

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016051.D
 Acq On : 25 Aug 2021 04:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 25 05:10:41 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)

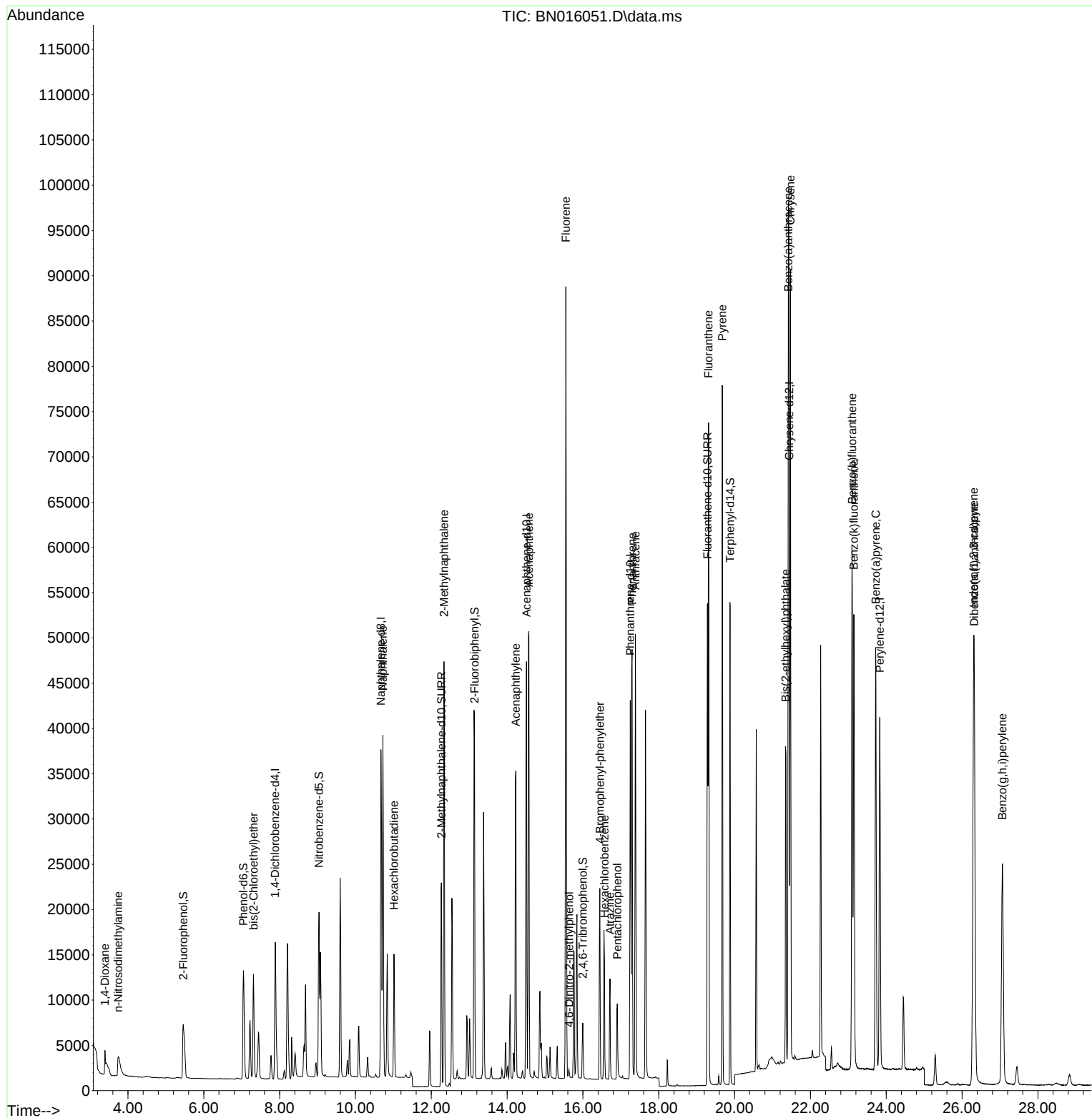
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	9477	0.400	ng	0.00
7) Naphthalene-d8	10.673	136	51491	0.400	ng	#-0.01
13) Acenaphthene-d10	14.510	164	29352	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	57148	0.400	ng	0.00
29) Chrysene-d12	21.440	240	60184	0.400	ng	# 0.00
35) Perylene-d12	23.830	264	57230	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	10500	0.463	ng	0.00
5) Phenol-d6	7.043	99	14742	0.466	ng	0.00
8) Nitrobenzene-d5	9.038	82	16573	0.490	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	32063	0.413	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	5038	0.605	ng	0.00
15) 2-Fluorobiphenyl	13.140	172	40389	0.342	ng	0.00
27) Fluoranthene-d10	19.286	212	65684	0.408	ng	0.00
31) Terphenyl-d14	19.882	244	58039	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.392	88	2008	0.386	ng	# 84
3) n-Nitrosodimethylamine	3.742	42	3856	0.472	ng	96
6) bis(2-Chloroethyl)ether	7.310	93	11065	0.418	ng	99
9) Naphthalene	10.724	128	51836	0.383	ng	100
10) Hexachlorobutadiene	11.015	225	12158	0.404	ng	# 100
12) 2-Methylnaphthalene	12.336	142	34521	0.399	ng	99
16) Acenaphthylene	14.231	152	44936	0.416	ng	100
17) Acenaphthene	14.573	154	30203	0.366	ng	99
18) Fluorene	15.550	166	36962	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	750	0.291	ng	96
21) 4-Bromophenyl-phenylether	16.446	248	10863	0.379	ng	96
22) Hexachlorobenzene	16.567	284	14378	0.357	ng	99
23) Atrazine	16.713	200	9579	0.515	ng	96
24) Pentachlorophenol	16.908	266	5247	0.496	ng	99
25) Phenanthrene	17.297	178	58112	0.358	ng	100
26) Anthracene	17.383	178	52911	0.397	ng	99
28) Fluoranthene	19.311	202	69495	0.385	ng	100
30) Pyrene	19.674	202	71241	0.398	ng	100
32) Benzo(a)anthracene	21.419	228	73805	0.404	ng	100
33) Chrysene	21.472	228	70125	0.363	ng	99
34) Bis(2-ethylhexyl)phtha...	21.344	149	37649	0.772	ng	100
36) Indeno(1,2,3-cd)pyrene	26.305	276	70528	0.325	ng	100
37) Benzo(b)fluoranthene	23.098	252	74227	0.362	ng	# 96
38) Benzo(k)fluoranthene	23.146	252	69489	0.364	ng	98
39) Benzo(a)pyrene	23.721	252	66268	0.375	ng	# 95
40) Dibenzo(a,h)anthracene	26.322	278	58927	0.329	ng	99
41) Benzo(g,h,i)perylene	27.065	276	59013	0.319	ng	99

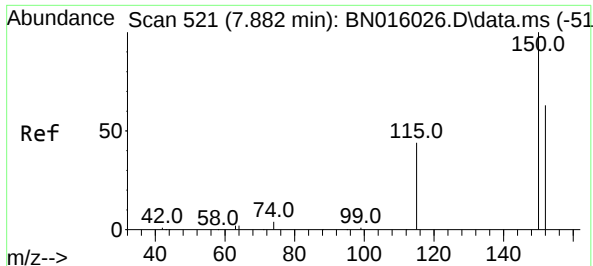
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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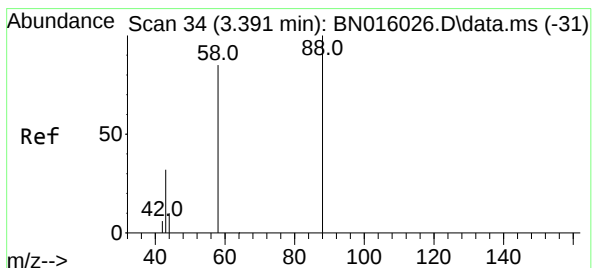
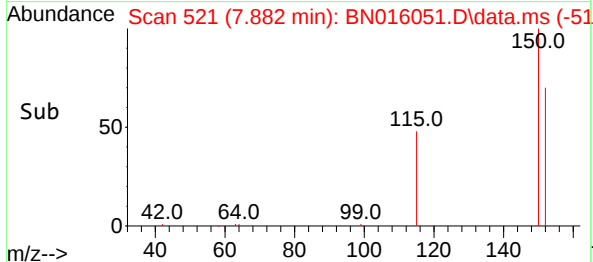
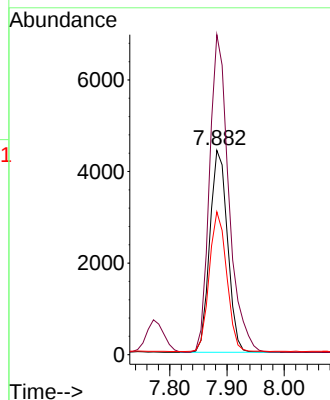
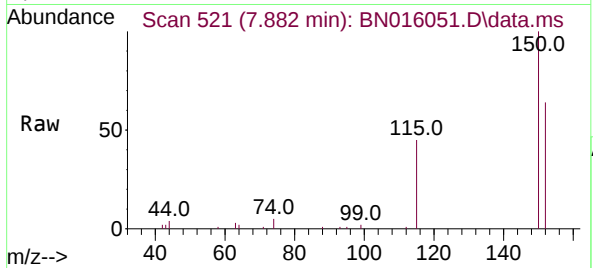




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.882 min Scan# 521
 Delta R.T. 0.000 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

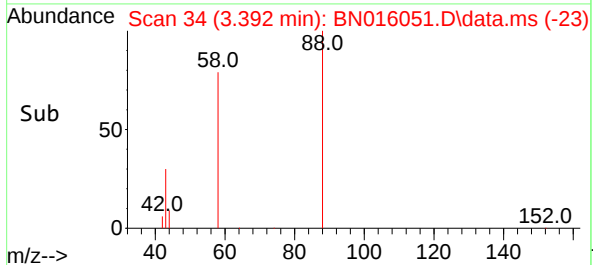
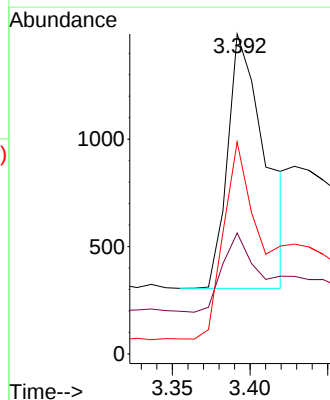
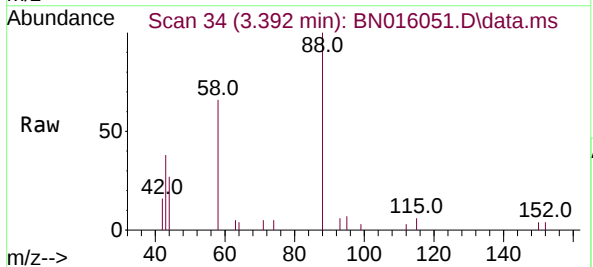
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

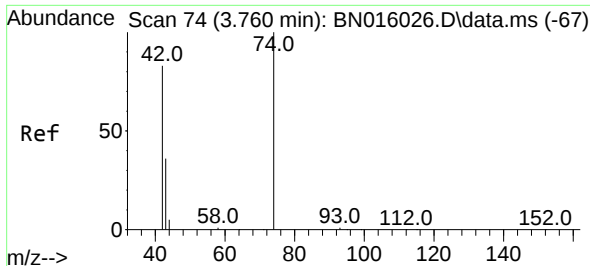
Tgt Ion:152 Resp: 9477
 Ion Ratio Lower Upper
 152 100
 150 156.6 126.5 189.7
 115 70.0 56.5 84.7



#2
 1,4-Dioxane
 Concen: 0.386 ng
 RT: 3.392 min Scan# 34
 Delta R.T. 0.001 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

Tgt Ion: 88 Resp: 2008
 Ion Ratio Lower Upper
 88 100
 43 36.8 21.0 31.4#
 58 80.0 54.8 82.2

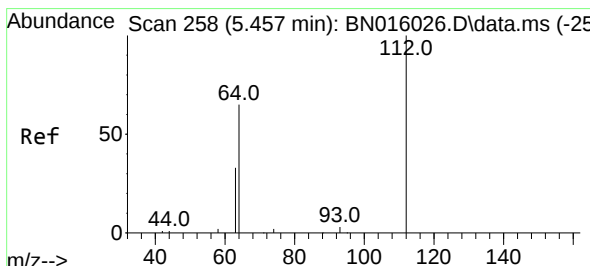
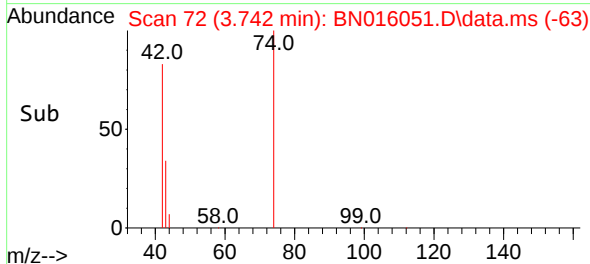
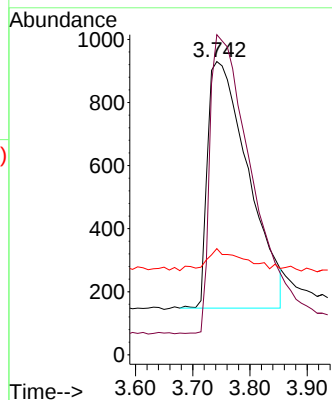
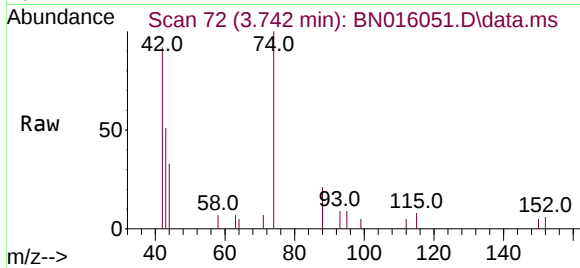




#3
n-Nitrosodimethylamine
Concen: 0.472 ng
RT: 3.742 min Scan# 72
Delta R.T. -0.018 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

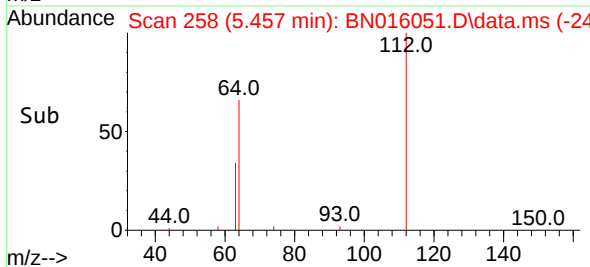
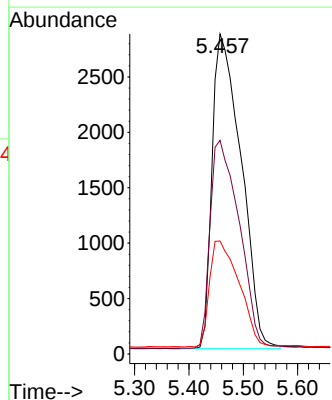
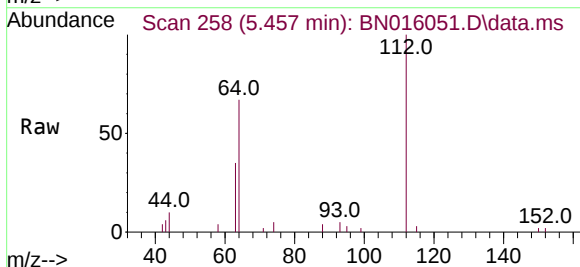
Instrument :
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SSTDCCC0.4EC

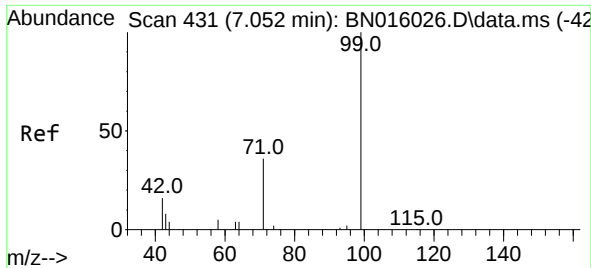
Tgt Ion:	42	Resp:	3856
Ion	Ratio	Lower	Upper
42	100		
74	121.2	93.8	140.8
44	8.1	7.7	11.5



#4
2-Fluorophenol
Concen: 0.463 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:	112	Resp:	10500
Ion	Ratio	Lower	Upper
112	100		
64	66.4	52.5	78.7
63	34.5	26.9	40.3

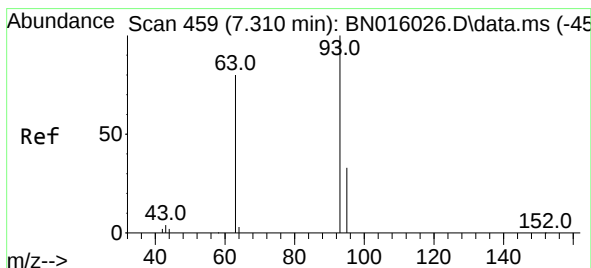
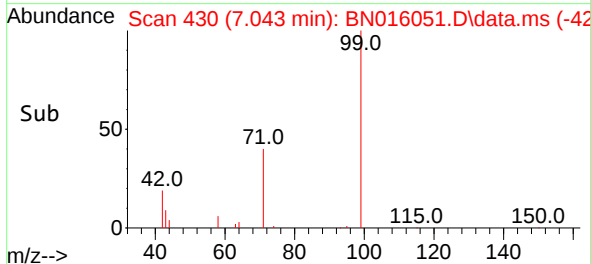
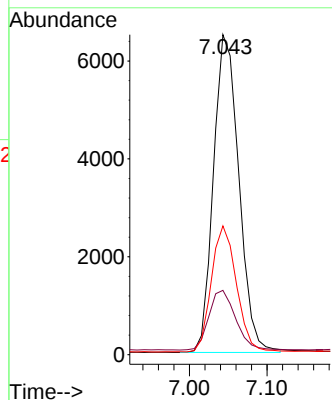
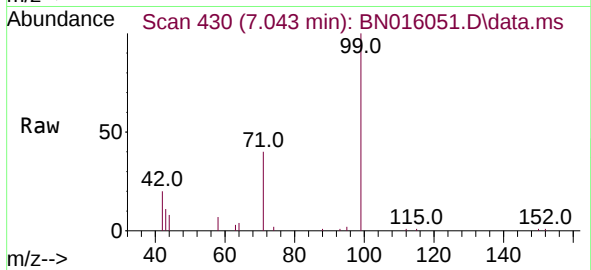




#5
Phenol-d6
Concen: 0.466 ng
RT: 7.043 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

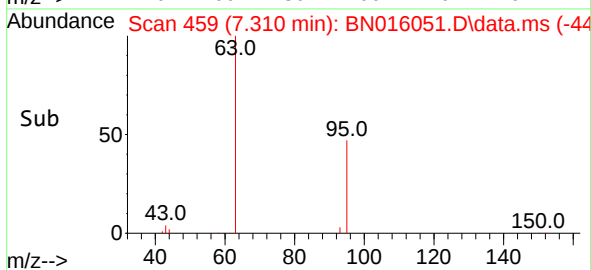
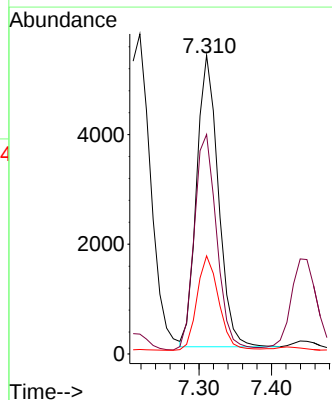
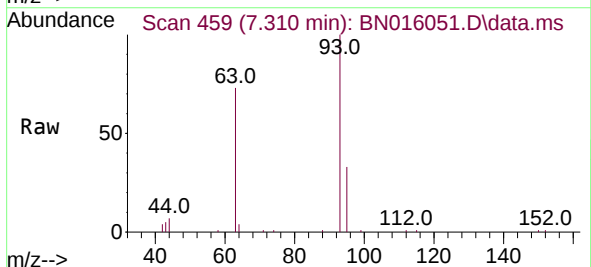
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

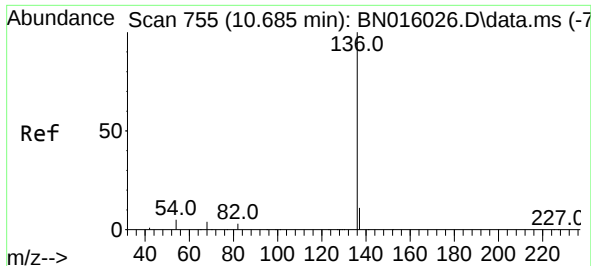
Tgt Ion:	99	Resp:	14742
Ion	Ratio	Lower	Upper
99	100		
42	19.7	15.6	23.4
71	39.0	29.8	44.8



#6
bis(2-Chloroethyl)ether
Concen: 0.418 ng
RT: 7.310 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:	93	Resp:	11065
Ion	Ratio	Lower	Upper
93	100		
63	76.4	62.0	93.0
95	32.5	26.2	39.4

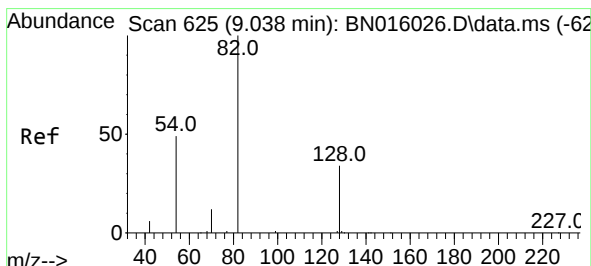
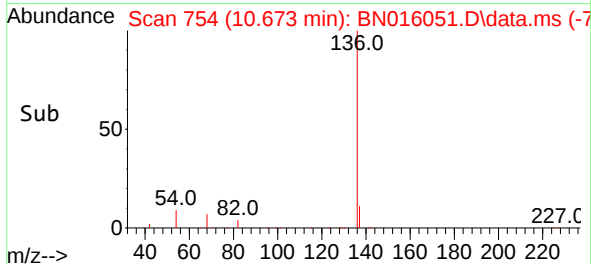
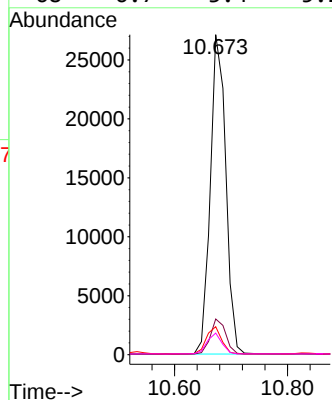
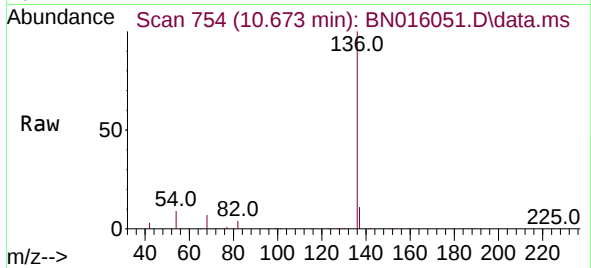




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.673 min Scan# 754
Delta R.T. -0.012 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

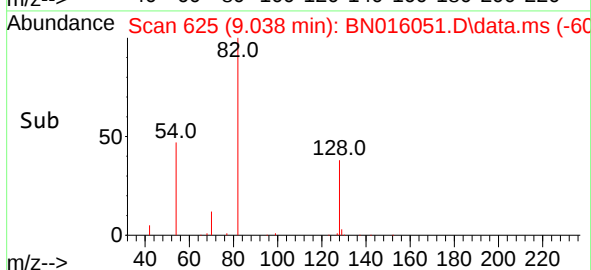
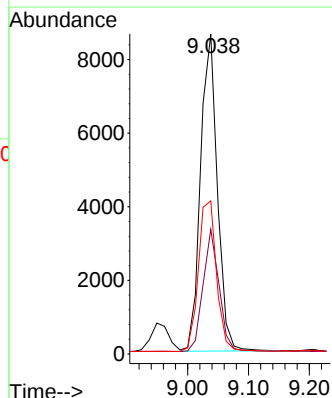
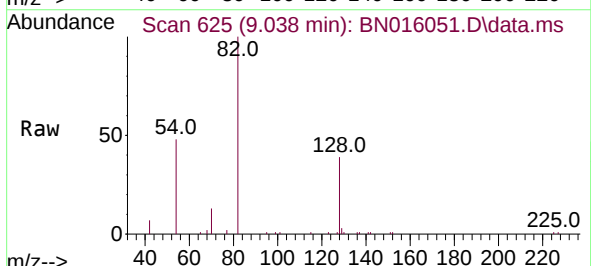
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ClientSampleId :
SSTDCCC0.4EC

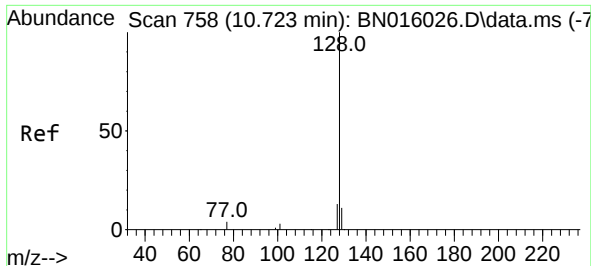
Tgt Ion:	136	Resp:	51491
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	8.8	4.2	6.4#
68	6.7	3.4	5.2#



#8
Nitrobenzene-d5
Concen: 0.490 ng
RT: 9.038 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:	82	Resp:	16573
Ion Ratio	Lower	Upper	
82	100		
128	39.0	27.7	41.5
54	47.8	39.4	59.2

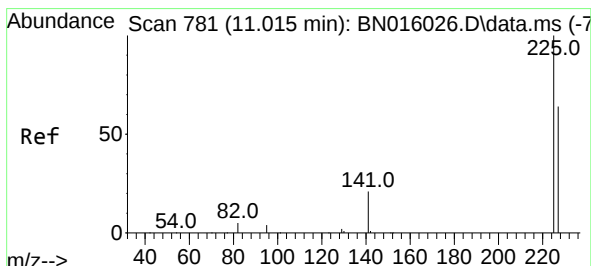
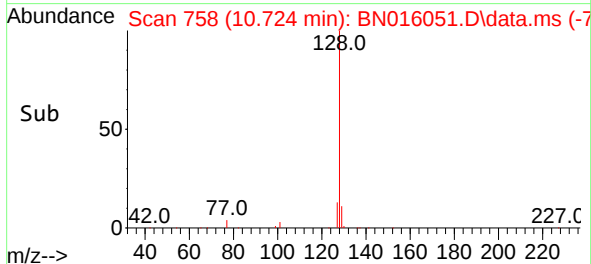
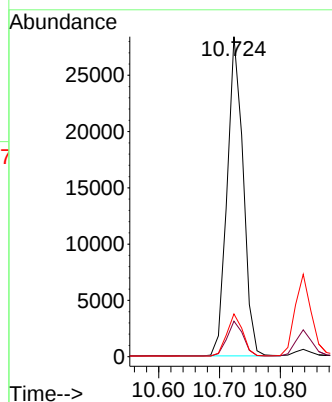
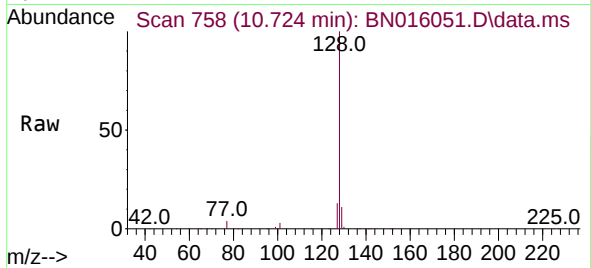




#9
Naphthalene
Concen: 0.383 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

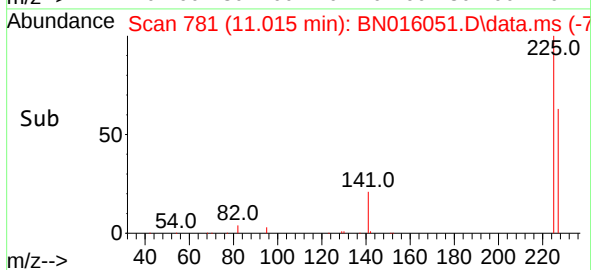
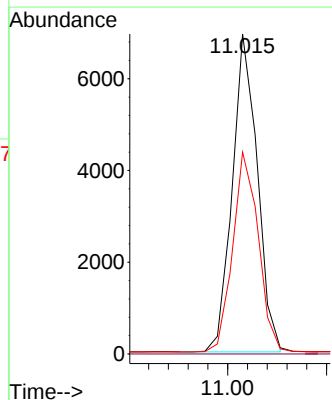
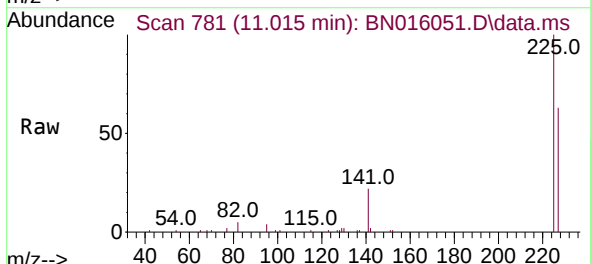
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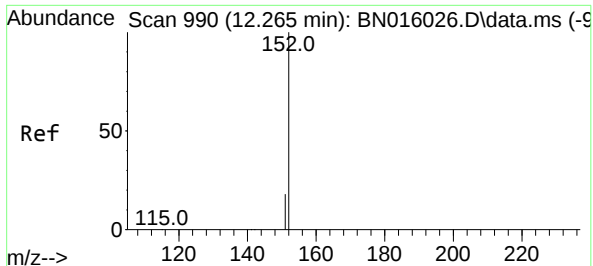
Tgt Ion:128 Resp: 51836
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.404 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:225 Resp: 12158
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.5 77.3

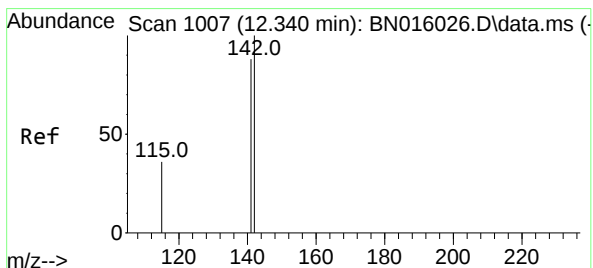
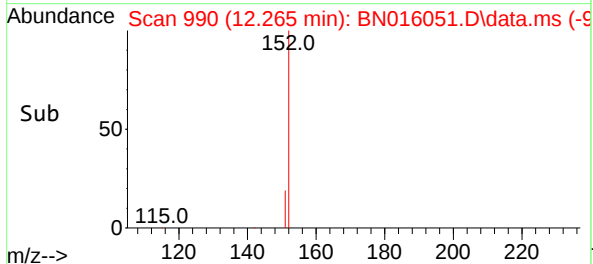
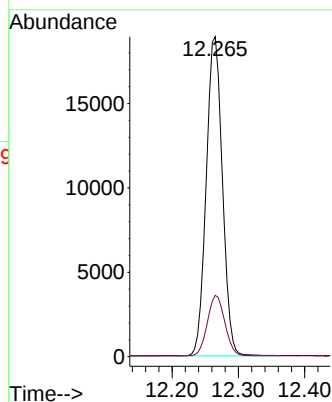
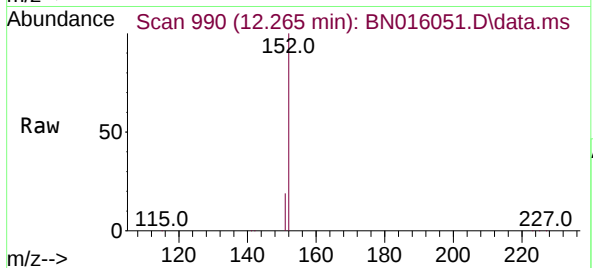




#11
2-Methylnaphthalene-d10
Concen: 0.413 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

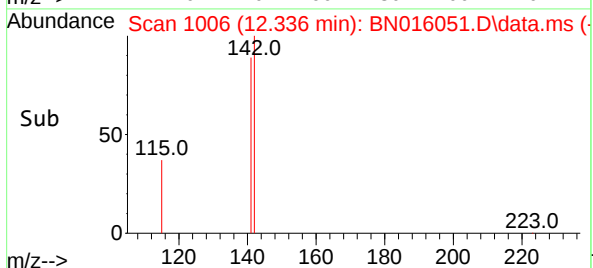
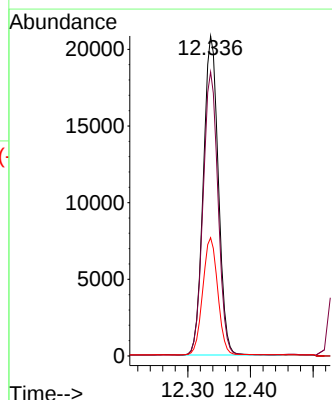
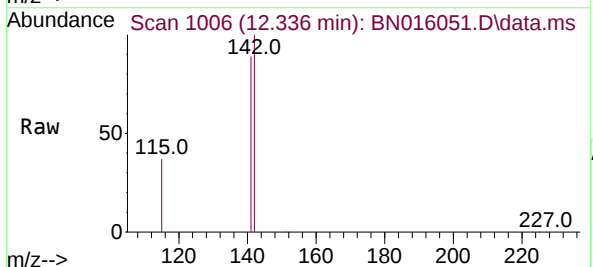
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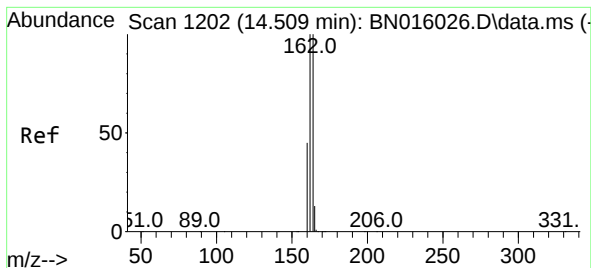
Tgt Ion:152 Resp: 32063
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.336 min Scan# 1006
Delta R.T. -0.004 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:142 Resp: 34521
Ion Ratio Lower Upper
142 100
141 88.7 70.3 105.5
115 36.9 28.7 43.1

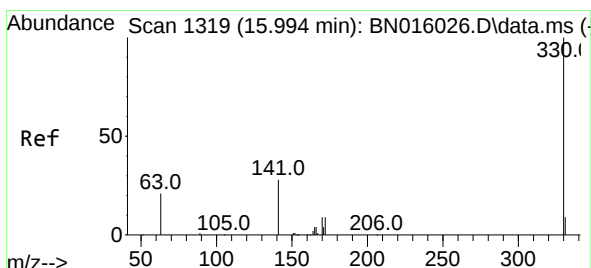
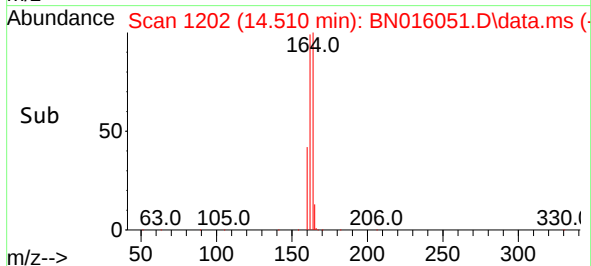
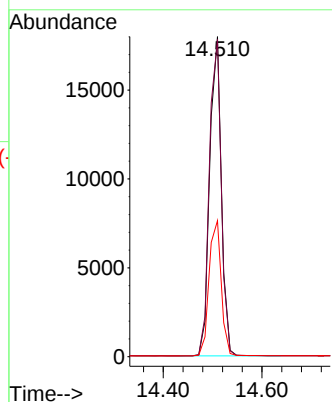
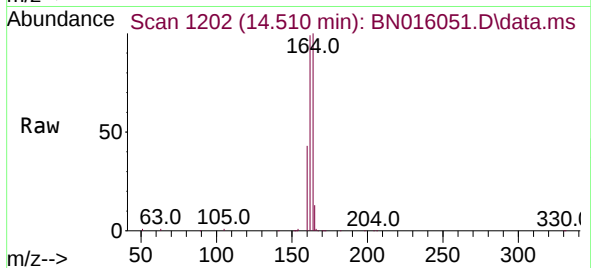




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

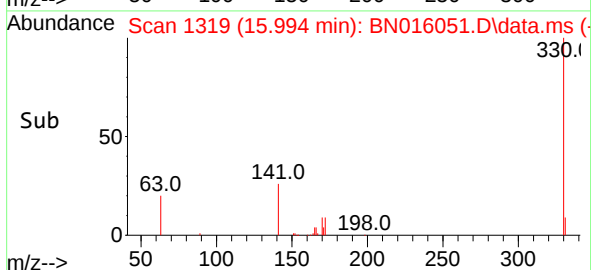
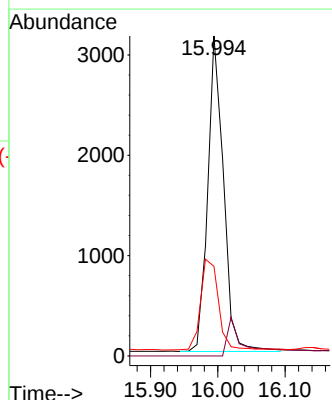
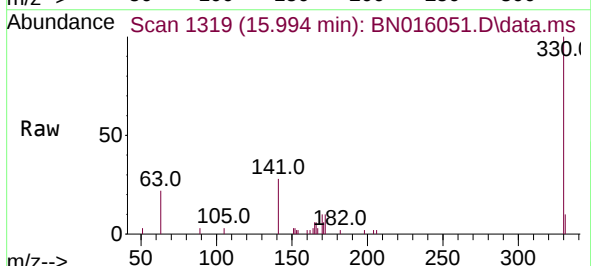
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

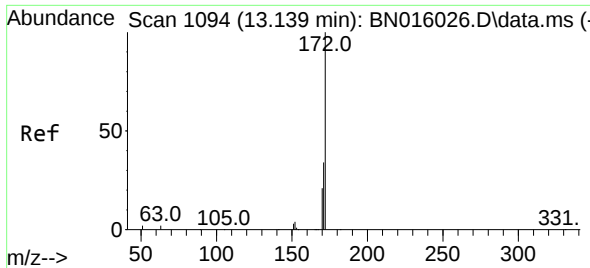
Tgt Ion:164 Resp: 29352
Ion Ratio Lower Upper
164 100
162 99.1 80.2 120.4
160 42.5 35.9 53.9



#14
2,4,6-Tribromophenol
Concen: 0.605 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:330 Resp: 5038
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.9 24.6 36.8

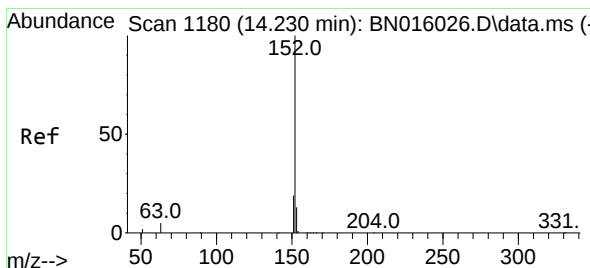
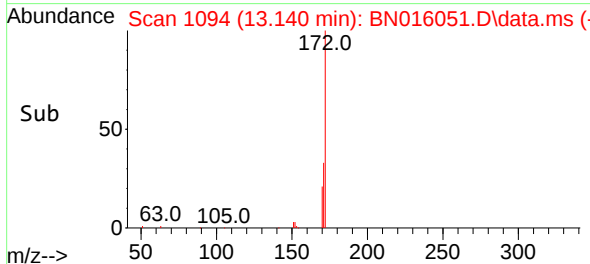
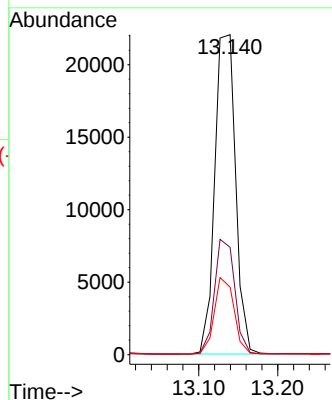
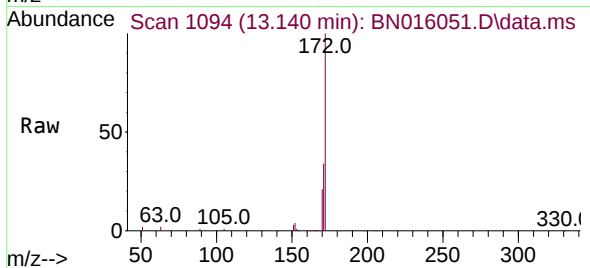




#15
2-Fluorobiphenyl
Concen: 0.342 ng
RT: 13.140 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

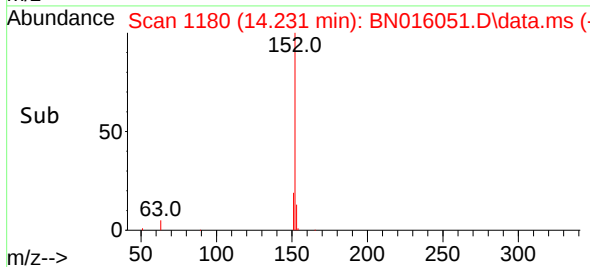
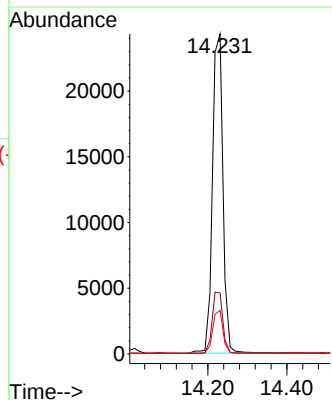
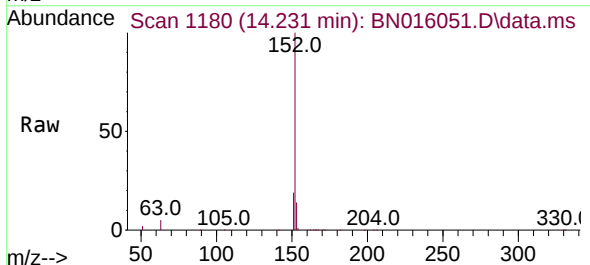
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

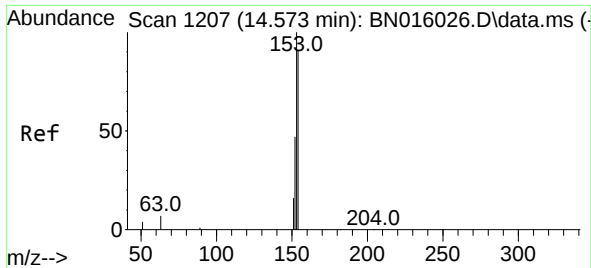
Tgt Ion:172 Resp: 40389
Ion Ratio Lower Upper
172 100
171 33.6 27.1 40.7
170 21.1 17.3 25.9



#16
Acenaphthylene
Concen: 0.416 ng
RT: 14.231 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:152 Resp: 44936
Ion Ratio Lower Upper
152 100
151 19.4 15.3 22.9
153 13.2 10.5 15.7

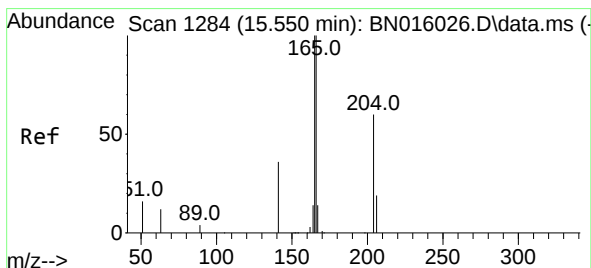
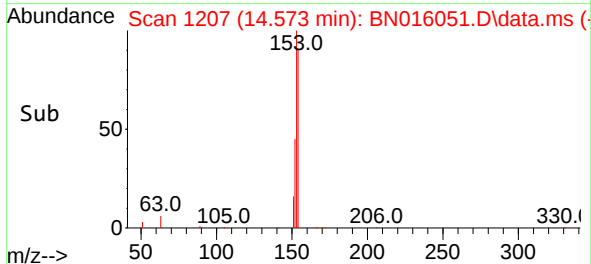
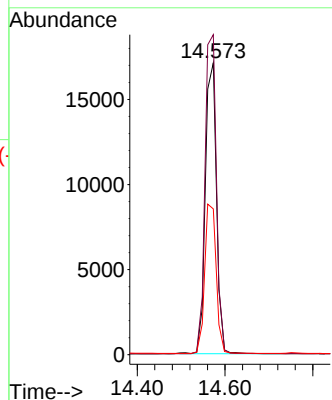
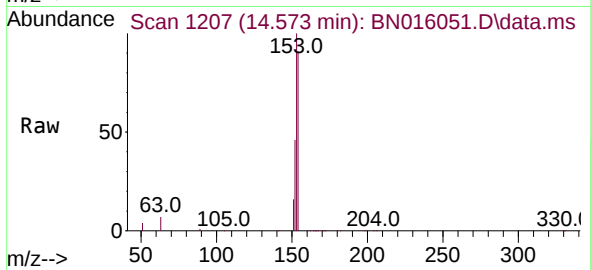




#17
Acenaphthene
Concen: 0.366 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

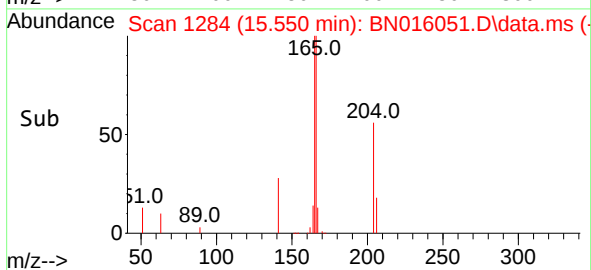
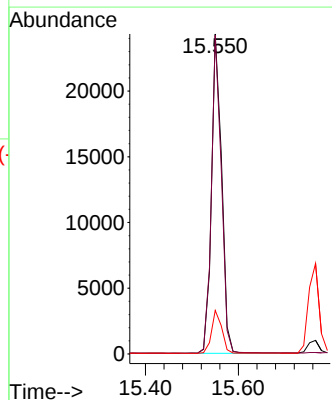
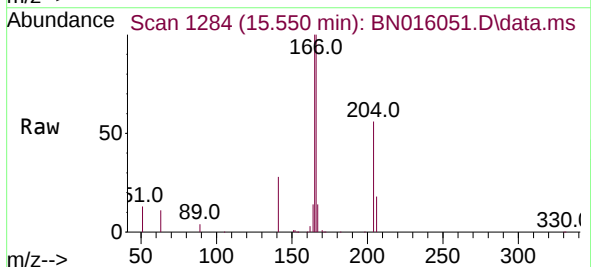
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

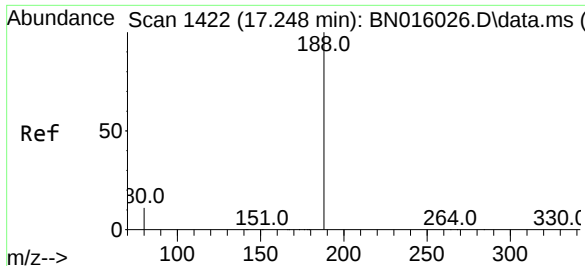
Tgt Ion:154 Resp: 30203
Ion Ratio Lower Upper
154 100
153 112.4 89.3 133.9
152 52.9 43.5 65.3



#18
Fluorene
Concen: 0.374 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:166 Resp: 36962
Ion Ratio Lower Upper
166 100
165 97.7 78.2 117.4
167 13.5 10.9 16.3

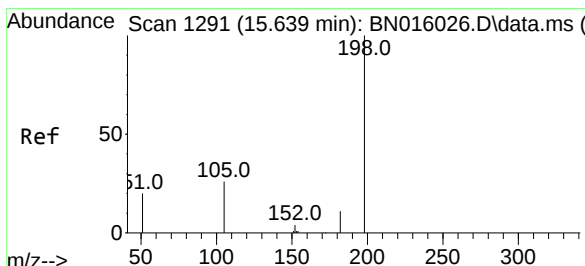
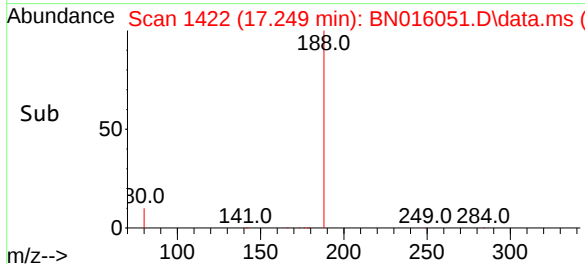
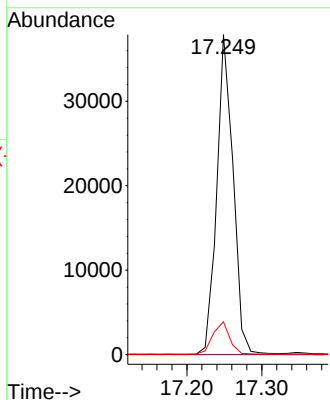
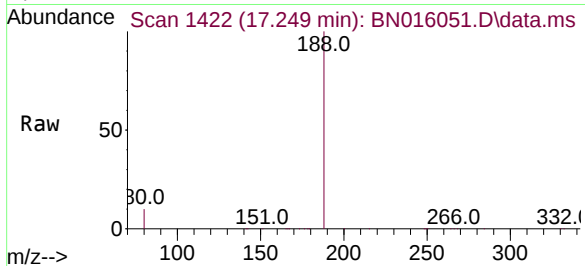




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

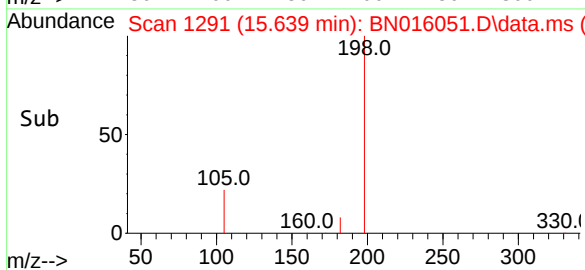
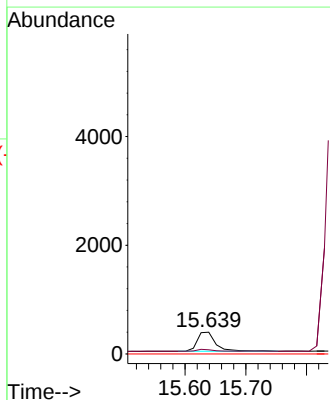
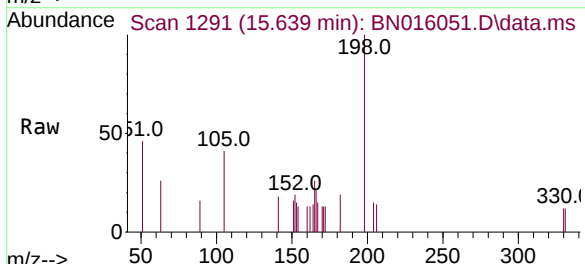
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

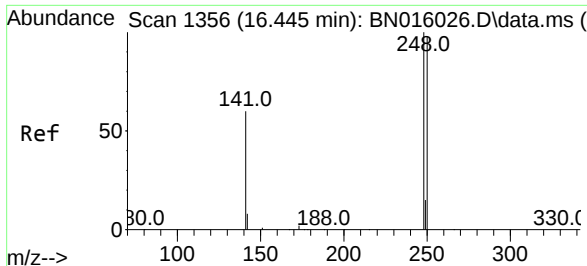
Tgt Ion:188 Resp: 57148
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.291 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:198 Resp: 750
Ion Ratio Lower Upper
198 100
182 19.0 16.8 25.2
77 0.0 0.0 0.0

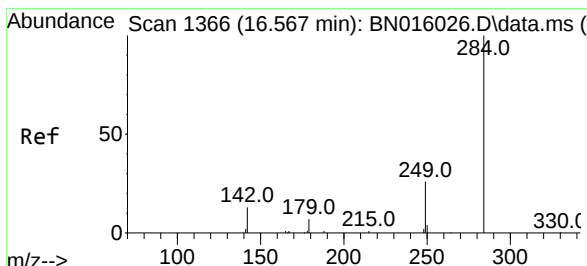
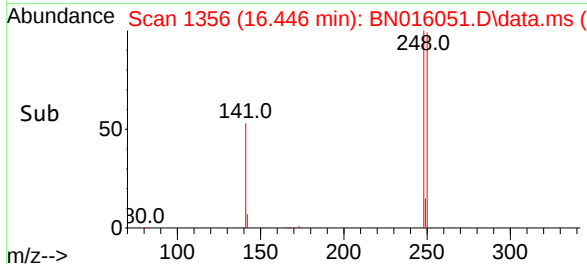
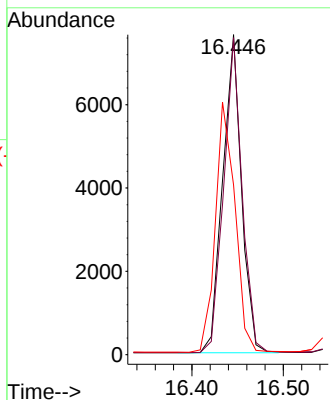
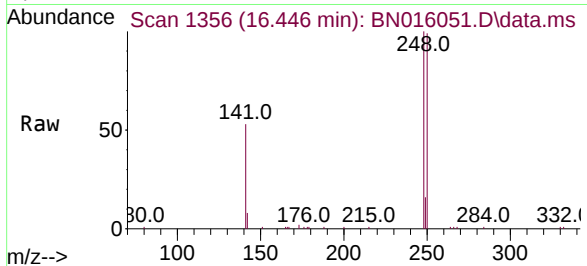




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.446 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

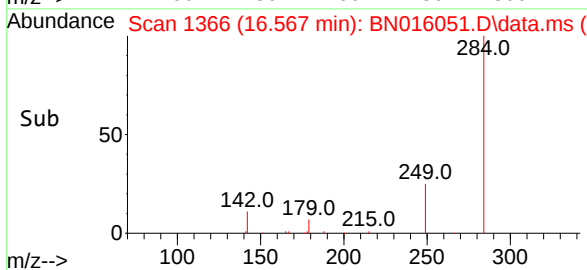
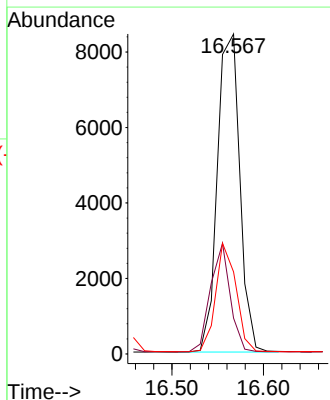
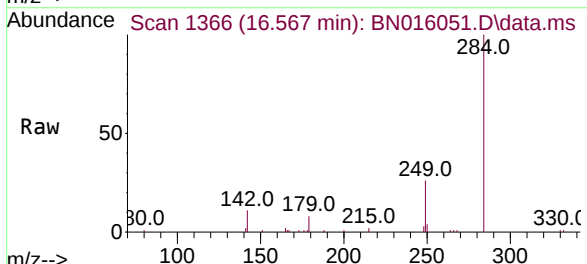
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

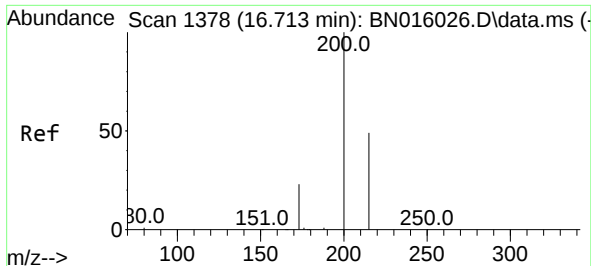
Tgt Ion:248 Resp: 10863
Ion Ratio Lower Upper
248 100
250 99.1 78.3 117.5
141 53.0 48.0 72.0



#22
Hexachlorobenzene
Concen: 0.357 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:284 Resp: 14378
Ion Ratio Lower Upper
284 100
142 30.0 23.4 35.2
249 30.9 24.4 36.6

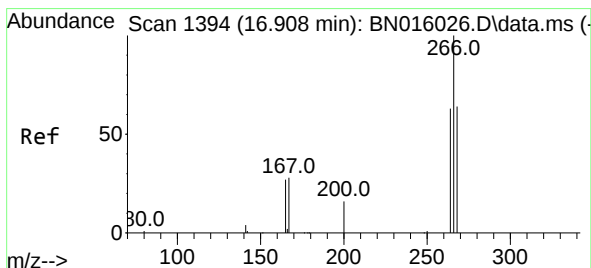
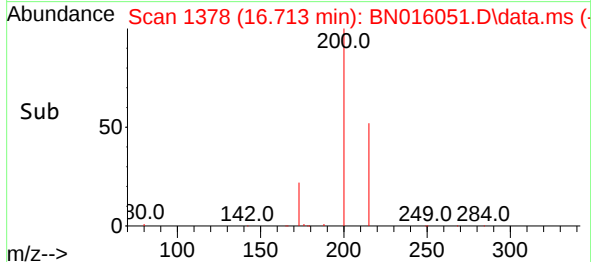
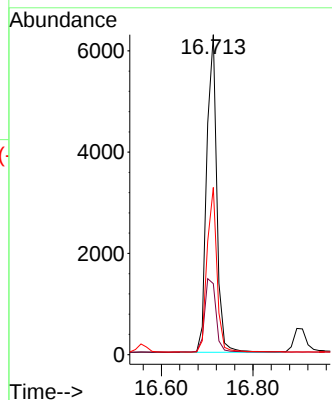
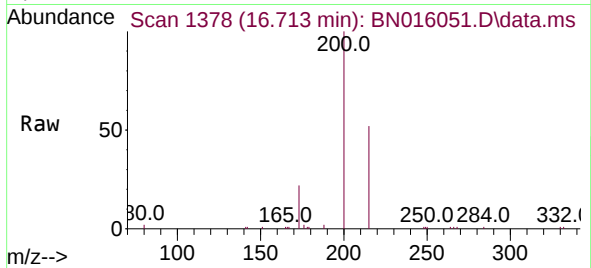




#23
Atrazine
Concen: 0.515 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

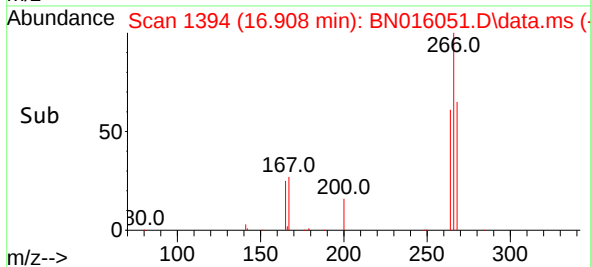
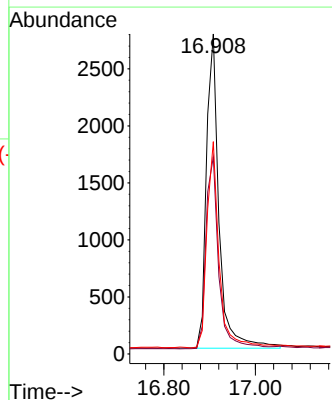
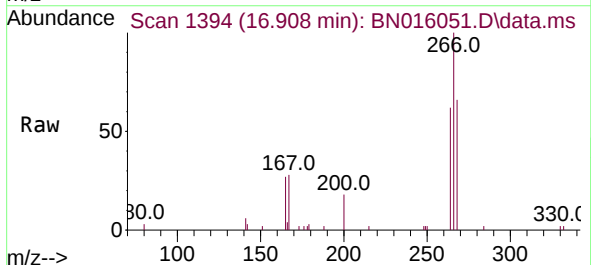
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

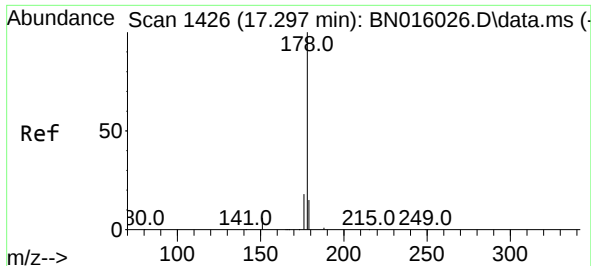
Tgt Ion:200 Resp: 9579
Ion Ratio Lower Upper
200 100
173 22.2 19.7 29.5
215 52.3 39.5 59.3



#24
Pentachlorophenol
Concen: 0.496 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:266 Resp: 5247
Ion Ratio Lower Upper
266 100
264 62.1 50.2 75.4
268 64.0 51.1 76.7

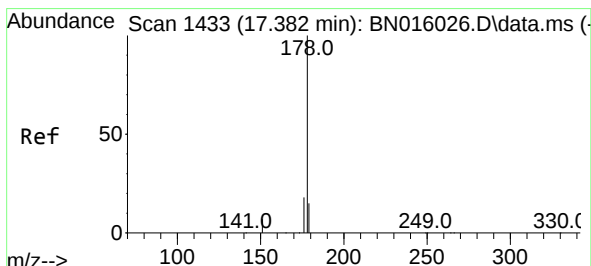
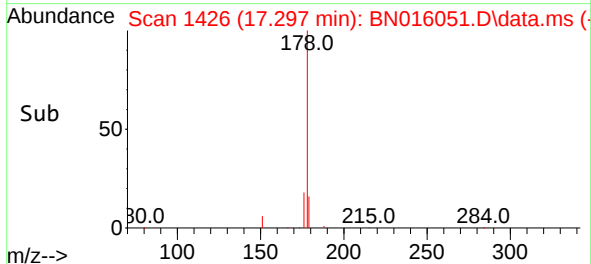
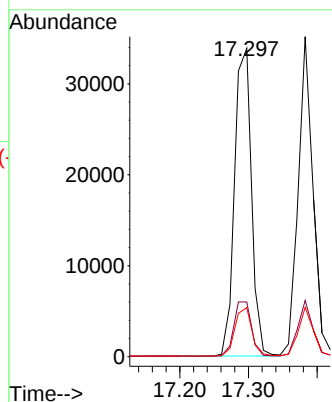
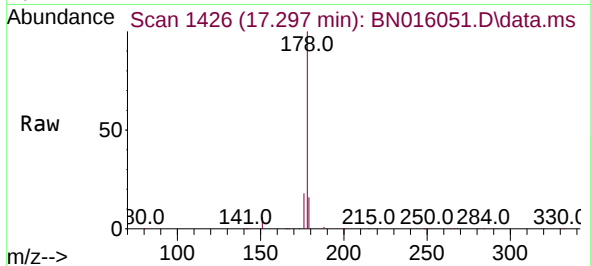




#25
Phenanthrene
Concen: 0.358 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

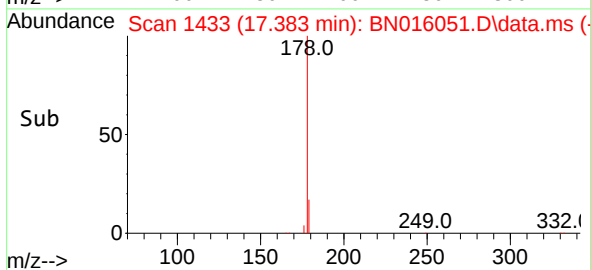
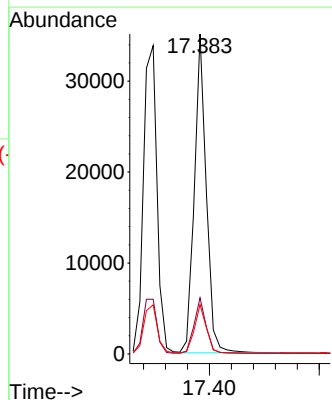
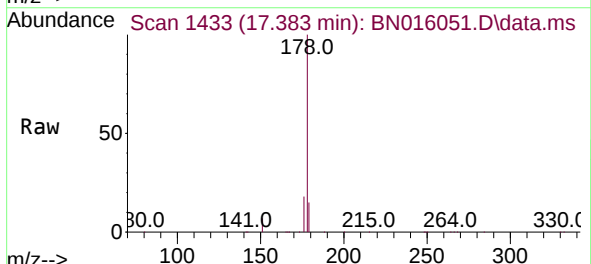
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

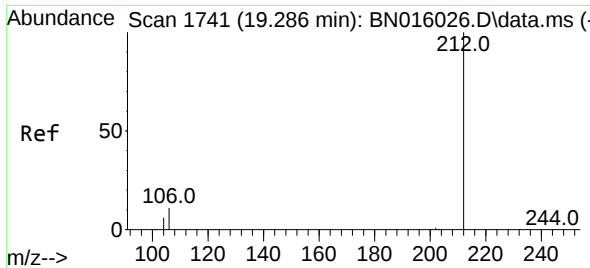
Tgt Ion:178 Resp: 58112
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.9 12.6 19.0



#26
Anthracene
Concen: 0.397 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.001 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:178 Resp: 52911
Ion Ratio Lower Upper
178 100
176 17.4 14.2 21.2
179 15.4 12.2 18.2

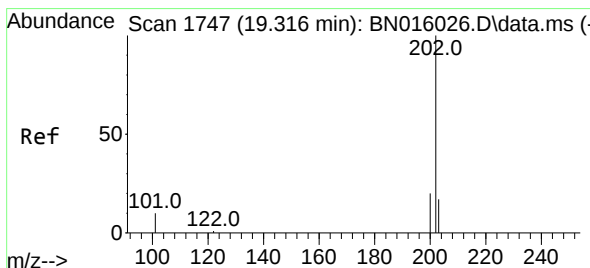
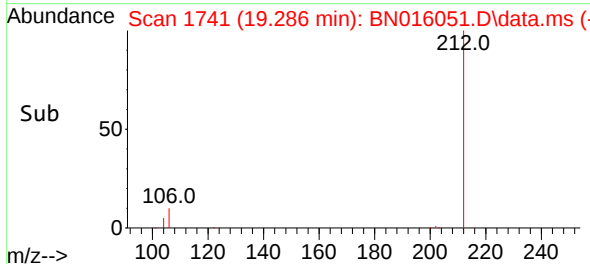
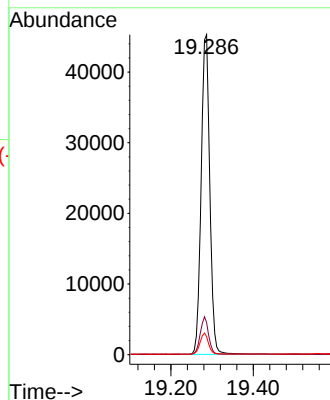
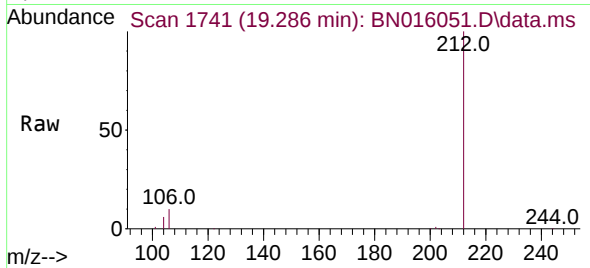




#27
Fluoranthene-d10
Concen: 0.408 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

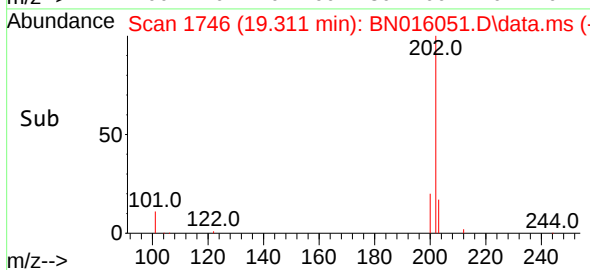
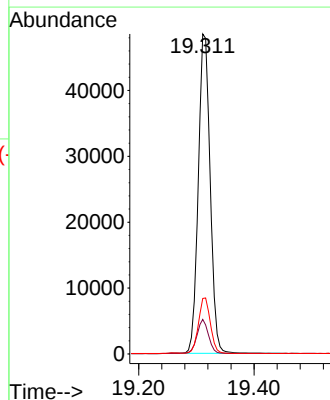
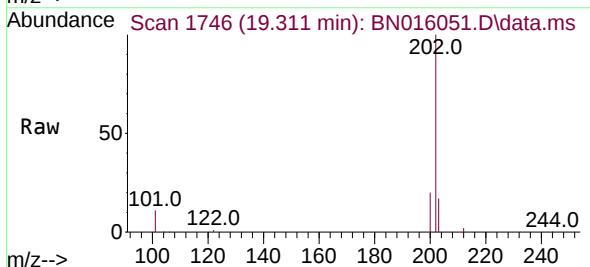
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

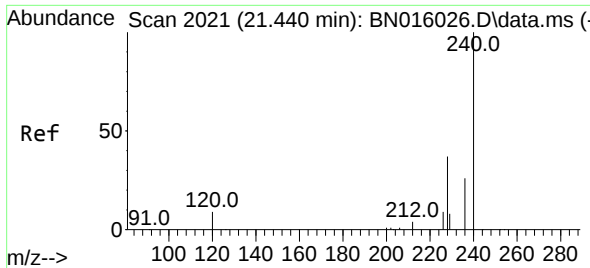
Tgt Ion:212 Resp: 65684
Ion Ratio Lower Upper
212 100
106 11.1 9.4 14.2
104 6.3 5.4 8.0



#28
Fluoranthene
Concen: 0.385 ng
RT: 19.311 min Scan# 1746
Delta R.T. -0.005 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:202 Resp: 69495
Ion Ratio Lower Upper
202 100
101 10.5 8.4 12.6
203 17.4 14.0 21.0

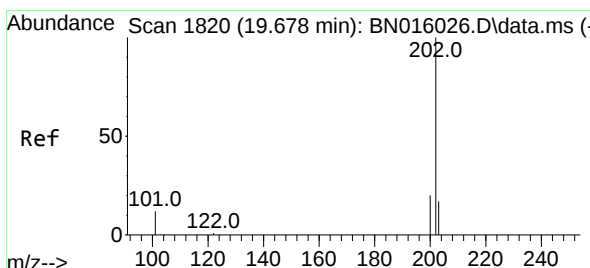
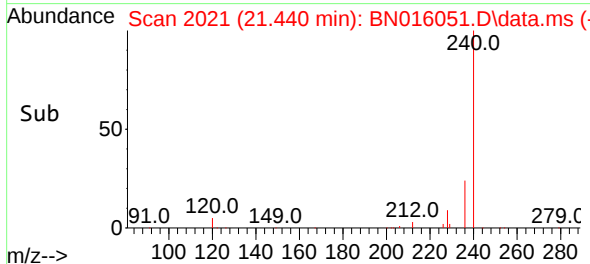
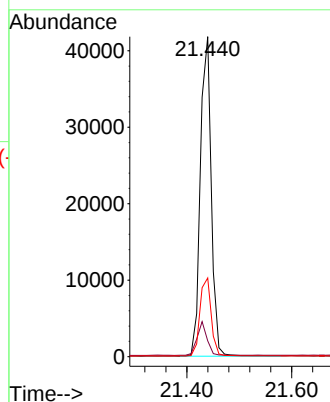
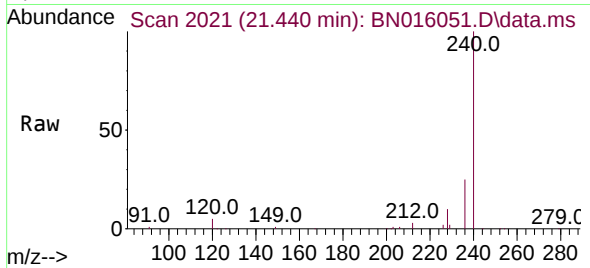




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

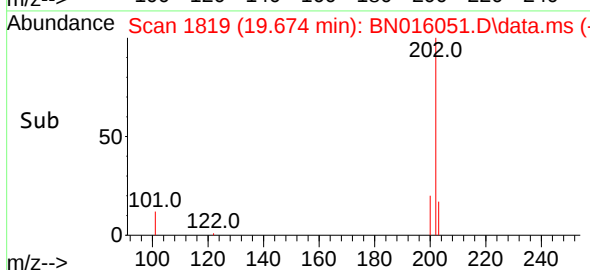
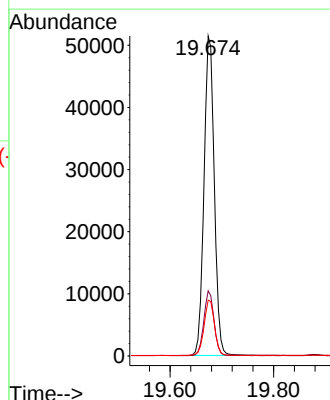
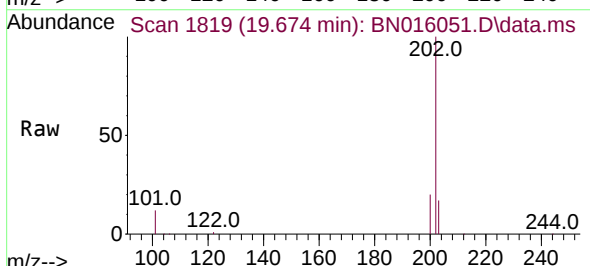
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

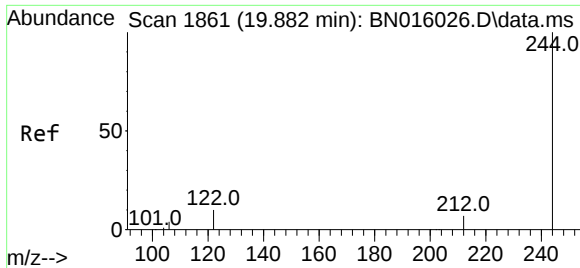
Tgt Ion:240 Resp: 60184
Ion Ratio Lower Upper
240 100
120 5.0 7.8 11.6#
236 24.6 21.0 31.6



#30
Pyrene
Concen: 0.398 ng
RT: 19.674 min Scan# 1819
Delta R.T. -0.005 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

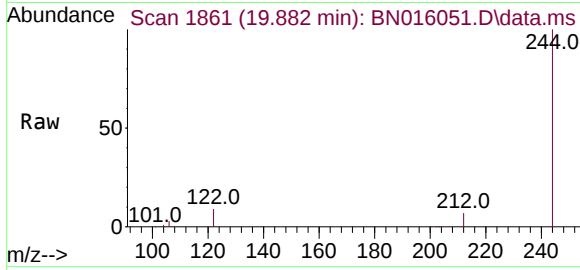
Tgt Ion:202 Resp: 71241
Ion Ratio Lower Upper
202 100
200 20.0 16.1 24.1
203 17.6 14.1 21.1



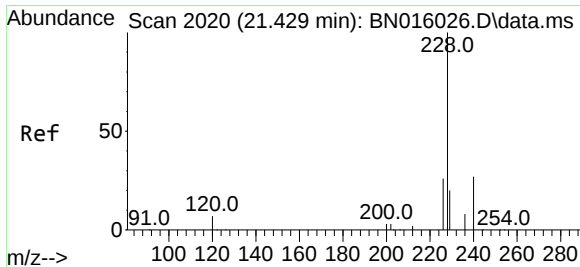
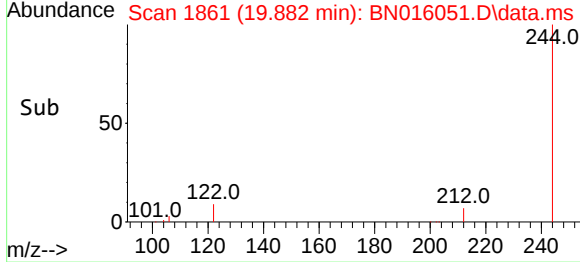
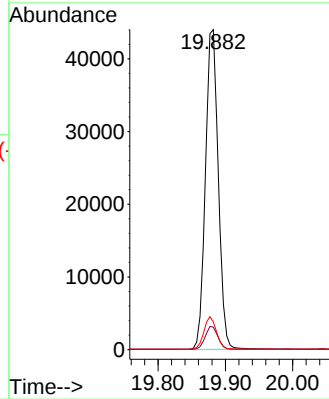


#31
 Terphenyl-d14
 Concen: 0.393 ng
 RT: 19.882 min Scan# 1861
 Delta R.T. 0.000 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

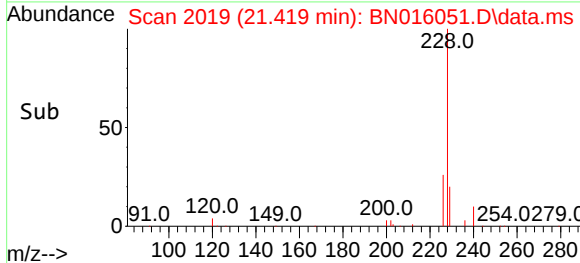
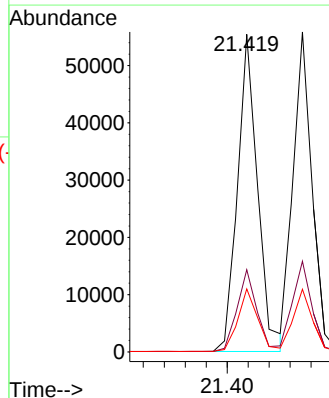
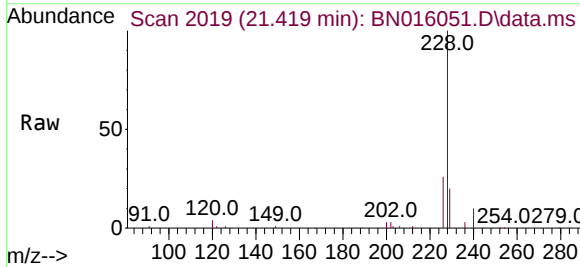


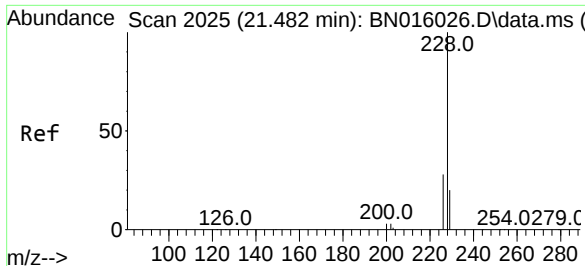
Tgt Ion:244	Resp:	58039
Ion Ratio	Lower	Upper
244	100	
212	7.1	6.0 9.0
122	8.7	8.5 12.7



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.419 min Scan# 2019
 Delta R.T. -0.010 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

Tgt Ion:228	Resp:	73805
Ion Ratio	Lower	Upper
228	100	
226	25.9	20.6 30.8
229	19.9	16.0 24.0

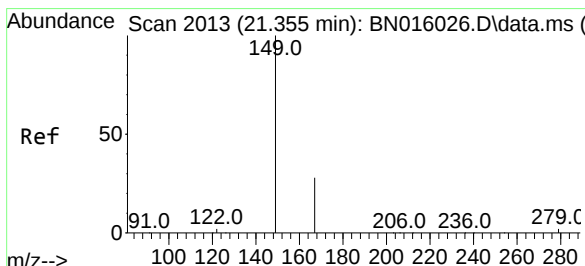
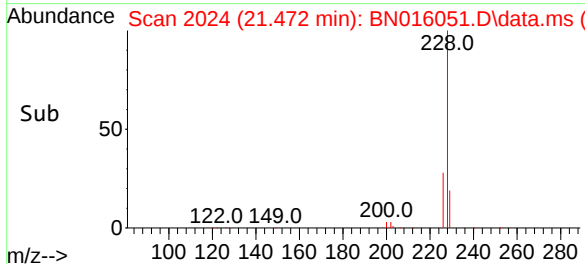
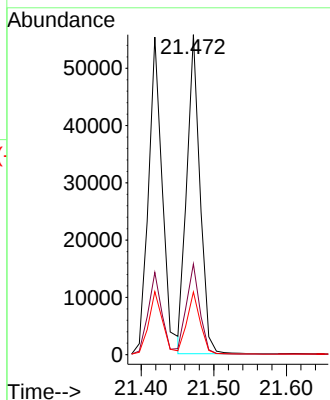
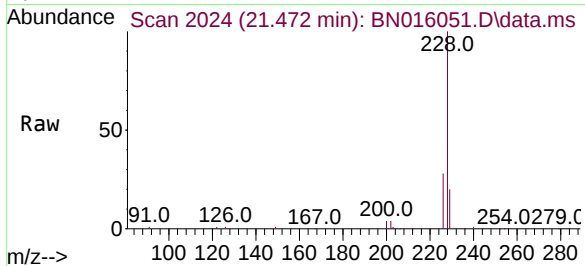




#33
Chrysene
Concen: 0.363 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.010 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

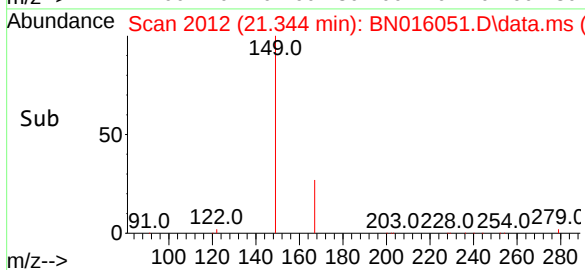
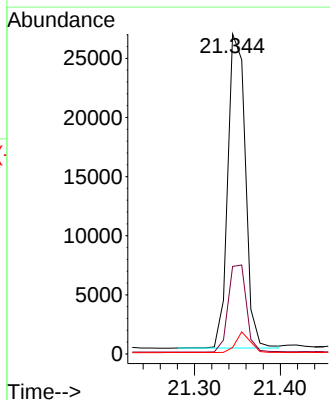
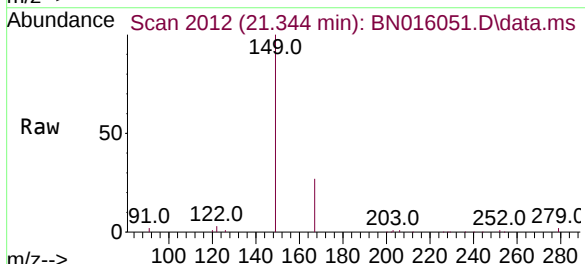
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

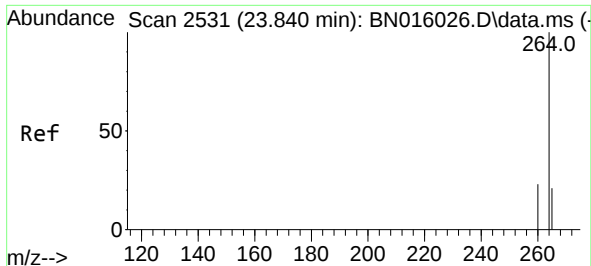
Tgt Ion:228	Resp:	70125
Ion Ratio	Lower	Upper
228	100	
226	28.3	22.2 33.2
229	19.6	16.1 24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.772 ng
RT: 21.344 min Scan# 2012
Delta R.T. -0.010 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:149	Resp:	37649
Ion Ratio	Lower	Upper
149	100	
167	28.7	22.8 34.2
279	5.5	4.1 6.1

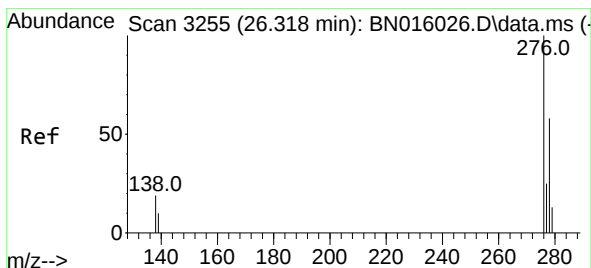
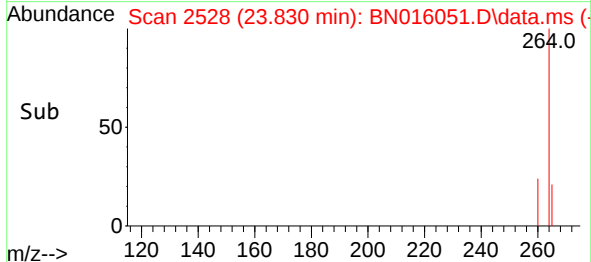
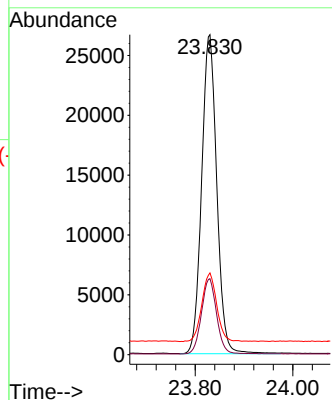
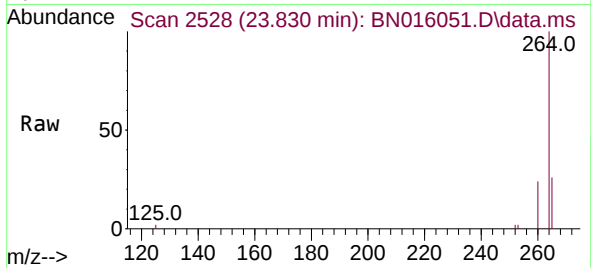




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.830 min Scan# 2528
 Delta R.T. -0.010 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

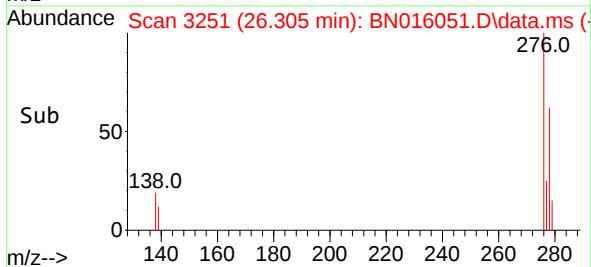
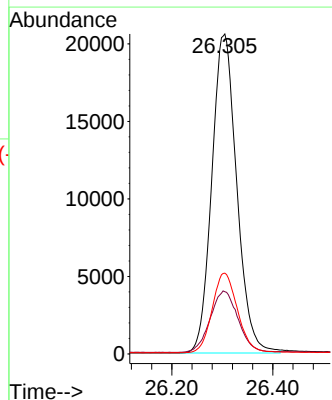
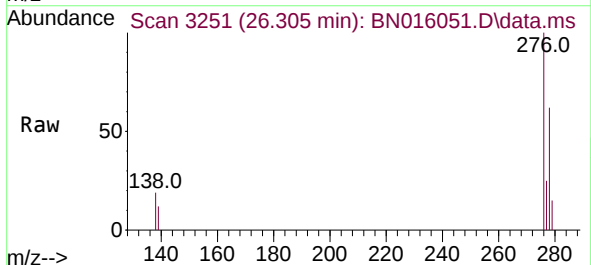
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

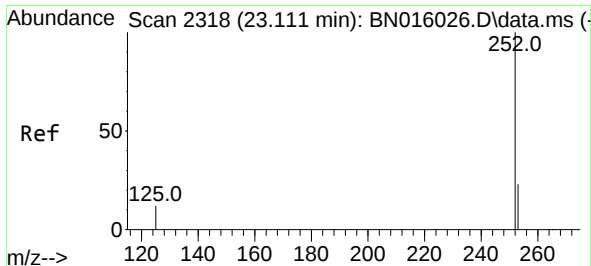
Tgt Ion:264 Resp: 57230
 Ion Ratio Lower Upper
 264 100
 260 23.8 19.0 28.4
 265 25.6 22.7 34.1



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.325 ng
 RT: 26.305 min Scan# 3251
 Delta R.T. -0.013 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

Tgt Ion:276 Resp: 70528
 Ion Ratio Lower Upper
 276 100
 138 21.5 16.9 25.3
 277 25.3 20.2 30.4

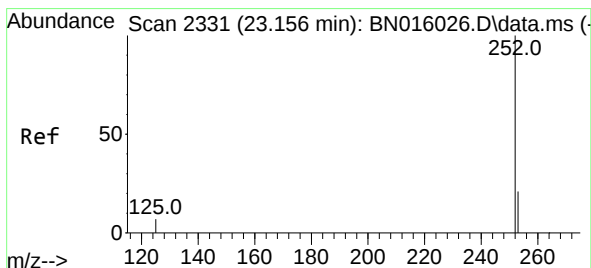
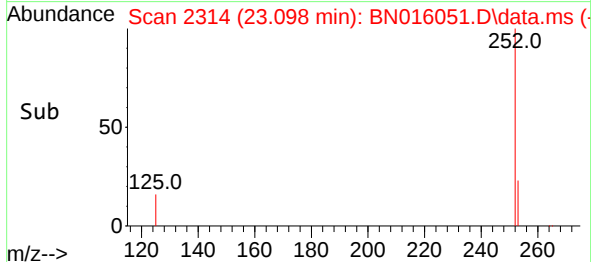
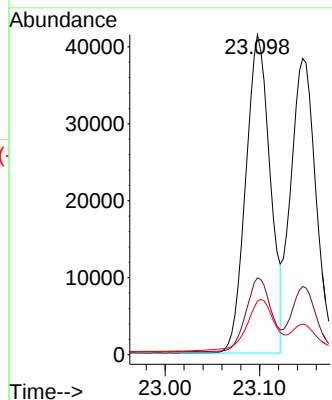
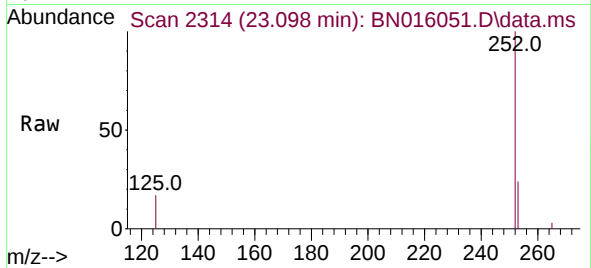




#37
Benzo(b)fluoranthene
Concen: 0.362 ng
RT: 23.098 min Scan# 2314
Delta R.T. -0.013 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

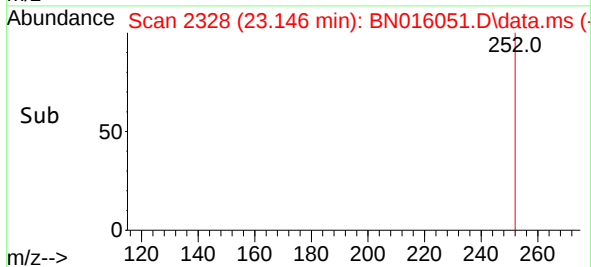
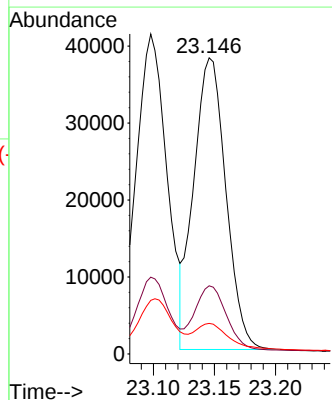
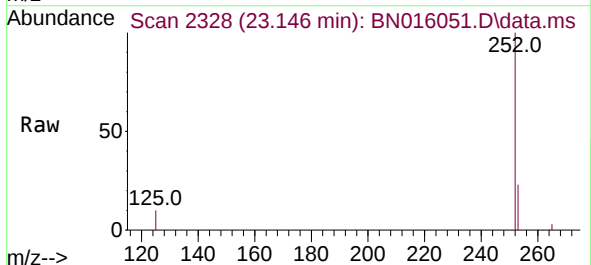
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

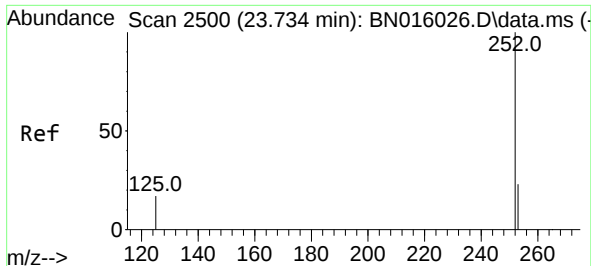
Tgt Ion:252 Resp: 74227
Ion Ratio Lower Upper
252 100
253 24.0 18.6 28.0
125 16.8 10.4 15.6#



#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.146 min Scan# 2328
Delta R.T. -0.010 min
Lab File: BN016051.D
Acq: 25 Aug 2021 04:11

Tgt Ion:252 Resp: 69489
Ion Ratio Lower Upper
252 100
253 23.0 17.9 26.9
125 10.3 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: BN016051.D

Acq: 25 Aug 2021 04:11

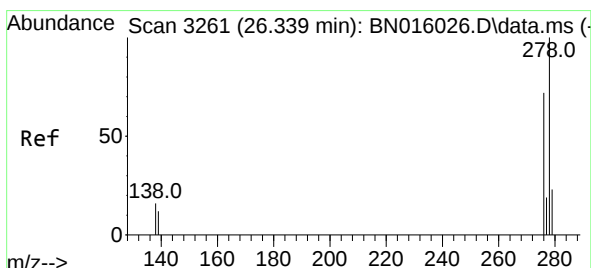
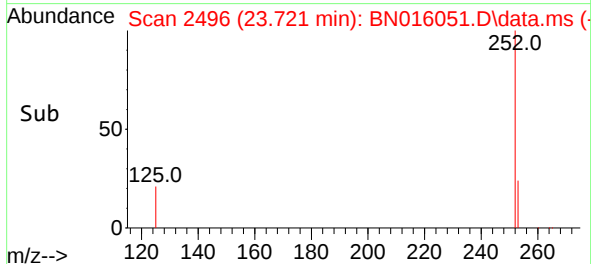
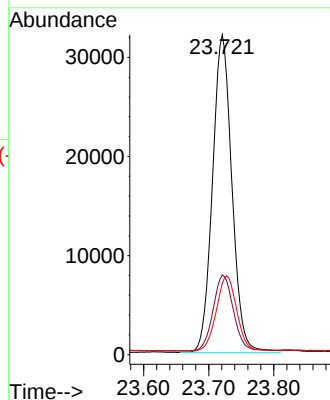
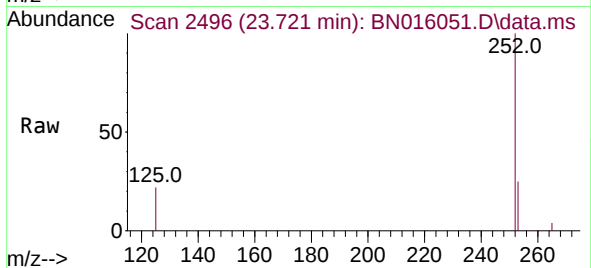
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	66268
Ion Ratio	Lower	Upper
252	100	
253	24.9	19.2 28.8
125	22.2	14.2 21.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.329 ng

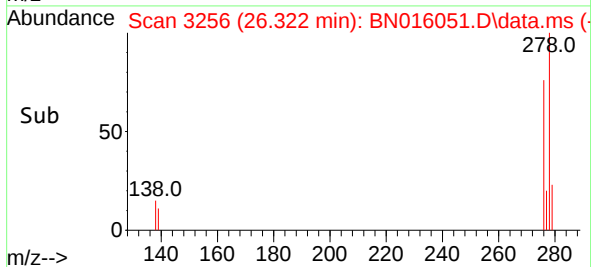
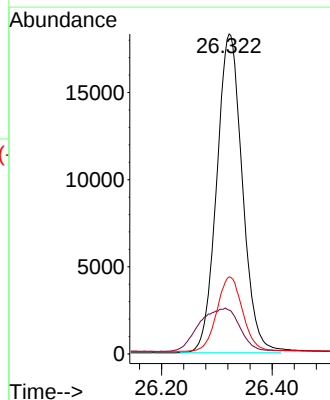
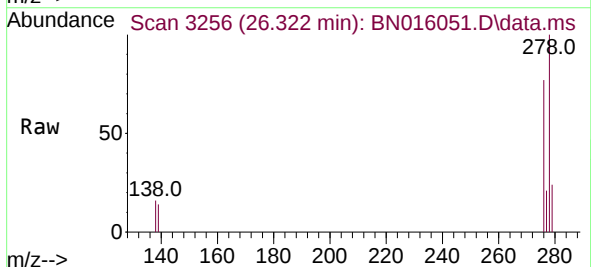
RT: 26.322 min Scan# 3256

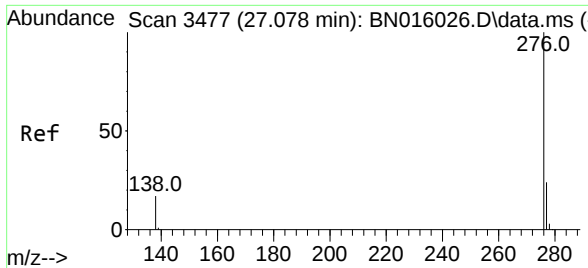
Delta R.T. -0.017 min

Lab File: BN016051.D

Acq: 25 Aug 2021 04:11

Tgt Ion:278	Resp:	58927
Ion Ratio	Lower	Upper
278	100	
139	13.7	10.7 16.1
279	24.1	19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.319 ng
 RT: 27.065 min Scan# 3473
 Delta R.T. -0.013 min
 Lab File: BN016051.D
 Acq: 25 Aug 2021 04:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	59013
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.3	28.9
138	16.7	14.0	21.0

