

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
 Data File : BN013359.D
 Acq On : 07 Jan 2021 20:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 08 02:22:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 16:27:07 2021
 Response via : Initial Calibration

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

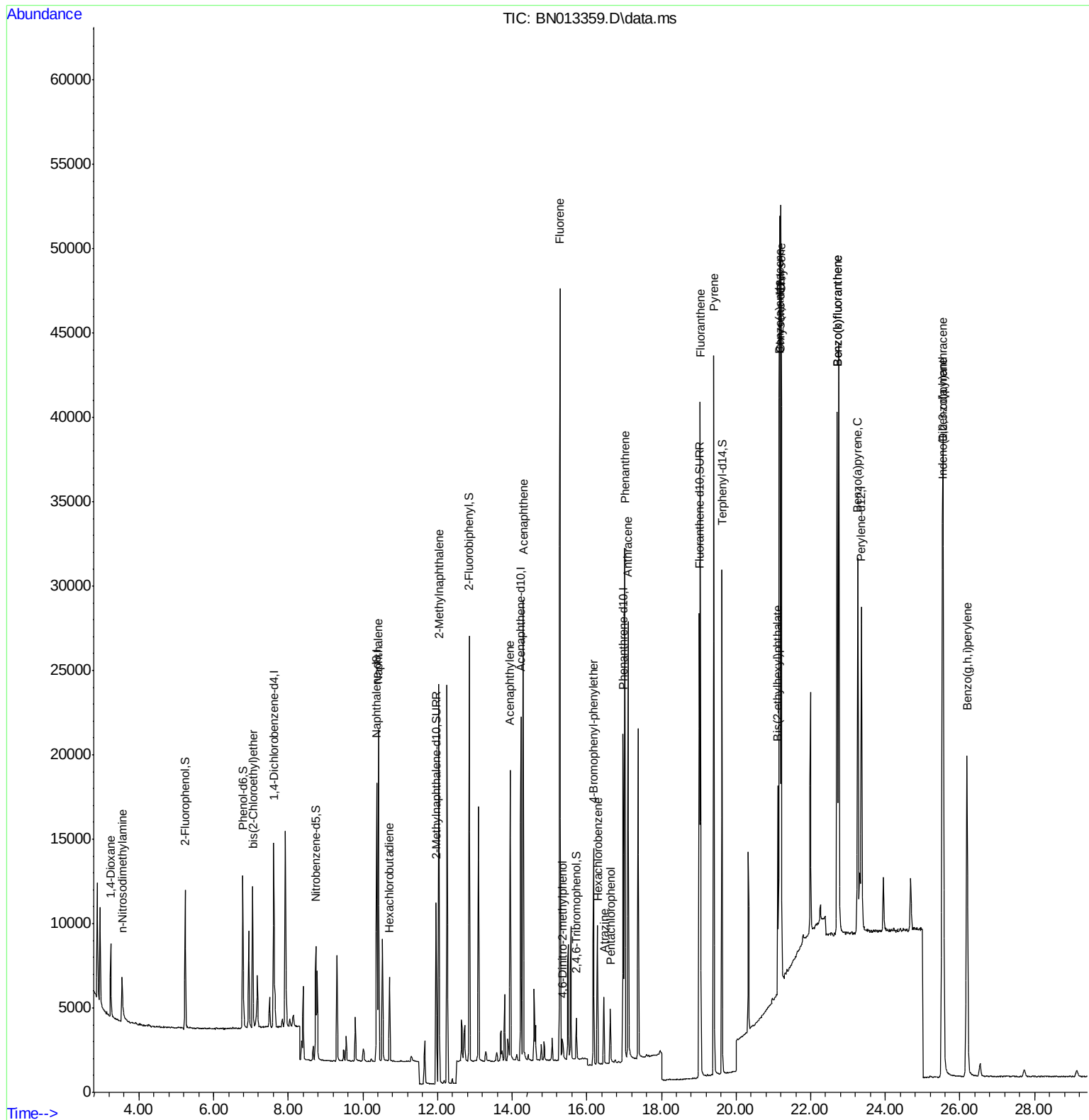
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	5574	0.40	ng	0.00
7) Naphthalene-d8	10.365	136	21327	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	12087	0.40	ng	0.00
19) Phenanthrene-d10	16.970	188	26019	0.40	ng	0.00
29) Chrysene-d12	21.176	240	25950	0.40	ng	0.00
36) Perylene-d12	23.359	264	25087	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	6487	0.40	ng	0.00
5) Phenol-d6	6.782	99	8165	0.40	ng	0.00
8) Nitrobenzene-d5	8.743	82	5440	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.960	152	14691	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.716	330	1849	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.849	172	20825	0.39	ng	0.00
27) Fluoranthene-d10	19.010	212	31671	0.38	ng	0.00
31) Terphenyl-d14	19.625	244	28099	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	2512	0.36	ng	99
3) n-Nitrosodimethylamine	3.545	42	2301	0.38	ng	# 98
6) bis(2-Chloroethyl)ether	7.048	93	6329	0.39	ng	99
9) Naphthalene	10.416	128	24510	0.38	ng	100
10) Hexachlorobutadiene	10.708	225	4317	0.39	ng	# 100
12) 2-Methylnaphthalene	12.035	142	17071	0.39	ng	99
16) Acenaphthylene	13.940	152	20895	0.36	ng	100
17) Acenaphthene	14.295	154	15816	0.38	ng	100
18) Fluorene	15.285	166	20147	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.361	198	979	0.31	ng	94
21) 4-Bromophenyl-phenylether	16.179	248	6182	0.38	ng	# 90
22) Hexachlorobenzene	16.289	284	6934	0.38	ng	98
23) Atrazine	16.459	200	3690	0.36	ng	99
24) Pentachlorophenol	16.629	266	1703	0.32	ng	95
25) Phenanthrene	17.019	178	33447	0.38	ng	100
26) Anthracene	17.104	178	27071	0.37	ng	100
28) Fluoranthene	19.044	202	37572	0.38	ng	99
30) Pyrene	19.407	202	37919	0.40	ng	100
32) Benzo(a)anthracene	21.154	228	33690	0.37	ng	96
33) Chrysene	21.207	228	39108	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.122	149	10211	0.36	ng	99
35) Indeno(1,2,3-cd)pyrene	25.529	276	44417	0.42	ng	98
37) Benzo(b)fluoranthene	22.709	252	38244	0.37	ng	99
38) Benzo(k)fluoranthene	22.709	252	38244	0.38	ng	98
39) Benzo(a)pyrene	23.263	252	32323	0.38	ng	98
40) Dibenzo(a,h)anthracene	25.550	278	38658	0.40	ng	97
41) Benzo(g,h,i)perylene	26.190	276	37722	0.39	ng	99

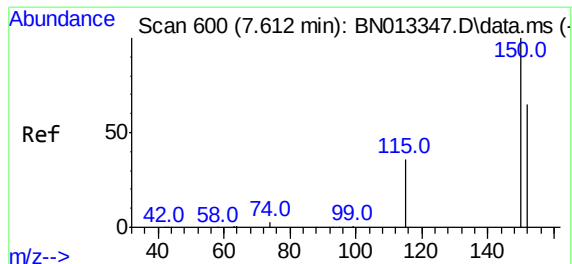
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
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QLast Update : Thu Jan 07 16:27:07 2021
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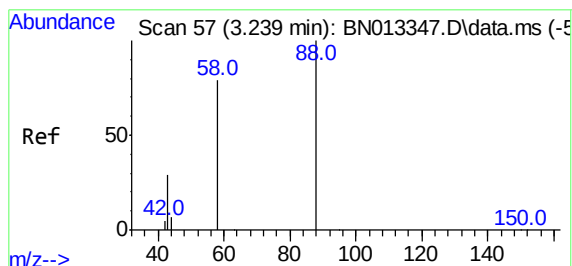
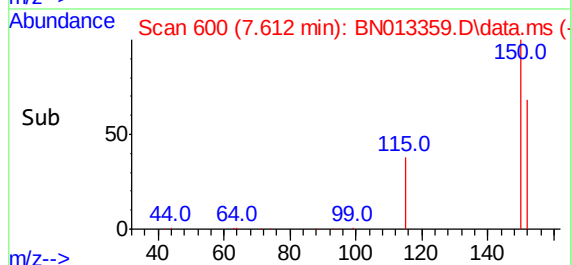
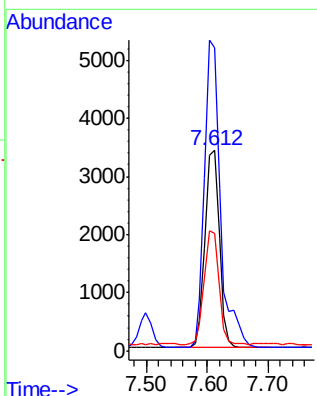
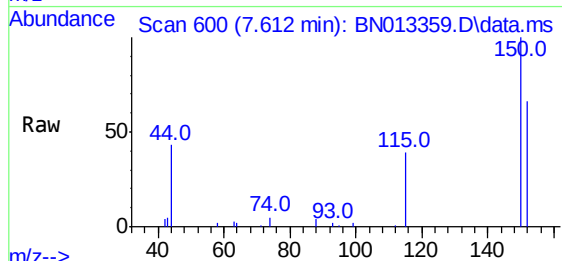




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.612 min Scan# 600
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

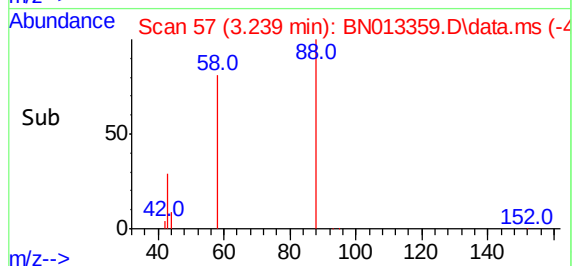
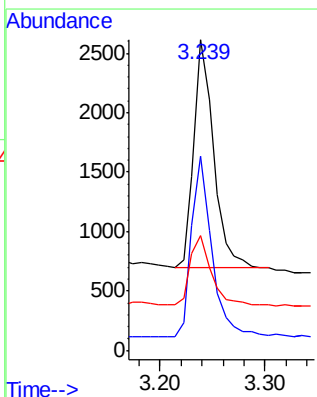
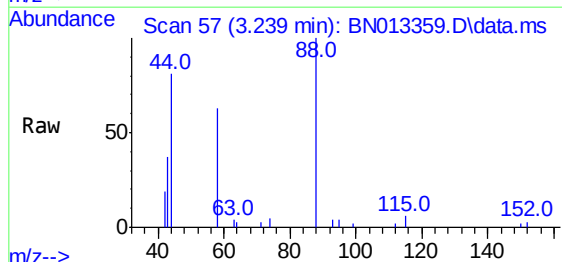
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

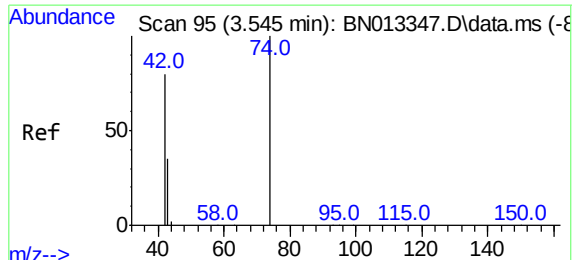
Tgt Ion:152 Resp: 5574
Ion Ratio Lower Upper
152 100
150 151.4 121.8 182.8
115 58.6 46.6 69.8



#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion: 88 Resp: 2512
Ion Ratio Lower Upper
88 100
58 81.9 64.6 96.8
43 32.4 26.6 40.0

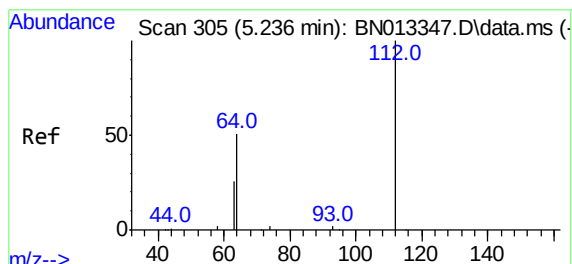
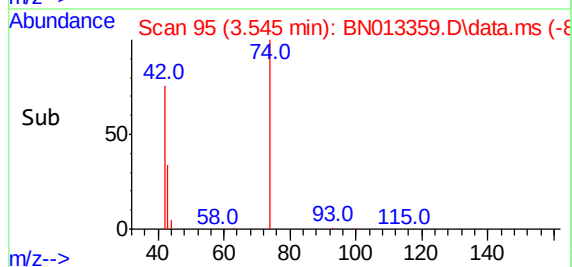
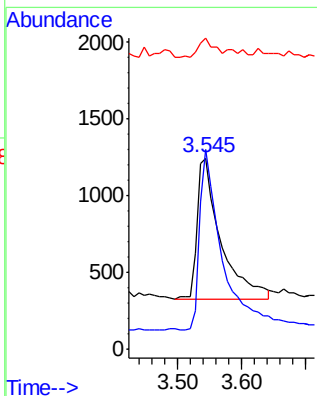
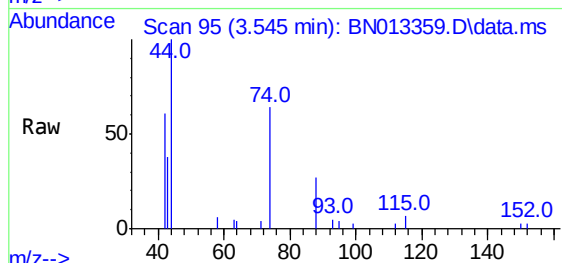




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.545 min Scan# 95
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

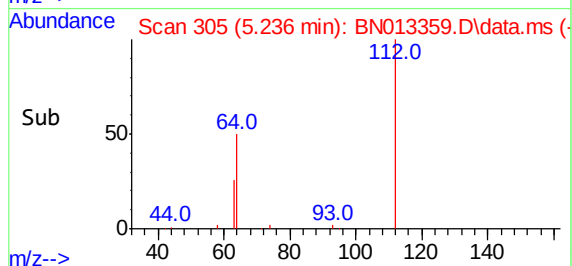
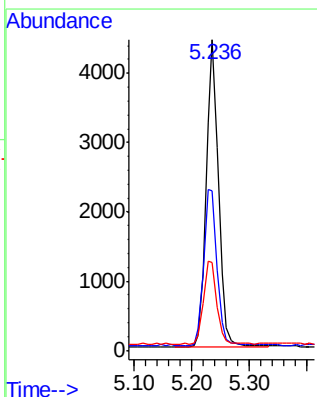
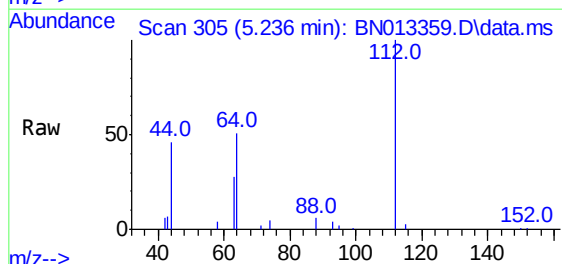
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ClientSampleId :
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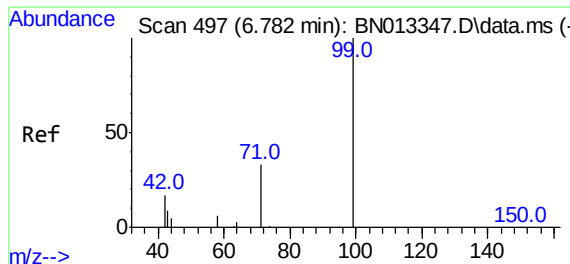
Tgt Ion: 42 Resp: 2301
Ion Ratio Lower Upper
42 100
74 119.3 95.0 142.6
44 13.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.236 min Scan# 305
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion: 112 Resp: 6487
Ion Ratio Lower Upper
112 100
64 55.4 44.3 66.5
63 29.1 23.0 34.6

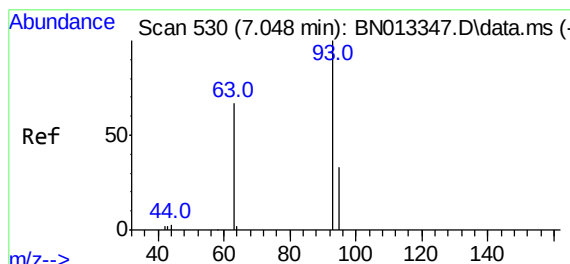
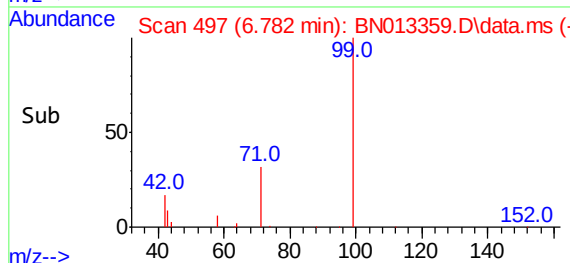
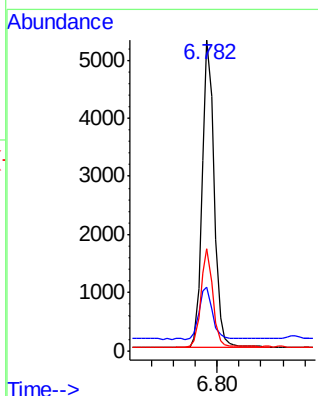
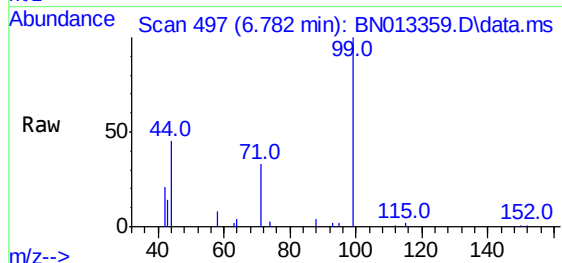




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

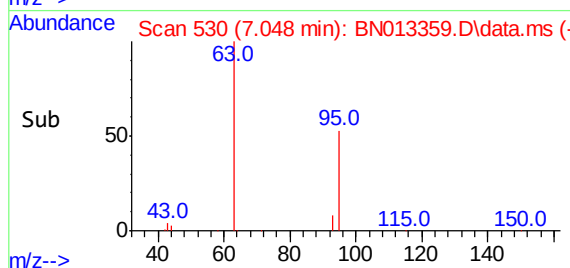
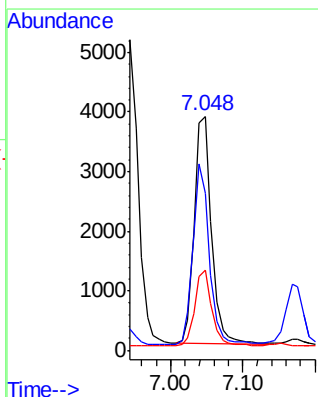
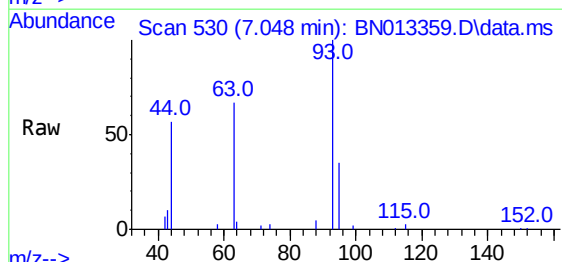
Instrument :
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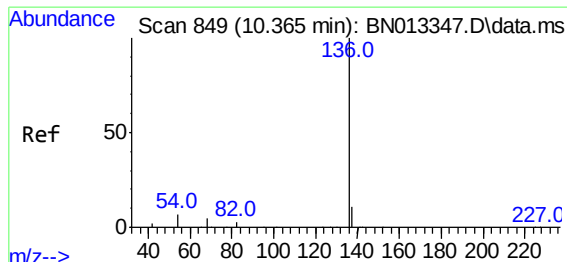
Tgt Ion: 99 Resp: 8165
Ion Ratio Lower Upper
99 100
42 19.3 15.2 22.8
71 31.8 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.048 min Scan# 530
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion: 93 Resp: 6329
Ion Ratio Lower Upper
93 100
63 76.4 60.8 91.2
95 33.0 26.0 39.0



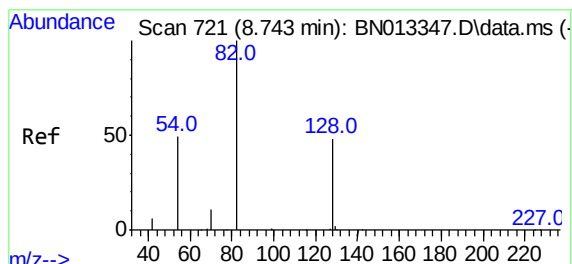
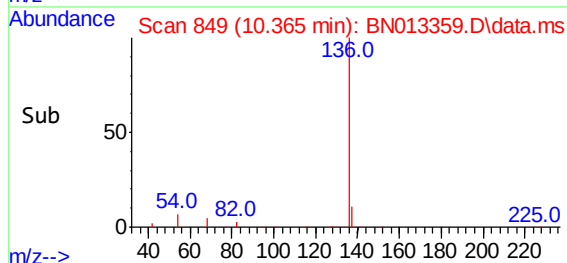
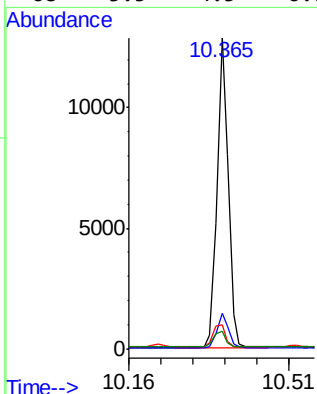
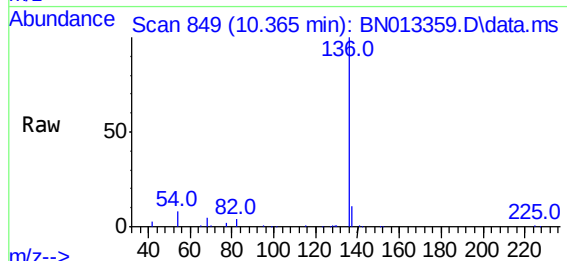


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.365 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 136 Resp: 21327

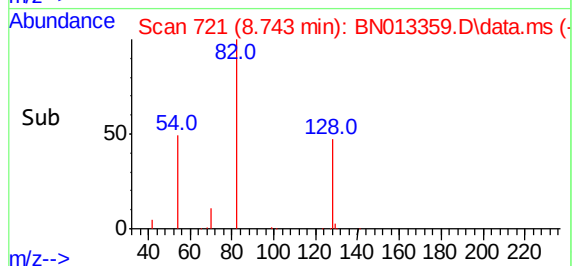
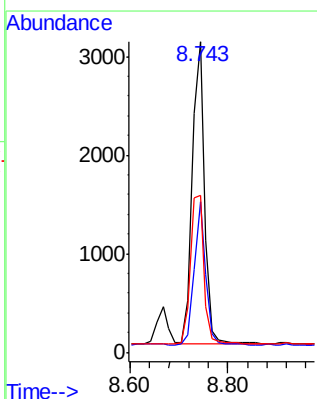
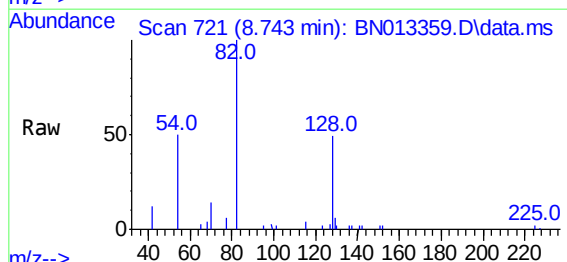
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	7.6	6.4	9.6
68	5.5	4.5	6.7

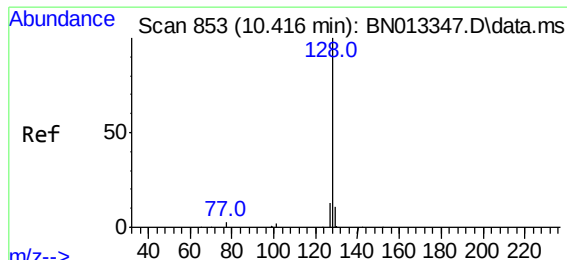


#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.743 min Scan# 721
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion: 82 Resp: 5440

Ion	Ratio	Lower	Upper
82	100		
128	48.6	39.2	58.8
54	50.5	40.1	60.1

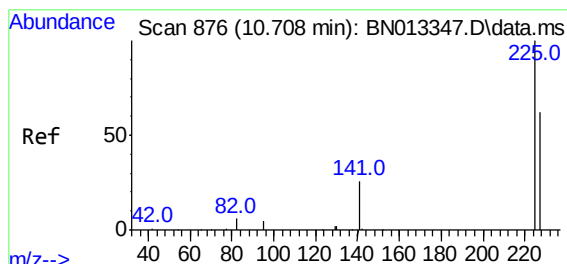
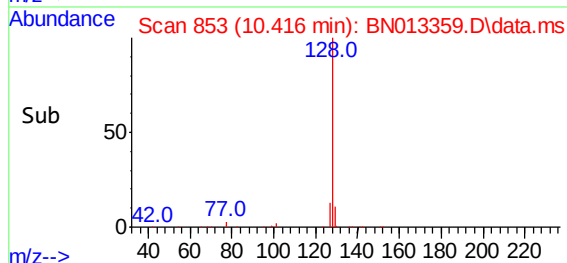
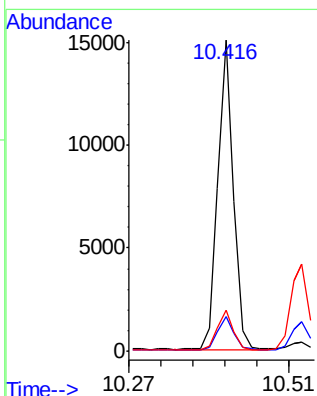
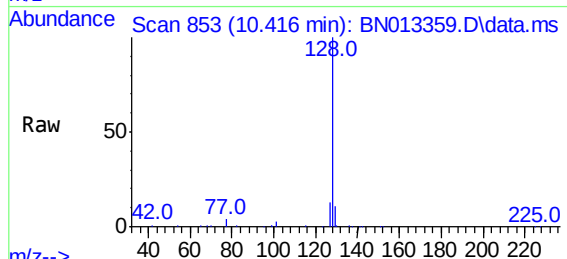




#9
Naphthalene
Concen: 0.38 ng
RT: 10.416 min Scan# 853
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

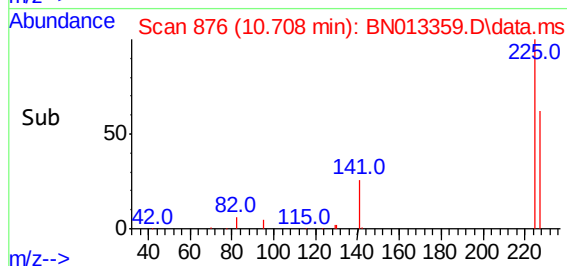
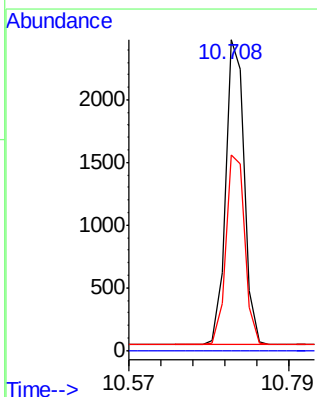
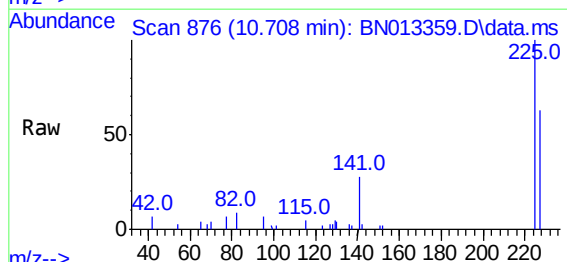
Instrument :
BNA_N
ClientSampleId :
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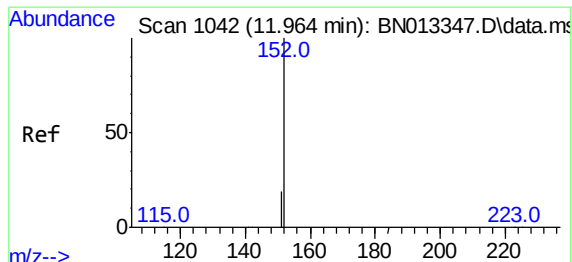
Tgt Ion:128 Resp: 24510
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.0 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.708 min Scan# 876
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:225 Resp: 4317
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.2 76.8

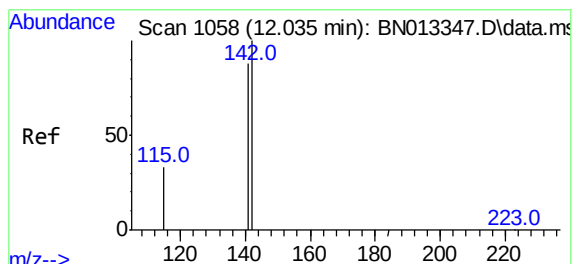
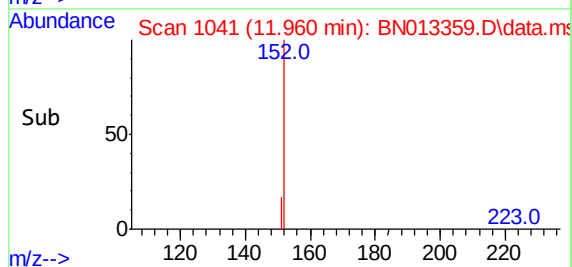
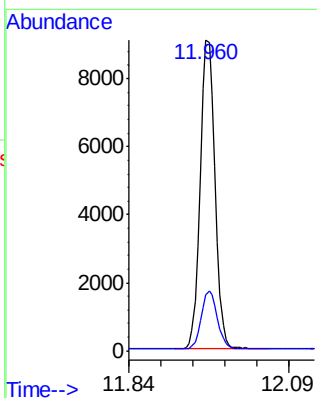
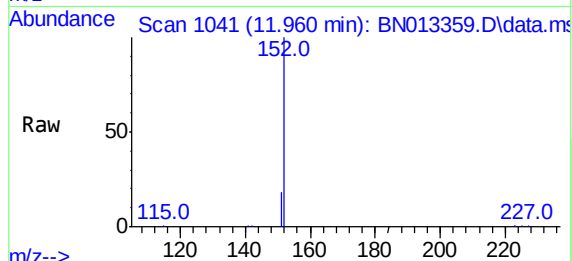




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.960 min Scan# 1041
Delta R.T. -0.004 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

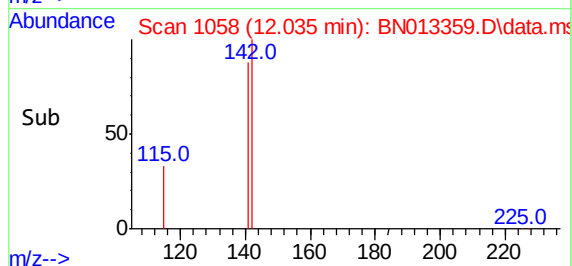
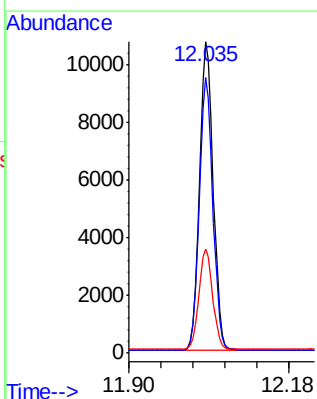
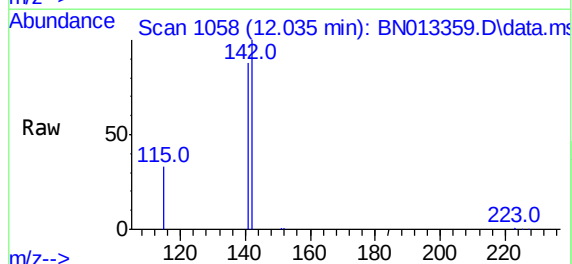
Instrument :
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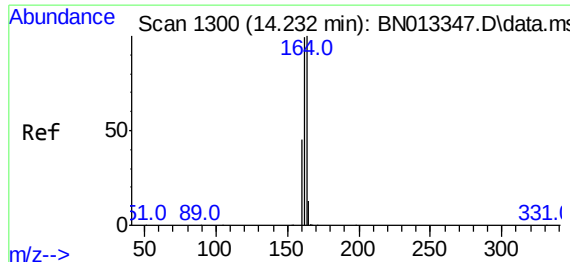
Tgt Ion:152 Resp: 14691
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.035 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:142 Resp: 17071
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 33.4 27.4 41.0

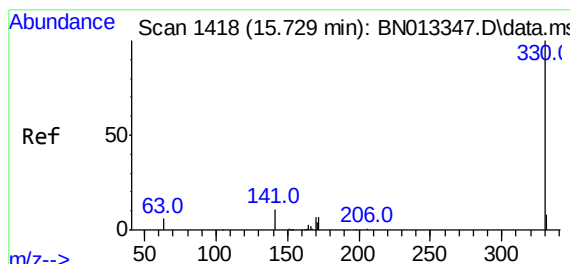
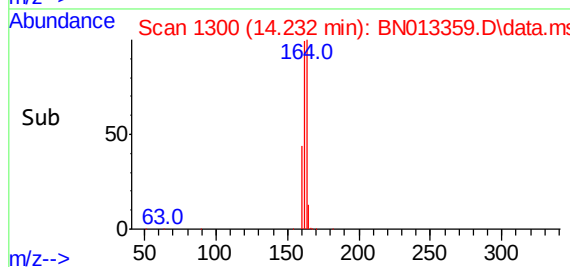
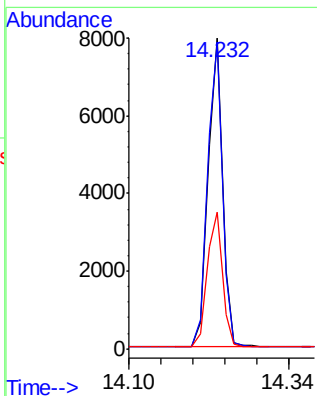
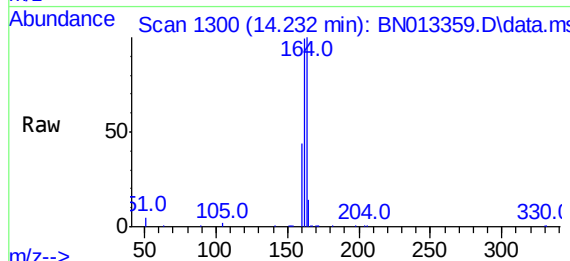




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

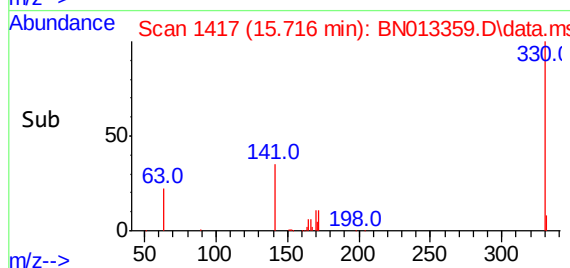
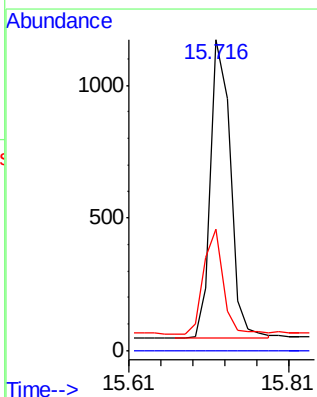
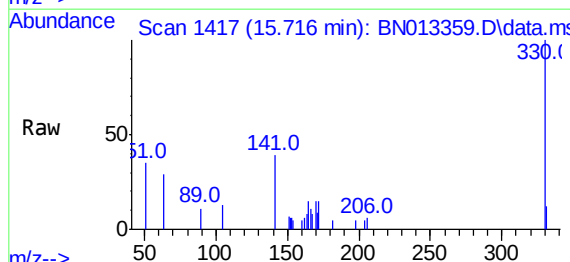
Instrument :
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ClientSampleId :
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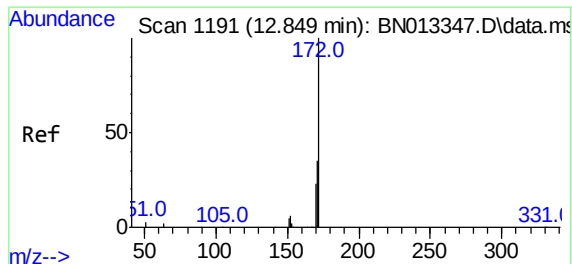
Tgt Ion:	164	Resp:	12087
Ion	Ratio	Lower	Upper
164	100		
162	98.7	79.6	119.4
160	43.9	36.0	54.0



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.716 min Scan# 1417
Delta R.T. -0.013 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:	330	Resp:	1849
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.7	26.8	40.2

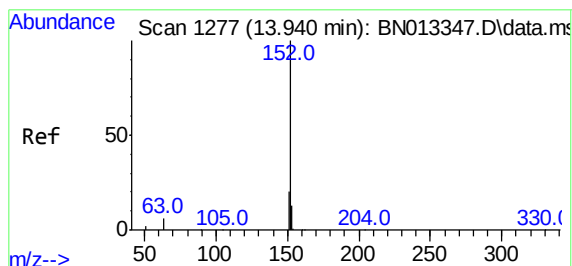
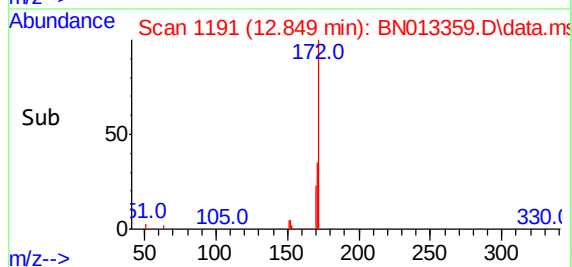
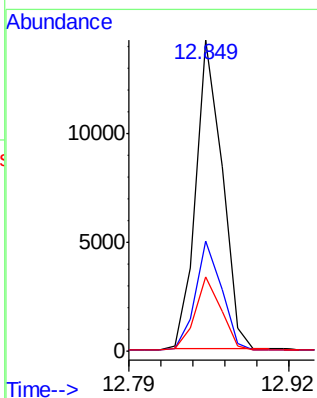
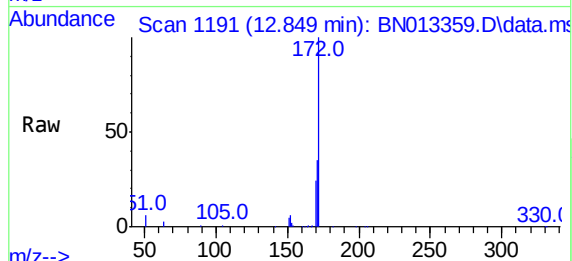




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.849 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

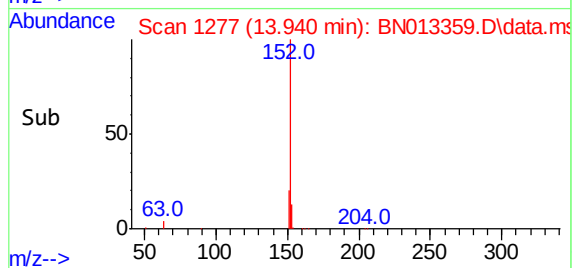
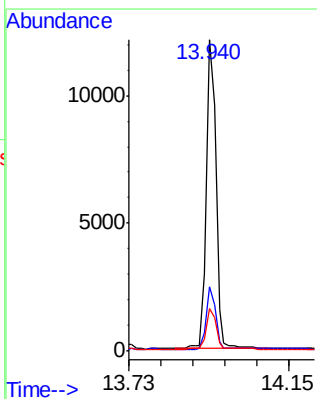
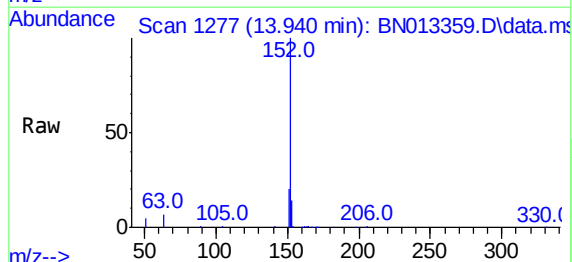
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

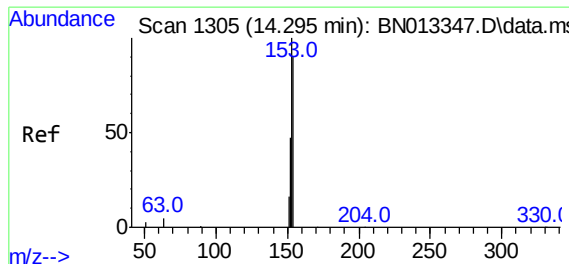
Tgt Ion:	172	Resp:	20825
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.6	42.8
170	23.7	18.9	28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.940 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:	152	Resp:	20895
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.3	10.5	15.7

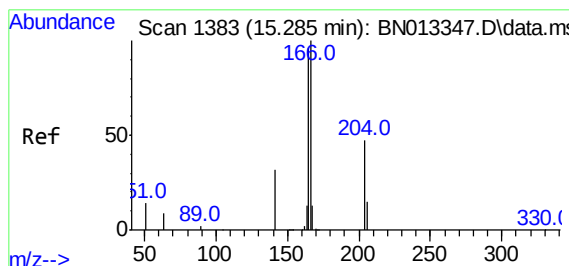
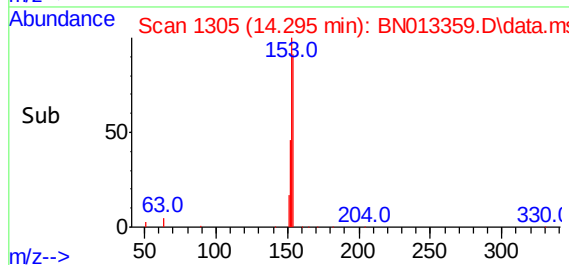
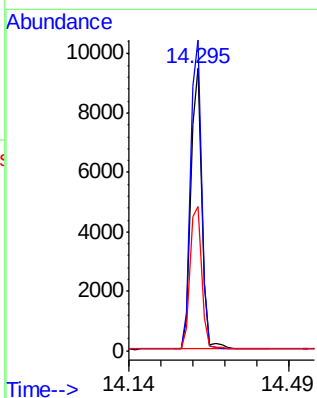
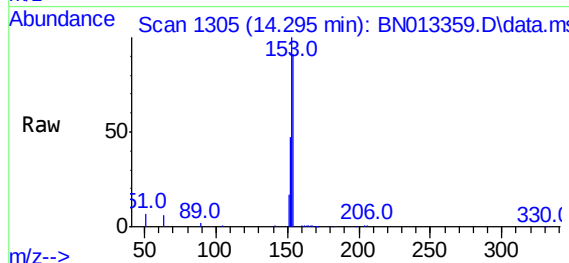




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.295 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

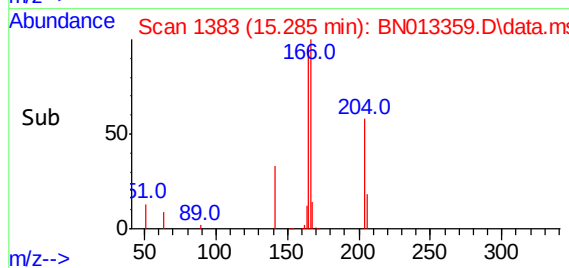
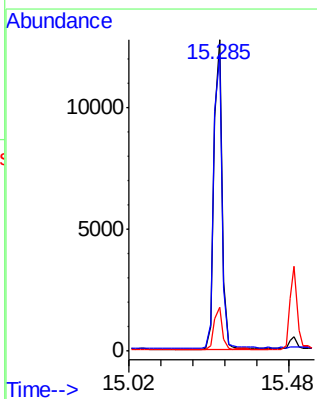
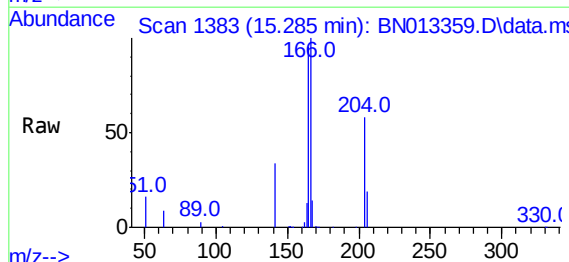
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

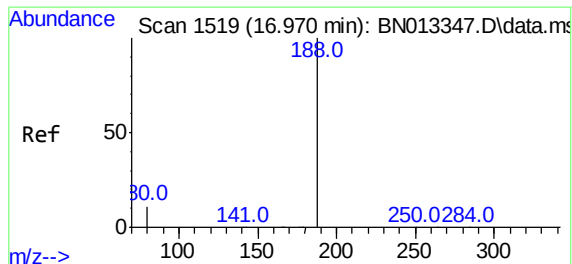
Tgt Ion:154 Resp: 15816
Ion Ratio Lower Upper
154 100
153 110.6 88.4 132.6
152 53.8 43.0 64.4



#18
Fluorene
Concen: 0.38 ng
RT: 15.285 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:166 Resp: 20147
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.8
167 13.7 10.6 16.0

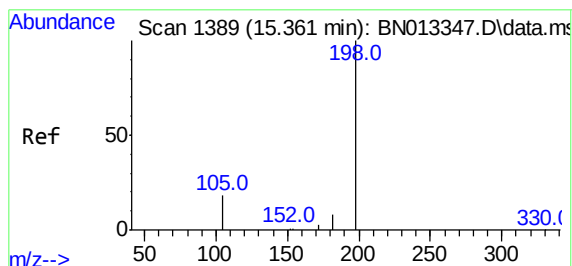
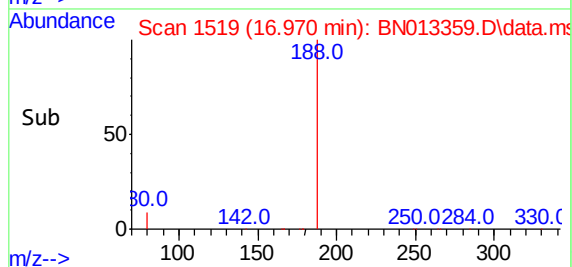
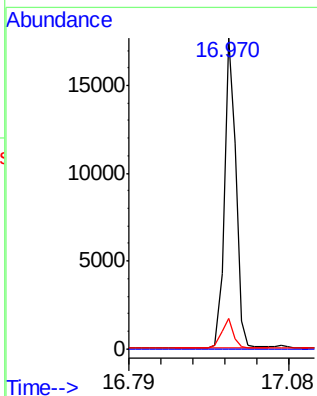
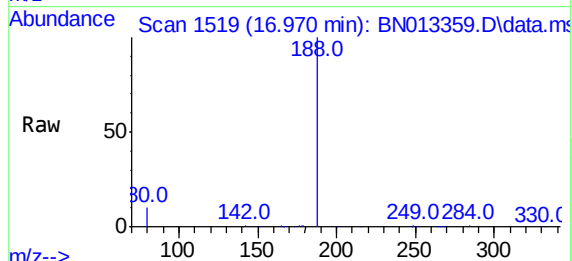




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.970 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

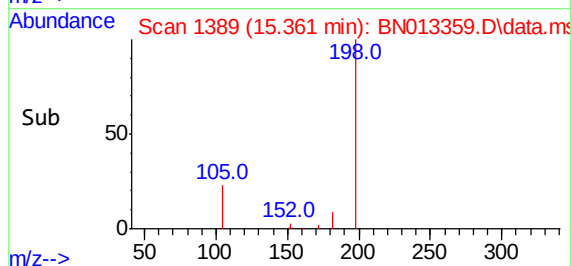
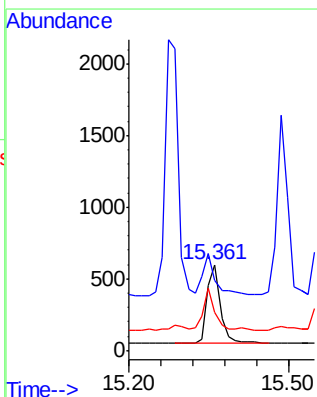
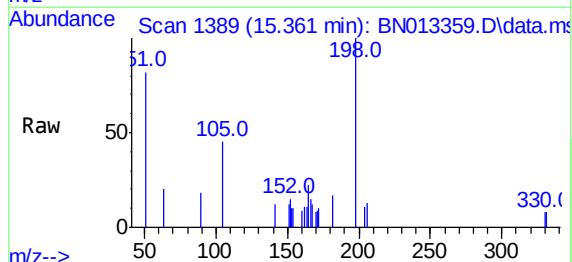
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

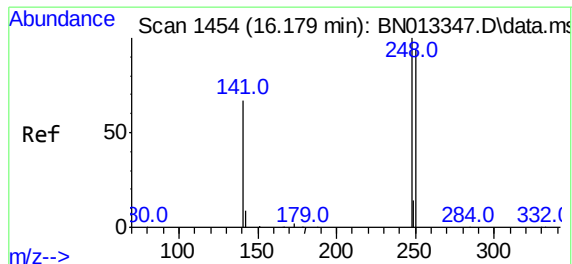
Tgt Ion:	188	Resp:	26019
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.9	9.0	13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:	198	Resp:	979
Ion	Ratio	Lower	Upper
198	100		
51	82.3	61.7	92.5
105	45.2	33.0	49.6

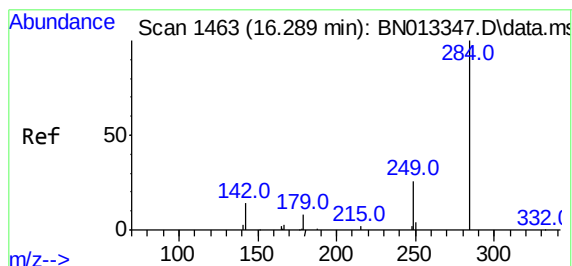
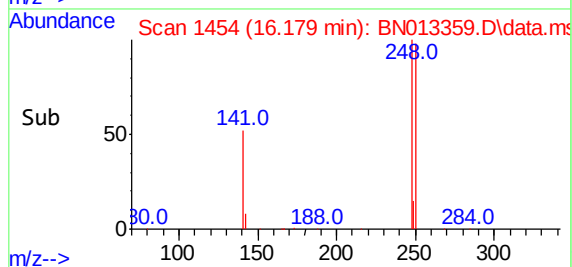
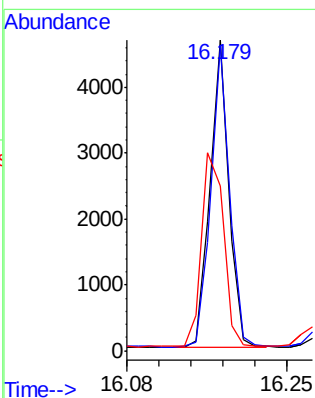
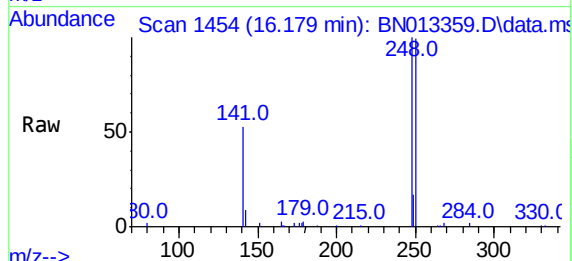




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.179 min Scan# 1454
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

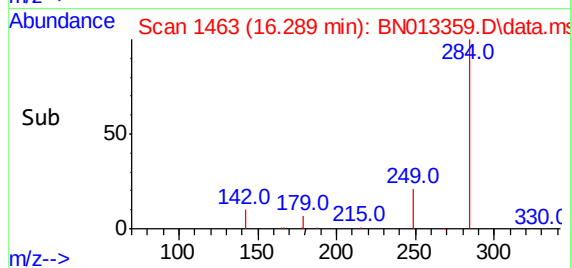
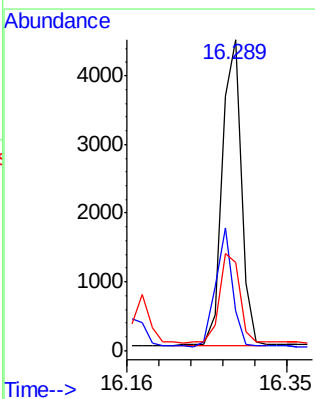
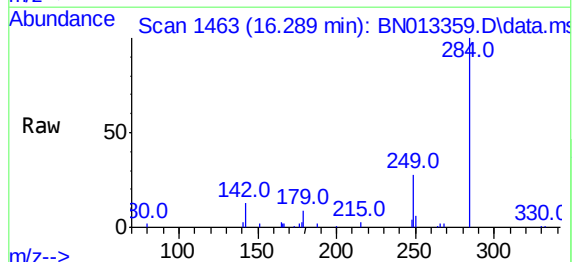
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

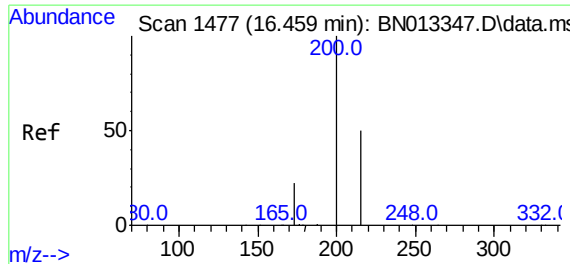
Tgt Ion:248 Resp: 6182
Ion Ratio Lower Upper
248 100
250 98.5 75.5 113.3
141 52.9 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.289 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:284 Resp: 6934
Ion Ratio Lower Upper
284 100
142 33.7 27.9 41.9
249 31.1 24.2 36.2

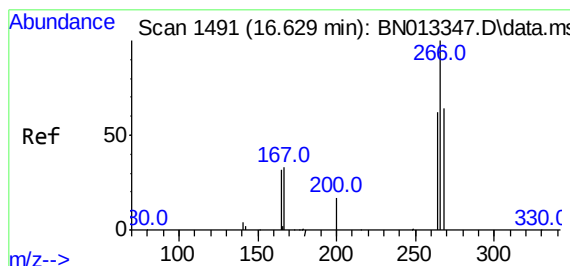
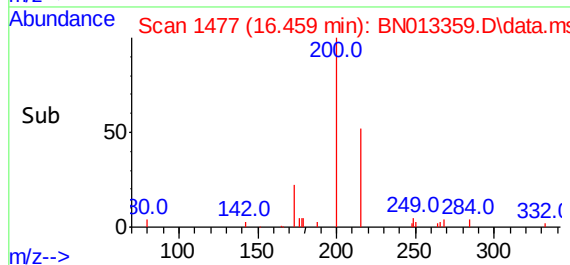
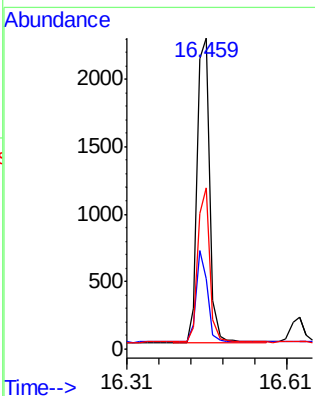
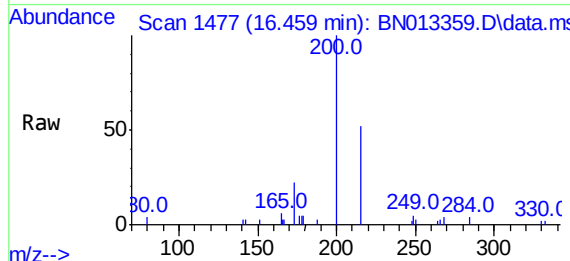




#23
Atrazine
Concen: 0.36 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

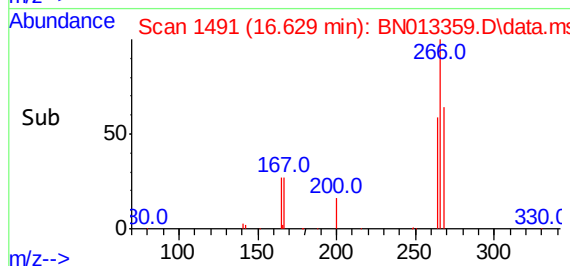
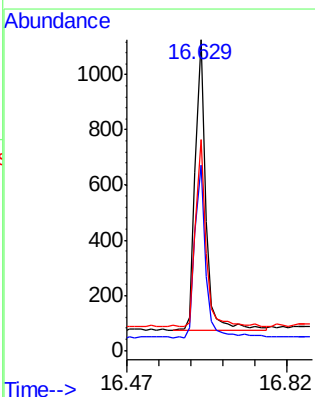
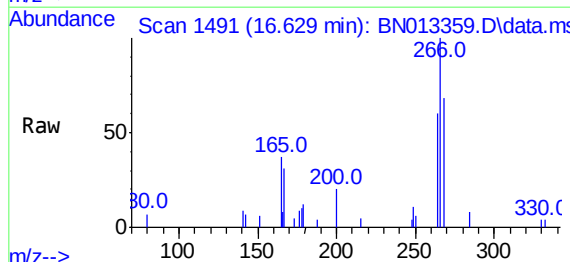
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

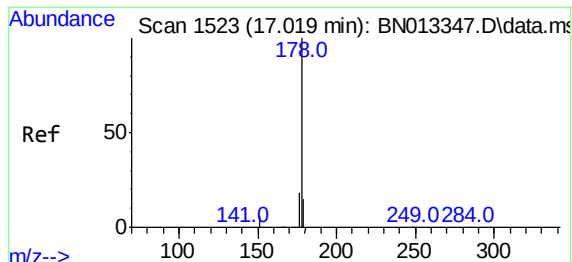
Tgt Ion:200 Resp: 3690
Ion Ratio Lower Upper
200 100
173 22.5 18.6 28.0
215 51.8 41.0 61.6



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.629 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:266 Resp: 1703
Ion Ratio Lower Upper
266 100
264 61.5 51.6 77.4
268 63.7 54.6 82.0

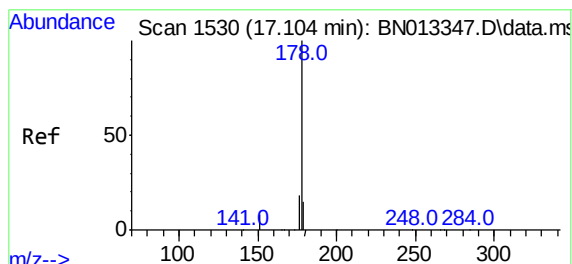
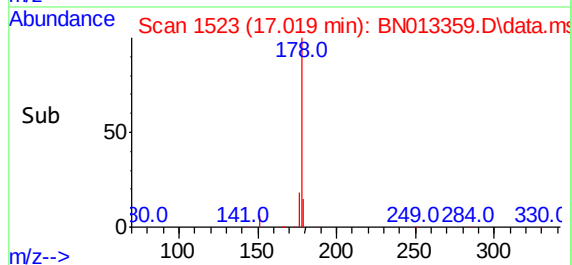
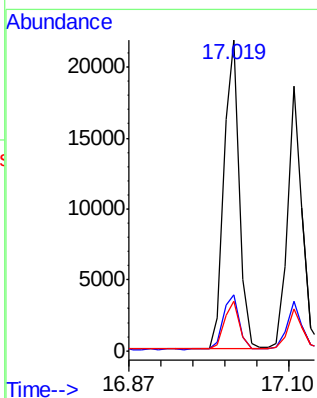
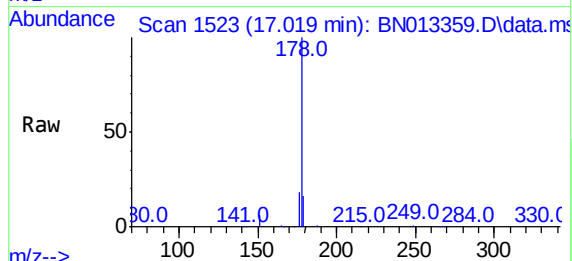




#25
Phenanthrene
Concen: 0.38 ng
RT: 17.019 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

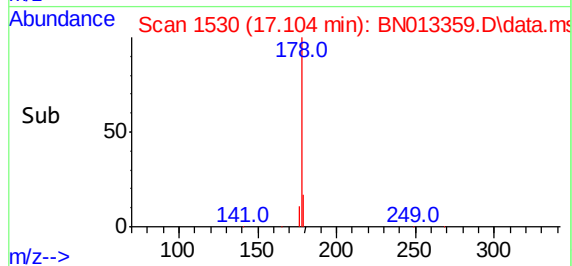
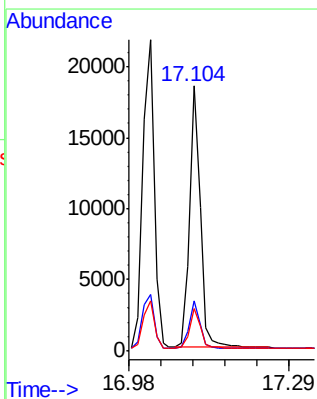
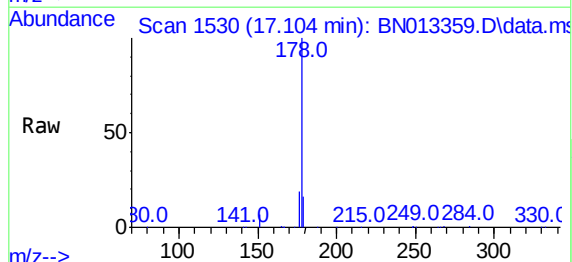
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

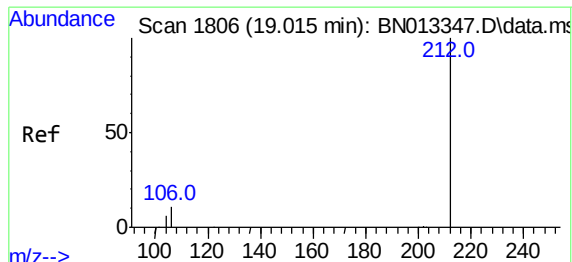
Tgt Ion:178 Resp: 33447
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:178 Resp: 27071
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.4 12.2 18.2

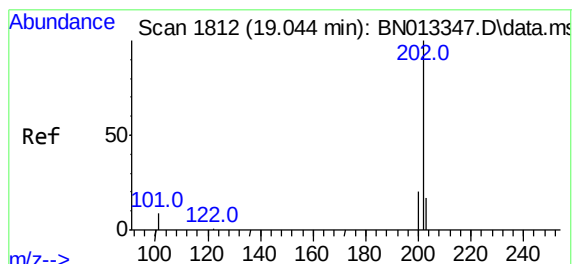
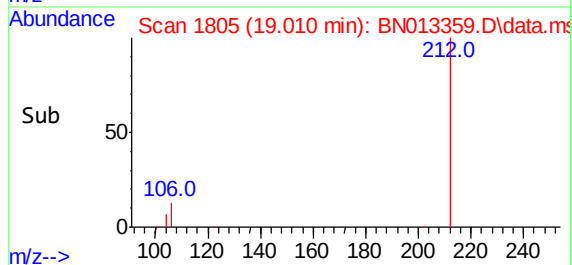
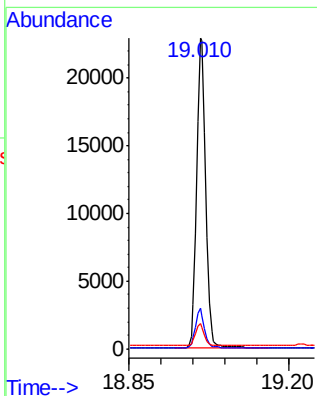
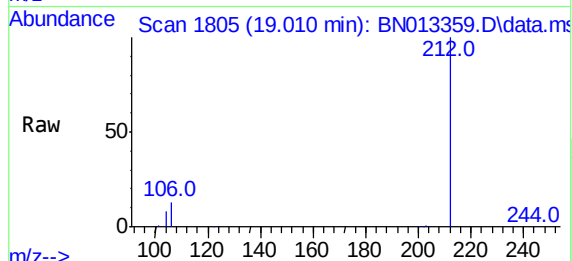




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.010 min Scan# 1805
Delta R.T. -0.005 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

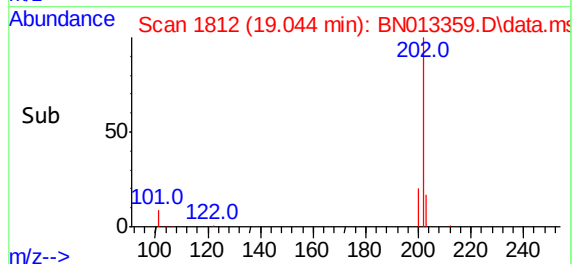
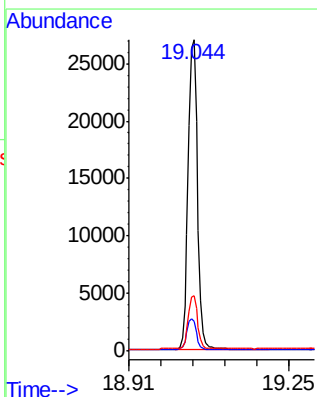
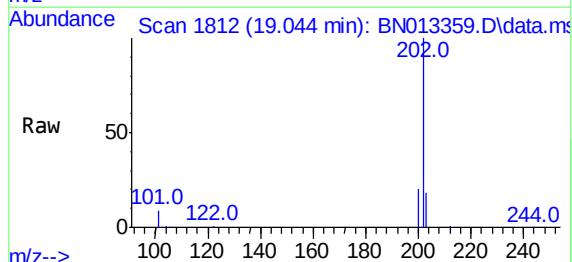
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

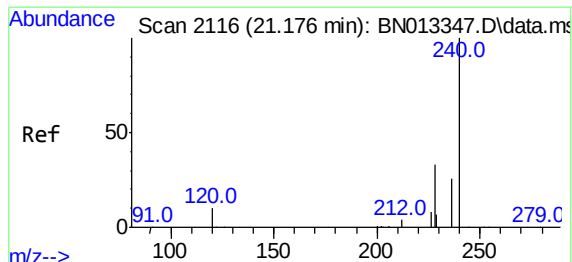
Tgt Ion:212 Resp: 31671
Ion Ratio Lower Upper
212 100
106 11.9 9.7 14.5
104 6.8 5.5 8.3



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.044 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:202 Resp: 37572
Ion Ratio Lower Upper
202 100
101 10.4 8.1 12.1
203 17.2 13.9 20.9

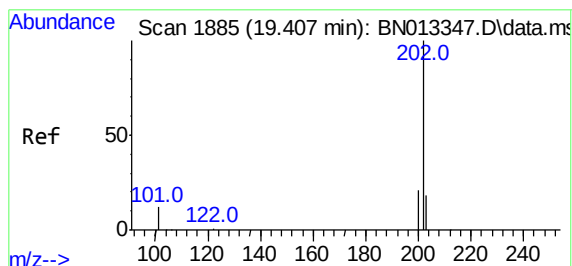
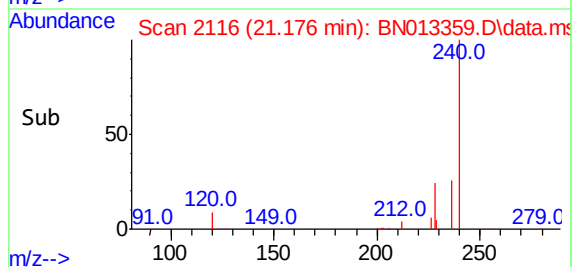
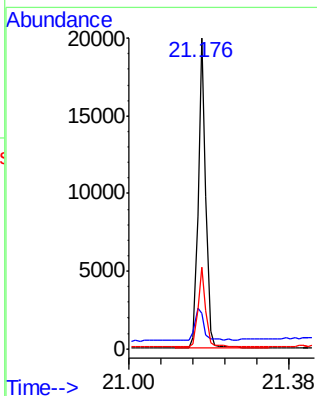
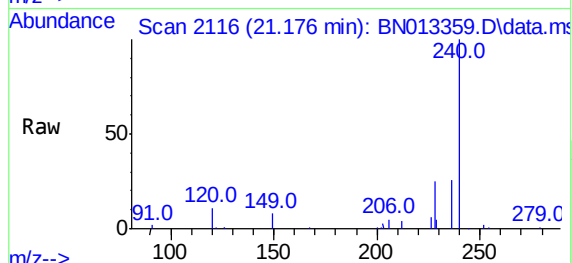




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

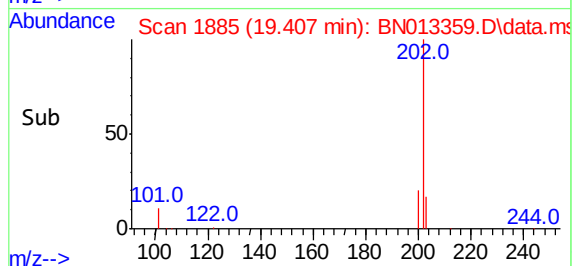
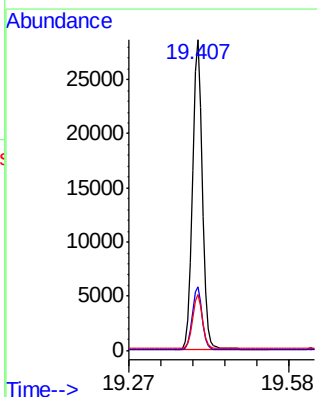
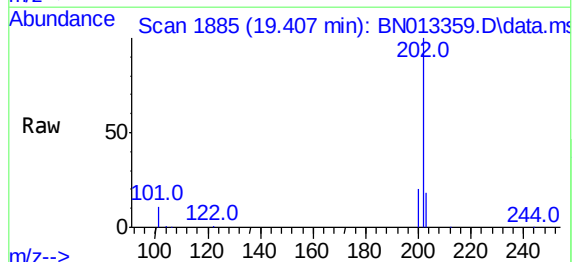
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

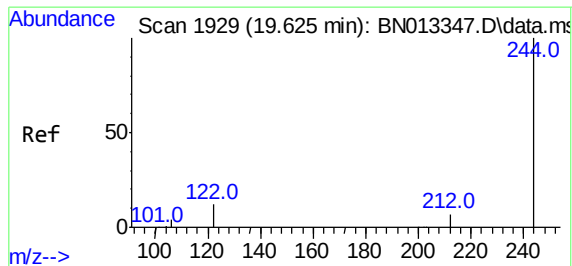
Tgt Ion:240 Resp: 25950
Ion Ratio Lower Upper
240 100
120 11.5 10.2 15.4
236 26.4 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.407 min Scan# 1885
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:202 Resp: 37919
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.6 14.0 21.0

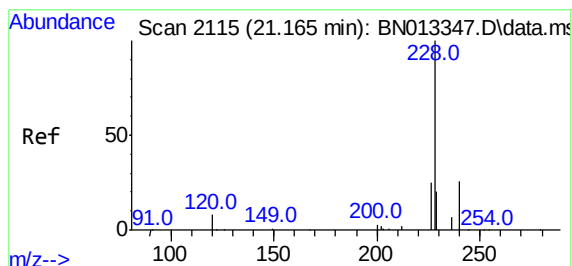
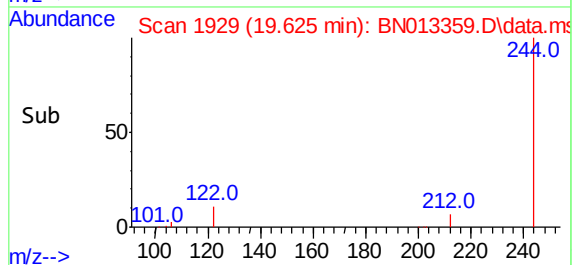
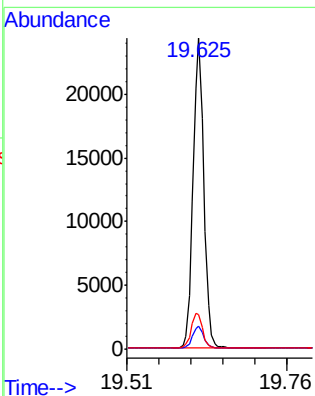
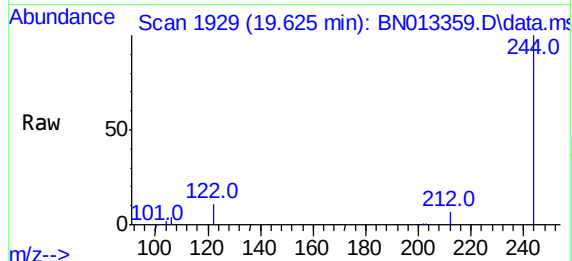




#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.625 min Scan# 1929
 Delta R.T. -0.000 min
 Lab File: BN013359.D
 Acq: 07 Jan 2021 20:43

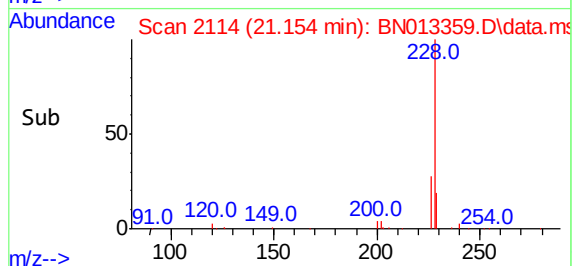
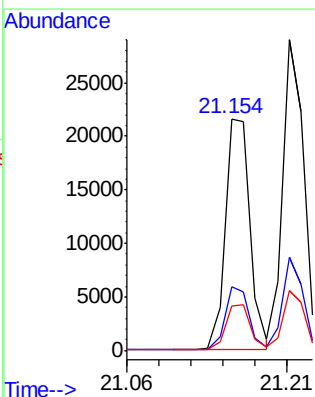
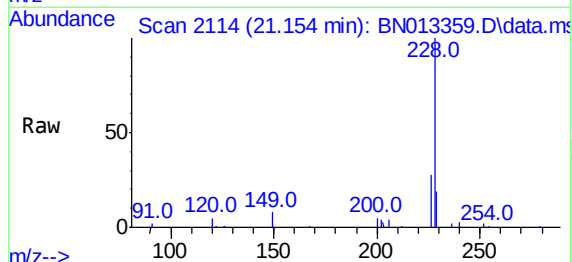
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

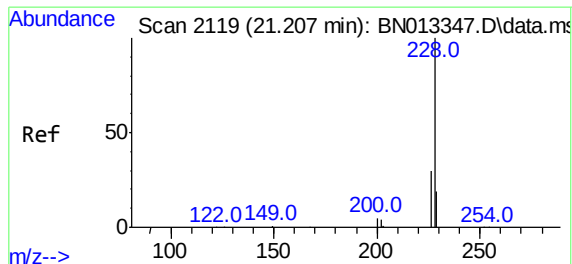
Tgt Ion:	244	Resp:	28099
Ion Ratio	Lower	Upper	
244	100		
212	7.3	6.1	9.1
122	11.0	9.8	14.8



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.154 min Scan# 2114
 Delta R.T. -0.011 min
 Lab File: BN013359.D
 Acq: 07 Jan 2021 20:43

Tgt Ion:	228	Resp:	33690
Ion Ratio	Lower	Upper	
228	100		
226	27.8	20.5	30.7
229	19.1	16.2	24.4

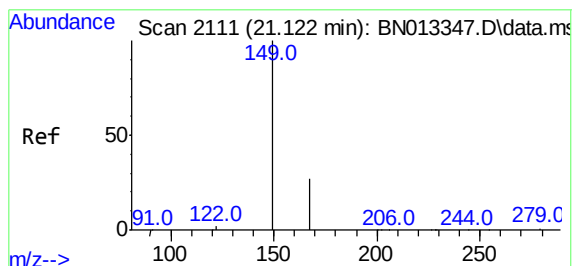
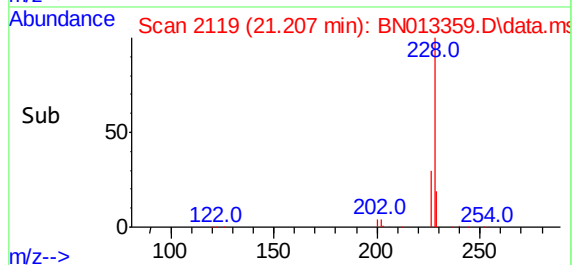
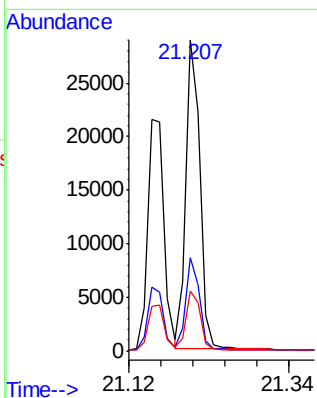
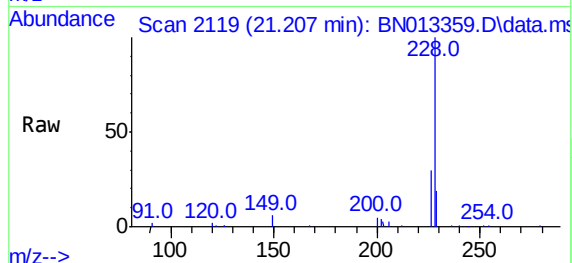




#33
Chrysene
Concen: 0.39 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

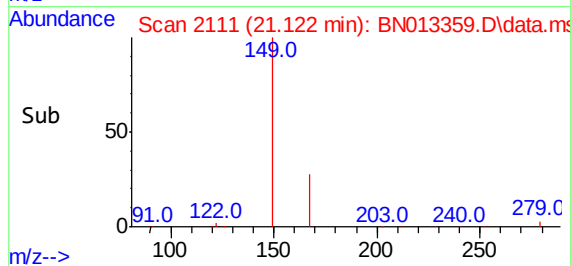
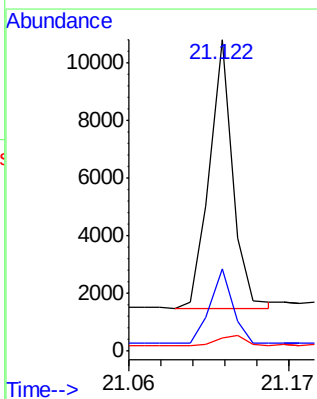
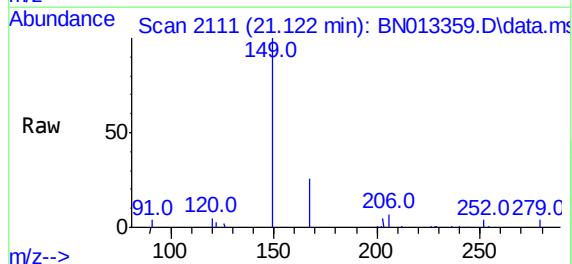
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

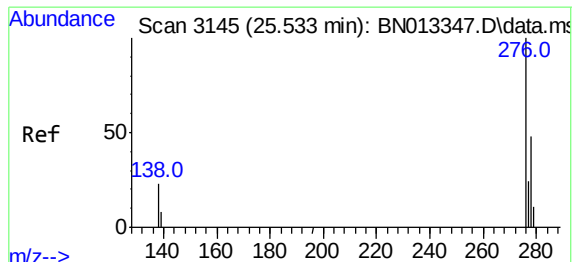
Tgt Ion:228 Resp: 39108
Ion Ratio Lower Upper
228 100
226 30.0 24.3 36.5
229 19.3 15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.122 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

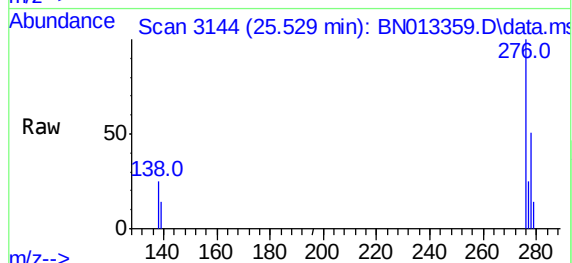
Tgt Ion:149 Resp: 10211
Ion Ratio Lower Upper
149 100
167 27.0 22.1 33.1
279 4.3 3.5 5.3





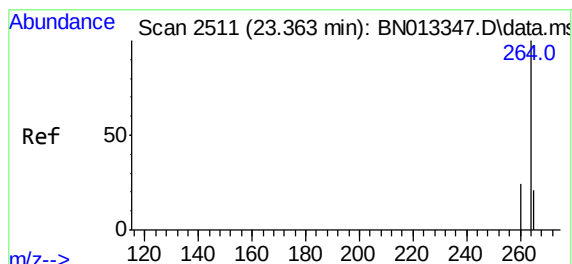
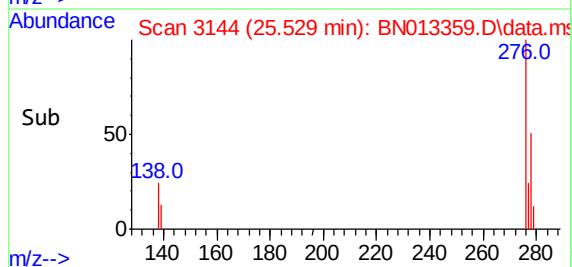
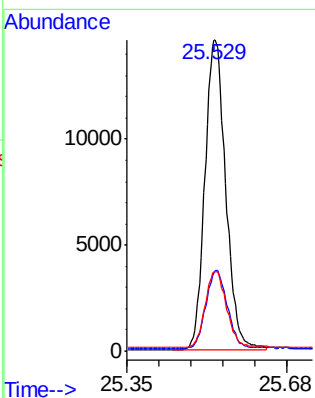
#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.42 ng
 RT: 25.529 min Scan# 3144
 Delta R.T. -0.003 min
 Lab File: BN013359.D
 Acq: 07 Jan 2021 20:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion: 276 Resp: 44417

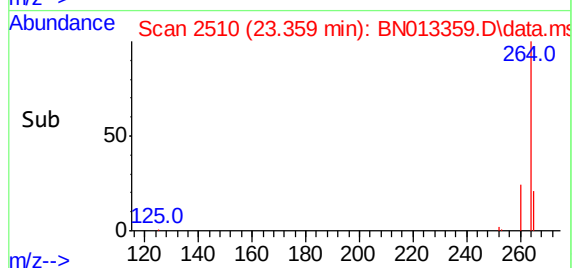
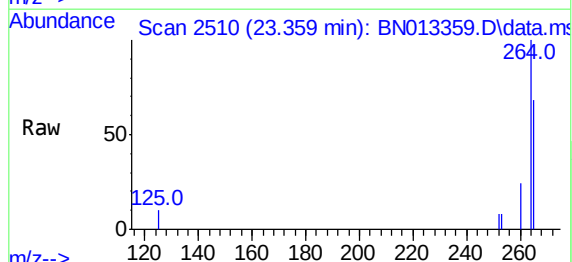
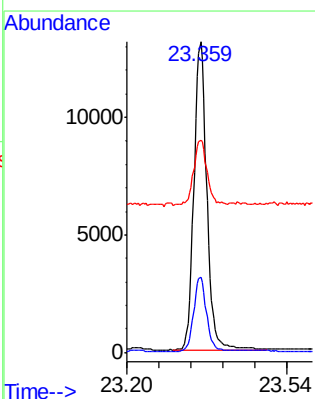
Ion	Ratio	Lower	Upper
276	100		
138	25.9	19.8	29.6
277	25.4	19.9	29.9

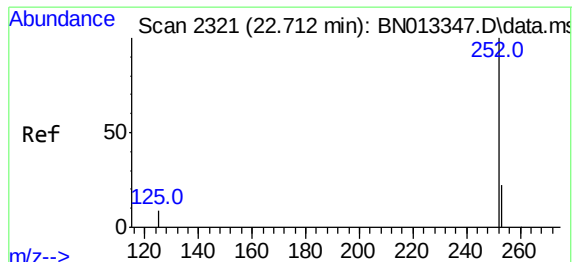


#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.359 min Scan# 2510
 Delta R.T. -0.003 min
 Lab File: BN013359.D
 Acq: 07 Jan 2021 20:43

Tgt Ion: 264 Resp: 25087

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.3	28.9
265	68.3	66.2	99.4





#37

Benzo(b)fluoranthene

Concen: 0.37 ng

RT: 22.709 min Scan# 2320

Delta R.T. -0.003 min

Lab File: BN013359.D

Acq: 07 Jan 2021 20:43

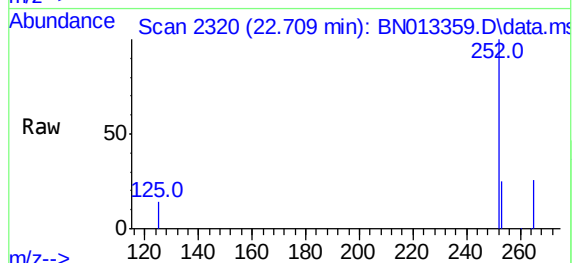
Tgt Ion:252 Resp: 38244

Ion Ratio Lower Upper

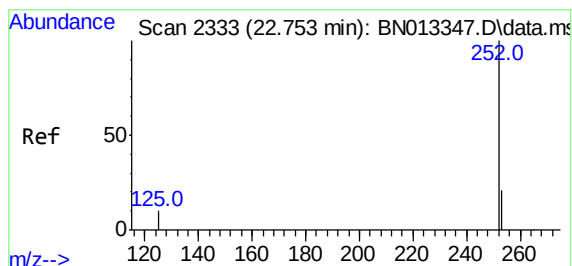
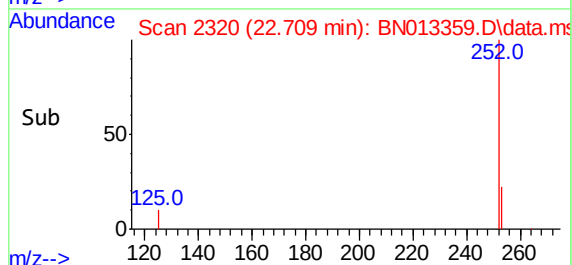
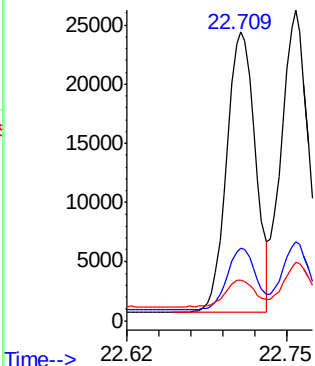
252 100

253 25.0 20.4 30.6

125 14.1 11.6 17.4



Abundance



#38

Benzo(k)fluoranthene

Concen: 0.38 ng

RT: 22.709 min Scan# 2320

Delta R.T. -0.045 min

Lab File: BN013359.D

Acq: 07 Jan 2021 20:43

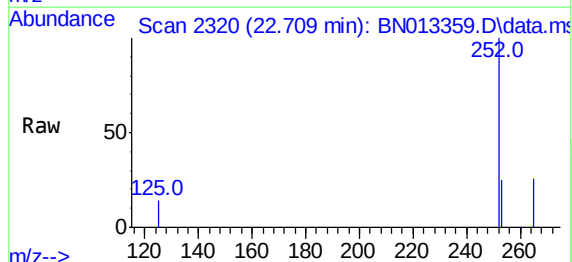
Tgt Ion:252 Resp: 38244

Ion Ratio Lower Upper

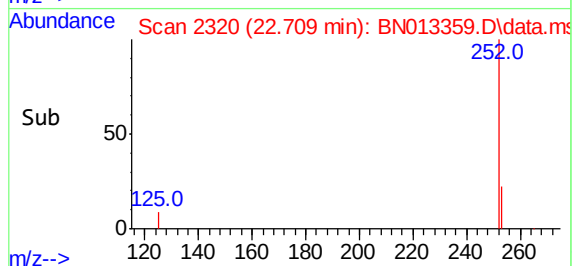
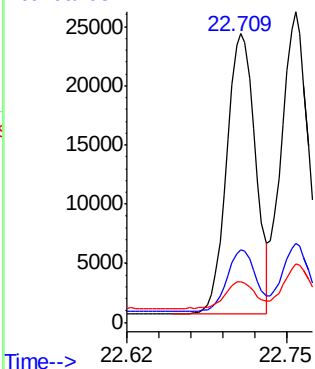
252 100

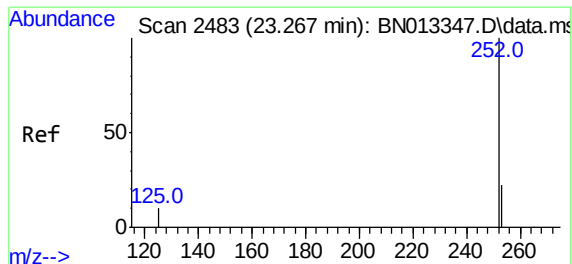
253 25.0 20.5 30.7

125 14.1 12.3 18.5



Abundance

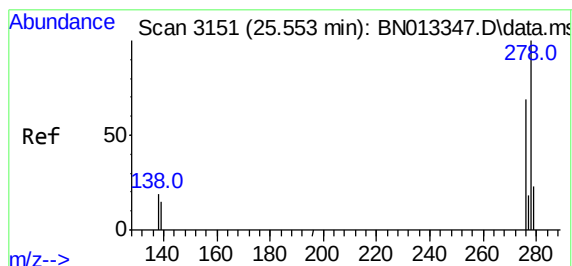
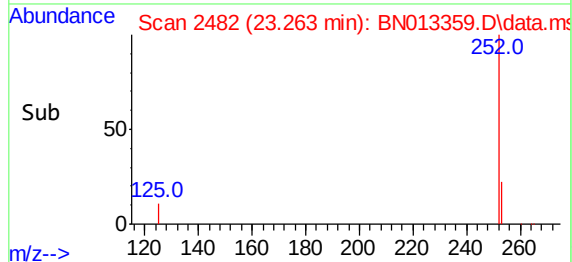
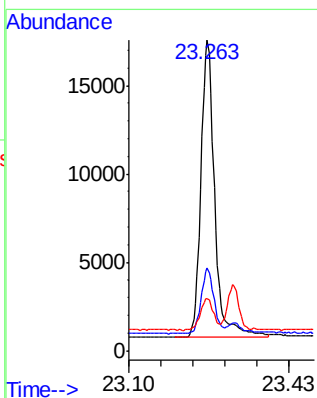
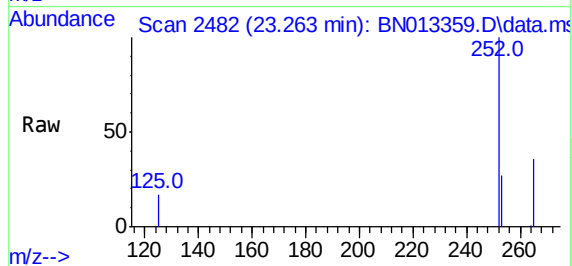




#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.263 min Scan# 2482
Delta R.T. -0.003 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

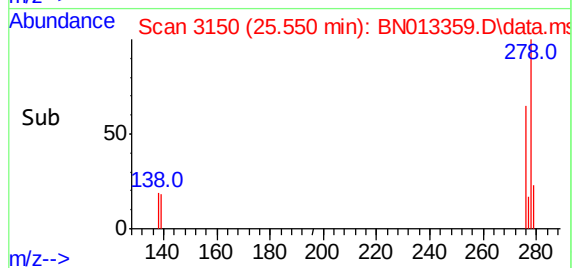
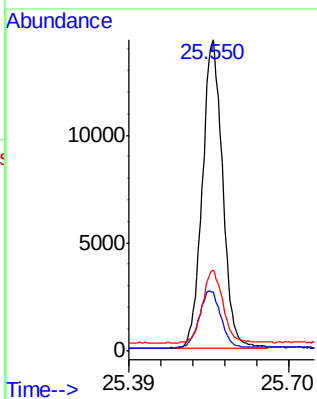
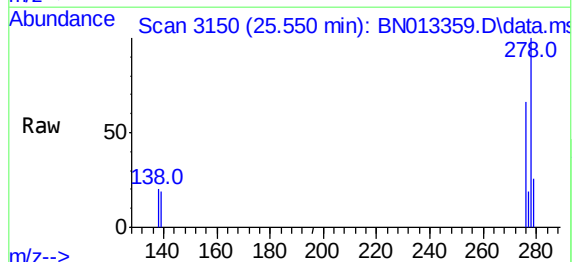
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

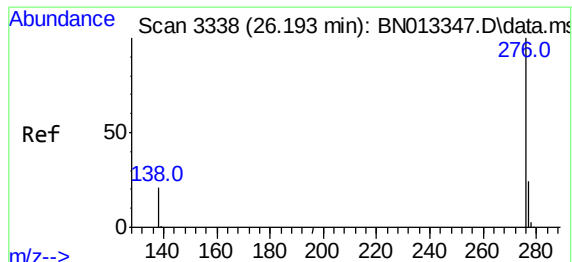
Tgt Ion:252 Resp: 32323
Ion Ratio Lower Upper
252 100
253 26.5 21.8 32.6
125 16.8 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.550 min Scan# 3150
Delta R.T. -0.003 min
Lab File: BN013359.D
Acq: 07 Jan 2021 20:43

Tgt Ion:278 Resp: 38658
Ion Ratio Lower Upper
278 100
139 18.7 13.1 19.7
279 25.9 21.4 32.0





#41

Benzo(g,h,i)perylene

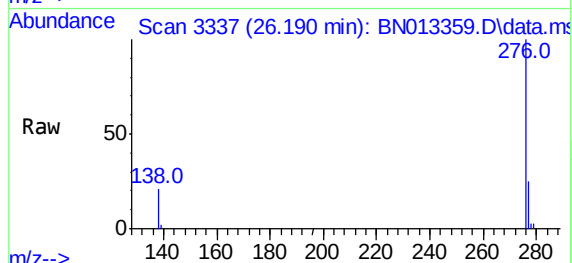
Concen: 0.39 ng

RT: 26.190 min Scan# 3337

Delta R.T. -0.003 min

Lab File: BN013359.D

Acq: 07 Jan 2021 20:43



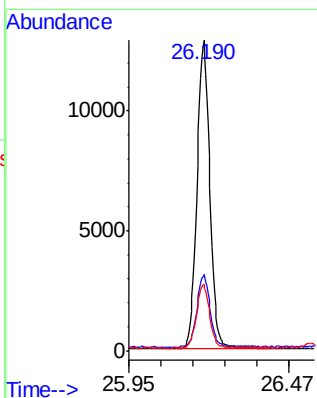
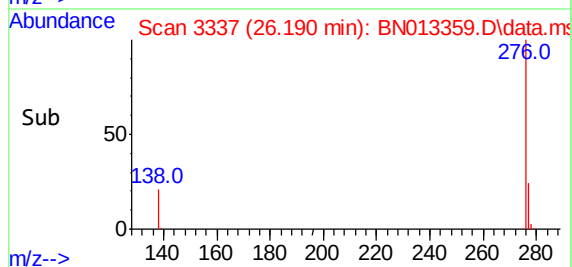
Tgt Ion:276 Resp: 37722

Ion Ratio Lower Upper

276 100

277 24.7 20.0 30.0

138 21.3 17.8 26.8



Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC