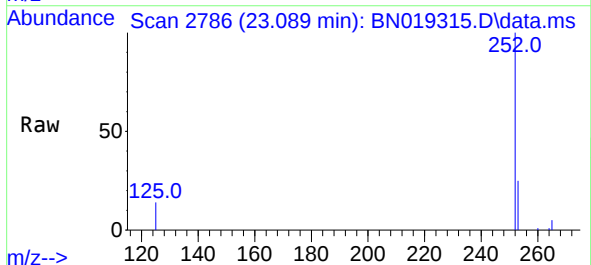
Tgt Ion:252 Resp: 25483

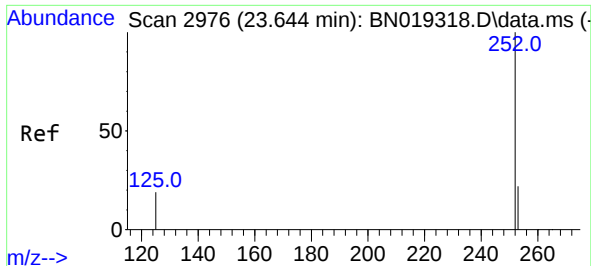
Ion Ratio Lower Upper

252 100

253 25.1 18.9 28.3

125 14.1 10.3 15.5

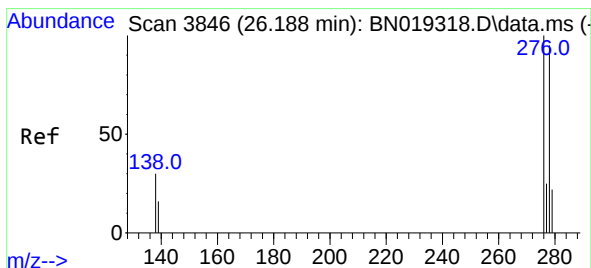
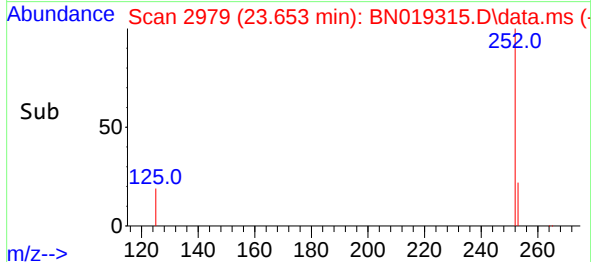
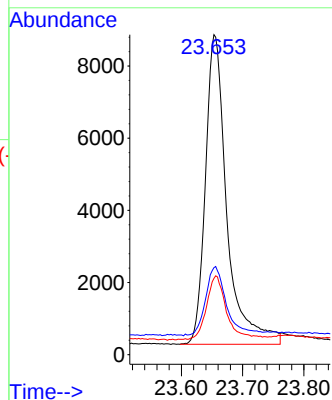
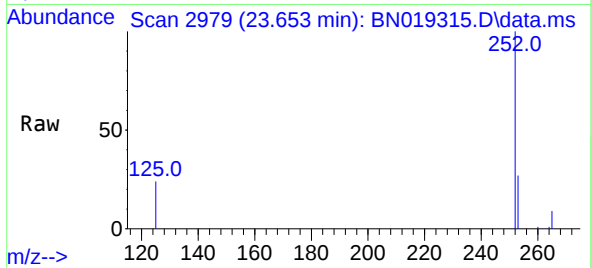




#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.653 min Scan# 2979
Delta R.T. 0.009 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

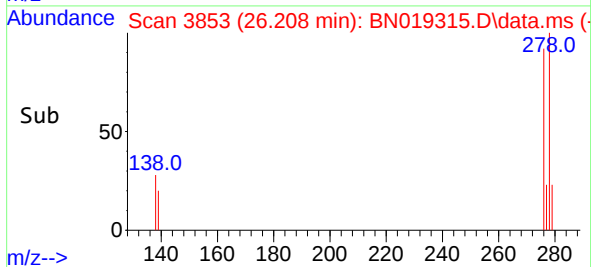
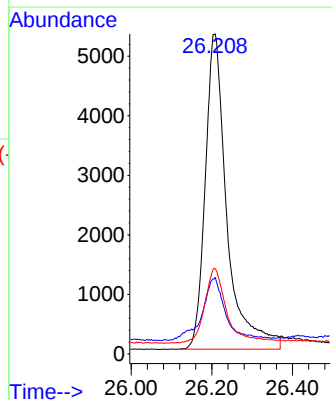
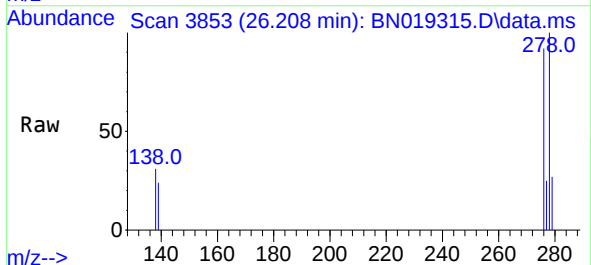
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

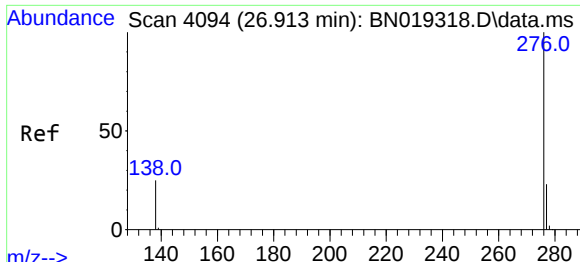
Tgt Ion:252 Resp: 20944
Ion Ratio Lower Upper
252 100
253 27.2 20.1 30.1
125 23.8 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.400 ng
RT: 26.208 min Scan# 3853
Delta R.T. 0.021 min
Lab File: BN019315.D
Acq: 04 Apr 2022 12:36

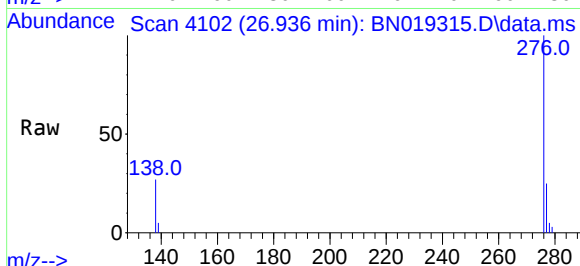
Tgt Ion:278 Resp: 19805
Ion Ratio Lower Upper
278 100
139 23.8 17.2 25.8
279 26.6 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.373 ng
 RT: 26.936 min Scan# 41
 Delta R.T. 0.024 min
 Lab File: BN019315.D
 Acq: 04 Apr 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:	276	Resp:	22089
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.0
138	27.2	21.0	31.6

