

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016826.D
 Acq On : 08 Oct 2021 02:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 08 05:20:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 2021
 Response via : Initial Calibration

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

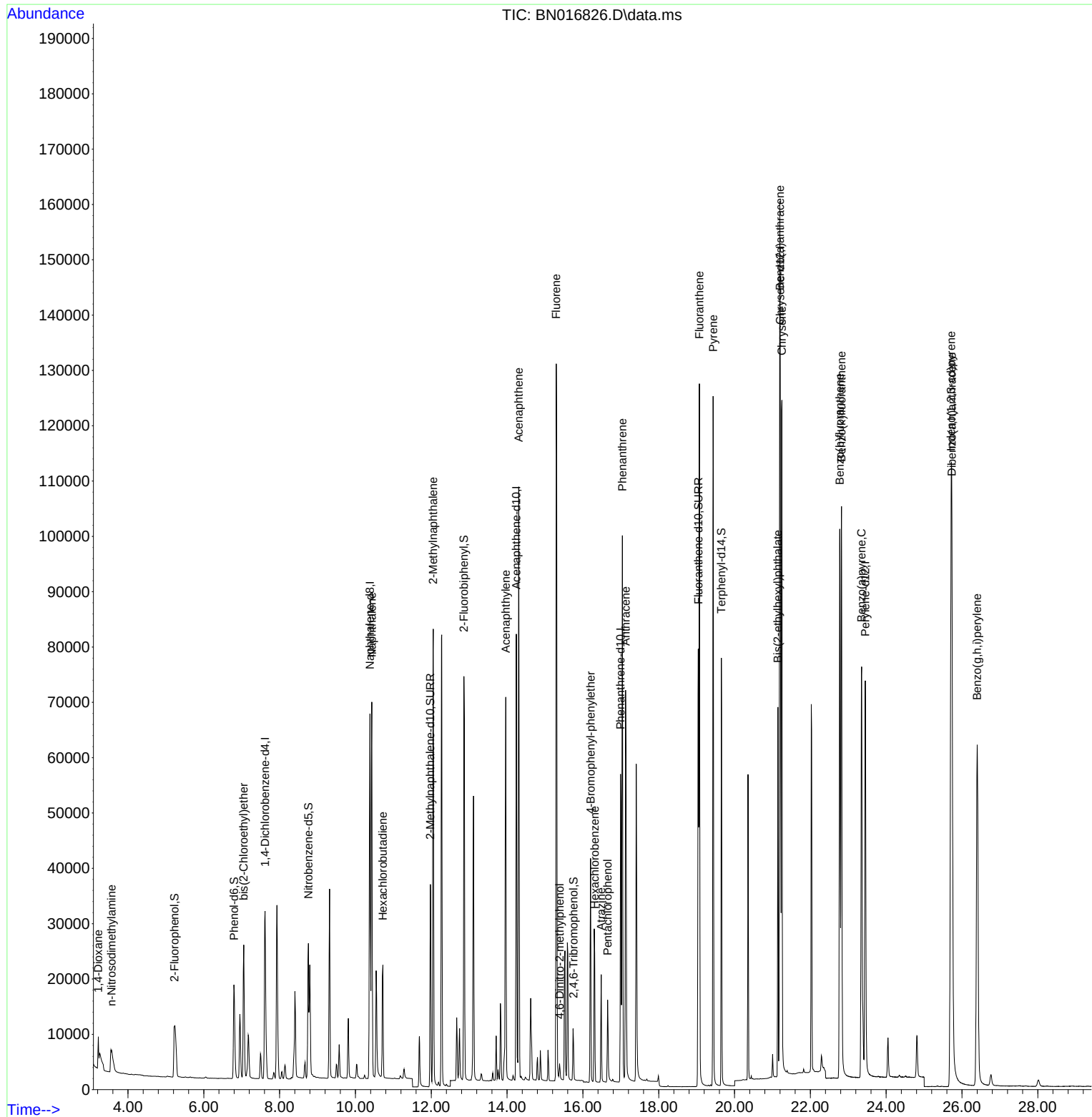
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	20215	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	88730	0.40	ng	# 0.00
13) Acenaphthene-d10	14.243	164	45266	0.40	ng	0.00
19) Phenanthrene-d10	16.993	188	84321	0.40	ng	#-0.01
29) Chrysene-d12	21.206	240	87680	0.40	ng	-0.01
35) Perylene-d12	23.450	264	94149	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	19925	0.39	ng	0.00
5) Phenol-d6	6.794	99	22513	0.39	ng	0.00
8) Nitrobenzene-d5	8.759	82	23195	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	51263	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	8232	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	72635	0.40	ng	-0.01
27) Fluoranthene-d10	19.043	212	90471	0.39	ng	0.00
31) Terphenyl-d14	19.654	244	78384	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	3460	0.38	ng	# 75
3) n-Nitrosodimethylamine	3.567	42	6140	0.39	ng	98
6) bis(2-Chloroethyl)ether	7.052	93	22526	0.40	ng	99
9) Naphthalene	10.432	128	94330	0.39	ng	100
10) Hexachlorobutadiene	10.724	225	18472	0.40	ng	# 100
12) 2-Methylnaphthalene	12.052	142	61111	0.40	ng	100
16) Acenaphthylene	13.964	152	77351	0.39	ng	100
17) Acenaphthene	14.307	154	52014	0.39	ng	99
18) Fluorene	15.297	166	62192	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2223	0.30	ng	# 70
21) 4-Bromophenyl-phenylether	16.202	248	20254	0.39	ng	93
22) Hexachlorobenzene	16.312	284	23859	0.40	ng	99
23) Atrazine	16.482	200	14809	0.35	ng	99
24) Pentachlorophenol	16.653	266	8013	0.39	ng	99
25) Phenanthrene	17.042	178	98467	0.39	ng	100
26) Anthracene	17.127	178	84053	0.38	ng	100
28) Fluoranthene	19.073	202	111718	0.40	ng	100
30) Pyrene	19.435	202	112855	0.42	ng	100
32) Benzo(a)anthracene	21.196	228	110772	0.41	ng	97
33) Chrysene	21.249	228	119688	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.143	149	55134	0.40	ng	100
36) Indeno(1,2,3-cd)pyrene	25.713	276	155205	0.44	ng	99
37) Benzo(b)fluoranthene	22.776	252	123444	0.41	ng	99
38) Benzo(k)fluoranthene	22.821	252	127170	0.44	ng	99
39) Benzo(a)pyrene	23.351	252	115601	0.42	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	126999	0.44	ng	99
41) Benzo(g,h,i)perylene	26.401	276	133016	0.43	ng	99

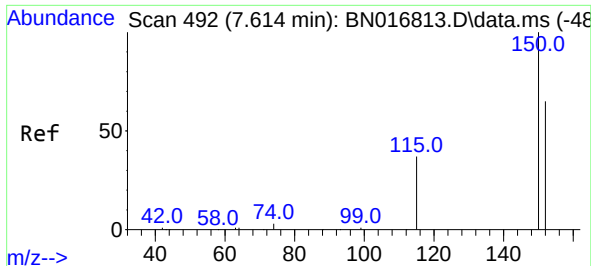
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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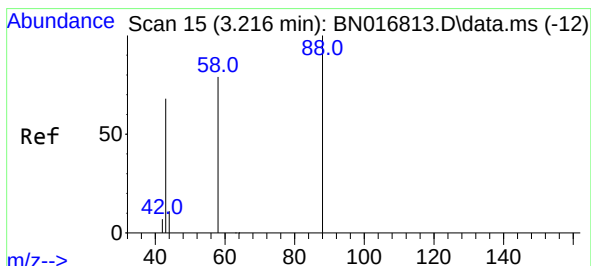
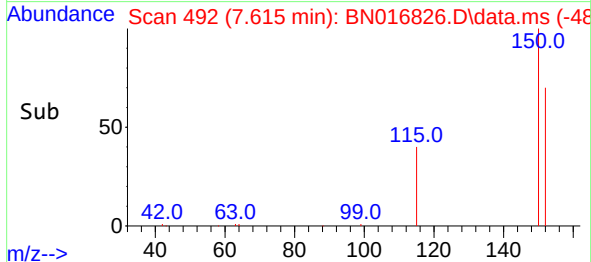
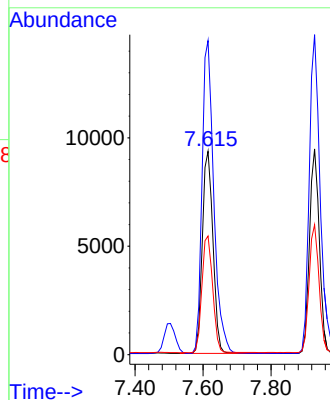
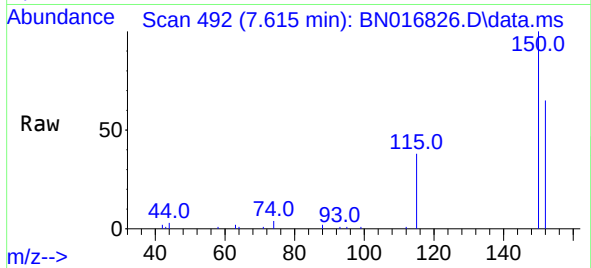




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

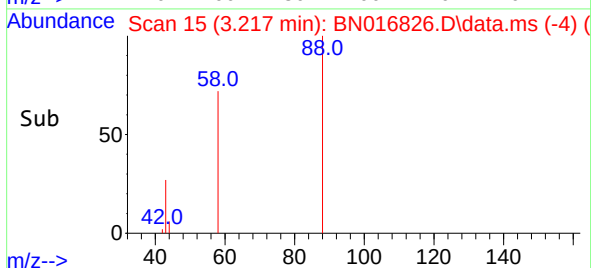
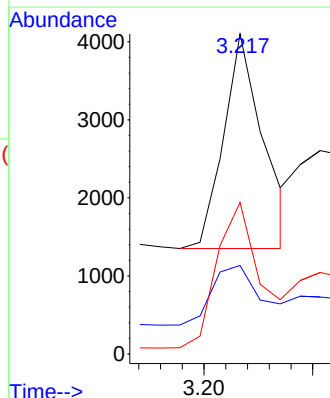
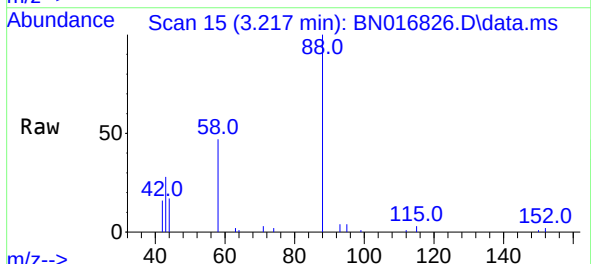
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

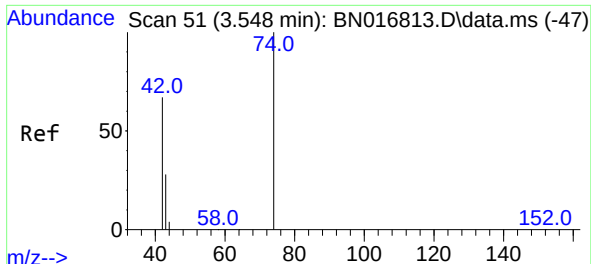
Tgt Ion:152 Resp: 20215
Ion Ratio Lower Upper
152 100
150 154.4 123.3 184.9
115 58.4 47.0 70.6



#2
1,4-Dioxane
Concen: 0.38 ng
RT: 3.217 min Scan# 15
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion: 88 Resp: 3460
Ion Ratio Lower Upper
88 100
43 34.5 61.7 92.5#
58 76.3 62.2 93.2

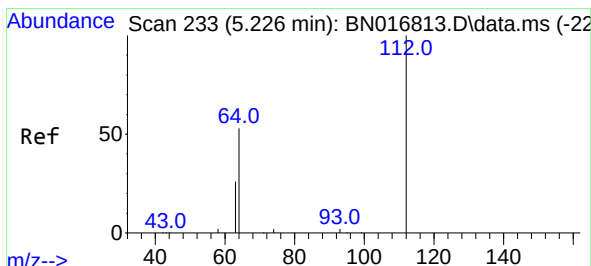
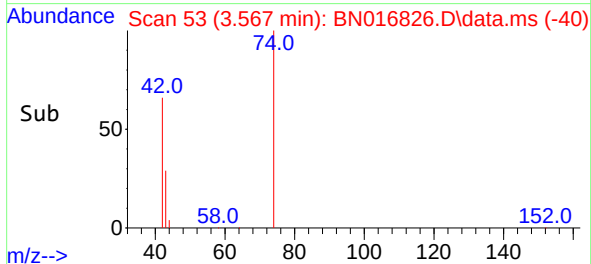
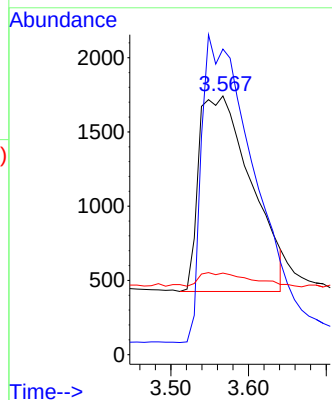
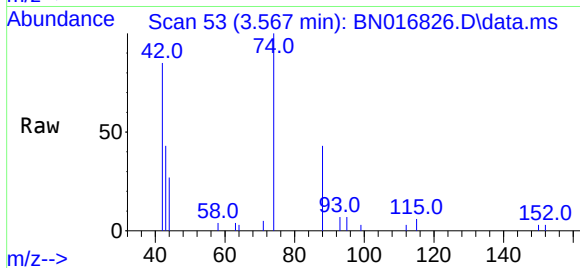




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.019 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

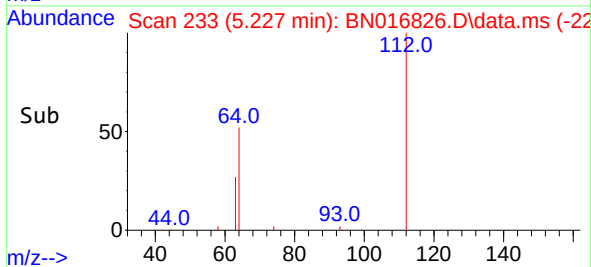
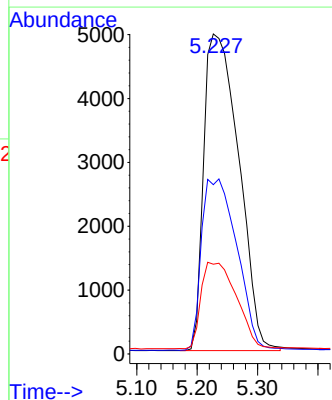
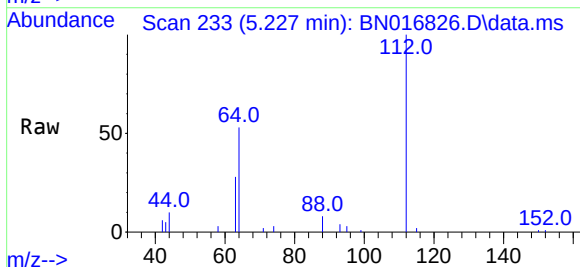
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ClientSampleId :
SSTDCCC0.4EC

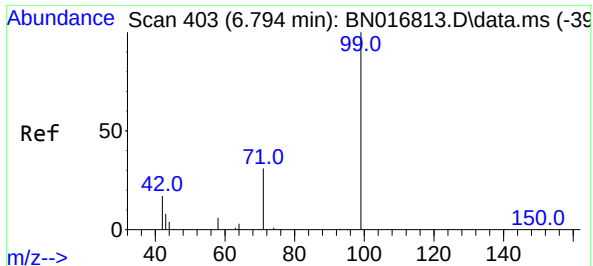
Tgt Ion: 42 Resp: 6140
Ion Ratio Lower Upper
42 100
74 152.4 124.0 186.0
44 6.4 5.6 8.4



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion: 112 Resp: 19925
Ion Ratio Lower Upper
112 100
64 54.8 42.9 64.3
63 27.6 21.5 32.3



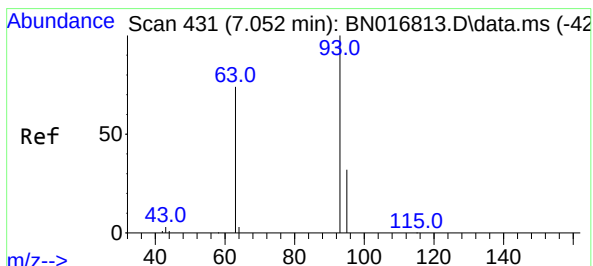
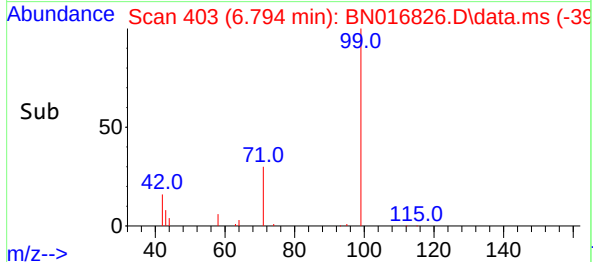
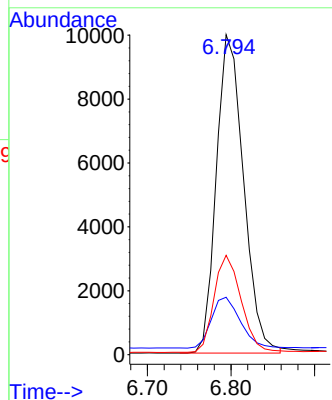
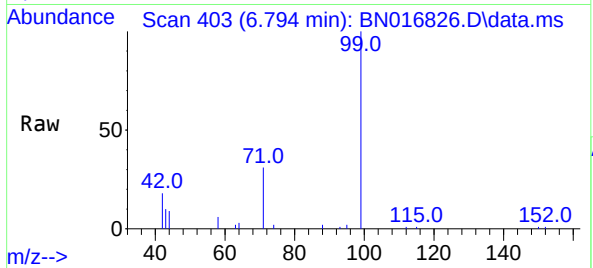


#5
Phenol-d6
Concen: 0.39 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 22513

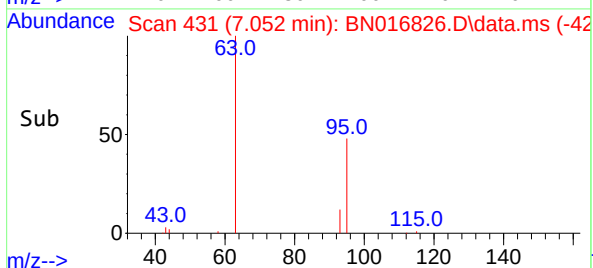
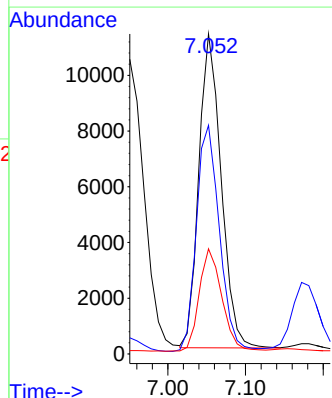
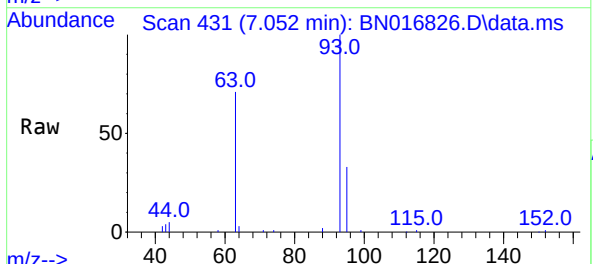
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.4	24.0	36.0

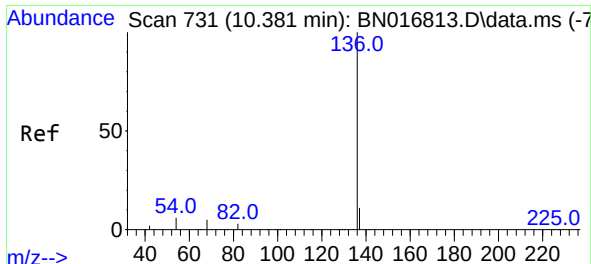


#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion: 93 Resp: 22526

Ion	Ratio	Lower	Upper
93	100		
63	74.4	59.0	88.6
95	33.1	26.4	39.6

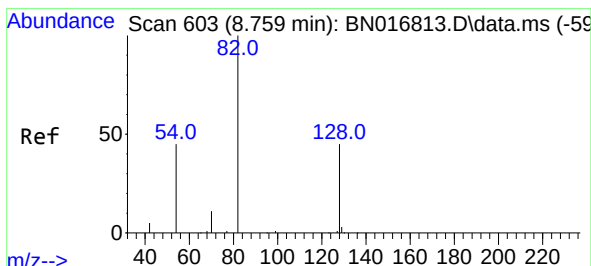
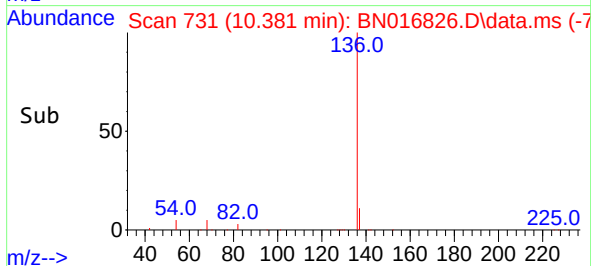
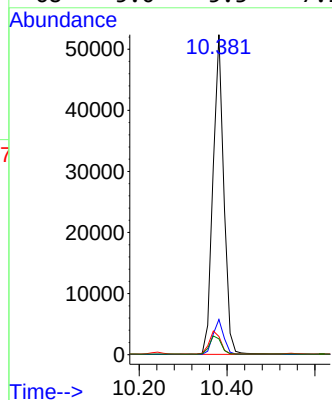
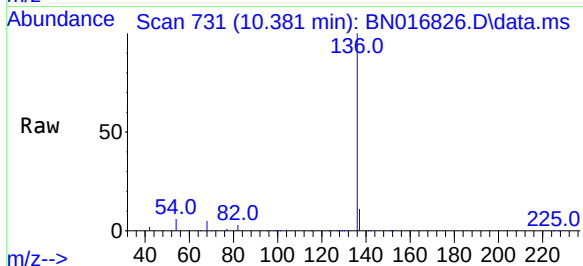




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

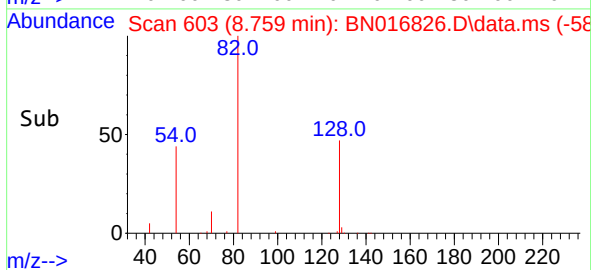
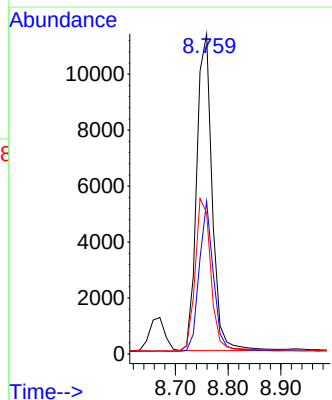
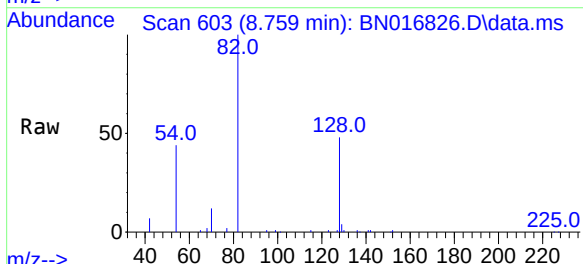
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

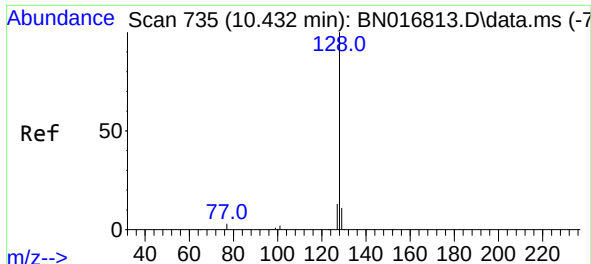
Tgt Ion:	136	Resp:	88730
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	5.7	6.5	9.7#
68	5.0	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:	82	Resp:	23195
Ion	Ratio	Lower	Upper
82	100		
128	47.7	33.8	50.6
54	44.1	38.5	57.7

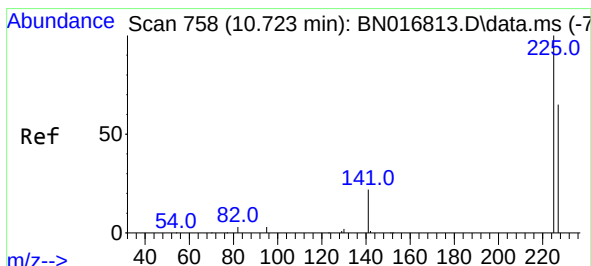
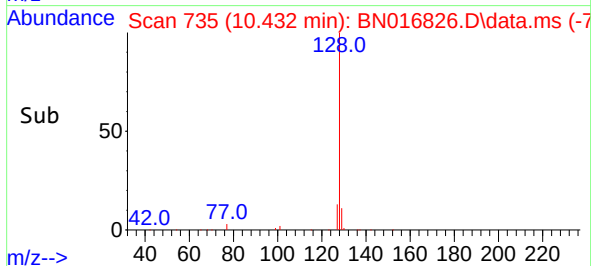
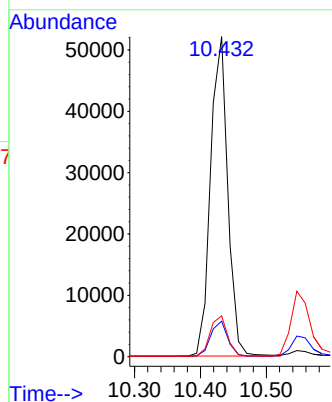
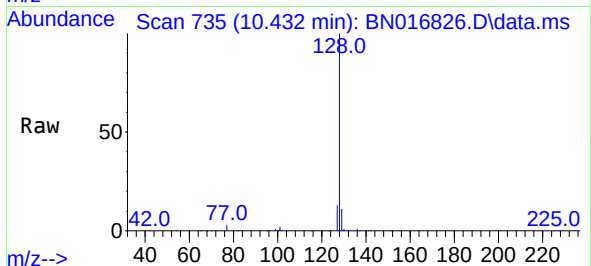




#9
Naphthalene
Concen: 0.39 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

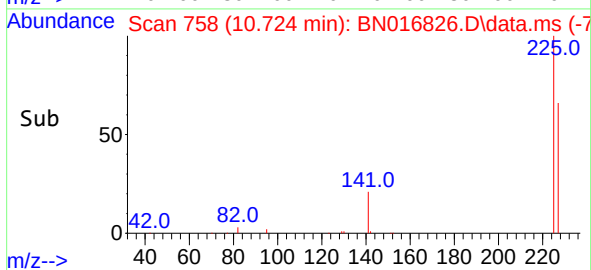
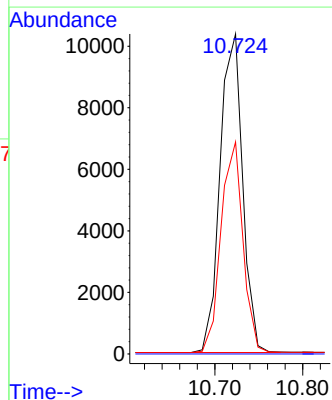
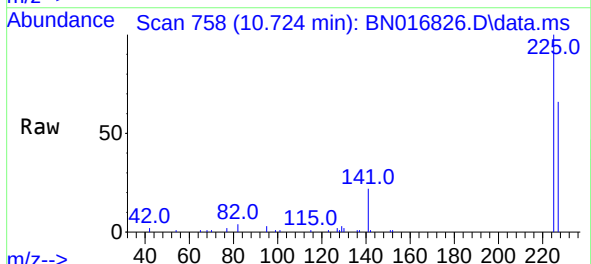
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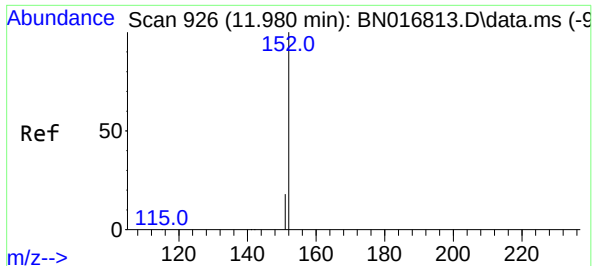
Tgt Ion:128	Resp:	94330
Ion Ratio	Lower	Upper
128	100	
129	11.1	8.7 13.1
127	12.8	10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:225	Resp:	18472
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.2	51.1 76.7

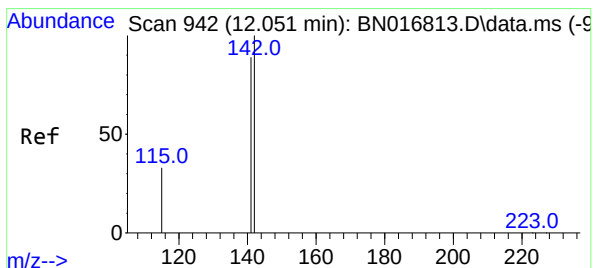
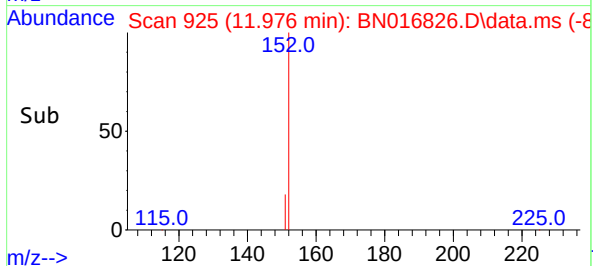
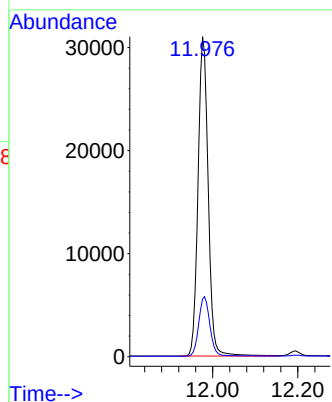
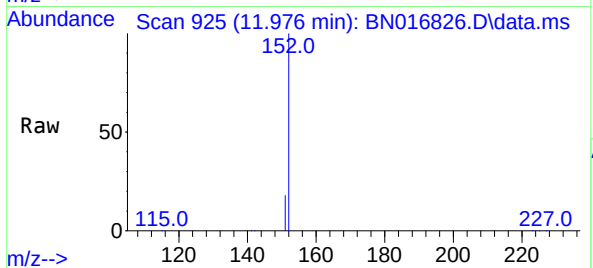




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

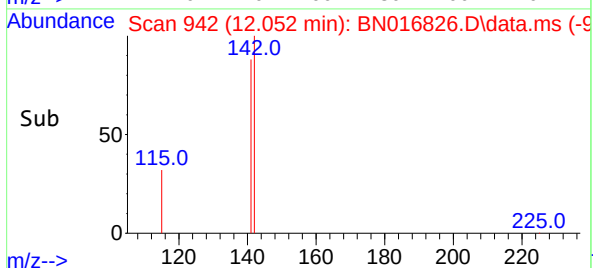
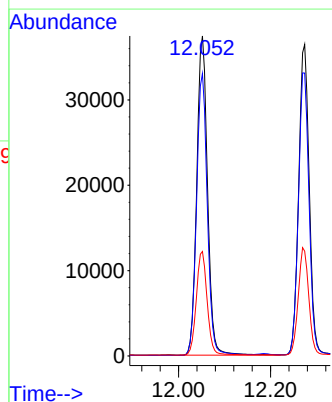
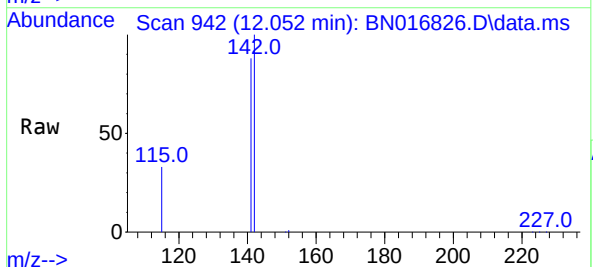
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SSTDCCC0.4EC

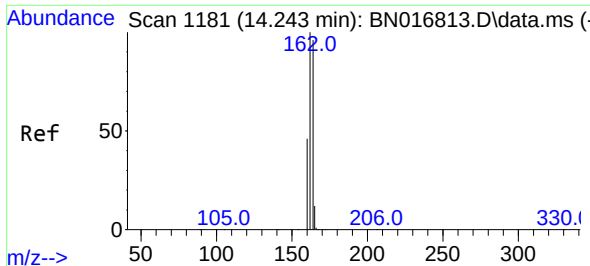
Tgt Ion:152 Resp: 51263
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:142 Resp: 61111
Ion Ratio Lower Upper
142 100
141 88.3 70.6 106.0
115 32.6 26.1 39.1

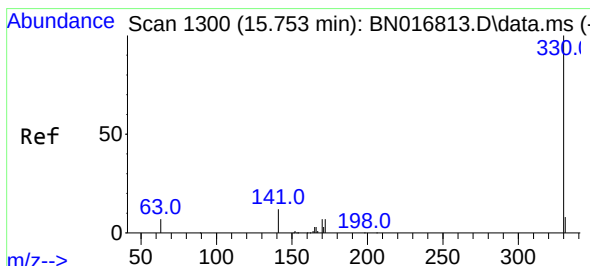
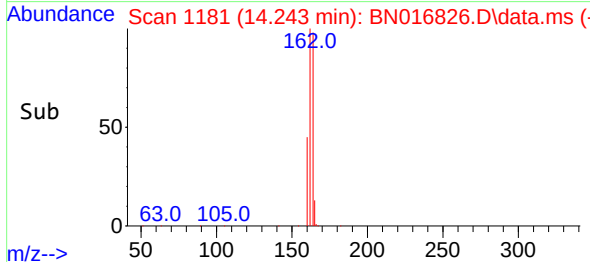
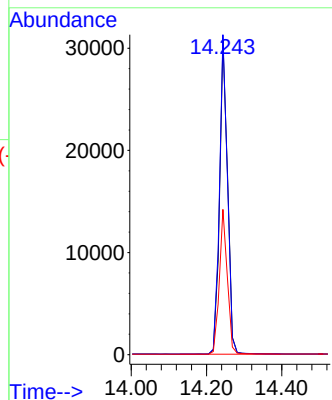
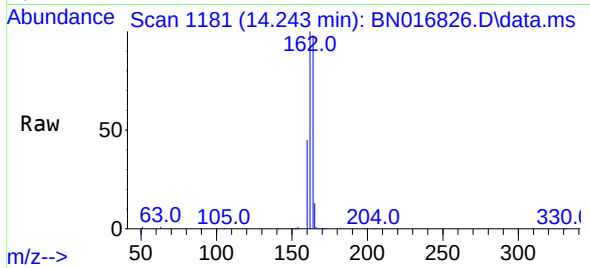




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

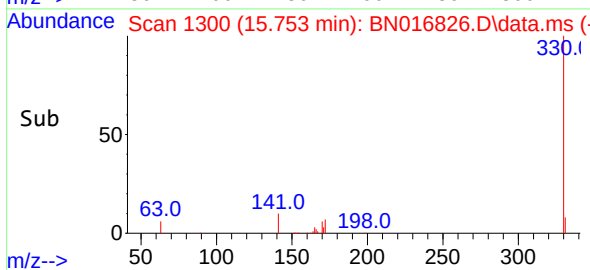
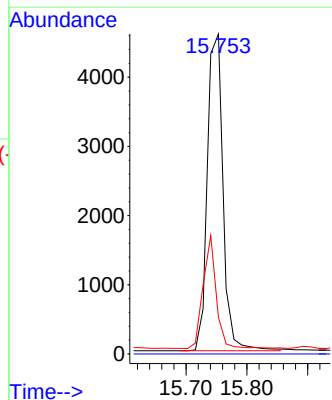
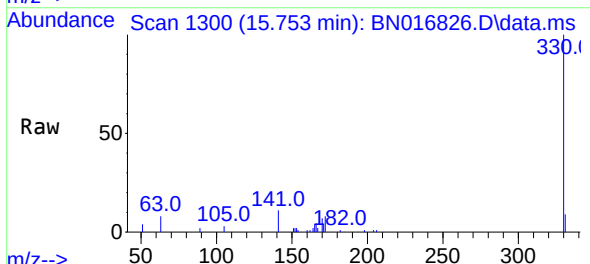
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

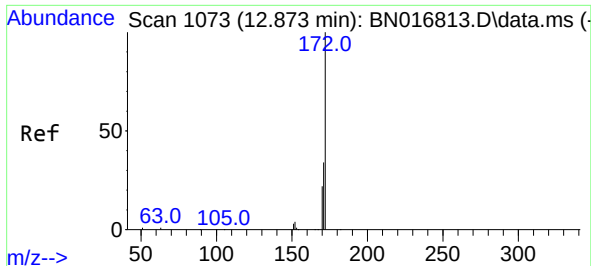
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Ion Ratio Lower Upper
164 100
162 101.8 82.6 124.0
160 46.2 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:330 Resp: 8232
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.8 24.2 36.2

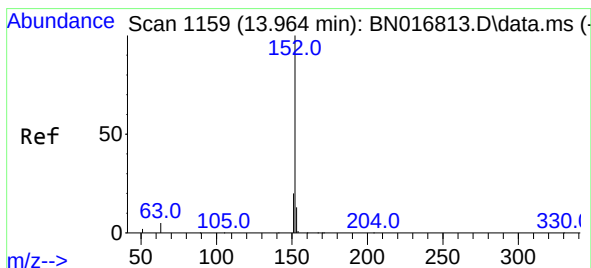
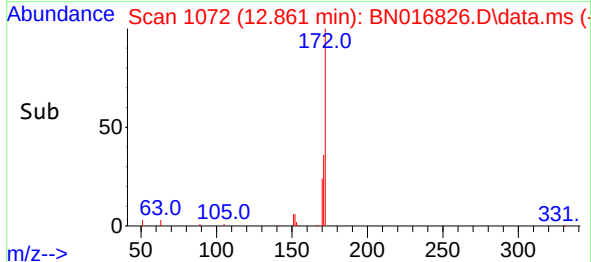
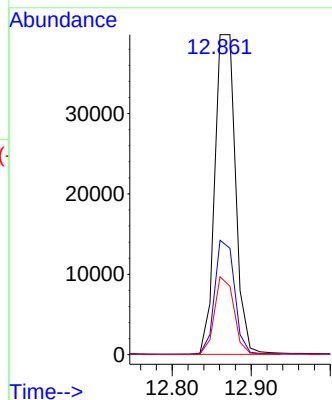
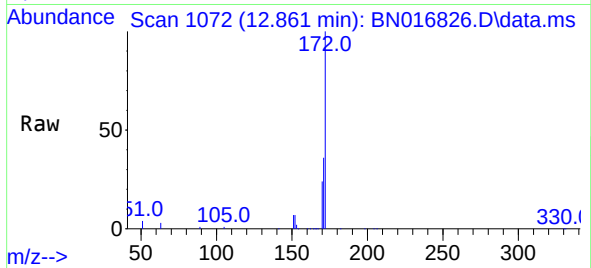




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.861 min Scan# 1072
Delta R.T. -0.012 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

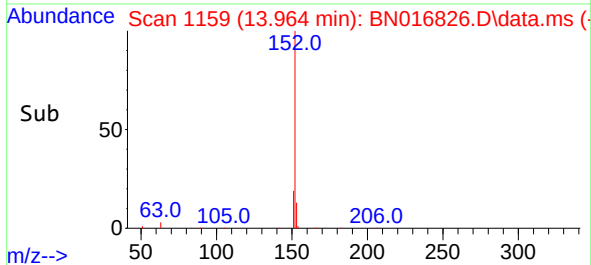
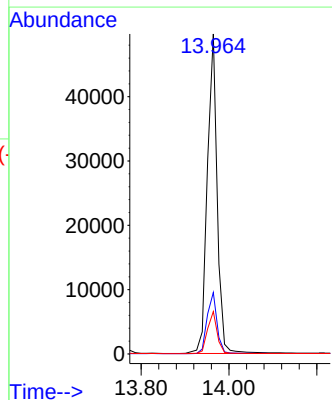
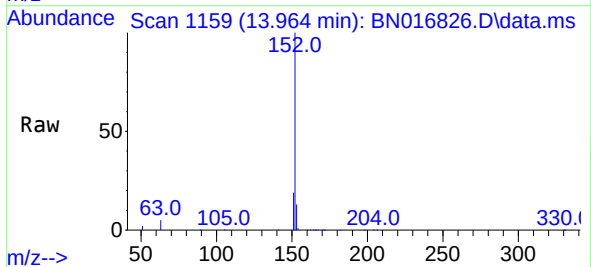
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

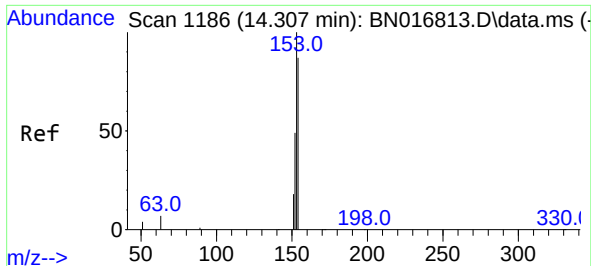
Tgt Ion:172	Resp:	72635
Ion Ratio	Lower	Upper
172	100	
171	35.8	26.9 40.3
170	24.4	17.4 26.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:152	Resp:	77351
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.5 23.3
153	13.0	10.4 15.6

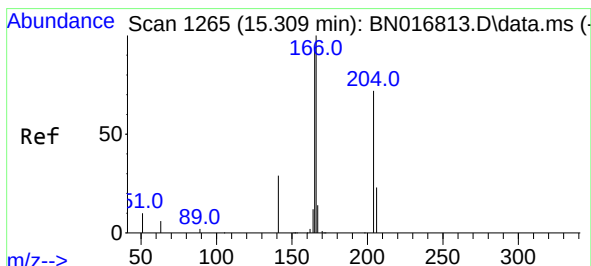
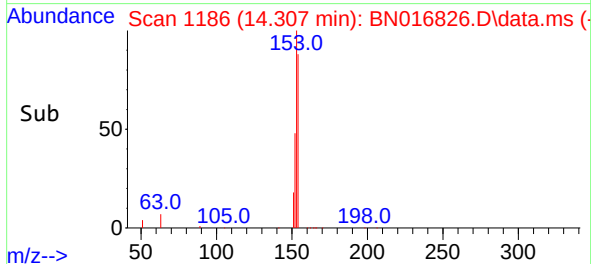
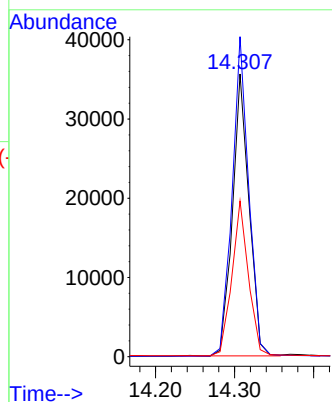
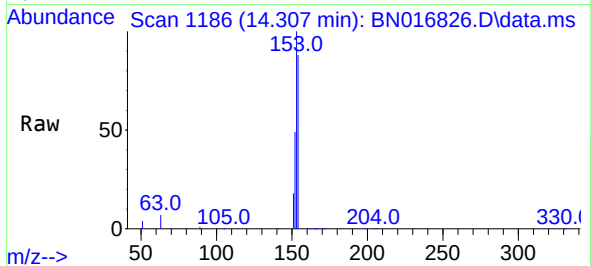




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

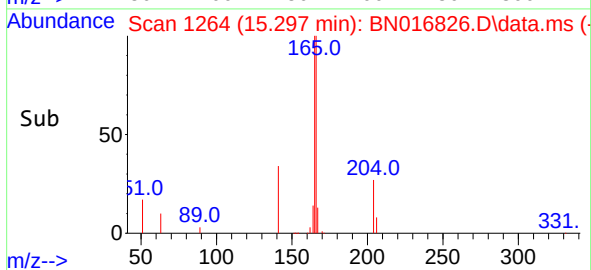
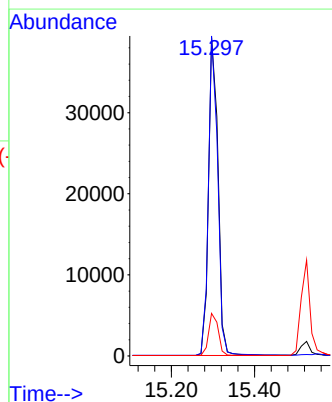
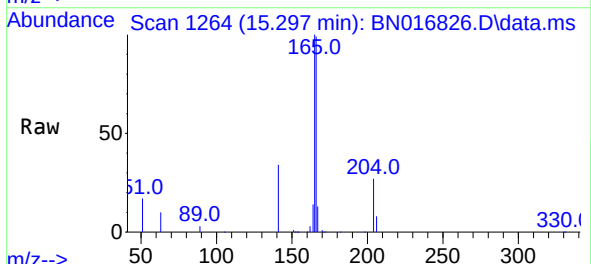
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

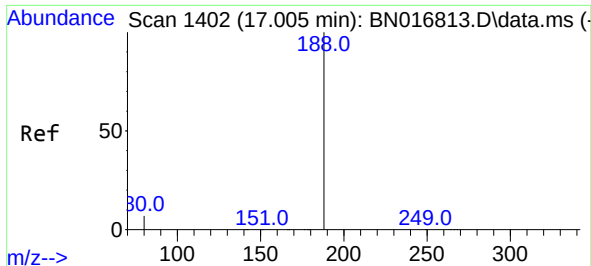
Tgt Ion:154 Resp: 52014
Ion Ratio Lower Upper
154 100
153 113.3 90.1 135.1
152 54.9 43.6 65.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.297 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:166 Resp: 62192
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.5 10.7 16.1

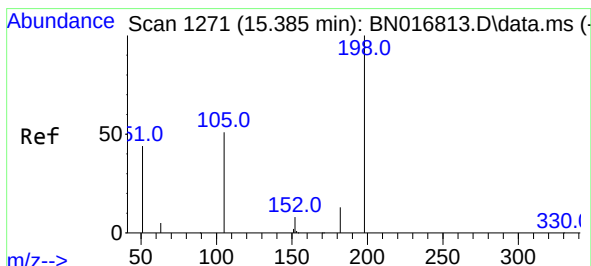
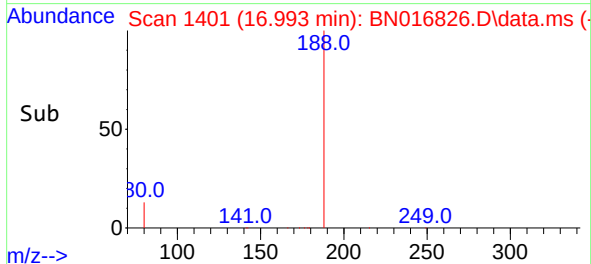
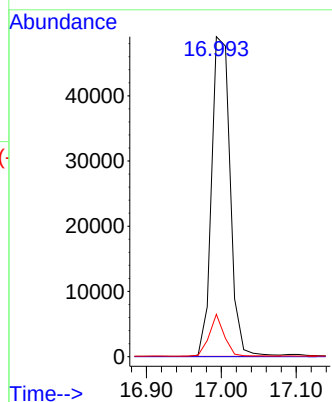
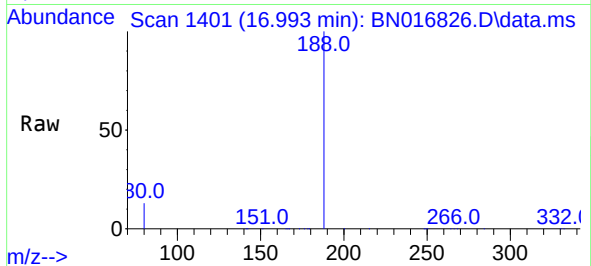




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

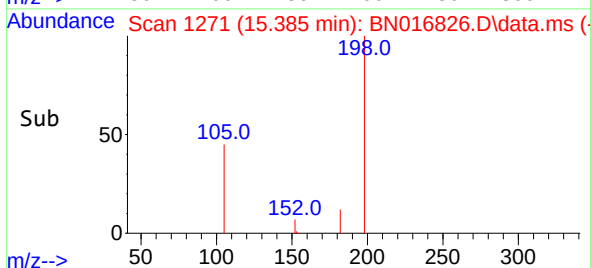
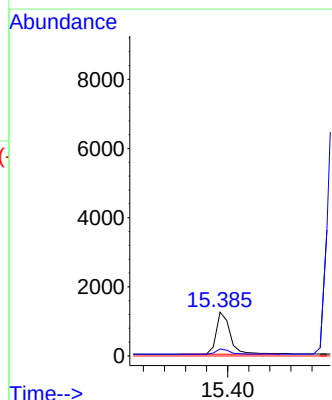
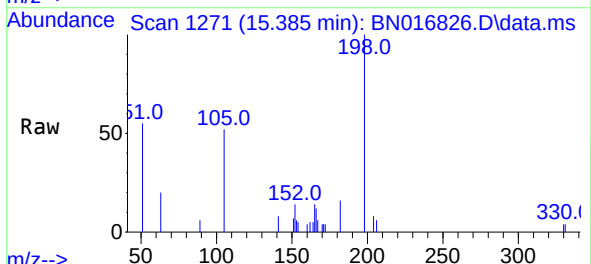
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

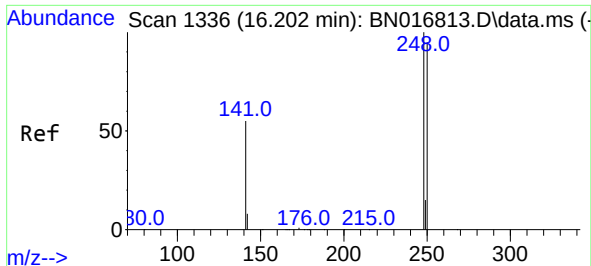
Tgt Ion:188 Resp: 84321
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:198 Resp: 2223
Ion Ratio Lower Upper
198 100
182 15.9 26.2 39.2#
77 0.0 0.0 0.0



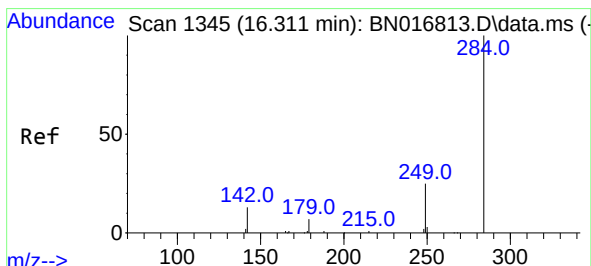
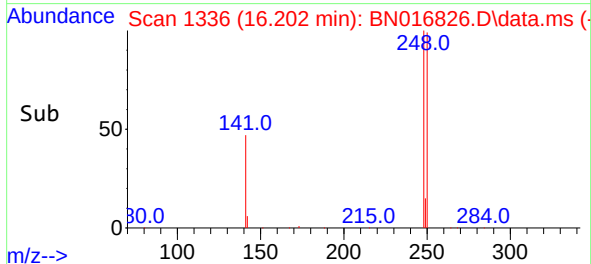
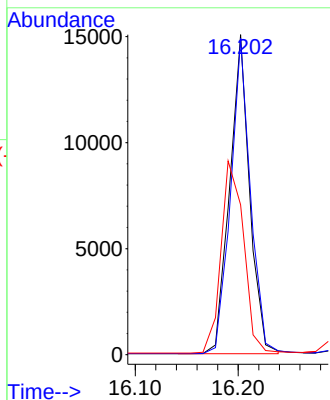
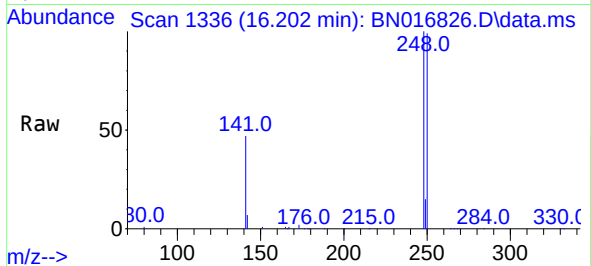


#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 20254

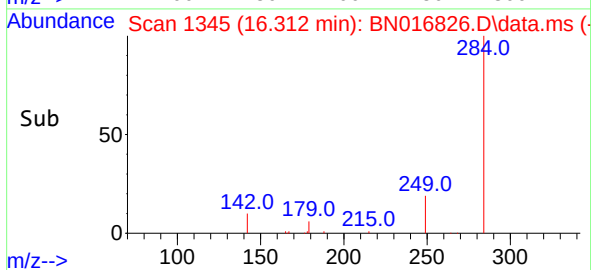
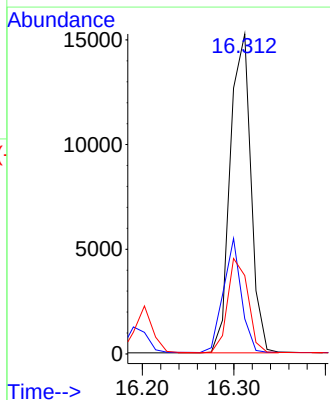
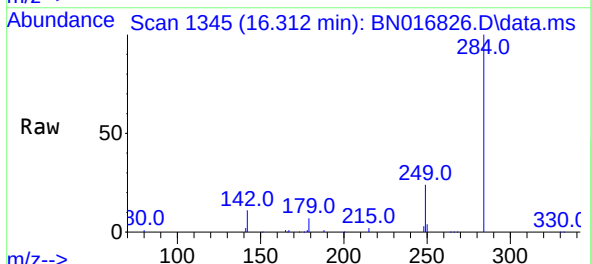
Ion	Ratio	Lower	Upper
248	100		
250	98.9	76.2	114.4
141	46.9	45.6	68.4

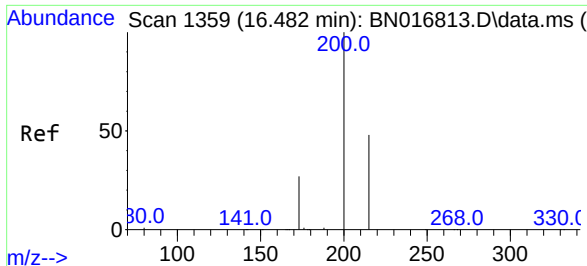


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:284 Resp: 23859

Ion	Ratio	Lower	Upper
284	100		
142	31.0	25.8	38.6
249	29.2	23.3	34.9

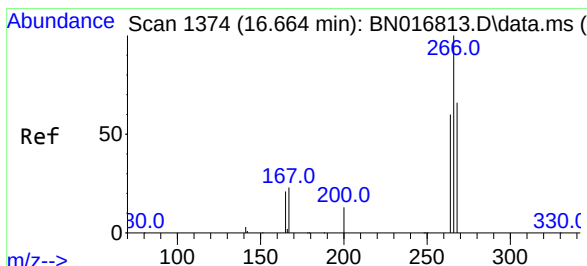
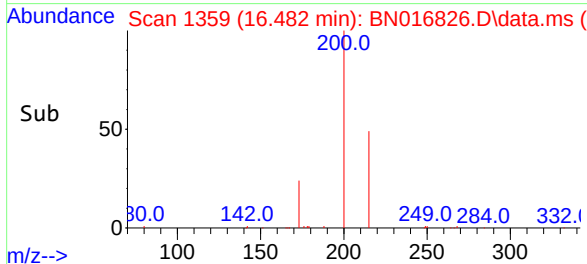
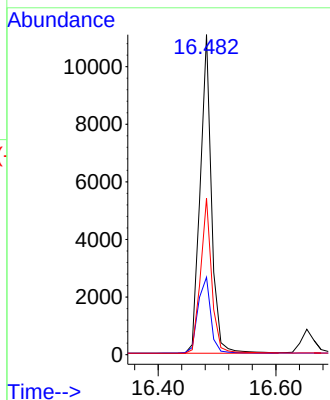
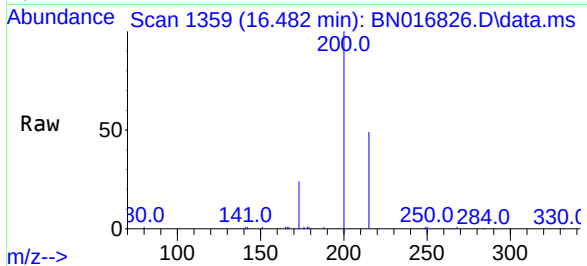




#23
Atrazine
Concen: 0.35 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

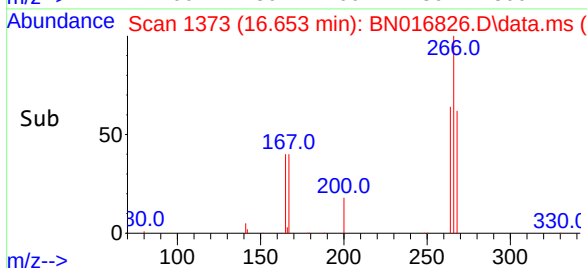
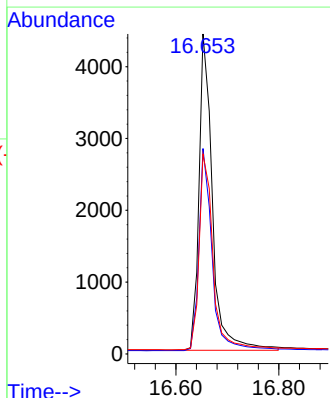
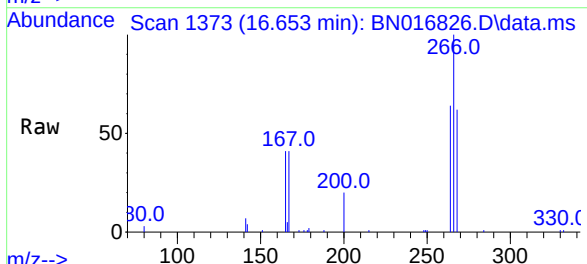
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

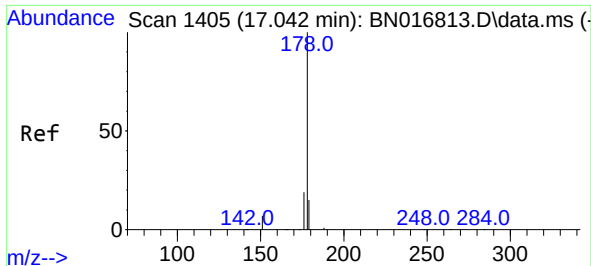
Tgt Ion:200 Resp: 14809
Ion Ratio Lower Upper
200 100
173 24.2 20.1 30.1
215 48.9 38.8 58.2



#24
Pentachlorophenol
Concen: 0.39 ng
RT: 16.653 min Scan# 1373
Delta R.T. -0.011 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:266 Resp: 8013
Ion Ratio Lower Upper
266 100
264 62.8 49.3 73.9
268 64.3 51.8 77.8

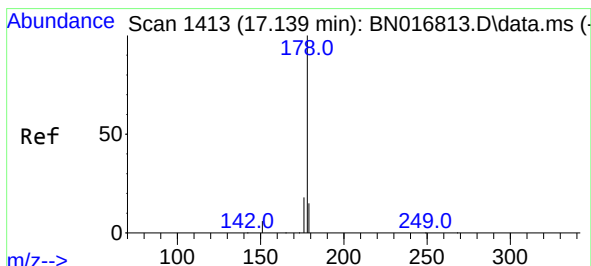
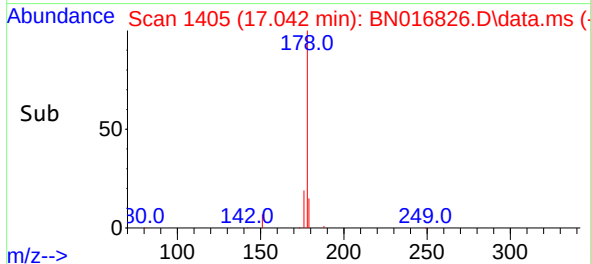
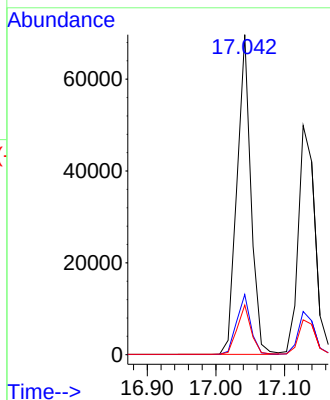
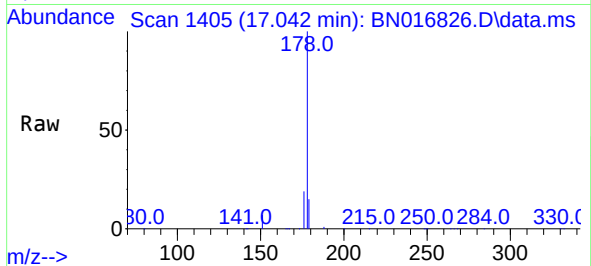




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

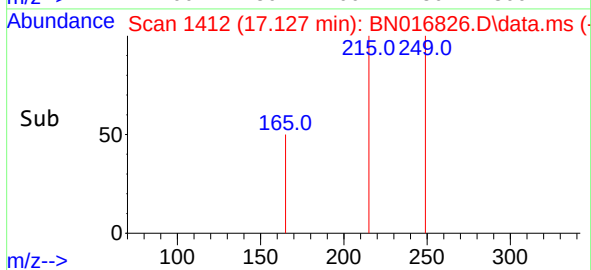
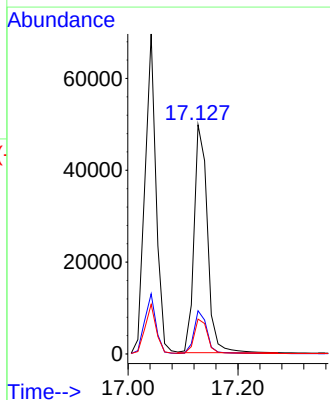
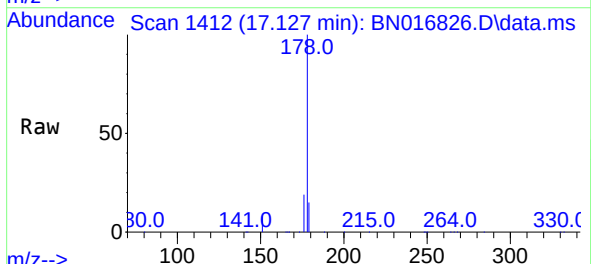
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

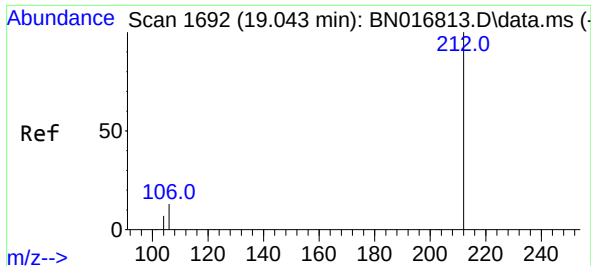
Tgt Ion:178 Resp: 98467
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.38 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:178 Resp: 84053
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.3 12.2 18.4

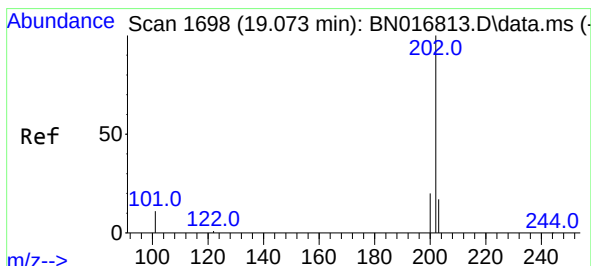
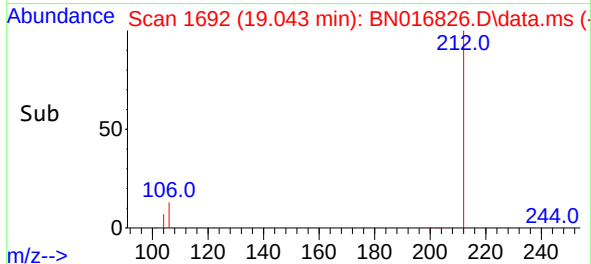
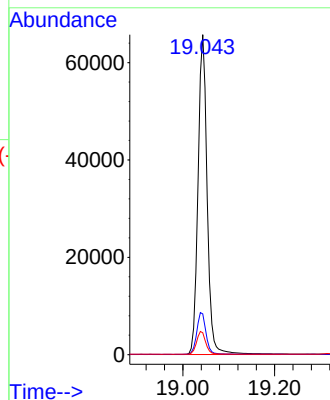
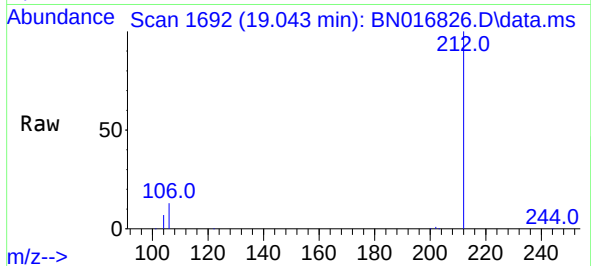




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

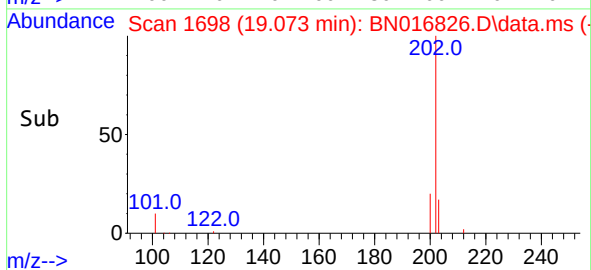
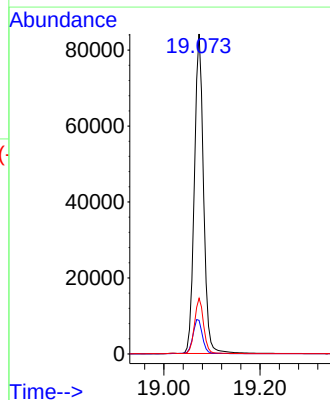
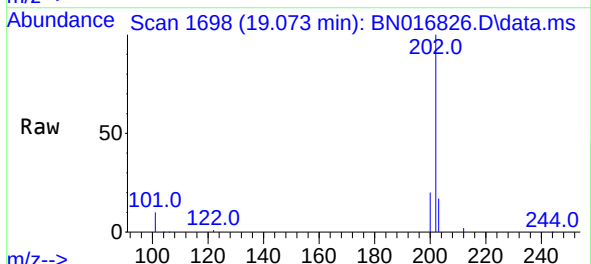
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

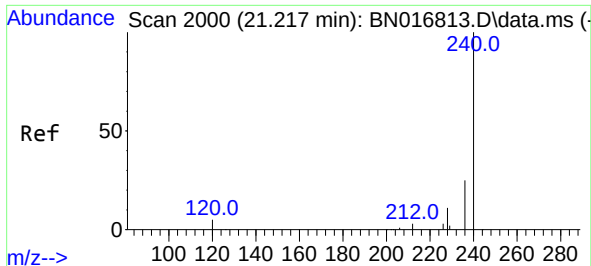
Tgt Ion:212 Resp: 90471
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:202 Resp: 111718
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.3 13.8 20.8



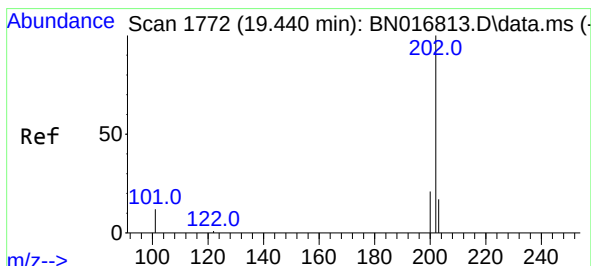
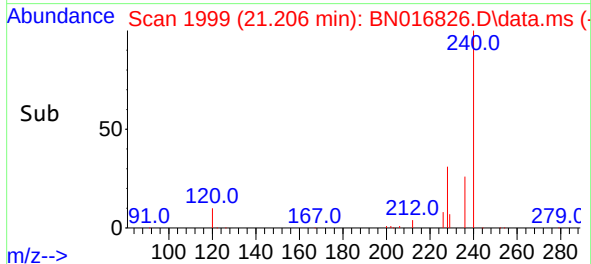
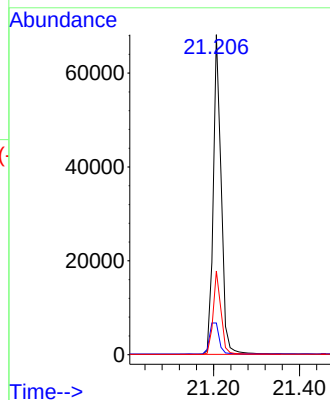
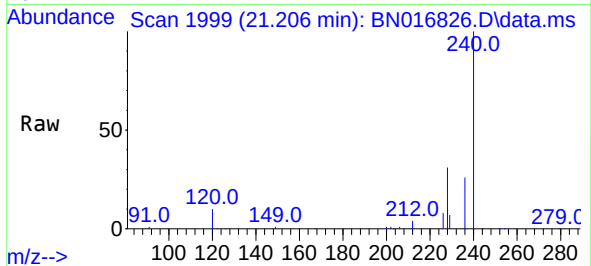


#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.010 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 87680

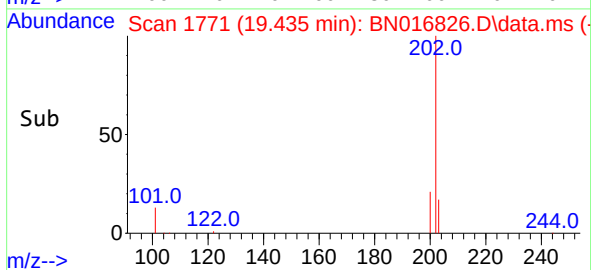
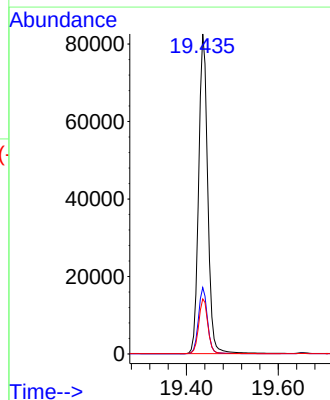
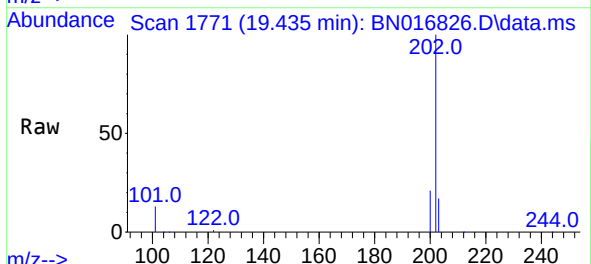
Ion	Ratio	Lower	Upper
240	100		
120	9.9	6.6	10.0
236	26.2	20.7	31.1

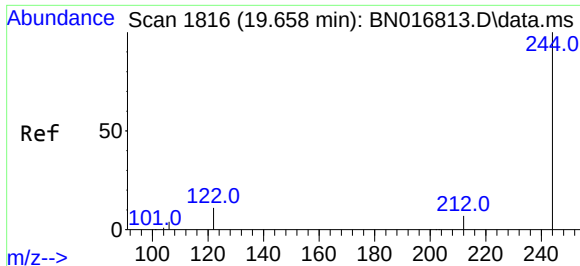


#30
Pyrene
Concen: 0.42 ng
RT: 19.435 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:202 Resp: 112855

Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	13.9	20.9

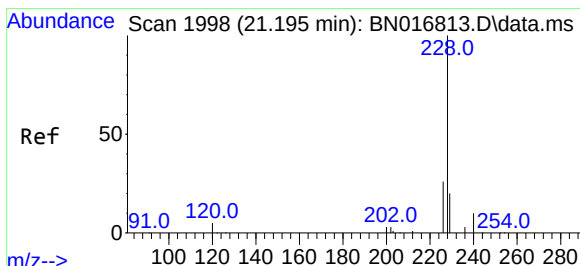
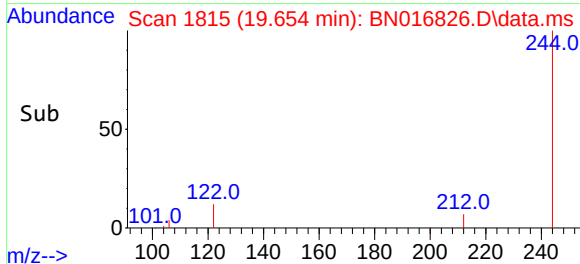
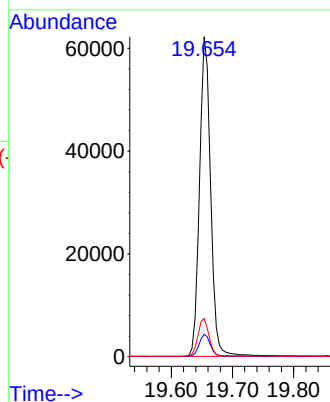
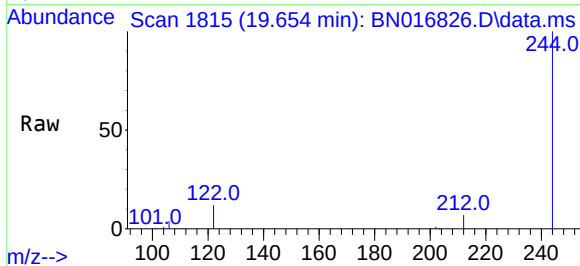




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.654 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

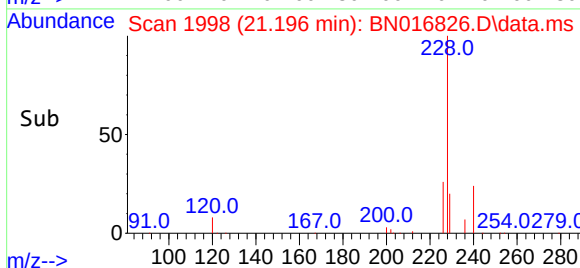
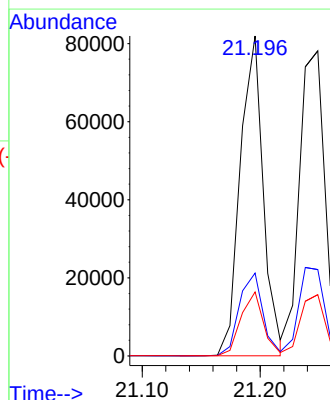
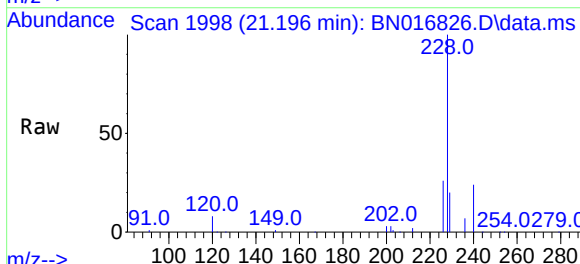
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

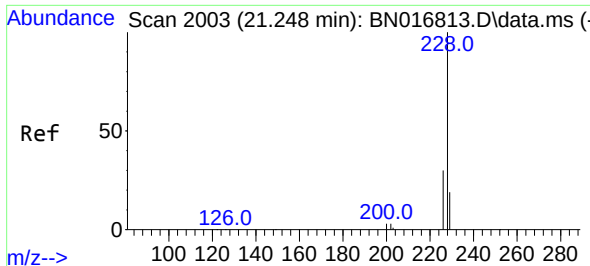
Tgt Ion:244 Resp: 78384
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 11.9 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:228 Resp: 110772
Ion Ratio Lower Upper
228 100
226 25.9 22.3 33.5
229 20.0 15.4 23.0



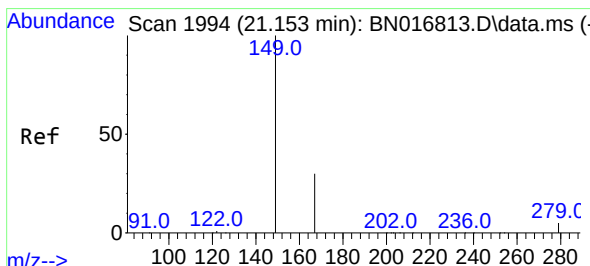
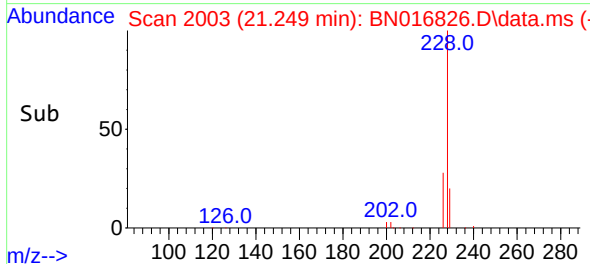
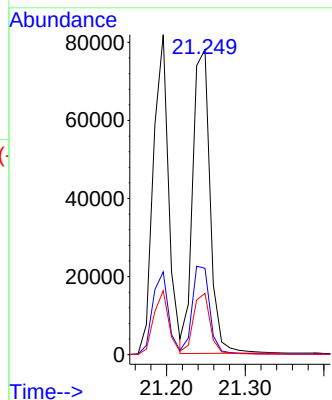
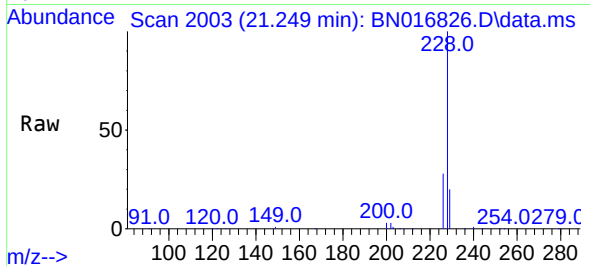


#33
Chrysene
Concen: 0.43 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 119688

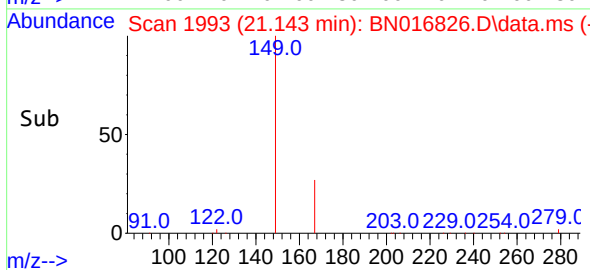
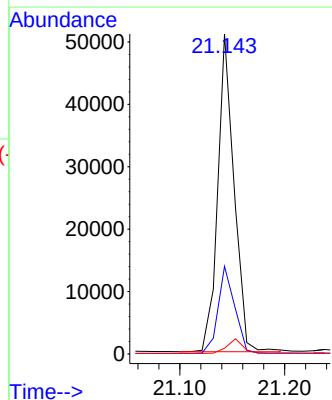
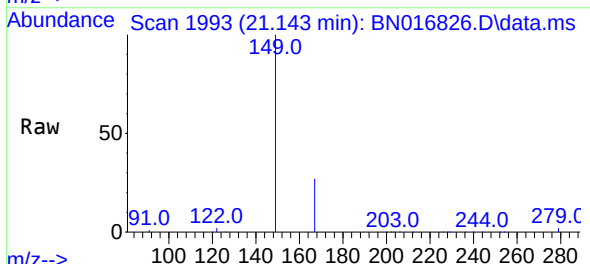
Ion	Ratio	Lower	Upper
228	100		
226	28.3	24.2	36.4
229	20.1	15.4	23.0

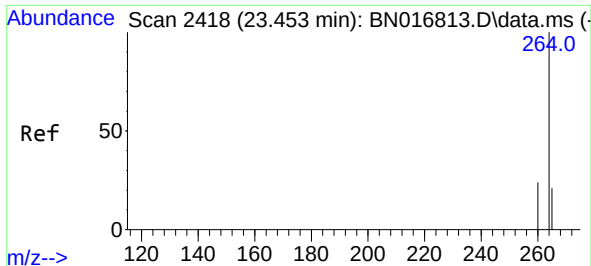


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.143 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:149 Resp: 55134

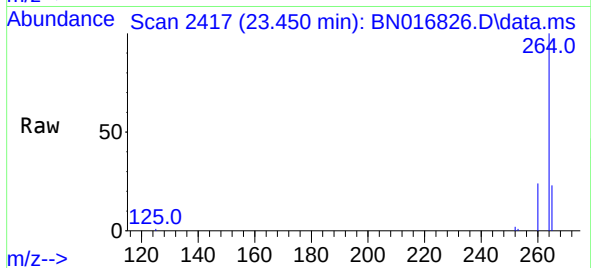
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.2	33.4
279	4.4	3.4	5.2



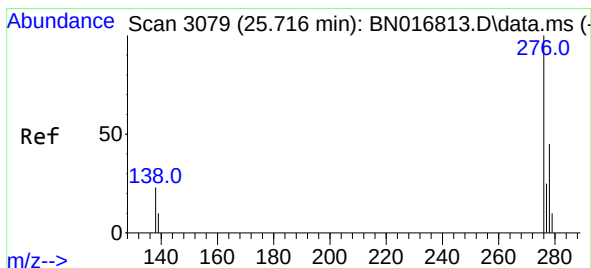
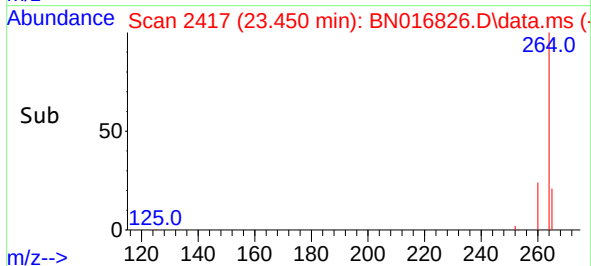
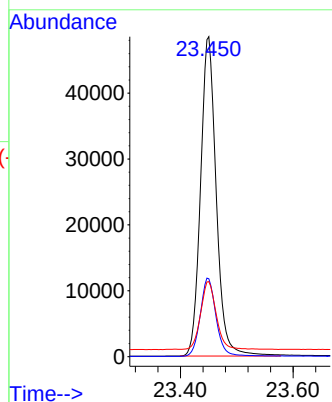


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

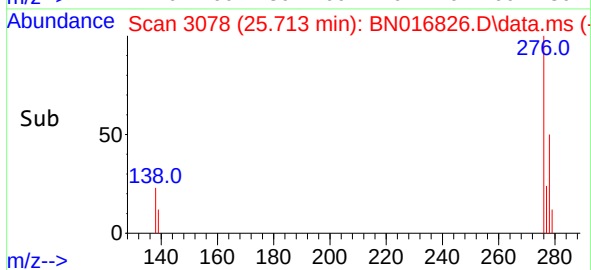
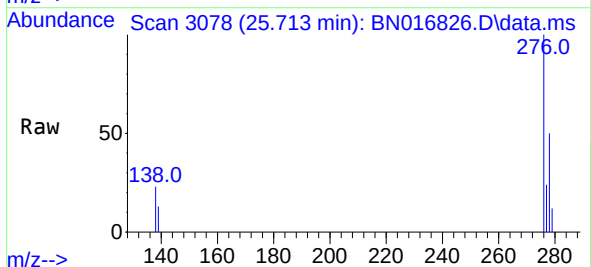
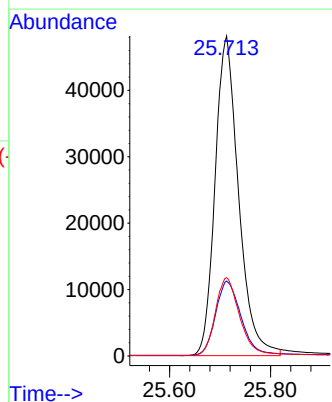


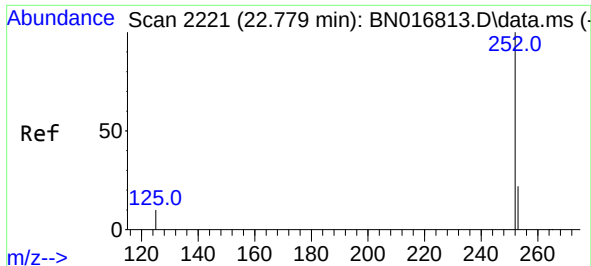
Tgt Ion:264 Resp: 94149
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.6
265 23.5 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.713 min Scan# 3078
Delta R.T. -0.003 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:276 Resp: 155205
Ion Ratio Lower Upper
276 100
138 25.0 19.2 28.8
277 25.1 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.41 ng

RT: 22.776 min Scan# 2220

Delta R.T. -0.003 min

Lab File: BN016826.D

Acq: 08 Oct 2021 02:43

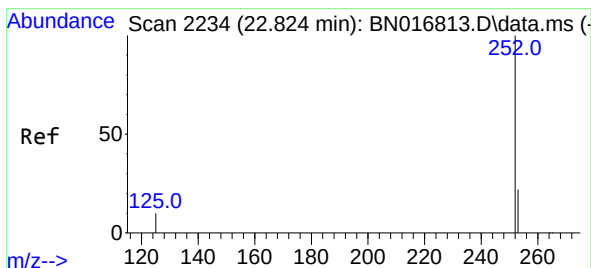
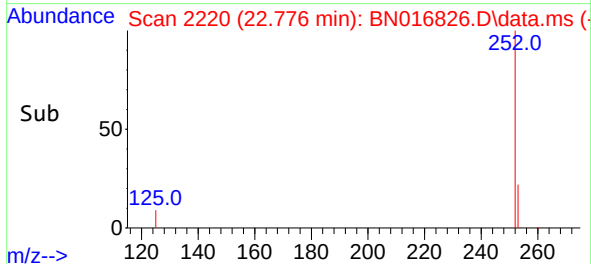
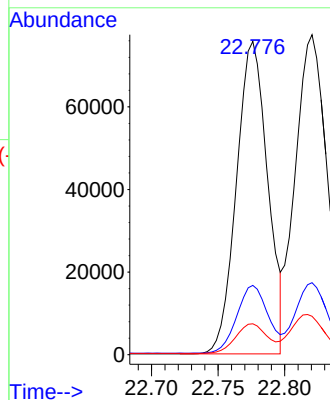
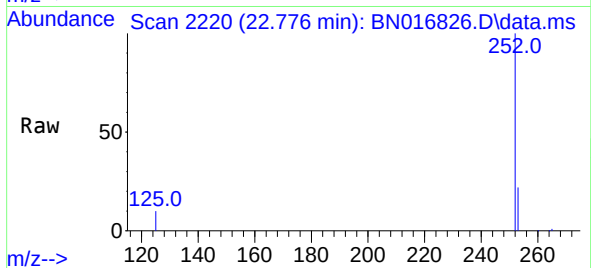
Tgt Ion:252 Resp: 123444

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

125 9.9 8.3 12.5



#38

Benzo(k)fluoranthene

Concen: 0.44 ng

RT: 22.821 min Scan# 2233

Delta R.T. -0.003 min

Lab File: BN016826.D

Acq: 08 Oct 2021 02:43

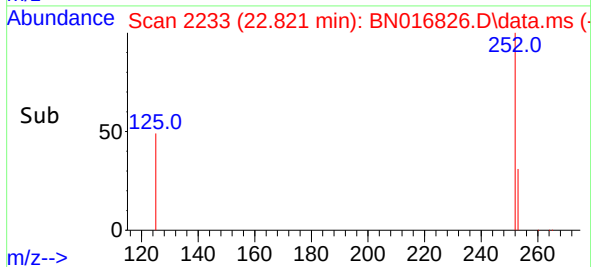
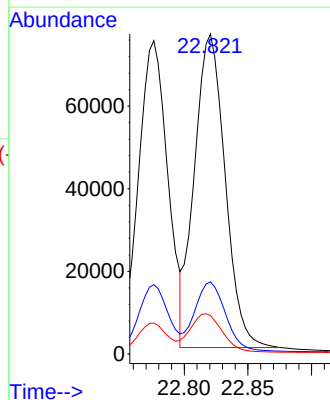
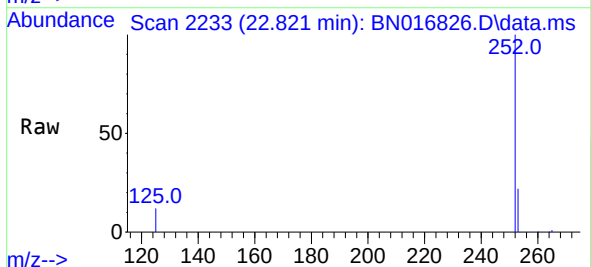
Tgt Ion:252 Resp: 127170

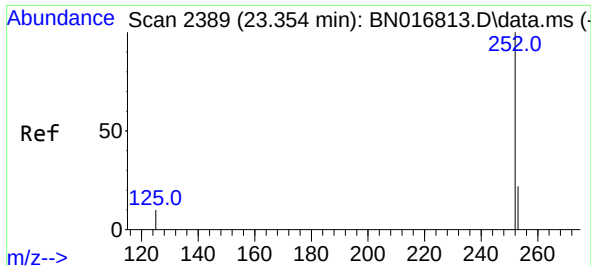
Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.8

125 12.0 8.5 12.7

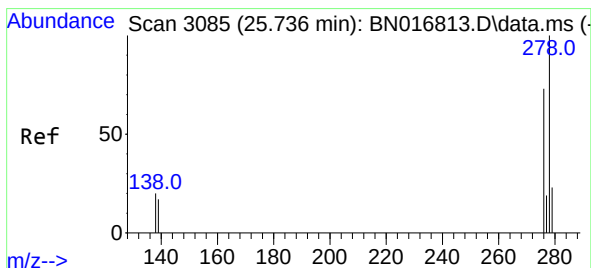
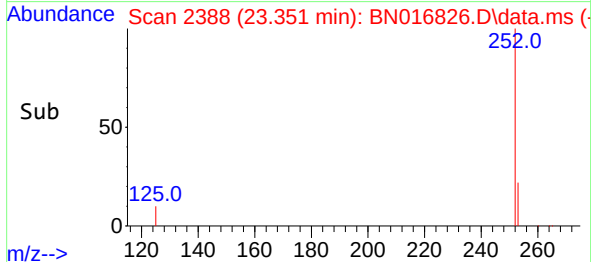
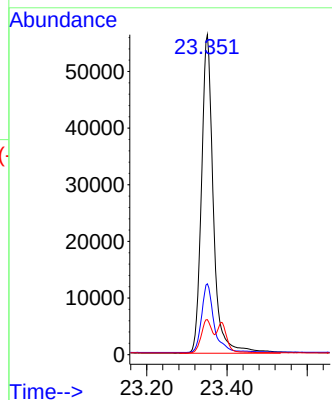
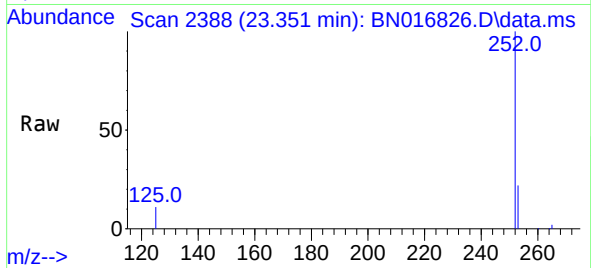




#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.351 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

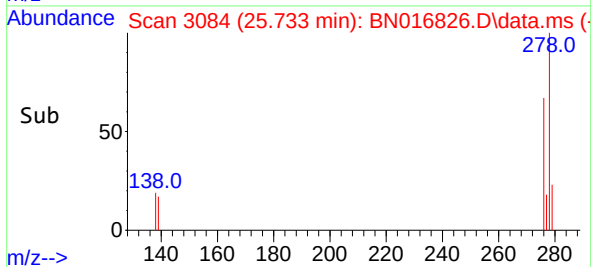
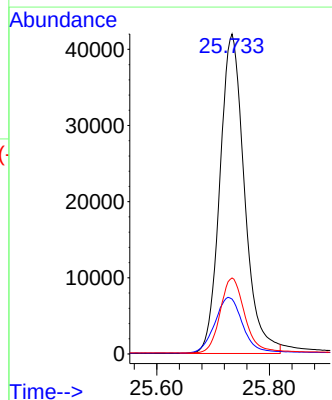
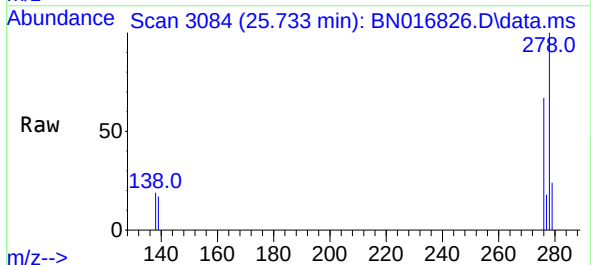
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

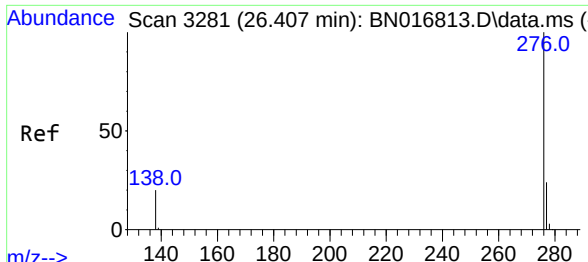
Tgt Ion:252 Resp: 115601
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 11.0 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.44 ng
RT: 25.733 min Scan# 3084
Delta R.T. -0.003 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Tgt Ion:278 Resp: 126999
Ion Ratio Lower Upper
278 100
139 17.1 13.1 19.7
279 23.7 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.43 ng
 RT: 26.401 min Scan# 3279
 Delta R.T. -0.007 min
 Lab File: BN016826.D
 Acq: 08 Oct 2021 02:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	133016
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	20.5	17.0	25.6

