

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022221\
 Data File : BN013724.D
 Acq On : 22 Feb 2021 10:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Feb 22 11:21:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 10:50:10 2021
 Response via : Initial Calibration

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

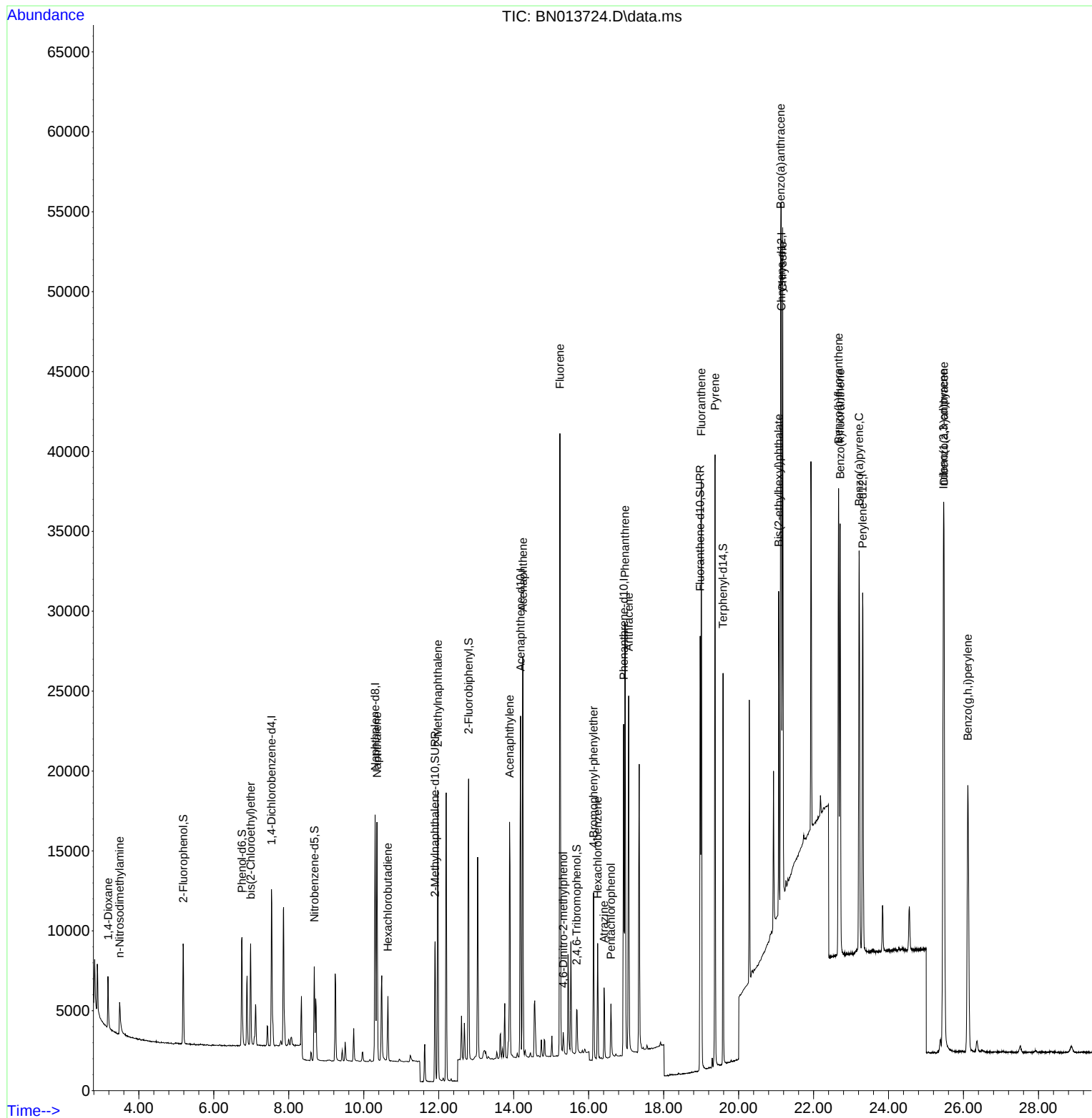
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	4825	0.40	ng	0.00
7) Naphthalene-d8	10.302	136	19742	0.40	ng	0.00
13) Acenaphthene-d10	14.181	164	12116	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	26867	0.40	ng	# 0.00
29) Chrysene-d12	21.144	240	28543	0.40	ng	# 0.01
36) Perylene-d12	23.311	264	27434	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.188	112	5404	0.52	ng	0.00
5) Phenol-d6	6.750	99	6847	0.52	ng	0.02
8) Nitrobenzene-d5	8.680	82	4640	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	11.902	152	12247	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1985	0.57	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	16759	0.37	ng	0.00
27) Fluoranthene-d10	18.975	212	30542	0.42	ng	0.00
31) Terphenyl-d14	19.586	244	24599	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.182	88	2196	0.41	ng	96
3) n-Nitrosodimethylamine	3.488	42	1793	0.46	ng	# 89
6) bis(2-Chloroethyl)ether	6.984	93	4773	0.41	ng	99
9) Naphthalene	10.353	128	18897	0.39	ng	99
10) Hexachlorobutadiene	10.644	225	3148	0.39	ng	# 100
12) 2-Methylnaphthalene	11.977	142	13427	0.41	ng	98
16) Acenaphthylene	13.890	152	18169	0.39	ng	100
17) Acenaphthene	14.245	154	12650	0.38	ng	97
18) Fluorene	15.234	166	16725	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	1001	0.41	ng	# 70
21) 4-Bromophenyl-phenylether	16.131	248	4951	0.37	ng	99
22) Hexachlorobenzene	16.240	284	5477	0.37	ng	99
23) Atrazine	16.410	200	3827	0.45	ng	# 90
24) Pentachlorophenol	16.593	266	1879	0.63	ng	97
25) Phenanthrene	16.970	178	27833	0.38	ng	100
26) Anthracene	17.068	178	24627	0.41	ng	99
28) Fluoranthene	19.005	202	32992	0.41	ng	99
30) Pyrene	19.372	202	34656	0.41	ng	99
32) Benzo(a)anthracene	21.123	228	33285	0.44	ng	98
33) Chrysene	21.176	228	33365	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.070	149	18069	0.81	ng	99
35) Indeno(1,2,3-cd)pyrene	25.464	276	38424	0.42	ng	100
37) Benzo(b)fluoranthene	22.664	252	34548	0.36	ng	95
38) Benzo(k)fluoranthene	22.709	252	34710	0.36	ng	96
39) Benzo(a)pyrene	23.215	252	32036	0.40	ng	# 88
40) Dibenzo(a,h)anthracene	25.478	278	32427	0.37	ng	# 93
41) Benzo(g,h,i)perylene	26.115	276	33209	0.36	ng	96

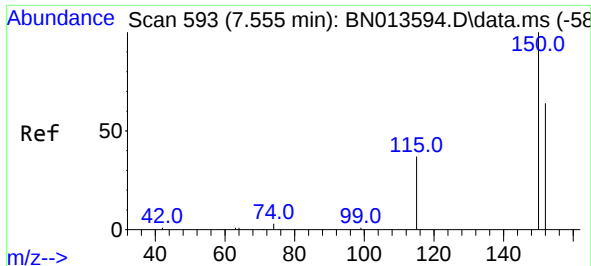
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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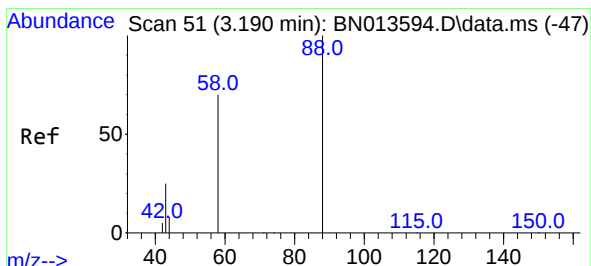
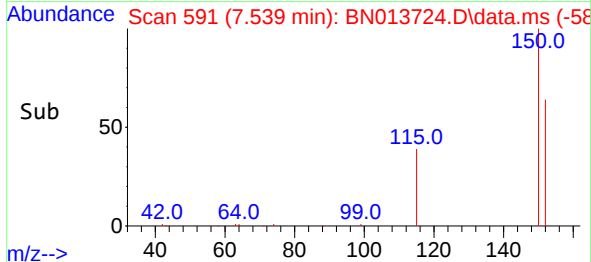
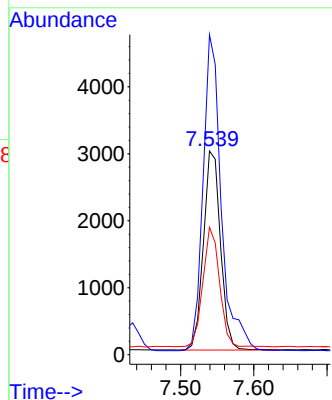
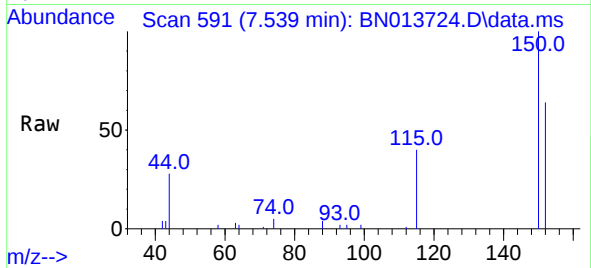




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.539 min Scan# 591
Delta R.T. -0.008 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

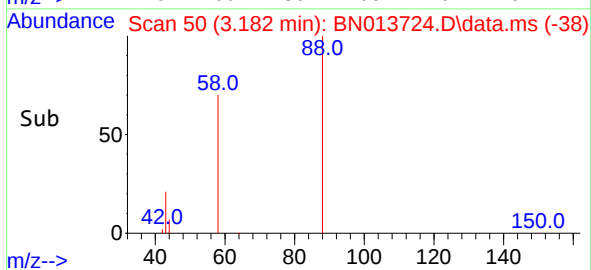
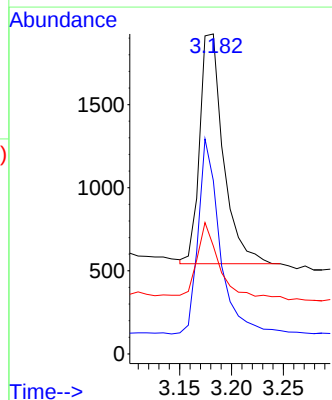
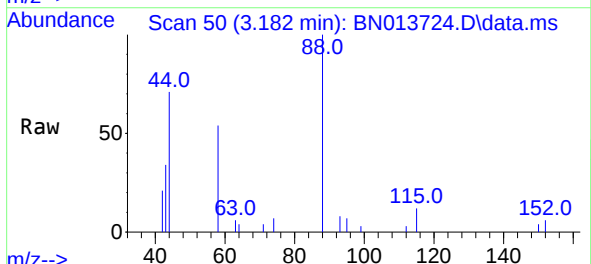
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

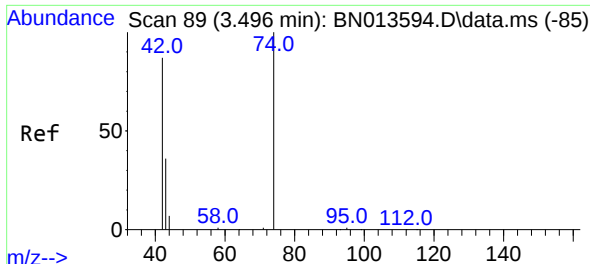
Tgt Ion:152 Resp: 4825
Ion Ratio Lower Upper
152 100
150 157.0 121.8 182.8
115 62.5 46.6 69.8



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.182 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion: 88 Resp: 2196
Ion Ratio Lower Upper
88 100
58 78.4 64.6 96.8
43 28.3 26.6 40.0

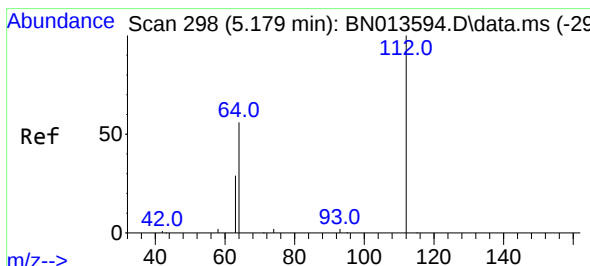
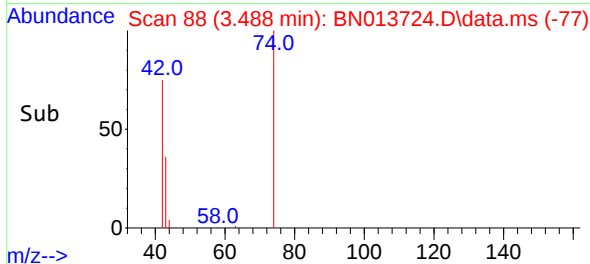
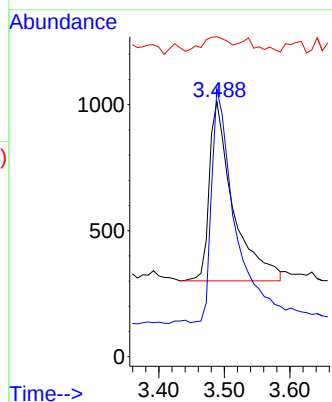
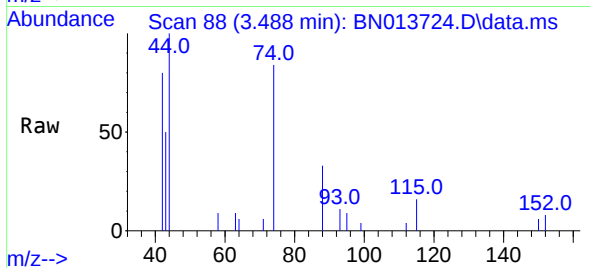




#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.008 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

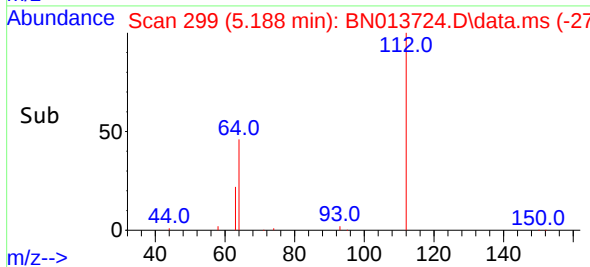
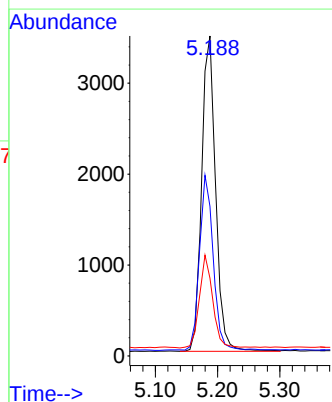
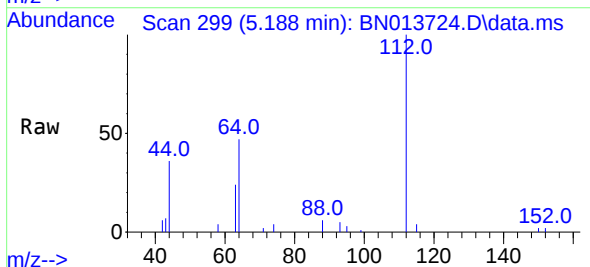
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

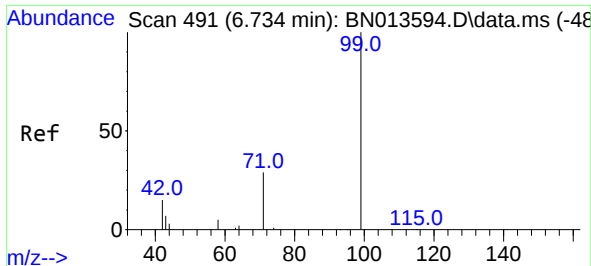
Tgt Ion: 42 Resp: 1793
Ion Ratio Lower Upper
42 100
74 131.5 95.0 142.6
44 10.7 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.52 ng
RT: 5.188 min Scan# 299
Delta R.T. 0.008 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion: 112 Resp: 5404
Ion Ratio Lower Upper
112 100
64 54.8 44.3 66.5
63 28.3 23.0 34.6

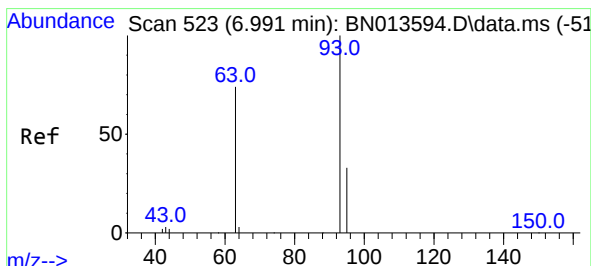
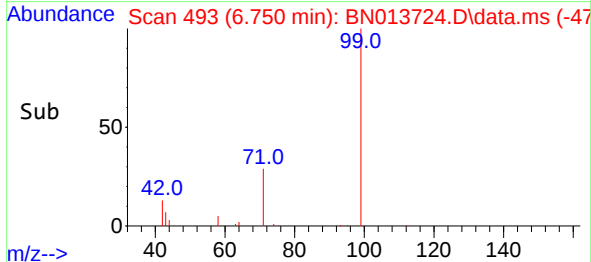
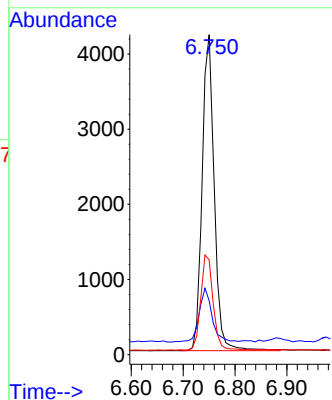
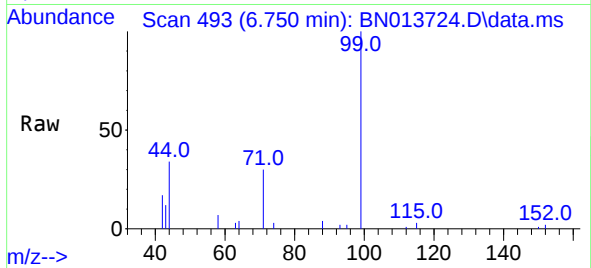




#5
Phenol-d6
Concen: 0.52 ng
RT: 6.750 min Scan# 493
Delta R.T. 0.024 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

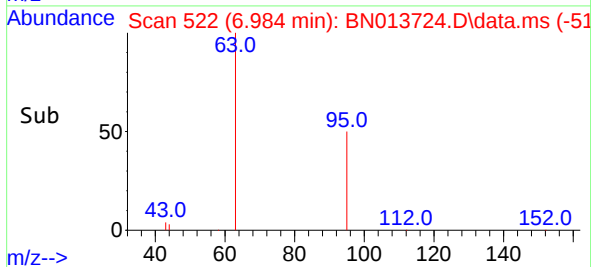
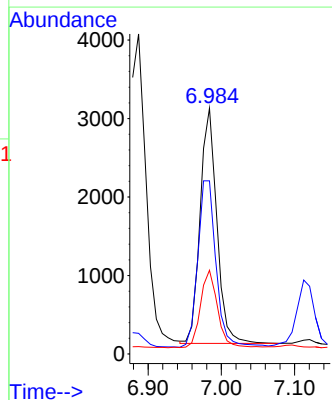
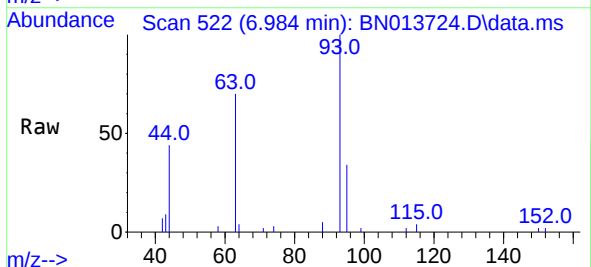
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

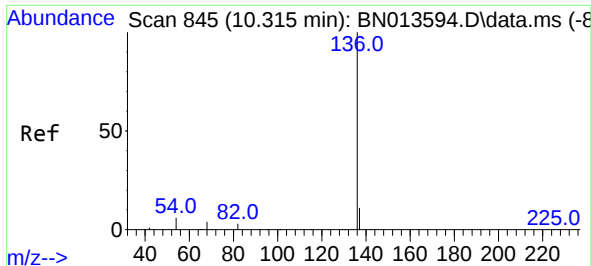
Tgt Ion: 99 Resp: 6847
Ion Ratio Lower Upper
99 100
42 17.9 15.2 22.8
71 30.7 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 6.984 min Scan# 522
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion: 93 Resp: 4773
Ion Ratio Lower Upper
93 100
63 76.6 60.8 91.2
95 33.8 26.0 39.0

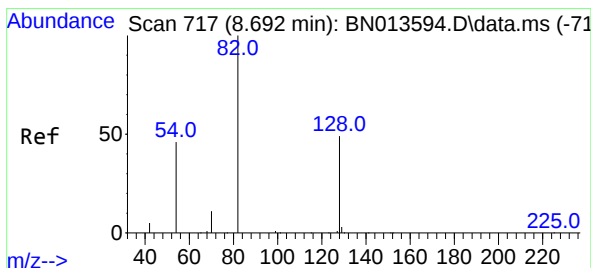
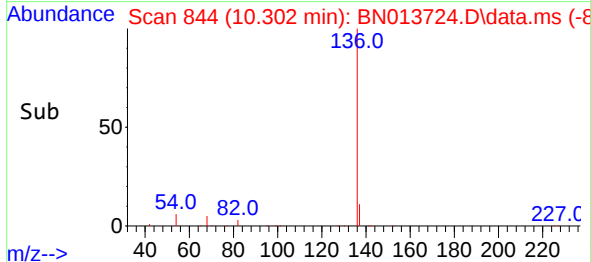
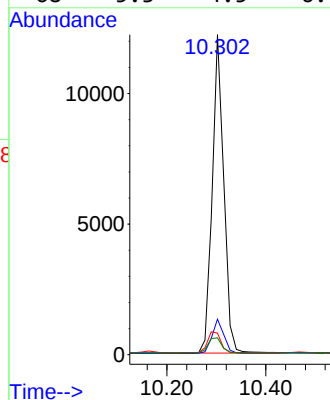
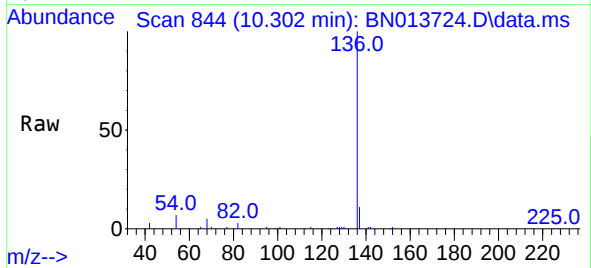




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.302 min Scan# 844
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

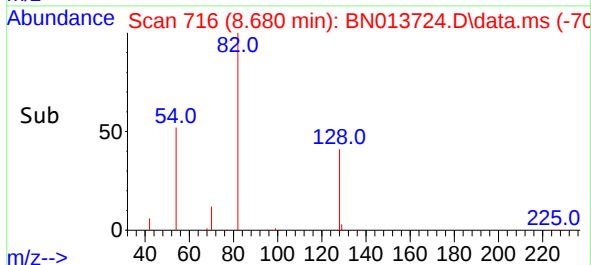
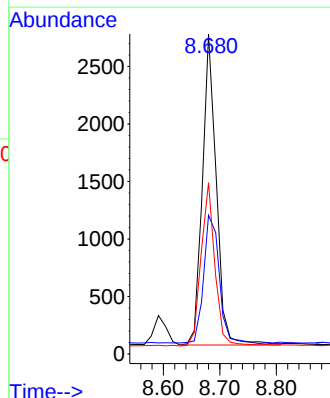
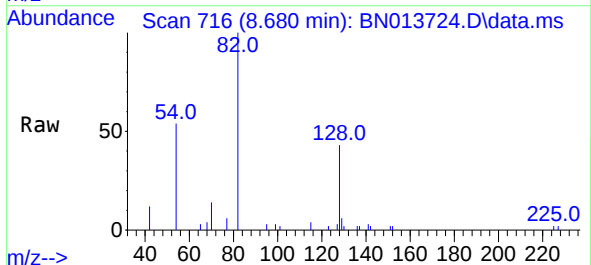
Instrument :
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ClientSampleId :
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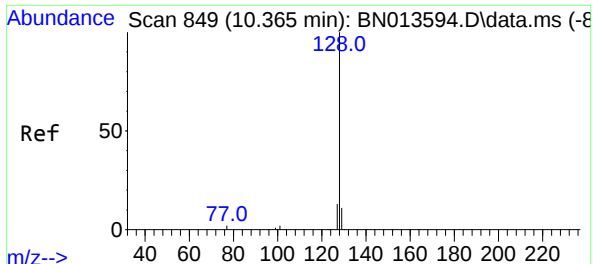
Tgt Ion:	136	Resp:	19742
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	6.7	6.4	9.6
68	5.3	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:	82	Resp:	4640
Ion Ratio	Lower	Upper	
82	100		
128	43.4	39.2	58.8
54	53.5	40.1	60.1

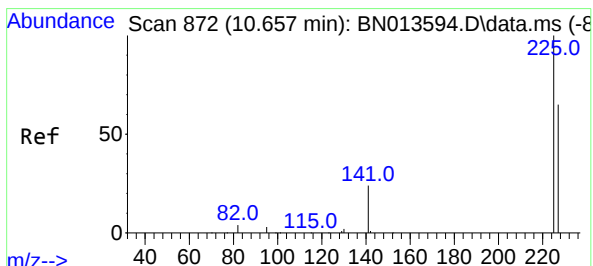
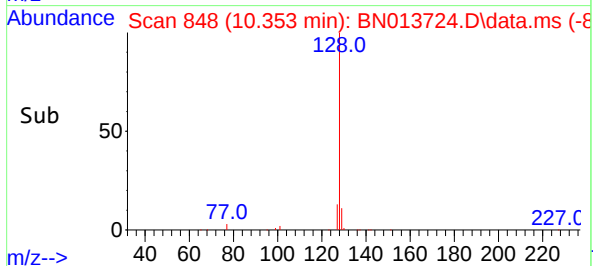
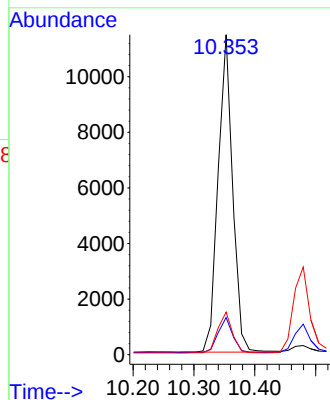
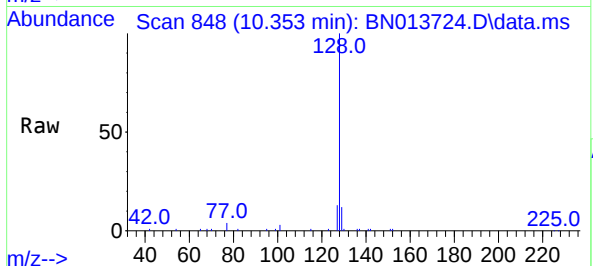




#9
Naphthalene
Concen: 0.39 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

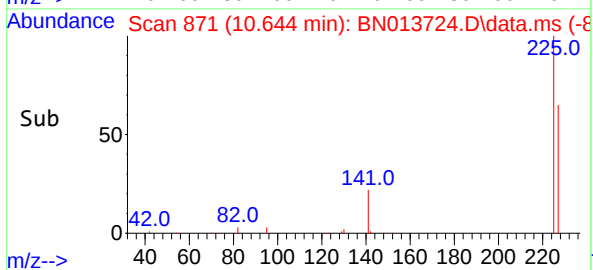
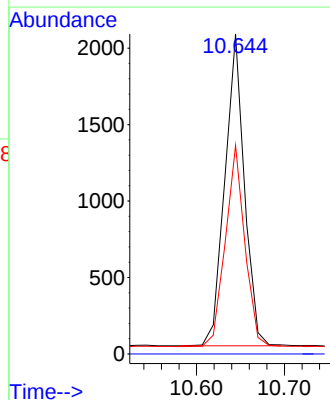
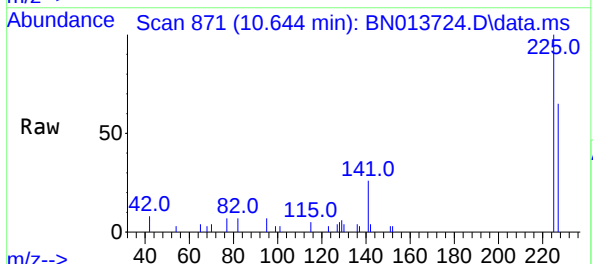
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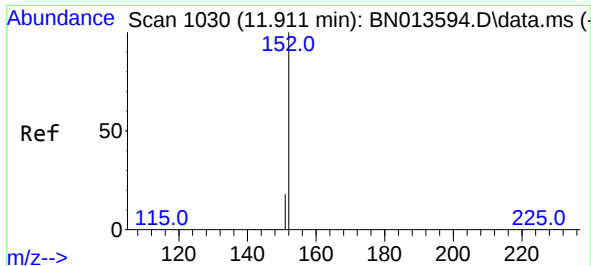
Tgt Ion:	128	Resp:	18897
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.4
127	13.3	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.644 min Scan# 871
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:	225	Resp:	3148
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.2	76.8

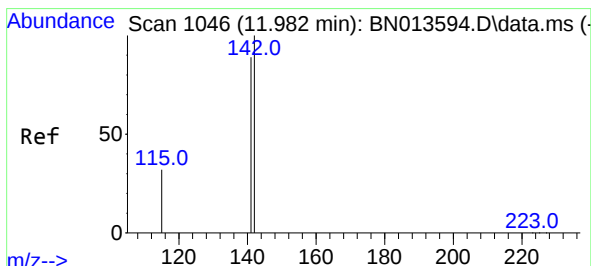
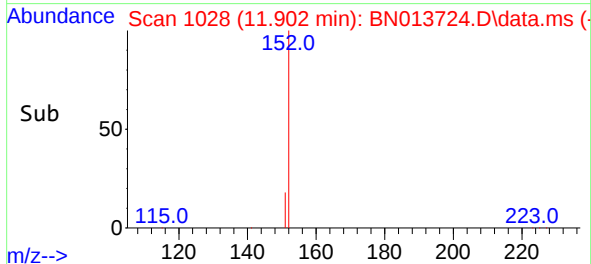
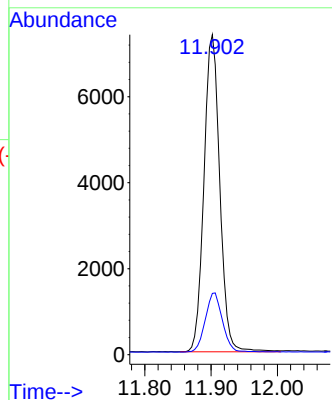
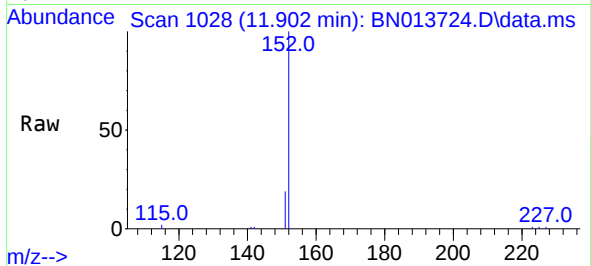




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.902 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

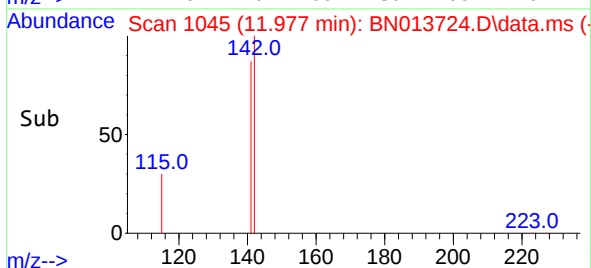
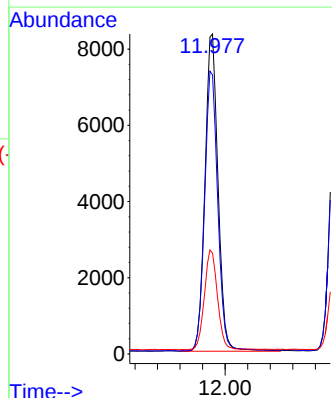
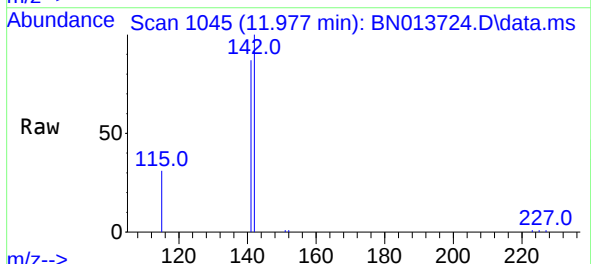
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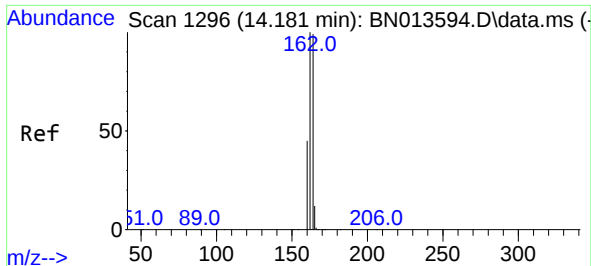
Tgt Ion:152 Resp: 12247
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 11.977 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:142 Resp: 13427
Ion Ratio Lower Upper
142 100
141 87.2 70.5 105.7
115 31.5 27.4 41.0

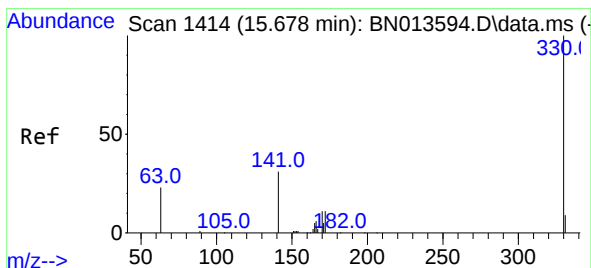
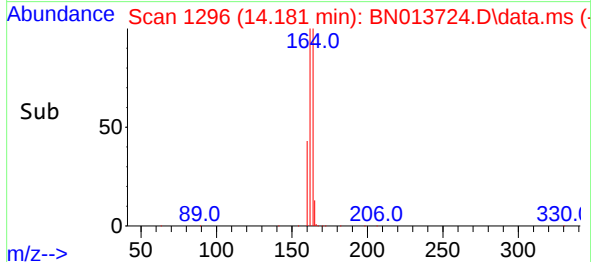
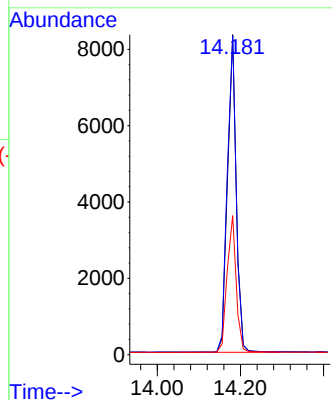
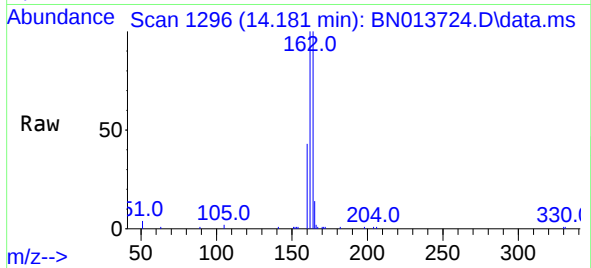




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

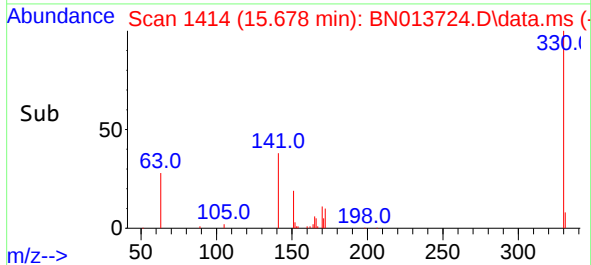
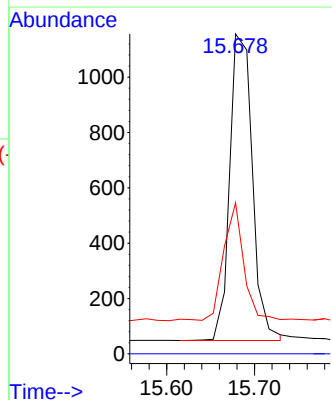
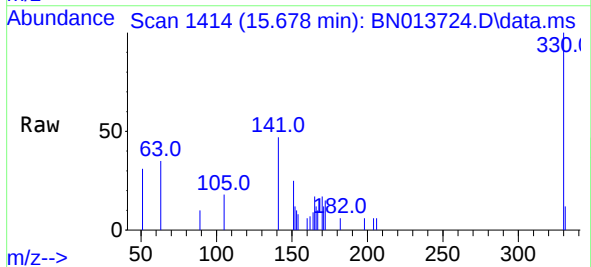
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

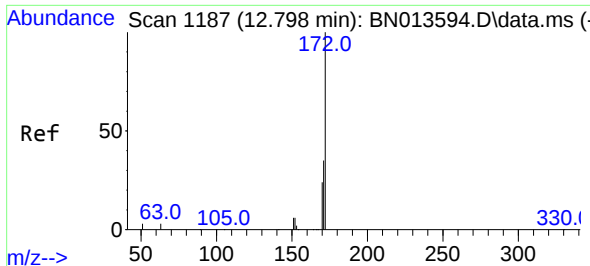
Tgt Ion:164 Resp: 12116
Ion Ratio Lower Upper
164 100
162 99.6 79.6 119.4
160 43.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.57 ng
RT: 15.678 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:330 Resp: 1985
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.4 26.8 40.2

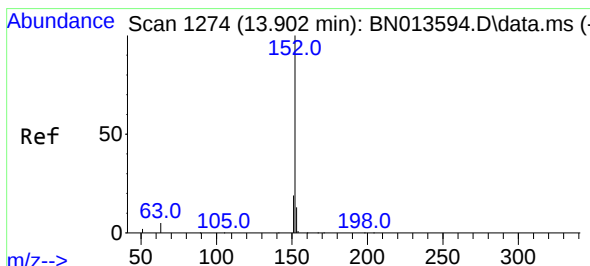
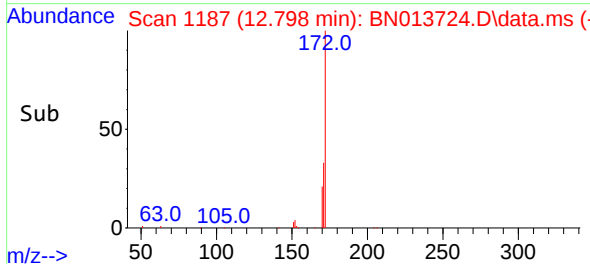
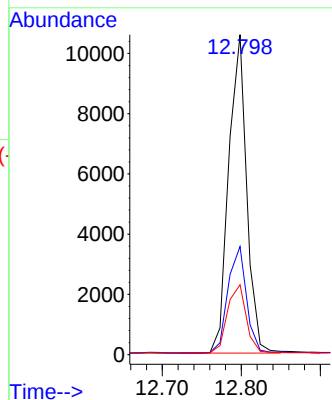
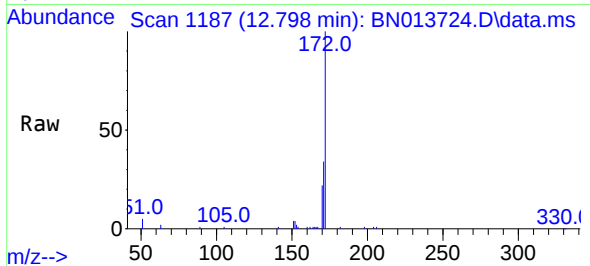




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

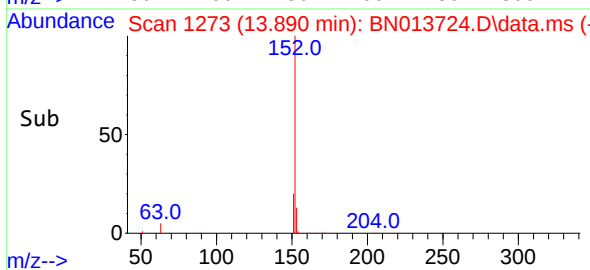
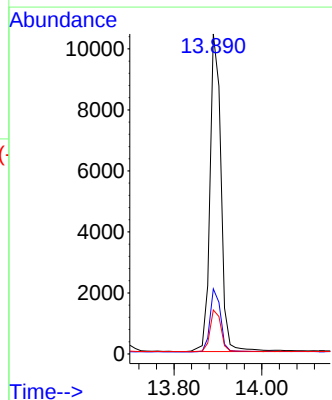
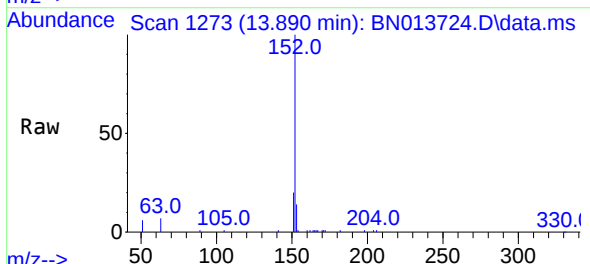
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

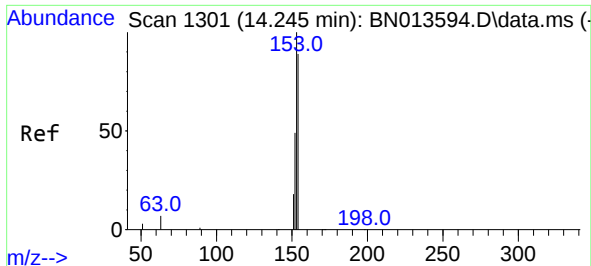
Tgt Ion:172	Resp:	16759
Ion Ratio	Lower	Upper
172	100	
171	33.8	28.6 42.8
170	21.9	18.9 28.3



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.890 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:152	Resp:	18169
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.7 23.5
153	13.0	10.5 15.7

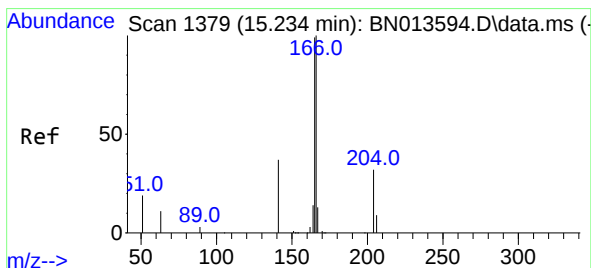
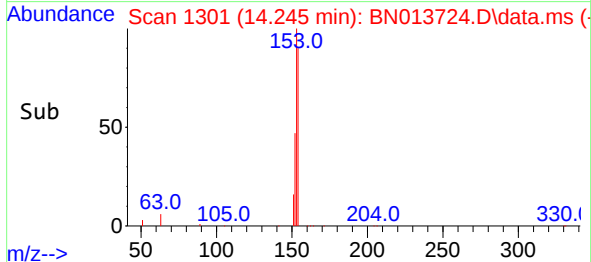
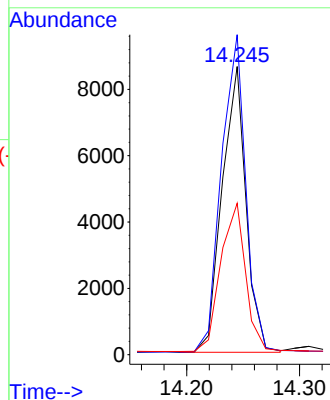
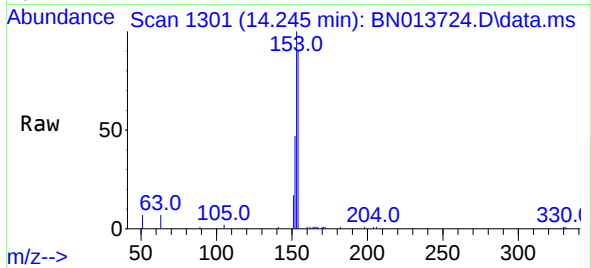




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

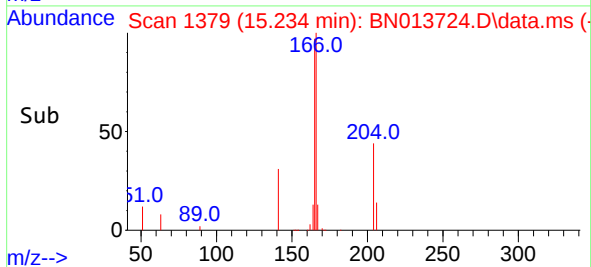
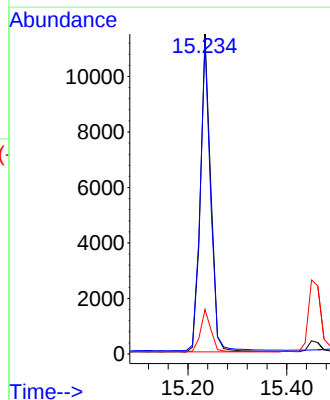
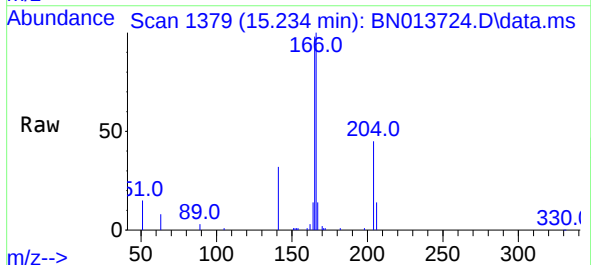
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

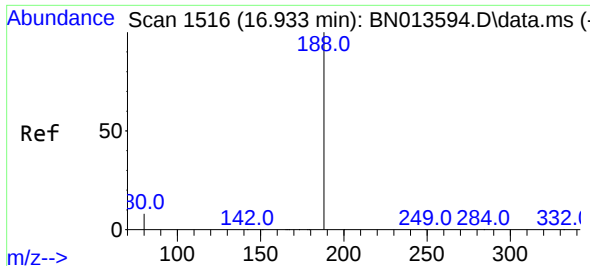
Tgt Ion:154 Resp: 12650
Ion Ratio Lower Upper
154 100
153 114.3 88.4 132.6
152 54.7 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:166 Resp: 16725
Ion Ratio Lower Upper
166 100
165 97.4 77.8 116.8
167 13.5 10.6 16.0

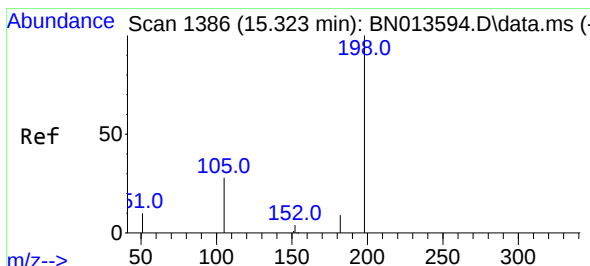
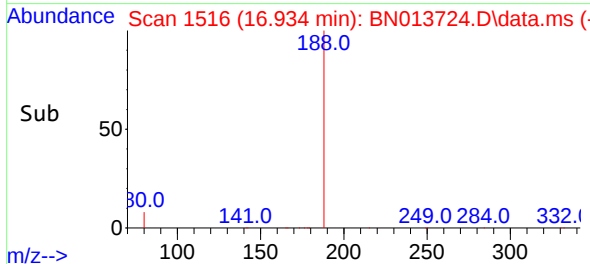
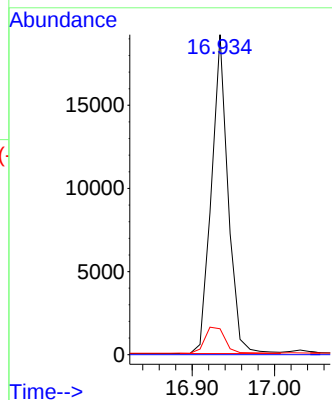
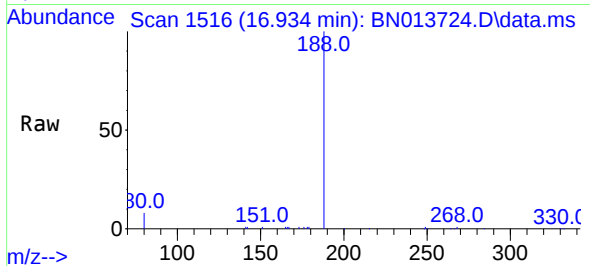




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

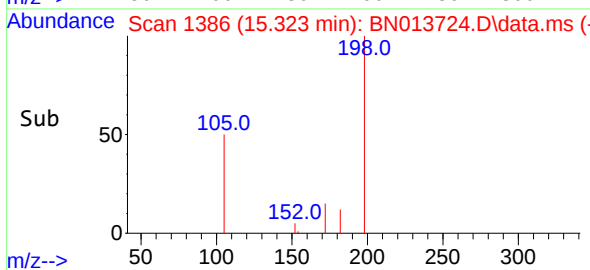
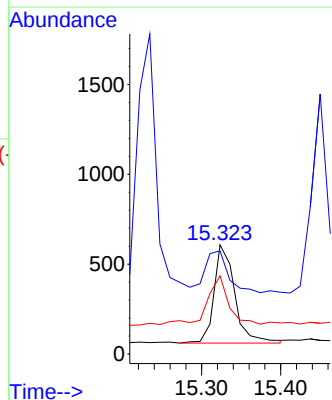
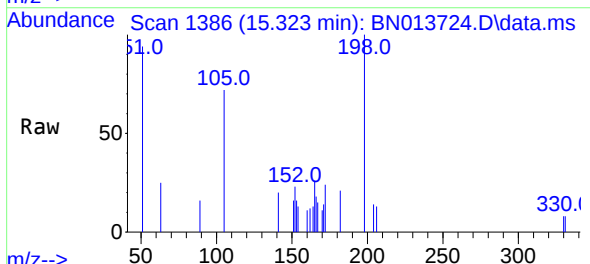
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

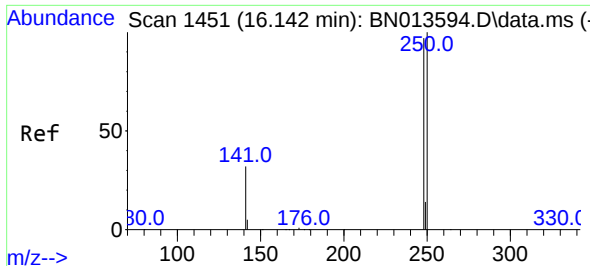
Tgt Ion:188 Resp: 26867
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:198 Resp: 1001
Ion Ratio Lower Upper
198 100
51 94.4 61.7 92.5#
105 71.5 33.0 49.6#

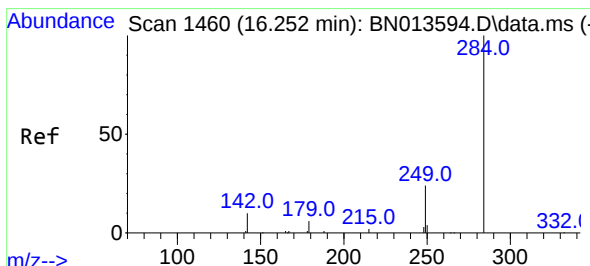
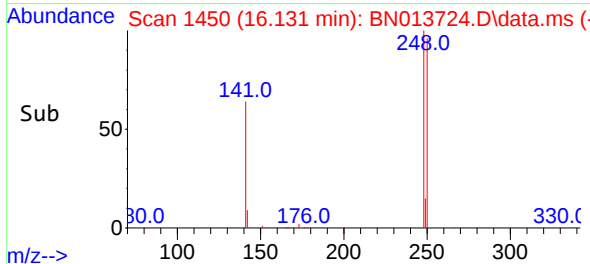
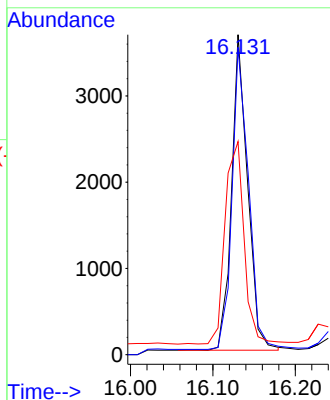
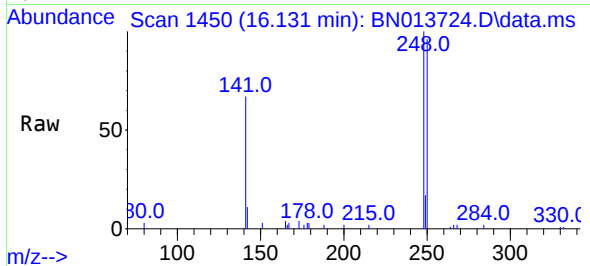




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.131 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

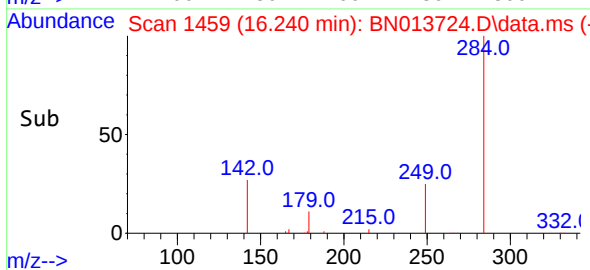
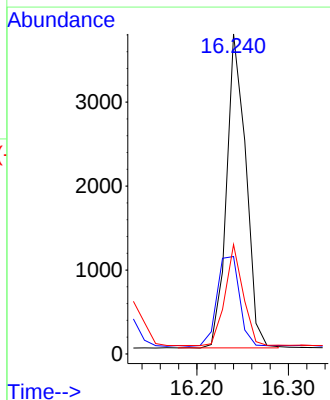
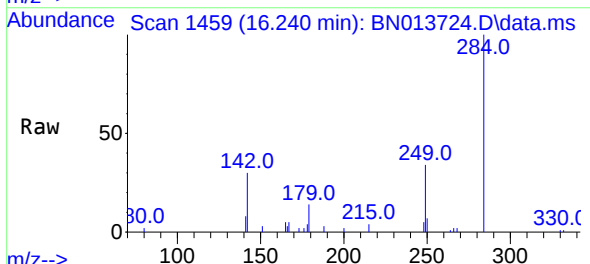
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

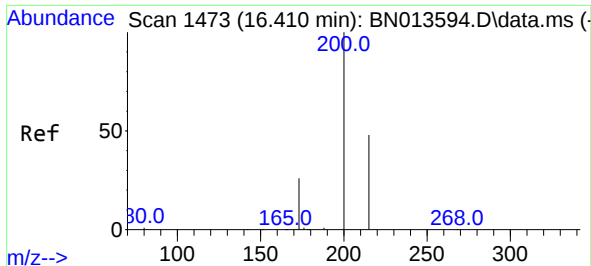
Tgt Ion:	248	Resp:	4951
Ion	Ratio	Lower	Upper
248	100		
250	96.1	75.5	113.3
141	66.6	53.8	80.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.240 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:	284	Resp:	5477
Ion	Ratio	Lower	Upper
284	100		
142	33.8	27.9	41.9
249	30.0	24.2	36.2

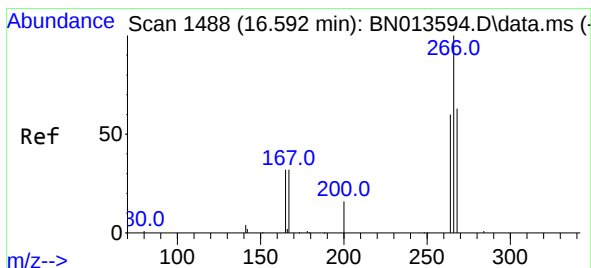
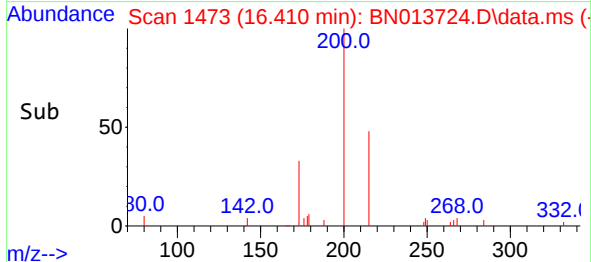
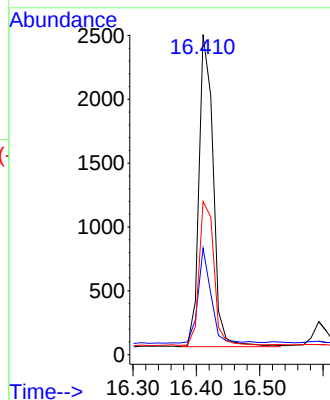
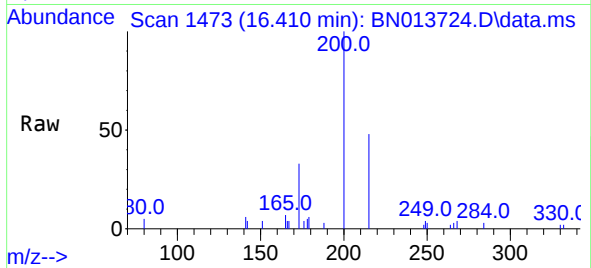




#23
Atrazine
Concen: 0.45 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

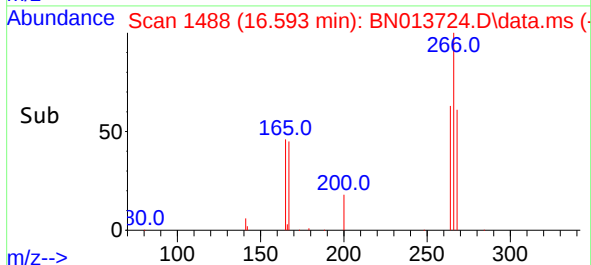
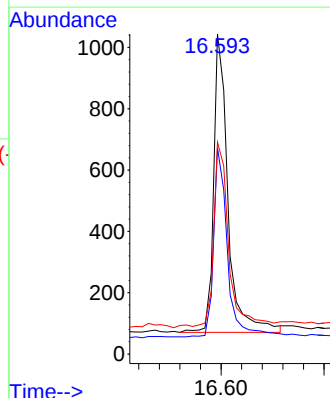
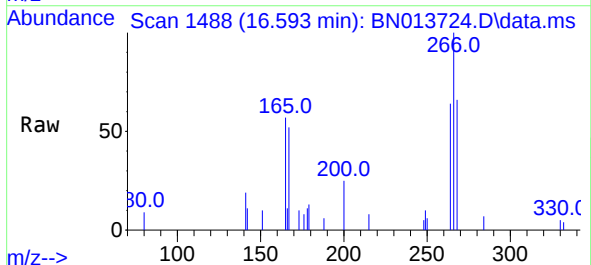
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

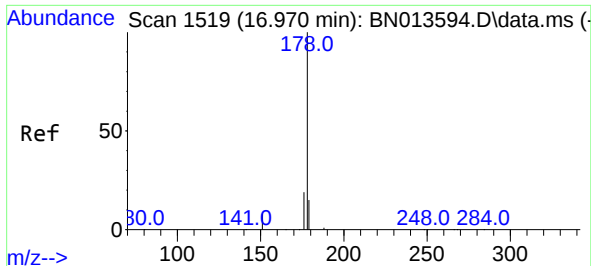
Tgt Ion:	200	Resp:	3827
Ion	Ratio	Lower	Upper
200	100		
173	33.3	18.6	28.0#
215	47.8	41.0	61.6



#24
Pentachlorophenol
Concen: 0.63 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.013 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:	266	Resp:	1879
Ion	Ratio	Lower	Upper
266	100		
264	61.8	51.6	77.4
268	66.2	54.6	82.0

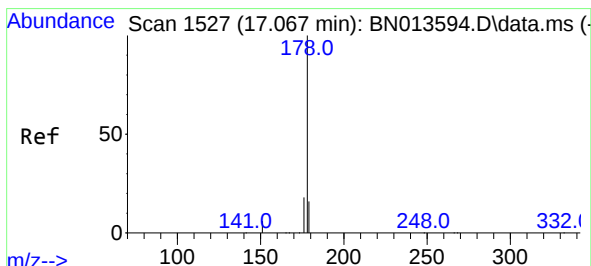
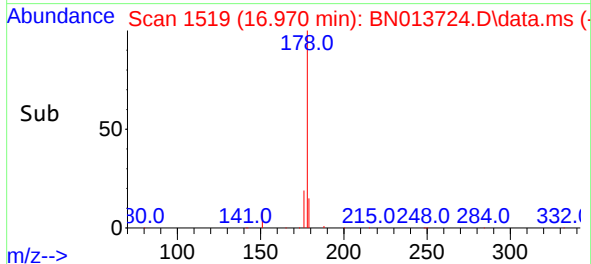
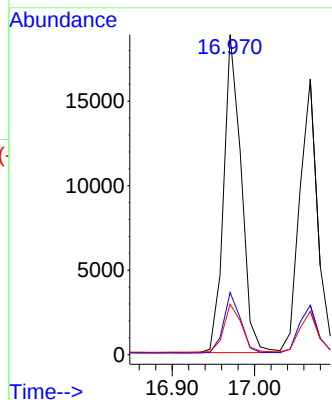
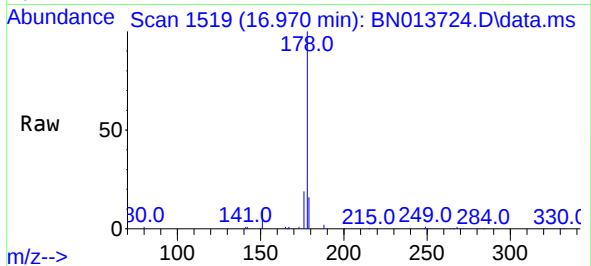




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

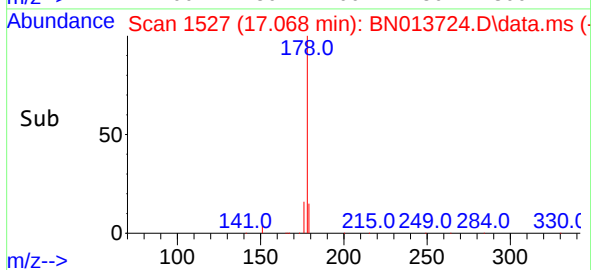
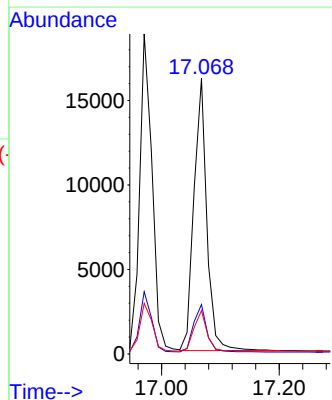
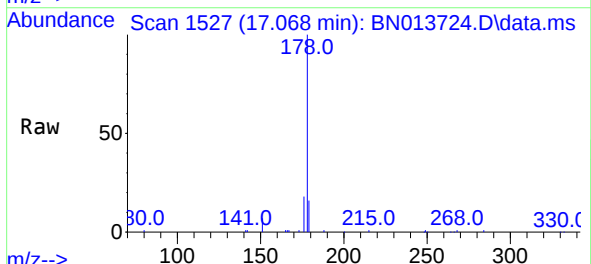
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

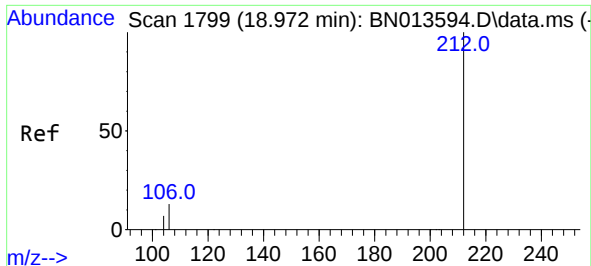
Tgt Ion:178 Resp: 27833
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.41 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.013 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:178 Resp: 24627
Ion Ratio Lower Upper
178 100
176 17.8 14.6 21.8
179 14.8 12.2 18.2

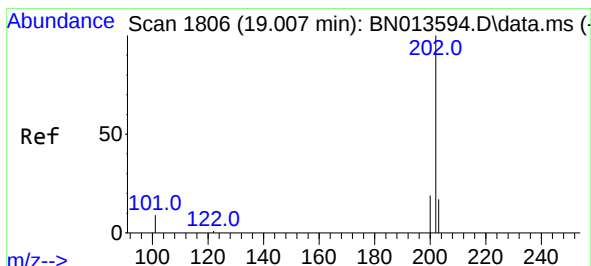
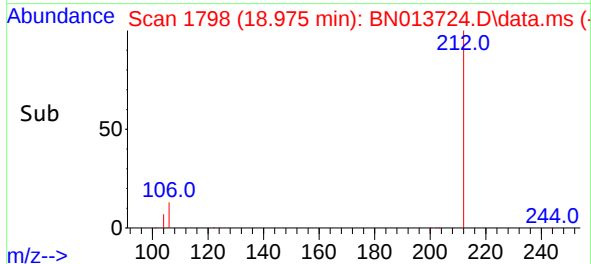
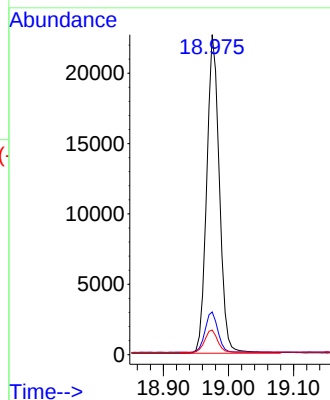
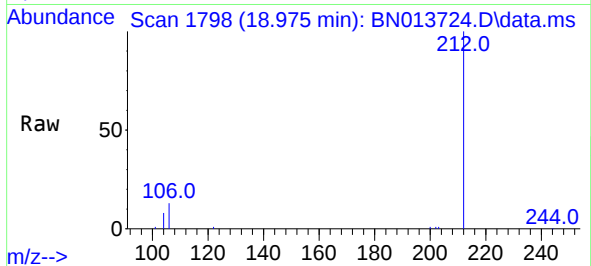




#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

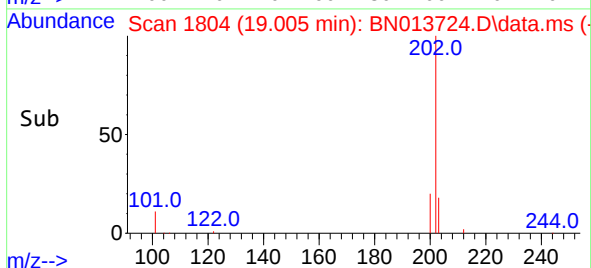
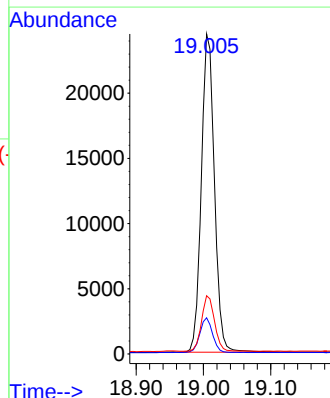
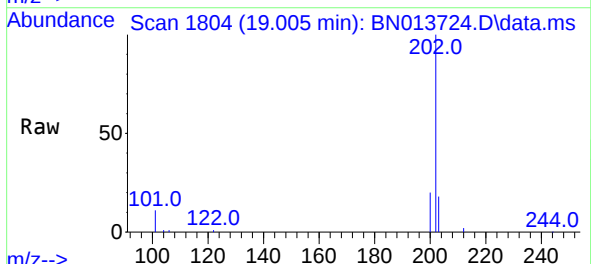
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

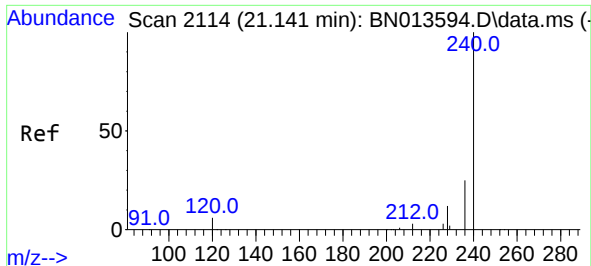
Tgt Ion:212 Resp: 30542
Ion Ratio Lower Upper
212 100
106 12.9 9.7 14.5
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.005 min Scan# 1804
Delta R.T. 0.003 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:202 Resp: 32992
Ion Ratio Lower Upper
202 100
101 10.8 8.1 12.1
203 17.2 13.9 20.9

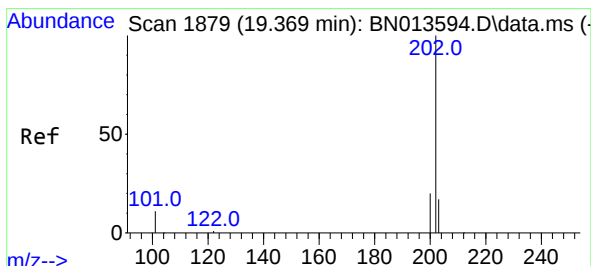
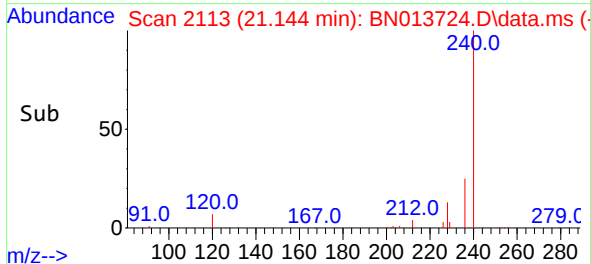
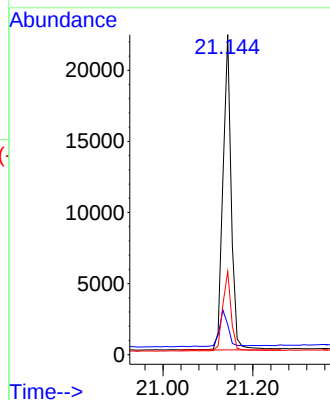
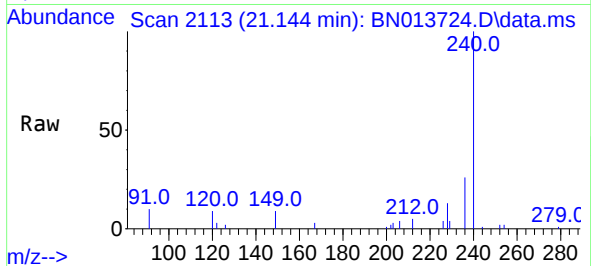




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.013 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

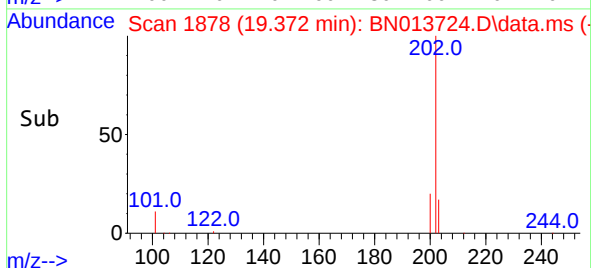
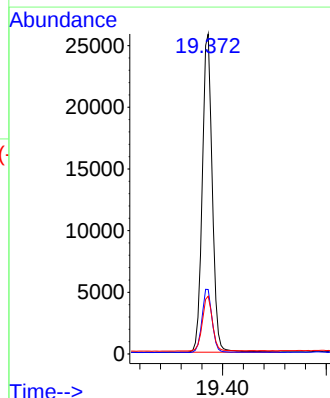
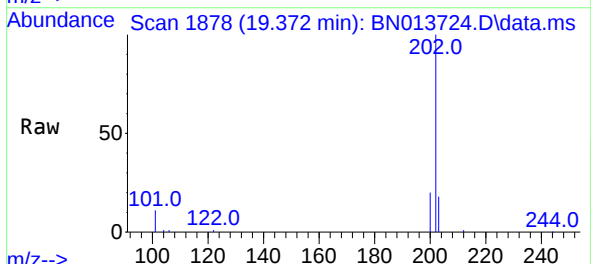
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

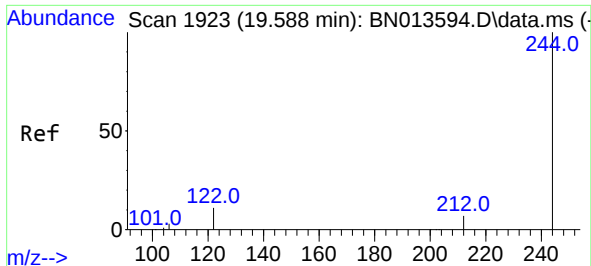
Tgt Ion:240 Resp: 28543
Ion Ratio Lower Upper
240 100
120 9.4 10.2 15.4#
236 26.0 21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.372 min Scan# 1878
Delta R.T. 0.008 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:202 Resp: 34656
Ion Ratio Lower Upper
202 100
200 19.9 16.3 24.5
203 17.9 14.0 21.0

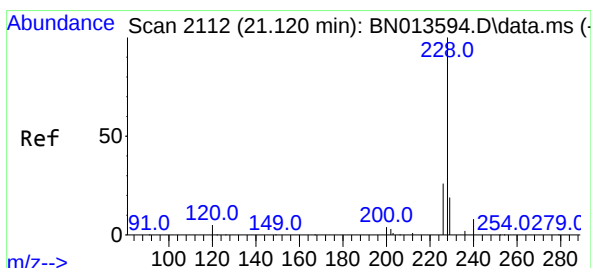
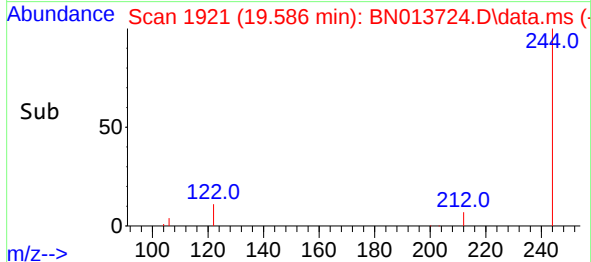
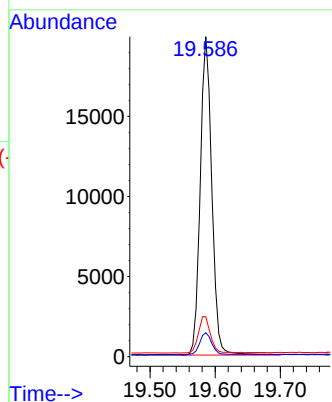
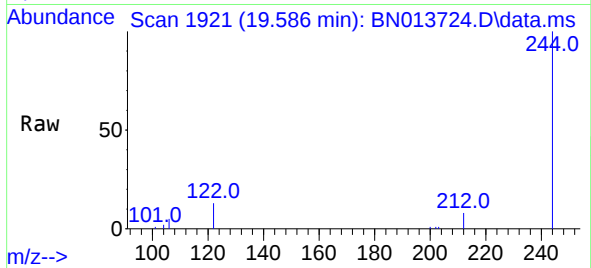




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.586 min Scan# 1921
Delta R.T. 0.003 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

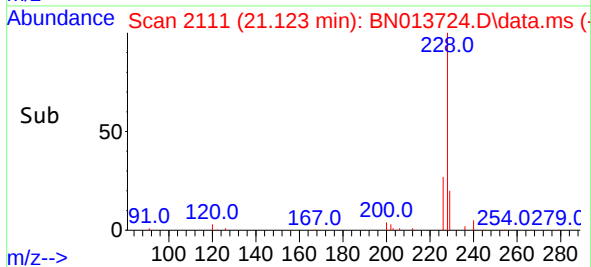
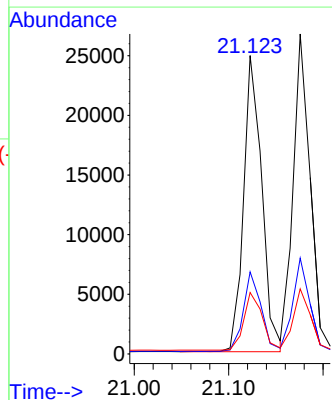
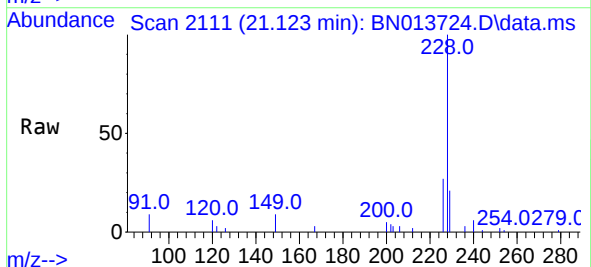
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

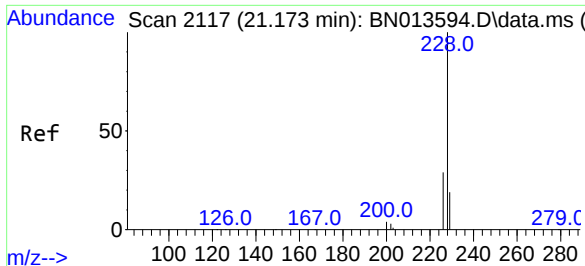
Tgt Ion:244	Resp:	24599
Ion Ratio	Lower	Upper
244	100	
212	7.5	6.1 9.1
122	12.5	9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.44 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:228	Resp:	33285
Ion Ratio	Lower	Upper
228	100	
226	27.5	20.5 30.7
229	20.6	16.2 24.4

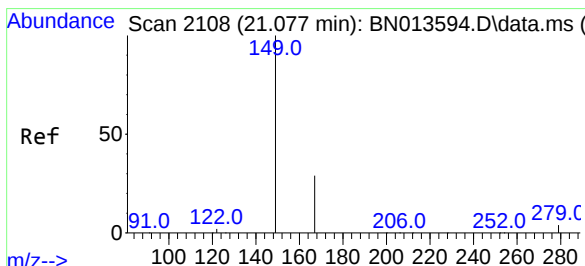
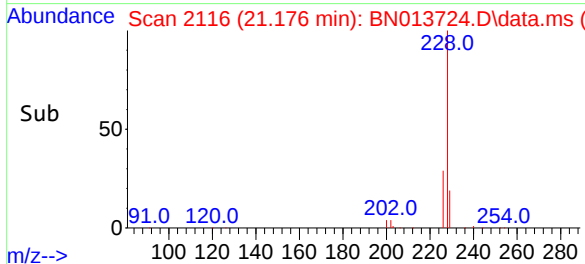
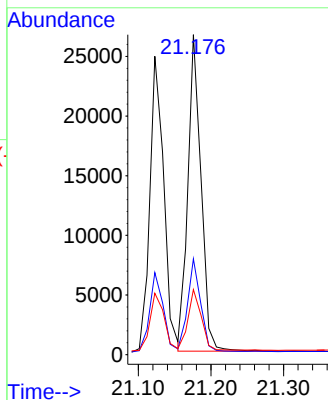
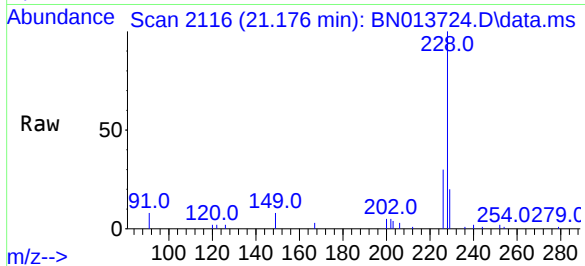




#33
Chrysene
Concen: 0.38 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

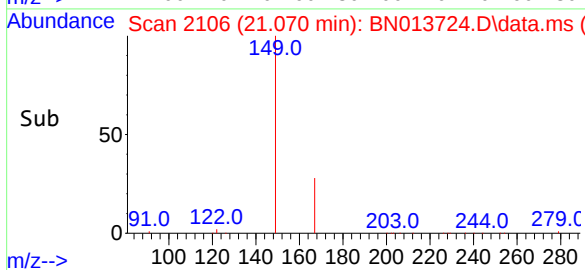
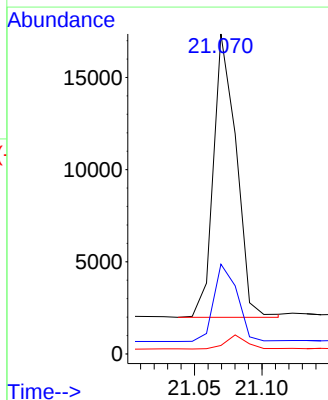
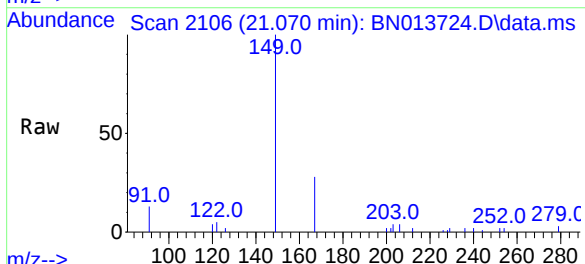
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

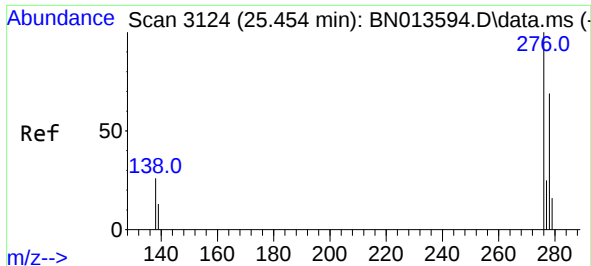
Tgt Ion:	228	Resp:	33365
Ion Ratio	Lower	Upper	
228	100		
226	30.0	24.3	36.5
229	20.3	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.81 ng
RT: 21.070 min Scan# 2106
Delta R.T. 0.003 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Tgt Ion:	149	Resp:	18069
Ion Ratio	Lower	Upper	
149	100		
167	28.2	22.1	33.1
279	5.0	3.5	5.3

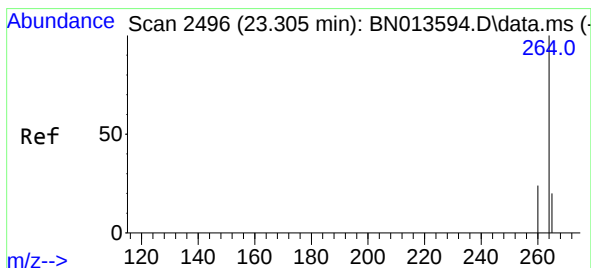
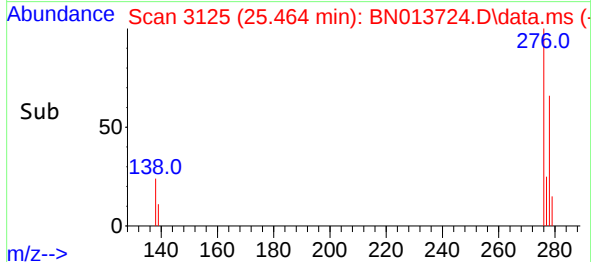
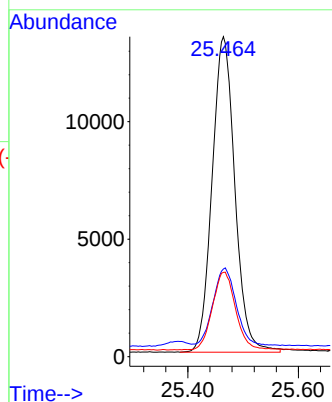
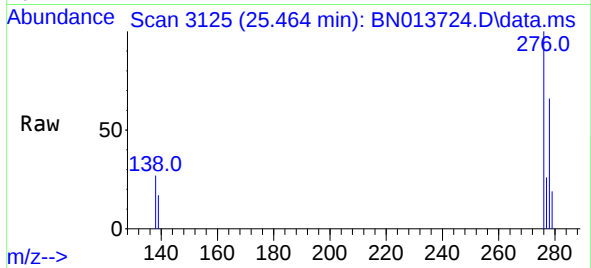




#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.42 ng
 RT: 25.464 min Scan# 3125
 Delta R.T. 0.020 min
 Lab File: BN013724.D
 Acq: 22 Feb 2021 10:19

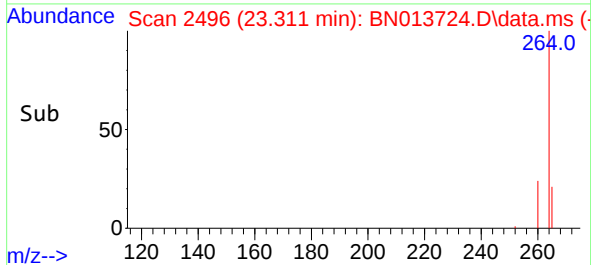
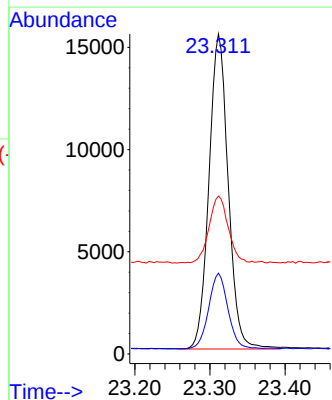
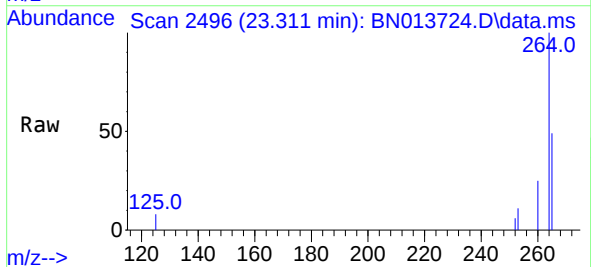
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

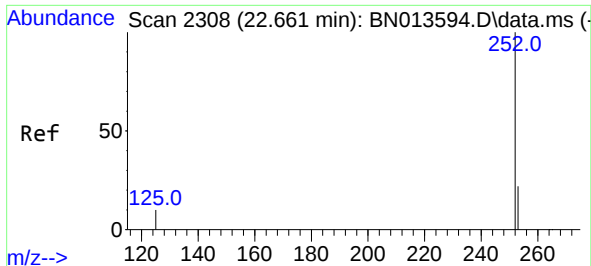
Tgt Ion:276 Resp: 38424
 Ion Ratio Lower Upper
 276 100
 138 24.8 19.8 29.6
 277 24.8 19.9 29.9



#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.311 min Scan# 2496
 Delta R.T. 0.010 min
 Lab File: BN013724.D
 Acq: 22 Feb 2021 10:19

Tgt Ion:264 Resp: 27434
 Ion Ratio Lower Upper
 264 100
 260 25.3 19.3 28.9
 265 49.4 66.2 99.4#





#37

Benzo(b)fluoranthene

Concen: 0.36 ng

RT: 22.664 min Scan# 2307

Delta R.T. 0.006 min

Lab File: BN013724.D

Acq: 22 Feb 2021 10:19

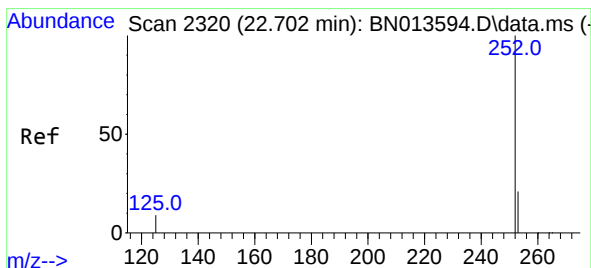
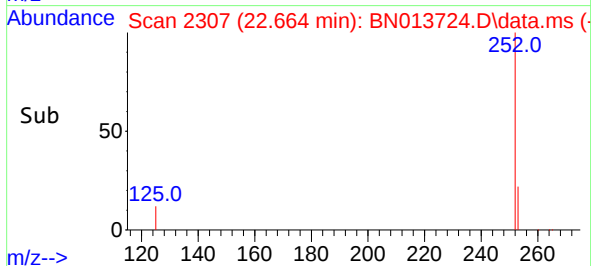
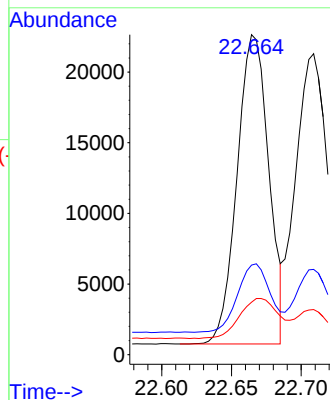
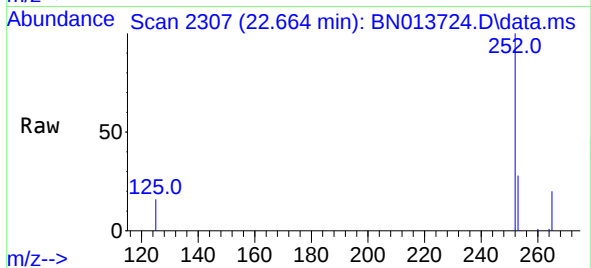
Tgt Ion:252 Resp: 34548

Ion Ratio Lower Upper

252 100

253 28.0 20.4 30.6

125 16.4 11.6 17.4



#38

Benzo(k)fluoranthene

Concen: 0.36 ng

RT: 22.709 min Scan# 2320

Delta R.T. 0.010 min

Lab File: BN013724.D

Acq: 22 Feb 2021 10:19

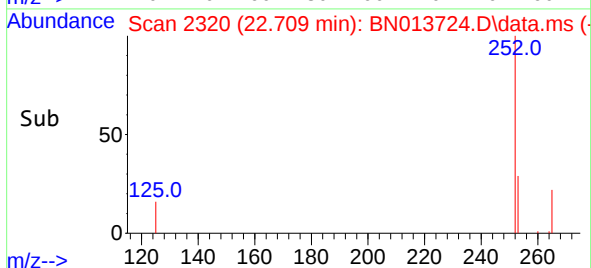
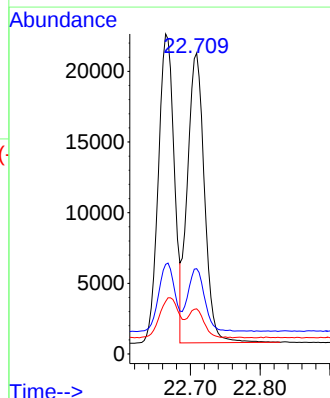
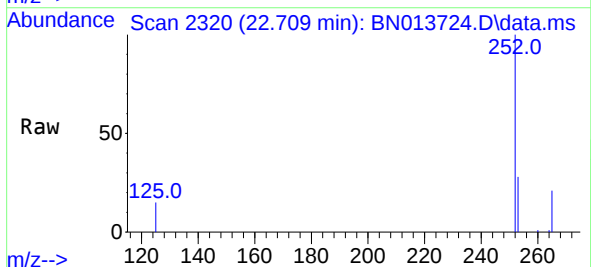
Tgt Ion:252 Resp: 34710

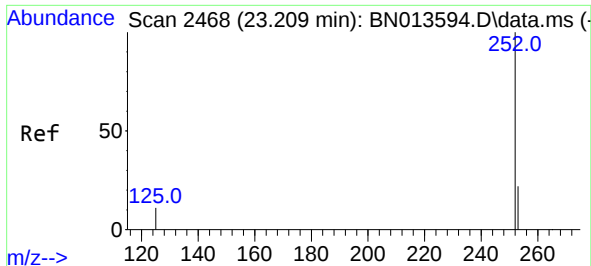
Ion Ratio Lower Upper

252 100

253 28.4 20.5 30.7

125 15.0 12.3 18.5





#39

Benzo(a)pyrene

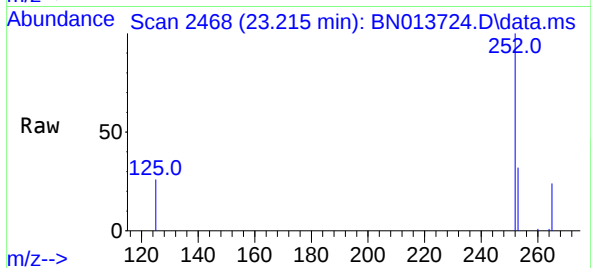
Concen: 0.40 ng

RT: 23.215 min Scan# 2468

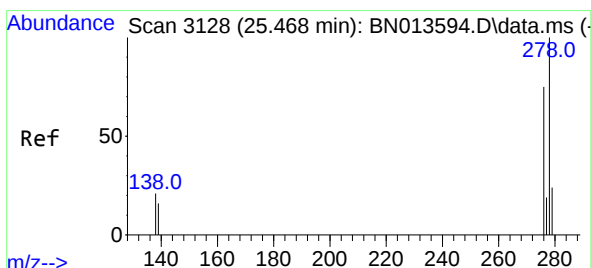
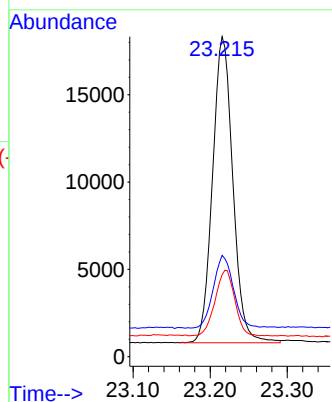
Delta R.T. 0.010 min

Lab File: BN013724.D

Acq: 22 Feb 2021 10:19



Tgt Ion:	252	Resp:	32036
Ion Ratio	Lower	Upper	
252	100		
253	31.6	21.8	32.6
125	25.6	14.6	21.8#



#40

Dibenzo(a,h)anthracene

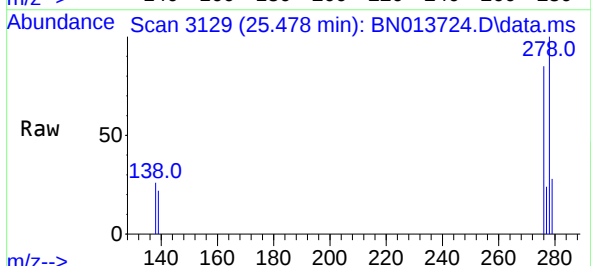
Concen: 0.37 ng

RT: 25.478 min Scan# 3129

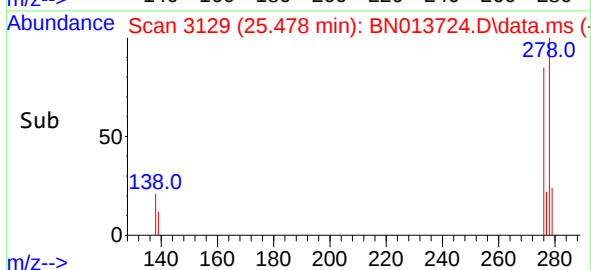
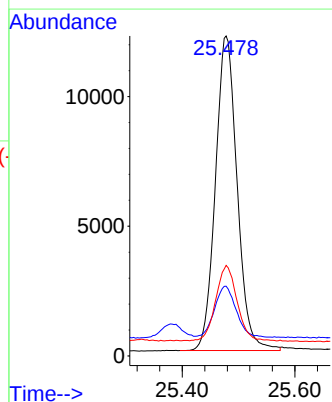
Delta R.T. 0.020 min

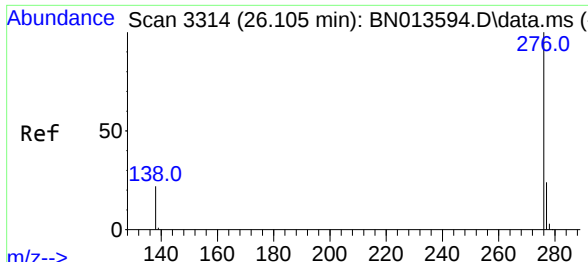
Lab File: BN013724.D

Acq: 22 Feb 2021 10:19



Tgt Ion:	278	Resp:	32427
Ion Ratio	Lower	Upper	
278	100		
139	21.8	13.1	19.7#
279	28.3	21.4	32.0





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.115 min Scan# 3315
Delta R.T. 0.016 min
Lab File: BN013724.D
Acq: 22 Feb 2021 10:19

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 33209
Ion Ratio Lower Upper
276 100
277 25.8 20.0 30.0
138 25.1 17.8 26.8

