

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012479.D
 Acq On : 30 Oct 2020 23:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 31 06:35:10 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 14:49:10 2020
 Response via : Initial Calibration

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

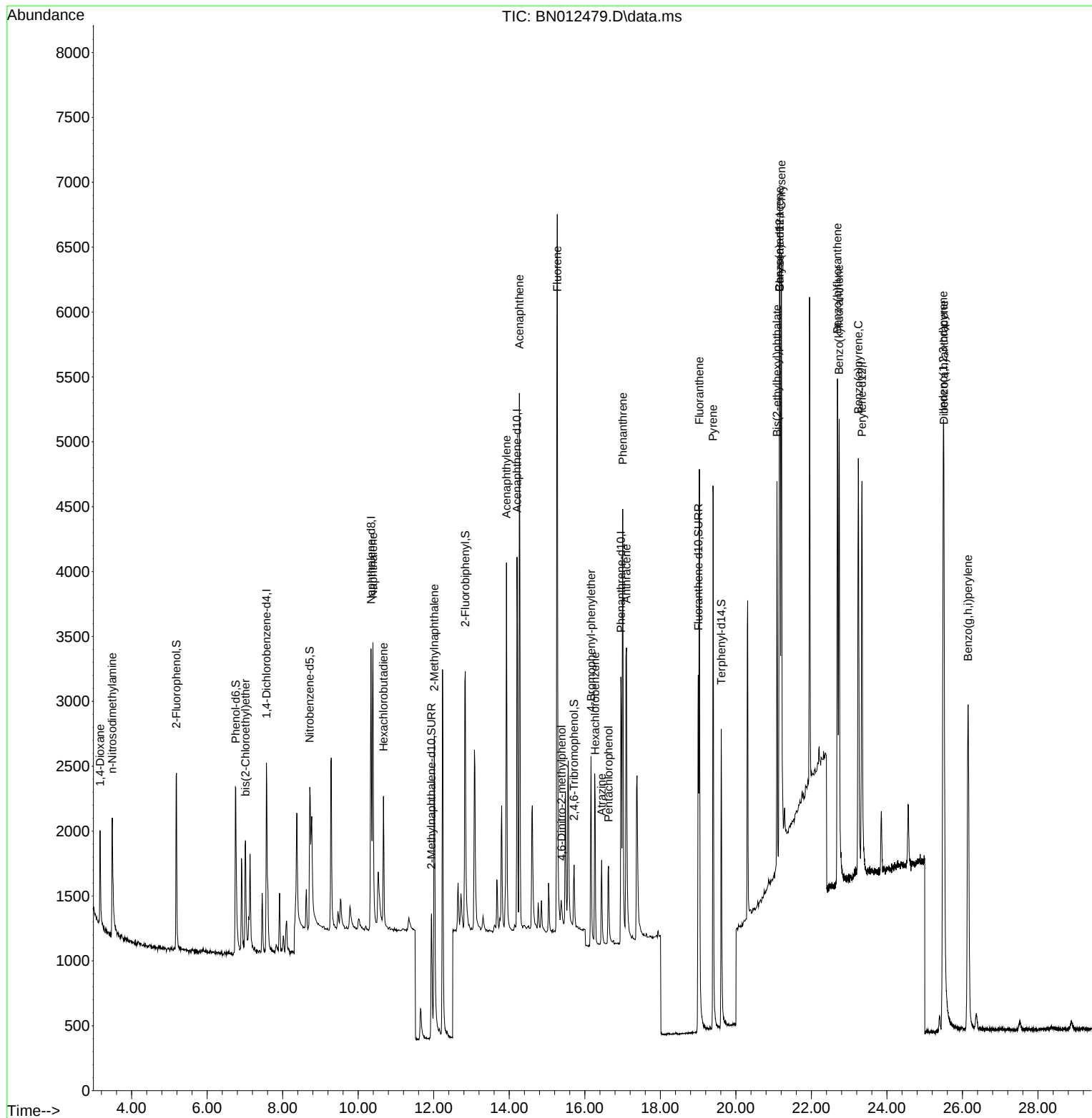
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	778	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	3299	0.40	ng	0.00
13) Acenaphthene-d10	14.205	164	1818	0.40	ng	-0.01
19) Phenanthrene-d10	16.956	188	3639	0.40	ng	#-0.01
29) Chrysene-d12	21.163	240	3585	0.40	ng	#-0.01
36) Perylene-d12	23.337	264	4264	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	977	0.36	ng	0.00
5) Phenol-d6	6.757	99	1228	0.36	ng	0.00
8) Nitrobenzene-d5	8.717	82	1284	0.34	ng	-0.01
11) 2-Methylnaphthalene-d10	11.940	152	1940	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.715	330	414	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.834	172	2462	0.36	ng	0.00
27) Fluoranthene-d10	19.003	212	3926	0.35	ng	0.00
31) Terphenyl-d14	19.613	244	3027	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	411	0.31	ng	# 74
3) n-Nitrosodimethylamine	3.487	42	1169	0.36	ng	# 69
6) bis(2-Chloroethyl)ether	7.015	93	721	0.33	ng	# 83
9) Naphthalene	10.390	128	3340	0.36	ng	98
10) Hexachlorobutadiene	10.668	225	713	0.37	ng	# 97
12) 2-Methylnaphthalene	12.016	142	2104	0.35	ng	# 88
16) Acenaphthylene	13.926	152	3183	0.35	ng	100
17) Acenaphthene	14.268	154	2083	0.36	ng	90
18) Fluorene	15.270	166	2567	0.36	ng	97
20) 4,6-Dinitro-2-methylph...	15.385	198	226	0.33	ng	# 8
21) 4-Bromophenyl-phenylether	16.165	248	760	0.34	ng	90
22) Hexachlorobenzene	16.275	284	998	0.36	ng	# 84
23) Atrazine	16.445	200	713	0.34	ng	95
24) Pentachlorophenol	16.628	266	425	0.34	ng	93
25) Phenanthrene	17.005	178	3830	0.35	ng	97
26) Anthracene	17.102	178	3437	0.34	ng	98
28) Fluoranthene	19.033	202	4372	0.34	ng	100
30) Pyrene	19.395	202	4509	0.37	ng	100
32) Benzo(a)anthracene	21.153	228	4054	0.36	ng	98
33) Chrysene	21.206	228	4232	0.35	ng	98
34) Bis(2-ethylhexyl)phtha...	21.089	149	2612	0.36	ng	92
35) Indeno(1,2,3-cd)pyrene	25.490	276	6719	0.38	ng	95
37) Benzo(b)fluoranthene	22.690	252	4702	0.34	ng	# 86
38) Benzo(k)fluoranthene	22.734	252	5231	0.36	ng	# 89
39) Benzo(a)pyrene	23.241	252	4666	0.36	ng	# 79
40) Dibenzo(a,h)anthracene	25.507	278	5394	0.36	ng	92
41) Benzo(g,h,i)perylene	26.147	276	5590	0.36	ng	97

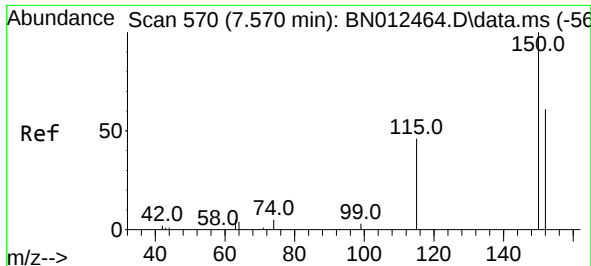
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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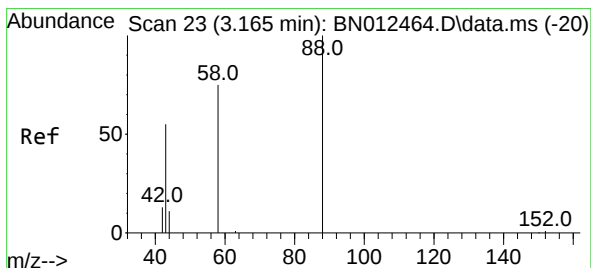
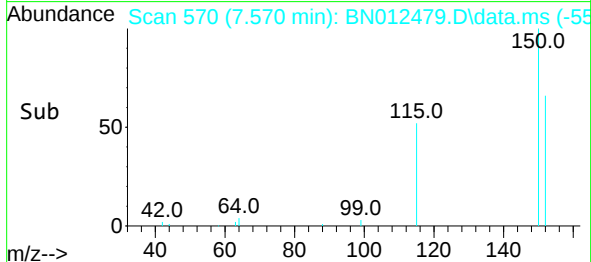
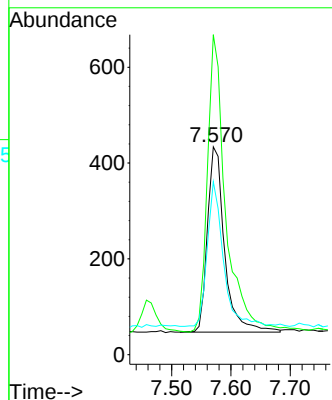
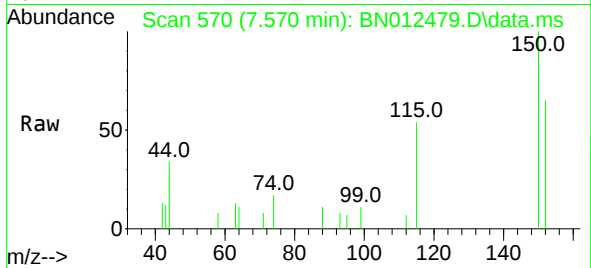




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.570 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

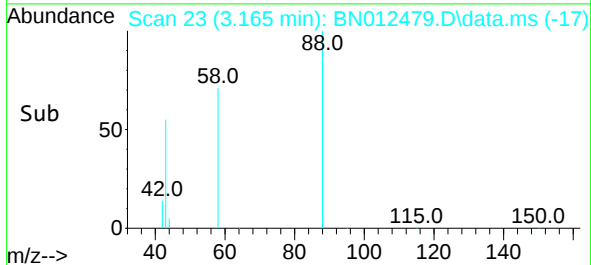
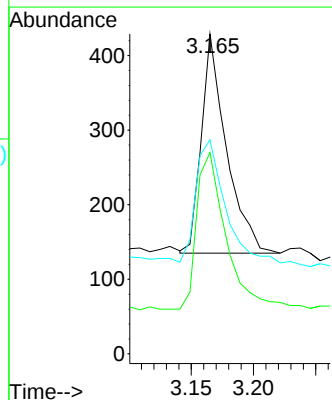
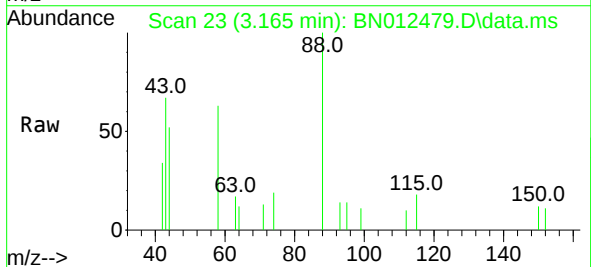
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

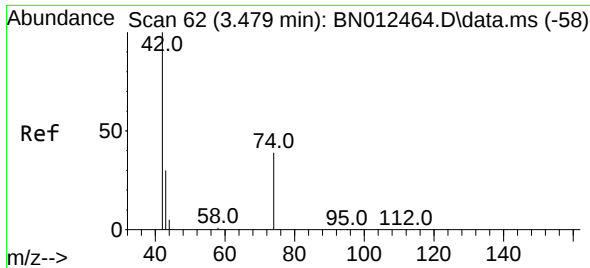
Tgt Ion:152 Resp: 778
Ion Ratio Lower Upper
152 100
150 153.9 116.6 174.8
115 83.2 52.9 79.3#



#2
1,4-Dioxane
Concen: 0.31 ng
RT: 3.165 min Scan# 23
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion: 88 Resp: 411
Ion Ratio Lower Upper
88 100
58 84.7 59.4 89.2
43 72.0 32.3 48.5#

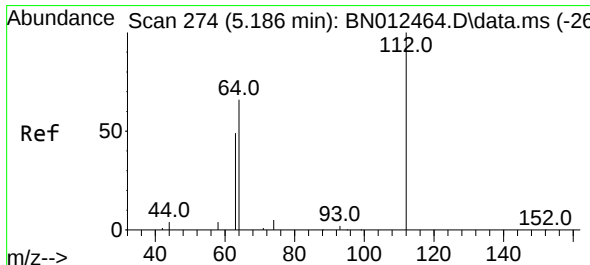
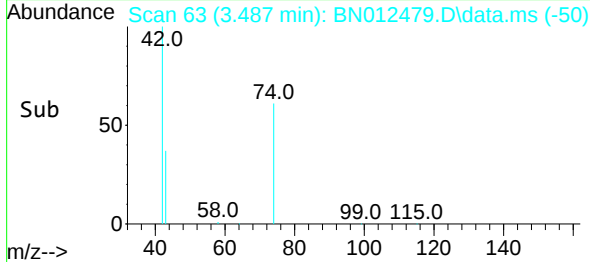
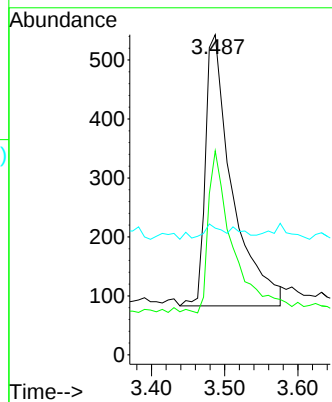
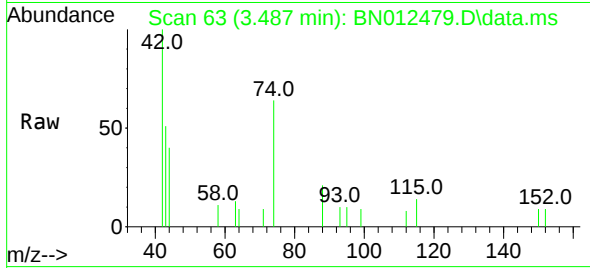




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.008 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

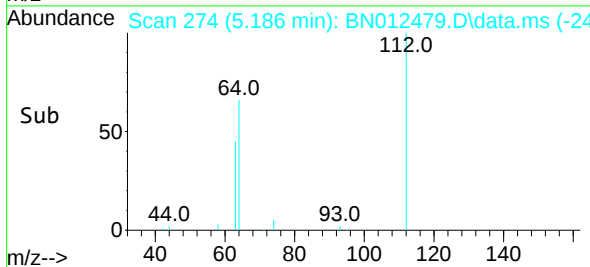
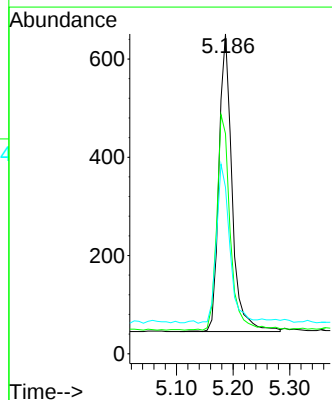
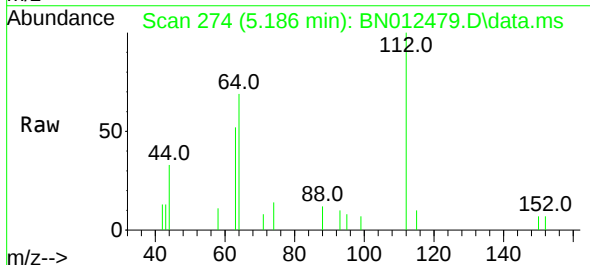
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

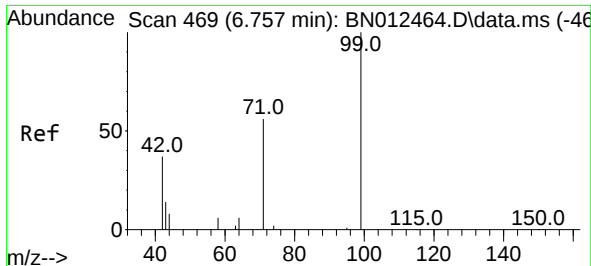
Tgt Ion: 42 Resp: 1169
Ion Ratio Lower Upper
42 100
74 52.1 64.4 96.6#
44 3.1 2.8 4.2



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.186 min Scan# 274
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion: 112 Resp: 977
Ion Ratio Lower Upper
112 100
64 74.2 49.5 74.3
63 54.1 32.0 48.0#

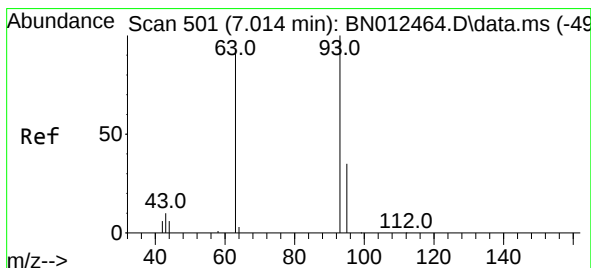
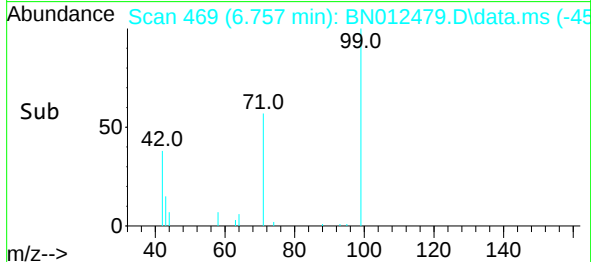
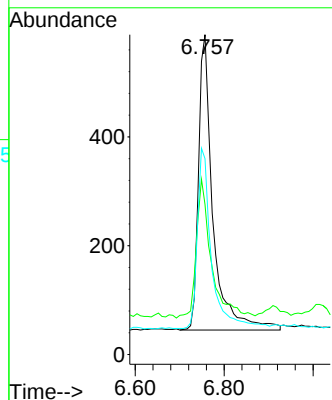
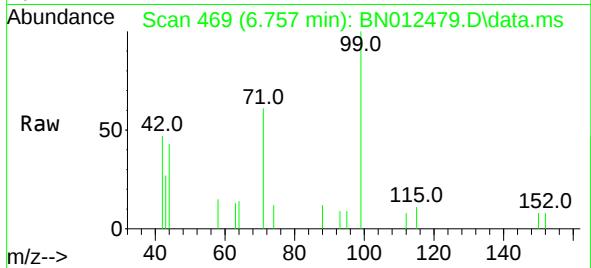




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.757 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

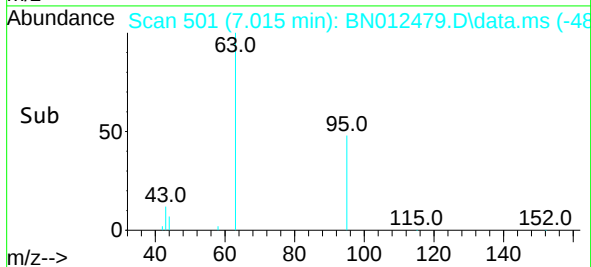
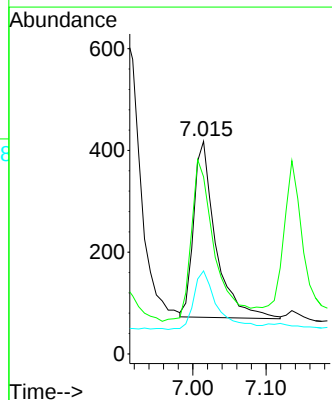
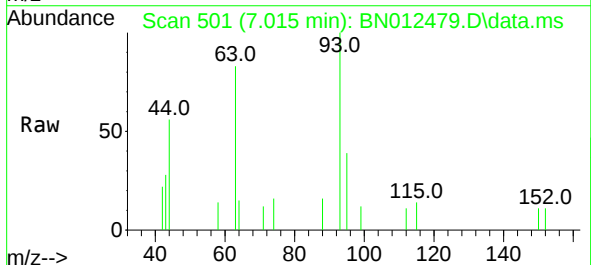
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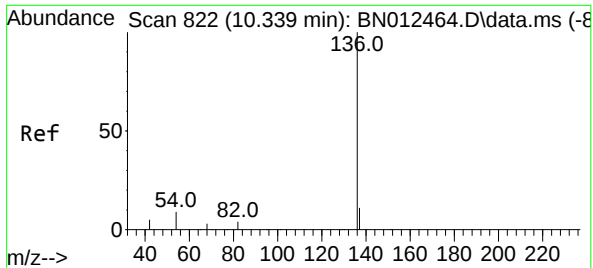
Tgt Ion:	99	Resp:	1228
Ion	Ratio	Lower	Upper
99	100		
42	48.5	22.4	33.6#
71	59.4	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.015 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:	93	Resp:	721
Ion	Ratio	Lower	Upper
93	100		
63	98.2	63.1	94.7#
95	36.1	26.1	39.1

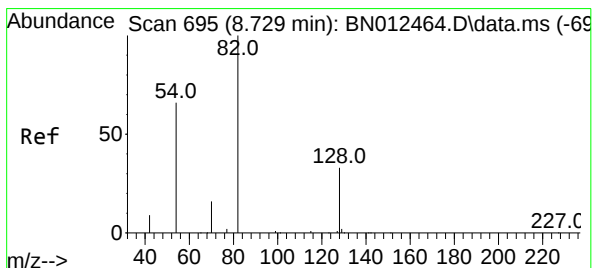
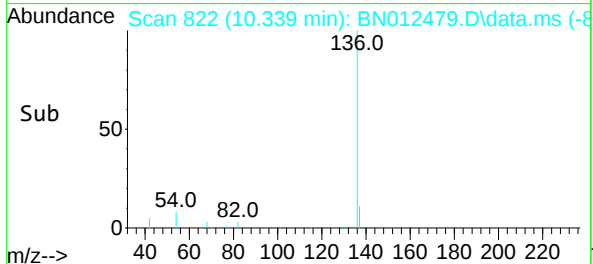
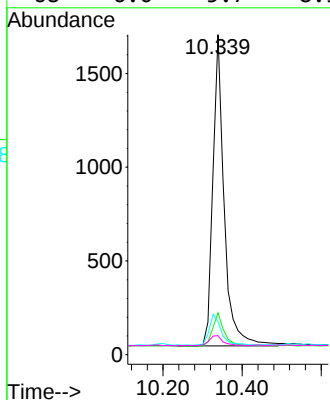
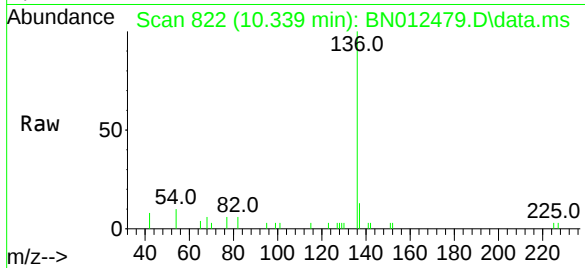




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

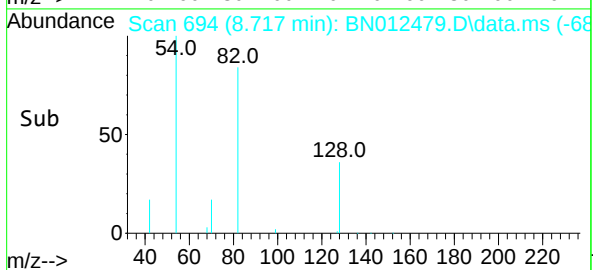
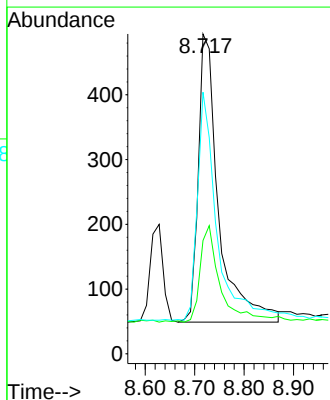
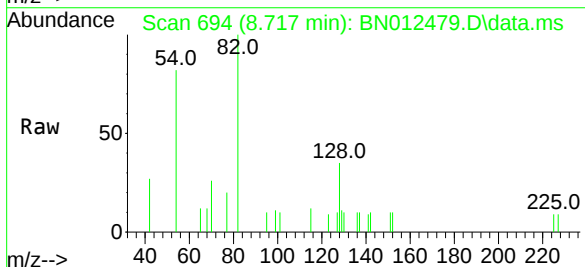
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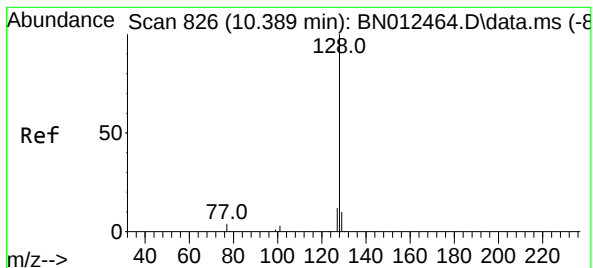
Tgt Ion:	136	Resp:	3299
Ion	Ratio	Lower	Upper
136	100		
137	13.1	10.6	15.8
54	10.4	8.6	12.8
68	6.0	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.717 min Scan# 694
Delta R.T. -0.012 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:	82	Resp:	1284
Ion	Ratio	Lower	Upper
82	100		
128	35.4	30.6	46.0
54	81.8	48.3	72.5

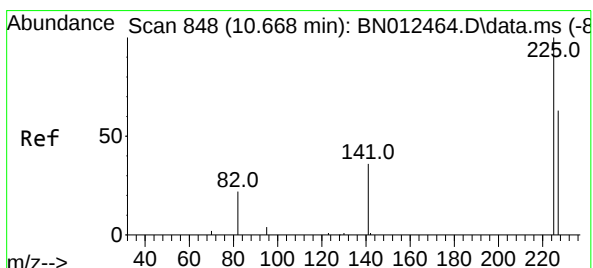
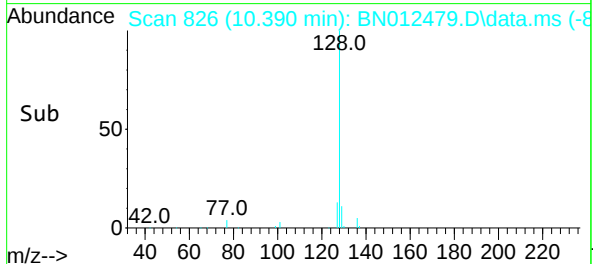
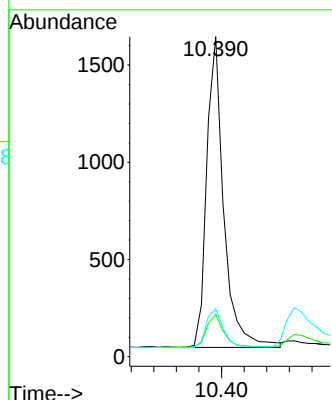
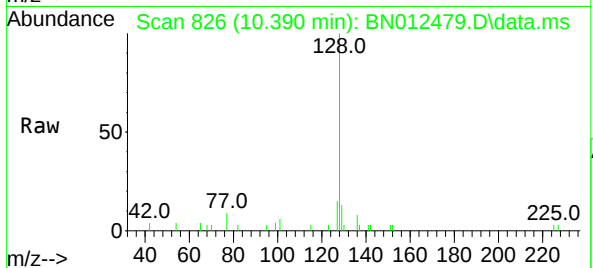




#9
Naphthalene
Concen: 0.36 ng
RT: 10.390 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

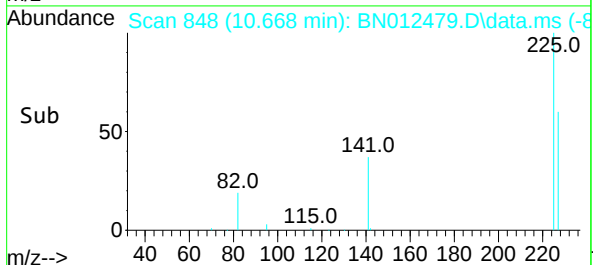
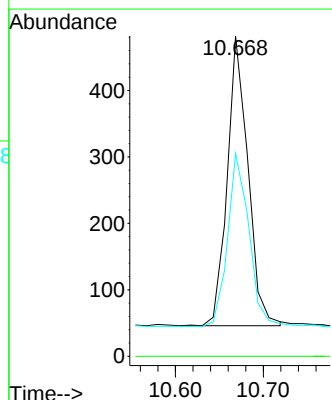
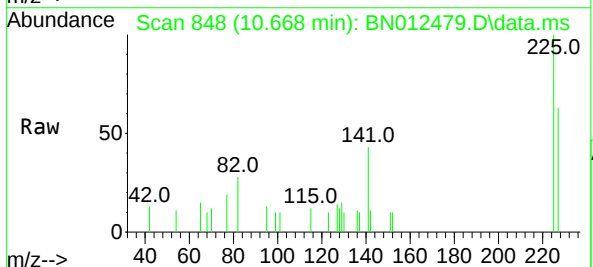
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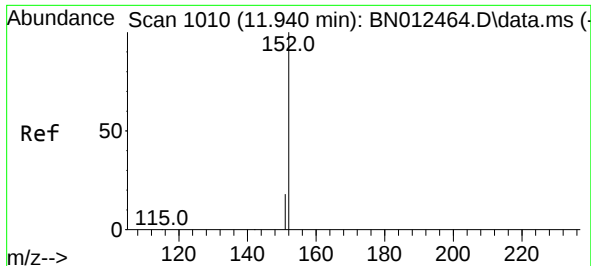
Tgt Ion:	128	Resp:	3340
Ion Ratio	Lower	Upper	
128	100		
129	13.3	9.8	14.8
127	15.0	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.668 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:	225	Resp:	713
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	61.3	51.0	76.6

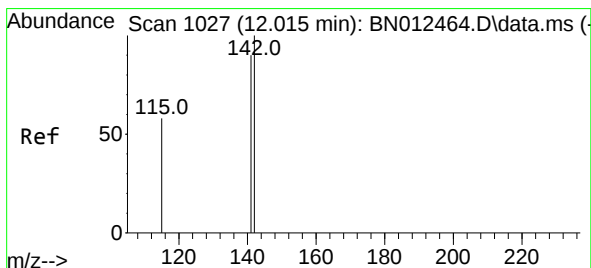
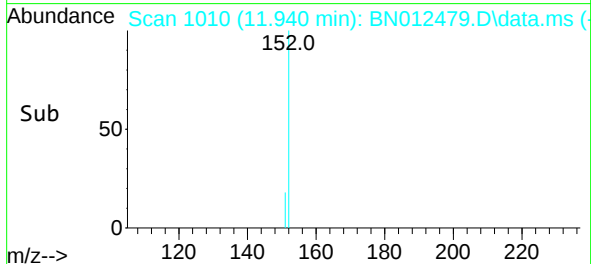
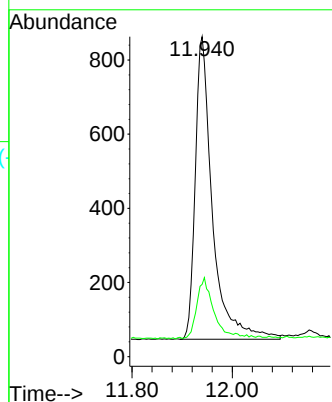
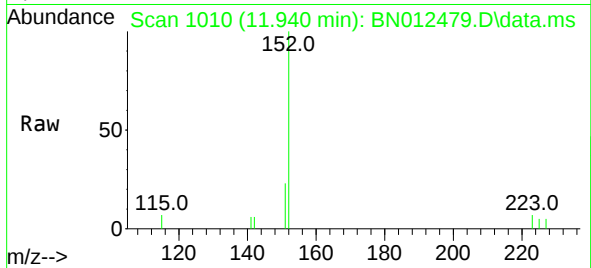




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.940 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

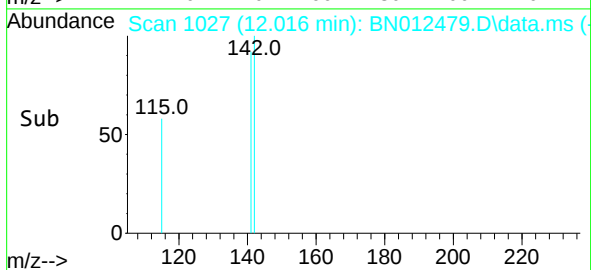
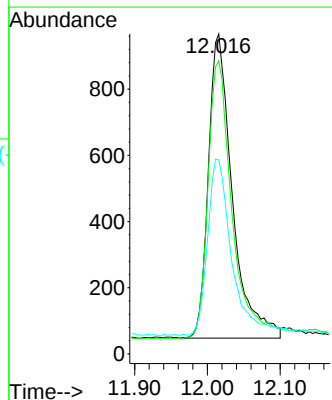
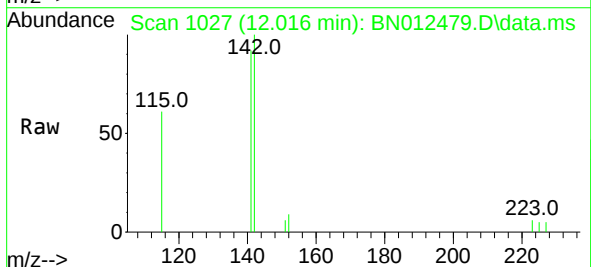
Instrument :
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SSTDCCC0.4

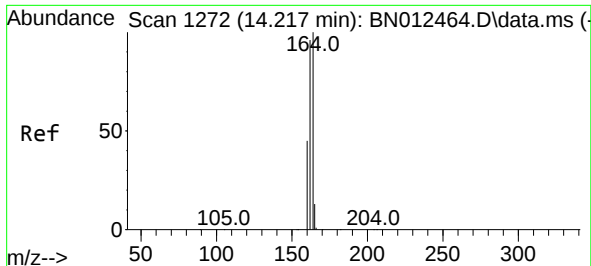
Tgt Ion:152 Resp: 1940
Ion Ratio Lower Upper
152 100
151 19.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.016 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:142 Resp: 2104
Ion Ratio Lower Upper
142 100
141 91.6 69.4 104.2
115 60.7 35.7 53.5#

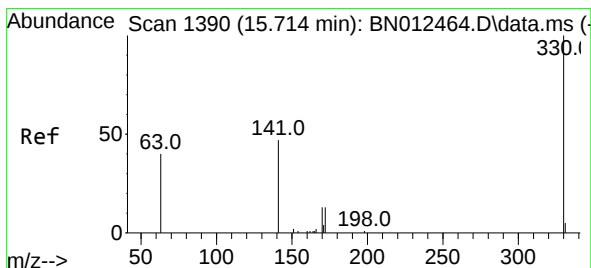
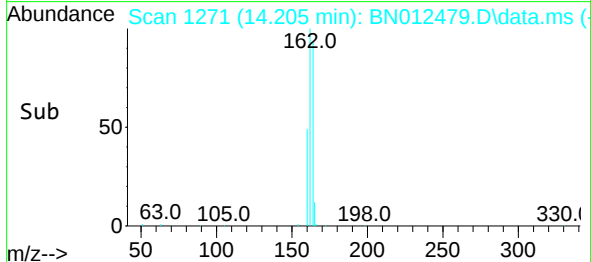
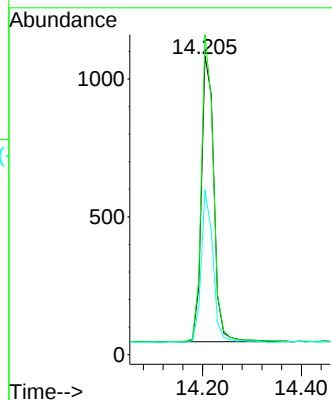
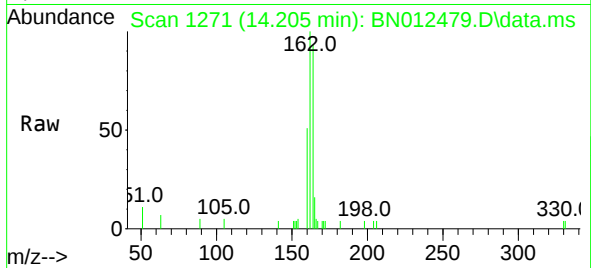




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.205 min Scan# 1271
Delta R.T. -0.012 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

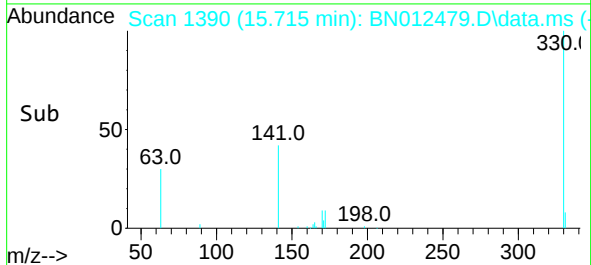
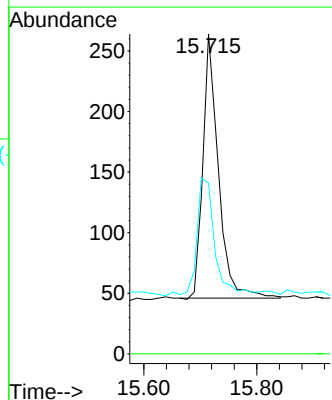
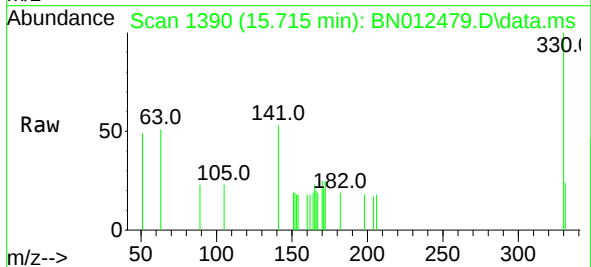
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

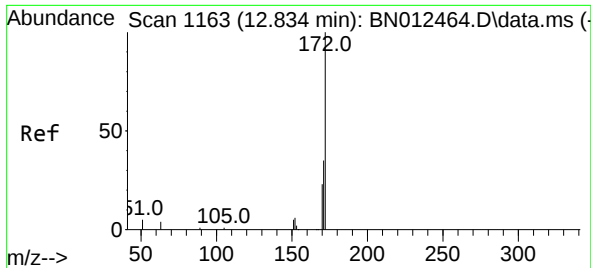
Tgt Ion:164 Resp: 1818
Ion Ratio Lower Upper
164 100
162 107.1 80.6 120.8
160 54.8 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.715 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:330 Resp: 414
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 53.9 34.4 51.6#

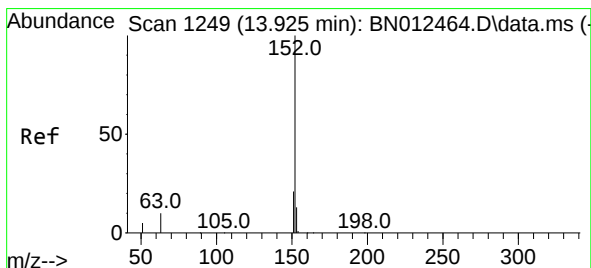
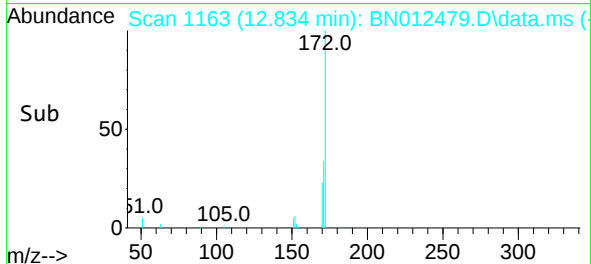
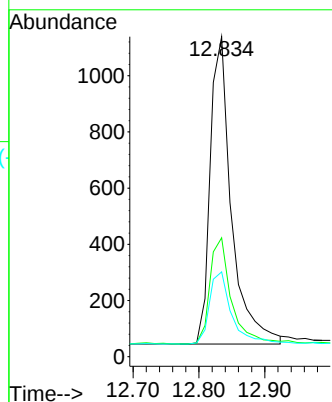
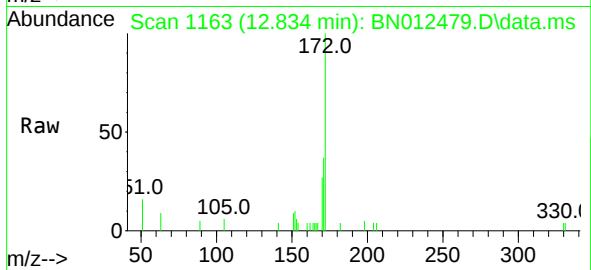




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.834 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

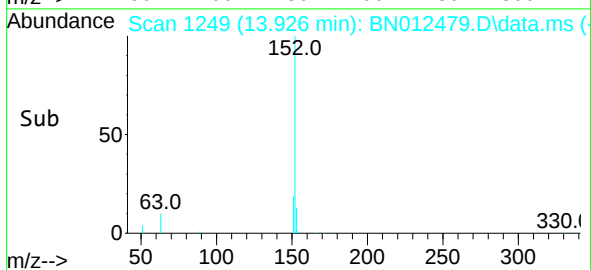
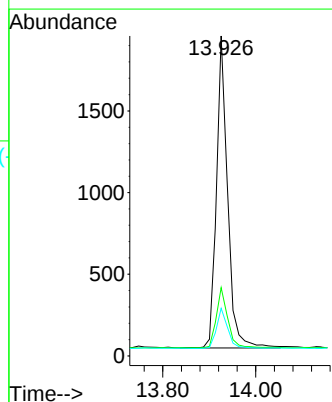
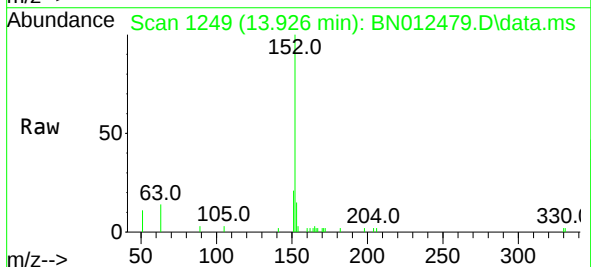
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

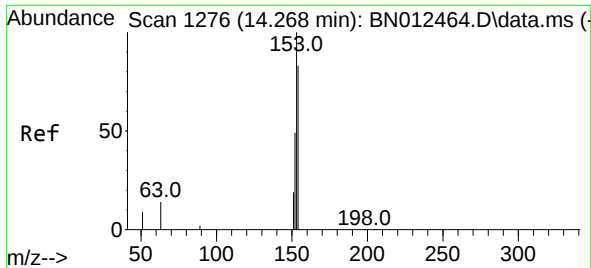
Tgt Ion:	172	Resp:	2462
Ion Ratio	Lower	Upper	
172	100		
171	37.1	28.2	42.4
170	26.5	20.0	30.0



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.926 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:	152	Resp:	3183
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.8	23.8
153	13.0	10.6	16.0

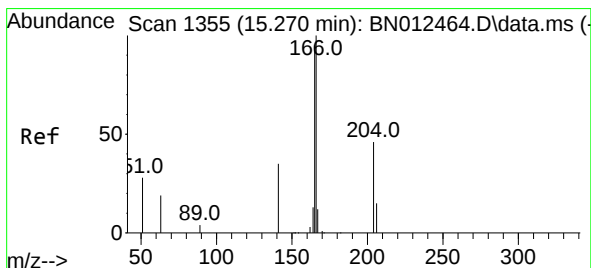
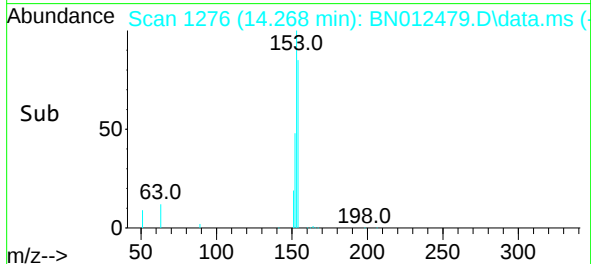
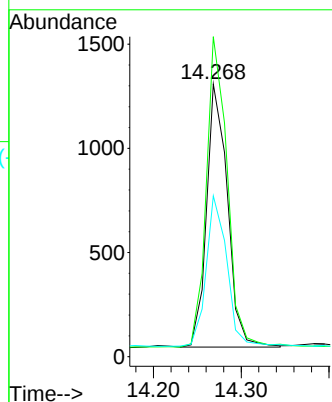
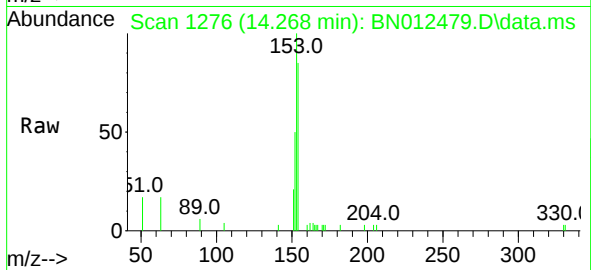




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

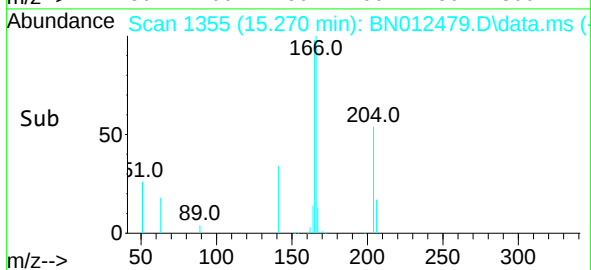
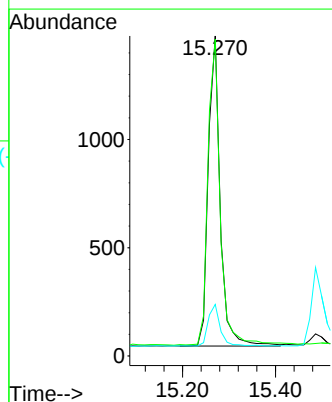
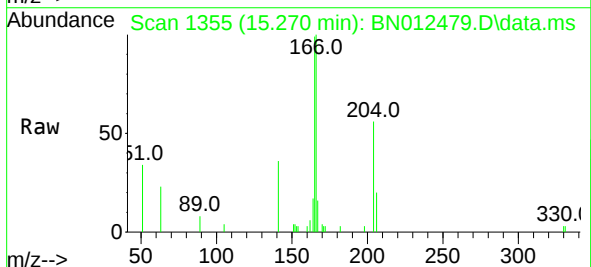
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

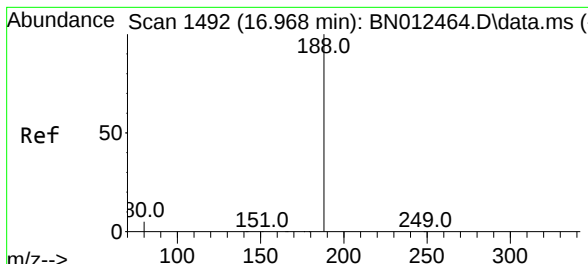
Tgt Ion:154 Resp: 2083
Ion Ratio Lower Upper
154 100
153 118.3 83.6 125.4
152 57.0 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:166 Resp: 2567
Ion Ratio Lower Upper
166 100
165 101.4 78.6 118.0
167 13.8 10.7 16.1

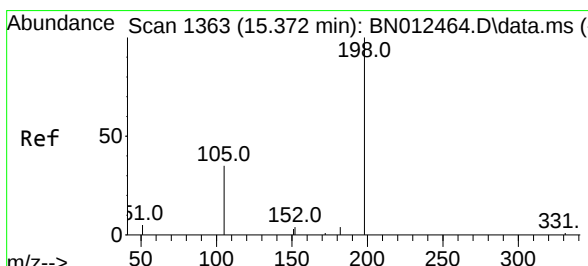
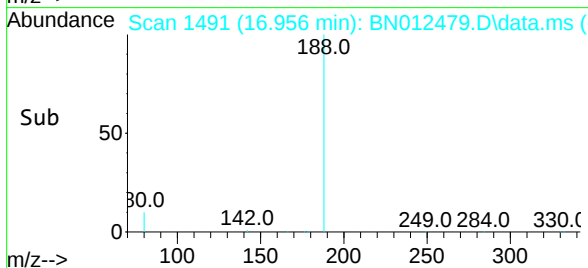
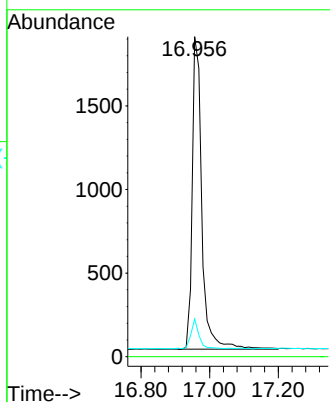
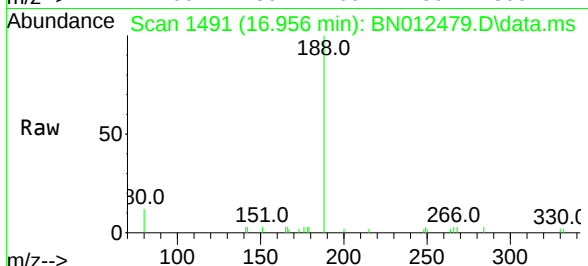




#19
 Phenanthrene-d10
 Concen: 0.40 ng
 RT: 16.956 min Scan# 1491
 Delta R.T. -0.012 min
 Lab File: BN012479.D
 Acq: 30 Oct 2020 23:14

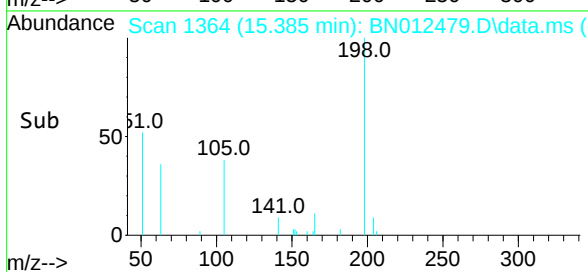
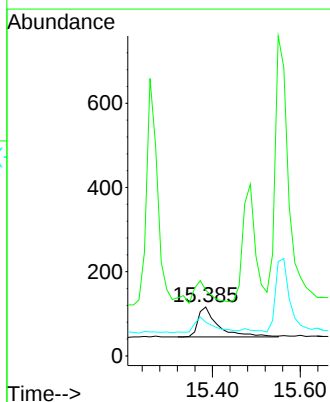
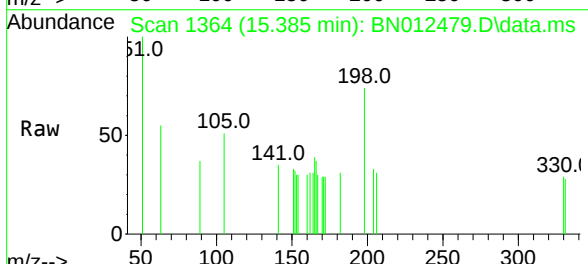
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

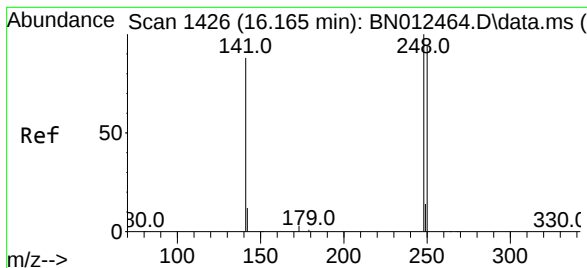
Tgt Ion:	188	Resp:	3639
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.8	5.0	7.4#



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.33 ng
 RT: 15.385 min Scan# 1364
 Delta R.T. 0.013 min
 Lab File: BN012479.D
 Acq: 30 Oct 2020 23:14

Tgt Ion:	198	Resp:	226
Ion Ratio	Lower	Upper	
198	100		
51	134.5	43.5	65.3#
105	69.0	27.2	40.8#

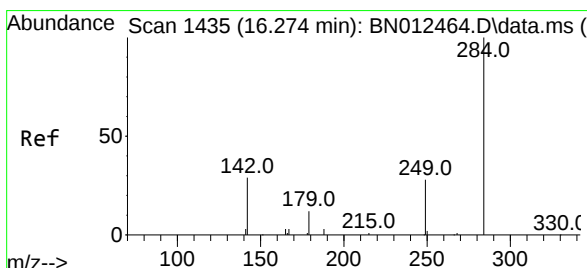
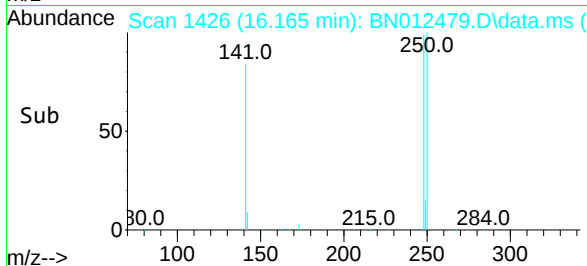
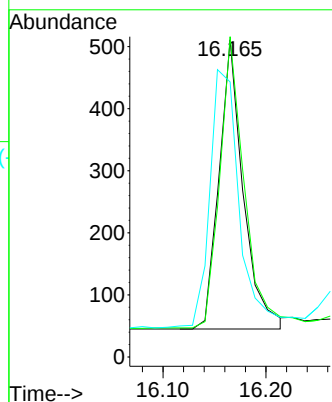
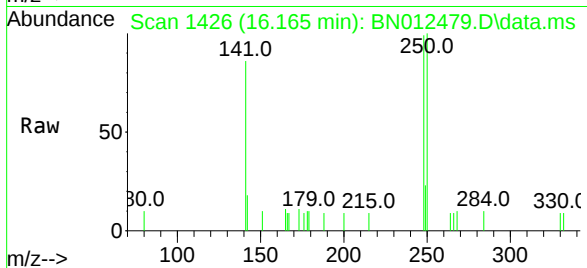




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

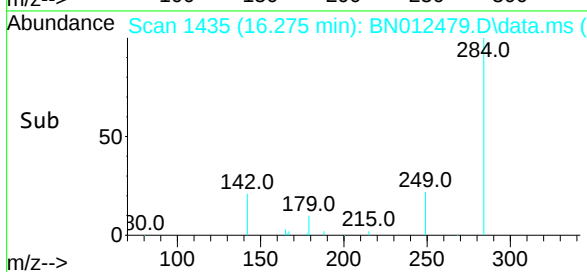
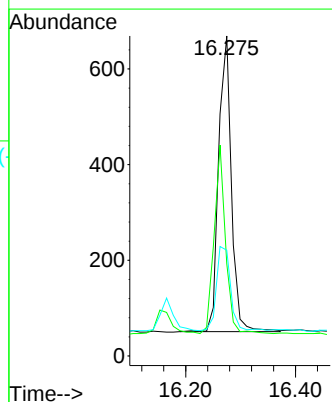
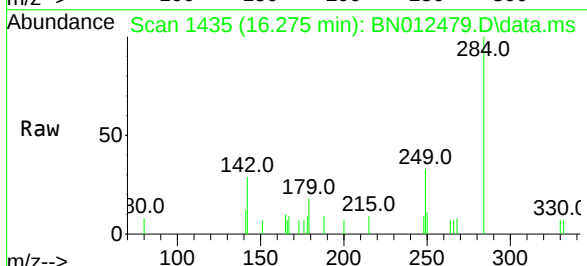
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

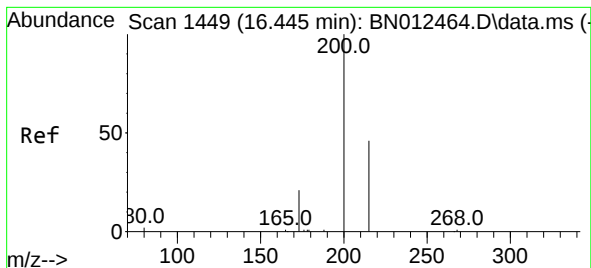
Tgt Ion:248 Resp: 760
Ion Ratio Lower Upper
248 100
250 101.0 77.3 115.9
141 86.7 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:284 Resp: 998
Ion Ratio Lower Upper
284 100
142 56.6 32.0 48.0#
249 31.5 27.0 40.6





#23

Atrazine

Concen: 0.34 ng

RT: 16.445 min Scan# 1449

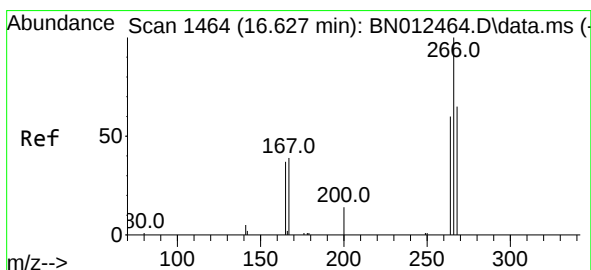
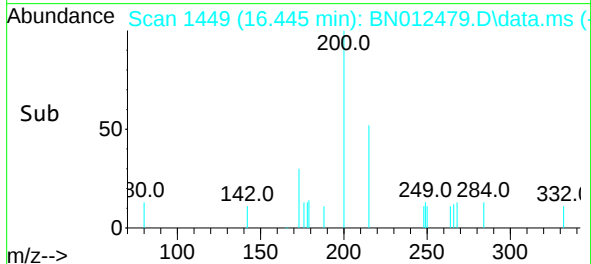
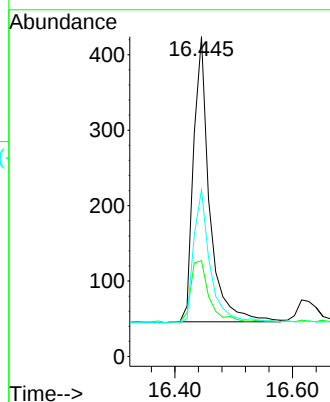
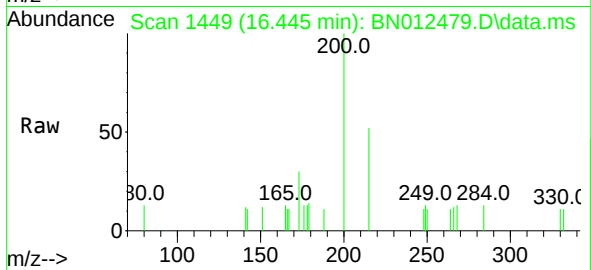
Delta R.T. 0.000 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

Tgt Ion:	200	Resp:	713
Ion	Ratio	Lower	Upper
200	100		
173	30.0	22.8	34.2
215	52.1	38.1	57.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.34 ng

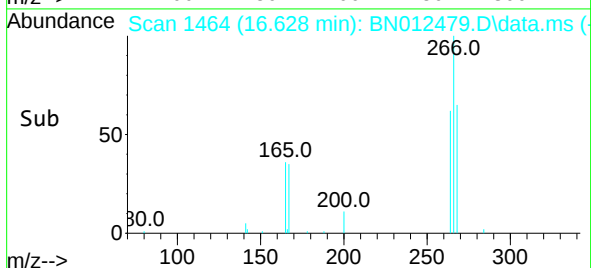
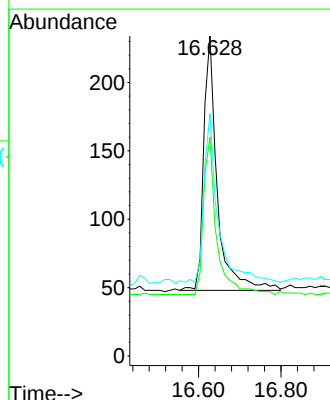
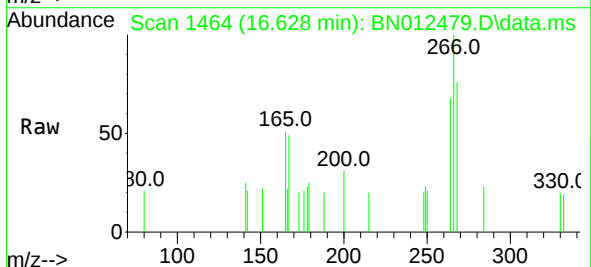
RT: 16.628 min Scan# 1464

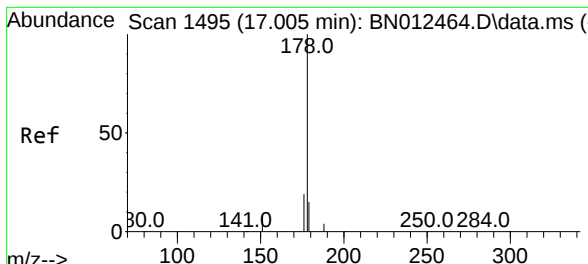
Delta R.T. 0.000 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

Tgt Ion:	266	Resp:	425
Ion	Ratio	Lower	Upper
266	100		
264	59.5	50.9	76.3
268	71.5	51.5	77.3

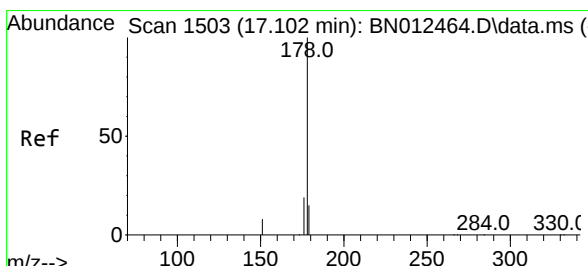
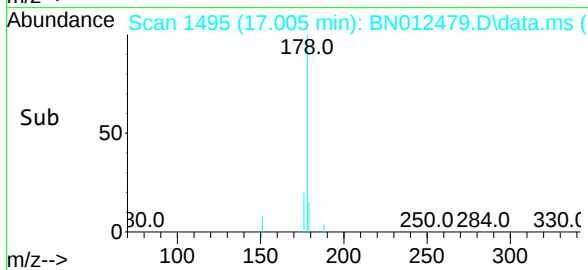
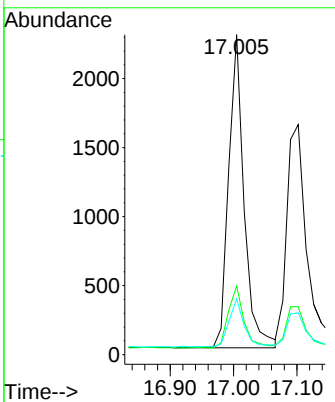
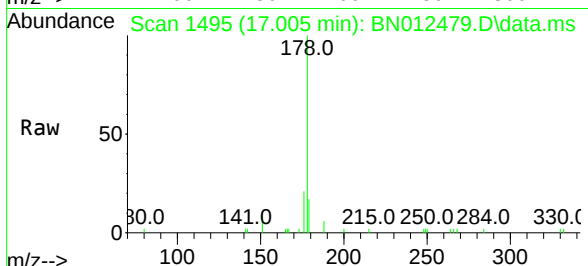




#25
 Phenanthrene
 Concen: 0.35 ng
 RT: 17.005 min Scan# 1495
 Delta R.T. 0.000 min
 Lab File: BN012479.D
 Acq: 30 Oct 2020 23:14

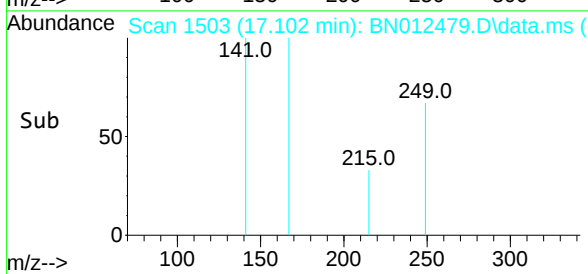
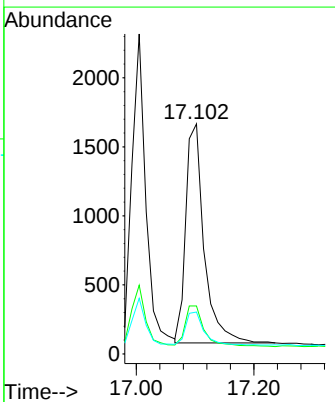
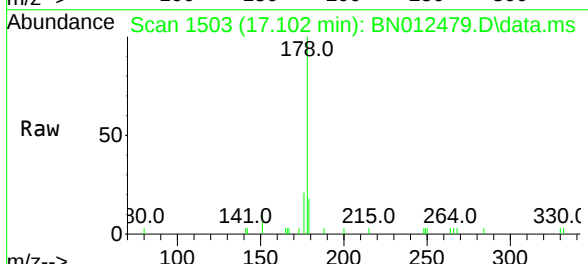
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

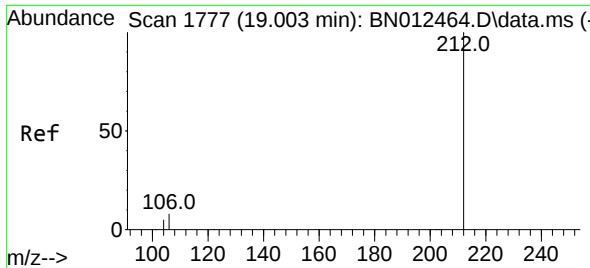
Tgt Ion:	178	Resp:	3830
Ion	Ratio	Lower	Upper
178	100		
176	20.2	14.8	22.2
179	14.8	12.4	18.6



#26
 Anthracene
 Concen: 0.34 ng
 RT: 17.102 min Scan# 1503
 Delta R.T. 0.000 min
 Lab File: BN012479.D
 Acq: 30 Oct 2020 23:14

Tgt Ion:	178	Resp:	3437
Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.8	22.2
179	14.9	12.5	18.7

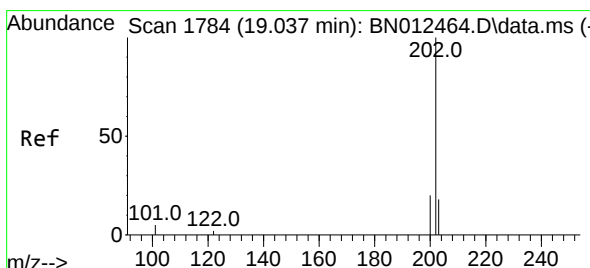
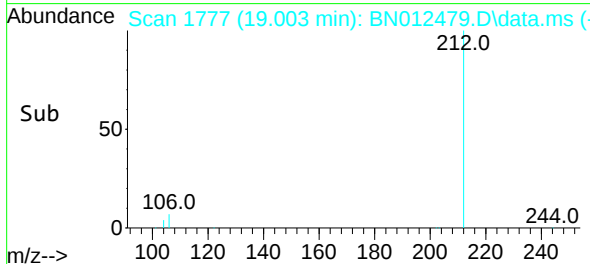
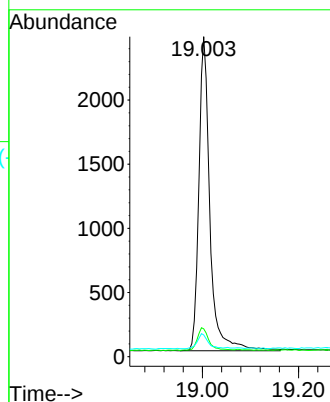
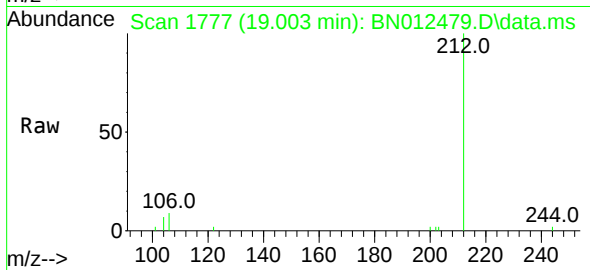




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.003 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

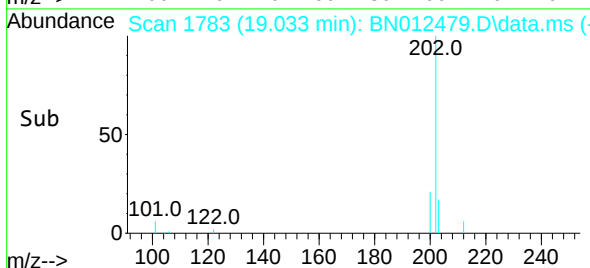
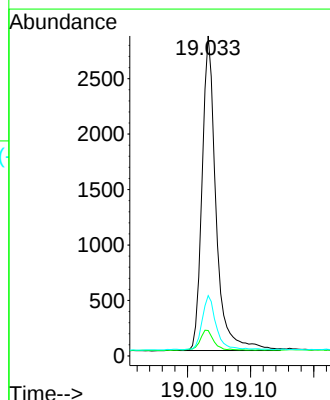
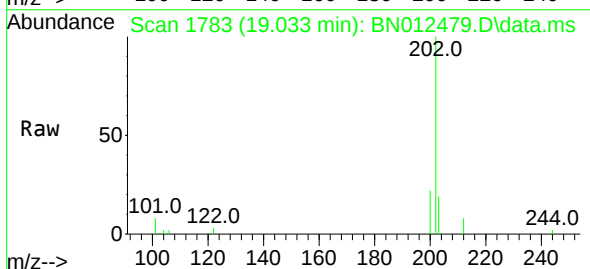
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

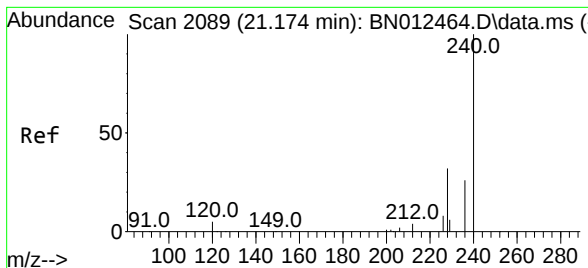
Tgt Ion:212 Resp: 3926
Ion Ratio Lower Upper
212 100
106 7.5 6.8 10.2
104 4.5 4.1 6.1



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.033 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:202 Resp: 4372
Ion Ratio Lower Upper
202 100
101 6.7 5.8 8.6
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.163 min Scan# 2088

Delta R.T. -0.010 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

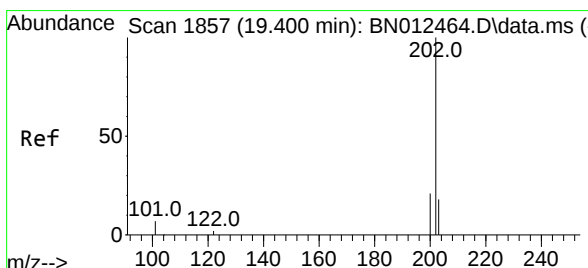
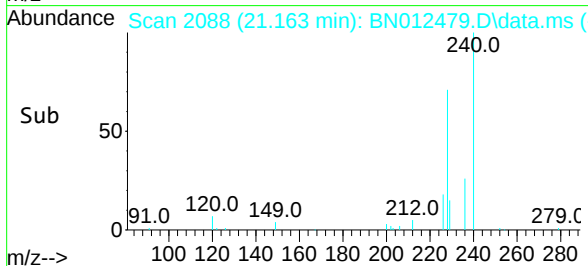
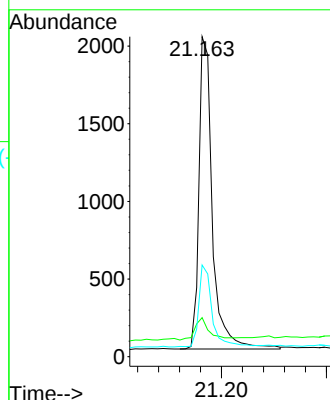
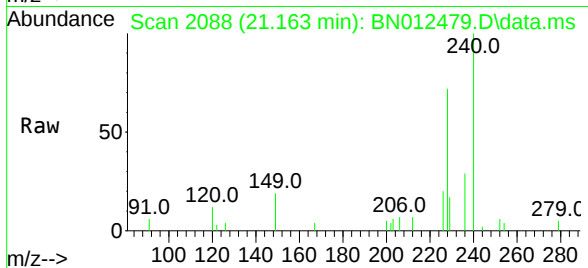
Tgt Ion:240 Resp: 3585

Ion Ratio Lower Upper

240 100

120 12.2 5.3 7.9#

236 28.6 21.8 32.8



#30

Pyrene

Concen: 0.37 ng

RT: 19.395 min Scan# 1856

Delta R.T. -0.005 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

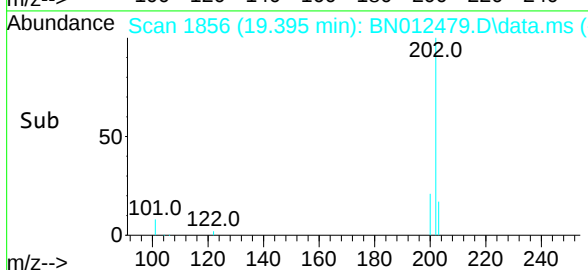
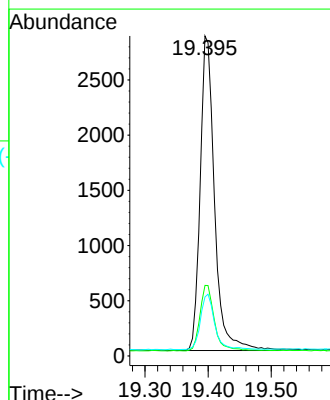
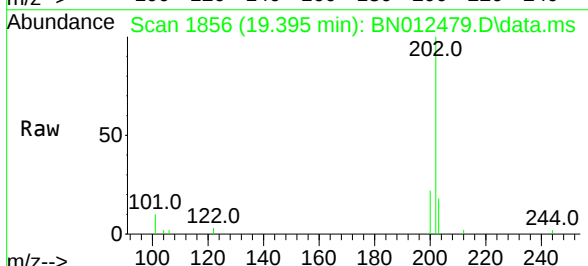
Tgt Ion:202 Resp: 4509

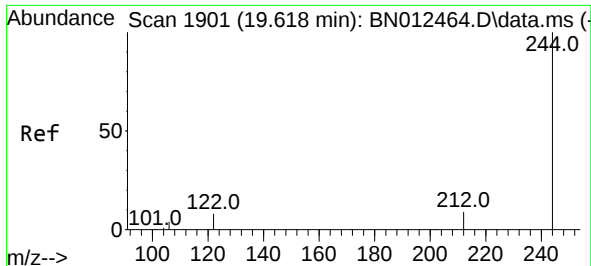
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.5 13.8 20.8

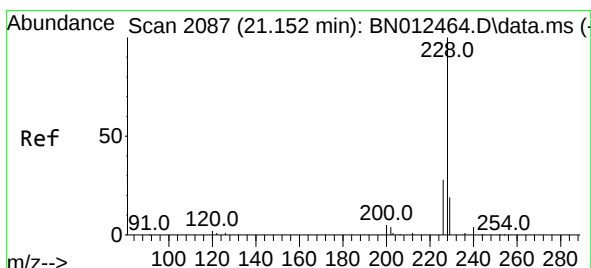
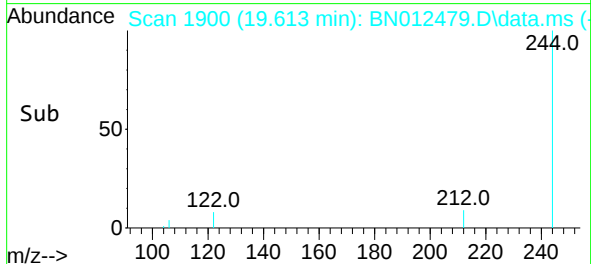
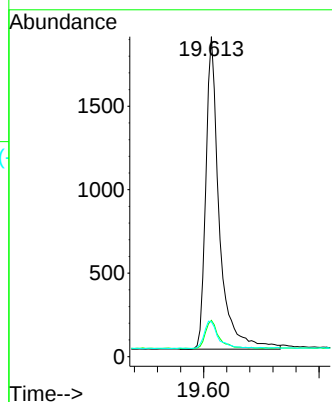
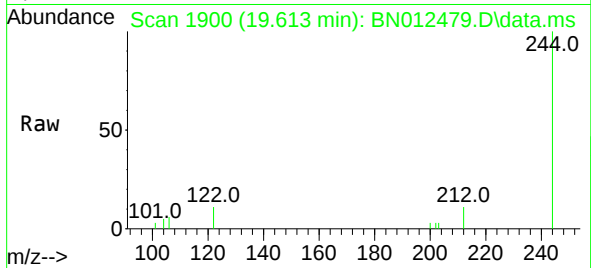




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.613 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

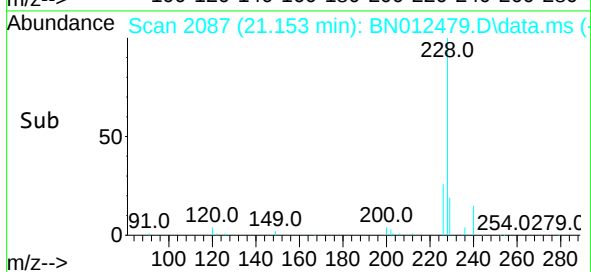
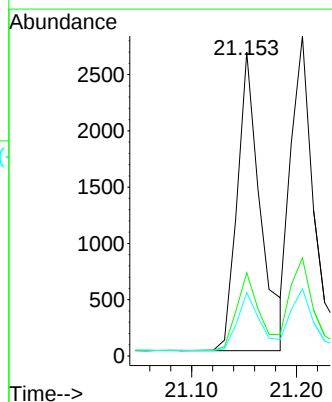
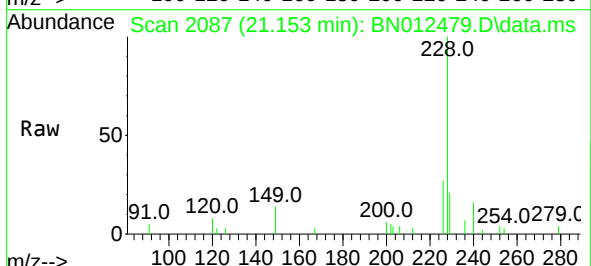
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

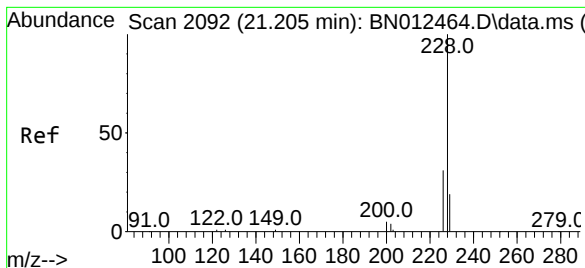
Tgt Ion:244 Resp: 3027
Ion Ratio Lower Upper
244 100
212 11.3 7.3 10.9#
122 10.9 7.3 10.9



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.153 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:228 Resp: 4054
Ion Ratio Lower Upper
228 100
226 27.4 22.3 33.5
229 20.8 15.7 23.5





#33

Chrysene

Concen: 0.35 ng

RT: 21.206 min Scan# 2092

Delta R.T. 0.000 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

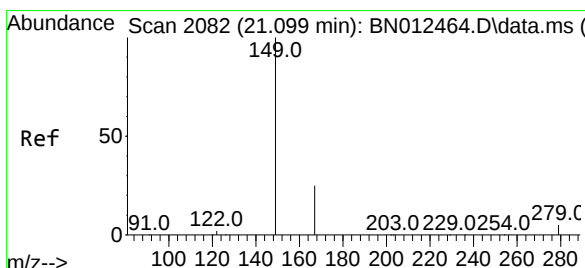
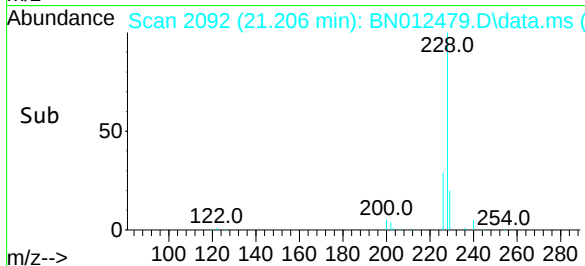
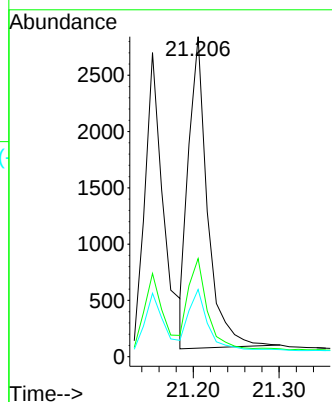
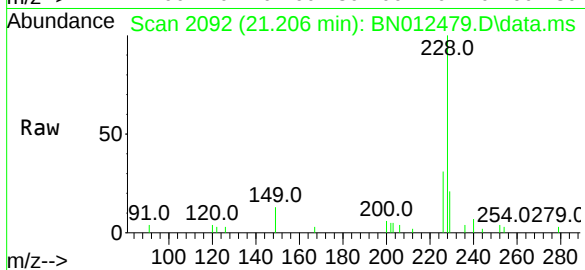
Tgt Ion:228 Resp: 4232

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.2

229 21.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.36 ng

RT: 21.089 min Scan# 2081

Delta R.T. -0.010 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

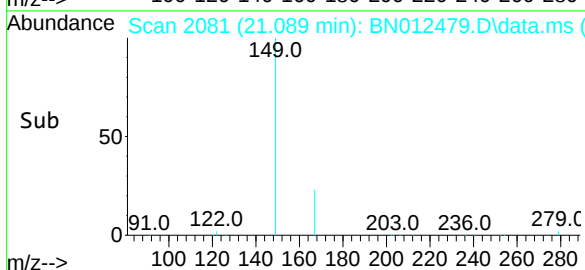
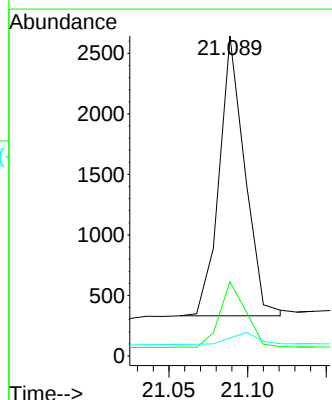
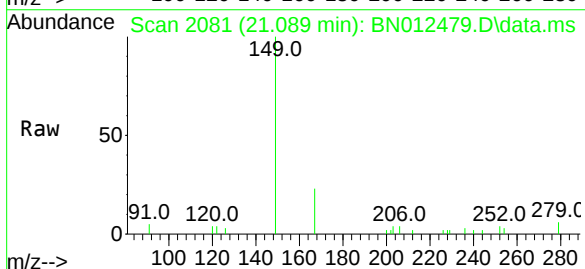
Tgt Ion:149 Resp: 2612

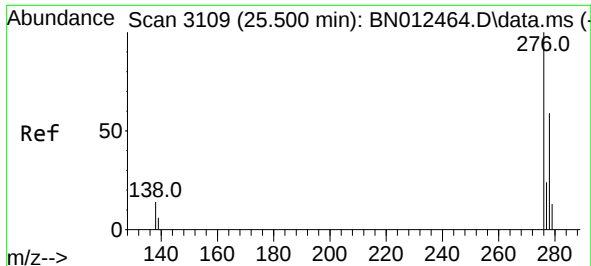
Ion Ratio Lower Upper

149 100

167 23.9 23.2 34.8

279 4.6 3.9 5.9

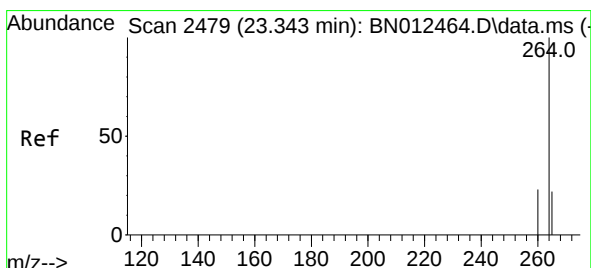
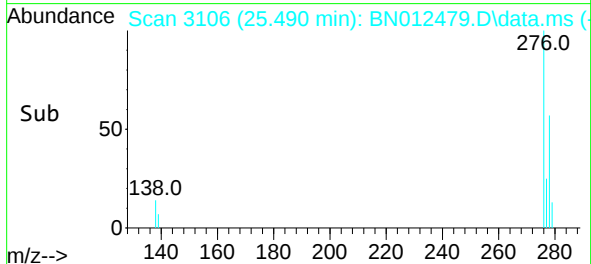
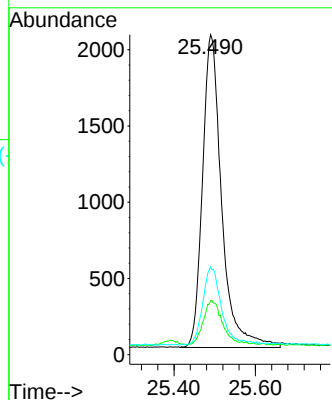
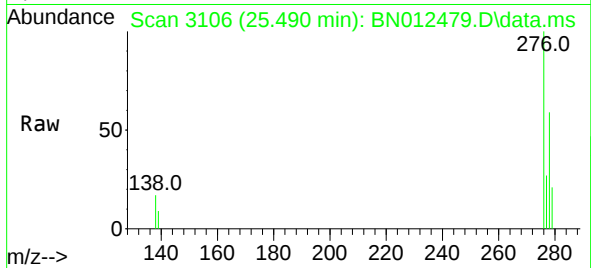




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.490 min Scan# 3106
Delta R.T. -0.010 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

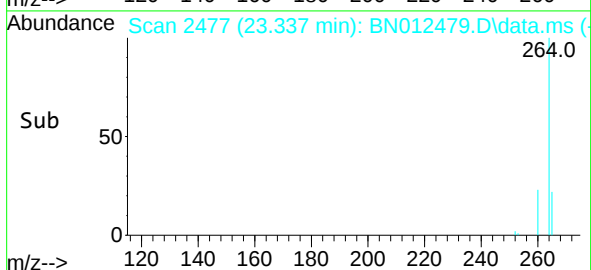
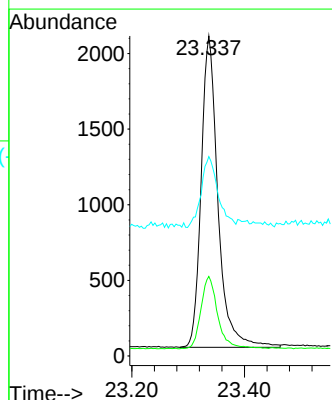
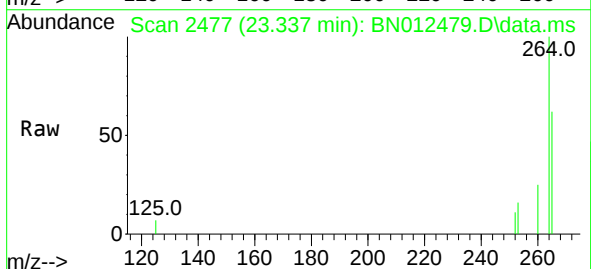
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

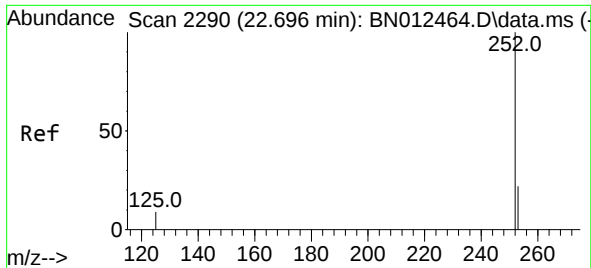
Tgt Ion:276 Resp: 6719
Ion Ratio Lower Upper
276 100
138 13.8 13.3 19.9
277 23.6 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.337 min Scan# 2477
Delta R.T. -0.007 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:264 Resp: 4264
Ion Ratio Lower Upper
264 100
260 24.9 19.8 29.6
265 62.3 51.4 77.0

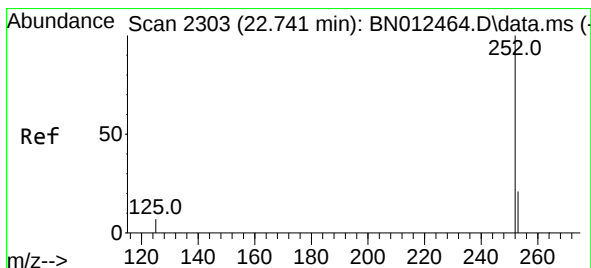
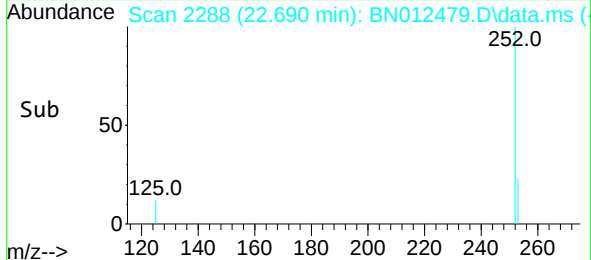
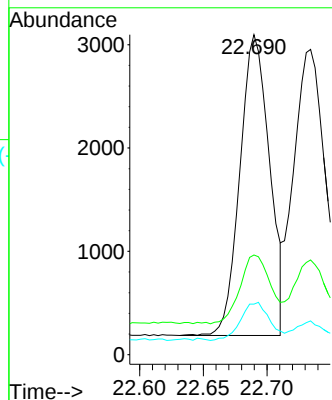
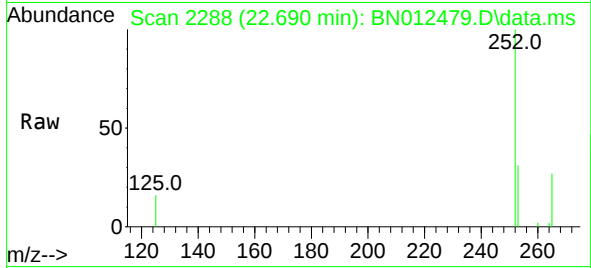




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.690 min Scan# 2288
Delta R.T. -0.007 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

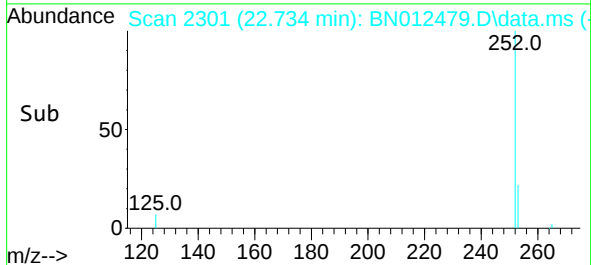
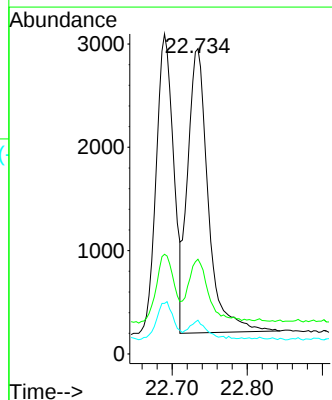
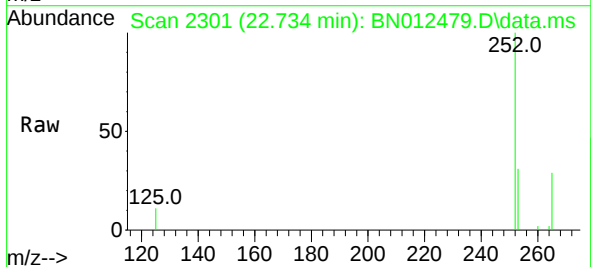
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

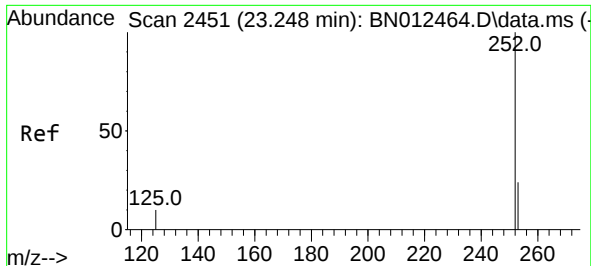
Tgt Ion:252 Resp: 4702
Ion Ratio Lower Upper
252 100
253 31.1 20.1 30.1#
125 15.8 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.734 min Scan# 2301
Delta R.T. -0.007 min
Lab File: BN012479.D
Acq: 30 Oct 2020 23:14

Tgt Ion:252 Resp: 5231
Ion Ratio Lower Upper
252 100
253 31.0 19.8 29.8#
125 11.1 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.241 min Scan# 2449

Delta R.T. -0.007 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

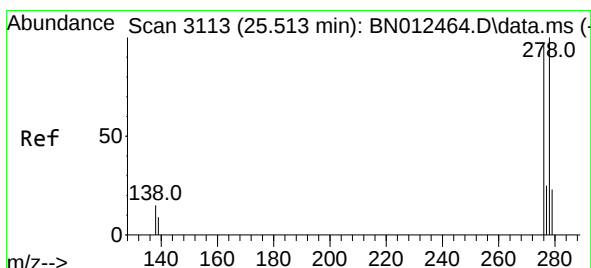
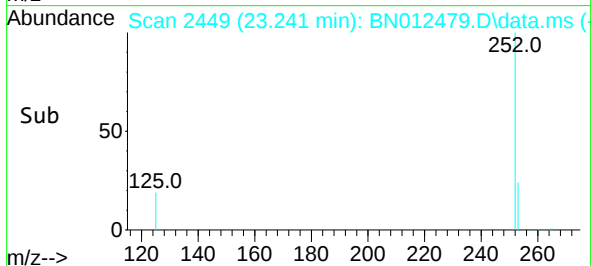
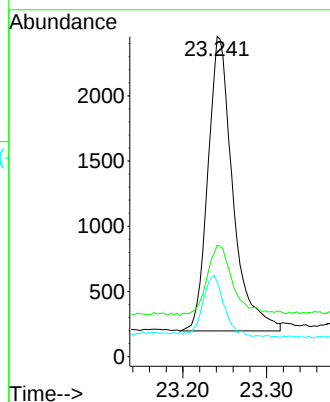
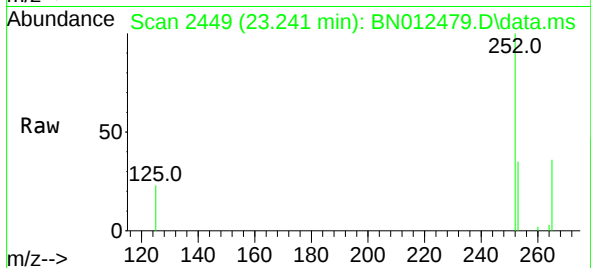
Tgt Ion:	252	Resp:	4666
Ion Ratio	Lower	Upper	
252	100		
253	34.8	21.3	31.9#
125	23.3	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.36 ng

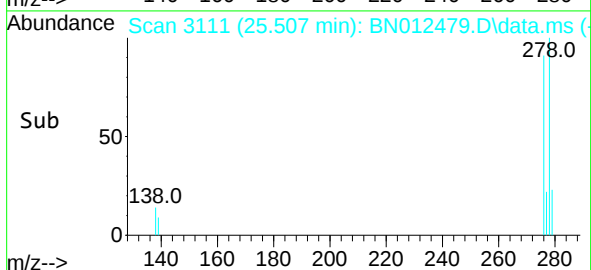
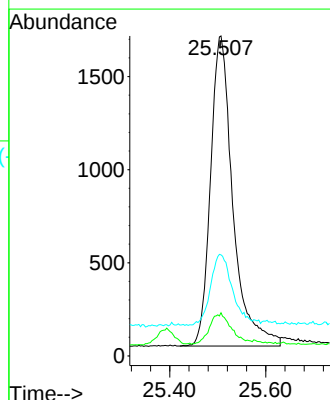
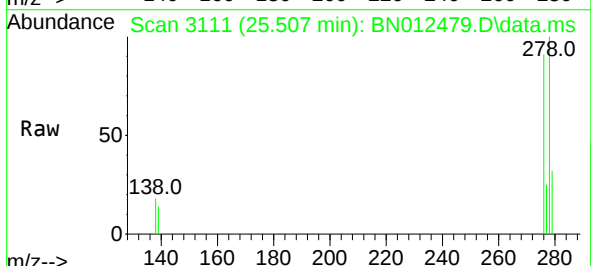
RT: 25.507 min Scan# 3111

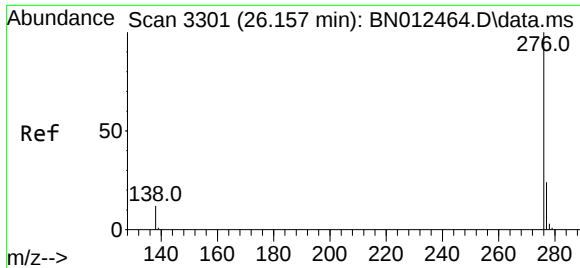
Delta R.T. -0.007 min

Lab File: BN012479.D

Acq: 30 Oct 2020 23:14

Tgt Ion:	278	Resp:	5394
Ion Ratio	Lower	Upper	
278	100		
139	13.5	9.3	13.9
279	31.6	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.36 ng
 RT: 26.147 min Scan# 3298
 Delta R.T. -0.010 min
 Lab File: BN012479.D
 Acq: 30 Oct 2020 23:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	5590
Ion	Ratio	Lower	Upper
276	100		
277	26.7	19.8	29.8
138	15.2	11.7	17.5

