

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017710.D
 Acq On : 04 Dec 2021 03:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 04 07:22:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 23:07:38 2021
 Response via : Initial Calibration

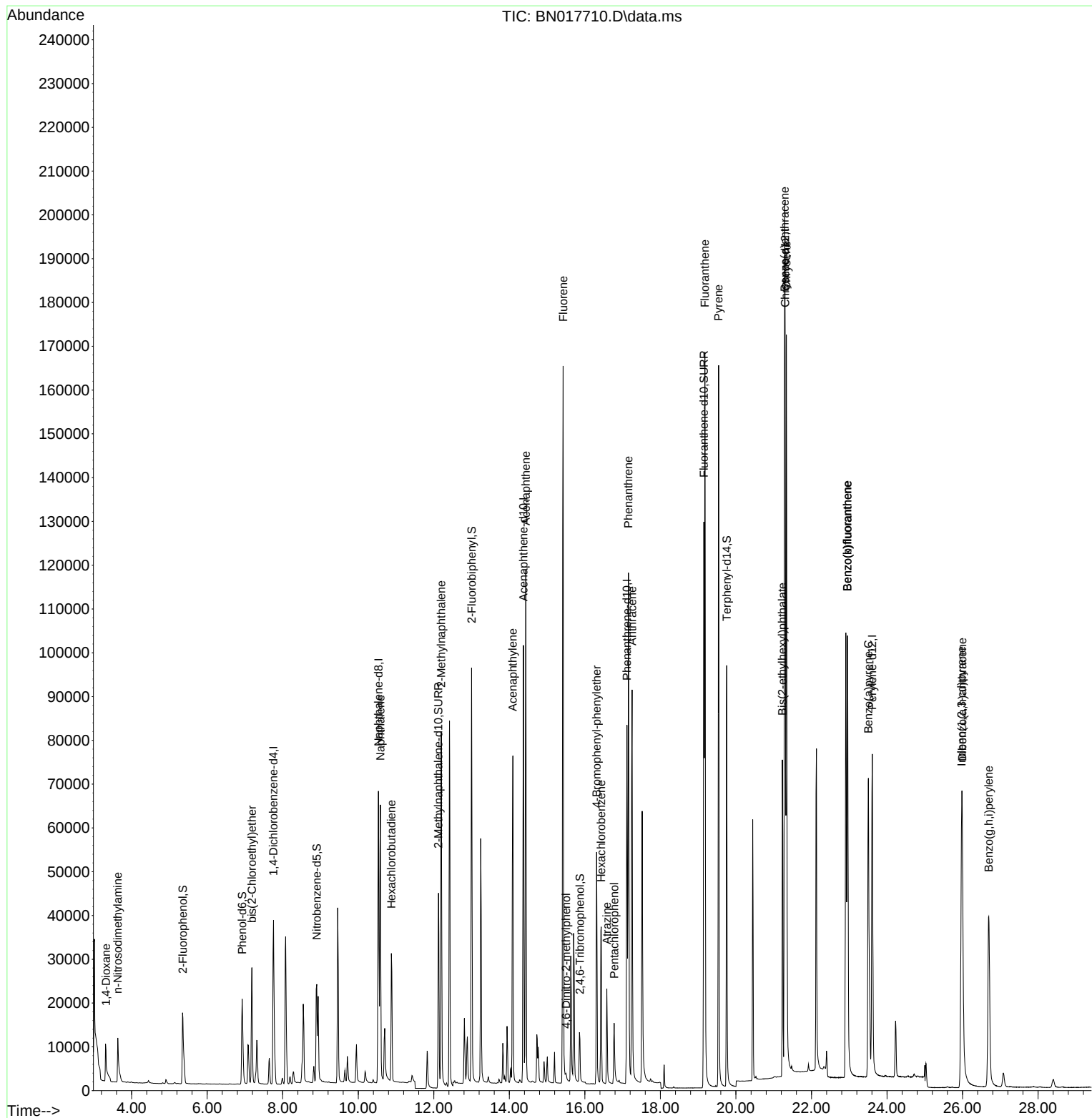
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.754	152	22408	0.400	ng	0.00
7) Naphthalene-d8	10.535	136	92932	0.400	ng	# 0.00
13) Acenaphthene-d10	14.372	164	56481	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	120408	0.400	ng	0.00
29) Chrysene-d12	21.303	240	126009	0.400	ng	0.00
35) Perylene-d12	23.609	264	105661	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	20843	0.395	ng	0.00
5) Phenol-d6	6.925	99	21829	0.405	ng	0.00
8) Nitrobenzene-d5	8.900	82	22239	0.495	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	66099	0.402	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	11768	0.461	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	84957	0.395	ng	0.00
27) Fluoranthene-d10	19.149	212	160838	0.409	ng	0.00
31) Terphenyl-d14	19.754	244	112211	0.401	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.319	88	6481	0.390	ng	Qvalue 94
3) n-Nitrosodimethylamine	3.633	42	9284	0.413	ng	95
6) bis(2-Chloroethyl)ether	7.183	93	22971	0.400	ng	95
9) Naphthalene	10.585	128	90128	0.380	ng	100
10) Hexachlorobutadiene	10.877	225	27410	0.402	ng	# 99
12) 2-Methylnaphthalene	12.200	142	62539	0.404	ng	97
16) Acenaphthylene	14.092	152	86075	0.396	ng	100
17) Acenaphthene	14.435	154	57948	0.391	ng	100
18) Fluorene	15.425	166	75355	0.410	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	1343	0.437	ng	# 87
21) 4-Bromophenyl-phenylether	16.313	248	28626	0.395	ng	# 72
22) Hexachlorobenzene	16.435	284	34985	0.392	ng	# 91
23) Atrazine	16.581	200	19387	0.423	ng	97
24) Pentachlorophenol	16.776	266	9465	0.514	ng	100
25) Phenanthrene	17.153	178	123573	0.386	ng	100
26) Anthracene	17.250	178	110023	0.399	ng	100
28) Fluoranthene	19.178	202	157704	0.414	ng	# 97
30) Pyrene	19.541	202	158255	0.394	ng	100
32) Benzo(a)anthracene	21.293	228	149324	0.405	ng	99
33) Chrysene	21.335	228	157059	0.381	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	72107	0.602	ng	96
36) Indeno(1,2,3-cd)pyrene	25.974	276	104041	0.405	ng	95
37) Benzo(b)fluoranthene	22.955	252	147806	0.425	ng	99
38) Benzo(k)fluoranthene	22.955	252	132782	0.390	ng	98
39) Benzo(a)pyrene	23.506	252	120091	0.395	ng	# 97
40) Dibenzo(a,h)anthracene	25.991	278	77753	0.413	ng	98
41) Benzo(g,h,i)perylene	26.693	276	97209	0.409	ng	# 93

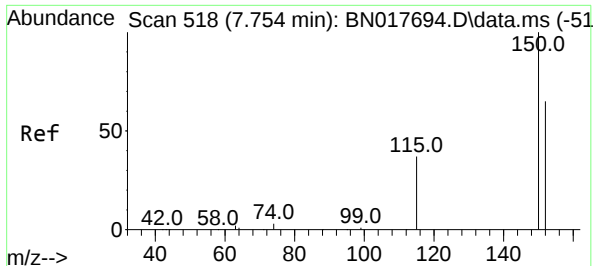
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
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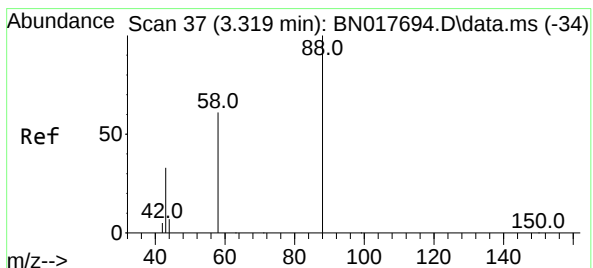
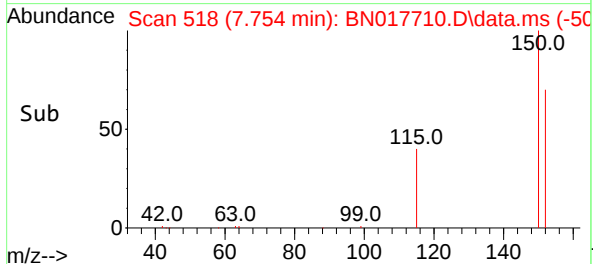
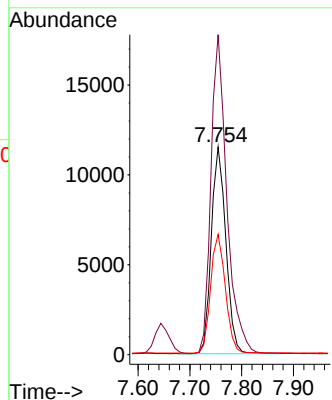
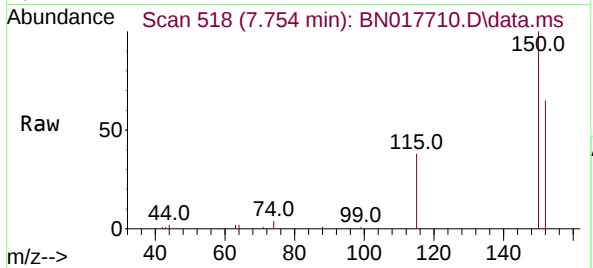




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.754 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN017710.D
 Acq: 04 Dec 2021 03:32

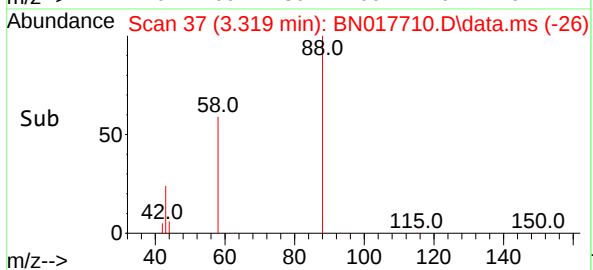
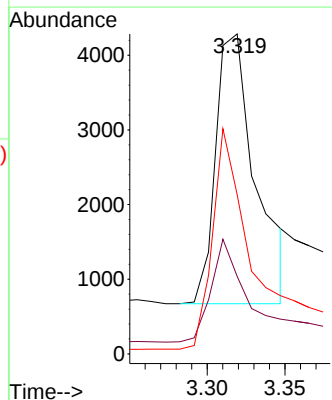
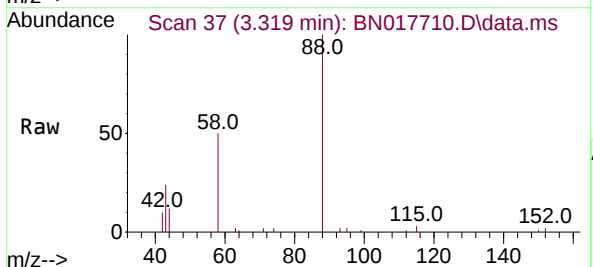
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

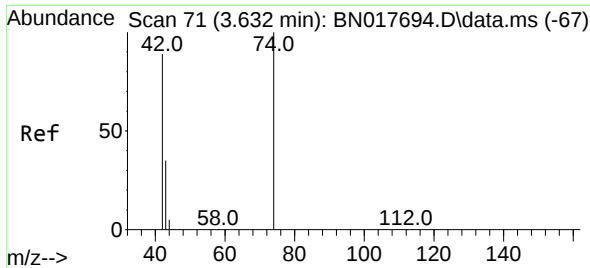
Tgt Ion:152 Resp: 22408
 Ion Ratio Lower Upper
 152 100
 150 154.0 123.0 184.4
 115 57.9 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.390 ng
 RT: 3.319 min Scan# 37
 Delta R.T. 0.000 min
 Lab File: BN017710.D
 Acq: 04 Dec 2021 03:32

Tgt Ion: 88 Resp: 6481
 Ion Ratio Lower Upper
 88 100
 43 34.1 24.7 37.1
 58 74.0 63.0 94.6

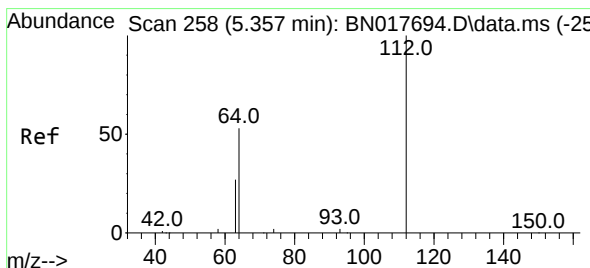
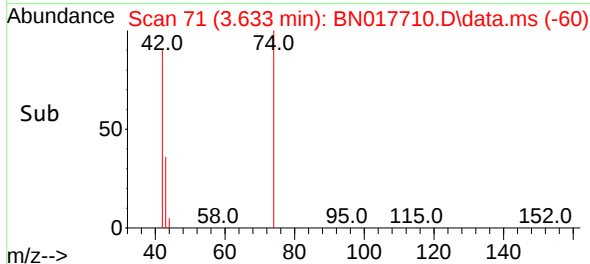
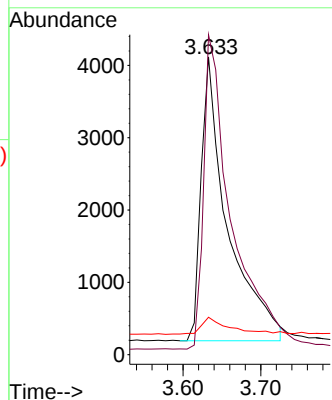
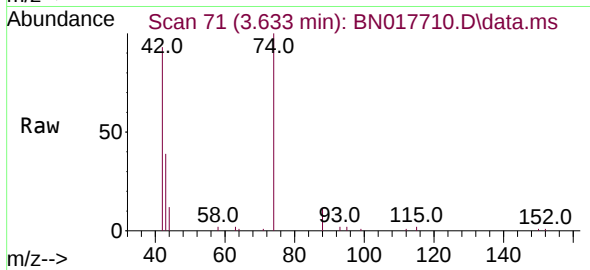




#3
n-Nitrosodimethylamine
Concen: 0.413 ng
RT: 3.633 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

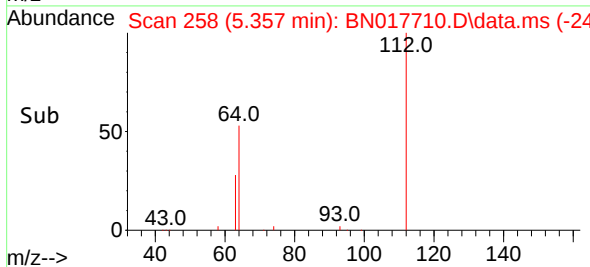
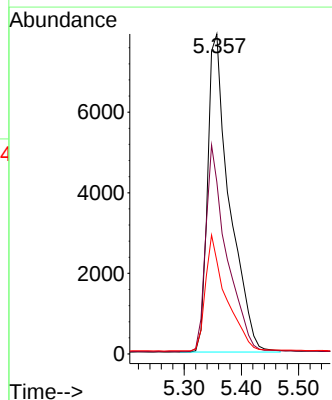
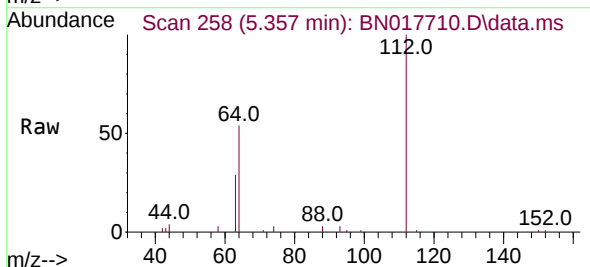
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

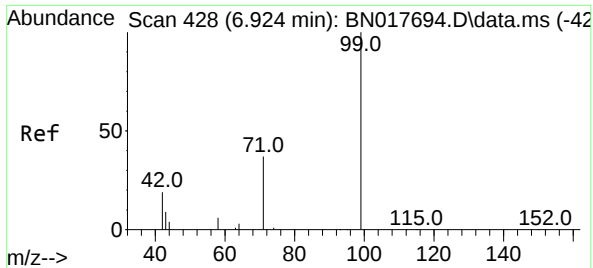
Tgt Ion: 42 Resp: 9284
Ion Ratio Lower Upper
42 100
74 116.1 97.8 146.6
44 6.4 5.5 8.3



#4
2-Fluorophenol
Concen: 0.395 ng
RT: 5.357 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion: 112 Resp: 20843
Ion Ratio Lower Upper
112 100
64 62.0 47.6 71.4
63 34.2 24.6 37.0

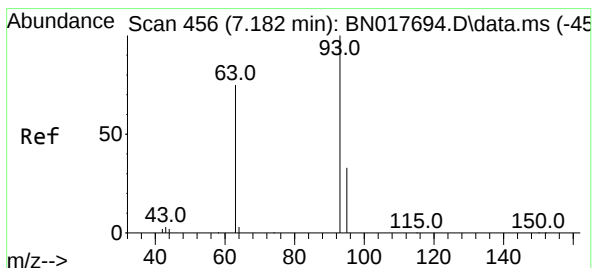
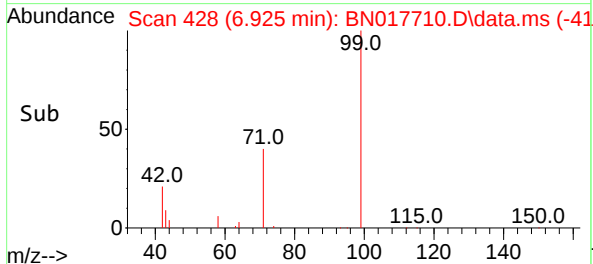
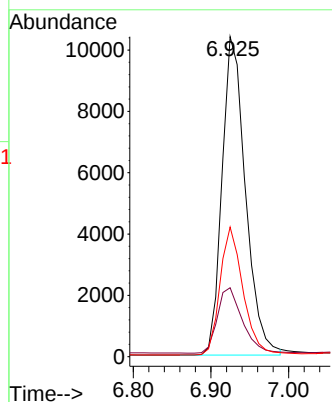
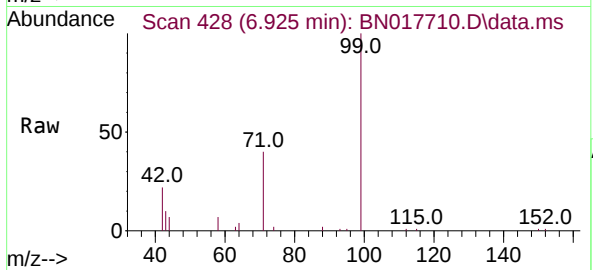




#5
Phenol-d6
Concen: 0.405 ng
RT: 6.925 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

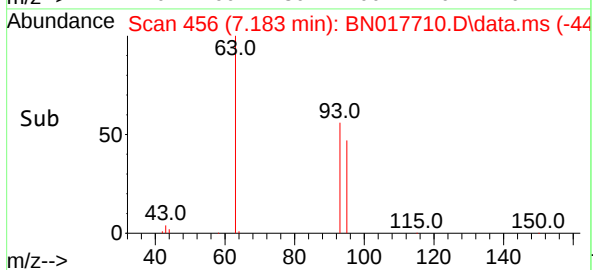
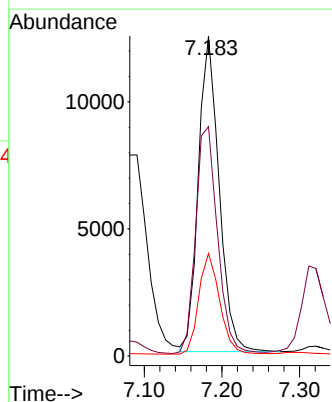
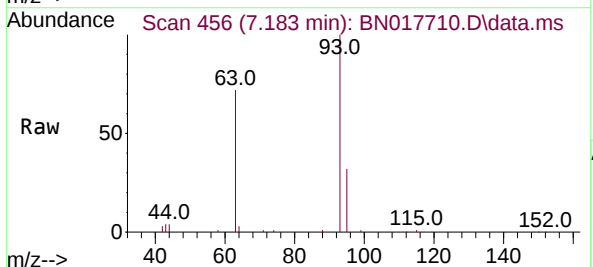
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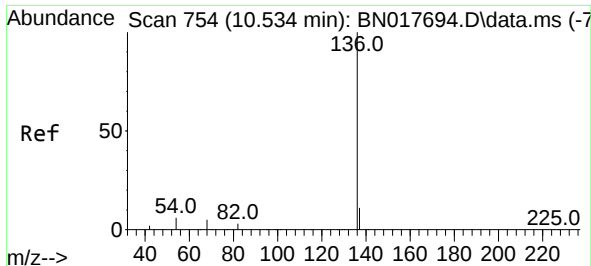
Tgt Ion: 99 Resp: 21829
Ion Ratio Lower Upper
99 100
42 21.7 17.0 25.6
71 39.1 24.8 37.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.400 ng
RT: 7.183 min Scan# 456
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion: 93 Resp: 22971
Ion Ratio Lower Upper
93 100
63 76.3 65.8 98.6
95 32.3 26.6 39.8

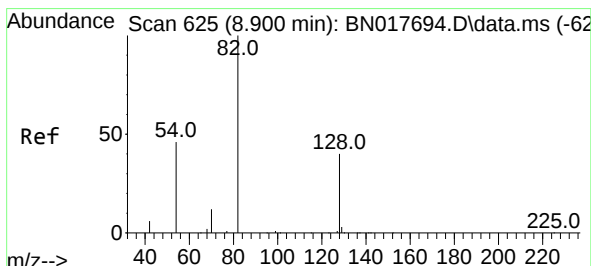
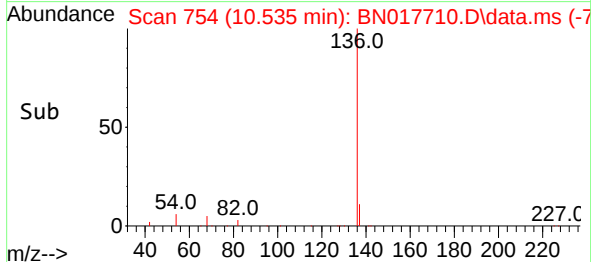
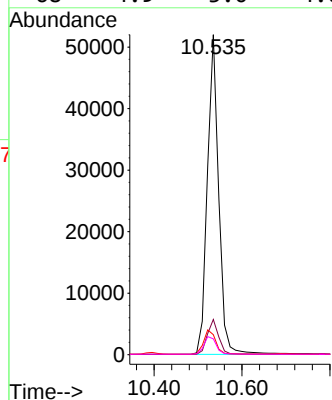
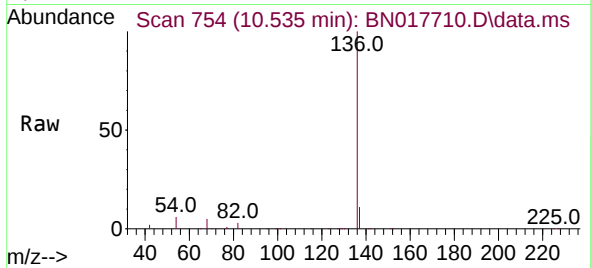




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.535 min Scan# 754
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

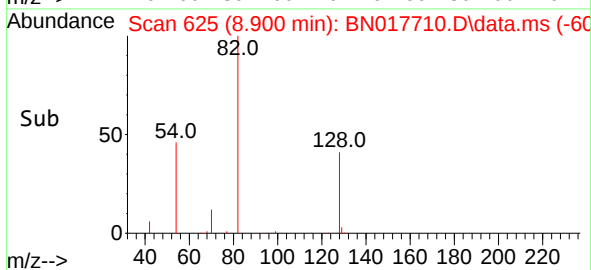
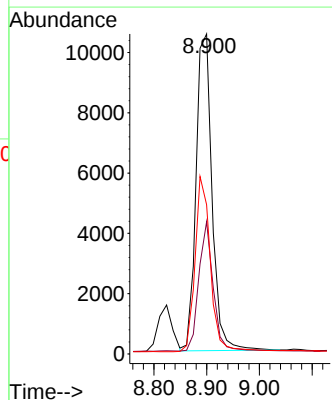
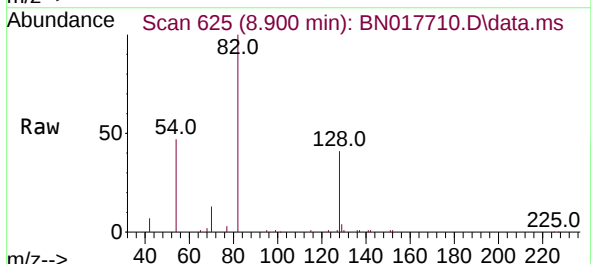
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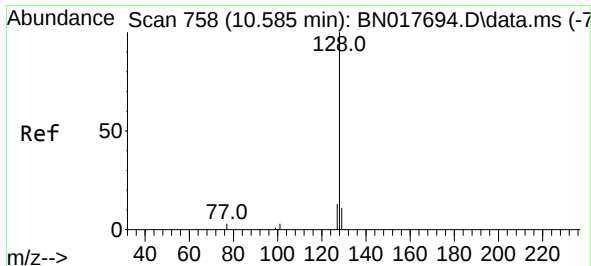
Tgt Ion:136 Resp: 92932
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 6.3 4.0 6.0#
68 4.9 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.495 ng
RT: 8.900 min Scan# 625
Delta R.T. -0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion: 82 Resp: 22239
Ion Ratio Lower Upper
82 100
128 41.3 27.7 41.5
54 46.6 49.2 73.8#





#9
Naphthalene

Concen: 0.380 ng

RT: 10.585 min Scan# 758

Delta R.T. 0.000 min

Lab File: BN017710.D

Acq: 04 Dec 2021 03:32

Instrument :

BN017710.D

ClientSampleId :

SSTDCCC0.4

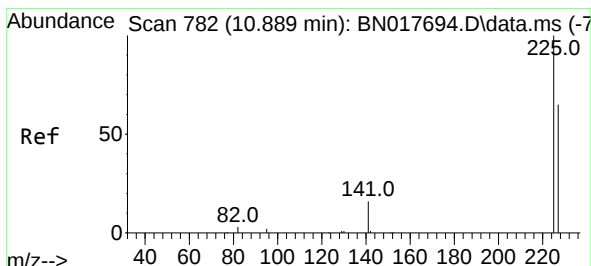
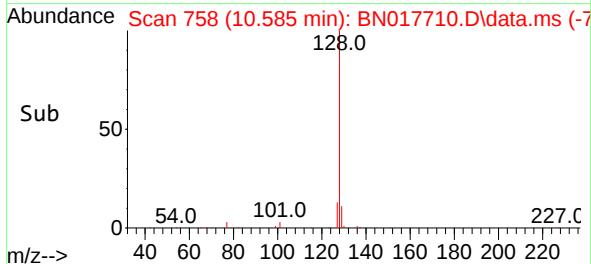
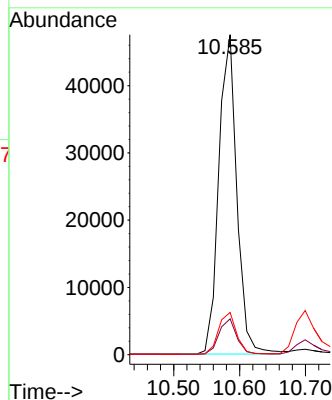
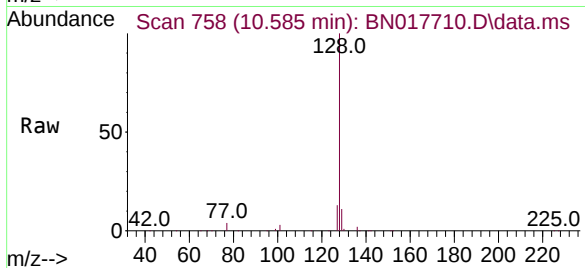
Tgt Ion:128 Resp: 90128

Ion Ratio Lower Upper

128 100

129 11.2 8.8 13.2

127 13.2 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.402 ng

RT: 10.877 min Scan# 781

Delta R.T. -0.012 min

Lab File: BN017710.D

Acq: 04 Dec 2021 03:32

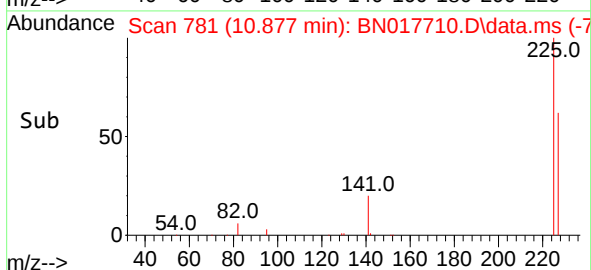
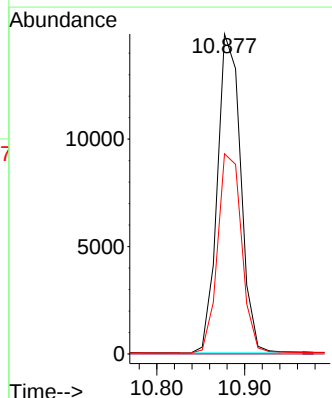
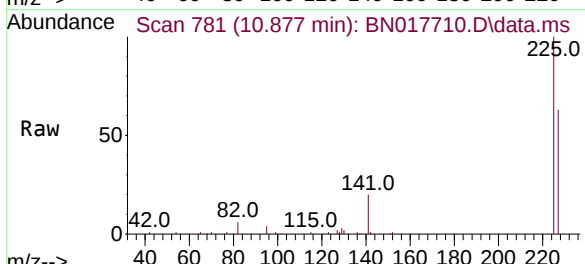
Tgt Ion:225 Resp: 27410

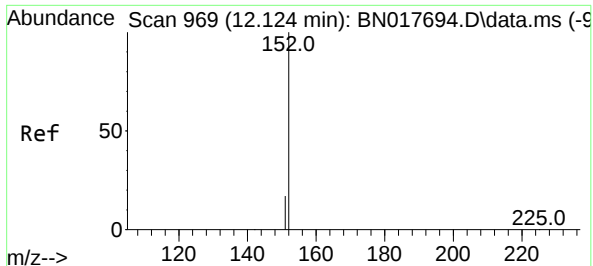
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.3 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.402 ng

RT: 12.124 min Scan# 969

Delta R.T. 0.000 min

Lab File: BN017710.D

Acq: 04 Dec 2021 03:32

Instrument :

BNA_N

ClientSampleId :

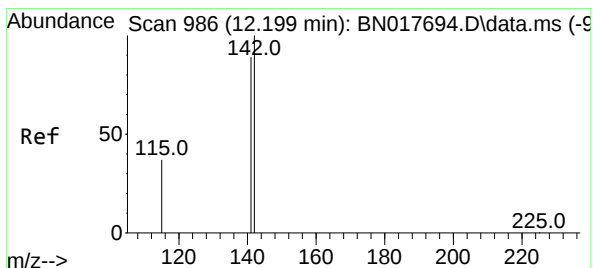
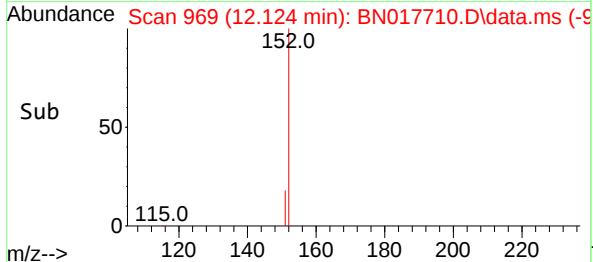
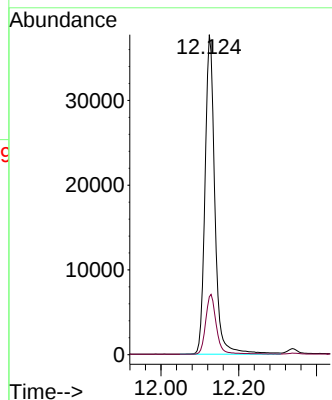
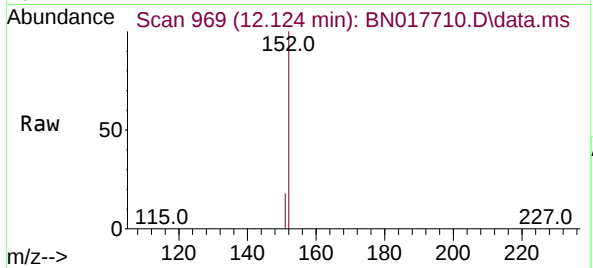
SSTDCCC0.4

Tgt Ion:152 Resp: 66099

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.404 ng

RT: 12.200 min Scan# 986

Delta R.T. 0.000 min

Lab File: BN017710.D

Acq: 04 Dec 2021 03:32

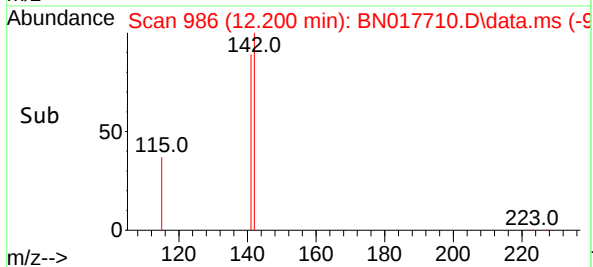
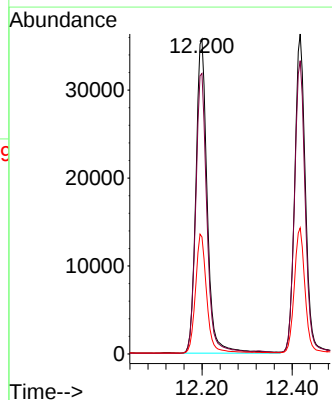
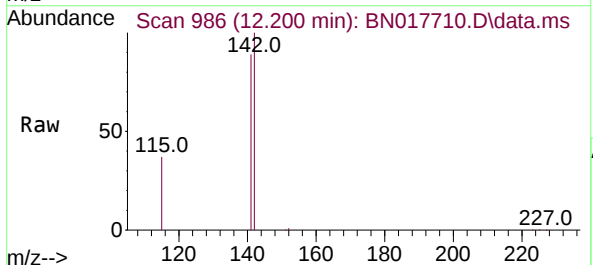
Tgt Ion:142 Resp: 62539

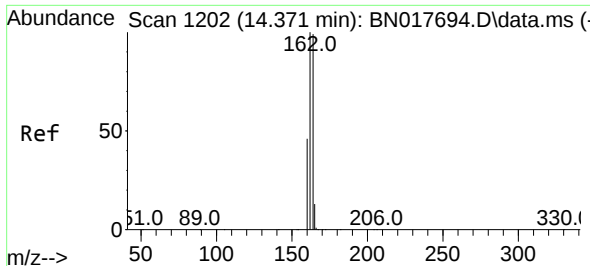
Ion Ratio Lower Upper

142 100

141 89.2 70.6 106.0

115 37.2 25.8 38.6

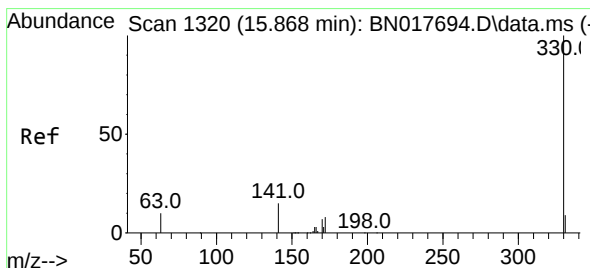
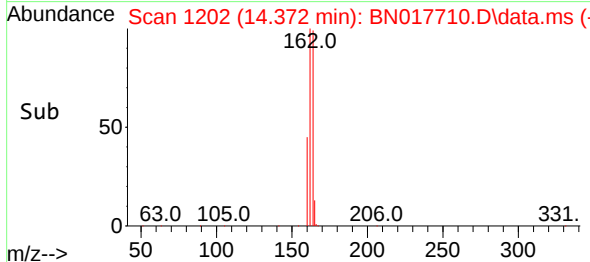
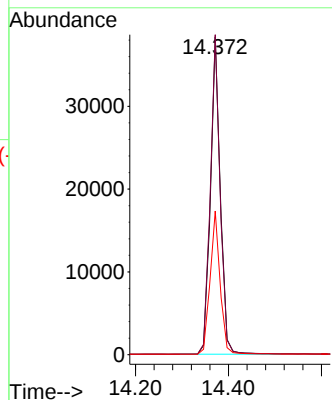
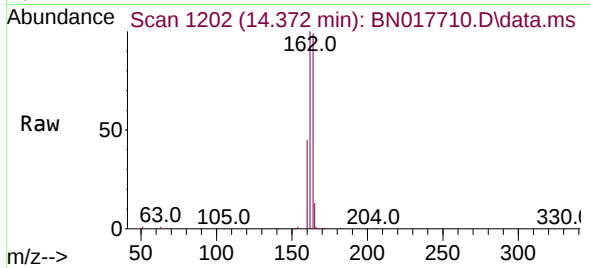




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.372 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

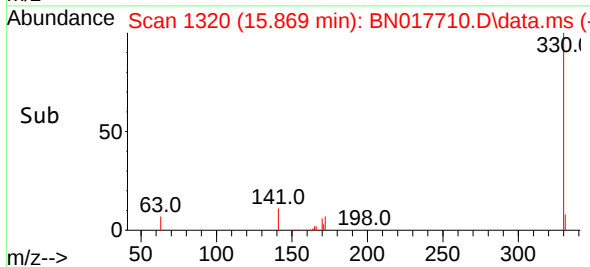
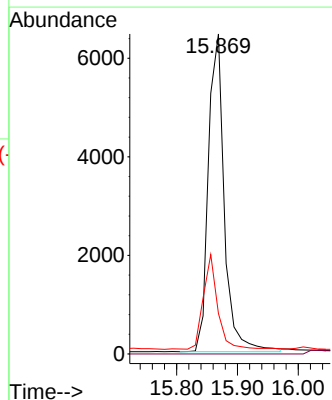
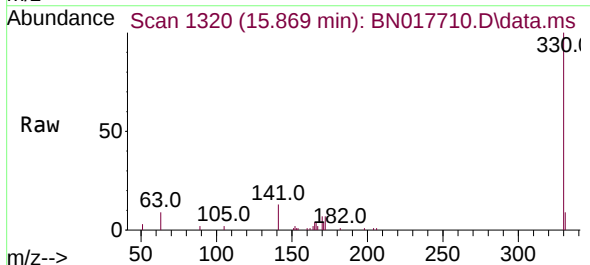
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

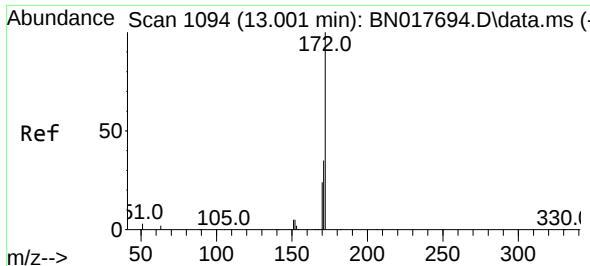
Tgt Ion:164 Resp: 56481
Ion Ratio Lower Upper
164 100
162 100.6 81.4 122.2
160 45.2 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.461 ng
RT: 15.869 min Scan# 1320
Delta R.T. 0.001 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:330 Resp: 11768
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.6 28.9 43.3#

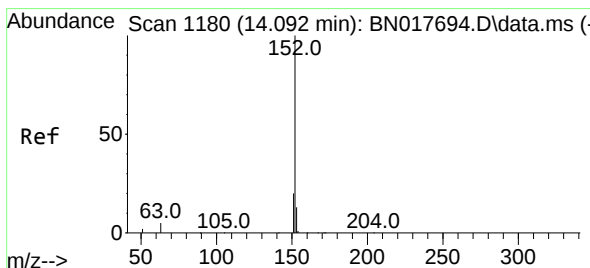
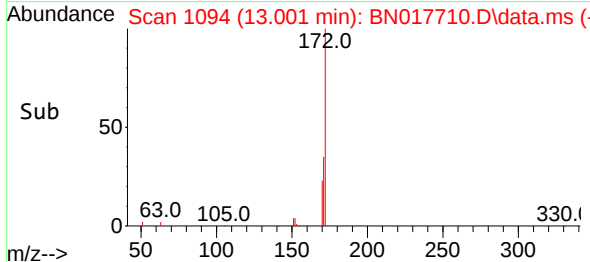
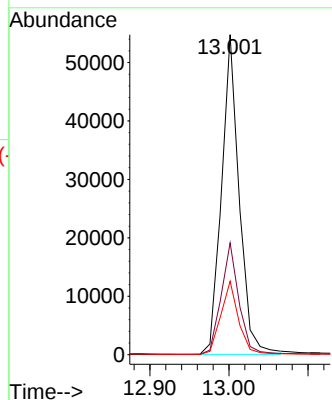
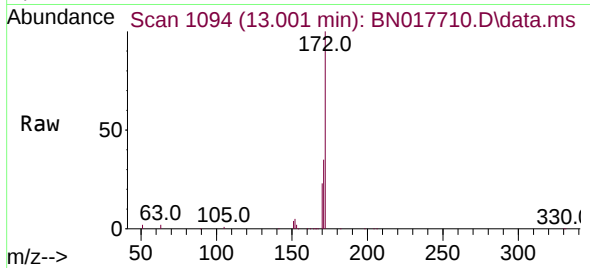




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 13.001 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

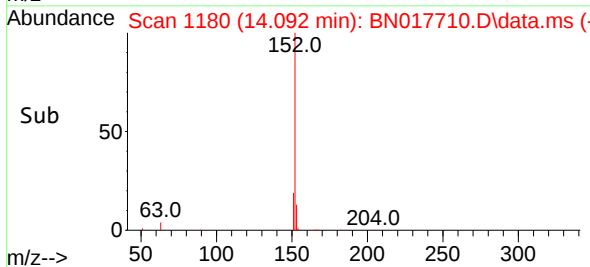
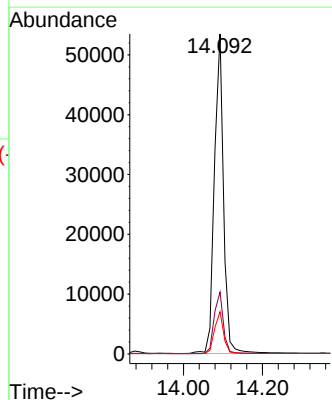
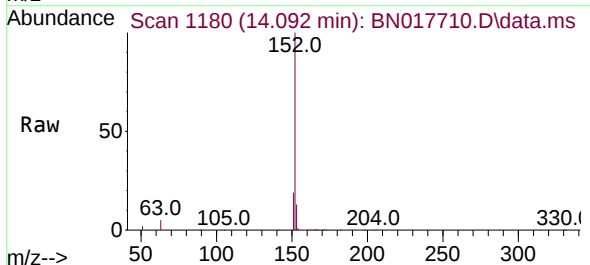
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

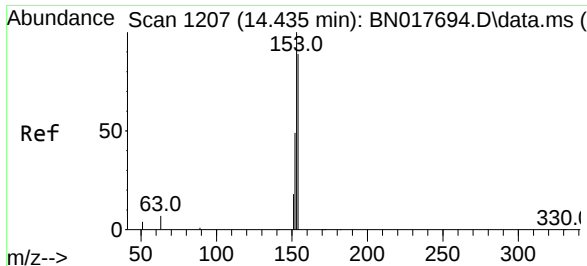
Tgt Ion:172 Resp: 84957
Ion Ratio Lower Upper
172 100
171 34.9 28.7 43.1
170 22.9 19.4 29.2



#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.092 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:152 Resp: 86075
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.0 10.4 15.6

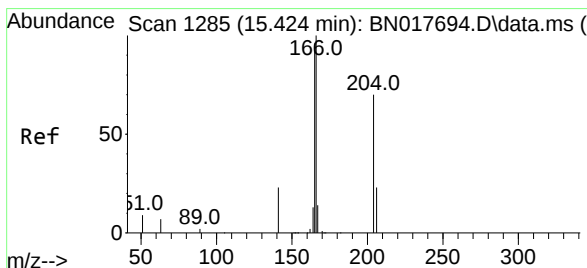
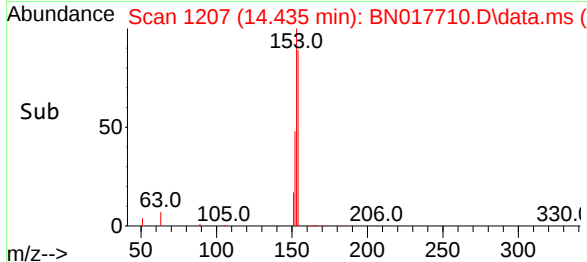
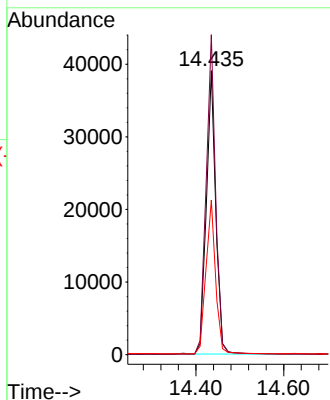
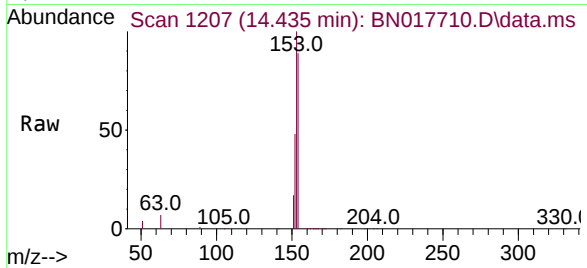




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.435 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

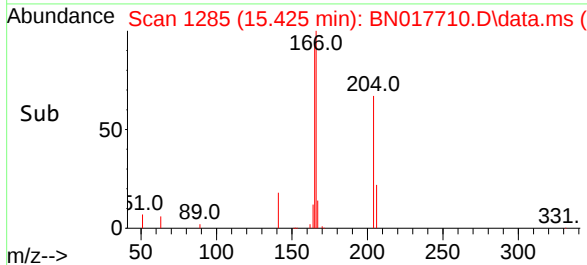
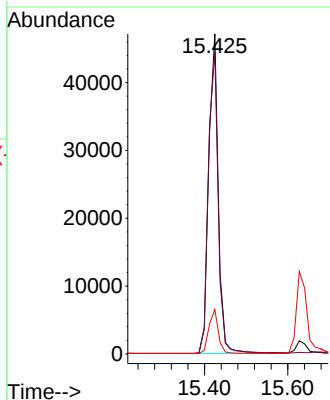
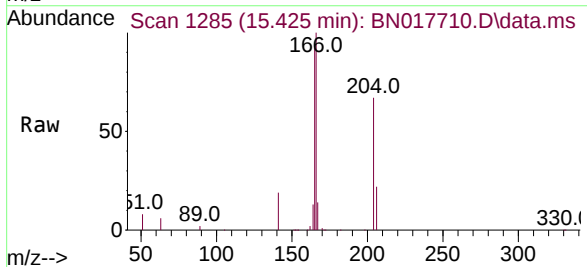
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

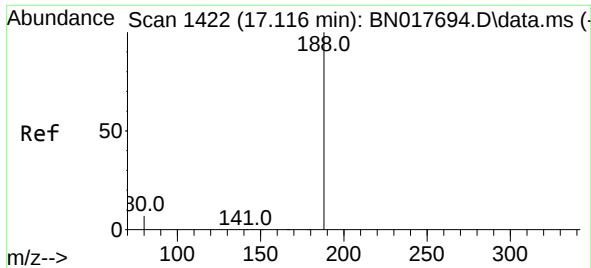
Tgt Ion:154 Resp: 57948
Ion Ratio Lower Upper
154 100
153 113.4 91.2 136.8
152 55.4 44.3 66.5



#18
Fluorene
Concen: 0.410 ng
RT: 15.425 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:166 Resp: 75355
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.6 10.9 16.3

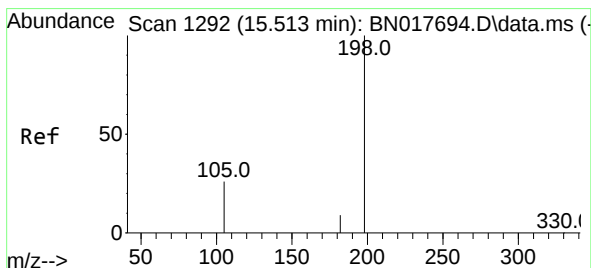
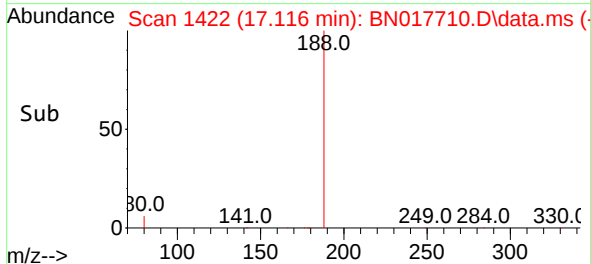
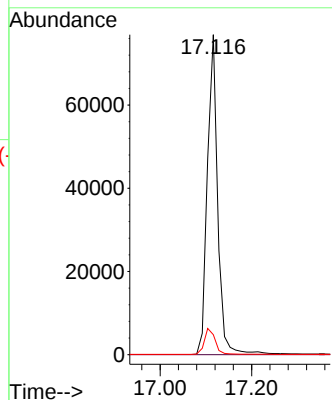
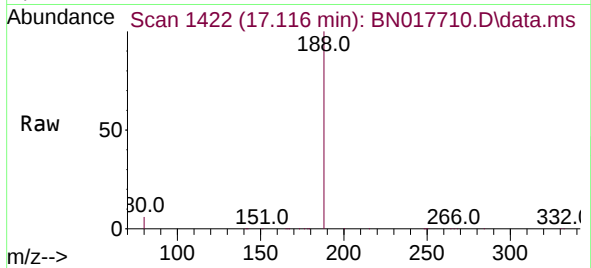




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

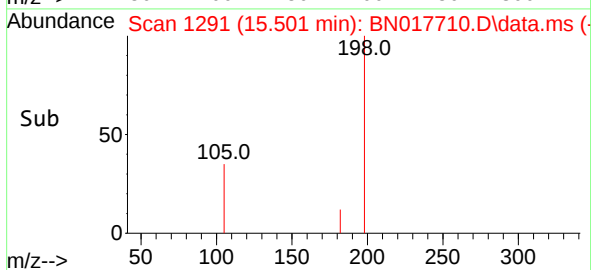
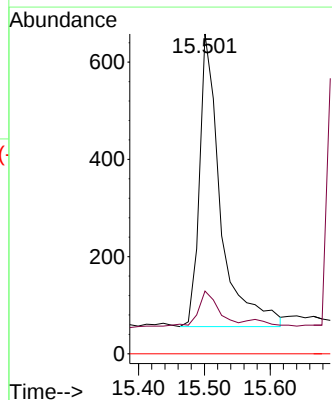
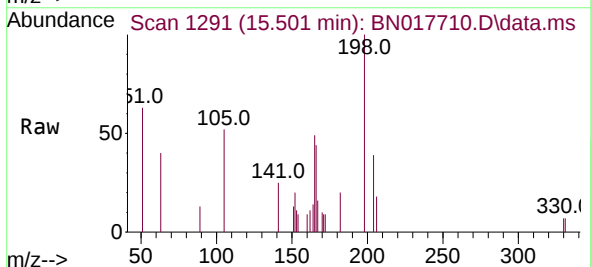
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

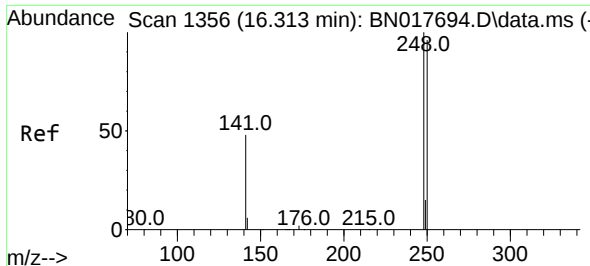
Tgt Ion:188 Resp: 120408
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.437 ng
RT: 15.501 min Scan# 1291
Delta R.T. -0.012 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:198 Resp: 1343
Ion Ratio Lower Upper
198 100
182 19.6 11.4 17.2#
77 0.0 0.0 0.0

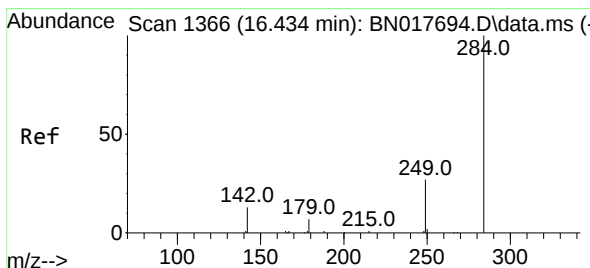
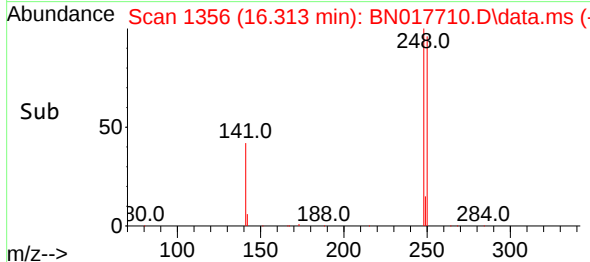
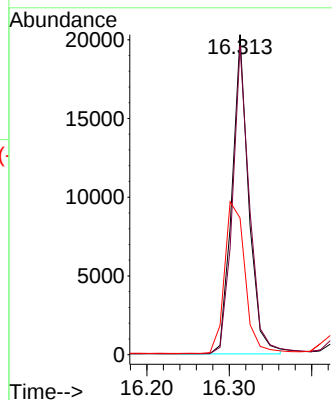
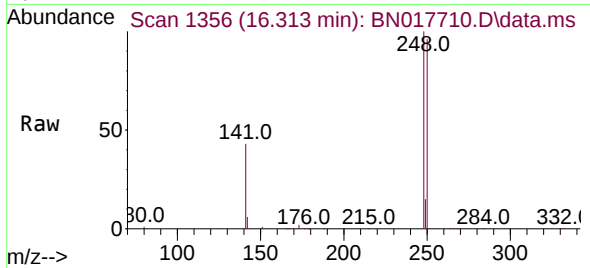




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.313 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

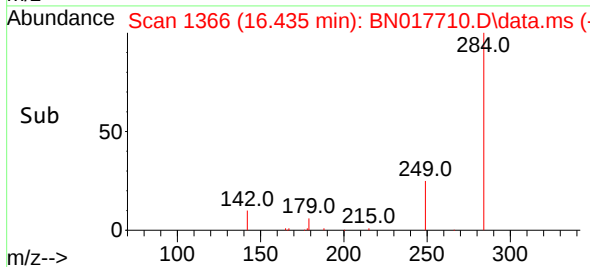
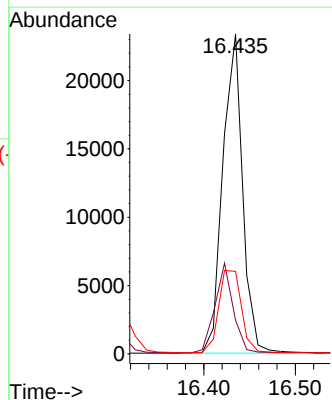
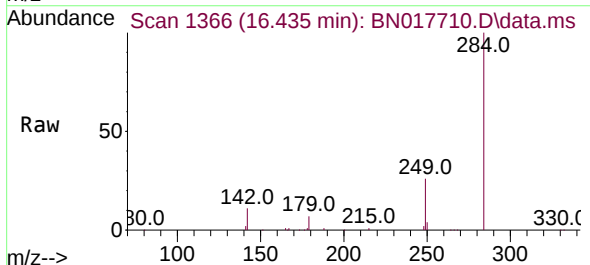
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

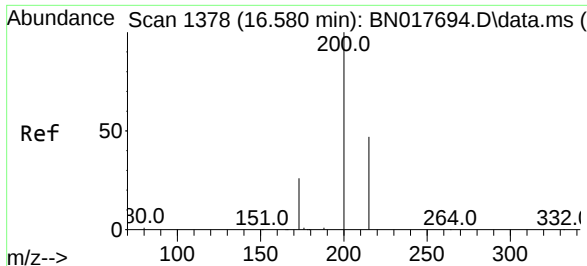
Tgt Ion:248 Resp: 28626
Ion Ratio Lower Upper
248 100
250 96.4 71.8 107.8
141 42.7 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.392 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:284 Resp: 34985
Ion Ratio Lower Upper
284 100
142 25.8 28.2 42.2#
249 29.7 24.4 36.6

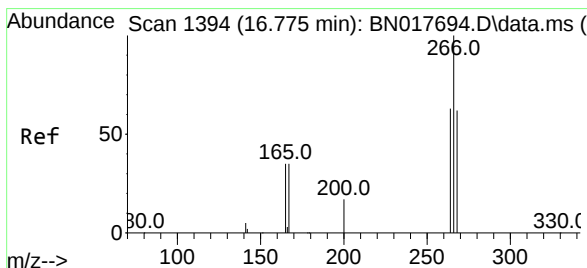
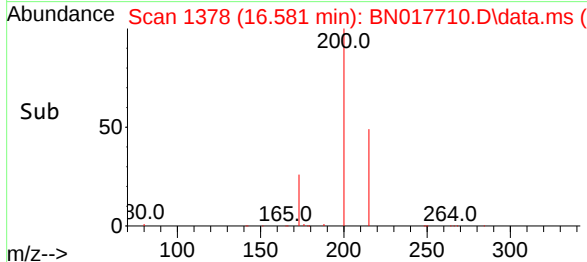
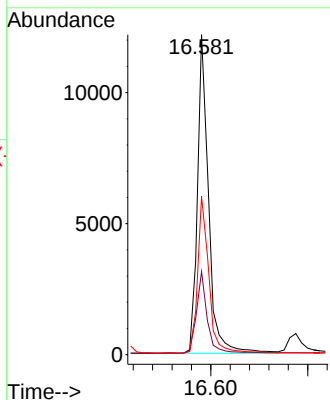
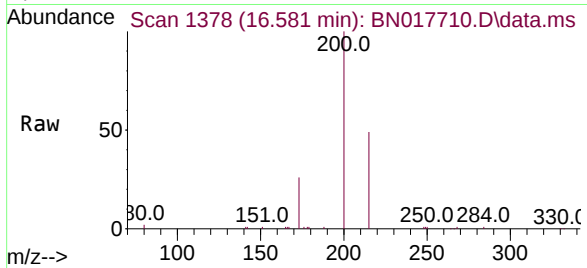




#23
 Atrazine
 Concen: 0.423 ng
 RT: 16.581 min Scan# 11
 Delta R.T. 0.001 min
 Lab File: BN017710.D
 Acq: 04 Dec 2021 03:32

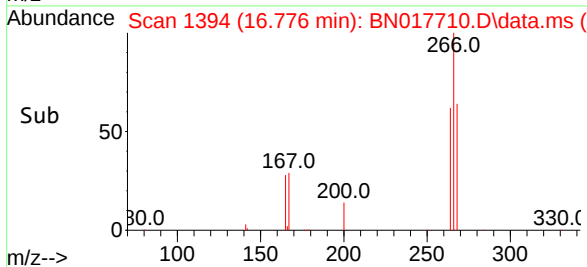
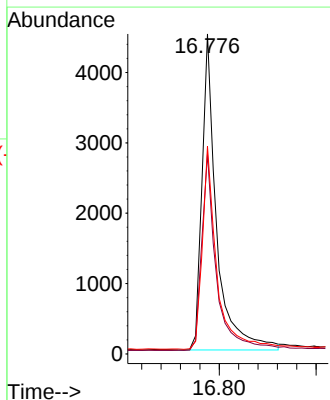
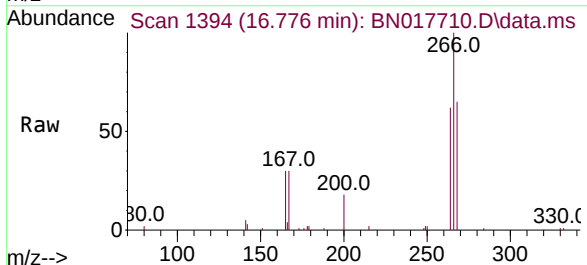
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

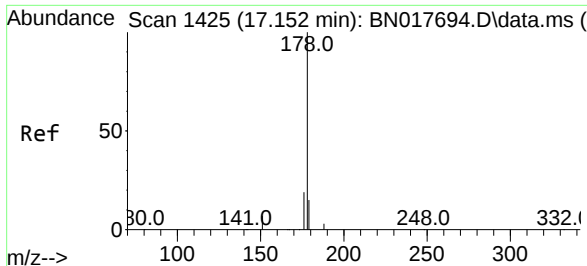
Tgt Ion:200 Resp: 19387
 Ion Ratio Lower Upper
 200 100
 173 26.0 17.6 26.4
 215 49.4 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.514 ng
 RT: 16.776 min Scan# 1394
 Delta R.T. 0.001 min
 Lab File: BN017710.D
 Acq: 04 Dec 2021 03:32

Tgt Ion:266 Resp: 9465
 Ion Ratio Lower Upper
 266 100
 264 62.3 49.8 74.8
 268 63.6 51.3 76.9

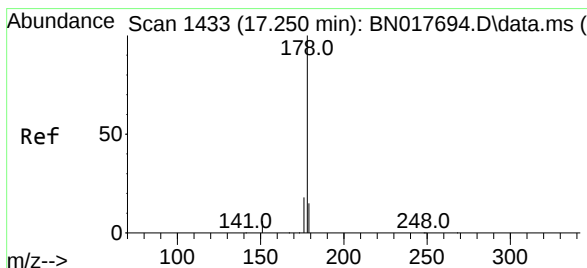
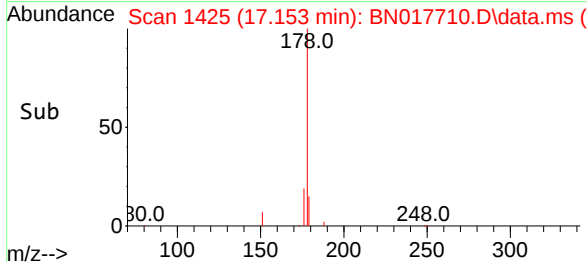
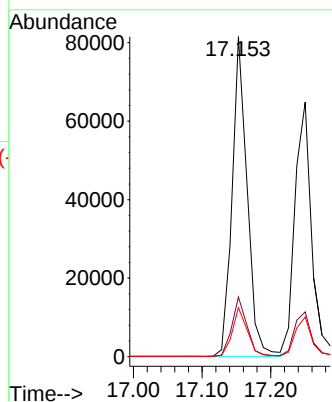
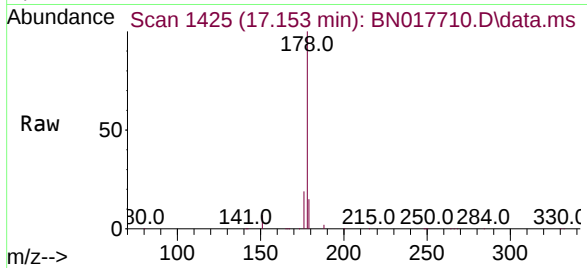




#25
Phenanthrene
Concen: 0.386 ng
RT: 17.153 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

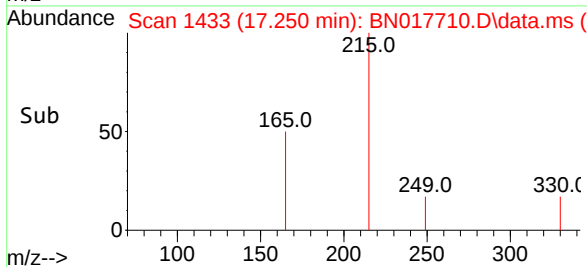
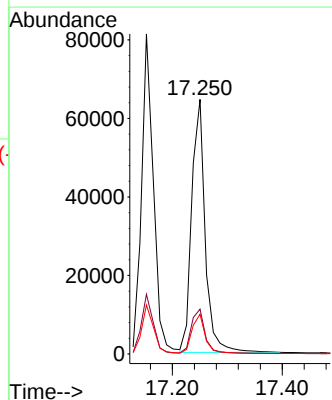
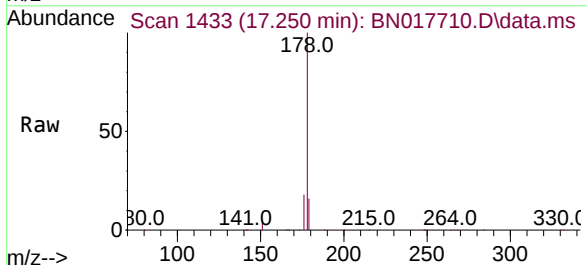
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

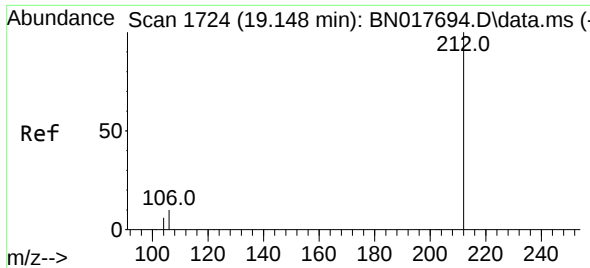
Tgt Ion:178 Resp: 123573
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.399 ng
RT: 17.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:178 Resp: 110023
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.2 12.2 18.4

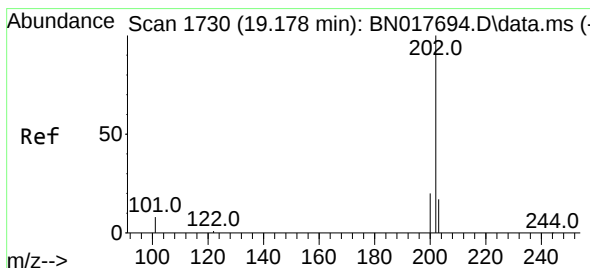
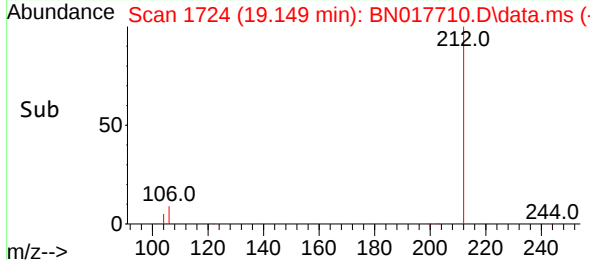
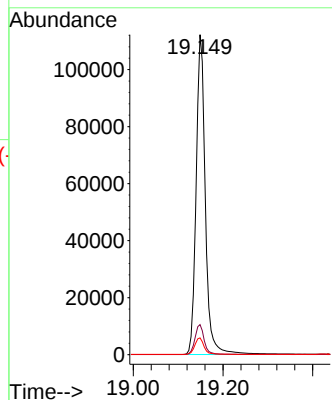
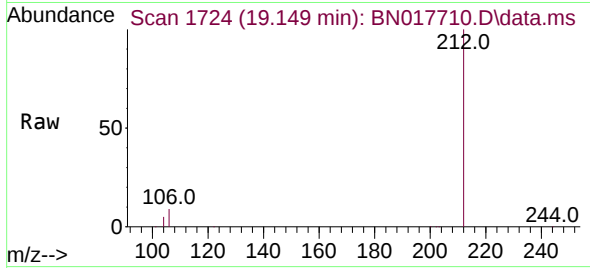




#27
Fluoranthene-d10
Concen: 0.409 ng
RT: 19.149 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

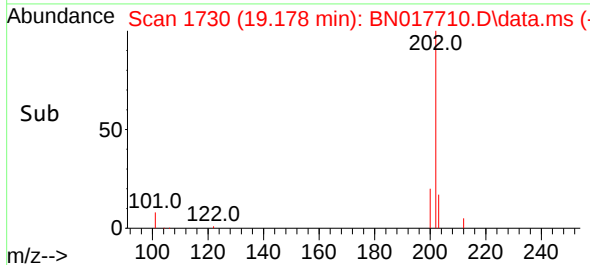
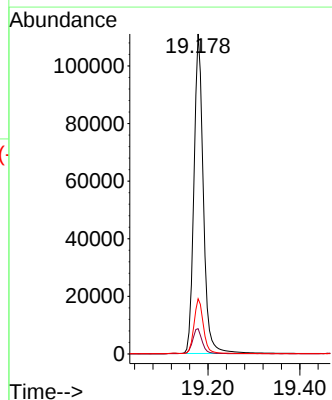
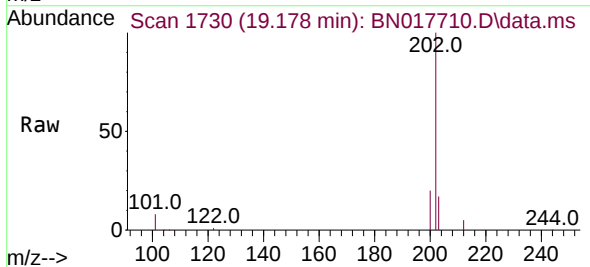
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

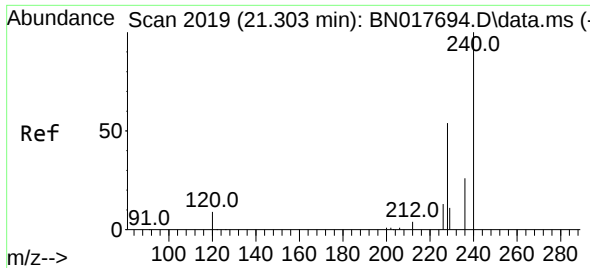
Tgt Ion:212 Resp: 160838
Ion Ratio Lower Upper
212 100
106 9.4 10.5 15.7#
104 5.3 5.8 8.6#



#28
Fluoranthene
Concen: 0.414 ng
RT: 19.178 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:202 Resp: 157704
Ion Ratio Lower Upper
202 100
101 8.3 8.9 13.3#
203 17.3 13.8 20.6

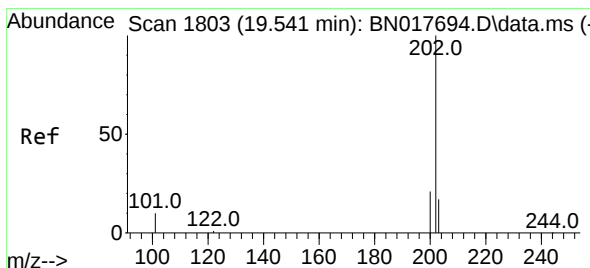
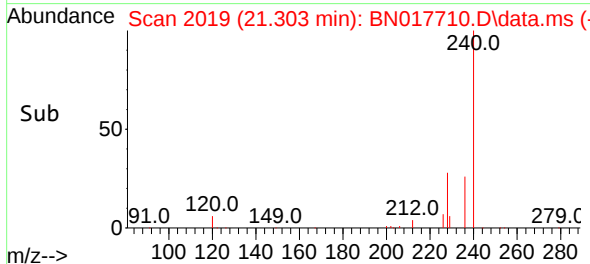
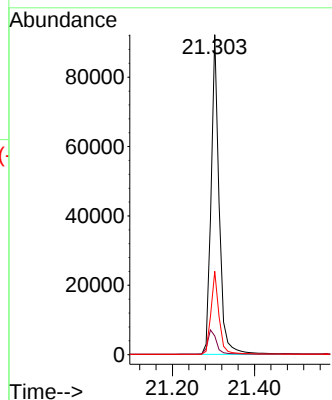
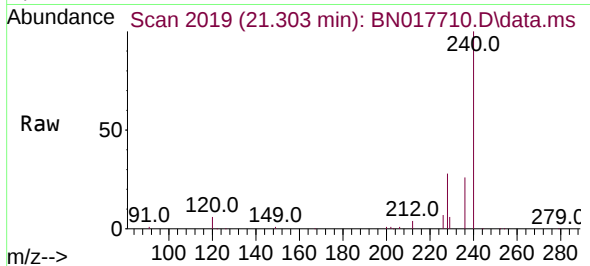




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

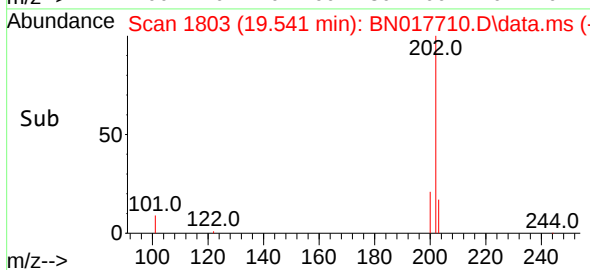
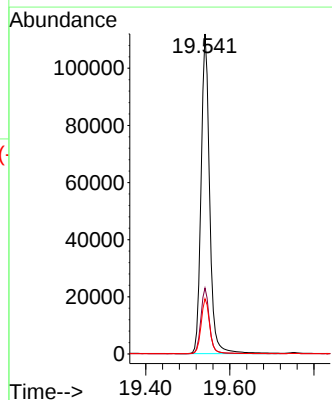
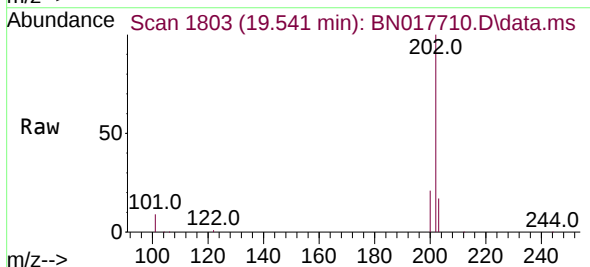
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

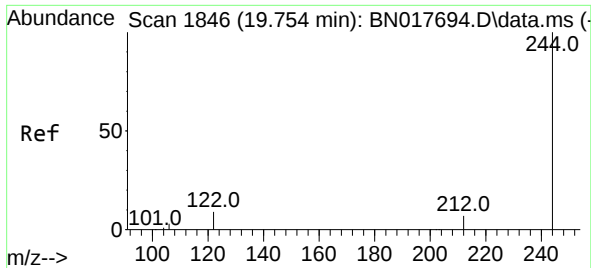
Tgt Ion:240 Resp: 126009
Ion Ratio Lower Upper
240 100
120 5.8 4.2 6.2
236 26.0 20.0 30.0



#30
Pyrene
Concen: 0.394 ng
RT: 19.541 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:202 Resp: 158255
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

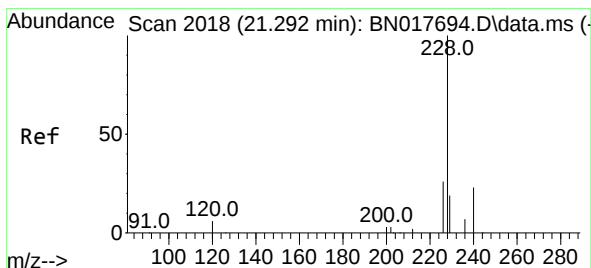
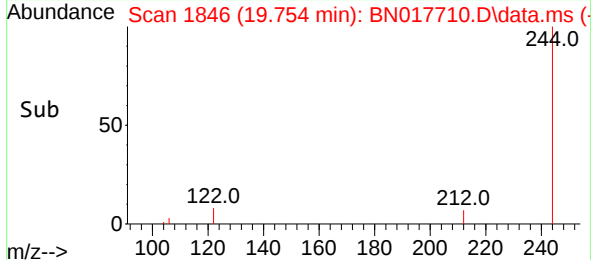
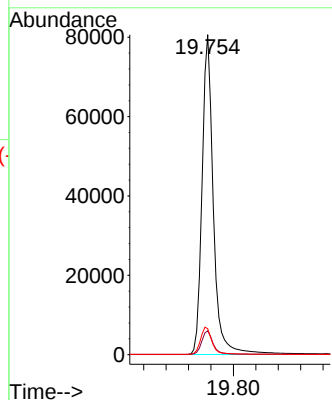
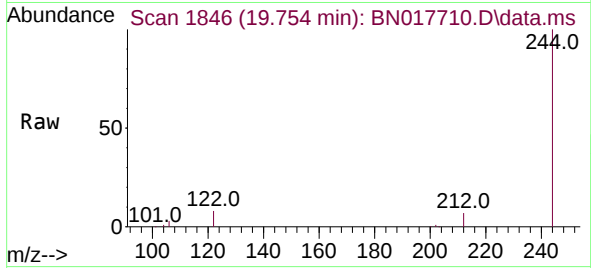




#31
 Terphenyl-d14
 Concen: 0.401 ng
 RT: 19.754 min Scan# 1846
 Delta R.T. 0.000 min
 Lab File: BN017710.D
 Acq: 04 Dec 2021 03:32

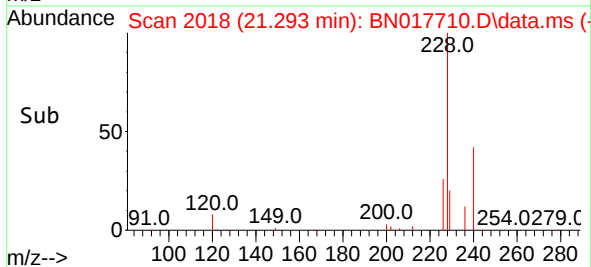
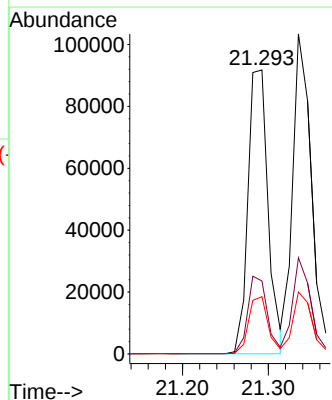
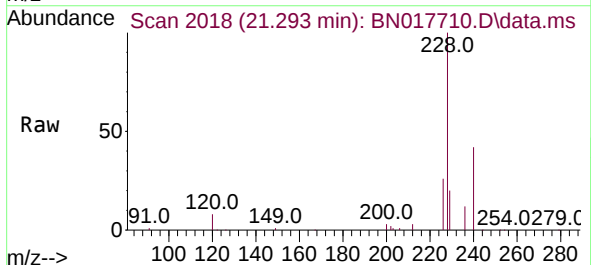
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

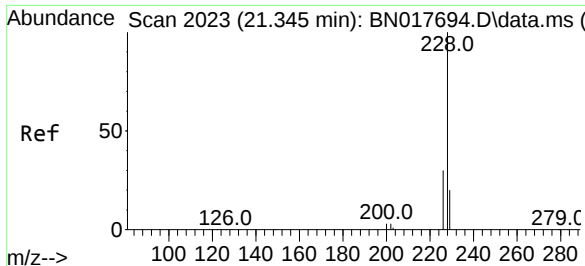
Tgt Ion:244 Resp: 112211
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.7 8.5
 122 8.1 8.6 13.0#



#32
 Benzo(a)anthracene
 Concen: 0.405 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: BN017710.D
 Acq: 04 Dec 2021 03:32

Tgt Ion:228 Resp: 149324
 Ion Ratio Lower Upper
 228 100
 226 25.7 21.3 31.9
 229 20.1 15.7 23.5





#33

Chrysene

Concen: 0.381 ng

RT: 21.335 min Scan# 2012

Delta R.T. -0.010 min

Lab File: BN017710.D

Acq: 04 Dec 2021 03:32

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

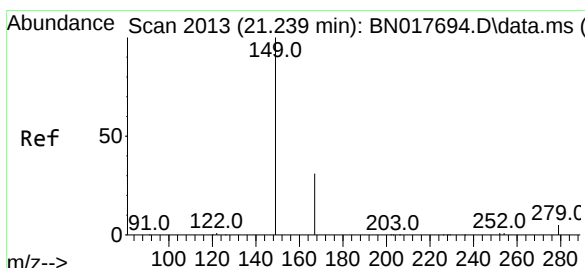
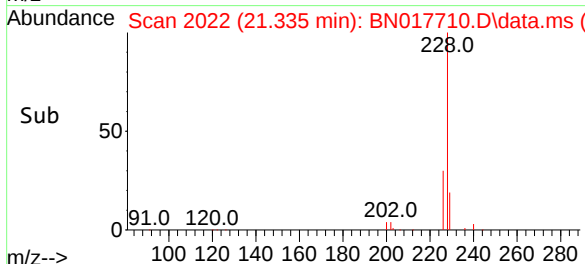
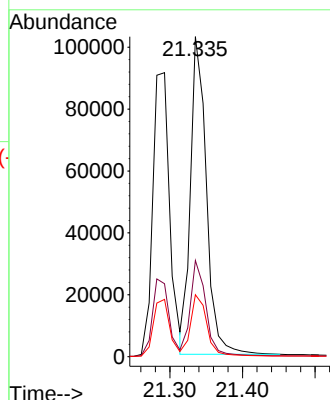
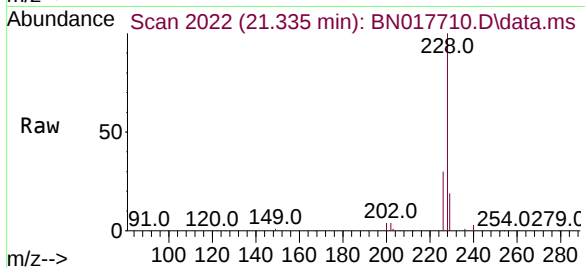
Tgt Ion:228 Resp: 157059

Ion Ratio Lower Upper

228 100

226 30.1 23.3 34.9

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.602 ng

RT: 21.229 min Scan# 2012

Delta R.T. -0.010 min

Lab File: BN017710.D

Acq: 04 Dec 2021 03:32

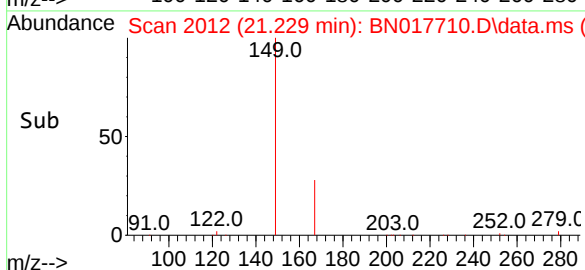
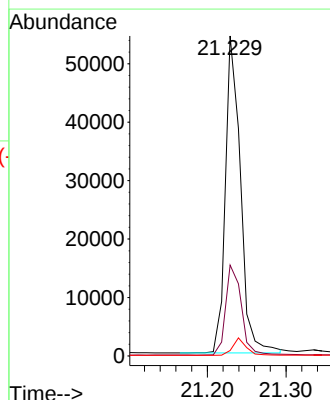
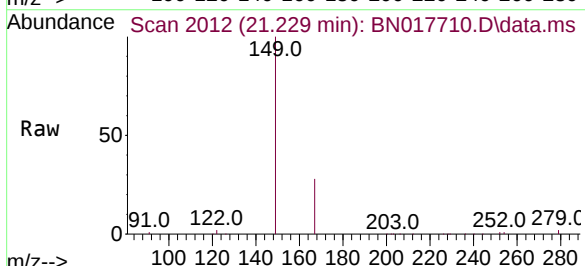
Tgt Ion:149 Resp: 72107

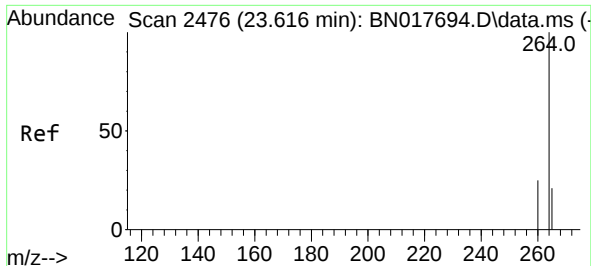
Ion Ratio Lower Upper

149 100

167 29.5 21.8 32.6

279 4.9 3.4 5.0



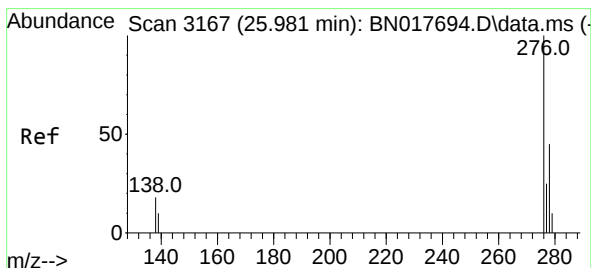
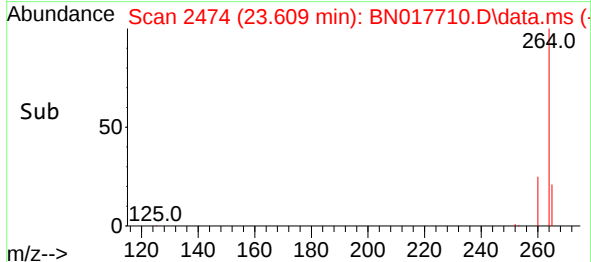
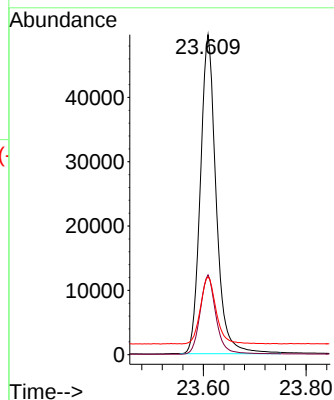
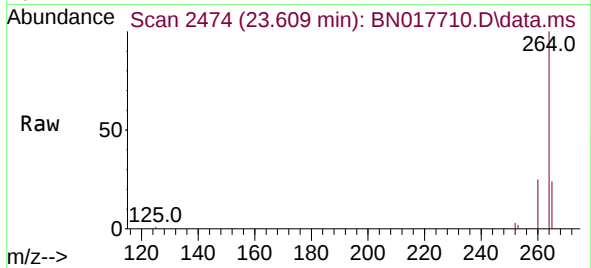


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.609 min Scan# 2476
Delta R.T. -0.007 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 105661

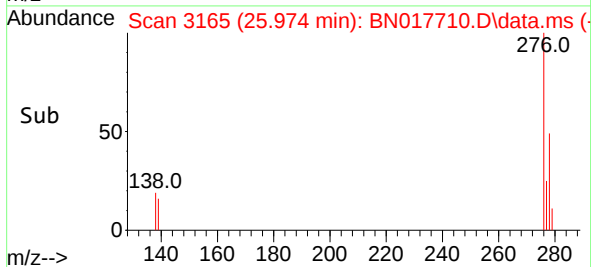
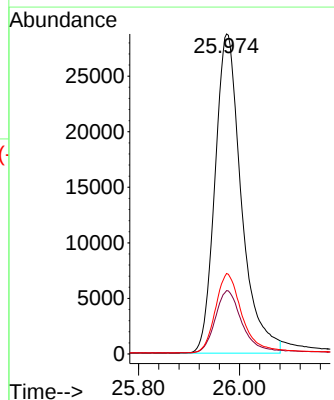
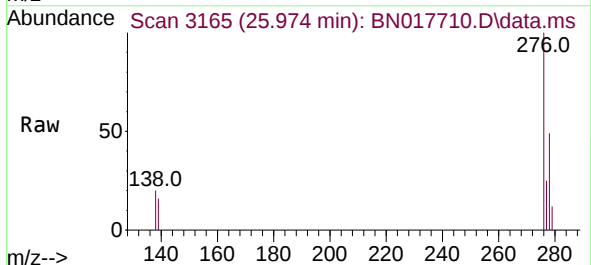
Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.4	29.2
265	24.3	18.6	28.0

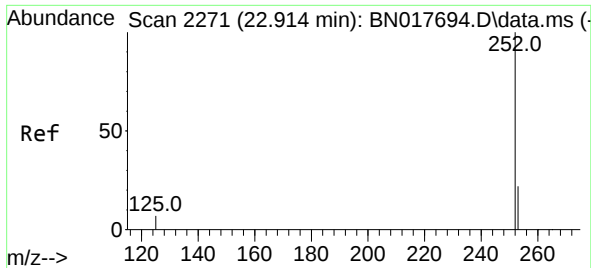


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.405 ng
RT: 25.974 min Scan# 3165
Delta R.T. -0.007 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:276 Resp: 104041

Ion	Ratio	Lower	Upper
276	100		
138	19.8	19.7	29.5
277	25.0	20.0	30.0

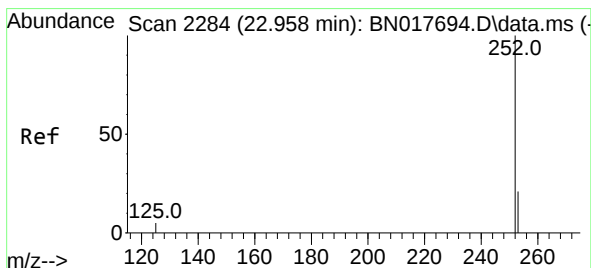
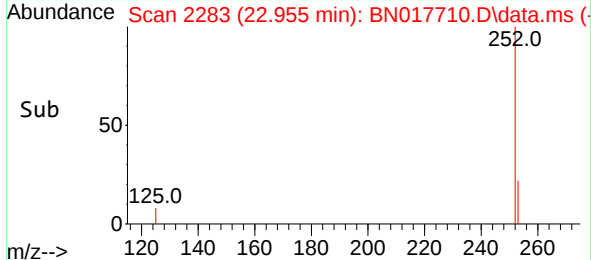
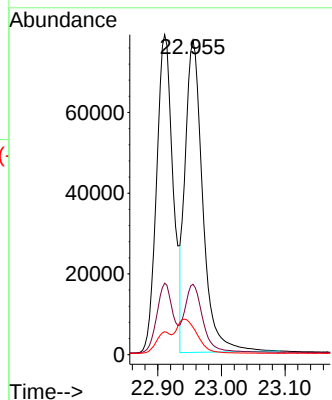
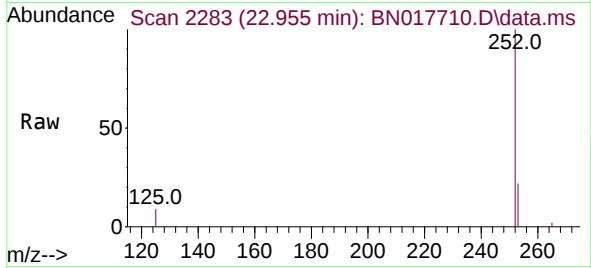




#37
Benzo(b)fluoranthene
Concen: 0.425 ng
RT: 22.955 min Scan# 21
Delta R.T. 0.041 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

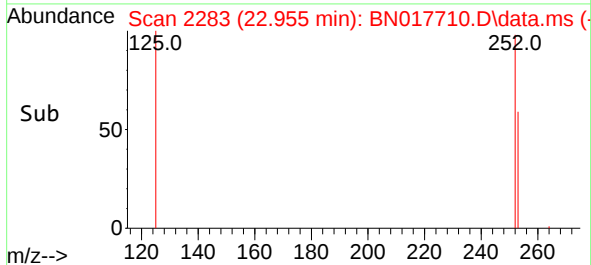
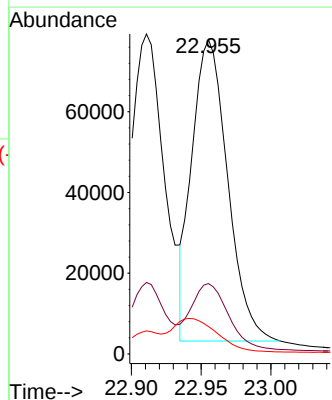
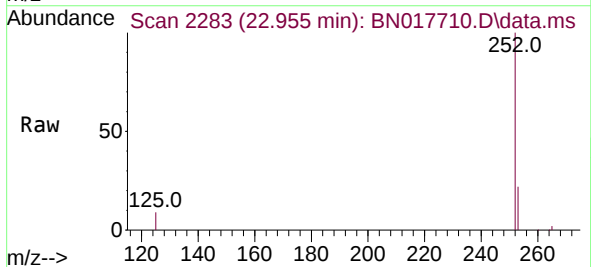
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

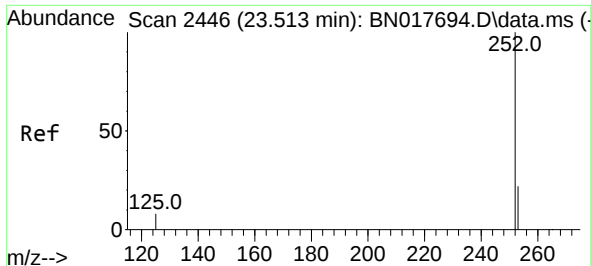
Tgt Ion:252 Resp: 147806
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.7 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.390 ng
RT: 22.955 min Scan# 2283
Delta R.T. -0.003 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Tgt Ion:252 Resp: 132782
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.7 8.2 12.2

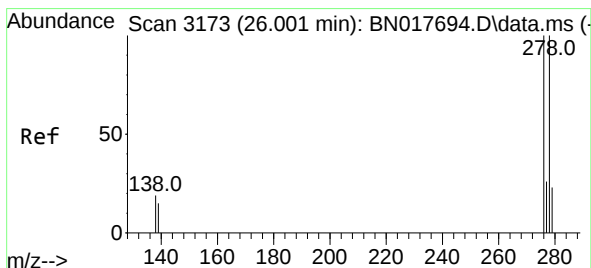
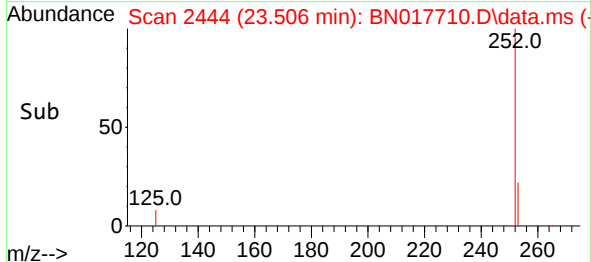
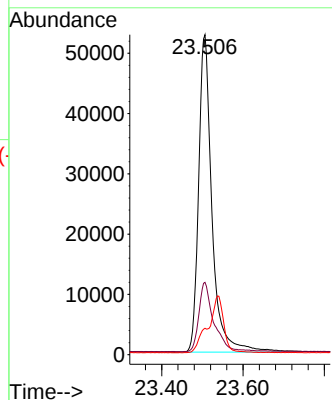
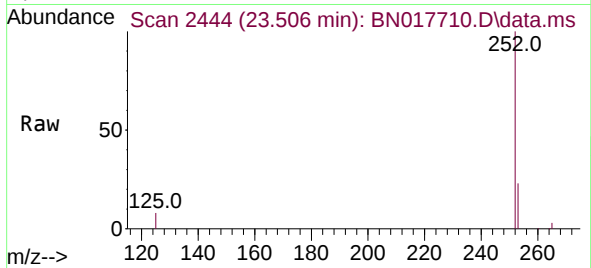




#39
Benzo(a)pyrene
Concen: 0.395 ng
RT: 23.506 min Scan# 2444
Delta R.T. -0.007 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

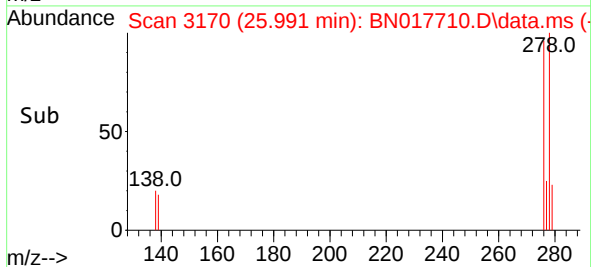
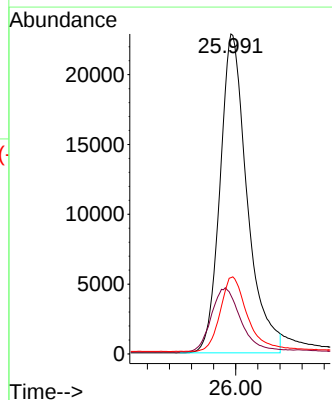
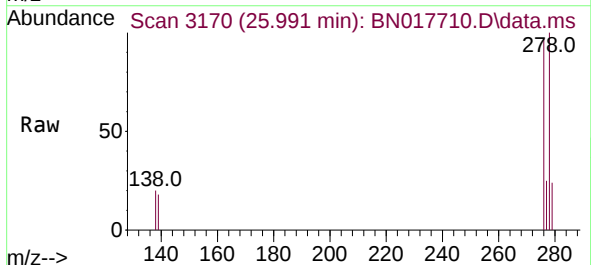
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

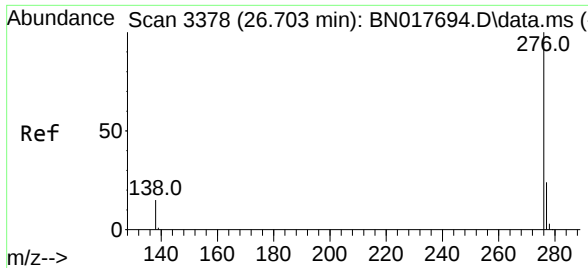
Tgt Ion:252 Resp: 120091
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 8.3 9.2 13.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.413 ng
RT: 25.991 min Scan# 3170
Delta R.T. -0.010 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

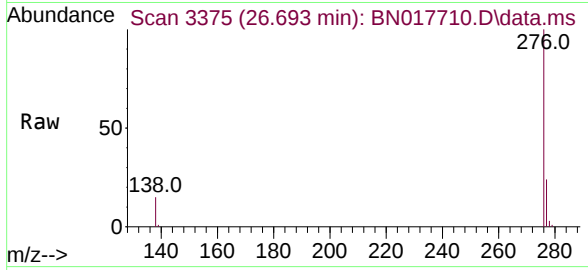
Tgt Ion:278 Resp: 77753
Ion Ratio Lower Upper
278 100
139 18.3 13.0 19.6
279 23.8 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.409 ng
RT: 26.693 min Scan# 31
Delta R.T. -0.010 min
Lab File: BN017710.D
Acq: 04 Dec 2021 03:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 97209
Ion Ratio Lower Upper
276 100
277 24.2 19.0 28.4
138 15.3 17.1 25.7#

