

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016758.D
 Acq On : 06 Oct 2021 01:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 06 04:31:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

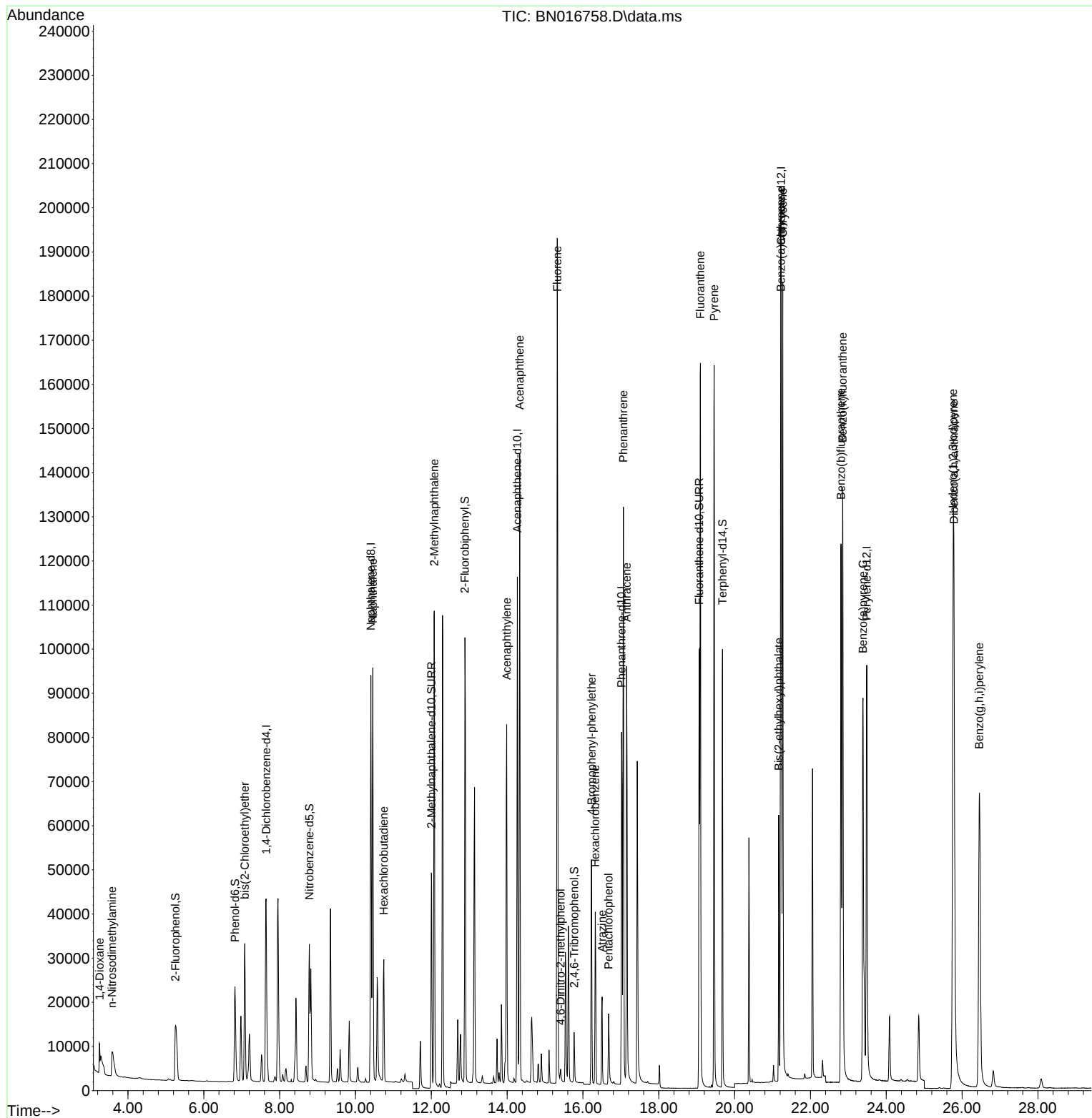
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	27921	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	122262	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	62653	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	119745	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	122664	0.400	ng	#-0.01
35) Perylene-d12	23.484	264	130577	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	25969	0.365	ng	0.00
5) Phenol-d6	6.822	99	28587	0.362	ng	0.00
8) Nitrobenzene-d5	8.784	82	29053	0.339	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	67316	0.370	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9958	0.393	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	96862	0.387	ng	-0.01
27) Fluoranthene-d10	19.068	212	120259	0.367	ng	0.00
31) Terphenyl-d14	19.678	244	104835	0.382	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.253	88	5003	0.384	ng	# 63
3) n-Nitrosodimethylamine	3.576	42	7951	0.378	ng	97
6) bis(2-Chloroethyl)ether	7.080	93	29957	0.395	ng	100
9) Naphthalene	10.457	128	125117	0.374	ng	100
10) Hexachlorobutadiene	10.749	225	23952	0.383	ng	# 100
12) 2-Methylnaphthalene	12.078	142	80927	0.381	ng	99
16) Acenaphthylene	13.990	152	98461	0.356	ng	100
17) Acenaphthene	14.332	154	69359	0.380	ng	99
18) Fluorene	15.322	166	83743	0.380	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2322	0.495	ng	# 69
21) 4-Bromophenyl-phenylether	16.226	248	27099	0.372	ng	# 87
22) Hexachlorobenzene	16.324	284	31739	0.384	ng	100
23) Atrazine	16.506	200	17849	0.309	ng	97
24) Pentachlorophenol	16.677	266	9253	0.568	ng	99
25) Phenanthrene	17.066	178	135406	0.385	ng	100
26) Anthracene	17.151	178	110919	0.353	ng	100
28) Fluoranthene	19.098	202	152463	0.390	ng	100
30) Pyrene	19.460	202	152859	0.379	ng	100
32) Benzo(a)anthracene	21.217	228	140893	0.370	ng	97
33) Chrysene	21.270	228	159825	0.414	ng	98
34) Bis(2-ethylhexyl)phtha...	21.164	149	53494	0.232	ng	99
36) Indeno(1,2,3-cd)pyrene	25.764	276	183179	0.442	ng	98
37) Benzo(b)fluoranthene	22.807	252	157666	0.373	ng	99
38) Benzo(k)fluoranthene	22.851	252	169723	0.418	ng	# 98
39) Benzo(a)pyrene	23.385	252	144859	0.383	ng	99
40) Dibenzo(a,h)anthracene	25.785	278	146599	0.446	ng	98
41) Benzo(g,h,i)perylene	26.455	276	154548	0.420	ng	99

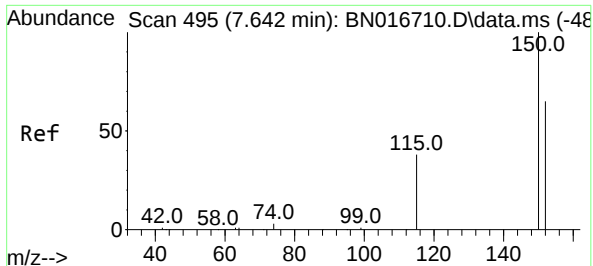
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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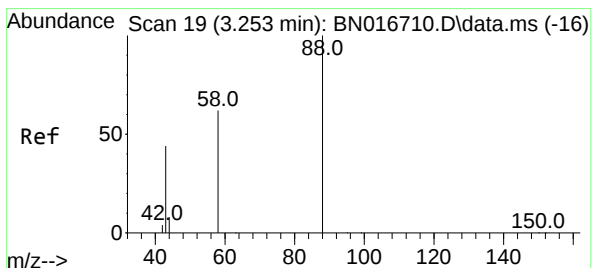
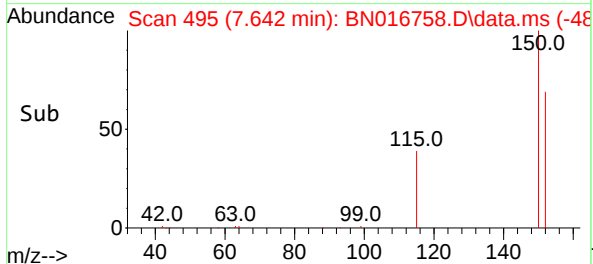
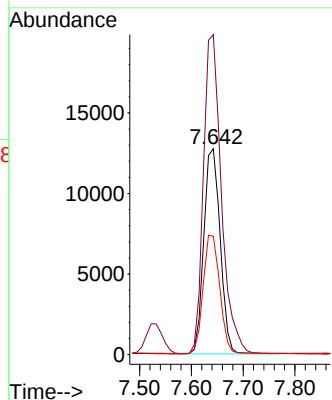
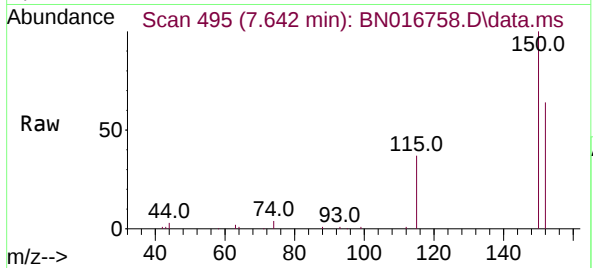




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016758.D
 Acq: 06 Oct 2021 01:28

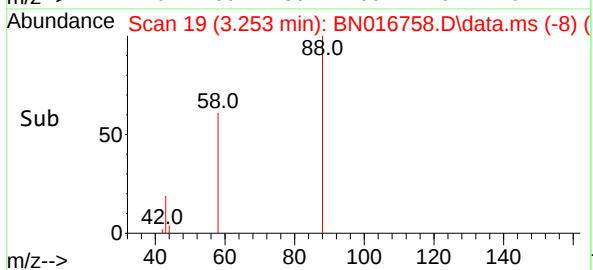
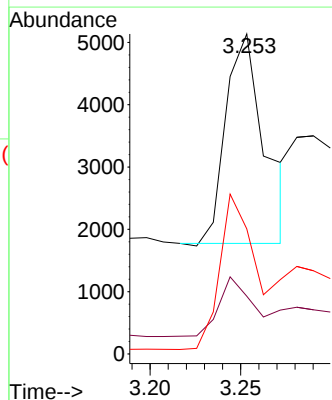
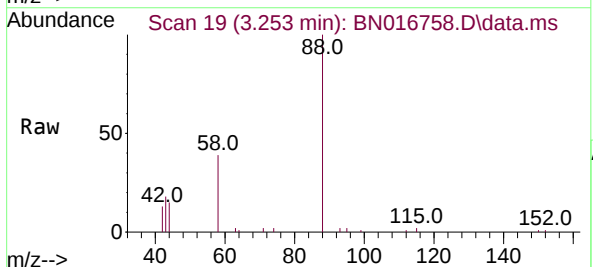
Instrument :
 BNA_N
 ClientSampleId :
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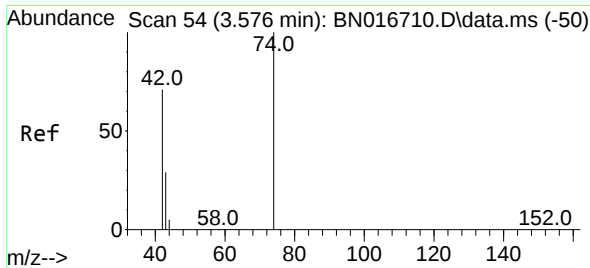
Tgt Ion: 152 Resp: 27921
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.3 184.9
 115 57.5 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.384 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016758.D
 Acq: 06 Oct 2021 01:28

Tgt Ion: 88 Resp: 5003
 Ion Ratio Lower Upper
 88 100
 43 24.5 61.7 92.5#
 58 65.4 62.2 93.2

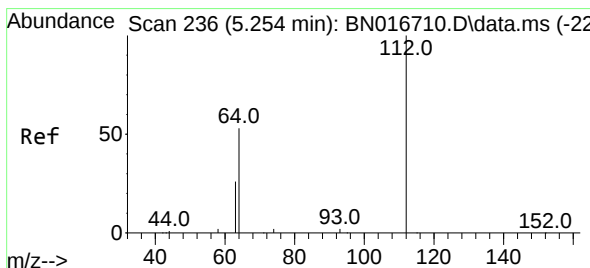
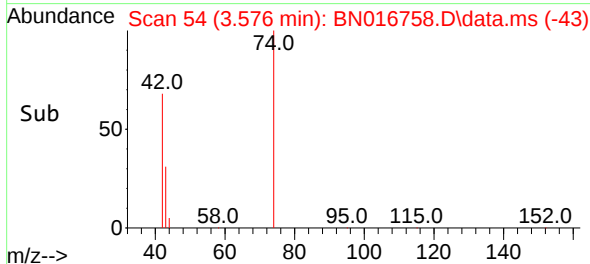
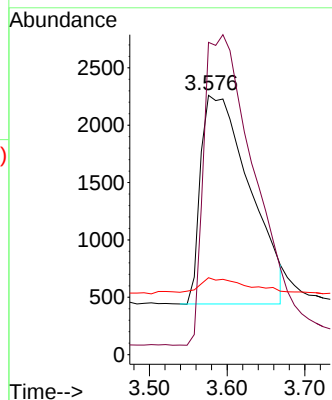
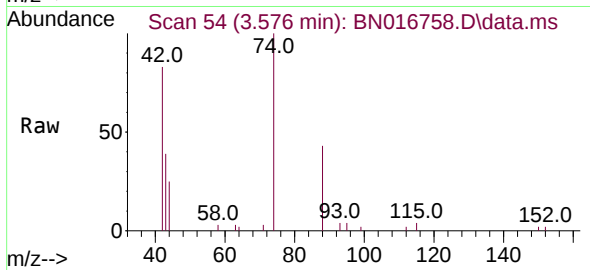




#3
n-Nitrosodimethylamine
Concen: 0.378 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

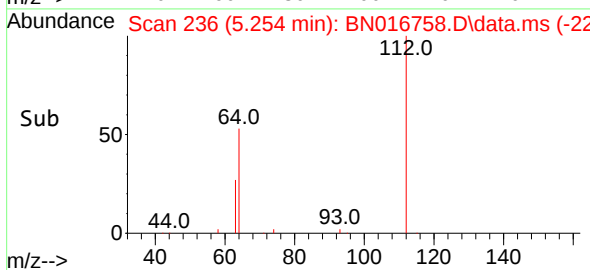
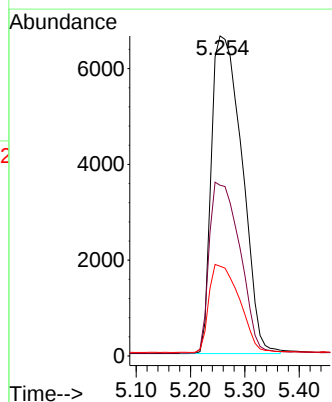
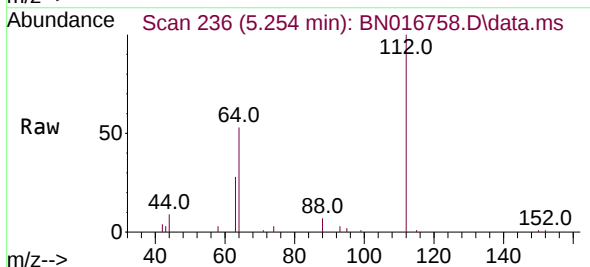
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

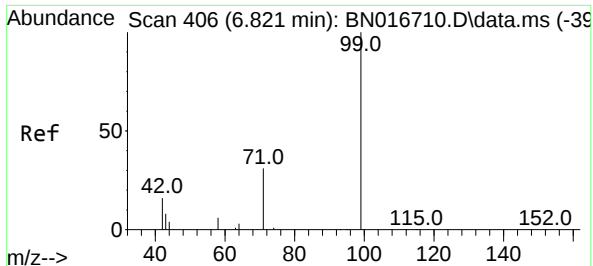
Tgt Ion: 42 Resp: 7951
Ion Ratio Lower Upper
42 100
74 150.5 124.0 186.0
44 6.5 5.6 8.4



#4
2-Fluorophenol
Concen: 0.365 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion: 112 Resp: 25969
Ion Ratio Lower Upper
112 100
64 53.8 42.9 64.3
63 27.4 21.5 32.3

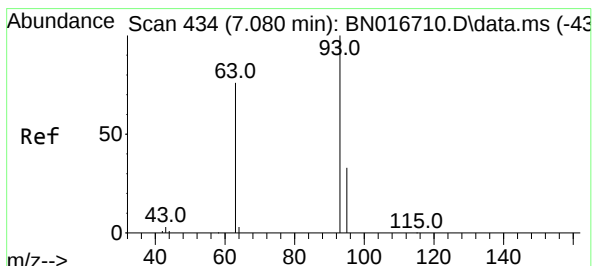
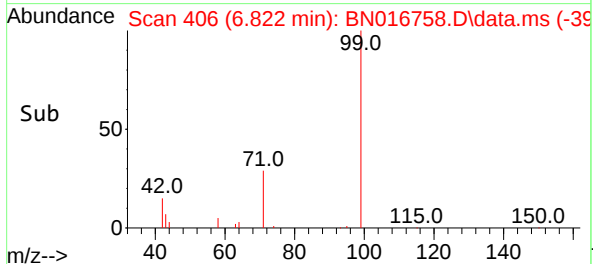
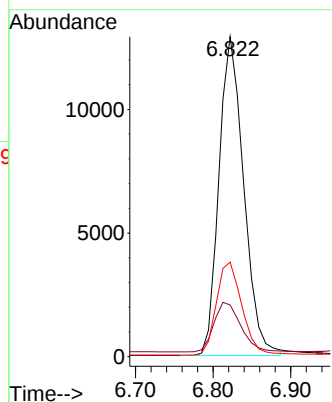
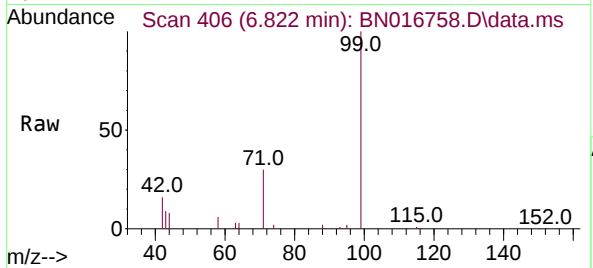




#5
Phenol-d6
Concen: 0.362 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

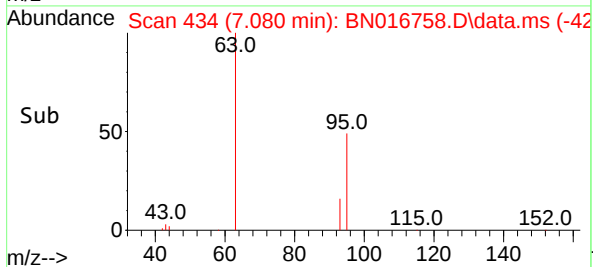
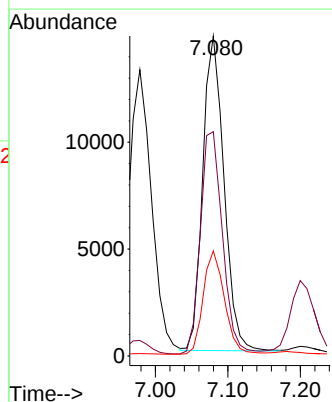
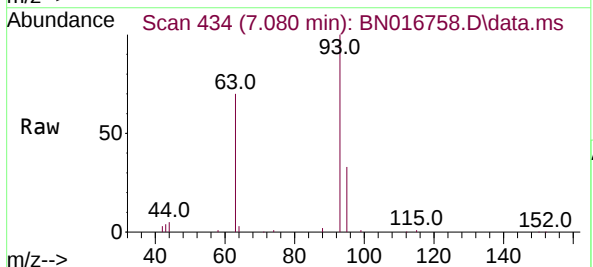
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ClientSampleId :
SSTDCCC0.4

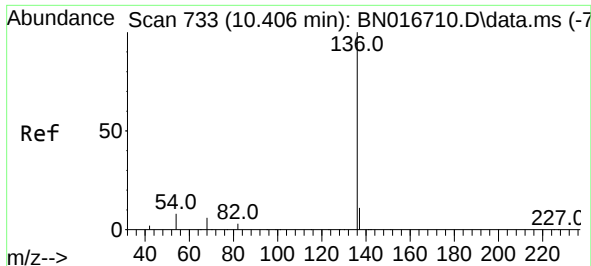
Tgt Ion: 99 Resp: 28587
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.2
71 30.0 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion: 93 Resp: 29957
Ion Ratio Lower Upper
93 100
63 73.8 59.0 88.6
95 32.8 26.4 39.6

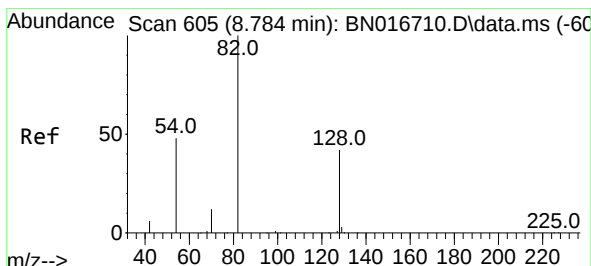
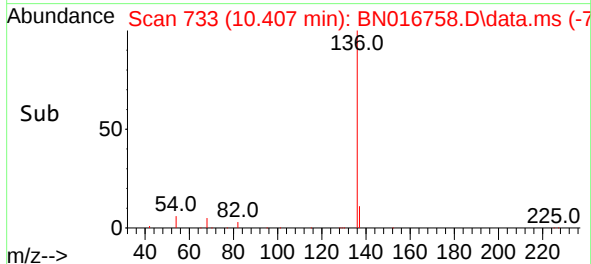
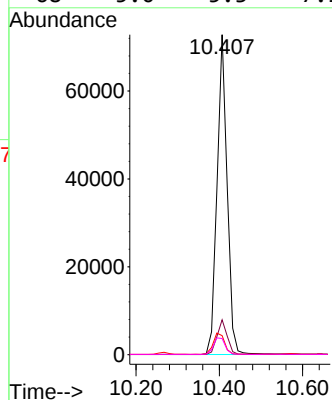
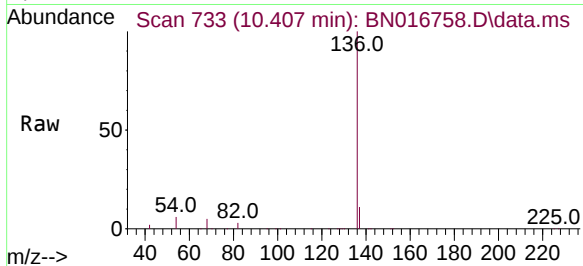




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

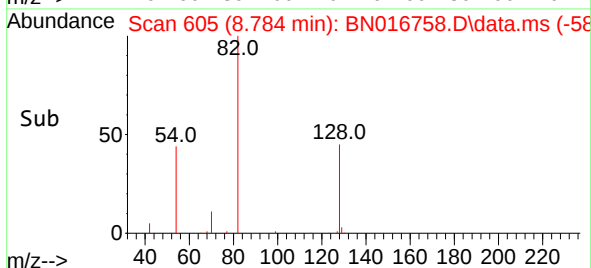
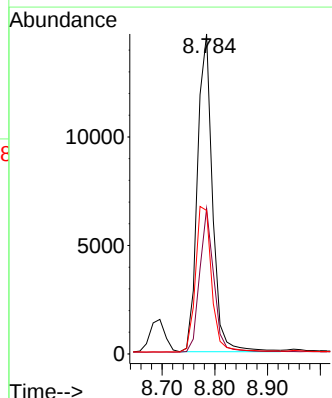
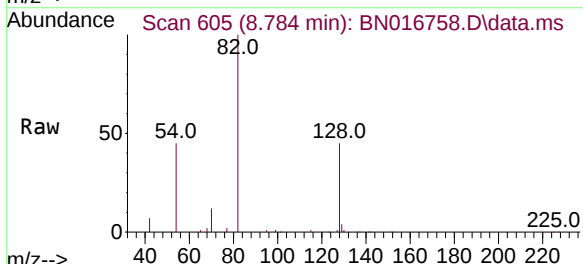
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

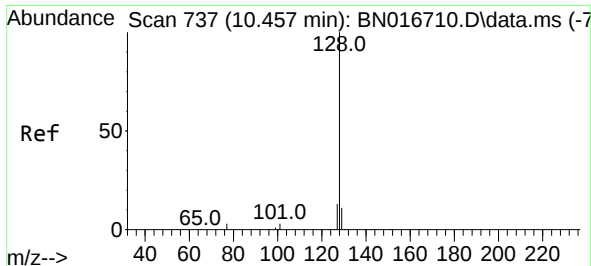
Tgt Ion:	136	Resp:	122262
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.9	13.3
54	5.9	6.5	9.7#
68	5.0	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.339 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:	82	Resp:	29053
Ion Ratio	Lower	Upper	
82	100		
128	45.5	33.8	50.6
54	44.9	38.5	57.7

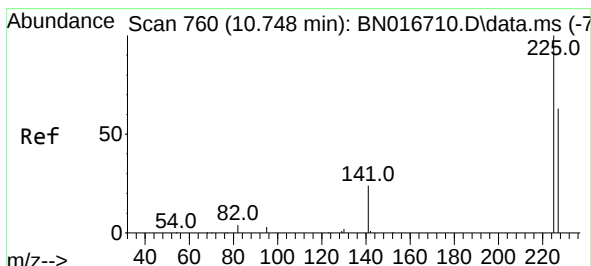
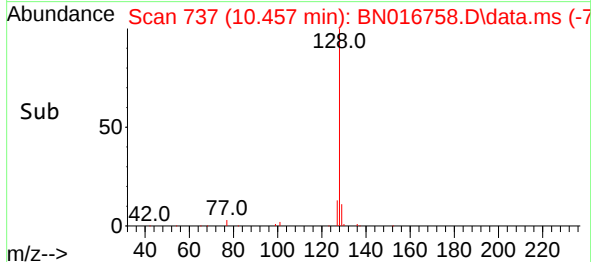
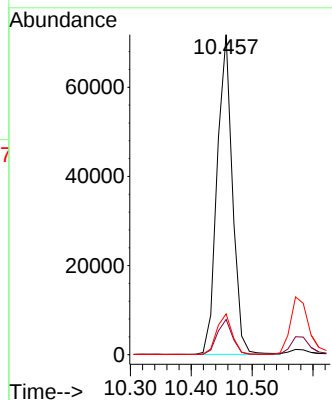
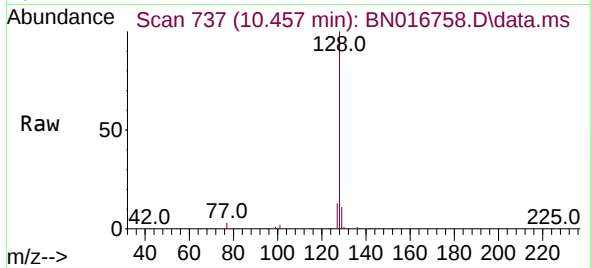




#9
Naphthalene
Concen: 0.374 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

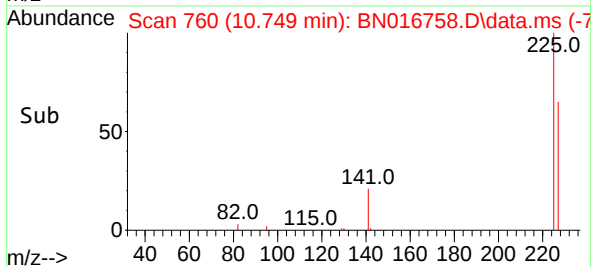
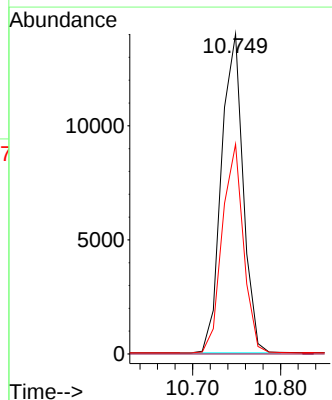
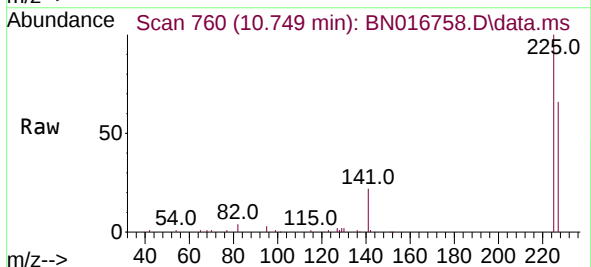
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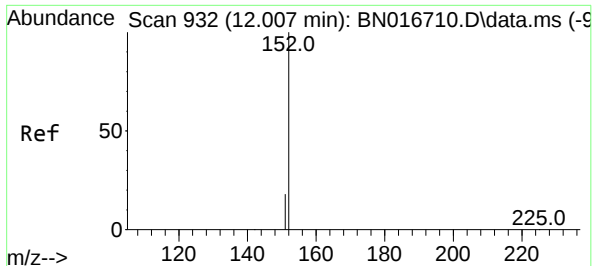
Tgt Ion:128 Resp: 125117
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:225 Resp: 23952
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

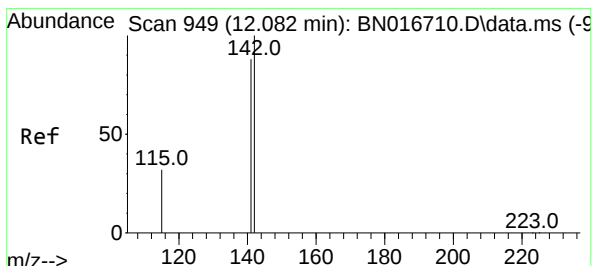
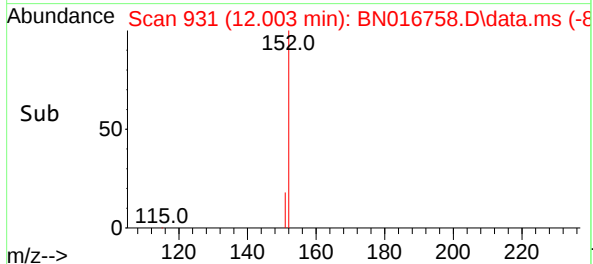
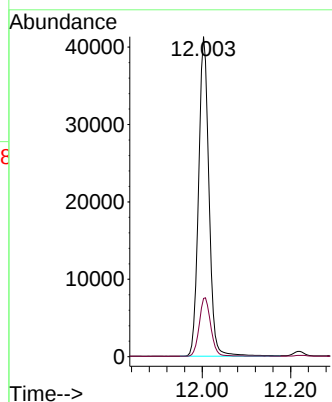
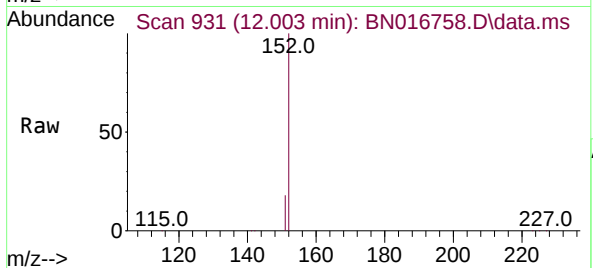




#11
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

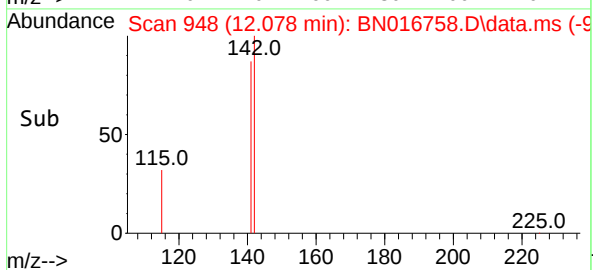
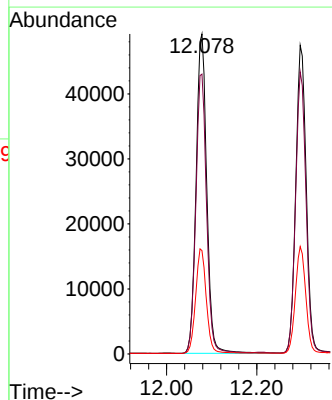
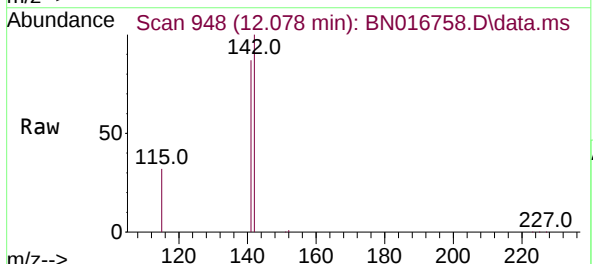
Instrument :
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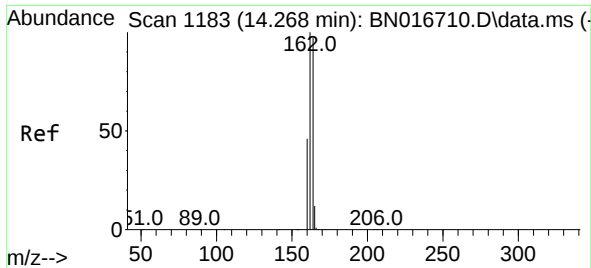
Tgt Ion:152 Resp: 67316
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:142 Resp: 80927
Ion Ratio Lower Upper
142 100
141 87.4 70.6 106.0
115 32.3 26.1 39.1

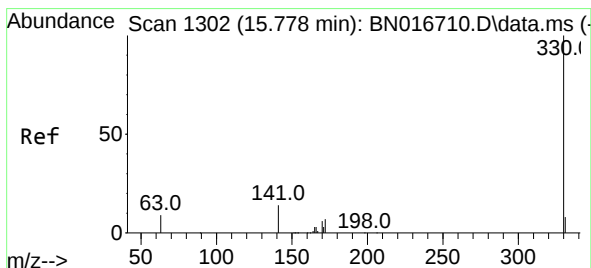
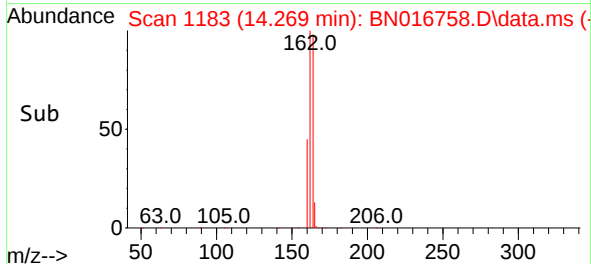
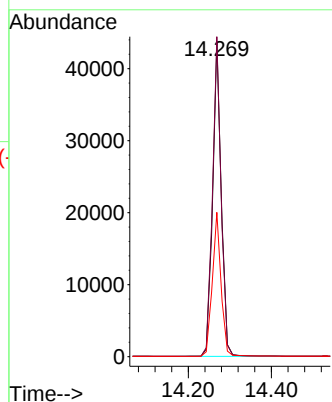
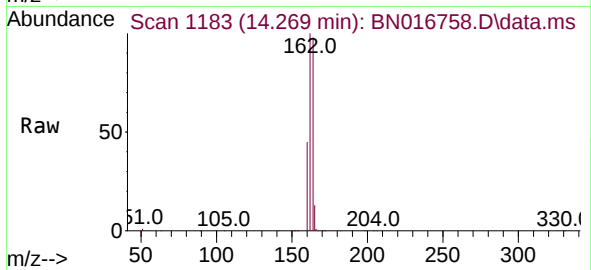




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

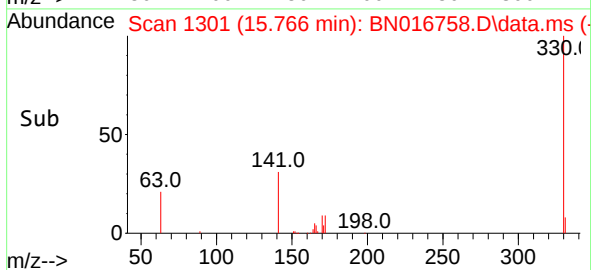
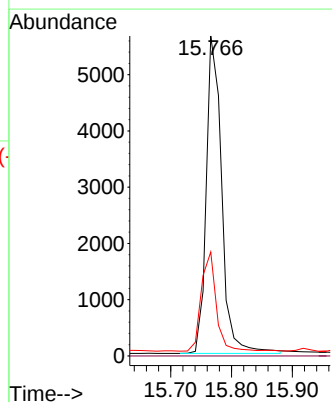
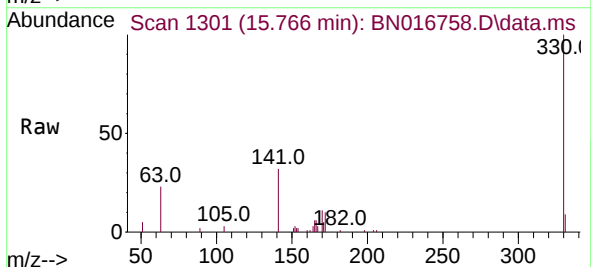
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

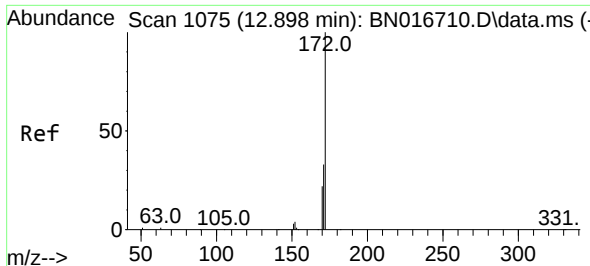
Tgt Ion:164 Resp: 62653
Ion Ratio Lower Upper
164 100
162 101.5 82.6 124.0
160 45.8 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.393 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:330 Resp: 9958
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.4 24.2 36.2

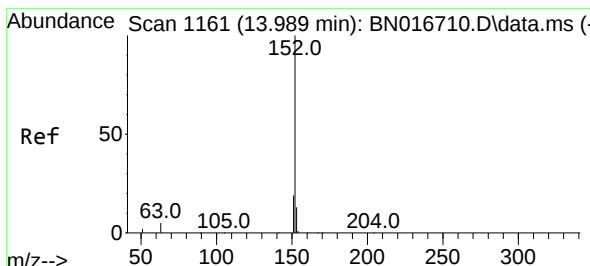
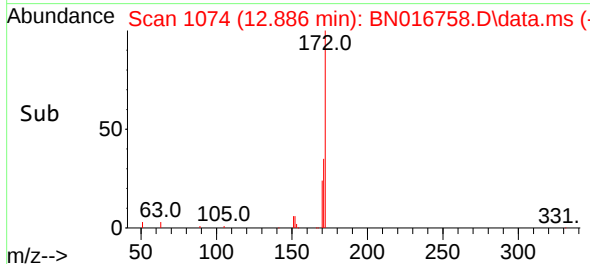
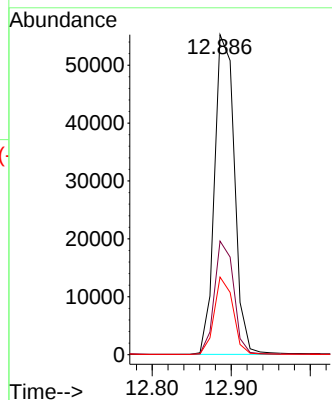
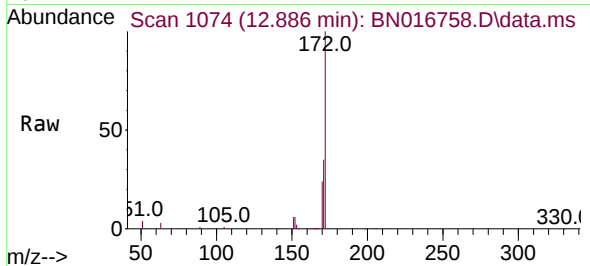




#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

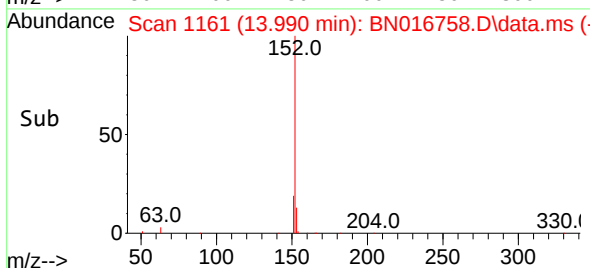
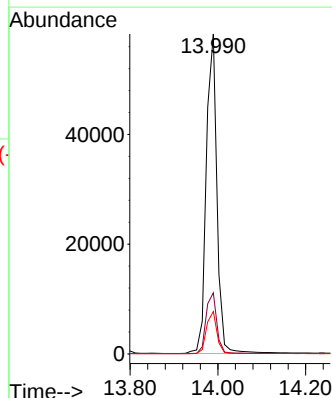
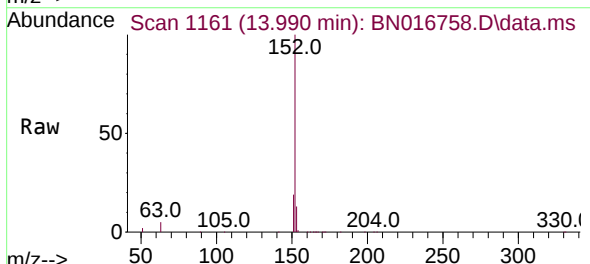
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

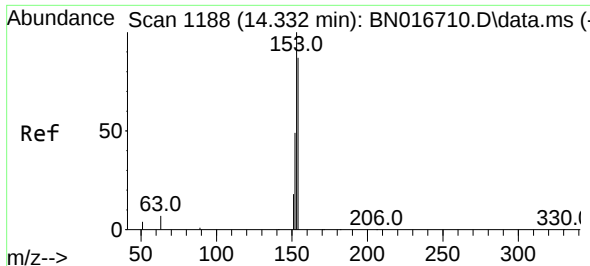
Tgt Ion:172	Resp:	96862
Ion Ratio	Lower	Upper
172	100	
171	35.5	26.9 40.3
170	24.3	17.4 26.0



#16
Acenaphthylene
Concen: 0.356 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:152	Resp:	98461
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.5 23.3
153	13.1	10.4 15.6

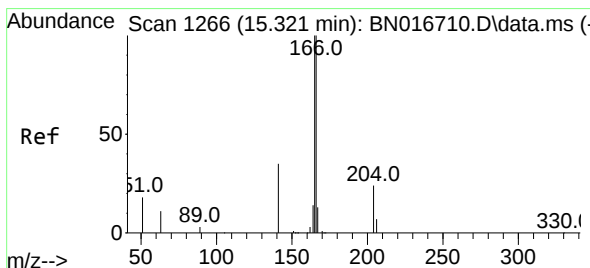
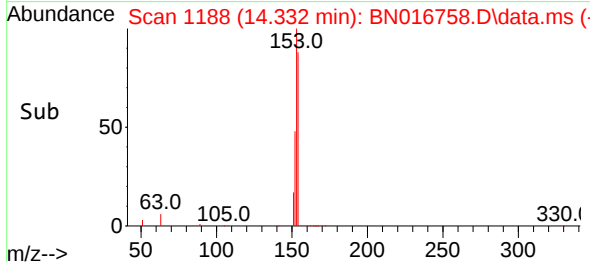
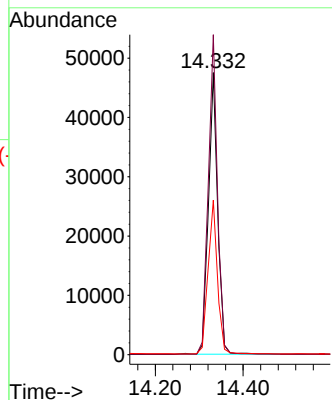
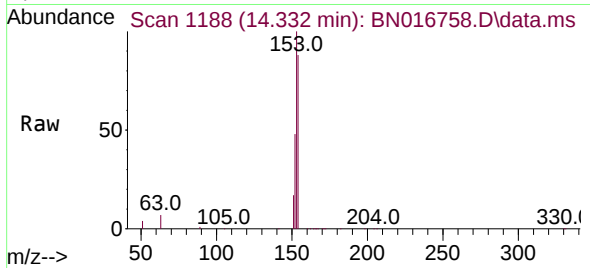




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

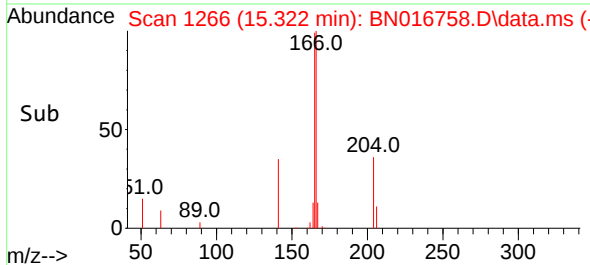
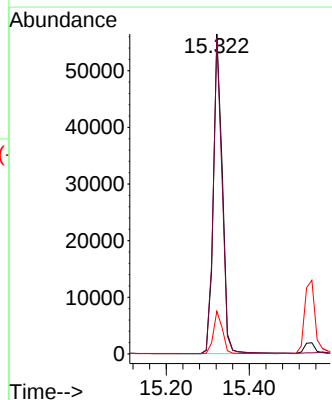
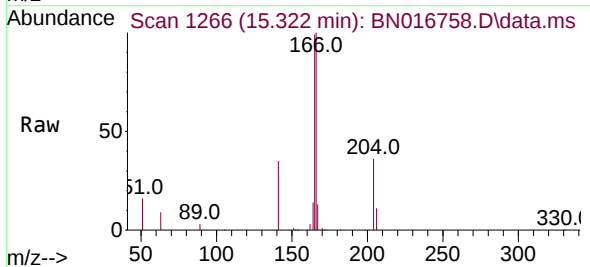
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

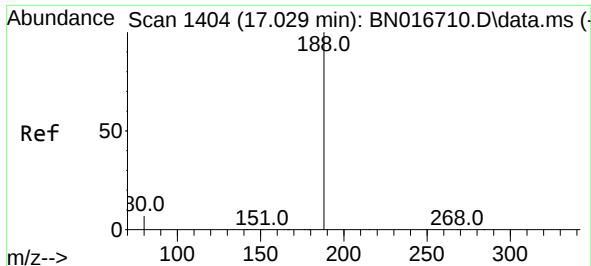
Tgt Ion:154 Resp: 69359
Ion Ratio Lower Upper
154 100
153 113.2 90.1 135.1
152 55.3 43.6 65.4



#18
Fluorene
Concen: 0.380 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:166 Resp: 83743
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.4 10.7 16.1

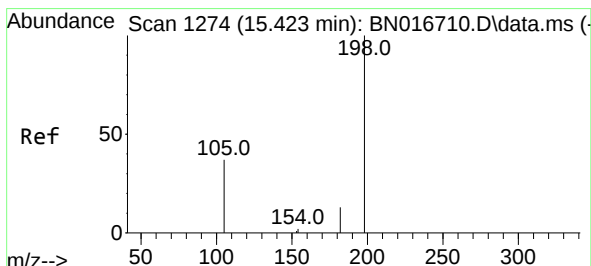
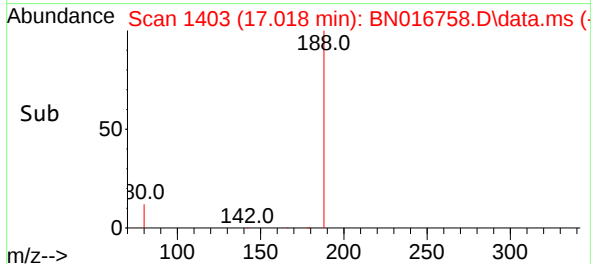
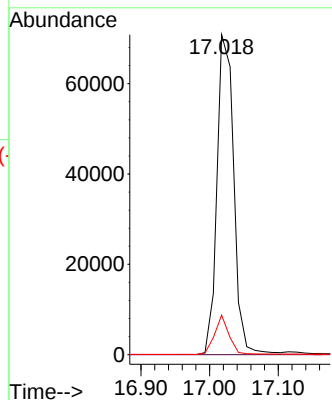
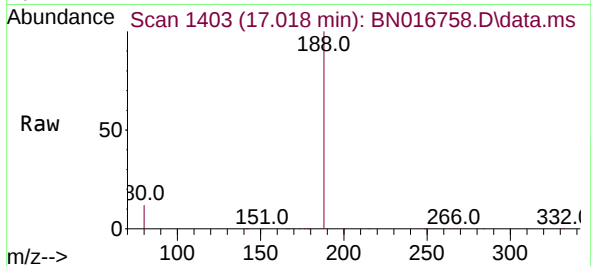




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

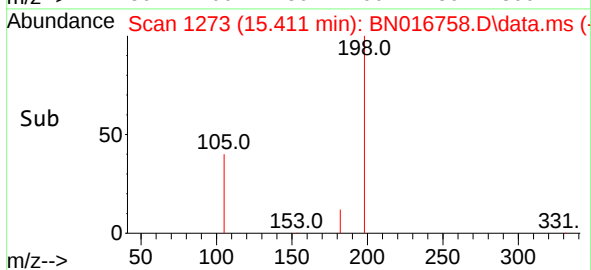
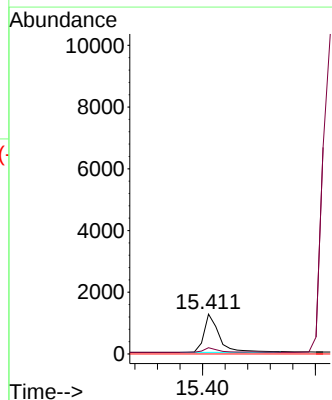
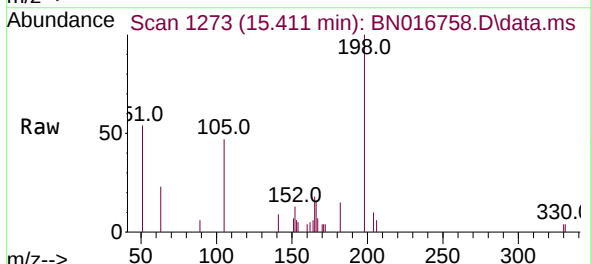
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

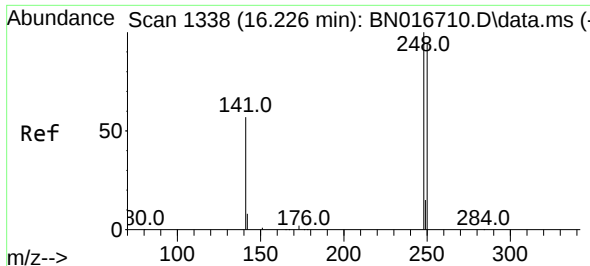
Tgt Ion:188 Resp: 119745
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.495 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:198 Resp: 2322
Ion Ratio Lower Upper
198 100
182 15.5 26.2 39.2#
77 0.0 0.0 0.0

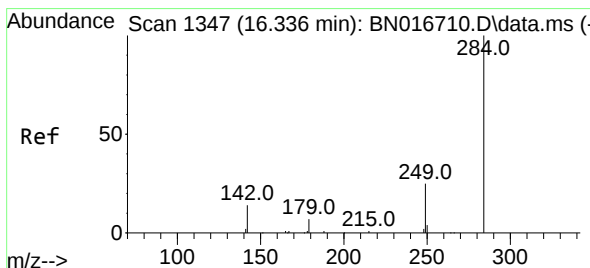
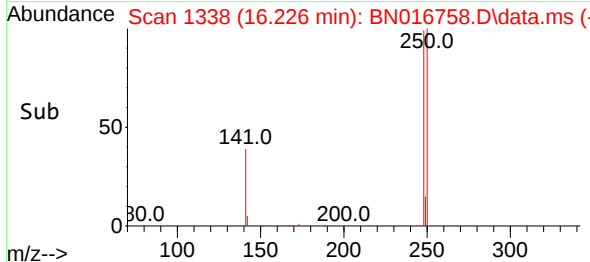
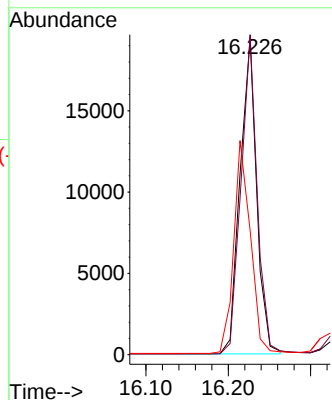
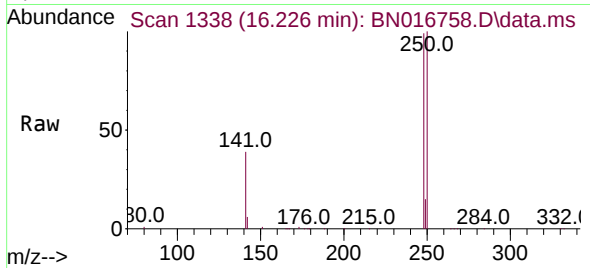




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

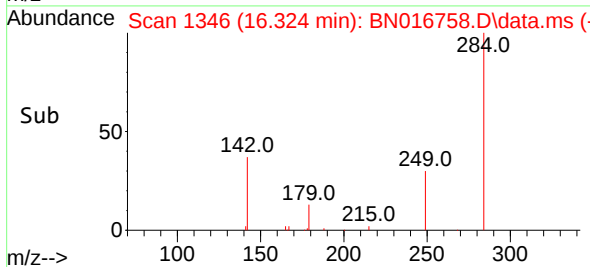
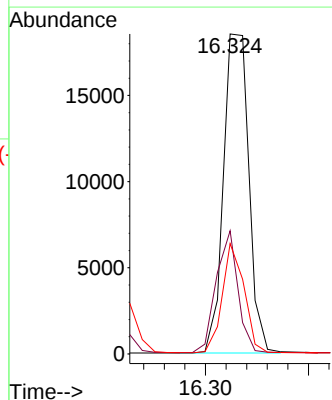
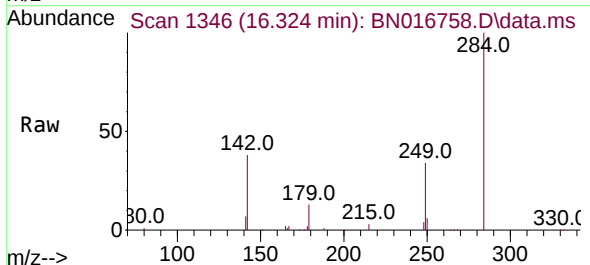
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

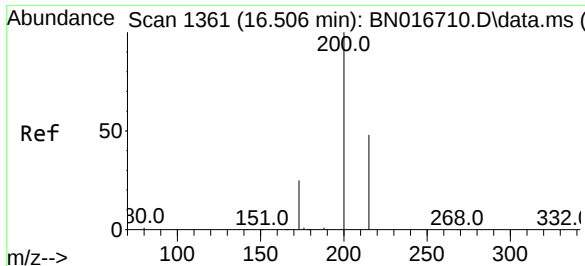
Tgt Ion:248 Resp: 27099
Ion Ratio Lower Upper
248 100
250 101.0 76.2 114.4
141 39.2 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:284 Resp: 31739
Ion Ratio Lower Upper
284 100
142 32.5 25.8 38.6
249 29.3 23.3 34.9

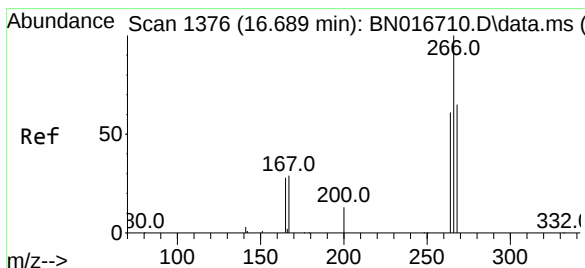
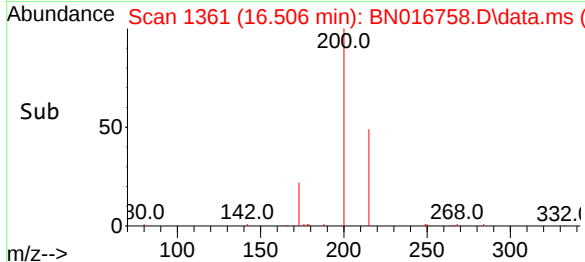
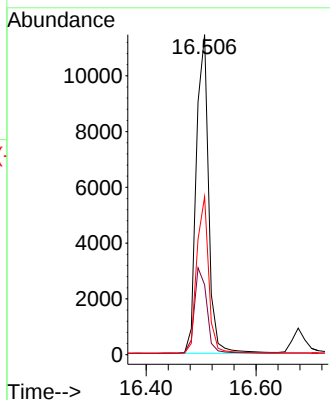
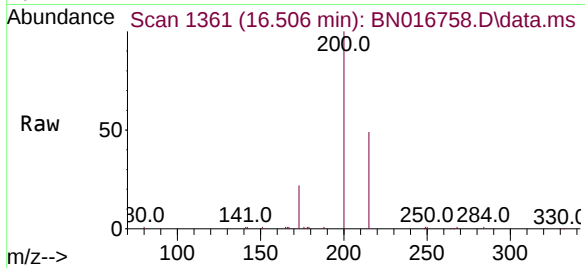




#23
Atrazine
Concen: 0.309 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

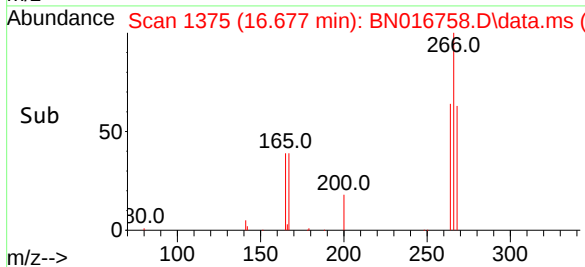
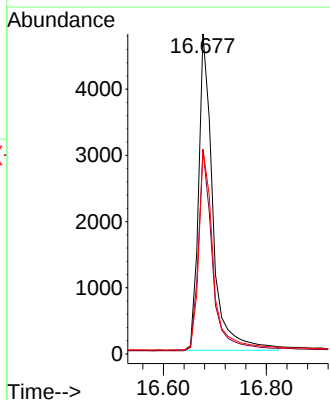
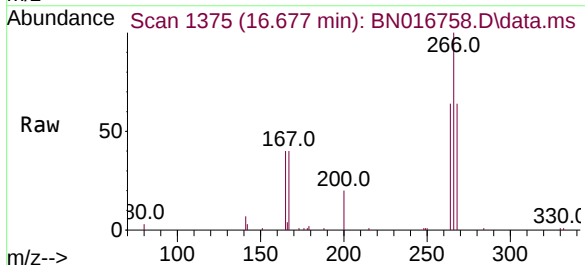
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

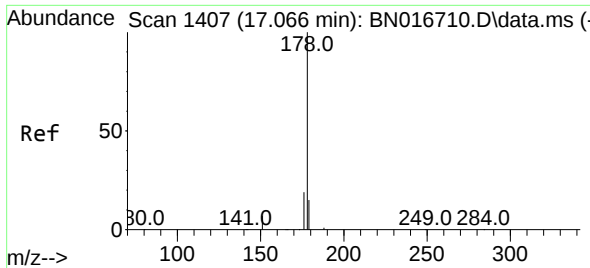
Tgt Ion:200 Resp: 17849
Ion Ratio Lower Upper
200 100
173 21.8 20.1 30.1
215 49.4 38.8 58.2



#24
Pentachlorophenol
Concen: 0.568 ng
RT: 16.677 min Scan# 1375
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:266 Resp: 9253
Ion Ratio Lower Upper
266 100
264 62.9 49.3 73.9
268 64.7 51.8 77.8

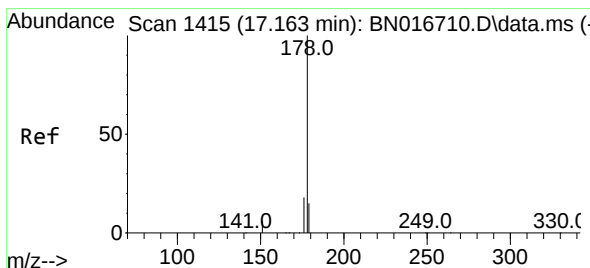
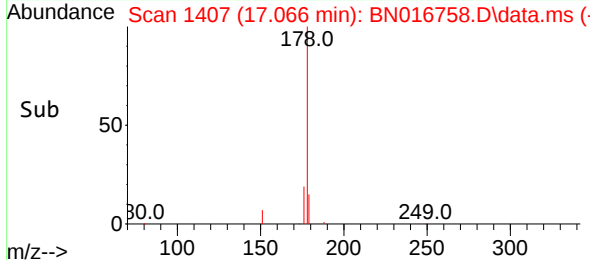
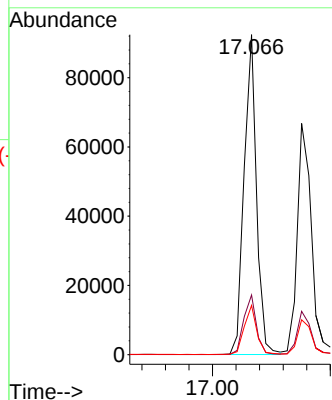
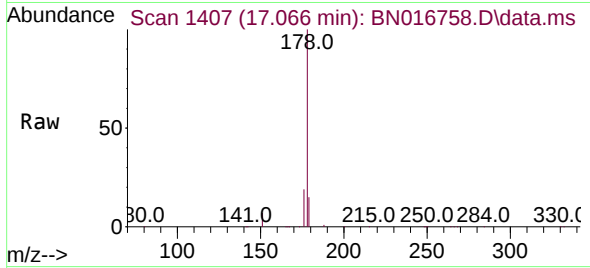




#25
Phenanthrene
Concen: 0.385 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

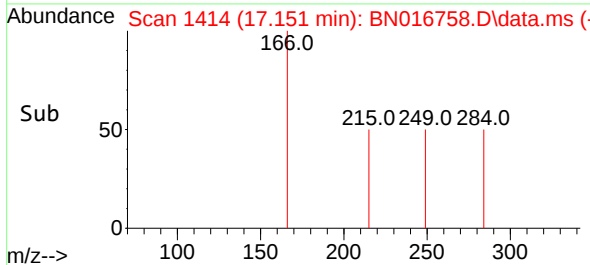
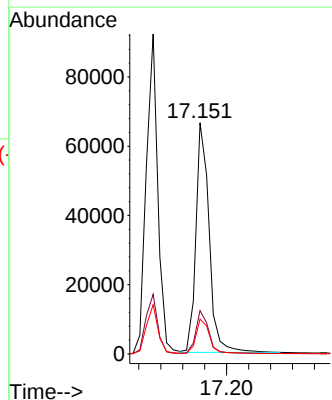
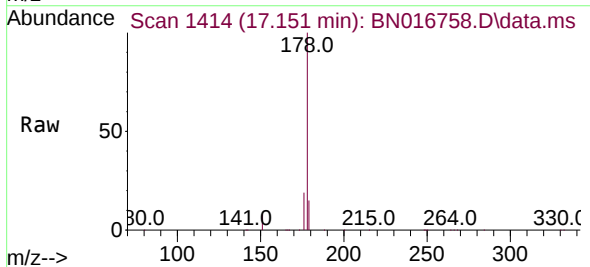
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

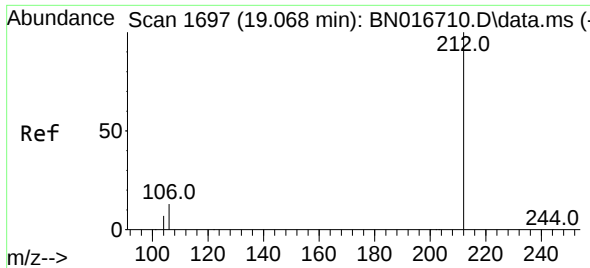
Tgt Ion:178 Resp: 135406
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.353 ng
RT: 17.151 min Scan# 1414
Delta R.T. -0.012 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:178 Resp: 110919
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.2 12.2 18.4

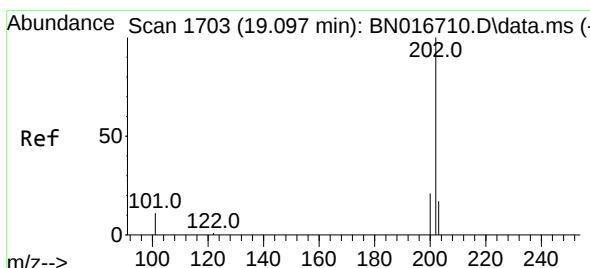
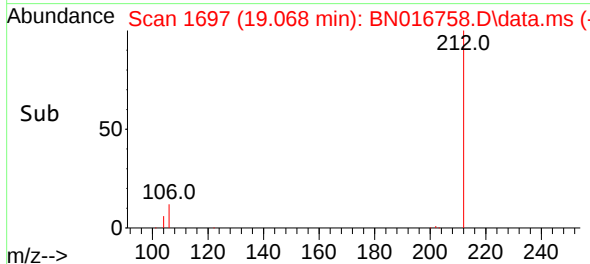
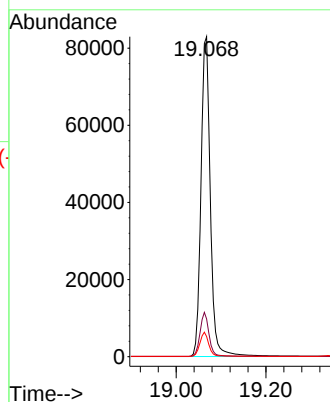
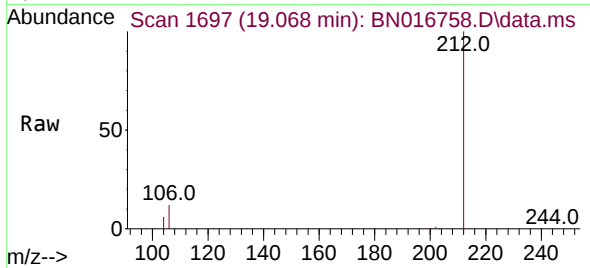




#27
Fluoranthene-d10
Concen: 0.367 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

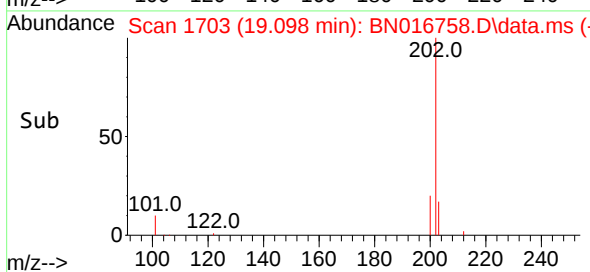
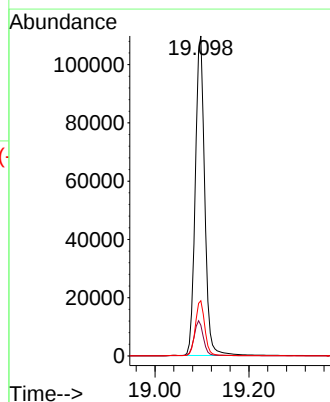
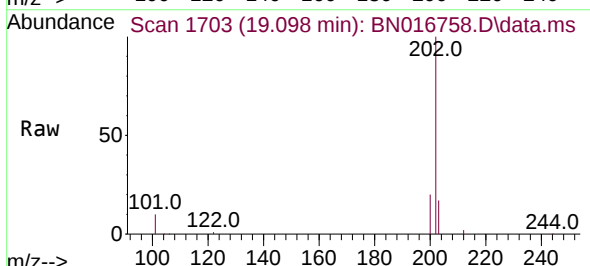
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

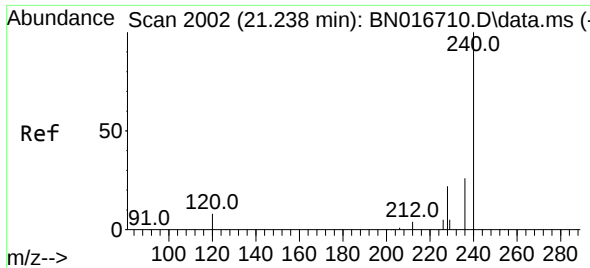
Tgt Ion:212 Resp: 120259
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.390 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:202 Resp: 152463
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.8

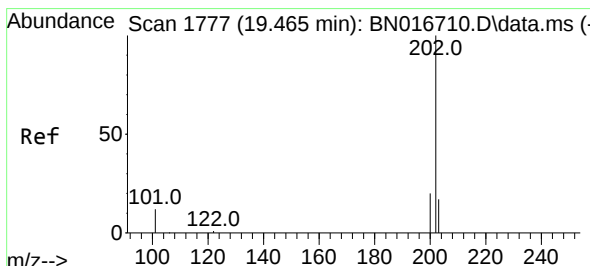
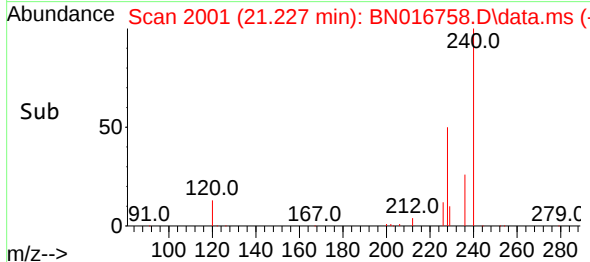
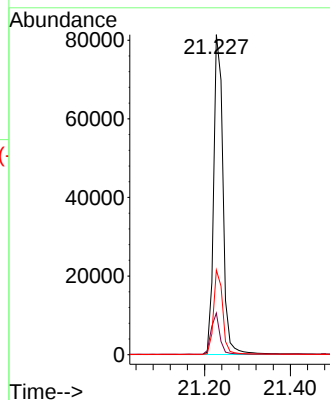
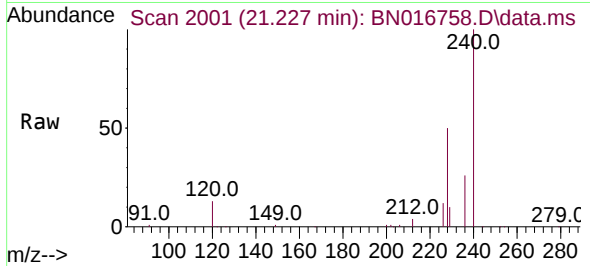




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.010 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

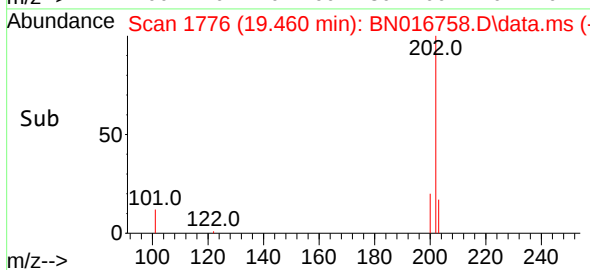
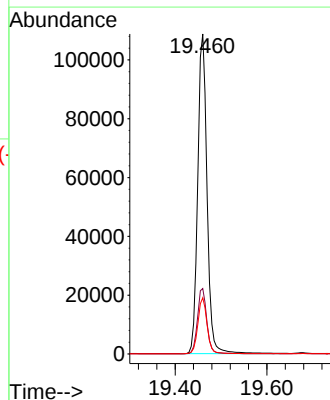
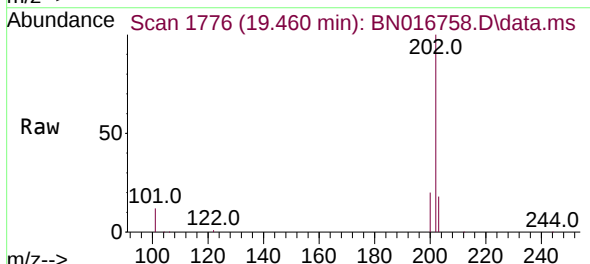
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

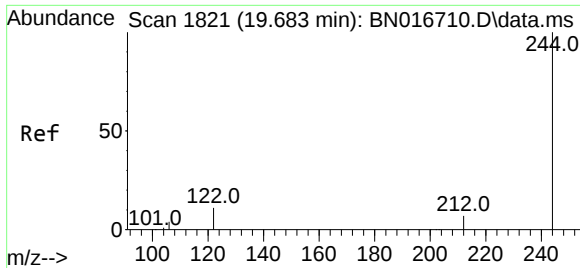
Tgt Ion:240 Resp: 122664
Ion Ratio Lower Upper
240 100
120 13.0 6.6 10.0#
236 26.4 20.7 31.1



#30
Pyrene
Concen: 0.379 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:202 Resp: 152859
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

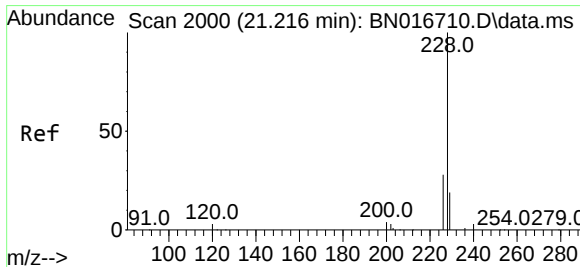
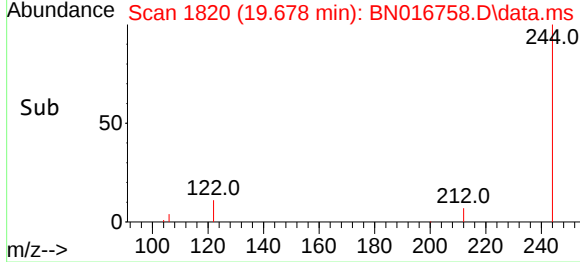
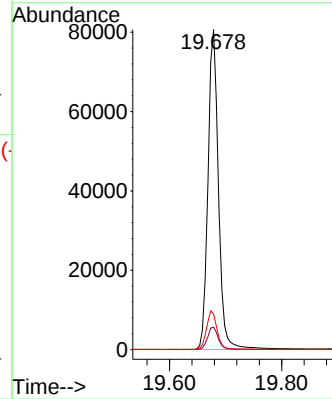
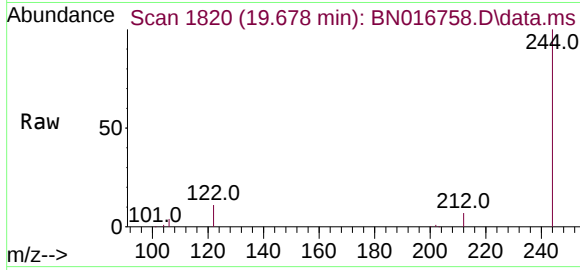




#31
Terphenyl-d14
Concen: 0.382 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

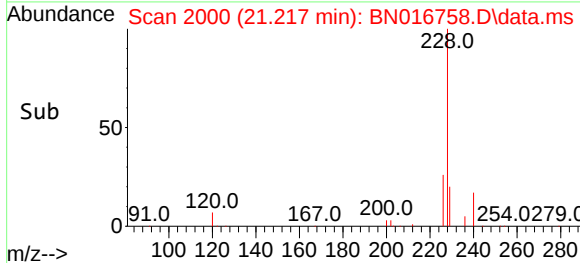
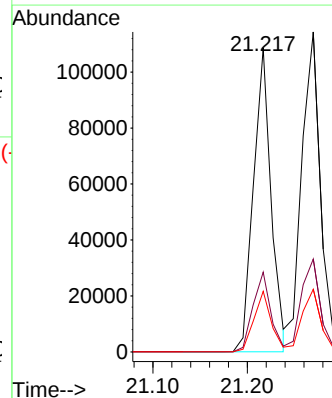
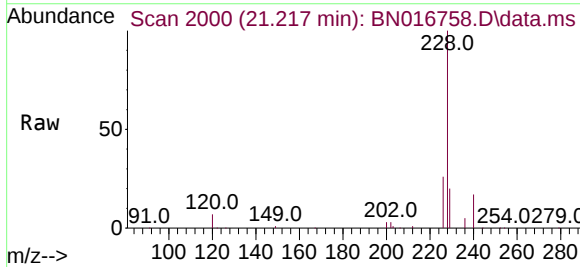
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

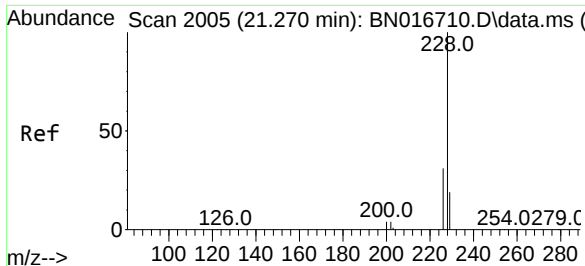
Tgt Ion:244 Resp: 104835
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 11.1 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.370 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:228 Resp: 140893
Ion Ratio Lower Upper
228 100
226 26.2 22.3 33.5
229 19.9 15.4 23.0

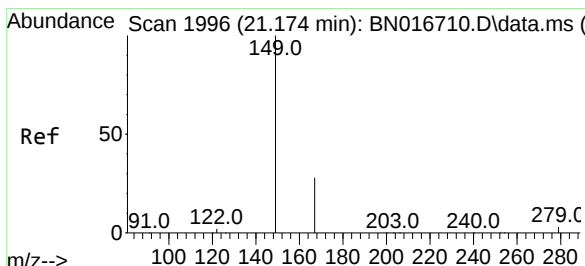
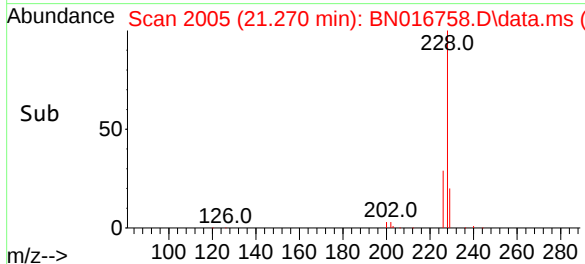
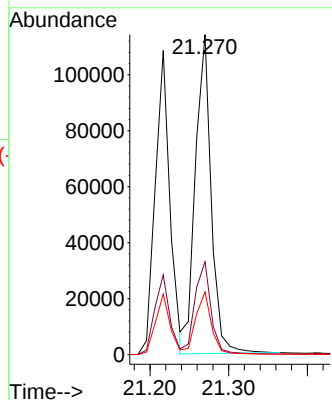
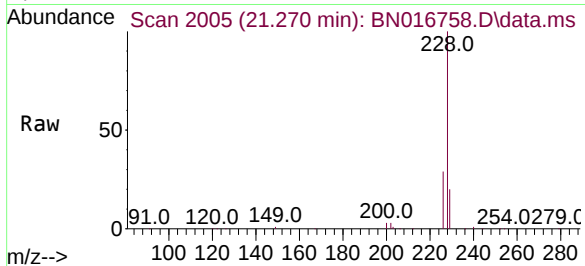




#33
Chrysene
Concen: 0.414 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

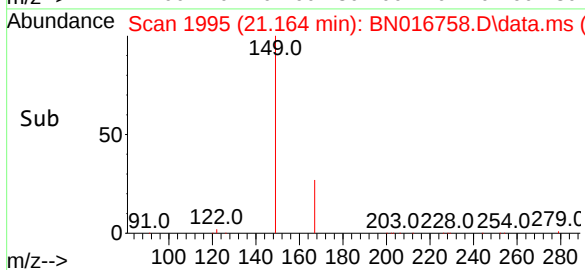
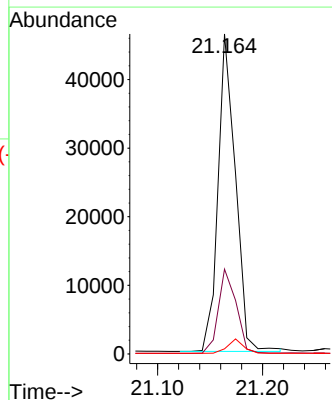
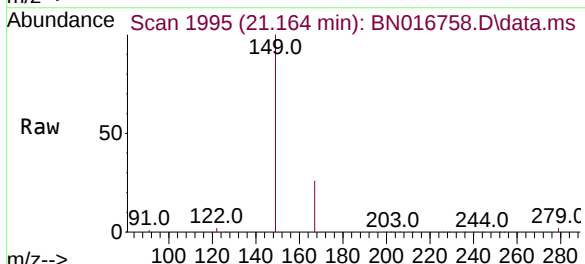
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

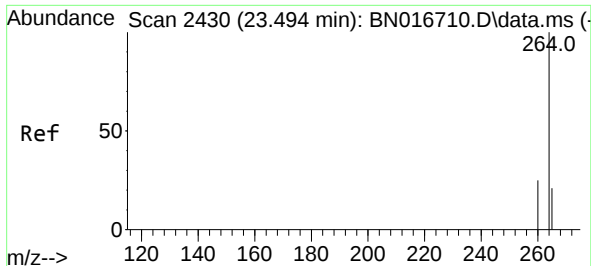
Tgt Ion:228 Resp: 159825
Ion Ratio Lower Upper
228 100
226 29.1 24.2 36.4
229 19.6 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.232 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:149 Resp: 53494
Ion Ratio Lower Upper
149 100
167 27.2 22.2 33.4
279 4.2 3.4 5.2



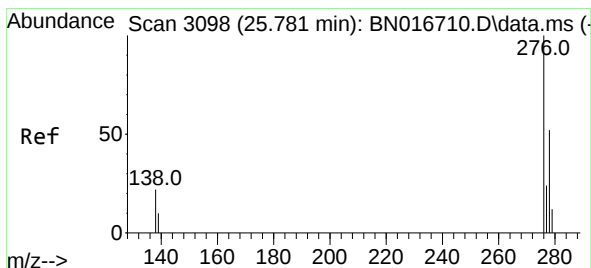
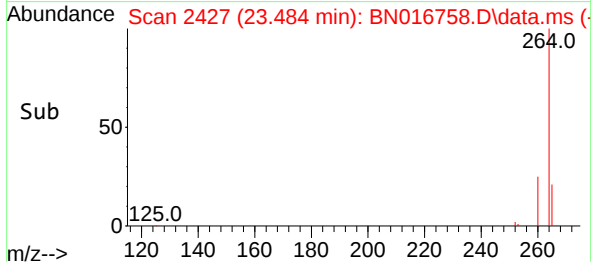
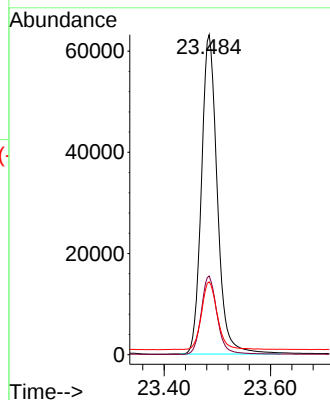
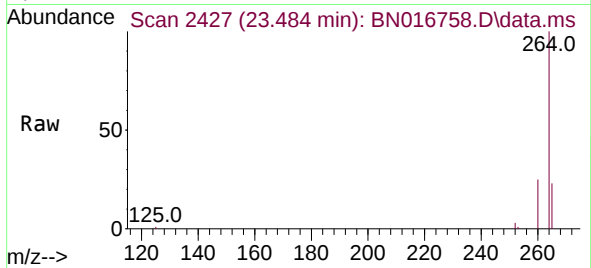


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.010 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 130577

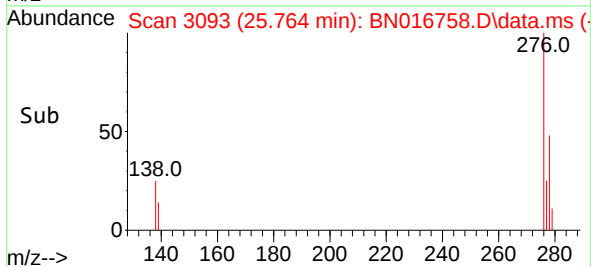
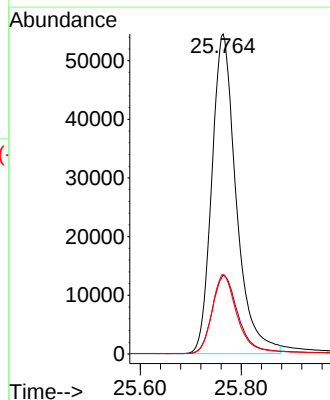
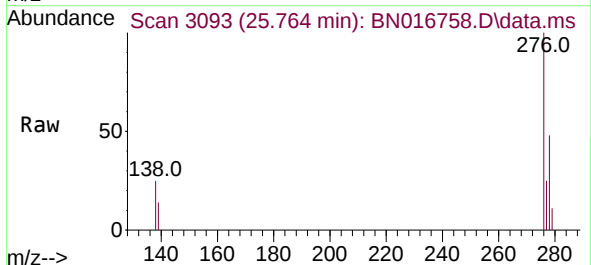
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	22.8	20.3	30.5

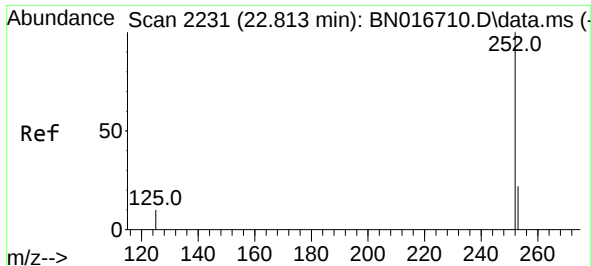


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.442 ng
RT: 25.764 min Scan# 3093
Delta R.T. -0.017 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:276 Resp: 183179

Ion	Ratio	Lower	Upper
276	100		
138	25.9	19.2	28.8
277	25.2	20.0	30.0

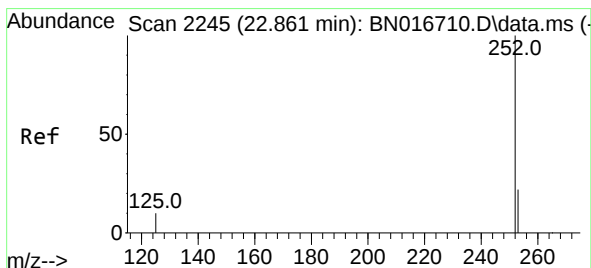
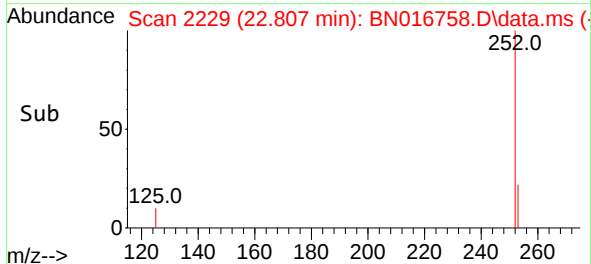
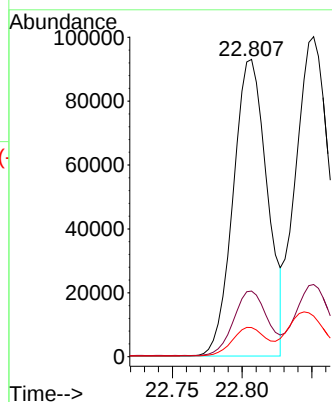
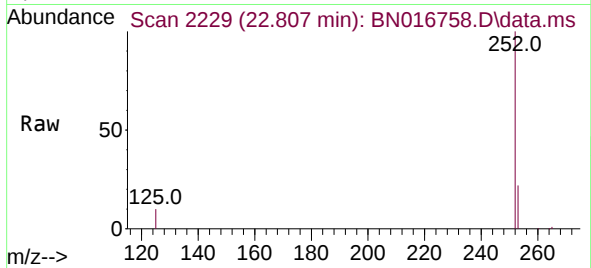




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 22.807 min Scan# 2229
Delta R.T. -0.007 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

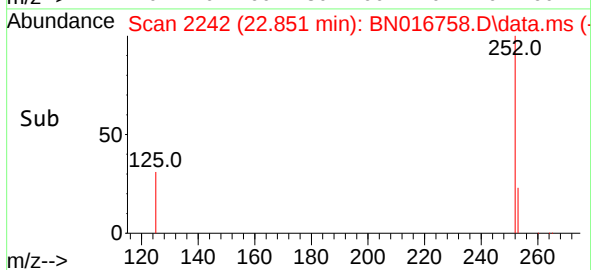
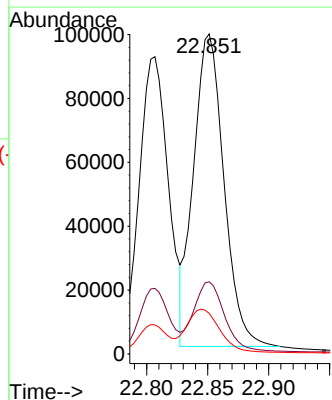
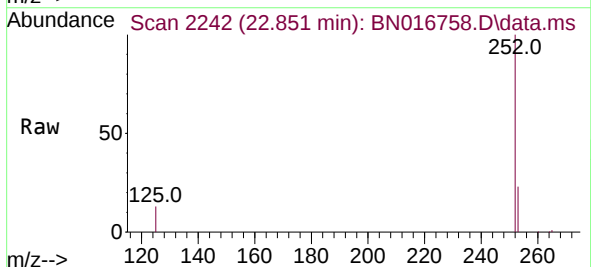
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

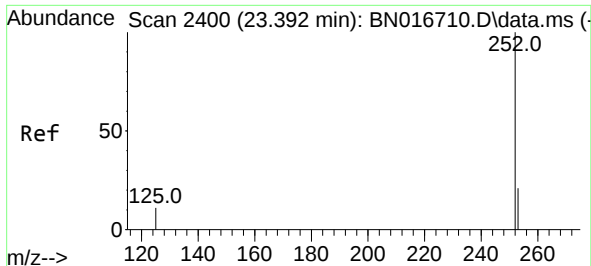
Tgt Ion:252 Resp: 157666
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.418 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.010 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Tgt Ion:252 Resp: 169723
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 12.7 8.5 12.7#





#39

Benzo(a)pyrene

Concen: 0.383 ng

RT: 23.385 min Scan# 2398

Delta R.T. -0.007 min

Lab File: BN016758.D

Acq: 06 Oct 2021 01:28

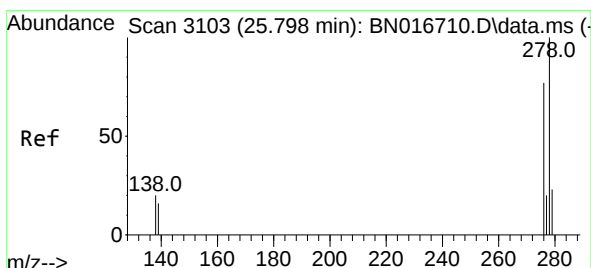
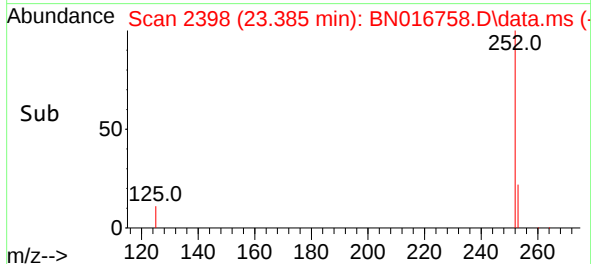
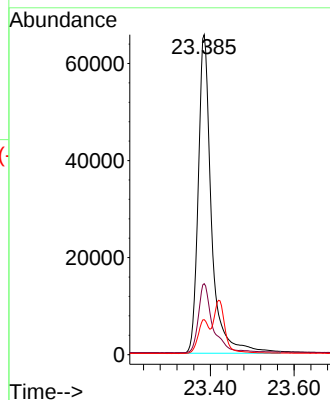
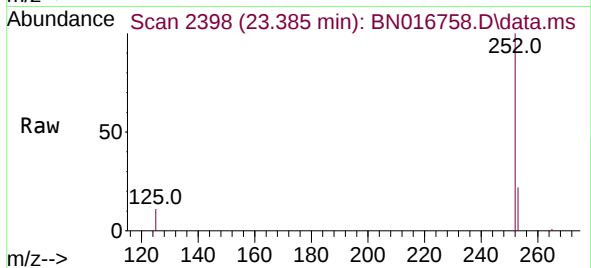
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp: 144859
Ion Ratio	Lower Upper
252	100
253	22.2 17.9 26.9
125	11.0 9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.446 ng

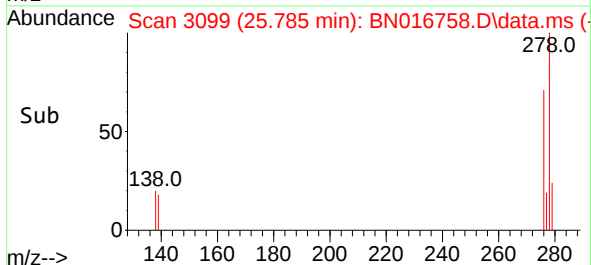
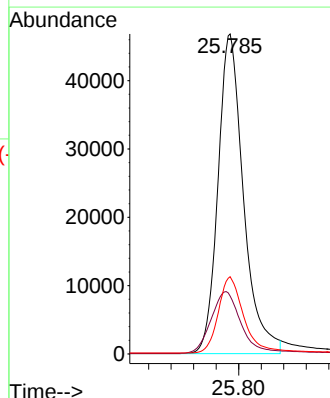
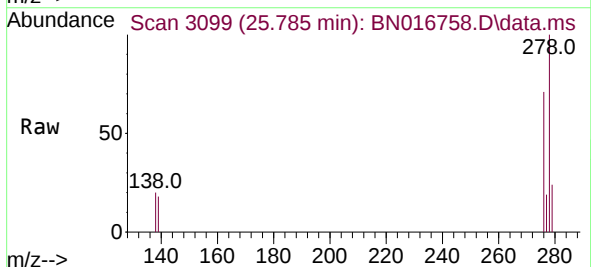
RT: 25.785 min Scan# 3099

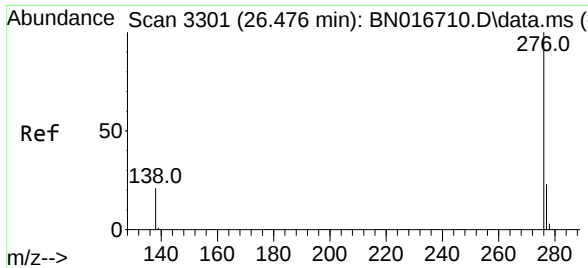
Delta R.T. -0.013 min

Lab File: BN016758.D

Acq: 06 Oct 2021 01:28

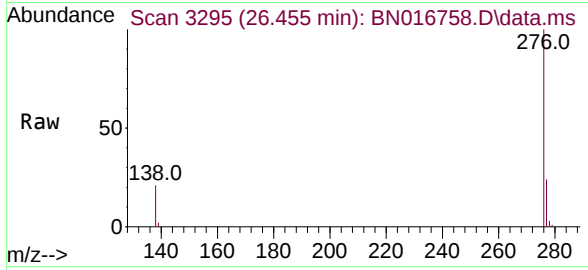
Tgt Ion:278	Resp: 146599
Ion Ratio	Lower Upper
278	100
139	18.1 13.1 19.7
279	24.1 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.420 ng
RT: 26.455 min Scan# 3295
Delta R.T. -0.020 min
Lab File: BN016758.D
Acq: 06 Oct 2021 01:28

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 154548
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 20.9 17.0 25.6

