

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012463.D
 Acq On : 30 Oct 2020 10:58
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Oct 30 12:13:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 12:11:25 2020
 Response via : Initial Calibration

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

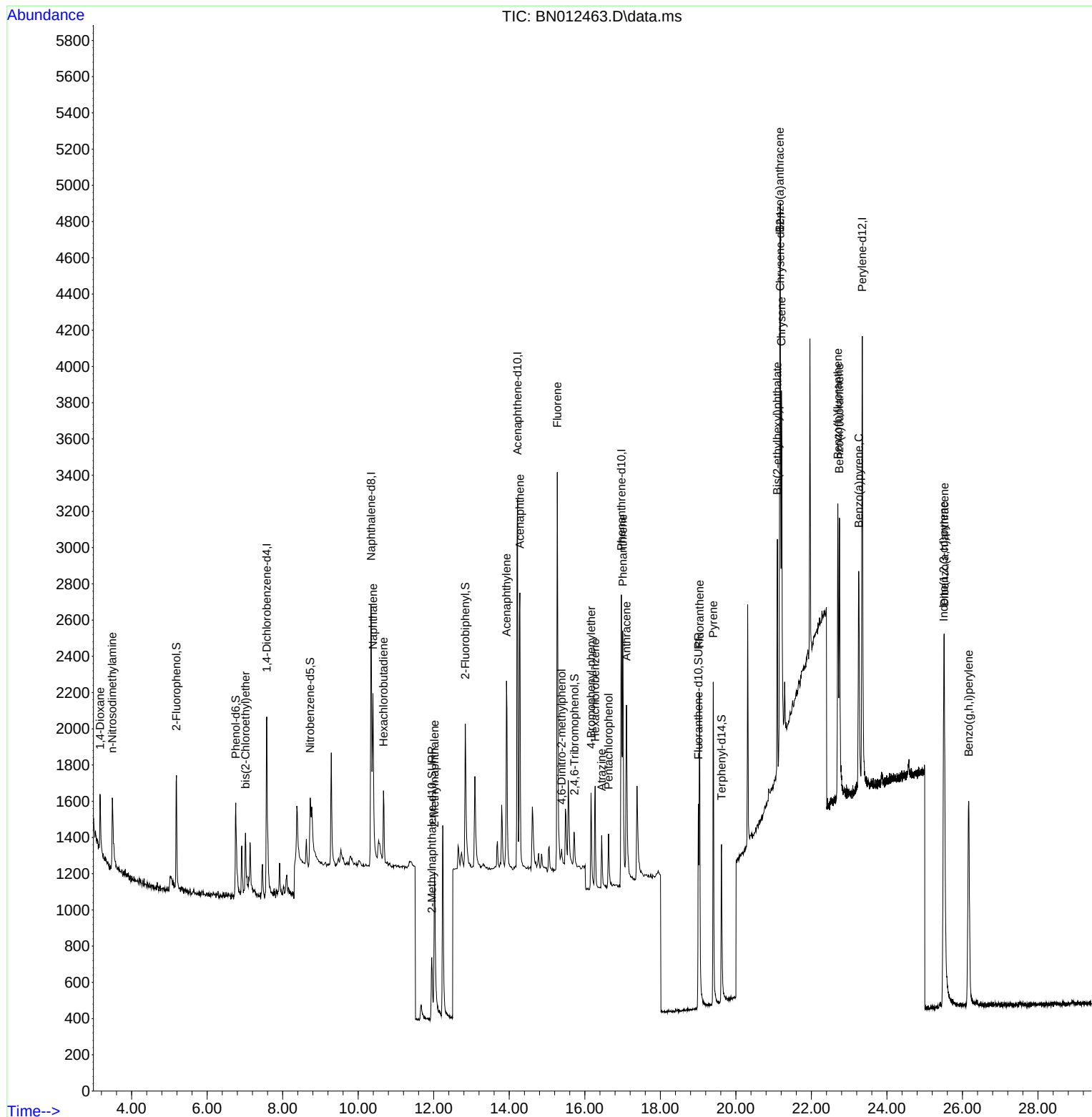
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	602	0.40	ng	0.00
7) Naphthalene-d8	10.339	136	2516	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1421	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	2845	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	2853	0.40	ng	# 0.00
36) Perylene-d12	23.347	264	3416	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	447	0.21	ng	0.00
5) Phenol-d6	6.757	99	519	0.21	ng	0.00
8) Nitrobenzene-d5	8.729	82	509	0.18	ng	0.00
11) 2-Methylnaphthalene-d10	11.949	152	791	0.20	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	185	0.18	ng	0.01
15) 2-Fluorobiphenyl	12.834	172	1041	0.20	ng	0.00
27) Fluoranthene-d10	19.008	212	1688	0.19	ng	0.00
31) Terphenyl-d14	19.618	244	1331	0.20	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	263	0.27	ng	# 85
3) n-Nitrosodimethylamine	3.487	42	523	0.22	ng	# 69
6) bis(2-Chloroethyl)ether	7.015	93	294	0.17	ng	# 80
9) Naphthalene	10.390	128	1426	0.20	ng	# 88
10) Hexachlorobutadiene	10.668	225	306	0.21	ng	# 95
12) 2-Methylnaphthalene	12.020	142	891	0.19	ng	# 88
16) Acenaphthylene	13.926	152	1382	0.20	ng	99
17) Acenaphthene	14.281	154	920	0.21	ng	96
18) Fluorene	15.270	166	1098	0.19	ng	99
20) 4,6-Dinitro-2-methylph...	15.385	198	85	0.13	ng	# 1
21) 4-Bromophenyl-phenylether	16.165	248	320	0.19	ng	# 80
22) Hexachlorobenzene	16.275	284	431	0.21	ng	# 86
23) Atrazine	16.445	200	328	0.20	ng	# 82
24) Pentachlorophenol	16.628	266	192	0.20	ng	89
25) Phenanthrene	17.005	178	1615	0.19	ng	98
26) Anthracene	17.102	178	1441	0.19	ng	98
28) Fluoranthene	19.038	202	1908	0.19	ng	100
30) Pyrene	19.400	202	1968	0.20	ng	100
32) Benzo(a)anthracene	21.163	228	1659	0.19	ng	95
33) Chrysene	21.206	228	1991	0.20	ng	93
34) Bis(2-ethylhexyl)phtha...	21.099	149	1141	0.20	ng	94
35) Indeno(1,2,3-cd)pyrene	25.503	276	2936	0.21	ng	96
37) Benzo(b)fluoranthene	22.700	252	2160	0.20	ng	# 72
38) Benzo(k)fluoranthene	22.741	252	2266	0.19	ng	# 70
39) Benzo(a)pyrene	23.255	252	1945	0.19	ng	# 61
40) Dibenzo(a,h)anthracene	25.517	278	2361	0.20	ng	# 73
41) Benzo(g,h,i)perylene	26.164	276	2549	0.21	ng	# 90

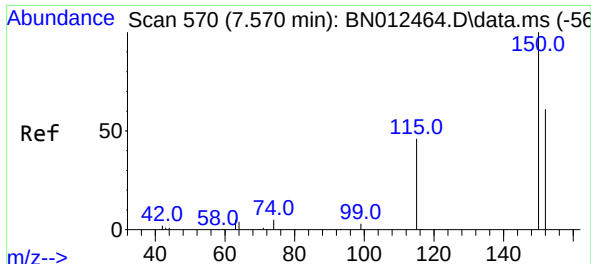
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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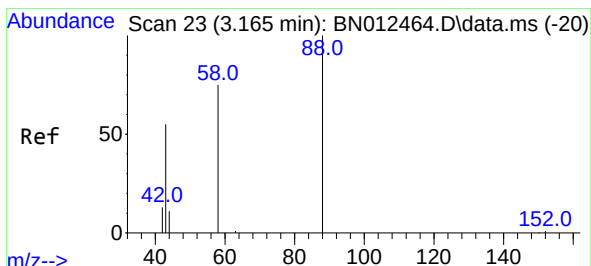
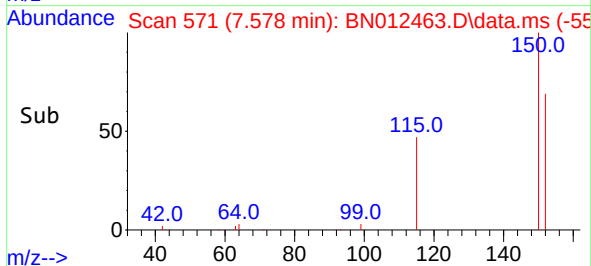
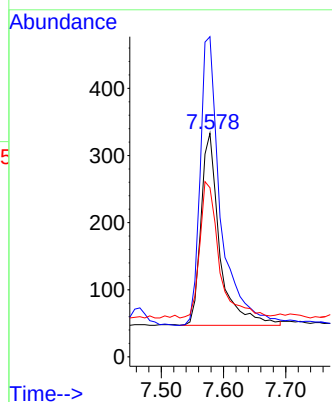
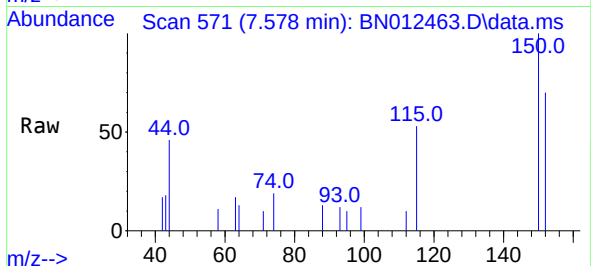




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.008 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

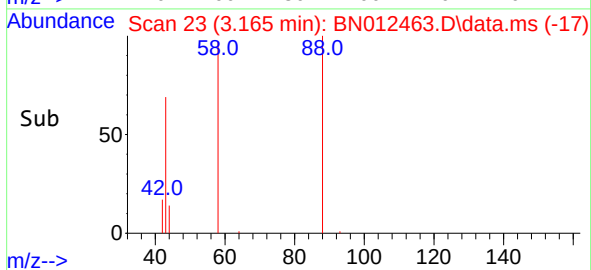
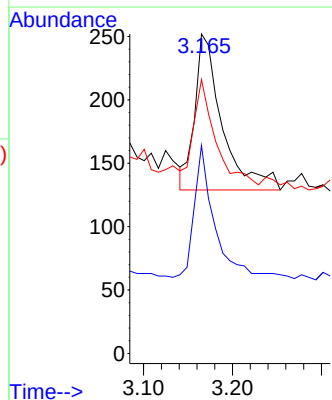
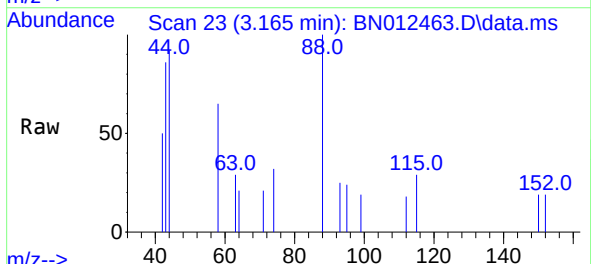
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:152 Resp: 602
Ion Ratio Lower Upper
152 100
150 143.2 116.6 174.8
115 75.7 52.9 79.3

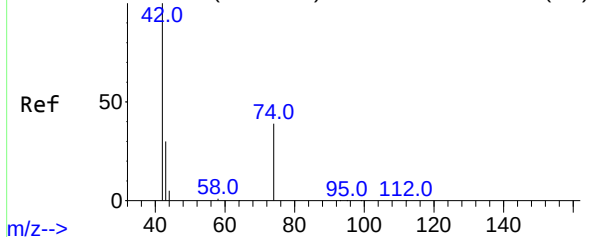


#2
1,4-Dioxane
Concen: 0.27 ng
RT: 3.165 min Scan# 23
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion: 88 Resp: 263
Ion Ratio Lower Upper
88 100
58 64.6 59.4 89.2
43 53.2 32.3 48.5#

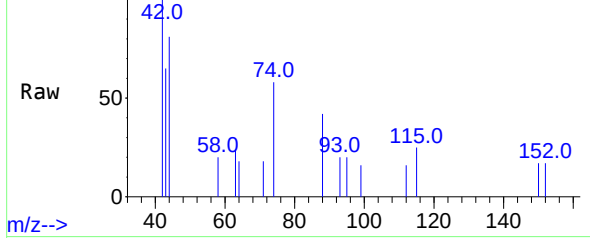


Abundance Scan 62 (3.479 min): BN012464.D\data.ms (-58)



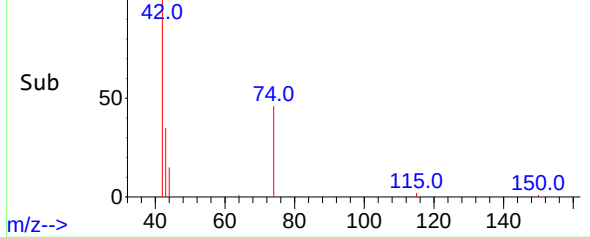
m/z-->

Abundance Scan 63 (3.487 min): BN012463.D\data.ms



m/z-->

Abundance Scan 63 (3.487 min): BN012463.D\data.ms (-50)



m/z-->

#3

n-Nitrosodimethylamine

Concen: 0.22 ng

RT: 3.487 min Scan# 63

Delta R.T. 0.008 min

Lab File: BN012463.D

Acq: 30 Oct 2020 10:58

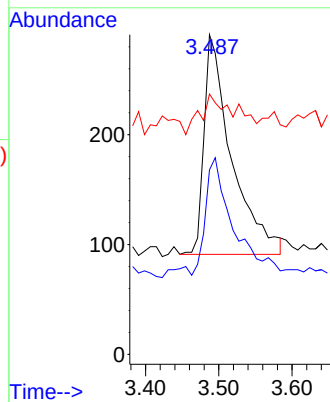
Tgt Ion: 42 Resp: 523

Ion Ratio Lower Upper

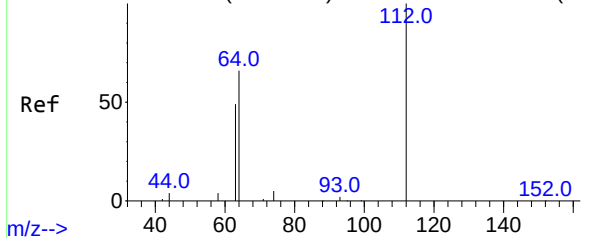
42 100

74 53.3 64.4 96.6#

44 16.6 2.8 4.2#

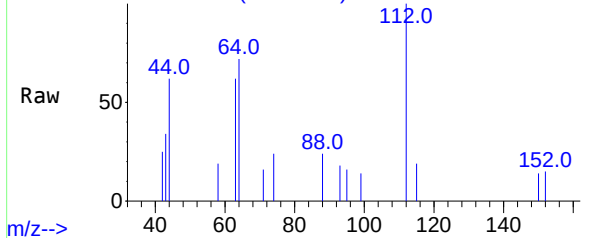


Abundance Scan 274 (5.186 min): BN012464.D\data.ms (-26)



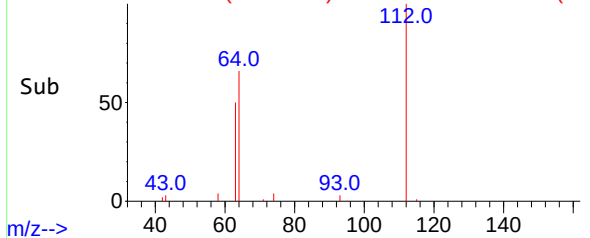
m/z-->

Abundance Scan 274 (5.186 min): BN012463.D\data.ms



m/z-->

Abundance Scan 274 (5.186 min): BN012463.D\data.ms (-24)



m/z-->

#4

2-Fluorophenol

Concen: 0.21 ng

RT: 5.186 min Scan# 274

Delta R.T. 0.000 min

Lab File: BN012463.D

Acq: 30 Oct 2020 10:58

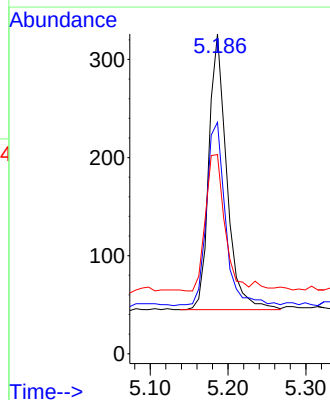
Tgt Ion: 112 Resp: 447

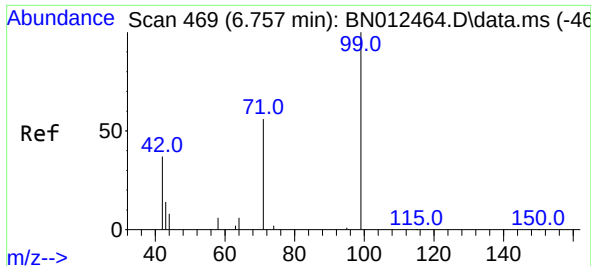
Ion Ratio Lower Upper

112 100

64 70.9 49.5 74.3

63 53.2 32.0 48.0#

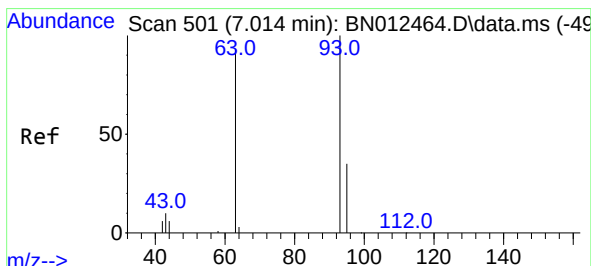
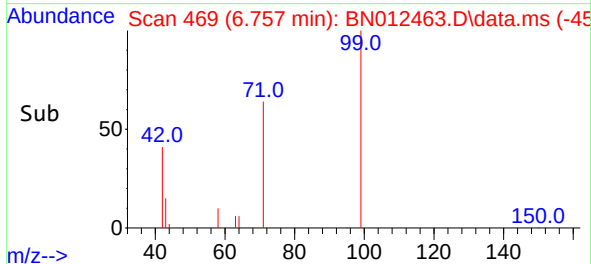
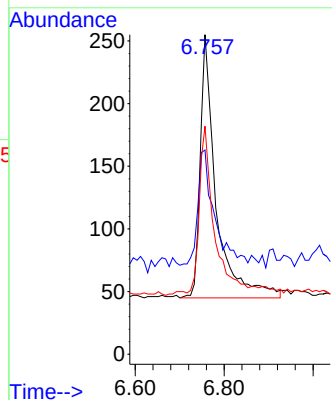
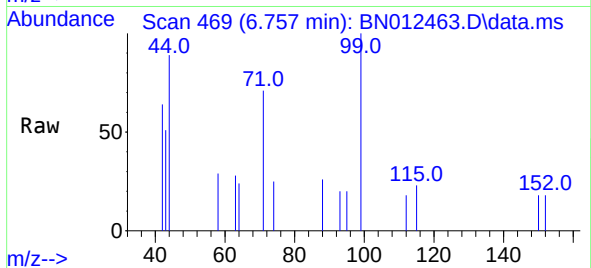




#5
Phenol-d6
Concen: 0.21 ng
RT: 6.757 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

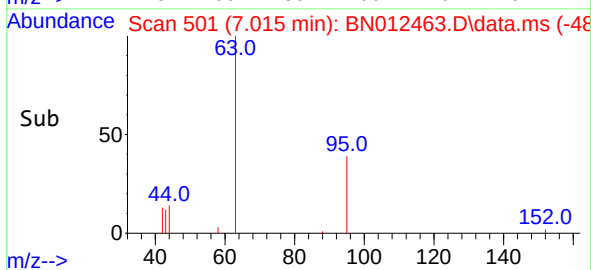
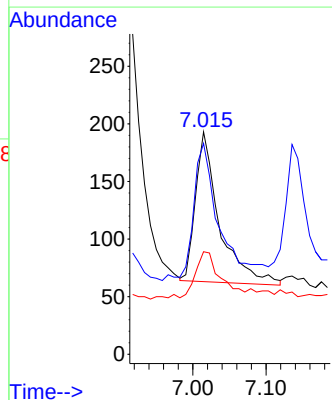
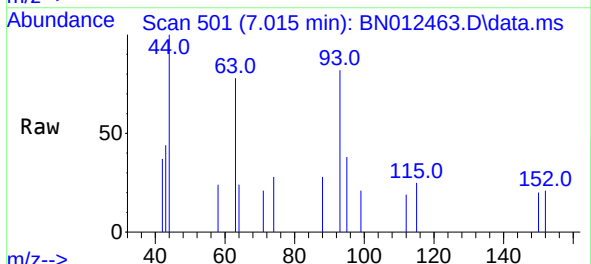
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

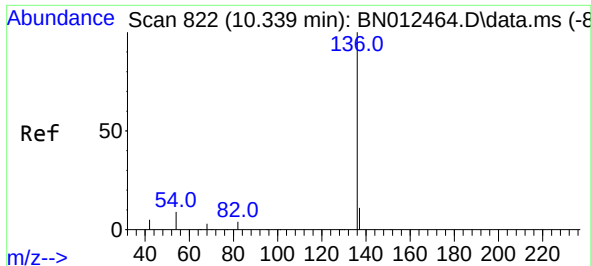
Tgt Ion:	99	Resp:	519
Ion	Ratio	Lower	Upper
99	100		
42	46.6	22.4	33.6#
71	57.6	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.17 ng
RT: 7.015 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:	93	Resp:	294
Ion	Ratio	Lower	Upper
93	100		
63	101.7	63.1	94.7#
95	35.4	26.1	39.1

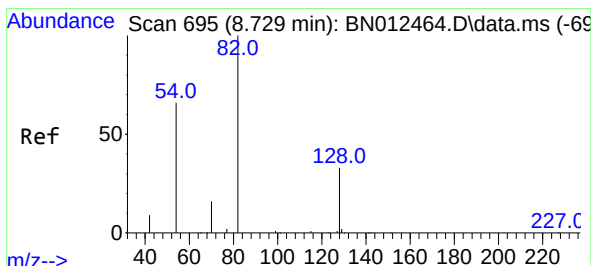
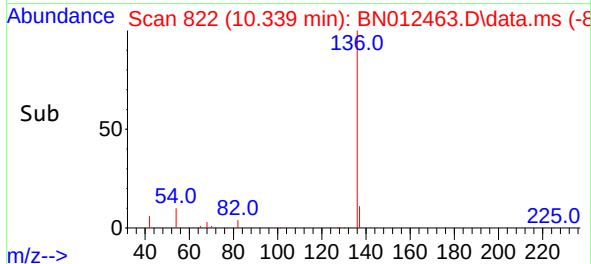
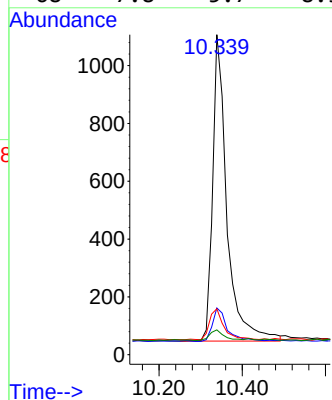
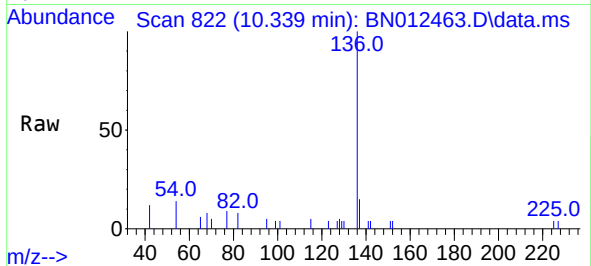




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

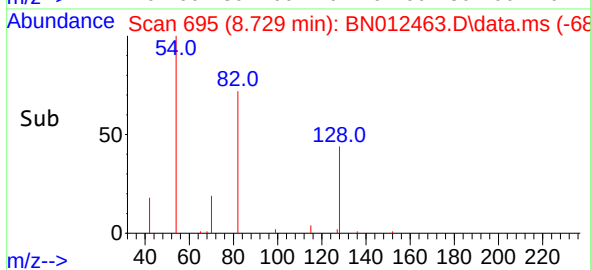
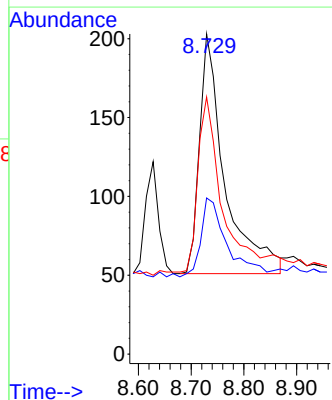
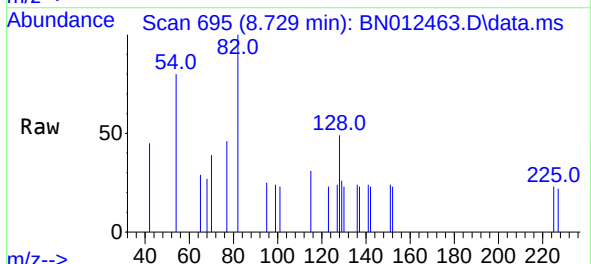
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

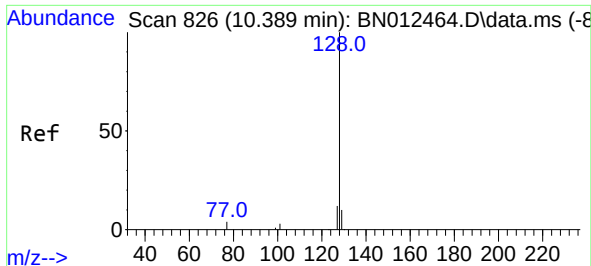
Tgt Ion:	136	Resp:	2516
Ion	Ratio	Lower	Upper
136	100		
137	14.6	10.6	15.8
54	14.4	8.6	12.8#
68	7.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.18 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:	82	Resp:	509
Ion	Ratio	Lower	Upper
82	100		
128	48.8	30.6	46.0#
54	80.3	48.3	72.5#

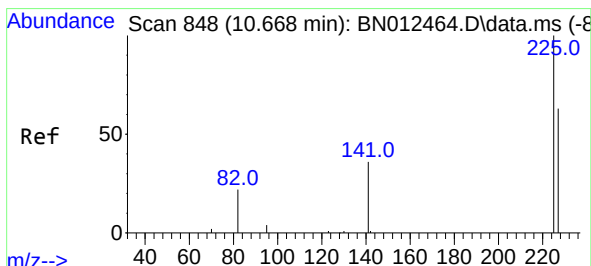
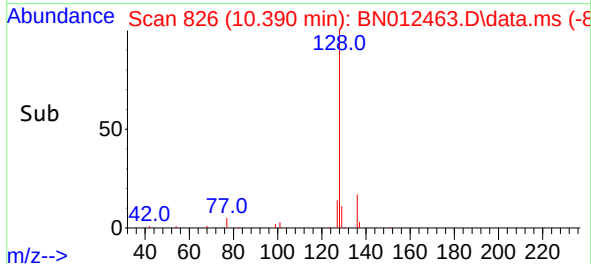
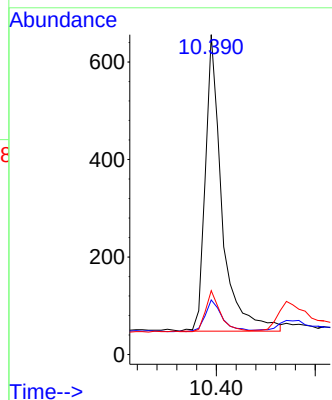
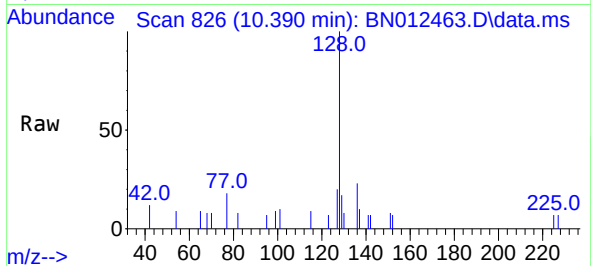




#9
Naphthalene
Concen: 0.20 ng
RT: 10.390 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

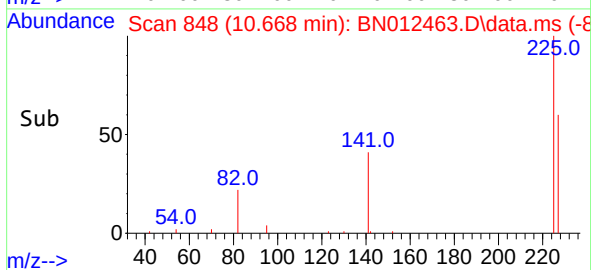
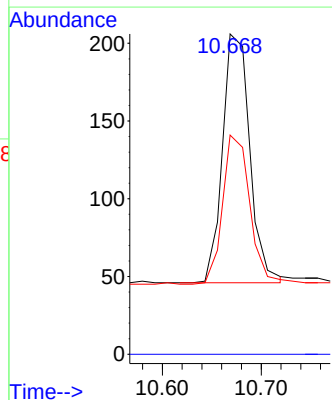
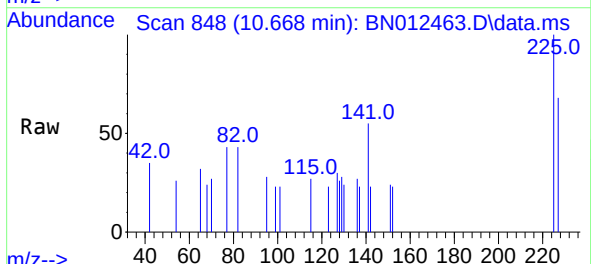
Instrument :
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ClientSampleId :
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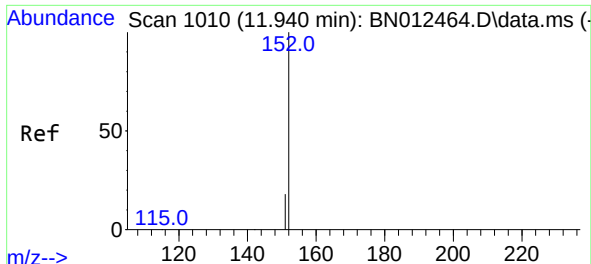
Tgt Ion:128 Resp: 1426
Ion Ratio Lower Upper
128 100
129 17.1 9.8 14.8#
127 20.0 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.21 ng
RT: 10.668 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:225 Resp: 306
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 59.8 51.0 76.6

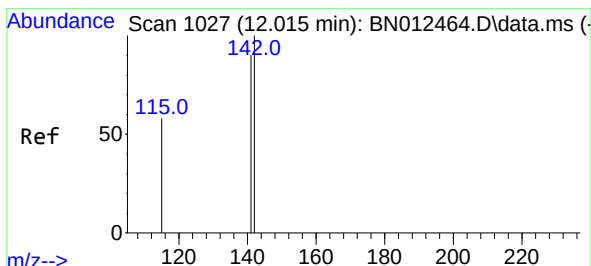
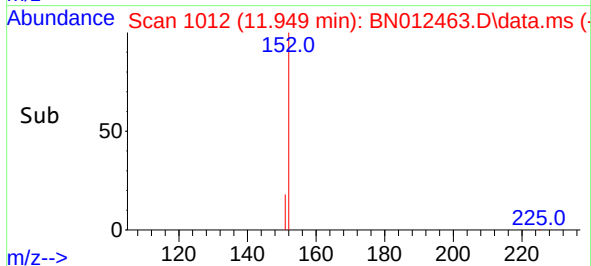
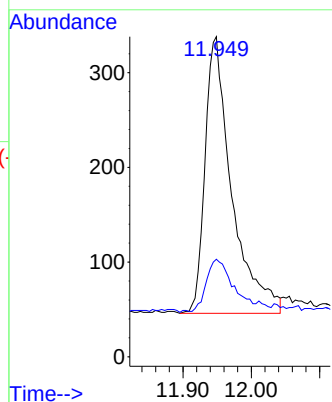
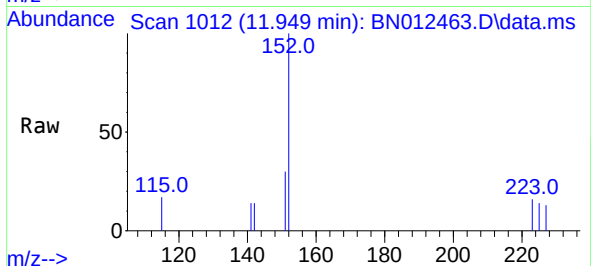




#11
2-Methylnaphthalene-d10
Concen: 0.20 ng
RT: 11.949 min Scan# 1012
Delta R.T. 0.009 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

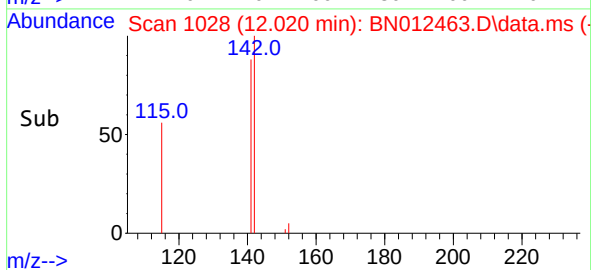
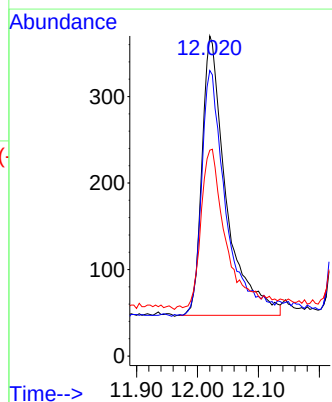
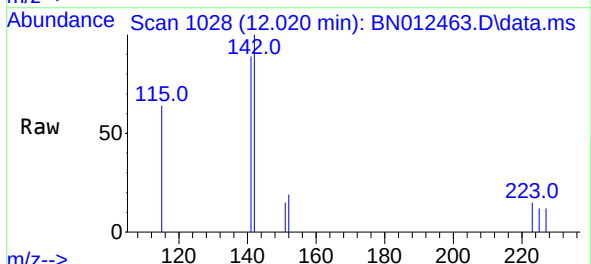
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

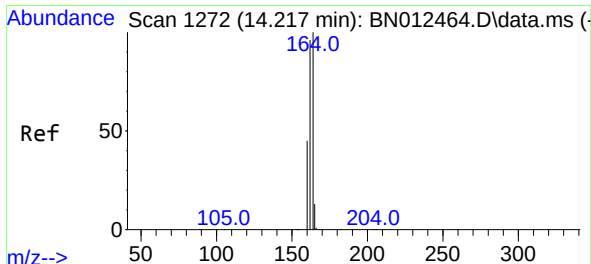
Tgt Ion:152 Resp: 791
Ion Ratio Lower Upper
152 100
151 18.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.020 min Scan# 1028
Delta R.T. 0.005 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:142 Resp: 891
Ion Ratio Lower Upper
142 100
141 89.2 69.4 104.2
115 64.3 35.7 53.5#

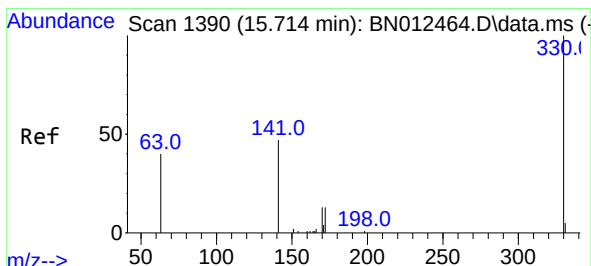
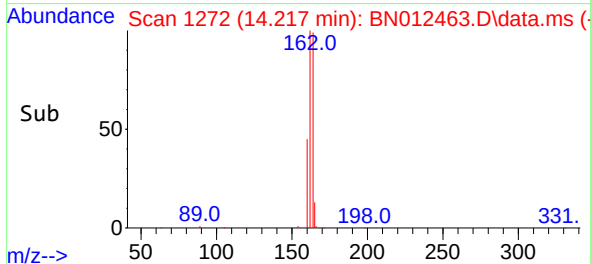
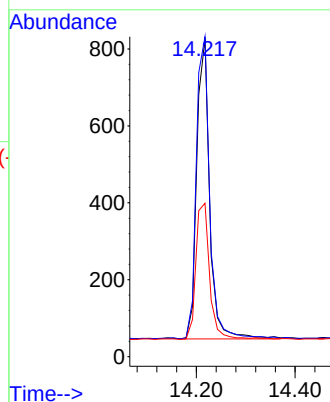
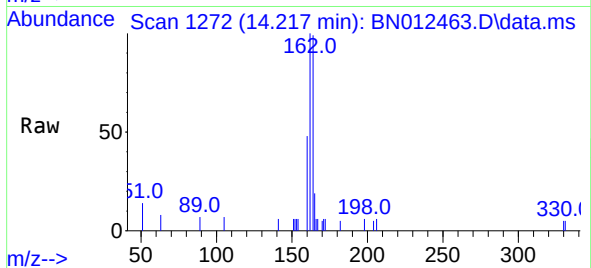




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

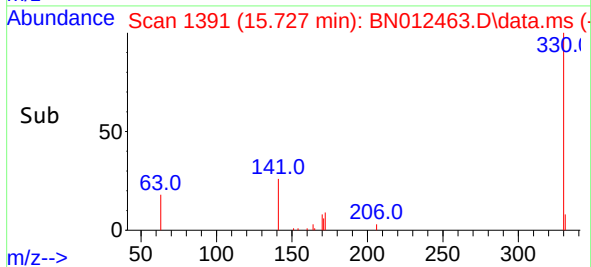
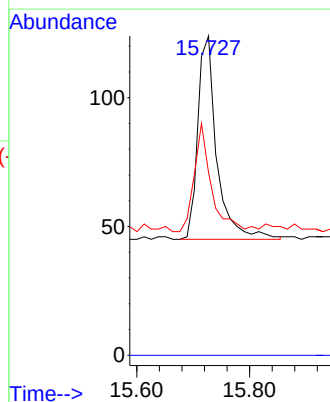
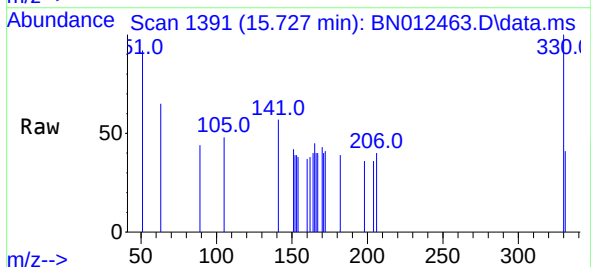
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

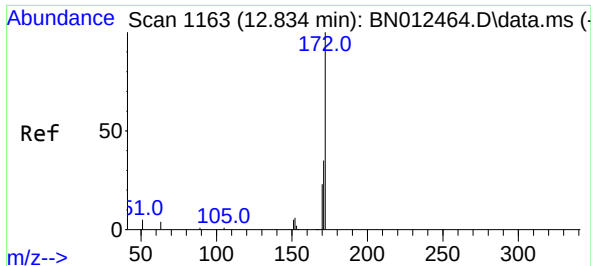
Tgt Ion:164	Resp:	1421	
Ion	Ratio	Lower	Upper
164	100		
162	100.6	80.6	120.8
160	48.2	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.18 ng
RT: 15.727 min Scan# 1391
Delta R.T. 0.013 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:330	Resp:	185	
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	47.6	34.4	51.6

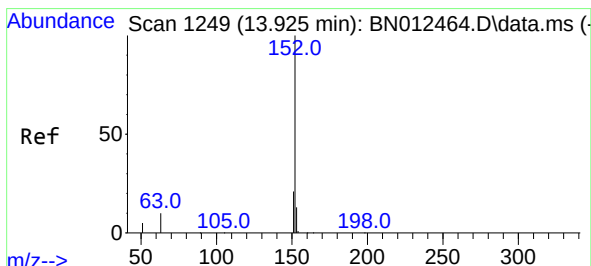
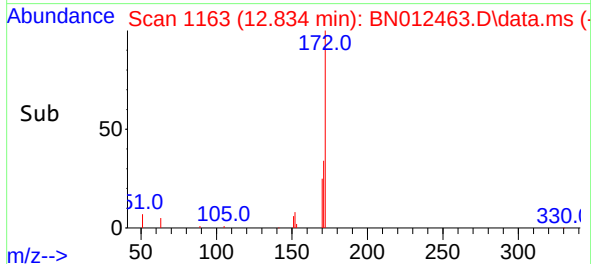
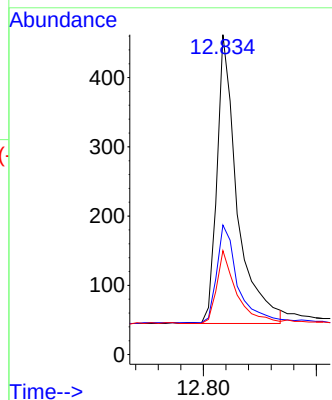
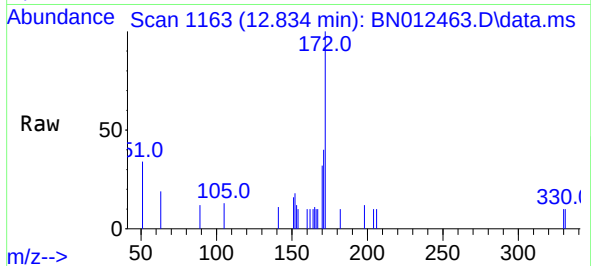




#15
2-Fluorobiphenyl
Concen: 0.20 ng
RT: 12.834 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

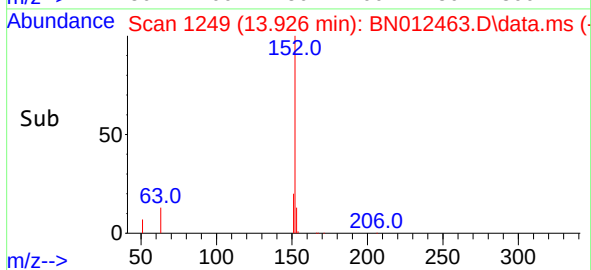
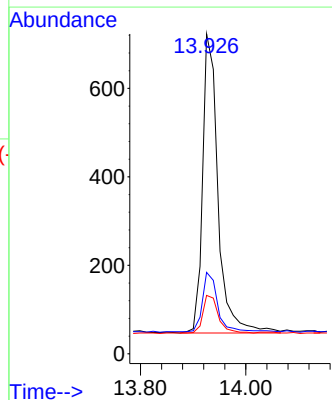
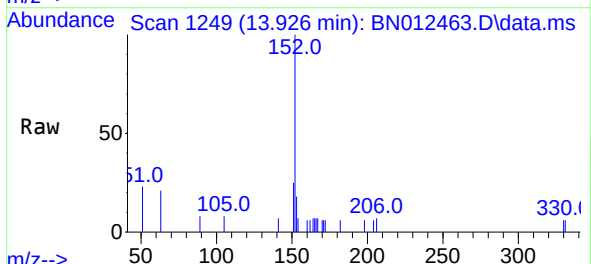
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

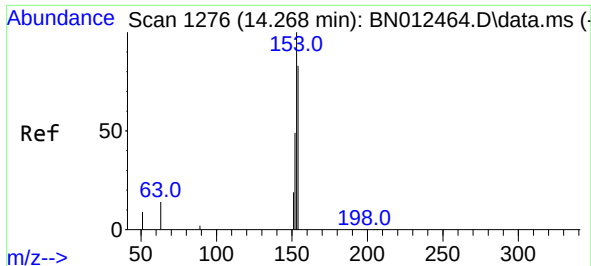
Tgt Ion:	172	Resp:	1041
Ion	Ratio	Lower	Upper
172	100		
171	40.5	28.2	42.4
170	32.5	20.0	30.0#



#16
Acenaphthylene
Concen: 0.20 ng
RT: 13.926 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:	152	Resp:	1382
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.8	23.8
153	13.2	10.6	16.0

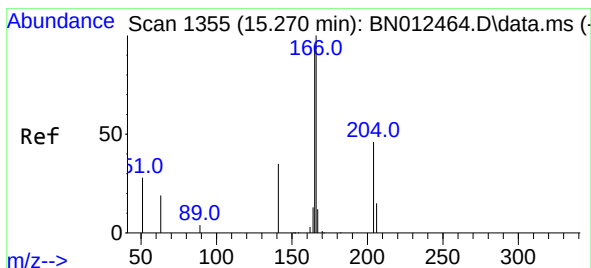
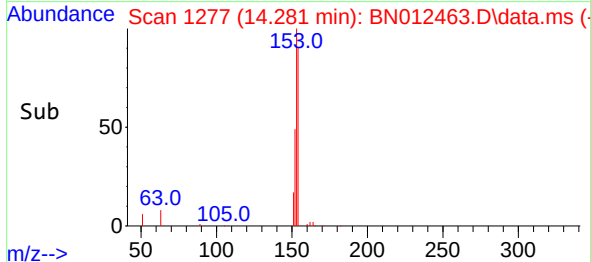
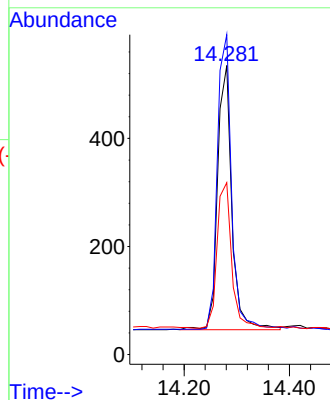
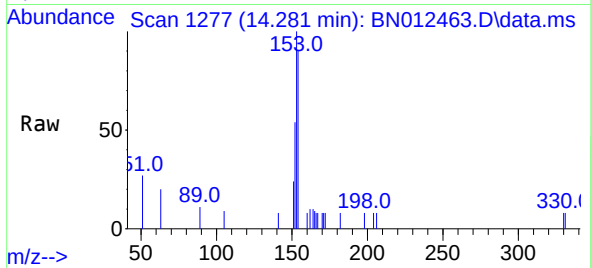




#17
Acenaphthene
Concen: 0.21 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.013 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

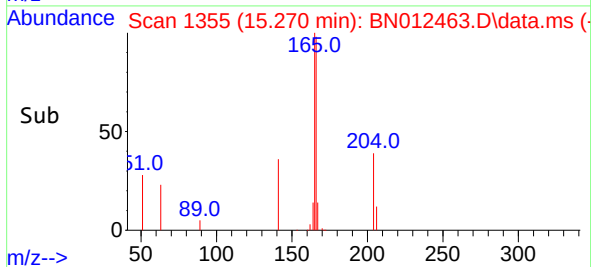
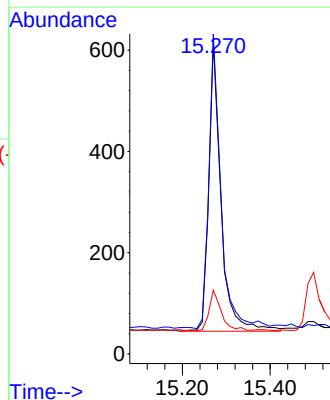
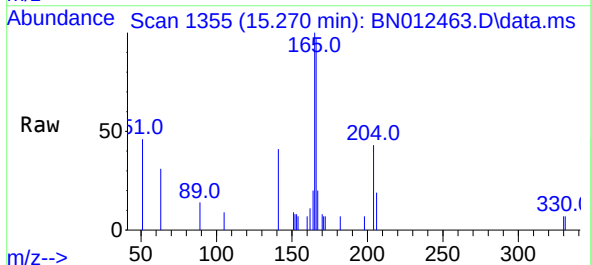
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

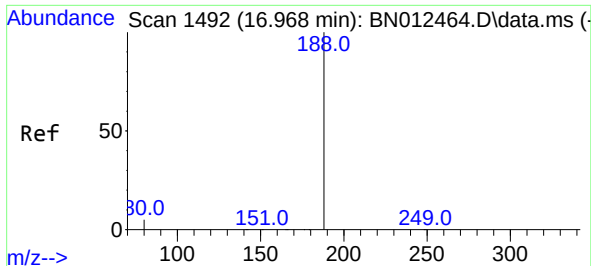
Tgt Ion:154 Resp: 920
Ion Ratio Lower Upper
154 100
153 110.3 83.6 125.4
152 55.9 43.9 65.9



#18
Fluorene
Concen: 0.19 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:166 Resp: 1098
Ion Ratio Lower Upper
166 100
165 99.5 78.6 118.0
167 13.9 10.7 16.1

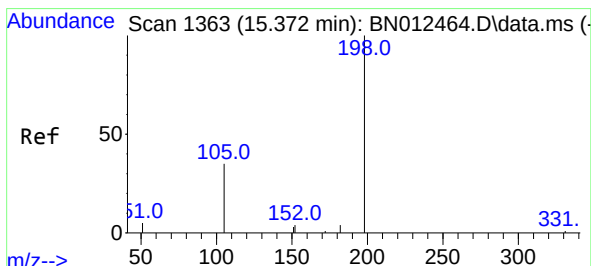
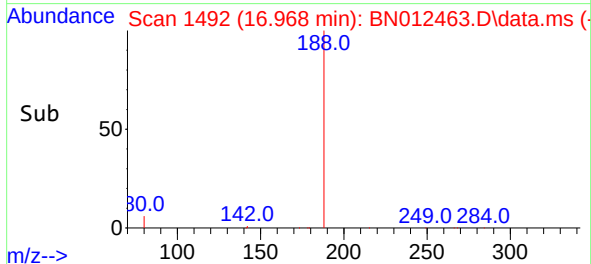
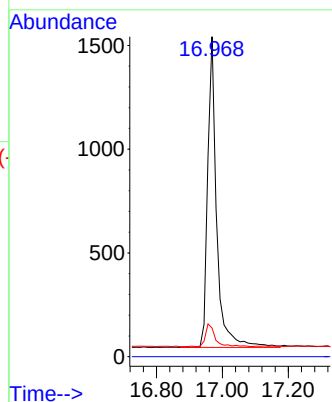
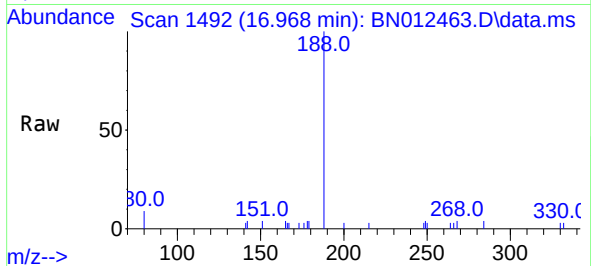




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

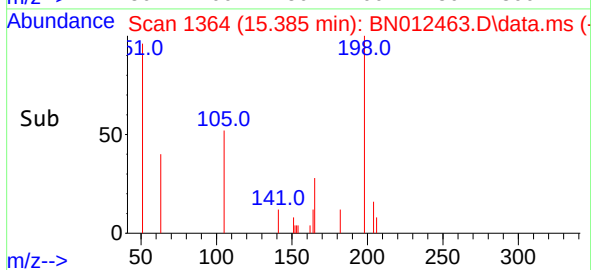
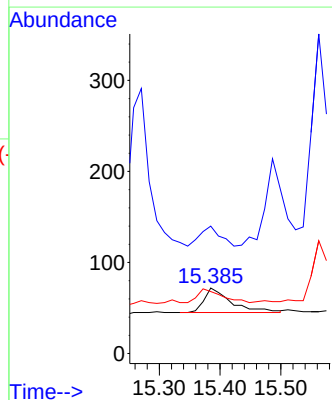
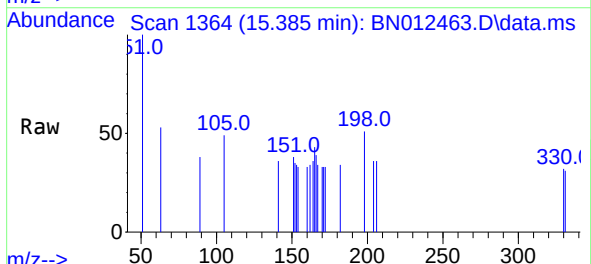
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

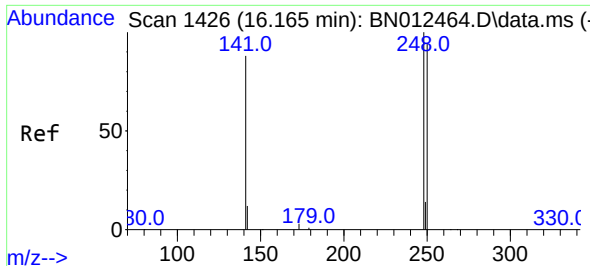
Tgt Ion:188	Resp:	2845
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.9	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.13 ng
RT: 15.385 min Scan# 1364
Delta R.T. 0.013 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:198	Resp:	85
Ion Ratio	Lower	Upper
198	100	
51	194.4	43.5
105	94.4	27.2

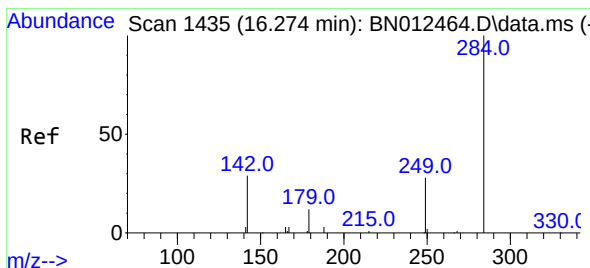
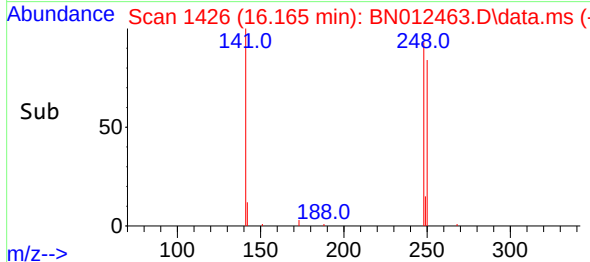
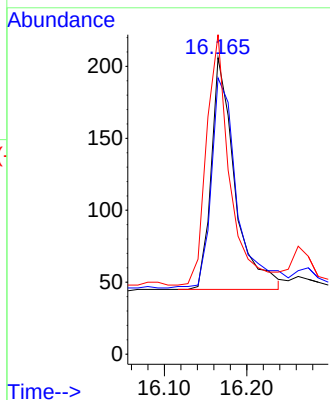
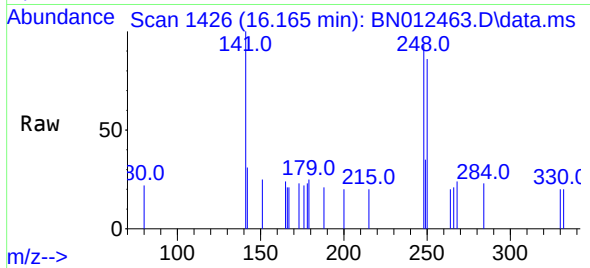




#21
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

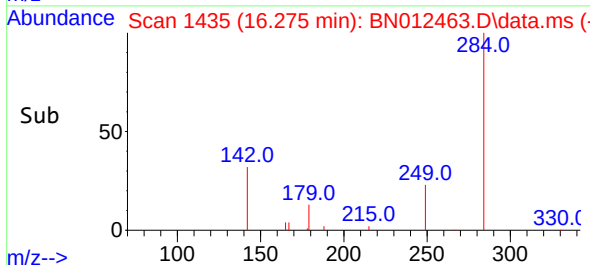
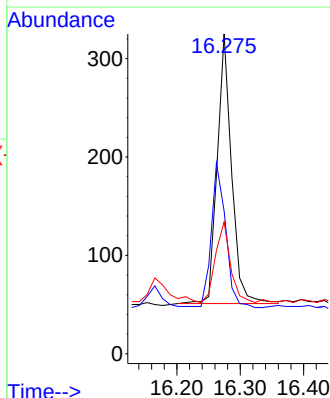
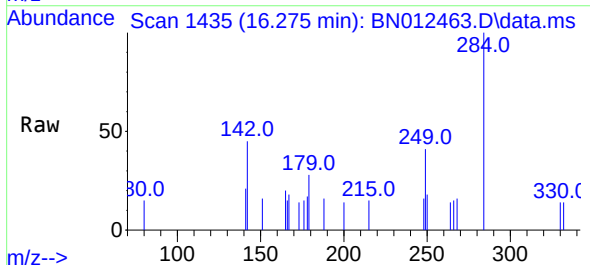
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

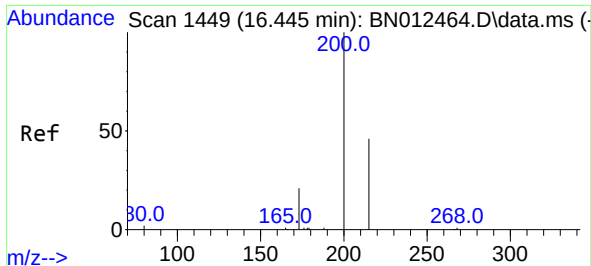
Tgt Ion:	248	Resp:	320
Ion	Ratio	Lower	Upper
248	100		
250	93.2	77.3	115.9
141	107.8	57.8	86.8#



#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:	284	Resp:	431
Ion	Ratio	Lower	Upper
284	100		
142	53.6	32.0	48.0#
249	31.1	27.0	40.6

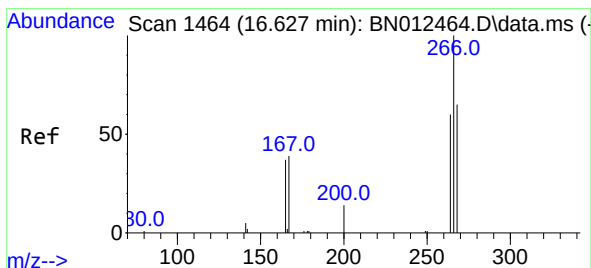
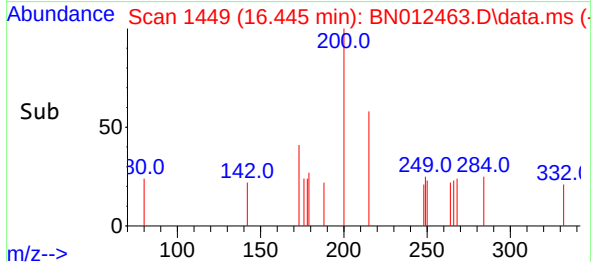
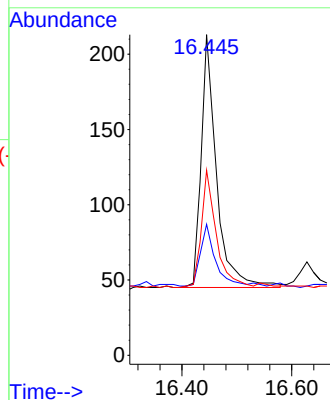
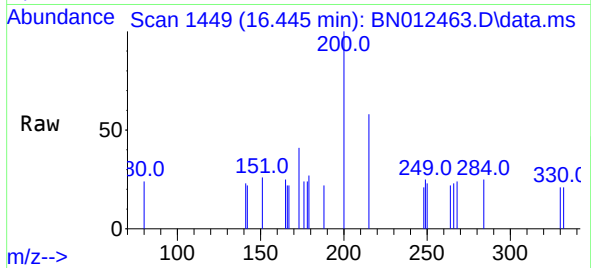




#23
Atrazine
Concen: 0.20 ng
RT: 16.445 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

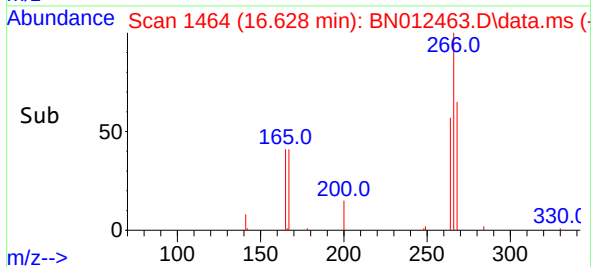
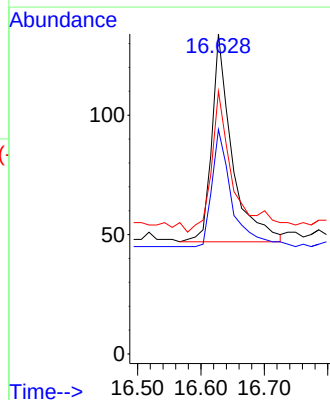
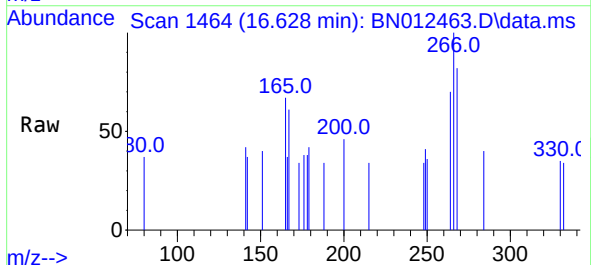
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

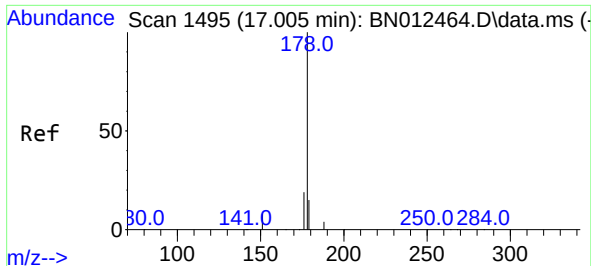
Tgt Ion:200 Resp: 328
Ion Ratio Lower Upper
200 100
173 40.8 22.8 34.2#
215 57.7 38.1 57.1#



#24
Pentachlorophenol
Concen: 0.20 ng
RT: 16.628 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:266 Resp: 192
Ion Ratio Lower Upper
266 100
264 55.7 50.9 76.3
268 74.5 51.5 77.3



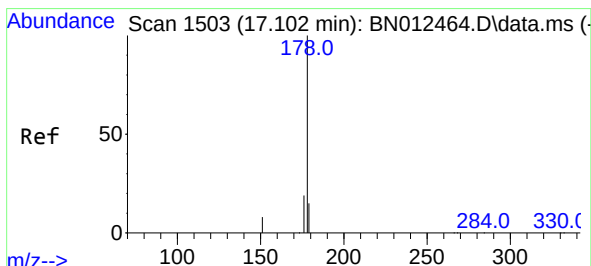
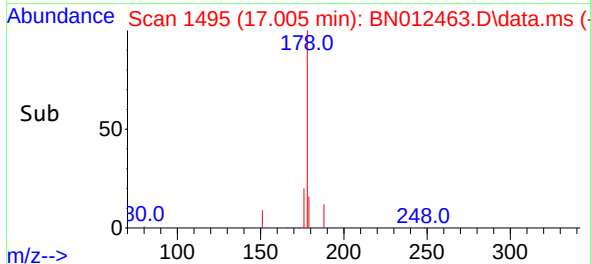
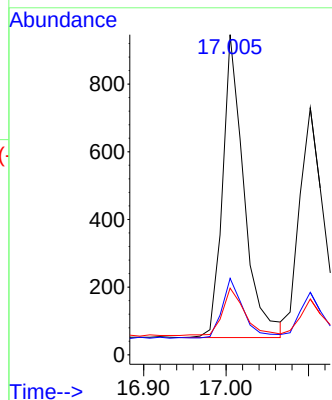
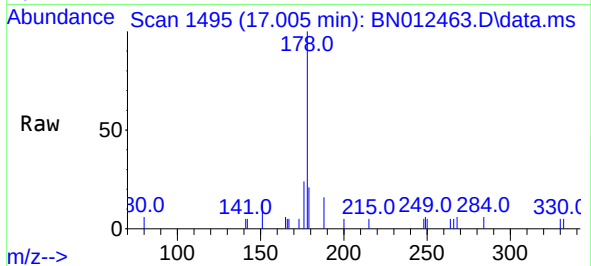


#25
Phenanthrene
Concen: 0.19 ng
RT: 17.005 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:178 Resp: 1615

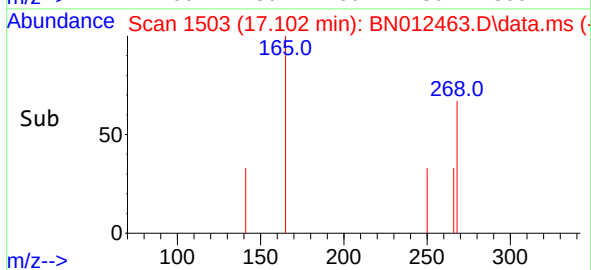
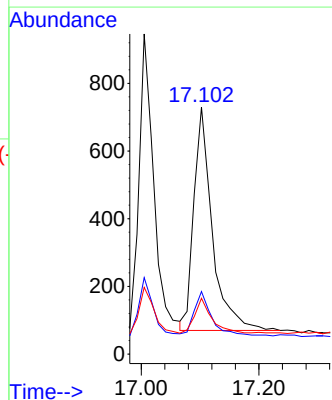
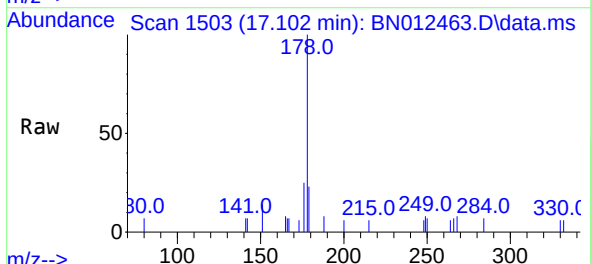
Ion	Ratio	Lower	Upper
178	100		
176	19.4	14.8	22.2
179	16.2	12.4	18.6

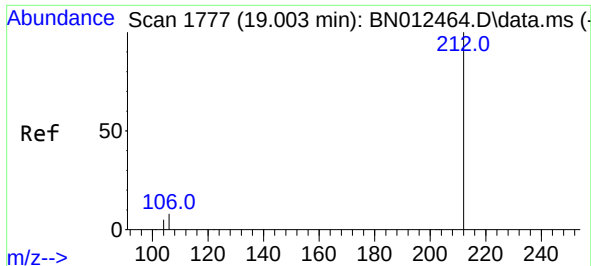


#26
Anthracene
Concen: 0.19 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:178 Resp: 1441

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	14.2	12.5	18.7

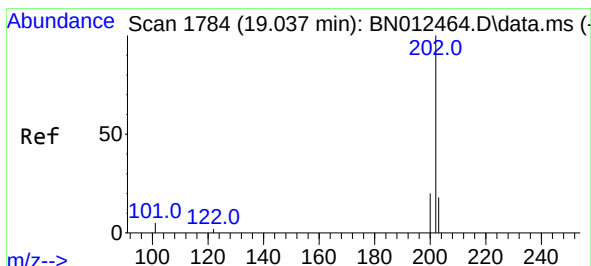
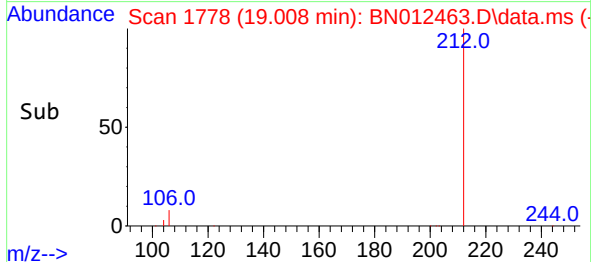
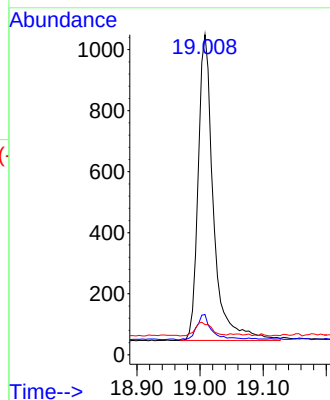
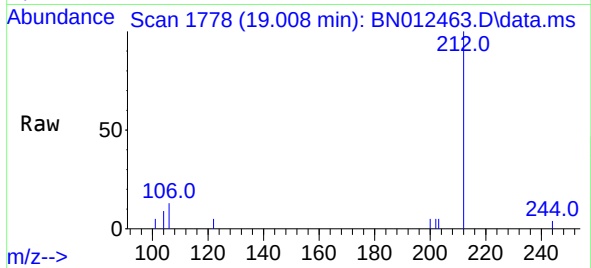




#27
Fluoranthene-d10
Concen: 0.19 ng
RT: 19.008 min Scan# 1778
Delta R.T. 0.005 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

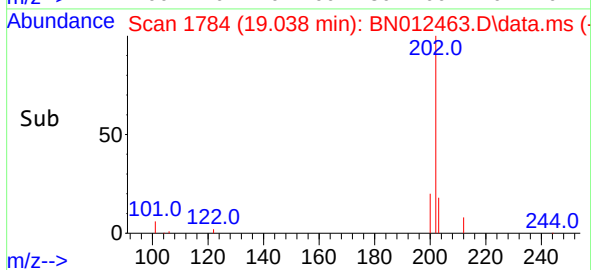
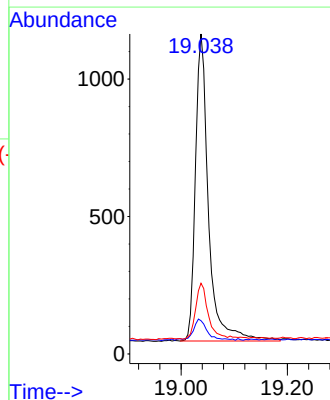
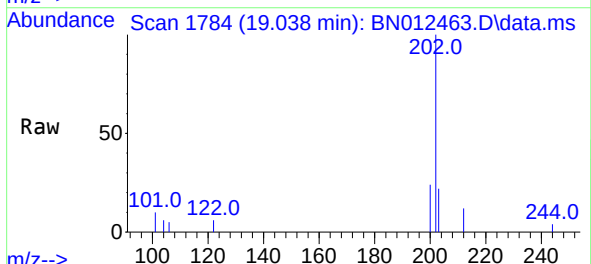
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

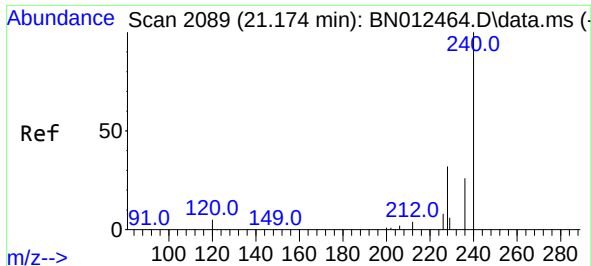
Tgt Ion:212 Resp: 1688
Ion Ratio Lower Upper
212 100
106 8.1 6.8 10.2
104 4.7 4.1 6.1



#28
Fluoranthene
Concen: 0.19 ng
RT: 19.038 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:202 Resp: 1908
Ion Ratio Lower Upper
202 100
101 7.4 5.8 8.6
203 17.2 13.7 20.5

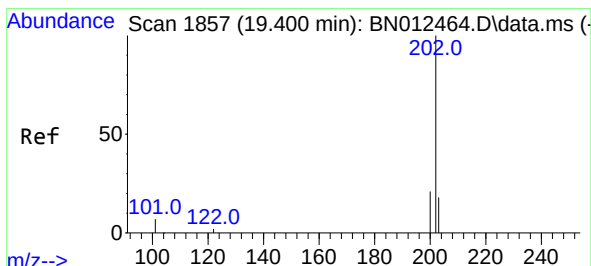
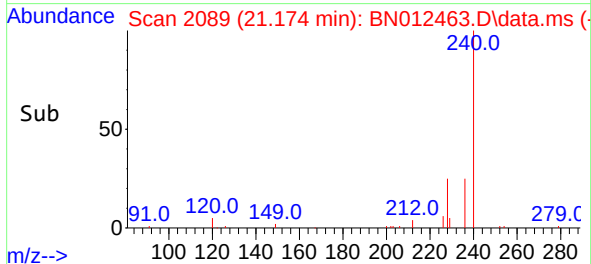
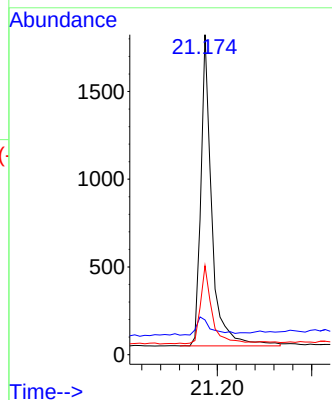
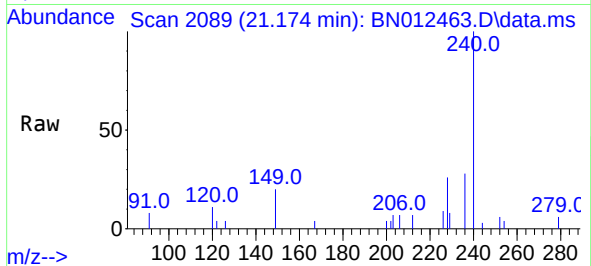




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

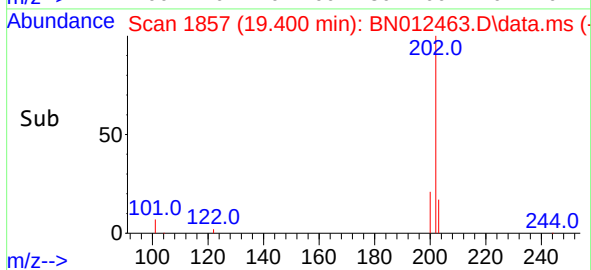
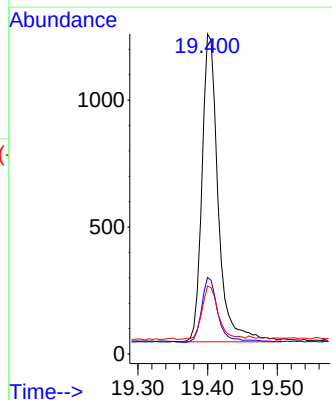
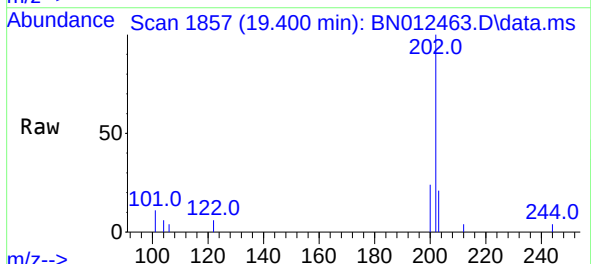
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

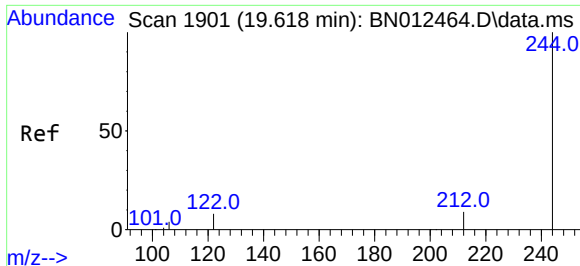
Tgt Ion:240 Resp: 2853
Ion Ratio Lower Upper
240 100
120 10.9 5.3 7.9#
236 27.8 21.8 32.8



#30
Pyrene
Concen: 0.20 ng
RT: 19.400 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:202 Resp: 1968
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.3 13.8 20.8

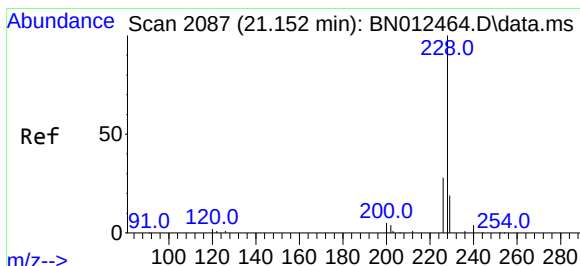
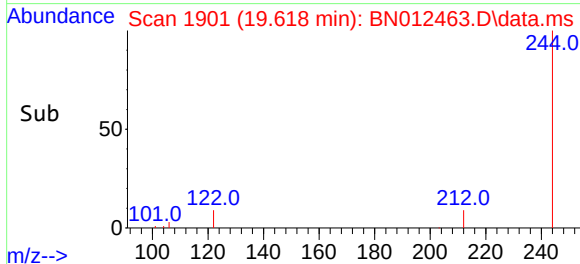
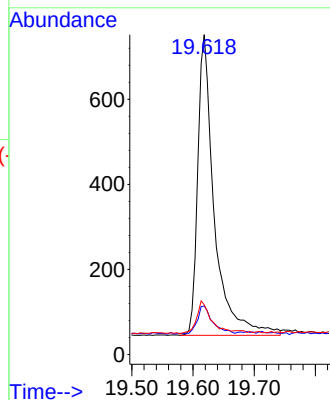
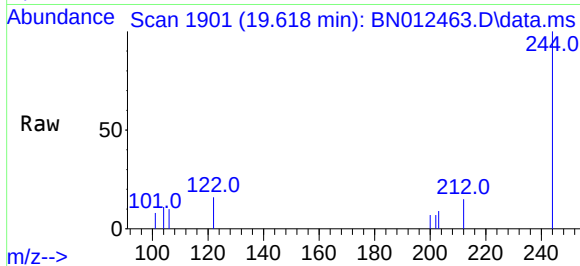




#31
Terphenyl-d14
Concen: 0.20 ng
RT: 19.618 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

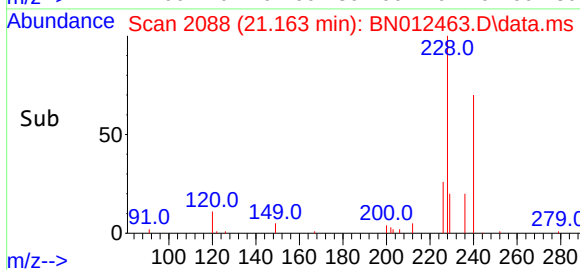
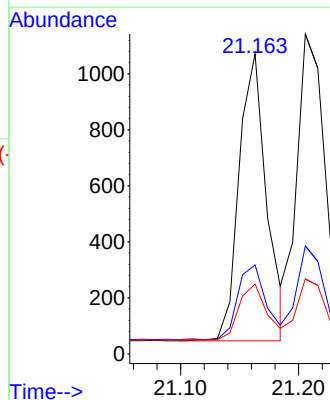
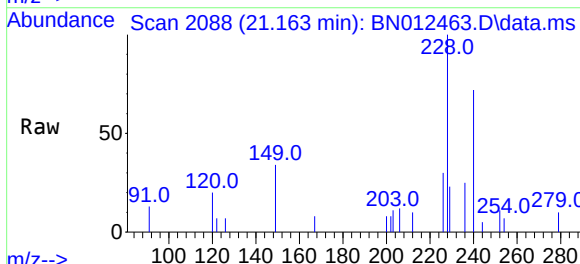
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

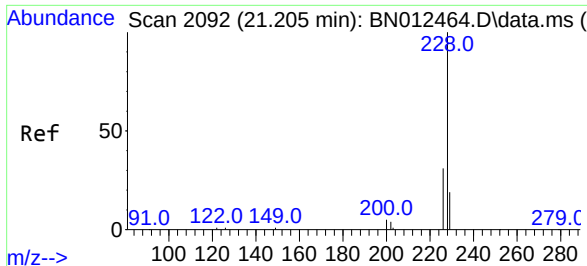
Tgt Ion:244 Resp: 1331
Ion Ratio Lower Upper
244 100
212 15.2 7.3 10.9#
122 15.6 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.19 ng
RT: 21.163 min Scan# 2088
Delta R.T. 0.011 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:228 Resp: 1659
Ion Ratio Lower Upper
228 100
226 29.7 22.3 33.5
229 23.3 15.7 23.5

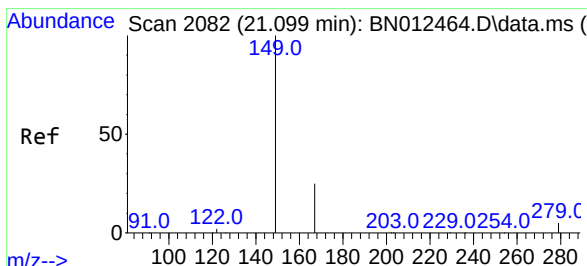
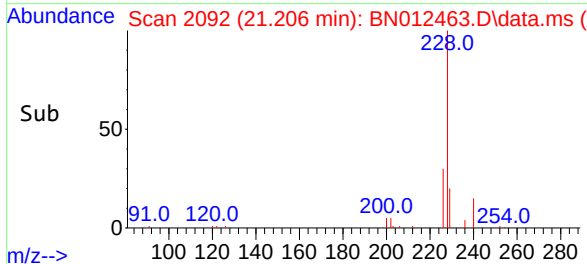
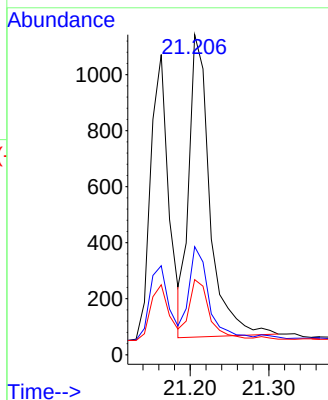
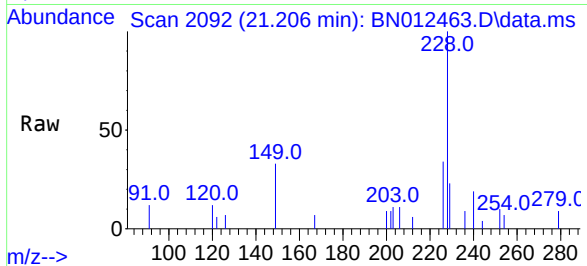




#33
Chrysene
Concen: 0.20 ng
RT: 21.206 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

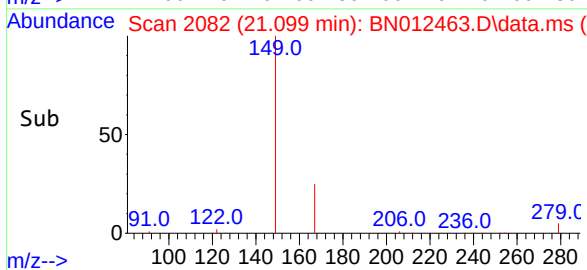
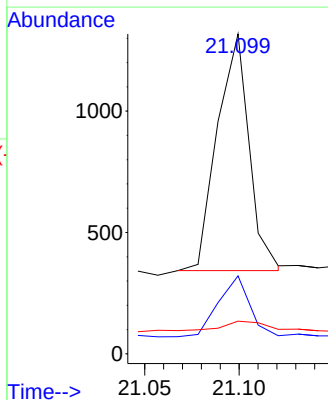
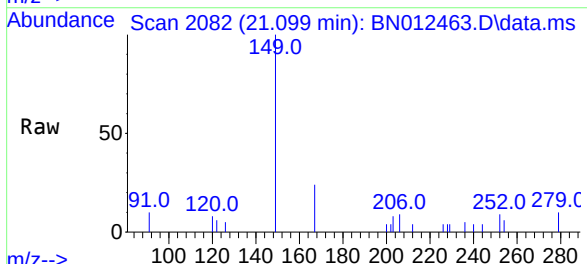
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

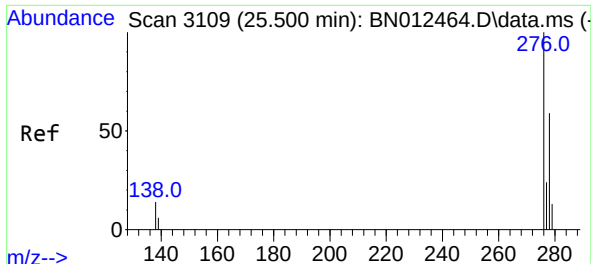
Tgt Ion:	228	Resp:	1991
Ion	Ratio	Lower	Upper
228	100		
226	33.8	24.2	36.2
229	23.4	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:	149	Resp:	1141
Ion	Ratio	Lower	Upper
149	100		
167	25.2	23.2	34.8
279	5.0	3.9	5.9

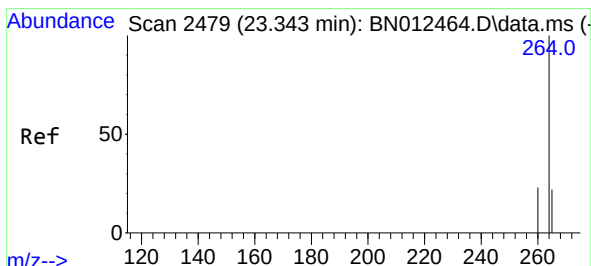
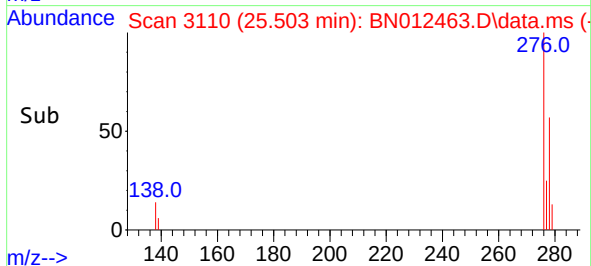
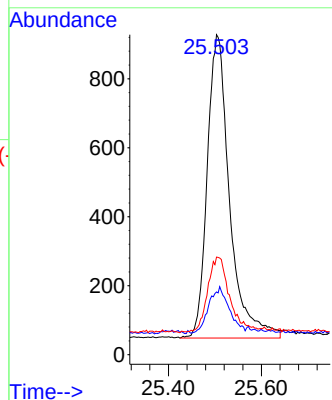
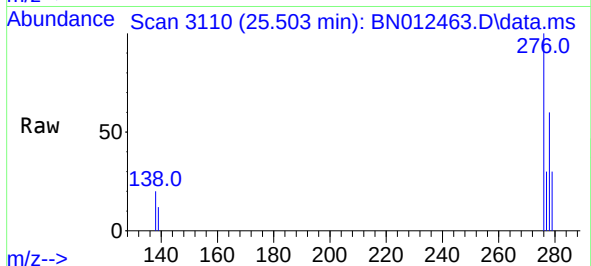




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.503 min Scan# 3110
Delta R.T. 0.004 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

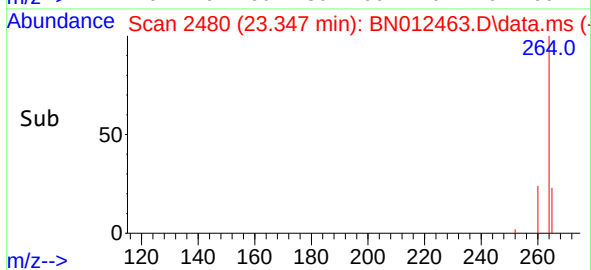
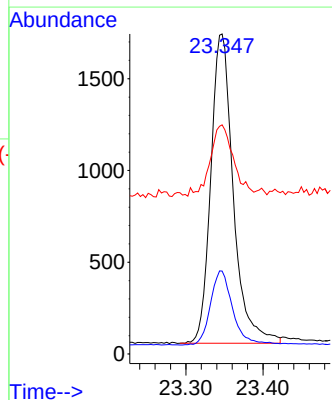
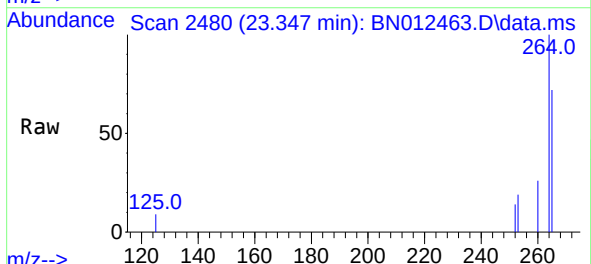
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

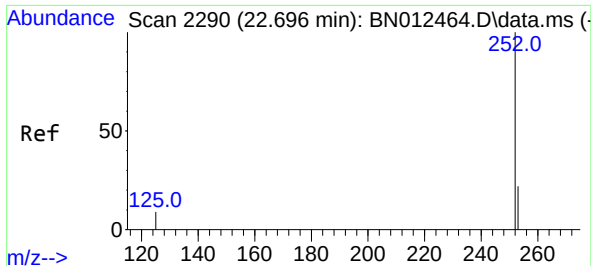
Tgt Ion:276 Resp: 2936
Ion Ratio Lower Upper
276 100
138 13.9 13.3 19.9
277 23.9 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.347 min Scan# 2480
Delta R.T. 0.004 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:264 Resp: 3416
Ion Ratio Lower Upper
264 100
260 25.9 19.8 29.6
265 71.6 51.4 77.0

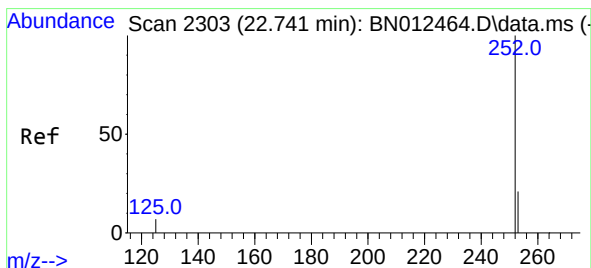
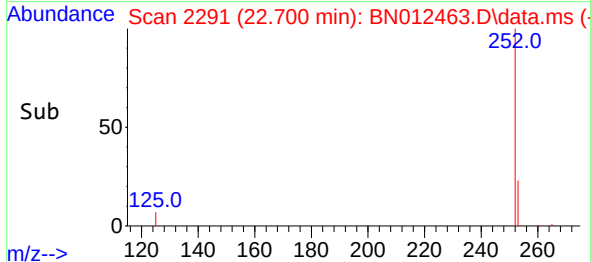
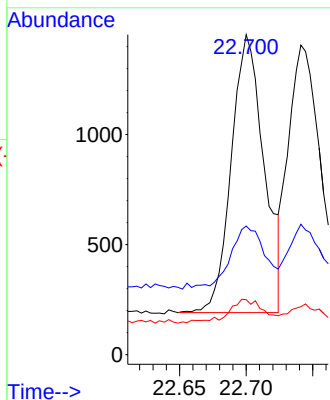
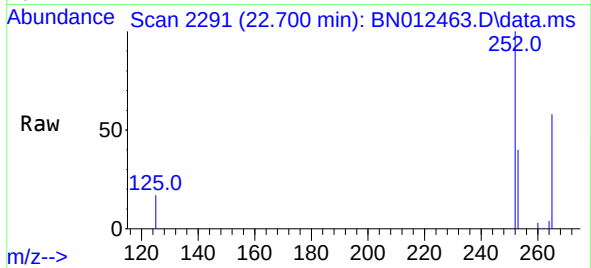




#37
Benzo(b)fluoranthene
Concen: 0.20 ng
RT: 22.700 min Scan# 2291
Delta R.T. 0.004 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

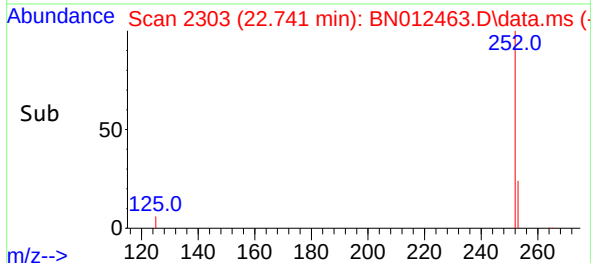
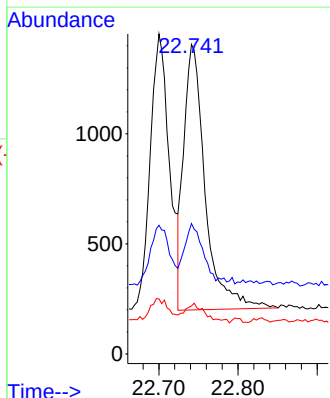
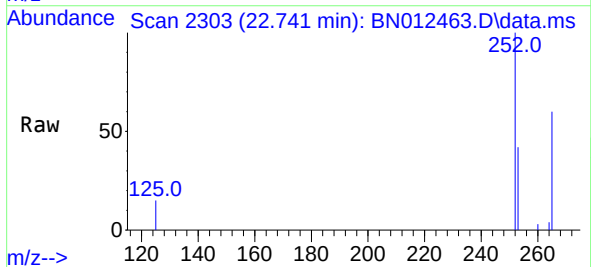
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

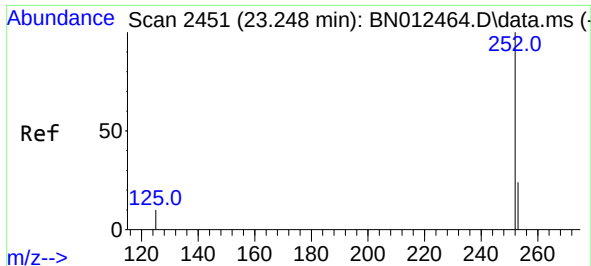
Tgt Ion:252 Resp: 2160
Ion Ratio Lower Upper
252 100
253 40.2 20.1 30.1#
125 17.2 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 22.741 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Tgt Ion:252 Resp: 2266
Ion Ratio Lower Upper
252 100
253 42.1 19.8 29.8#
125 15.5 7.1 10.7#





#39

Benzo(a)pyrene

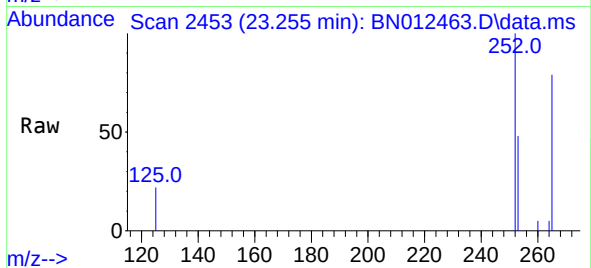
Concen: 0.19 ng

RT: 23.255 min Scan# 2453

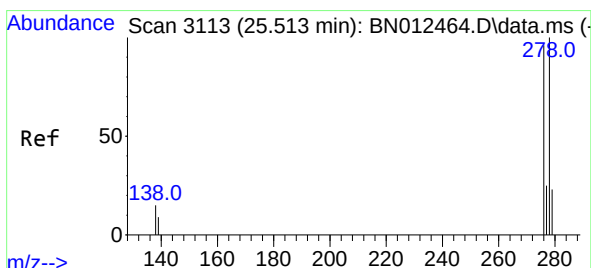
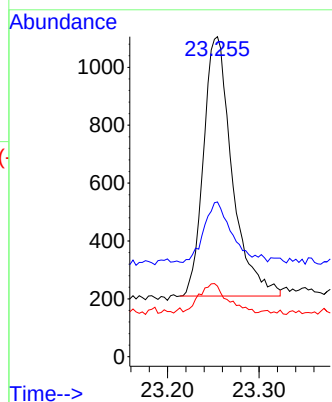
Delta R.T. 0.007 min

Lab File: BN012463.D

Acq: 30 Oct 2020 10:58



Tgt Ion:	252	Resp:	1945
Ion	Ratio	Lower	Upper
252	100		
253	48.4	21.3	31.9#
125	22.1	8.3	12.5#



#40

Dibenzo(a,h)anthracene

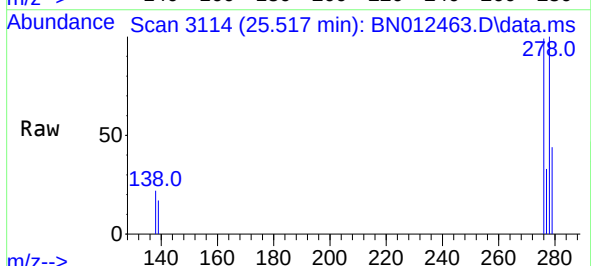
Concen: 0.20 ng

RT: 25.517 min Scan# 3114

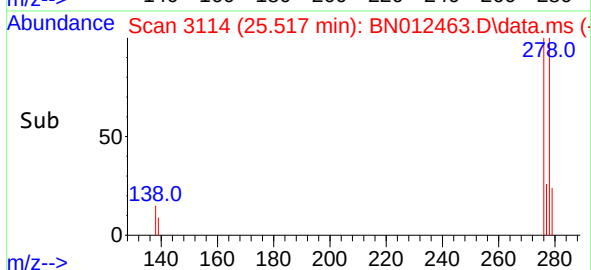
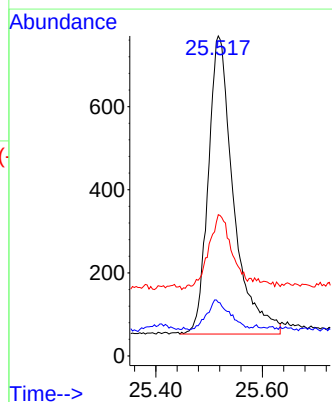
Delta R.T. 0.004 min

Lab File: BN012463.D

Acq: 30 Oct 2020 10:58



Tgt Ion:	278	Resp:	2361
Ion	Ratio	Lower	Upper
278	100		
139	16.8	9.3	13.9#
279	44.2	21.6	32.4#

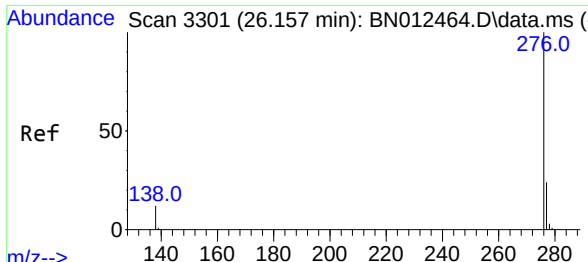


Instrument :

BNA_N

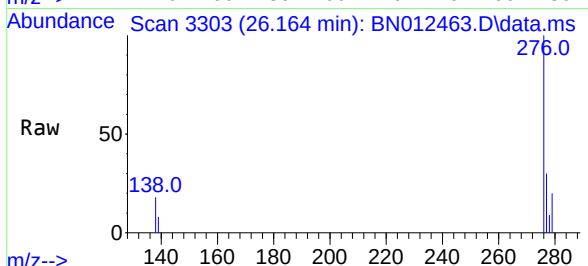
ClientSampleId :

SSTDICC0.2



#41
Benzo(g,h,i)perylene
Concen: 0.21 ng
RT: 26.164 min Scan# 3303
Delta R.T. 0.007 min
Lab File: BN012463.D
Acq: 30 Oct 2020 10:58

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion: 276 Resp: 2549
Ion Ratio Lower Upper
276 100
277 30.3 19.8 29.8#
138 18.2 11.7 17.5#

