

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012461.D
 Acq On : 30 Oct 2020 09:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 10:49:37 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 10:49:21 2020
 Response via : Initial Calibration

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

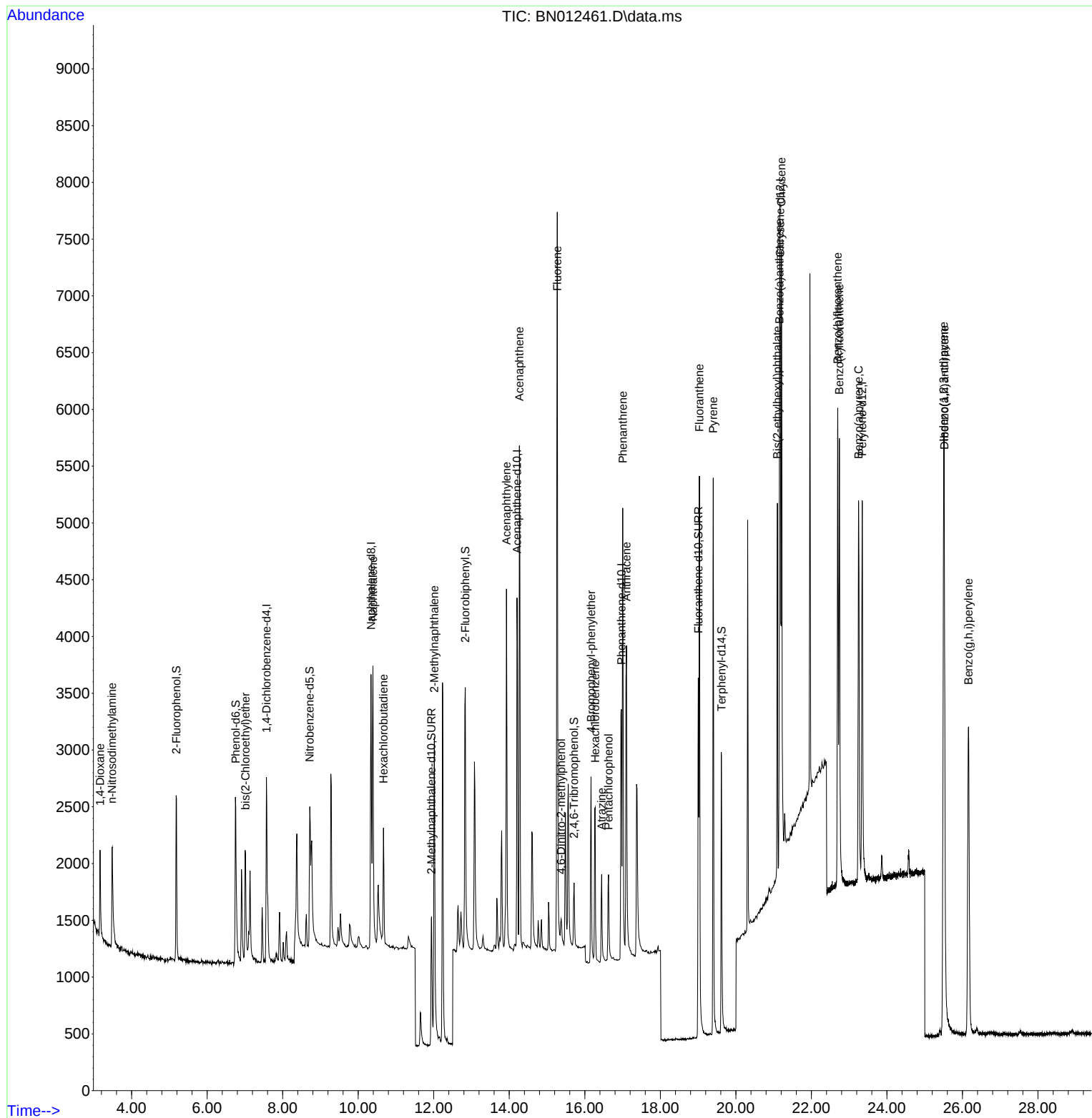
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	852	0.40	ng	0.00
7) Naphthalene-d8	10.339	136	3657	0.40	ng	#-0.01
13) Acenaphthene-d10	14.205	164	2018	0.40	ng	-0.01
19) Phenanthrene-d10	16.968	188	4109	0.40	ng	0.00
29) Chrysene-d12	21.174	240	3963	0.40	ng	# 0.00
36) Perylene-d12	23.343	264	4540	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	1064	0.36	ng	0.00
5) Phenol-d6	6.757	99	1353	0.38	ng	0.00
8) Nitrobenzene-d5	8.717	82	1430	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	2121	0.36	ng	-0.02
14) 2,4,6-Tribromophenol	15.714	330	474	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	2780	0.37	ng	-0.01
27) Fluoranthene-d10	19.003	212	4380	0.35	ng	0.00
31) Terphenyl-d14	19.618	244	3359	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	525	0.38	ng	# 88
3) n-Nitrosodimethylamine	3.479	42	1177	0.35	ng	# 76
6) bis(2-Chloroethyl)ether	7.014	93	788	0.33	ng	# 77
9) Naphthalene	10.390	128	3719	0.36	ng	98
10) Hexachlorobutadiene	10.668	225	749	0.35	ng	# 100
12) 2-Methylnaphthalene	12.015	142	2420	0.36	ng	# 91
16) Acenaphthylene	13.926	152	3598	0.36	ng	99
17) Acenaphthene	14.268	154	2347	0.37	ng	92
18) Fluorene	15.270	166	2917	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.372	198	260	0.27	ng	# 3
21) 4-Bromophenyl-phenylether	16.165	248	872	0.35	ng	92
22) Hexachlorobenzene	16.275	284	1108	0.37	ng	# 86
23) Atrazine	16.445	200	826	0.35	ng	97
24) Pentachlorophenol	16.627	266	492	0.35	ng	96
25) Phenanthrene	17.005	178	4272	0.36	ng	99
26) Anthracene	17.102	178	3900	0.35	ng	98
28) Fluoranthene	19.032	202	4925	0.35	ng	99
30) Pyrene	19.400	202	5029	0.38	ng	99
32) Benzo(a)anthracene	21.152	228	4458	0.37	ng	98
33) Chrysene	21.206	228	4902	0.36	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	2826	0.36	ng	93
35) Indeno(1,2,3-cd)pyrene	25.500	276	6967	0.36	ng	97
37) Benzo(b)fluoranthene	22.697	252	5167	0.36	ng	# 89
38) Benzo(k)fluoranthene	22.741	252	5640	0.36	ng	# 89
39) Benzo(a)pyrene	23.251	252	5071	0.36	ng	# 84
40) Dibenzo(a,h)anthracene	25.517	278	5718	0.36	ng	92
41) Benzo(g,h,i)perylene	26.157	276	5839	0.35	ng	98

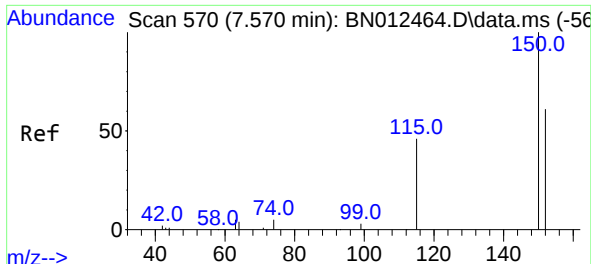
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
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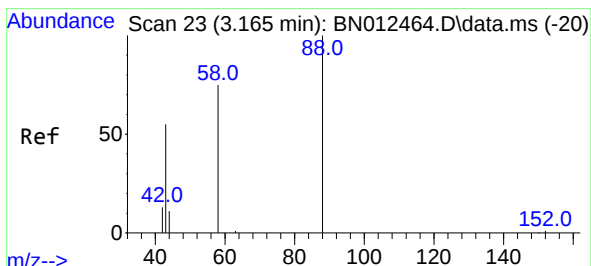
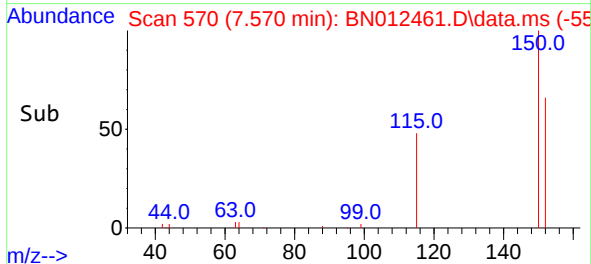
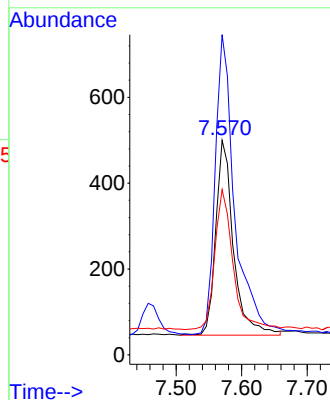
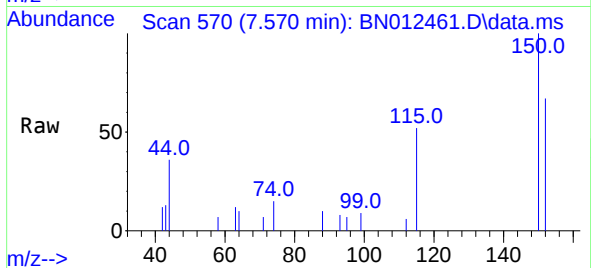




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.570 min Scan# 570
Delta R.T. -0.008 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

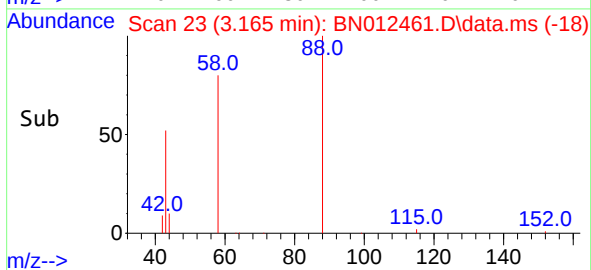
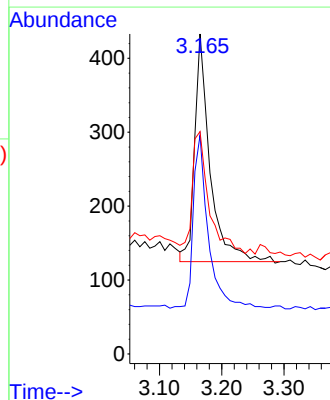
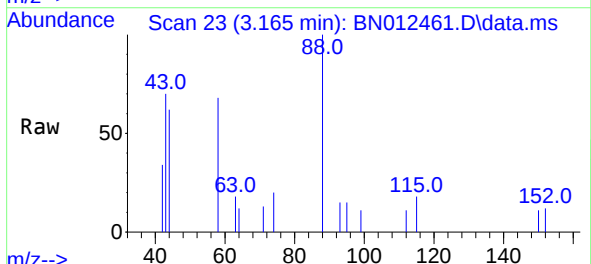
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 852
Ion Ratio Lower Upper
152 100
150 149.2 116.6 174.8
115 77.0 52.9 79.3

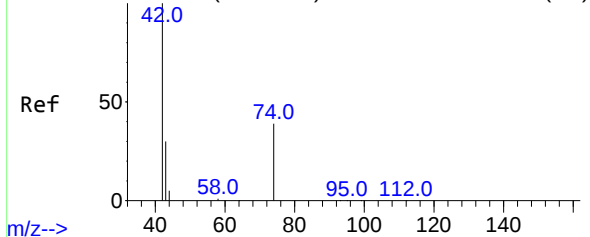


#2
1,4-Dioxane
Concen: 0.38 ng
RT: 3.165 min Scan# 23
Delta R.T. -0.008 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion: 88 Resp: 525
Ion Ratio Lower Upper
88 100
58 72.0 59.4 89.2
43 58.1 32.3 48.5

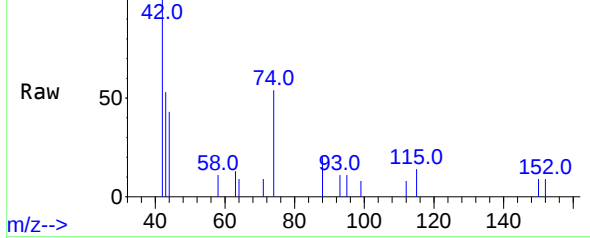


Abundance Scan 62 (3.479 min): BN012464.D\data.ms (-58)



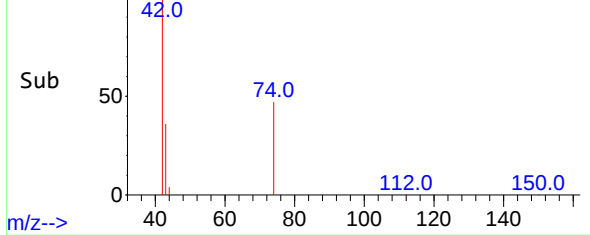
m/z-->

Abundance Scan 62 (3.479 min): BN012461.D\data.ms



m/z-->

Abundance Scan 62 (3.479 min): BN012461.D\data.ms (-51)



m/z-->

#3

n-Nitrosodimethylamine

Concen: 0.35 ng

RT: 3.479 min Scan# 62

Delta R.T. -0.008 min

Lab File: BN012461.D

Acq: 30 Oct 2020 09:45

Tgt Ion: 42 Resp: 1177

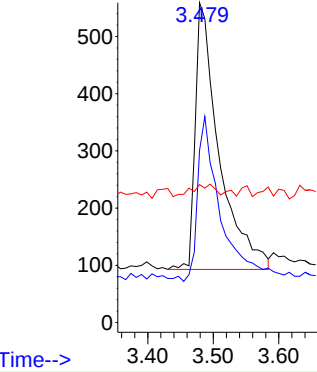
Ion Ratio Lower Upper

42 100

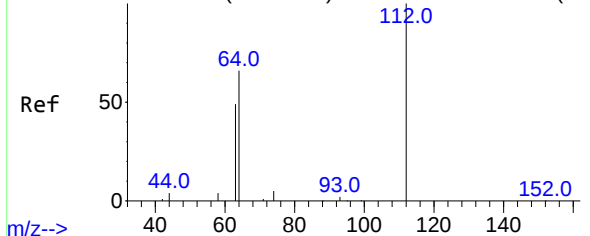
74 58.3 64.4 96.6#

44 4.4 2.8 4.2#

Abundance

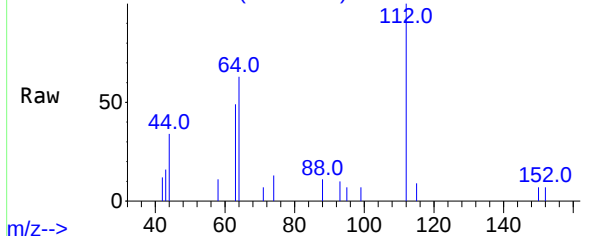


Abundance Scan 274 (5.186 min): BN012464.D\data.ms (-26)



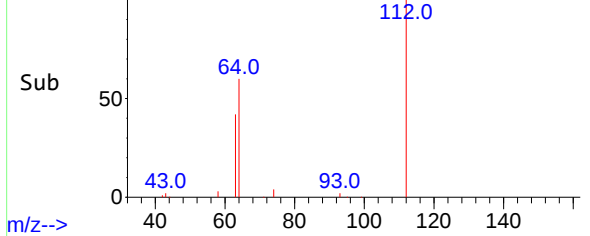
m/z-->

Abundance Scan 274 (5.186 min): BN012461.D\data.ms



m/z-->

Abundance Scan 274 (5.186 min): BN012461.D\data.ms (-25)



m/z-->

#4

2-Fluorophenol

Concen: 0.36 ng

RT: 5.186 min Scan# 274

Delta R.T. -0.008 min

Lab File: BN012461.D

Acq: 30 Oct 2020 09:45

Tgt Ion: 112 Resp: 1064

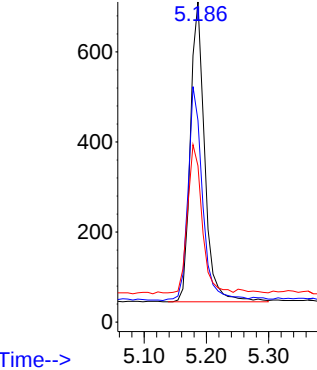
Ion Ratio Lower Upper

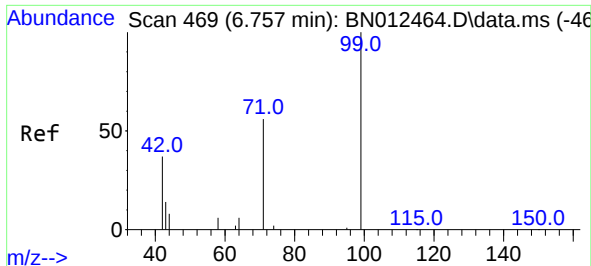
112 100

64 72.1 49.5 74.3

63 49.5 32.0 48.0#

Abundance

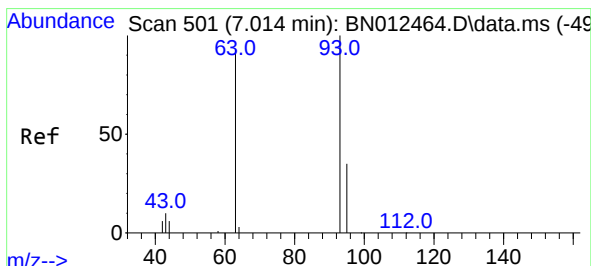
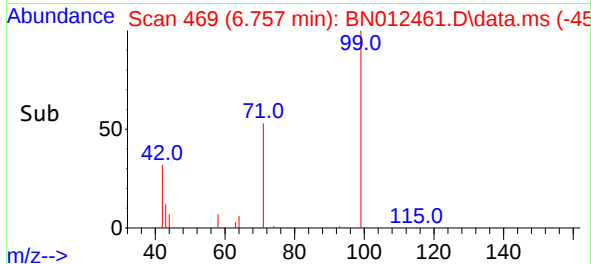
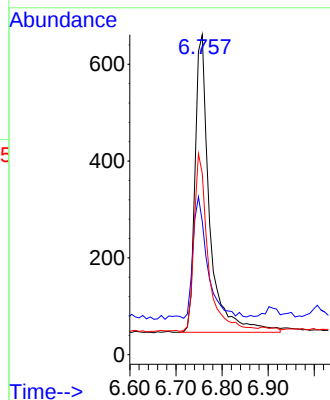
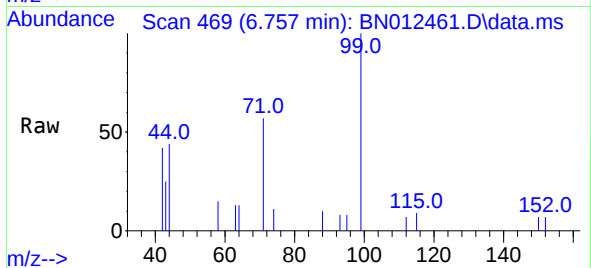




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.757 min Scan# 469
Delta R.T. -0.008 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

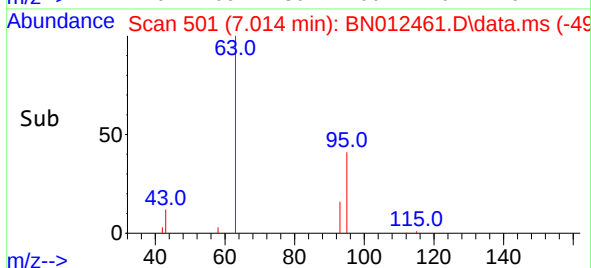
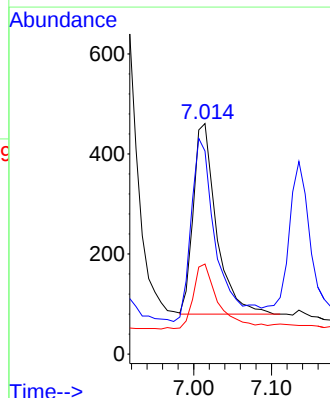
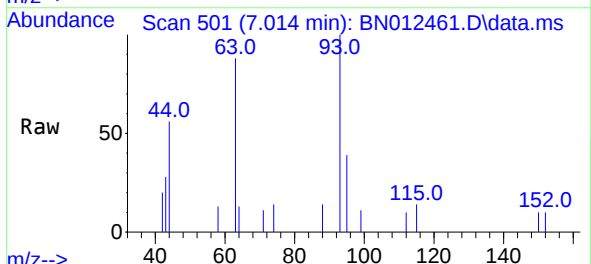
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

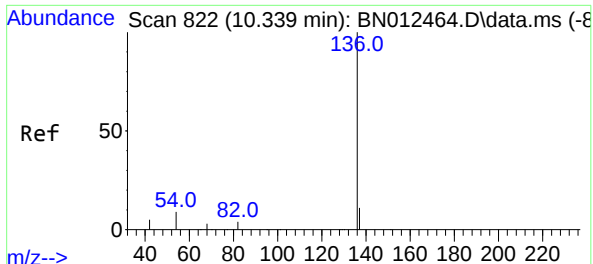
Tgt Ion: 99 Resp: 1353
Ion Ratio Lower Upper
99 100
42 40.9 22.4 33.6#
71 57.6 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.014 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion: 93 Resp: 788
Ion Ratio Lower Upper
93 100
63 104.3 63.1 94.7#
95 37.7 26.1 39.1

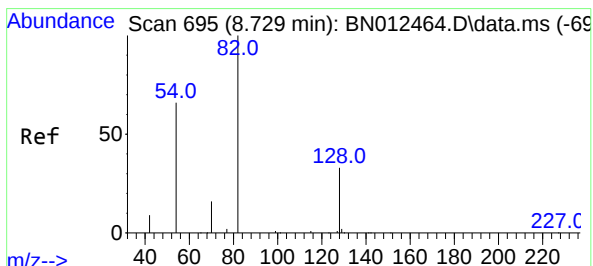
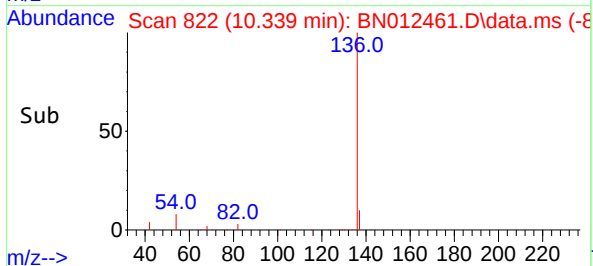
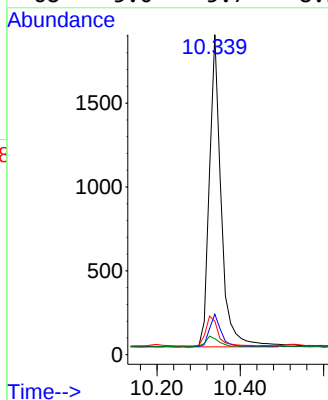
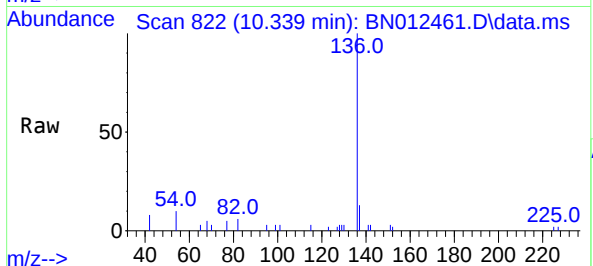




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

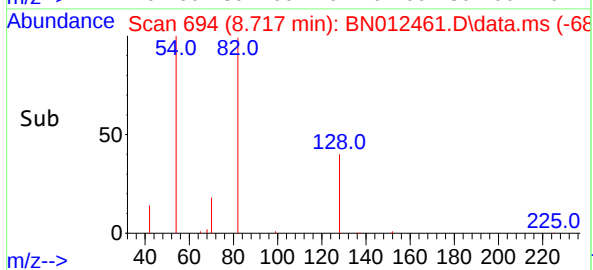
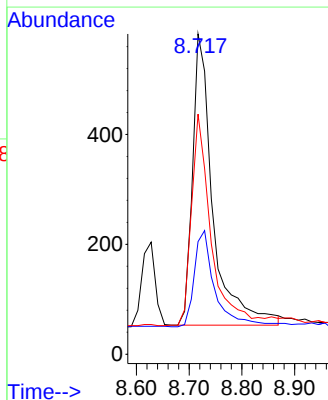
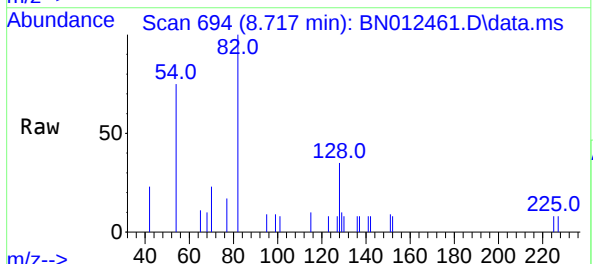
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

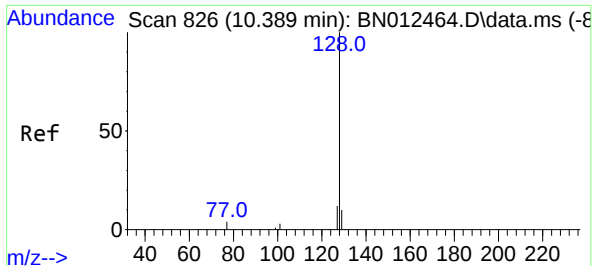
Tgt Ion:	136	Resp:	3657
Ion	Ratio	Lower	Upper
136	100		
137	12.7	10.6	15.8
54	10.5	8.6	12.8
68	5.0	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.717 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:	82	Resp:	1430
Ion	Ratio	Lower	Upper
82	100		
128	35.2	30.6	46.0
54	75.0	48.3	72.5#

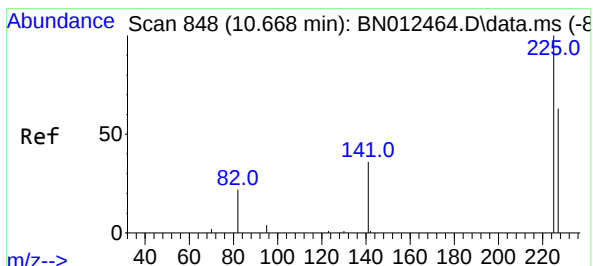
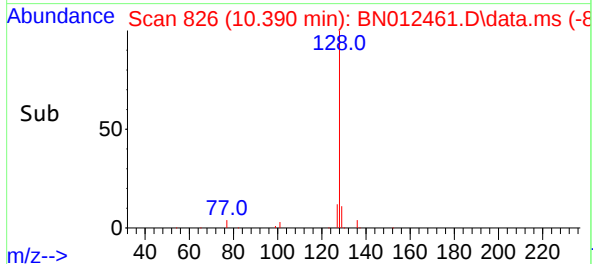
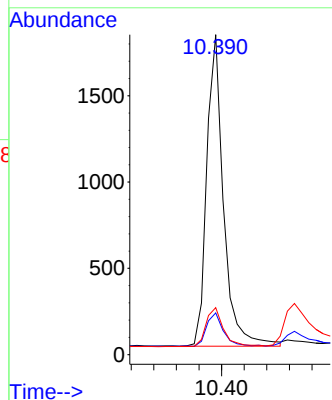
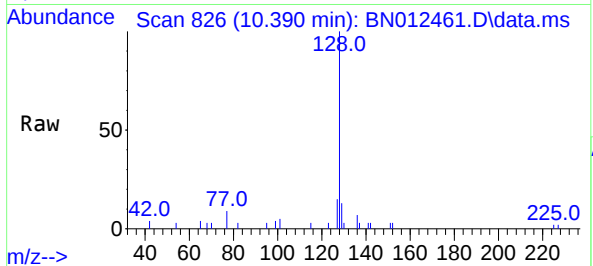




#9
Naphthalene
Concen: 0.36 ng
RT: 10.390 min Scan# 826
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

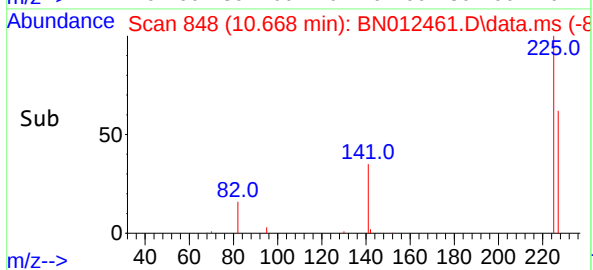
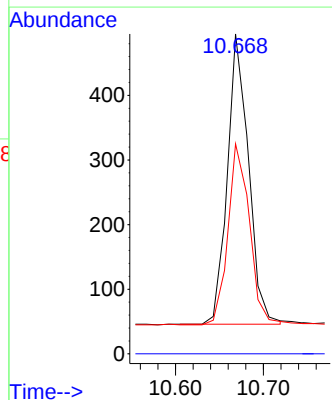
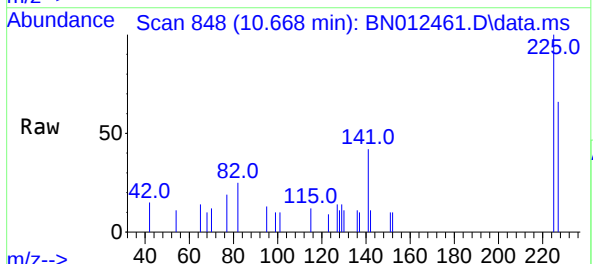
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

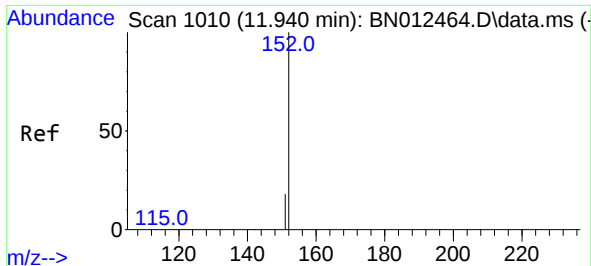
Tgt Ion:	128	Resp:	3719
Ion	Ratio	Lower	Upper
128	100		
129	13.1	9.8	14.8
127	14.7	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.668 min Scan# 848
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:	225	Resp:	749
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	51.0	76.6

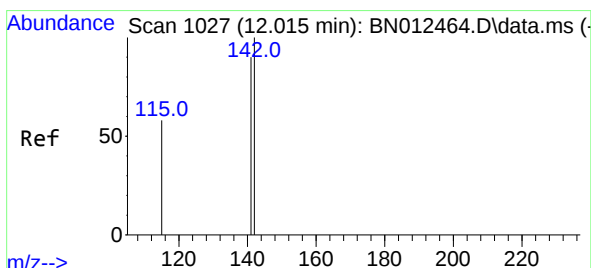
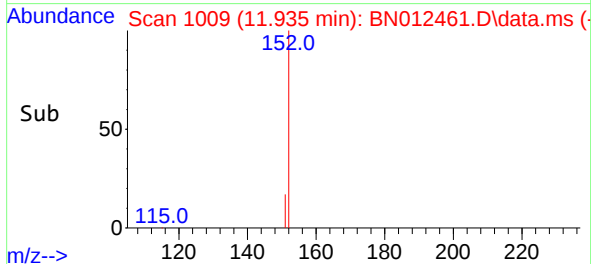
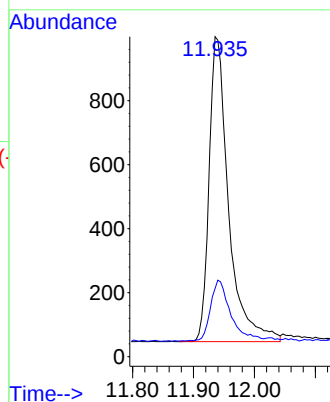
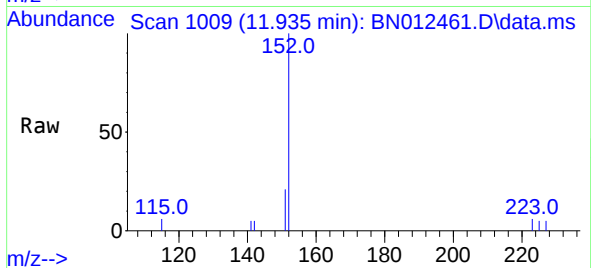




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.018 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

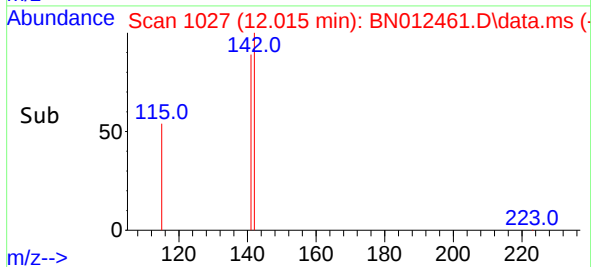
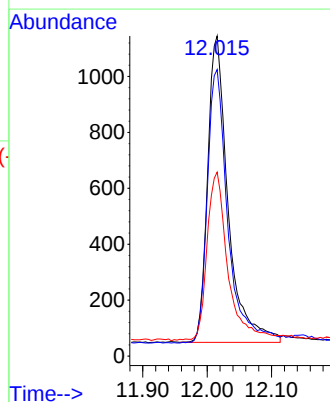
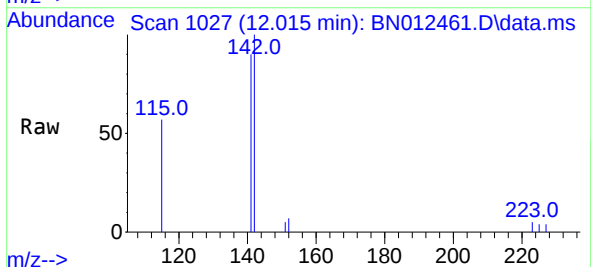
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

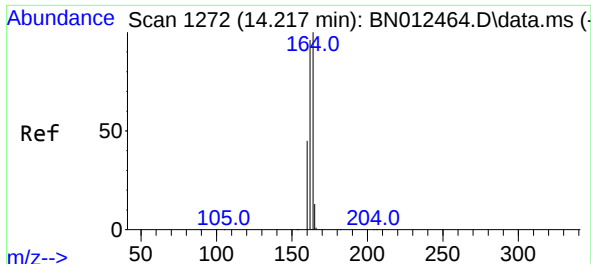
Tgt Ion:152 Resp: 2121
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.015 min Scan# 1027
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:142 Resp: 2420
Ion Ratio Lower Upper
142 100
141 89.5 69.4 104.2
115 57.5 35.7 53.5#



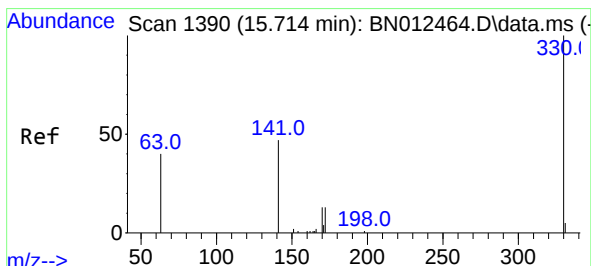
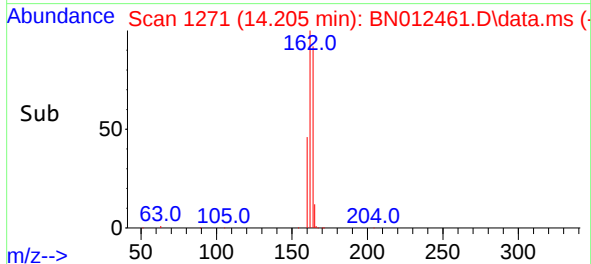
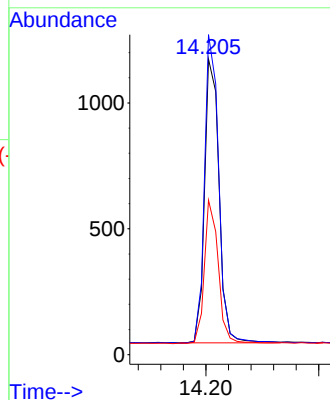
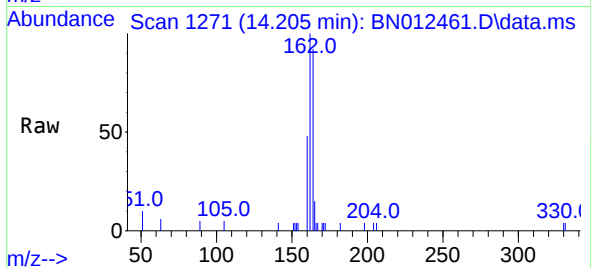


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.205 min Scan# 1271
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 2018

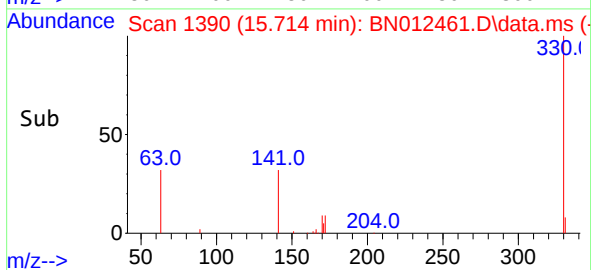
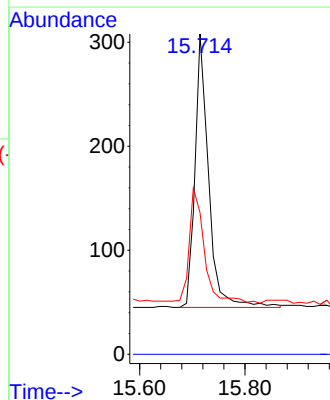
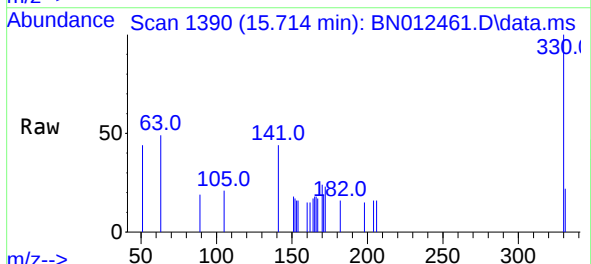
Ion	Ratio	Lower	Upper
164	100		
162	108.3	80.6	120.8
160	52.3	39.5	59.3

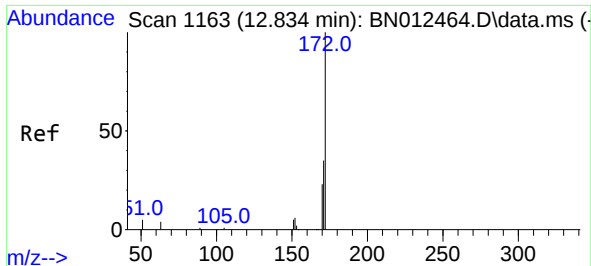


#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.714 min Scan# 1390
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:330 Resp: 474

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.6	34.4	51.6

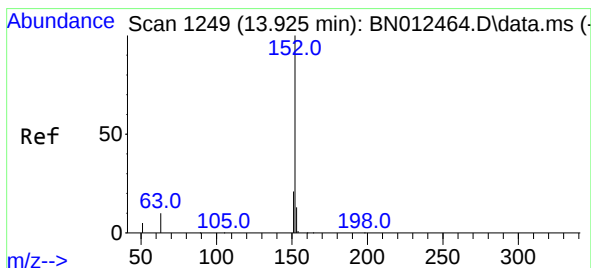
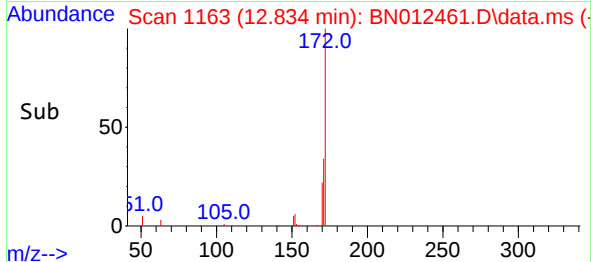
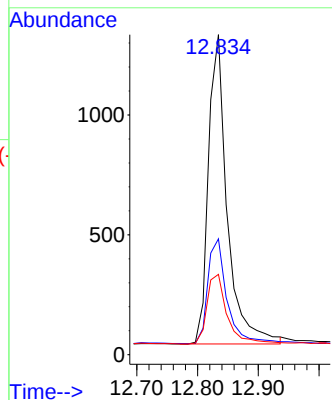
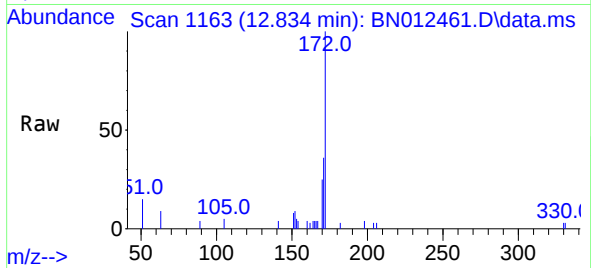




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

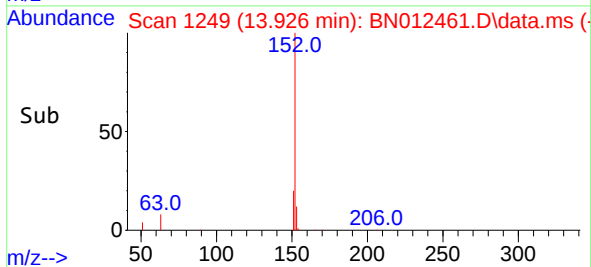
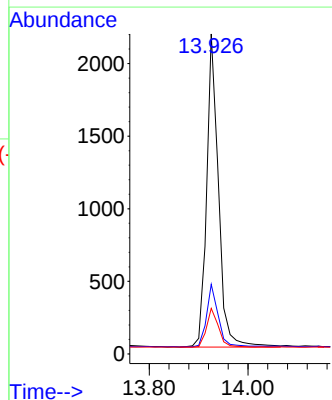
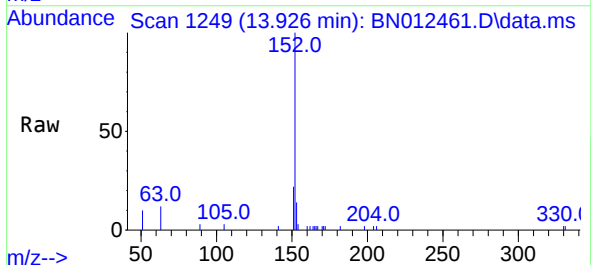
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

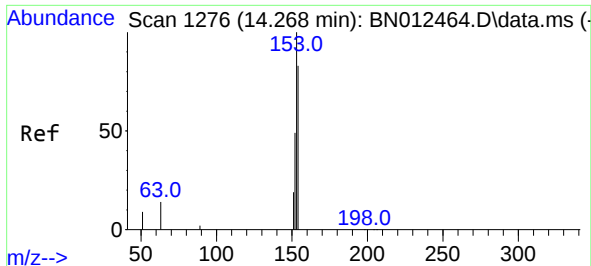
Tgt Ion:	172	Resp:	2780
Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.2	42.4
170	25.1	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.926 min Scan# 1249
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:	152	Resp:	3598
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	12.5	10.6	16.0

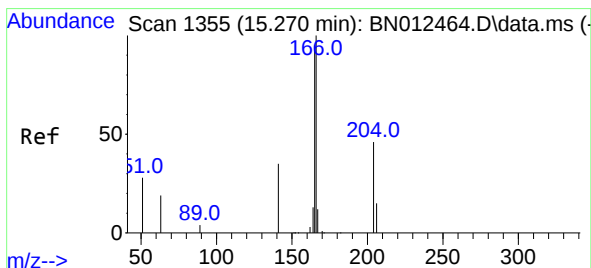
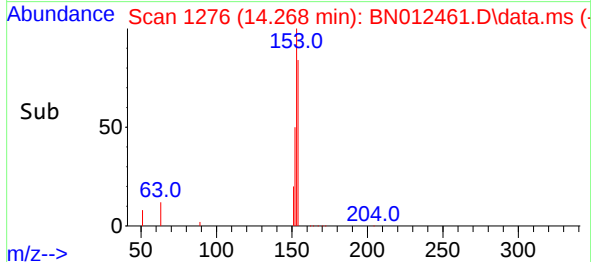
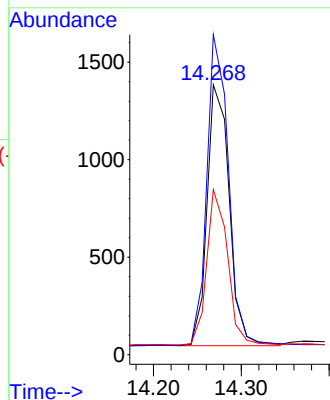
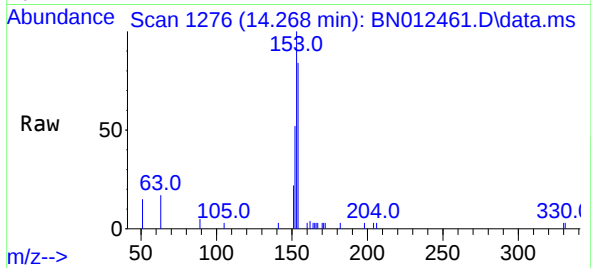




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.268 min Scan# 1276
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

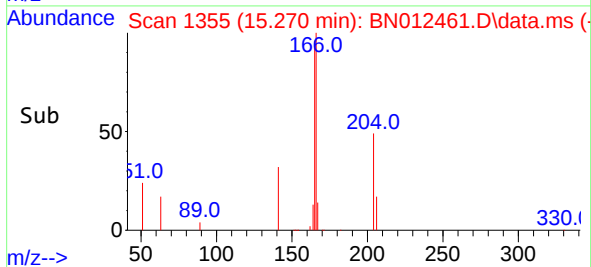
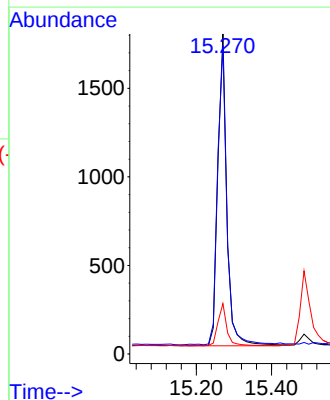
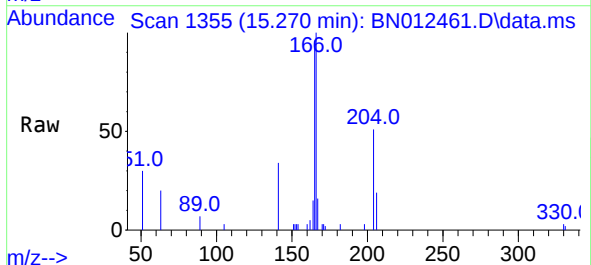
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

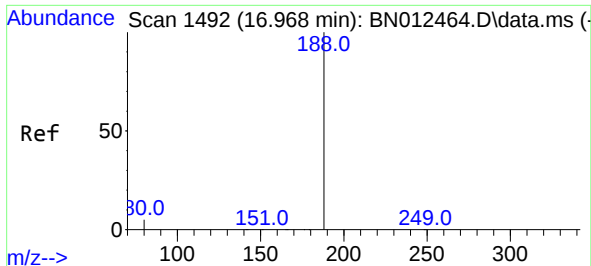
Tgt Ion:154 Resp: 2347
Ion Ratio Lower Upper
154 100
153 116.2 83.6 125.4
152 55.5 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:166 Resp: 2917
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 13.5 10.7 16.1

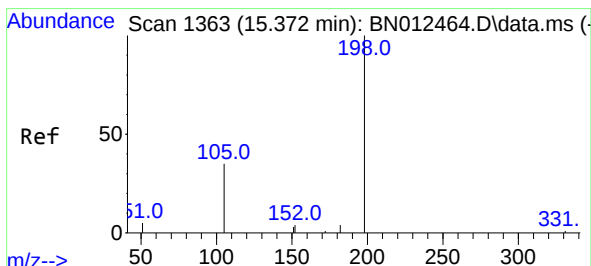
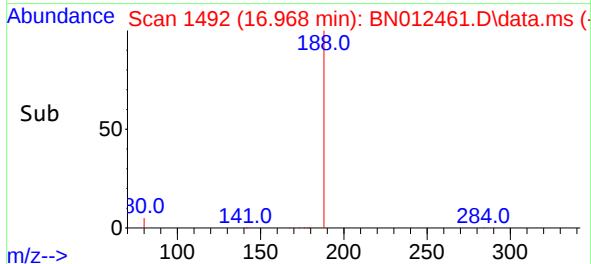
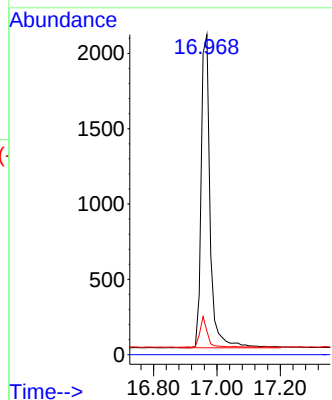
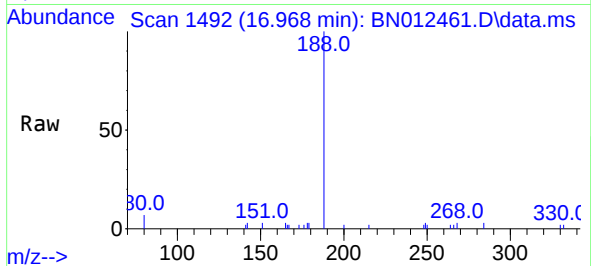




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

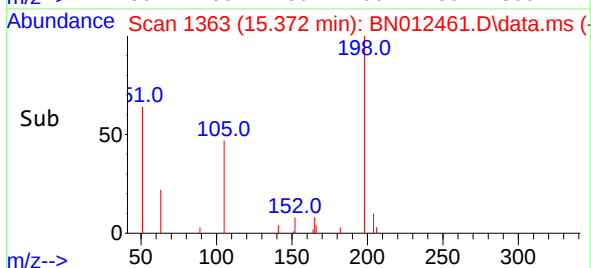
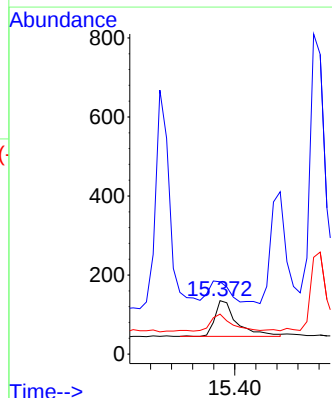
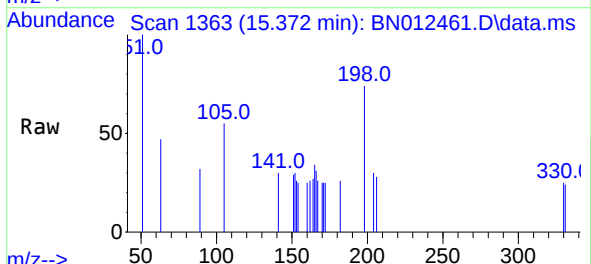
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

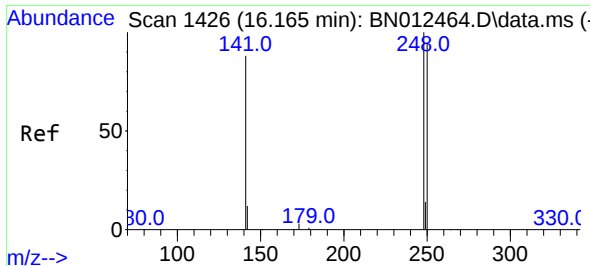
Tgt Ion:188	Resp:	4109
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.3	7.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.025 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:198	Resp:	260
Ion Ratio	Lower	Upper
198	100	
51	135.6	43.5
105	74.8	27.2

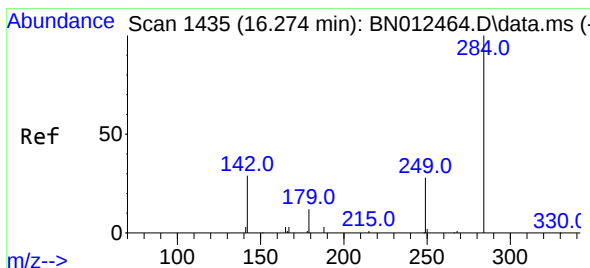
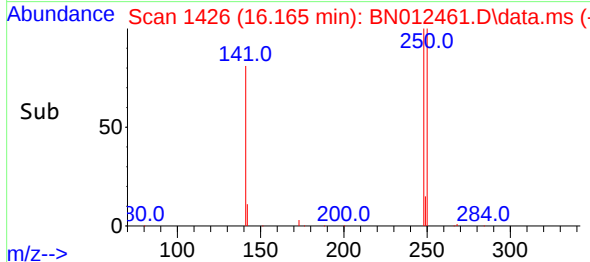
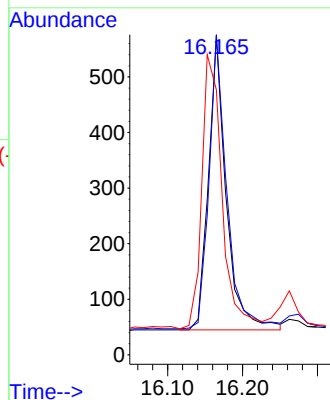
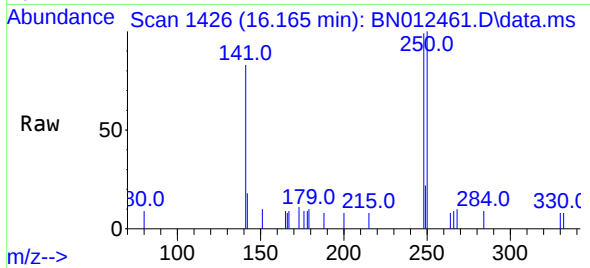




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

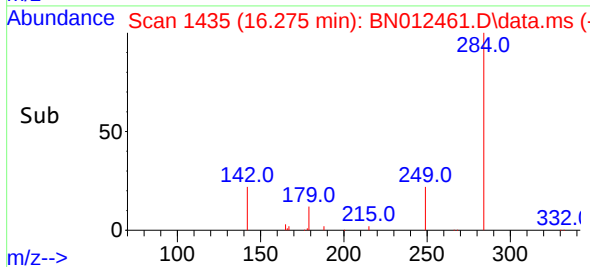
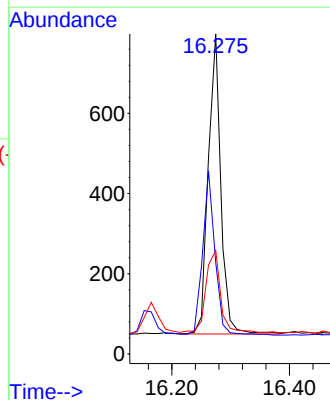
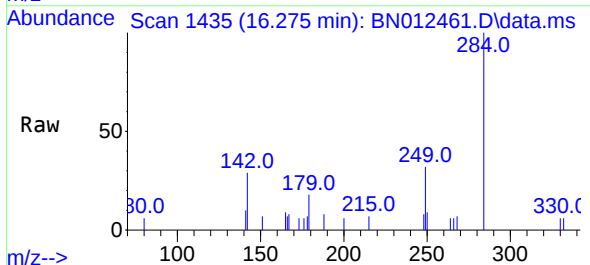
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

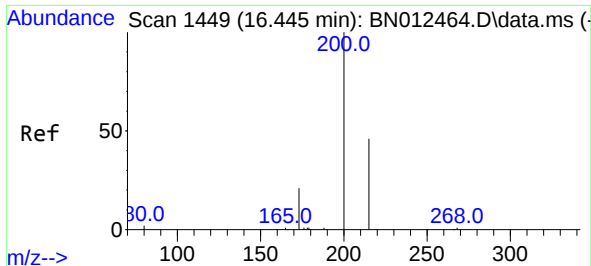
Tgt Ion:	248	Resp:	872
Ion	Ratio	Lower	Upper
248	100		
250	100.5	77.3	115.9
141	83.2	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:	284	Resp:	1108
Ion	Ratio	Lower	Upper
284	100		
142	54.0	32.0	48.0#
249	31.0	27.0	40.6

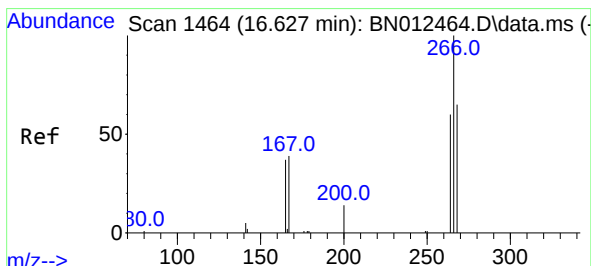
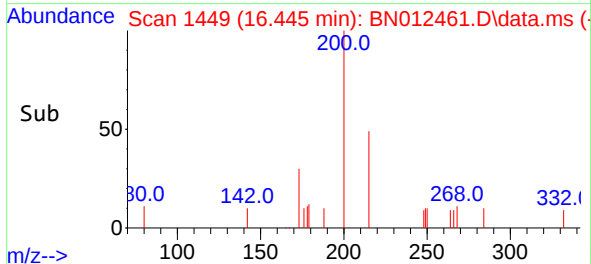
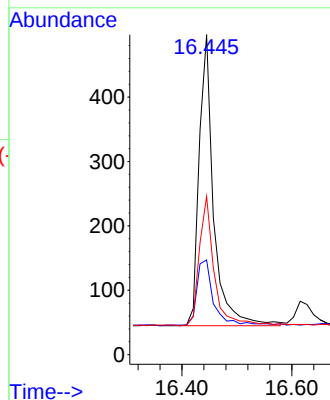
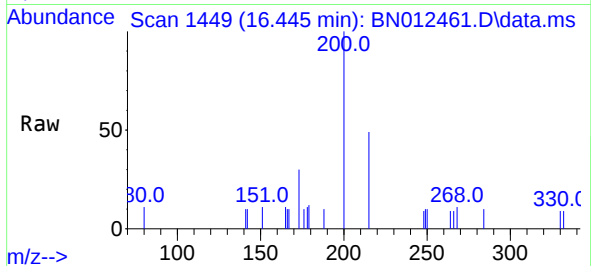




#23
Atrazine
Concen: 0.35 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

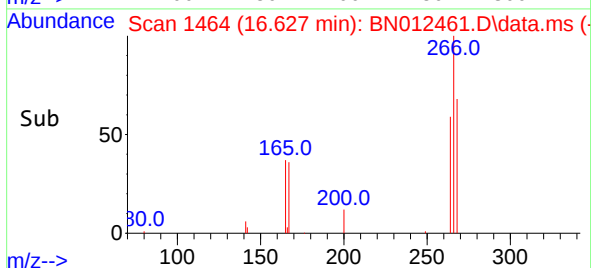
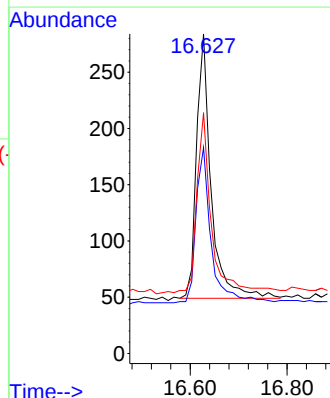
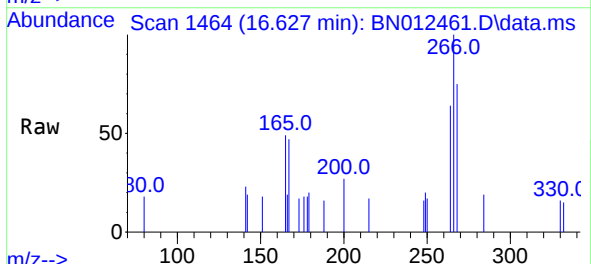
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

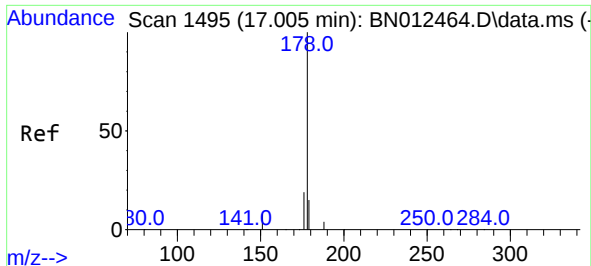
Tgt Ion:	200	Resp:	826
Ion	Ratio	Lower	Upper
200	100		
173	29.6	22.8	34.2
215	49.5	38.1	57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.627 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:	266	Resp:	492
Ion	Ratio	Lower	Upper
266	100		
264	60.6	50.9	76.3
268	67.5	51.5	77.3

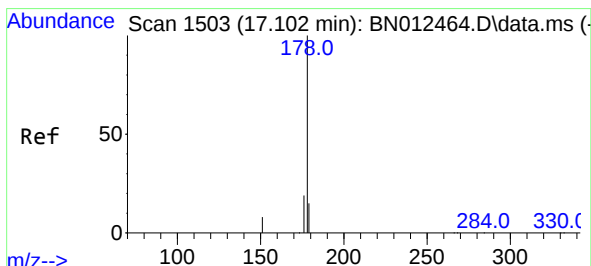
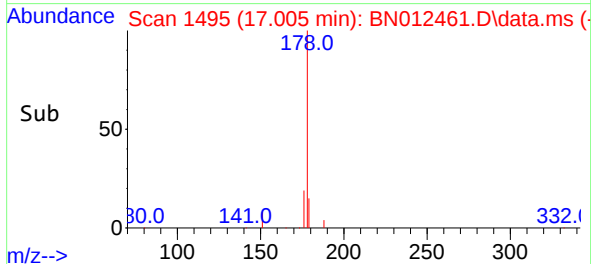
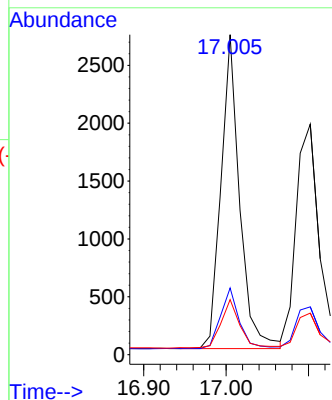
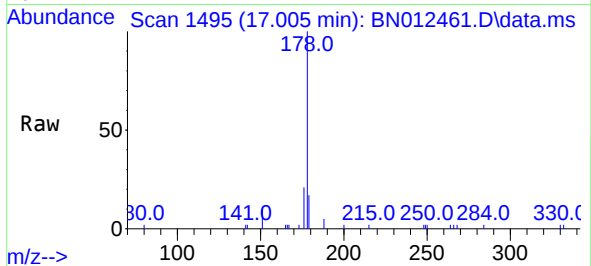




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

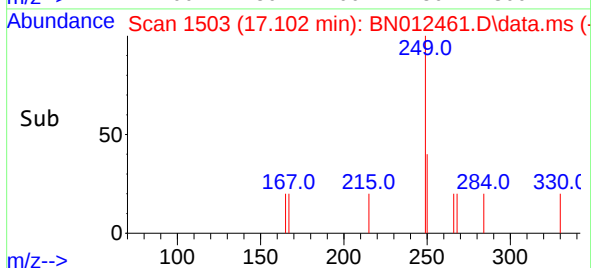
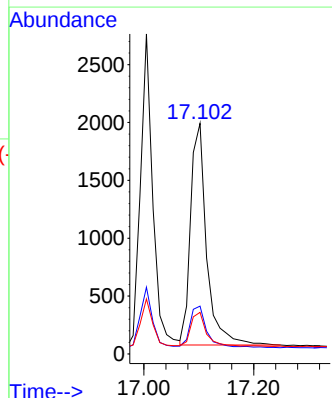
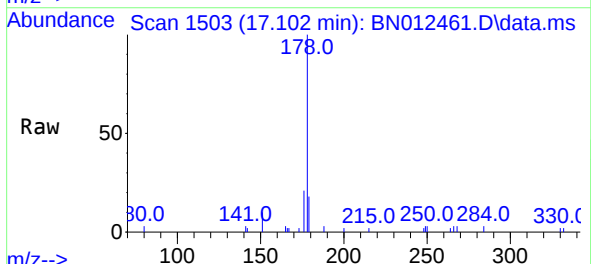
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

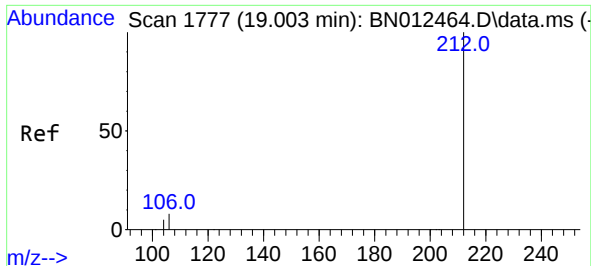
Tgt Ion:178 Resp: 4272
Ion Ratio Lower Upper
178 100
176 19.3 14.8 22.2
179 15.7 12.4 18.6



#26
Anthracene
Concen: 0.35 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:178 Resp: 3900
Ion Ratio Lower Upper
178 100
176 20.0 14.8 22.2
179 15.2 12.5 18.7

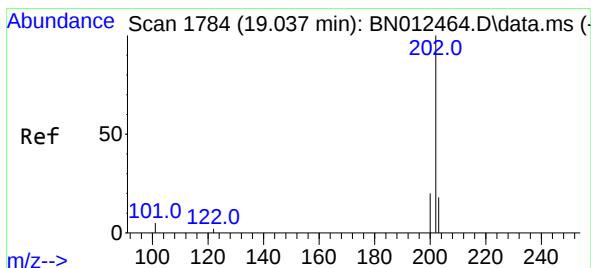
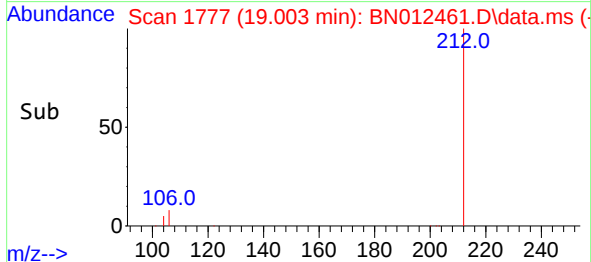
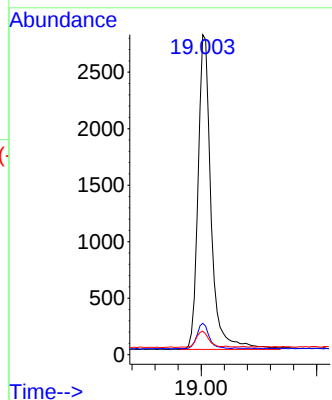
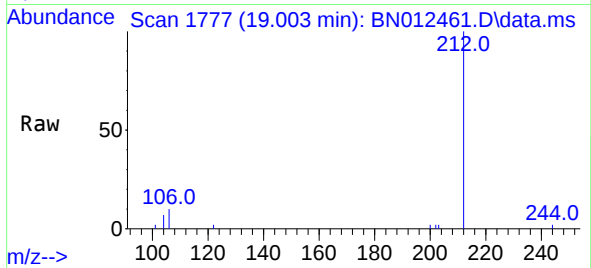




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.003 min Scan# 1777
Delta R.T. -0.010 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

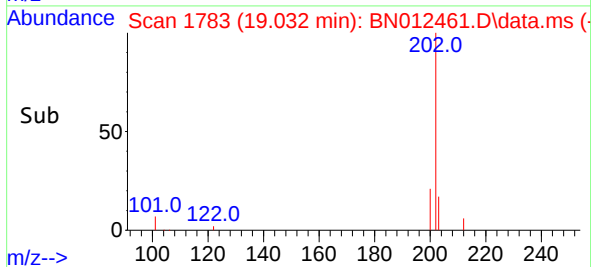
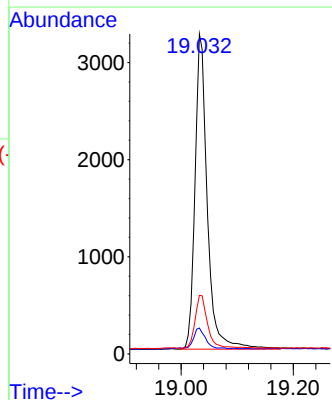
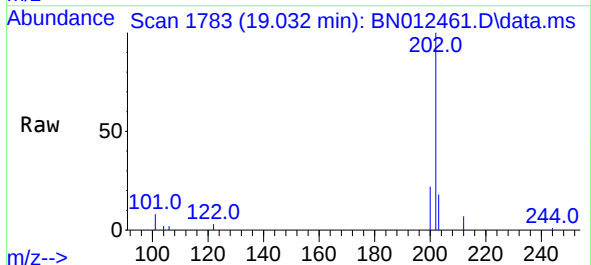
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

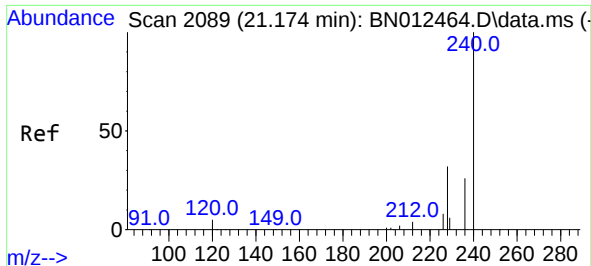
Tgt Ion:212 Resp: 4380
Ion Ratio Lower Upper
212 100
106 7.6 6.8 10.2
104 4.9 4.1 6.1



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.032 min Scan# 1783
Delta R.T. -0.010 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:202 Resp: 4925
Ion Ratio Lower Upper
202 100
101 6.9 5.8 8.6
203 17.5 13.7 20.5

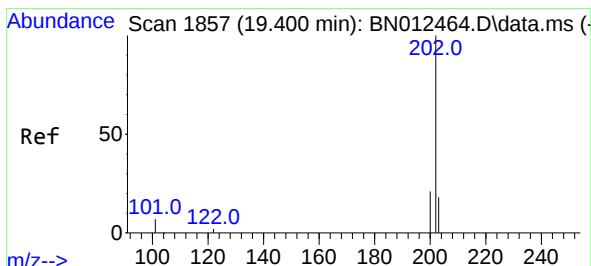
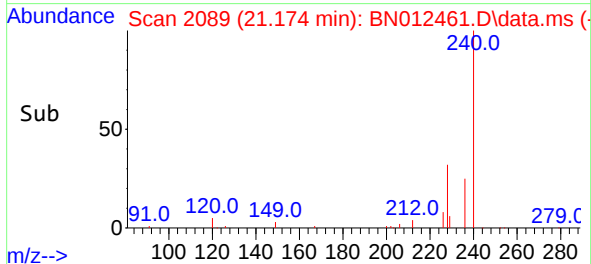
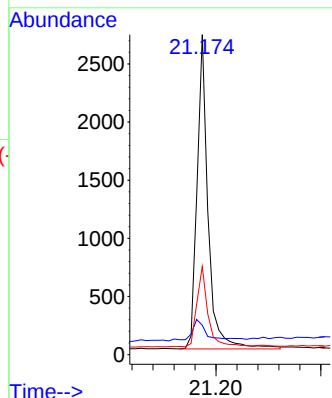
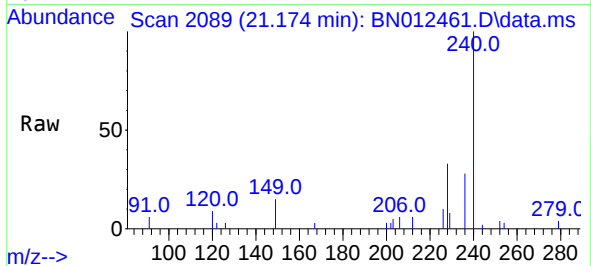




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

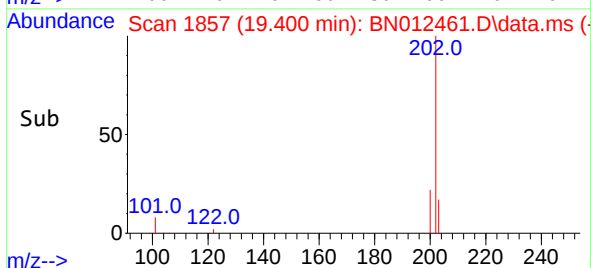
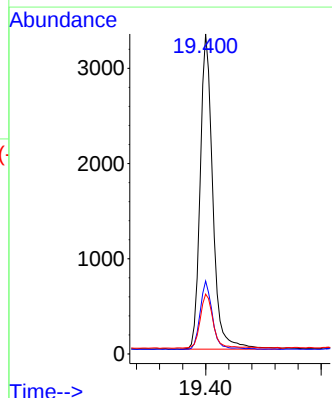
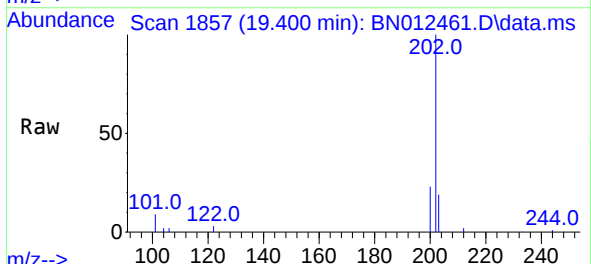
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

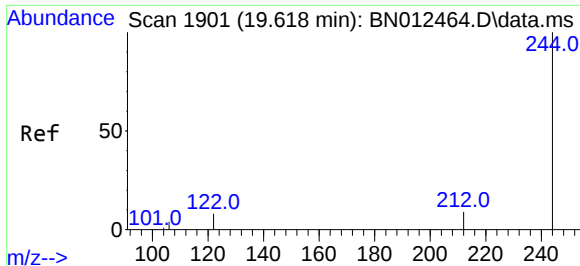
Tgt Ion:240 Resp: 3963
Ion Ratio Lower Upper
240 100
120 9.2 5.3 7.9#
236 27.6 21.8 32.8



#30
Pyrene
Concen: 0.38 ng
RT: 19.400 min Scan# 1857
Delta R.T. -0.010 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:202 Resp: 5029
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 18.0 13.8 20.8

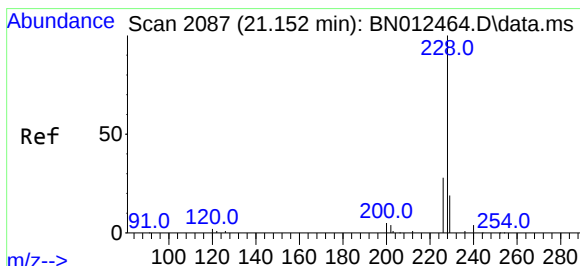
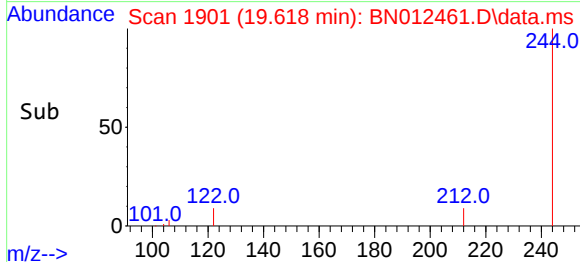
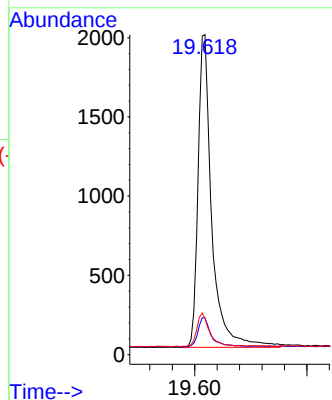
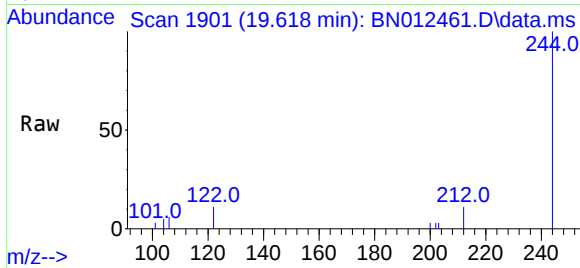




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.618 min Scan# 1901
Delta R.T. -0.005 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

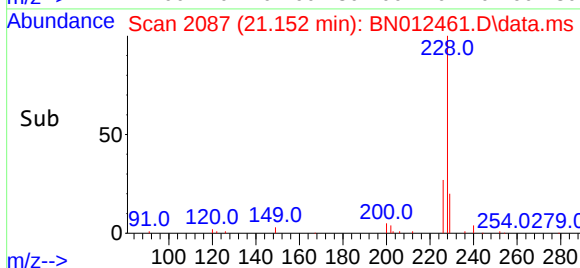
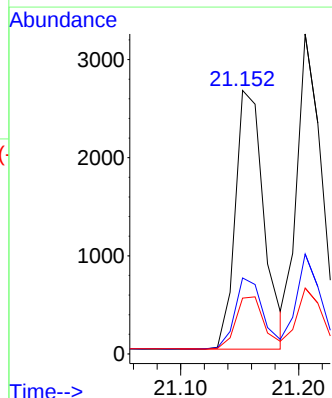
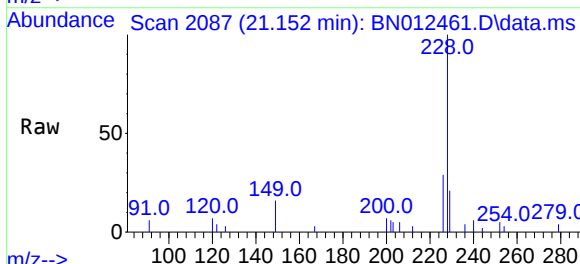
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

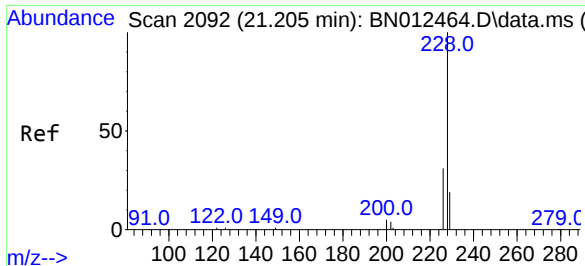
Tgt Ion:244 Resp: 3359
Ion Ratio Lower Upper
244 100
212 11.4 7.3 10.9#
122 11.3 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.152 min Scan# 2087
Delta R.T. -0.011 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:228 Resp: 4458
Ion Ratio Lower Upper
228 100
226 28.8 22.3 33.5
229 21.2 15.7 23.5

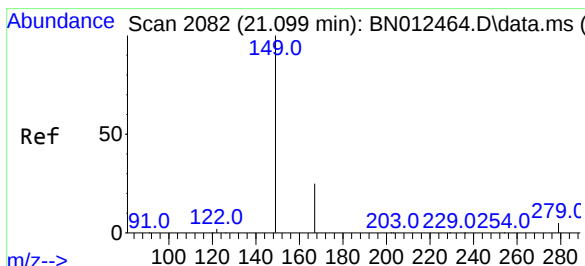
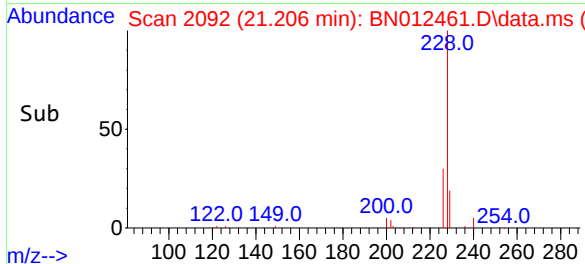
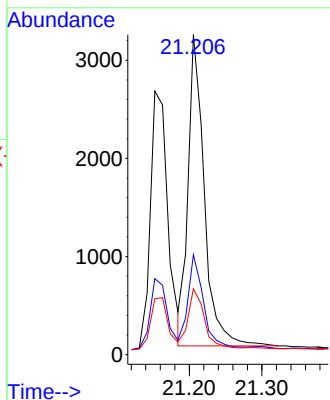
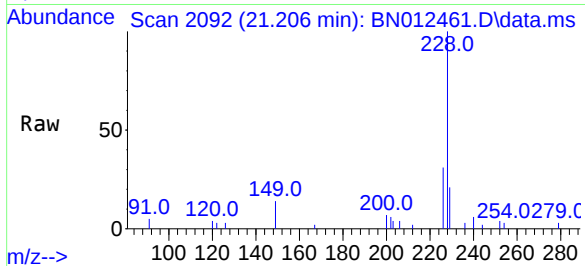




#33
Chrysene
Concen: 0.36 ng
RT: 21.206 min Scan# 2092
Delta R.T. -0.011 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

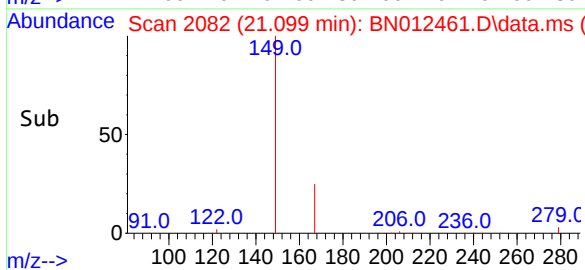
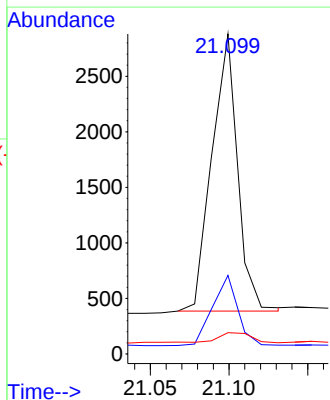
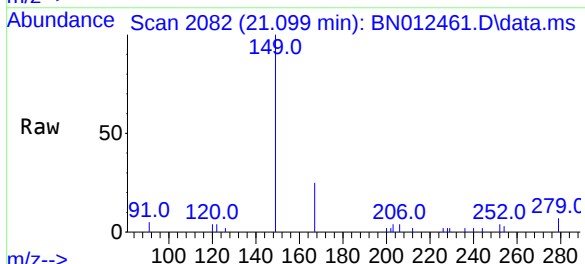
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

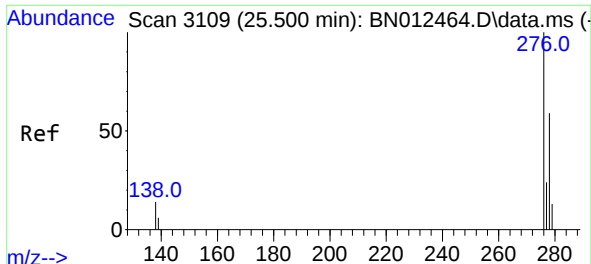
Tgt Ion:	228	Resp:	4902
Ion Ratio	Lower	Upper	
228	100		
226	31.2	24.2	36.2
229	20.6	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:	149	Resp:	2826
Ion Ratio	Lower	Upper	
149	100		
167	24.8	23.2	34.8
279	4.5	3.9	5.9

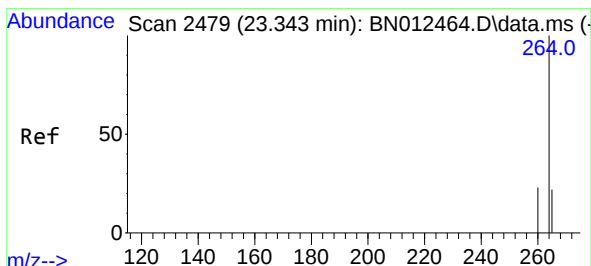
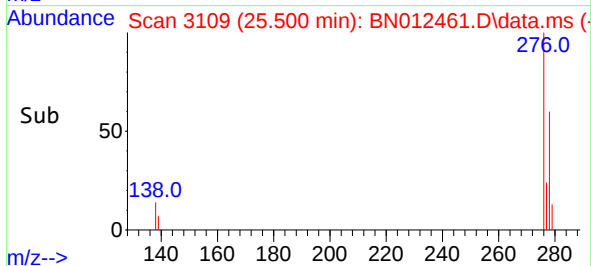
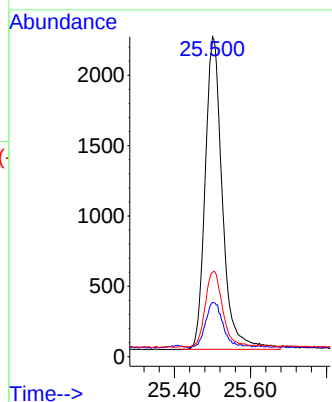
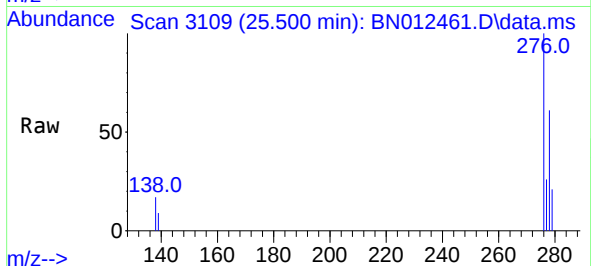




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.500 min Scan# 3109
Delta R.T. -0.010 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

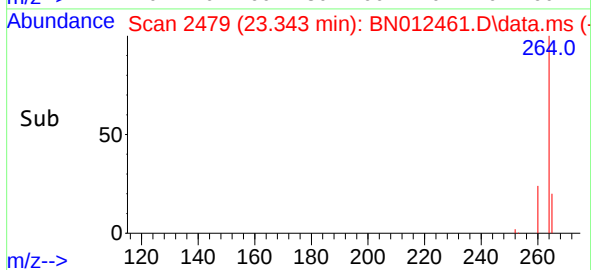
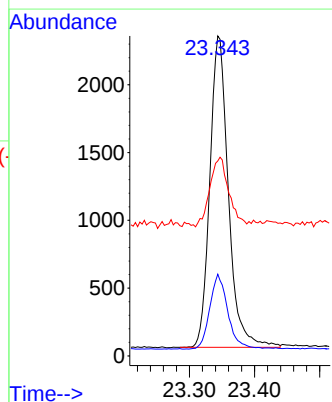
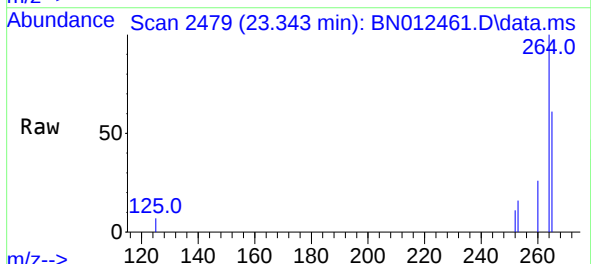
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

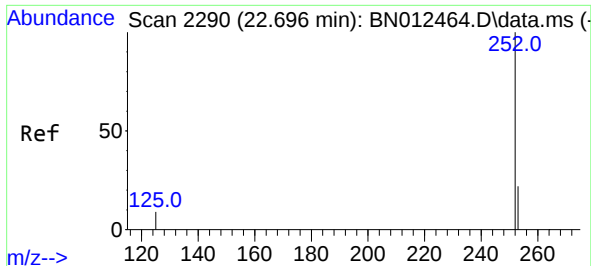
Tgt Ion:276 Resp: 6967
Ion Ratio Lower Upper
276 100
138 14.8 13.3 19.9
277 24.2 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.343 min Scan# 2479
Delta R.T. -0.010 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:264 Resp: 4540
Ion Ratio Lower Upper
264 100
260 25.6 19.8 29.6
265 60.9 51.4 77.0

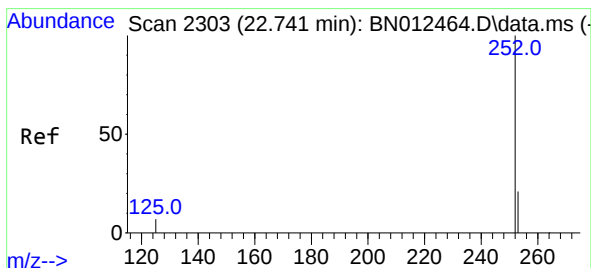
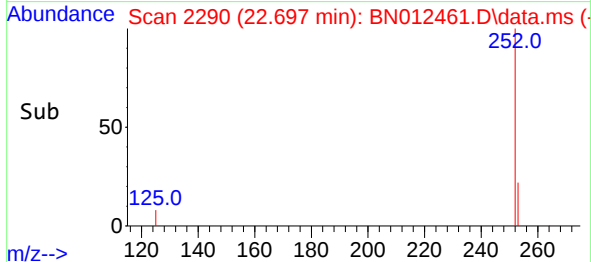
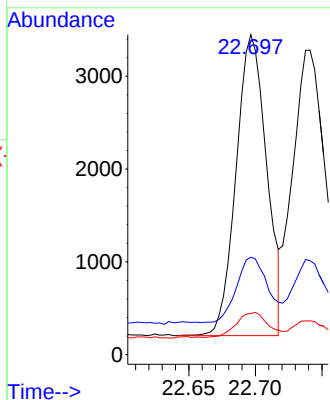
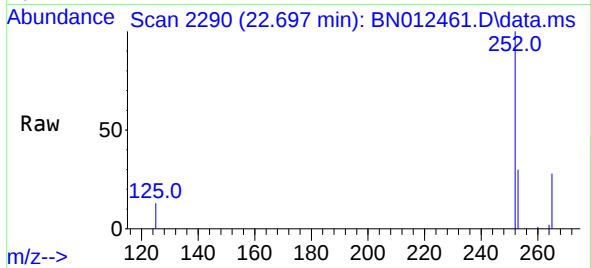




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.697 min Scan# 2290
Delta R.T. -0.007 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

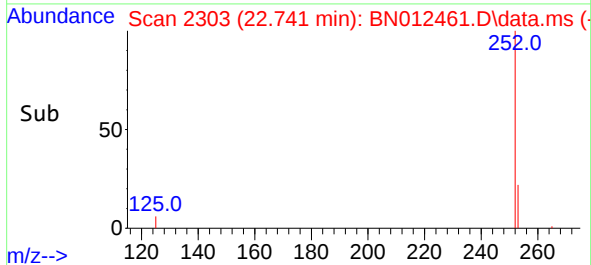
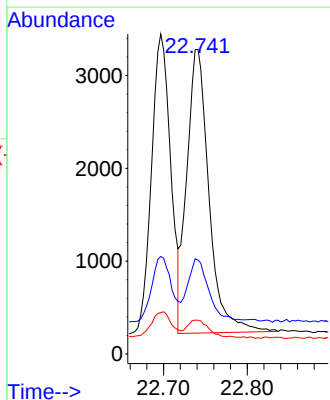
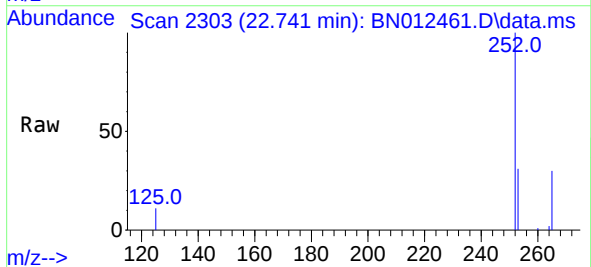
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

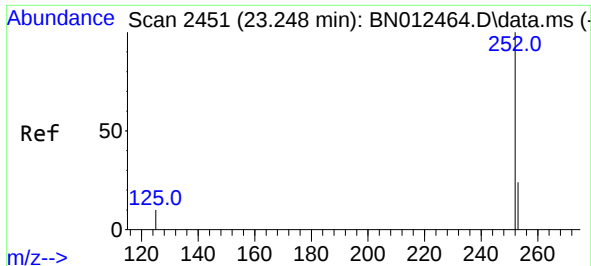
Tgt Ion:252 Resp: 5167
Ion Ratio Lower Upper
252 100
253 30.5 20.1 30.1#
125 12.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.741 min Scan# 2303
Delta R.T. -0.007 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Tgt Ion:252 Resp: 5640
Ion Ratio Lower Upper
252 100
253 30.9 19.8 29.8#
125 11.1 7.1 10.7#





#39

Benzo(a)pyrene

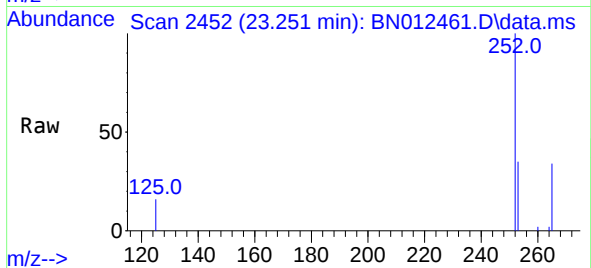
Concen: 0.36 ng

RT: 23.251 min Scan# 2452

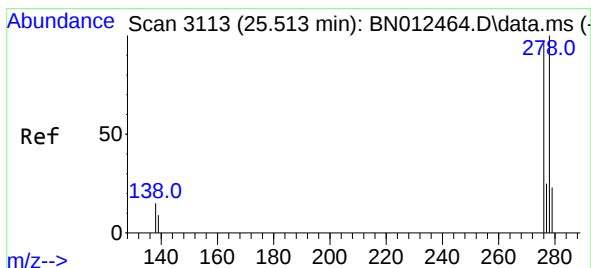
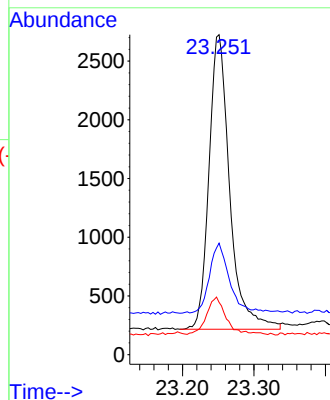
Delta R.T. -0.010 min

Lab File: BN012461.D

Acq: 30 Oct 2020 09:45



Tgt Ion:	252	Resp:	5071
Ion	Ratio	Lower	Upper
252	100		
253	34.8	21.3	31.9#
125	16.3	8.3	12.5#



#40

Dibenzo(a,h)anthracene

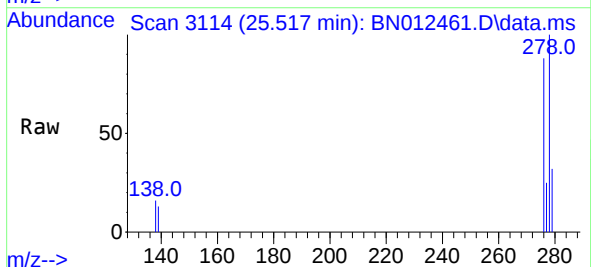
Concen: 0.36 ng

RT: 25.517 min Scan# 3114

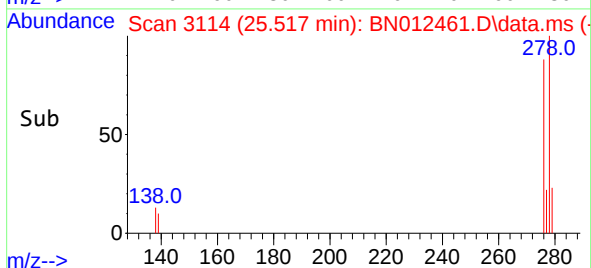
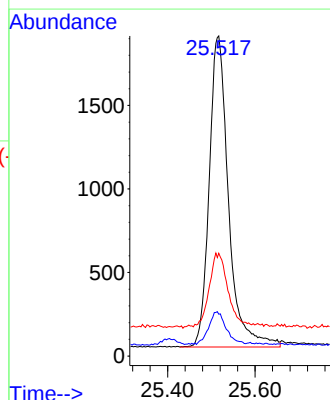
Delta R.T. -0.010 min

Lab File: BN012461.D

Acq: 30 Oct 2020 09:45



Tgt Ion:	278	Resp:	5718
Ion	Ratio	Lower	Upper
278	100		
139	13.0	9.3	13.9
279	32.1	21.6	32.4

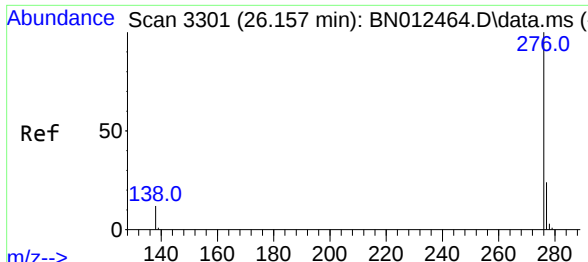


Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#41
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.157 min Scan# 3301
Delta R.T. -0.014 min
Lab File: BN012461.D
Acq: 30 Oct 2020 09:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 5839
Ion Ratio Lower Upper
276 100
277 26.0 19.8 29.8
138 15.3 11.7 17.5

