

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030821\
 Data File : BN013880.D
 Acq On : 08 Mar 2021 21:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 08 23:13:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 2021
 Response via : Initial Calibration

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

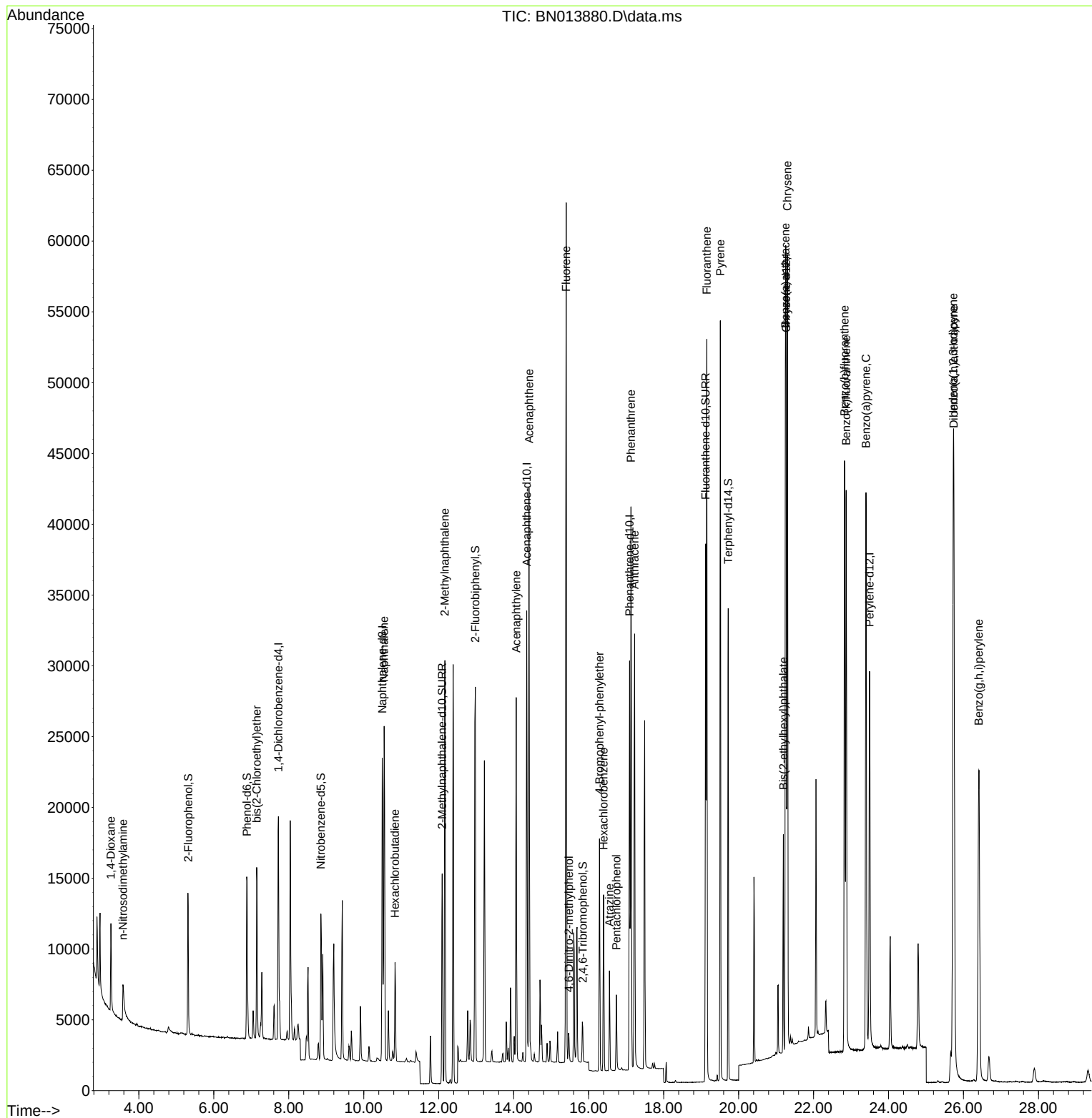
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	7762	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	30093	0.40	ng	#-0.01
13) Acenaphthene-d10	14.346	164	16914	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	36846	0.40	ng	# 0.00
29) Chrysene-d12	21.268	240	36242	0.40	ng	# 0.00
36) Perylene-d12	23.493	264	35836	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	7926	0.38	ng	0.00
5) Phenol-d6	6.887	99	10701	0.39	ng	0.00
8) Nitrobenzene-d5	8.857	82	8313	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	19593	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	2387	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	25834	0.43	ng	0.00
27) Fluoranthene-d10	19.121	212	41202	0.38	ng	0.00
31) Terphenyl-d14	19.722	244	32078	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	3795	0.40	ng	99
3) n-Nitrosodimethylamine	3.577	42	3014	0.42	ng	# 92
6) bis(2-Chloroethyl)ether	7.145	93	8905	0.45	ng	96
9) Naphthalene	10.543	128	31098	0.42	ng	99
10) Hexachlorobutadiene	10.834	225	5759	0.40	ng	# 99
12) 2-Methylnaphthalene	12.164	142	21072	0.41	ng	99
16) Acenaphthylene	14.067	152	27130	0.36	ng	99
17) Acenaphthene	14.410	154	19617	0.42	ng	100
18) Fluorene	15.399	166	24158	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.475	198	1608	0.63	ng	94
21) 4-Bromophenyl-phenylether	16.288	248	7725	0.39	ng	95
22) Hexachlorobenzene	16.398	284	9009	0.43	ng	99
23) Atrazine	16.556	200	5222	0.28	ng	95
24) Pentachlorophenol	16.738	266	2536	0.37	ng	99
25) Phenanthrene	17.128	178	40452	0.42	ng	100
26) Anthracene	17.225	178	33846	0.36	ng	100
28) Fluoranthene	19.151	202	45423	0.40	ng	99
30) Pyrene	19.513	202	46393	0.42	ng	100
32) Benzo(a)anthracene	21.247	228	41784	0.37	ng	97
33) Chrysene	21.300	228	45631	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.194	149	13854	0.26	ng	99
35) Indeno(1,2,3-cd)pyrene	25.728	276	55459	0.42	ng	99
37) Benzo(b)fluoranthene	22.826	252	50709	0.44	ng	# 95
38) Benzo(k)fluoranthene	22.870	252	49146	0.44	ng	# 93
39) Benzo(a)pyrene	23.397	252	46212	0.45	ng	# 82
40) Dibenzo(a,h)anthracene	25.742	278	45652	0.42	ng	97
41) Benzo(g,h,i)perylene	26.410	276	46742	0.42	ng	98

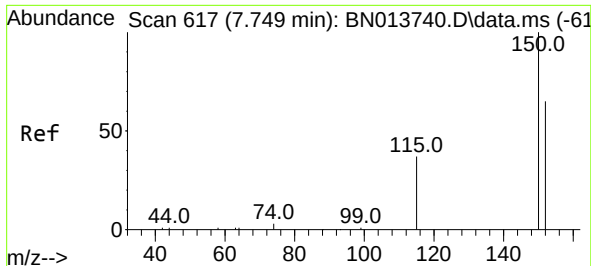
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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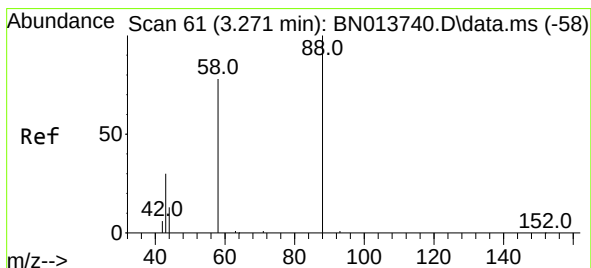
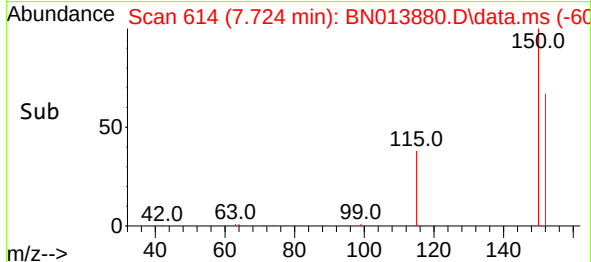
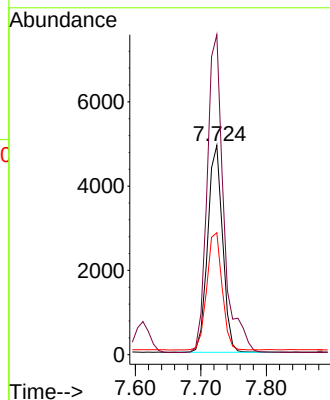
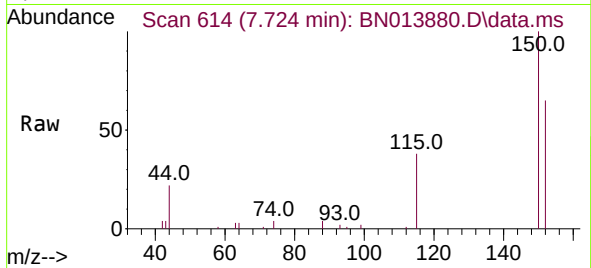




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

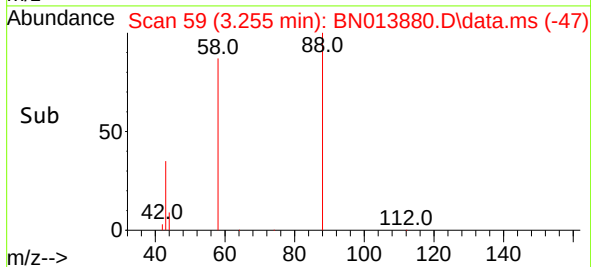
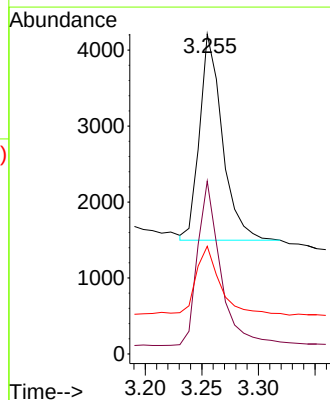
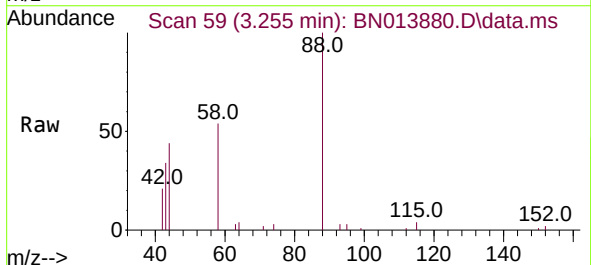
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

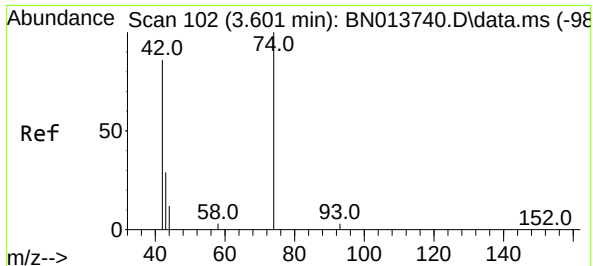
Tgt Ion: 152 Resp: 7762
Ion Ratio Lower Upper
152 100
150 153.0 121.8 182.8
115 58.3 46.6 69.8



#2
1,4-Dioxane
Concen: 0.40 ng
RT: 3.255 min Scan# 59
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion: 88 Resp: 3795
Ion Ratio Lower Upper
88 100
58 80.8 64.6 96.8
43 35.1 26.6 40.0





#3

n-Nitrosodimethylamine

Concen: 0.42 ng

RT: 3.577 min Scan# 99

Delta R.T. 0.000 min

Lab File: BN013880.D

Acq: 08 Mar 2021 21:23

Tgt Ion: 42 Resp: 3014

Ion Ratio Lower Upper

42 100

74 110.5 95.0 142.6

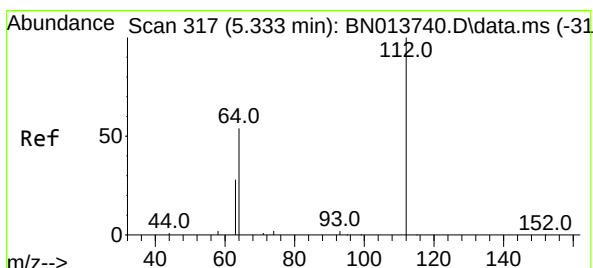
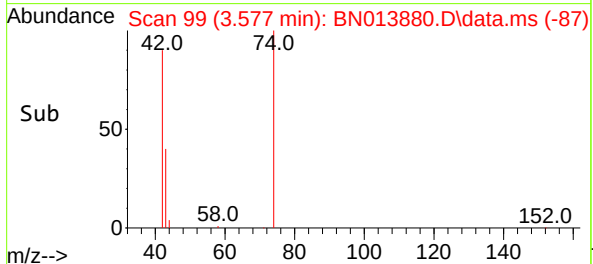
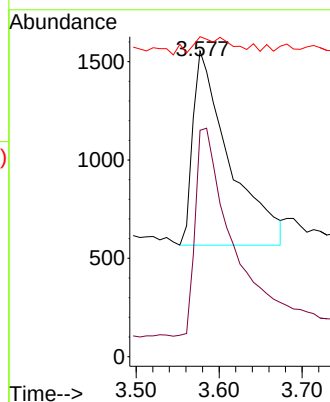
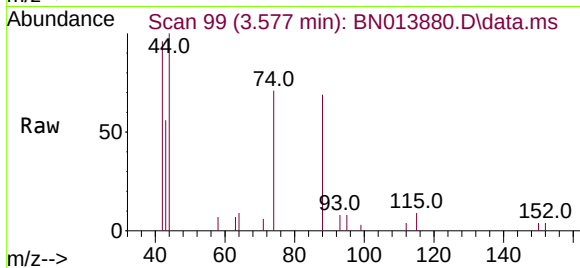
44 10.0 5.8 8.8#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#4

2-Fluorophenol

Concen: 0.38 ng

RT: 5.316 min Scan# 315

Delta R.T. 0.008 min

Lab File: BN013880.D

Acq: 08 Mar 2021 21:23

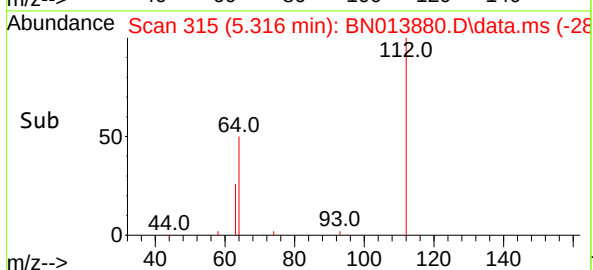
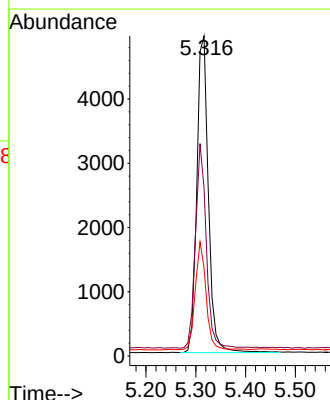
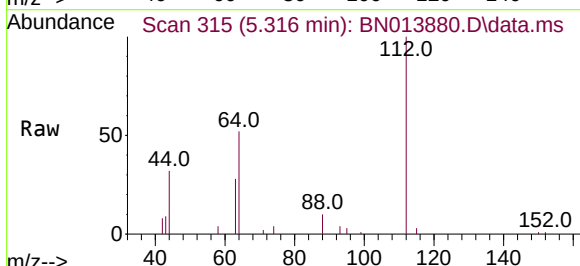
Tgt Ion: 112 Resp: 7926

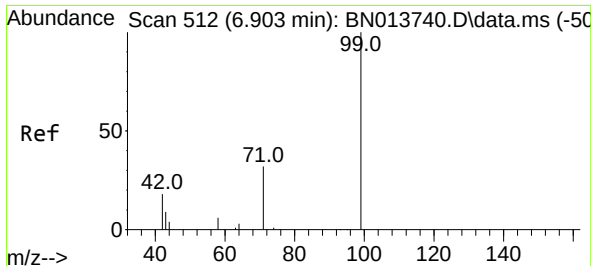
Ion Ratio Lower Upper

112 100

64 60.2 44.3 66.5

63 31.5 23.0 34.6

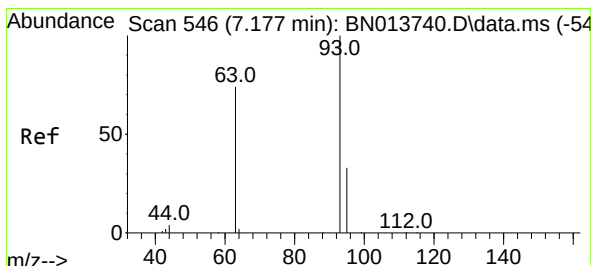
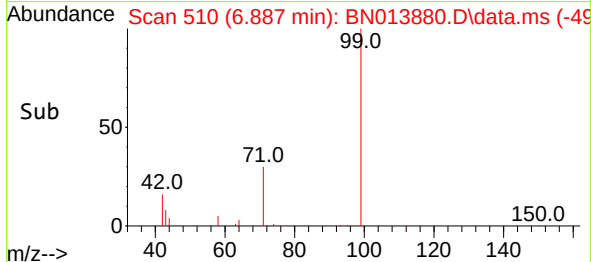
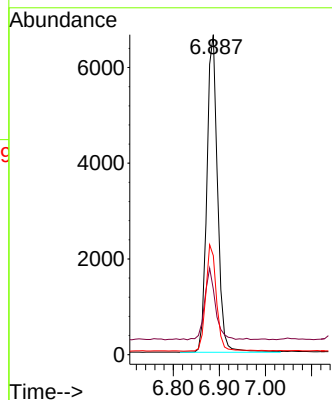
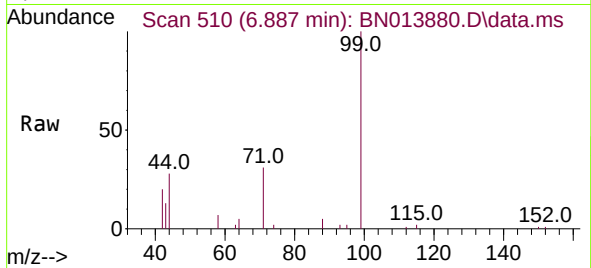




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.008 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

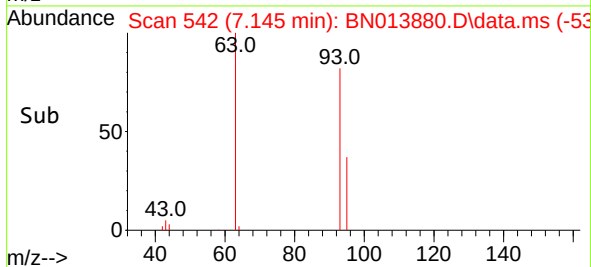
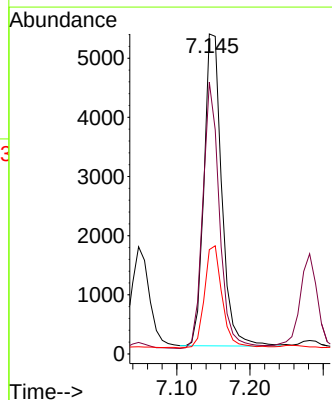
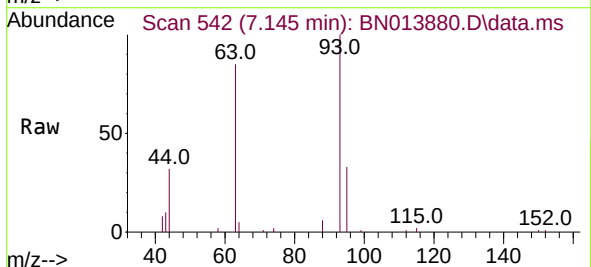
Instrument :
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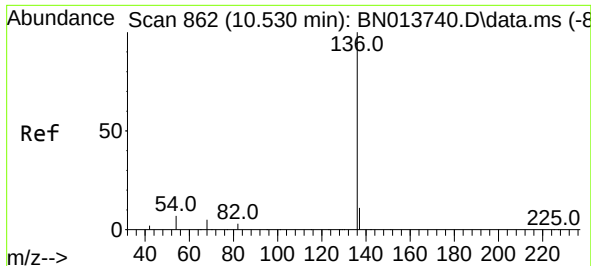
Tgt Ion: 99 Resp: 10701
Ion Ratio Lower Upper
99 100
42 22.9 15.2 22.8#
71 33.9 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion: 93 Resp: 8905
Ion Ratio Lower Upper
93 100
63 80.5 60.8 91.2
95 32.7 26.0 39.0

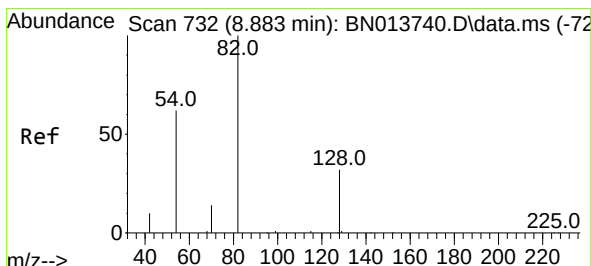
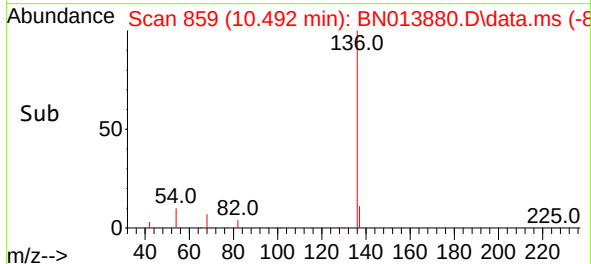
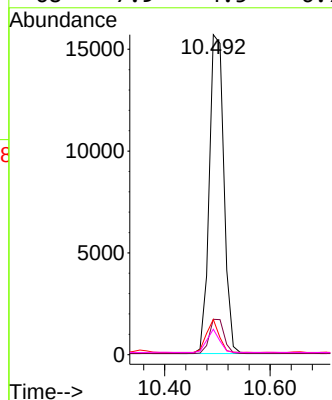
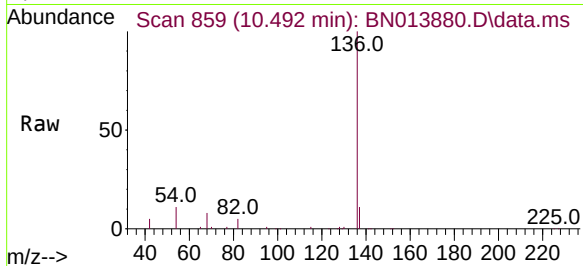




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

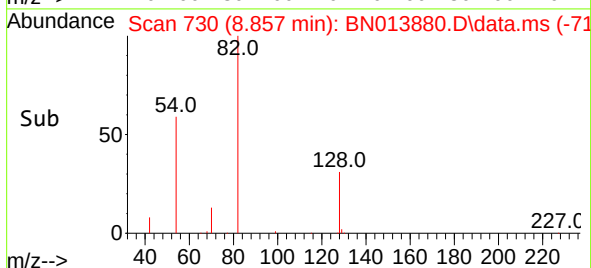
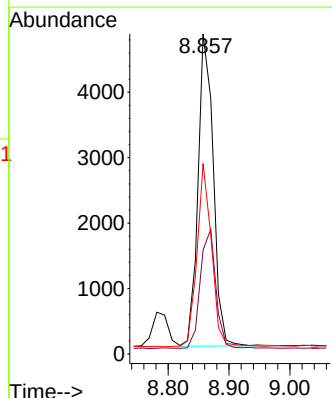
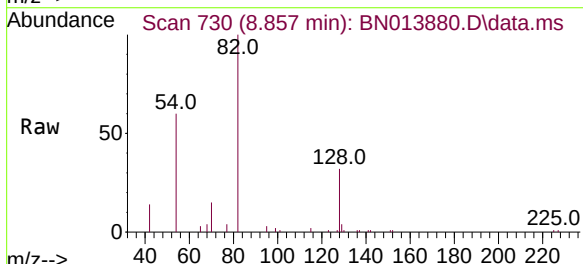
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

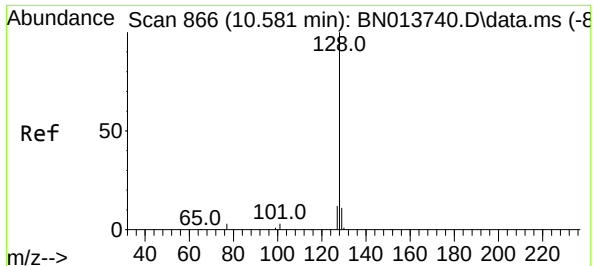
Tgt Ion:	136	Resp:	30093
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	11.0	6.4	9.6#
68	7.9	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:	82	Resp:	8313
Ion Ratio	Lower	Upper	
82	100		
128	32.4	39.2	58.8#
54	59.5	40.1	60.1

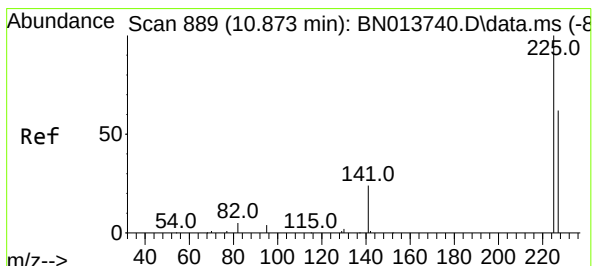
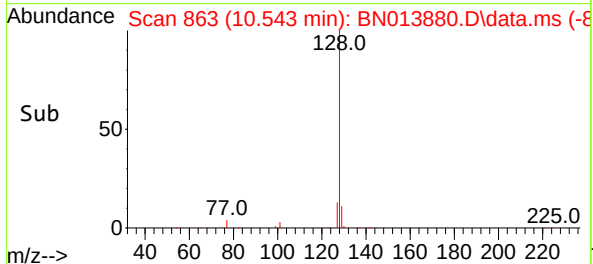
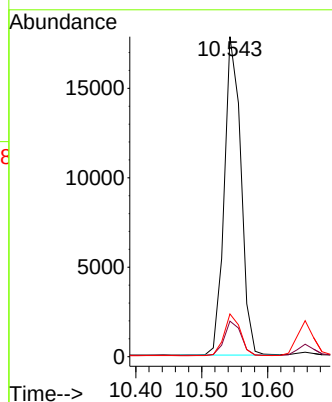
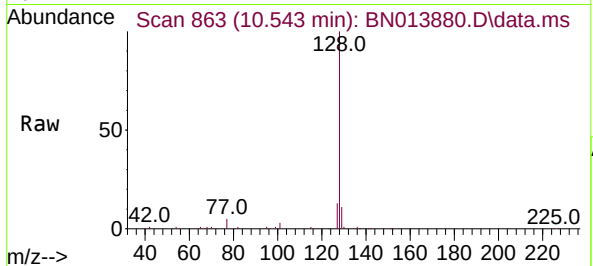




#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

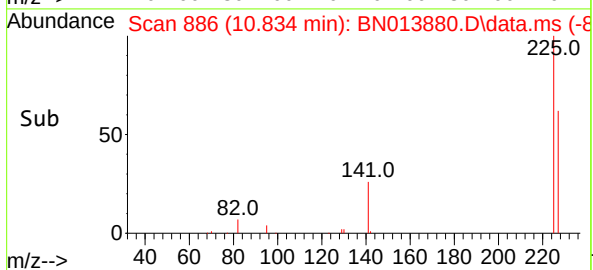
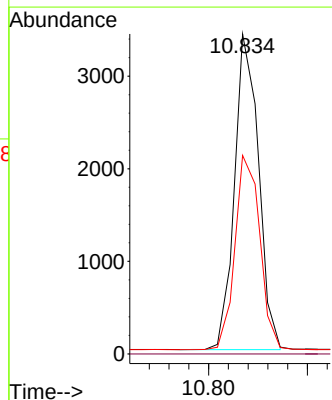
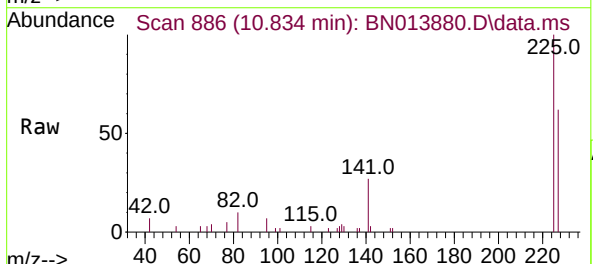
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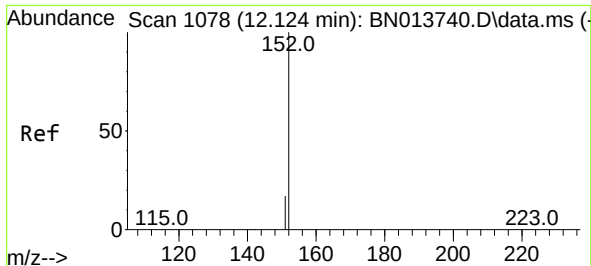
Tgt Ion:128	Resp:	31098
Ion Ratio	Lower	Upper
128	100	
129	11.1	9.0 13.4
127	13.3	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.834 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:225	Resp:	5759
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.6	51.2 76.8

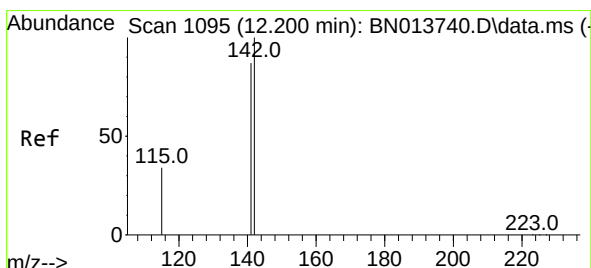
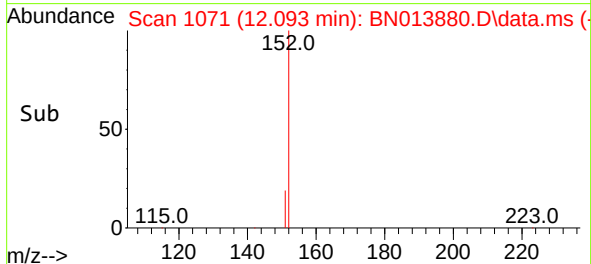
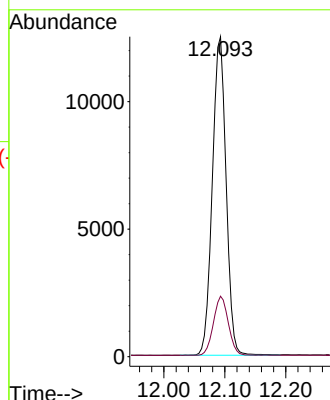
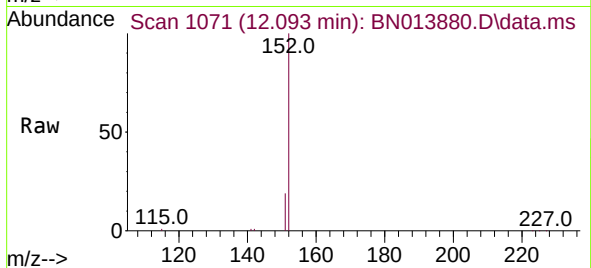




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

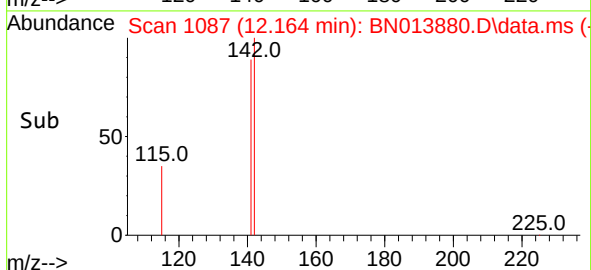
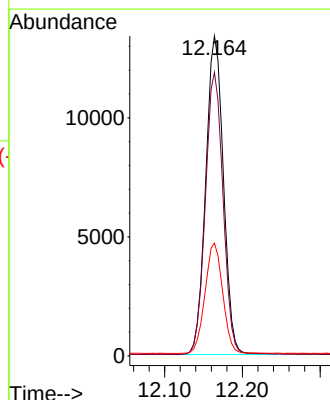
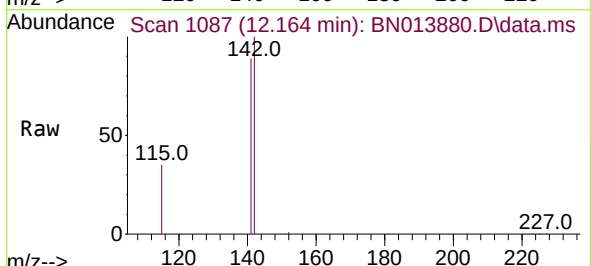
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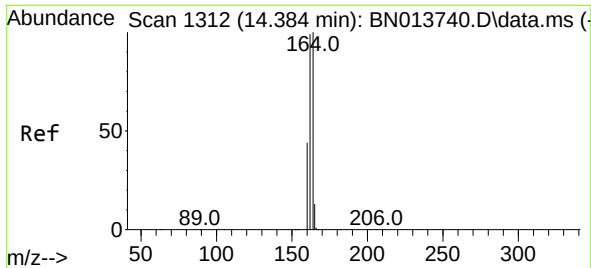
Tgt Ion:152 Resp: 19593
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.164 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:142 Resp: 21072
Ion Ratio Lower Upper
142 100
141 88.7 70.5 105.7
115 35.2 27.4 41.0

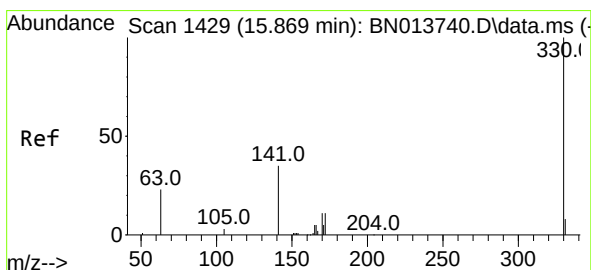
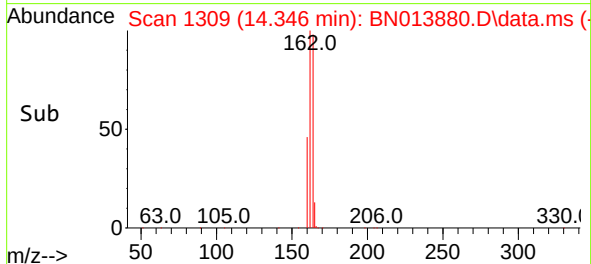
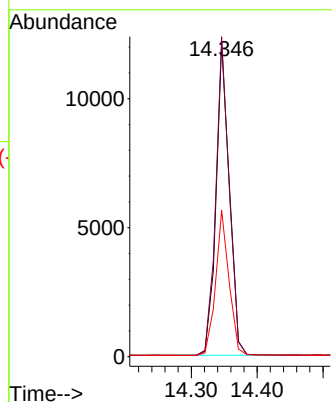
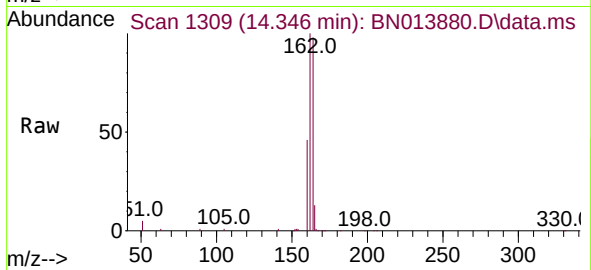




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

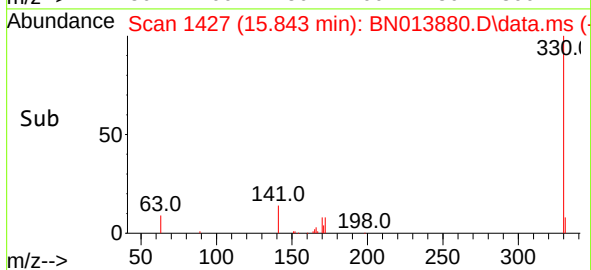
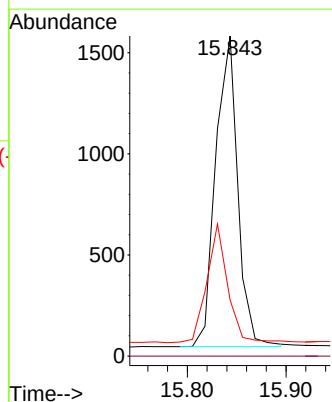
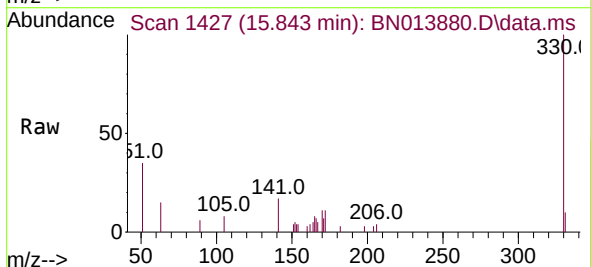
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

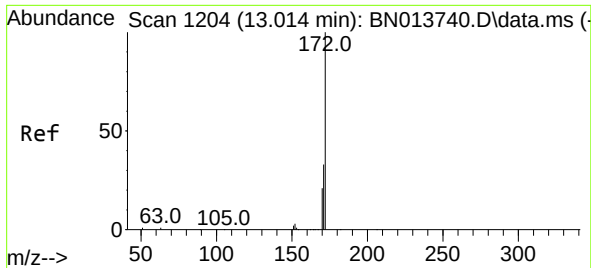
Tgt Ion:164 Resp: 16914
Ion Ratio Lower Upper
164 100
162 101.9 79.6 119.4
160 46.7 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:330 Resp: 2387
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 26.8 40.2

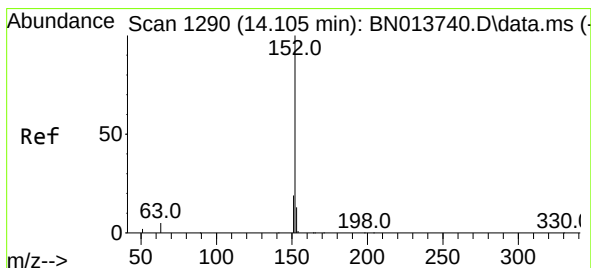
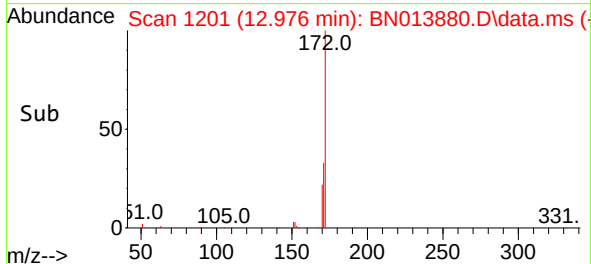
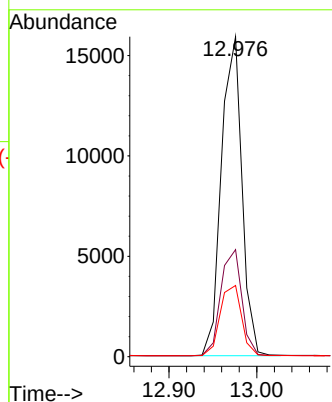
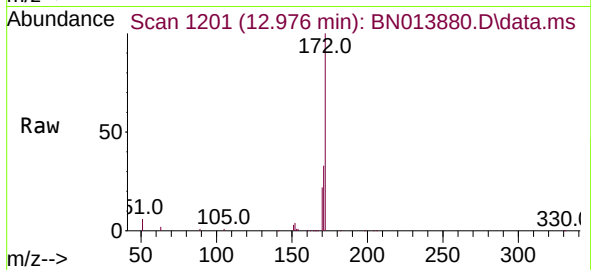




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

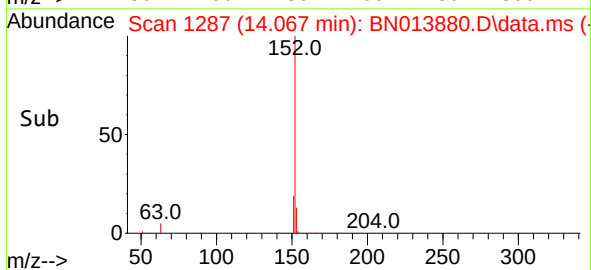
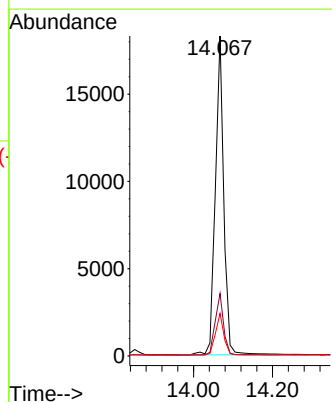
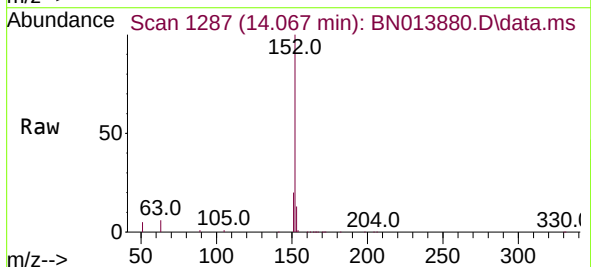
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

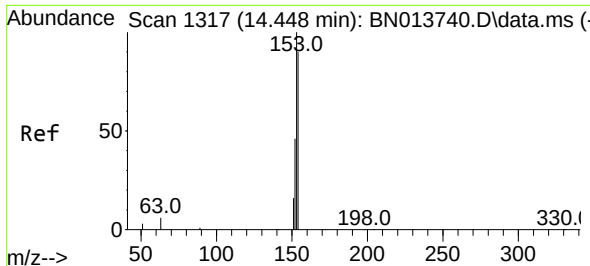
Tgt Ion:172	Resp:	25834
Ion Ratio	Lower	Upper
172	100	
171	33.4	28.6 42.8
170	22.2	18.9 28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:152	Resp:	27130
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.7 23.5
153	13.0	10.5 15.7

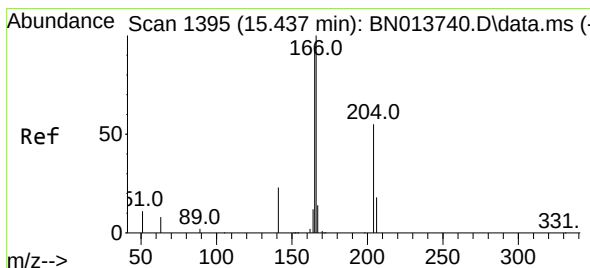
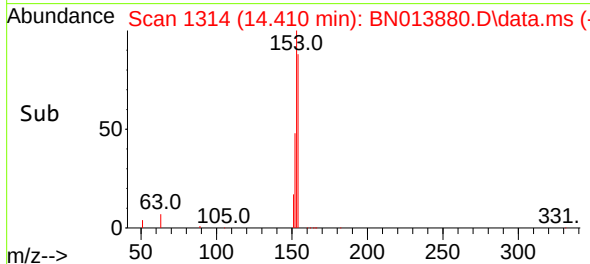
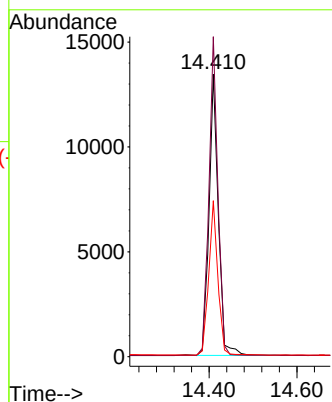
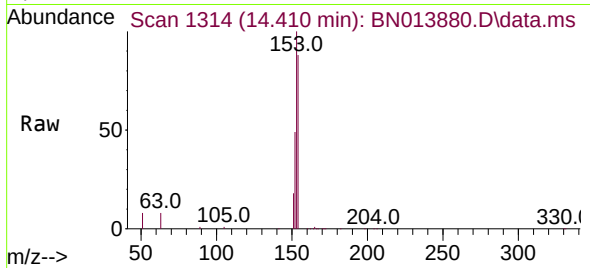




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

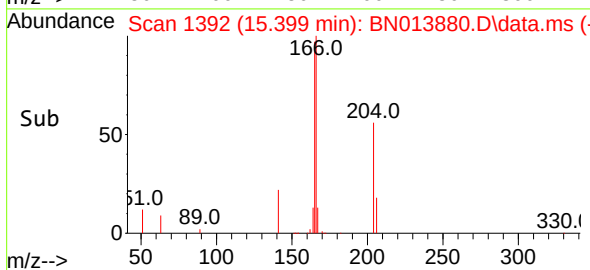
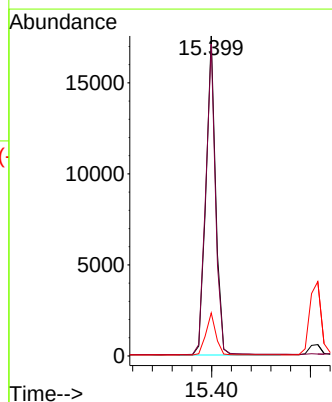
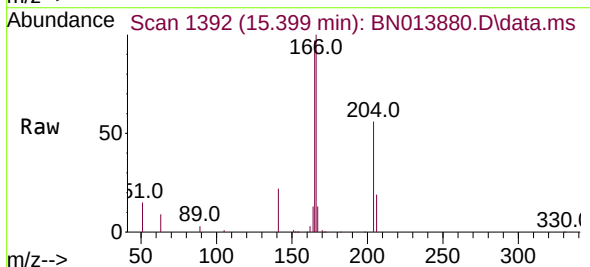
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

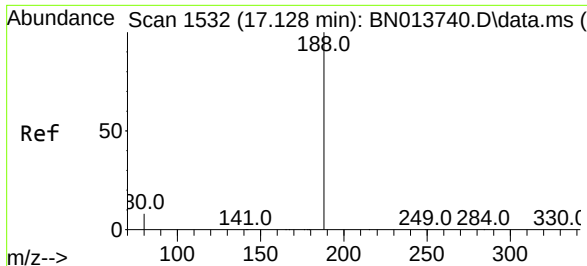
Tgt Ion:154 Resp: 19617
Ion Ratio Lower Upper
154 100
153 110.0 88.4 132.6
152 53.8 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:166 Resp: 24158
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.4 10.6 16.0

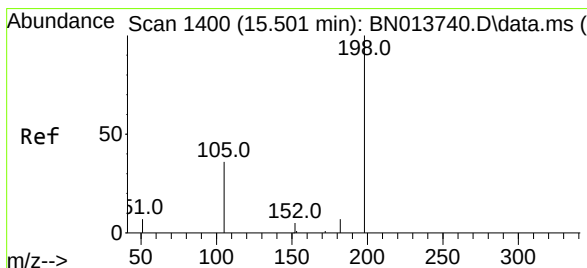
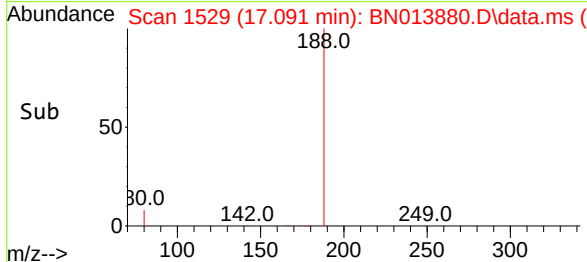
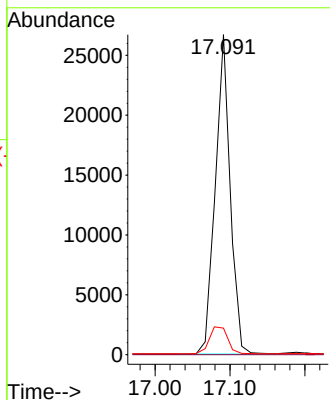
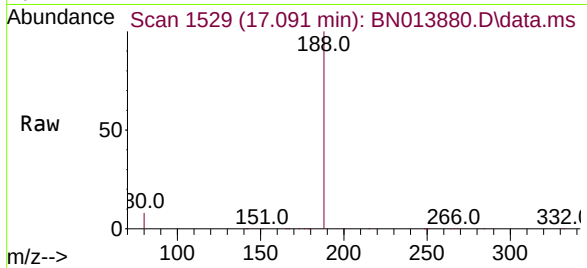




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

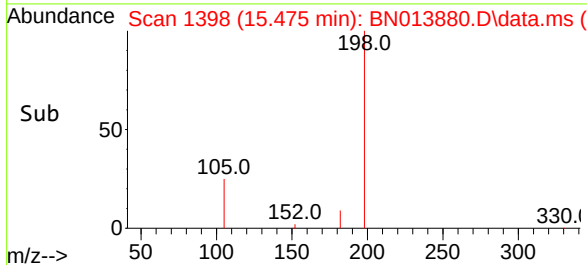
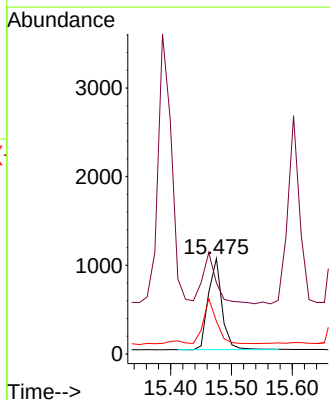
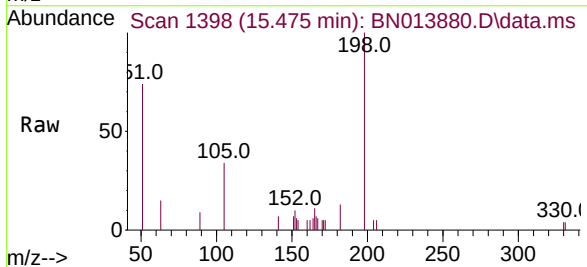
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

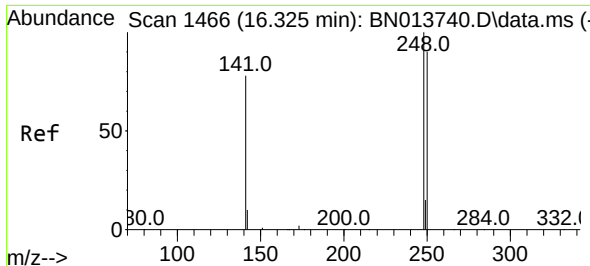
Tgt Ion:188 Resp: 36846
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.3 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.63 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:198 Resp: 1608
Ion Ratio Lower Upper
198 100
51 74.4 61.7 92.5
105 34.2 33.0 49.6

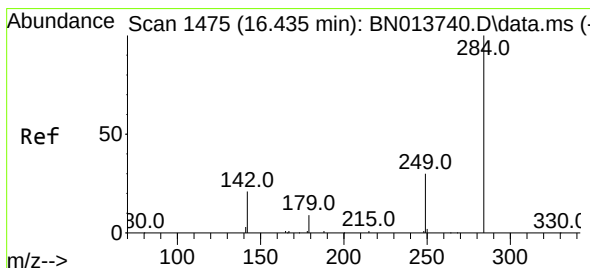
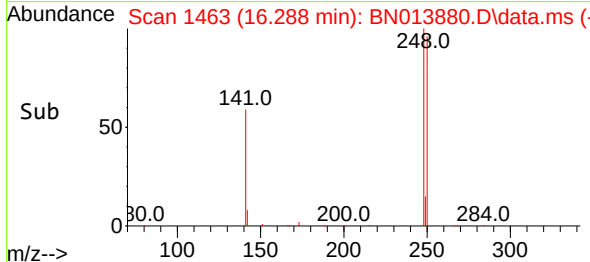
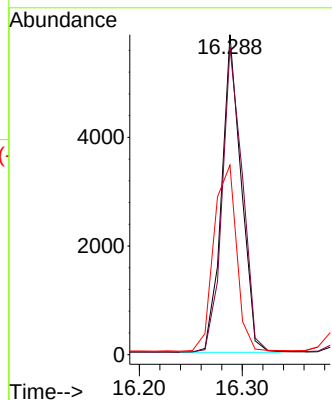
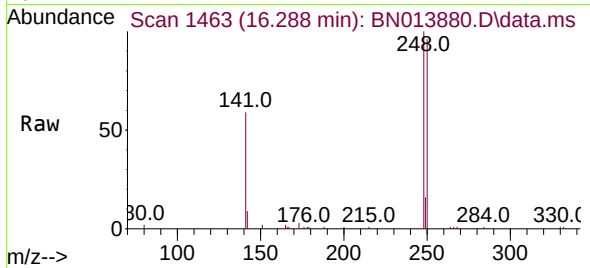




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

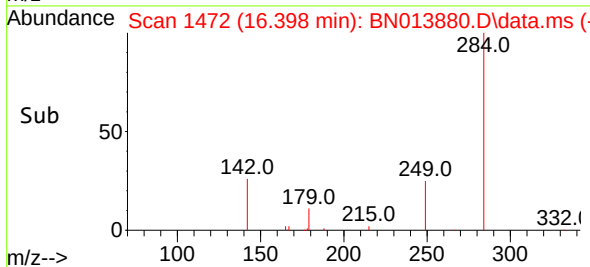
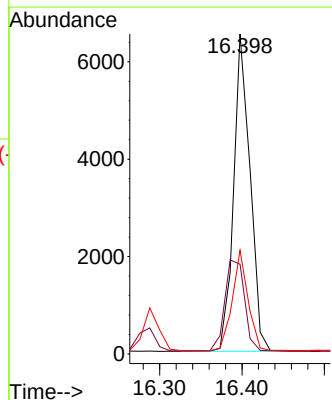
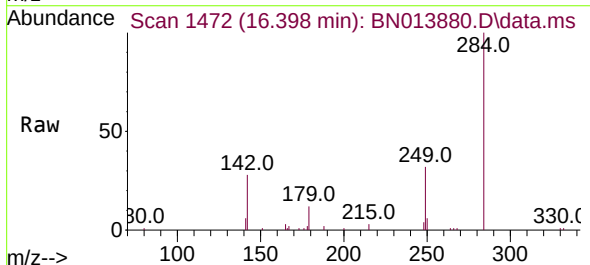
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

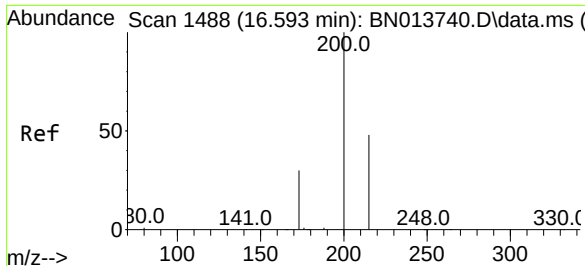
Tgt Ion:248 Resp: 7725
Ion Ratio Lower Upper
248 100
250 96.1 75.5 113.3
141 59.3 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:284 Resp: 9009
Ion Ratio Lower Upper
284 100
142 34.4 27.9 41.9
249 30.1 24.2 36.2

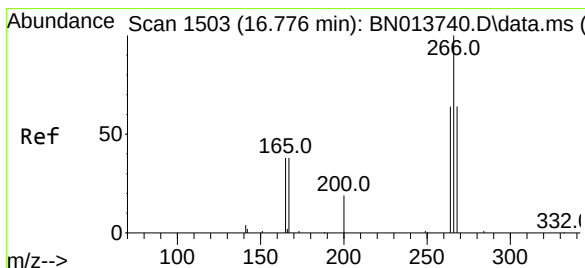
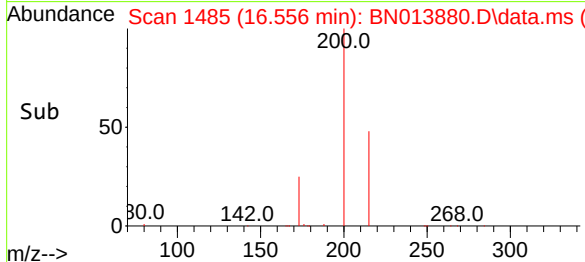
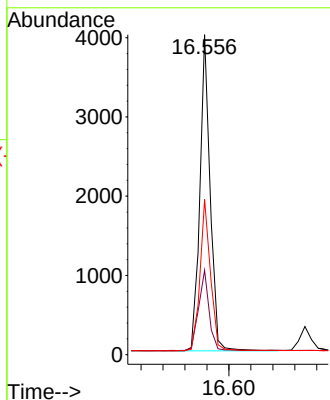
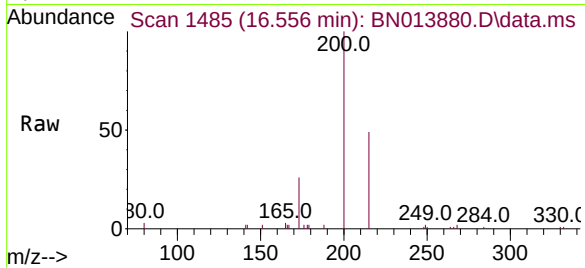




#23
Atrazine
Concen: 0.28 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

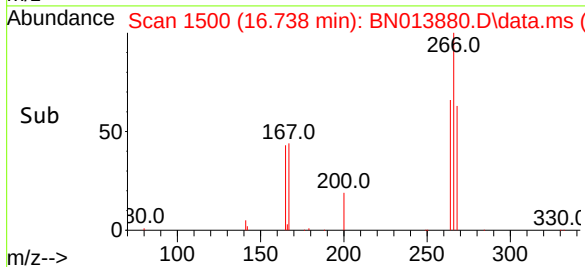
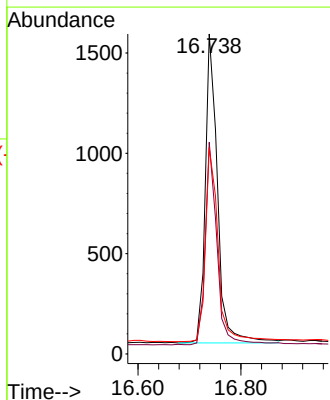
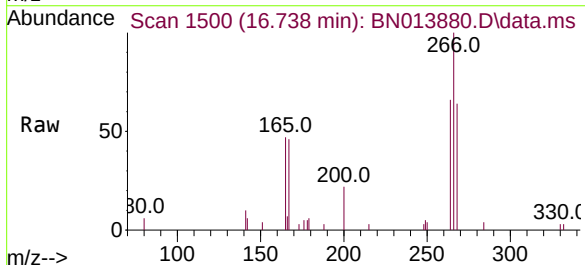
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

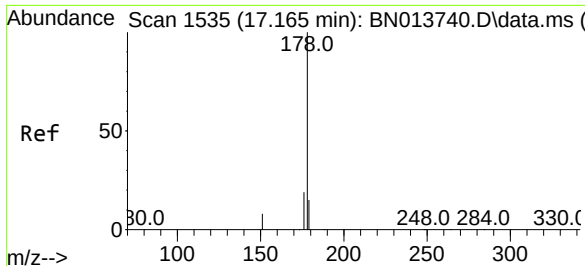
Tgt Ion:200 Resp: 5222
Ion Ratio Lower Upper
200 100
173 26.4 18.6 28.0
215 48.5 41.0 61.6



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.738 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:266 Resp: 2536
Ion Ratio Lower Upper
266 100
264 64.0 51.6 77.4
268 66.4 54.6 82.0

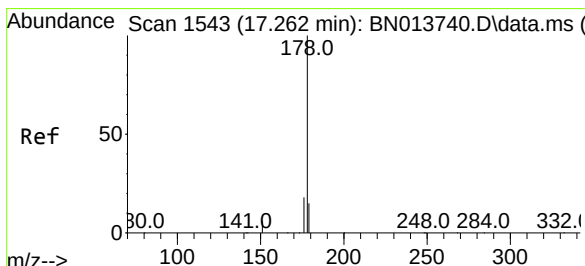
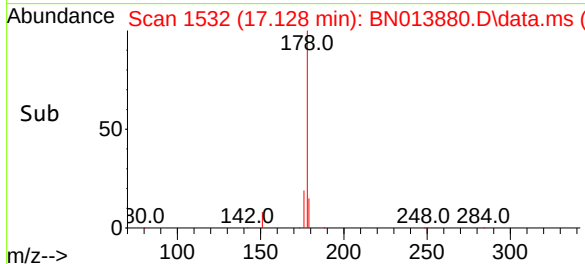
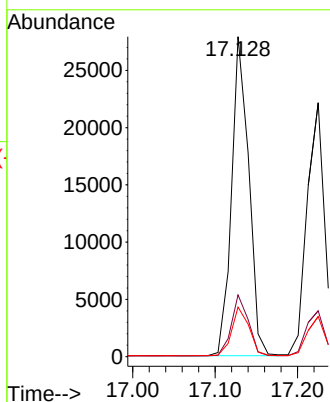
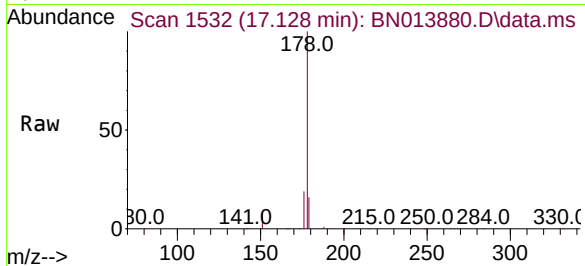




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

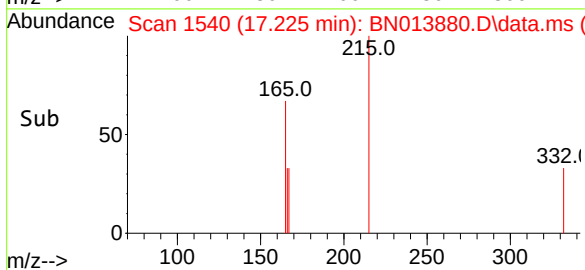
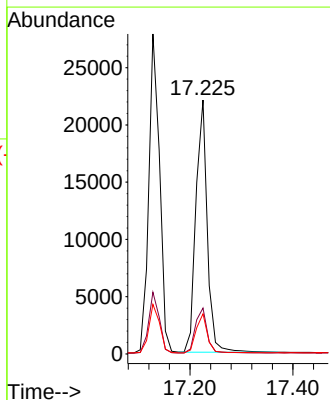
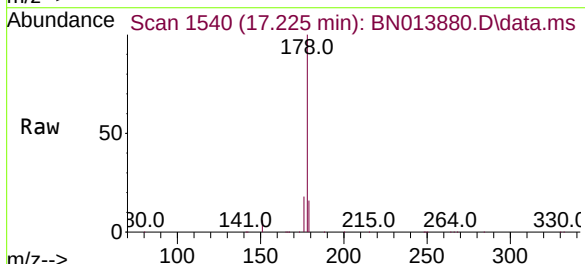
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

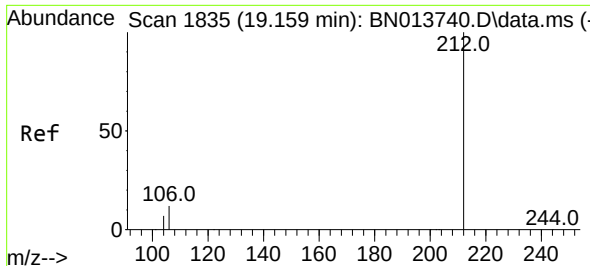
Tgt Ion:178 Resp: 40452
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.225 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:178 Resp: 33846
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.2

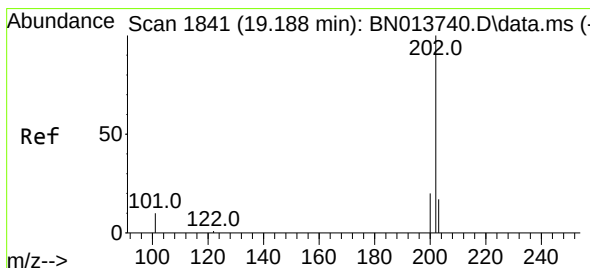
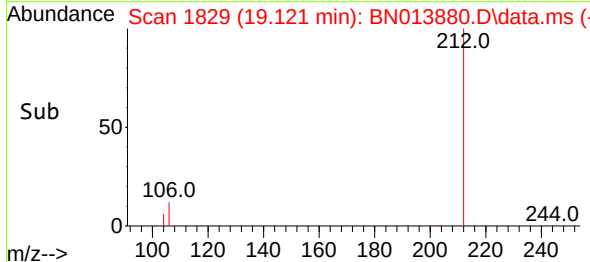
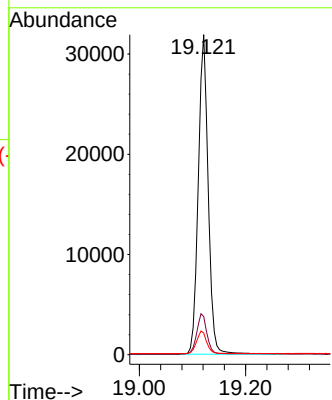
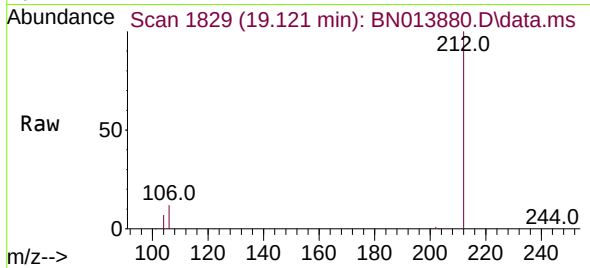




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.121 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

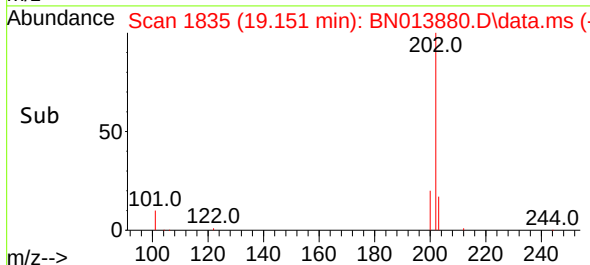
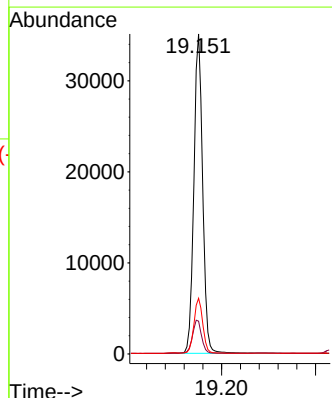
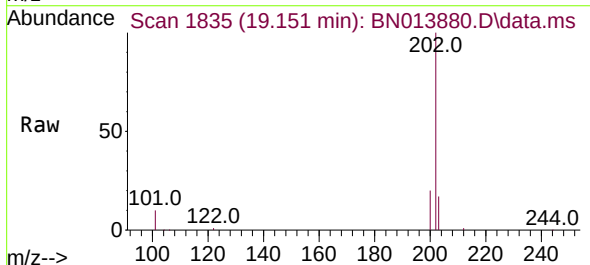
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

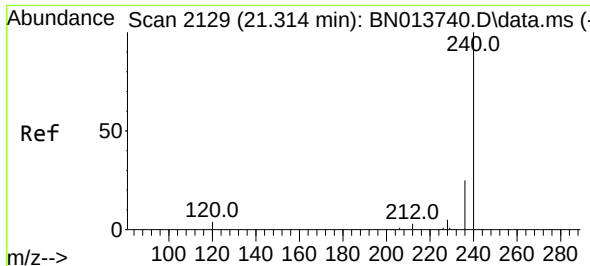
Tgt Ion:212 Resp: 41202
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.151 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:202 Resp: 45423
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.3 13.9 20.9

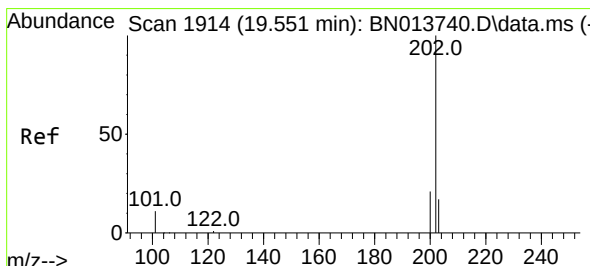
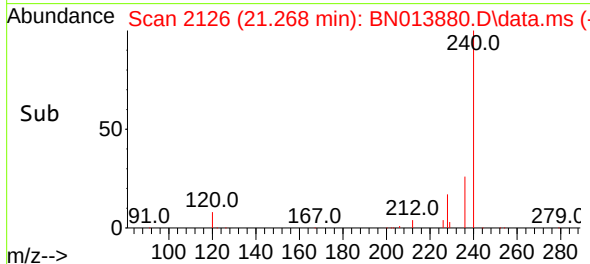
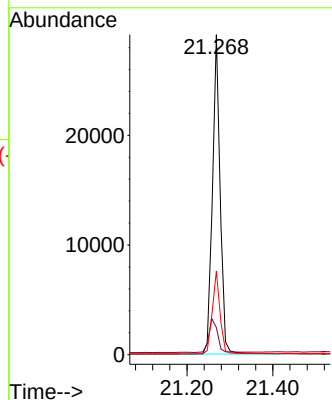
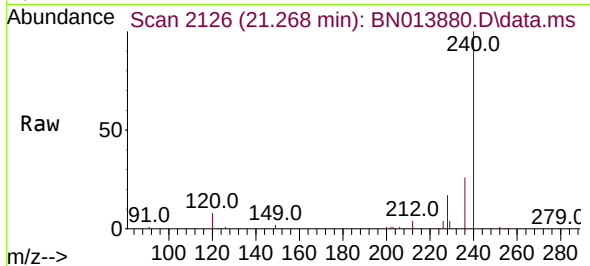




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.268 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

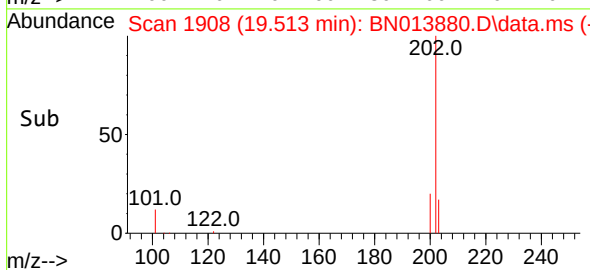
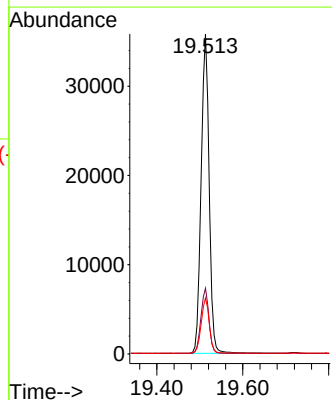
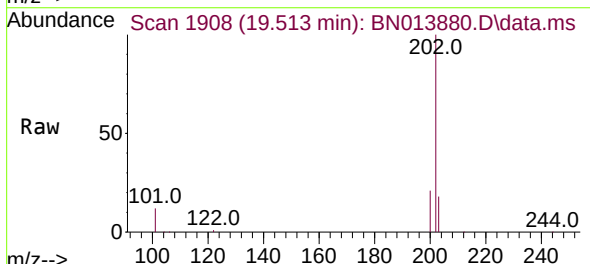
Instrument :
BNA_N
ClientSampleId :
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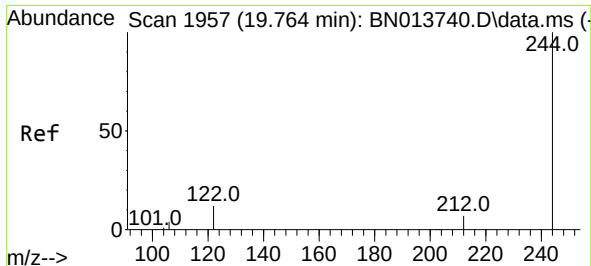
Tgt Ion:240 Resp: 36242
Ion Ratio Lower Upper
240 100
120 8.4 10.2 15.4#
236 26.2 21.3 31.9



#30
Pyrene
Concen: 0.42 ng
RT: 19.513 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:202 Resp: 46393
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.4 14.0 21.0

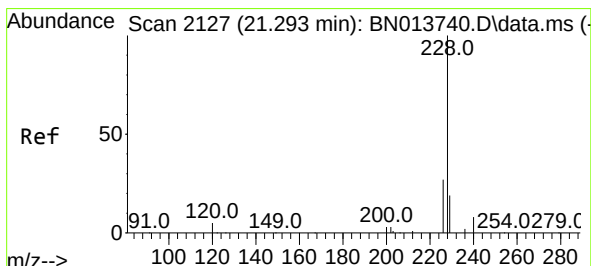
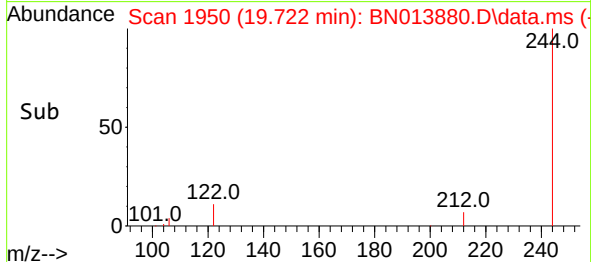
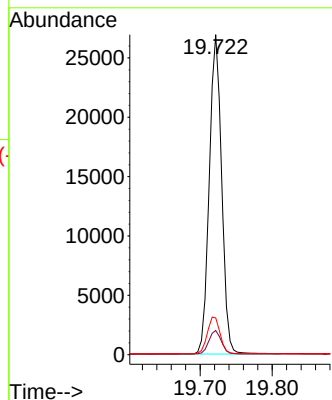
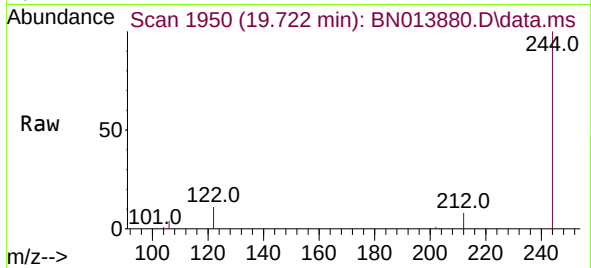




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.722 min Scan# 1950
 Delta R.T. 0.000 min
 Lab File: BN013880.D
 Acq: 08 Mar 2021 21:23

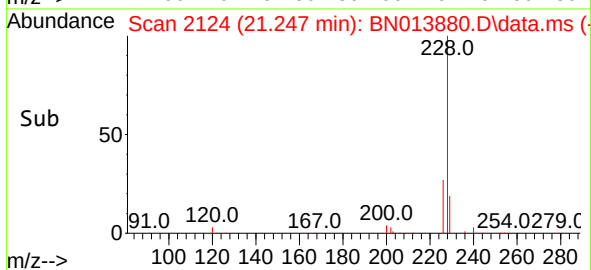
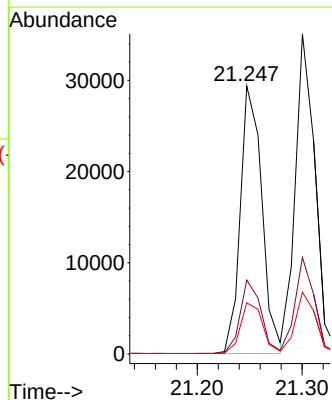
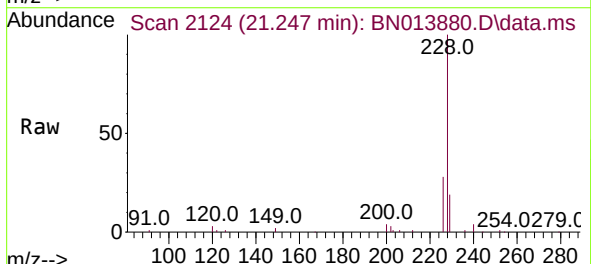
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

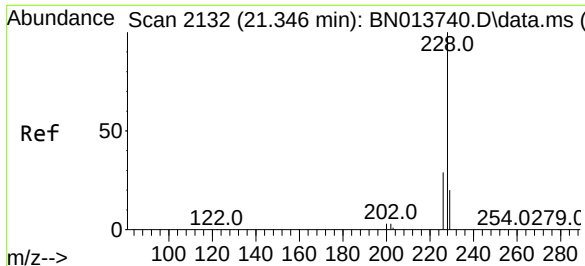
Tgt Ion:244	Resp:	32078
Ion Ratio	Lower	Upper
244	100	
212	7.6	6.1 9.1
122	11.5	9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.247 min Scan# 2124
 Delta R.T. 0.000 min
 Lab File: BN013880.D
 Acq: 08 Mar 2021 21:23

Tgt Ion:228	Resp:	41784
Ion Ratio	Lower	Upper
228	100	
226	27.6	20.5 30.7
229	19.1	16.2 24.4

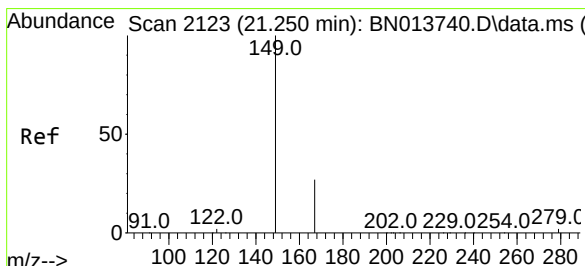
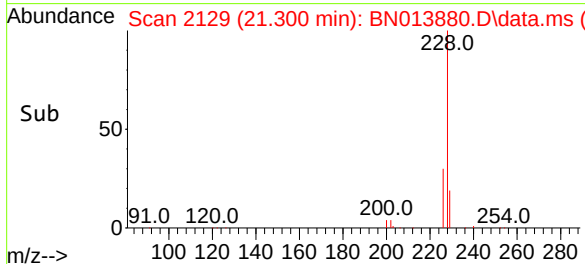
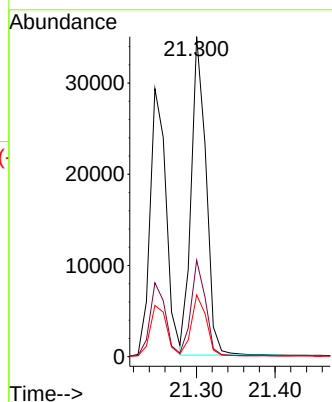
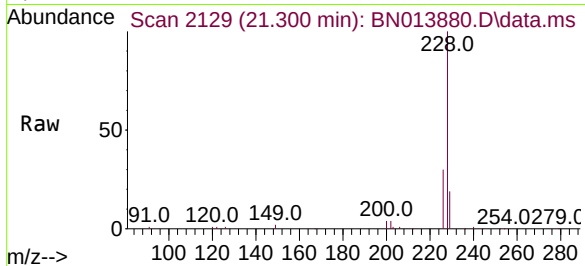




#33
Chrysene
Concen: 0.42 ng
RT: 21.300 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

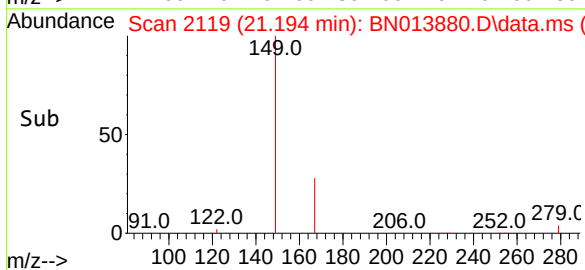
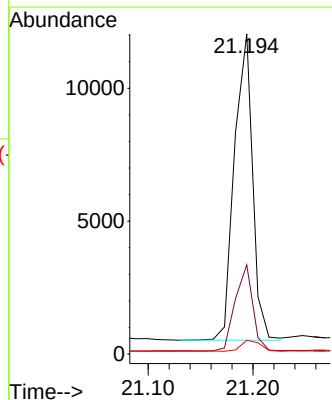
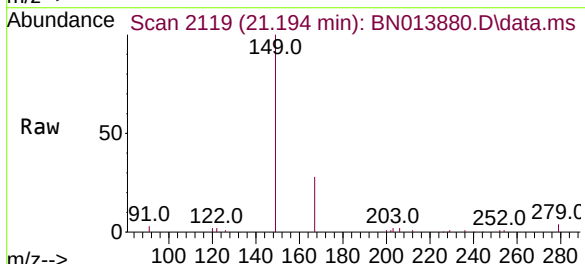
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

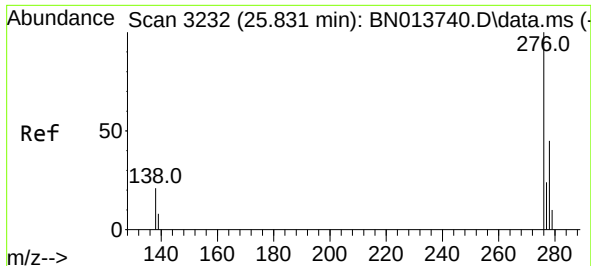
Tgt Ion:	228	Resp:	45631
Ion Ratio	Lower	Upper	
228	100		
226	30.1	24.3	36.5
229	19.3	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 21.194 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:	149	Resp:	13854
Ion Ratio	Lower	Upper	
149	100		
167	27.1	22.1	33.1
279	4.1	3.5	5.3

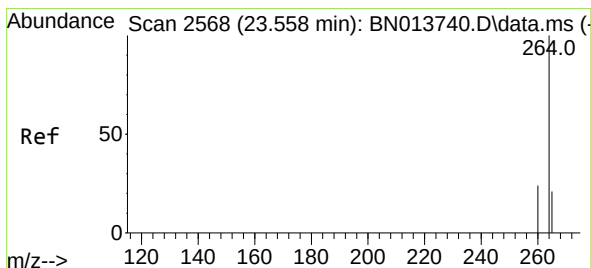
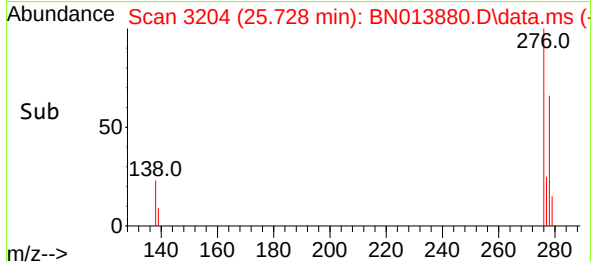
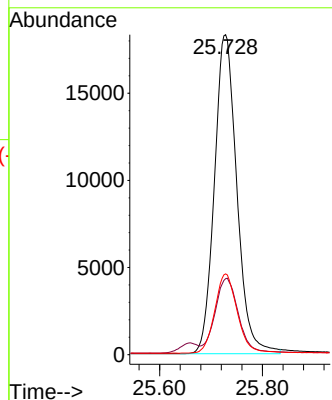
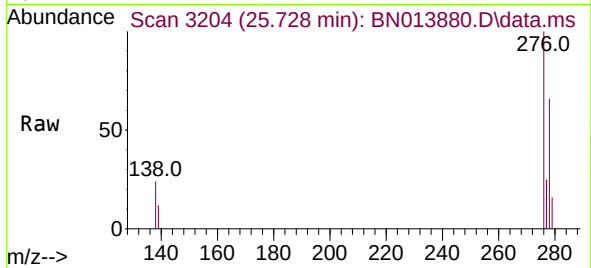




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.728 min Scan# 3204
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

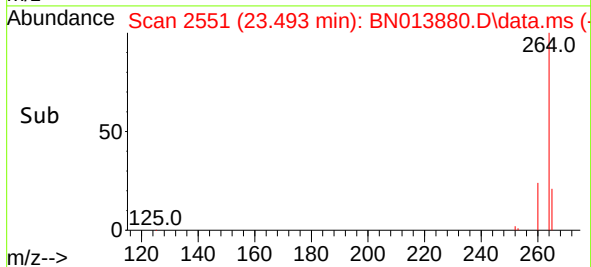
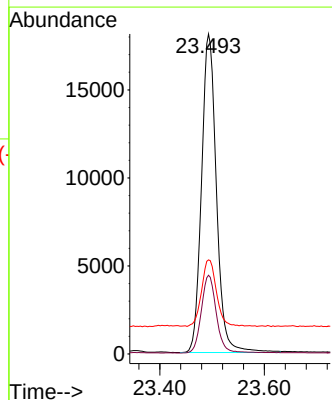
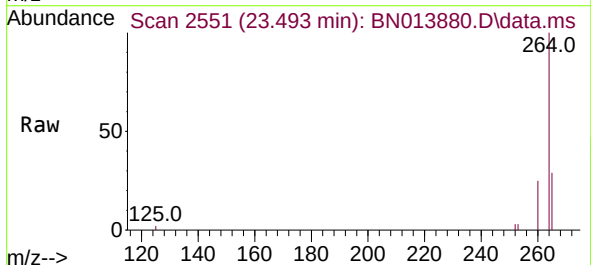
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

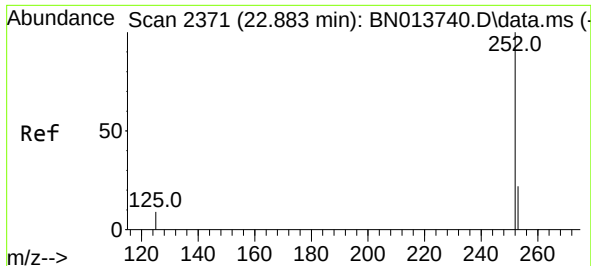
Tgt Ion:276 Resp: 55459
Ion Ratio Lower Upper
276 100
138 23.3 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.493 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:264 Resp: 35836
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 29.4 66.2 99.4#

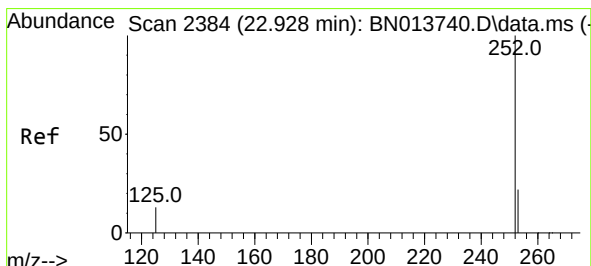
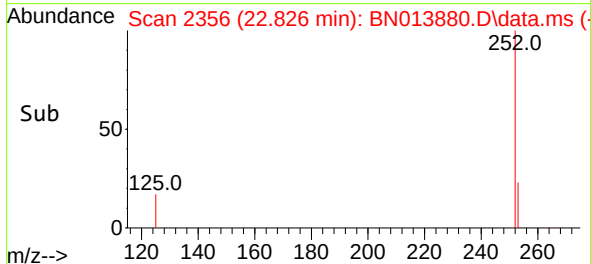
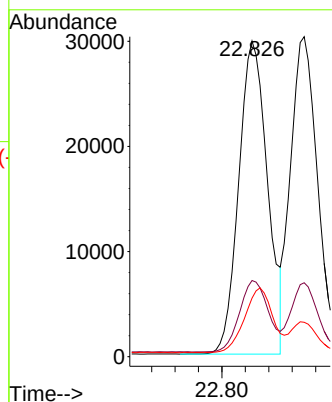
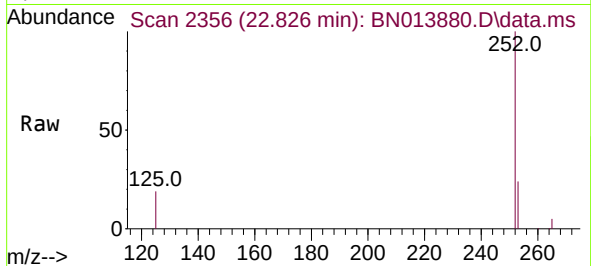




#37
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 22.826 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

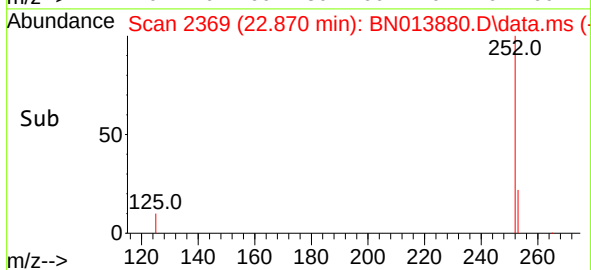
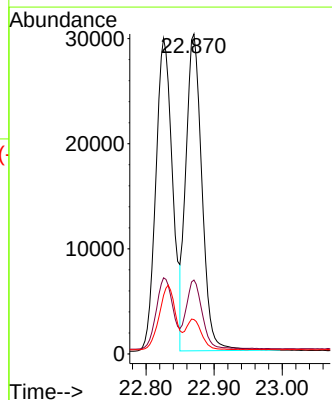
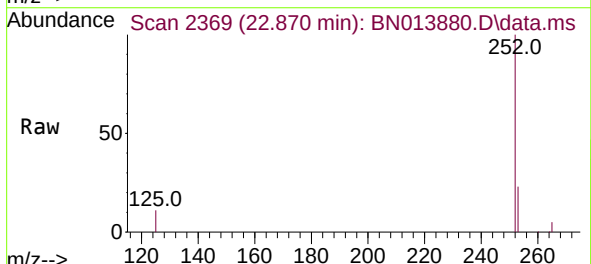
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

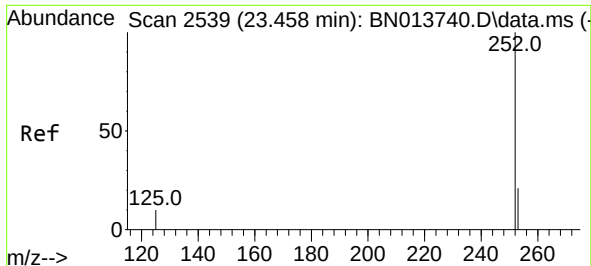
Tgt Ion:252 Resp: 50709
Ion Ratio Lower Upper
252 100
253 24.1 20.4 30.6
125 18.6 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.870 min Scan# 2369
Delta R.T. 0.003 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Tgt Ion:252 Resp: 49146
Ion Ratio Lower Upper
252 100
253 23.1 20.5 30.7
125 10.8 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.45 ng

RT: 23.397 min Scan# 2523

Delta R.T. 0.000 min

Lab File: BN013880.D

Acq: 08 Mar 2021 21:23

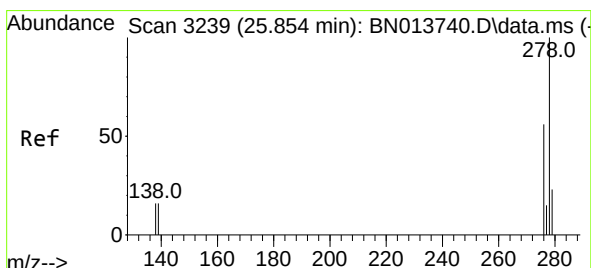
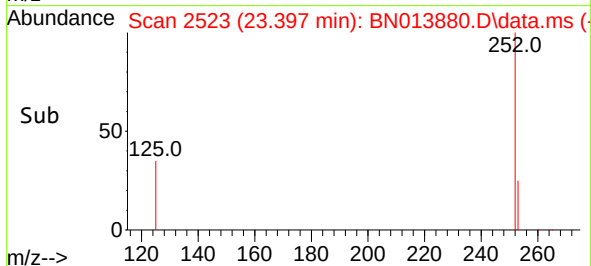
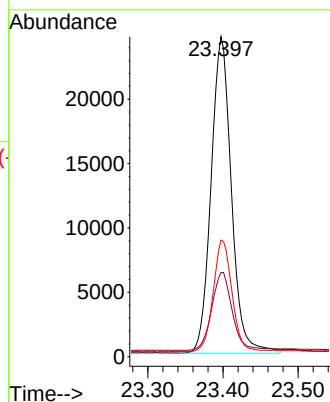
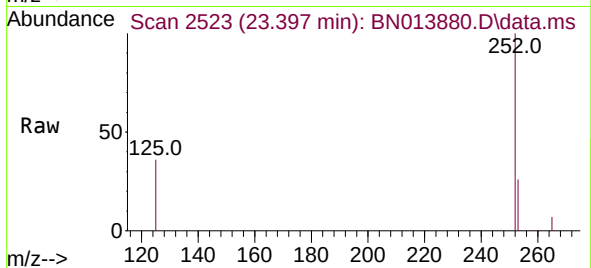
Tgt Ion:252	Resp:	46212
Ion Ratio	Lower	Upper
252	100	
253	26.3	21.8 32.6
125	36.4	14.6 21.8#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

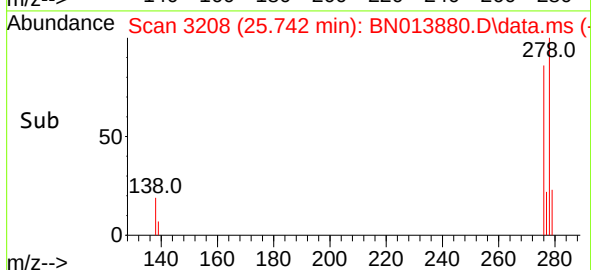
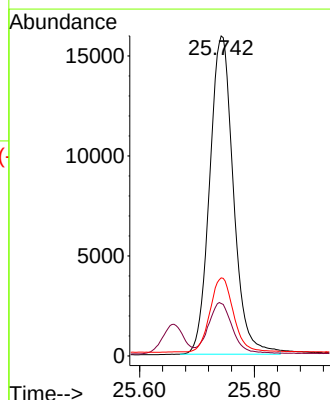
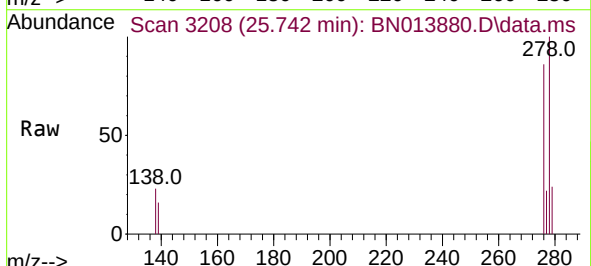
RT: 25.742 min Scan# 3208

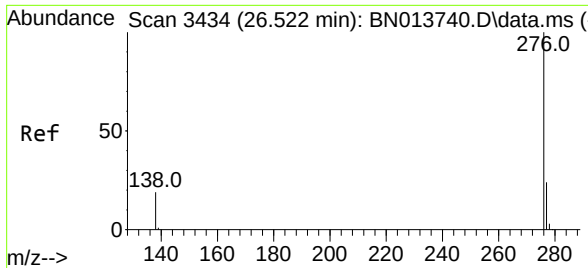
Delta R.T. 0.000 min

Lab File: BN013880.D

Acq: 08 Mar 2021 21:23

Tgt Ion:278	Resp:	45652
Ion Ratio	Lower	Upper
278	100	
139	16.4	13.1 19.7
279	24.4	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.410 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BN013880.D
Acq: 08 Mar 2021 21:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 46742
Ion Ratio Lower Upper
276 100
277 24.4 20.0 30.0
138 21.4 17.8 26.8

