

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110920\
 Data File : BN012509.D
 Acq On : 09 Nov 2020 12:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 13:59:51 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)

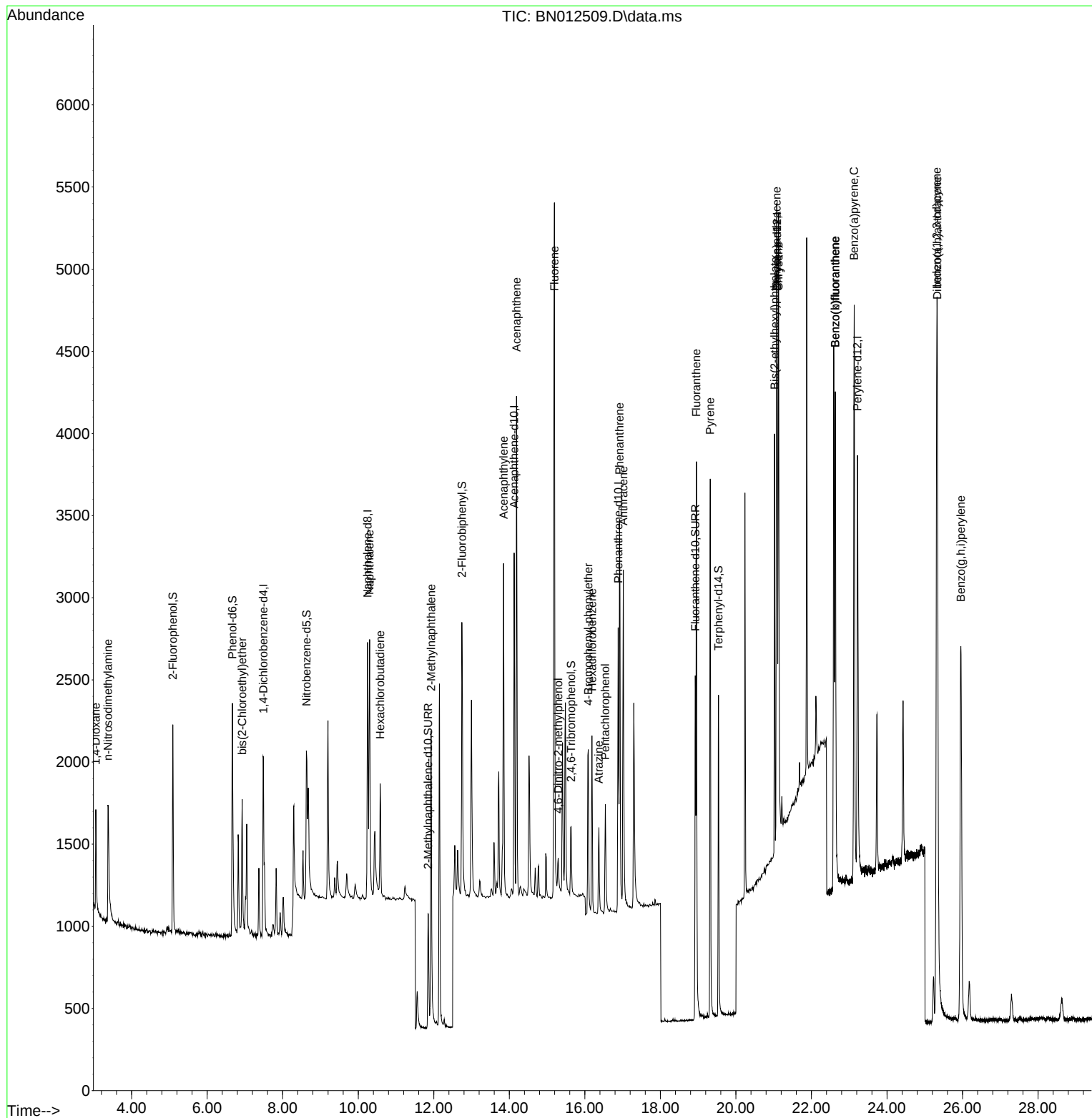
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	544	0.40	ng	0.00
7) Naphthalene-d8	10.250	136	2163	0.40	ng	# 0.00
13) Acenaphthene-d10	14.128	164	1213	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	2526	0.40	ng	# 0.00
29) Chrysene-d12	21.088	240	2705	0.40	ng	#-0.01
36) Perylene-d12	23.220	264	3366	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.089	112	785	0.41	ng	0.00
5) Phenol-d6	6.668	99	995	0.45	ng	0.00
8) Nitrobenzene-d5	8.628	82	964	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	11.851	152	1259	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.638	330	371	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.745	172	1718	0.36	ng	-0.01
27) Fluoranthene-d10	18.923	212	2830	0.36	ng	0.00
31) Terphenyl-d14	19.539	244	2374	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.052	88	302	0.35	ng	# 71
3) n-Nitrosodimethylamine	3.374	42	927	0.40	ng	# 57
6) bis(2-Chloroethyl)ether	6.926	93	538	0.35	ng	# 82
9) Naphthalene	10.301	128	2204	0.36	ng	95
10) Hexachlorobutadiene	10.579	225	503	0.38	ng	# 98
12) 2-Methylnaphthalene	11.931	142	1462	0.37	ng	# 87
16) Acenaphthylene	13.849	152	2163	0.36	ng	99
17) Acenaphthene	14.192	154	1401	0.36	ng	91
18) Fluorene	15.194	166	1796	0.36	ng	98
20) 4,6-Dinitro-2-methylph...	15.295	198	248	0.40	ng	# 59
21) 4-Bromophenyl-phenylether	16.092	248	526	0.36	ng	95
22) Hexachlorobenzene	16.189	284	712	0.37	ng	# 79
23) Atrazine	16.372	200	562	0.37	ng	97
24) Pentachlorophenol	16.542	266	363	0.41	ng	97
25) Phenanthrene	16.919	178	2723	0.36	ng	97
26) Anthracene	17.017	178	2537	0.37	ng	98
28) Fluoranthene	18.953	202	3222	0.36	ng	98
30) Pyrene	19.320	202	3339	0.37	ng	99
32) Benzo(a)anthracene	21.078	228	3224	0.37	ng	98
33) Chrysene	21.131	228	3248	0.36	ng	97
34) Bis(2-ethylhexyl)phtha...	21.025	149	2106	0.36	ng	92
35) Indeno(1,2,3-cd)pyrene	25.318	276	5876	0.43	ng	# 95
37) Benzo(b)fluoranthene	22.631	252	4247	0.40	ng	92
38) Benzo(k)fluoranthene	22.631	252	4247	0.37	ng	# 92
39) Benzo(a)pyrene	23.131	252	4002	0.38	ng	# 60
40) Dibenzo(a,h)anthracene	25.332	278	4803	0.40	ng	95
41) Benzo(g,h,i)perylene	25.955	276	4938	0.40	ng	97

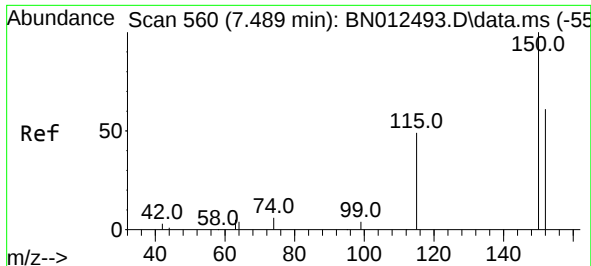
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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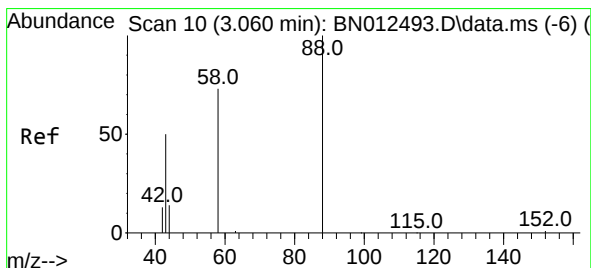
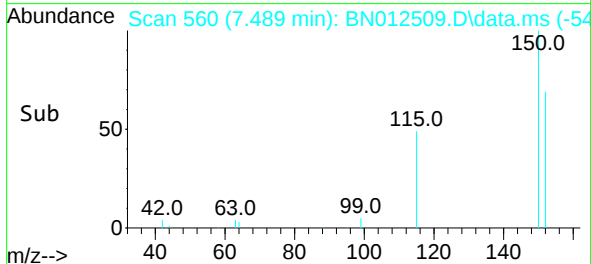
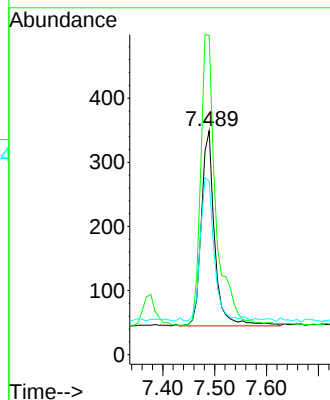
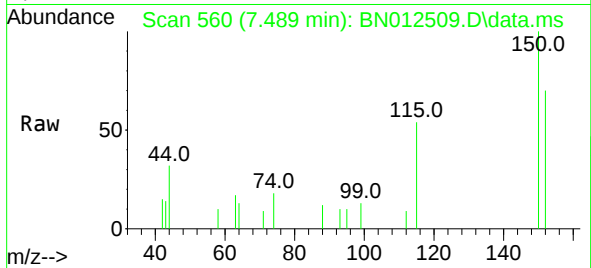




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.489 min Scan# 560
Delta R.T. 0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

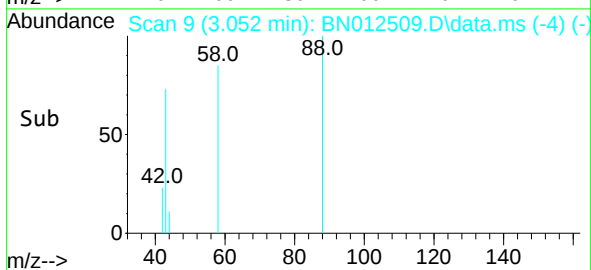
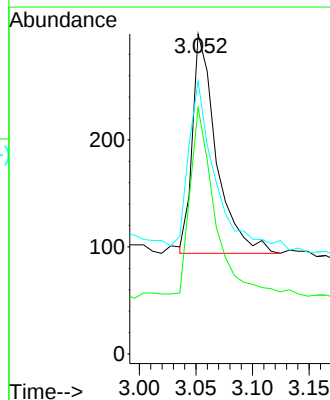
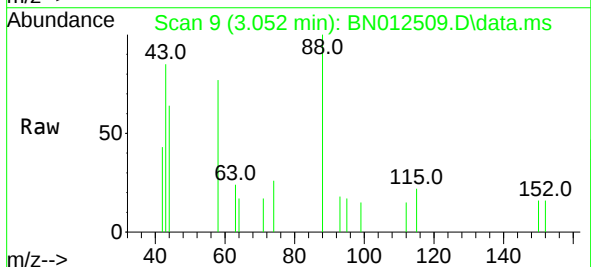
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

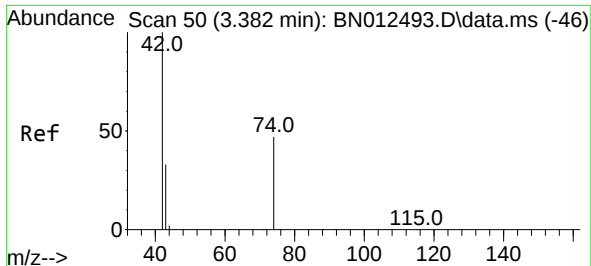
Tgt Ion:152 Resp: 544
Ion Ratio Lower Upper
152 100
150 142.7 116.6 174.8
115 77.7 52.9 79.3



#2
1,4-Dioxane
Concen: 0.35 ng
RT: 3.052 min Scan# 9
Delta R.T. -0.008 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion: 88 Resp: 302
Ion Ratio Lower Upper
88 100
58 85.4 59.4 89.2
43 77.2 32.3 48.5#

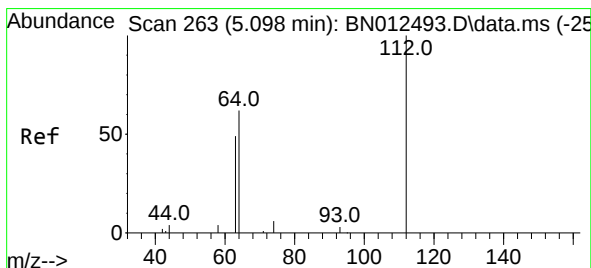
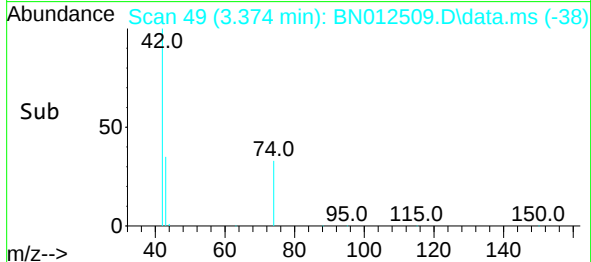
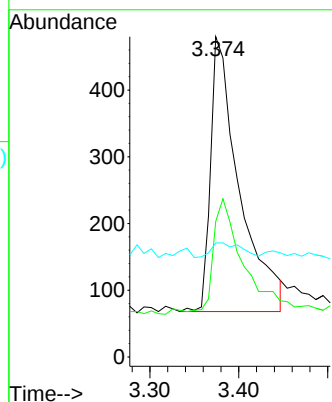
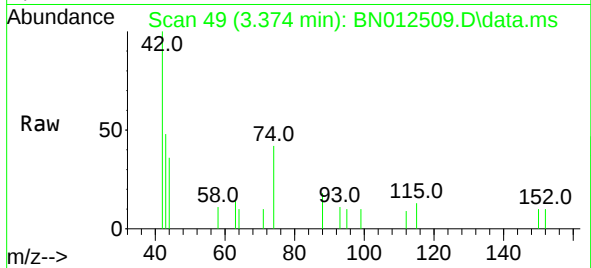




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.374 min Scan# 49
Delta R.T. -0.008 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

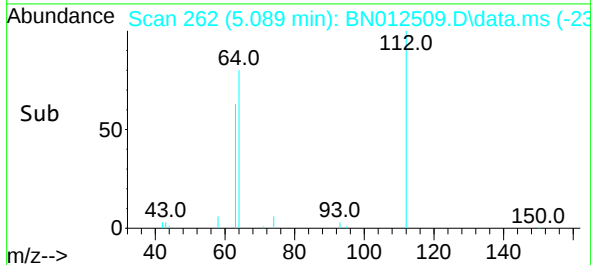
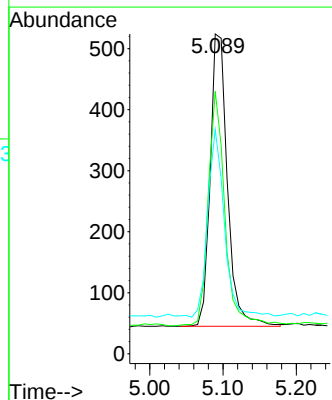
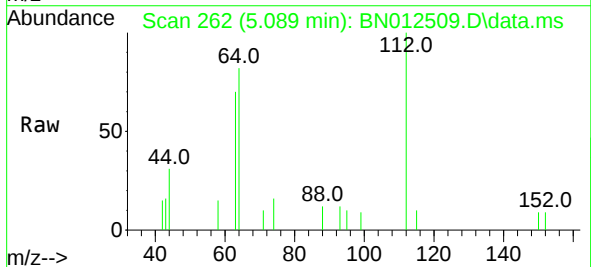
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

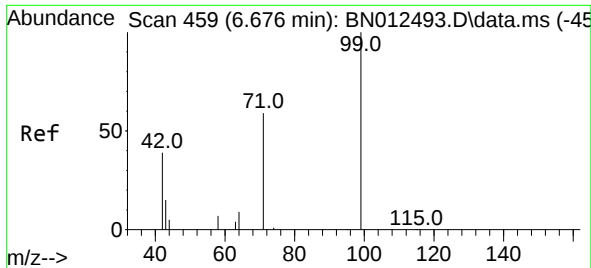
Tgt Ion: 42 Resp: 927
Ion Ratio Lower Upper
42 100
74 40.6 64.4 96.6#
44 5.6 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.089 min Scan# 262
Delta R.T. -0.008 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion: 112 Resp: 785
Ion Ratio Lower Upper
112 100
64 77.8 49.5 74.3#
63 60.8 32.0 48.0#

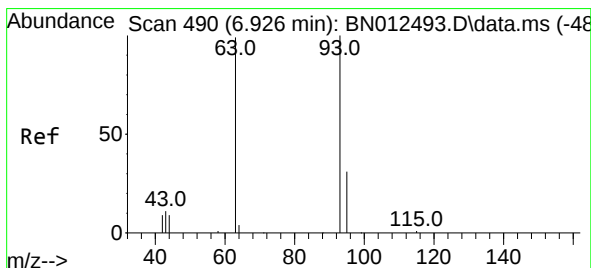
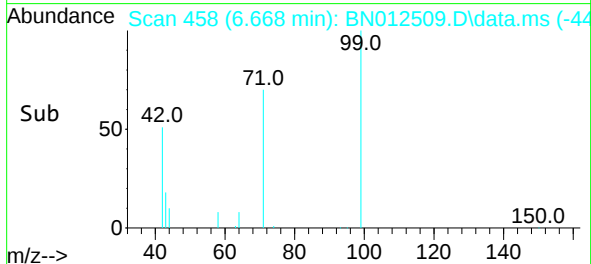
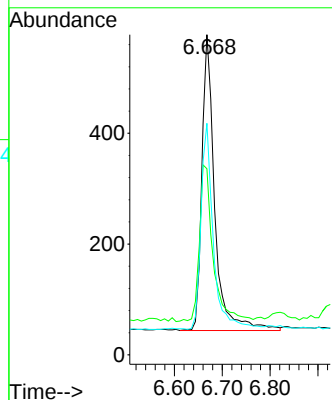
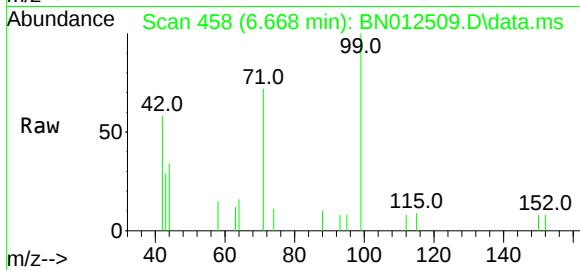




#5
Phenol-d6
Concen: 0.45 ng
RT: 6.668 min Scan# 458
Delta R.T. -0.008 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

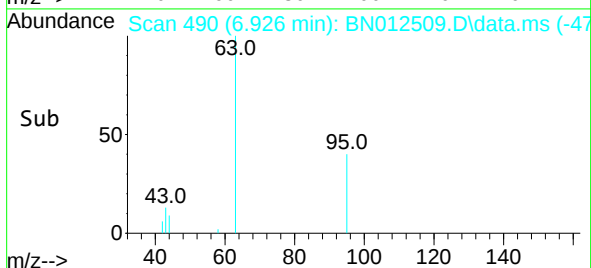
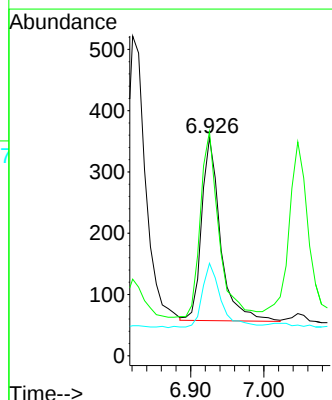
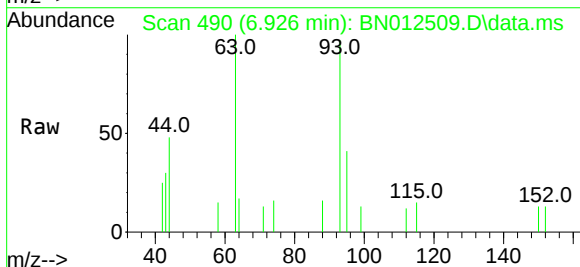
Instrument :
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SSTDCCC0.4

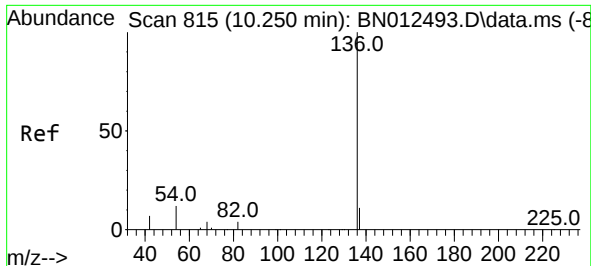
Tgt Ion:	99	Resp:	995
Ion	Ratio	Lower	Upper
99	100		
42	55.9	22.4	33.6#
71	67.4	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 6.926 min Scan# 490
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	93	Resp:	538
Ion	Ratio	Lower	Upper
93	100		
63	99.3	63.1	94.7#
95	34.8	26.1	39.1

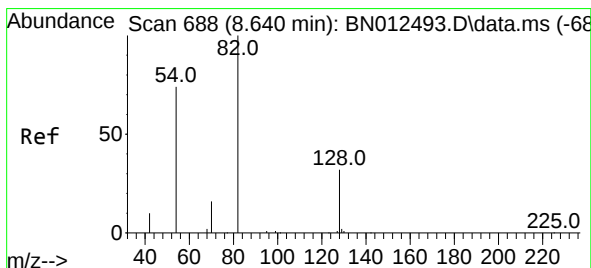
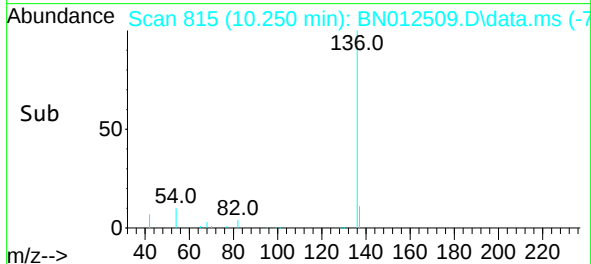
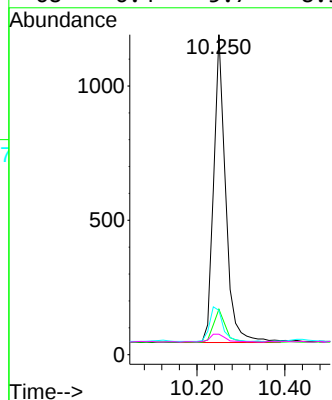
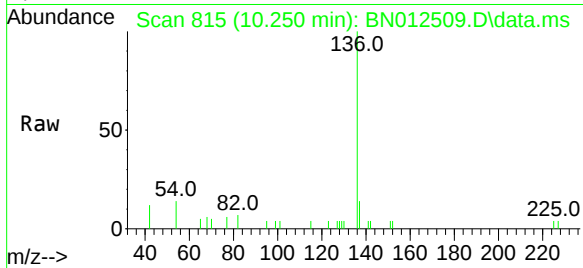




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.250 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

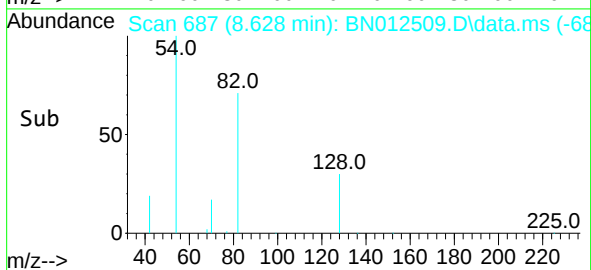
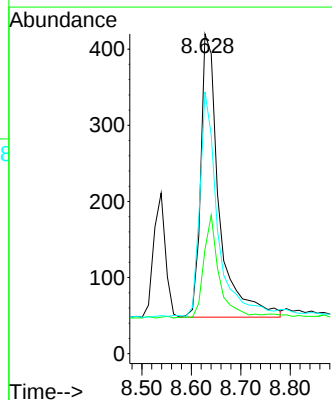
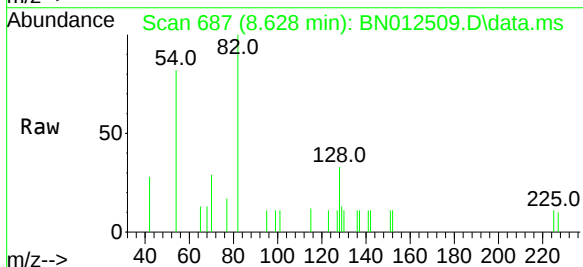
Instrument :
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ClientSampleId :
SSTDCCC0.4

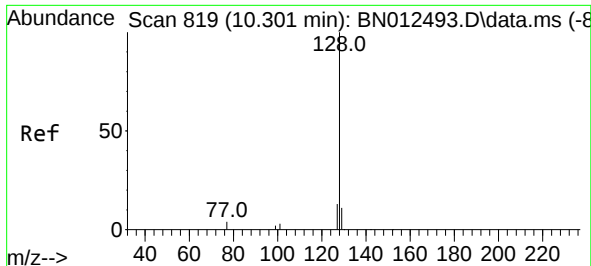
Tgt Ion:	136	Resp:	2163
Ion Ratio	Lower	Upper	
136	100		
137	14.2	10.6	15.8
54	13.9	8.6	12.8#
68	6.4	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.628 min Scan# 687
Delta R.T. -0.013 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	82	Resp:	964
Ion Ratio	Lower	Upper	
82	100		
128	32.6	30.6	46.0
54	81.9	48.3	72.5#

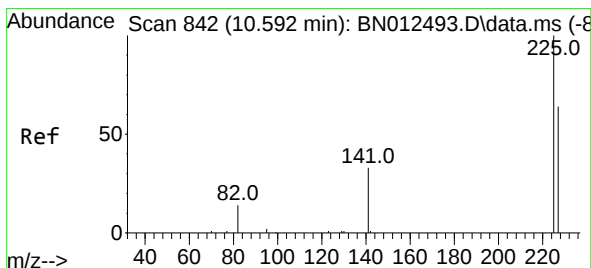
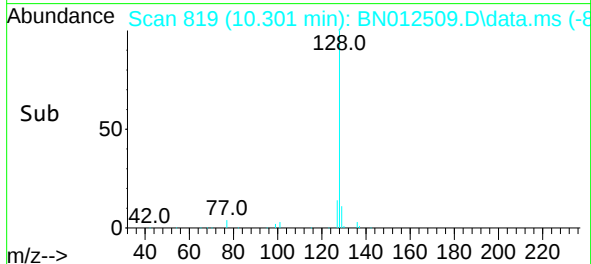
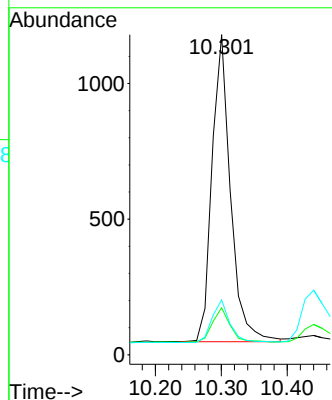
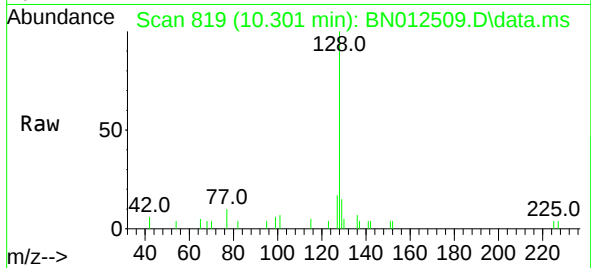




#9
Naphthalene
Concen: 0.36 ng
RT: 10.301 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

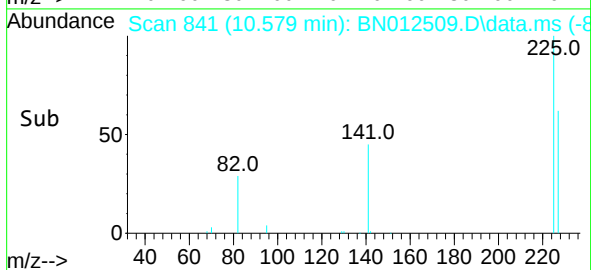
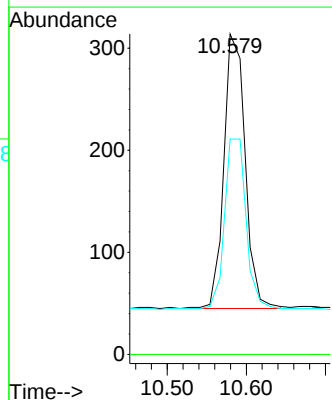
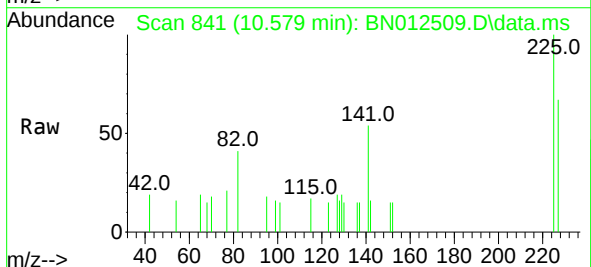
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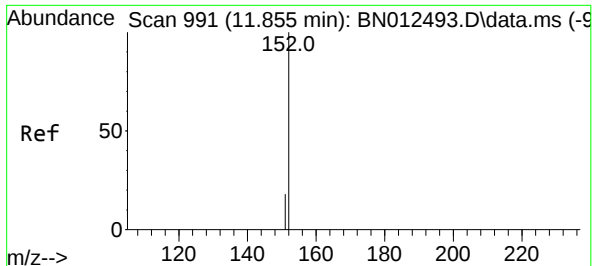
Tgt Ion:	128	Resp:	2204
Ion	Ratio	Lower	Upper
128	100		
129	14.7	9.8	14.8
127	17.1	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.579 min Scan# 841
Delta R.T. -0.013 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	225	Resp:	503
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.0	51.0	76.6

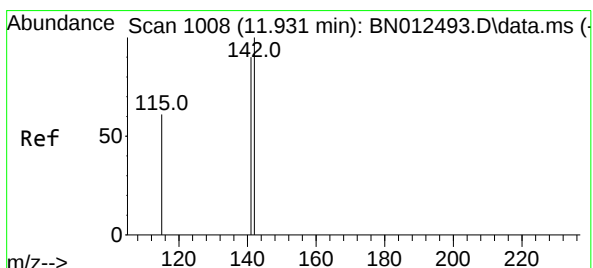
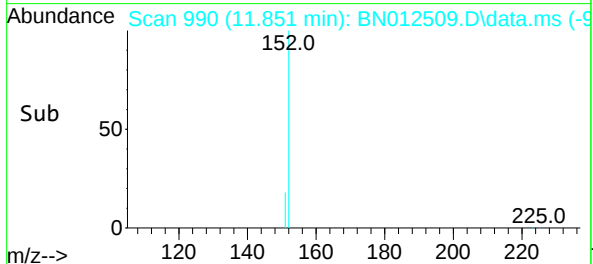
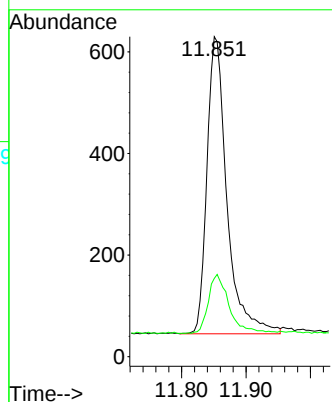
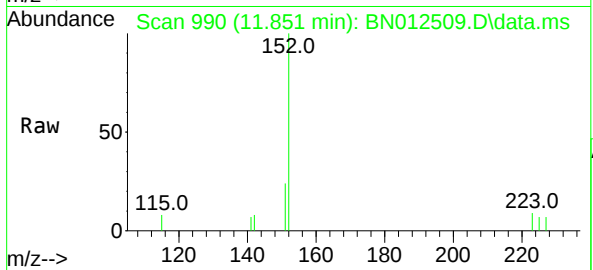




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.851 min Scan# 990
Delta R.T. -0.005 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

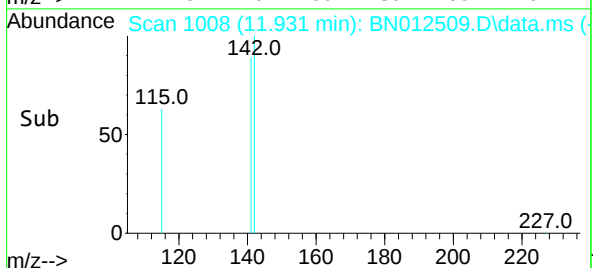
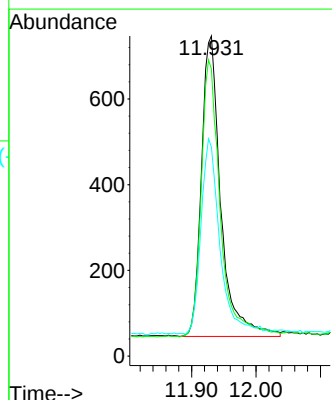
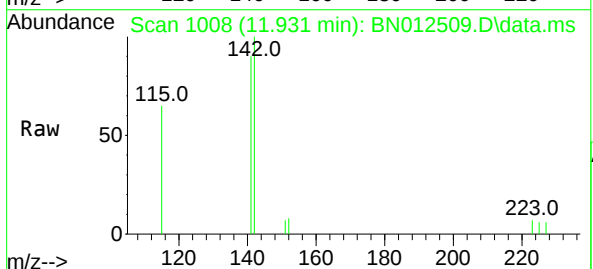
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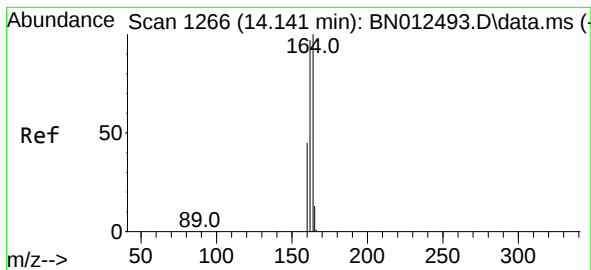
Tgt Ion:152 Resp: 1259
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 11.931 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:142 Resp: 1462
Ion Ratio Lower Upper
142 100
141 89.7 69.4 104.2
115 65.3 35.7 53.5#

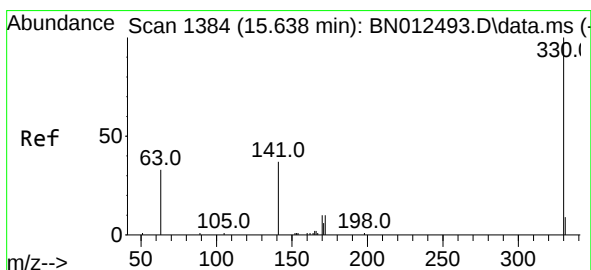
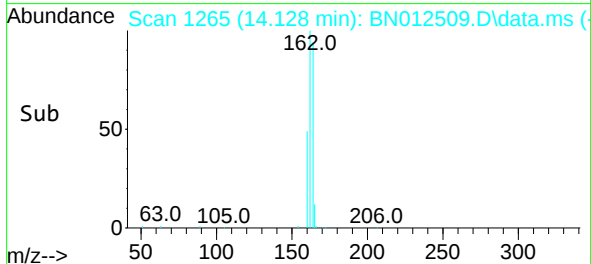
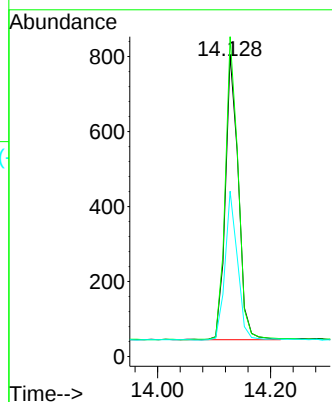
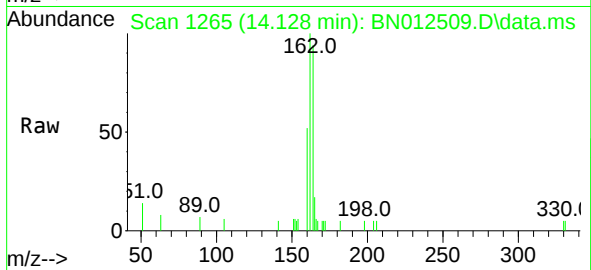




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.128 min Scan# 1265
Delta R.T. -0.013 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

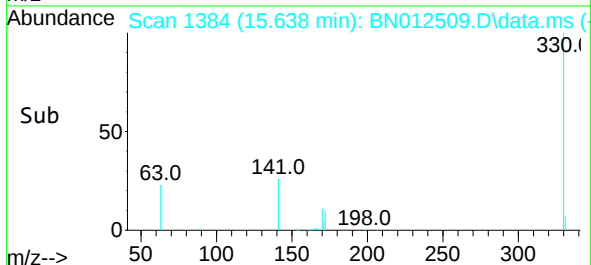
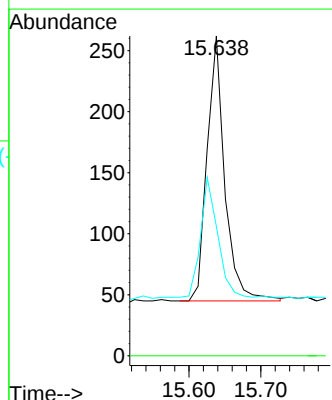
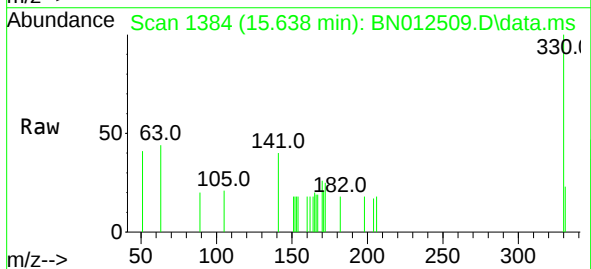
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

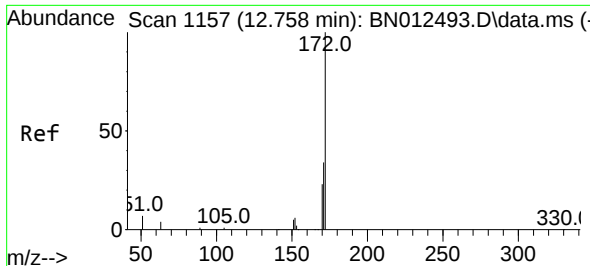
Tgt Ion:164	Resp:	1213	
Ion	Ratio	Lower	Upper
164	100		
162	106.2	80.6	120.8
160	54.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.638 min Scan# 1384
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:330	Resp:	371	
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.1	34.4	51.6

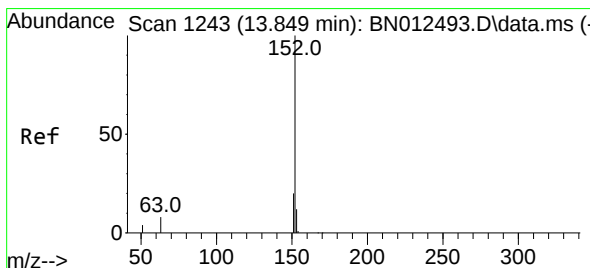
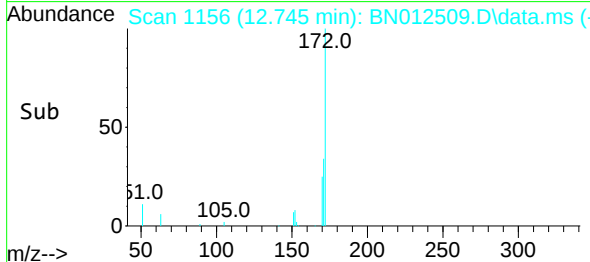
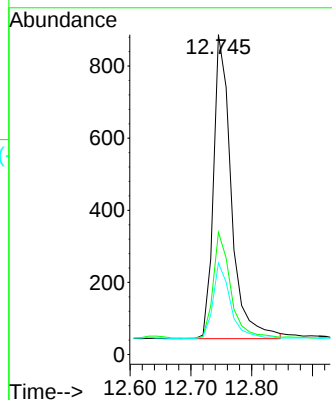
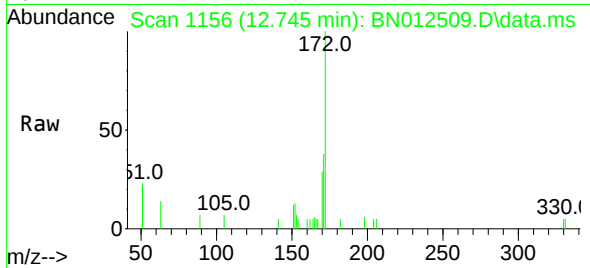




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.745 min Scan# 1156
Delta R.T. -0.013 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

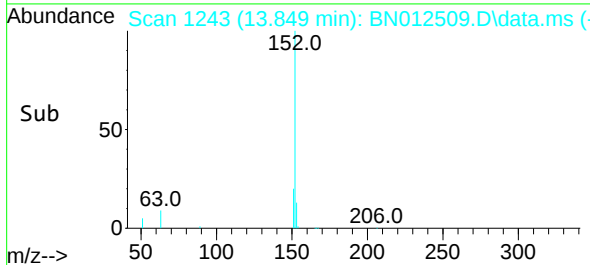
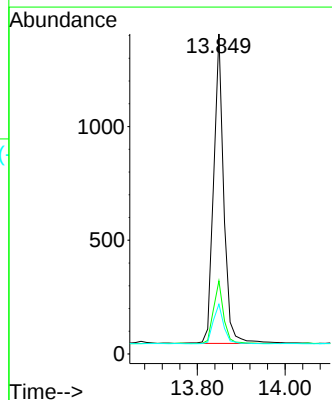
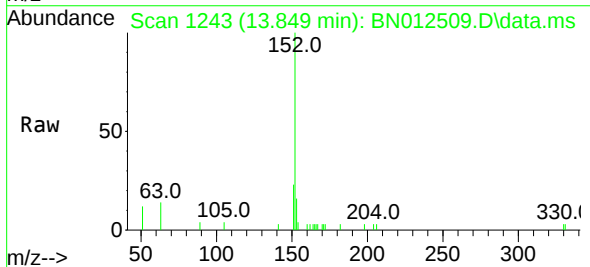
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

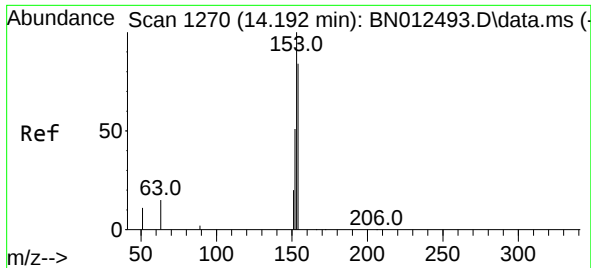
Tgt Ion:	172	Resp:	1718
Ion	Ratio	Lower	Upper
172	100		
171	38.2	28.2	42.4
170	28.6	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.849 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	152	Resp:	2163
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.8
153	13.4	10.6	16.0

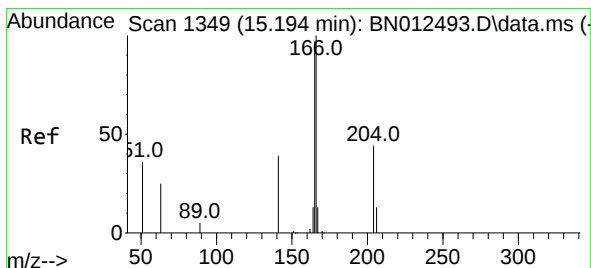
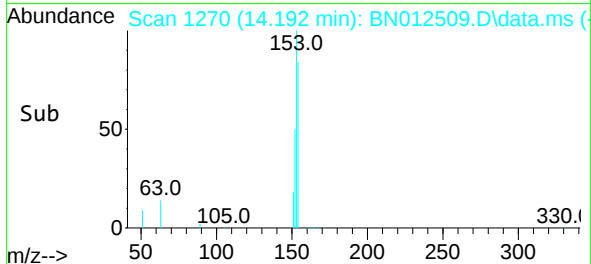
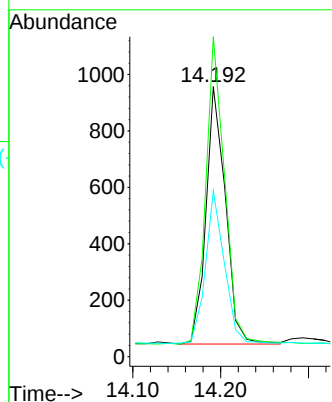
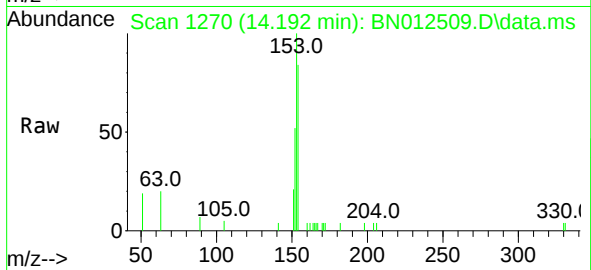




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.192 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

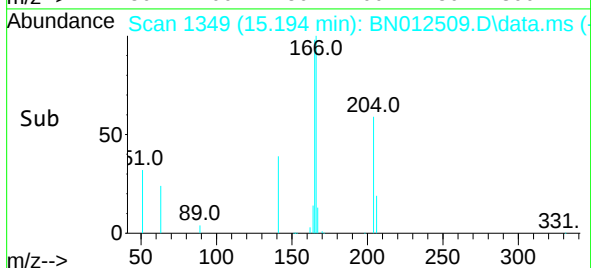
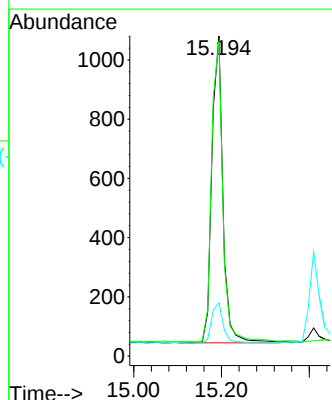
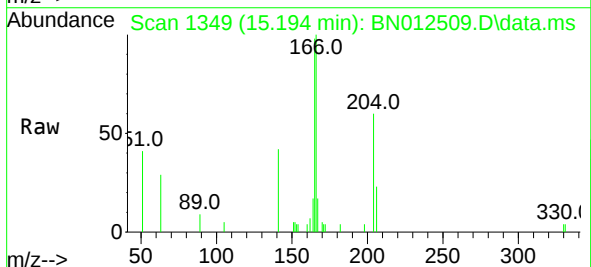
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

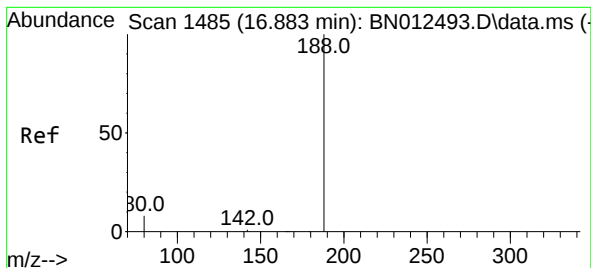
Tgt Ion:	154	Resp:	1401
Ion	Ratio	Lower	Upper
154	100		
153	116.8	83.6	125.4
152	57.2	43.9	65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.194 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	166	Resp:	1796
Ion	Ratio	Lower	Upper
166	100		
165	100.0	78.6	118.0
167	13.4	10.7	16.1





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 16.883 min Scan# 1485

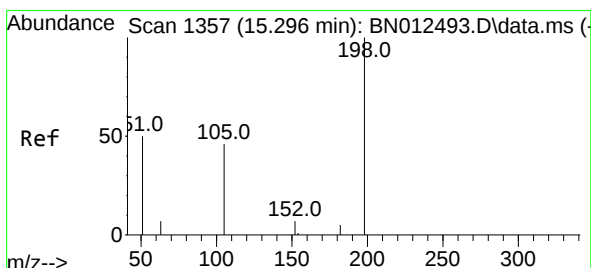
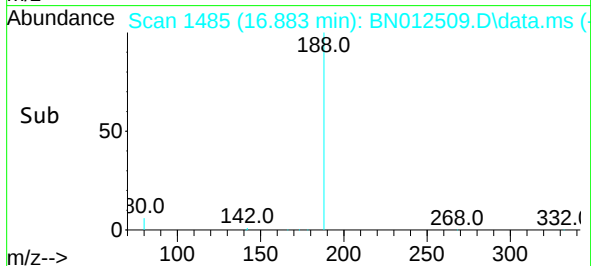
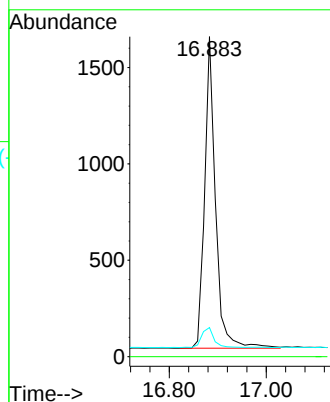
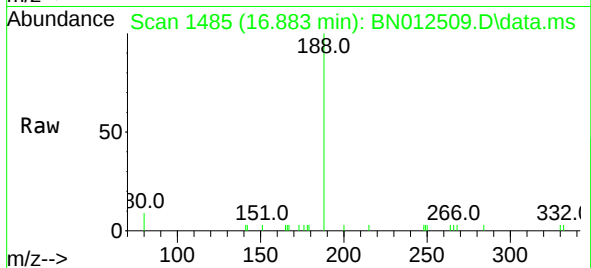
Delta R.T. -0.000 min

Lab File: BN012509.D

Acq: 09 Nov 2020 12:43

Tgt Ion:188	Resp:	2526
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.1	5.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.40 ng

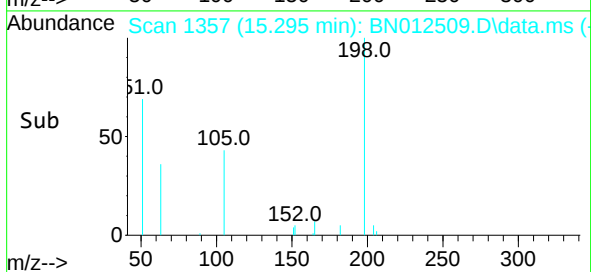
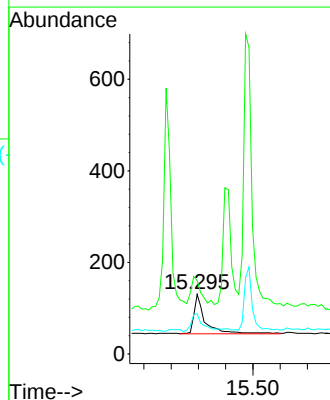
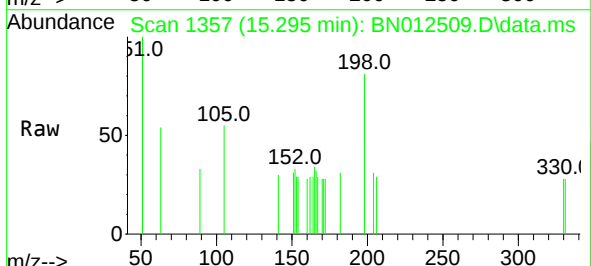
RT: 15.295 min Scan# 1357

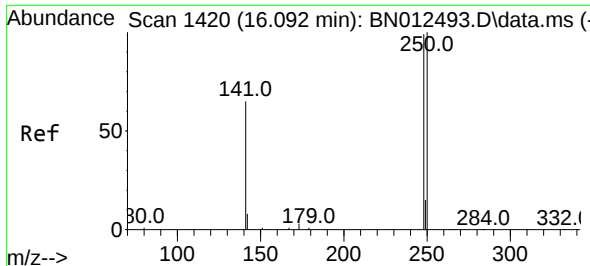
Delta R.T. -0.000 min

Lab File: BN012509.D

Acq: 09 Nov 2020 12:43

Tgt Ion:198	Resp:	248
Ion Ratio	Lower	Upper
198	100	
51	123.1	152.0
105	67.7	80.0

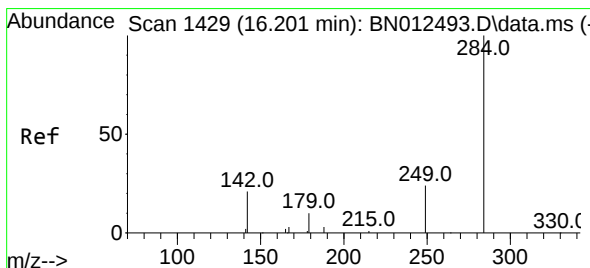
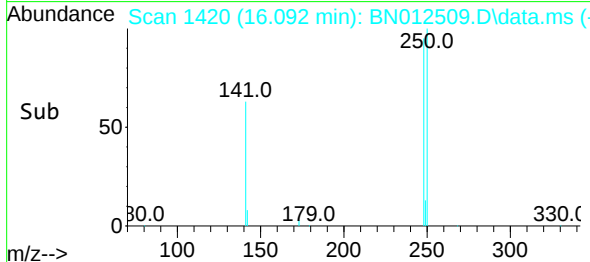
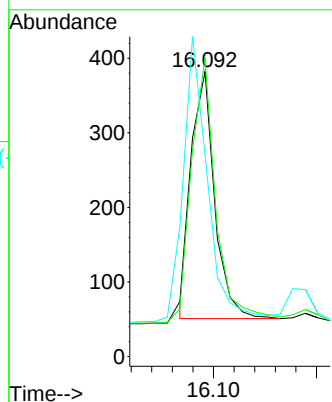
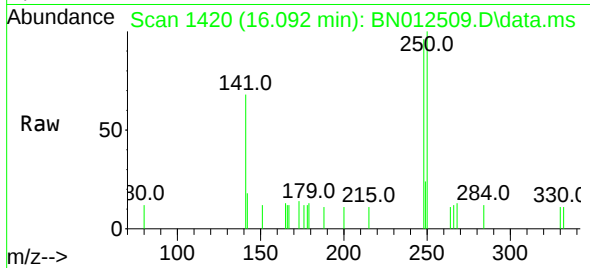




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.092 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

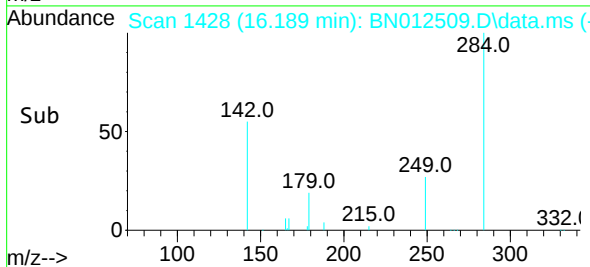
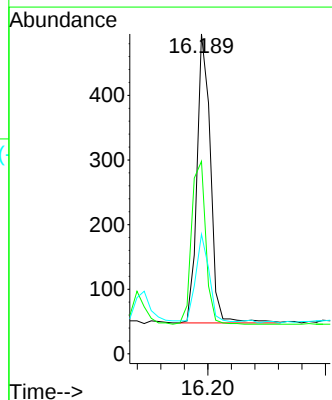
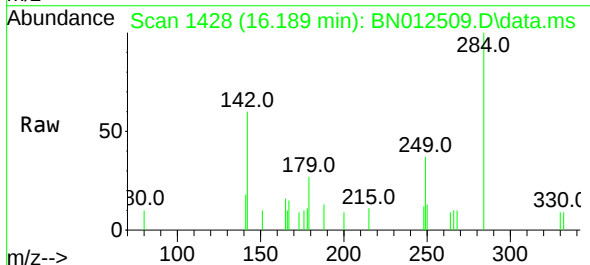
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

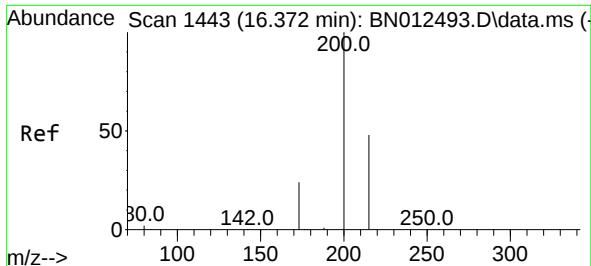
Tgt Ion:	248	Resp:	526
Ion	Ratio	Lower	Upper
248	100		
250	104.7	77.3	115.9
141	70.9	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.189 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	284	Resp:	712
Ion	Ratio	Lower	Upper
284	100		
142	59.3	32.0	48.0#
249	29.2	27.0	40.6

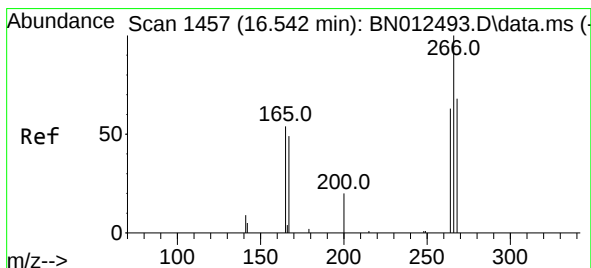
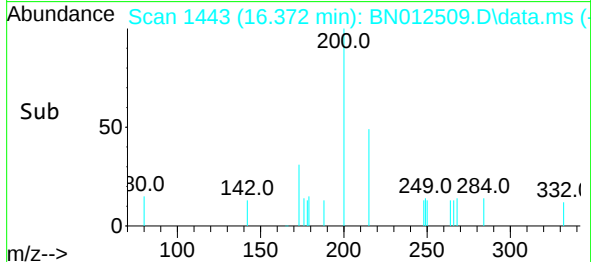
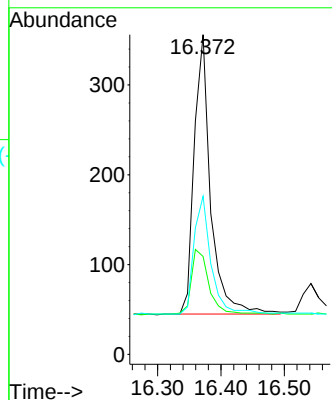
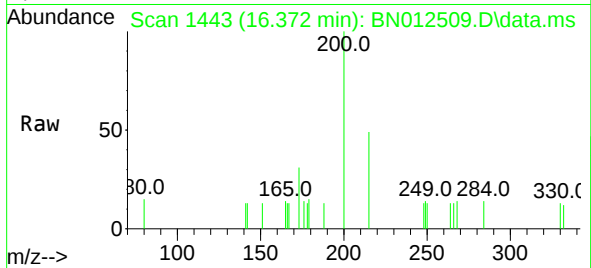




#23
Atrazine
Concen: 0.37 ng
RT: 16.372 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

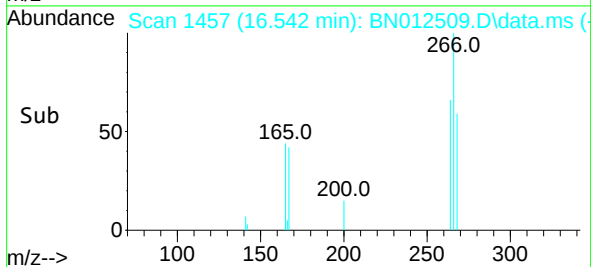
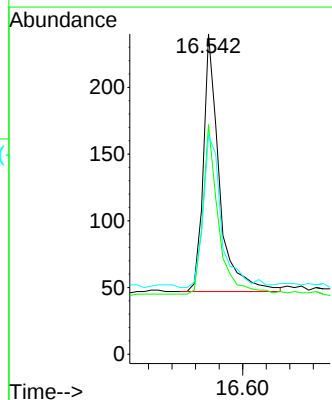
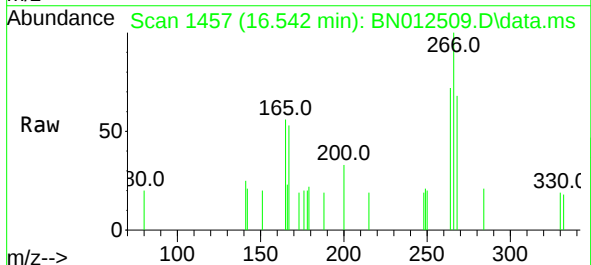
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

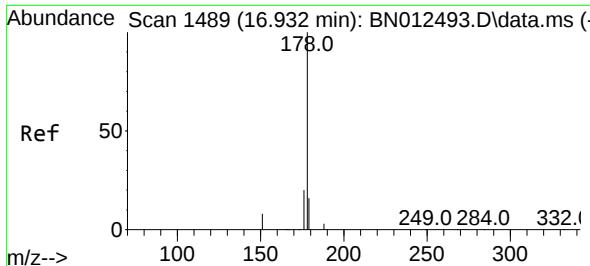
Tgt Ion:	200	Resp:	562
Ion Ratio	Lower	Upper	
200	100		
173	30.6	22.8	34.2
215	49.4	38.1	57.1



#24
Pentachlorophenol
Concen: 0.41 ng
RT: 16.542 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	266	Resp:	363
Ion Ratio	Lower	Upper	
266	100		
264	65.3	50.9	76.3
268	68.0	51.5	77.3

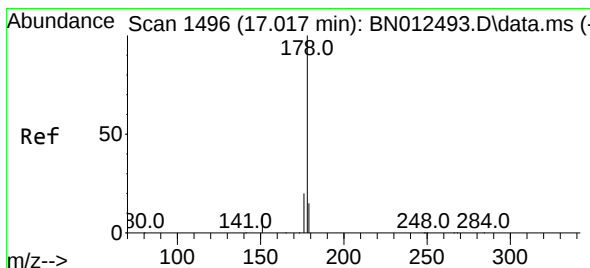
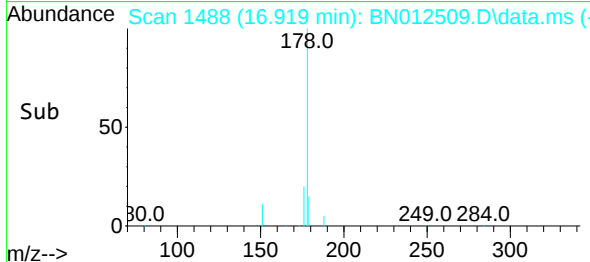
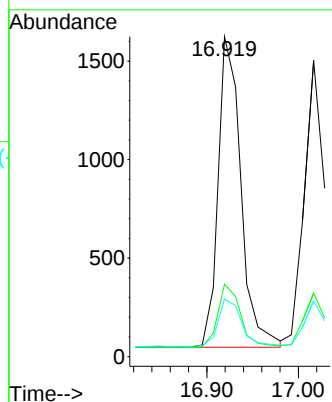
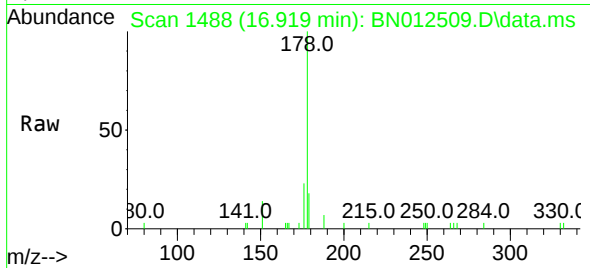




#25
Phenanthrene
Concen: 0.36 ng
RT: 16.919 min Scan# 1488
Delta R.T. -0.012 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

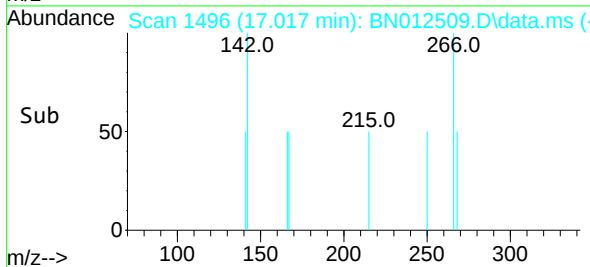
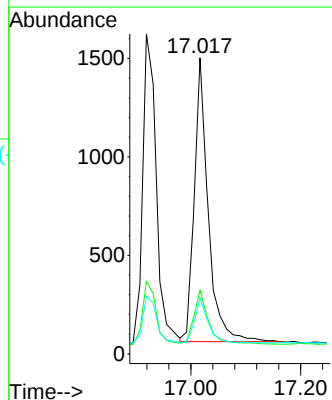
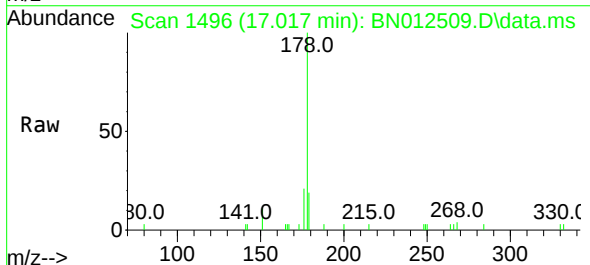
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

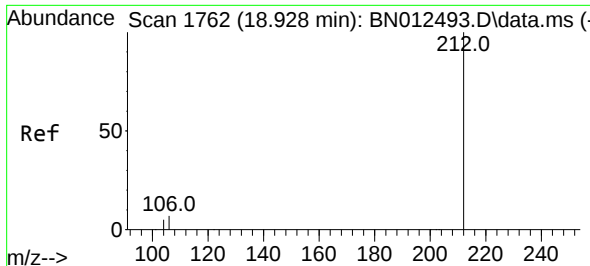
Tgt Ion:	178	Resp:	2723
Ion Ratio	Lower	Upper	
178	100		
176	20.5	14.8	22.2
179	15.8	12.4	18.6



#26
Anthracene
Concen: 0.37 ng
RT: 17.017 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:	178	Resp:	2537
Ion Ratio	Lower	Upper	
178	100		
176	19.9	14.8	22.2
179	14.9	12.5	18.7

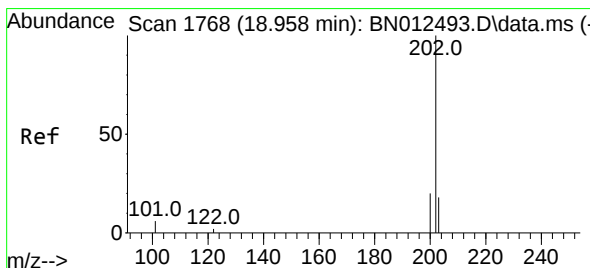
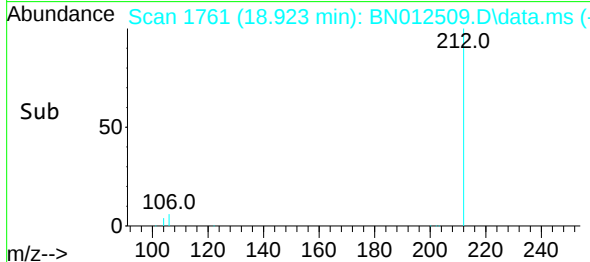
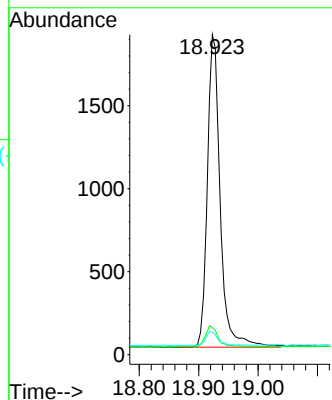
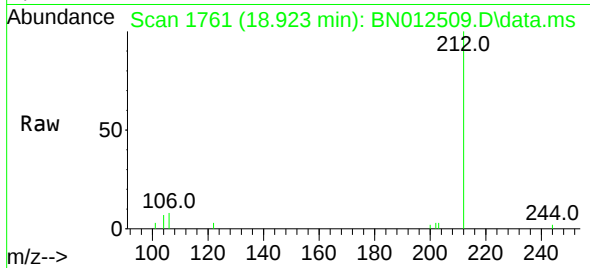




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 18.923 min Scan# 1761
Delta R.T. -0.005 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

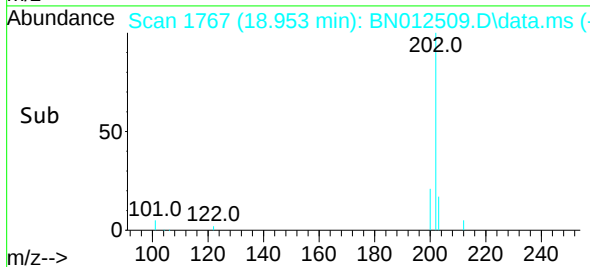
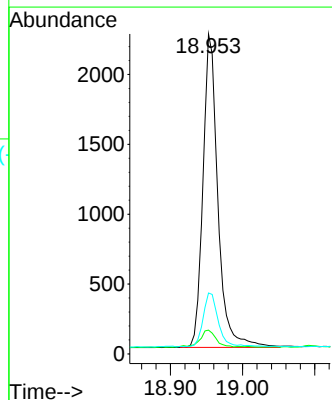
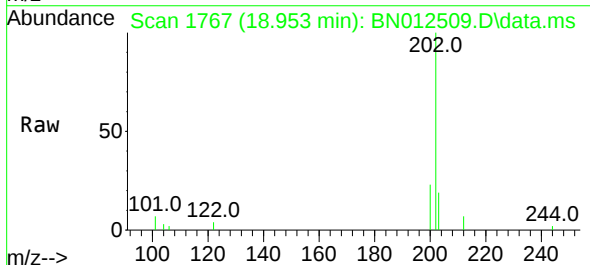
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

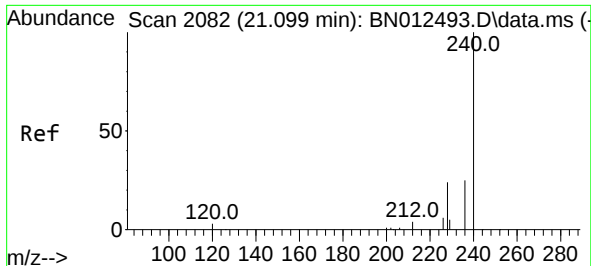
Tgt Ion:212 Resp: 2830
Ion Ratio Lower Upper
212 100
106 6.3 6.8 10.2#
104 4.2 4.1 6.1



#28
Fluoranthene
Concen: 0.36 ng
RT: 18.953 min Scan# 1767
Delta R.T. -0.005 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:202 Resp: 3222
Ion Ratio Lower Upper
202 100
101 5.9 5.8 8.6
203 17.6 13.7 20.5

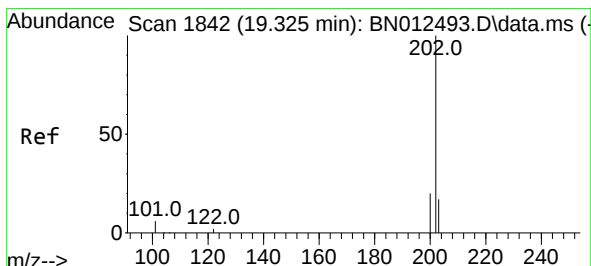
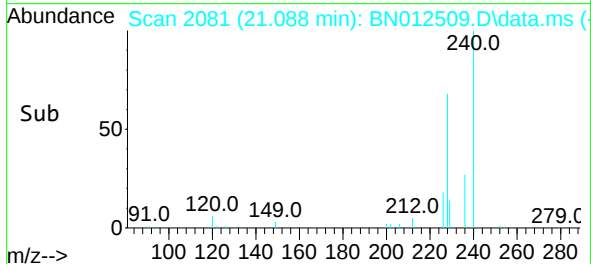
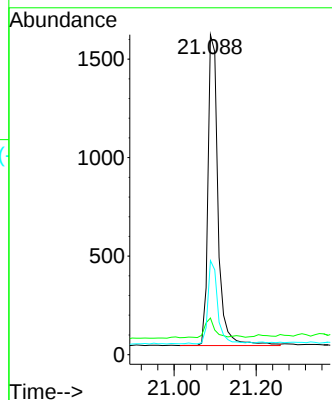
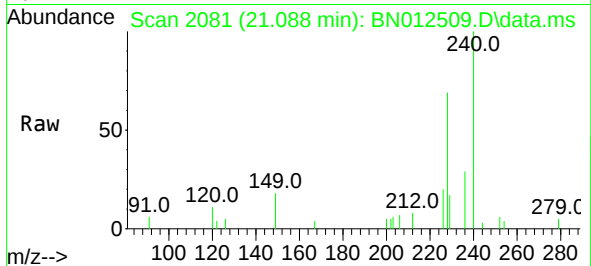




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.088 min Scan# 2081
Delta R.T. -0.011 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

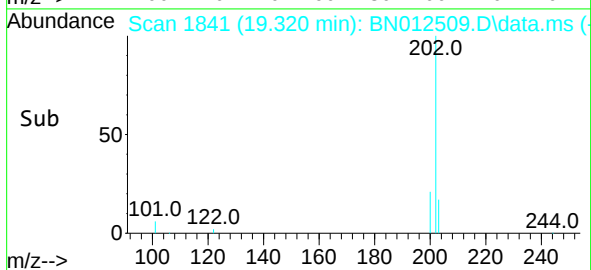
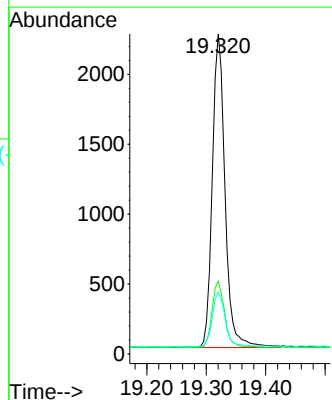
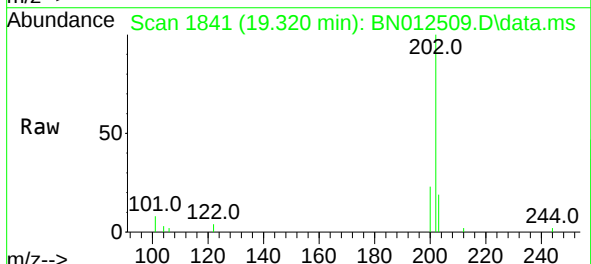
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

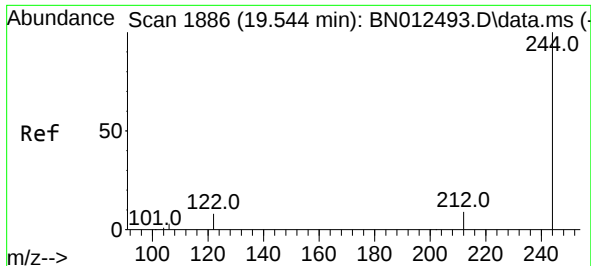
Tgt Ion:240 Resp: 2705
Ion Ratio Lower Upper
240 100
120 11.5 5.3 7.9#
236 29.4 21.8 32.8



#30
Pyrene
Concen: 0.37 ng
RT: 19.320 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:202 Resp: 3339
Ion Ratio Lower Upper
202 100
200 21.0 16.6 24.8
203 18.0 13.8 20.8

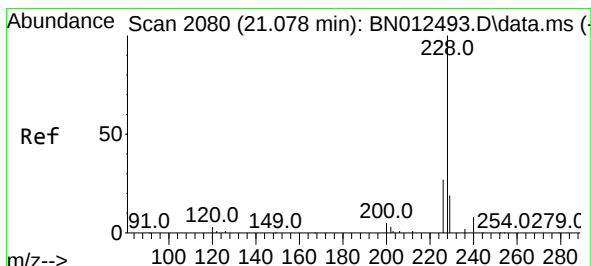
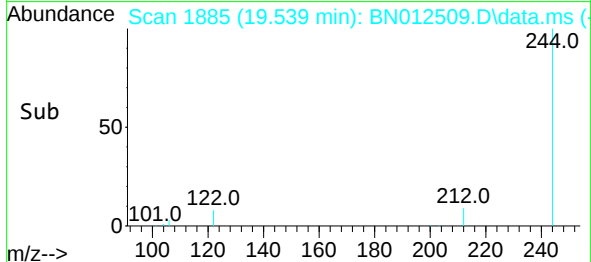
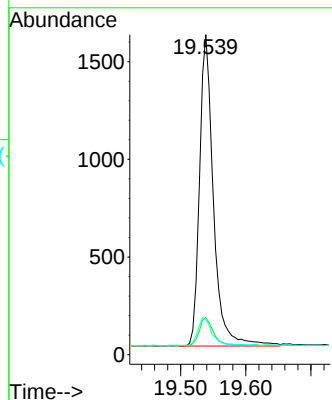
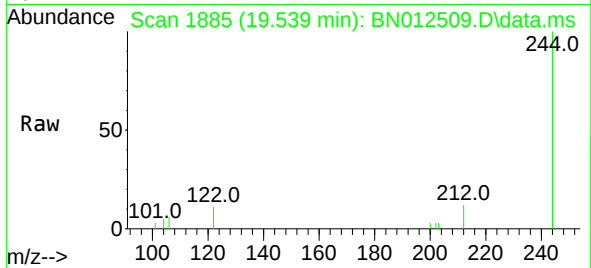




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.539 min Scan# 1885
Delta R.T. -0.005 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

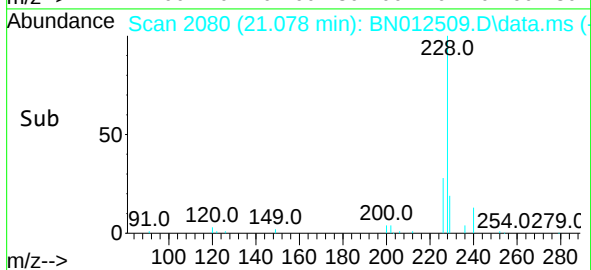
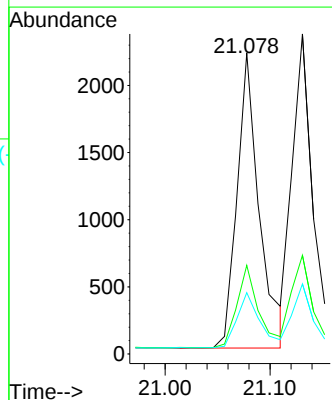
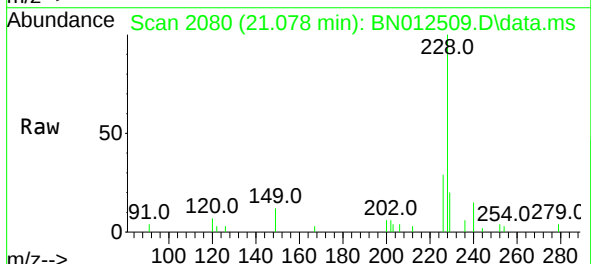
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

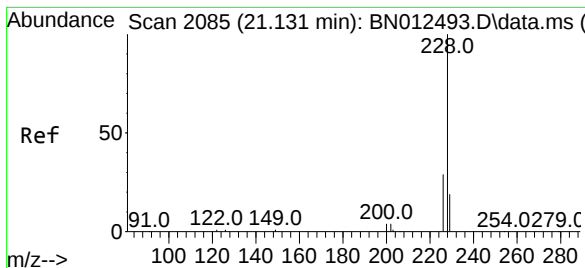
Tgt Ion:244 Resp: 2374
Ion Ratio Lower Upper
244 100
212 11.7 7.3 10.9#
122 11.0 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.078 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:228 Resp: 3224
Ion Ratio Lower Upper
228 100
226 29.5 22.3 33.5
229 20.4 15.7 23.5





#33

Chrysene

Concen: 0.36 ng

RT: 21.131 min Scan# 2085

Delta R.T. -0.000 min

Lab File: BN012509.D

Acq: 09 Nov 2020 12:43

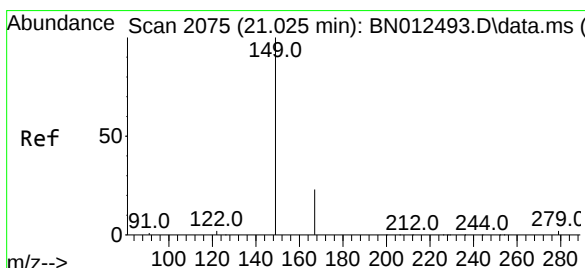
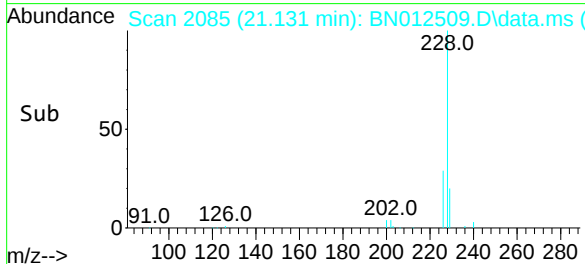
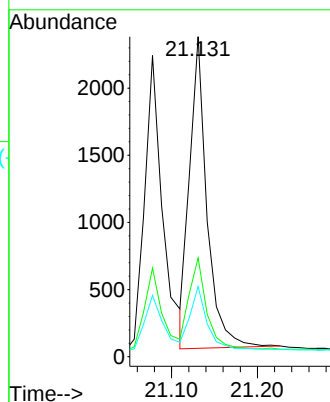
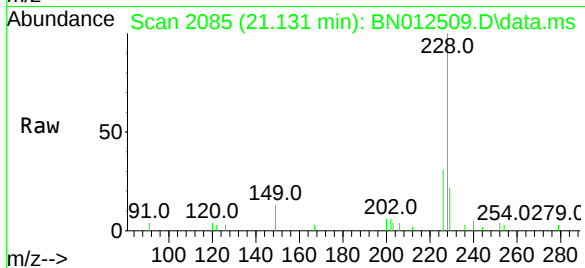
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:228	Resp:	3248
Ion Ratio	Lower	Upper
228	100	
226	30.8	24.2 36.2
229	21.9	15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.36 ng

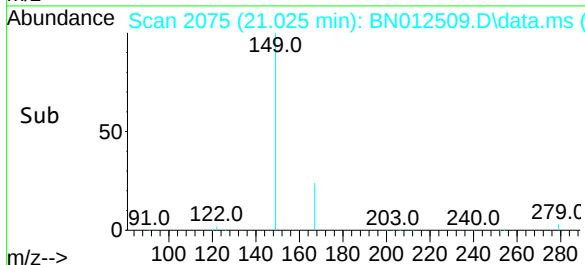
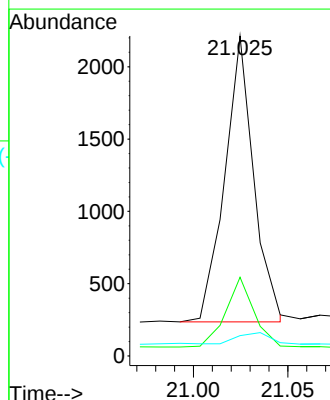
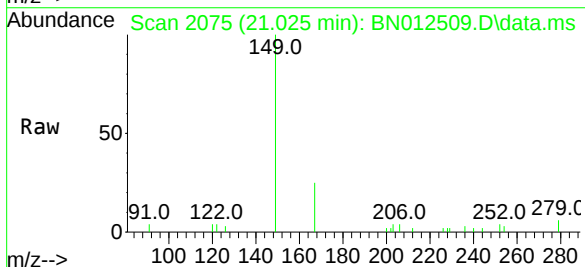
RT: 21.025 min Scan# 2075

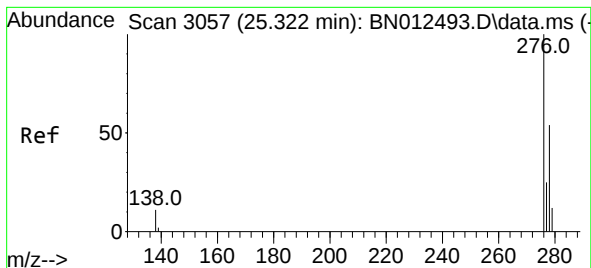
Delta R.T. -0.000 min

Lab File: BN012509.D

Acq: 09 Nov 2020 12:43

Tgt Ion:149	Resp:	2106
Ion Ratio	Lower	Upper
149	100	
167	23.9	23.2 34.8
279	4.3	3.9 5.9

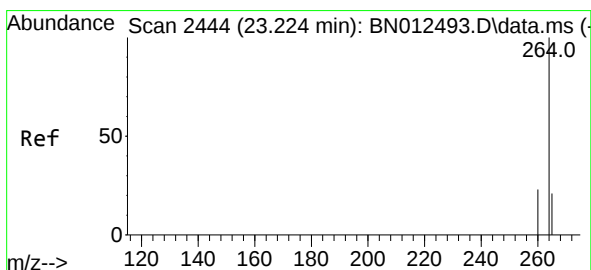
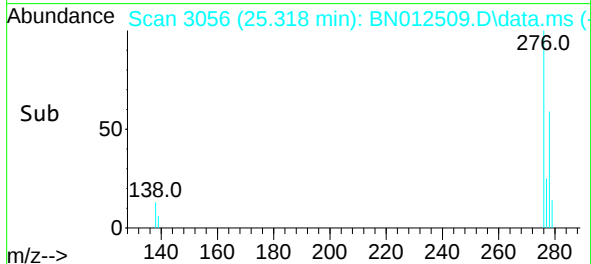
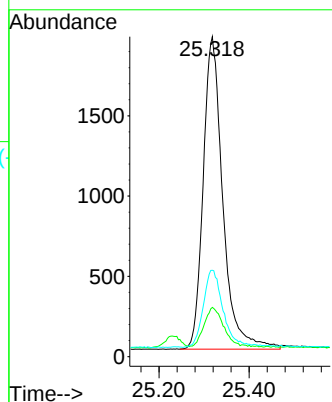
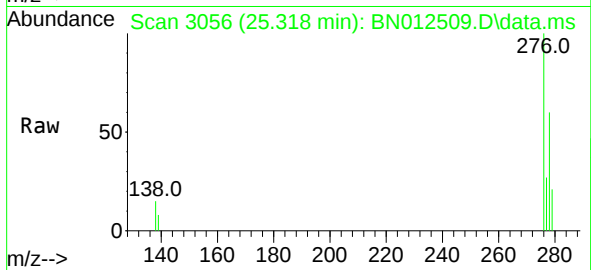




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.318 min Scan# 3056
Delta R.T. -0.004 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

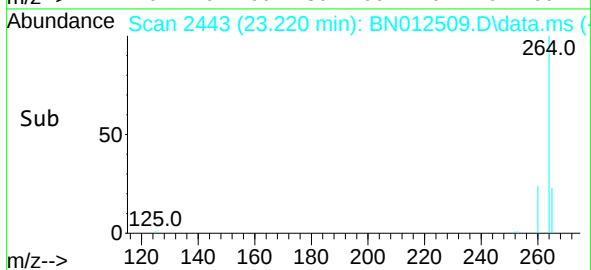
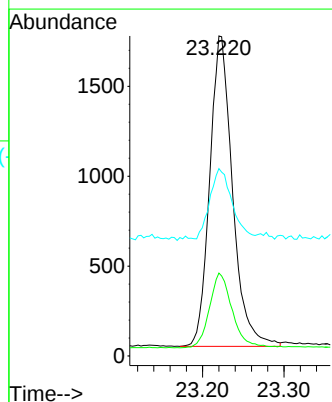
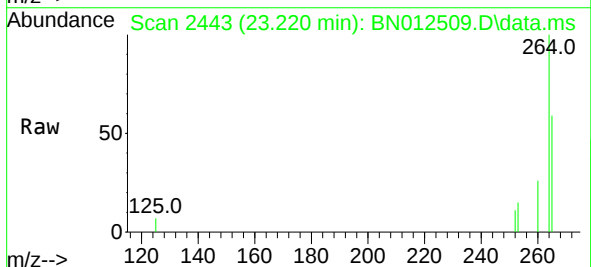
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

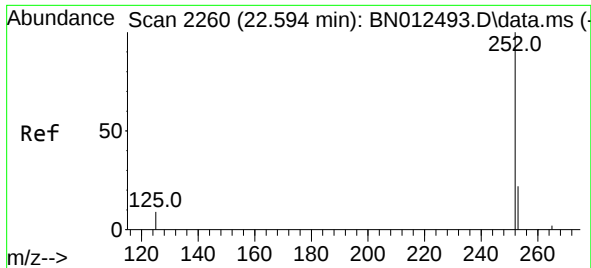
Tgt Ion:276 Resp: 5876
Ion Ratio Lower Upper
276 100
138 12.2 13.3 19.9#
277 24.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.220 min Scan# 2443
Delta R.T. -0.004 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

Tgt Ion:264 Resp: 3366
Ion Ratio Lower Upper
264 100
260 25.9 19.8 29.6
265 58.5 51.4 77.0

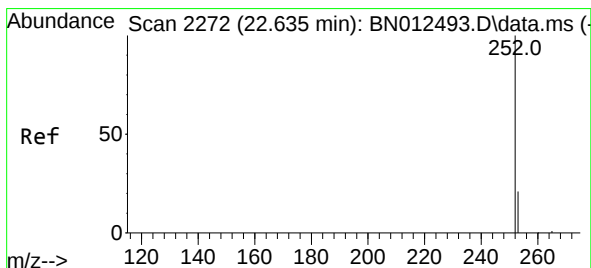
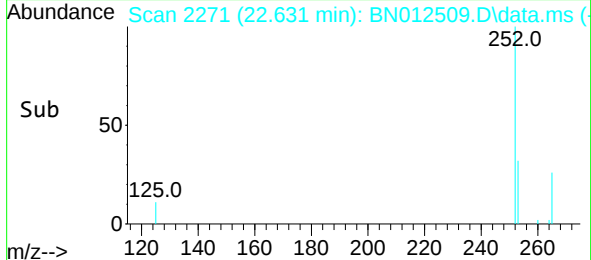
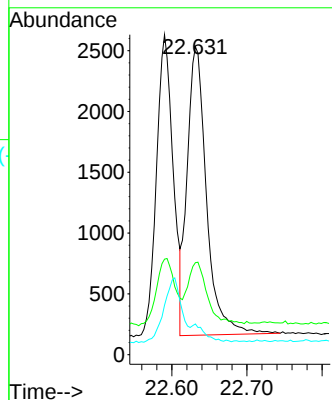
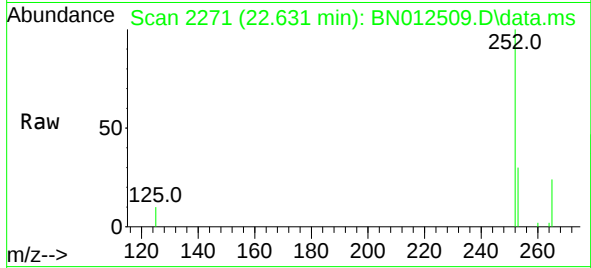




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.631 min Scan# 2271
Delta R.T. 0.038 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

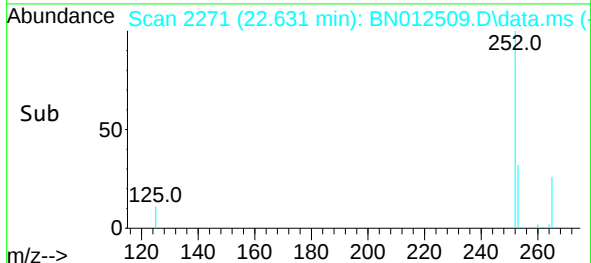
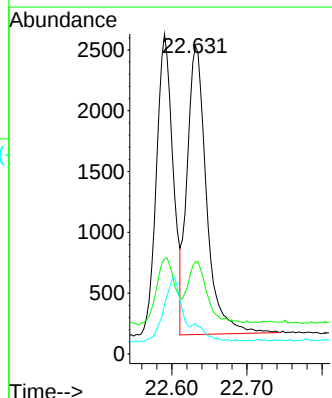
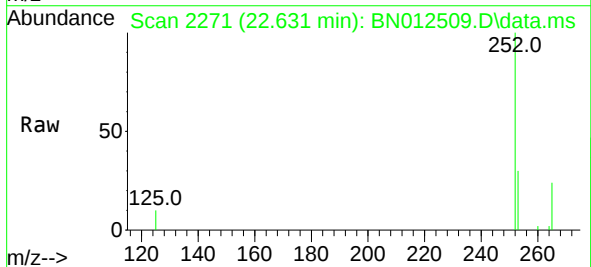
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

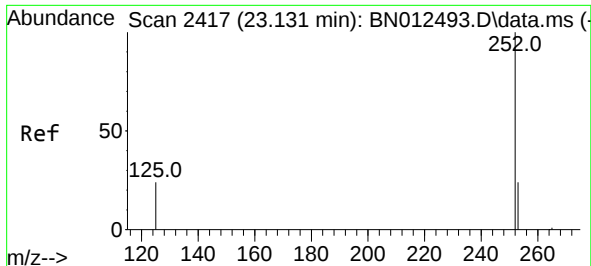
Tgt Ion:	252	Resp:	4247
Ion Ratio	Lower	Upper	
252	100		
253	29.8	20.1	30.1
125	9.9	7.2	10.8



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.631 min Scan# 2271
Delta R.T. -0.004 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

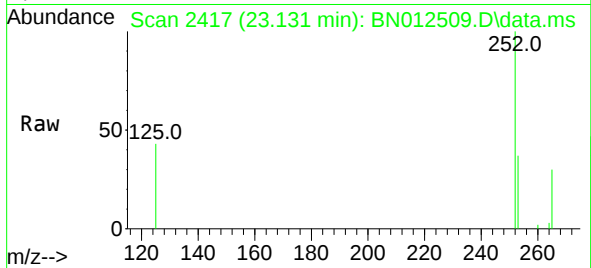
Tgt Ion:	252	Resp:	4247
Ion Ratio	Lower	Upper	
252	100		
253	29.8	19.8	29.8#
125	9.9	7.1	10.7



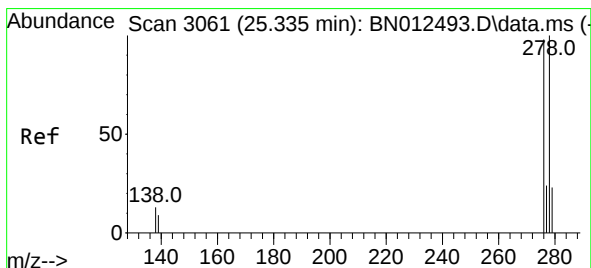
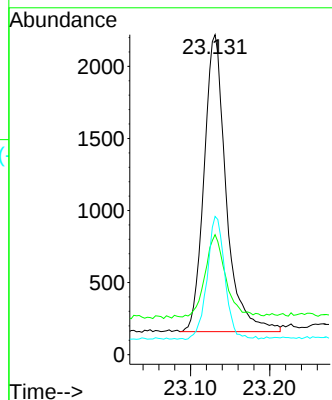
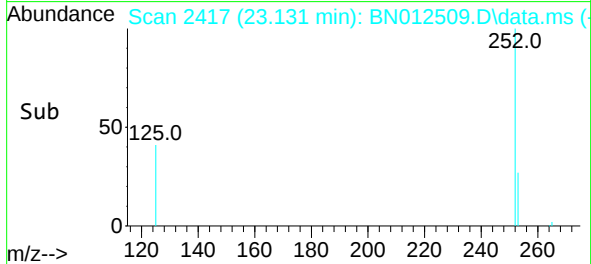


#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.131 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43

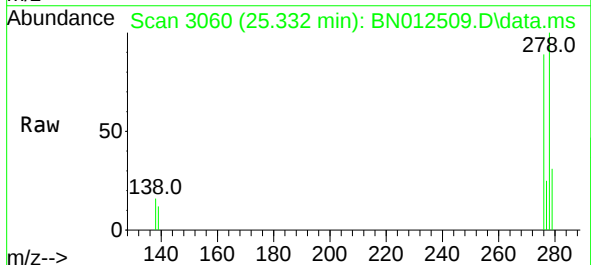
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



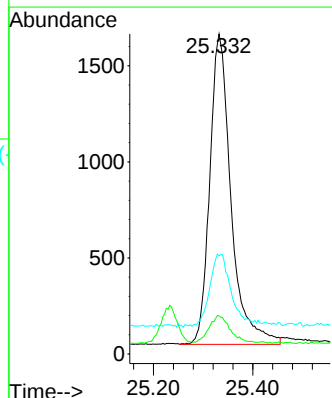
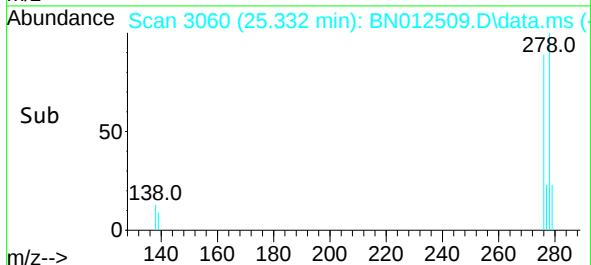
Tgt Ion:252 Resp: 4002
Ion Ratio Lower Upper
252 100
253 37.5 21.3 31.9#
125 43.2 8.3 12.5#

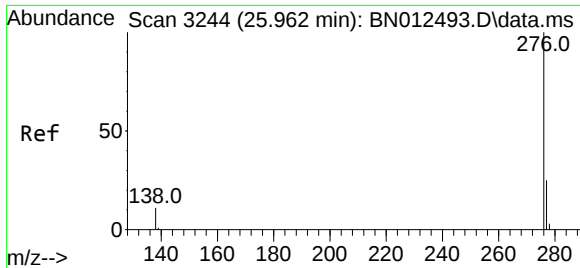


#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.332 min Scan# 3060
Delta R.T. -0.004 min
Lab File: BN012509.D
Acq: 09 Nov 2020 12:43



Tgt Ion:278 Resp: 4803
Ion Ratio Lower Upper
278 100
139 11.9 9.3 13.9
279 30.7 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.40 ng
 RT: 25.955 min Scan# 3242
 Delta R.T. -0.007 min
 Lab File: BN012509.D
 Acq: 09 Nov 2020 12:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	4938
Ion Ratio	Lower	Upper	
276	100		
277	26.5	19.8	29.8
138	14.1	11.7	17.5

