

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
 Data File : BN012548.D
 Acq On : 12 Nov 2020 02:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 12 04:17:26 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

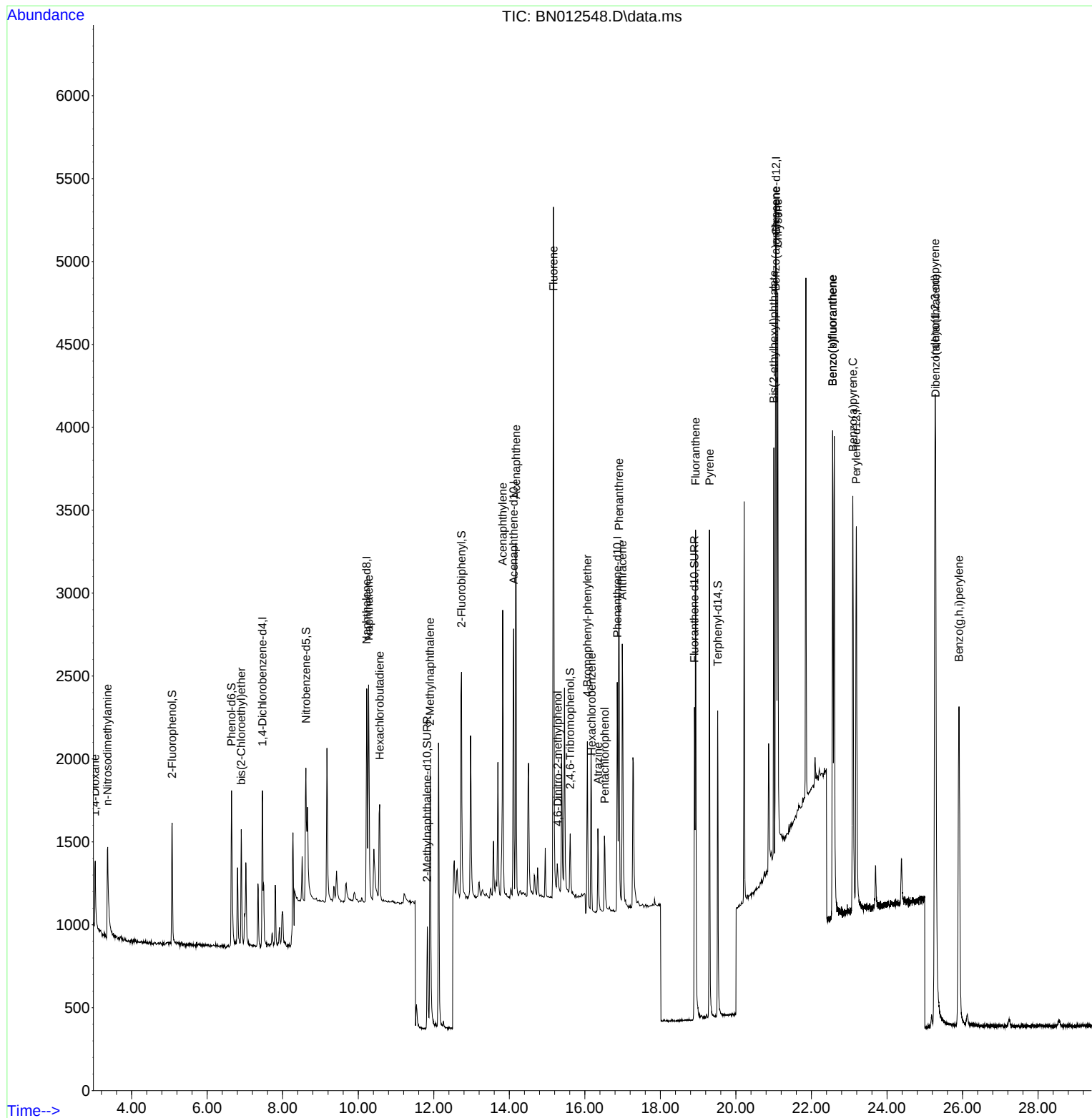
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.465	152	418	0.40	ng	#-0.02
7) Naphthalene-d8	10.225	136	1736	0.40	ng	#-0.03
13) Acenaphthene-d10	14.116	164	1026	0.40	ng	-0.03
19) Phenanthrene-d10	16.858	188	2111	0.40	ng	#-0.02
29) Chrysene-d12	21.067	240	2506	0.40	ng	#-0.03
36) Perylene-d12	23.186	264	3074	0.40	ng	-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.073	112	483	0.33	ng	-0.02
5) Phenol-d6	6.644	99	578	0.34	ng	-0.03
8) Nitrobenzene-d5	8.615	82	799	0.39	ng	-0.03
11) 2-Methylnaphthalene-d10	11.829	152	1073	0.38	ng	-0.03
14) 2,4,6-Tribromophenol	15.613	330	277	0.37	ng	-0.03
15) 2-Fluorobiphenyl	12.733	172	1458	0.36	ng	-0.03
27) Fluoranthene-d10	18.903	212	2570	0.39	ng	-0.02
31) Terphenyl-d14	19.519	244	2243	0.38	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.036	88	217	0.33	ng	# 73
3) n-Nitrosodimethylamine	3.358	42	814	0.46	ng	# 52
6) bis(2-Chloroethyl)ether	6.901	93	420	0.36	ng	# 81
9) Naphthalene	10.275	128	1817	0.37	ng	# 94
10) Hexachlorobutadiene	10.567	225	421	0.40	ng	# 98
12) 2-Methylnaphthalene	11.904	142	1193	0.38	ng	# 82
16) Acenaphthylene	13.824	152	1824	0.35	ng	100
17) Acenaphthene	14.179	154	1159	0.35	ng	88
18) Fluorene	15.169	166	1505	0.36	ng	97
20) 4,6-Dinitro-2-methylph...	15.283	198	188	0.37	ng	# 58
21) 4-Bromophenyl-phenylether	16.067	248	479	0.39	ng	# 90
22) Hexachlorobenzene	16.177	284	626	0.39	ng	# 77
23) Atrazine	16.347	200	502	0.40	ng	93
24) Pentachlorophenol	16.530	266	310	0.42	ng	94
25) Phenanthrene	16.907	178	2332	0.37	ng	97
26) Anthracene	16.992	178	2118	0.37	ng	97
28) Fluoranthene	18.933	202	2911	0.39	ng	98
30) Pyrene	19.300	202	2985	0.35	ng	99
32) Benzo(a)anthracene	21.057	228	2944	0.37	ng	99
33) Chrysene	21.110	228	3191	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.004	149	2031	0.38	ng	92
35) Indeno(1,2,3-cd)pyrene	25.274	276	5114	0.41	ng	# 93
37) Benzo(b)fluoranthene	22.563	252	3549	0.36	ng	94
38) Benzo(k)fluoranthene	22.563	252	3549	0.34	ng	93
39) Benzo(a)pyrene	23.097	252	3566	0.37	ng	# 85
40) Dibenzo(a,h)anthracene	25.287	278	4263	0.39	ng	94
41) Benzo(g,h,i)perylene	25.907	276	4273	0.38	ng	# 95

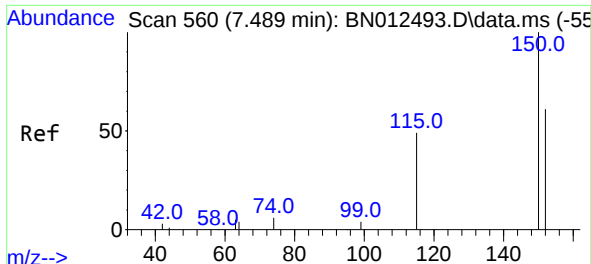
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
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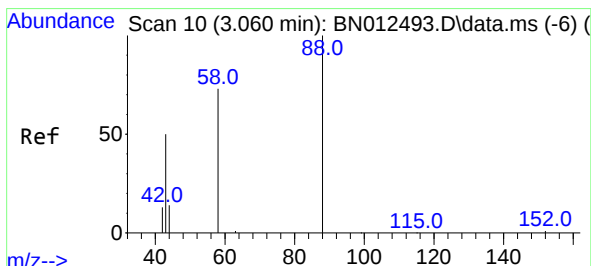
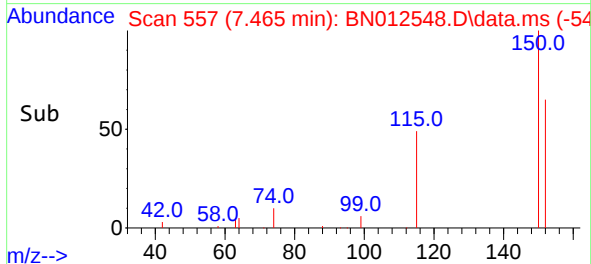
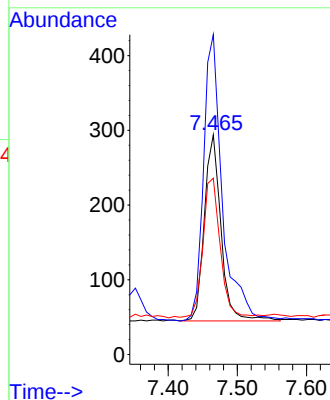
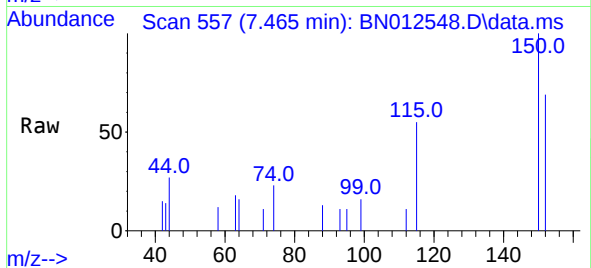




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.465 min Scan# 557
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

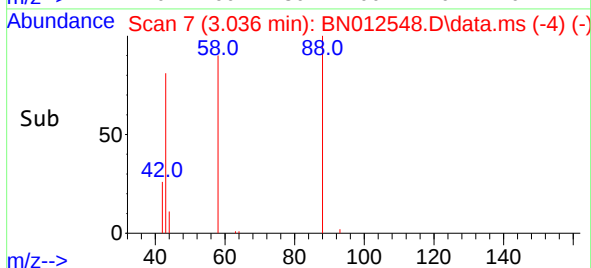
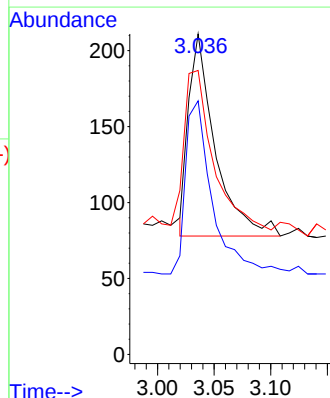
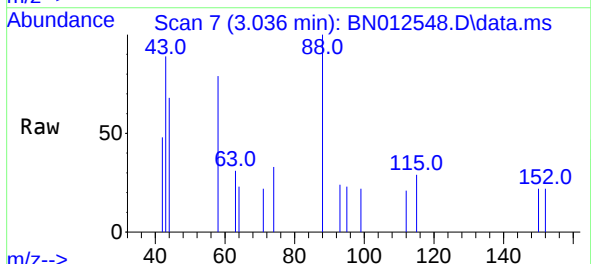
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 418
Ion Ratio Lower Upper
152 100
150 145.6 116.6 174.8
115 80.3 52.9 79.3#

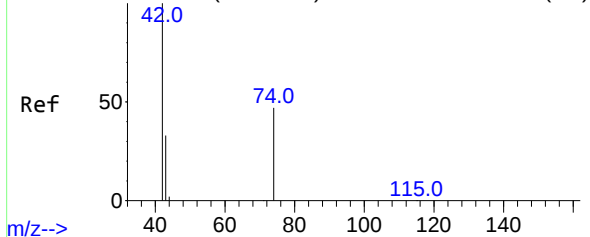


#2
1,4-Dioxane
Concen: 0.33 ng
RT: 3.036 min Scan# 7
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion: 88 Resp: 217
Ion Ratio Lower Upper
88 100
58 79.3 59.4 89.2
43 80.6 32.3 48.5#



Abundance Scan 50 (3.382 min): BN012493.D\data.ms (-46)

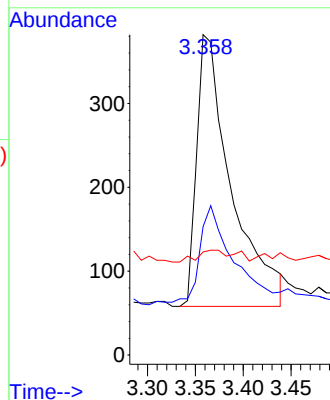
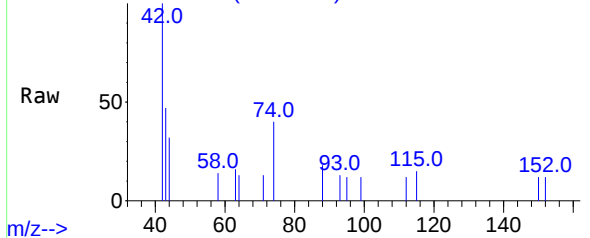


#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.358 min Scan# 47
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

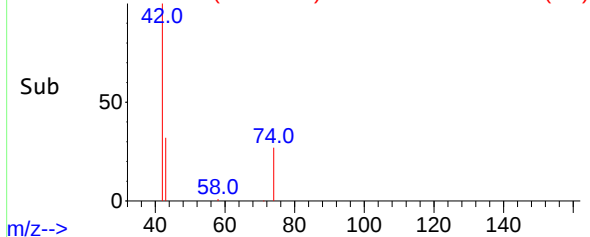
Tgt Ion:	42	Resp:	814
Ion	Ratio	Lower	Upper
42	100		
74	36.0	64.4	96.6#
44	4.7	2.8	4.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

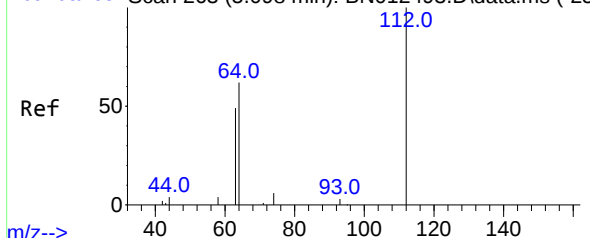
Abundance Scan 47 (3.358 min): BN012548.D\data.ms



Abundance Scan 47 (3.358 min): BN012548.D\data.ms (-38)



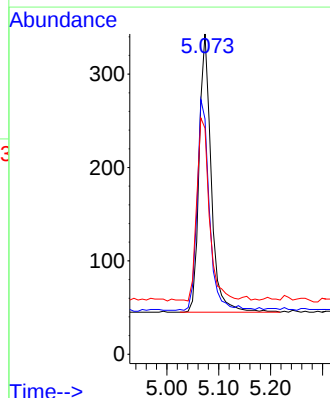
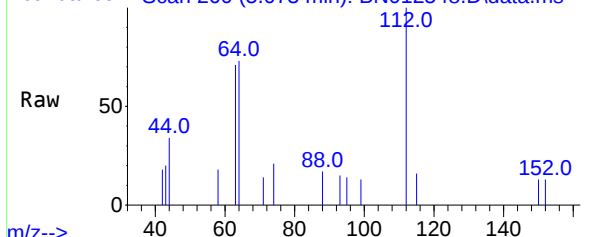
Abundance Scan 263 (5.098 min): BN012493.D\data.ms (-25)



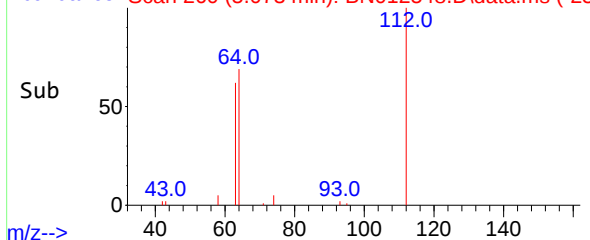
#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.073 min Scan# 260
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

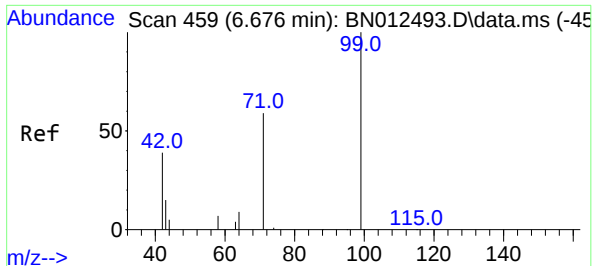
Tgt Ion:	112	Resp:	483
Ion	Ratio	Lower	Upper
112	100		
64	77.4	49.5	74.3#
63	67.5	32.0	48.0#

Abundance Scan 260 (5.073 min): BN012548.D\data.ms



Abundance Scan 260 (5.073 min): BN012548.D\data.ms (-23)

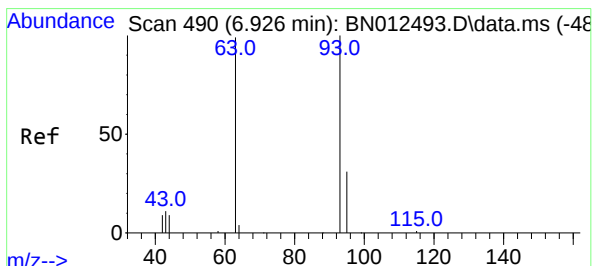
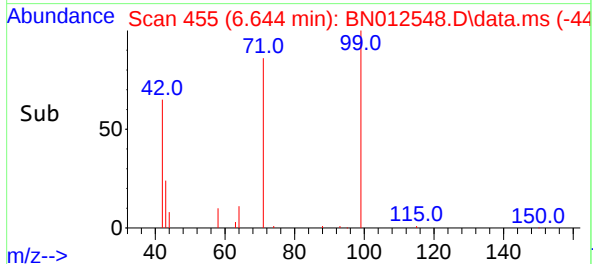
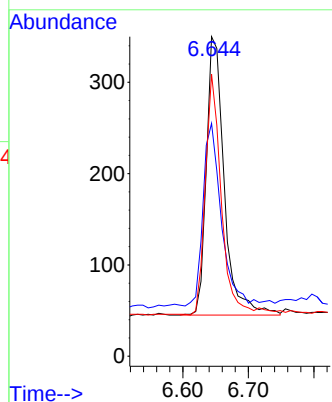
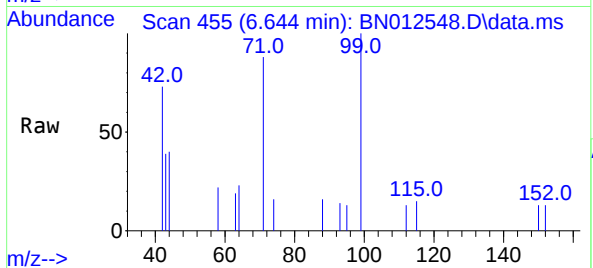




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.644 min Scan# 455
Delta R.T. -0.032 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

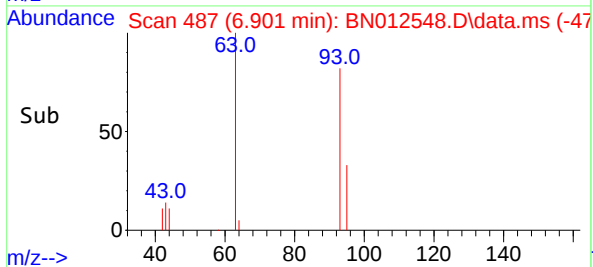
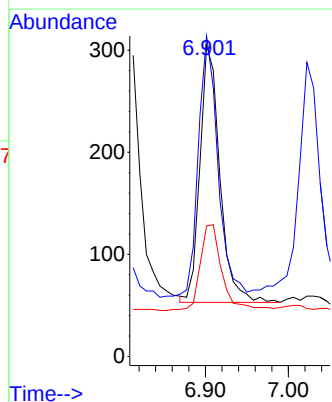
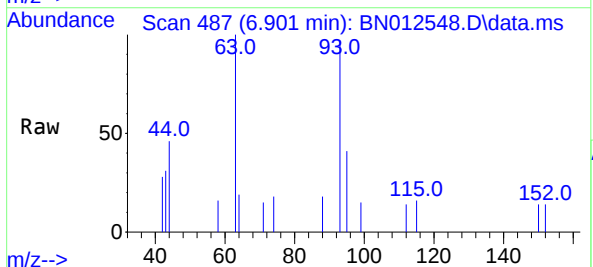
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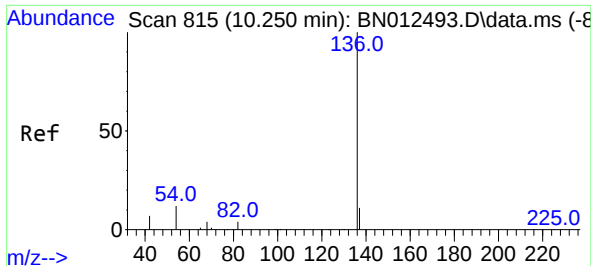
Tgt Ion: 99 Resp: 578
Ion Ratio Lower Upper
99 100
42 67.8 22.4 33.6#
71 75.4 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 6.901 min Scan# 487
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion: 93 Resp: 420
Ion Ratio Lower Upper
93 100
63 99.8 63.1 94.7#
95 36.4 26.1 39.1



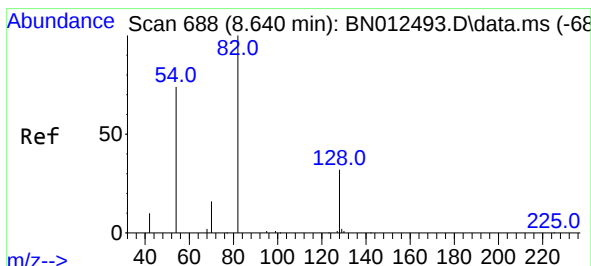
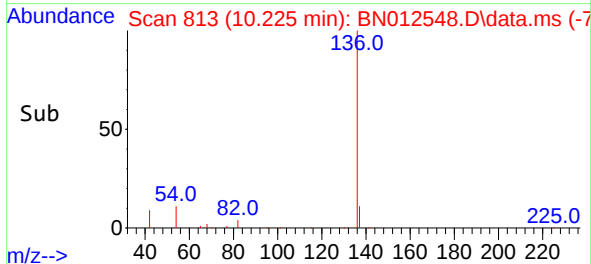
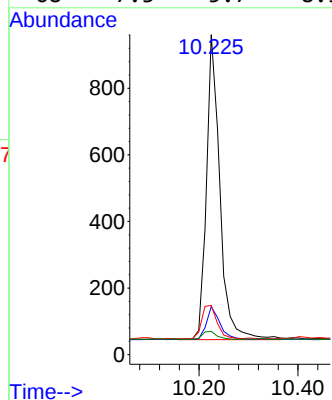
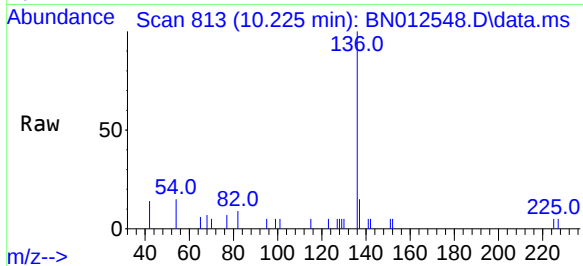


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.225 min Scan# 813
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 136 Resp: 1736

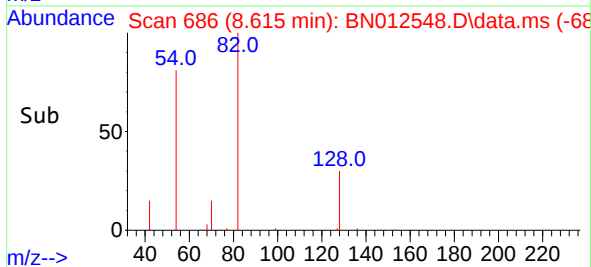
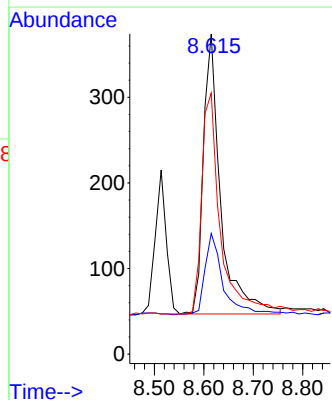
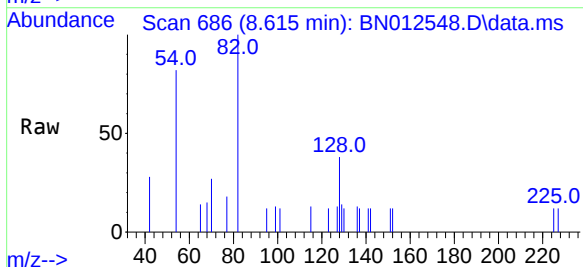
Ion	Ratio	Lower	Upper
136	100		
137	15.0	10.6	15.8
54	15.4	8.6	12.8#
68	7.3	5.7	8.5

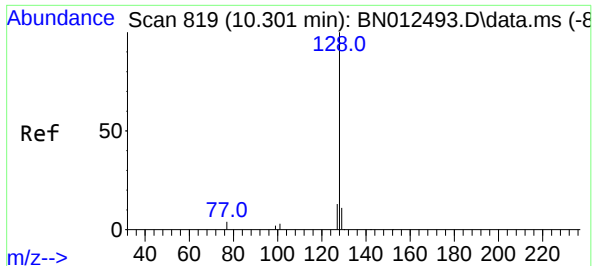


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.615 min Scan# 686
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion: 82 Resp: 799

Ion	Ratio	Lower	Upper
82	100		
128	37.7	30.6	46.0
54	81.6	48.3	72.5#

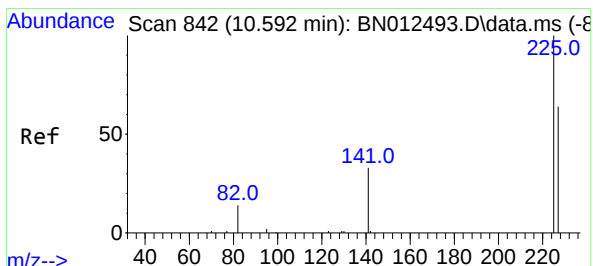
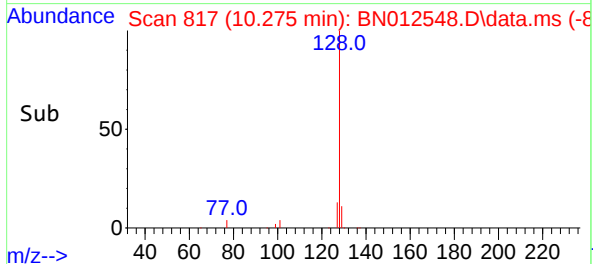
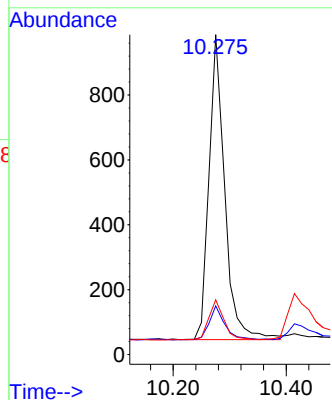
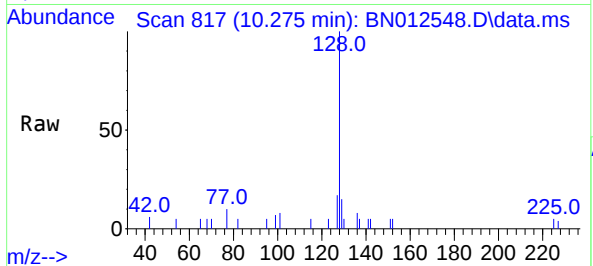




#9
Naphthalene
Concen: 0.37 ng
RT: 10.275 min Scan# 817
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

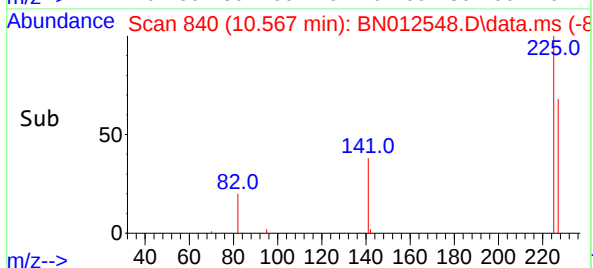
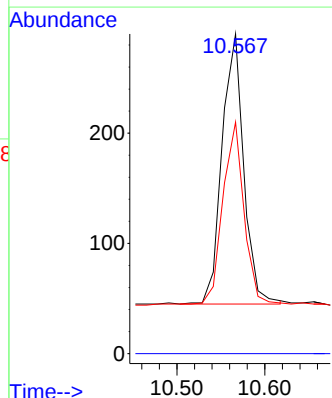
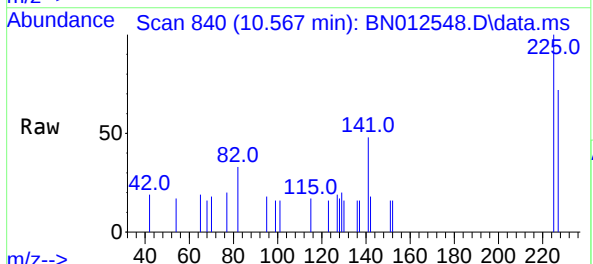
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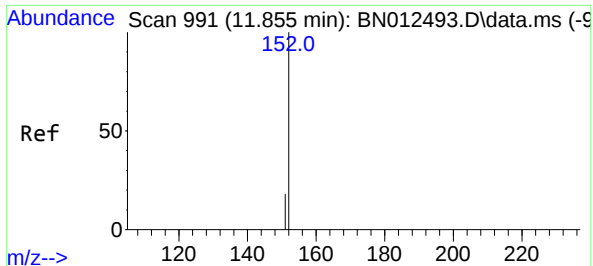
Tgt Ion:	128	Resp:	1817
Ion Ratio	Lower	Upper	
128	100		
129	15.2	9.8	14.8#
127	17.1	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.567 min Scan# 840
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:	225	Resp:	421
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.1	51.0	76.6

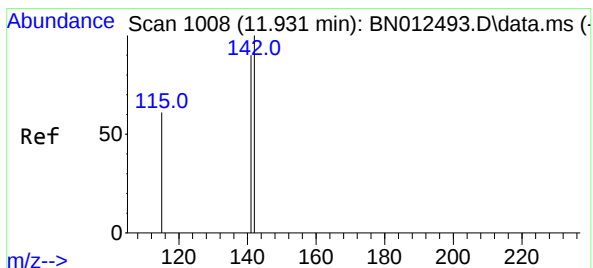
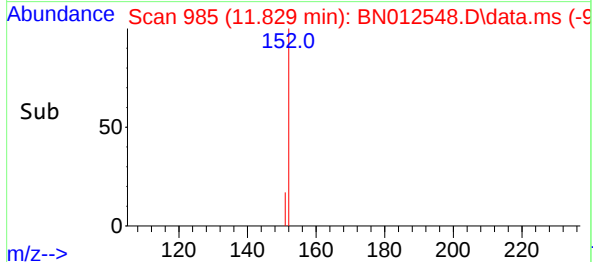
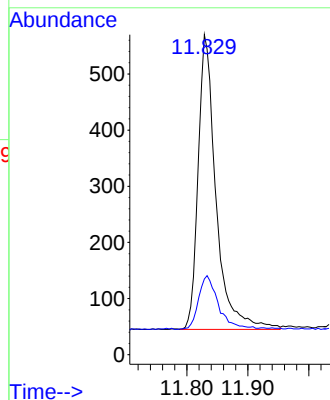
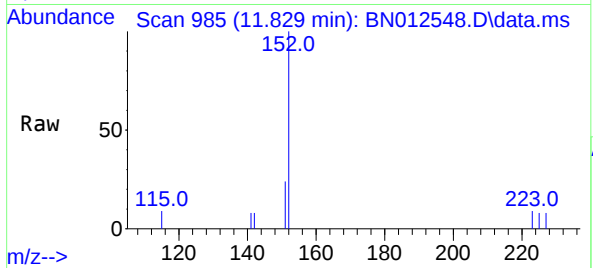




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.829 min Scan# 985
Delta R.T. -0.027 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

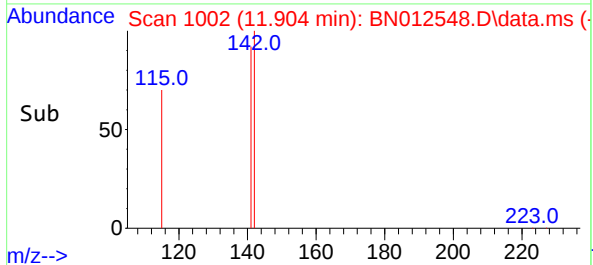
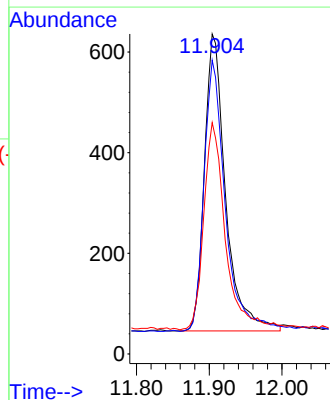
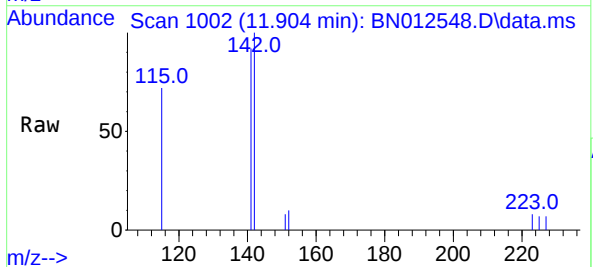
Instrument :
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SSTDCCC0.4

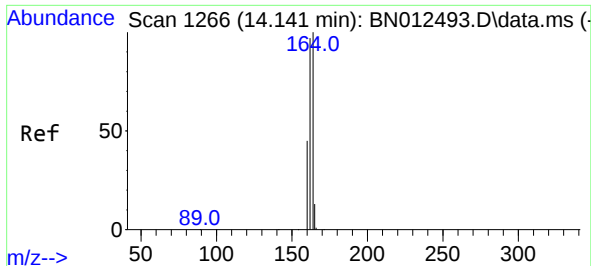
Tgt Ion:152 Resp: 1073
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.904 min Scan# 1002
Delta R.T. -0.027 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:142 Resp: 1193
Ion Ratio Lower Upper
142 100
141 91.8 69.4 104.2
115 72.3 35.7 53.5#



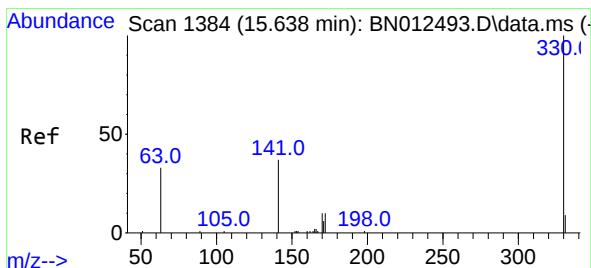
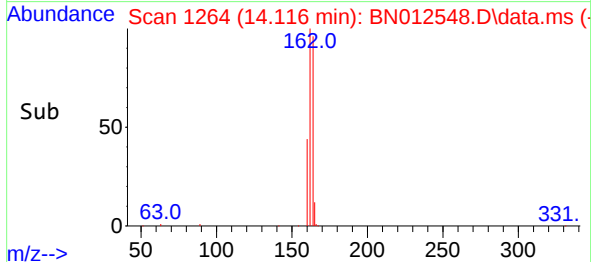
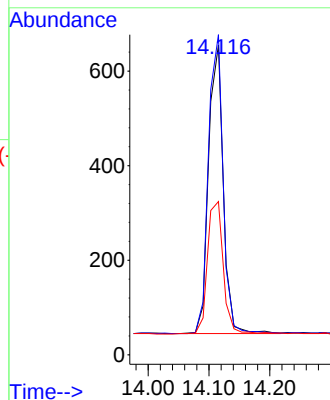
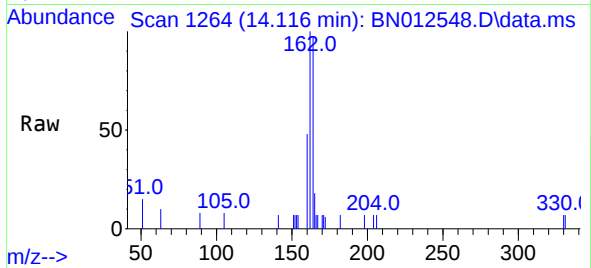


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.116 min Scan# 1264
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 1026

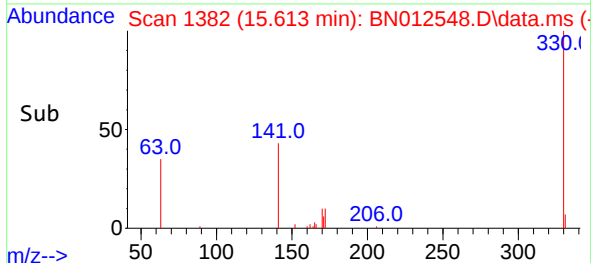
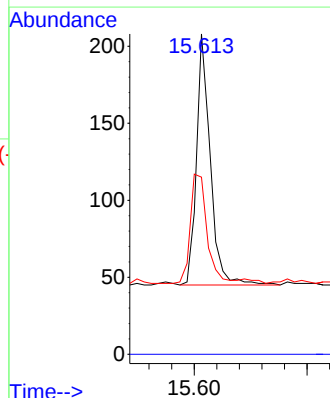
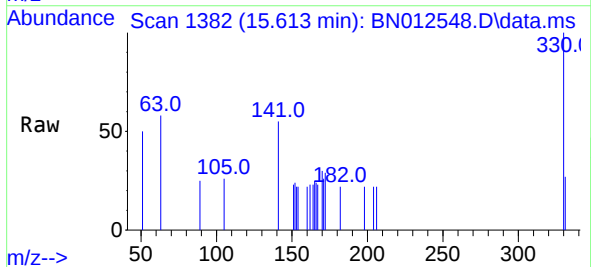
Ion	Ratio	Lower	Upper
164	100		
162	103.4	80.6	120.8
160	49.5	39.5	59.3

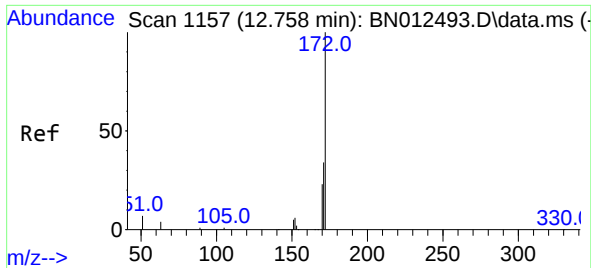


#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.613 min Scan# 1382
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:330 Resp: 277

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	53.1	34.4	51.6#

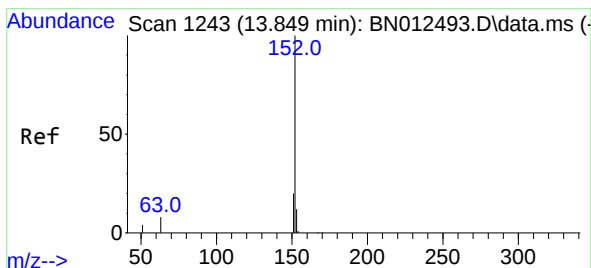
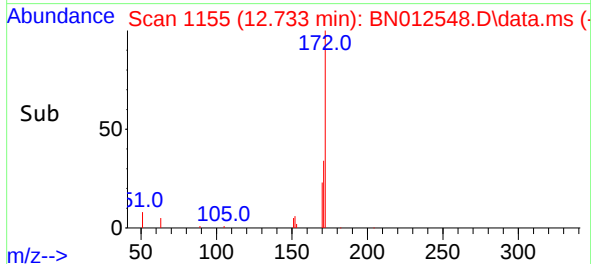
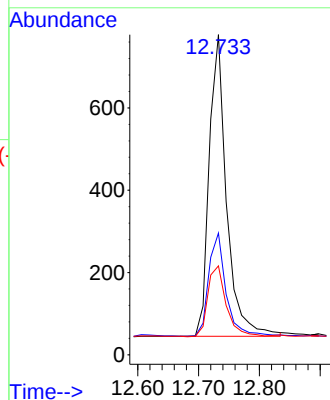
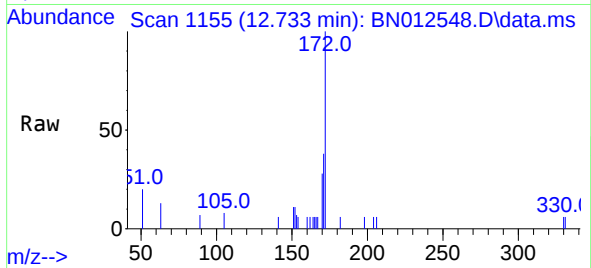




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.733 min Scan# 1155
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

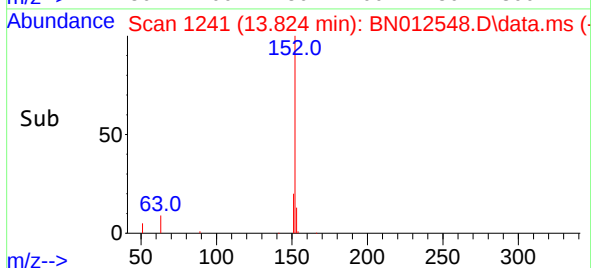
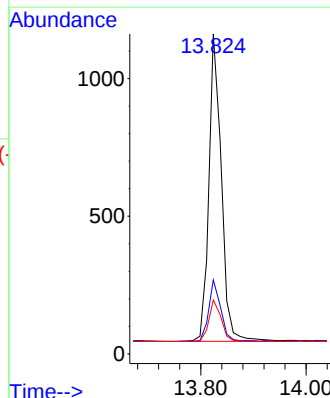
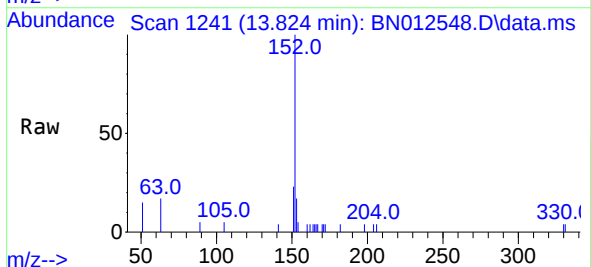
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

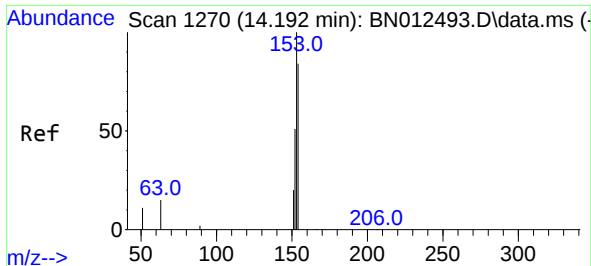
Tgt Ion:	172	Resp:	1458
Ion	Ratio	Lower	Upper
172	100		
171	38.0	28.2	42.4
170	27.8	20.0	30.0



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.824 min Scan# 1241
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:	152	Resp:	1824
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.5	10.6	16.0

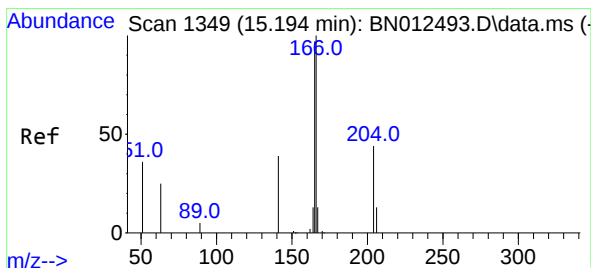
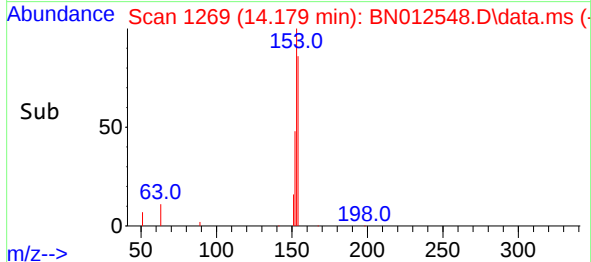
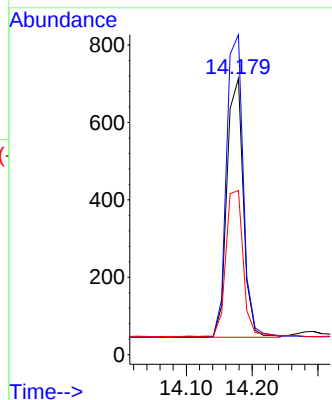
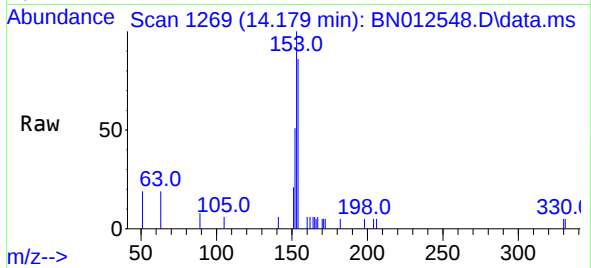




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.179 min Scan# 1269
Delta R.T. -0.013 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

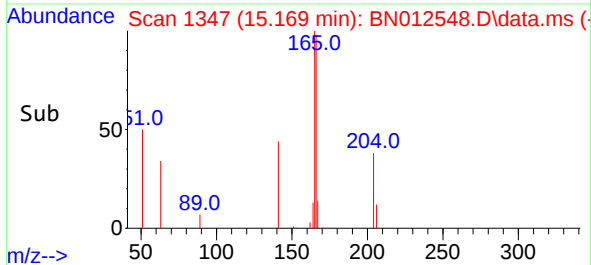
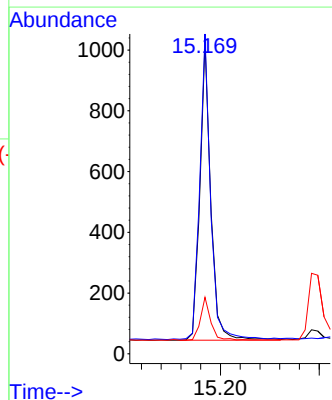
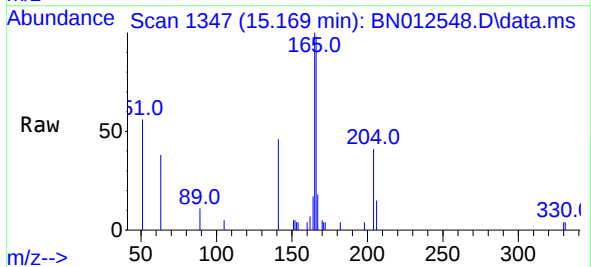
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

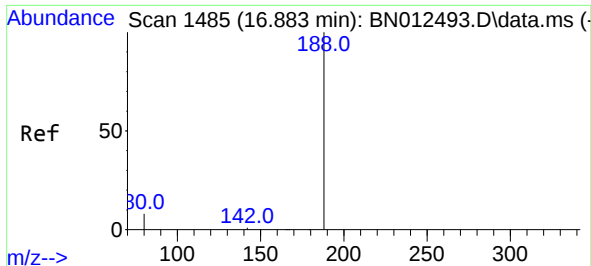
Tgt Ion:	154	Resp:	1159
Ion	Ratio	Lower	Upper
154	100		
153	119.7	83.6	125.4
152	60.4	43.9	65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.169 min Scan# 1347
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:	166	Resp:	1505
Ion	Ratio	Lower	Upper
166	100		
165	102.0	78.6	118.0
167	13.7	10.7	16.1

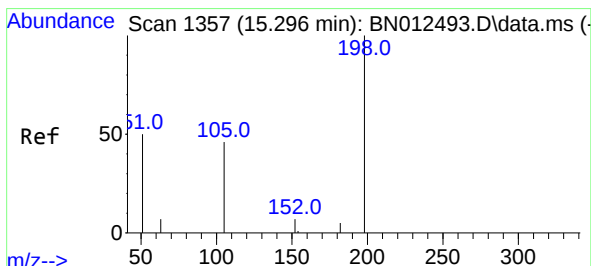
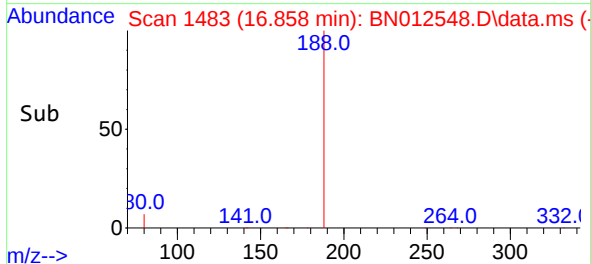
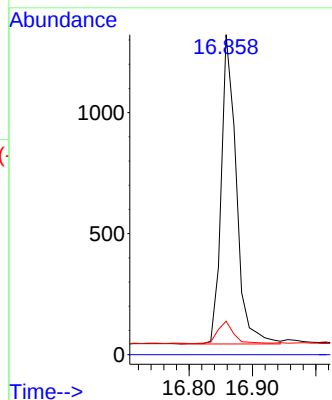
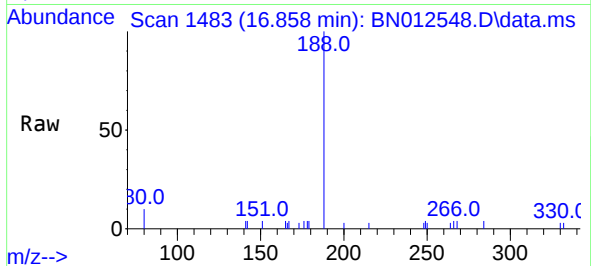




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.858 min Scan# 1483
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

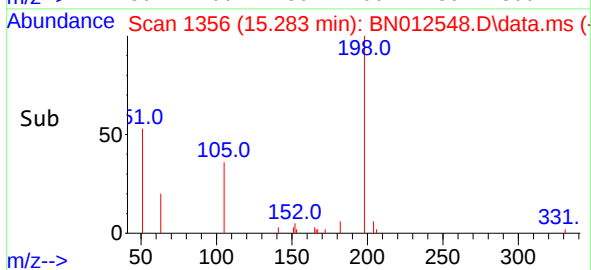
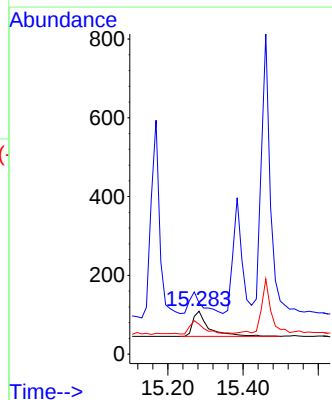
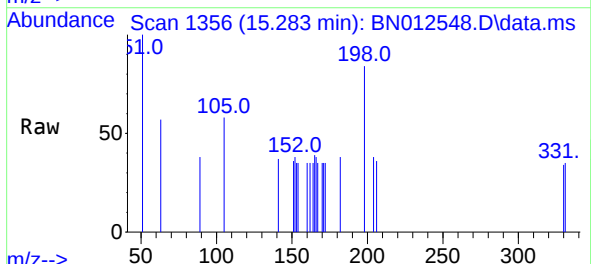
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

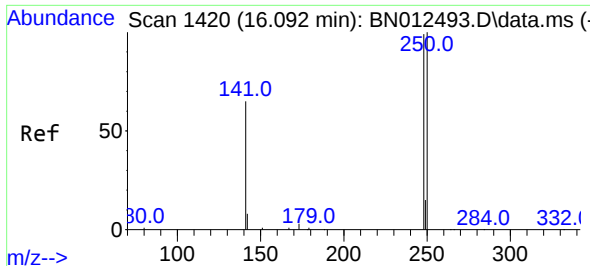
Tgt Ion:188	Resp:	2111
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	10.4	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.283 min Scan# 1356
Delta R.T. -0.013 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:198	Resp:	188
Ion Ratio	Lower	Upper
198	100	
51	119.3	152.0
105	69.7	80.0

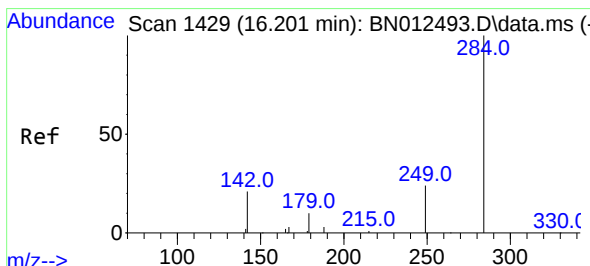
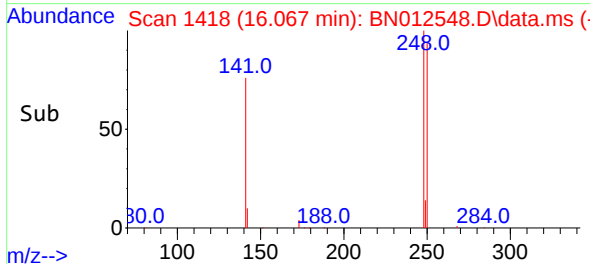
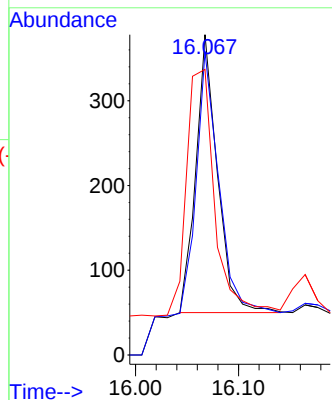
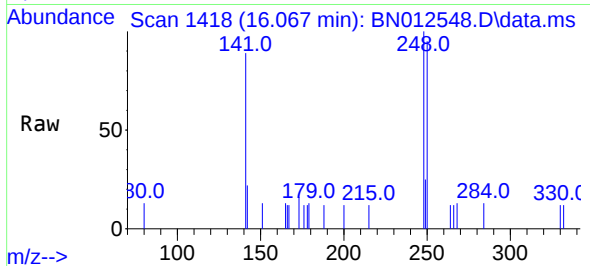




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.067 min Scan# 1418
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

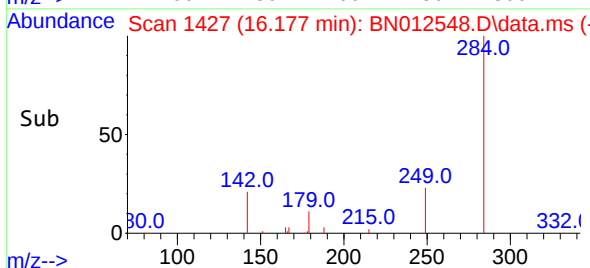
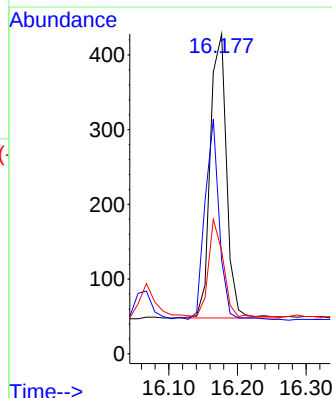
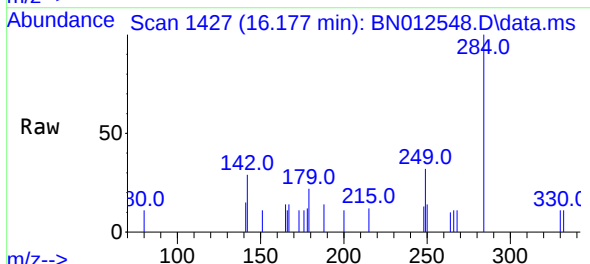
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

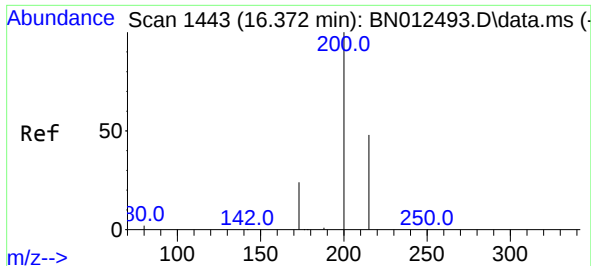
Tgt Ion:248 Resp: 479
Ion Ratio Lower Upper
248 100
250 94.7 77.3 115.9
141 89.2 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.177 min Scan# 1427
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:284 Resp: 626
Ion Ratio Lower Upper
284 100
142 63.6 32.0 48.0#
249 30.4 27.0 40.6

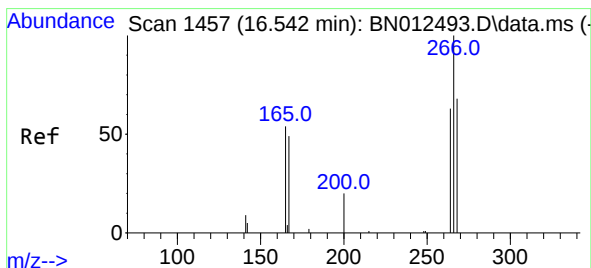
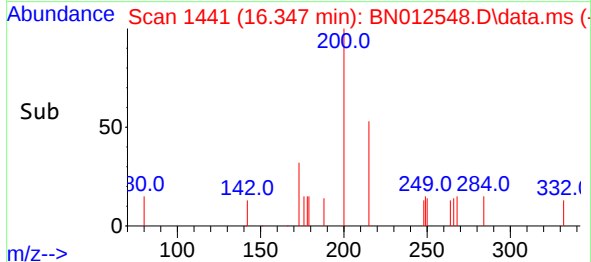
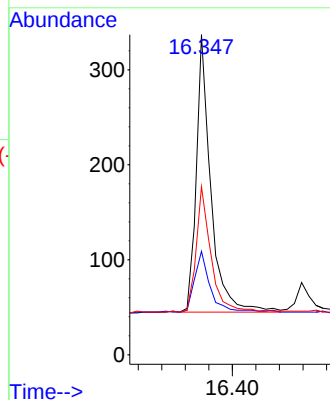
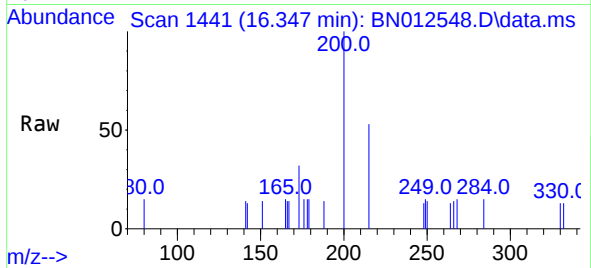




#23
Atrazine
Concen: 0.40 ng
RT: 16.347 min Scan# 1441
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

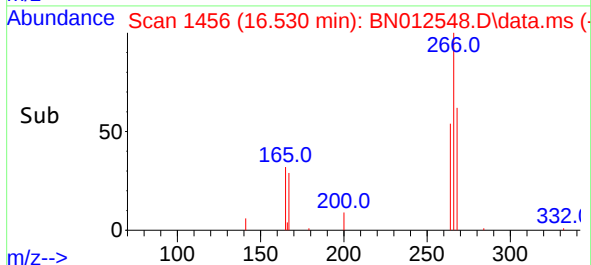
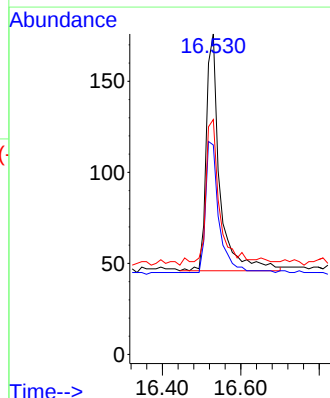
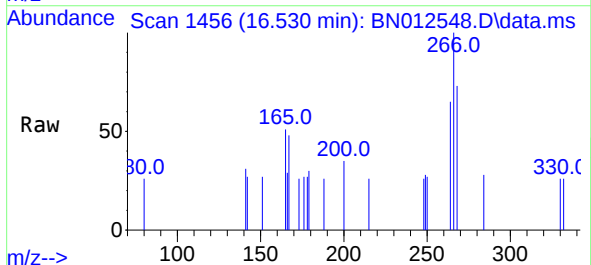
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

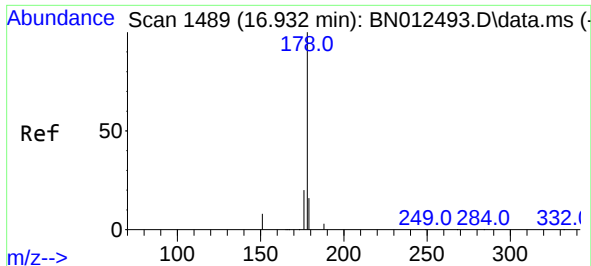
Tgt Ion:	200	Resp:	502
Ion	Ratio	Lower	Upper
200	100		
173	32.3	22.8	34.2
215	52.5	38.1	57.1



#24
Pentachlorophenol
Concen: 0.42 ng
RT: 16.530 min Scan# 1456
Delta R.T. -0.012 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:	266	Resp:	310
Ion	Ratio	Lower	Upper
266	100		
264	54.5	50.9	76.3
268	63.9	51.5	77.3

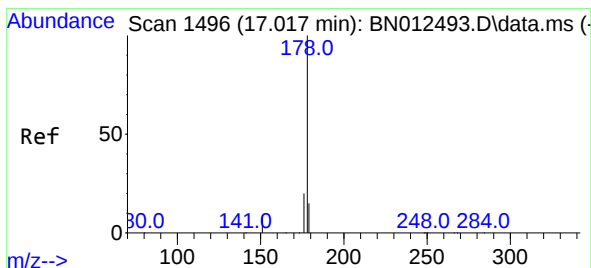
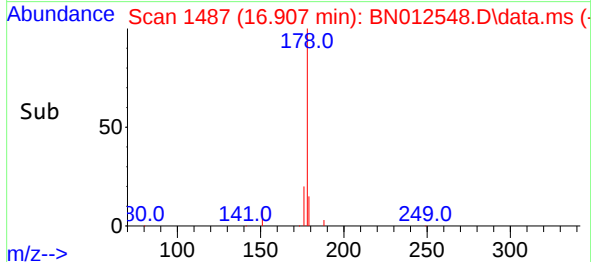
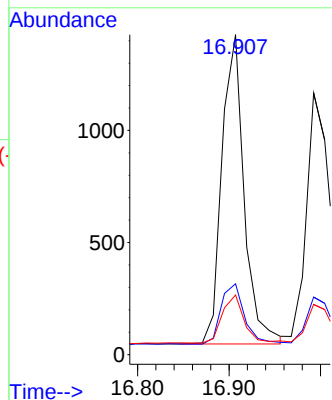
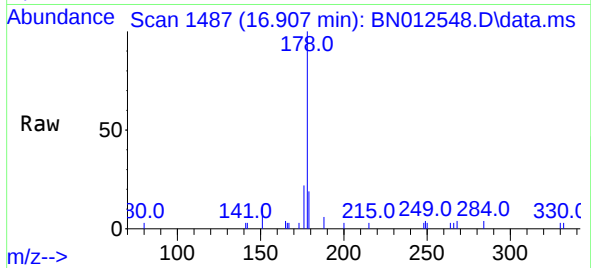




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.907 min Scan# 1487
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

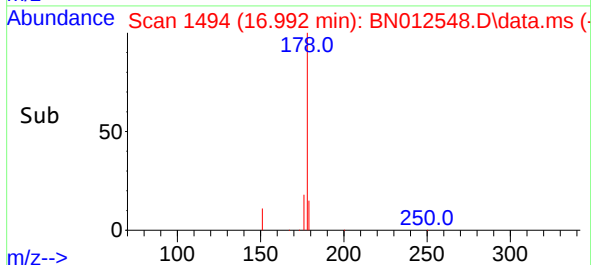
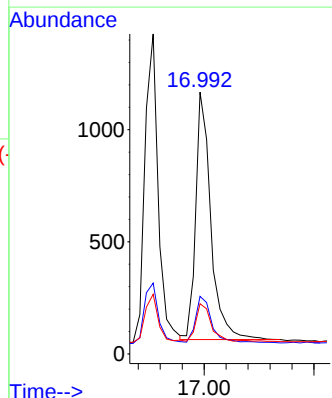
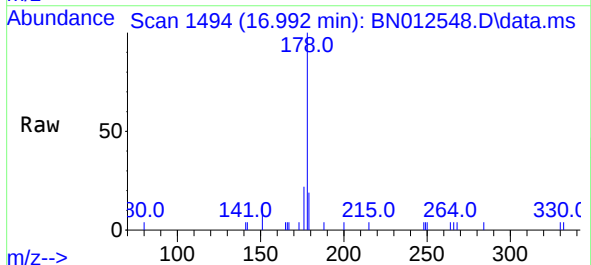
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

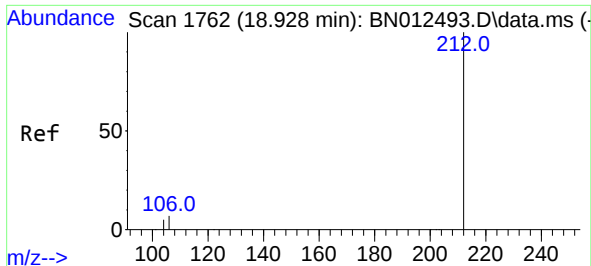
Tgt Ion:178 Resp: 2332
Ion Ratio Lower Upper
178 100
176 20.6 14.8 22.2
179 15.8 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.992 min Scan# 1494
Delta R.T. -0.024 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:178 Resp: 2118
Ion Ratio Lower Upper
178 100
176 20.3 14.8 22.2
179 16.1 12.5 18.7

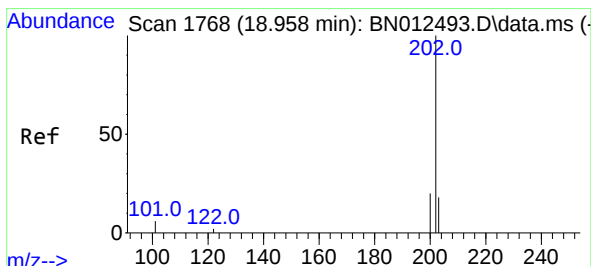
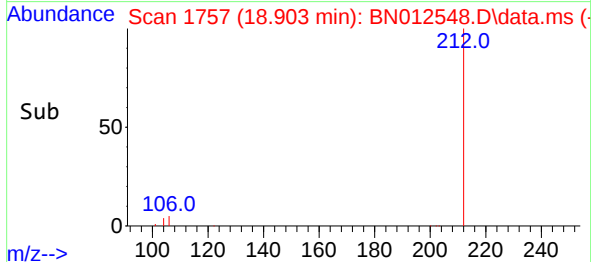
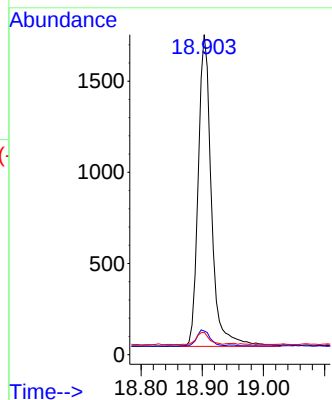
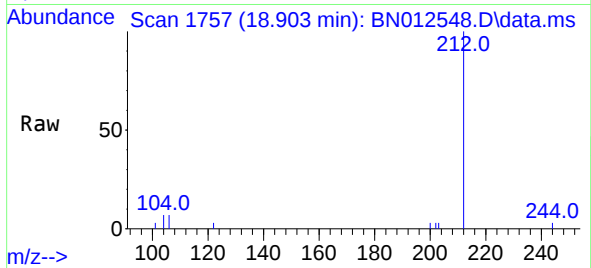




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 18.903 min Scan# 1757
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

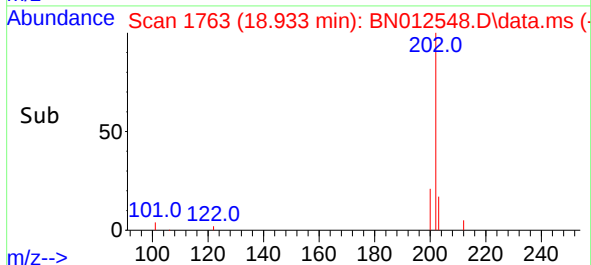
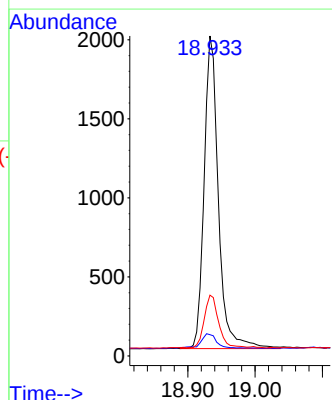
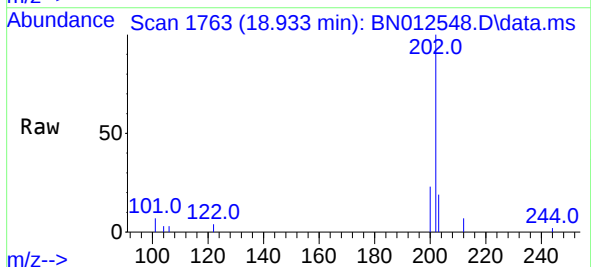
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

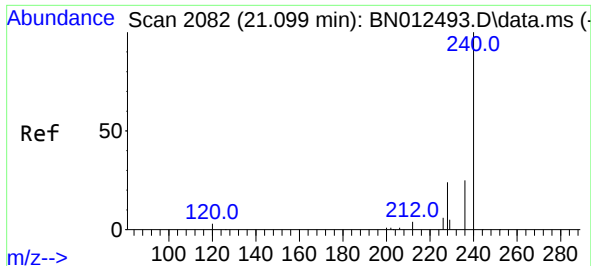
Tgt Ion:212 Resp: 2570
Ion Ratio Lower Upper
212 100
106 5.3 6.8 10.2#
104 3.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.39 ng
RT: 18.933 min Scan# 1763
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:202 Resp: 2911
Ion Ratio Lower Upper
202 100
101 5.9 5.8 8.6
203 16.8 13.7 20.5

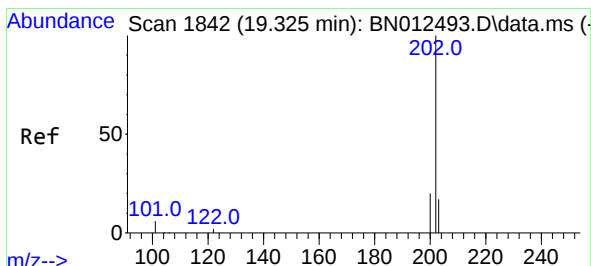
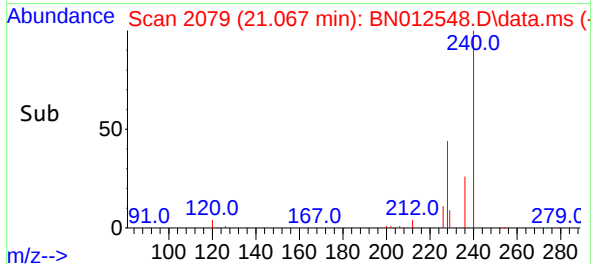
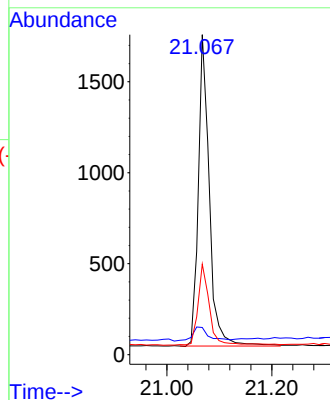
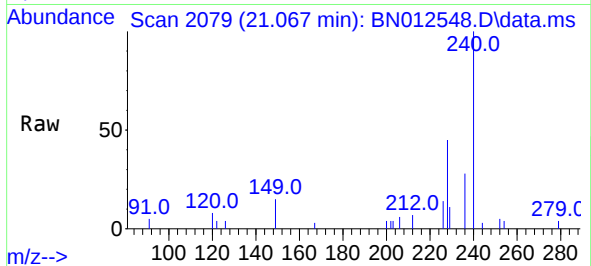




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.067 min Scan# 2079
Delta R.T. -0.032 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

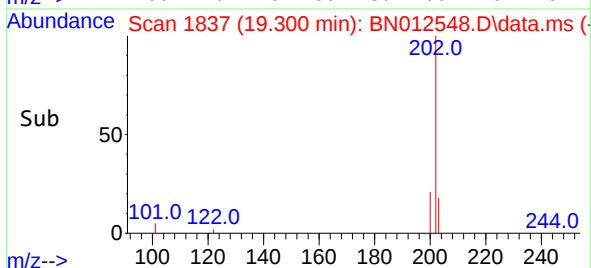
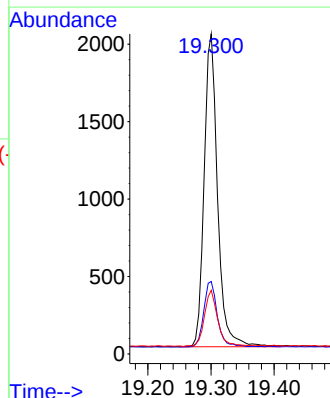
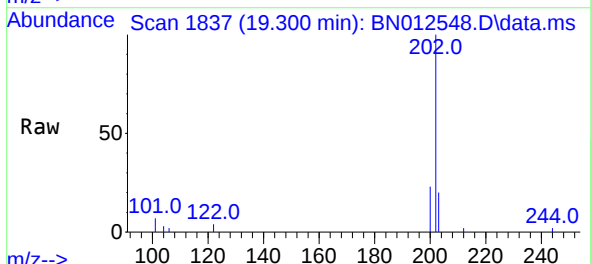
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

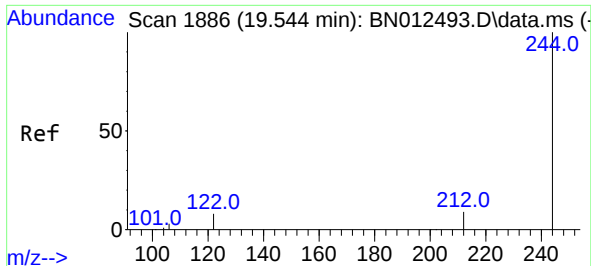
Tgt Ion:240 Resp: 2506
Ion Ratio Lower Upper
240 100
120 8.5 5.3 7.9#
236 28.3 21.8 32.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.300 min Scan# 1837
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:202 Resp: 2985
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.3 13.8 20.8

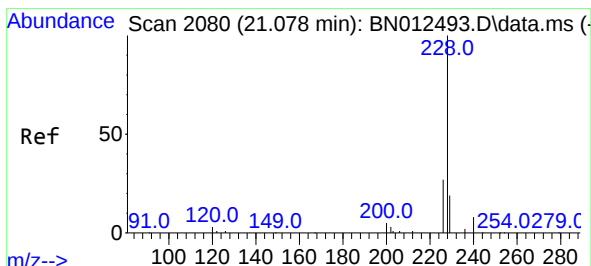
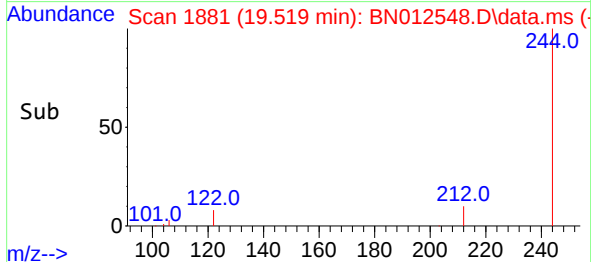
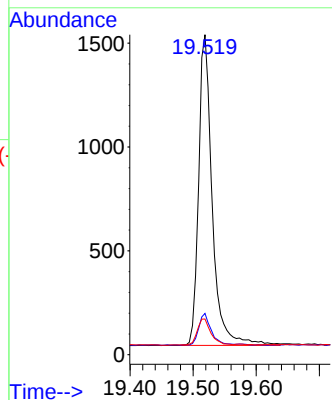
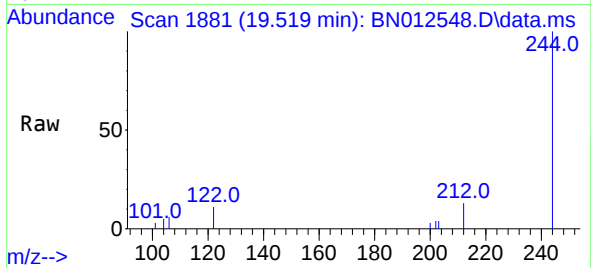




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.519 min Scan# 1881
Delta R.T. -0.025 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

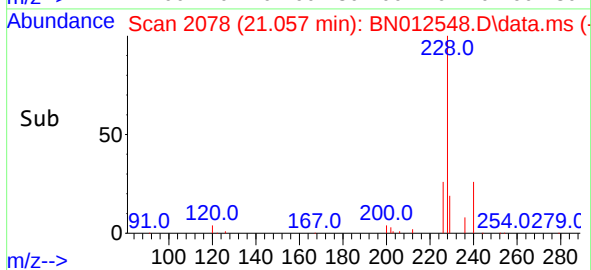
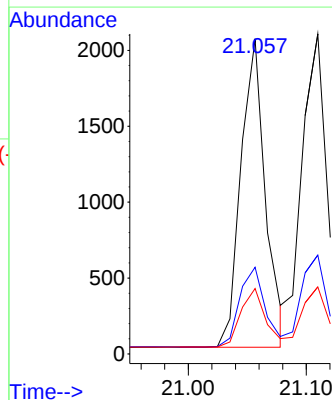
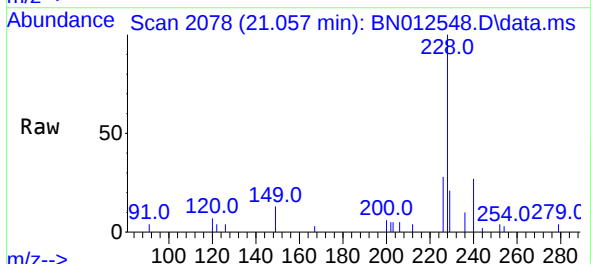
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

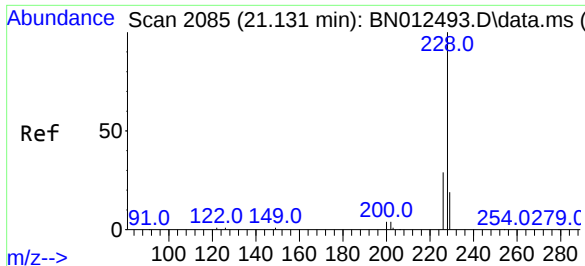
Tgt Ion:244 Resp: 2243
Ion Ratio Lower Upper
244 100
212 12.9 7.3 10.9#
122 11.2 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.057 min Scan# 2078
Delta R.T. -0.021 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:228 Resp: 2944
Ion Ratio Lower Upper
228 100
226 27.5 22.3 33.5
229 20.8 15.7 23.5

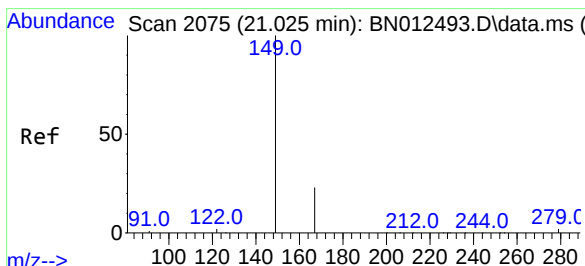
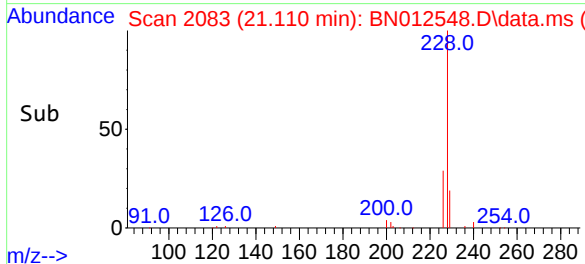
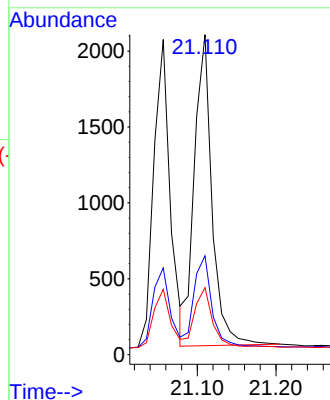
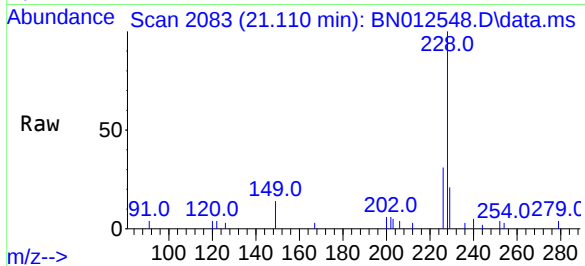




#33
Chrysene
Concen: 0.38 ng
RT: 21.110 min Scan# 2083
Delta R.T. -0.021 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

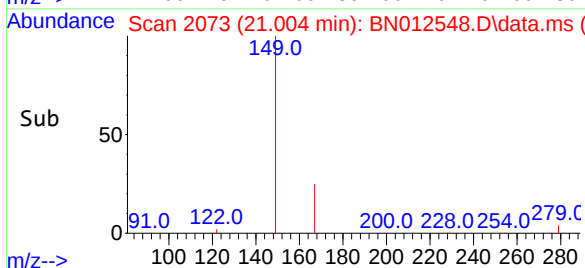
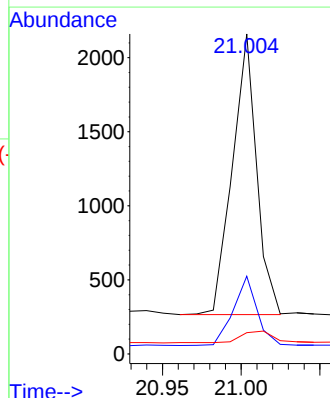
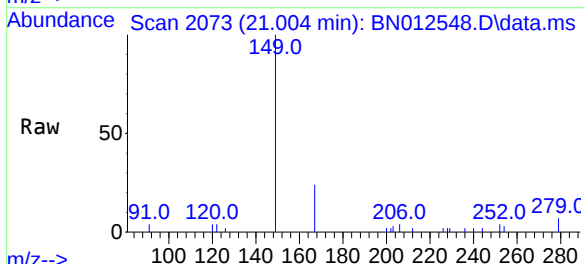
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

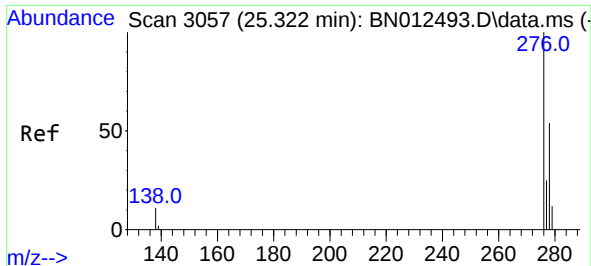
Tgt Ion:	228	Resp:	3191
Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.2	36.2
229	21.0	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.004 min Scan# 2073
Delta R.T. -0.021 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:	149	Resp:	2031
Ion	Ratio	Lower	Upper
149	100		
167	24.3	23.2	34.8
279	5.1	3.9	5.9

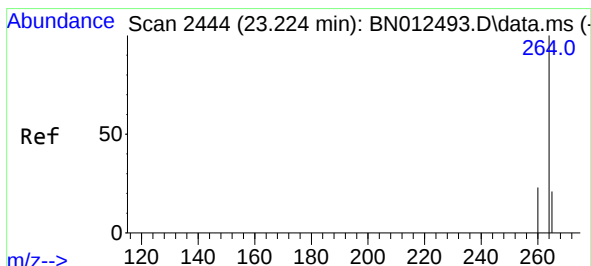
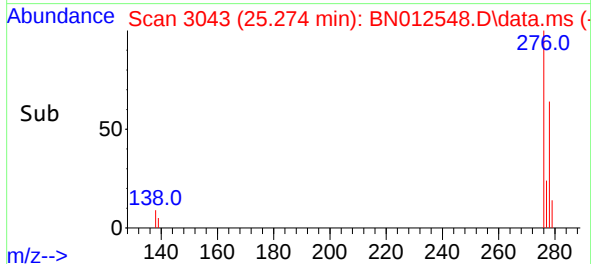
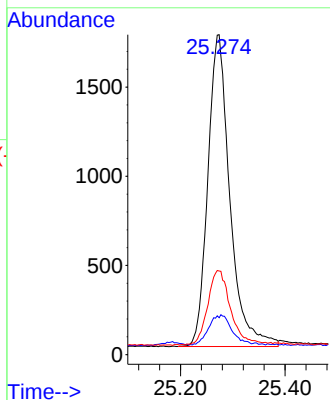
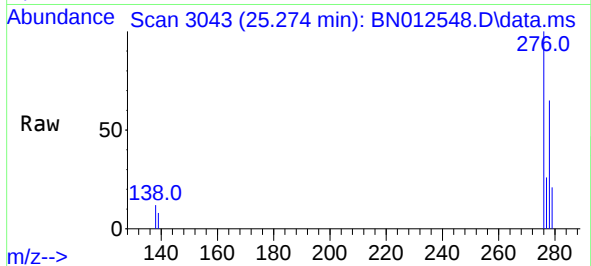




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.274 min Scan# 3043
Delta R.T. -0.048 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

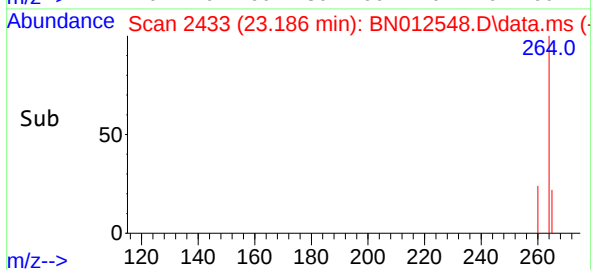
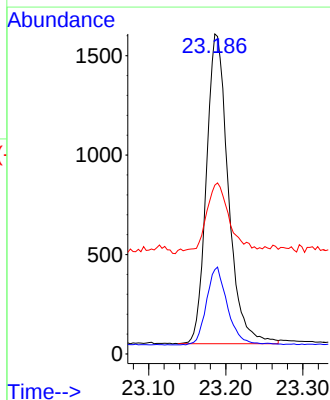
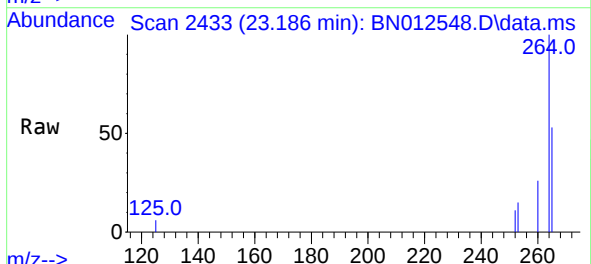
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

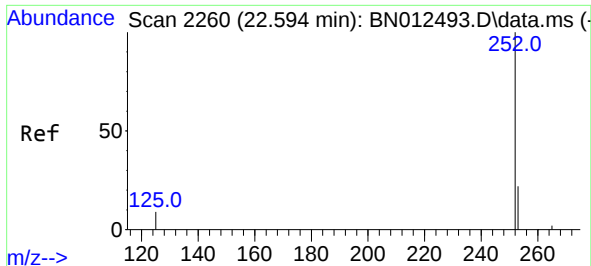
Tgt Ion:276 Resp: 5114
Ion Ratio Lower Upper
276 100
138 10.1 13.3 19.9#
277 24.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.186 min Scan# 2433
Delta R.T. -0.038 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:264 Resp: 3074
Ion Ratio Lower Upper
264 100
260 26.4 19.8 29.6
265 52.8 51.4 77.0

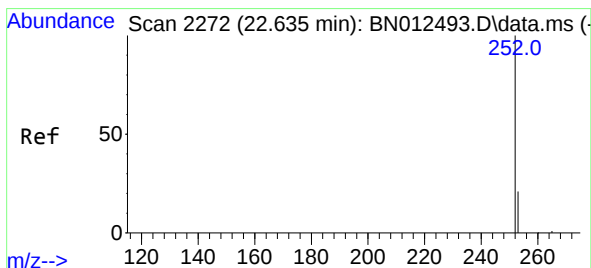
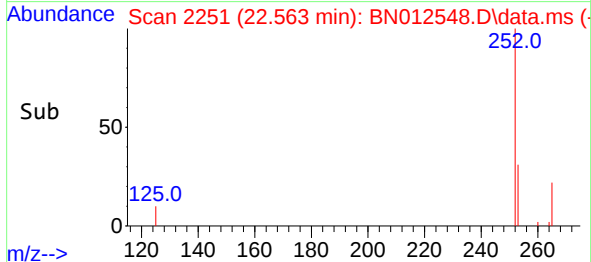
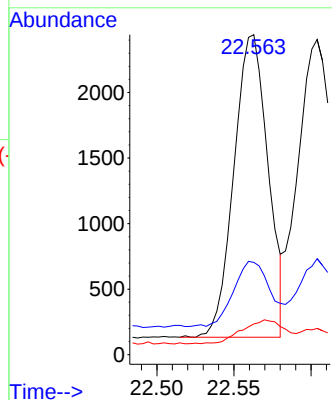
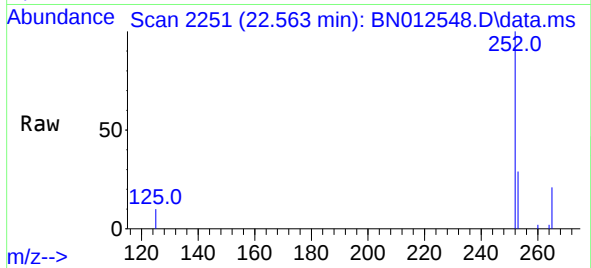




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.563 min Scan# 2251
Delta R.T. -0.031 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

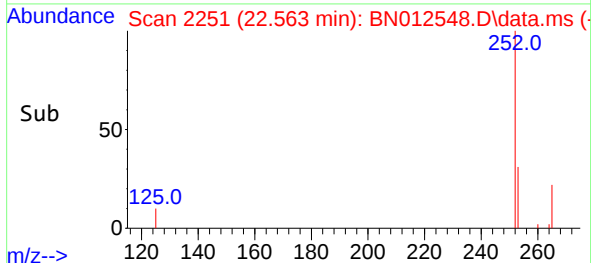
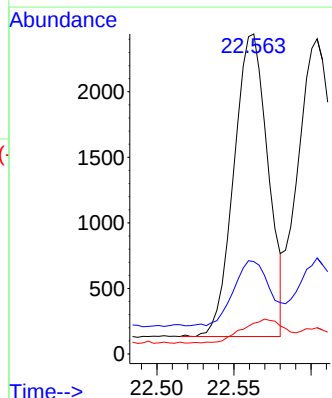
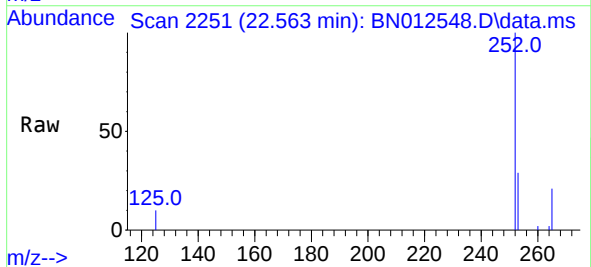
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

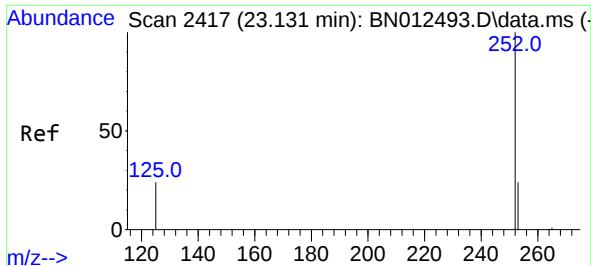
Tgt Ion:252 Resp: 3549
Ion Ratio Lower Upper
252 100
253 28.9 20.1 30.1
125 9.6 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 22.563 min Scan# 2251
Delta R.T. -0.072 min
Lab File: BN012548.D
Acq: 12 Nov 2020 02:01

Tgt Ion:252 Resp: 3549
Ion Ratio Lower Upper
252 100
253 28.9 19.8 29.8
125 9.6 7.1 10.7





#39

Benzo(a)pyrene

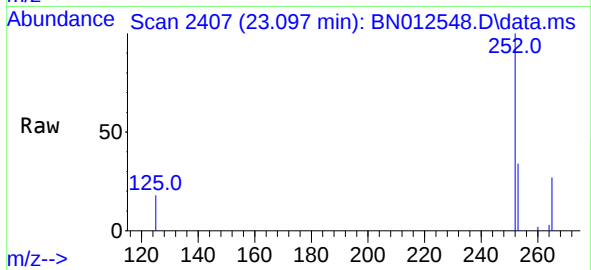
Concen: 0.37 ng

RT: 23.097 min Scan# 2407

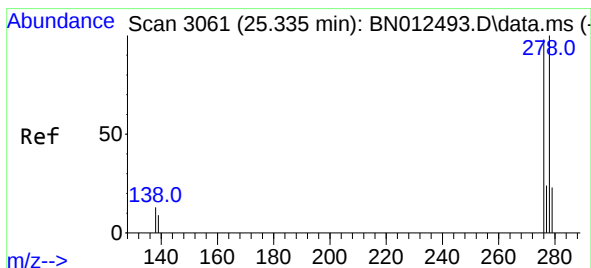
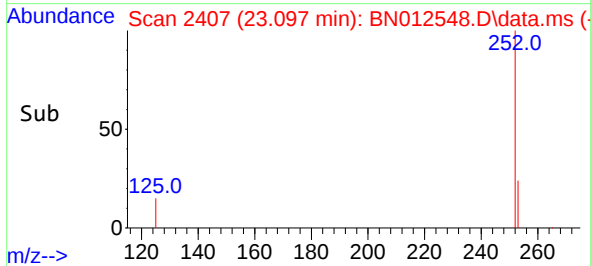
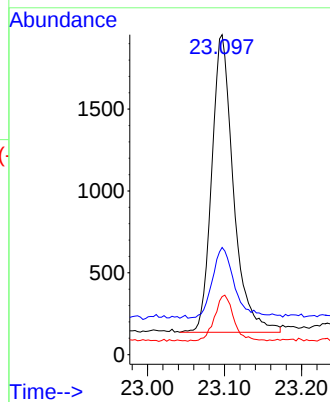
Delta R.T. -0.034 min

Lab File: BN012548.D

Acq: 12 Nov 2020 02:01



Tgt Ion:	252	Resp:	3566
Ion Ratio	Lower	Upper	
252	100		
253	33.5	21.3	31.9#
125	18.2	8.3	12.5#



#40

Dibenzo(a,h)anthracene

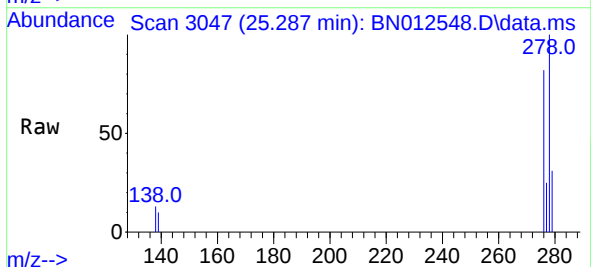
Concen: 0.39 ng

RT: 25.287 min Scan# 3047

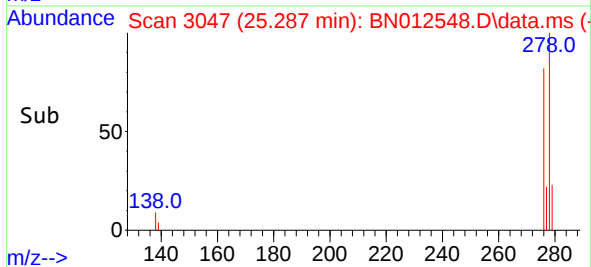
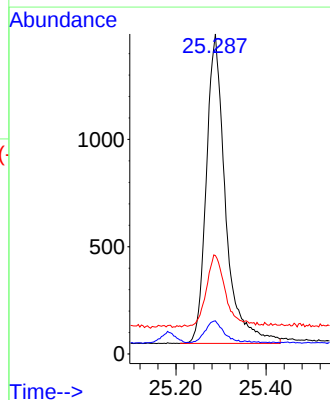
Delta R.T. -0.048 min

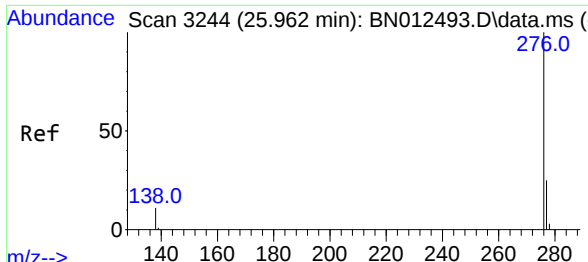
Lab File: BN012548.D

Acq: 12 Nov 2020 02:01



Tgt Ion:	278	Resp:	4263
Ion Ratio	Lower	Upper	
278	100		
139	10.3	9.3	13.9
279	30.8	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 25.907 min Scan# 3228
 Delta R.T. -0.055 min
 Lab File: BN012548.D
 Acq: 12 Nov 2020 02:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	4273
Ion	Ratio	Lower	Upper
276	100		
277	26.2	19.8	29.8
138	11.5	11.7	17.5#

