

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019329.D
 Acq On : 04 Apr 2022 22:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 05 03:30:50 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)

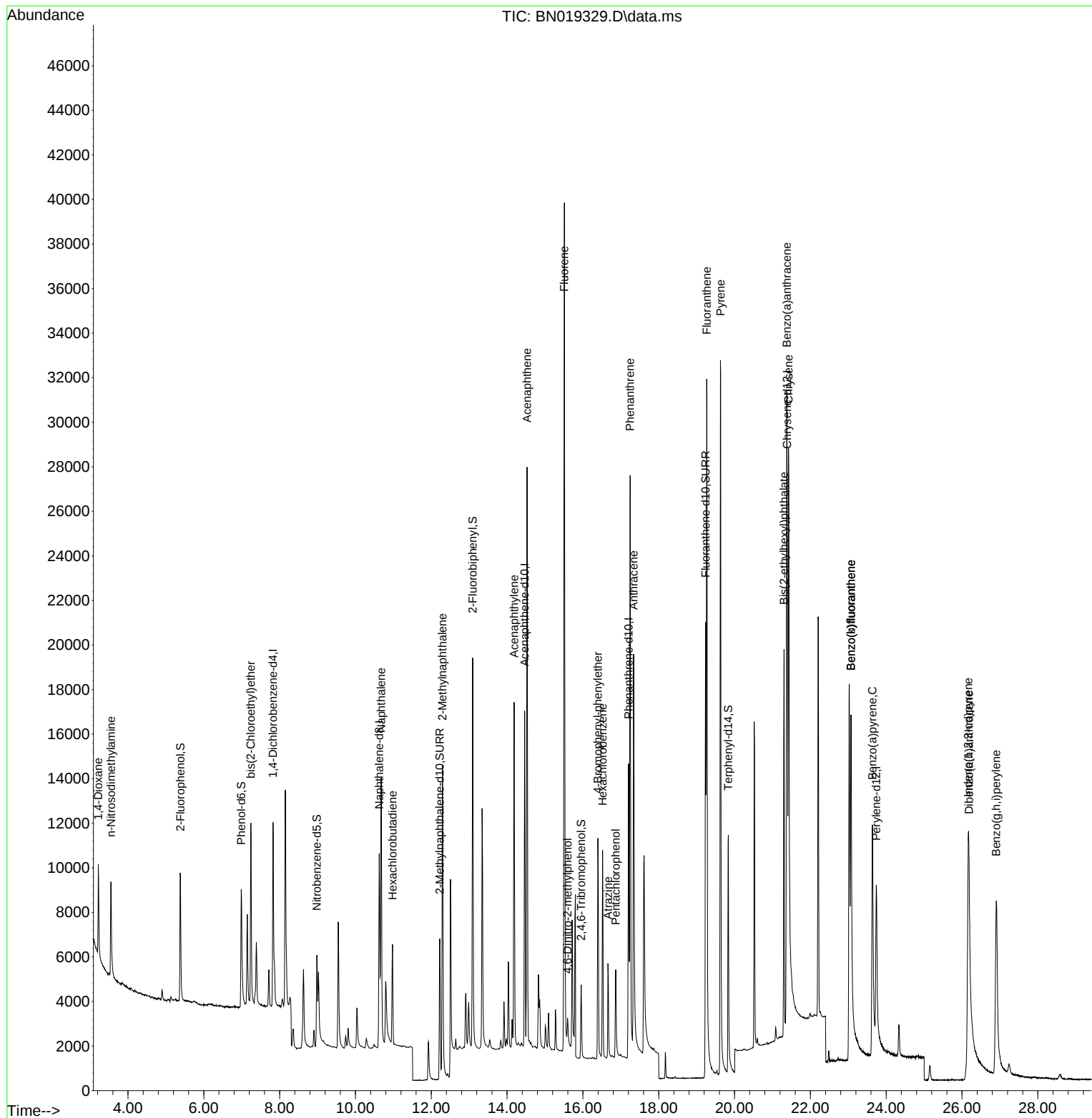
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4372	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	12534	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	8486	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	18790	0.400	ng	0.00
29) Chrysene-d12	21.386	240	15833	0.400	ng	# 0.00
35) Perylene-d12	23.741	264	13472	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	5109	0.436	ng	0.00
5) Phenol-d6	6.988	99	5586	0.396	ng	0.00
8) Nitrobenzene-d5	8.982	82	4334	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	10001	0.454	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1960	0.380	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	15885	0.450	ng	0.00
27) Fluoranthene-d10	19.236	212	26304	0.435	ng	0.00
31) Terphenyl-d14	19.834	244	15023	0.437	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.218	88	2244	0.429	ng	89
3) n-Nitrosodimethylamine	3.550	42	2959	0.427	ng	# 99
6) bis(2-Chloroethyl)ether	7.240	93	6267	0.442	ng	97
9) Naphthalene	10.680	128	16810	0.454	ng	100
10) Hexachlorobutadiene	10.979	225	3807	0.472	ng	# 100
12) 2-Methylnaphthalene	12.295	142	11794	0.460	ng	98
16) Acenaphthylene	14.185	152	17754	0.422	ng	99
17) Acenaphthene	14.527	154	12776	0.456	ng	99
18) Fluorene	15.511	166	16723	0.452	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	1081	0.313	ng	# 79
21) 4-Bromophenyl-phenylether	16.395	248	5492	0.434	ng	# 77
22) Hexachlorobenzene	16.518	284	6739	0.455	ng	99
23) Atrazine	16.661	200	3966	0.380	ng	98
24) Pentachlorophenol	16.866	266	2219	0.385	ng	99
25) Phenanthrene	17.246	178	27469	0.436	ng	100
26) Anthracene	17.338	178	22674	0.409	ng	100
28) Fluoranthene	19.265	202	32626	0.436	ng	99
30) Pyrene	19.628	202	33406	0.453	ng	100
32) Benzo(a)anthracene	21.377	228	24470	0.418	ng	99
33) Chrysene	21.422	228	27456	0.422	ng	99
34) Bis(2-ethylhexyl)phtha...	21.306	149	15647	0.359	ng	99
36) Indeno(1,2,3-cd)pyrene	26.164	276	22410	0.397	ng	97
37) Benzo(b)fluoranthene	23.071	252	28436	0.539	ng	97
38) Benzo(k)fluoranthene	23.071	252	23054	0.418	ng	99
39) Benzo(a)pyrene	23.638	252	20397	0.430	ng	# 85
40) Dibenzo(a,h)anthracene	26.185	278	16681	0.382	ng	96
41) Benzo(g,h,i)perylene	26.904	276	21903	0.419	ng	99

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

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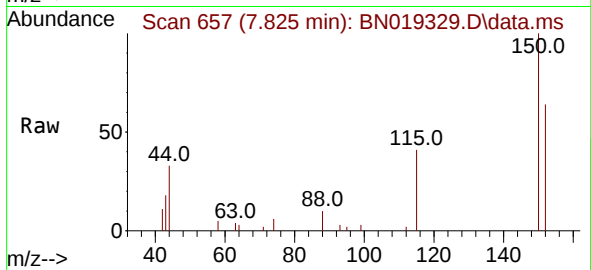
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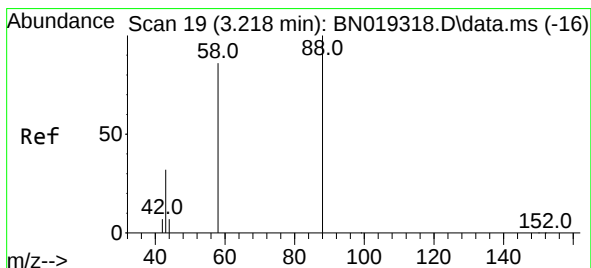
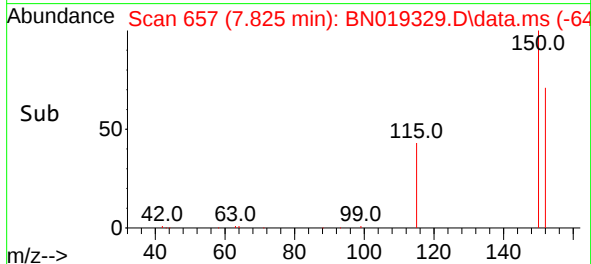
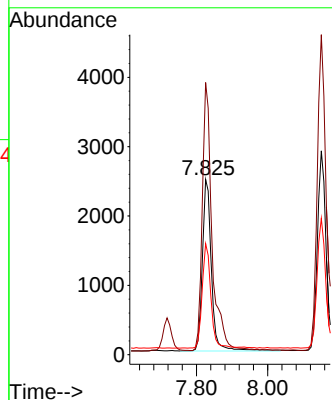
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:152 Resp: 4372

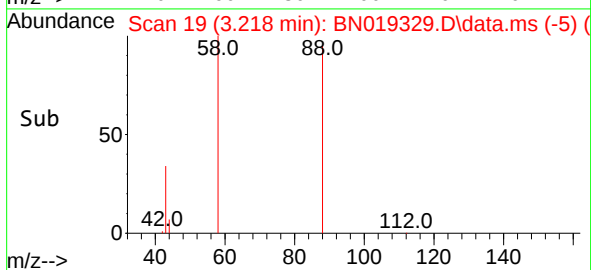
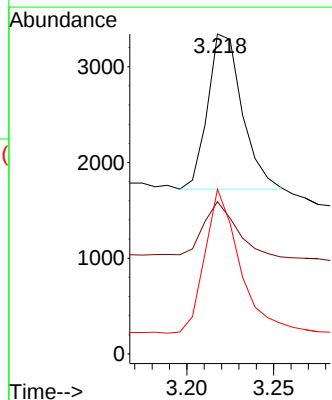
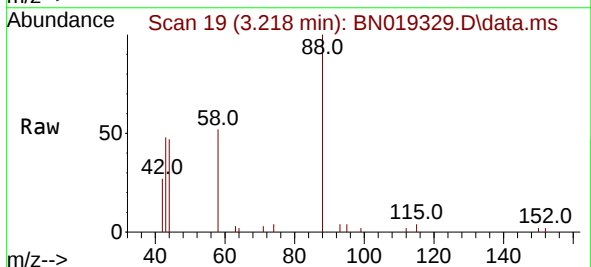
Ion	Ratio	Lower	Upper
152	100		
150	155.3	123.9	185.9
115	63.4	48.2	72.4

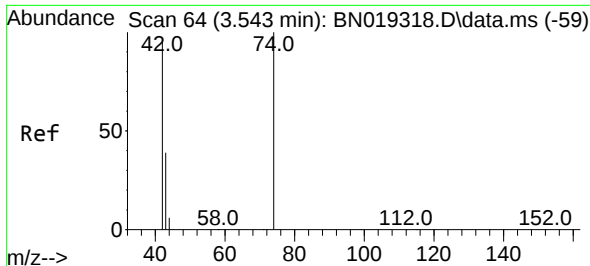


#2
 1,4-Dioxane
 Concen: 0.429 ng
 RT: 3.218 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

Tgt Ion: 88 Resp: 2244

Ion	Ratio	Lower	Upper
88	100		
43	34.6	24.6	37.0
58	92.6	65.4	98.2

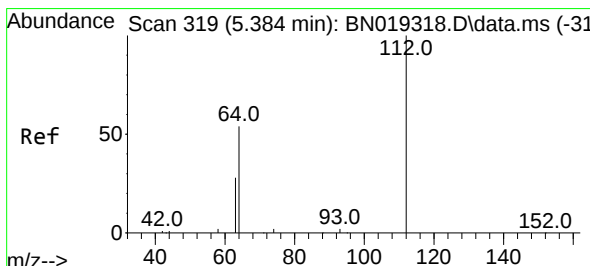
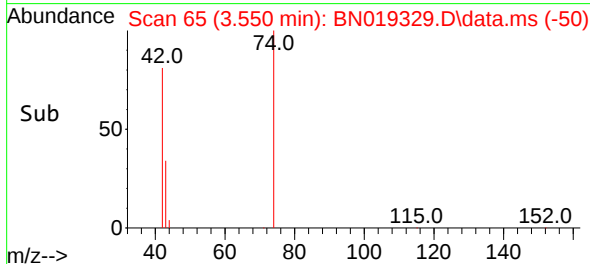
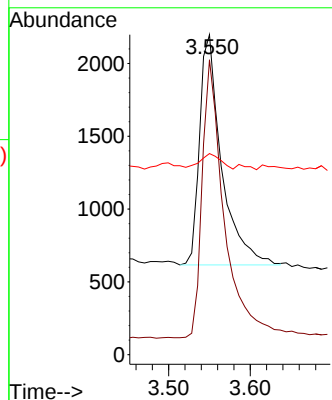
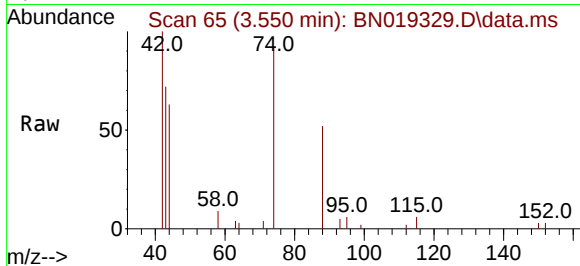




#3
 n-Nitrosodimethylamine
 Concen: 0.427 ng
 RT: 3.550 min Scan# 64
 Delta R.T. 0.007 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

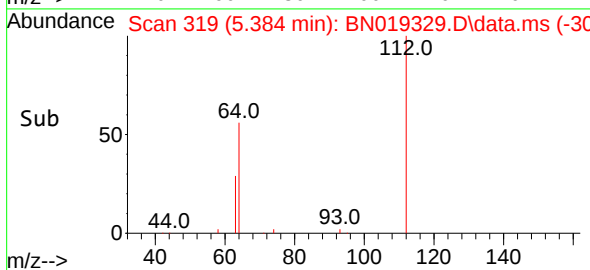
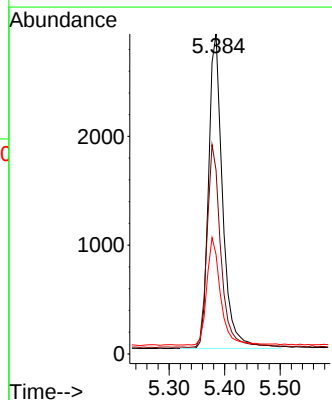
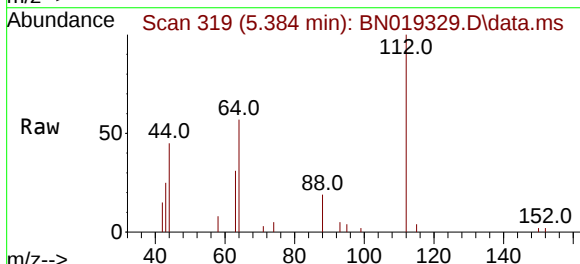
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

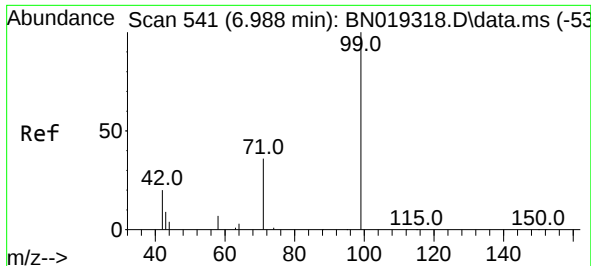
Tgt Ion: 42 Resp: 2959
 Ion Ratio Lower Upper
 42 100
 74 121.8 96.9 145.3
 44 6.1 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.436 ng
 RT: 5.384 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

Tgt Ion: 112 Resp: 5109
 Ion Ratio Lower Upper
 112 100
 64 63.2 47.8 71.8
 63 33.5 25.7 38.5

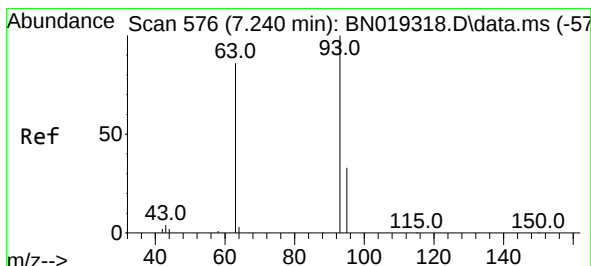
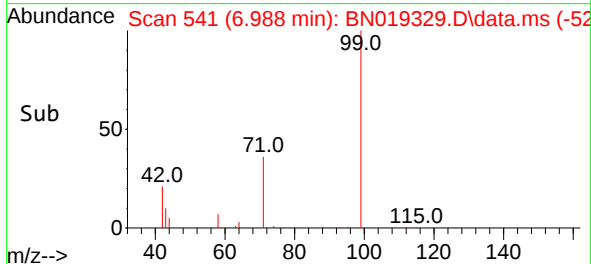
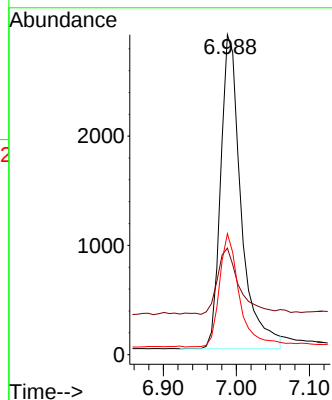
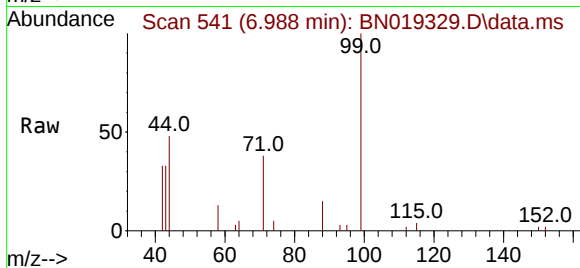




#5
Phenol-d6
Concen: 0.396 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

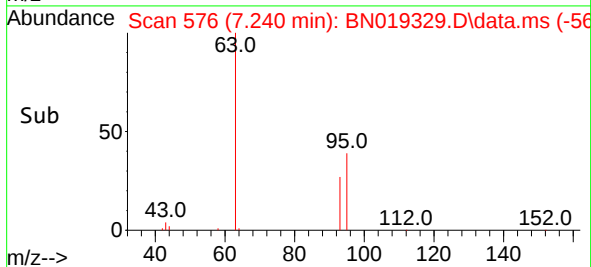
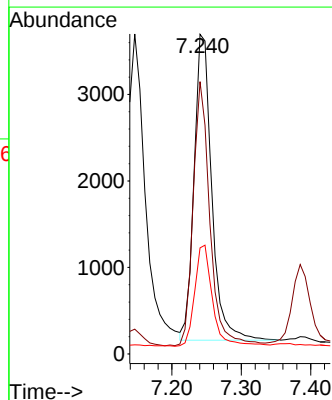
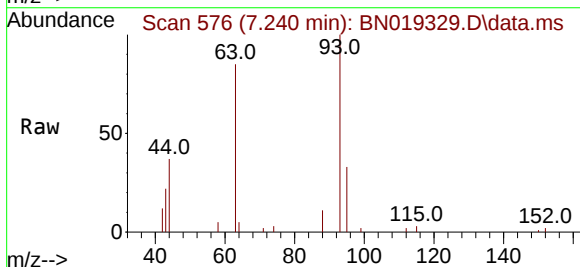
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

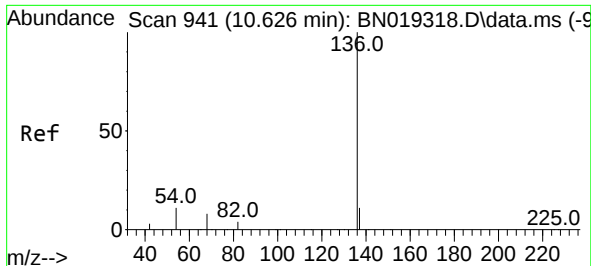
Tgt Ion:	99	Resp:	5586
Ion	Ratio	Lower	Upper
99	100		
42	22.4	16.2	24.4
71	35.1	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.442 ng
RT: 7.240 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:	93	Resp:	6267
Ion	Ratio	Lower	Upper
93	100		
63	81.9	62.8	94.2
95	33.4	26.2	39.4

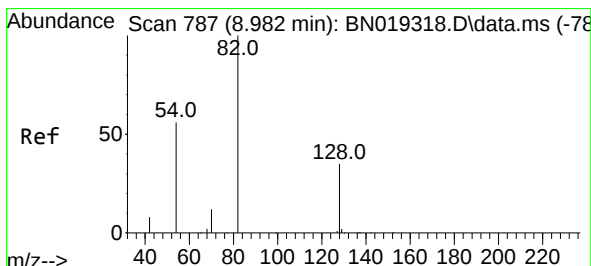
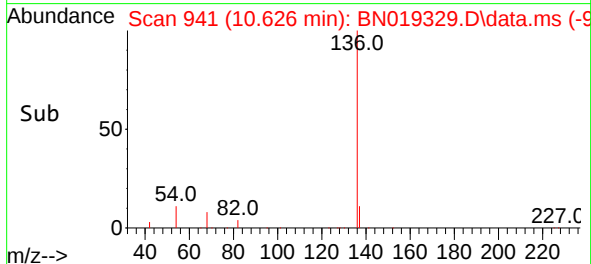
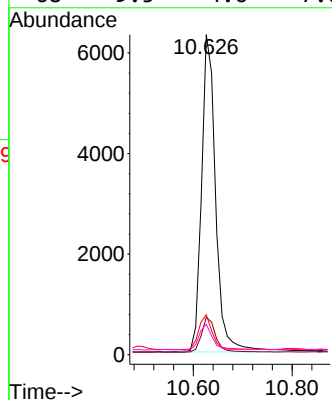
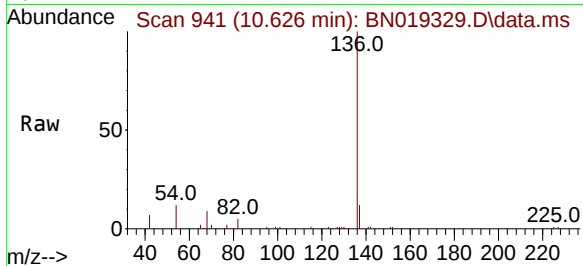




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

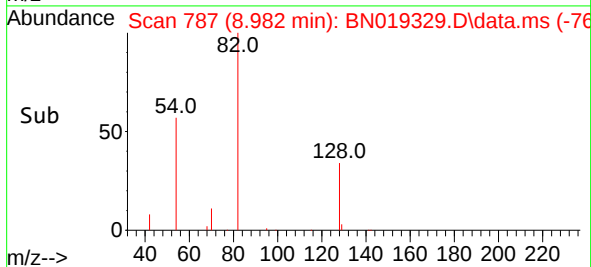
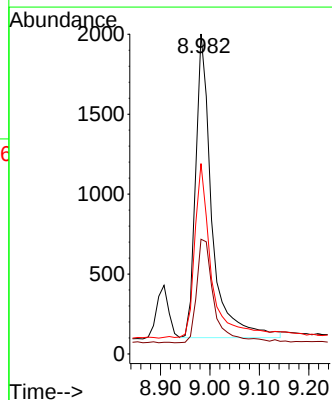
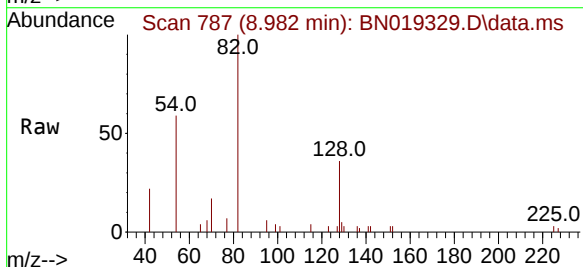
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

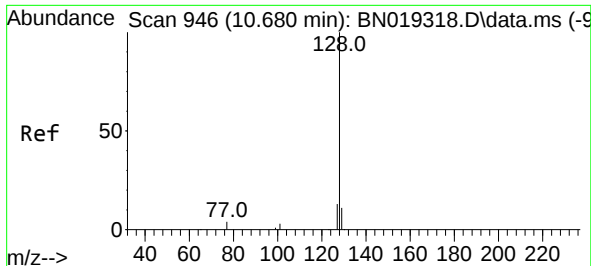
Tgt Ion:	136	Resp:	12534
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.4
54	12.4	5.8	8.6#
68	9.5	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:	82	Resp:	4334
Ion Ratio	Lower	Upper	
82	100		
128	35.9	33.0	49.6
54	59.5	42.5	63.7

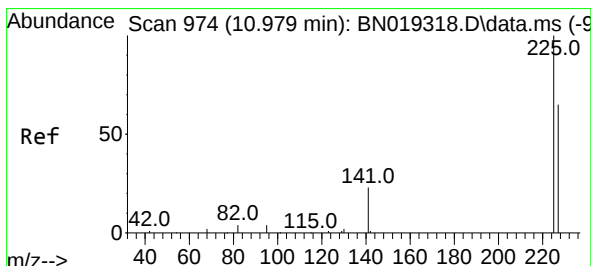
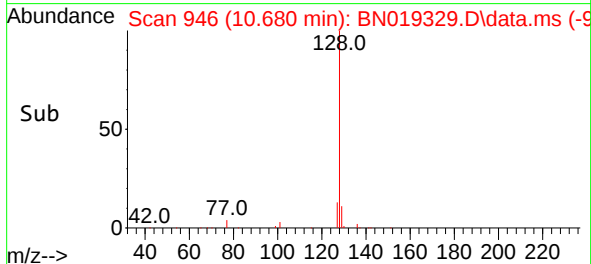
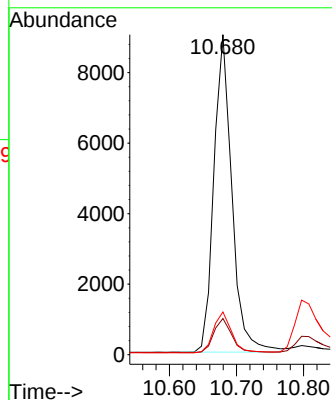
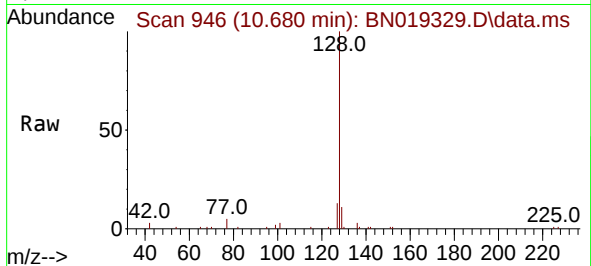




#9
Naphthalene
Concen: 0.454 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

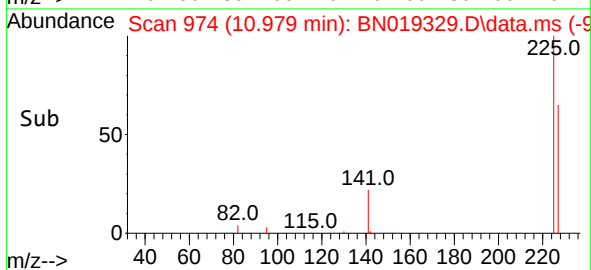
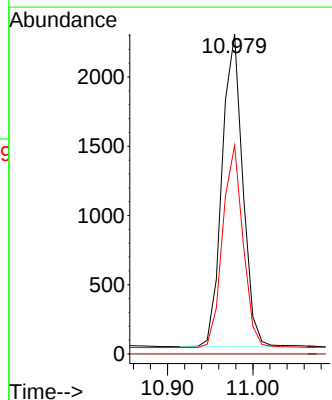
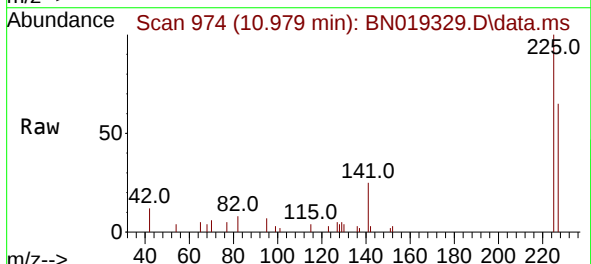
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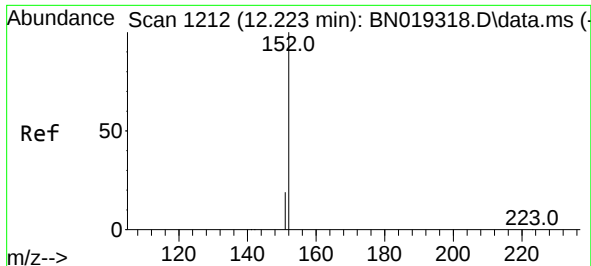
Tgt Ion:128 Resp: 16810
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.472 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:225 Resp: 3807
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

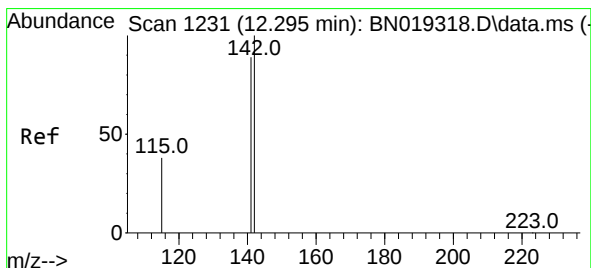
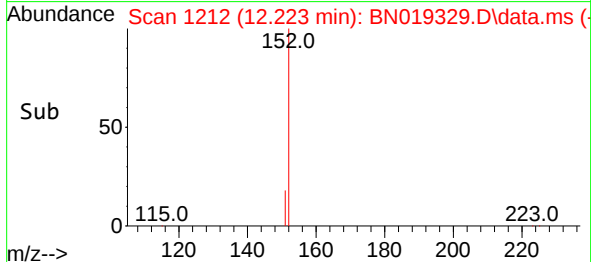
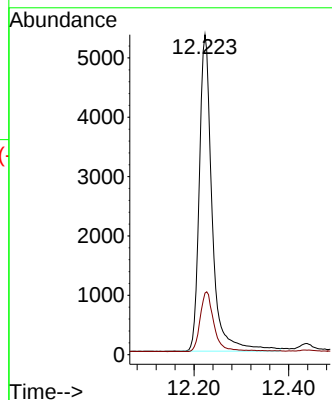
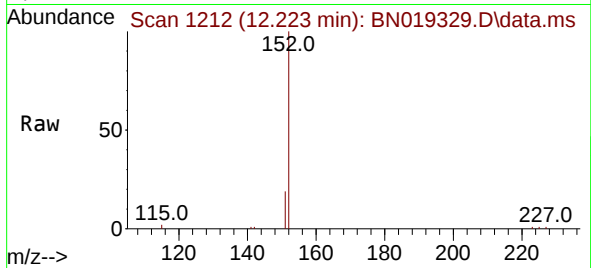




#11
2-Methylnaphthalene-d10
Concen: 0.454 ng
RT: 12.223 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

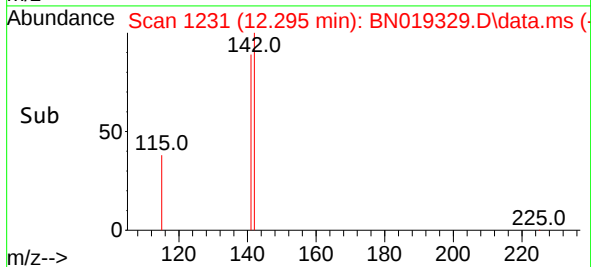
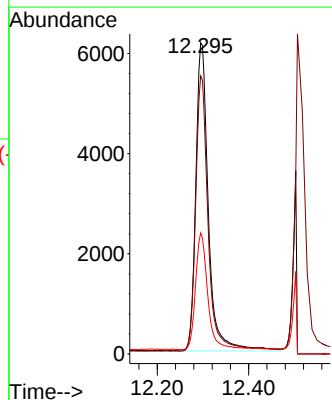
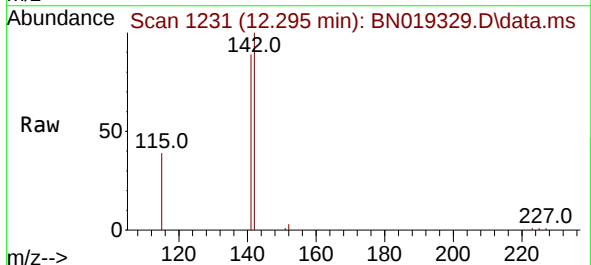
Instrument :
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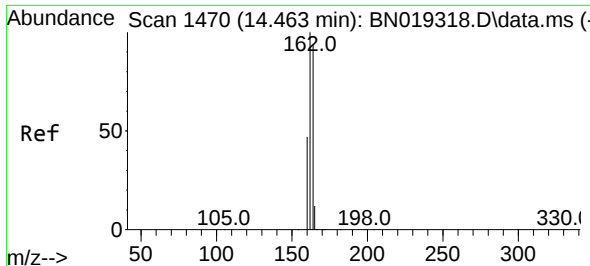
Tgt Ion:152 Resp: 10001
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.460 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

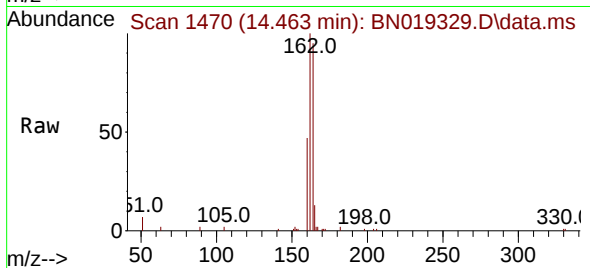
Tgt Ion:142 Resp: 11794
Ion Ratio Lower Upper
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141 89.4 70.0 105.0
115 38.9 29.8 44.8





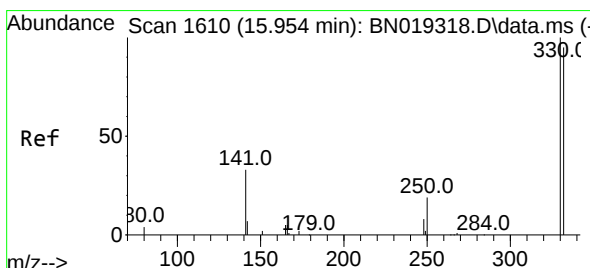
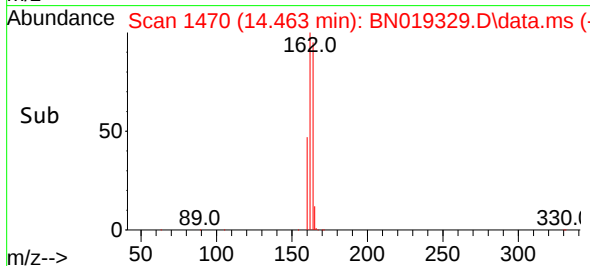
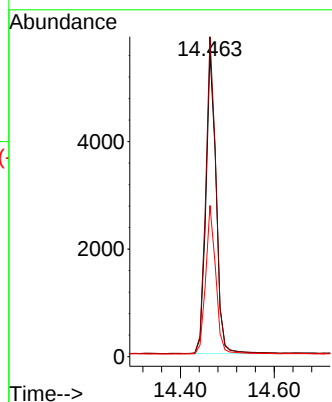
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:164 Resp: 8486

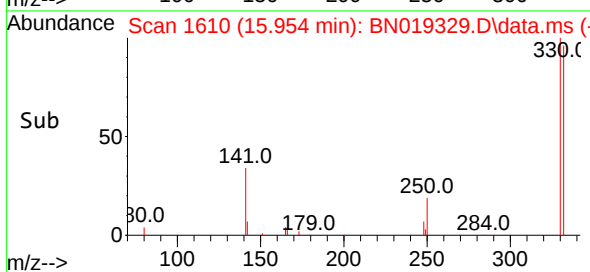
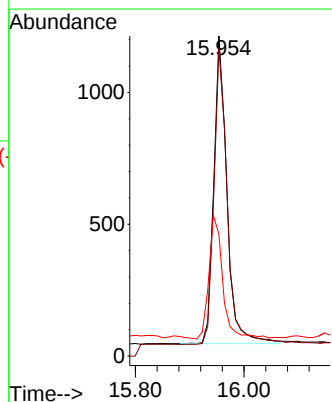
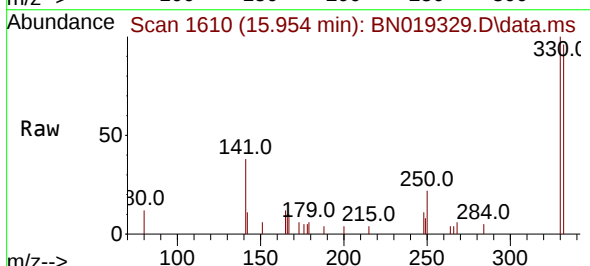
Ion	Ratio	Lower	Upper
164	100		
162	105.2	85.2	127.8
160	49.7	41.5	62.3

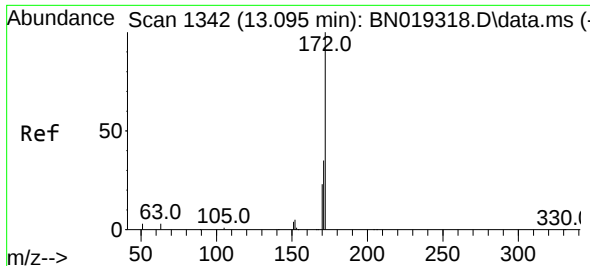


#14
2,4,6-Tribromophenol
Concen: 0.380 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:330 Resp: 1960

Ion	Ratio	Lower	Upper
330	100		
332	98.0	76.8	115.2
141	41.3	32.2	48.2

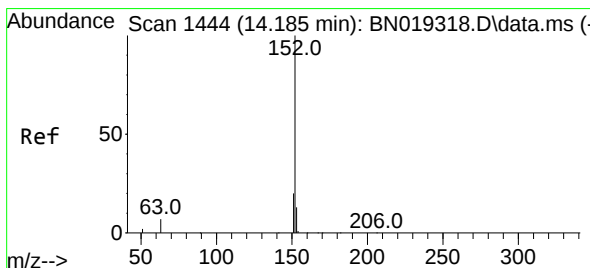
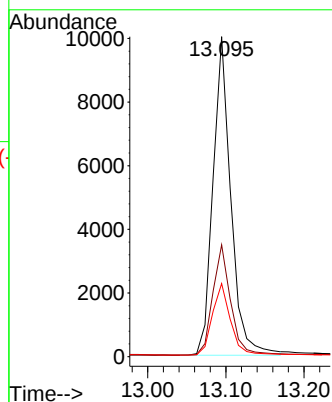
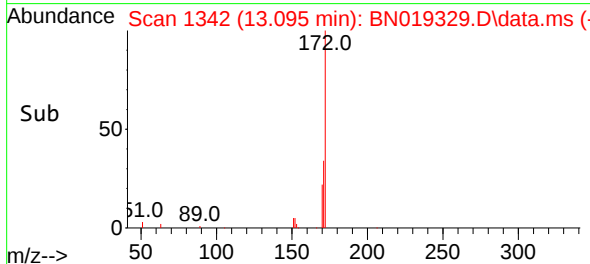
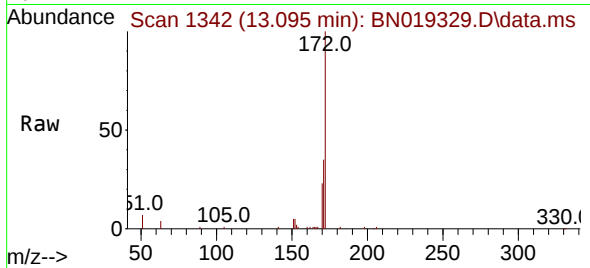




#15
2-Fluorobiphenyl
Concen: 0.450 ng
RT: 13.095 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

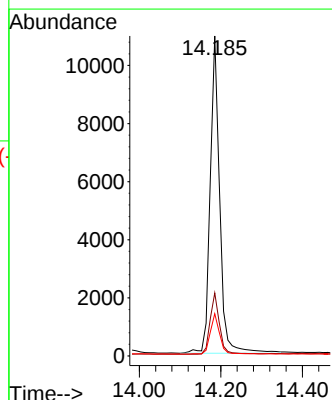
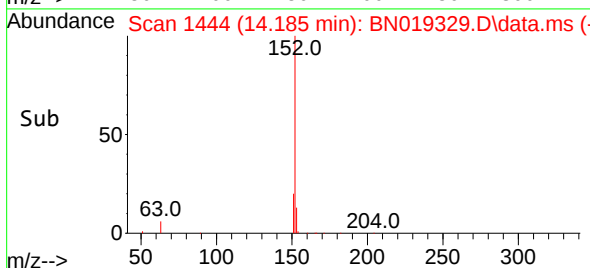
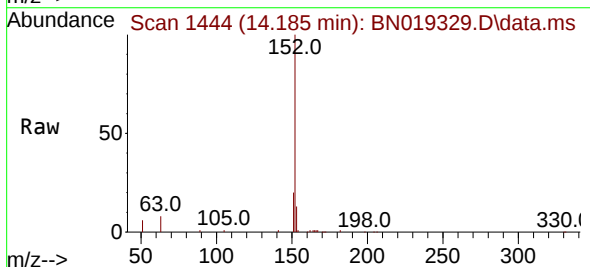
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

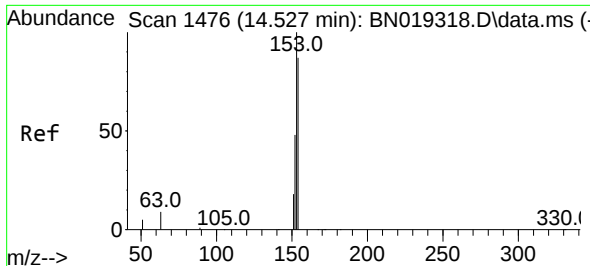
Tgt Ion:	172	Resp:	15885
Ion Ratio	Lower	Upper	
172	100		
171	34.9	28.2	42.2
170	22.8	18.7	28.1



#16
Acenaphthylene
Concen: 0.422 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:	152	Resp:	17754
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.9	23.9
153	12.5	10.6	15.8

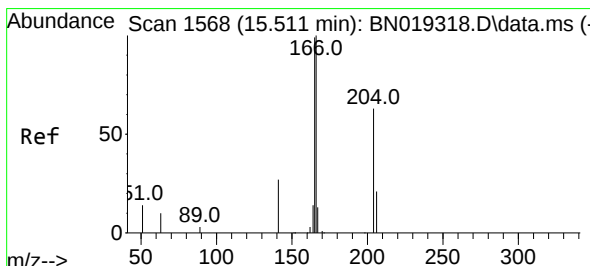
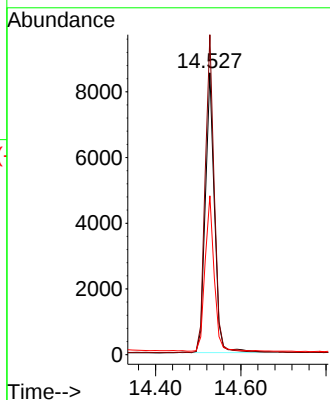
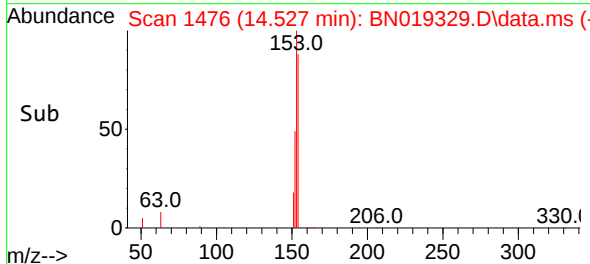
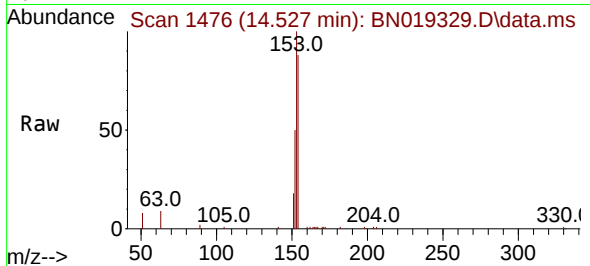




#17
Acenaphthene
Concen: 0.456 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

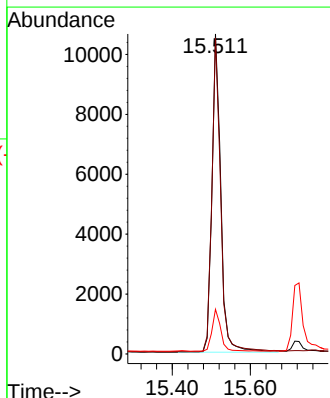
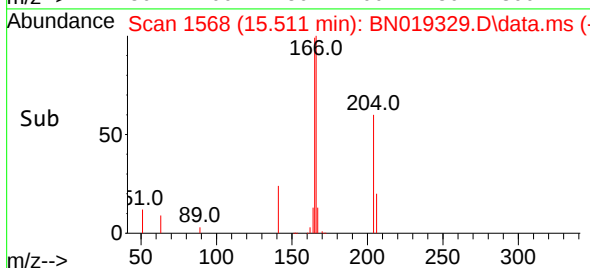
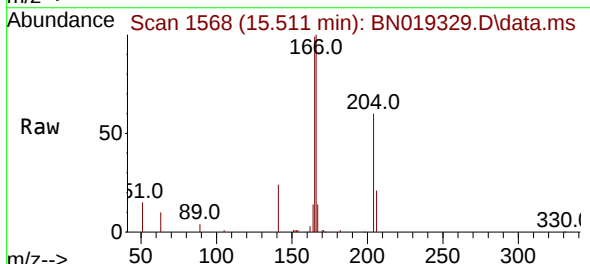
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

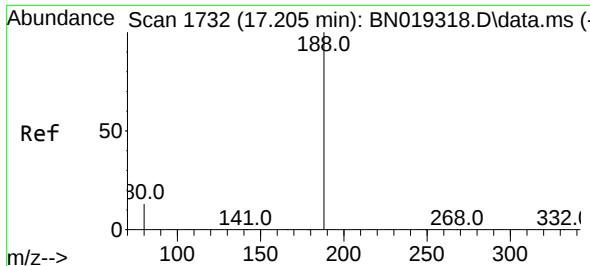
Tgt Ion:154 Resp: 12776
Ion Ratio Lower Upper
154 100
153 112.7 89.7 134.5
152 55.2 44.7 67.1



#18
Fluorene
Concen: 0.452 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:166 Resp: 16723
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 12.9 10.7 16.1

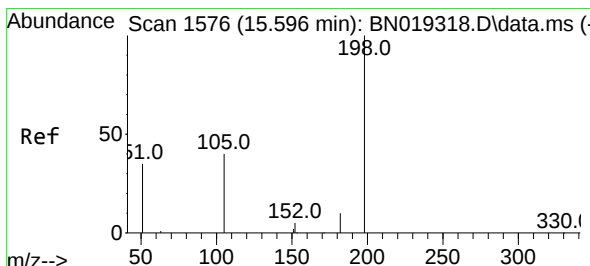
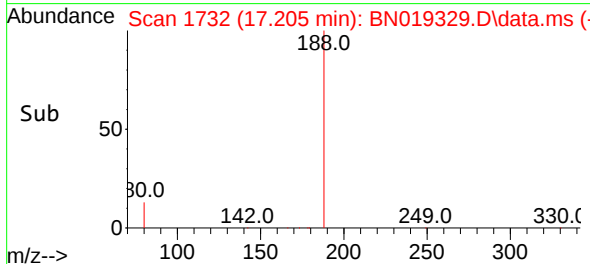
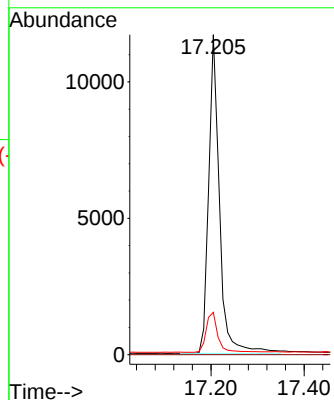
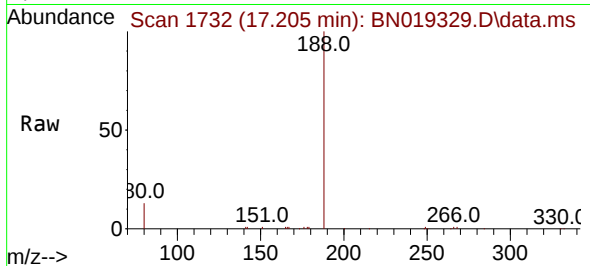




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

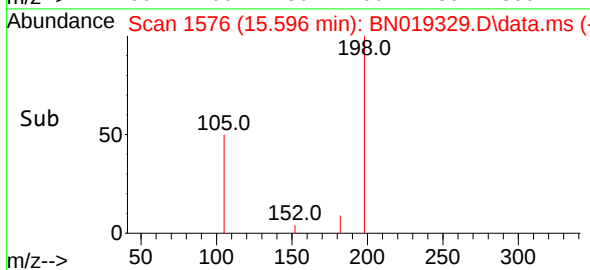
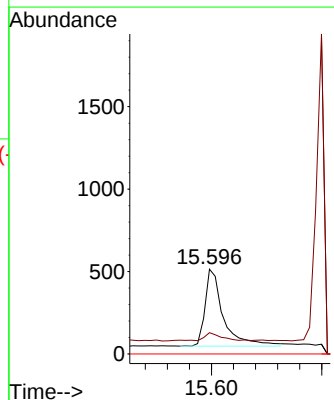
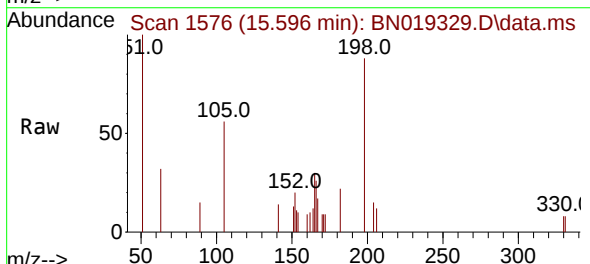
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

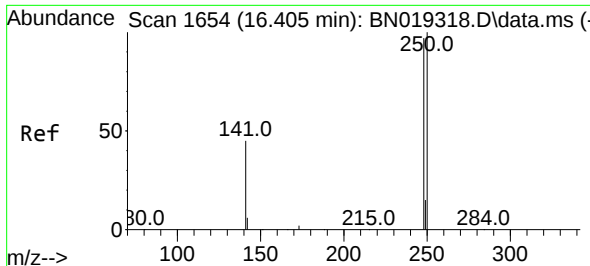
Tgt Ion:188 Resp: 18790
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.313 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

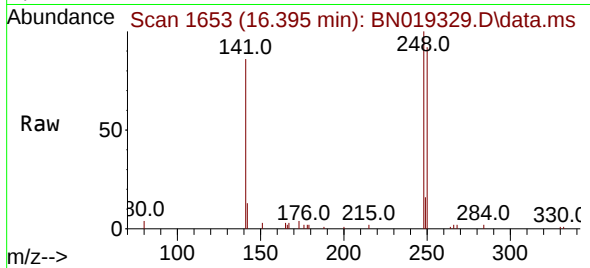
Tgt Ion:198 Resp: 1081
Ion Ratio Lower Upper
198 100
182 25.0 13.0 19.4#
77 0.0 0.0 0.0



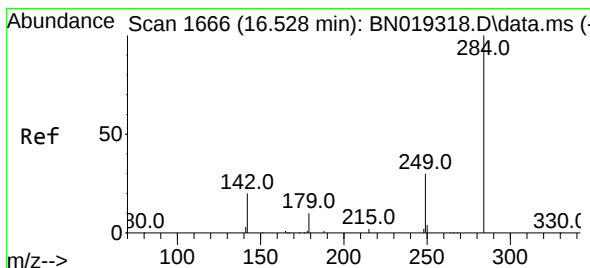
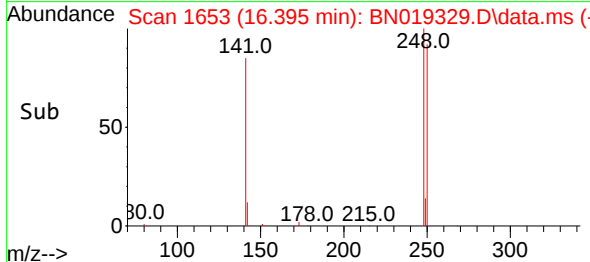
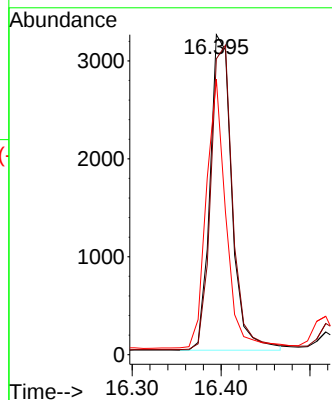


#21
4-Bromophenyl-phenylether
Concen: 0.434 ng
RT: 16.395 min Scan# 1653
Delta R.T. -0.010 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

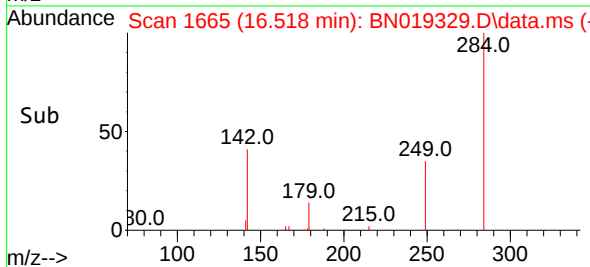
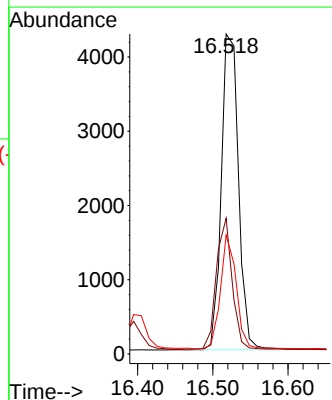
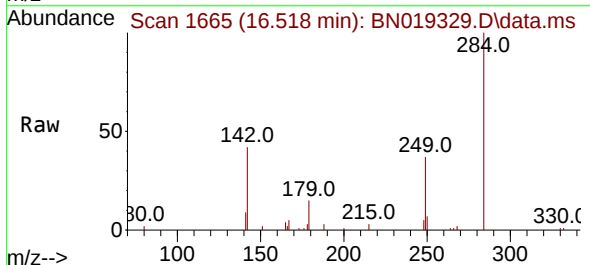


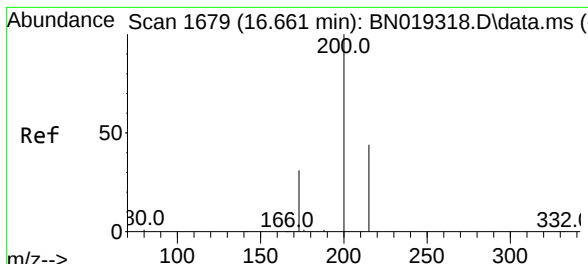
Tgt Ion:248 Resp: 5492
Ion Ratio Lower Upper
248 100
250 92.5 80.7 121.1
141 86.1 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.455 ng
RT: 16.518 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:284 Resp: 6739
Ion Ratio Lower Upper
284 100
142 38.5 29.8 44.8
249 32.9 26.2 39.2

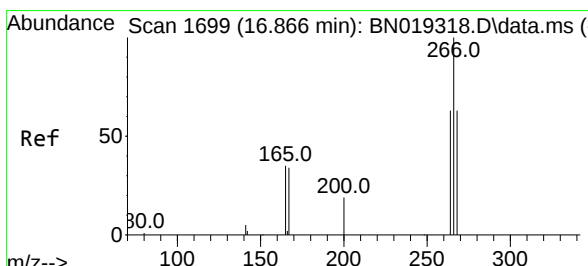
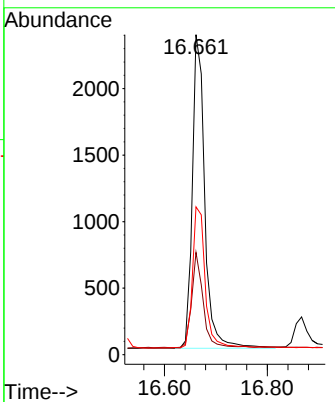
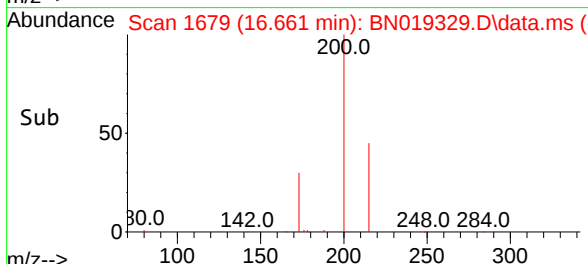
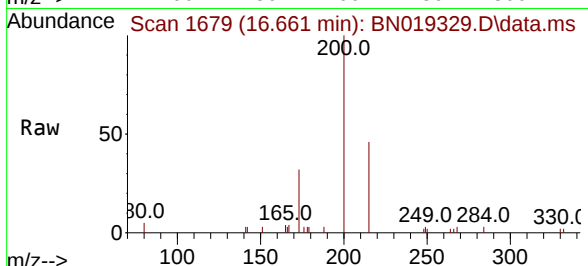




#23
 Atrazine
 Concen: 0.380 ng
 RT: 16.661 min Scan# 1679
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

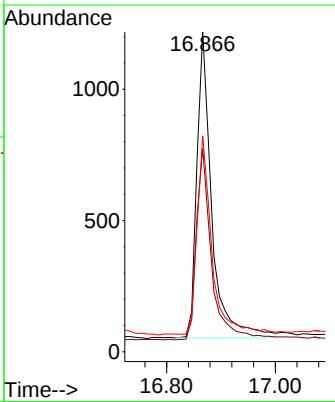
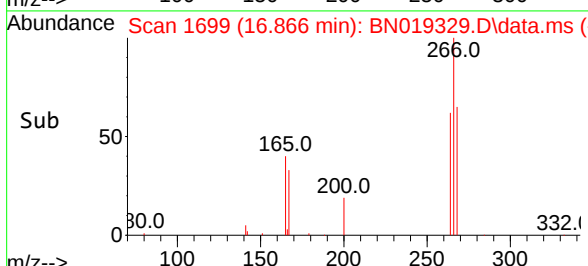
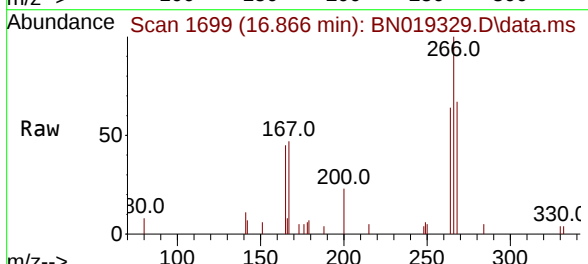
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

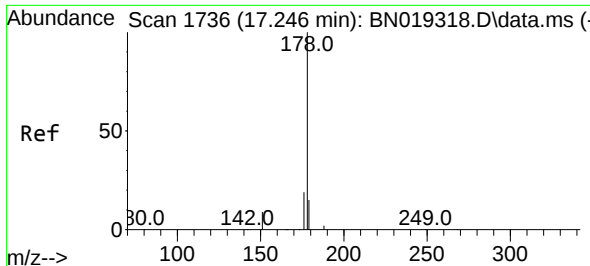
Tgt Ion:	200	Resp:	3966
Ion Ratio	Lower	Upper	
200	100		
173	32.0	23.9	35.9
215	46.2	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.385 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

Tgt Ion:	266	Resp:	2219
Ion Ratio	Lower	Upper	
266	100		
264	64.2	50.2	75.4
268	64.8	51.9	77.9

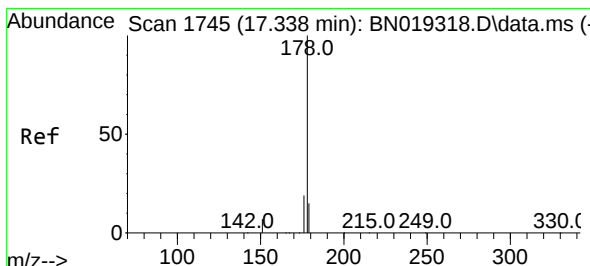
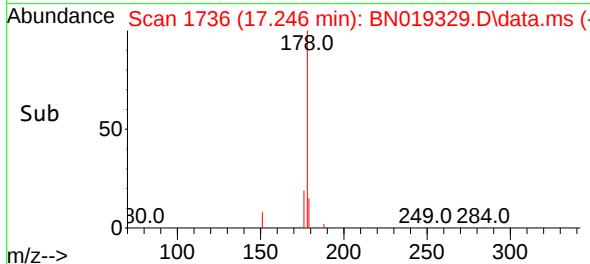
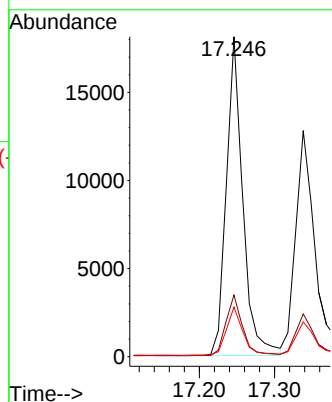
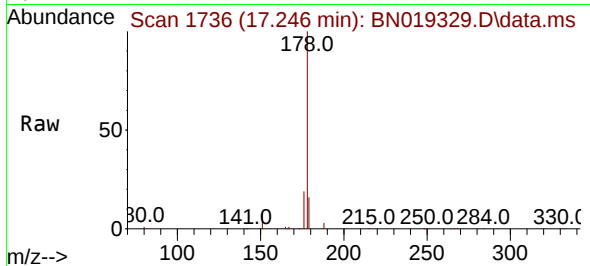




#25
Phenanthrene
Concen: 0.436 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

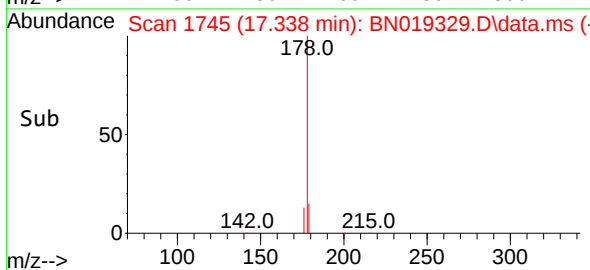
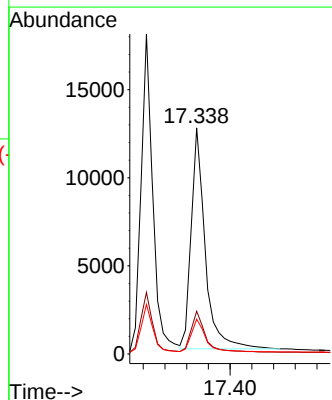
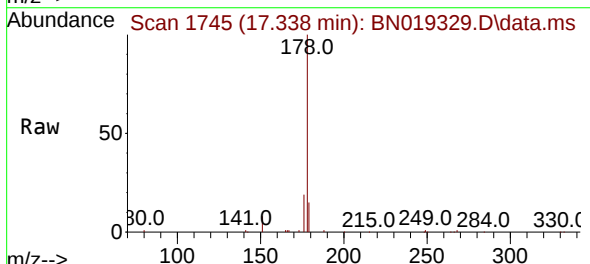
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

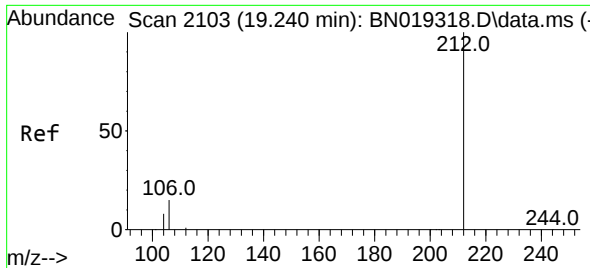
Tgt Ion:178 Resp: 27469
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.409 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:178 Resp: 22674
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.1 12.2 18.4

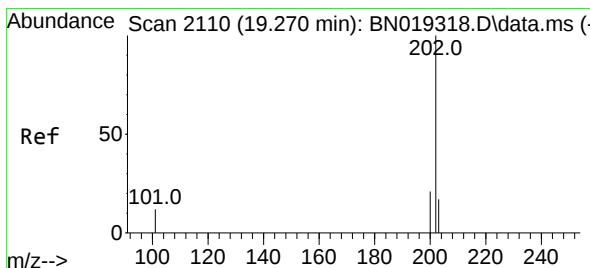
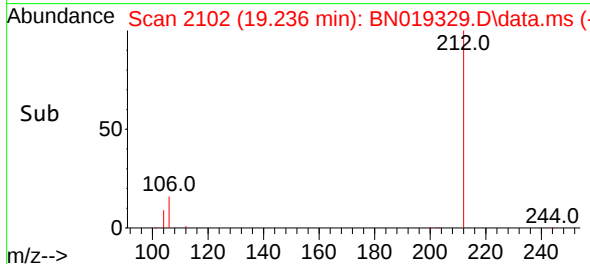
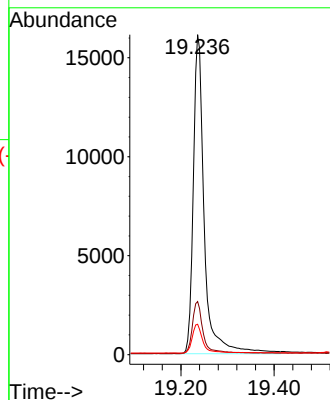
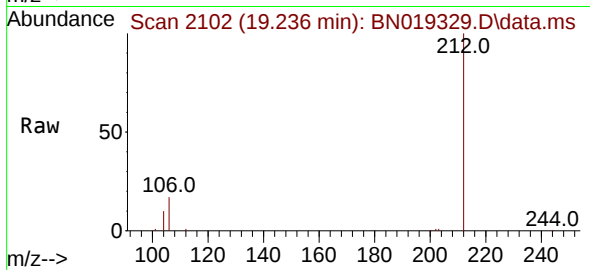




#27
Fluoranthene-d10
Concen: 0.435 ng
RT: 19.236 min Scan# 2102
Delta R.T. -0.004 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

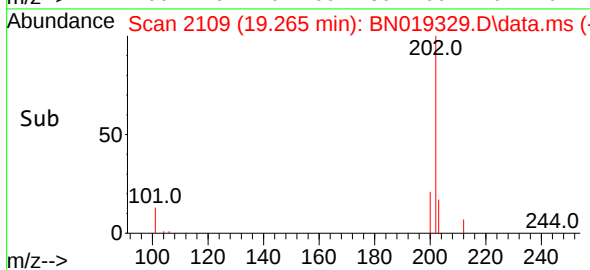
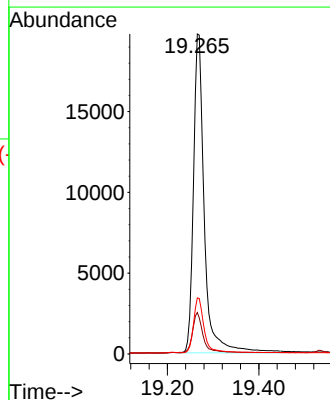
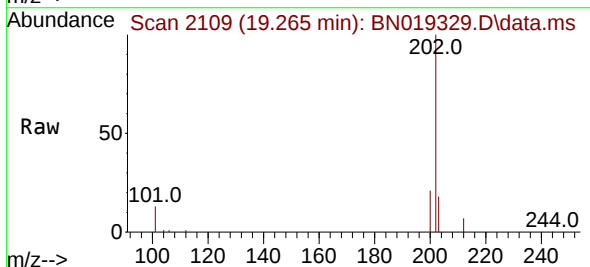
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

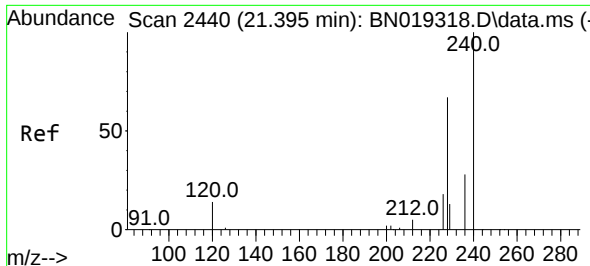
Tgt Ion:212 Resp: 26304
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.436 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:202 Resp: 32626
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
203 16.7 13.7 20.5

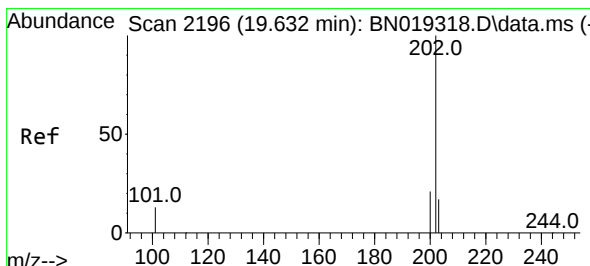
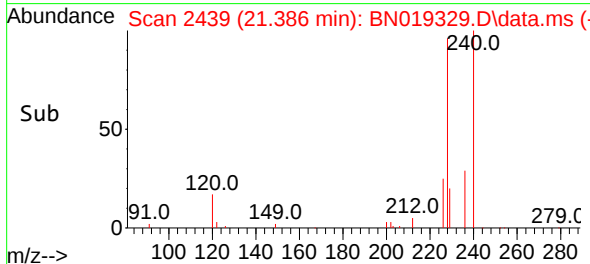
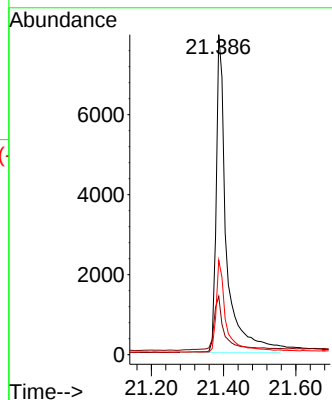
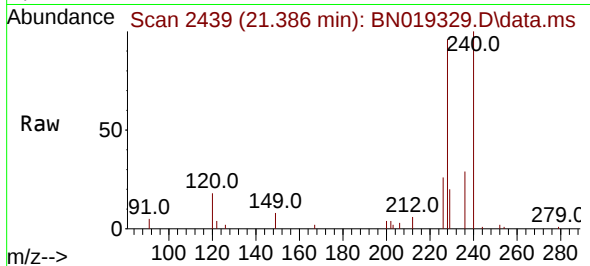




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.386 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

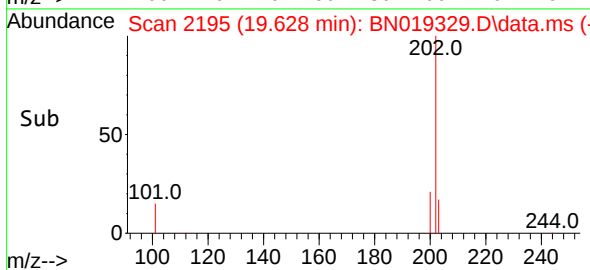
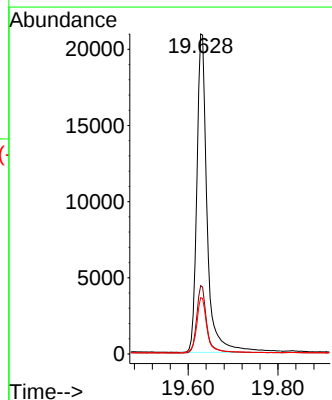
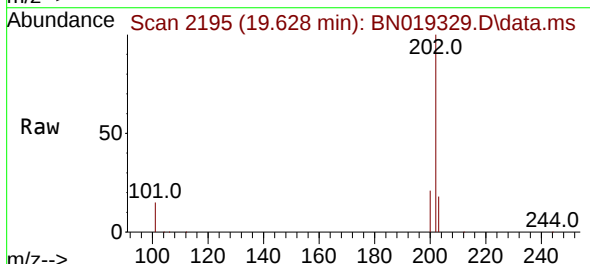
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

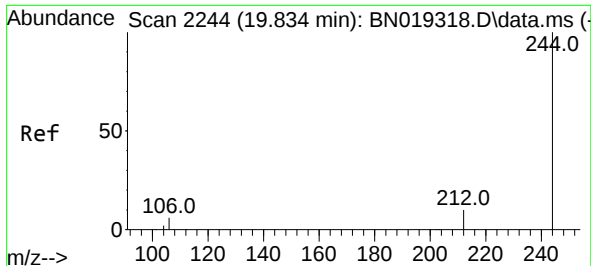
Tgt Ion:240 Resp: 15833
Ion Ratio Lower Upper
240 100
120 18.3 8.5 12.7#
236 29.5 22.4 33.6



#30
Pyrene
Concen: 0.453 ng
RT: 19.628 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:202 Resp: 33406
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

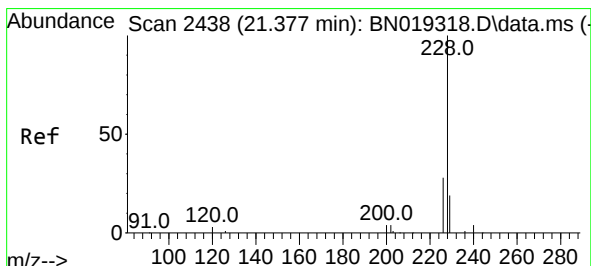
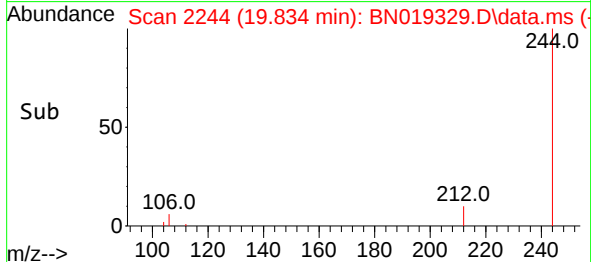
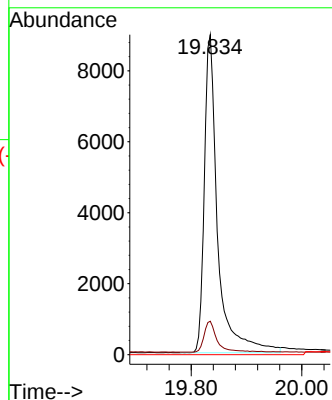
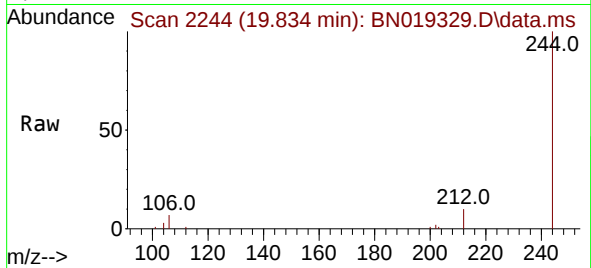




#31
 Terphenyl-d14
 Concen: 0.437 ng
 RT: 19.834 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

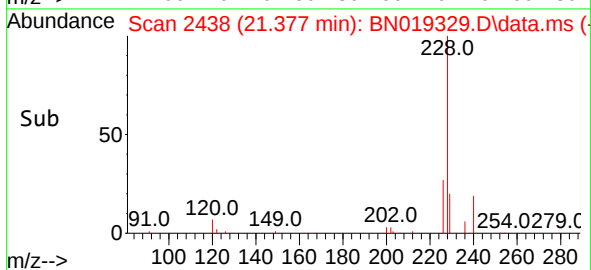
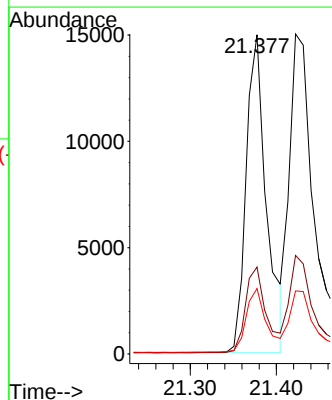
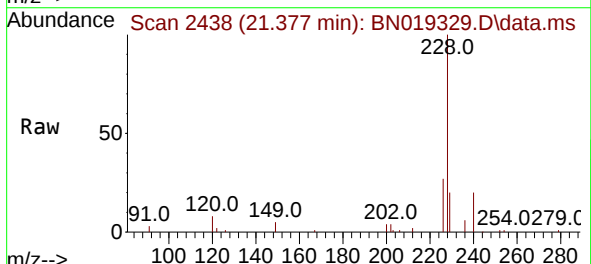
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

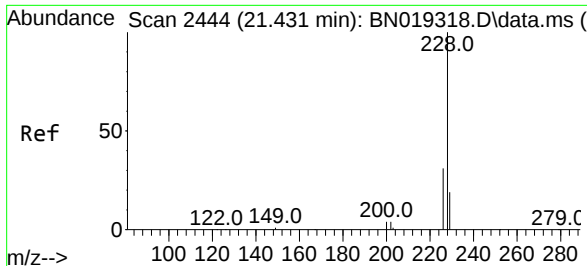
Tgt Ion:244 Resp: 15023
 Ion Ratio Lower Upper
 244 100
 212 10.4 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.418 ng
 RT: 21.377 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019329.D
 Acq: 04 Apr 2022 22:13

Tgt Ion:228 Resp: 24470
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.9 32.9
 229 20.5 16.0 24.0





#33

Chrysene

Concen: 0.422 ng

RT: 21.422 min Scan# 2444

Delta R.T. -0.009 min

Lab File: BN019329.D

Acq: 04 Apr 2022 22:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

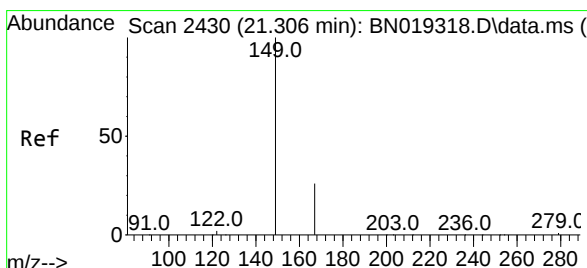
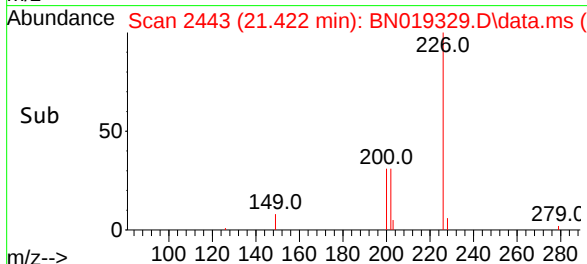
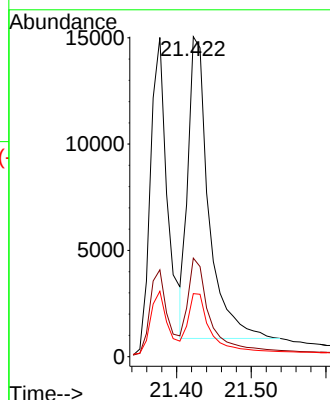
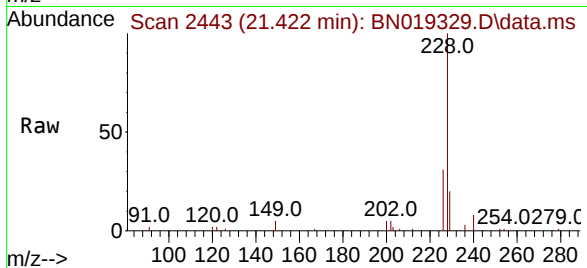
Tgt Ion:228 Resp: 27456

Ion Ratio Lower Upper

228 100

226 30.8 24.0 36.0

229 19.7 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.359 ng

RT: 21.306 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BN019329.D

Acq: 04 Apr 2022 22:13

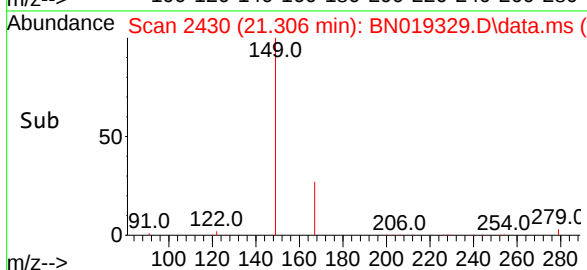
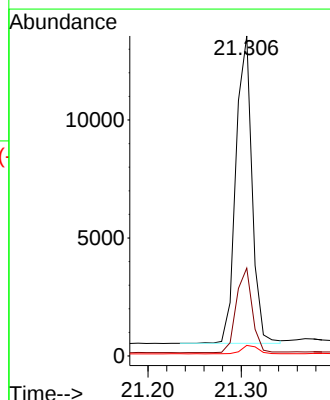
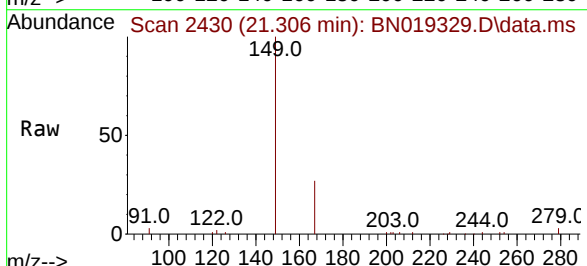
Tgt Ion:149 Resp: 15647

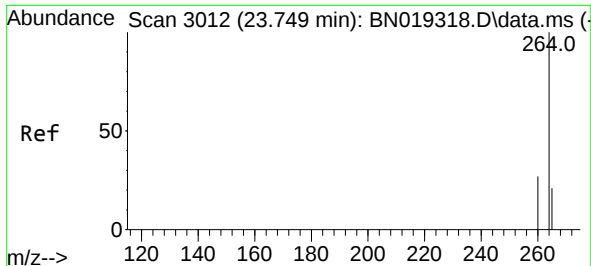
Ion Ratio Lower Upper

149 100

167 27.1 21.8 32.8

279 3.0 2.0 3.0

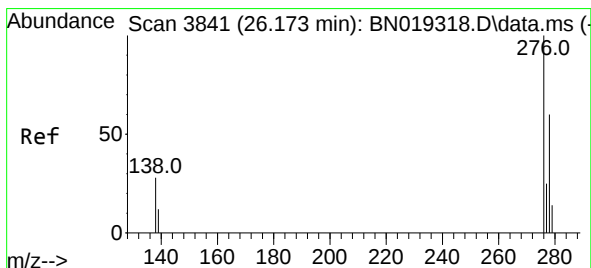
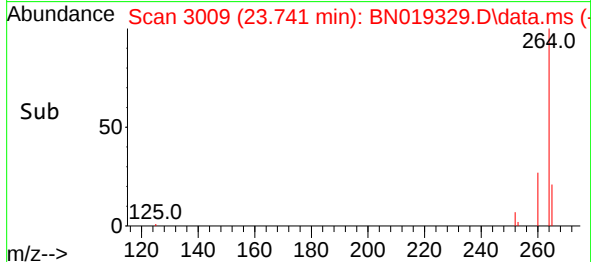
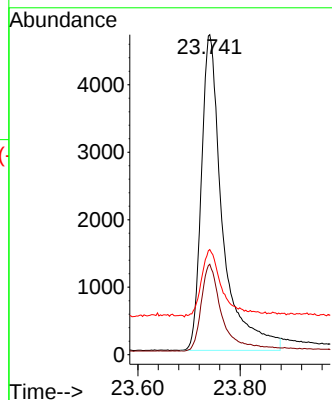
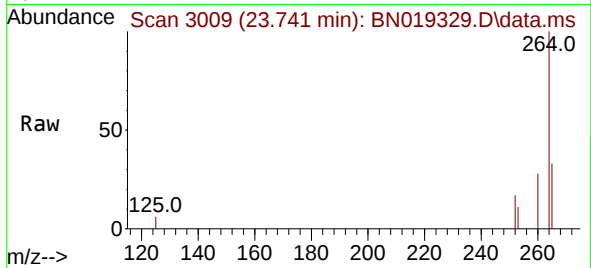




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.741 min Scan# 3012
Delta R.T. -0.009 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

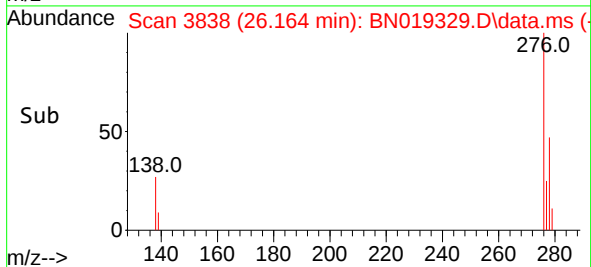
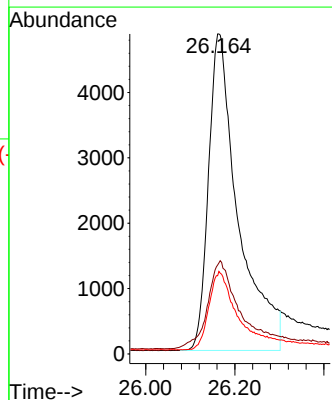
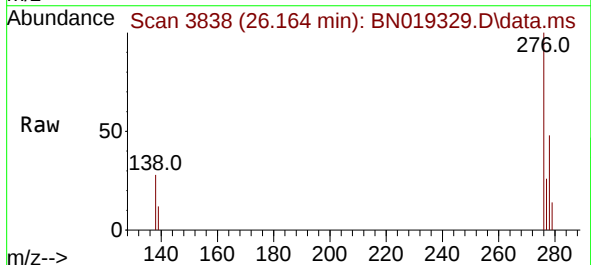
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

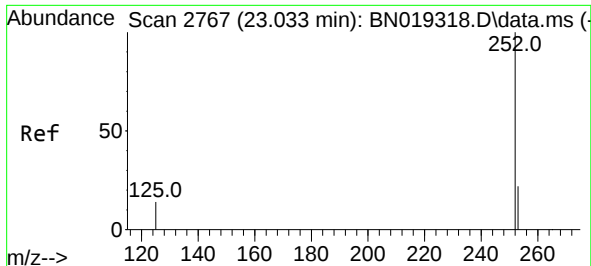
Tgt Ion:264 Resp: 13472
Ion Ratio Lower Upper
264 100
260 28.2 22.4 33.6
265 32.8 25.3 37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.397 ng
RT: 26.164 min Scan# 3838
Delta R.T. -0.009 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Tgt Ion:276 Resp: 22410
Ion Ratio Lower Upper
276 100
138 27.5 24.5 36.7
277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.539 ng

RT: 23.071 min Scan# 21

Delta R.T. 0.038 min

Lab File: BN019329.D

Acq: 04 Apr 2022 22:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

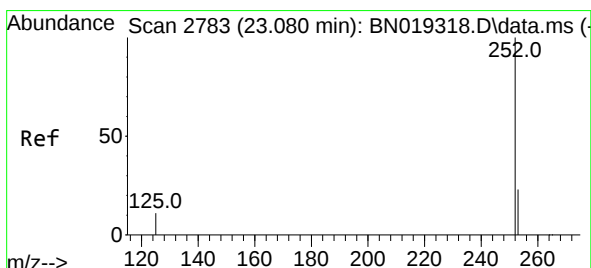
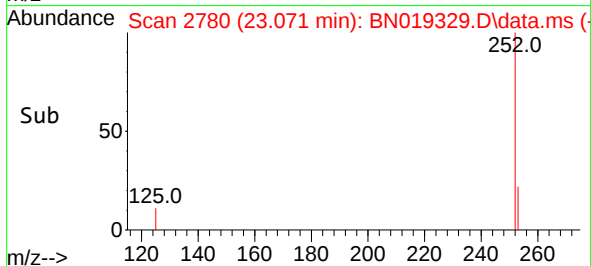
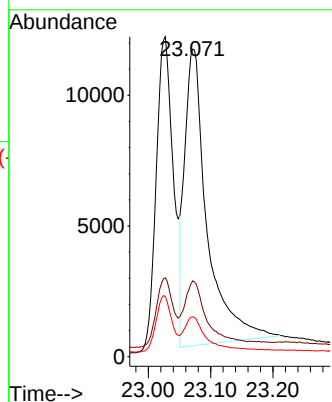
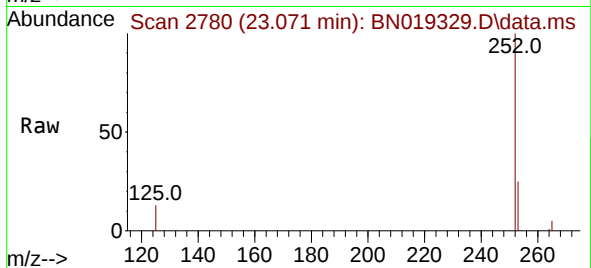
Tgt Ion:252 Resp: 28436

Ion Ratio Lower Upper

252 100

253 24.7 18.9 28.3

125 12.9 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.418 ng

RT: 23.071 min Scan# 2780

Delta R.T. -0.009 min

Lab File: BN019329.D

Acq: 04 Apr 2022 22:13

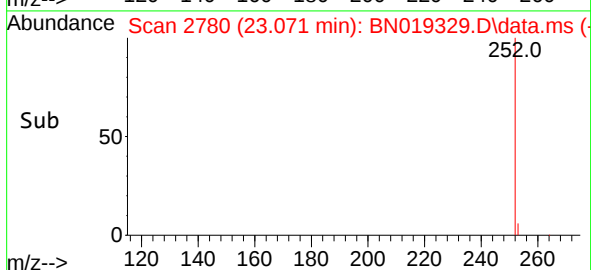
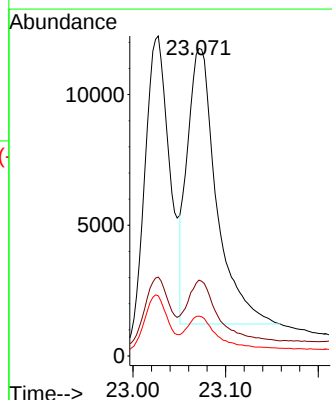
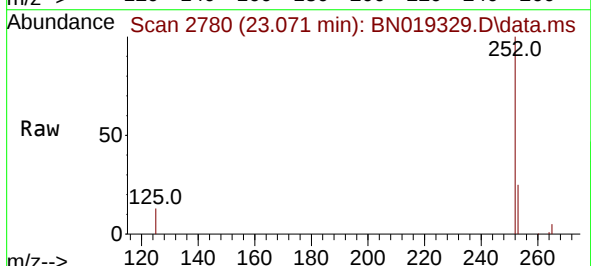
Tgt Ion:252 Resp: 23054

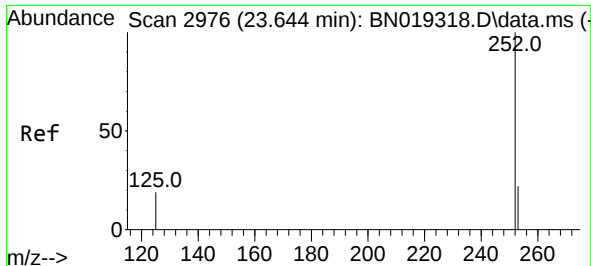
Ion Ratio Lower Upper

252 100

253 24.7 18.9 28.3

125 12.9 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.430 ng

RT: 23.638 min Scan# 2974

Delta R.T. -0.006 min

Lab File: BN019329.D

Acq: 04 Apr 2022 22:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

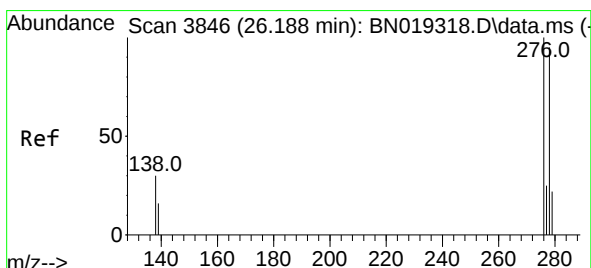
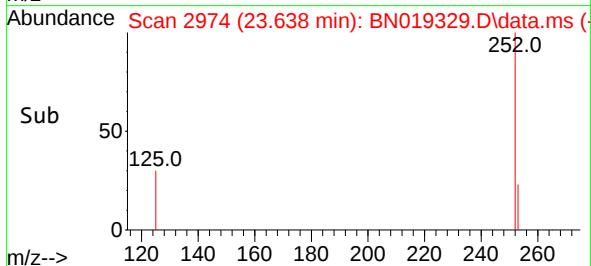
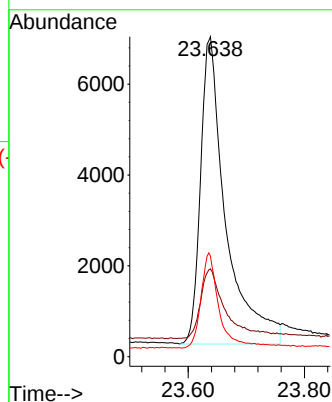
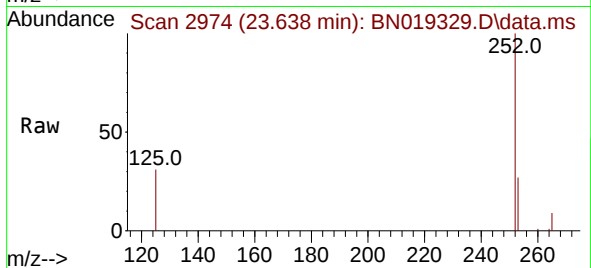
Tgt Ion:252 Resp: 20397

Ion Ratio Lower Upper

252 100

253 27.4 20.1 30.1

125 31.5 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.382 ng

RT: 26.185 min Scan# 3845

Delta R.T. -0.003 min

Lab File: BN019329.D

Acq: 04 Apr 2022 22:13

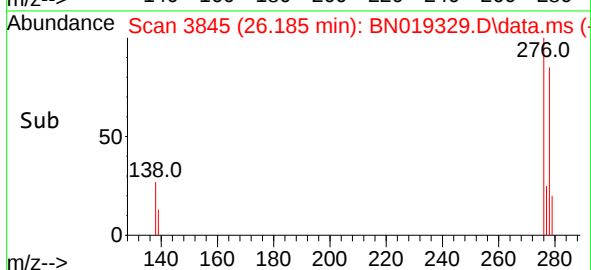
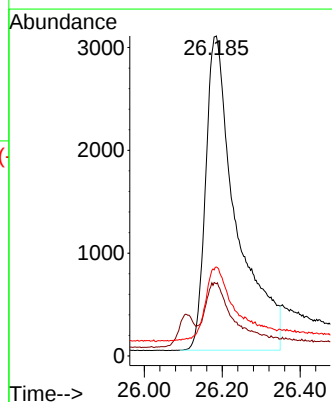
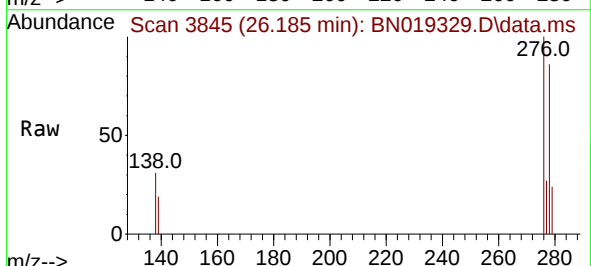
Tgt Ion:278 Resp: 16681

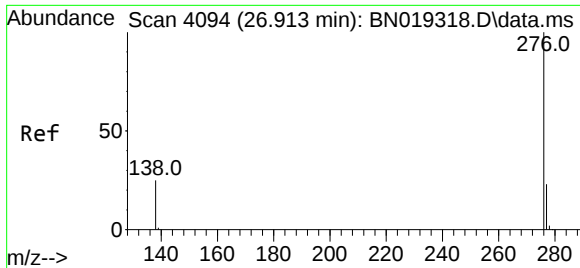
Ion Ratio Lower Upper

278 100

139 22.6 17.2 25.8

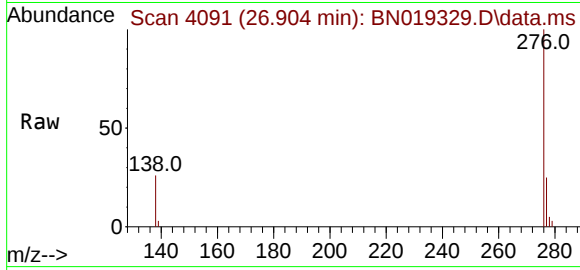
279 27.8 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.419 ng
RT: 26.904 min Scan# 4091
Delta R.T. -0.009 min
Lab File: BN019329.D
Acq: 04 Apr 2022 22:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 21903
Ion Ratio Lower Upper
276 100
277 24.9 19.4 29.0
138 26.2 21.0 31.6

