

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016353.D
 Acq On : 20 Sep 2021 20:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 21 01:34:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 2021
 Response via : Initial Calibration

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

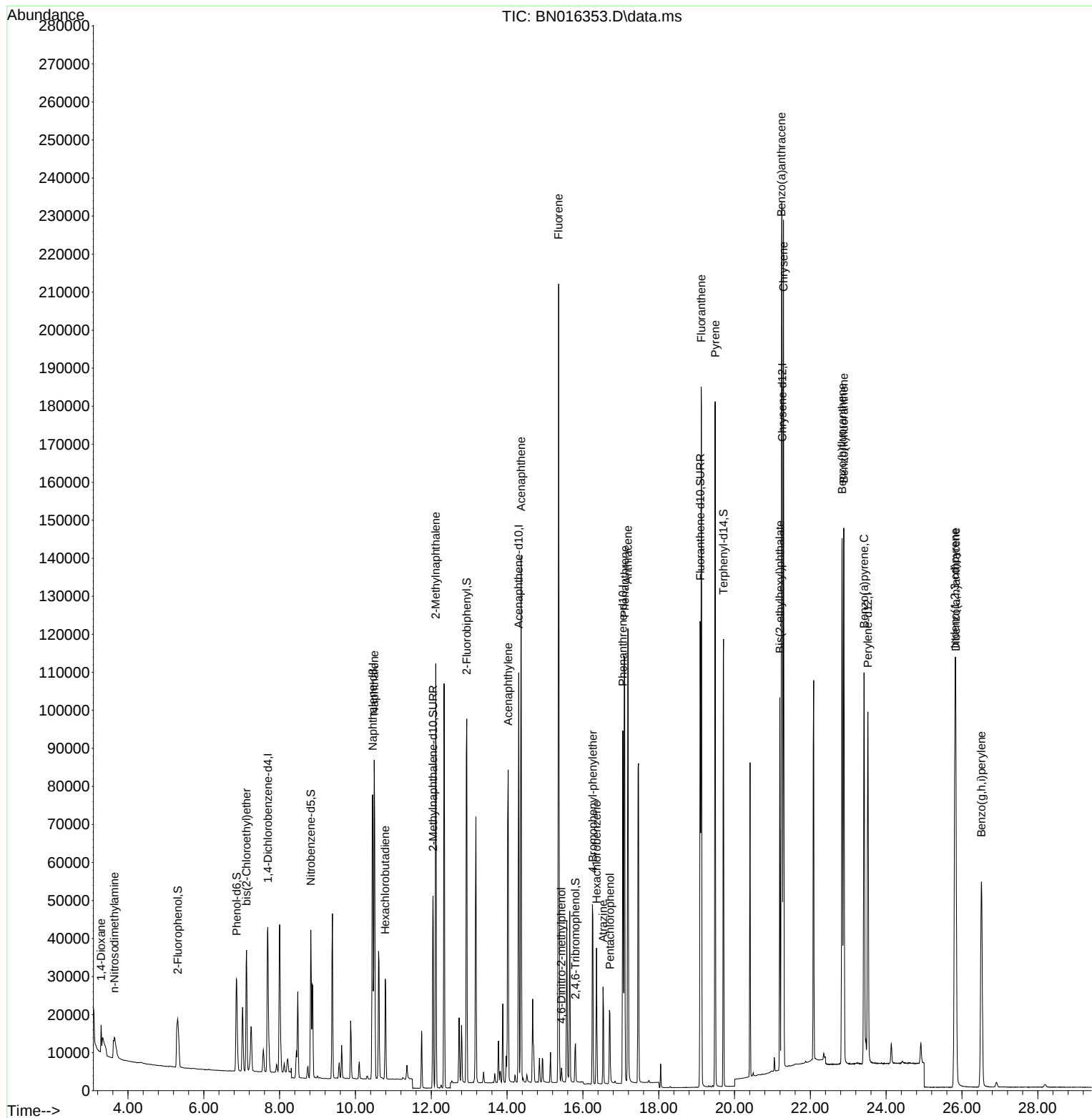
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	25370	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	111444	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	60357	0.400	ng	0.00
19) Phenanthrene-d10	17.054	188	120384	0.400	ng	0.00
29) Chrysene-d12	21.259	240	130194	0.400	ng	0.00
35) Perylene-d12	23.519	264	123353	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.310	112	25252	0.397	ng	0.00
5) Phenol-d6	6.868	99	30019	0.389	ng	0.00
8) Nitrobenzene-d5	8.823	82	30236	0.457	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	67411	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	8110	0.458	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	93507	0.396	ng	0.00
27) Fluoranthene-d10	19.098	212	140044	0.402	ng	0.00
31) Terphenyl-d14	19.708	244	119174	0.395	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	4021	0.381	ng	# 94
3) n-Nitrosodimethylamine	3.641	42	10290	0.426	ng	# 76
6) bis(2-Chloroethyl)ether	7.126	93	28026	0.408	ng	94
9) Naphthalene	10.495	128	115417	0.384	ng	99
10) Hexachlorobutadiene	10.787	225	22884	0.401	ng	# 99
12) 2-Methylnaphthalene	12.118	142	77330	0.389	ng	99
16) Acenaphthylene	14.028	152	99294	0.354	ng	100
17) Acenaphthene	14.370	154	68072	0.391	ng	100
18) Fluorene	15.360	166	83976	0.389	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	2641	0.556	ng	# 66
21) 4-Bromophenyl-phenylether	16.263	248	26974	0.383	ng	# 93
22) Hexachlorobenzene	16.360	284	26628	0.400	ng	# 91
23) Atrazine	16.531	200	21311	0.331	ng	# 92
24) Pentachlorophenol	16.713	266	10982	0.490	ng	98
25) Phenanthrene	17.103	178	135859	0.399	ng	99
26) Anthracene	17.188	178	120852	0.367	ng	99
28) Fluoranthene	19.123	202	163788	0.418	ng	99
30) Pyrene	19.490	202	164539	0.400	ng	99
32) Benzo(a)anthracene	21.238	228	172330	0.412	ng	98
33) Chrysene	21.291	228	170308	0.421	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	77711	0.344	ng	99
36) Indeno(1,2,3-cd)pyrene	25.816	276	145022	0.364	ng	99
37) Benzo(b)fluoranthene	22.838	252	171162	0.437	ng	99
38) Benzo(k)fluoranthene	22.882	252	169426	0.449	ng	99
39) Benzo(a)pyrene	23.416	252	147398	0.416	ng	97
40) Dibenzo(a,h)anthracene	25.836	278	124384	0.368	ng	96
41) Benzo(g,h,i)perylene	26.514	276	116186	0.345	ng	95

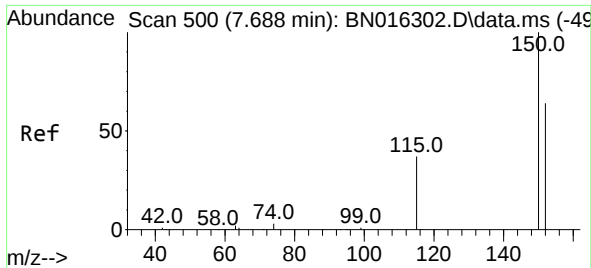
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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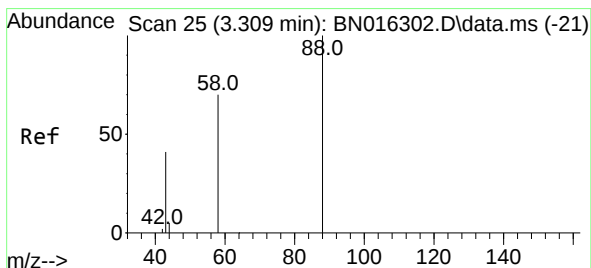
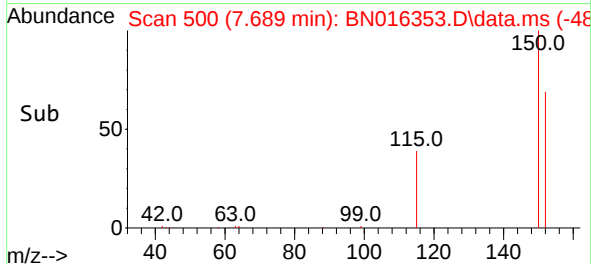
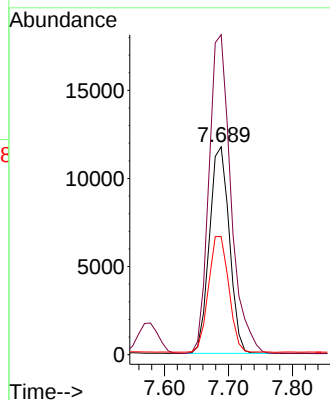
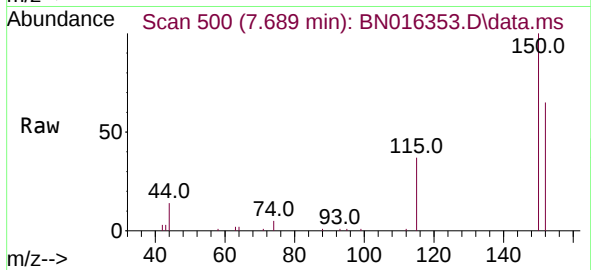




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. 0.001 min
 Lab File: BN016353.D
 Acq: 20 Sep 2021 20:35

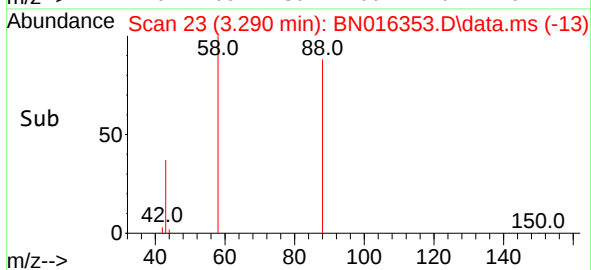
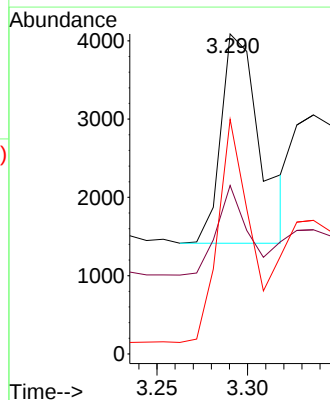
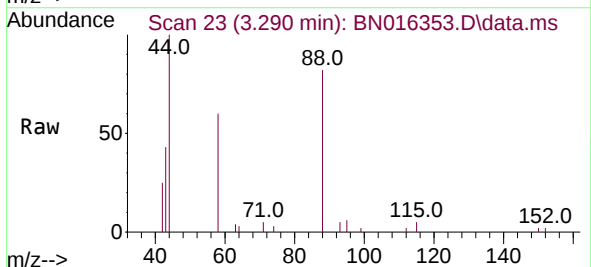
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

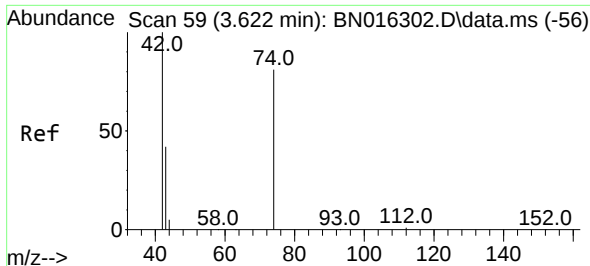
Tgt Ion:152 Resp: 25370
 Ion Ratio Lower Upper
 152 100
 150 154.0 125.6 188.4
 115 56.8 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.381 ng
 RT: 3.290 min Scan# 23
 Delta R.T. -0.009 min
 Lab File: BN016353.D
 Acq: 20 Sep 2021 20:35

Tgt Ion: 88 Resp: 4021
 Ion Ratio Lower Upper
 88 100
 43 33.3 20.3 30.5#
 58 84.9 69.9 104.9

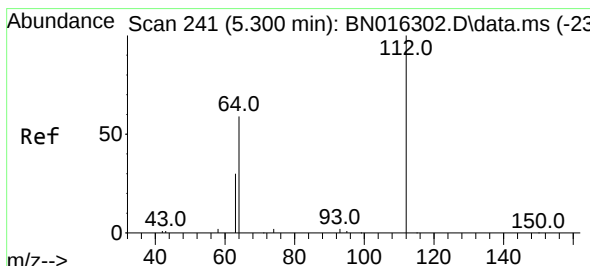
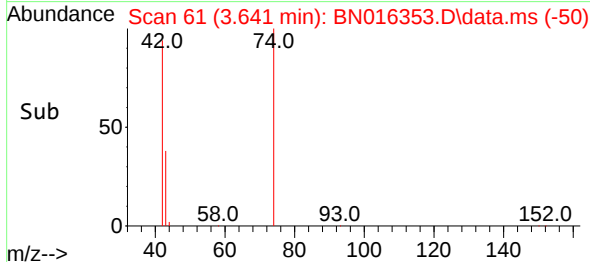
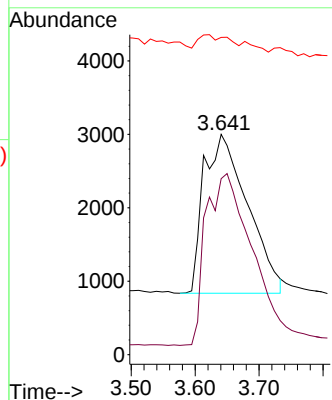
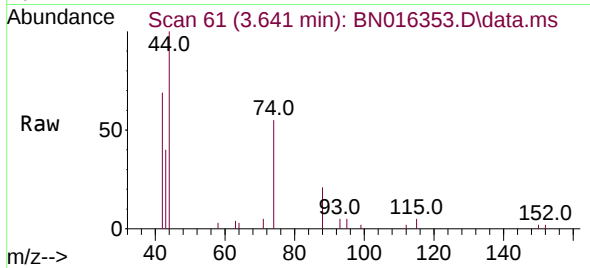




#3
n-Nitrosodimethylamine
Concen: 0.426 ng
RT: 3.641 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

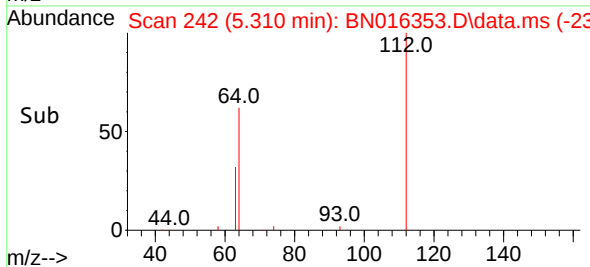
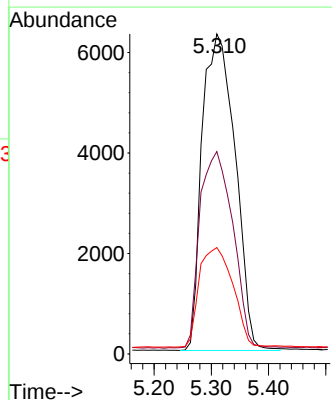
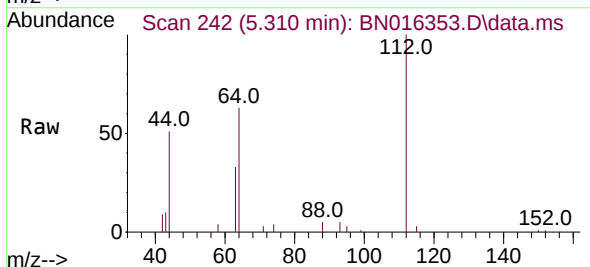
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

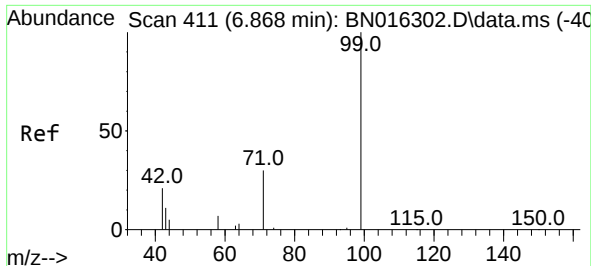
Tgt Ion: 42 Resp: 10290
Ion Ratio Lower Upper
42 100
74 112.9 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.397 ng
RT: 5.310 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion: 112 Resp: 25252
Ion Ratio Lower Upper
112 100
64 61.8 47.3 70.9
63 31.9 23.4 35.0

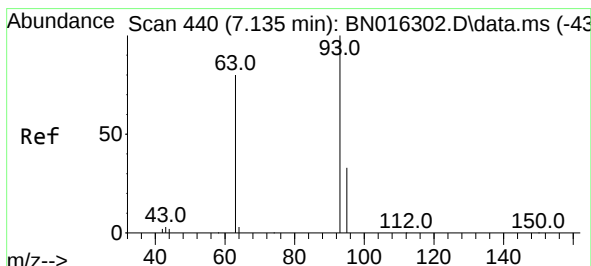
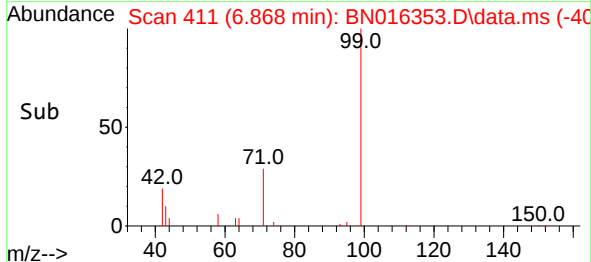
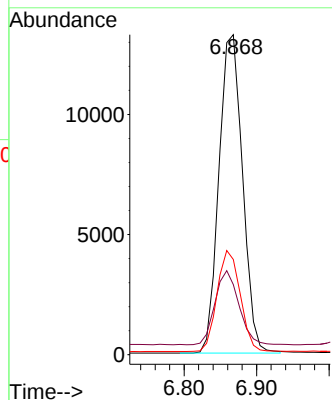
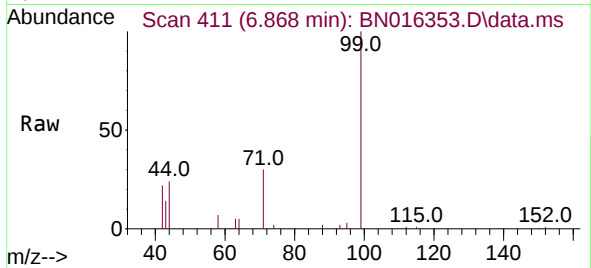




#5
Phenol-d6
Concen: 0.389 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

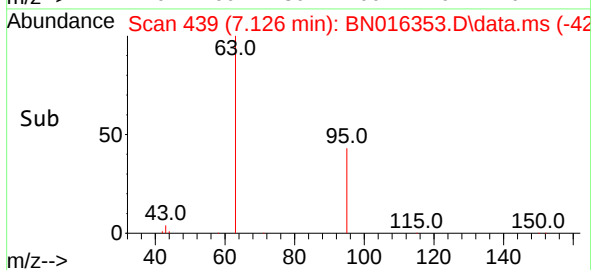
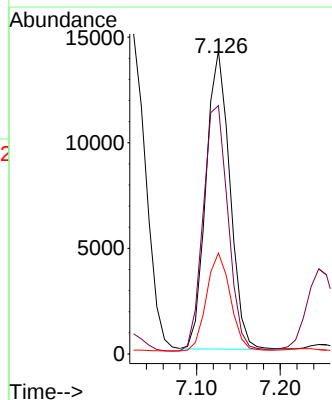
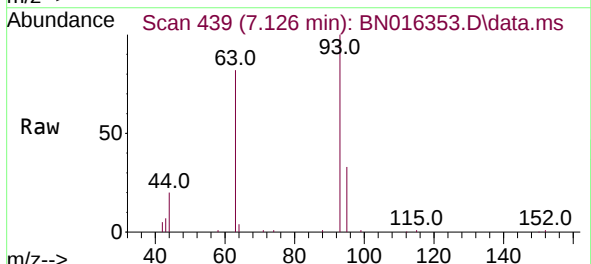
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ClientSampleId :
SSTDCCC0.4EC

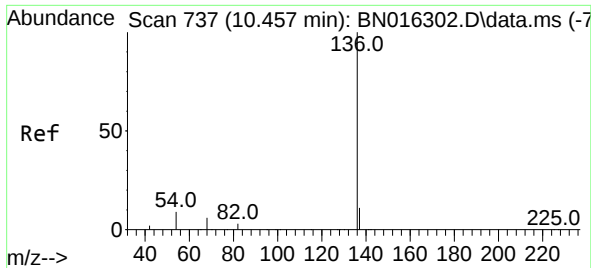
Tgt Ion: 99 Resp: 30019
Ion Ratio Lower Upper
99 100
42 23.4 14.0 21.0#
71 31.1 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion: 93 Resp: 28026
Ion Ratio Lower Upper
93 100
63 86.1 63.4 95.0
95 32.9 26.8 40.2

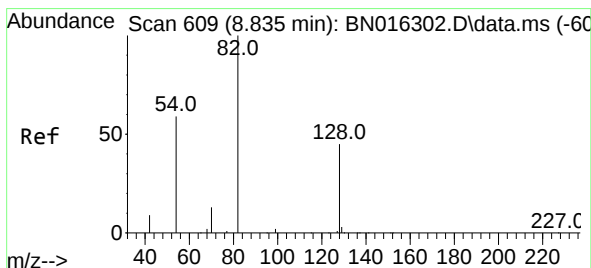
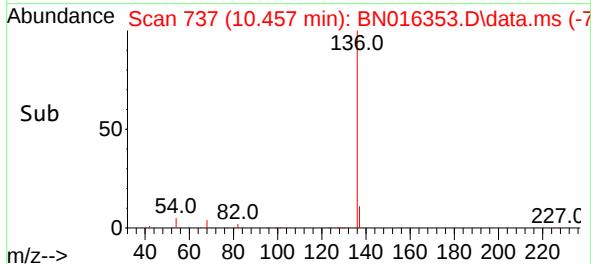
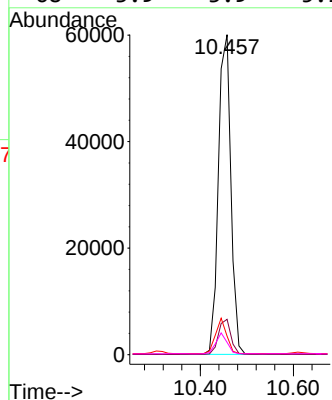
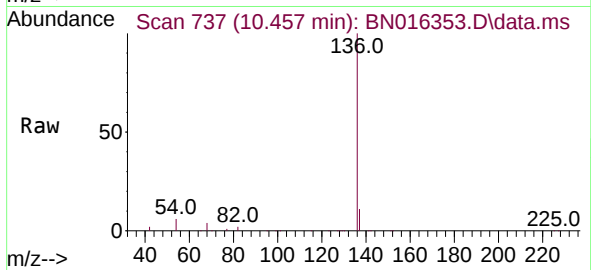




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

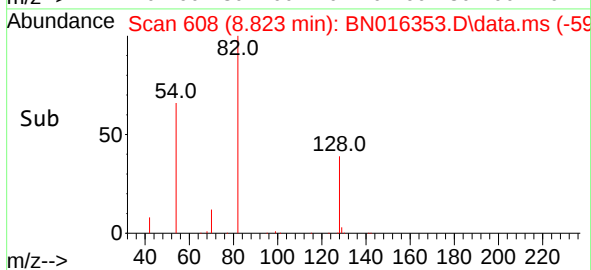
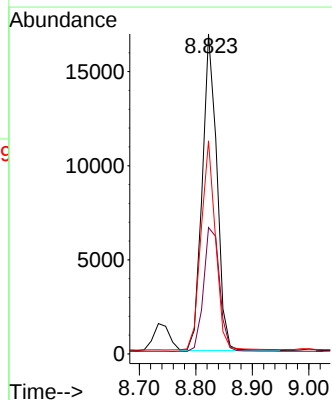
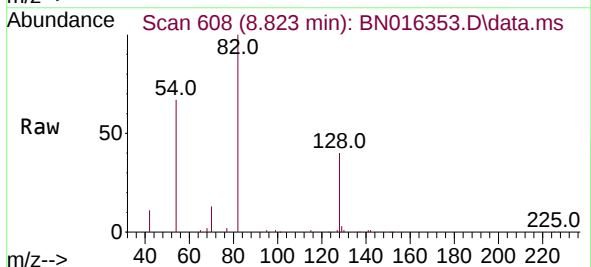
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ClientSampleId :
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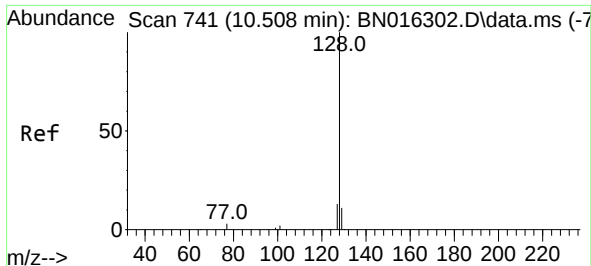
Tgt Ion:	136	Resp:	111444
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	5.8	5.3	7.9
68	3.9	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.457 ng
RT: 8.823 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:	82	Resp:	30236
Ion Ratio	Lower	Upper	
82	100		
128	39.5	31.7	47.5
54	66.6	46.4	69.6

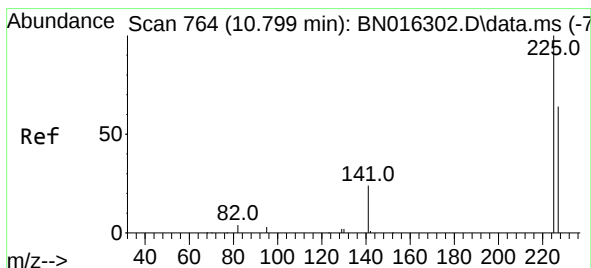
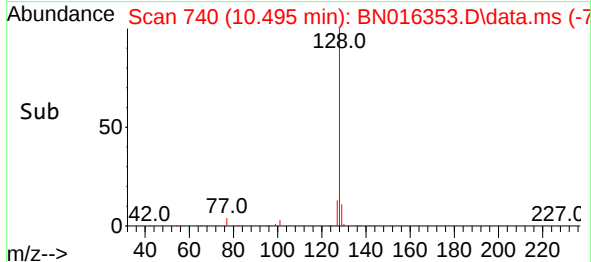
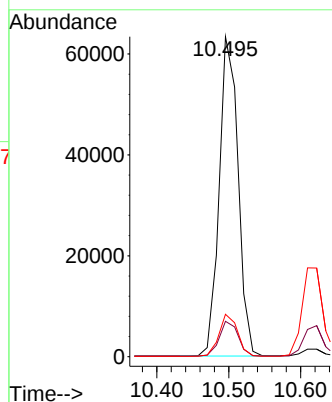
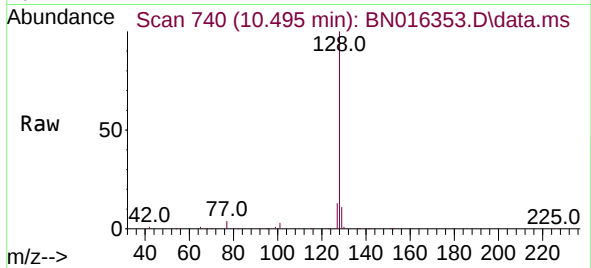




#9
Naphthalene
Concen: 0.384 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

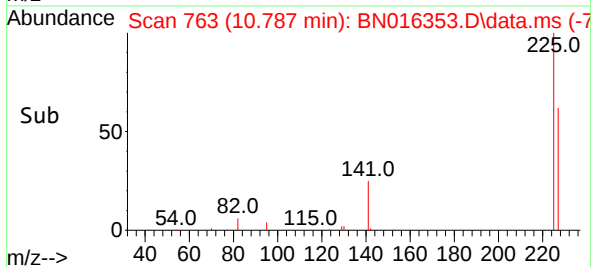
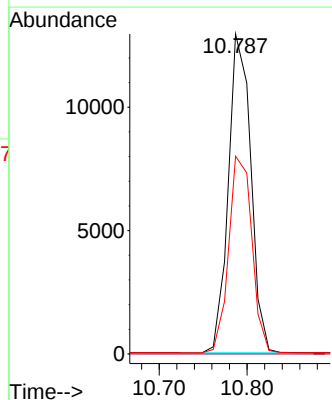
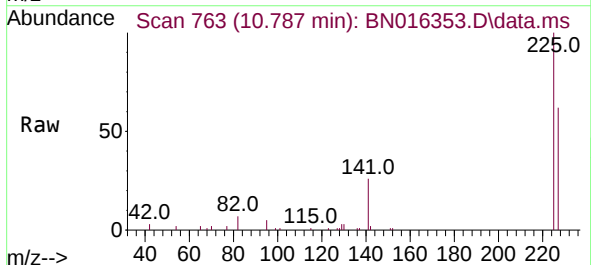
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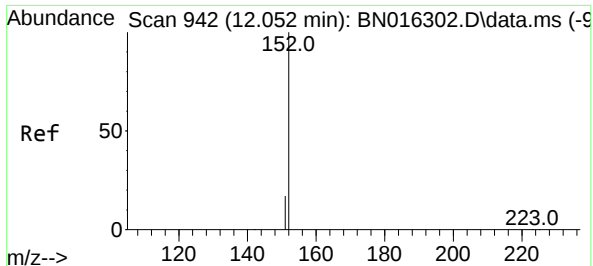
Tgt Ion:128 Resp: 115417
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:225 Resp: 22884
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.5 77.3

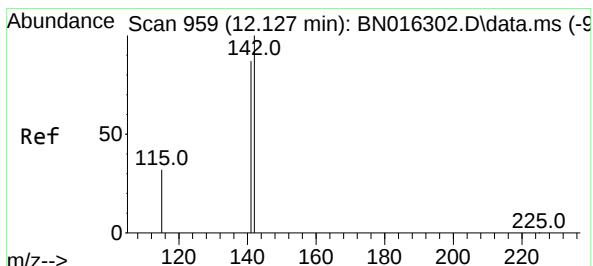
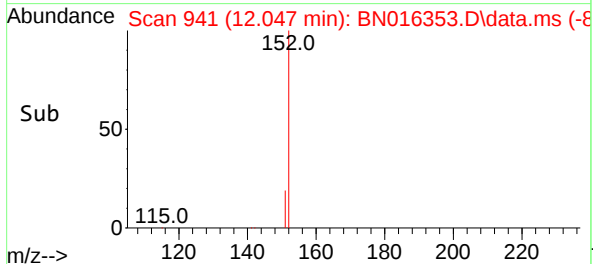
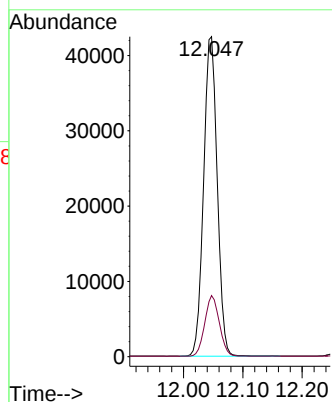
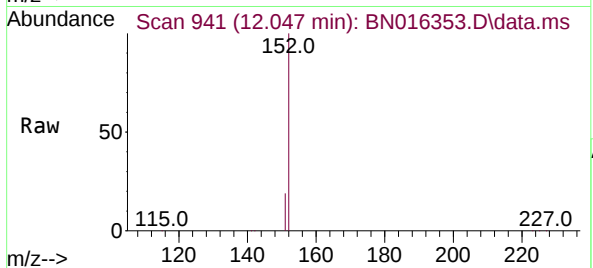




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.047 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

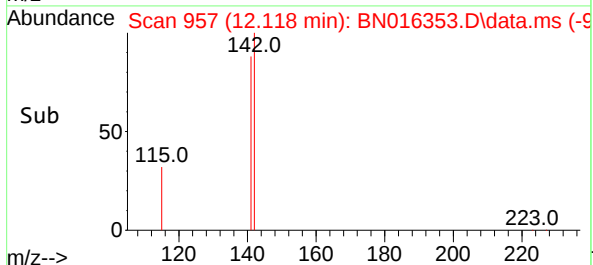
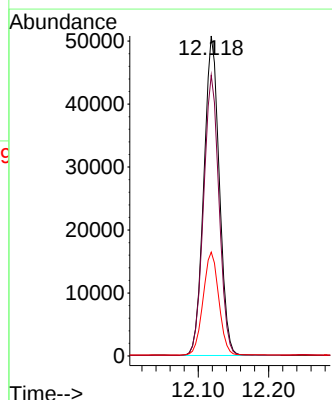
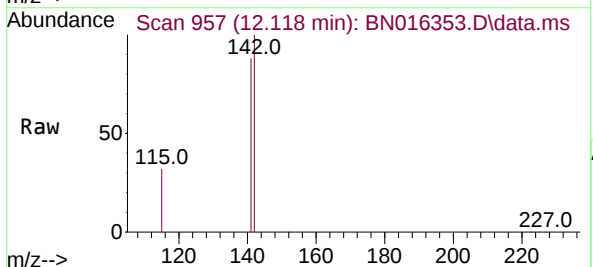
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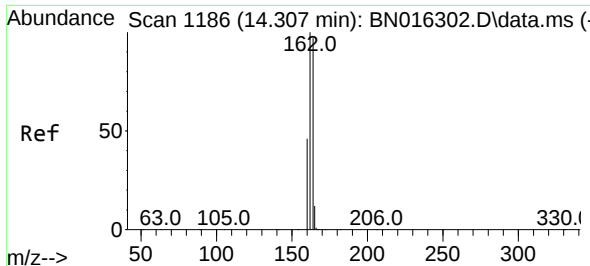
Tgt Ion:152 Resp: 67411
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:142 Resp: 77330
Ion Ratio Lower Upper
142 100
141 87.7 69.8 104.8
115 32.5 24.4 36.6

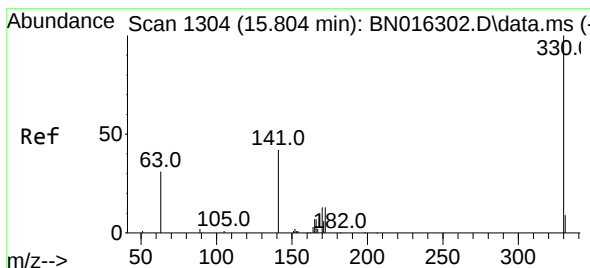
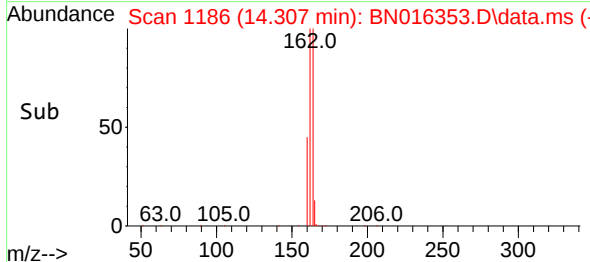
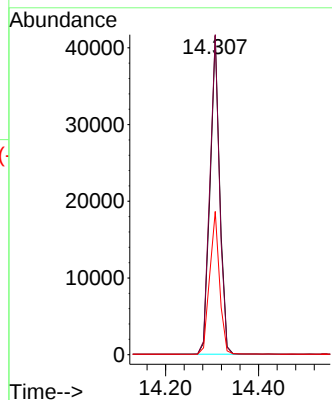
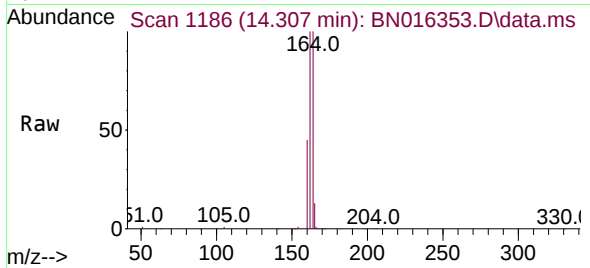




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

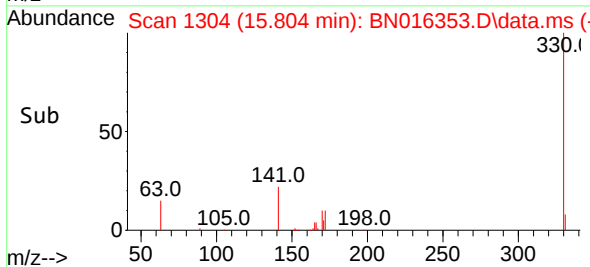
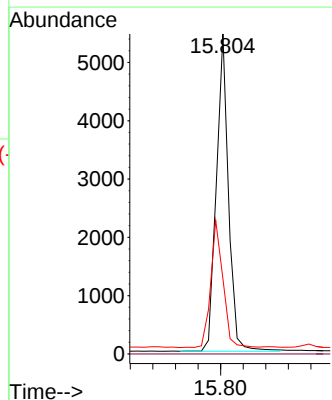
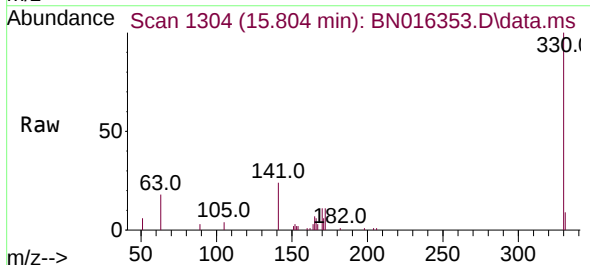
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

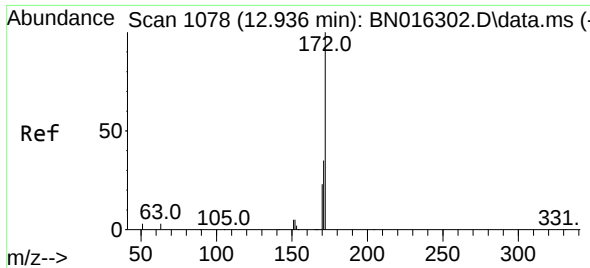
Tgt Ion:164 Resp: 60357
Ion Ratio Lower Upper
164 100
162 100.3 79.0 118.4
160 44.9 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.458 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:330 Resp: 8110
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.5 25.0 37.4#

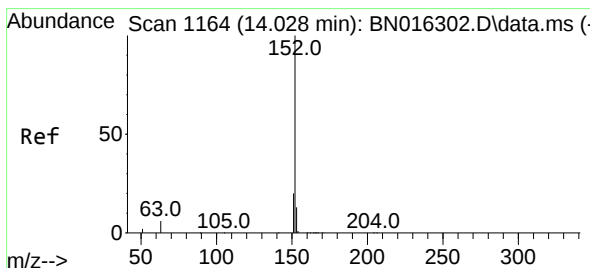
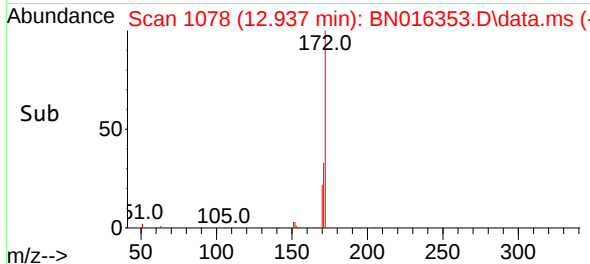
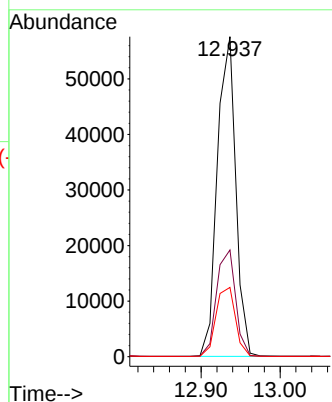
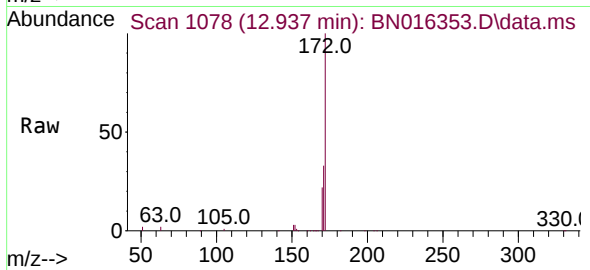




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 12.937 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

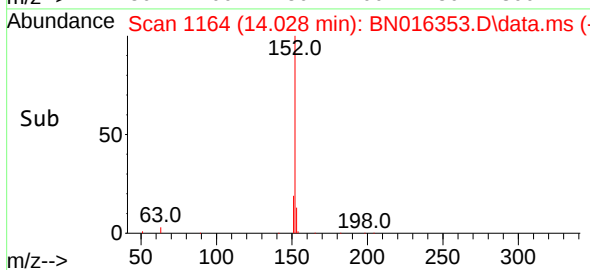
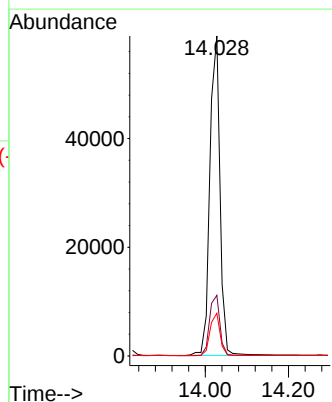
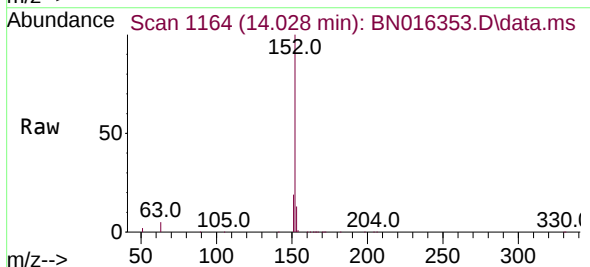
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

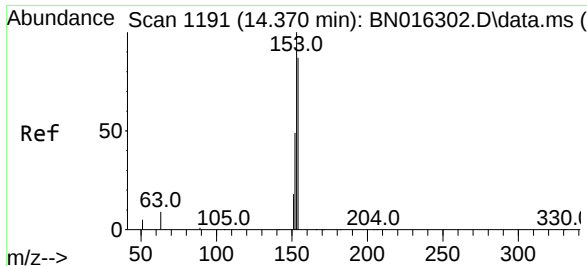
Tgt Ion:	172	Resp:	93507
Ion Ratio	Lower	Upper	
172	100		
171	33.3	27.8	41.6
170	21.7	18.2	27.2



#16
Acenaphthylene
Concen: 0.354 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:	152	Resp:	99294
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.2	22.8
153	13.1	10.5	15.7

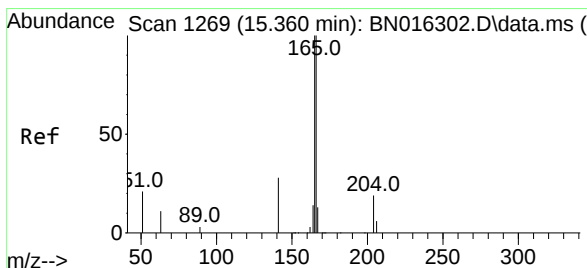
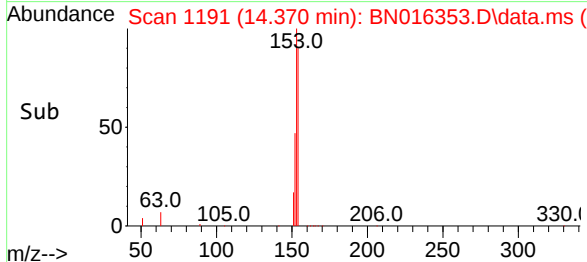
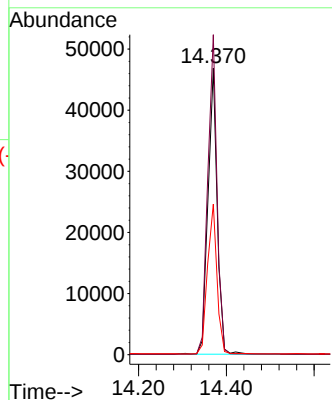
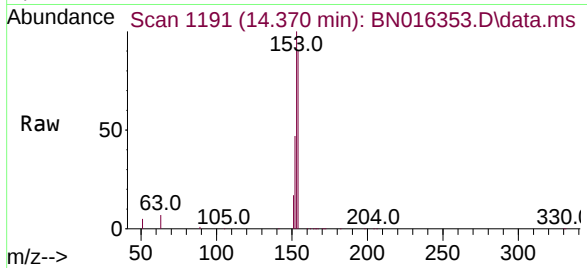




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

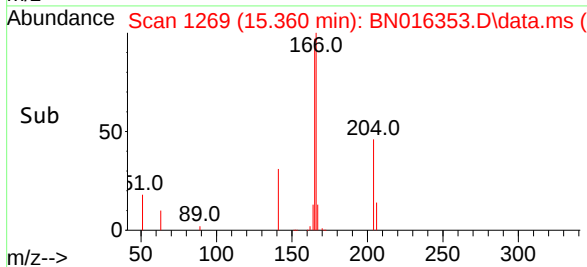
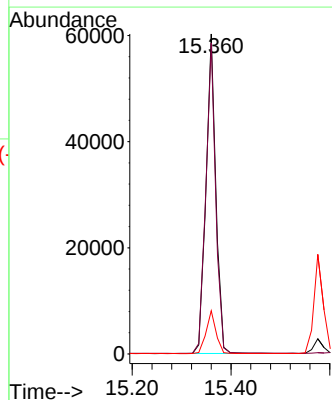
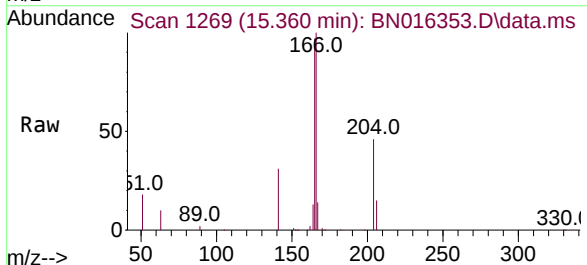
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

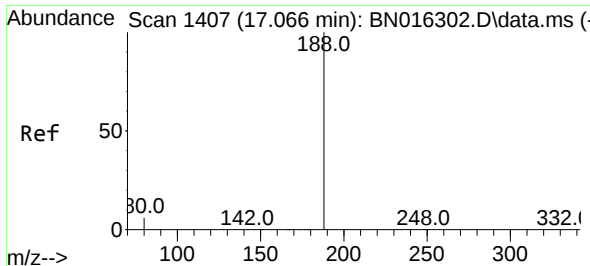
Tgt Ion:154 Resp: 68072
Ion Ratio Lower Upper
154 100
153 111.6 89.3 133.9
152 53.6 42.2 63.4



#18
Fluorene
Concen: 0.389 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:166 Resp: 83976
Ion Ratio Lower Upper
166 100
165 97.4 76.7 115.1
167 13.4 10.9 16.3

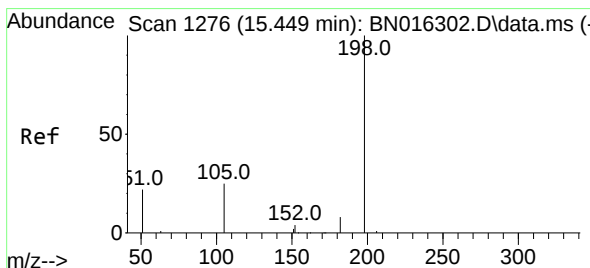
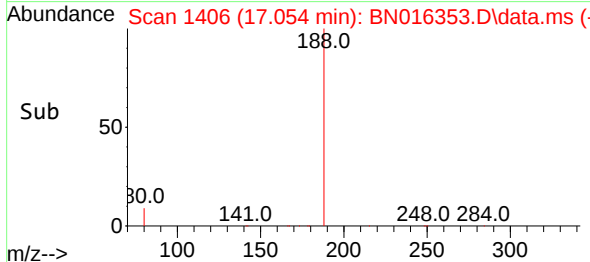
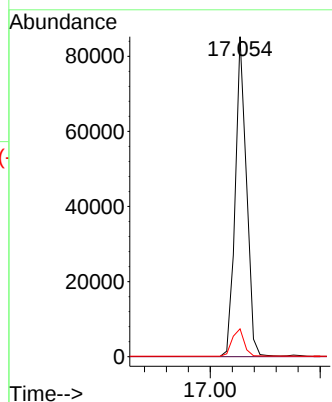
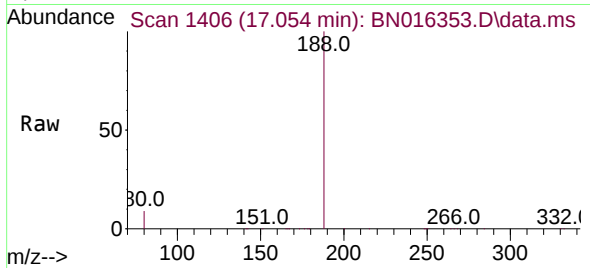




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

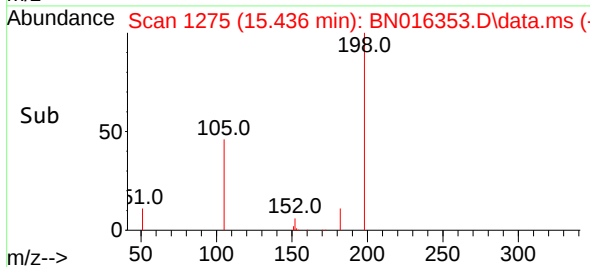
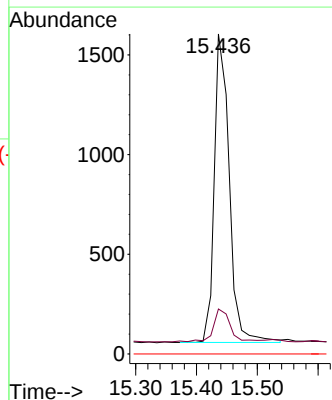
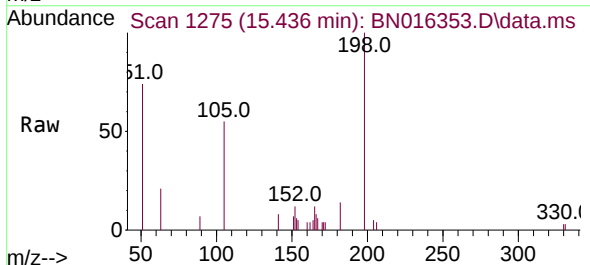
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

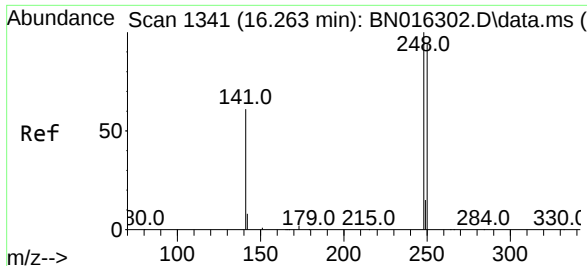
Tgt Ion:188 Resp: 120384
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.556 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:198 Resp: 2641
Ion Ratio Lower Upper
198 100
182 14.1 26.6 39.8#
77 0.0 0.0 0.0

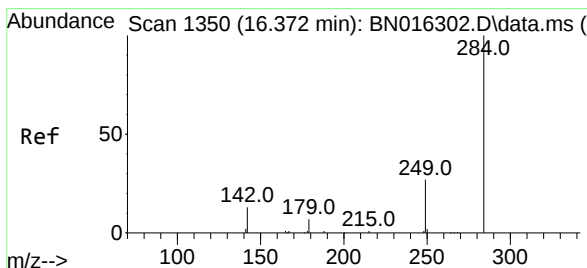
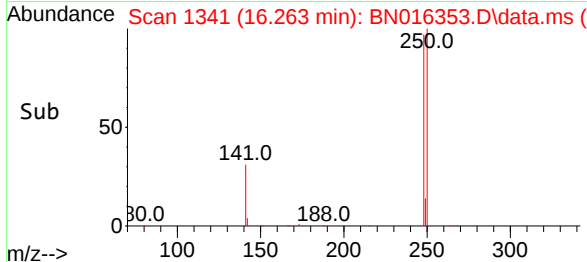
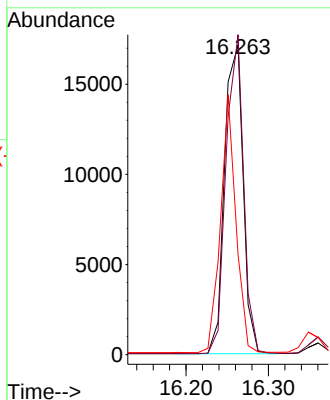
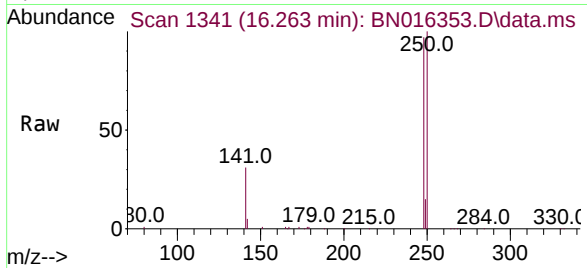




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

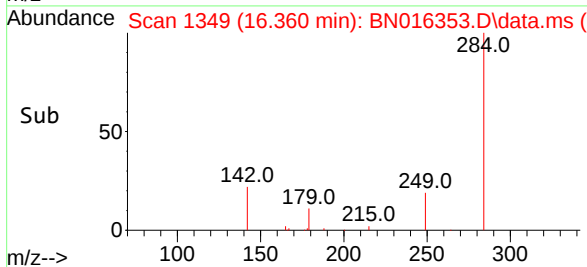
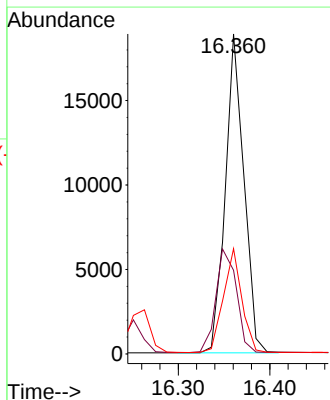
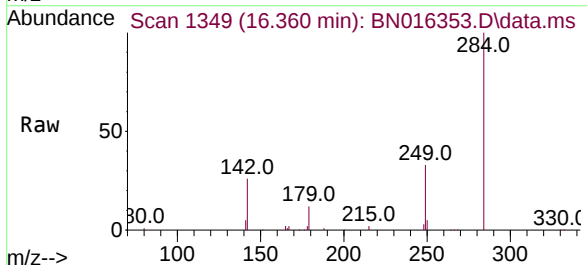
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

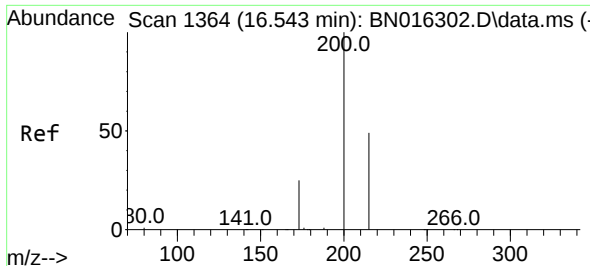
Tgt Ion:248 Resp: 26974
Ion Ratio Lower Upper
248 100
250 103.3 80.5 120.7
141 32.5 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:284 Resp: 26628
Ion Ratio Lower Upper
284 100
142 35.9 22.6 34.0#
249 32.2 24.4 36.6

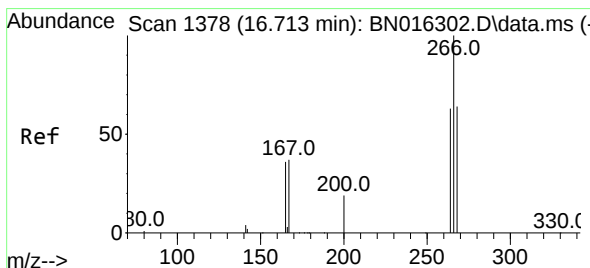
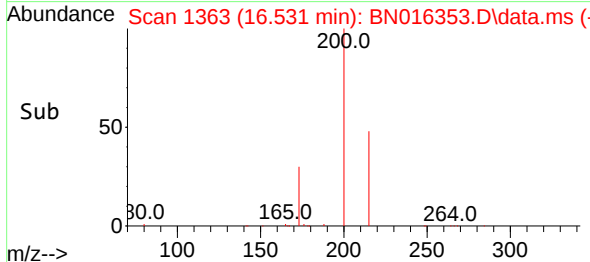
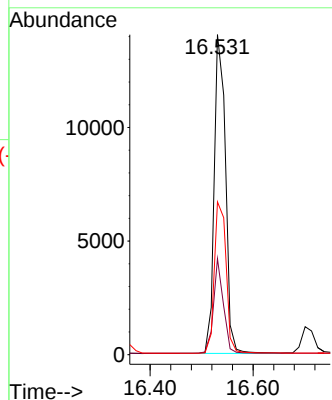
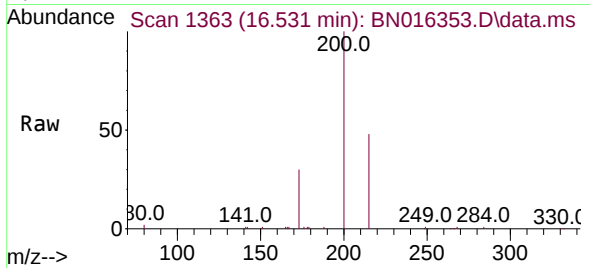




#23
Atrazine
Concen: 0.331 ng
RT: 16.531 min Scan# 1363
Delta R.T. -0.012 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

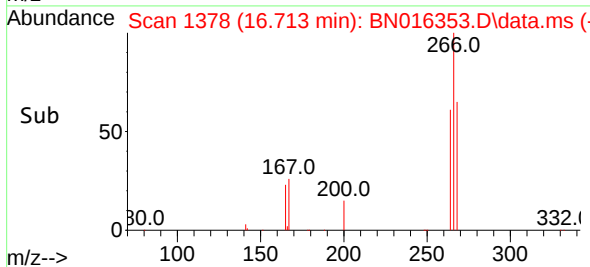
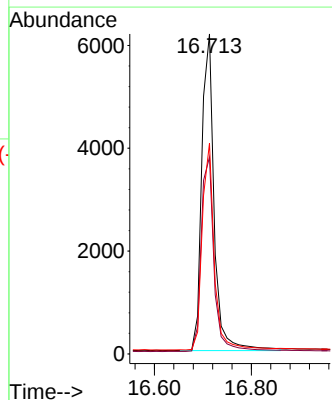
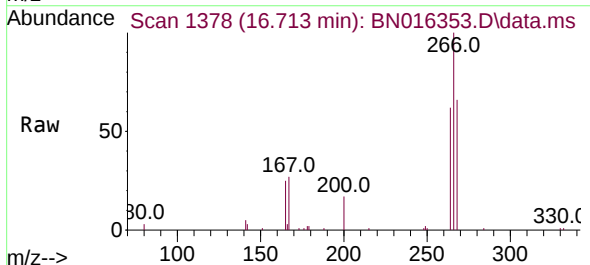
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

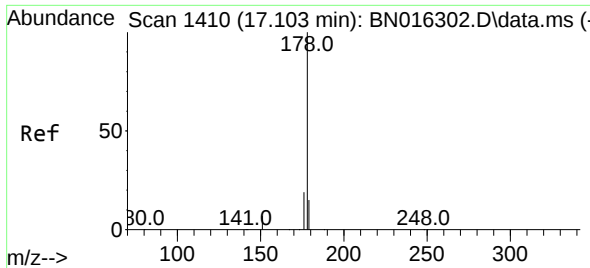
Tgt Ion:200 Resp: 21311
Ion Ratio Lower Upper
200 100
173 30.0 18.7 28.1#
215 47.8 41.6 62.4



#24
Pentachlorophenol
Concen: 0.490 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:266 Resp: 10982
Ion Ratio Lower Upper
266 100
264 63.5 50.6 75.8
268 63.6 52.6 79.0

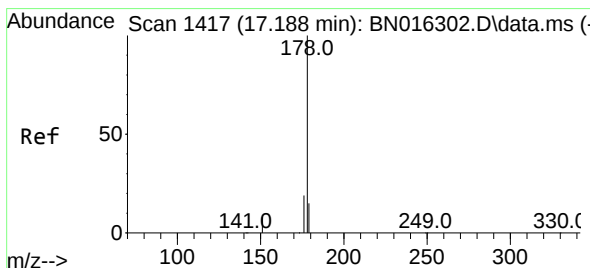
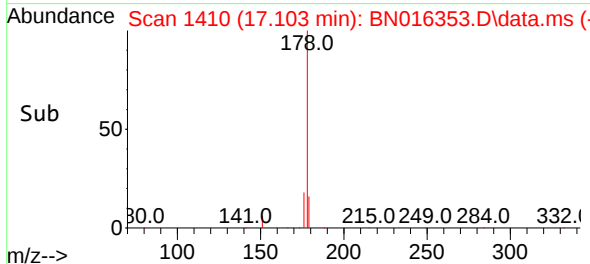
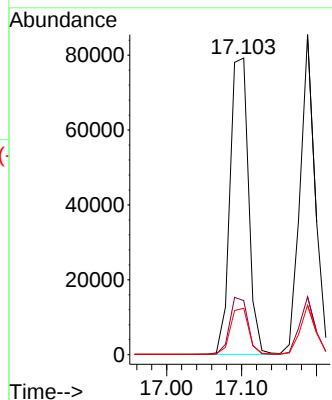
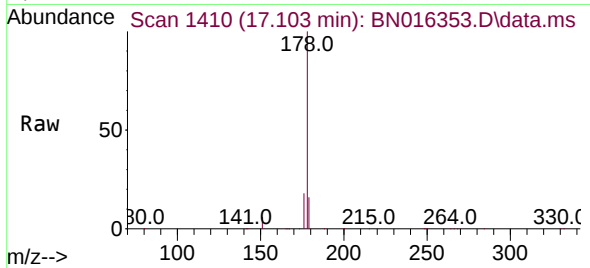




#25
Phenanthrene
Concen: 0.399 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

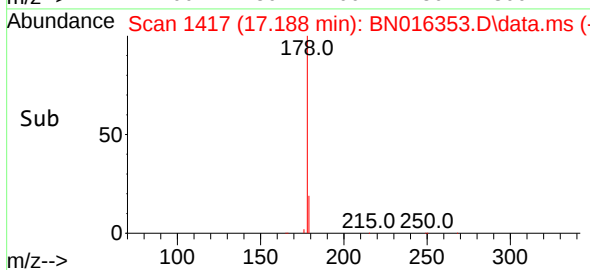
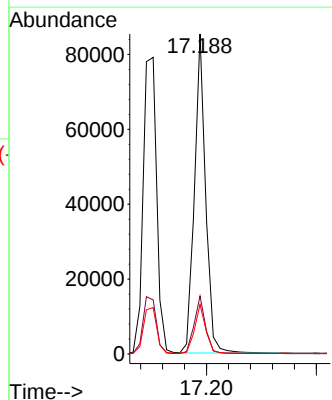
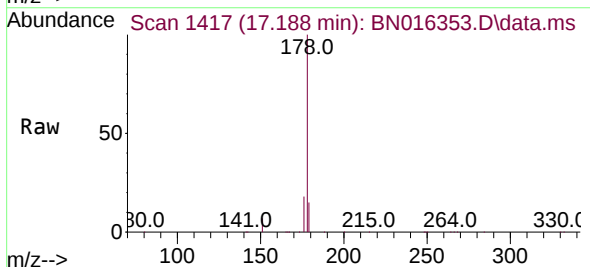
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

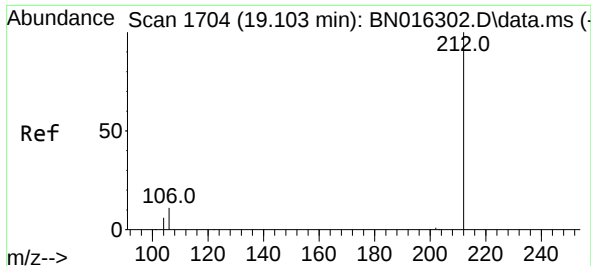
Tgt Ion:178 Resp: 135859
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.367 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:178 Resp: 120852
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.3 12.2 18.4

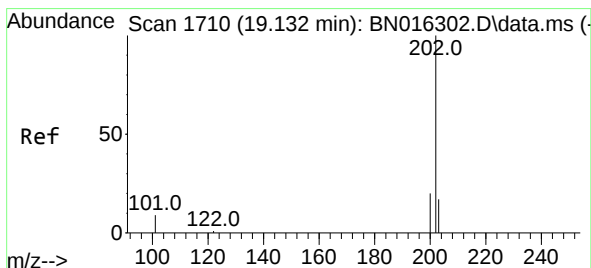
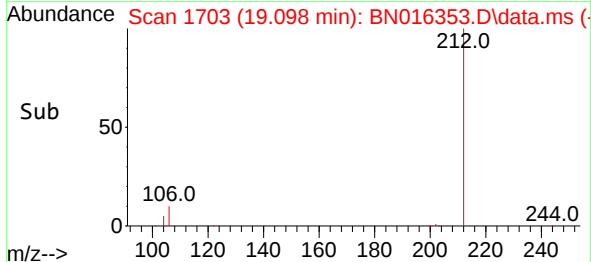
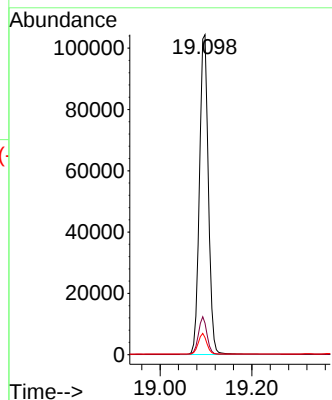
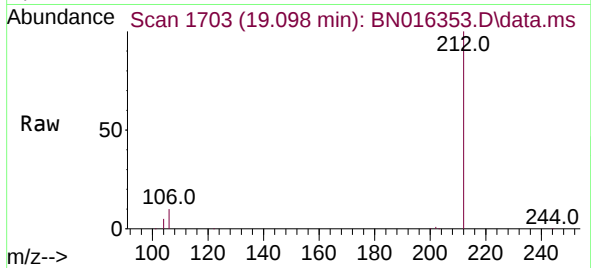




#27
Fluoranthene-d10
Concen: 0.402 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

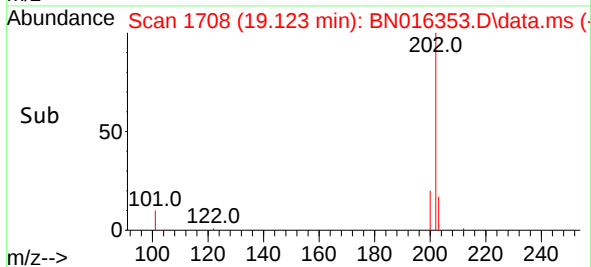
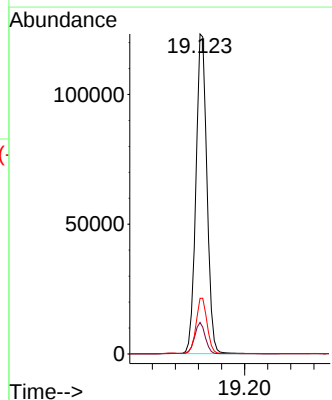
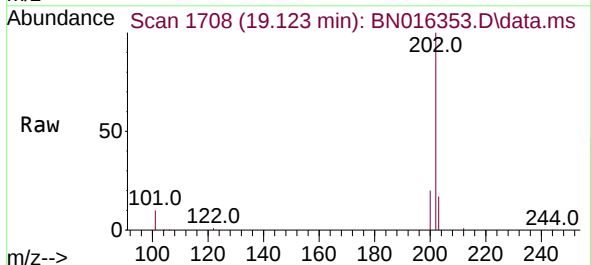
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

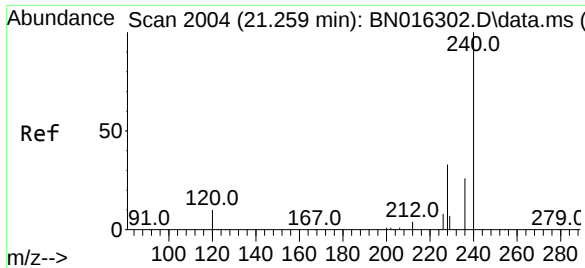
Tgt Ion:212 Resp: 140044
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.418 ng
RT: 19.123 min Scan# 1708
Delta R.T. -0.005 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:202 Resp: 163788
Ion Ratio Lower Upper
202 100
101 9.6 8.5 12.7
203 17.3 13.8 20.8

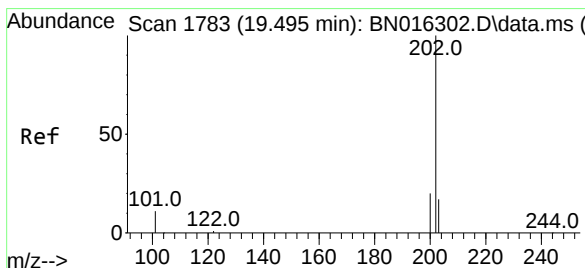
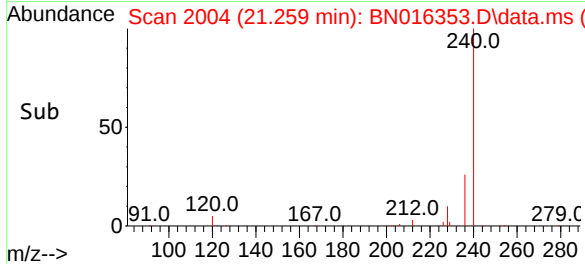
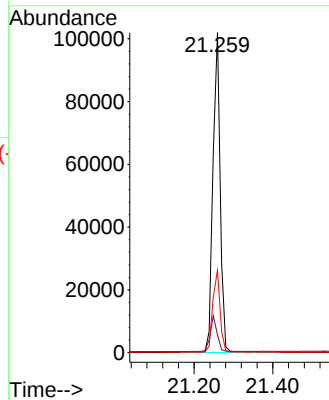
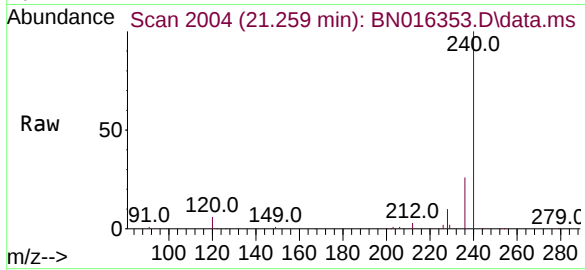




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

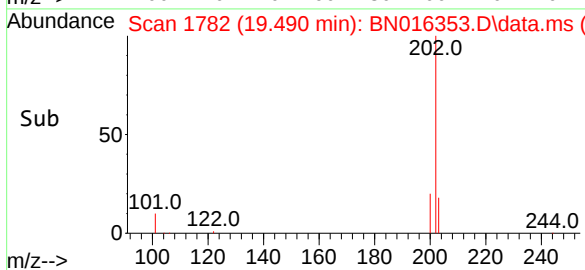
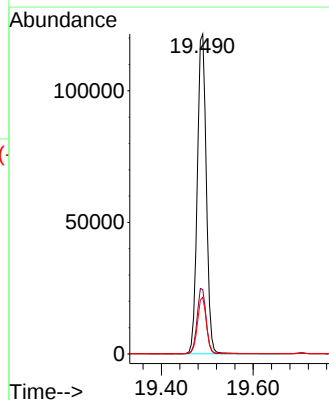
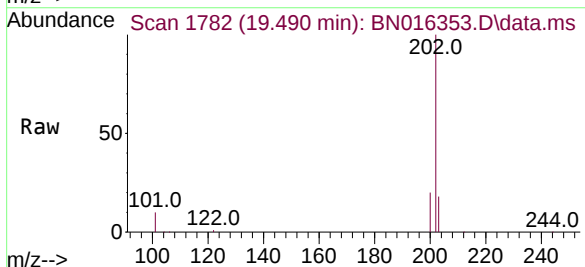
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

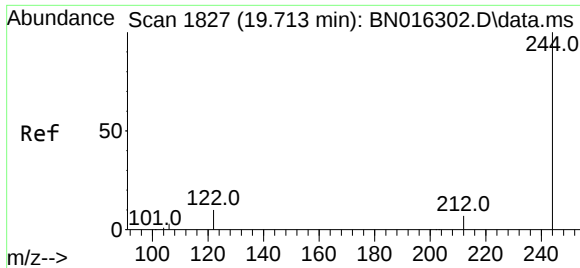
Tgt Ion:240 Resp: 130194
Ion Ratio Lower Upper
240 100
120 5.6 5.3 7.9
236 25.7 19.8 29.8



#30
Pyrene
Concen: 0.400 ng
RT: 19.490 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:202 Resp: 164539
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.5 13.9 20.9

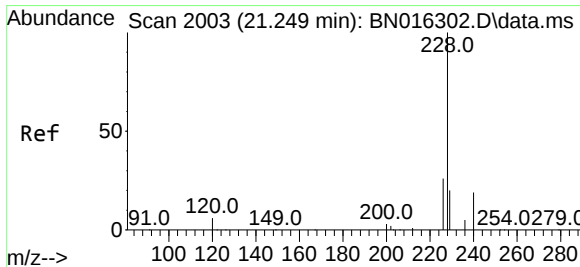
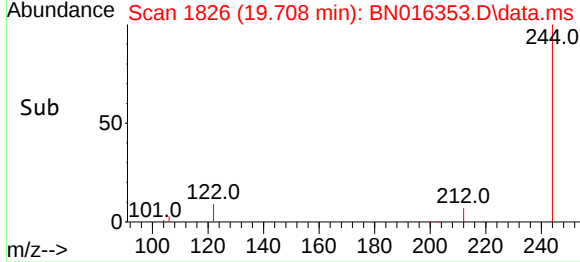
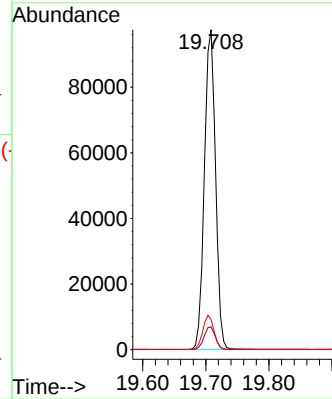
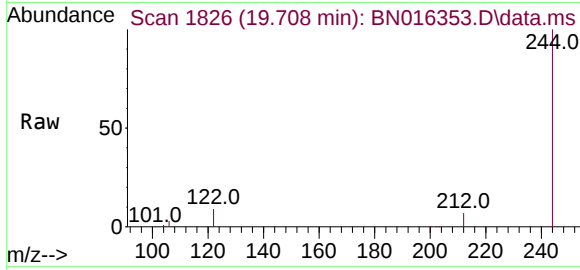




#31
 Terphenyl-d14
 Concen: 0.395 ng
 RT: 19.708 min Scan# 1826
 Delta R.T. 0.000 min
 Lab File: BN016353.D
 Acq: 20 Sep 2021 20:35

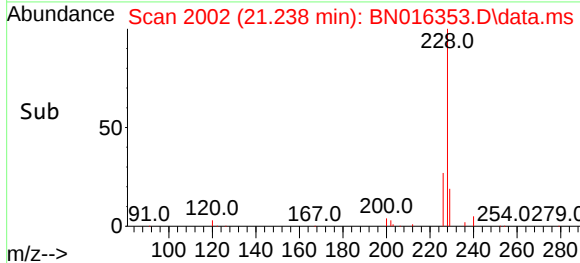
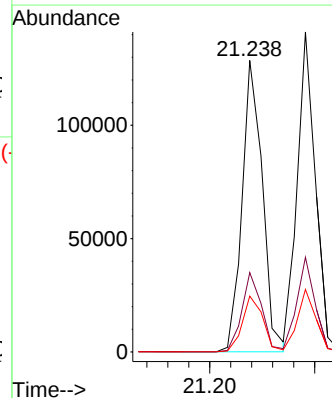
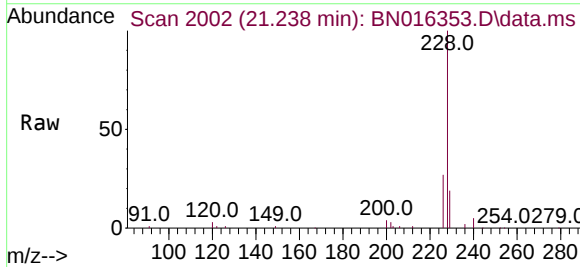
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

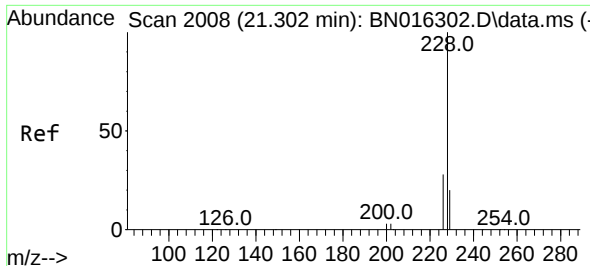
Tgt Ion:244	Resp:	119174
Ion Ratio	Lower	Upper
244	100	
212	7.2	5.5 8.3
122	9.5	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.412 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. -0.010 min
 Lab File: BN016353.D
 Acq: 20 Sep 2021 20:35

Tgt Ion:228	Resp:	172330
Ion Ratio	Lower	Upper
228	100	
226	27.2	20.8 31.2
229	19.2	15.8 23.6

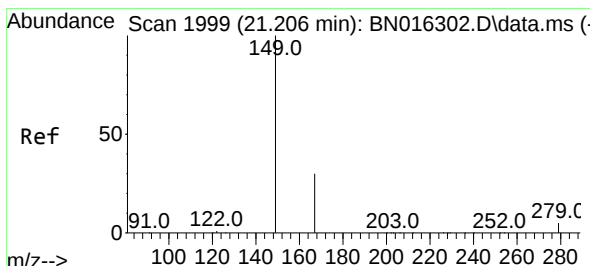
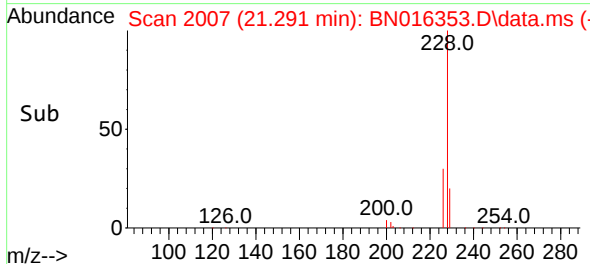
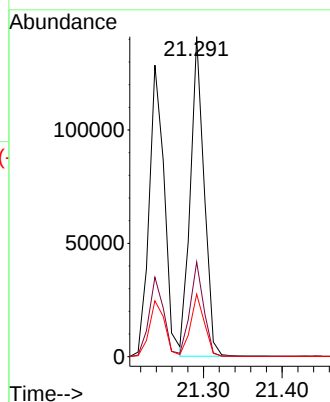
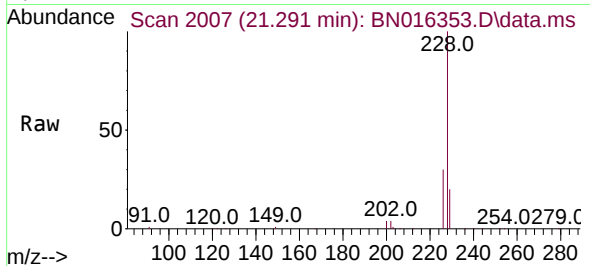




#33
Chrysene
Concen: 0.421 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

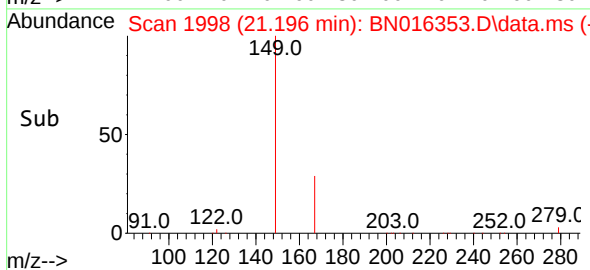
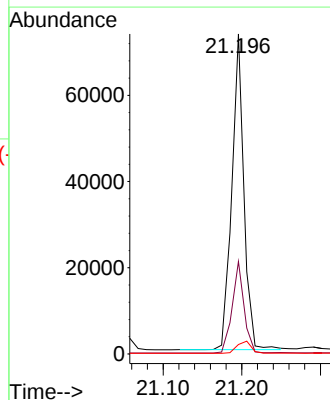
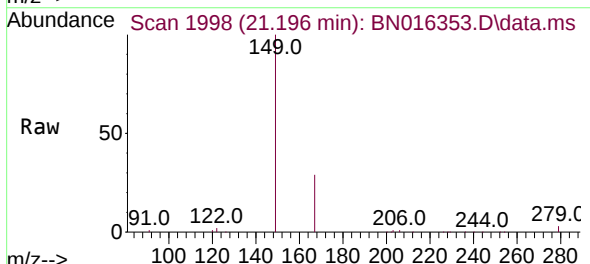
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

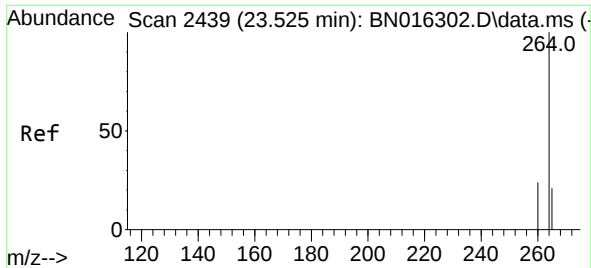
Tgt Ion:228	Resp: 170308
Ion Ratio	Lower Upper
228 100	
226 29.6	23.0 34.4
229 19.6	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.344 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Tgt Ion:149	Resp: 77711
Ion Ratio	Lower Upper
149 100	
167 28.4	23.4 35.0
279 4.5	3.9 5.9

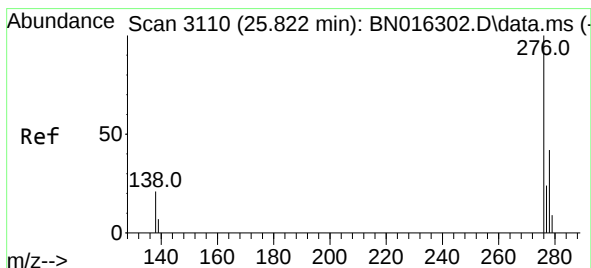
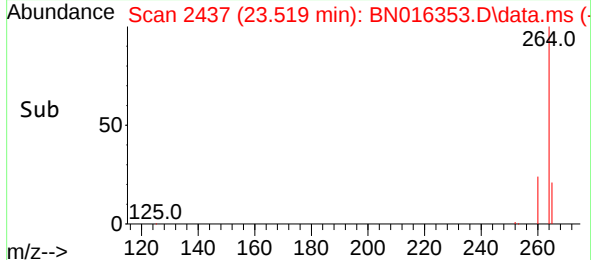
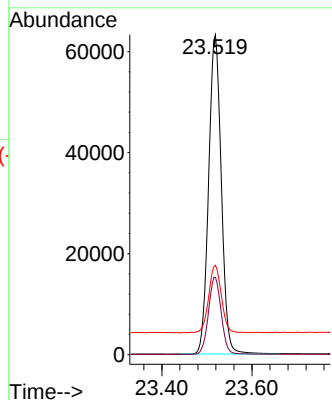
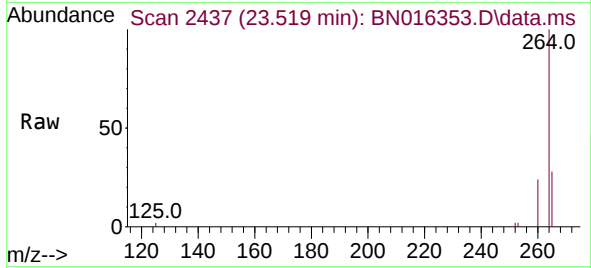




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.519 min Scan# 2437
 Delta R.T. -0.006 min
 Lab File: BN016353.D
 Acq: 20 Sep 2021 20:35

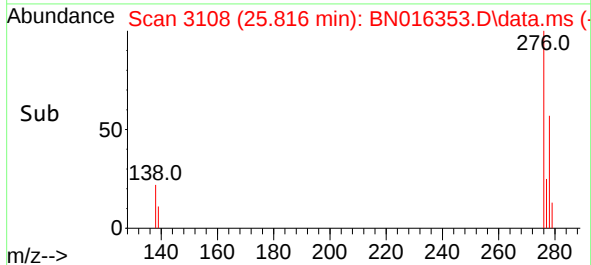
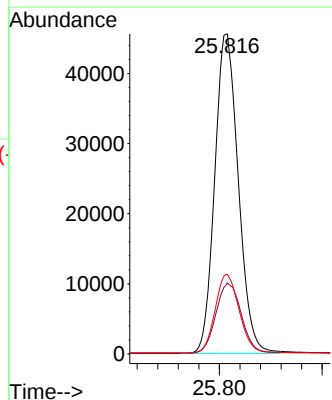
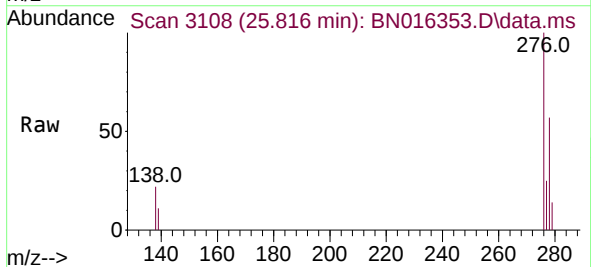
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

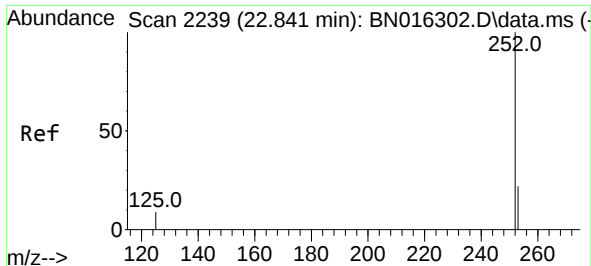
Tgt Ion:264	Resp:	123353
Ion Ratio	Lower	Upper
264	100	
260	24.1	18.9 28.3
265	28.0	23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.364 ng
 RT: 25.816 min Scan# 3108
 Delta R.T. -0.003 min
 Lab File: BN016353.D
 Acq: 20 Sep 2021 20:35

Tgt Ion:276	Resp:	145022
Ion Ratio	Lower	Upper
276	100	
138	23.3	19.3 28.9
277	25.1	20.2 30.2





#37

Benzo(b)fluoranthene

Concen: 0.437 ng

RT: 22.838 min Scan# 2238

Delta R.T. -0.003 min

Lab File: BN016353.D

Acq: 20 Sep 2021 20:35

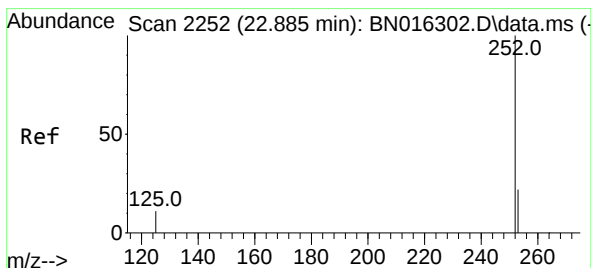
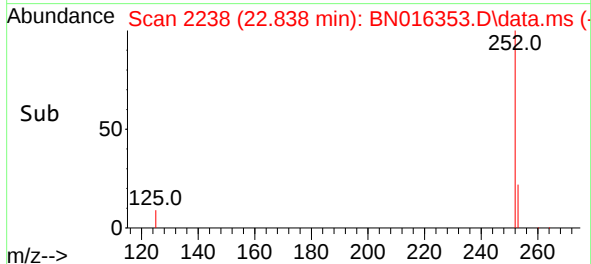
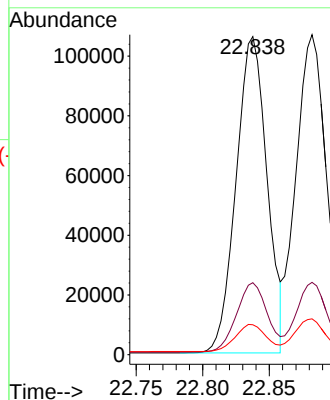
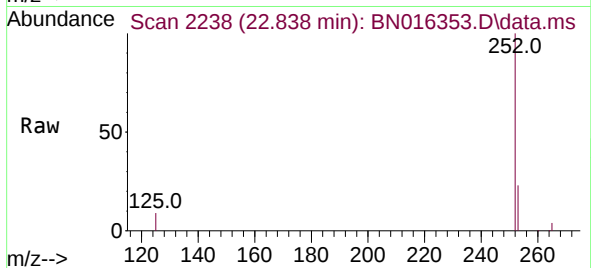
Tgt Ion:252 Resp: 171162

Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.2

125 9.4 8.4 12.6



#38

Benzo(k)fluoranthene

Concen: 0.449 ng

RT: 22.882 min Scan# 2251

Delta R.T. -0.003 min

Lab File: BN016353.D

Acq: 20 Sep 2021 20:35

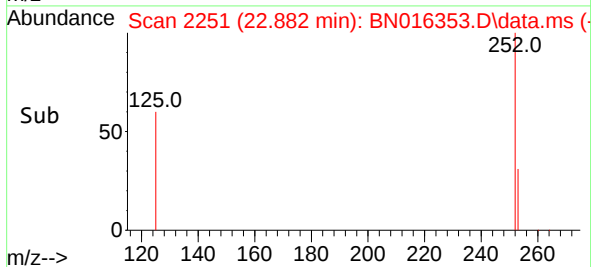
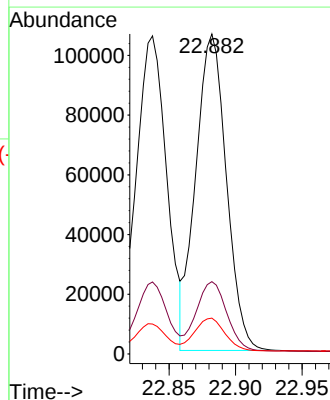
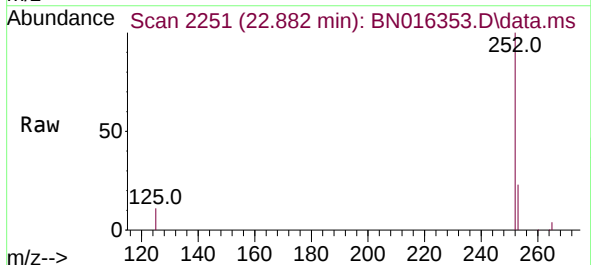
Tgt Ion:252 Resp: 169426

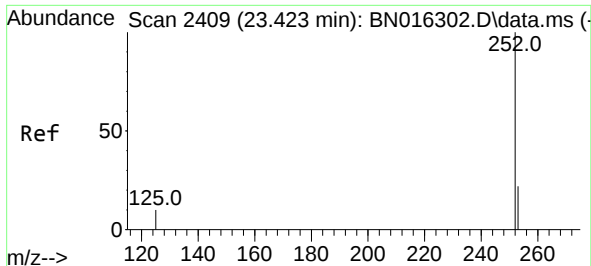
Ion Ratio Lower Upper

252 100

253 22.6 18.2 27.2

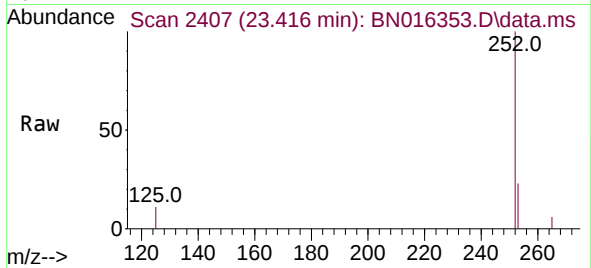
125 11.2 8.2 12.4



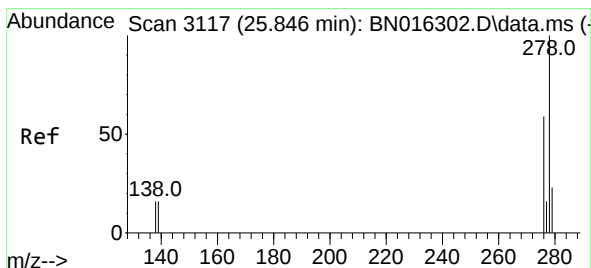
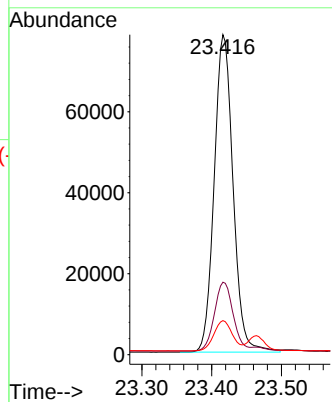
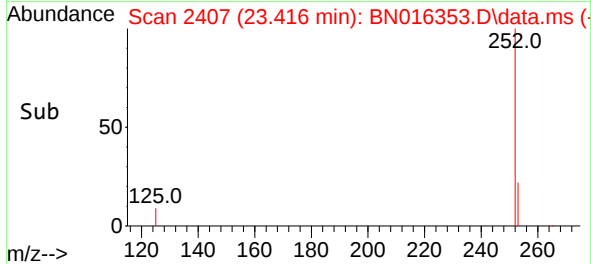


#39
Benzo(a)pyrene
Concen: 0.416 ng
RT: 23.416 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

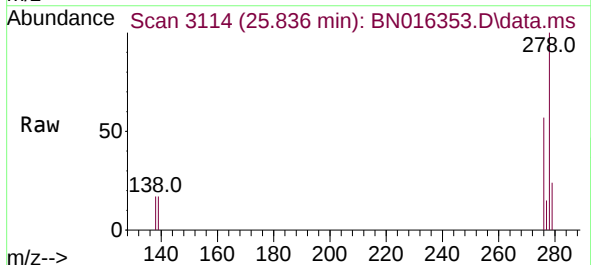
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



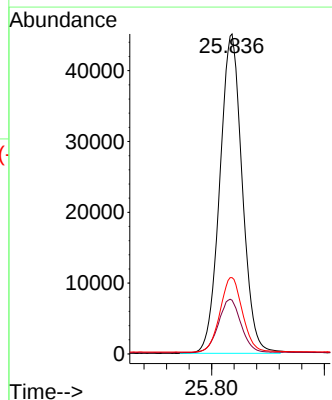
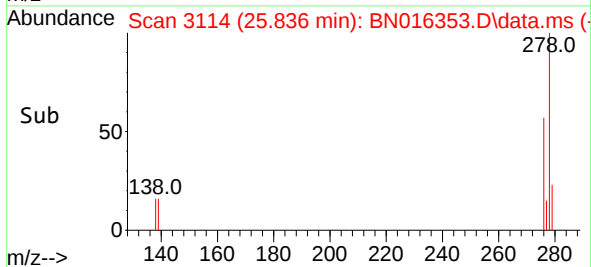
Tgt Ion:252 Resp: 147398
Ion Ratio Lower Upper
252 100
253 22.6 18.7 28.1
125 10.7 9.9 14.9

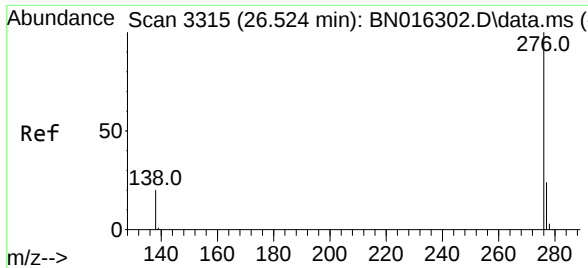


#40
Dibenzo(a,h)anthracene
Concen: 0.368 ng
RT: 25.836 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35



Tgt Ion:278 Resp: 124384
Ion Ratio Lower Upper
278 100
139 16.8 14.2 21.2
279 23.8 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.345 ng
RT: 26.514 min Scan# 3312
Delta R.T. -0.006 min
Lab File: BN016353.D
Acq: 20 Sep 2021 20:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	116186
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.5	30.7
138	19.6	18.2	27.4

