

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)

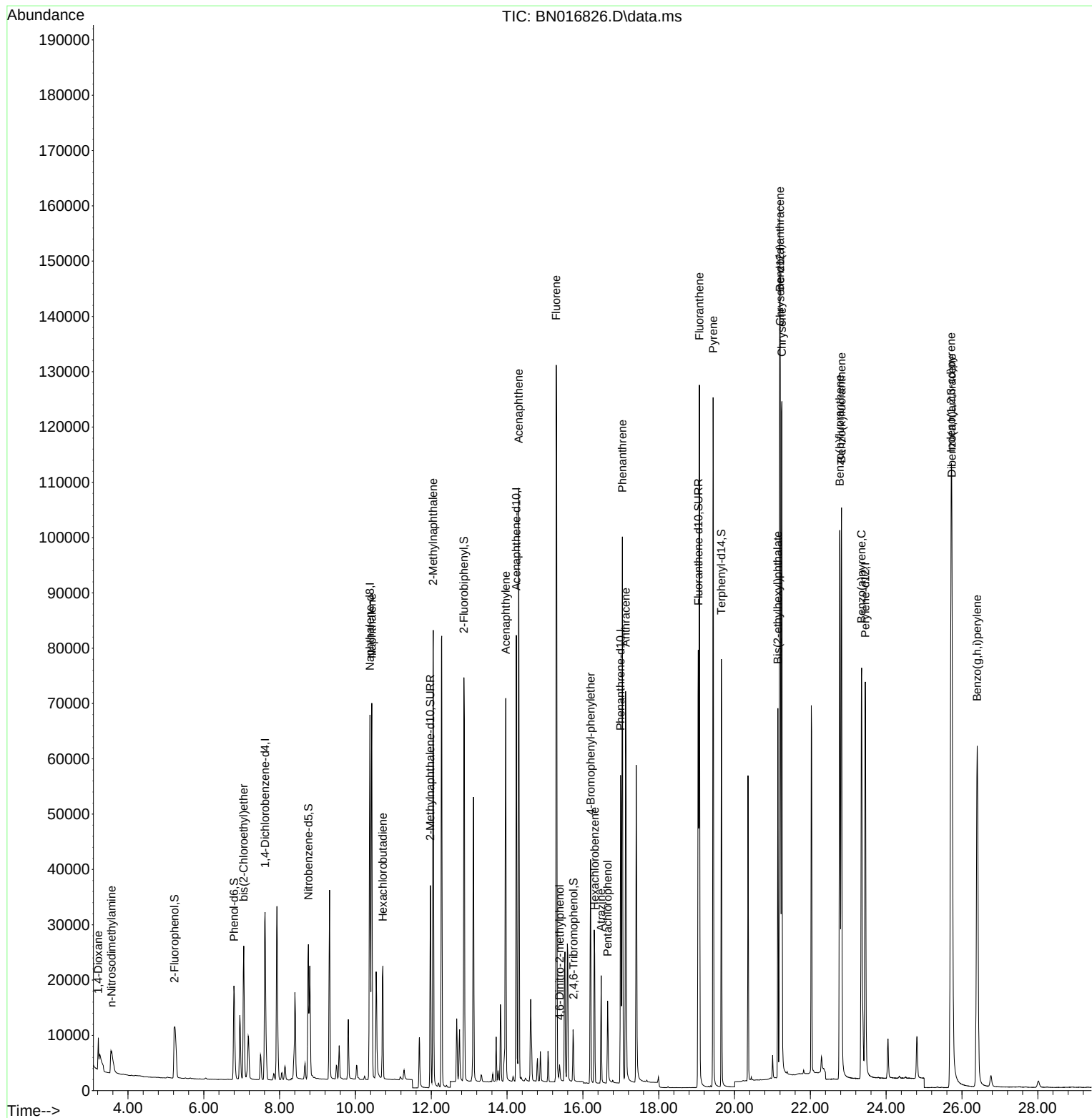
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	20215	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	88730	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	45266	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	84321	0.400	ng	#-0.01
29) Chrysene-d12	21.206	240	87680	0.400	ng	-0.01
35) Perylene-d12	23.450	264	94149	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	19925	0.395	ng	0.00
5) Phenol-d6	6.794	99	22513	0.392	ng	0.00
8) Nitrobenzene-d5	8.759	82	23195	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	51263	0.388	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	8232	0.352	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	72635	0.398	ng	-0.01
27) Fluoranthene-d10	19.043	212	90471	0.386	ng	0.00
31) Terphenyl-d14	19.654	244	78384	0.410	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.217	88	3460	0.382	ng	# 75
3) n-Nitrosodimethylamine	3.567	42	6140	0.387	ng	98
6) bis(2-Chloroethyl)ether	7.052	93	22526	0.403	ng	99
9) Naphthalene	10.432	128	94330	0.390	ng	100
10) Hexachlorobutadiene	10.724	225	18472	0.400	ng	# 100
12) 2-Methylnaphthalene	12.052	142	61111	0.395	ng	100
16) Acenaphthylene	13.964	152	77351	0.387	ng	100
17) Acenaphthene	14.307	154	52014	0.392	ng	99
18) Fluorene	15.297	166	62192	0.385	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2223	0.304	ng	# 70
21) 4-Bromophenyl-phenylether	16.202	248	20254	0.385	ng	93
22) Hexachlorobenzene	16.312	284	23859	0.398	ng	99
23) Atrazine	16.482	200	14809	0.355	ng	99
24) Pentachlorophenol	16.653	266	8013	0.386	ng	99
25) Phenanthrene	17.042	178	98467	0.393	ng	100
26) Anthracene	17.127	178	84053	0.378	ng	100
28) Fluoranthene	19.073	202	111718	0.397	ng	100
30) Pyrene	19.435	202	112855	0.419	ng	100
32) Benzo(a)anthracene	21.196	228	110772	0.408	ng	97
33) Chrysene	21.249	228	119688	0.433	ng	97
34) Bis(2-ethylhexyl)phtha...	21.143	149	55134	0.400	ng	100
36) Indeno(1,2,3-cd)pyrene	25.713	276	155205	0.435	ng	99
37) Benzo(b)fluoranthene	22.776	252	123444	0.414	ng	99
38) Benzo(k)fluoranthene	22.821	252	127170	0.439	ng	99
39) Benzo(a)pyrene	23.351	252	115601	0.425	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	126999	0.435	ng	99
41) Benzo(g,h,i)perylene	26.401	276	133016	0.429	ng	99

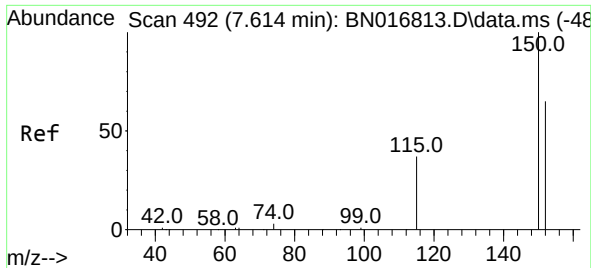
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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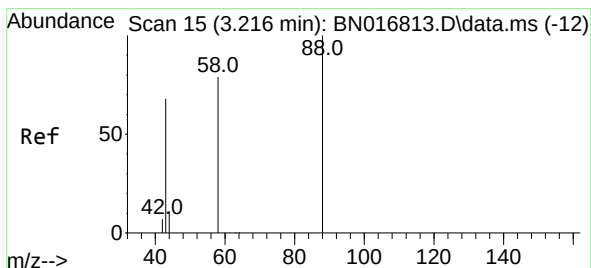
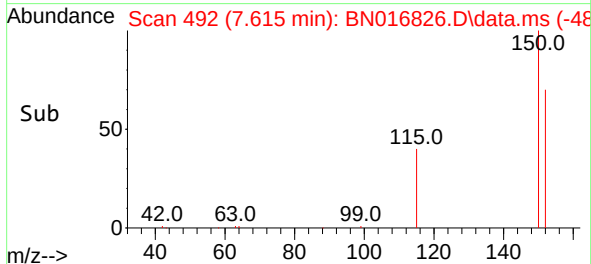
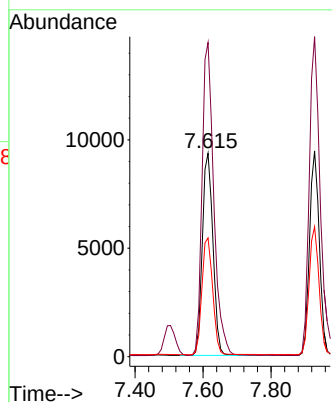
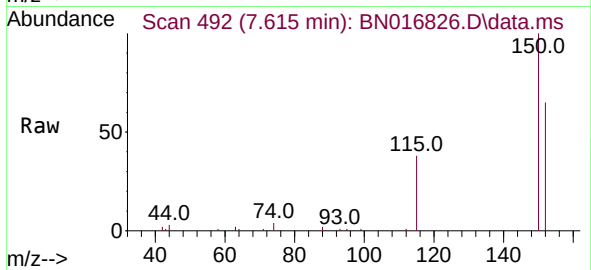




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

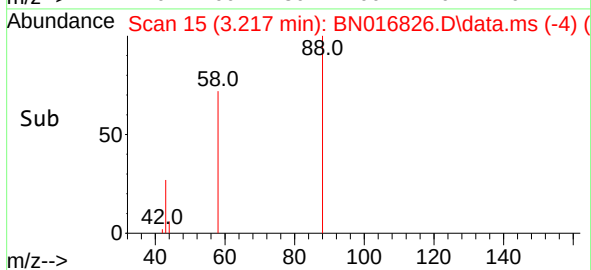
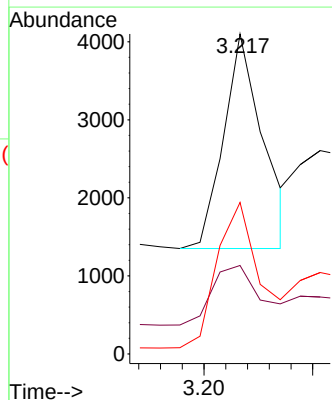
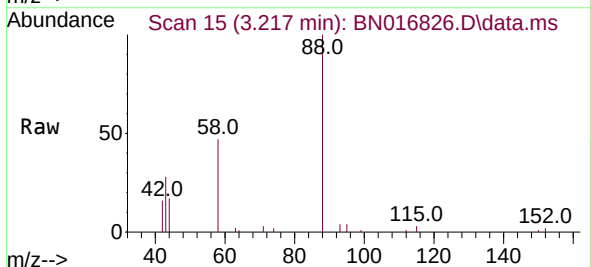
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

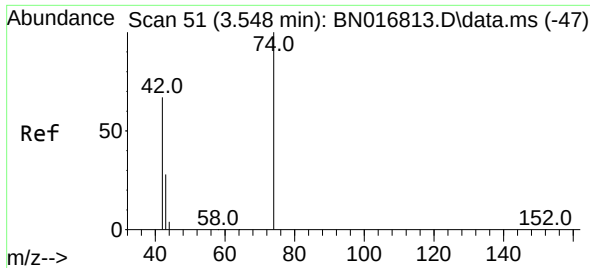
Tgt Ion:152 Resp: 20215
Ion Ratio Lower Upper
152 100
150 154.4 123.3 184.9
115 58.4 47.0 70.6



#2
1,4-Dioxane
Concen: 0.382 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



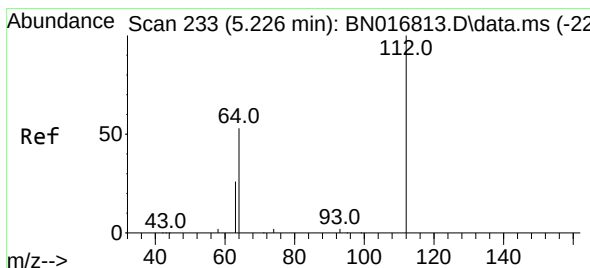
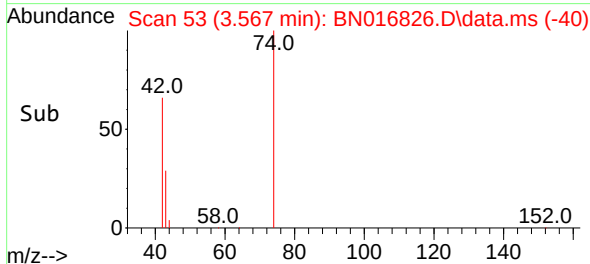
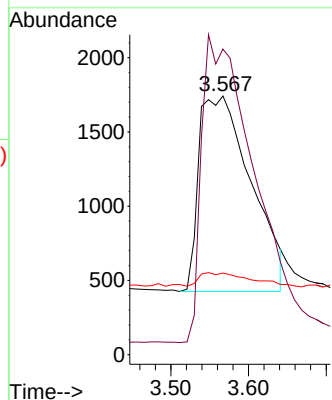
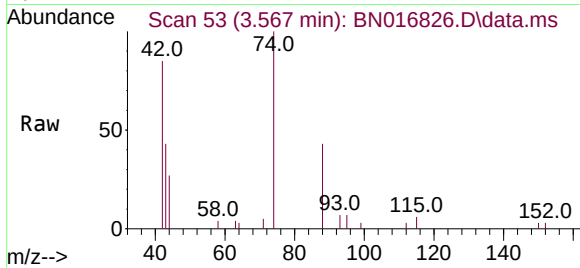


#3
n-Nitrosodimethylamine
Concen: 0.387 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.019 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 6140

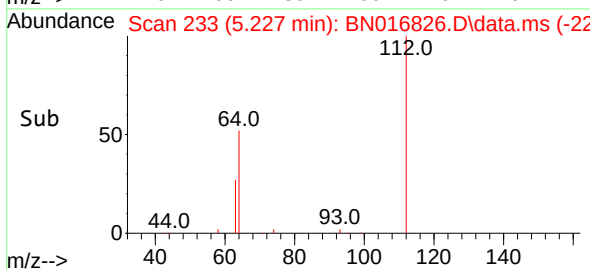
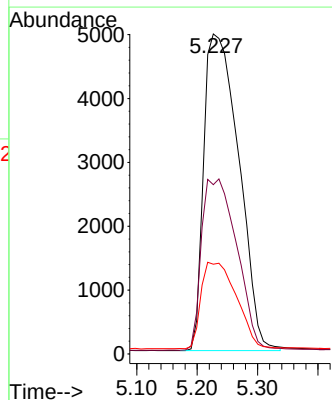
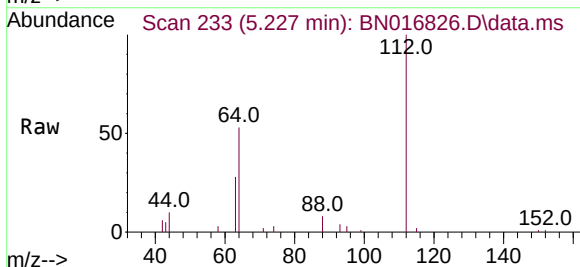
Ion	Ratio	Lower	Upper
42	100		
74	152.4	124.0	186.0
44	6.4	5.6	8.4

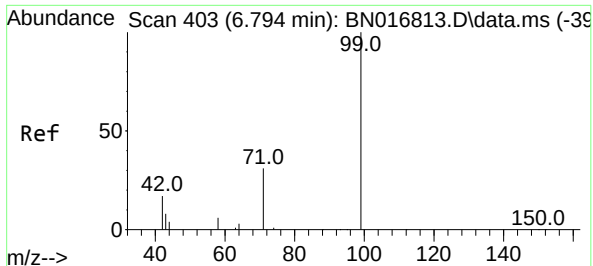


#4
2-Fluorophenol
Concen: 0.395 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

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

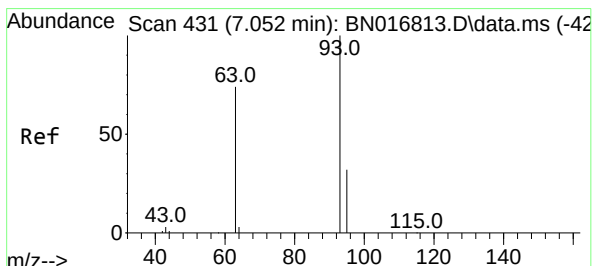
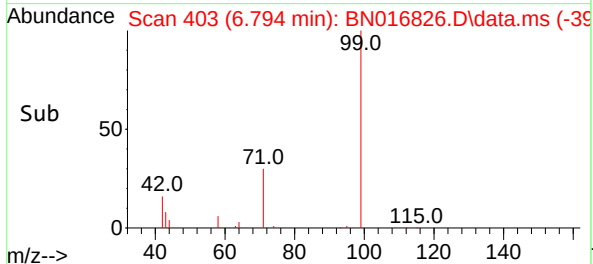
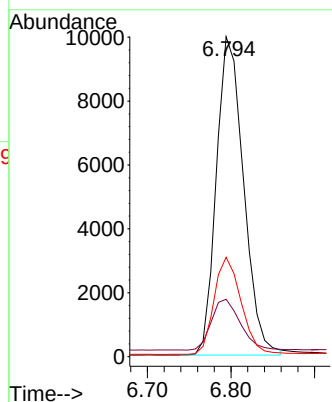
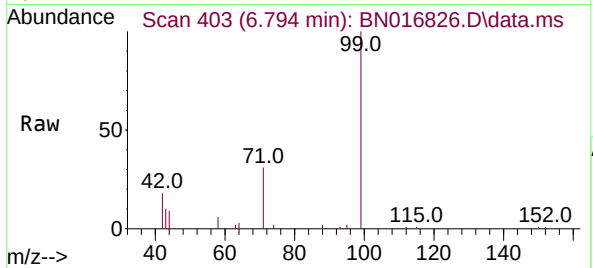




#5
Phenol-d6
Concen: 0.392 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

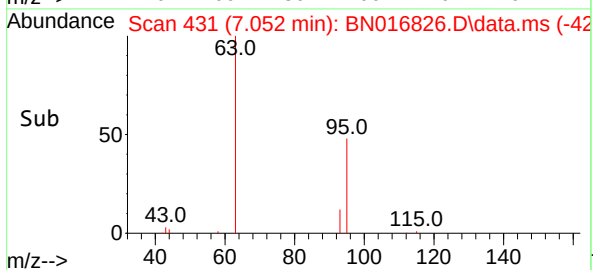
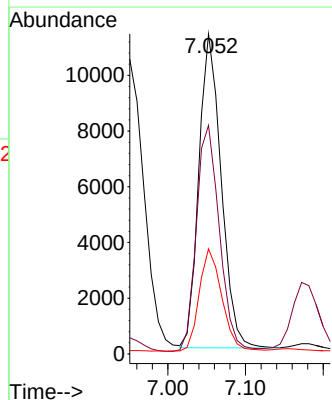
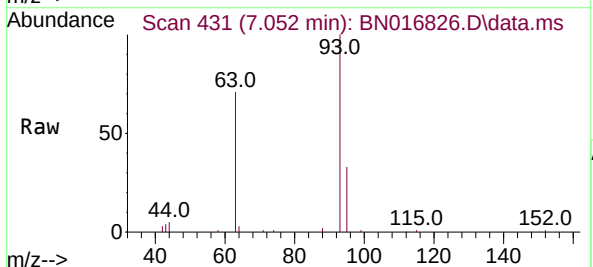
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

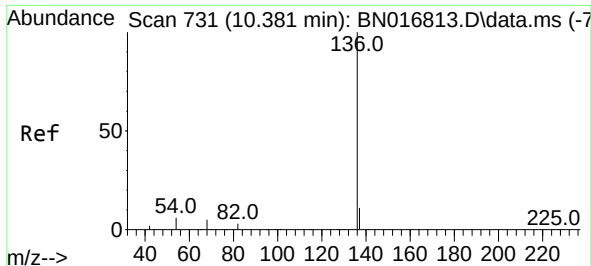
Tgt Ion:	99	Resp:	22513
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.4	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.403 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

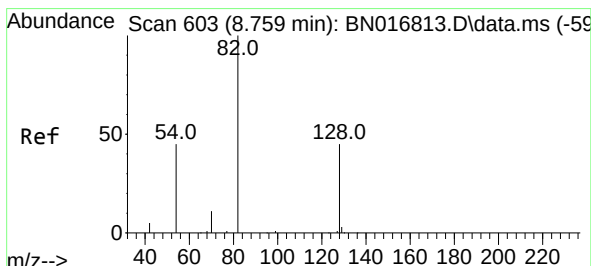
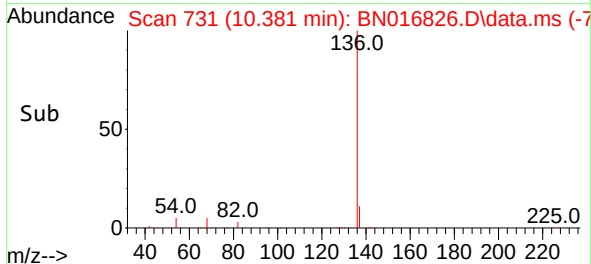
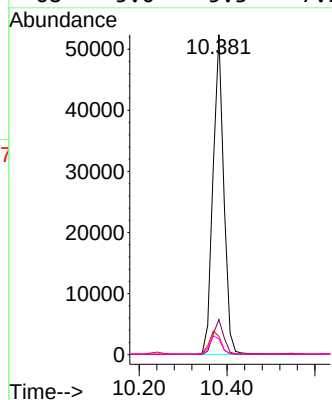
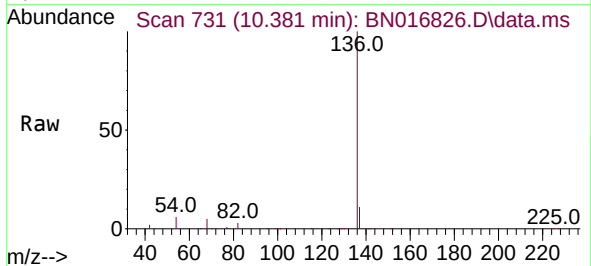




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

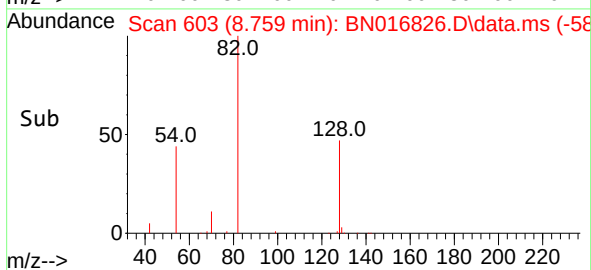
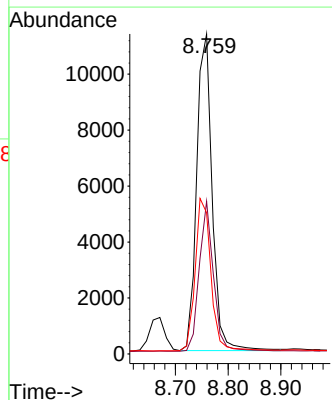
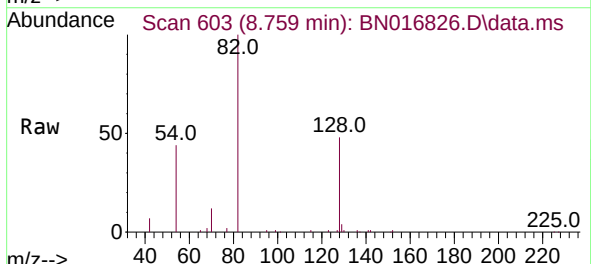
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

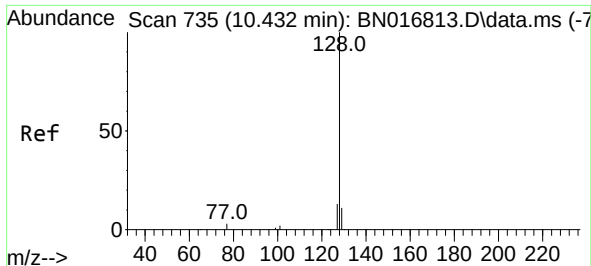
Tgt Ion:	136	Resp:	88730
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	5.7	6.5	9.7#
68	5.0	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.373 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

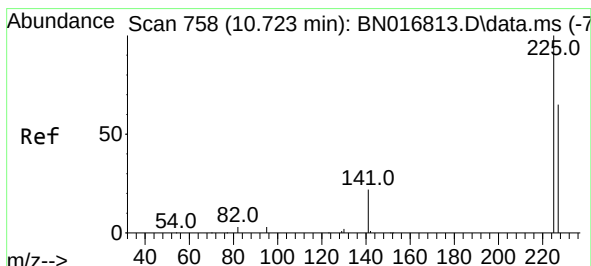
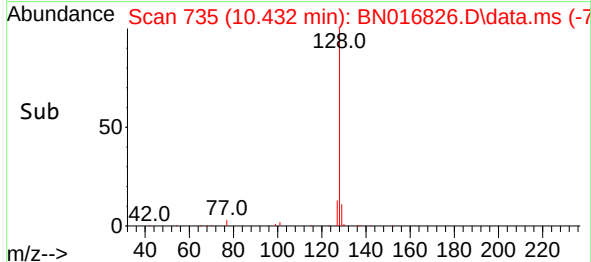
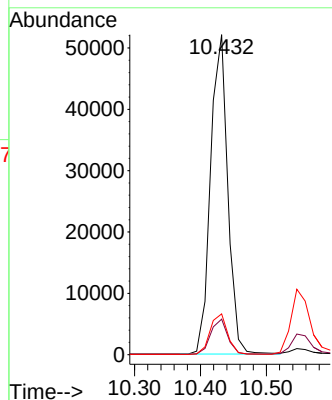
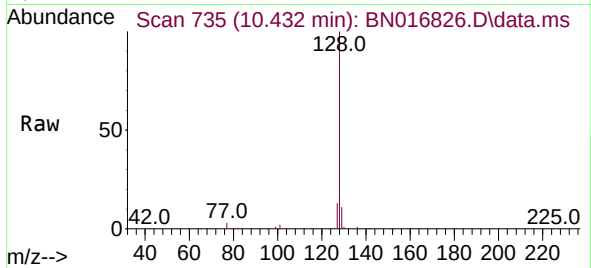




#9
Naphthalene
Concen: 0.390 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

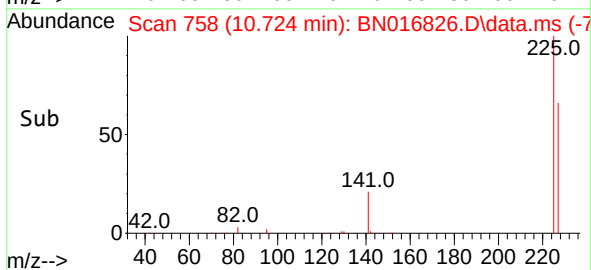
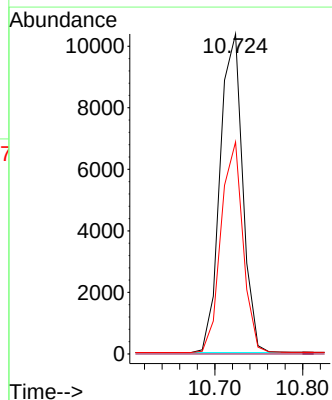
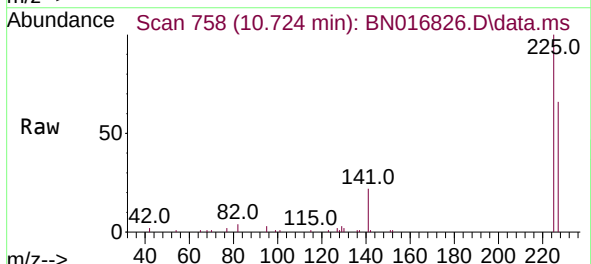
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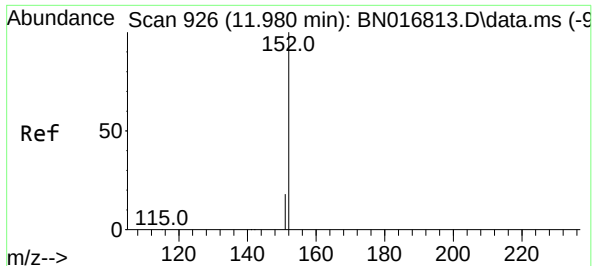
Tgt Ion:	128	Resp:	94330
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	12.8	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.400 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

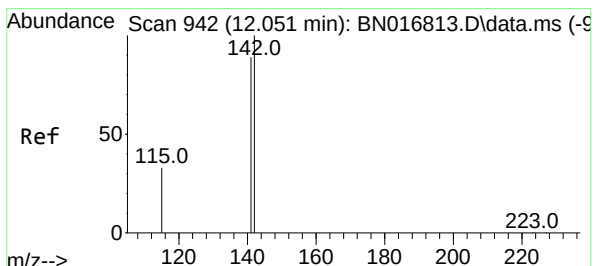
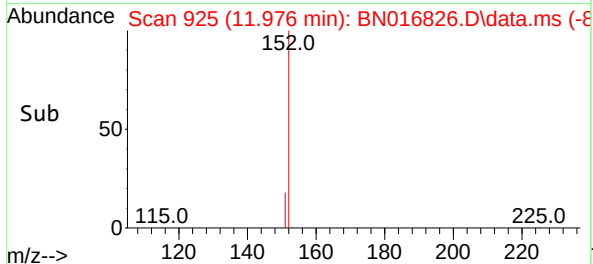
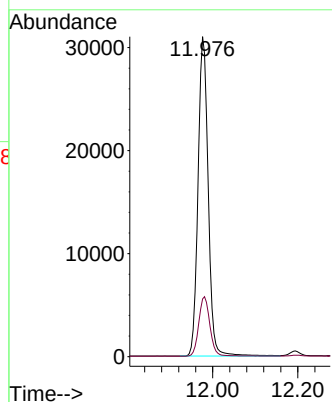
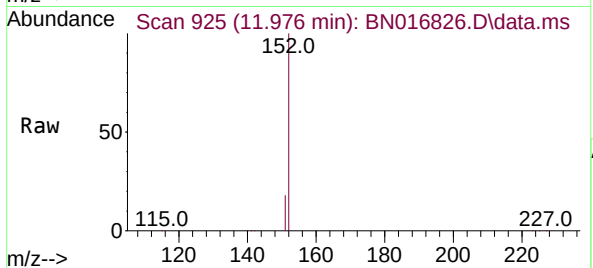




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

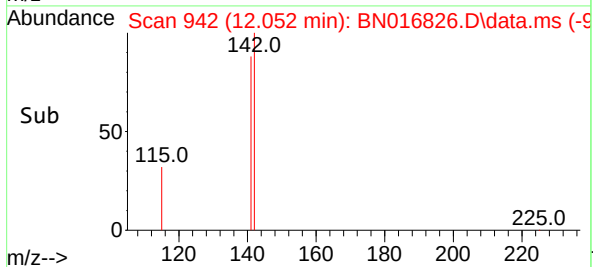
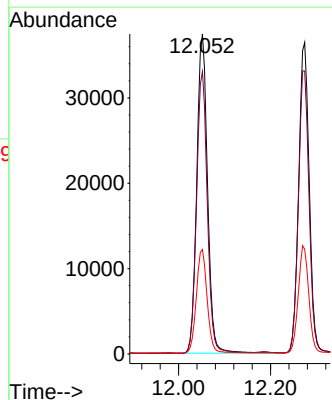
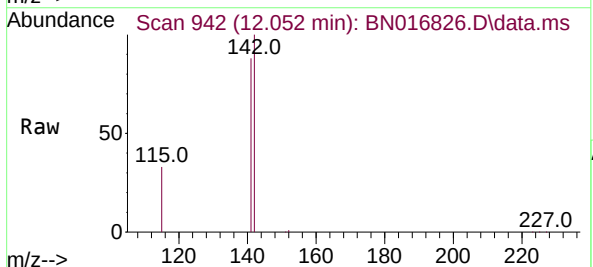
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SSTDCCC0.4EC

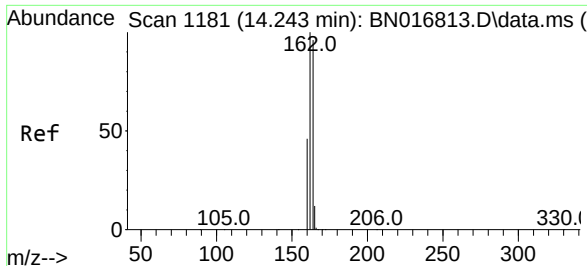
Tgt Ion:152 Resp: 51263
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.395 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

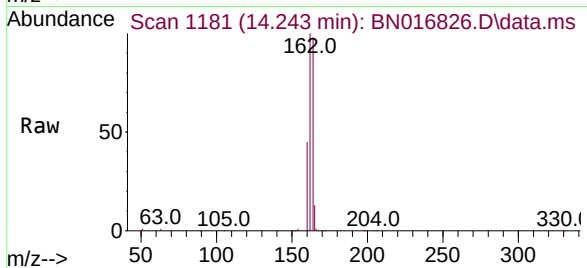
Tgt Ion:142 Resp: 61111
Ion Ratio Lower Upper
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141 88.3 70.6 106.0
115 32.6 26.1 39.1



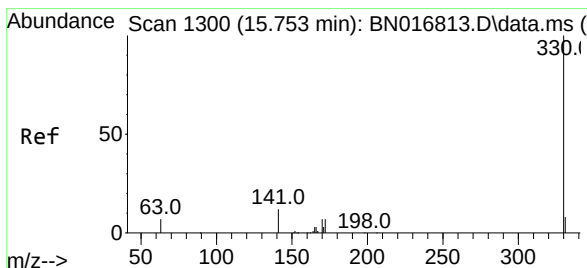
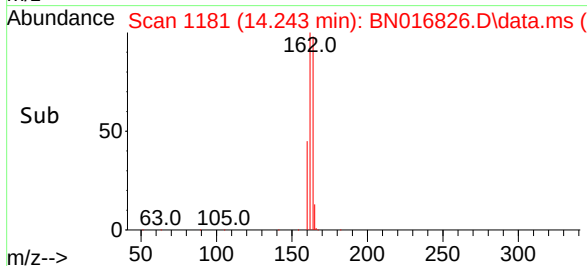
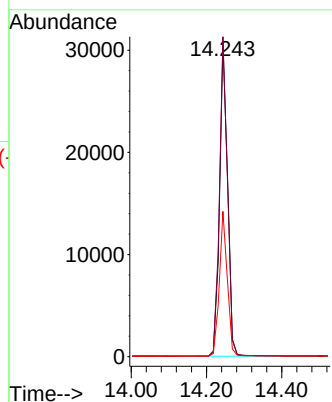


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

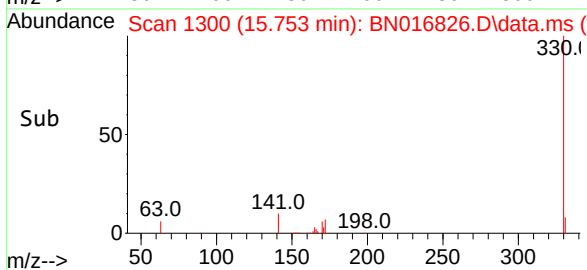
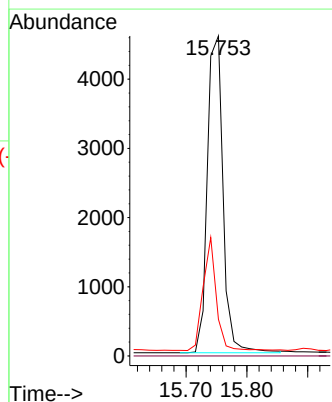
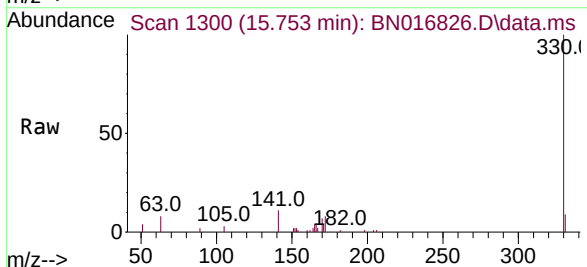


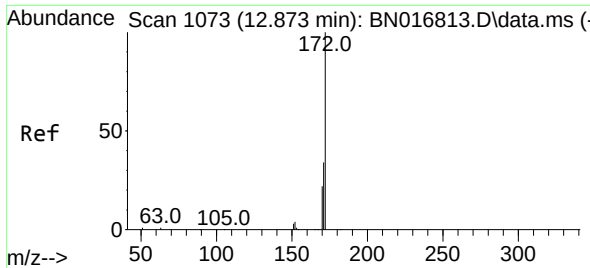
Tgt Ion:164 Resp: 45266
Ion Ratio Lower Upper
164 100
162 101.8 82.6 124.0
160 46.2 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.352 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

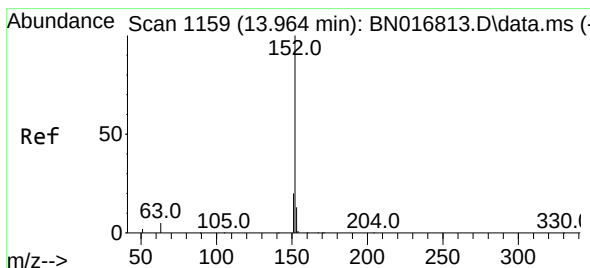
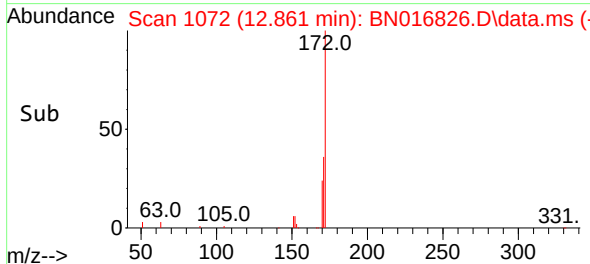
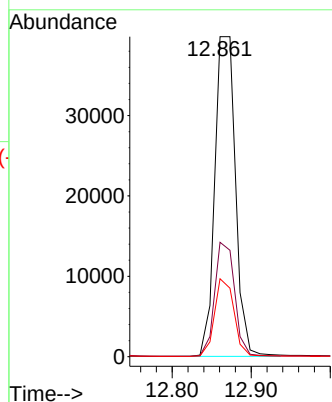
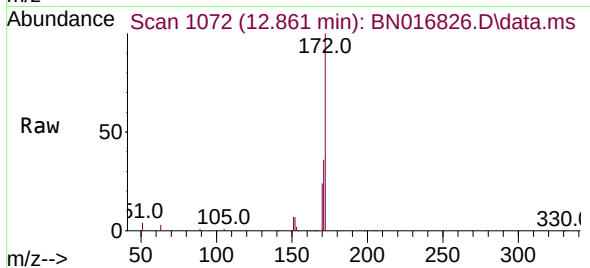




#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 12.861 min Scan# 1072
Delta R.T. -0.012 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

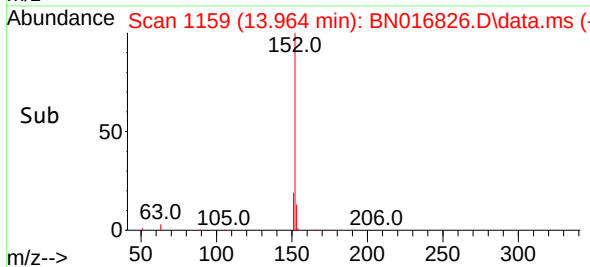
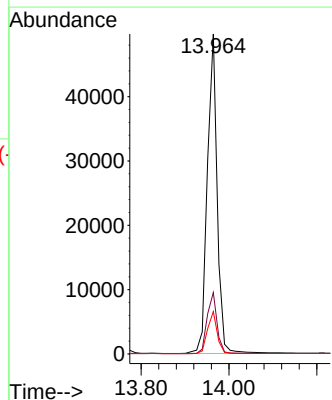
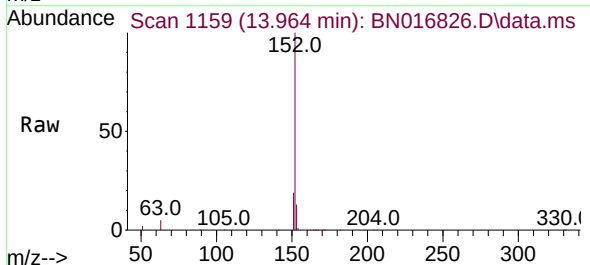
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

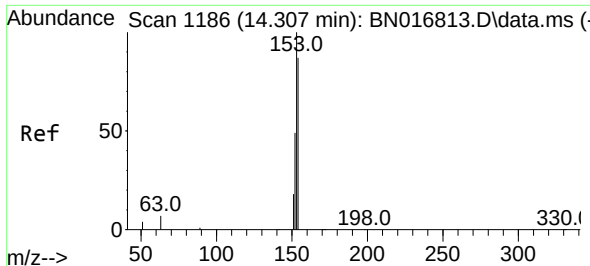
Tgt Ion:172	Resp:	72635
Ion Ratio	Lower	Upper
172	100	
171	35.8	26.9 40.3
170	24.4	17.4 26.0



#16
Acenaphthylene
Concen: 0.387 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

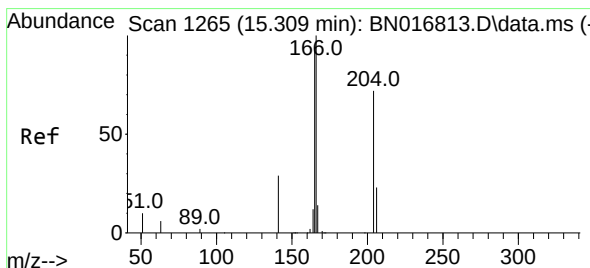
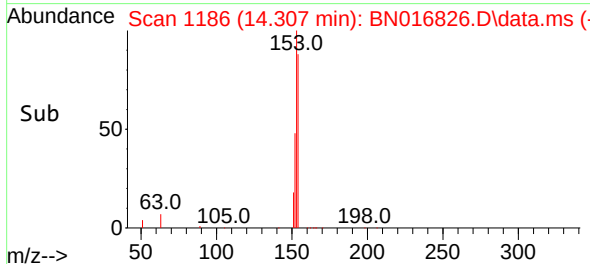
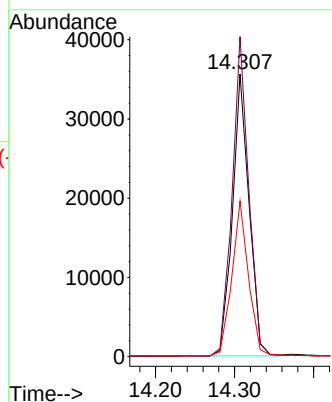
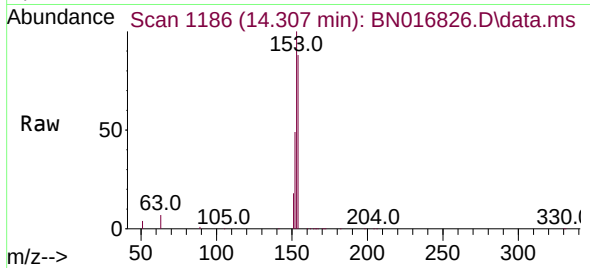




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

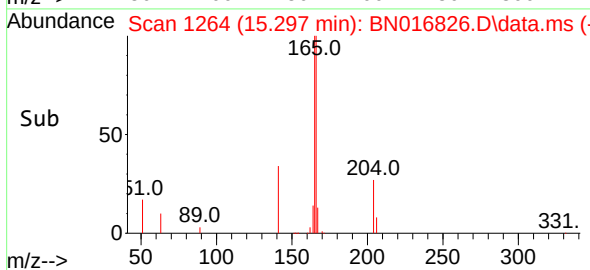
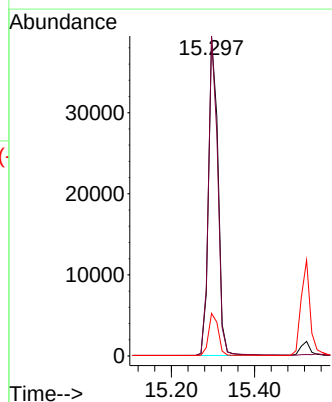
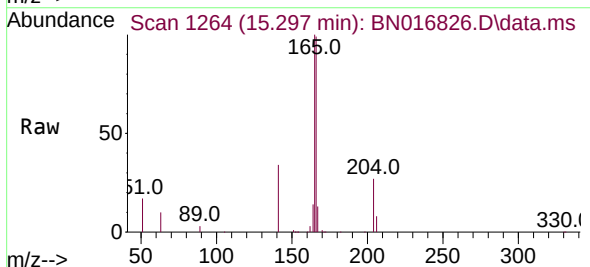
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

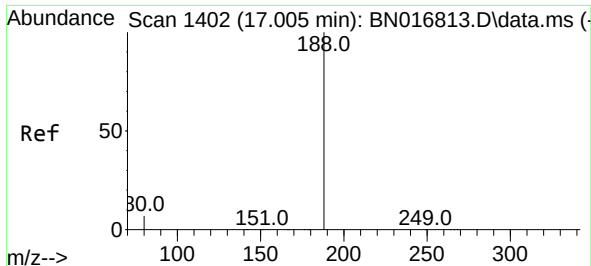
Tgt Ion:154 Resp: 52014
Ion Ratio Lower Upper
154 100
153 113.3 90.1 135.1
152 54.9 43.6 65.4



#18
Fluorene
Concen: 0.385 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

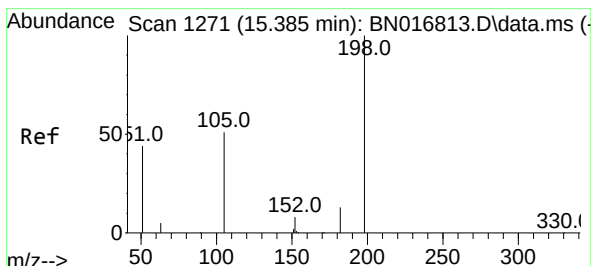
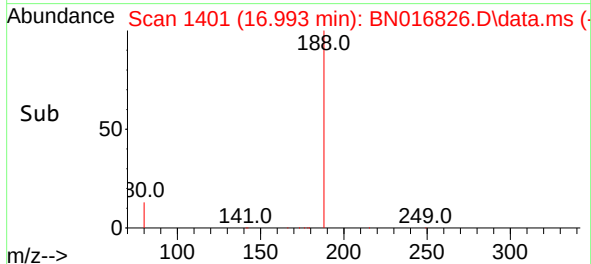
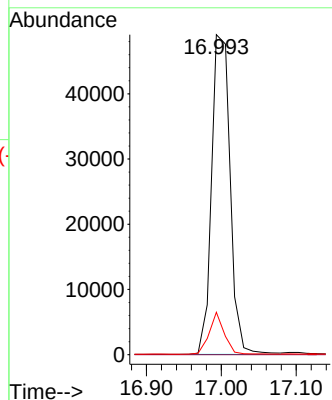
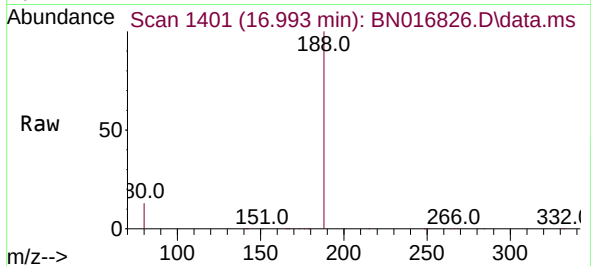




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

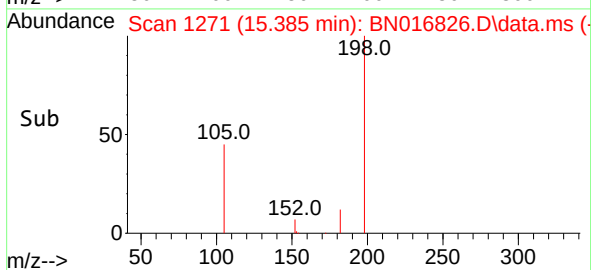
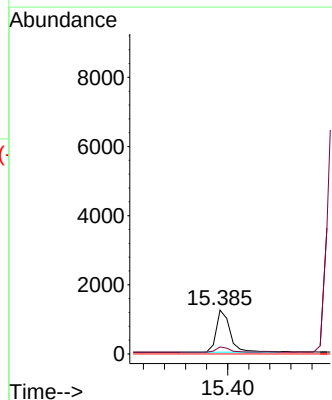
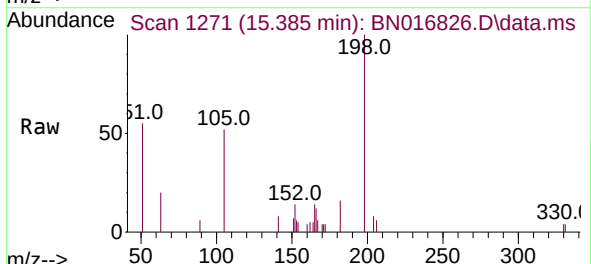
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

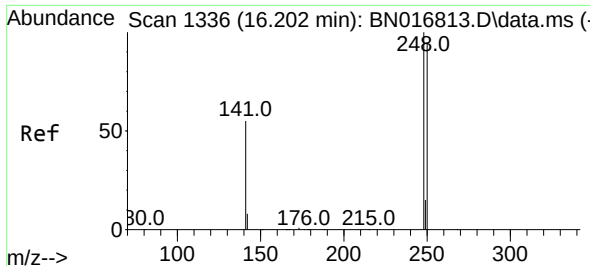
Tgt Ion:188 Resp: 84321
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.304 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

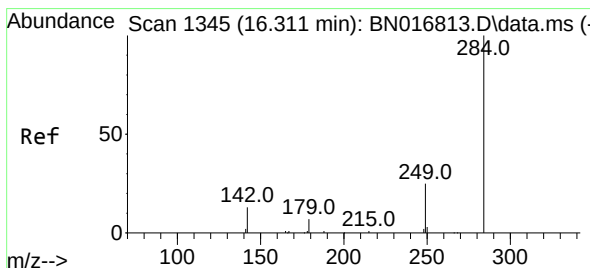
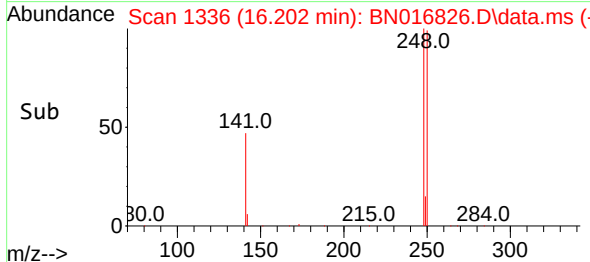
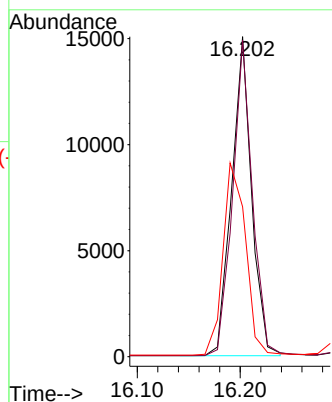
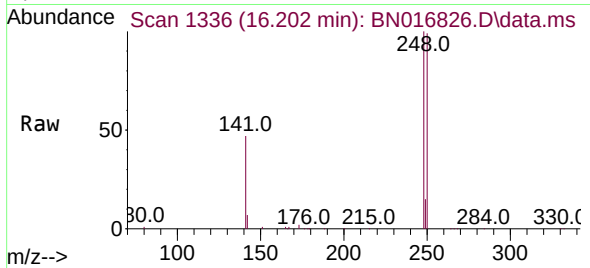




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

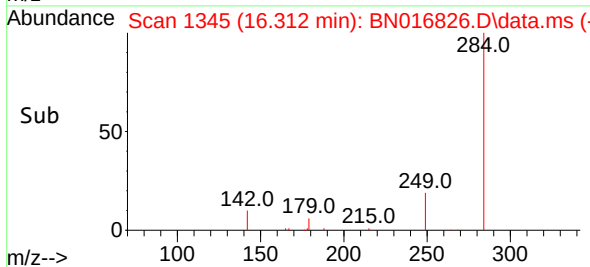
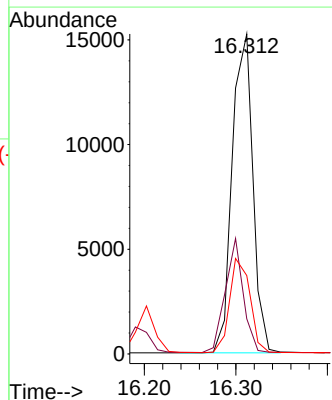
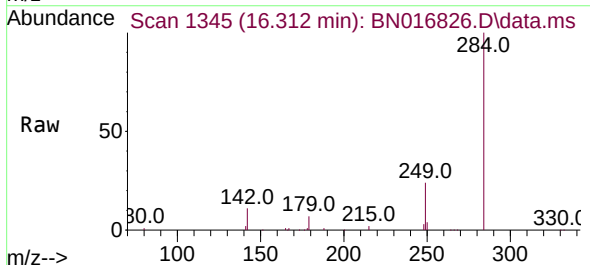
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

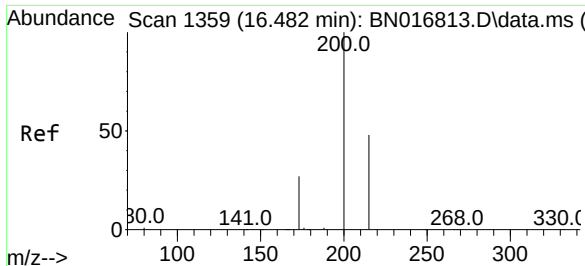
Tgt Ion:	248	Resp:	20254
Ion	Ratio	Lower	Upper
248	100		
250	98.9	76.2	114.4
141	46.9	45.6	68.4



#22
Hexachlorobenzene
Concen: 0.398 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

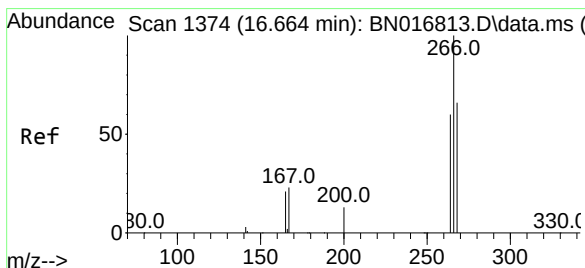
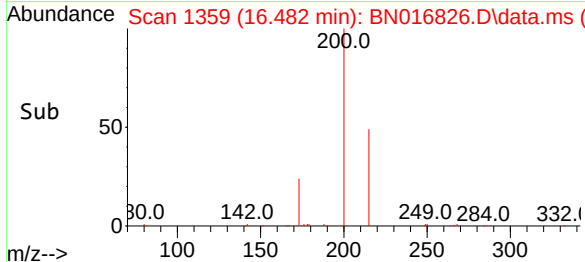
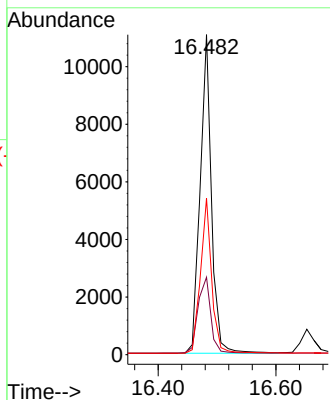
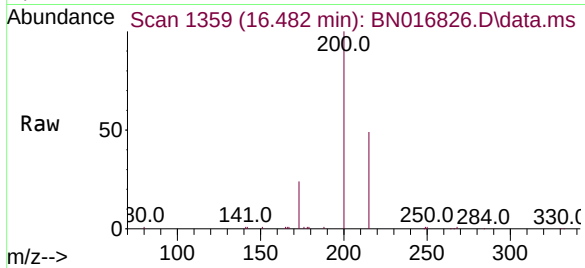




#23
Atrazine
Concen: 0.355 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

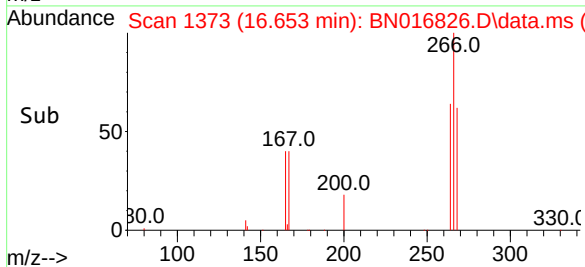
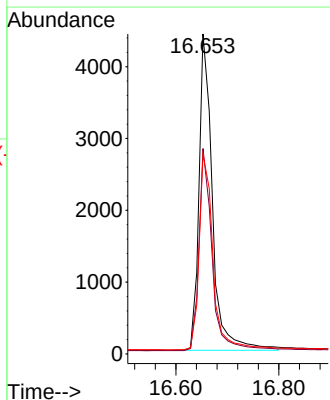
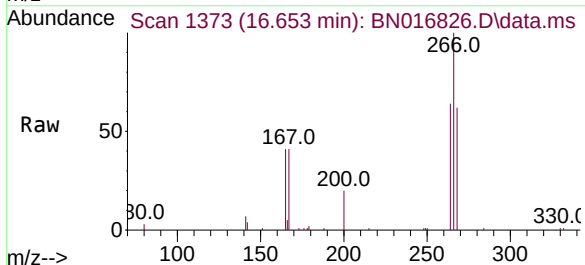
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

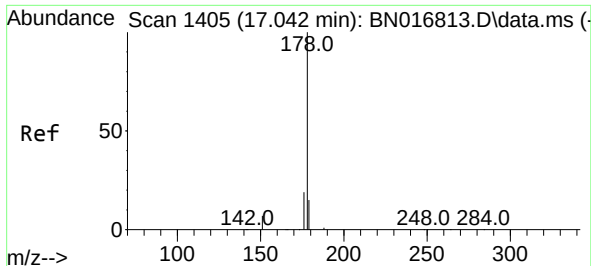
Tgt Ion:200 Resp: 14809
Ion Ratio Lower Upper
200 100
173 24.2 20.1 30.1
215 48.9 38.8 58.2



#24
Pentachlorophenol
Concen: 0.386 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

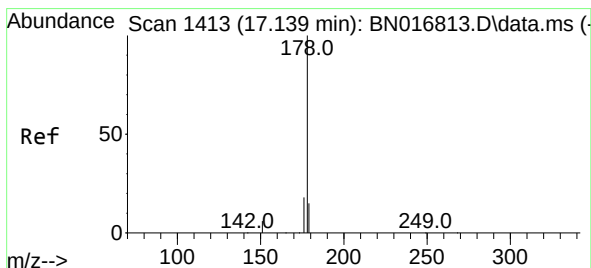
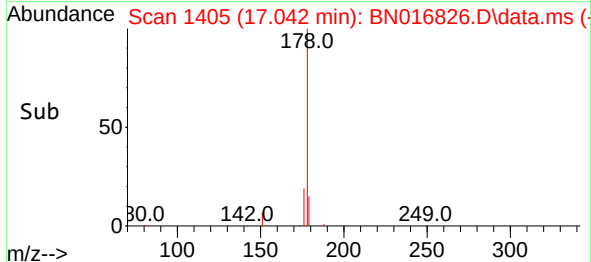
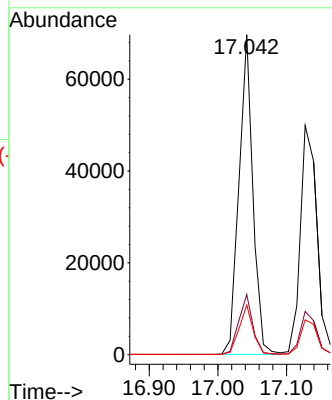
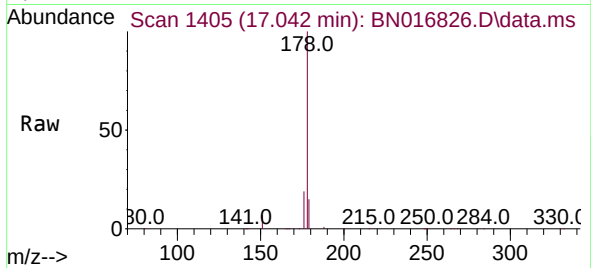




#25
Phenanthrene
Concen: 0.393 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

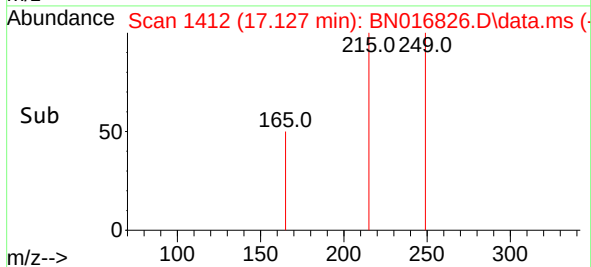
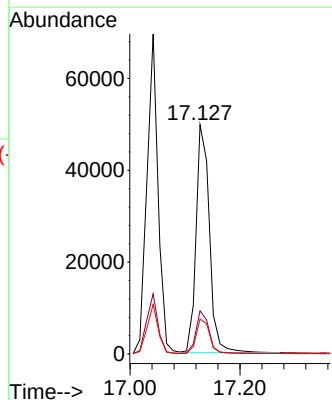
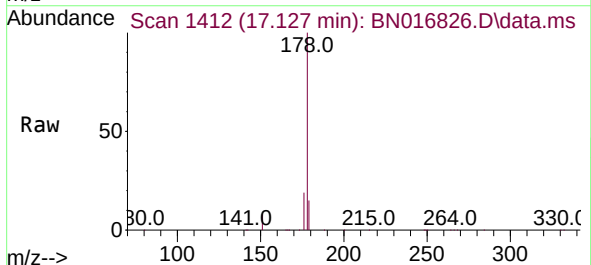
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

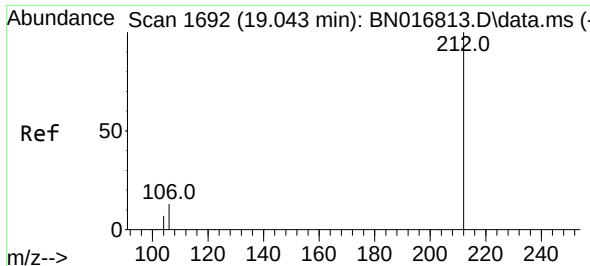
Tgt Ion:178 Resp: 98467
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.378 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

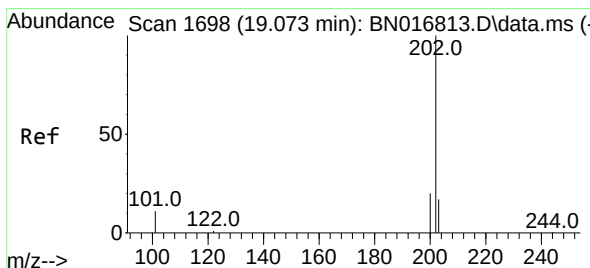
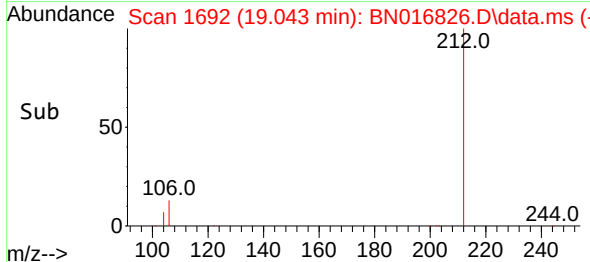
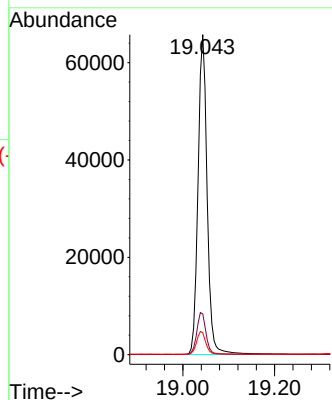
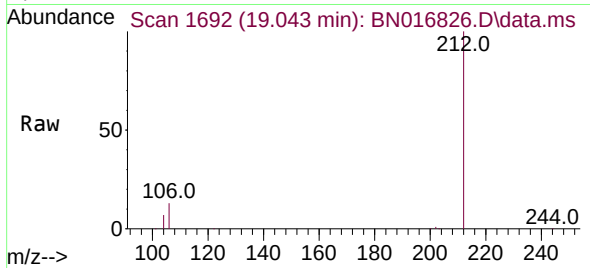




#27
Fluoranthene-d10
Concen: 0.386 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

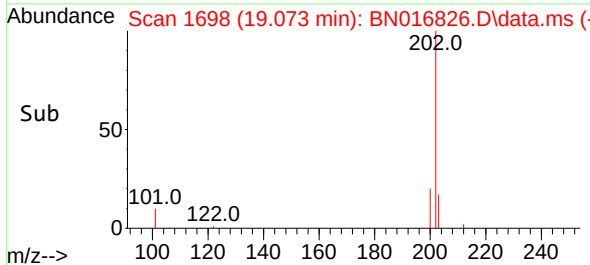
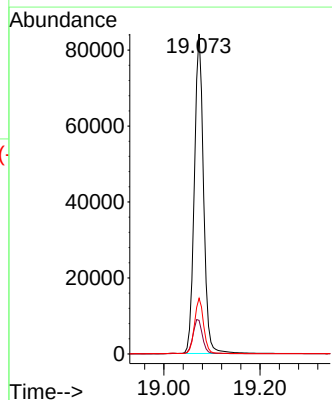
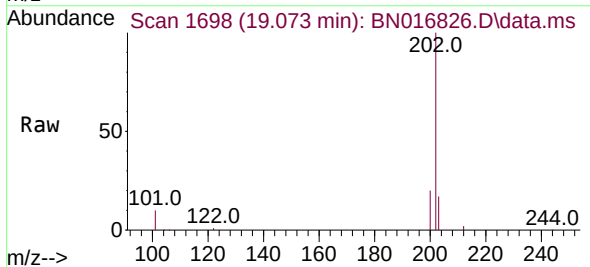
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

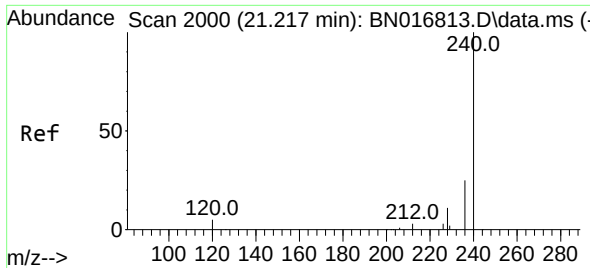
Tgt Ion:212 Resp: 90471
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.397 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

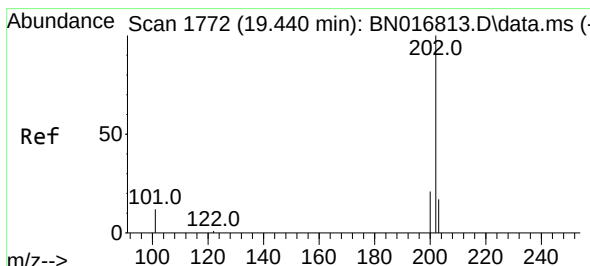
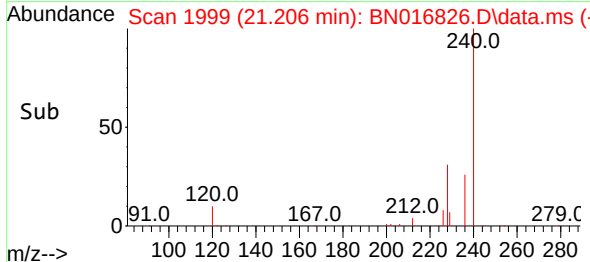
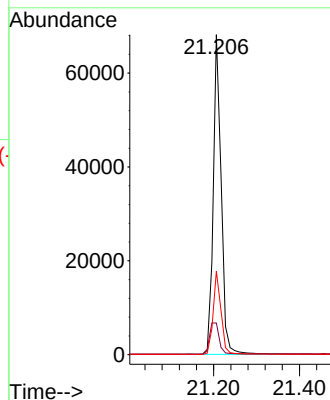
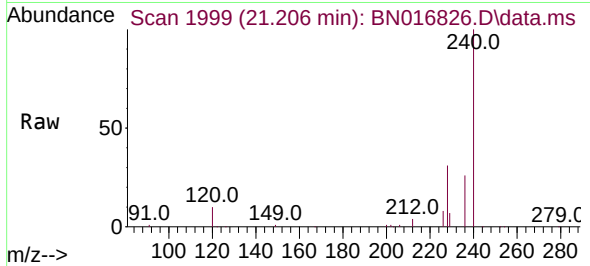




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.010 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

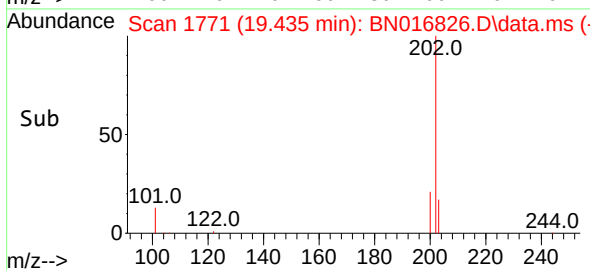
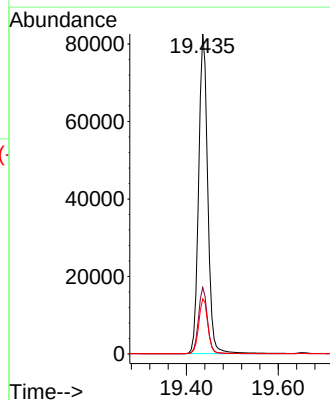
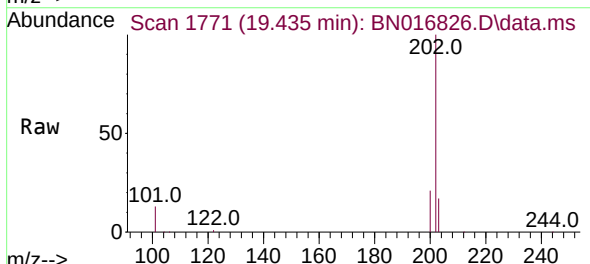
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

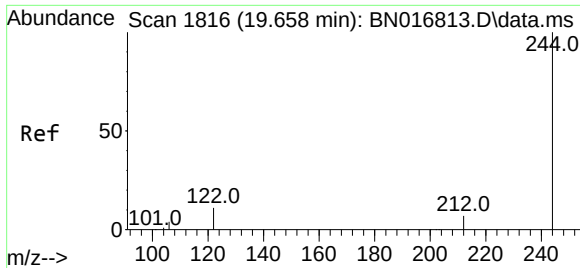
Tgt Ion:240 Resp: 87680
Ion Ratio Lower Upper
240 100
120 9.9 6.6 10.0
236 26.2 20.7 31.1



#30
Pyrene
Concen: 0.419 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

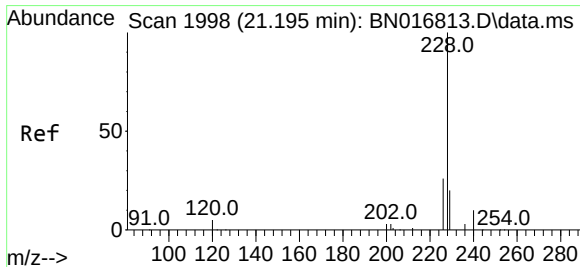
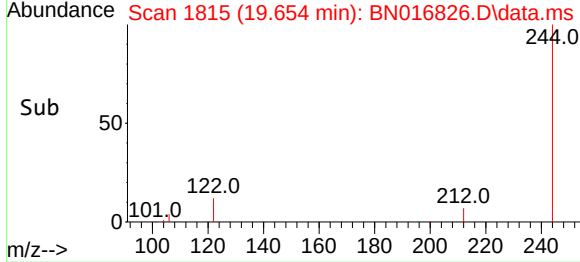
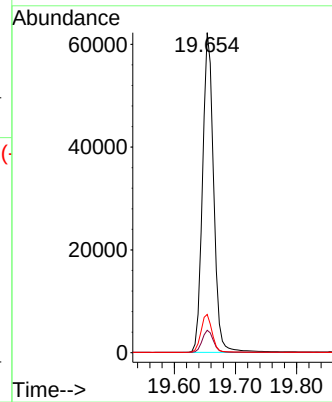
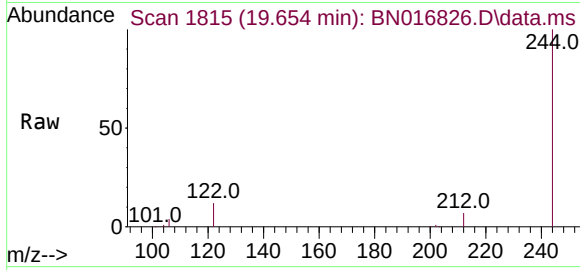




#31
Terphenyl-d14
Concen: 0.410 ng
RT: 19.654 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

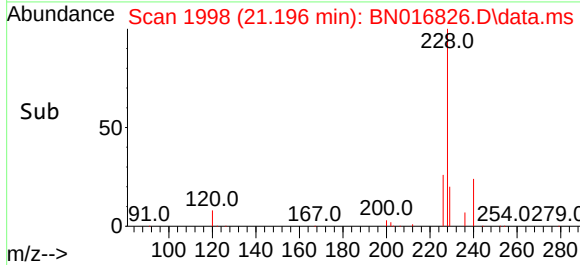
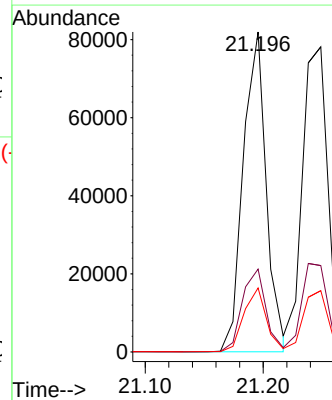
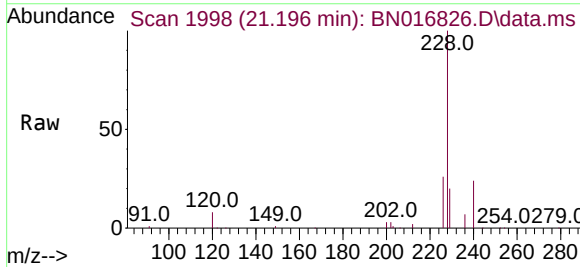
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

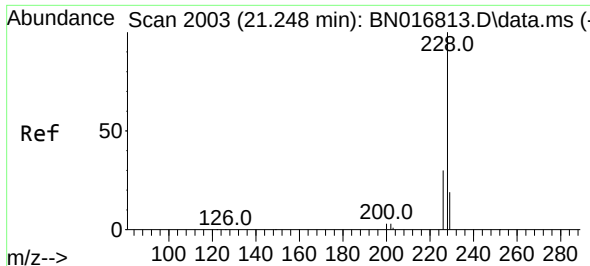
Tgt Ion:244	Resp:	78384
Ion Ratio	Lower	Upper
244	100	
212	7.0	5.8 8.6
122	11.9	8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.408 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

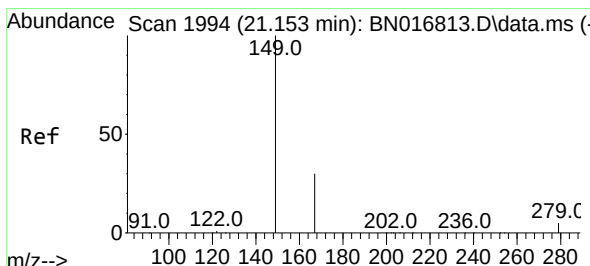
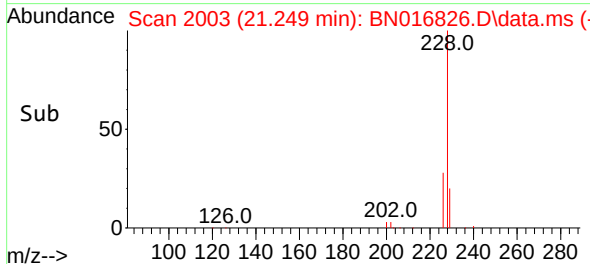
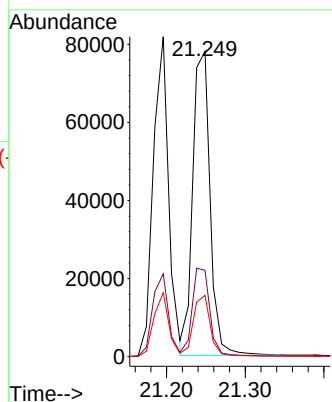
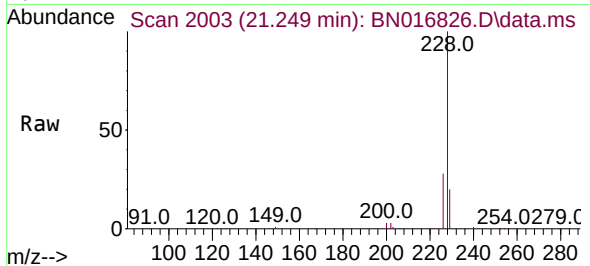




#33
Chrysene
Concen: 0.433 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

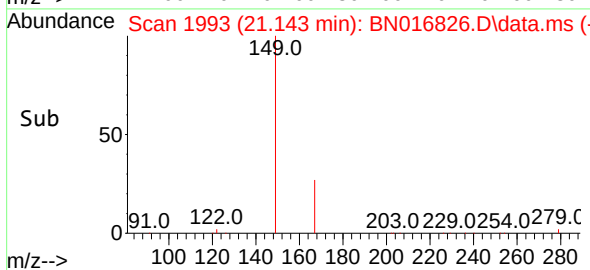
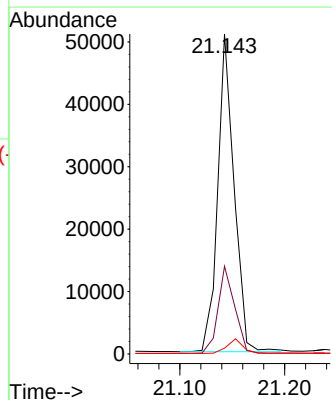
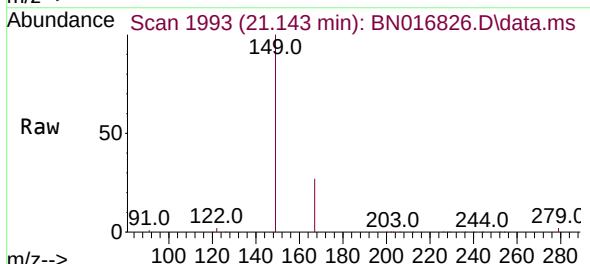
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

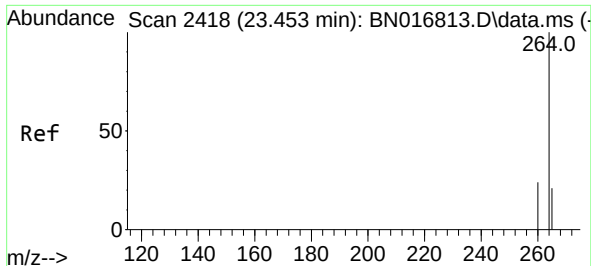
Tgt Ion:228 Resp: 119688
Ion Ratio Lower Upper
228 100
226 28.3 24.2 36.4
229 20.1 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.400 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

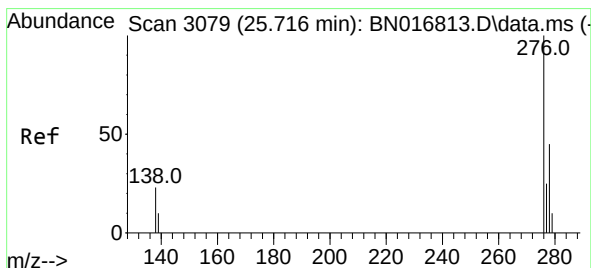
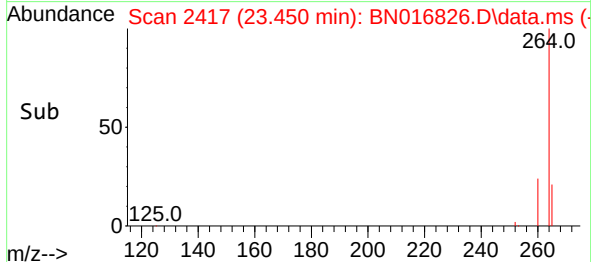
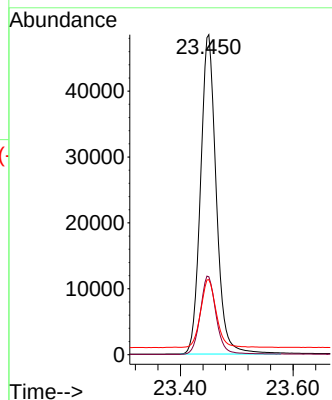
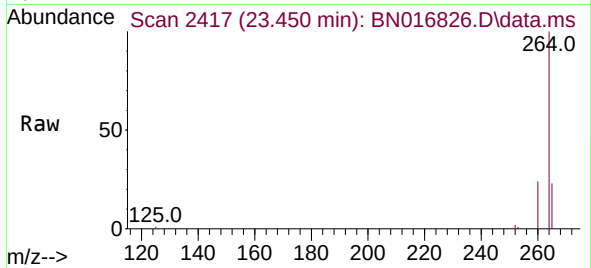




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.450 min Scan# 2417
 Delta R.T. -0.003 min
 Lab File: BN016826.D
 Acq: 08 Oct 2021 02:43

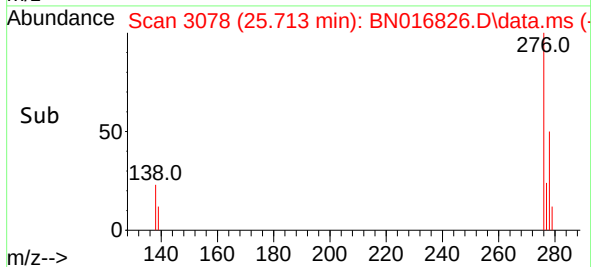
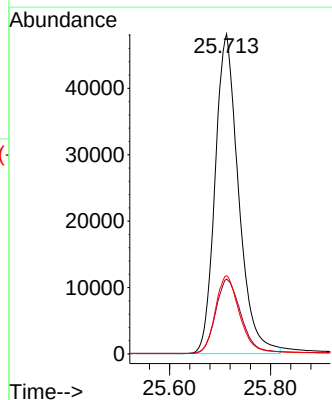
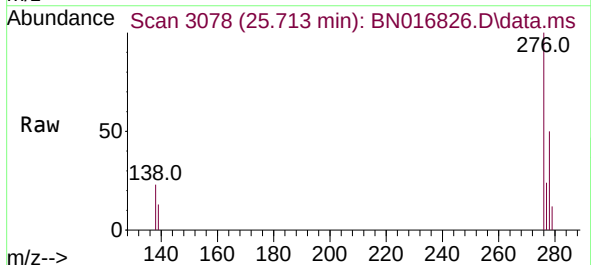
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

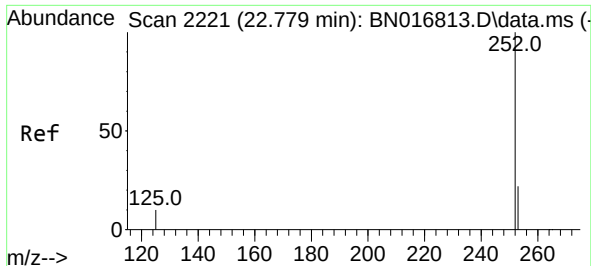
Tgt Ion:264	Resp:	94149
Ion Ratio	Lower	Upper
264	100	
260	24.4	19.8 29.6
265	23.5	20.3 30.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.435 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

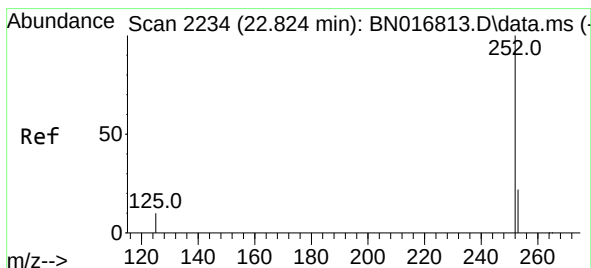
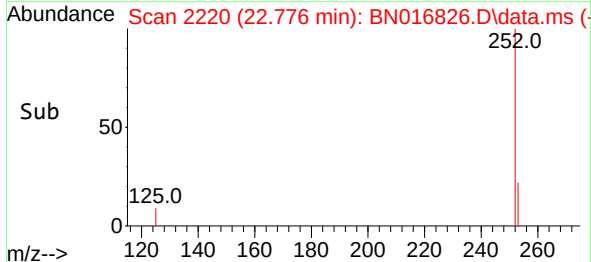
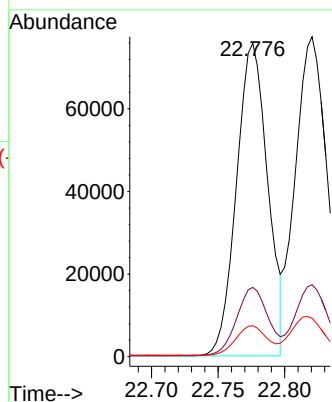
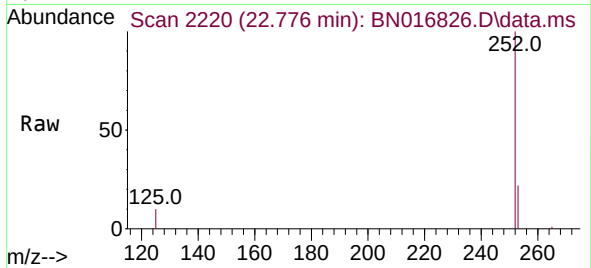




#37
Benzo(b)fluoranthene
Concen: 0.414 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016826.D
Acq: 08 Oct 2021 02:43

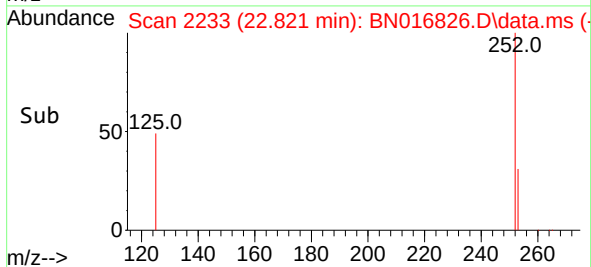
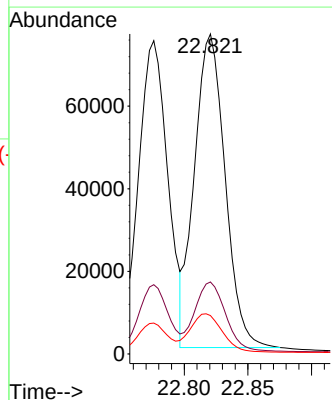
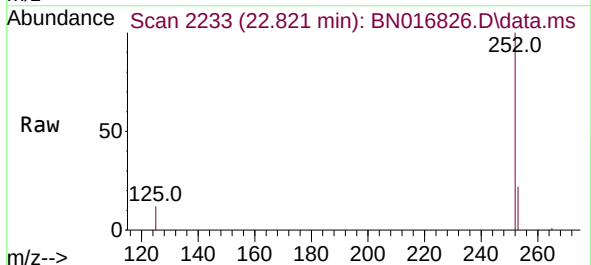
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

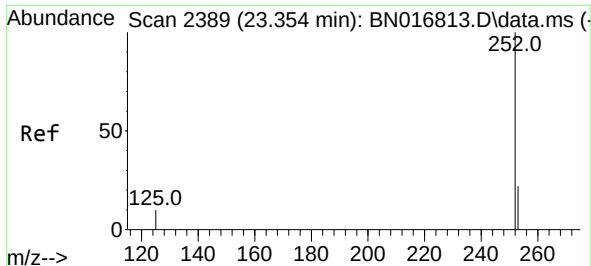
Tgt Ion:252 Resp: 123444
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.9 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.439 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: 0.425 ng

RT: 23.351 min Scan# 2388

Delta R.T. -0.003 min

Lab File: BN016826.D

Acq: 08 Oct 2021 02:43

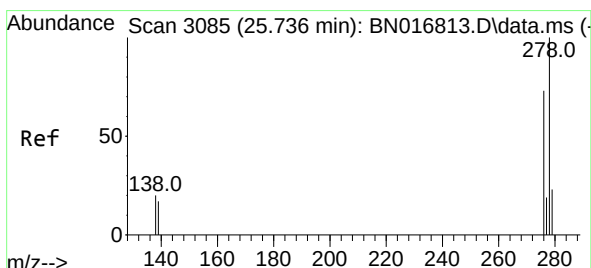
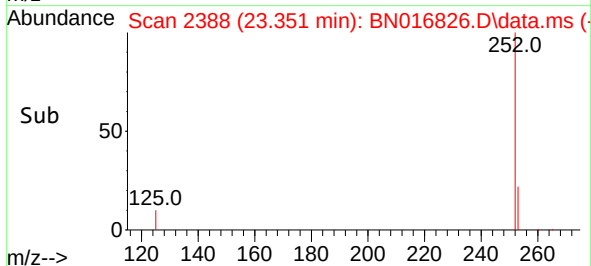
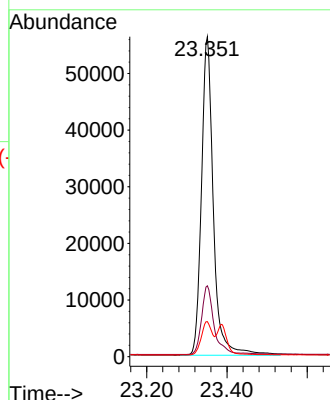
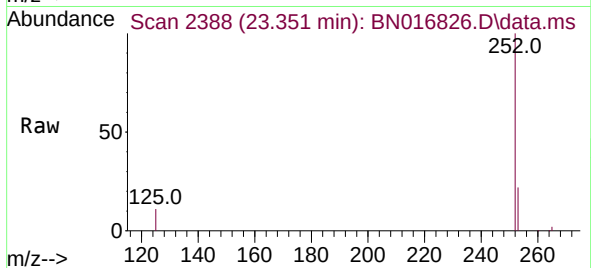
Instrument :

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: 0.435 ng

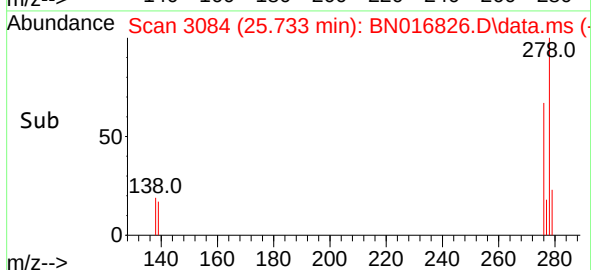
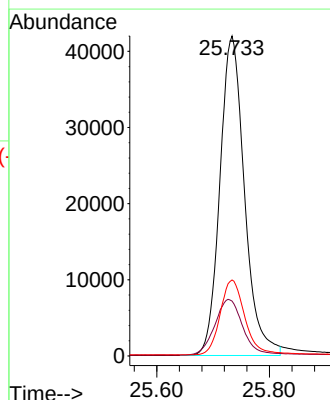
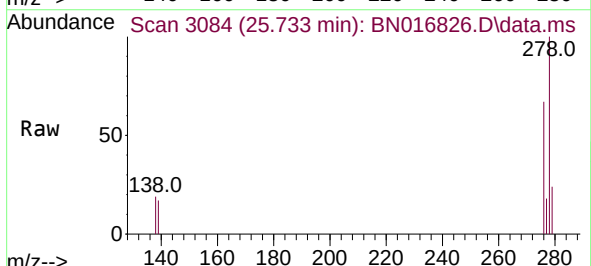
RT: 25.733 min Scan# 3084

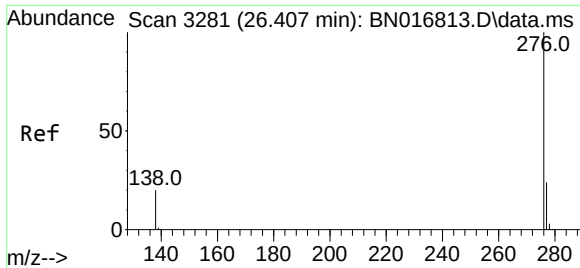
Delta R.T. -0.003 min

Lab File: BN016826.D

Acq: 08 Oct 2021 02:43

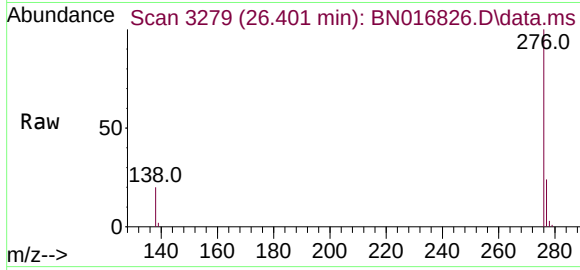
Tgt Ion:	278	Resp:	126999
Ion Ratio	Lower	Upper	
278	100		
139	17.1	13.1	19.7
279	23.7	19.3	28.9





#41
Benzo(g,h,i)perylene
Concen: 0.429 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

