

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016503.D
 Acq On : 26 Sep 2021 09:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 27 05:30:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

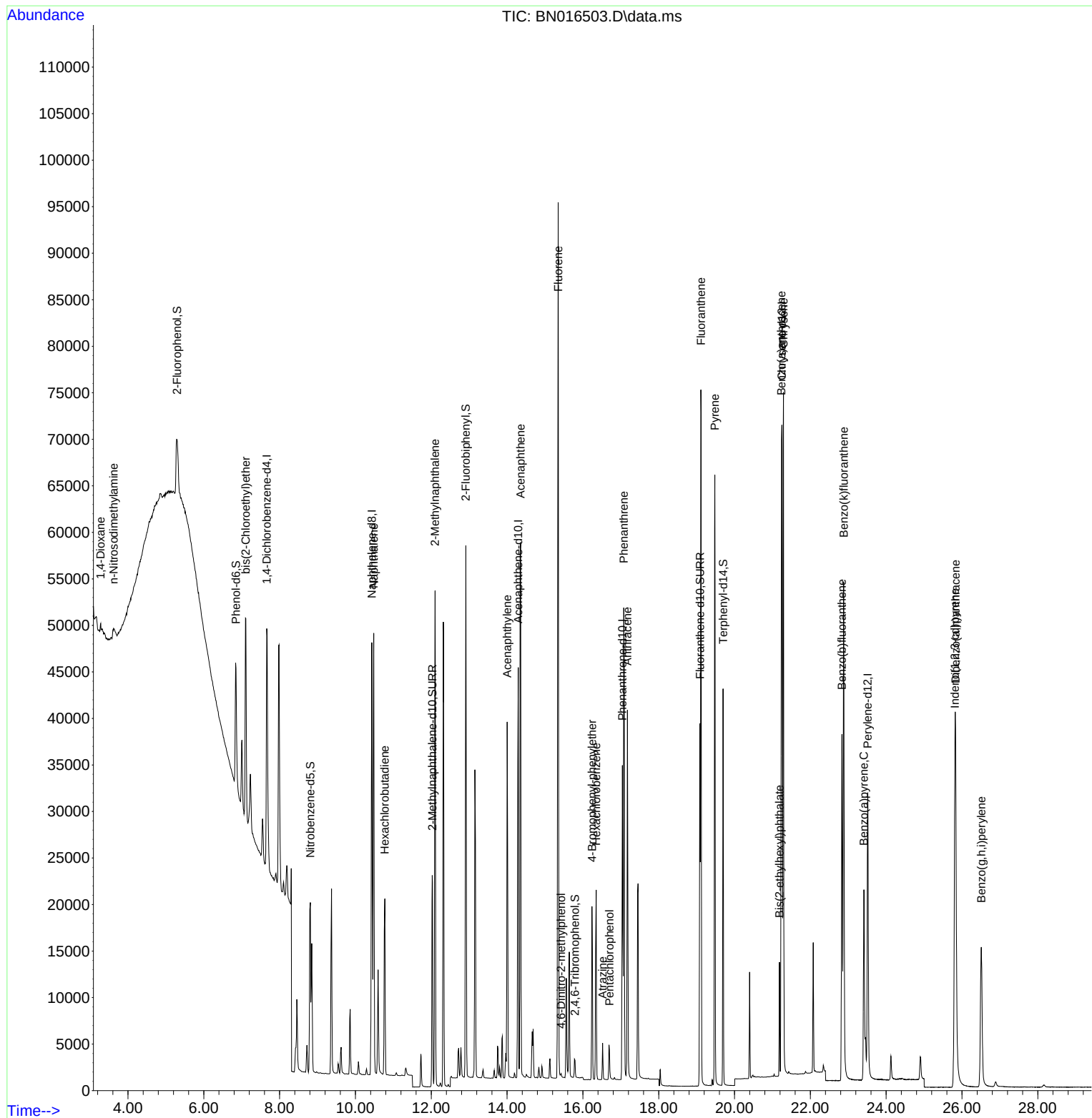
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	16756	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	59630	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	24005	0.40	ng	# 0.00
19) Phenanthrene-d10	17.042	188	43501	0.40	ng	0.00
29) Chrysene-d12	21.249	240	49533	0.40	ng	# 0.00
35) Perylene-d12	23.515	264	41902	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	10690	0.28	ng	0.00
5) Phenol-d6	6.849	99	14897	0.34	ng	0.00
8) Nitrobenzene-d5	8.810	82	15551	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	30650	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1663	0.31	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	46709	0.46	ng	-0.01
27) Fluoranthene-d10	19.088	212	45349	0.38	ng	0.00
31) Terphenyl-d14	19.698	244	40241	0.35	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	589	0.08	ng	# 82
3) n-Nitrosodimethylamine	3.622	42	2051	0.12	ng	# 57
6) bis(2-Chloroethyl)ether	7.108	93	18602	0.41	ng	# 87
9) Naphthalene	10.483	128	64356	0.40	ng	100
10) Hexachlorobutadiene	10.774	225	16394	0.52	ng	# 99
12) 2-Methylnaphthalene	12.101	142	36996	0.37	ng	98
16) Acenaphthylene	14.002	152	41984	0.43	ng	99
17) Acenaphthene	14.357	154	29447	0.42	ng	# 82
18) Fluorene	15.347	166	36216	0.43	ng	97
20) 4,6-Dinitro-2-methylph...	15.423	198	242	0.20	ng	91
21) 4-Bromophenyl-phenylether	16.239	248	10027	0.39	ng	# 77
22) Hexachlorobenzene	16.348	284	15781	0.63	ng	# 89
23) Atrazine	16.519	200	3014	0.26	ng	95
24) Pentachlorophenol	16.701	266	2070	0.40	ng	99
25) Phenanthrene	17.078	178	58036	0.45	ng	99
26) Anthracene	17.176	178	40311	0.37	ng	99
28) Fluoranthene	19.113	202	65741	0.46	ng	98
30) Pyrene	19.480	202	59738	0.39	ng	99
32) Benzo(a)anthracene	21.238	228	45479	0.32	ng	100
33) Chrysene	21.291	228	68651	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	10132	0.26	ng	96
36) Indeno(1,2,3-cd)pyrene	25.812	276	53201	0.39	ng	98
37) Benzo(b)fluoranthene	22.834	252	47489	0.34	ng	97
38) Benzo(k)fluoranthene	22.879	252	67016	0.50	ng	99
39) Benzo(a)pyrene	23.413	252	36324	0.32	ng	97
40) Dibenzo(a,h)anthracene	25.829	278	45537	0.39	ng	96
41) Benzo(g,h,i)perylene	26.510	276	34742	0.29	ng	94

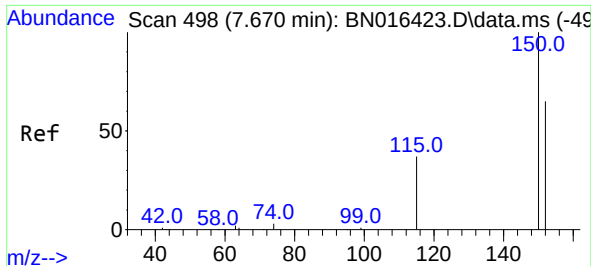
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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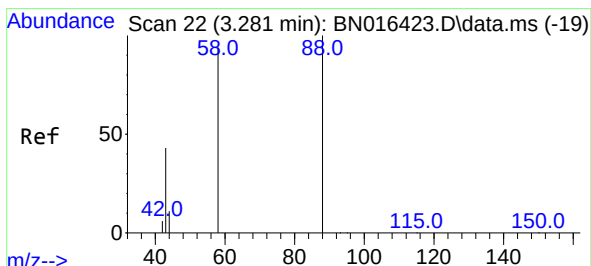
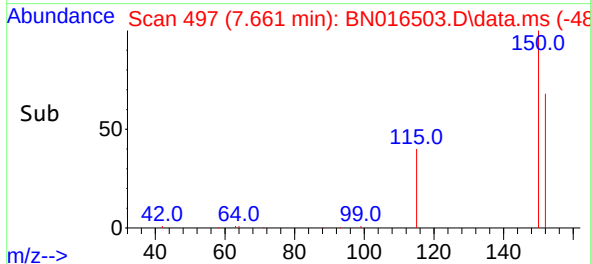
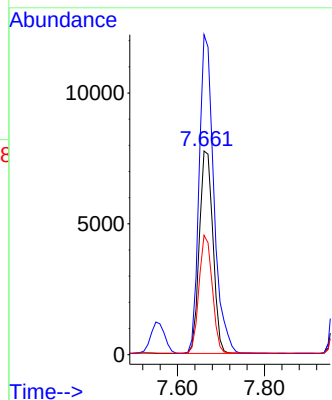
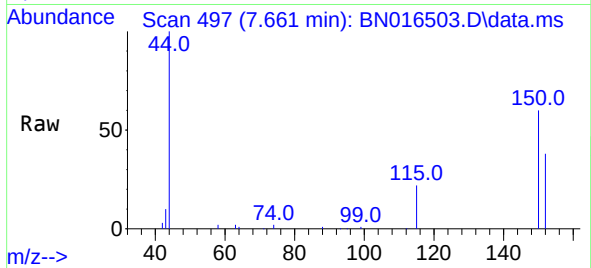




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.661 min Scan# 497
Delta R.T. -0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

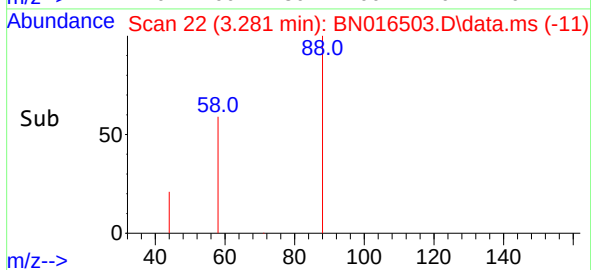
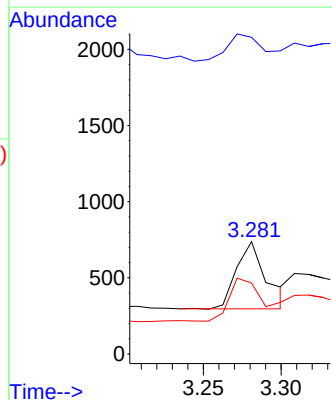
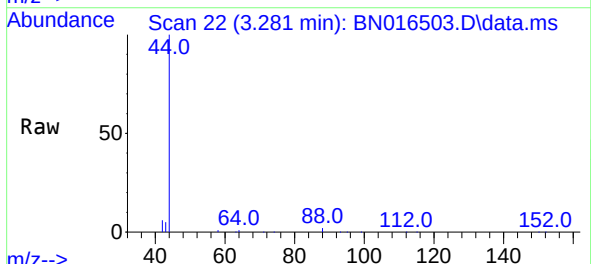
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

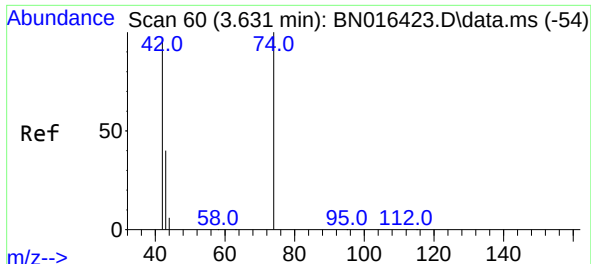
Tgt Ion:152 Resp: 16756
Ion Ratio Lower Upper
152 100
150 157.1 125.6 188.4
115 58.6 50.2 75.2



#2
1,4-Dioxane
Concen: 0.08 ng
RT: 3.281 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion: 88 Resp: 589
Ion Ratio Lower Upper
88 100
43 50.4 20.3 30.5#
58 79.1 69.9 104.9

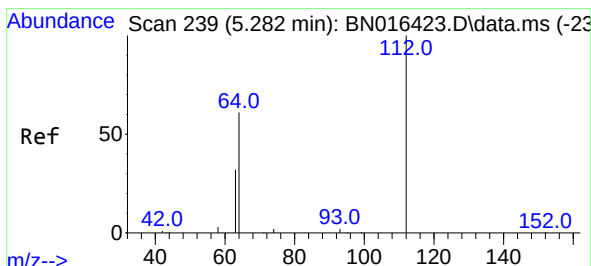
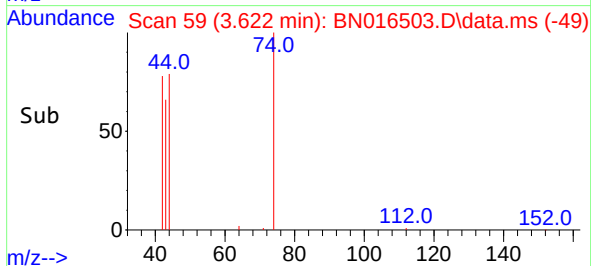
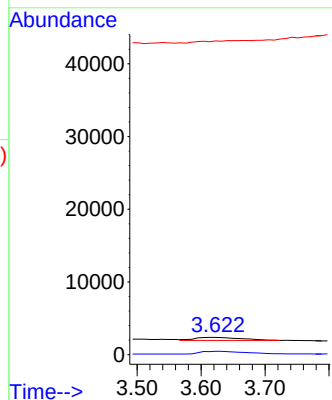
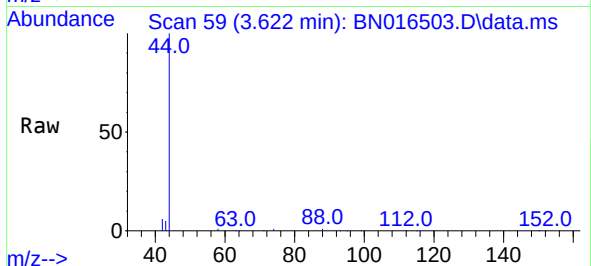




#3
n-Nitrosodimethylamine
Concen: 0.12 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

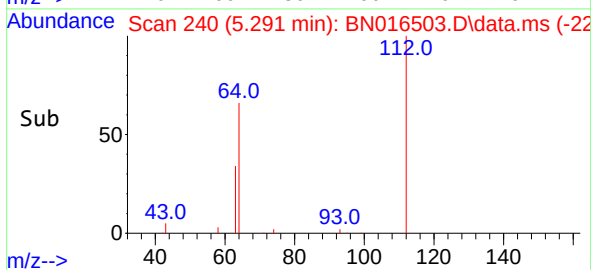
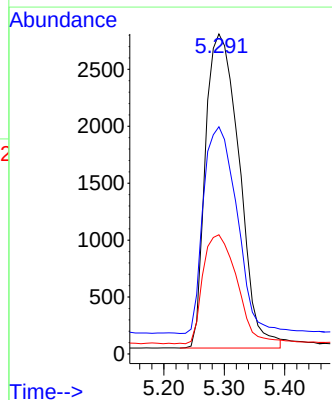
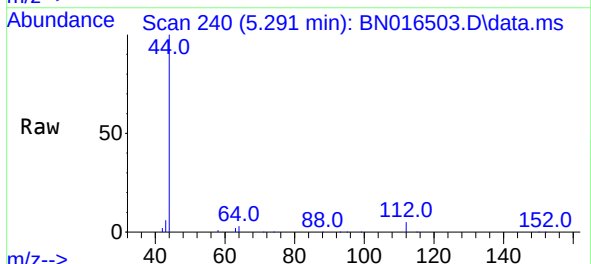
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

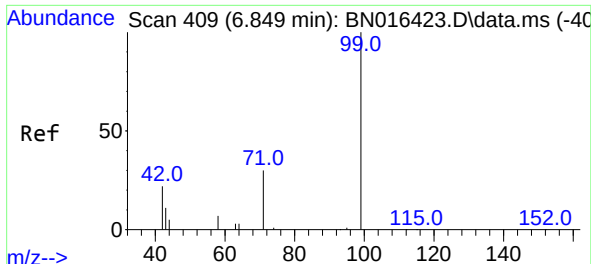
Tgt Ion: 42 Resp: 2051
Ion Ratio Lower Upper
42 100
74 89.3 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.28 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion: 112 Resp: 10690
Ion Ratio Lower Upper
112 100
64 65.5 47.3 70.9
63 34.9 23.4 35.0

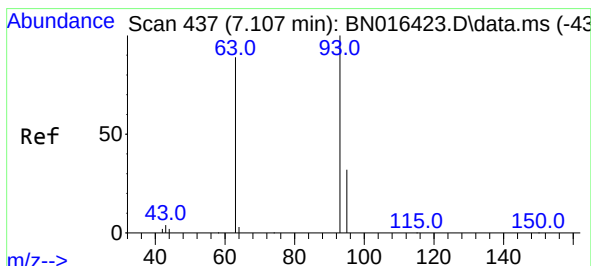
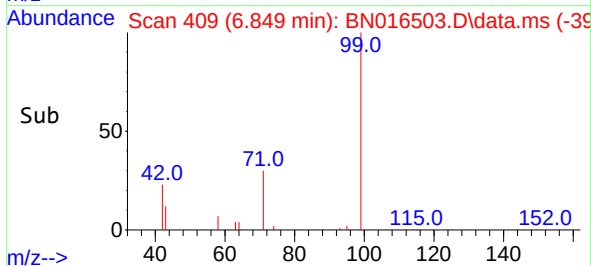
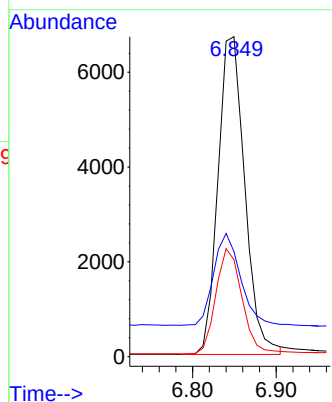
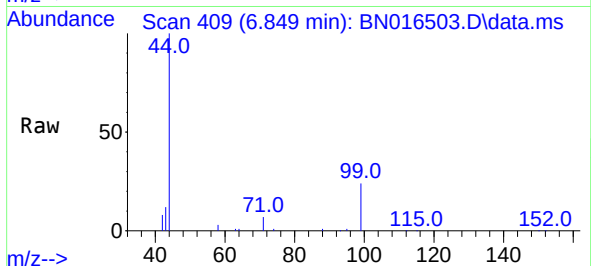




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

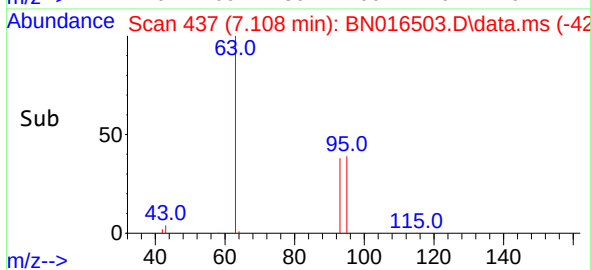
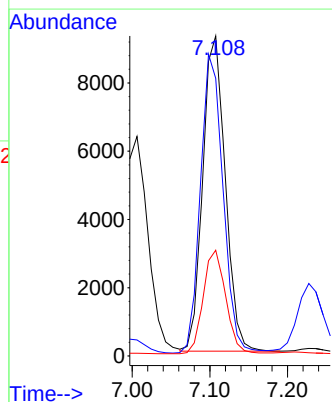
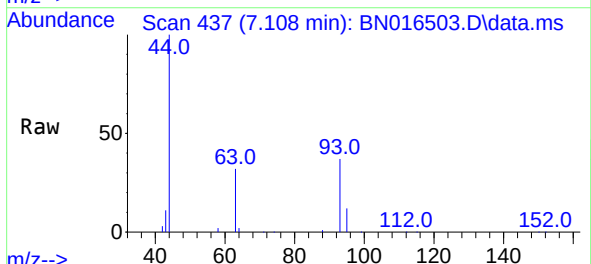
Instrument :
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ClientSampleId :
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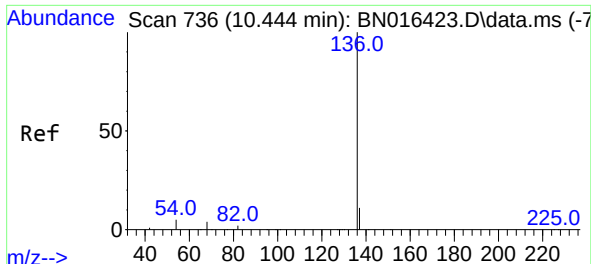
Tgt Ion: 99 Resp: 14897
Ion Ratio Lower Upper
99 100
42 29.0 14.0 21.0#
71 32.2 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion: 93 Resp: 18602
Ion Ratio Lower Upper
93 100
63 95.1 63.4 95.0#
95 33.0 26.8 40.2

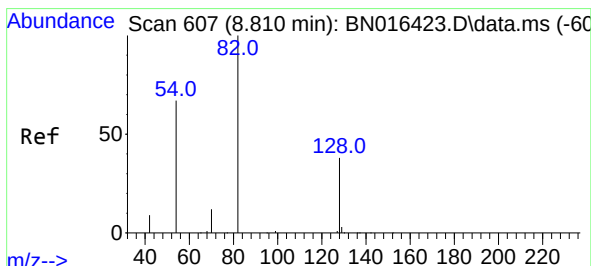
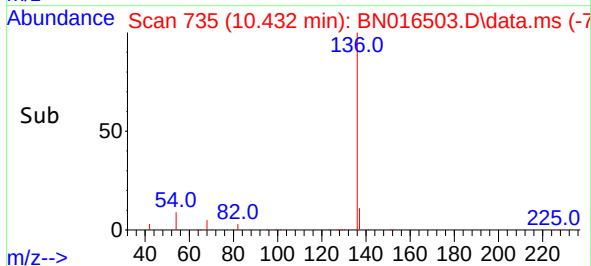
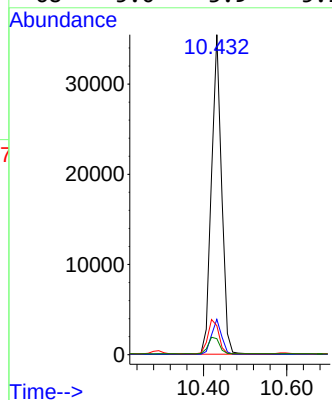
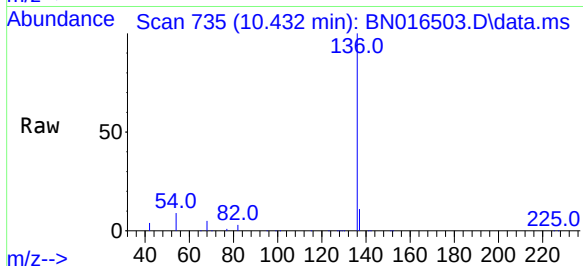




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

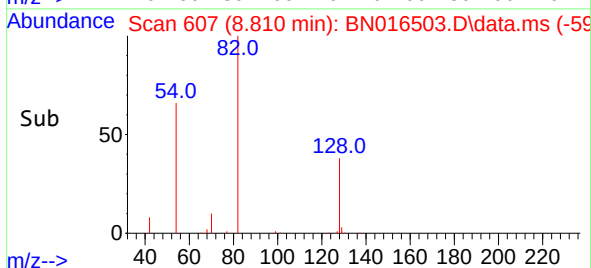
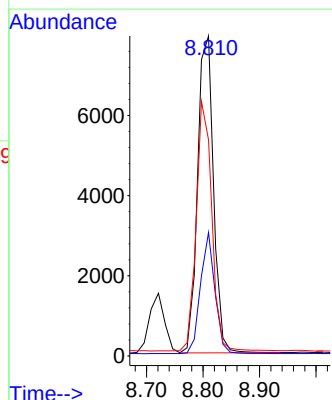
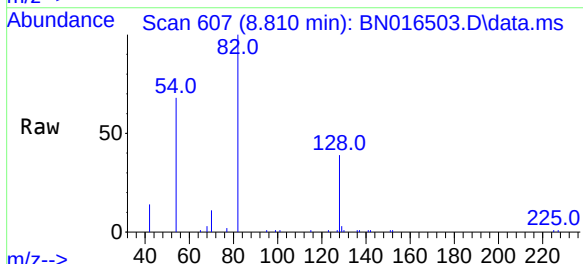
Instrument :
BNA_N
ClientSampleId :
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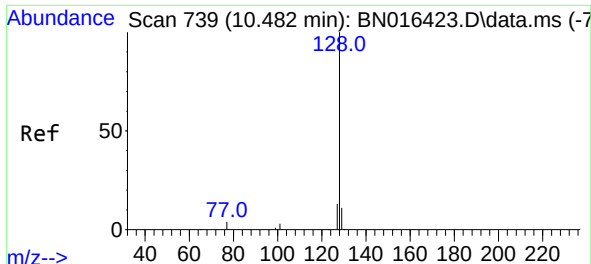
Tgt Ion:	136	Resp:	59630
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	9.1	5.3	7.9#
68	5.0	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	82	Resp:	15551
Ion Ratio	Lower	Upper	
82	100		
128	38.6	31.7	47.5
54	67.6	46.4	69.6

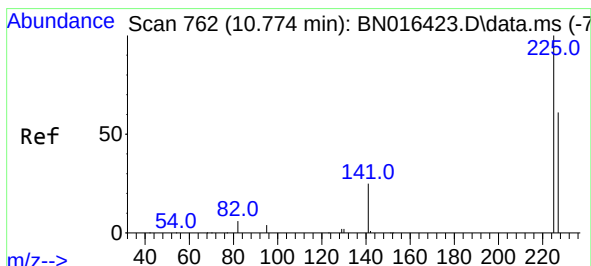
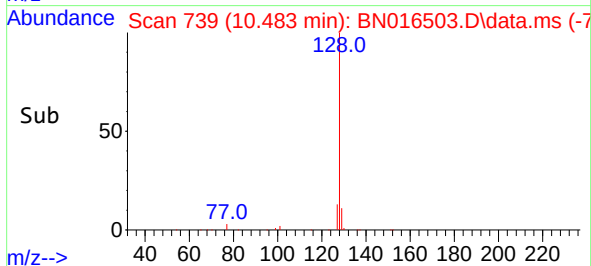
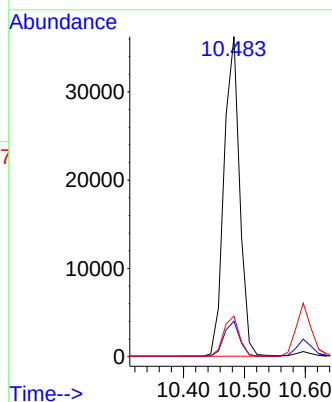
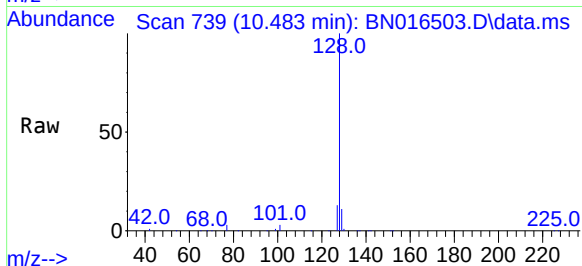




#9
Naphthalene
Concen: 0.40 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

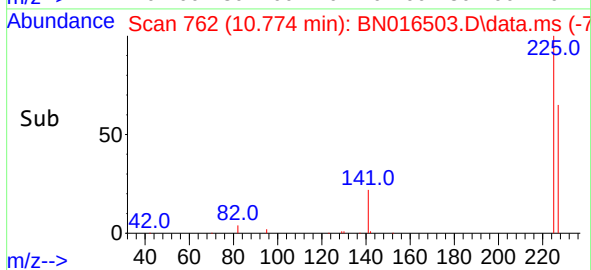
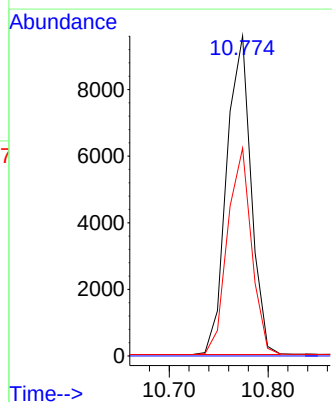
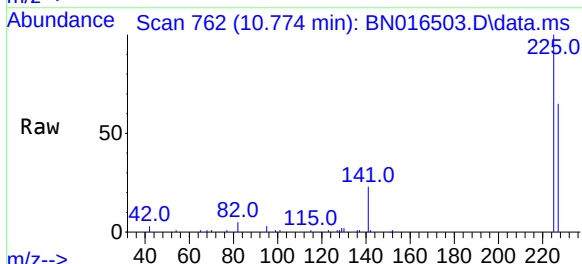
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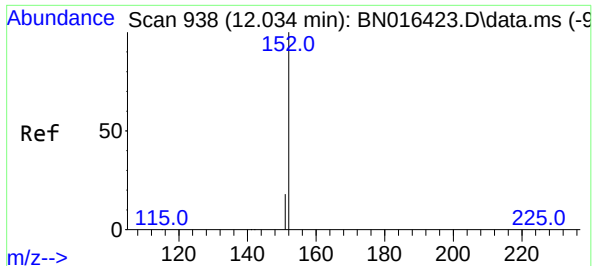
Tgt Ion:	128	Resp:	64356
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.7	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.52 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	225	Resp:	16394
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.5	77.3

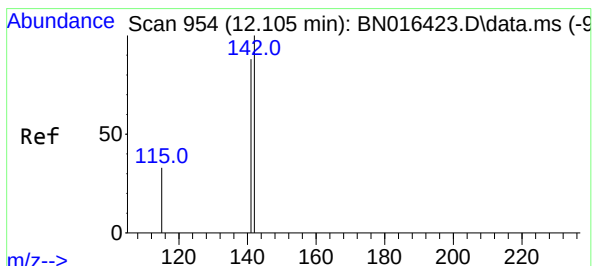
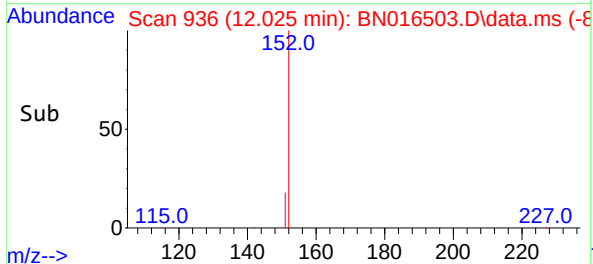
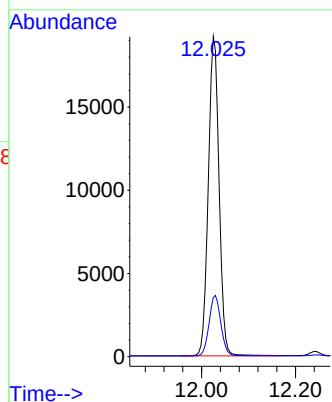
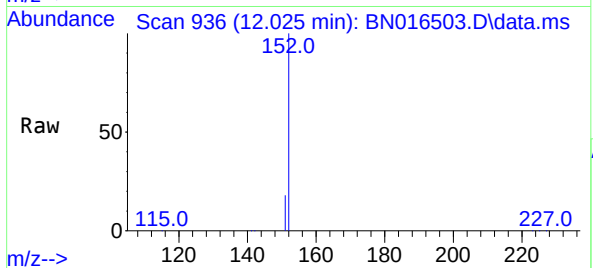




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

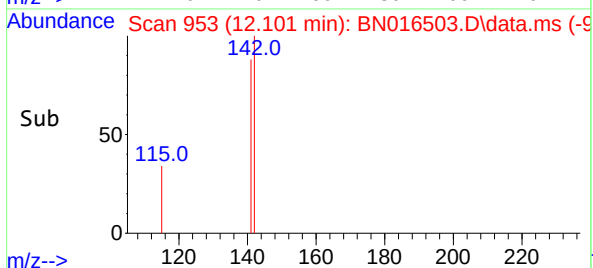
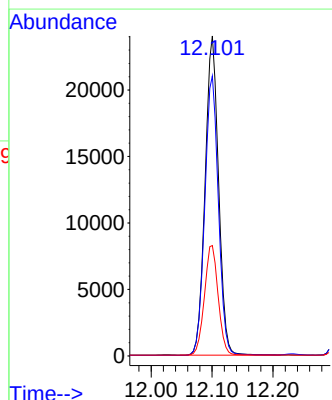
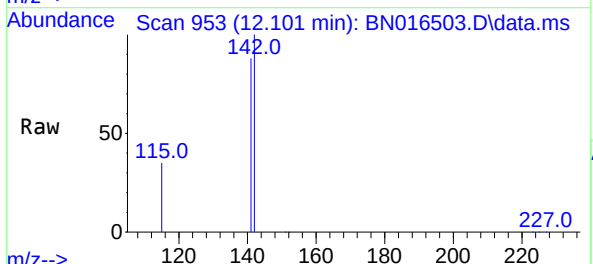
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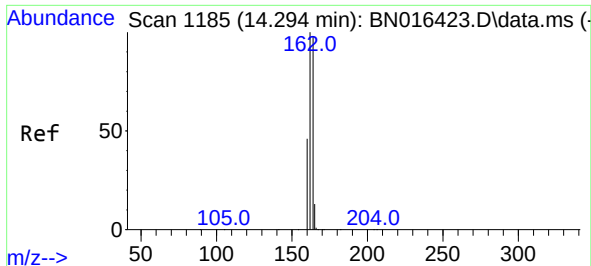
Tgt Ion:152 Resp: 30650
Ion Ratio Lower Upper
152 100
151 20.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.101 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:142 Resp: 36996
Ion Ratio Lower Upper
142 100
141 87.5 69.8 104.8
115 34.5 24.4 36.6

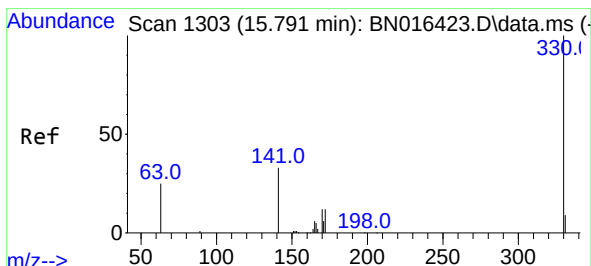
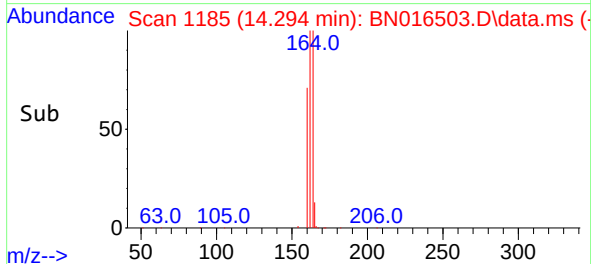
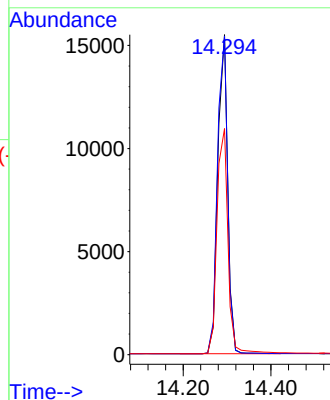
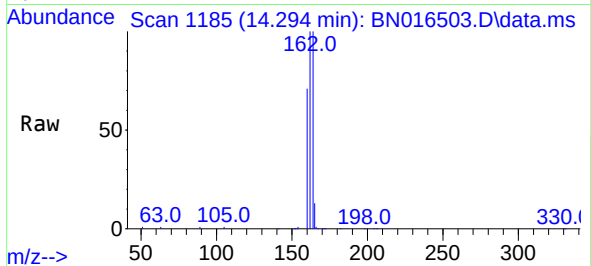




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

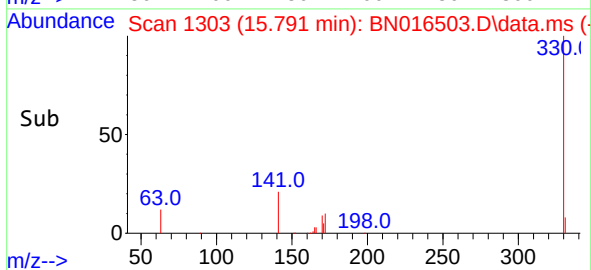
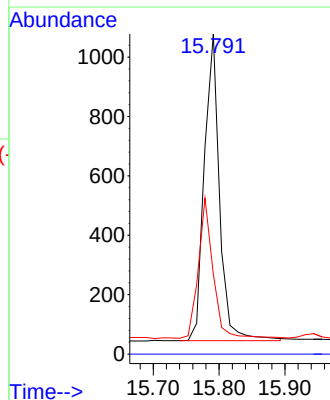
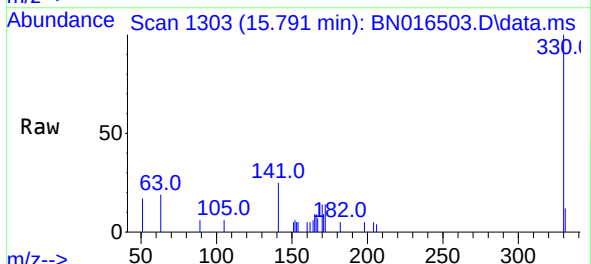
Instrument :
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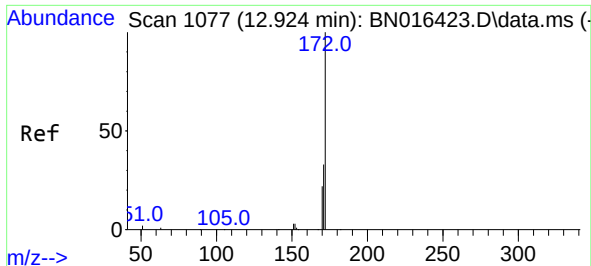
Tgt Ion:164 Resp: 24005
Ion Ratio Lower Upper
164 100
162 99.6 79.0 118.4
160 70.7 34.1 51.1#



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:330 Resp: 1663
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.5 25.0 37.4#

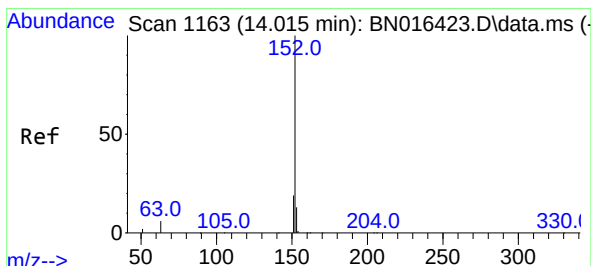
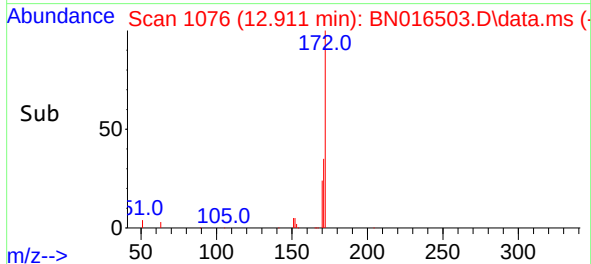
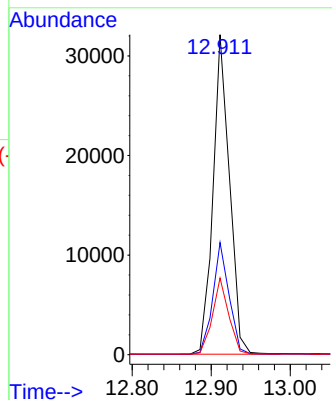
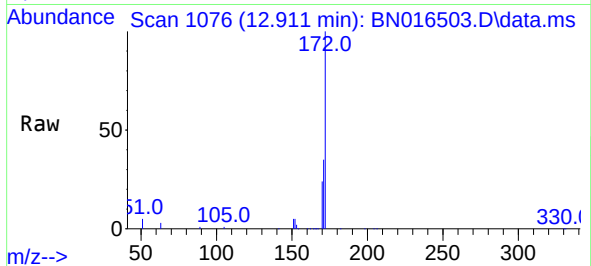




#15
2-Fluorobiphenyl
Concen: 0.46 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

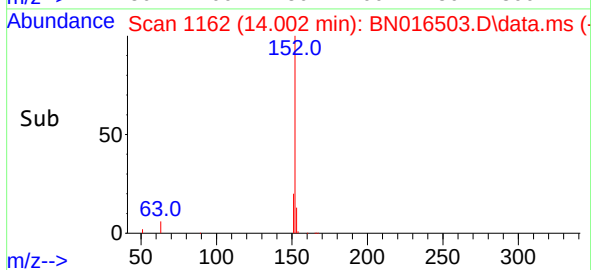
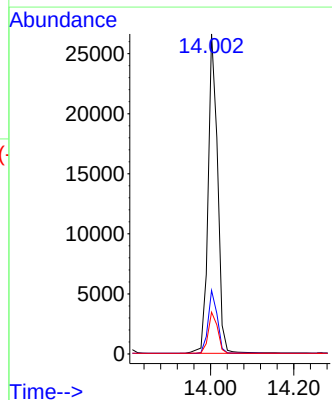
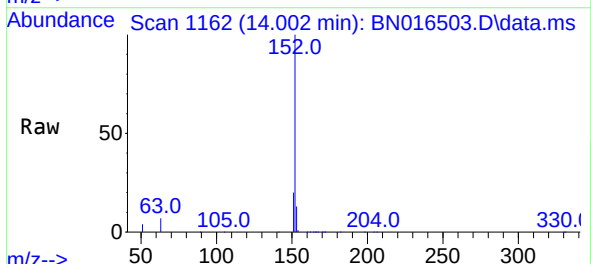
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

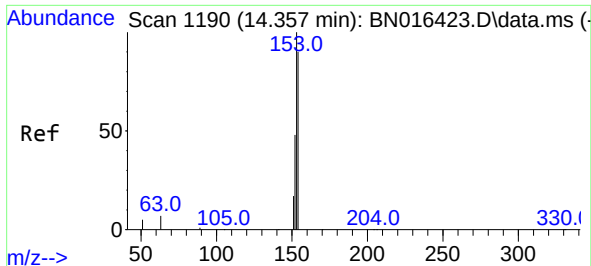
Tgt Ion:172	Resp:	46709
Ion Ratio	Lower	Upper
172	100	
171	35.1	27.8 41.6
170	24.0	18.2 27.2



#16
Acenaphthylene
Concen: 0.43 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:152	Resp:	41984
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.2 22.8
153	12.9	10.5 15.7

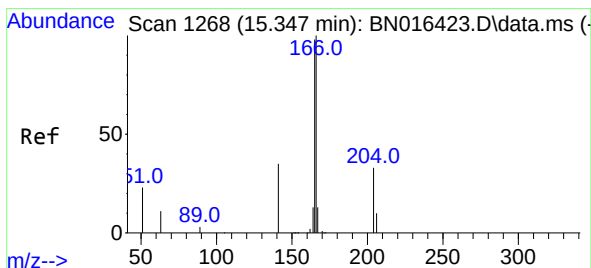
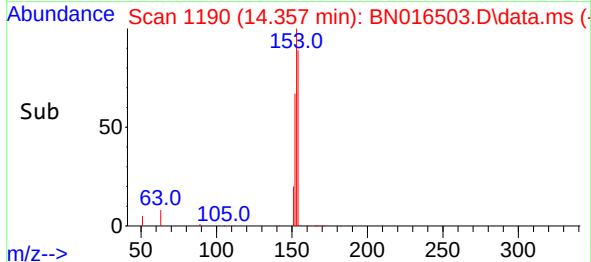
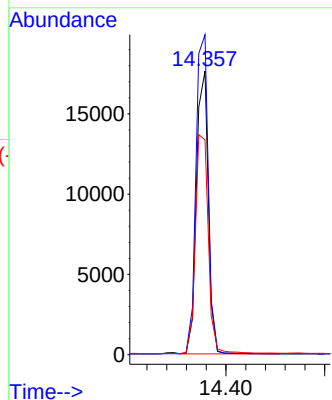
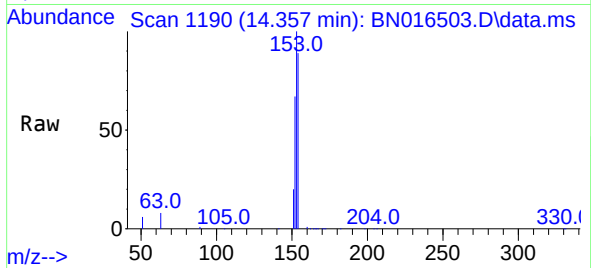




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

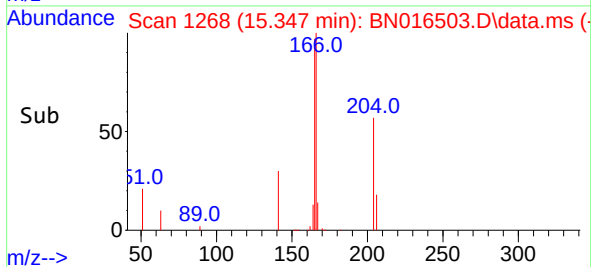
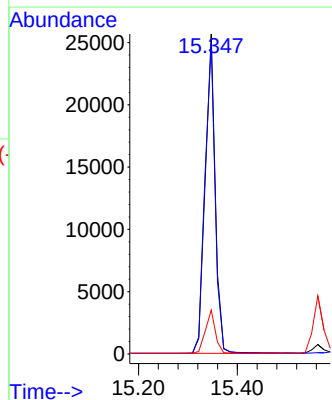
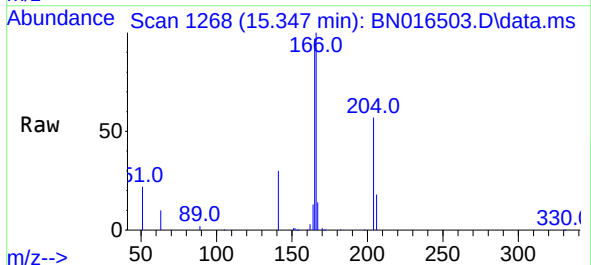
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

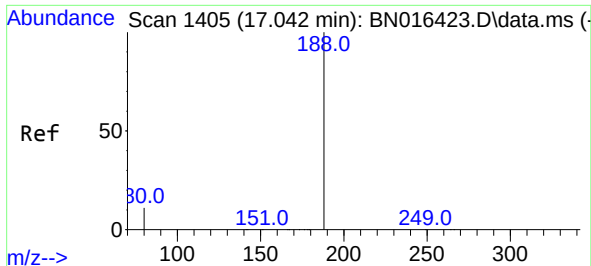
Tgt Ion:154 Resp: 29447
Ion Ratio Lower Upper
154 100
153 117.0 89.3 133.9
152 83.9 42.2 63.4#



#18
Fluorene
Concen: 0.43 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:166 Resp: 36216
Ion Ratio Lower Upper
166 100
165 99.1 76.7 115.1
167 13.4 10.9 16.3

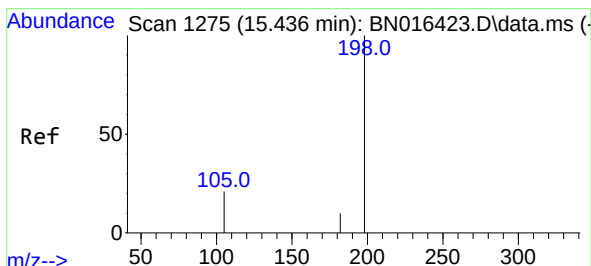
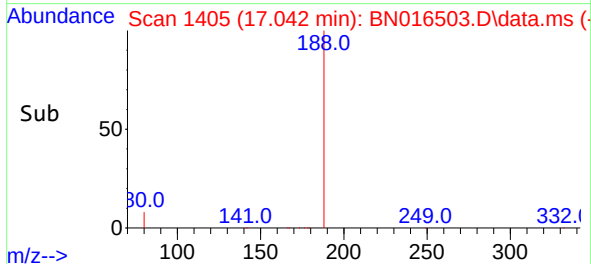
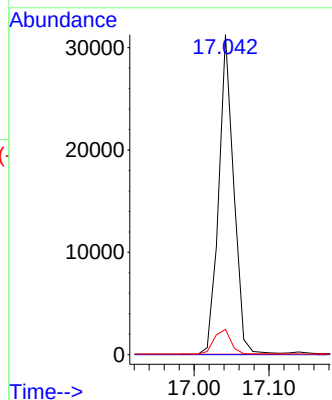
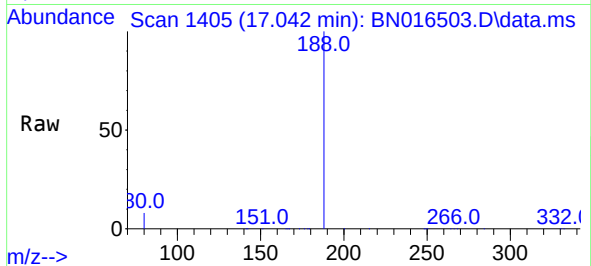




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

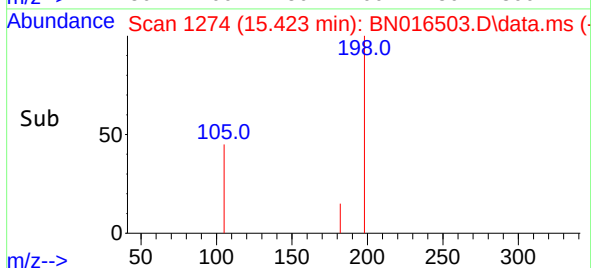
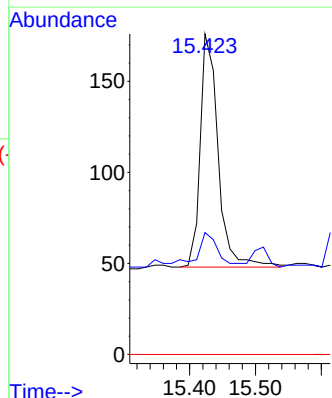
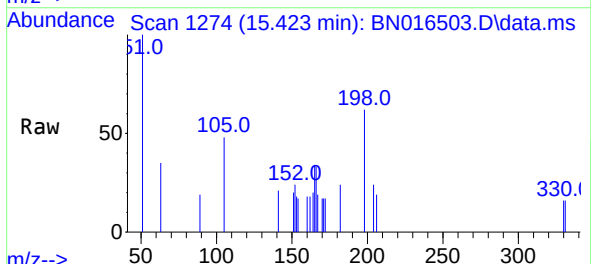
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

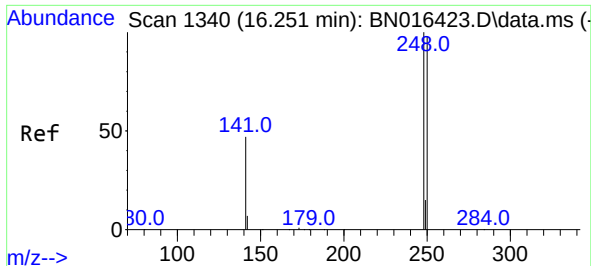
Tgt Ion:188 Resp: 43501
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.20 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:198 Resp: 242
Ion Ratio Lower Upper
198 100
182 38.1 26.6 39.8
77 0.0 0.0 0.0

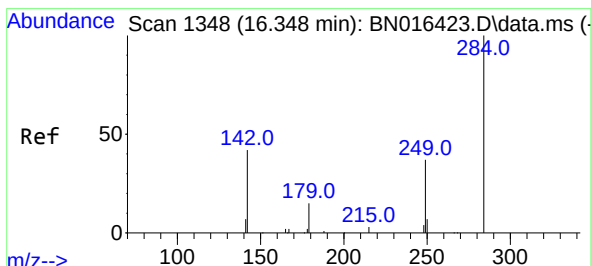
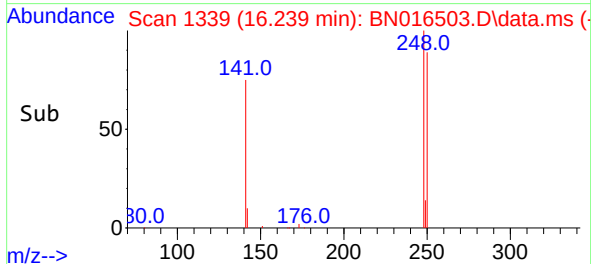
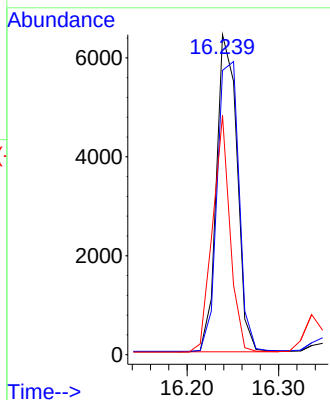
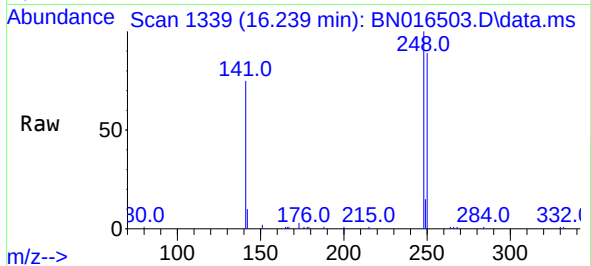




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

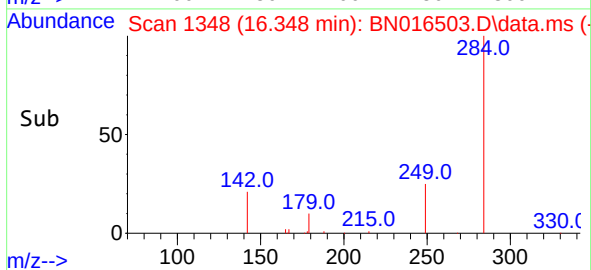
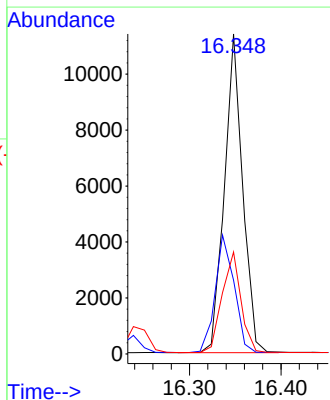
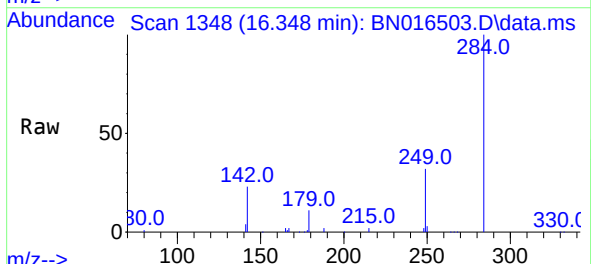
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

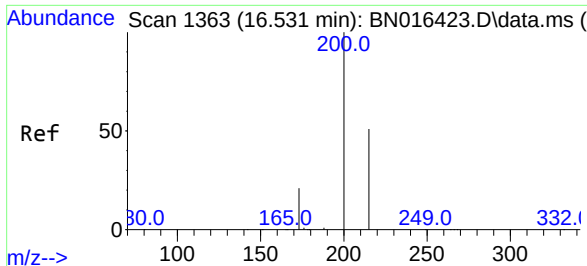
Tgt Ion:248 Resp: 10027
Ion Ratio Lower Upper
248 100
250 88.9 80.5 120.7
141 74.8 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.63 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:284 Resp: 15781
Ion Ratio Lower Upper
284 100
142 38.3 22.6 34.0#
249 32.5 24.4 36.6

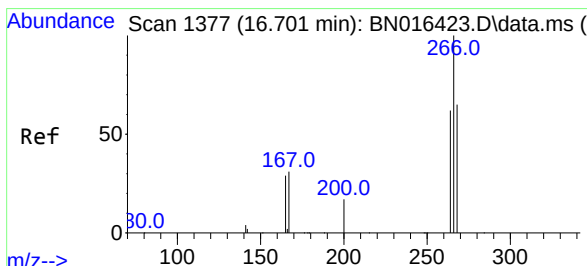
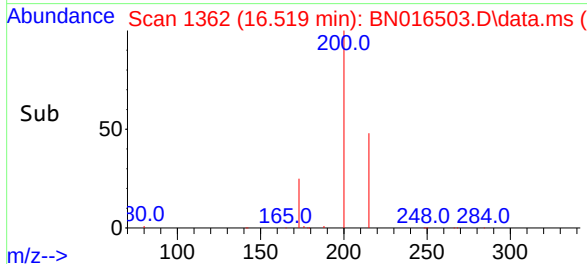
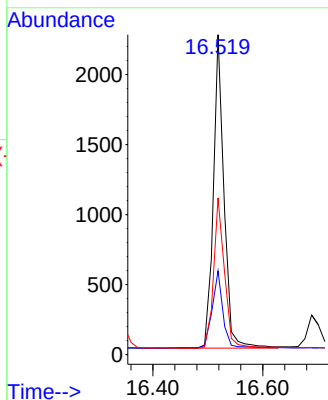
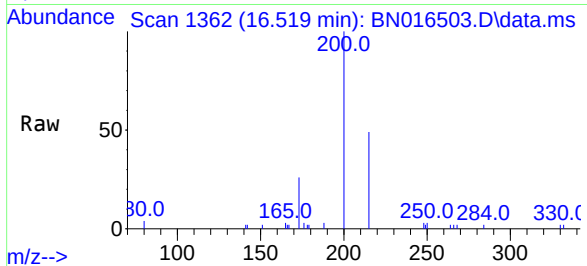




#23
Atrazine
Concen: 0.26 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

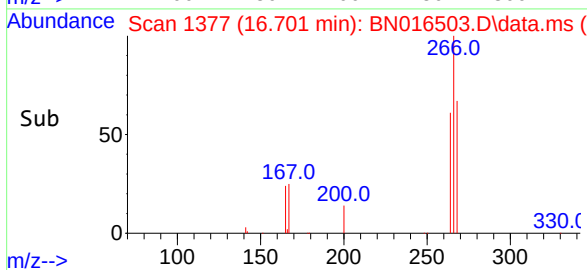
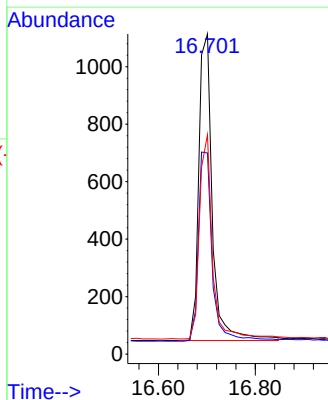
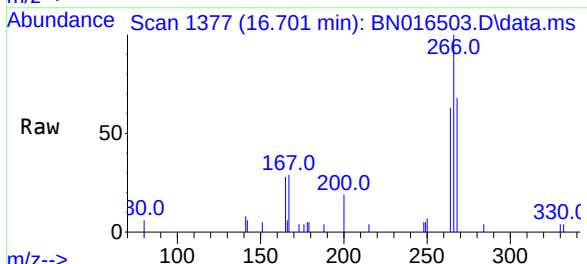
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

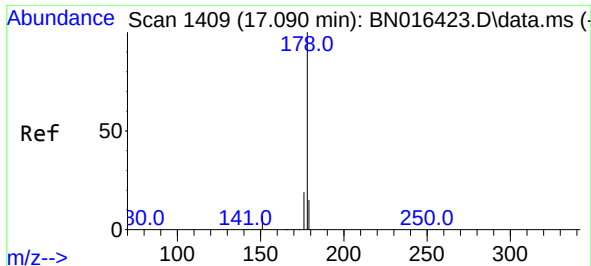
Tgt Ion:	200	Resp:	3014
Ion Ratio	Lower	Upper	
200	100		
173	26.2	18.7	28.1
215	49.0	41.6	62.4



#24
Pentachlorophenol
Concen: 0.40 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	266	Resp:	2070
Ion Ratio	Lower	Upper	
266	100		
264	63.3	50.6	75.8
268	63.9	52.6	79.0

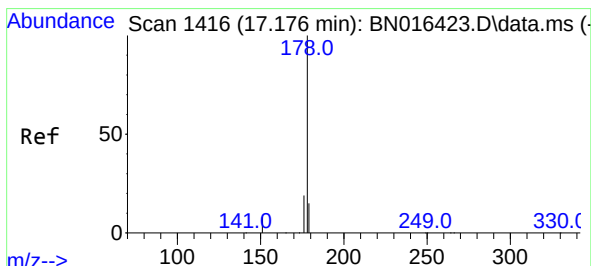
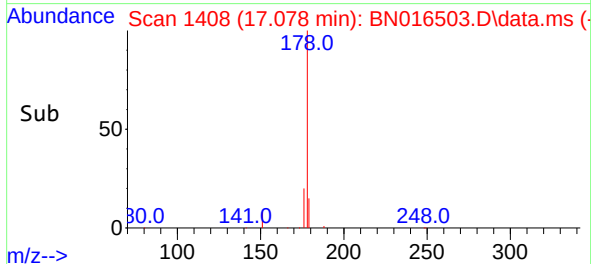
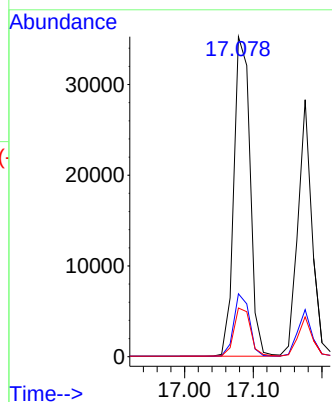
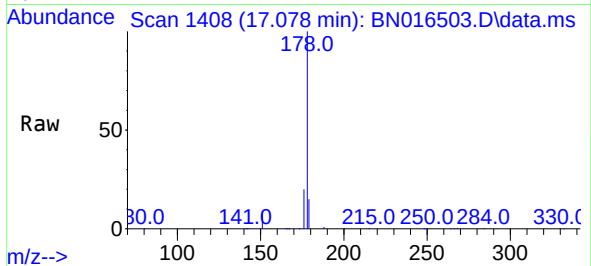




#25
Phenanthrene
Concen: 0.45 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

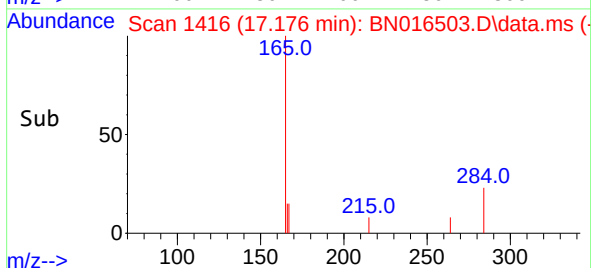
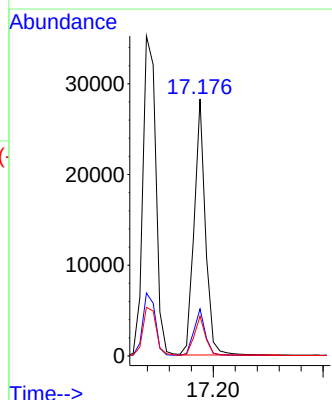
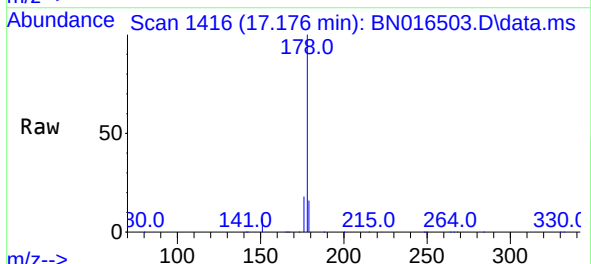
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

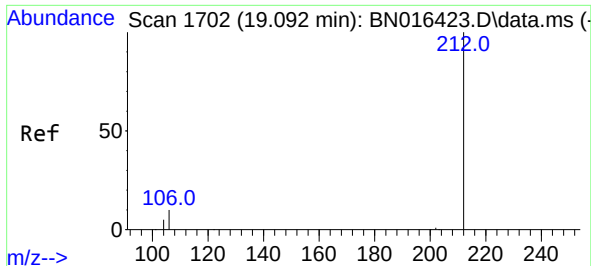
Tgt Ion:178	Resp:	58036
Ion Ratio	Lower	Upper
178	100	
176	18.9	14.4 21.6
179	15.5	12.2 18.4



#26
Anthracene
Concen: 0.37 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:178	Resp:	40311
Ion Ratio	Lower	Upper
178	100	
176	18.4	13.9 20.9
179	15.4	12.2 18.4

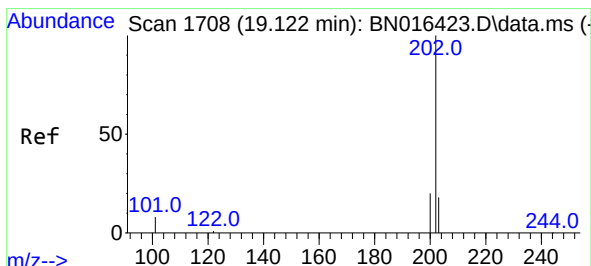
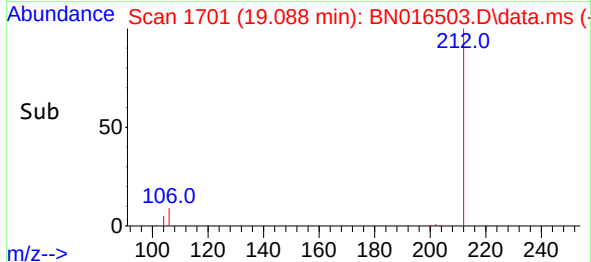
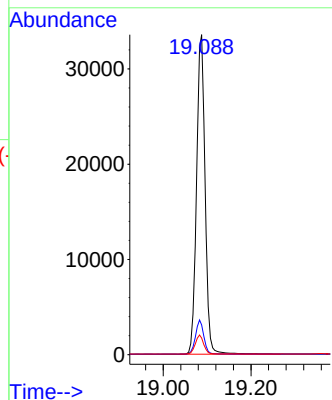
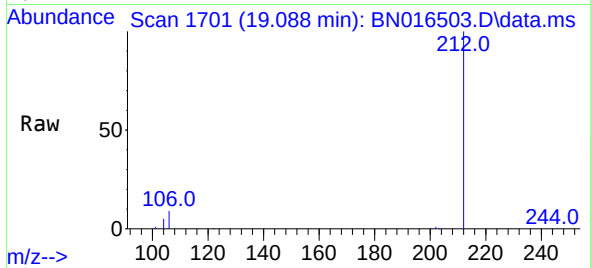




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

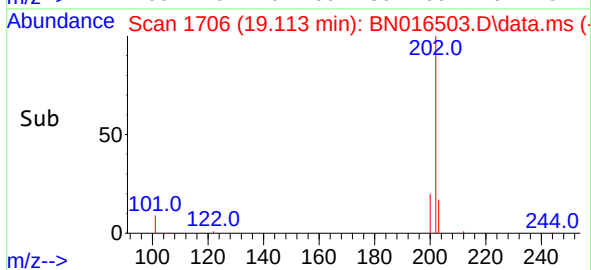
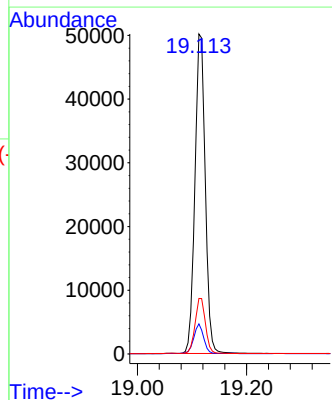
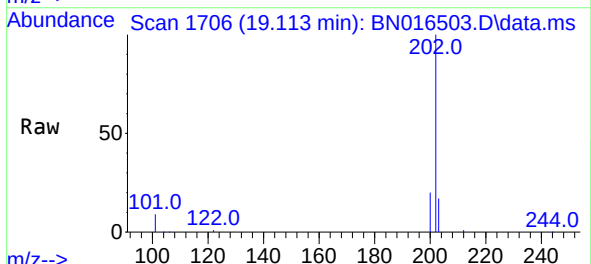
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

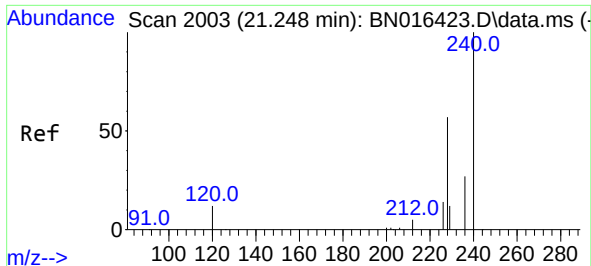
Tgt Ion:212 Resp: 45349
Ion Ratio Lower Upper
212 100
106 10.4 9.8 14.6
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.46 ng
RT: 19.113 min Scan# 1706
Delta R.T. -0.010 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:202 Resp: 65741
Ion Ratio Lower Upper
202 100
101 8.9 8.5 12.7
203 17.4 13.8 20.8

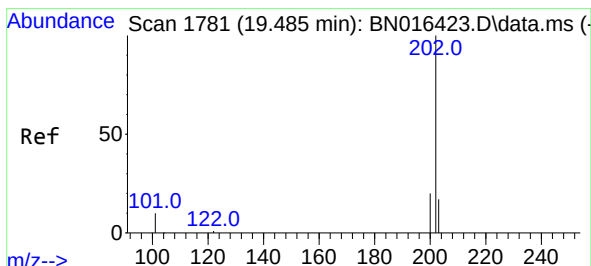
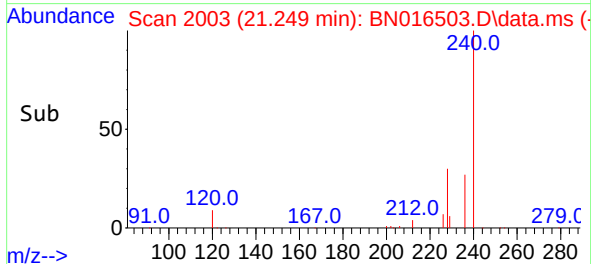
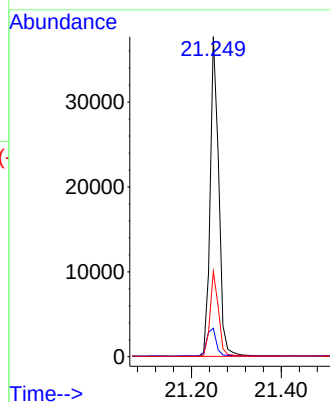
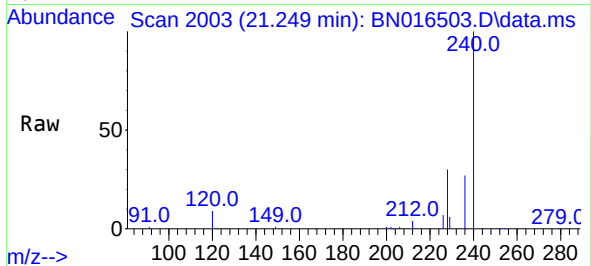




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

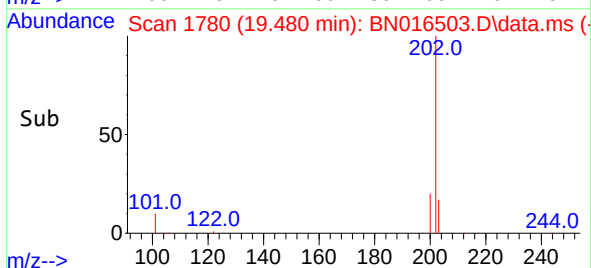
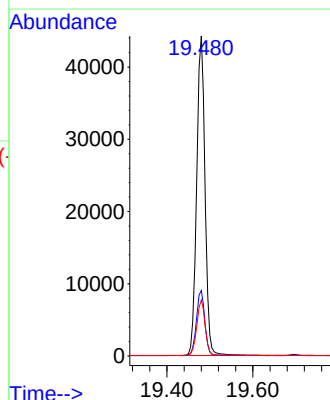
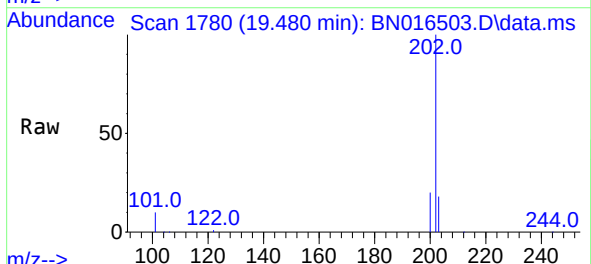
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

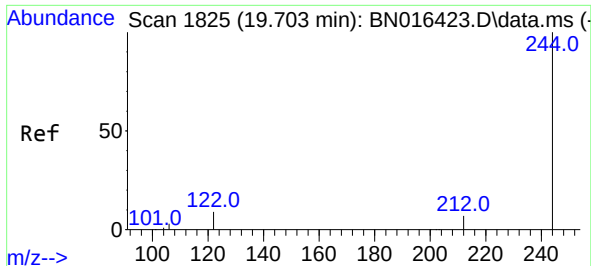
Tgt Ion:240 Resp: 49533
Ion Ratio Lower Upper
240 100
120 8.9 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.39 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:202 Resp: 59738
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.4 13.9 20.9

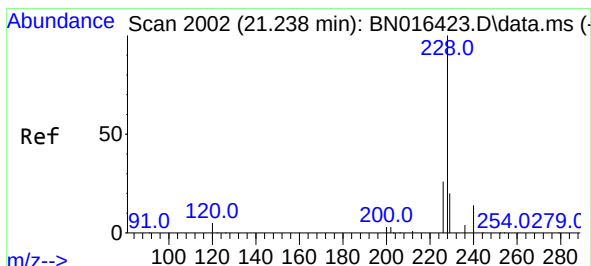
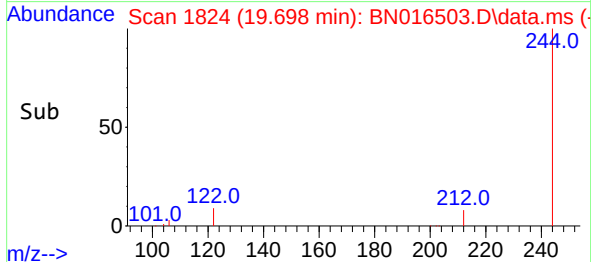
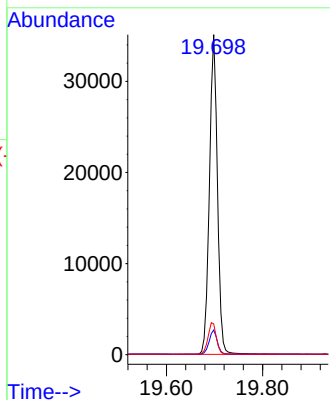
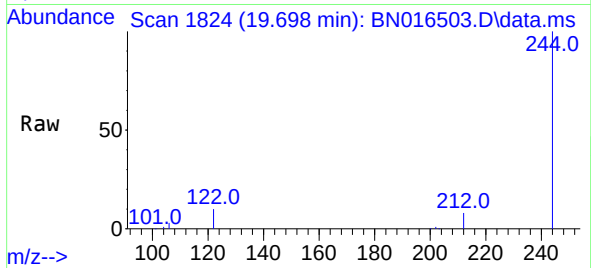




#31
Terphenyl-d14
Concen: 0.35 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

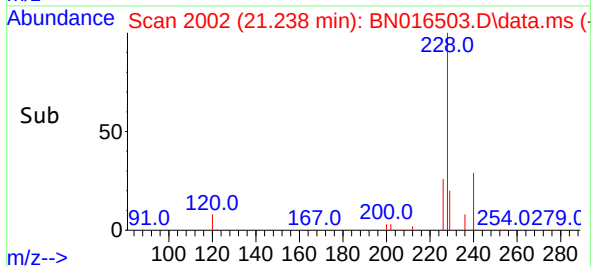
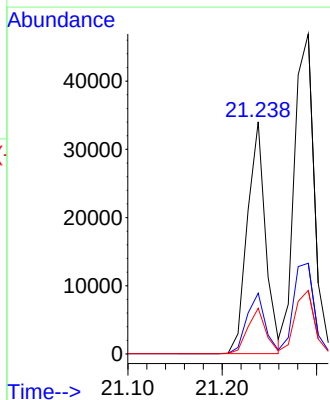
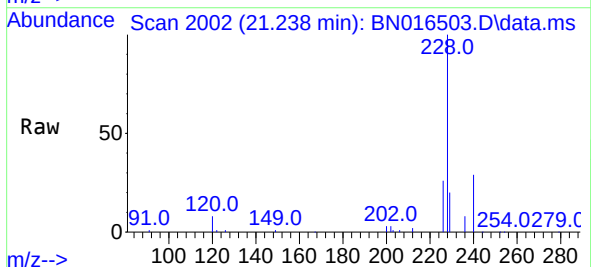
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

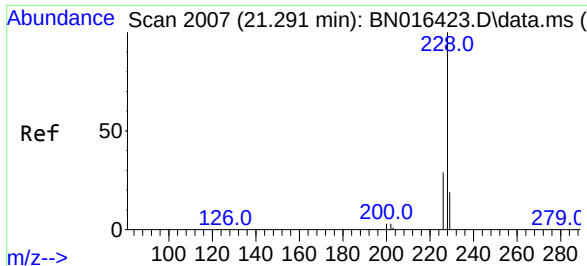
Tgt Ion:244 Resp: 40241
Ion Ratio Lower Upper
244 100
212 7.7 5.5 8.3
122 9.6 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.32 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

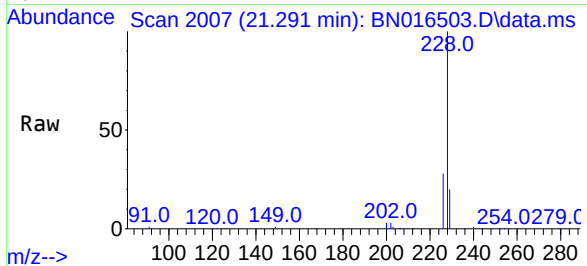
Tgt Ion:228 Resp: 45479
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 19.7 15.8 23.6



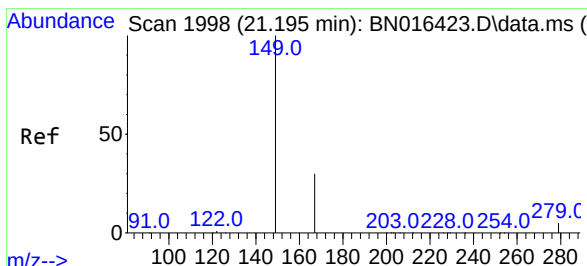
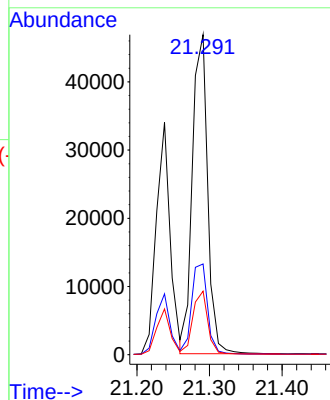
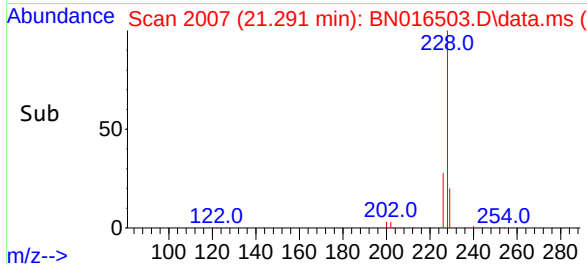


#33
Chrysene
Concen: 0.44 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

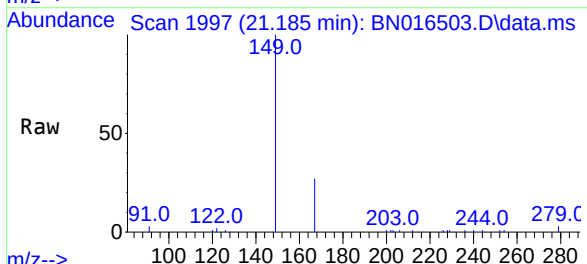
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



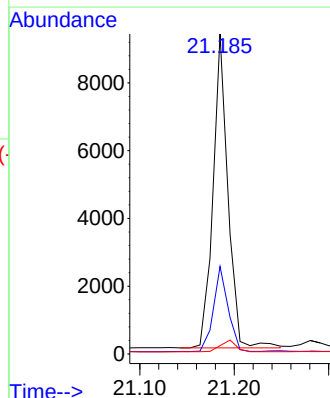
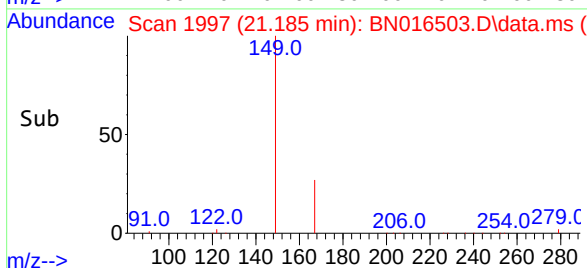
Tgt Ion:228 Resp: 68651
Ion Ratio Lower Upper
228 100
226 28.4 23.0 34.4
229 19.9 15.6 23.4

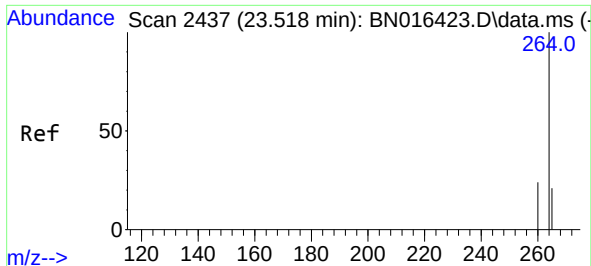


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14



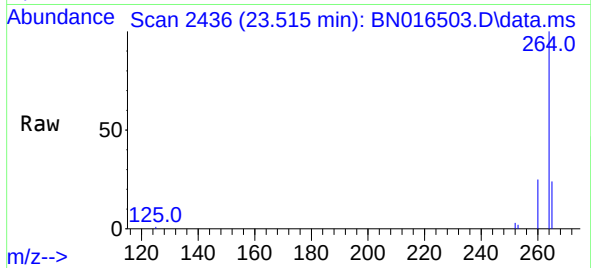
Tgt Ion:149 Resp: 10132
Ion Ratio Lower Upper
149 100
167 26.7 23.4 35.0
279 4.0 3.9 5.9



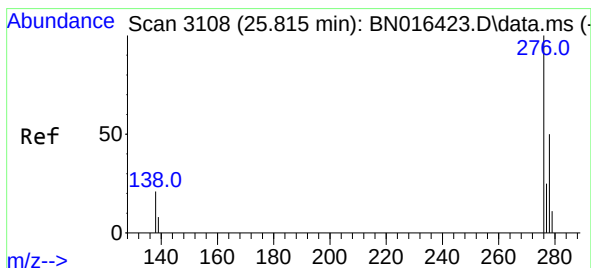
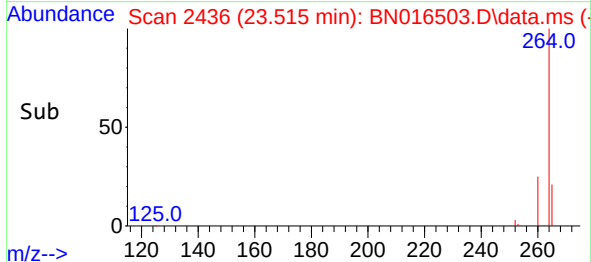
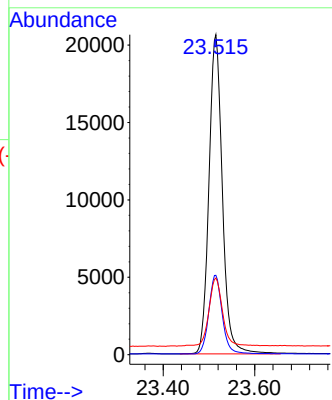


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.515 min Scan# 2436
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

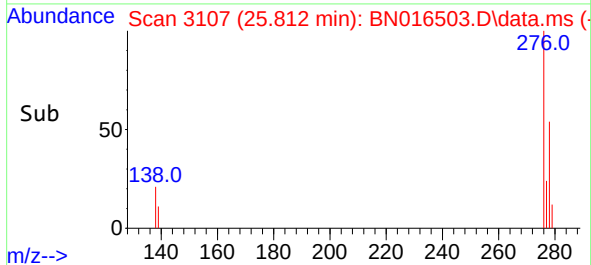
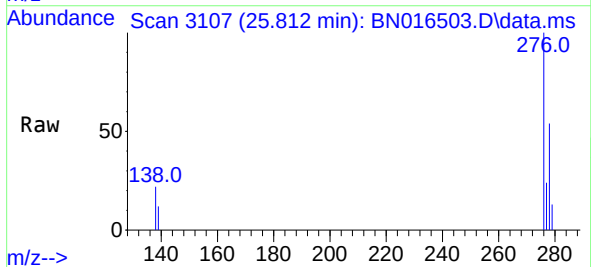
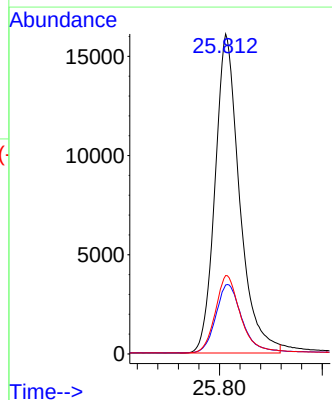


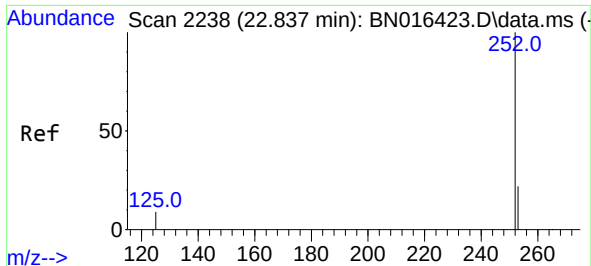
Tgt Ion:264 Resp: 41902
Ion Ratio Lower Upper
264 100
260 24.8 18.9 28.3
265 23.9 23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

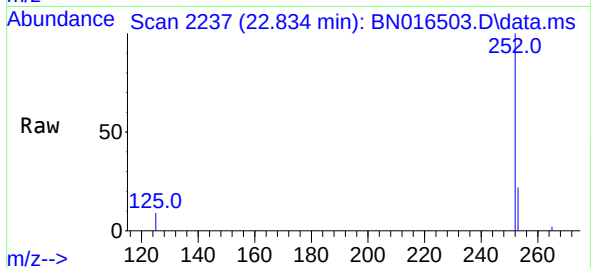
Tgt Ion:276 Resp: 53201
Ion Ratio Lower Upper
276 100
138 22.8 19.3 28.9
277 24.9 20.2 30.2



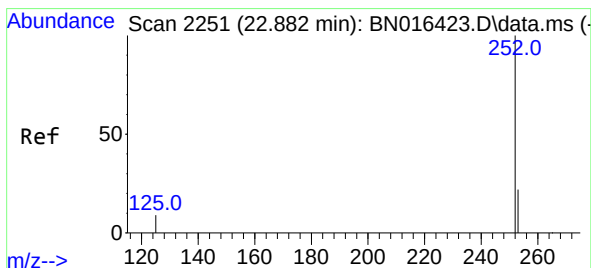
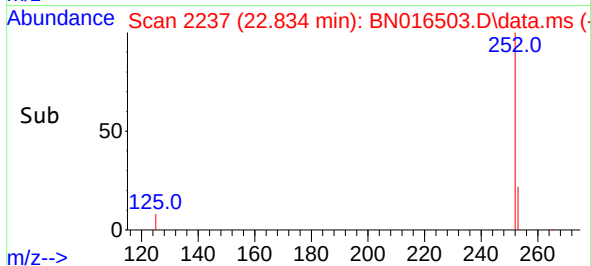
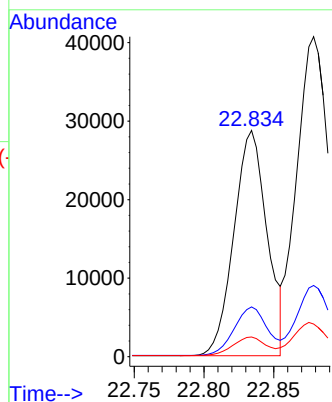


#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

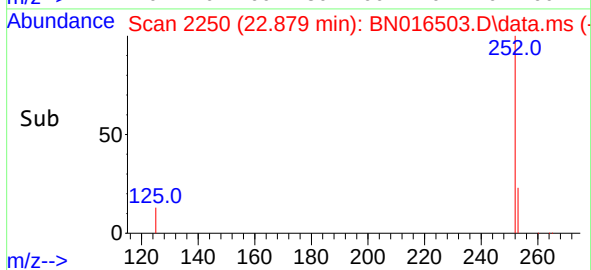
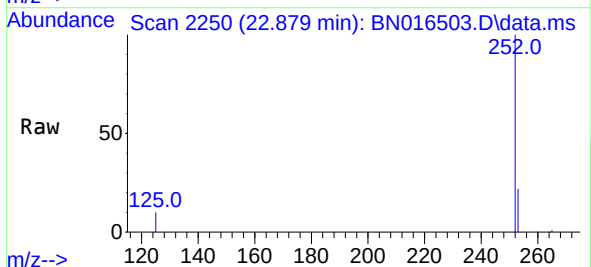
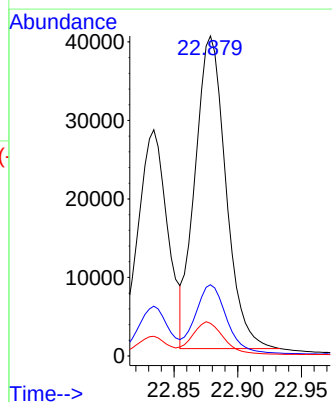


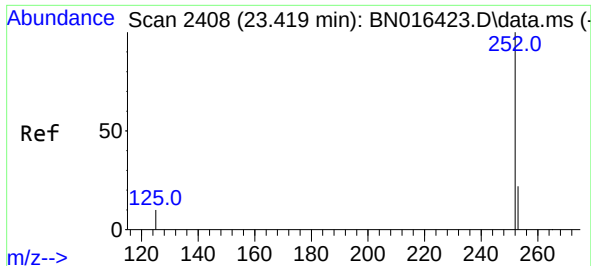
Tgt Ion:252 Resp: 47489
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 8.7 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.50 ng
RT: 22.879 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:252 Resp: 67016
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.2 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.32 ng

RT: 23.413 min Scan# 2406

Delta R.T. -0.007 min

Lab File: BN016503.D

Acq: 26 Sep 2021 09:14

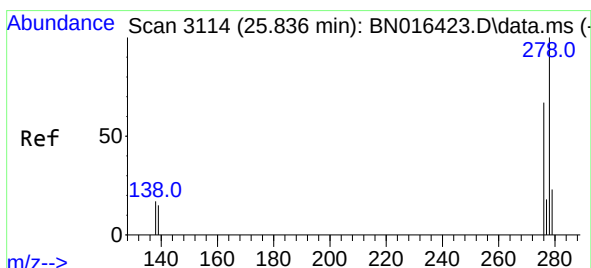
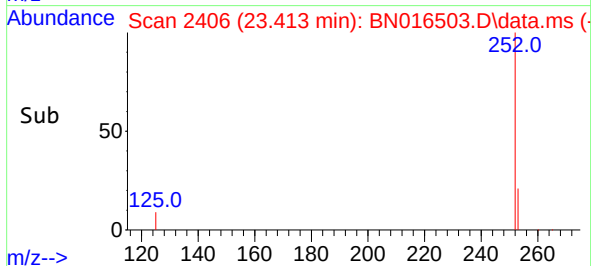
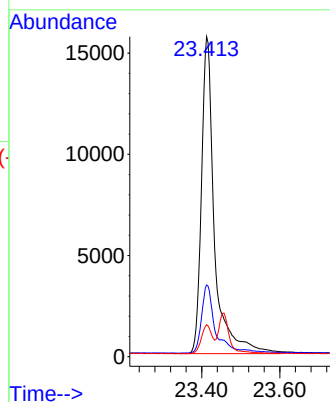
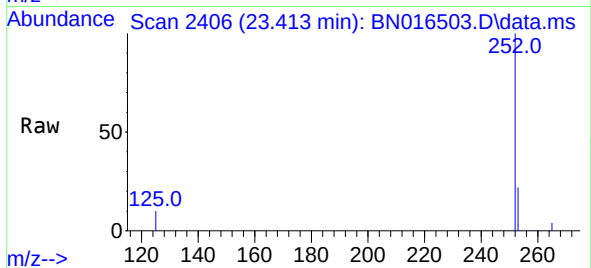
Tgt Ion:252	Resp:	36324
Ion Ratio	Lower	Upper
252	100	
253	22.4	18.7 28.1
125	10.0	9.9 14.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

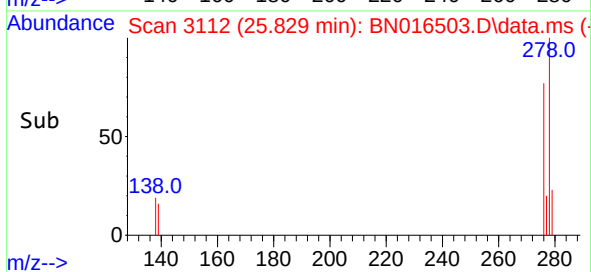
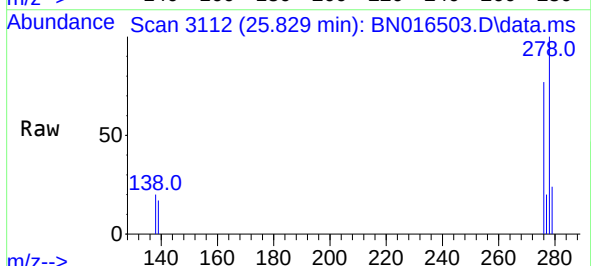
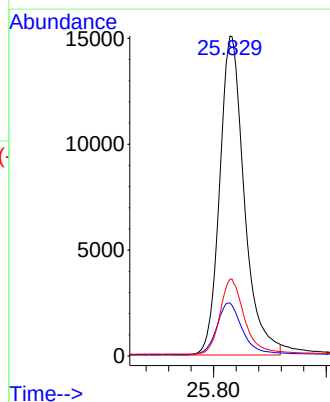
RT: 25.829 min Scan# 3112

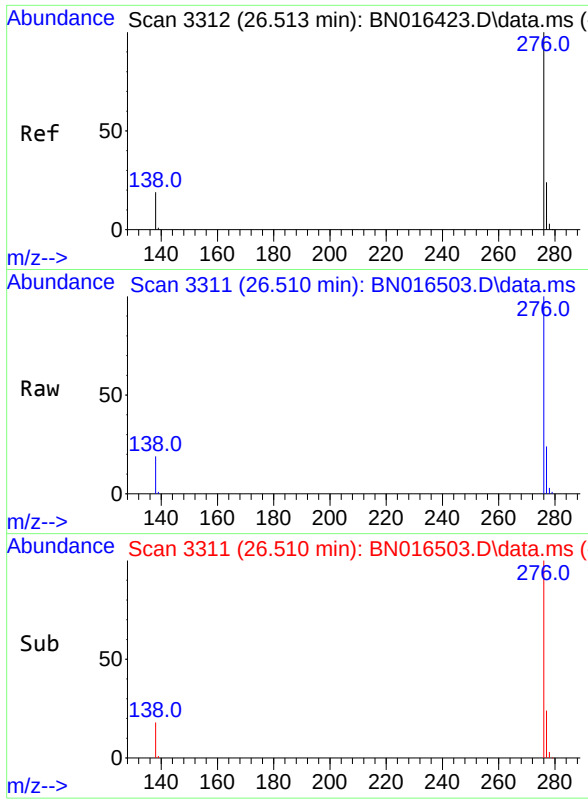
Delta R.T. -0.007 min

Lab File: BN016503.D

Acq: 26 Sep 2021 09:14

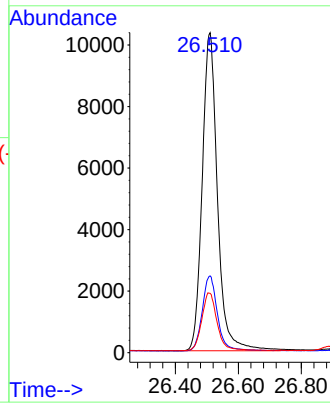
Tgt Ion:278	Resp:	45537
Ion Ratio	Lower	Upper
278	100	
139	16.6	14.2 21.2
279	23.9	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.29 ng
RT: 26.510 min Scan# 3311
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	276	Resp:	34742
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.5	30.7
138	18.6	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC