

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012467.D
 Acq On : 30 Oct 2020 13:22
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 30 14:10:14 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)

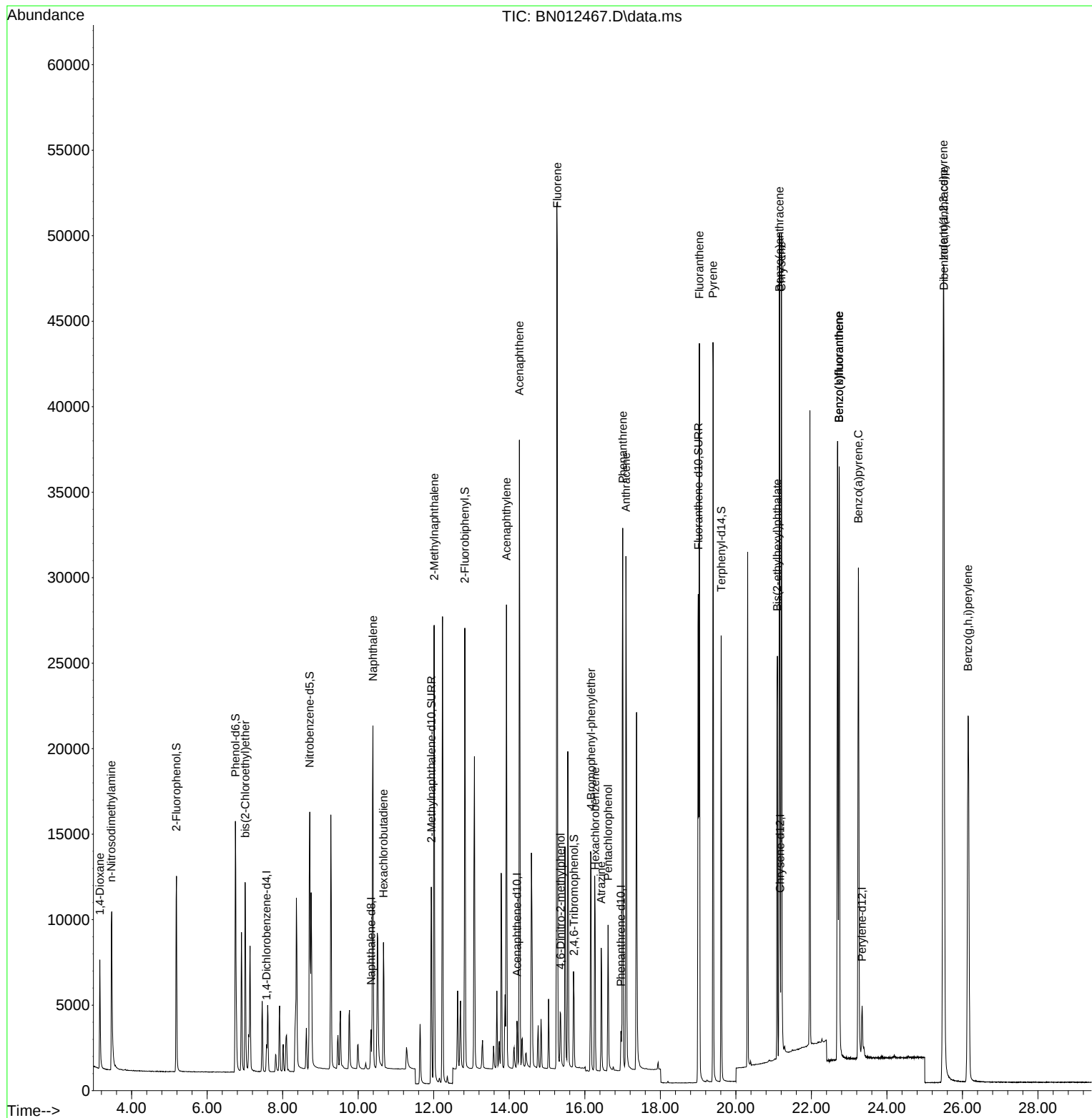
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	696	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	2913	0.40	ng	# 0.00
13) Acenaphthene-d10	14.205	164	1628	0.40	ng	-0.01
19) Phenanthrene-d10	16.956	188	3305	0.40	ng	#-0.01
29) Chrysene-d12	21.174	240	3609	0.40	ng	# 0.00
36) Perylene-d12	23.340	264	3976	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	7523	3.09	ng	0.00
5) Phenol-d6	6.749	99	9920	3.44	ng	0.00
8) Nitrobenzene-d5	8.717	82	11910	3.71	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	16128	3.44	ng	0.00
14) 2,4,6-Tribromophenol	15.714	330	3738	3.23	ng	0.00
15) 2-Fluorobiphenyl	12.822	172	20784	3.43	ng	-0.01
27) Fluoranthene-d10	19.003	212	34279	3.36	ng	0.00
31) Terphenyl-d14	19.613	244	27474	3.24	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.157	88	3309	2.92	ng	# 82
3) n-Nitrosodimethylamine	3.463	42	9131	3.32	ng	# 72
6) bis(2-Chloroethyl)ether	7.006	93	7062	3.60	ng	88
9) Naphthalene	10.390	128	26726	3.28	ng	96
10) Hexachlorobutadiene	10.668	225	5373	3.12	ng	# 100
12) 2-Methylnaphthalene	12.011	142	18145	3.43	ng	# 92
16) Acenaphthylene	13.926	152	27504	3.42	ng	100
17) Acenaphthene	14.268	154	17131	3.34	ng	92
18) Fluorene	15.270	166	21671	3.31	ng	98
20) 4,6-Dinitro-2-methylph...	15.359	198	2645	3.44	ng	93
21) 4-Bromophenyl-phenylether	16.165	248	6887	3.44	ng	# 89
22) Hexachlorobenzene	16.275	284	7971	3.28	ng	# 84
23) Atrazine	16.433	200	6437	3.36	ng	98
24) Pentachlorophenol	16.615	266	3909	3.47	ng	99
25) Phenanthrene	17.005	178	33364	3.46	ng	98
26) Anthracene	17.090	178	31897	3.57	ng	99
28) Fluoranthene	19.032	202	38804	3.38	ng	100
30) Pyrene	19.395	202	39688	3.25	ng	100
32) Benzo(a)anthracene	21.152	228	39055	3.56	ng	99
33) Chrysene	21.206	228	38256	3.11	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	23691	3.30	ng	91
35) Indeno(1,2,3-cd)pyrene	25.493	276	55685	3.15	ng	98
37) Benzo(b)fluoranthene	22.734	252	44218	3.52	ng	95
38) Benzo(k)fluoranthene	22.734	252	44218	3.24	ng	96
39) Benzo(a)pyrene	23.244	252	40783	3.35	ng	94
40) Dibenzo(a,h)anthracene	25.507	278	45894	3.34	ng	95
41) Benzo(g,h,i)perylene	26.150	276	45939	3.18	ng	98

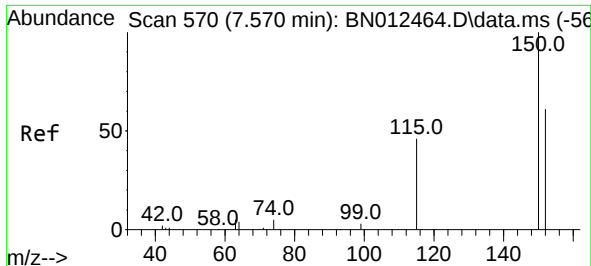
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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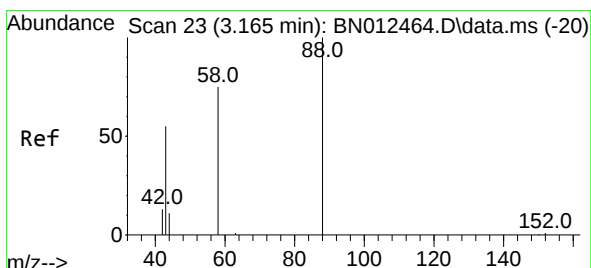
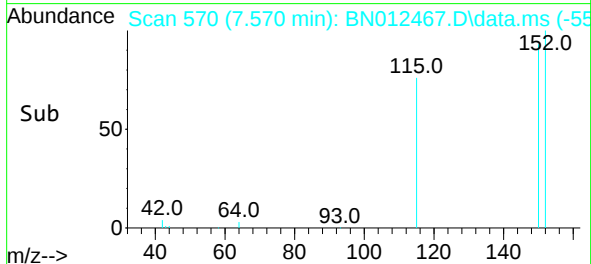
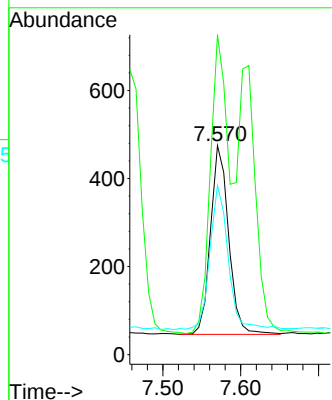
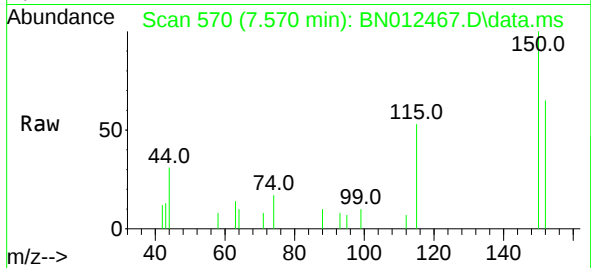




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.570 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

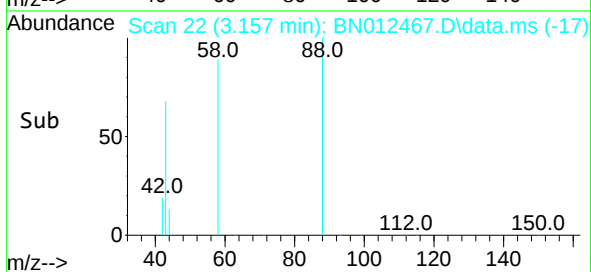
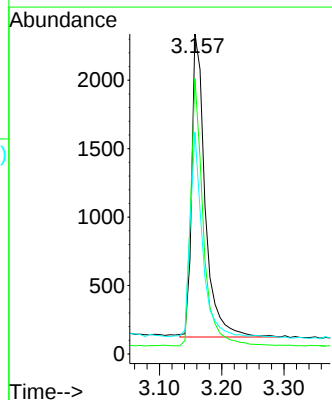
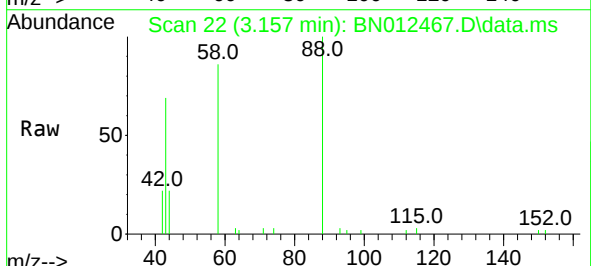
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

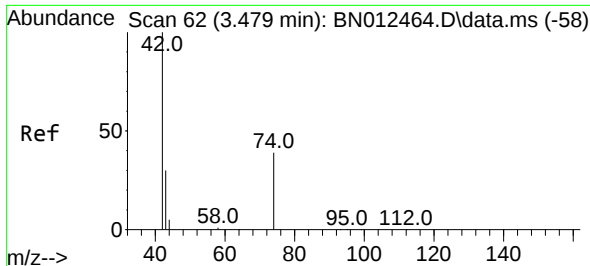
Tgt Ion:152 Resp: 696
Ion Ratio Lower Upper
152 100
150 153.1 116.6 174.8
115 81.1 52.9 79.3#



#2
1,4-Dioxane
Concen: 2.92 ng
RT: 3.157 min Scan# 22
Delta R.T. -0.008 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion: 88 Resp: 3309
Ion Ratio Lower Upper
88 100
58 83.1 59.4 89.2
43 60.3 32.3 48.5#

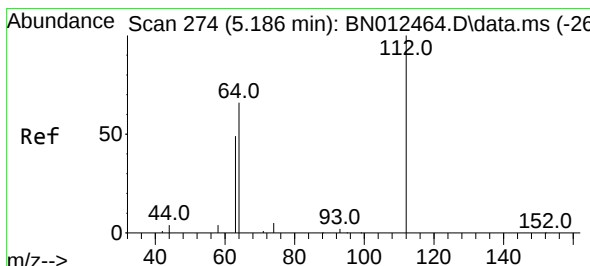
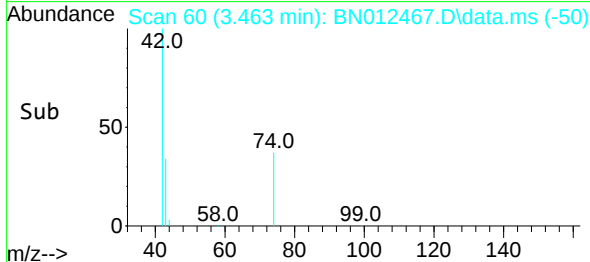
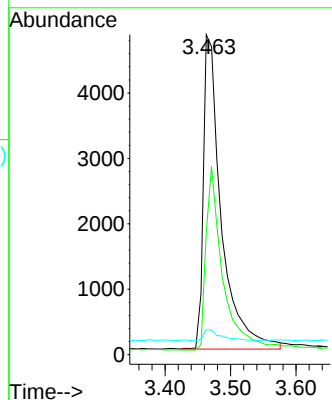
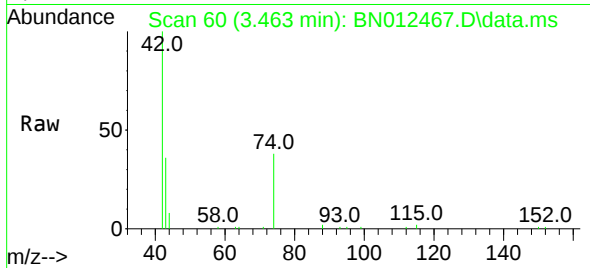




#3
n-Nitrosodimethylamine
Concen: 3.32 ng
RT: 3.463 min Scan# 60
Delta R.T. -0.016 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

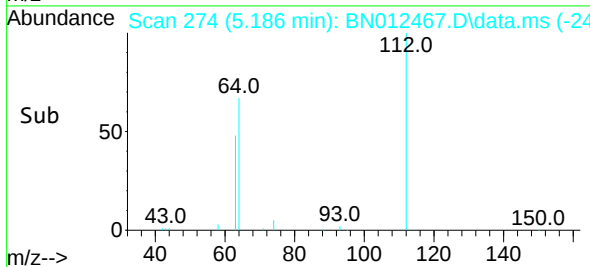
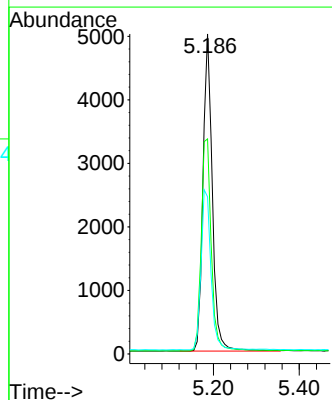
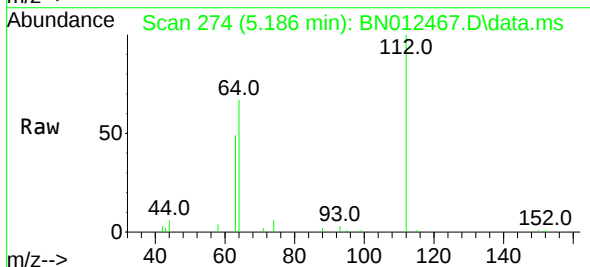
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

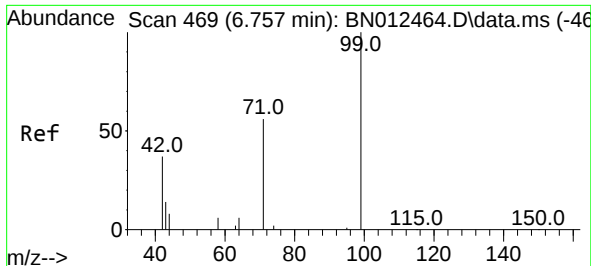
Tgt Ion: 42 Resp: 9131
Ion Ratio Lower Upper
42 100
74 54.7 64.4 96.6#
44 3.5 2.8 4.2



#4
2-Fluorophenol
Concen: 3.09 ng
RT: 5.186 min Scan# 274
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion: 112 Resp: 7523
Ion Ratio Lower Upper
112 100
64 72.3 49.5 74.3
63 53.4 32.0 48.0#

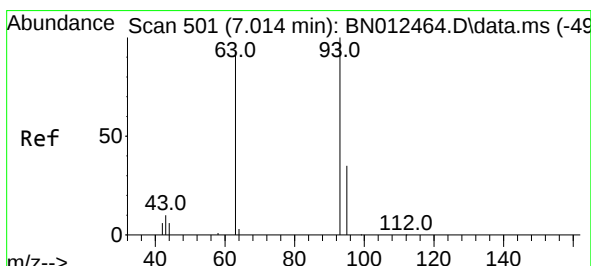
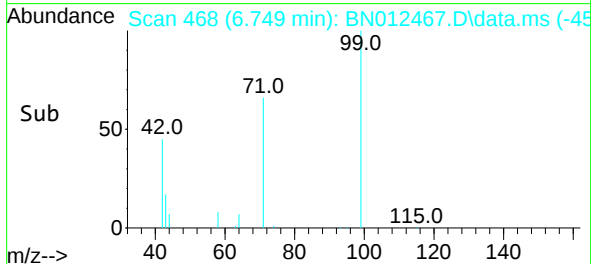
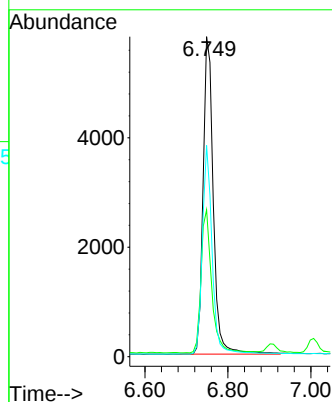
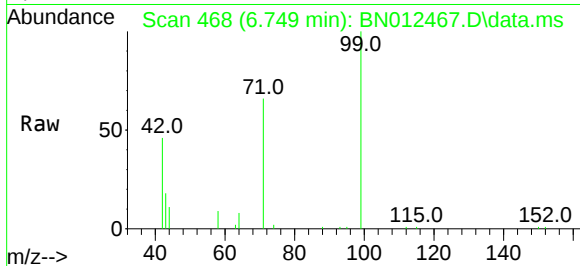




#5
Phenol-d6
Concen: 3.44 ng
RT: 6.749 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

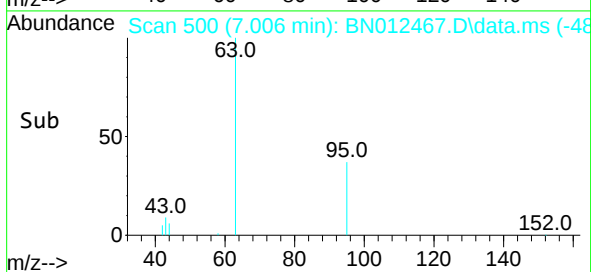
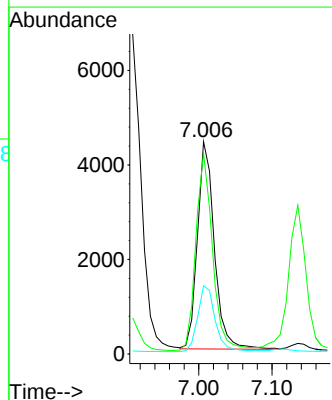
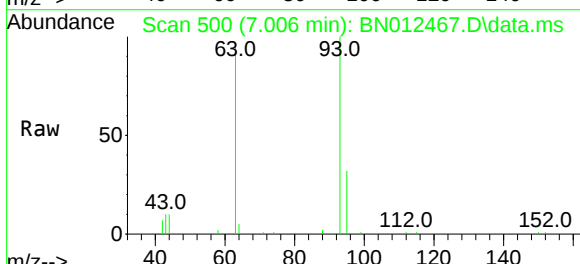
Instrument :
BNA_N
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SSTDICC3.2

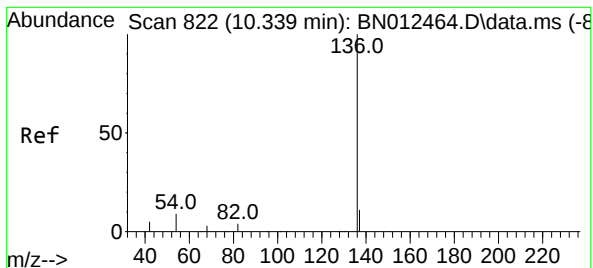
Tgt Ion: 99 Resp: 9920
Ion Ratio Lower Upper
99 100
42 47.0 22.4 33.6#
71 63.0 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 3.60 ng
RT: 7.006 min Scan# 500
Delta R.T. -0.008 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion: 93 Resp: 7062
Ion Ratio Lower Upper
93 100
63 93.3 63.1 94.7
95 33.0 26.1 39.1





#7

Naphthalene-d8

Concen: 0.40 ng

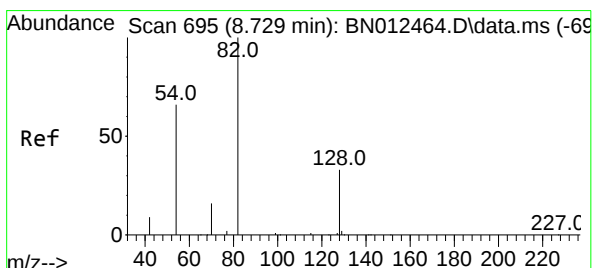
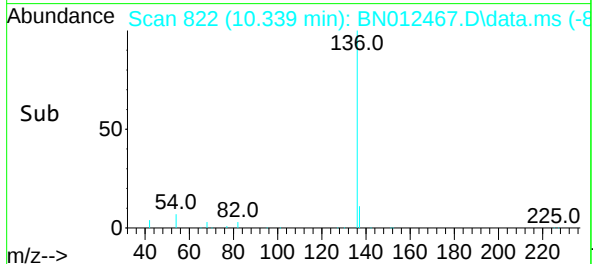
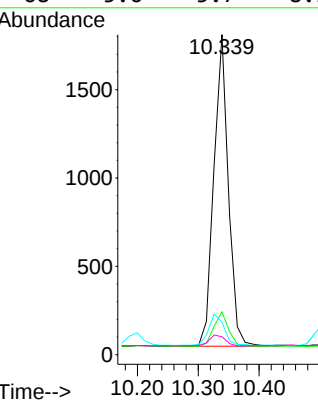
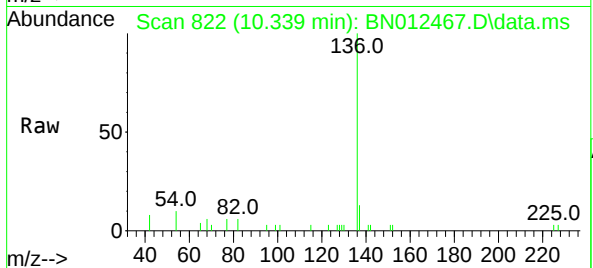
RT: 10.339 min Scan# 822

Delta R.T. 0.000 min

Lab File: BN012467.D

Acq: 30 Oct 2020 13:22

Tgt Ion:	136	Resp:	2913
Ion	Ratio	Lower	Upper
136	100		
137	13.4	10.6	15.8
54	10.2	8.6	12.8
68	5.6	5.7	8.5#



#8

Nitrobenzene-d5

Concen: 3.71 ng

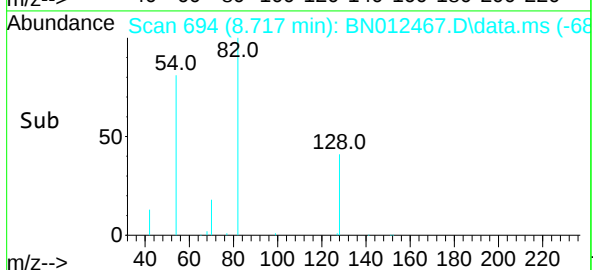
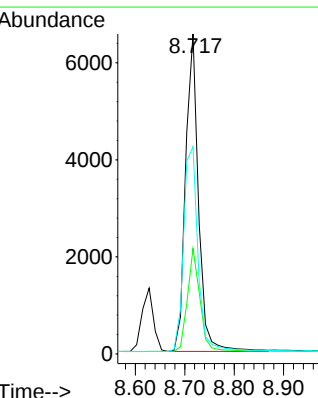
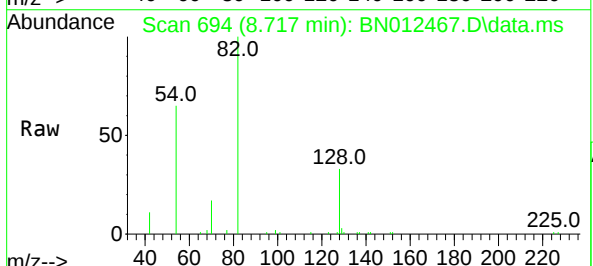
RT: 8.717 min Scan# 694

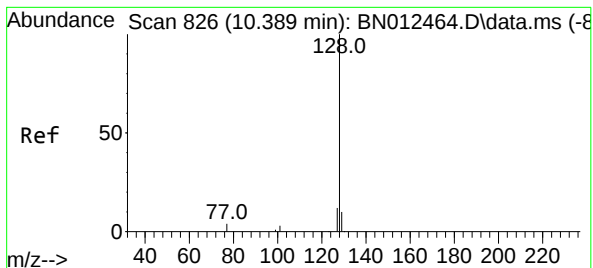
Delta R.T. -0.013 min

Lab File: BN012467.D

Acq: 30 Oct 2020 13:22

Tgt Ion:	82	Resp:	11910
Ion	Ratio	Lower	Upper
82	100		
128	33.0	30.6	46.0
54	64.8	48.3	72.5

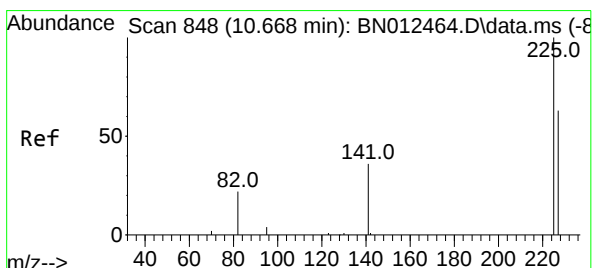
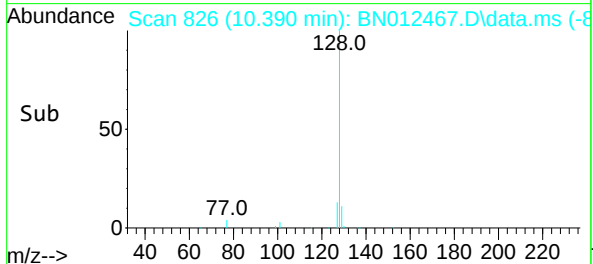
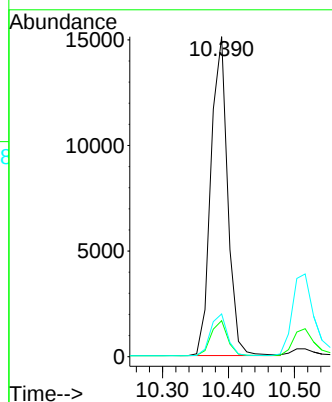
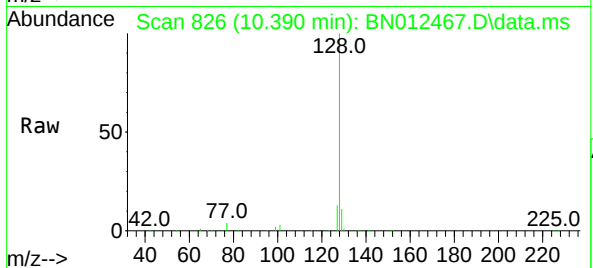




#9
Naphthalene
Concen: 3.28 ng
RT: 10.390 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

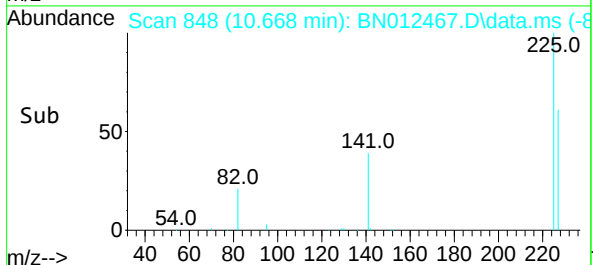
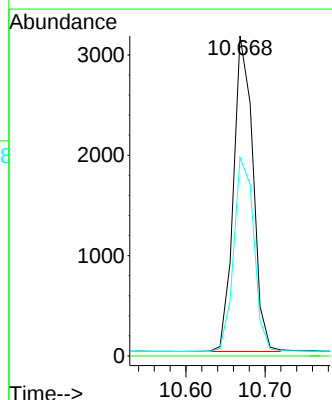
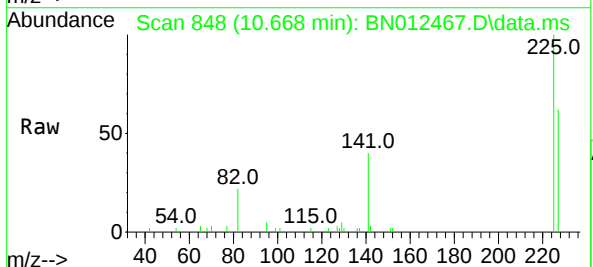
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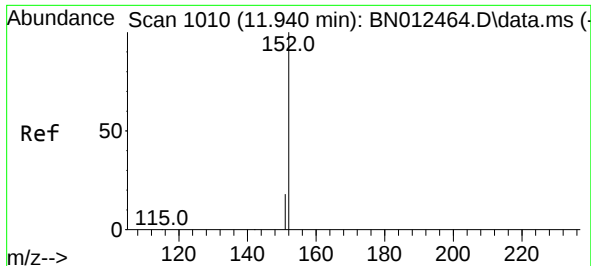
Tgt Ion:	128	Resp:	26726
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.8	14.8
127	13.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 3.12 ng
RT: 10.668 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:	225	Resp:	5373
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.0	76.6

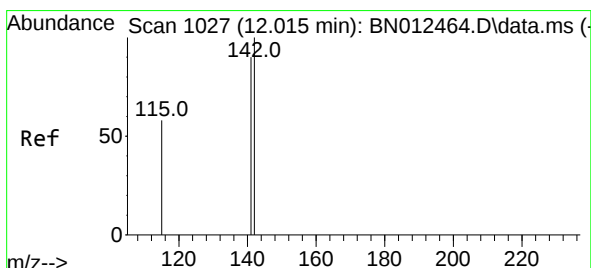
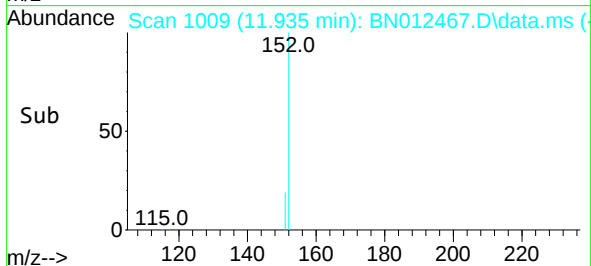
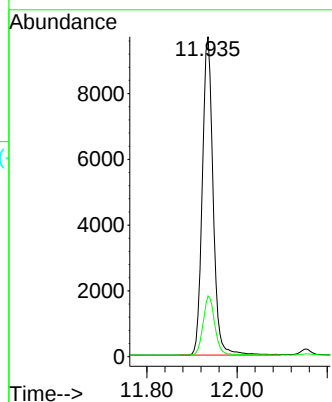
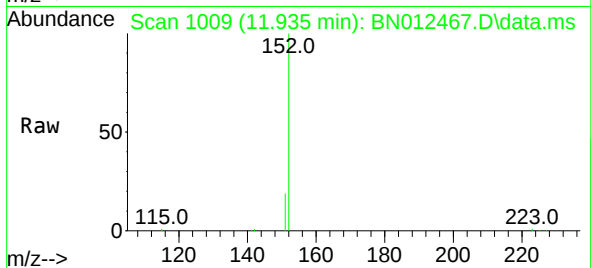




#11
2-Methylnaphthalene-d10
Concen: 3.44 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.004 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

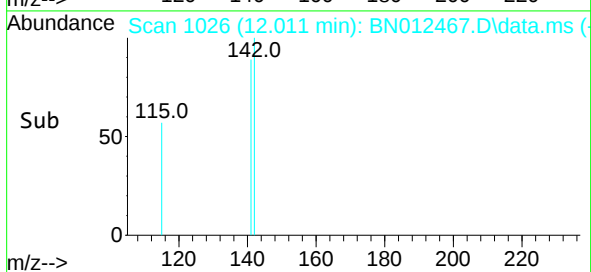
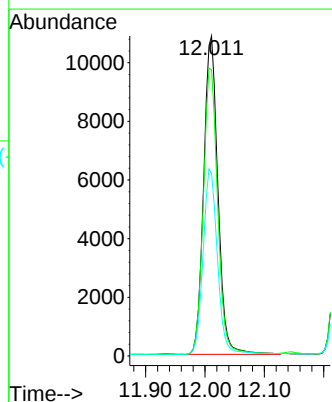
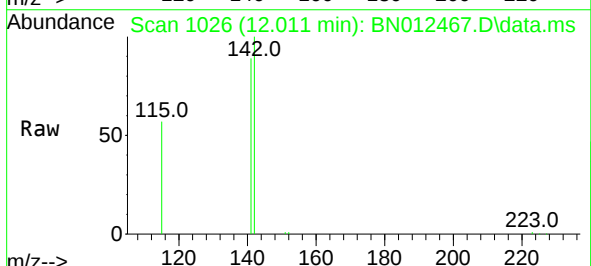
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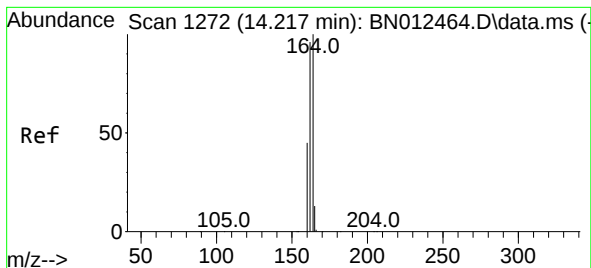
Tgt Ion:152 Resp: 16128
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.43 ng
RT: 12.011 min Scan# 1026
Delta R.T. -0.004 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:142 Resp: 18145
Ion Ratio Lower Upper
142 100
141 89.4 69.4 104.2
115 57.1 35.7 53.5#

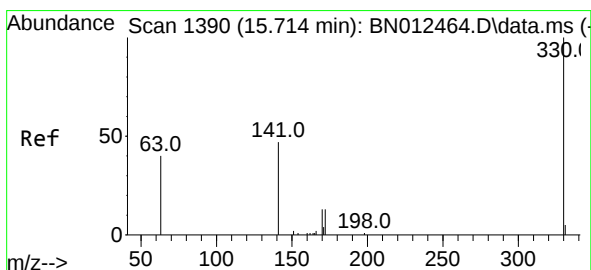
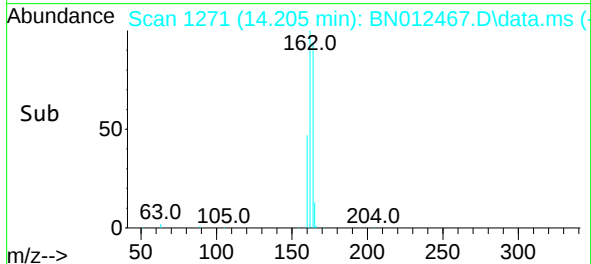
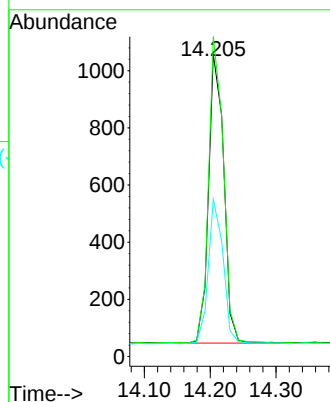
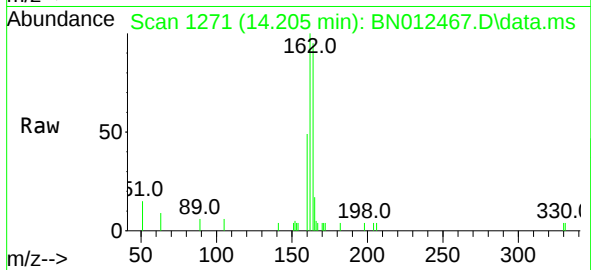




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.205 min Scan# 1271
Delta R.T. -0.013 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

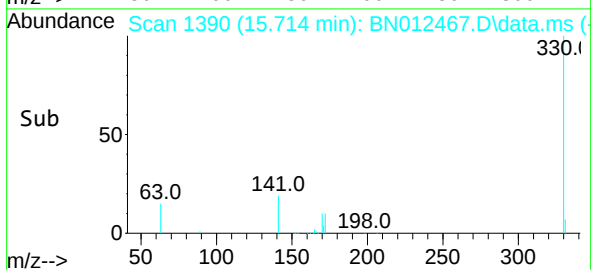
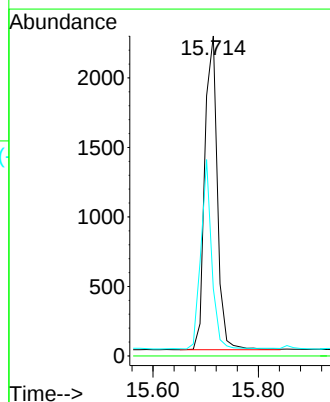
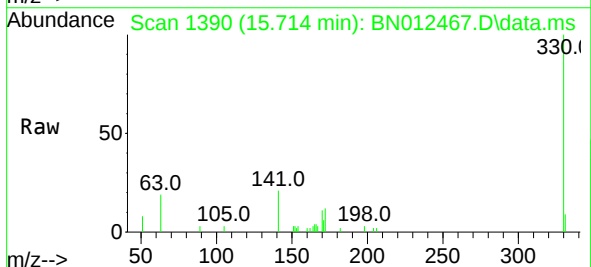
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

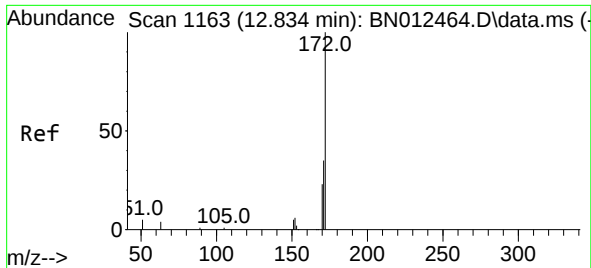
Tgt Ion:164 Resp: 1628
Ion Ratio Lower Upper
164 100
162 105.8 80.6 120.8
160 52.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 3.23 ng
RT: 15.714 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:330 Resp: 3738
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 52.0 34.4 51.6#

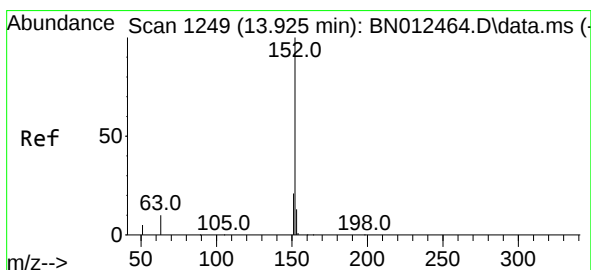
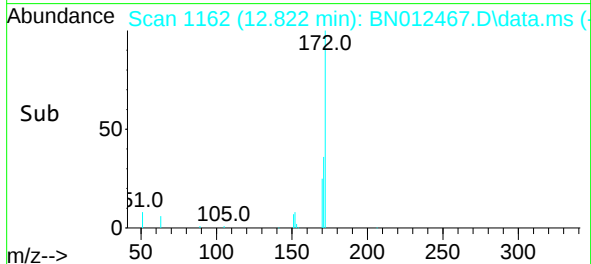
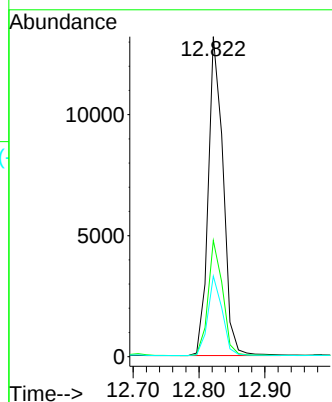
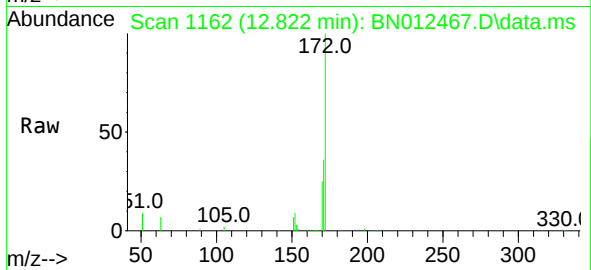




#15
2-Fluorobiphenyl
Concen: 3.43 ng
RT: 12.822 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

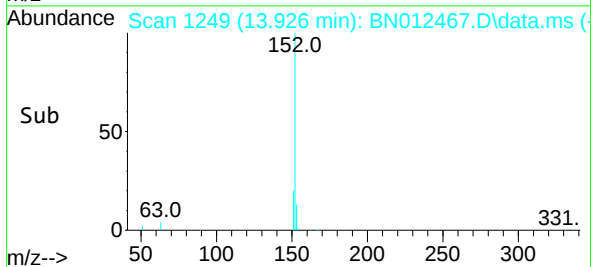
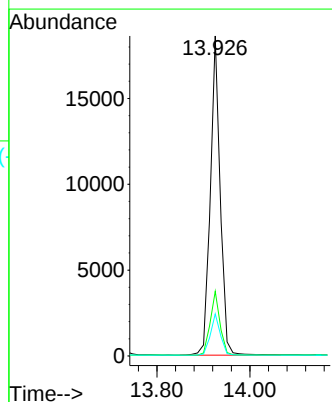
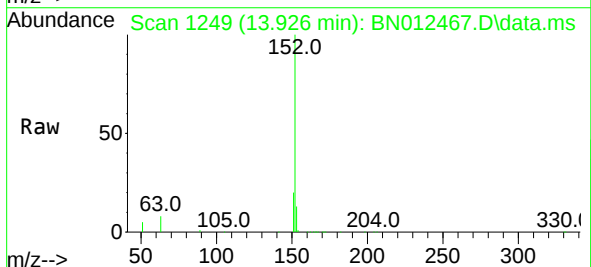
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

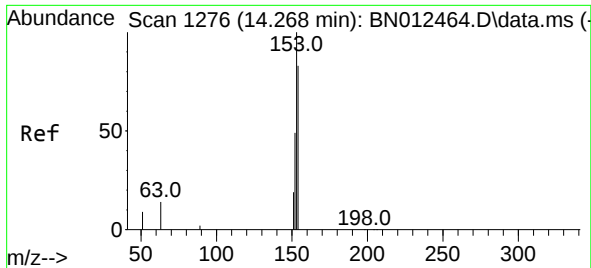
Tgt Ion:172 Resp: 20784
Ion Ratio Lower Upper
172 100
171 36.3 28.2 42.4
170 25.2 20.0 30.0



#16
Acenaphthylene
Concen: 3.42 ng
RT: 13.926 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:152 Resp: 27504
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.0 10.6 16.0

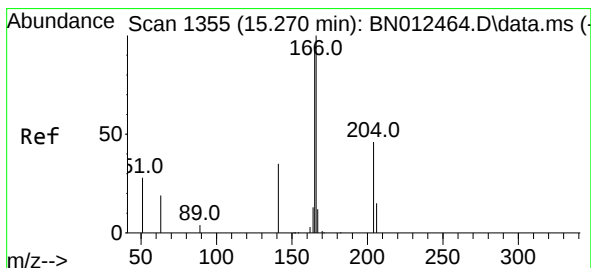
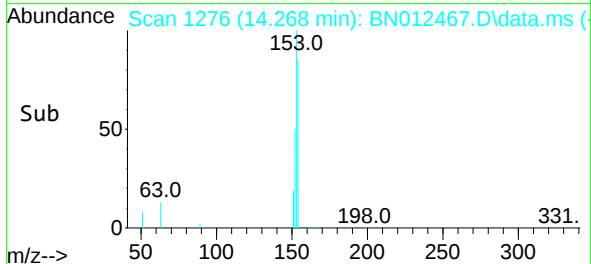
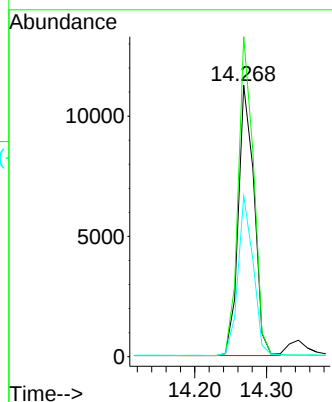
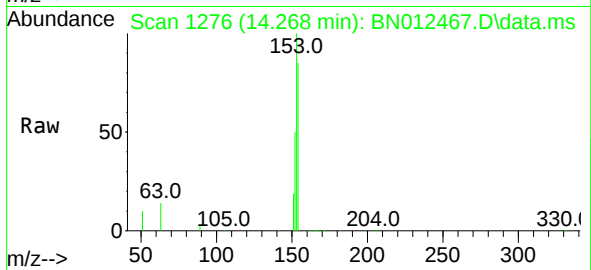




#17
Acenaphthene
Concen: 3.34 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

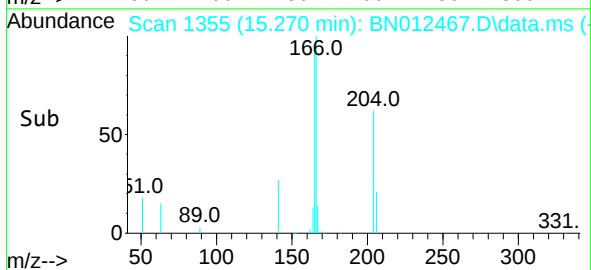
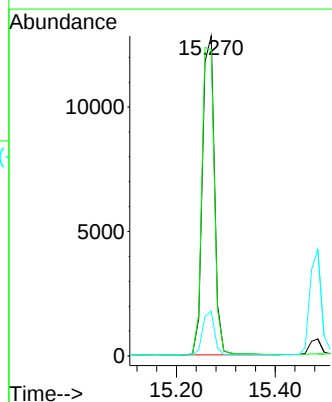
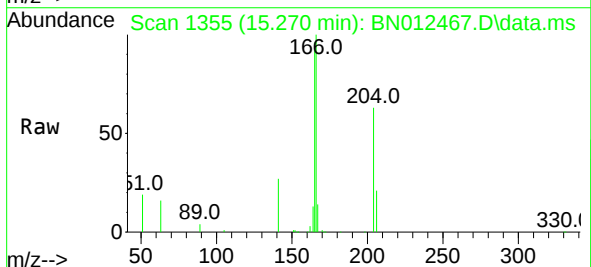
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

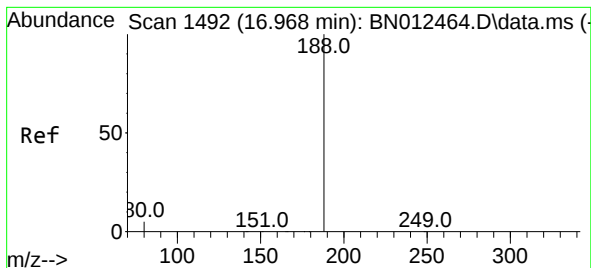
Tgt Ion:154 Resp: 17131
Ion Ratio Lower Upper
154 100
153 115.2 83.6 125.4
152 56.8 43.9 65.9



#18
Fluorene
Concen: 3.31 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:166 Resp: 21671
Ion Ratio Lower Upper
166 100
165 100.2 78.6 118.0
167 13.3 10.7 16.1

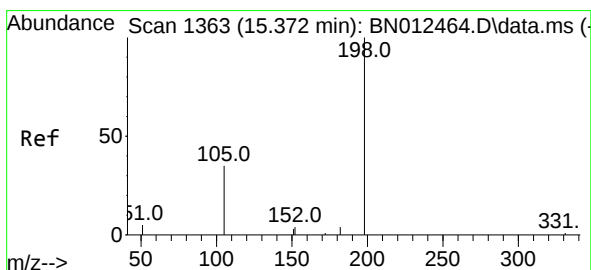
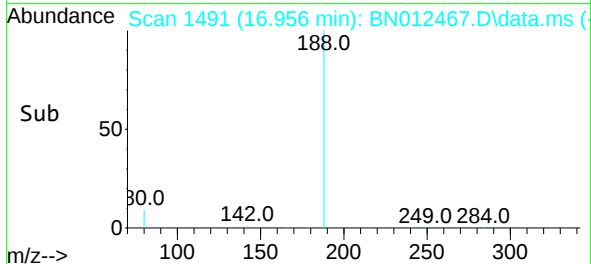
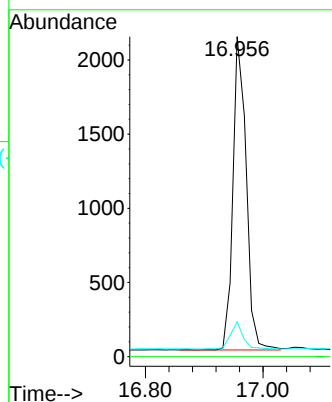
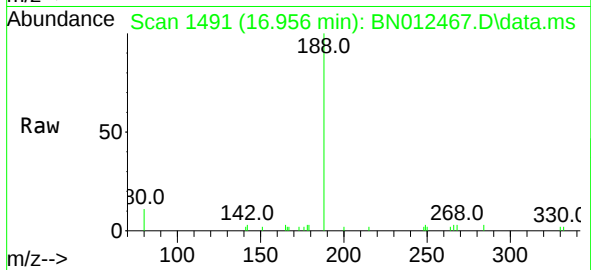




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.956 min Scan# 1491
Delta R.T. -0.012 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

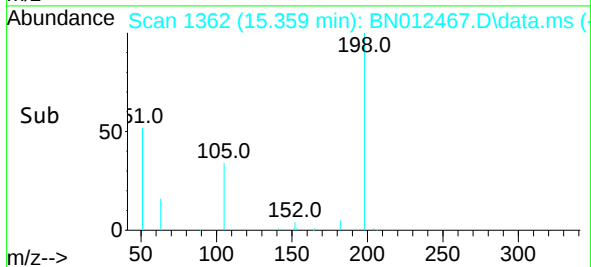
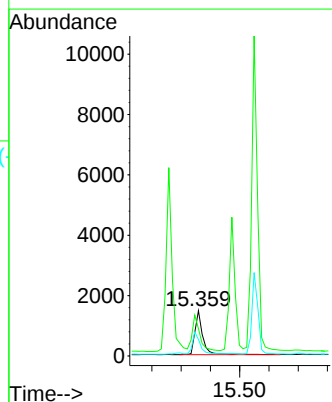
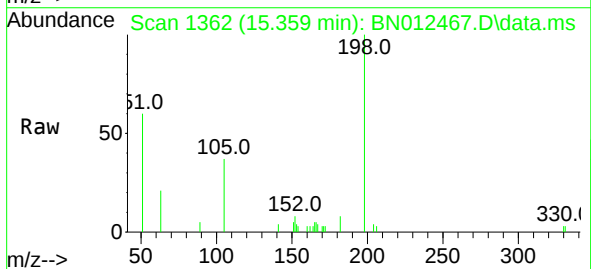
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

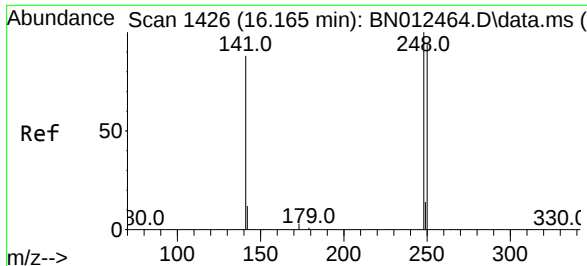
Tgt Ion:188 Resp: 3305
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 3.44 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:198 Resp: 2645
Ion Ratio Lower Upper
198 100
51 60.4 43.5 65.3
105 36.7 27.2 40.8

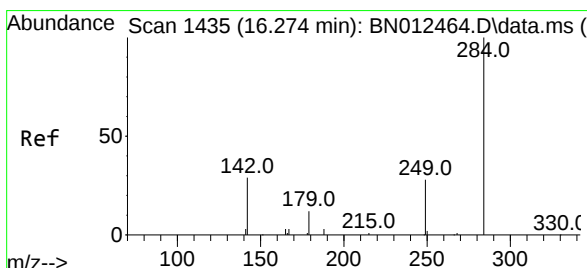
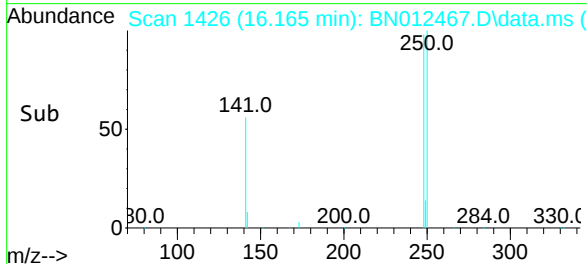
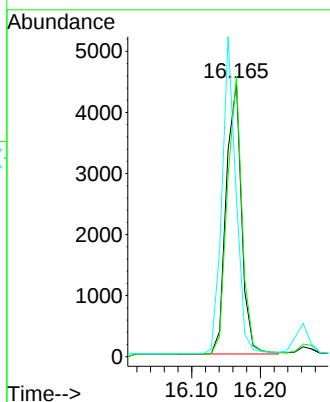
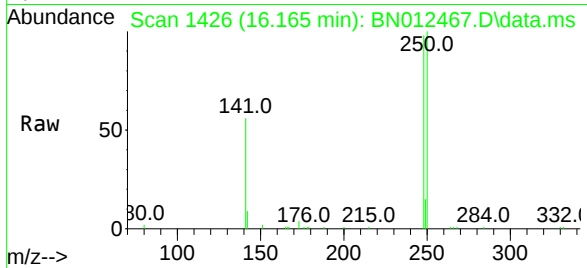




#21
4-Bromophenyl-phenylether
Concen: 3.44 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

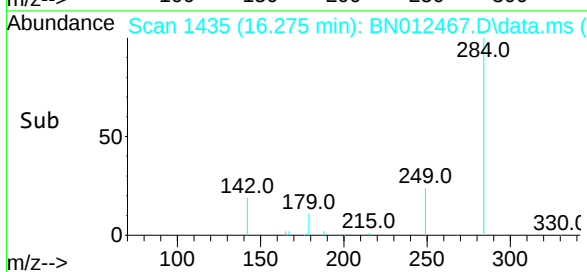
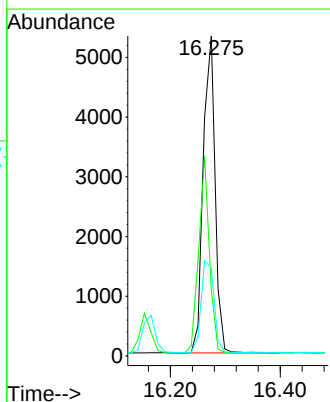
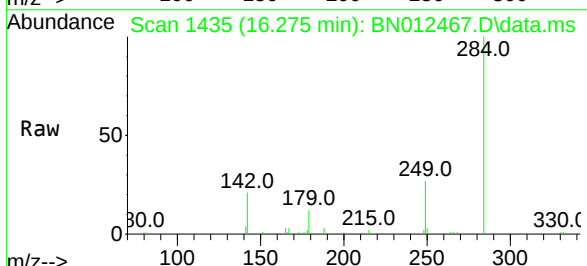
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

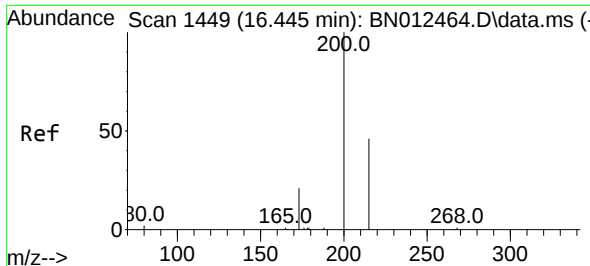
Tgt Ion:248 Resp: 6887
Ion Ratio Lower Upper
248 100
250 102.5 77.3 115.9
141 57.8 57.8 86.8#



#22
Hexachlorobenzene
Concen: 3.28 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:284 Resp: 7971
Ion Ratio Lower Upper
284 100
142 56.5 32.0 48.0#
249 31.8 27.0 40.6

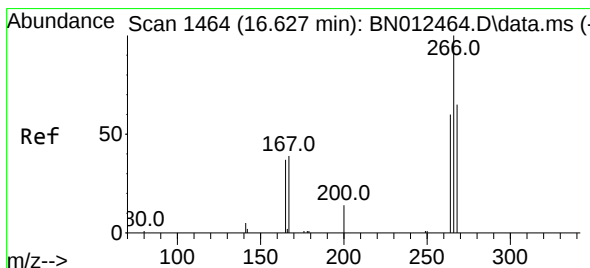
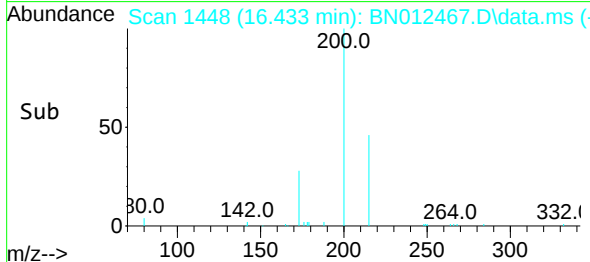
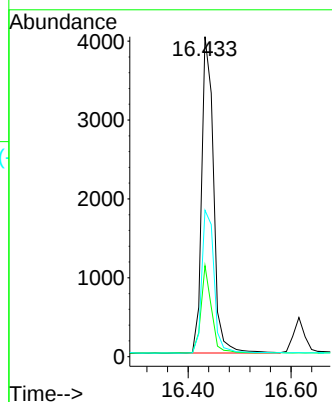
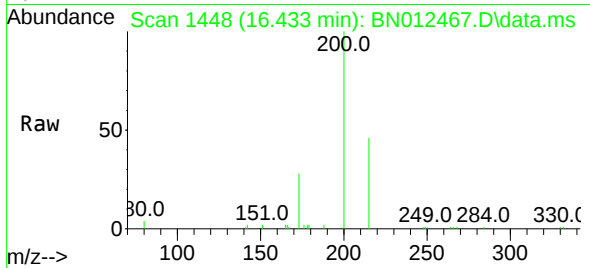




#23
Atrazine
Concen: 3.36 ng
RT: 16.433 min Scan# 1448
Delta R.T. -0.012 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

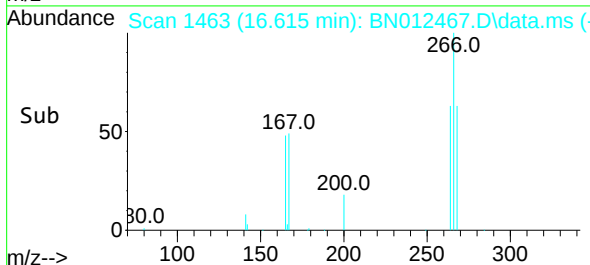
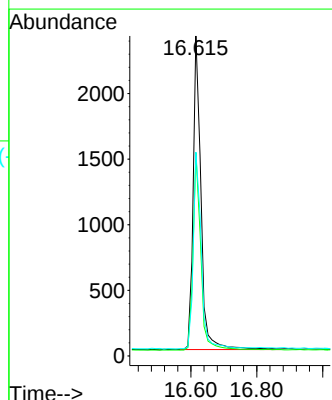
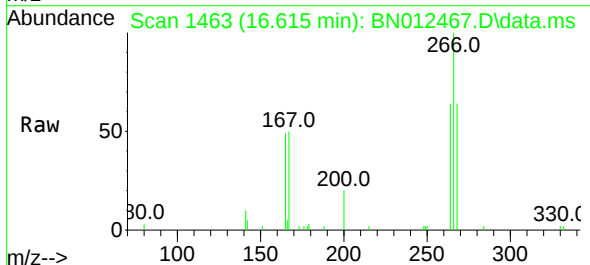
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

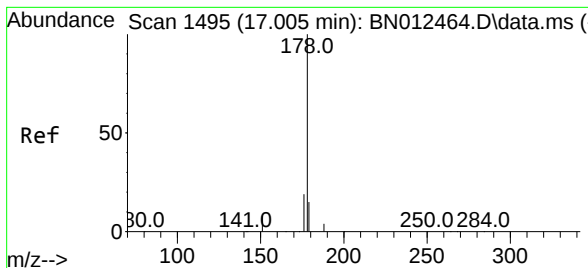
Tgt Ion:200 Resp: 6437
Ion Ratio Lower Upper
200 100
173 28.4 22.8 34.2
215 45.7 38.1 57.1



#24
Pentachlorophenol
Concen: 3.47 ng
RT: 16.615 min Scan# 1463
Delta R.T. -0.012 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:266 Resp: 3909
Ion Ratio Lower Upper
266 100
264 62.2 50.9 76.3
268 64.2 51.5 77.3

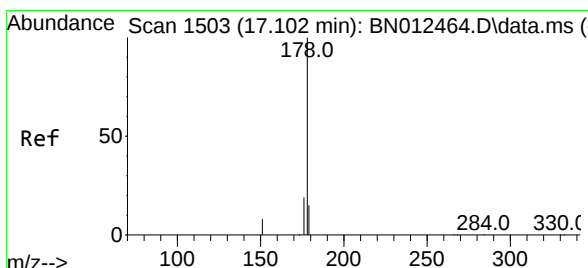
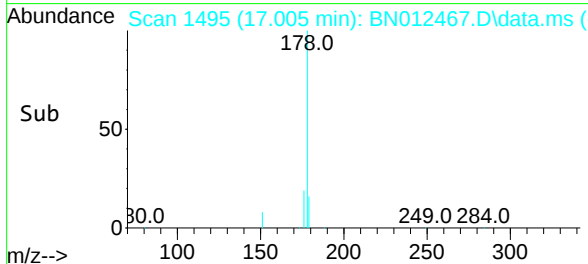
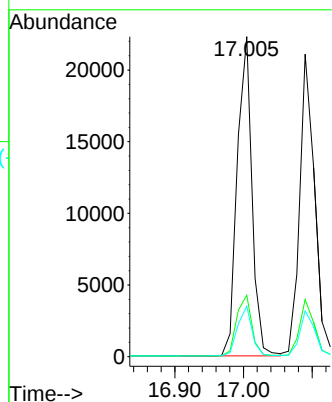
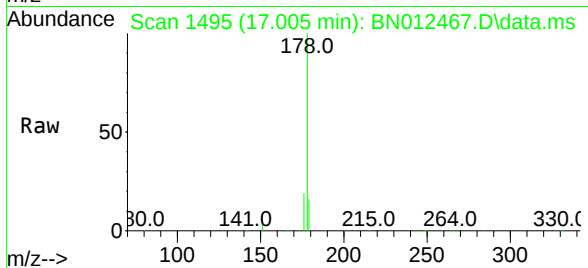




#25
Phenanthrene
Concen: 3.46 ng
RT: 17.005 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

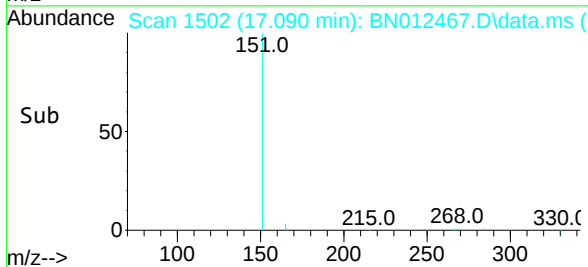
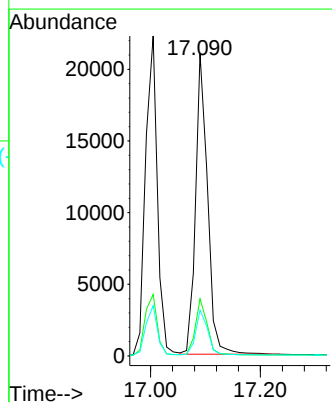
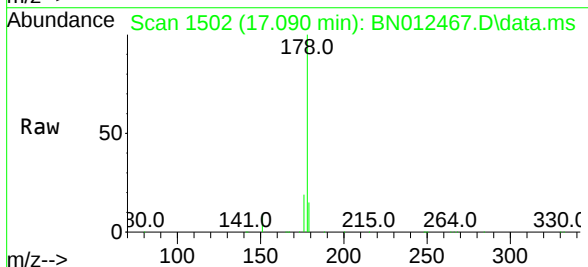
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

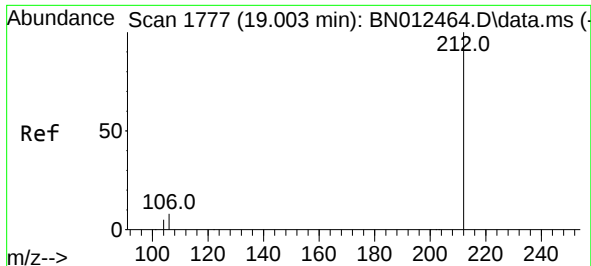
Tgt Ion:178 Resp: 33364
Ion Ratio Lower Upper
178 100
176 19.5 14.8 22.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 3.57 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:178 Resp: 31897
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.1 12.5 18.7

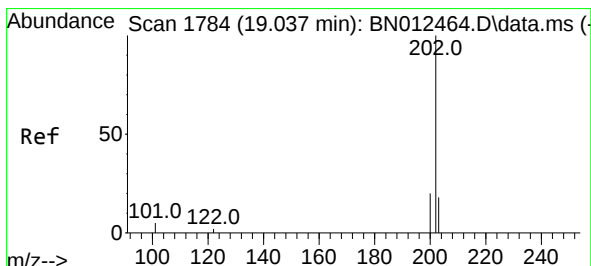
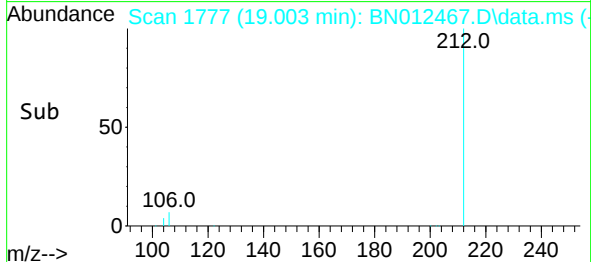
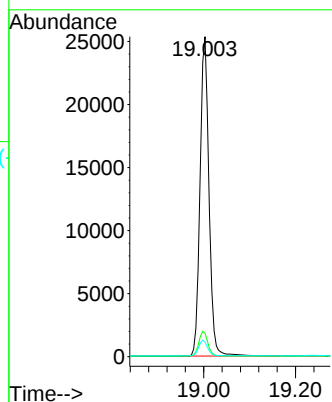
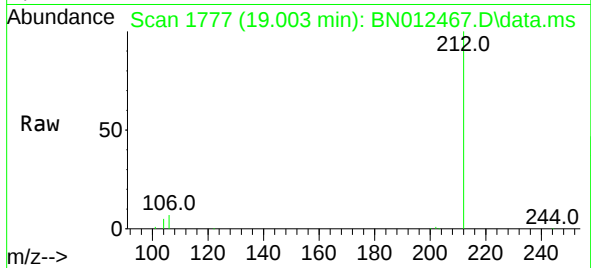




#27
Fluoranthene-d10
Concen: 3.36 ng
RT: 19.003 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

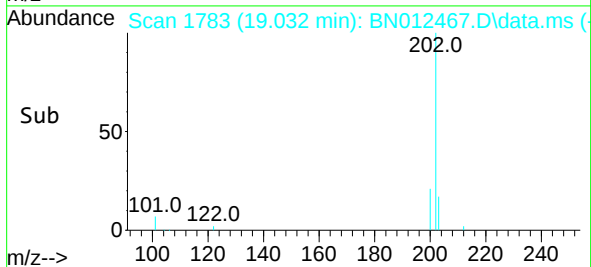
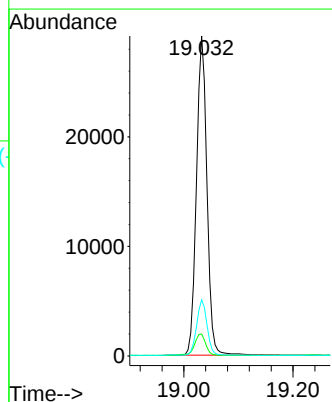
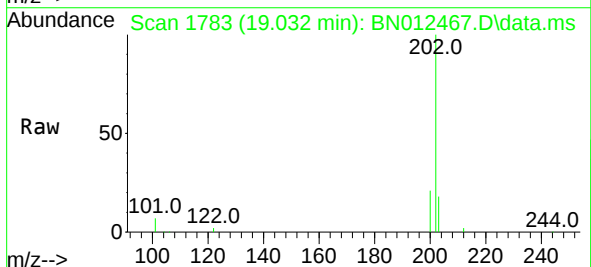
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

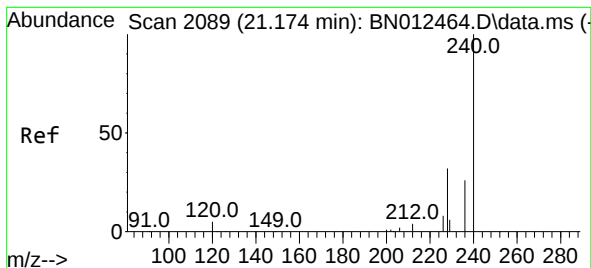
Tgt Ion:212 Resp: 34279
Ion Ratio Lower Upper
212 100
106 7.8 6.8 10.2
104 4.9 4.1 6.1



#28
Fluoranthene
Concen: 3.38 ng
RT: 19.032 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:202 Resp: 38804
Ion Ratio Lower Upper
202 100
101 7.2 5.8 8.6
203 17.3 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: BN012467.D

Acq: 30 Oct 2020 13:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

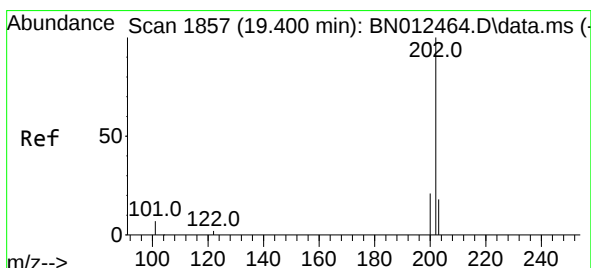
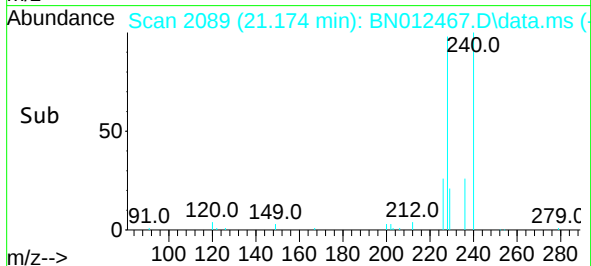
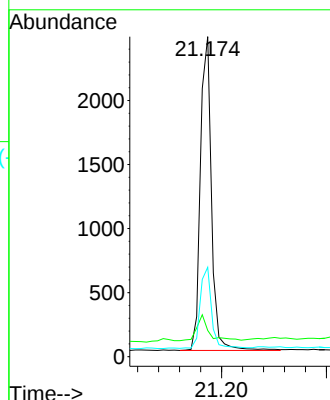
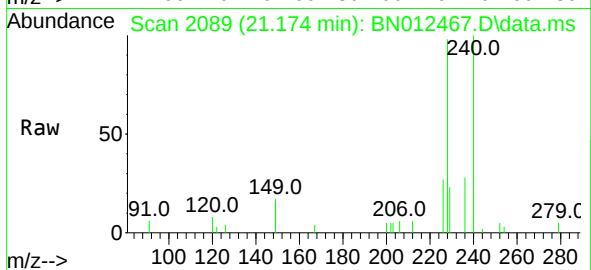
Tgt Ion:240 Resp: 3609

Ion Ratio Lower Upper

240 100

120 8.2 5.3 7.9#

236 27.9 21.8 32.8



#30

Pyrene

Concen: 3.25 ng

RT: 19.395 min Scan# 1856

Delta R.T. -0.005 min

Lab File: BN012467.D

Acq: 30 Oct 2020 13:22

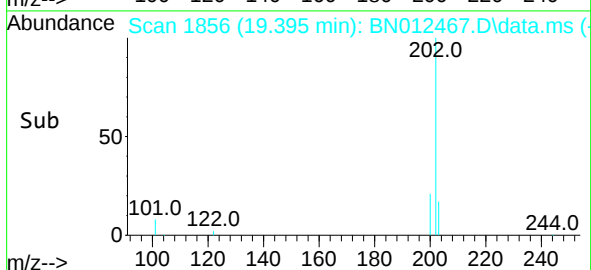
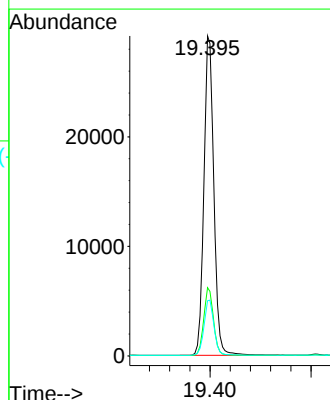
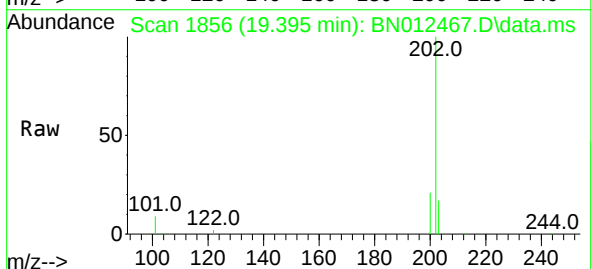
Tgt Ion:202 Resp: 39688

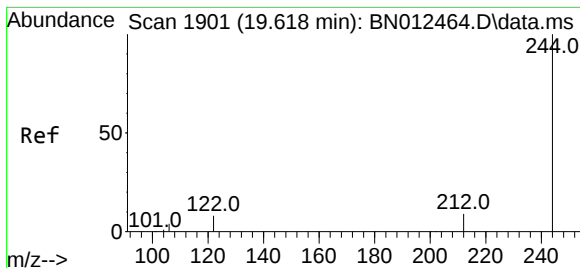
Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

203 17.5 13.8 20.8

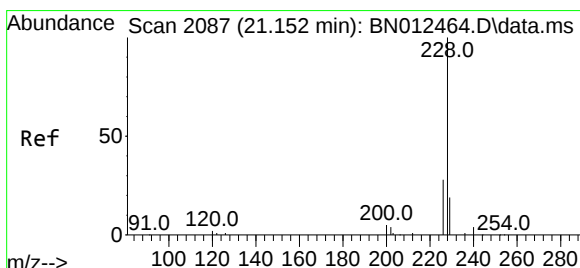
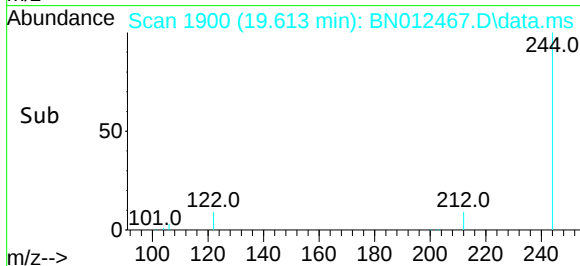
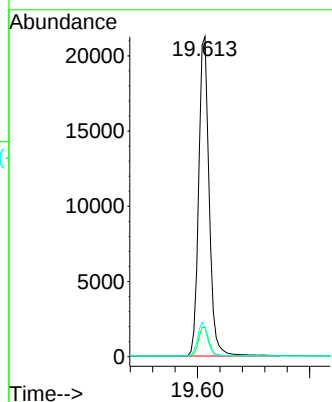
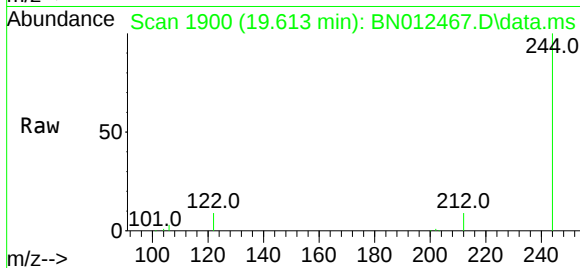




#31
Terphenyl-d14
Concen: 3.24 ng
RT: 19.613 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

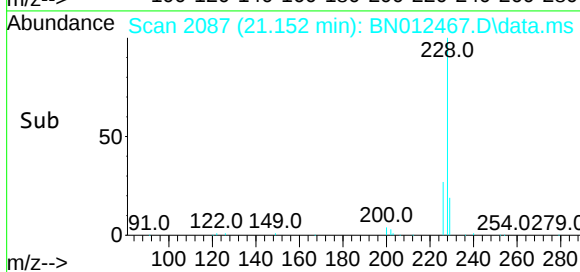
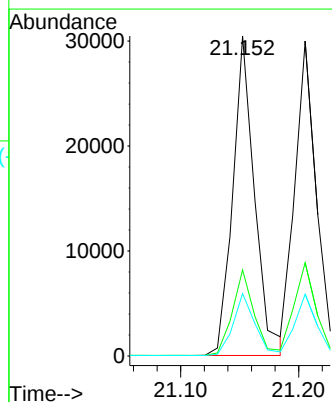
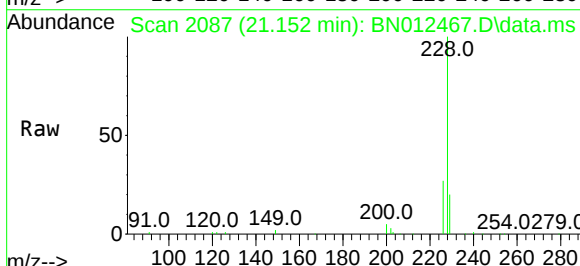
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

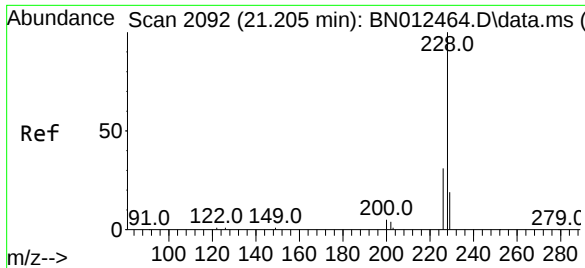
Tgt Ion:244 Resp: 27474
Ion Ratio Lower Upper
244 100
212 9.2 7.3 10.9
122 8.9 7.3 10.9



#32
Benzo(a)anthracene
Concen: 3.56 ng
RT: 21.152 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:228 Resp: 39055
Ion Ratio Lower Upper
228 100
226 26.9 22.3 33.5
229 19.5 15.7 23.5

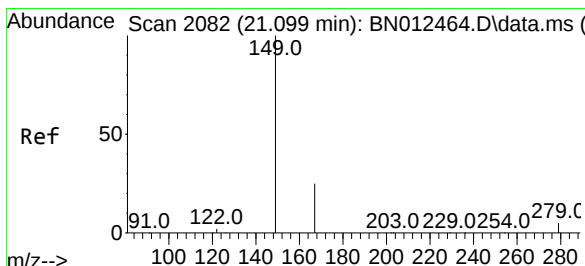
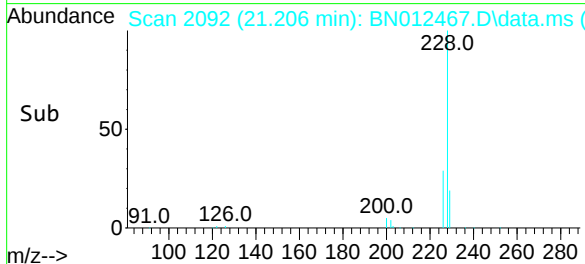
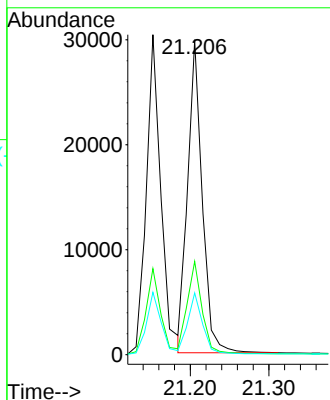
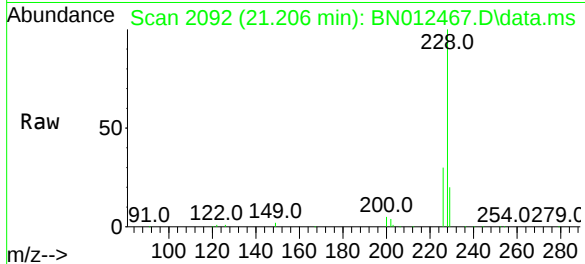




#33
Chrysene
Concen: 3.11 ng
RT: 21.206 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

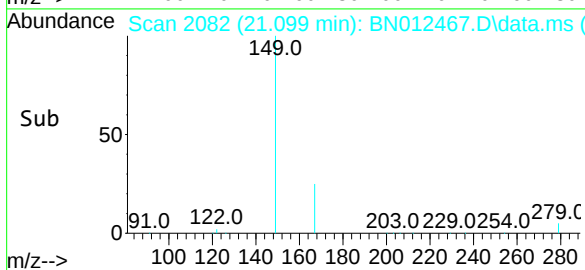
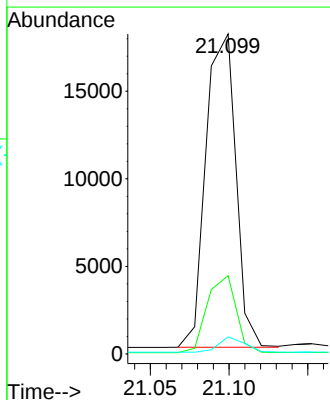
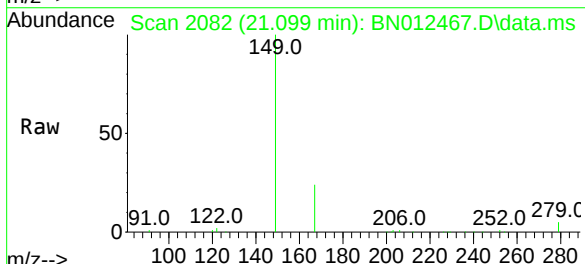
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

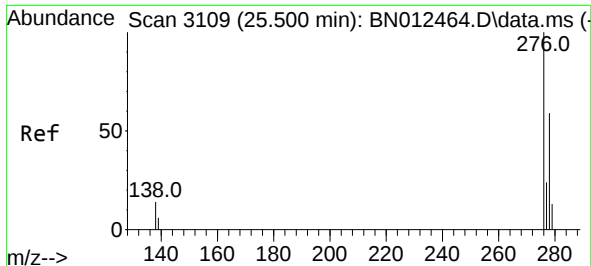
Tgt Ion:228	Resp:	38256
Ion Ratio	Lower	Upper
228	100	
226	29.6	24.2 36.2
229	19.6	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.30 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:149	Resp:	23691
Ion Ratio	Lower	Upper
149	100	
167	23.6	23.2 34.8
279	4.2	3.9 5.9

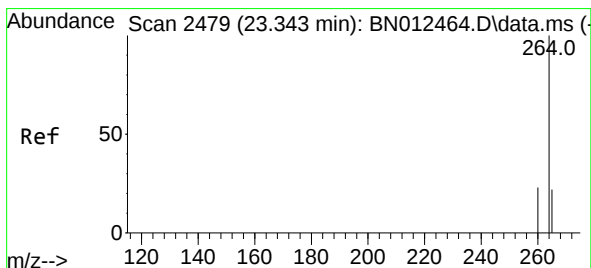
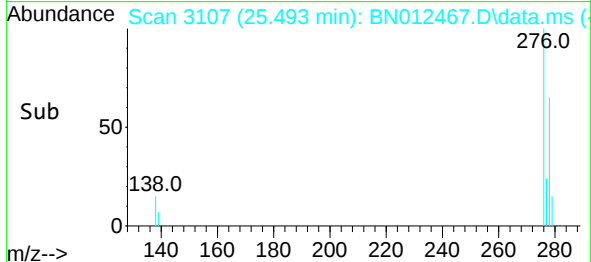
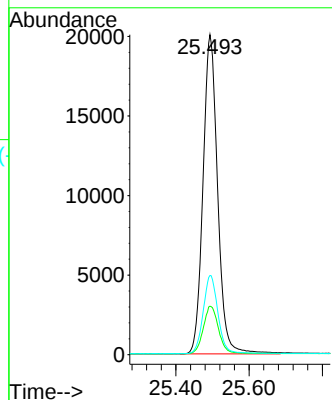
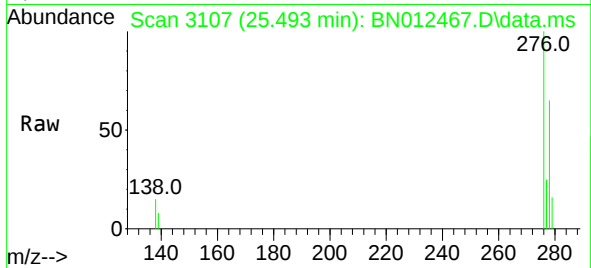




#35
Indeno(1,2,3-cd)pyrene
Concen: 3.15 ng
RT: 25.493 min Scan# 3107
Delta R.T. -0.007 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

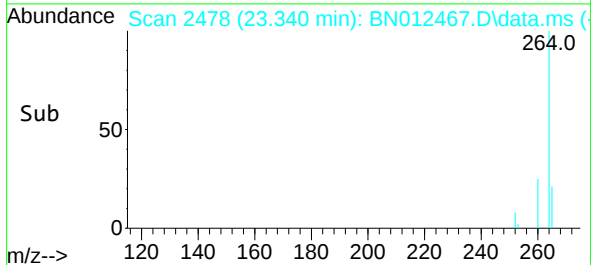
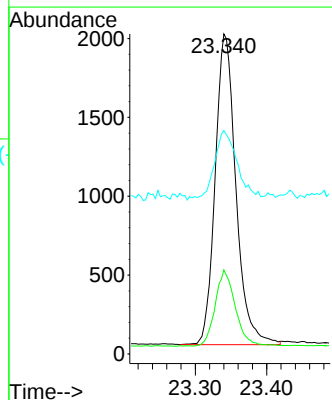
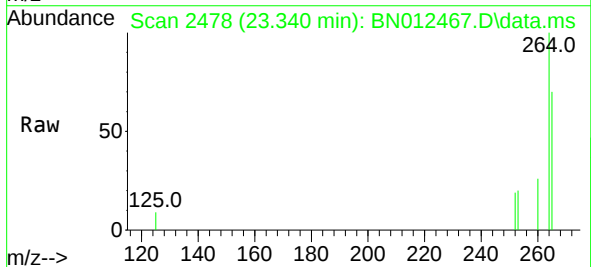
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

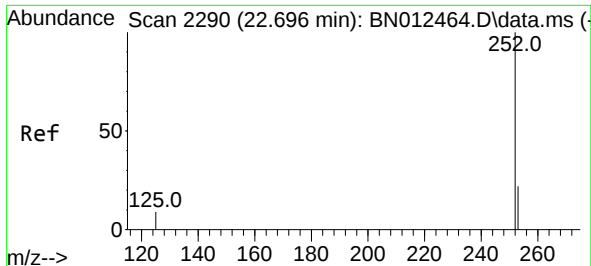
Tgt Ion:276 Resp: 55685
Ion Ratio Lower Upper
276 100
138 15.4 13.3 19.9
277 24.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.340 min Scan# 2478
Delta R.T. -0.003 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:264 Resp: 3976
Ion Ratio Lower Upper
264 100
260 26.3 19.8 29.6
265 69.8 51.4 77.0

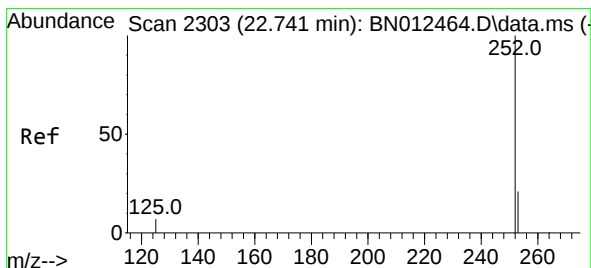
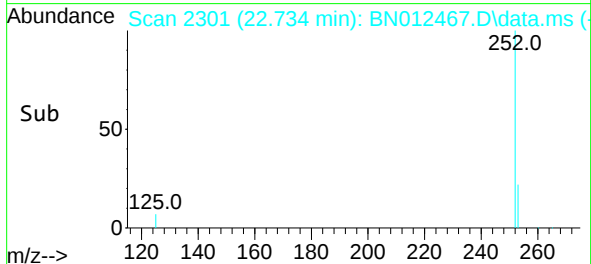
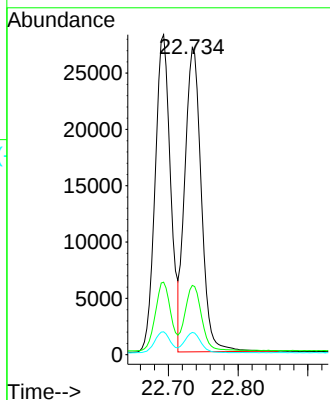
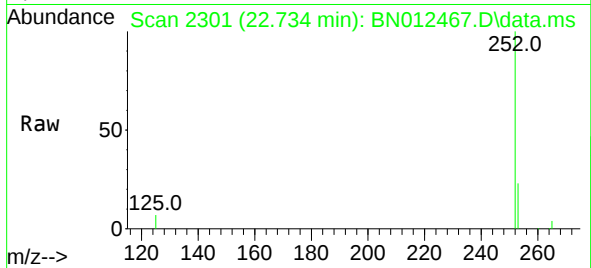




#37
Benzo(b)fluoranthene
Concen: 3.52 ng
RT: 22.734 min Scan# 2301
Delta R.T. 0.038 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

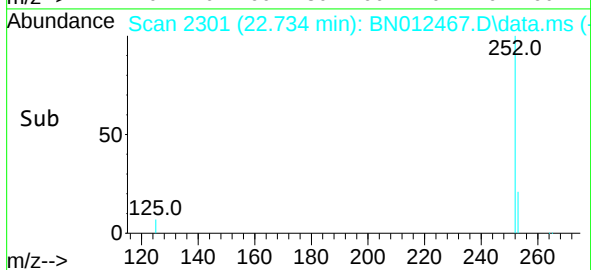
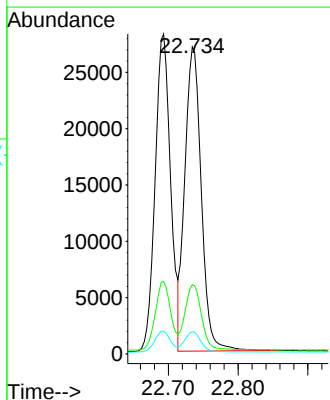
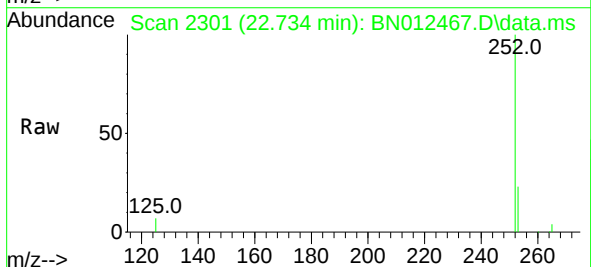
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

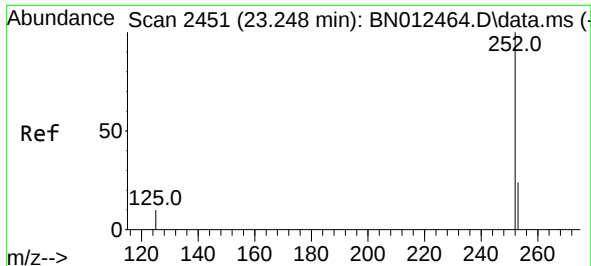
Tgt Ion:252 Resp: 44218
Ion Ratio Lower Upper
252 100
253 22.6 20.1 30.1
125 7.3 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 3.24 ng
RT: 22.734 min Scan# 2301
Delta R.T. -0.007 min
Lab File: BN012467.D
Acq: 30 Oct 2020 13:22

Tgt Ion:252 Resp: 44218
Ion Ratio Lower Upper
252 100
253 22.6 19.8 29.8
125 7.3 7.1 10.7





#39

Benzo(a)pyrene

Concen: 3.35 ng

RT: 23.244 min Scan# 2450

Delta R.T. -0.003 min

Lab File: BN012467.D

Acq: 30 Oct 2020 13:22

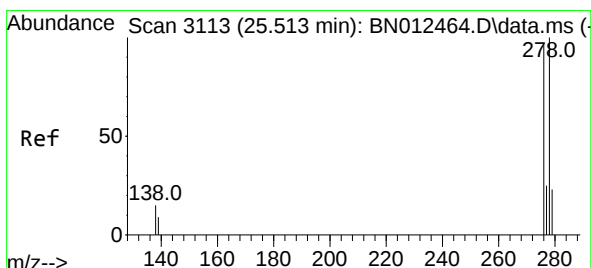
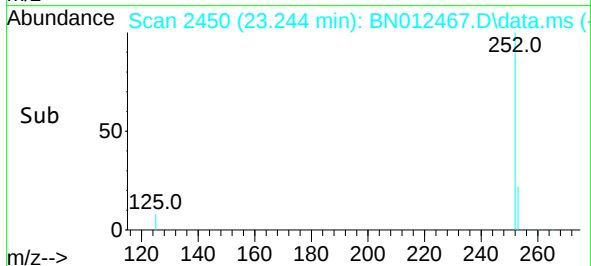
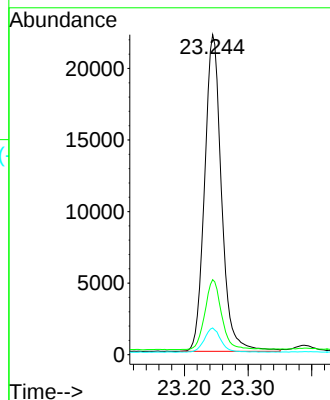
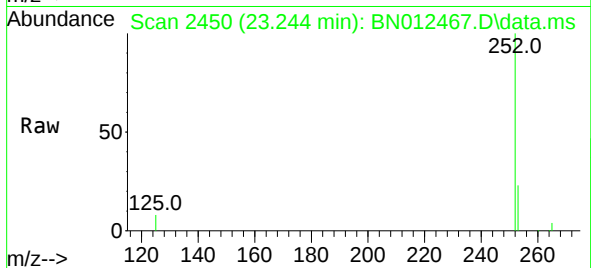
Tgt Ion:252 Resp: 40783

Ion Ratio Lower Upper

252 100

253 23.5 21.3 31.9

125 8.4 8.3 12.5



#40

Dibenzo(a,h)anthracene

Concen: 3.34 ng

RT: 25.507 min Scan# 3111

Delta R.T. -0.007 min

Lab File: BN012467.D

Acq: 30 Oct 2020 13:22

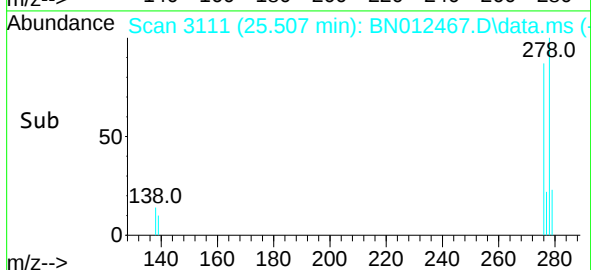
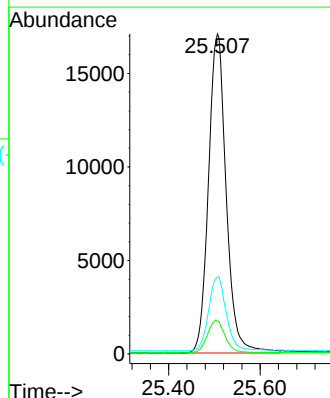
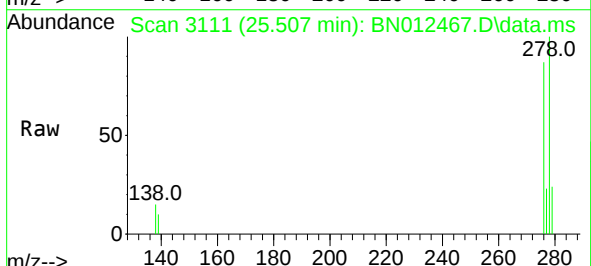
Tgt Ion:278 Resp: 45894

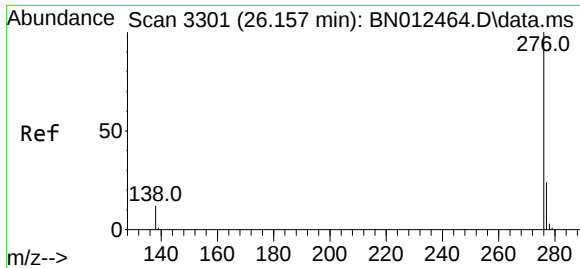
Ion Ratio Lower Upper

278 100

139 10.3 9.3 13.9

279 24.2 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 3.18 ng
 RT: 26.150 min Scan# 3299
 Delta R.T. -0.007 min
 Lab File: BN012467.D
 Acq: 30 Oct 2020 13:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	45939
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.8	29.8
138	13.5	11.7	17.5

