

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016053.D
 Acq On : 25 Aug 2021 06:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 07:42:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 2021
 Response via : Initial Calibration

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

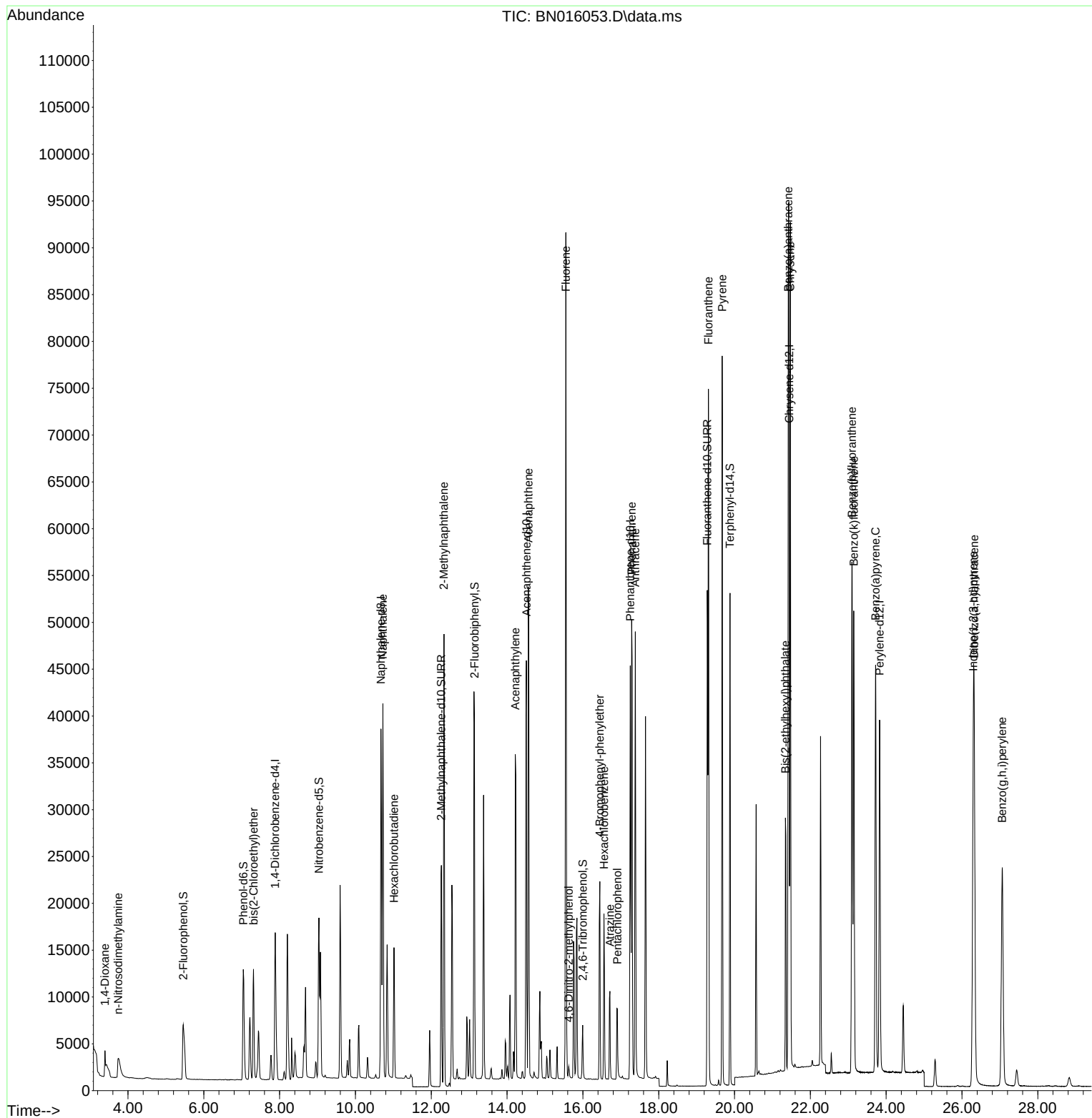
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	9774	0.400	ng	0.00
7) Naphthalene-d8	10.673	136	52981	0.400	ng	#-0.01
13) Acenaphthene-d10	14.510	164	29734	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	57943	0.400	ng	# 0.00
29) Chrysene-d12	21.440	240	61165	0.400	ng	# 0.00
35) Perylene-d12	23.827	264	54506	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	10378	0.444	ng	0.00
5) Phenol-d6	7.043	99	14434	0.442	ng	0.00
8) Nitrobenzene-d5	9.038	82	16073	0.461	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	32776	0.410	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	4712	0.558	ng	0.00
15) 2-Fluorobiphenyl	13.140	172	41875	0.350	ng	0.00
27) Fluoranthene-d10	19.281	212	63815	0.391	ng	0.00
31) Terphenyl-d14	19.882	244	57753	0.385	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.392	88	2124	0.396	ng	89
3) n-Nitrosodimethylamine	3.742	42	3933	0.467	ng	# 99
6) bis(2-Chloroethyl)ether	7.310	93	11226	0.411	ng	100
9) Naphthalene	10.723	128	53616	0.385	ng	100
10) Hexachlorobutadiene	11.015	225	12509	0.404	ng	# 100
12) 2-Methylnaphthalene	12.336	142	35725	0.402	ng	99
16) Acenaphthylene	14.218	152	45020	0.412	ng	99
17) Acenaphthene	14.561	154	31218	0.373	ng	99
18) Fluorene	15.550	166	38253	0.382	ng	98
20) 4,6-Dinitro-2-methylph...	15.626	198	992	0.344	ng	94
21) 4-Bromophenyl-phenylether	16.446	248	10972	0.377	ng	95
22) Hexachlorobenzene	16.555	284	14685	0.359	ng	98
23) Atrazine	16.713	200	8877	0.483	ng	95
24) Pentachlorophenol	16.908	266	4887	0.456	ng	99
25) Phenanthrene	17.285	178	59364	0.360	ng	100
26) Anthracene	17.383	178	52624	0.390	ng	100
28) Fluoranthene	19.311	202	69748	0.381	ng	99
30) Pyrene	19.674	202	69831	0.384	ng	100
32) Benzo(a)anthracene	21.419	228	71317	0.384	ng	99
33) Chrysene	21.472	228	71203	0.362	ng	98
34) Bis(2-ethylhexyl)phtha...	21.344	149	28575	0.577	ng	100
36) Indeno(1,2,3-cd)pyrene	26.298	276	66297	0.321	ng	100
37) Benzo(b)fluoranthene	23.098	252	72740	0.373	ng	98
38) Benzo(k)fluoranthene	23.146	252	67673	0.373	ng	99
39) Benzo(a)pyrene	23.721	252	63113	0.375	ng	95
40) Dibenzo(a,h)anthracene	26.322	278	53589	0.314	ng	100
41) Benzo(g,h,i)perylene	27.061	276	56695	0.322	ng	99

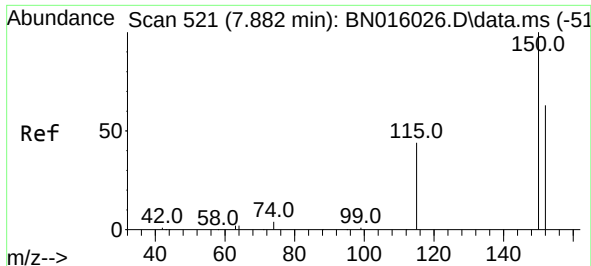
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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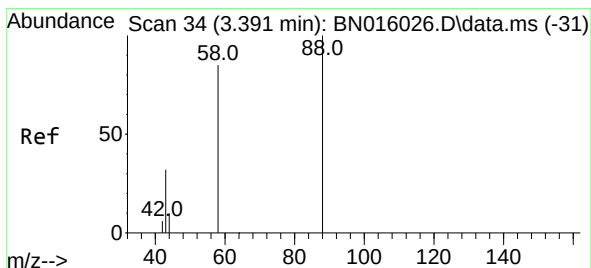
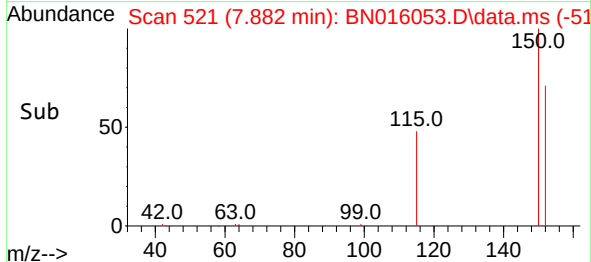
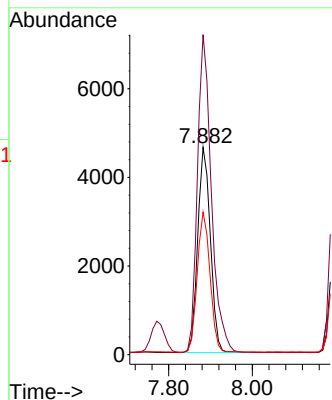
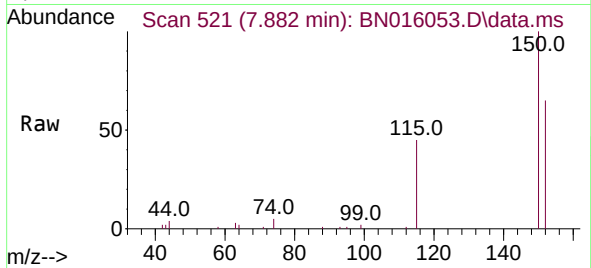




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.882 min Scan# 521
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

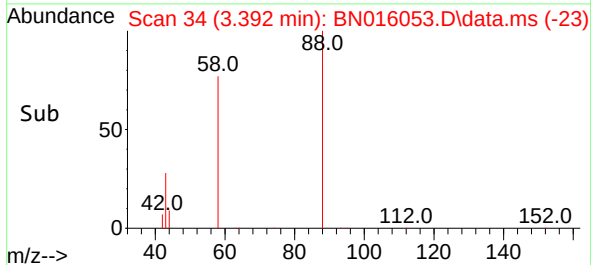
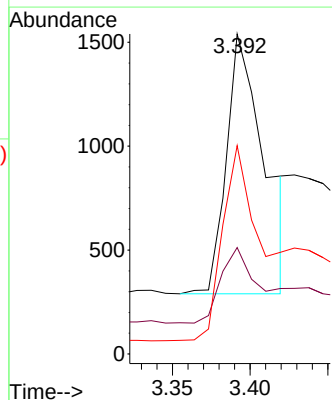
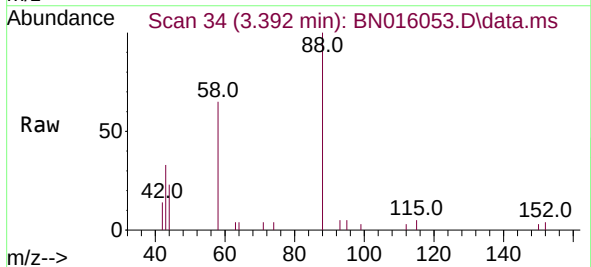
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

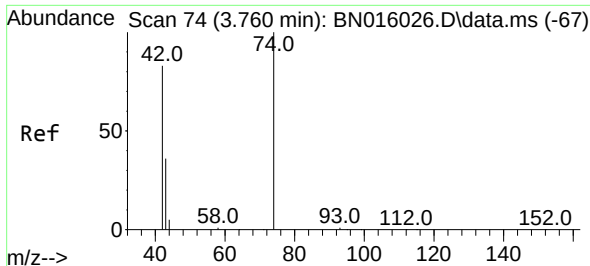
Tgt Ion:152 Resp: 9774
Ion Ratio Lower Upper
152 100
150 154.3 126.5 189.7
115 68.8 56.5 84.7



#2
1,4-Dioxane
Concen: 0.396 ng
RT: 3.392 min Scan# 34
Delta R.T. 0.001 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion: 88 Resp: 2124
Ion Ratio Lower Upper
88 100
43 30.7 21.0 31.4
58 77.6 54.8 82.2

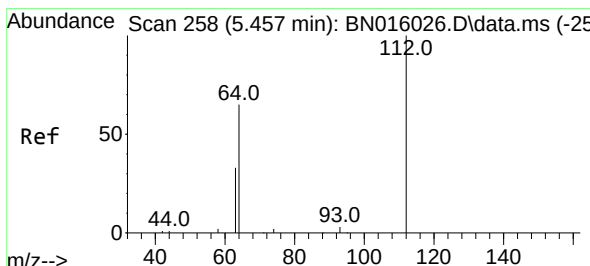
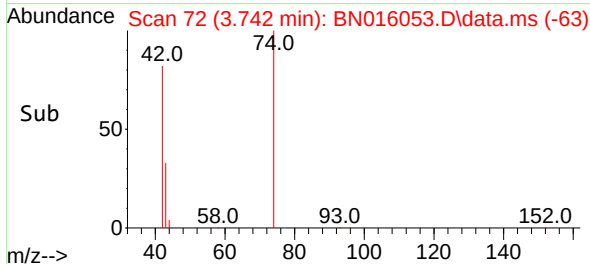
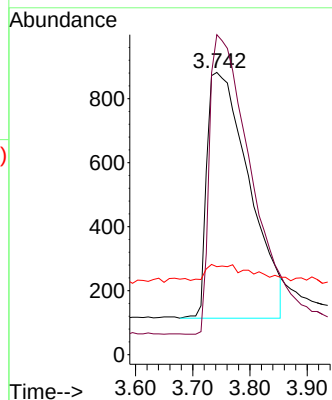
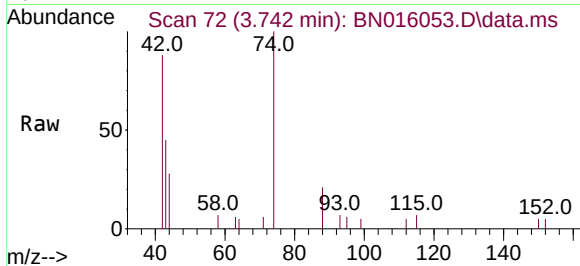




#3
n-Nitrosodimethylamine
Concen: 0.467 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.018 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

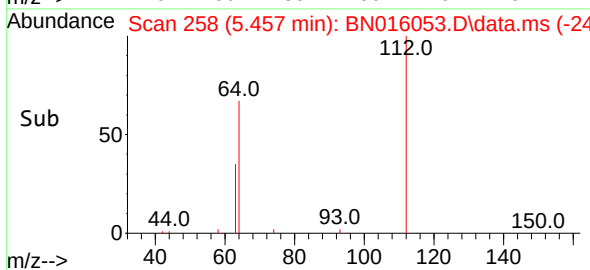
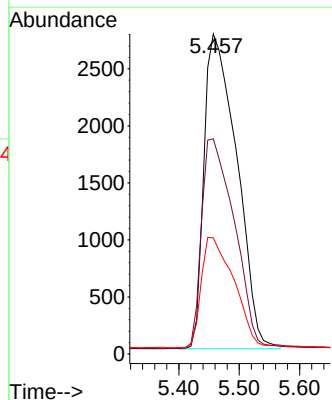
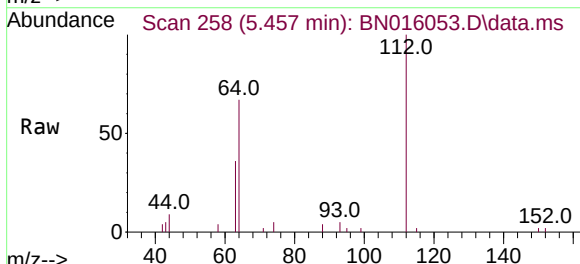
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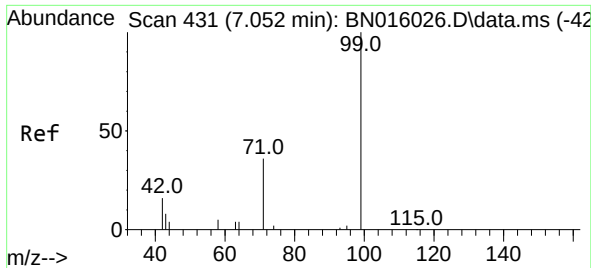
Tgt Ion: 42 Resp: 3933
Ion Ratio Lower Upper
42 100
74 118.1 93.8 140.8
44 6.5 7.7 11.5#



#4
2-Fluorophenol
Concen: 0.444 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion: 112 Resp: 10378
Ion Ratio Lower Upper
112 100
64 66.8 52.5 78.7
63 35.1 26.9 40.3

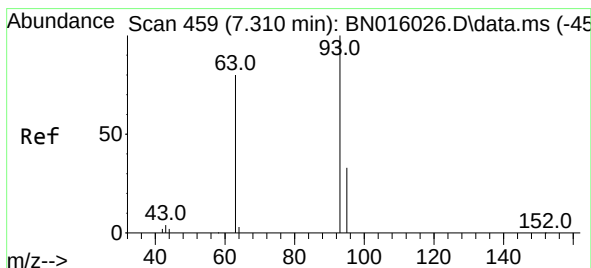
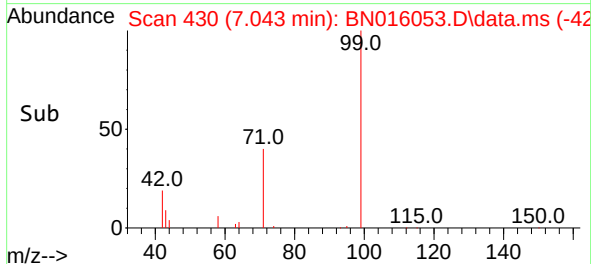
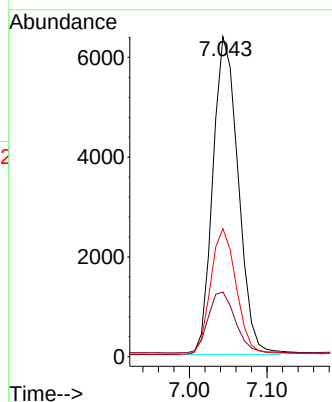
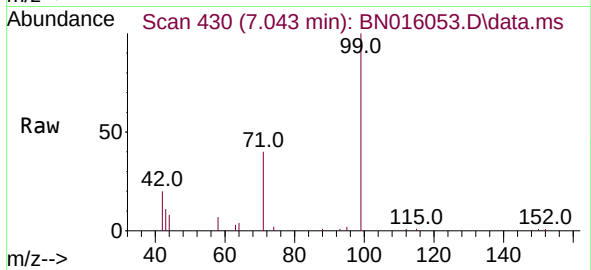




#5
Phenol-d6
Concen: 0.442 ng
RT: 7.043 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

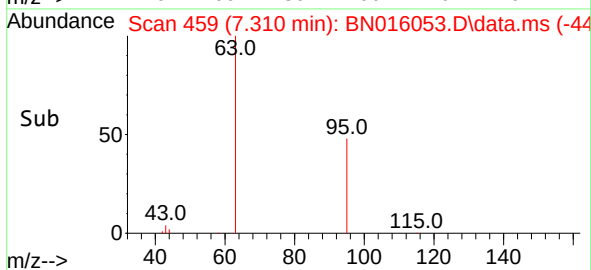
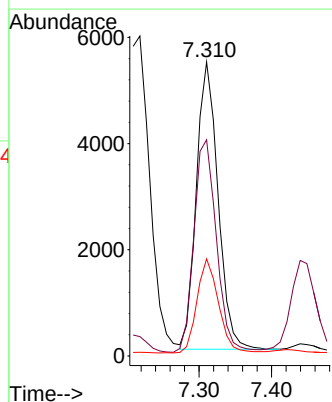
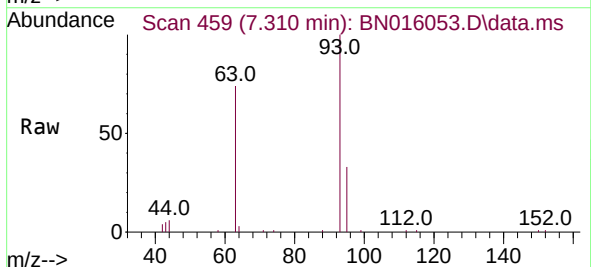
Instrument :
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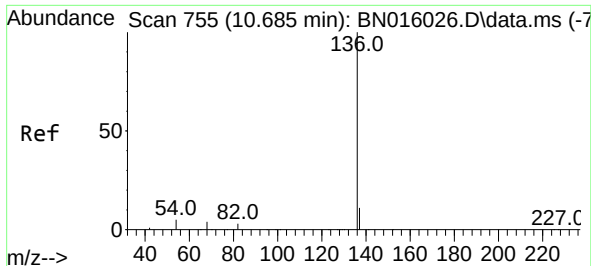
Tgt Ion:	99	Resp:	14434
Ion	Ratio	Lower	Upper
99	100		
42	20.6	15.6	23.4
71	39.7	29.8	44.8



#6
bis(2-Chloroethyl)ether
Concen: 0.411 ng
RT: 7.310 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:	93	Resp:	11226
Ion	Ratio	Lower	Upper
93	100		
63	77.2	62.0	93.0
95	32.6	26.2	39.4

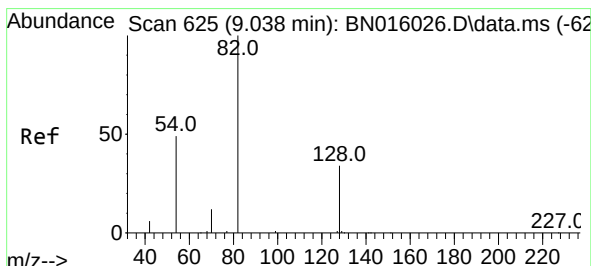
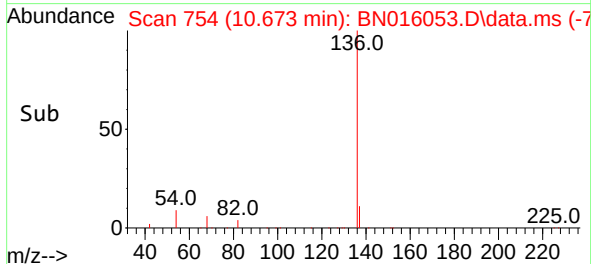
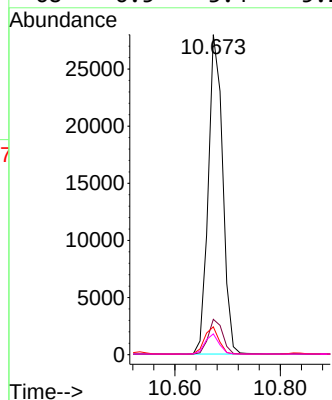
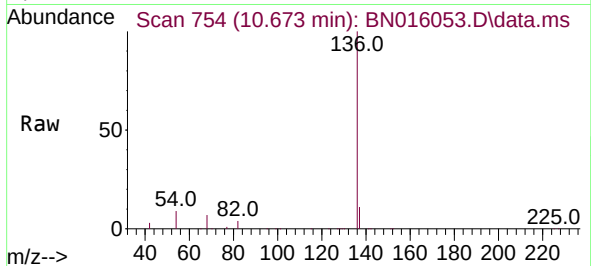




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.673 min Scan# 754
Delta R.T. -0.012 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

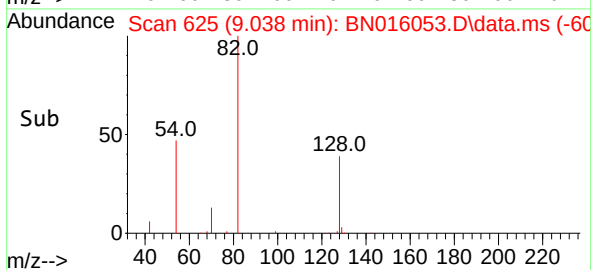
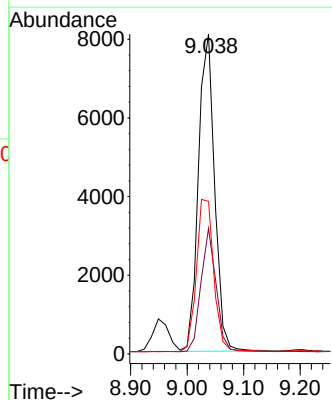
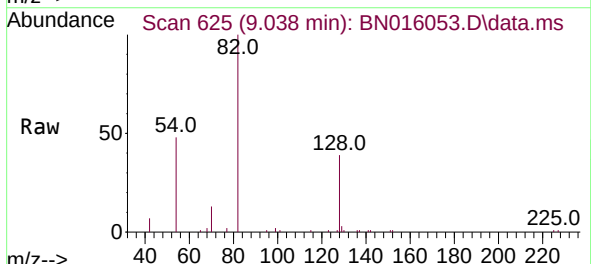
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

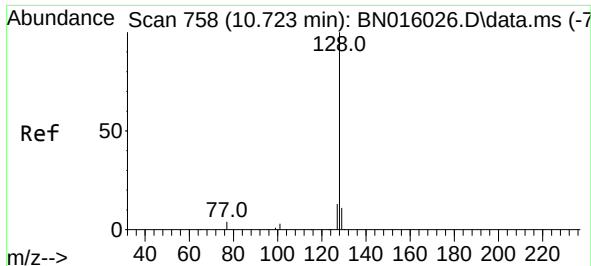
Tgt Ion:	136	Resp:	52981
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	8.7	4.2	6.4#
68	6.5	3.4	5.2#



#8
Nitrobenzene-d5
Concen: 0.461 ng
RT: 9.038 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:	82	Resp:	16073
Ion Ratio	Lower	Upper	
82	100		
128	39.2	27.7	41.5
54	47.7	39.4	59.2

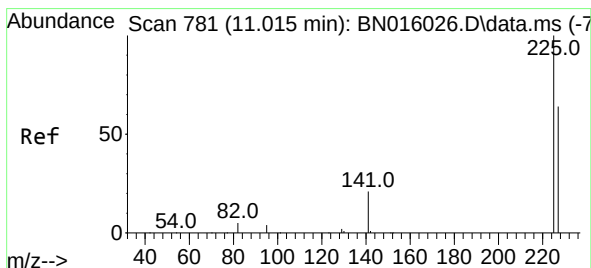
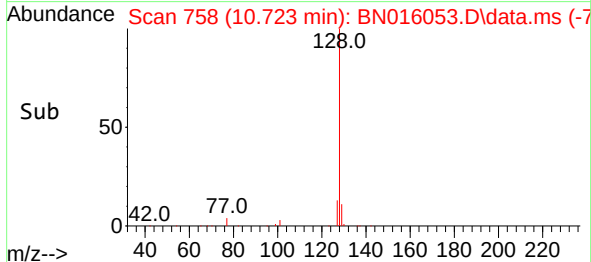
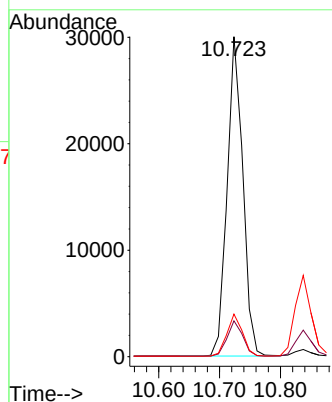
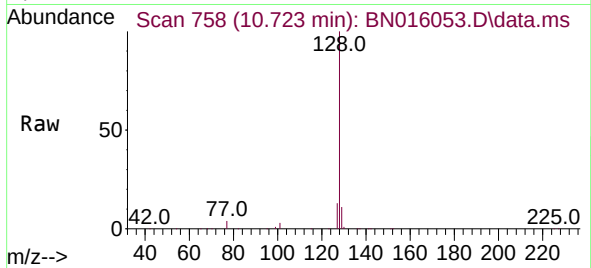




#9
Naphthalene
Concen: 0.385 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

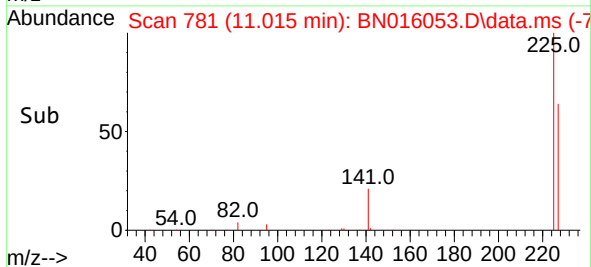
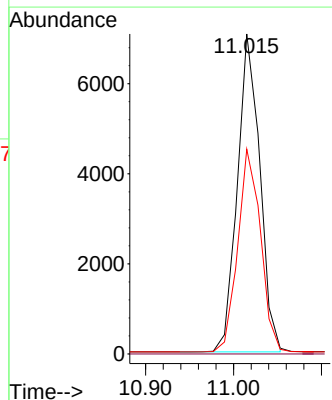
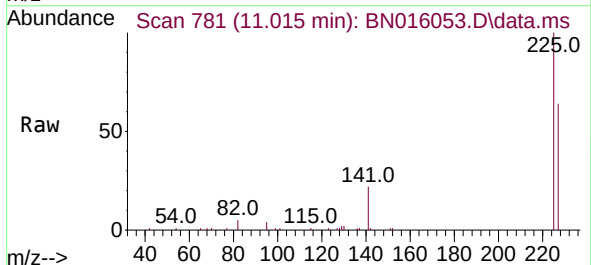
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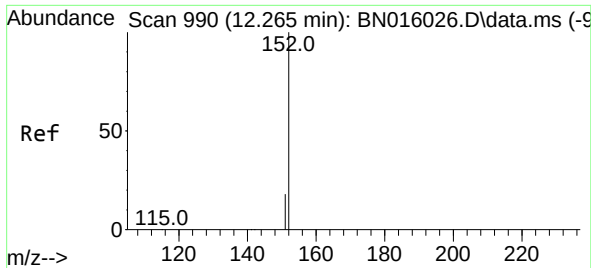
Tgt Ion:128 Resp: 53616
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.3 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.404 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:225 Resp: 12509
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.6 51.5 77.3

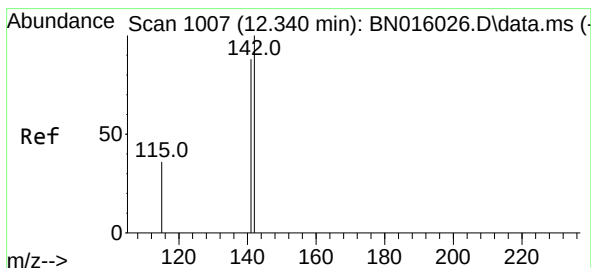
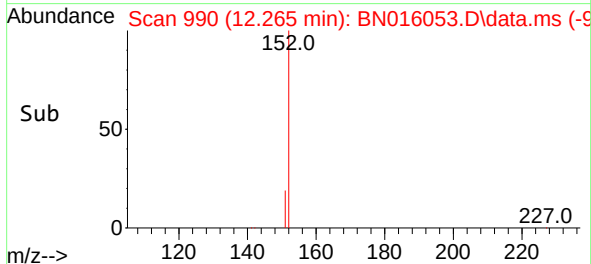
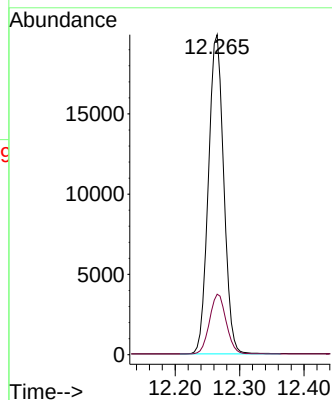
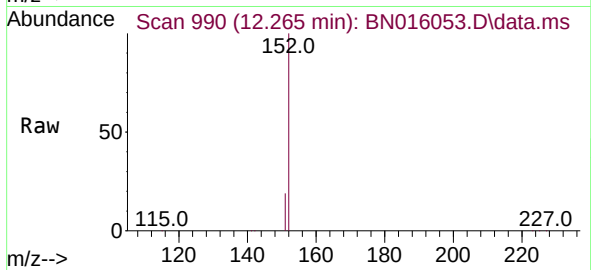




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

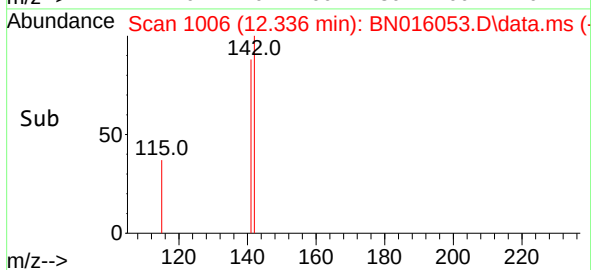
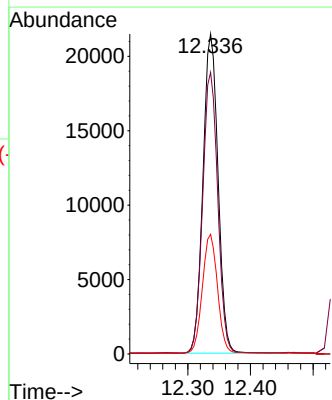
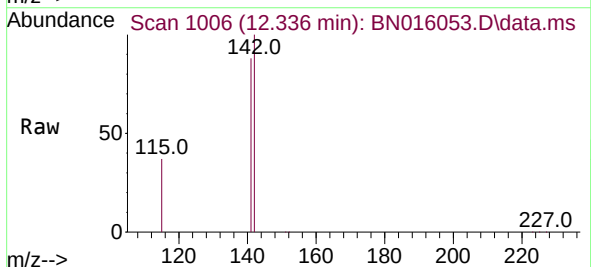
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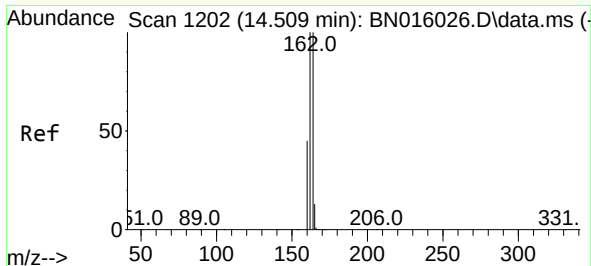
Tgt Ion:152 Resp: 32776
Ion Ratio Lower Upper
152 100
151 20.2 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.336 min Scan# 1006
Delta R.T. -0.004 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:142 Resp: 35725
Ion Ratio Lower Upper
142 100
141 88.0 70.3 105.5
115 37.4 28.7 43.1

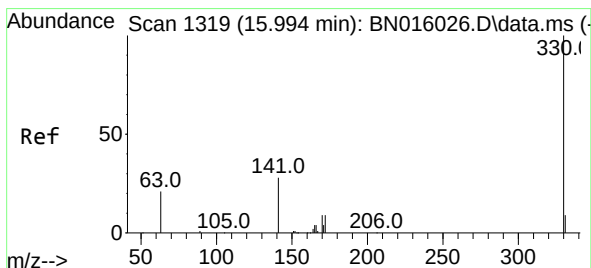
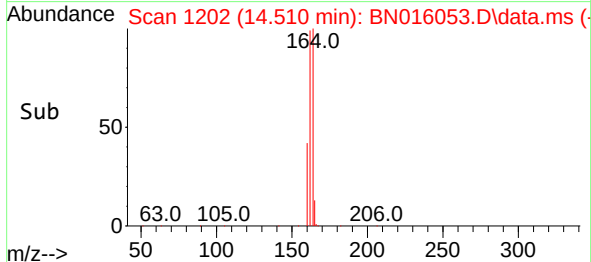
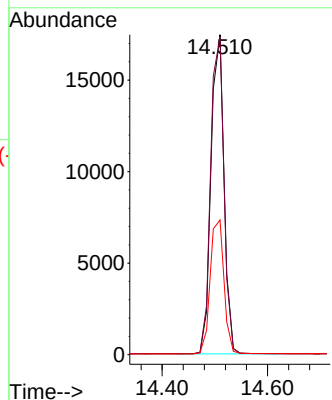
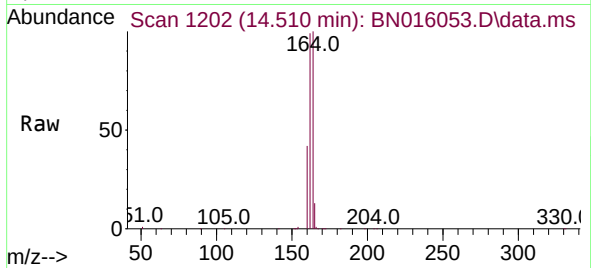




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

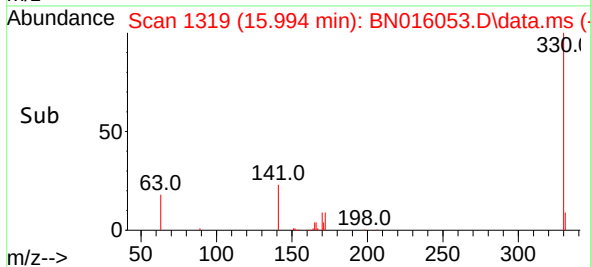
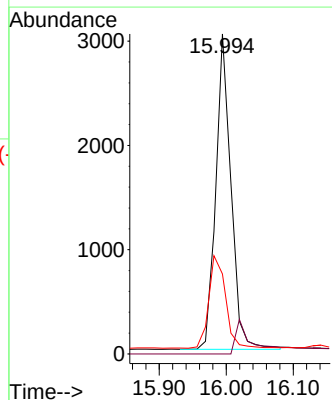
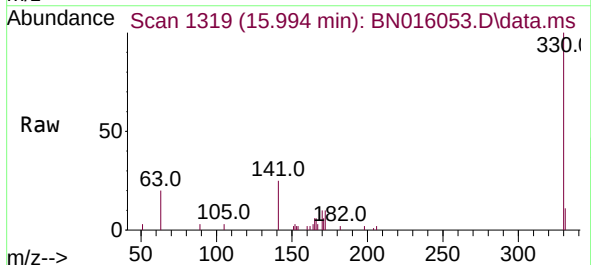
Instrument :
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ClientSampleId :
SSTDCCC0.4

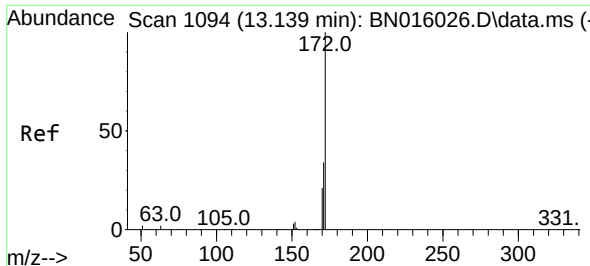
Tgt Ion:164 Resp: 29734
Ion Ratio Lower Upper
164 100
162 99.4 80.2 120.4
160 42.1 35.9 53.9



#14
2,4,6-Tribromophenol
Concen: 0.558 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:330 Resp: 4712
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.1 24.6 36.8

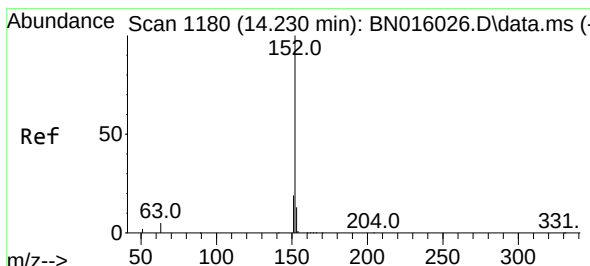
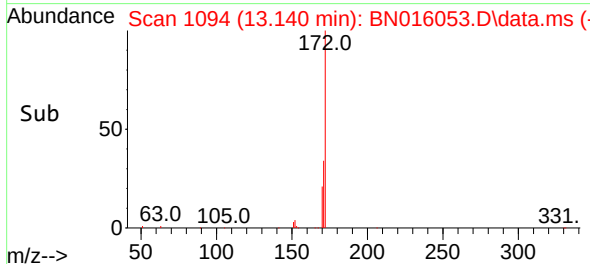
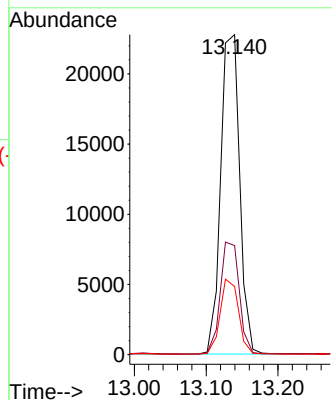
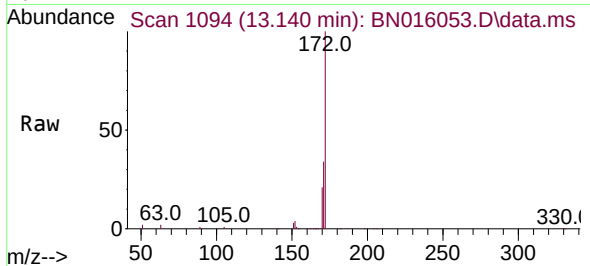




#15
2-Fluorobiphenyl
Concen: 0.350 ng
RT: 13.140 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

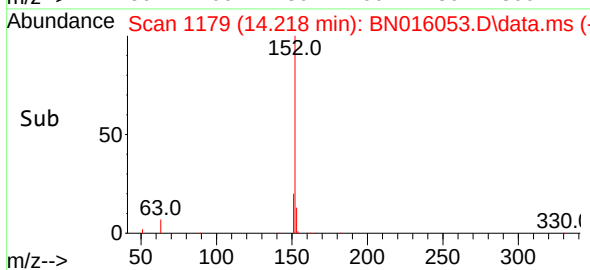
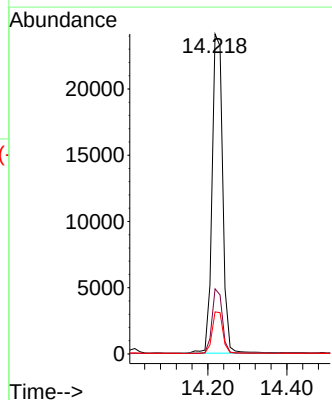
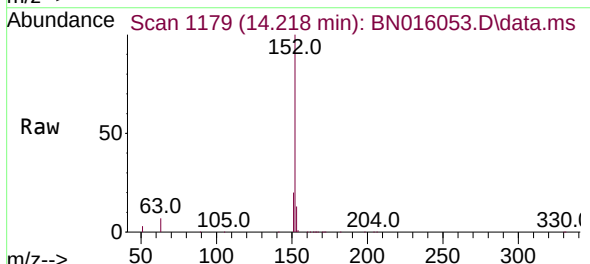
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

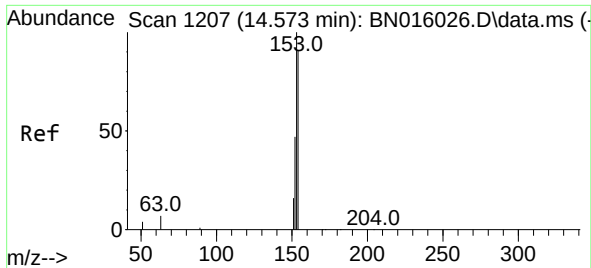
Tgt Ion:172 Resp: 41875
Ion Ratio Lower Upper
172 100
171 34.1 27.1 40.7
170 21.3 17.3 25.9



#16
Acenaphthylene
Concen: 0.412 ng
RT: 14.218 min Scan# 1179
Delta R.T. -0.012 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:152 Resp: 45020
Ion Ratio Lower Upper
152 100
151 19.6 15.3 22.9
153 13.1 10.5 15.7

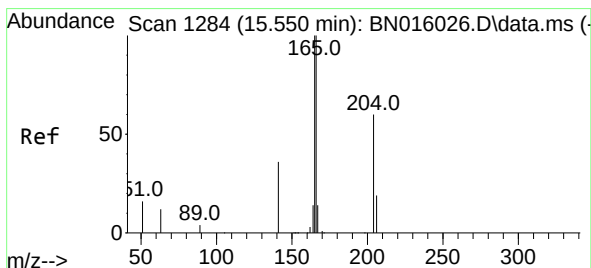
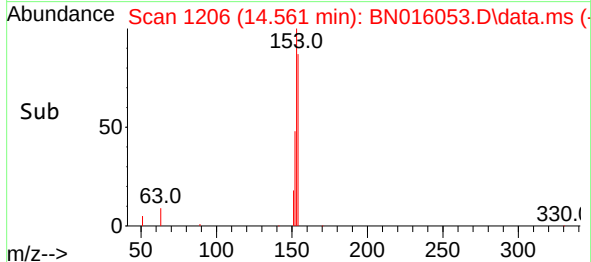
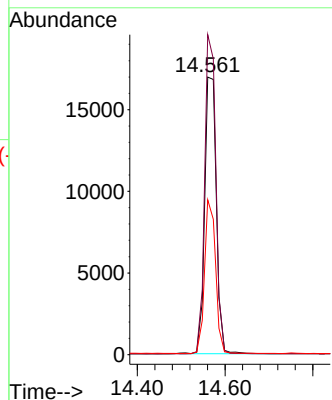
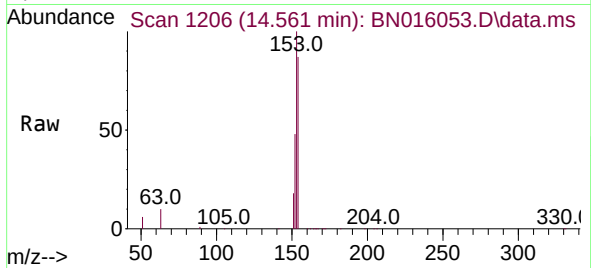




#17
Acenaphthene
Concen: 0.373 ng
RT: 14.561 min Scan# 1206
Delta R.T. -0.012 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

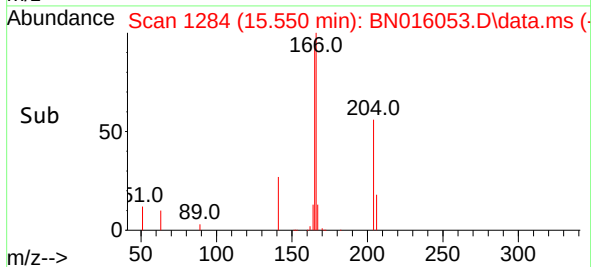
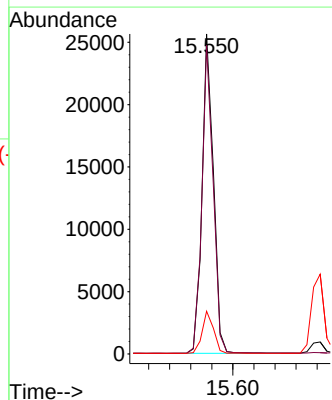
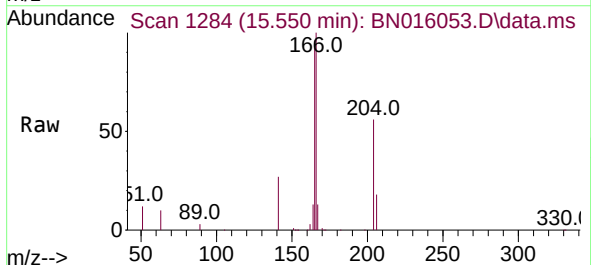
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

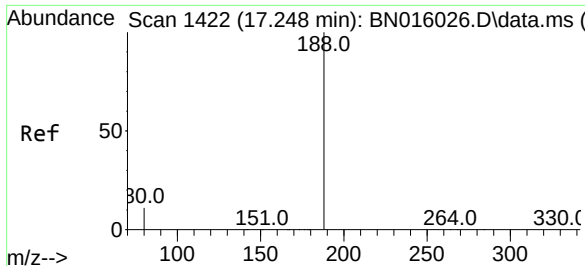
Tgt Ion:154 Resp: 31218
Ion Ratio Lower Upper
154 100
153 111.1 89.3 133.9
152 52.5 43.5 65.3



#18
Fluorene
Concen: 0.382 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:166 Resp: 38253
Ion Ratio Lower Upper
166 100
165 96.2 78.2 117.4
167 13.4 10.9 16.3

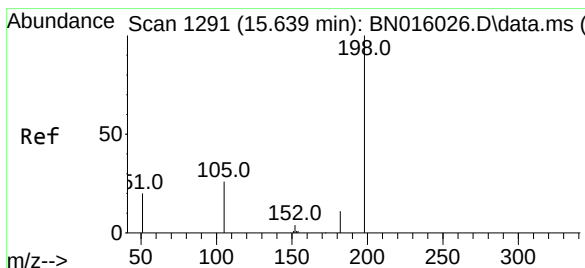
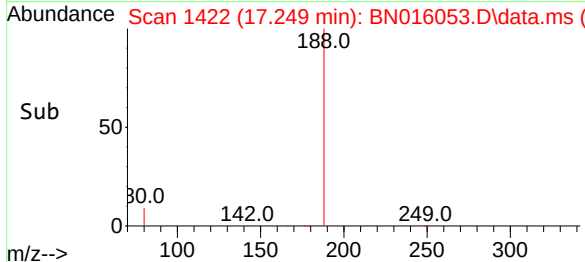
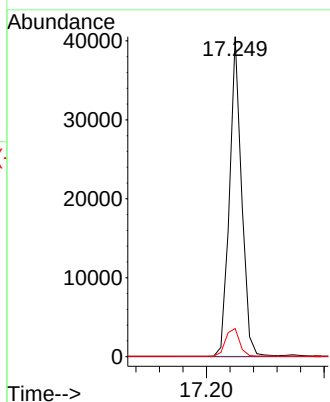
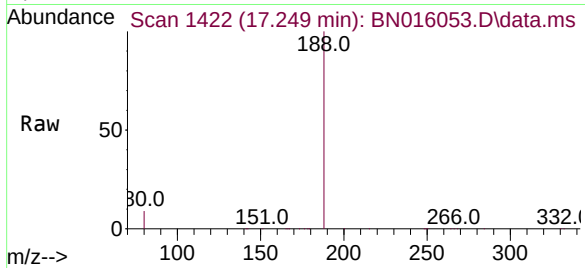




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

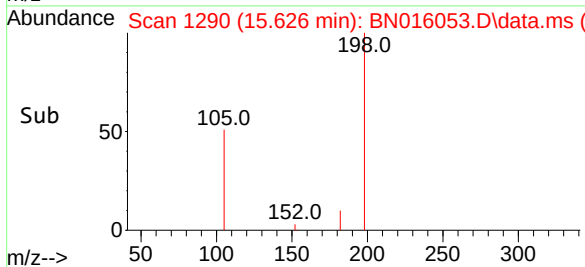
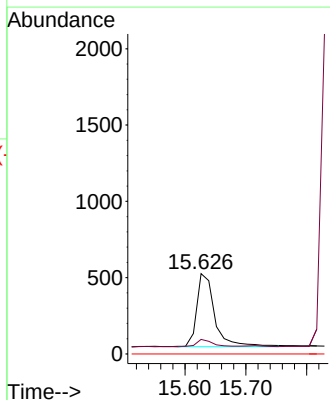
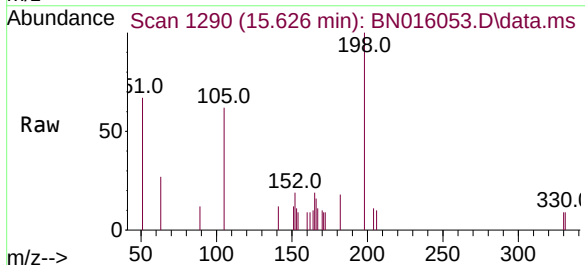
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SSTDCCC0.4

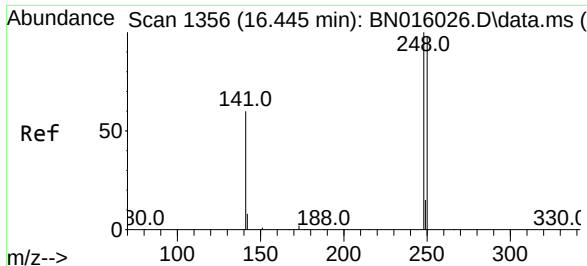
Tgt Ion:188 Resp: 57943
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.344 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:198 Resp: 992
Ion Ratio Lower Upper
198 100
182 18.1 16.8 25.2
77 0.0 0.0 0.0

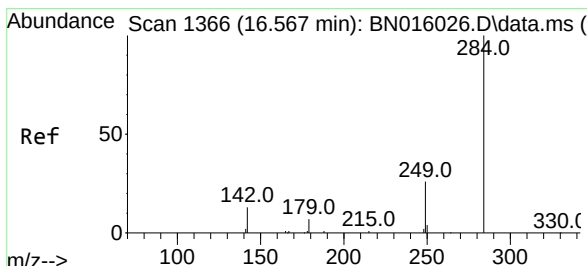
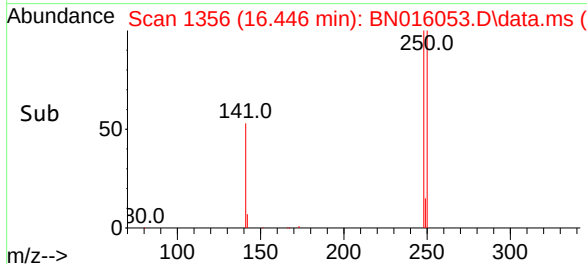
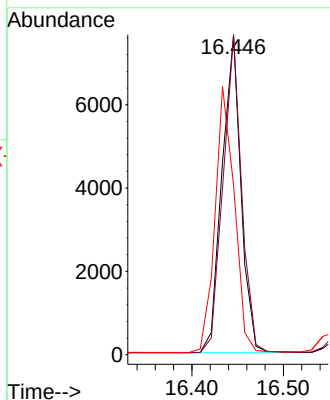
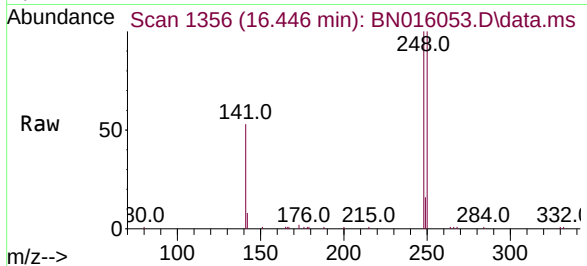




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.446 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

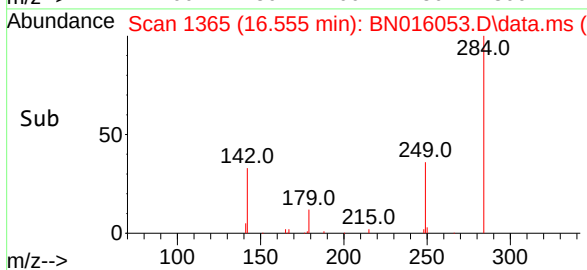
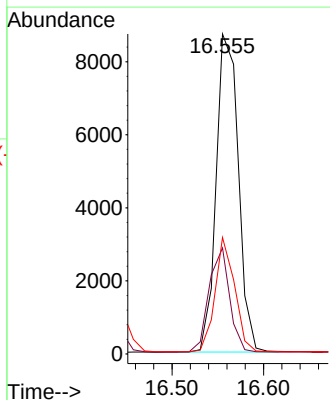
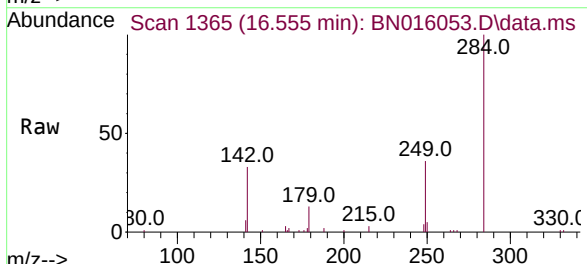
Instrument :
BNA_N
ClientSampleId :
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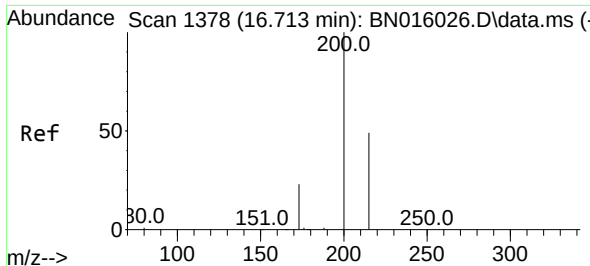
Tgt Ion:248 Resp: 10972
Ion Ratio Lower Upper
248 100
250 100.1 78.3 117.5
141 53.1 48.0 72.0



#22
Hexachlorobenzene
Concen: 0.359 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:284 Resp: 14685
Ion Ratio Lower Upper
284 100
142 30.4 23.4 35.2
249 31.5 24.4 36.6

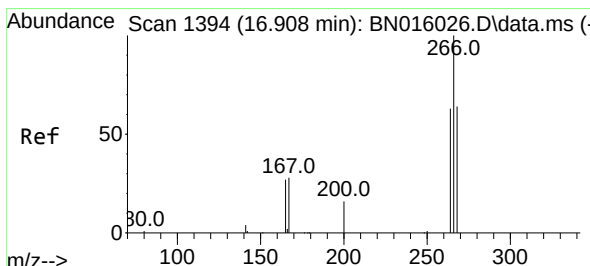
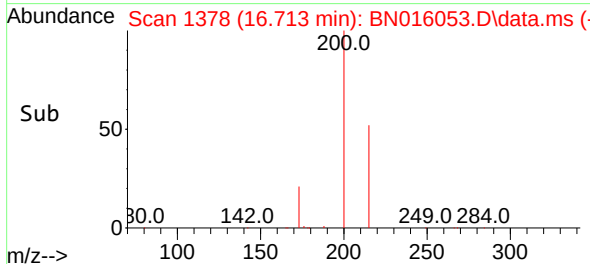
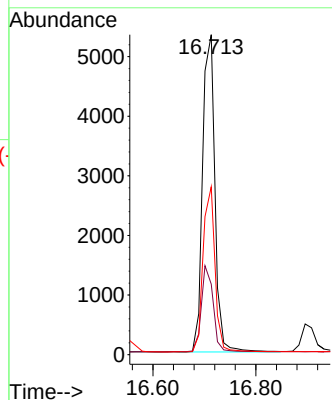
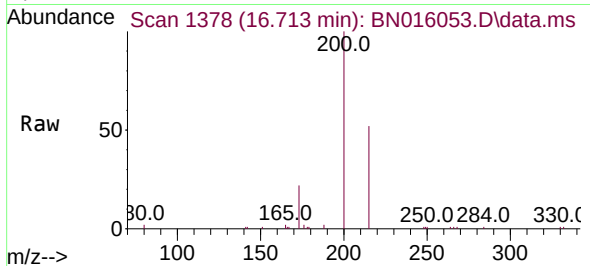




#23
Atrazine
Concen: 0.483 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

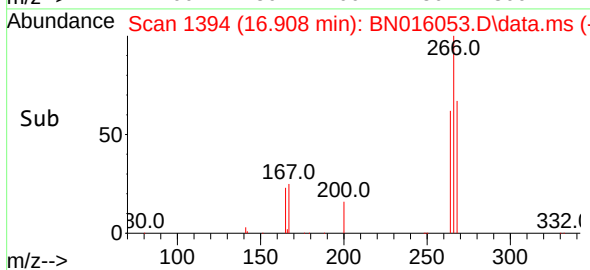
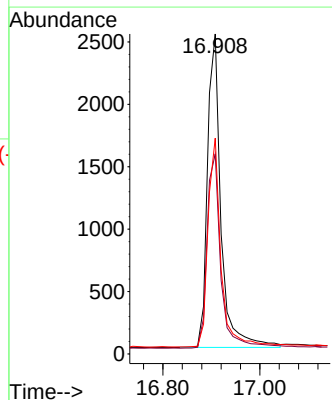
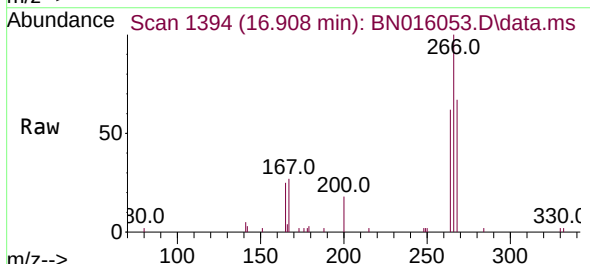
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

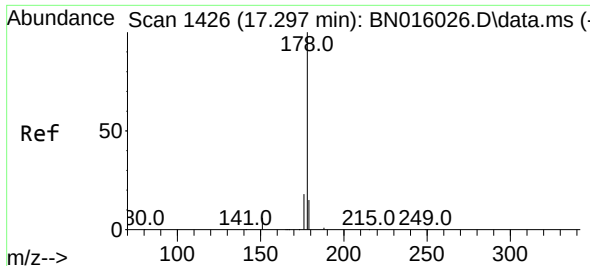
Tgt Ion:200 Resp: 8877
Ion Ratio Lower Upper
200 100
173 22.1 19.7 29.5
215 52.5 39.5 59.3



#24
Pentachlorophenol
Concen: 0.456 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:266 Resp: 4887
Ion Ratio Lower Upper
266 100
264 63.6 50.2 75.4
268 64.6 51.1 76.7

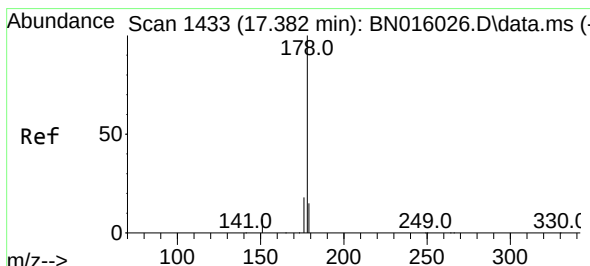
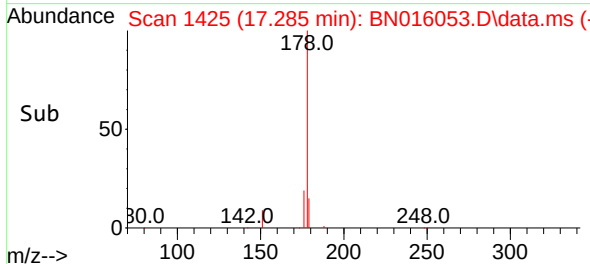
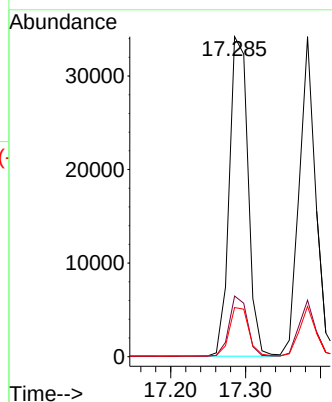
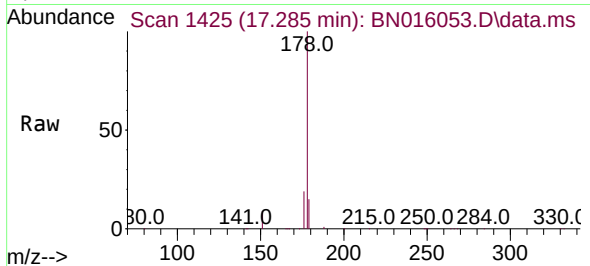




#25
Phenanthrene
Concen: 0.360 ng
RT: 17.285 min Scan# 1425
Delta R.T. -0.012 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

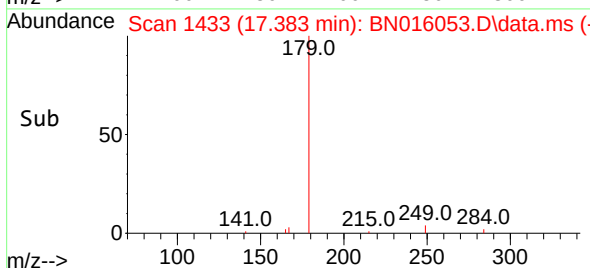
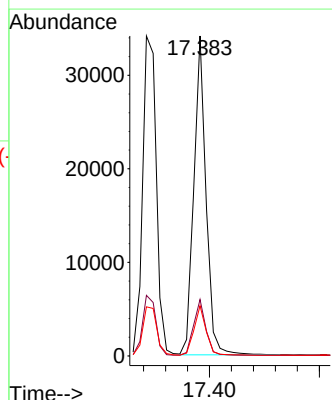
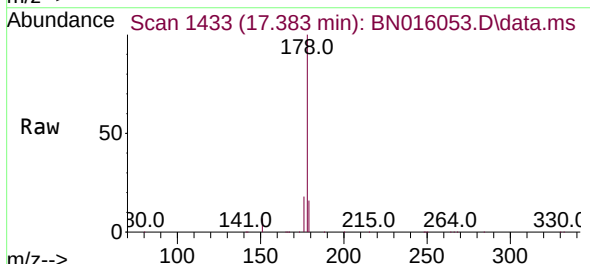
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

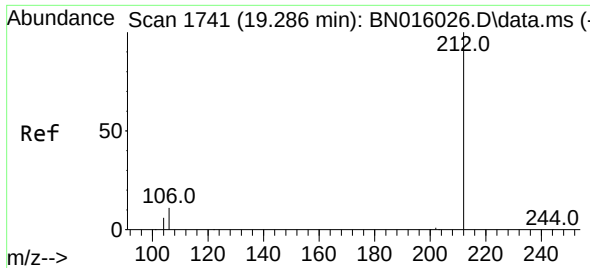
Tgt Ion:178 Resp: 59364
Ion Ratio Lower Upper
178 100
176 18.2 14.7 22.1
179 15.8 12.6 19.0



#26
Anthracene
Concen: 0.390 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.001 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:178 Resp: 52624
Ion Ratio Lower Upper
178 100
176 17.5 14.2 21.2
179 15.4 12.2 18.2

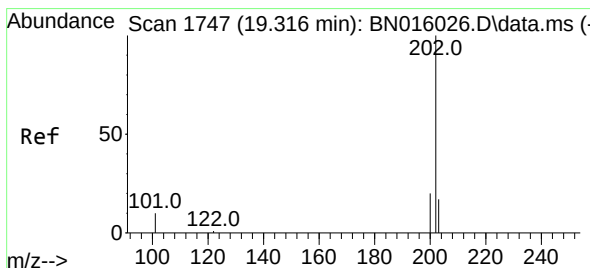
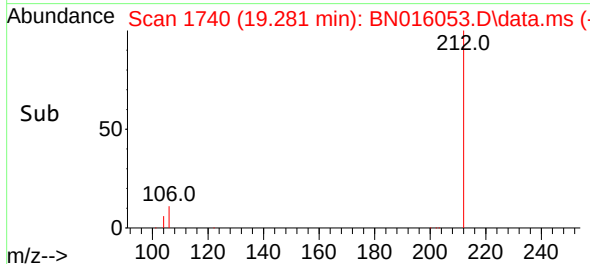
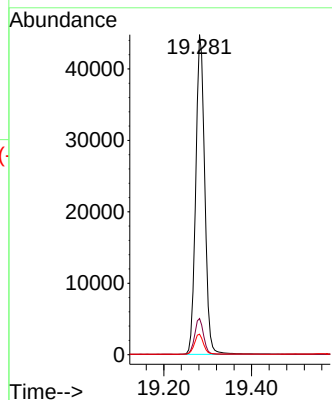
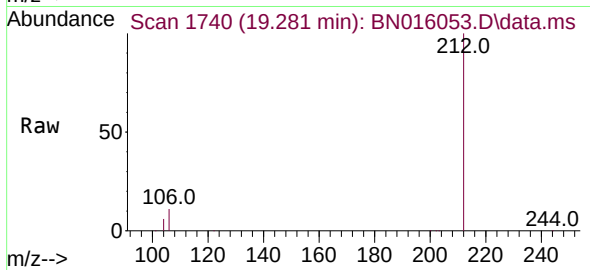




#27
Fluoranthene-d10
Concen: 0.391 ng
RT: 19.281 min Scan# 1740
Delta R.T. -0.005 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

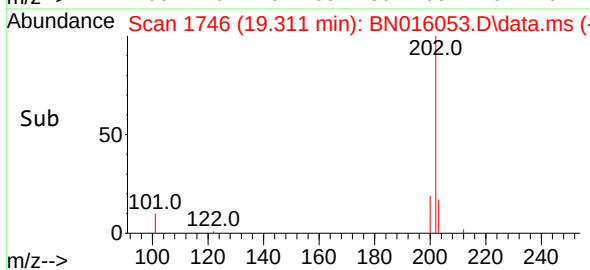
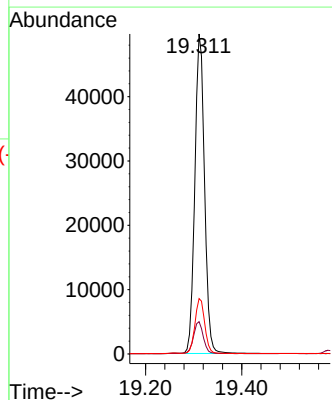
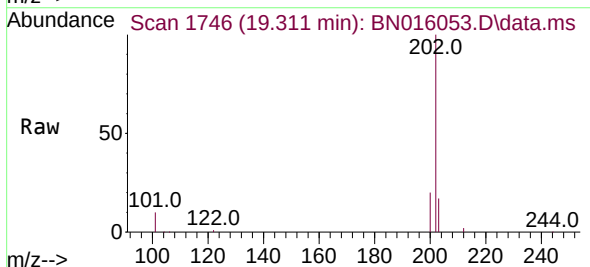
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

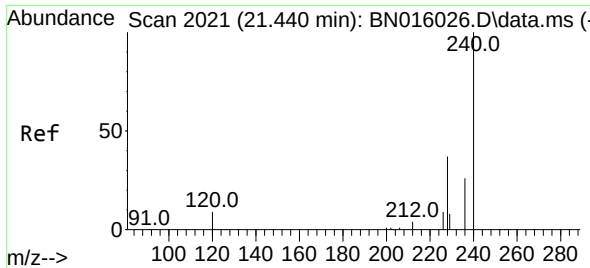
Tgt Ion:212 Resp: 63815
Ion Ratio Lower Upper
212 100
106 11.1 9.4 14.2
104 6.3 5.4 8.0



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.311 min Scan# 1746
Delta R.T. -0.005 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:202 Resp: 69748
Ion Ratio Lower Upper
202 100
101 10.2 8.4 12.6
203 17.3 14.0 21.0

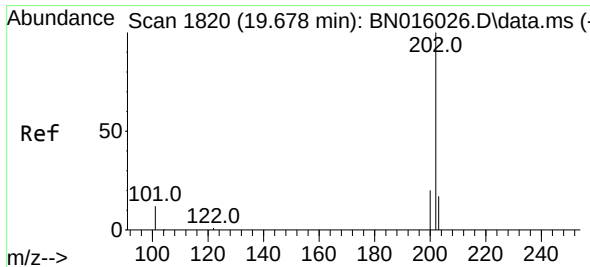
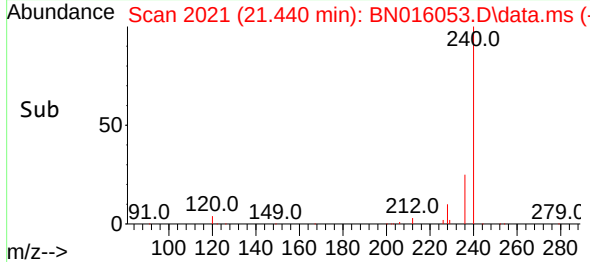
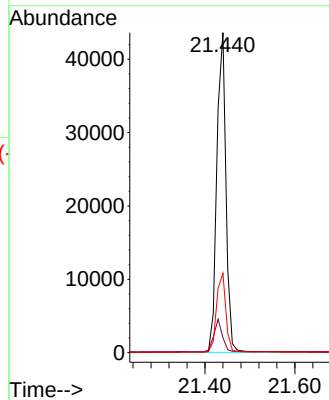
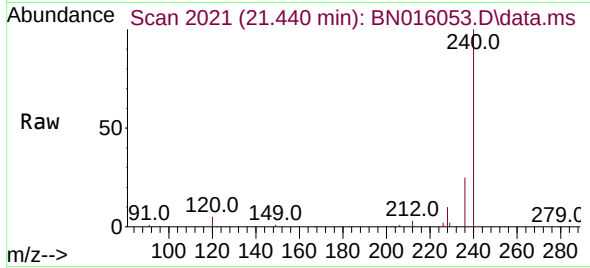




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

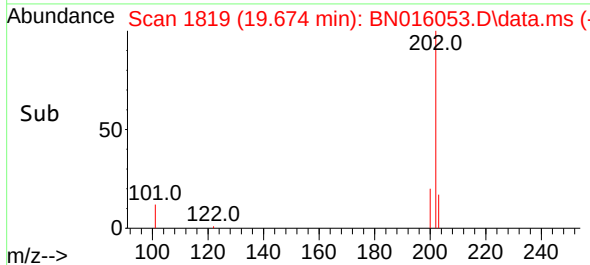
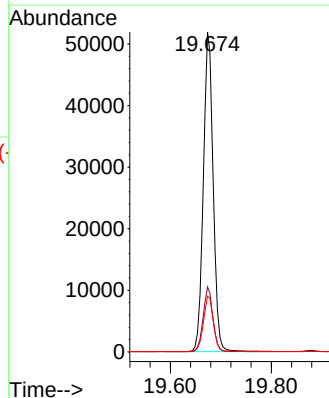
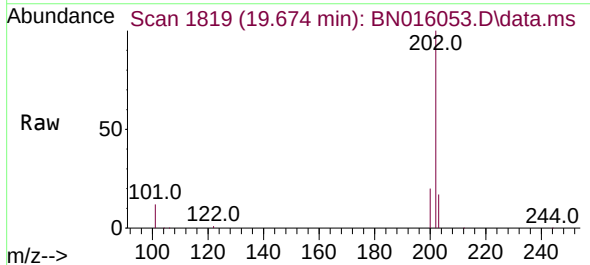
Instrument :
BNA_N
ClientSampleId :
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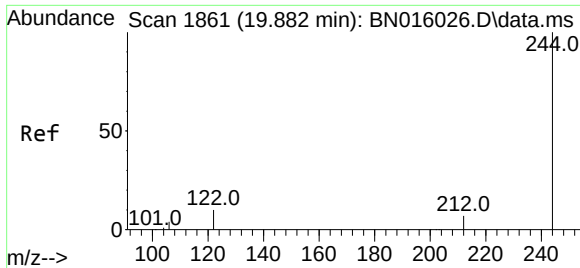
Tgt Ion:240 Resp: 61165
Ion Ratio Lower Upper
240 100
120 4.7 7.8 11.6#
236 24.8 21.0 31.6



#30
Pyrene
Concen: 0.384 ng
RT: 19.674 min Scan# 1819
Delta R.T. -0.005 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:202 Resp: 69831
Ion Ratio Lower Upper
202 100
200 20.0 16.1 24.1
203 17.7 14.1 21.1

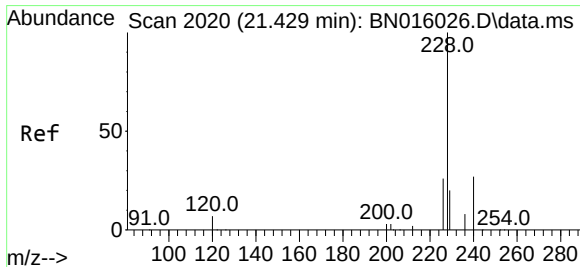
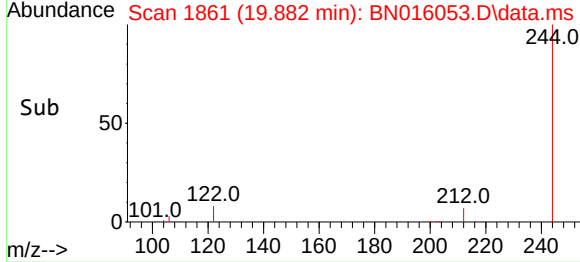
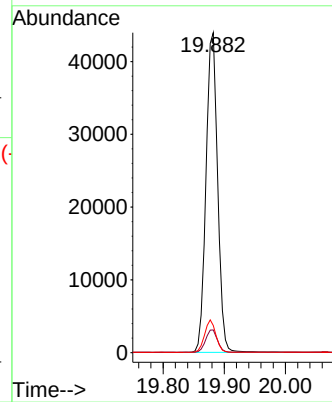
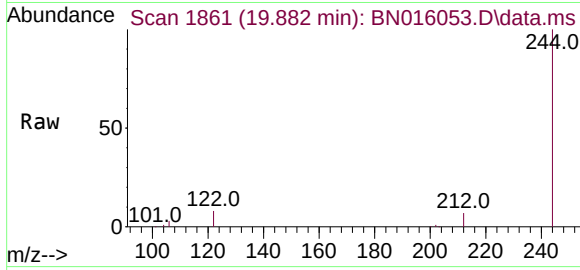




#31
Terphenyl-d14
Concen: 0.385 ng
RT: 19.882 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

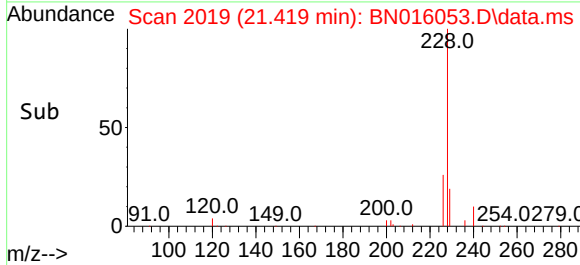
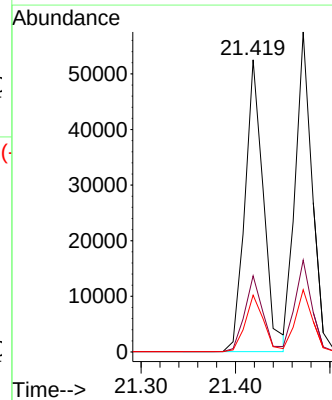
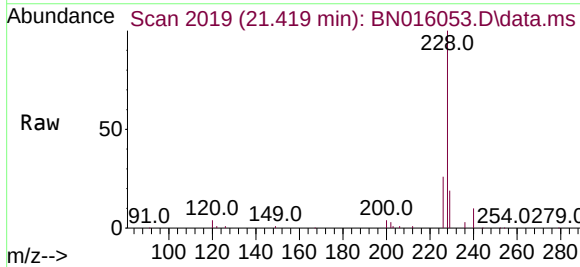
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

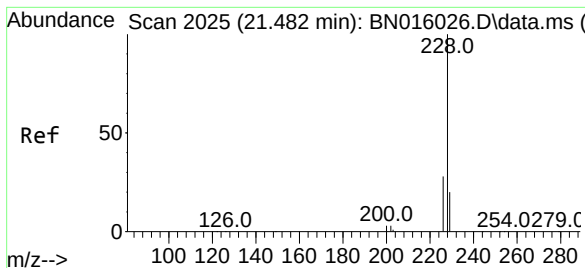
Tgt Ion:244	Resp:	57753
Ion Ratio	Lower	Upper
244	100	
212	7.1	6.0 9.0
122	8.5	8.5 12.7



#32
Benzo(a)anthracene
Concen: 0.384 ng
RT: 21.419 min Scan# 2019
Delta R.T. -0.010 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:228	Resp:	71317
Ion Ratio	Lower	Upper
228	100	
226	26.1	20.6 30.8
229	19.4	16.0 24.0





#33

Chrysene

Concen: 0.362 ng

RT: 21.472 min Scan# 2024

Delta R.T. -0.010 min

Lab File: BN016053.D

Acq: 25 Aug 2021 06:00

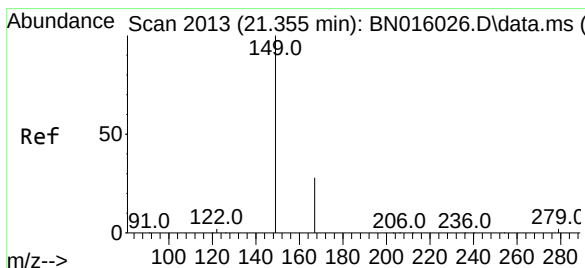
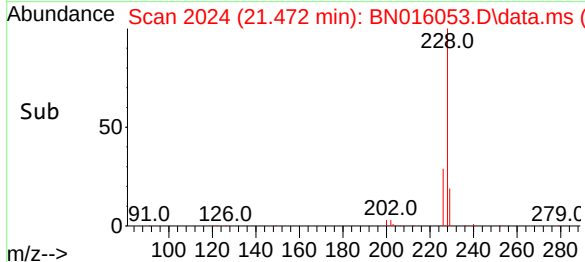
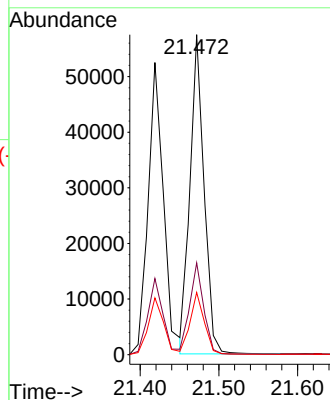
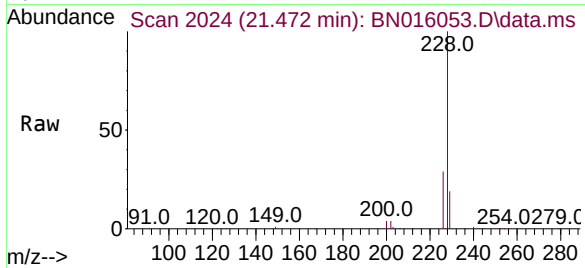
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:228	Resp: 71203
Ion Ratio	Lower Upper
228 100	
226 28.7	22.2 33.2
229 19.5	16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.577 ng

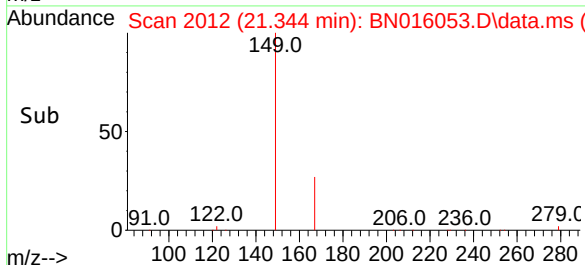
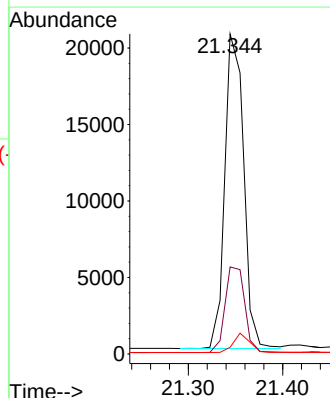
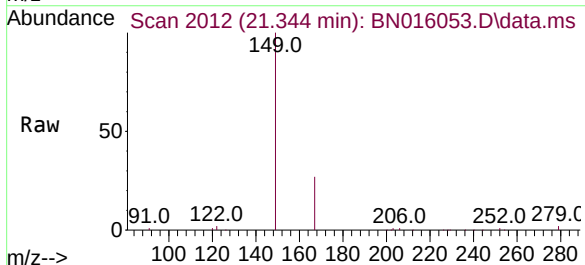
RT: 21.344 min Scan# 2012

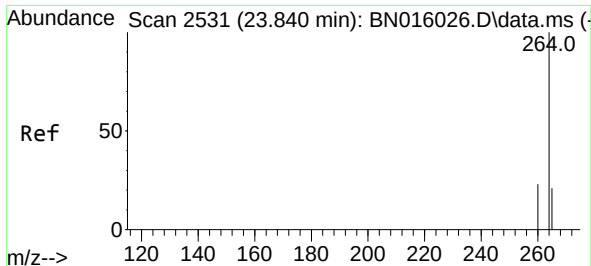
Delta R.T. -0.010 min

Lab File: BN016053.D

Acq: 25 Aug 2021 06:00

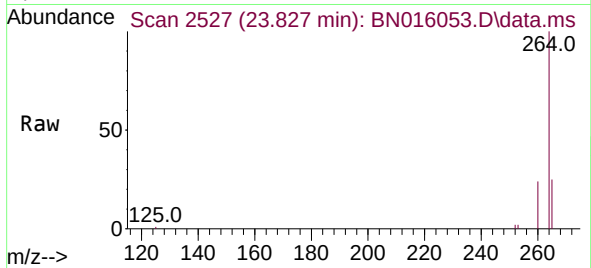
Tgt Ion:149	Resp: 28575
Ion Ratio	Lower Upper
149 100	
167 28.5	22.8 34.2
279 5.4	4.1 6.1



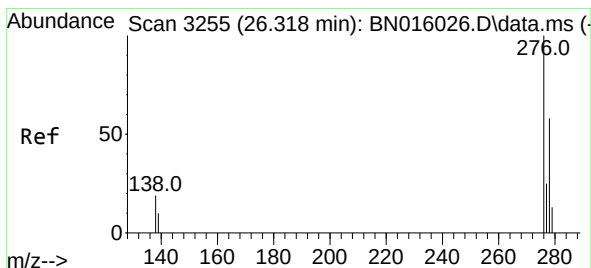
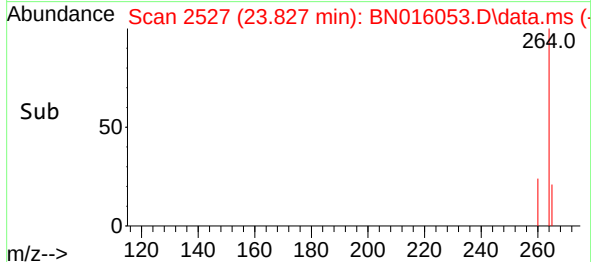
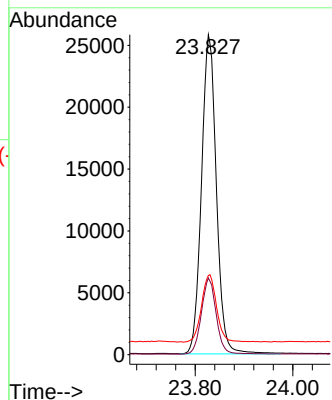


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.827 min Scan# 2527
 Delta R.T. -0.013 min
 Lab File: BN016053.D
 Acq: 25 Aug 2021 06:00

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

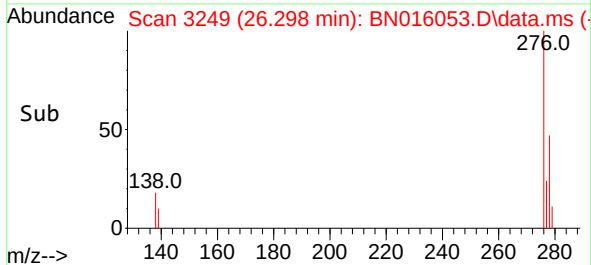
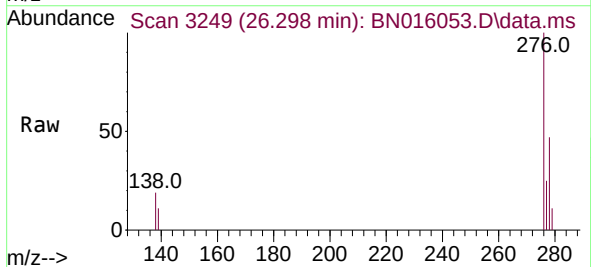
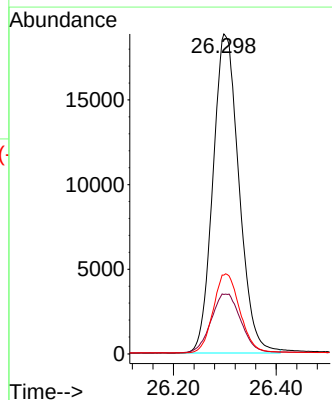


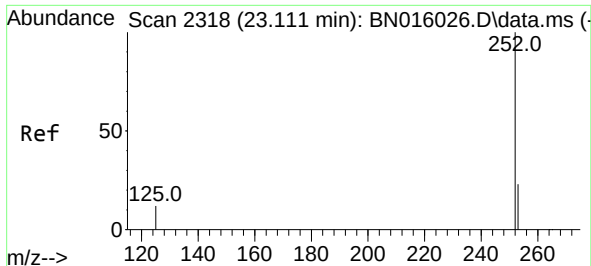
Tgt Ion:264 Resp: 54506
 Ion Ratio Lower Upper
 264 100
 260 24.0 19.0 28.4
 265 24.8 22.7 34.1



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.321 ng
 RT: 26.298 min Scan# 3249
 Delta R.T. -0.020 min
 Lab File: BN016053.D
 Acq: 25 Aug 2021 06:00

Tgt Ion:276 Resp: 66297
 Ion Ratio Lower Upper
 276 100
 138 21.0 16.9 25.3
 277 25.3 20.2 30.4

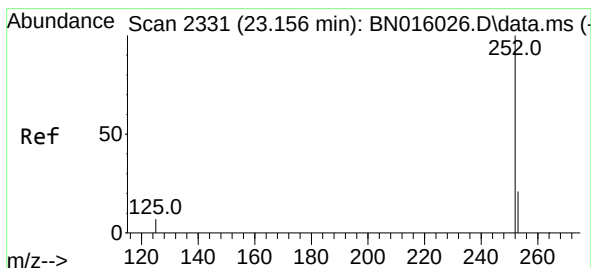
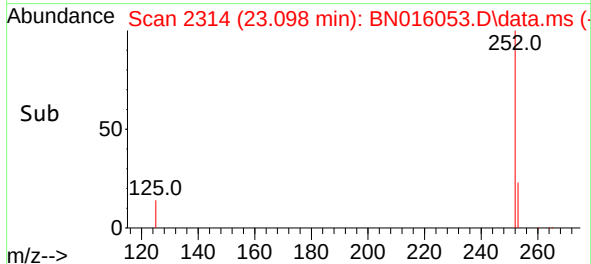
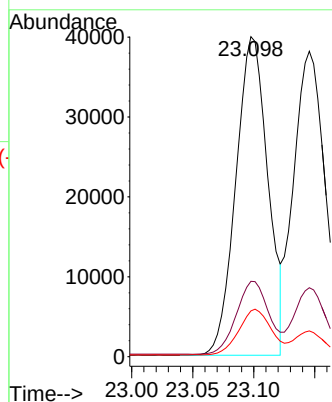
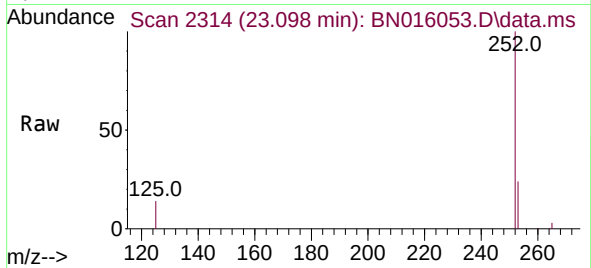




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 23.098 min Scan# 2314
Delta R.T. -0.013 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

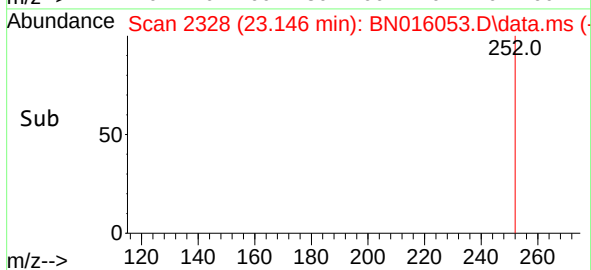
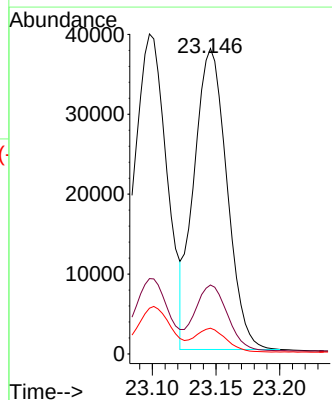
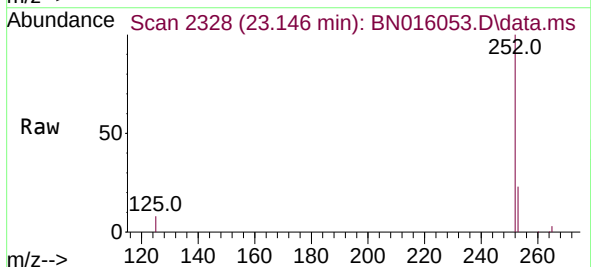
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

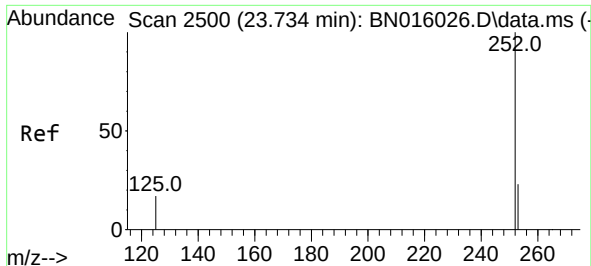
Tgt Ion:252 Resp: 72740
Ion Ratio Lower Upper
252 100
253 23.5 18.6 28.0
125 14.3 10.4 15.6



#38
Benzo(k)fluoranthene
Concen: 0.373 ng
RT: 23.146 min Scan# 2328
Delta R.T. -0.010 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Tgt Ion:252 Resp: 67673
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 8.4 7.5 11.3





#39

Benzo(a)pyrene

Concen: 0.375 ng

RT: 23.721 min Scan# 2496

Delta R.T. -0.013 min

Lab File: BN016053.D

Acq: 25 Aug 2021 06:00

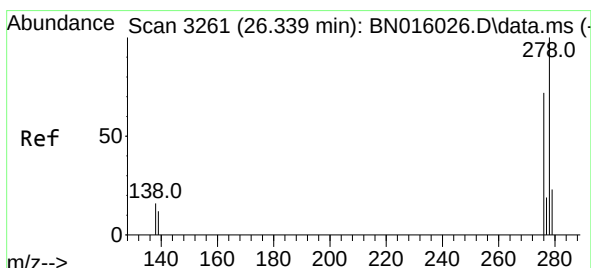
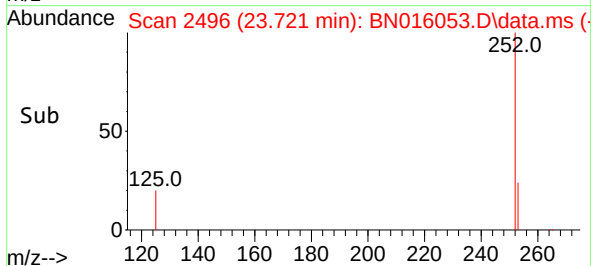
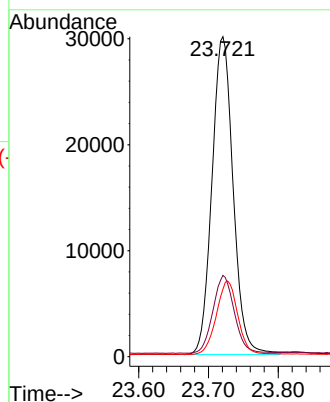
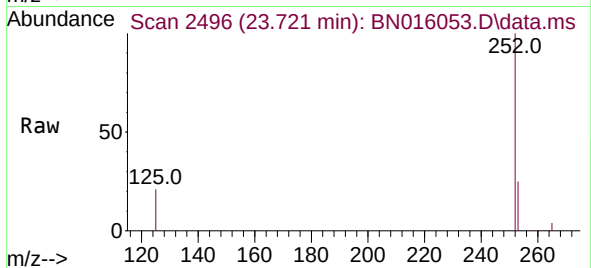
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	63113
Ion Ratio	Lower	Upper
252	100	
253	25.4	19.2 28.8
125	21.1	14.2 21.2



#40

Dibenzo(a,h)anthracene

Concen: 0.314 ng

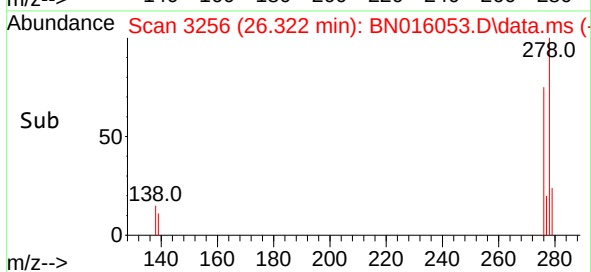
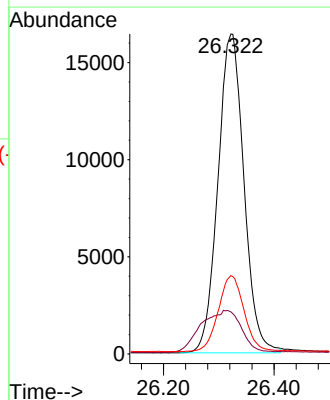
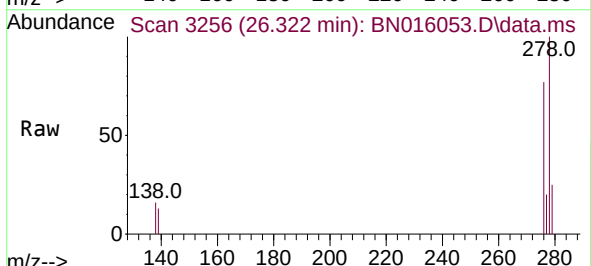
RT: 26.322 min Scan# 3256

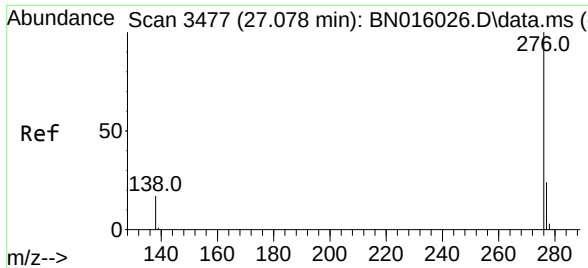
Delta R.T. -0.017 min

Lab File: BN016053.D

Acq: 25 Aug 2021 06:00

Tgt Ion:278	Resp:	53589
Ion Ratio	Lower	Upper
278	100	
139	13.2	10.7 16.1
279	24.5	19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.322 ng
RT: 27.061 min Scan# 3472
Delta R.T. -0.017 min
Lab File: BN016053.D
Acq: 25 Aug 2021 06:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	56695
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.3	28.9
138	16.4	14.0	21.0

