

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102620\
 Data File : BN012399.D
 Acq On : 26 Oct 2020 14:28
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 26 14:57:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 26 12:39:15 2020
 Response via : Initial Calibration

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

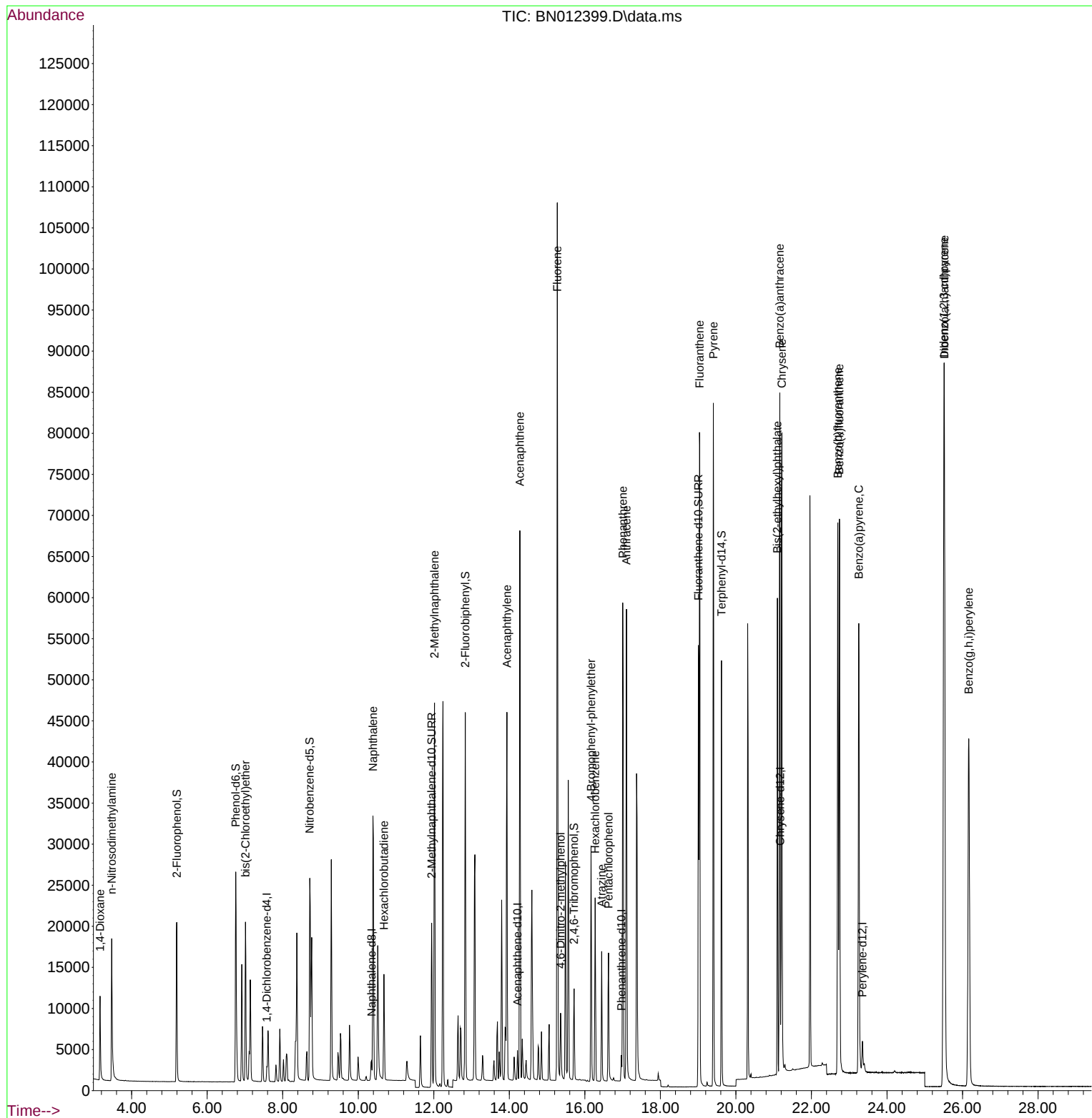
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	800	0.40	ng	0.00
7) Naphthalene-d8	10.351	136	3373	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1932	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	4104	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	4673	0.40	ng	#-0.01
36) Perylene-d12	23.350	264	5107	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	12931	5.99	ng	0.00
5) Phenol-d6	6.757	99	16832	6.16	ng	0.00
8) Nitrobenzene-d5	8.716	82	19899	5.40	ng	-0.01
11) 2-Methylnaphthalene-d10	11.944	152	27282	4.34	ng	-0.01
14) 2,4,6-Tribromophenol	15.714	330	6933	6.69	ng	-0.01
15) 2-Fluorobiphenyl	12.834	172	35621	4.13	ng	-0.01
27) Fluoranthene-d10	19.008	212	63563	4.80	ng	0.00
31) Terphenyl-d14	19.618	244	51264	3.93	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	5527	5.23	ng	# 82
3) n-Nitrosodimethylamine	3.471	42	15087	8.94	ng	# 73
6) bis(2-Chloroethyl)ether	7.014	93	12401	5.42	ng	91
9) Naphthalene	10.389	128	44945	4.62	ng	96
10) Hexachlorobutadiene	10.681	225	9163	3.83	ng	# 99
12) 2-Methylnaphthalene	12.020	142	30794	4.48	ng	# 91
16) Acenaphthylene	13.938	152	48078	5.03	ng	100
17) Acenaphthene	14.281	154	29421	4.36	ng	91
18) Fluorene	15.270	166	38579	4.54	ng	99
20) 4,6-Dinitro-2-methylph...	15.359	198	5555	6.13	ng	# 47
21) 4-Bromophenyl-phenylether	16.165	248	12498	4.83	ng	# 80
22) Hexachlorobenzene	16.274	284	14341	4.79	ng	# 85
23) Atrazine	16.445	200	11940	5.09	ng	95
24) Pentachlorophenol	16.627	266	7374	5.86	ng	99
25) Phenanthrene	17.005	178	60906	4.53	ng	98
26) Anthracene	17.102	178	58231	4.90	ng	99
28) Fluoranthene	19.037	202	71818	4.38	ng	99
30) Pyrene	19.405	202	73812	4.48	ng	99
32) Benzo(a)anthracene	21.163	228	73238	4.32	ng	97
33) Chrysene	21.216	228	73692	4.16	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	46363	5.56	ng	91
35) Indeno(1,2,3-cd)pyrene	25.507	276	105518	4.58	ng	99
37) Benzo(b)fluoranthene	22.700	252	82147	3.89	ng	# 95
38) Benzo(k)fluoranthene	22.741	252	84284	4.01	ng	95
39) Benzo(a)pyrene	23.254	252	78014	4.22	ng	# 92
40) Dibenzo(a,h)anthracene	25.520	278	87724	4.19	ng	95
41) Benzo(g,h,i)perylene	26.164	276	87118	4.12	ng	98

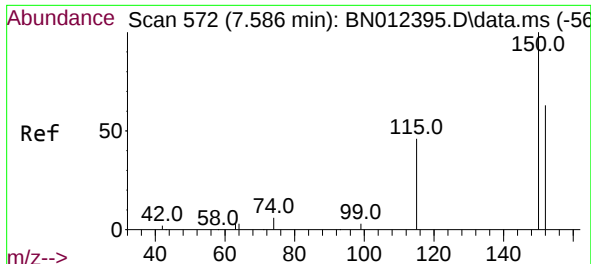
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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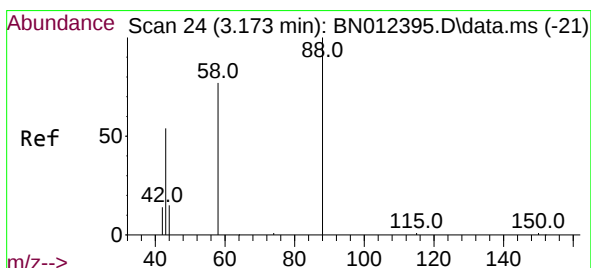
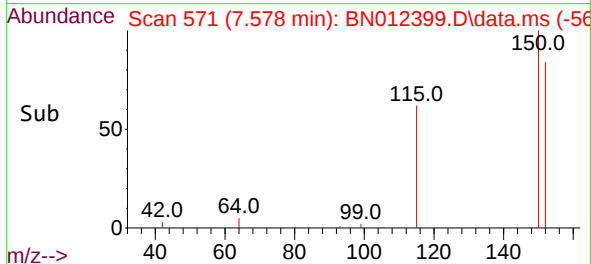
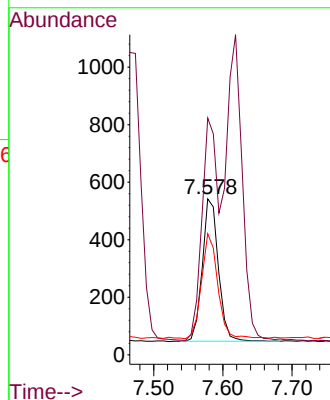
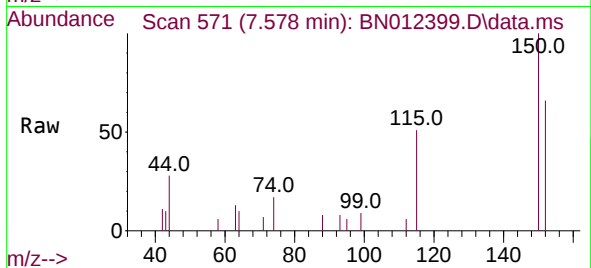




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. -0.008 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

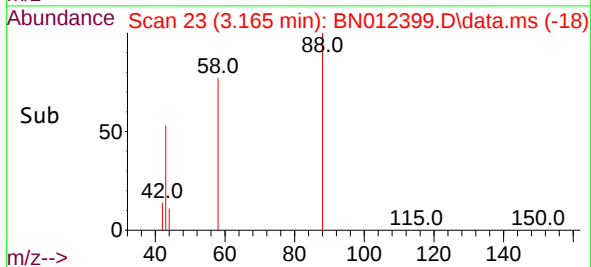
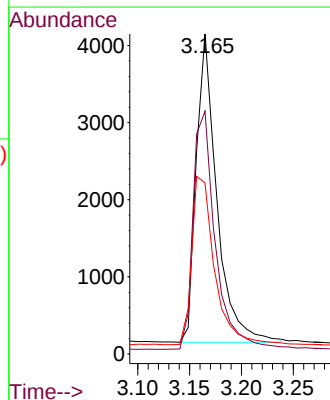
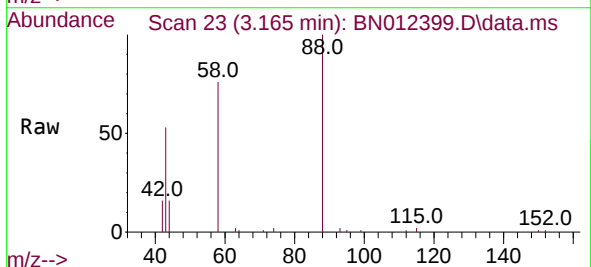
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 800
Ion Ratio Lower Upper
152 100
150 151.8 116.6 174.8
115 77.7 52.9 79.3

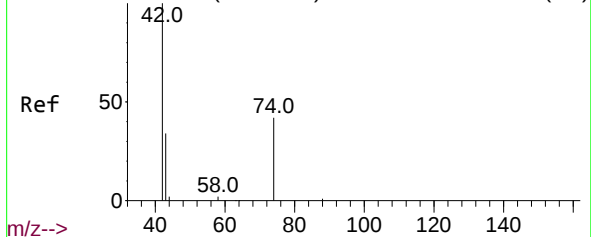


#2
1,4-Dioxane
Concen: 5.23 ng
RT: 3.165 min Scan# 23
Delta R.T. -0.008 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion: 88 Resp: 5527
Ion Ratio Lower Upper
88 100
58 83.4 59.4 89.2
43 60.2 32.3 48.5#

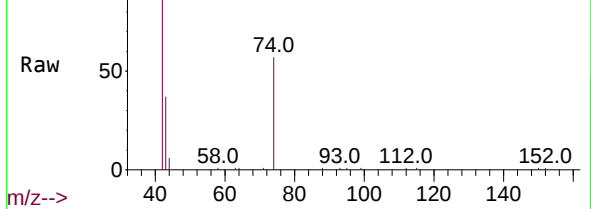


Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



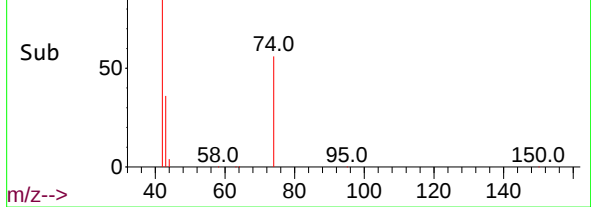
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Abundance Scan 61 (3.471 min): BN012399.D\data.ms



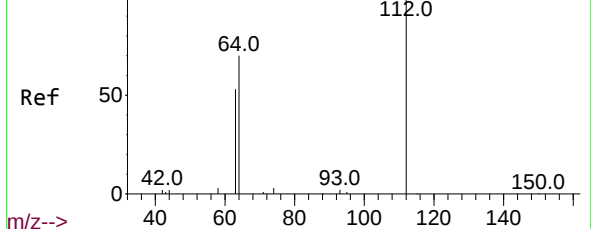
m/z-->

Abundance Scan 61 (3.471 min): BN012399.D\data.ms (-51)



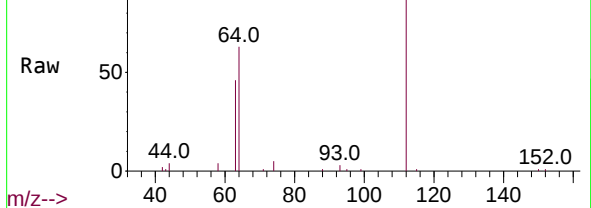
m/z-->

Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



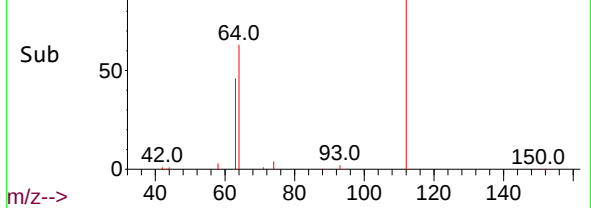
m/z-->

Abundance Scan 275 (5.194 min): BN012399.D\data.ms



m/z-->

Abundance Scan 275 (5.194 min): BN012399.D\data.ms (-25)



m/z-->

#3

n-Nitrosodimethylamine

Concen: 8.94 ng

RT: 3.471 min Scan# 61

Delta R.T. -0.016 min

Lab File: BN012399.D

Acq: 26 Oct 2020 14:28

Tgt Ion: 42 Resp: 15087

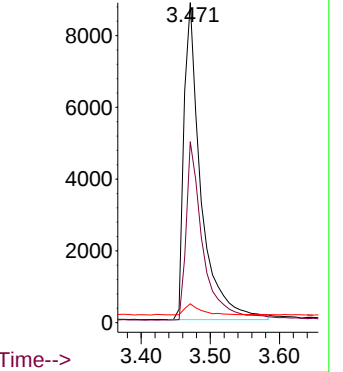
Ion Ratio Lower Upper

42 100

74 55.8 64.4 96.6#

44 3.2 2.8 4.2

Abundance



#4

2-Fluorophenol

Concen: 5.99 ng

RT: 5.194 min Scan# 275

Delta R.T. 0.000 min

Lab File: BN012399.D

Acq: 26 Oct 2020 14:28

Tgt Ion: 112 Resp: 12931

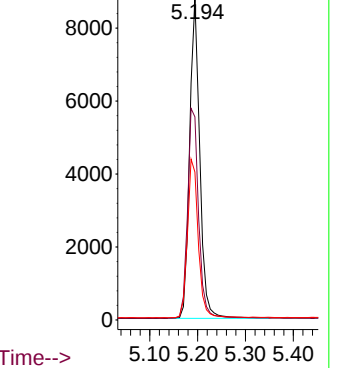
Ion Ratio Lower Upper

112 100

64 71.2 49.5 74.3

63 52.6 32.0 48.0#

Abundance



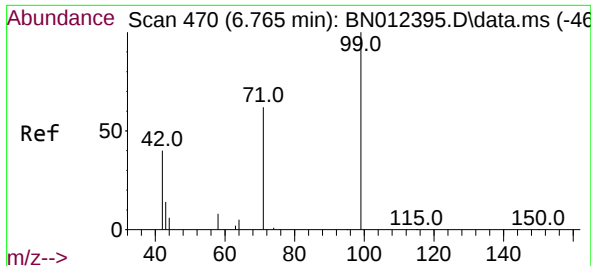
Time-->

Instrument :

BNA_N

ClientSampled :

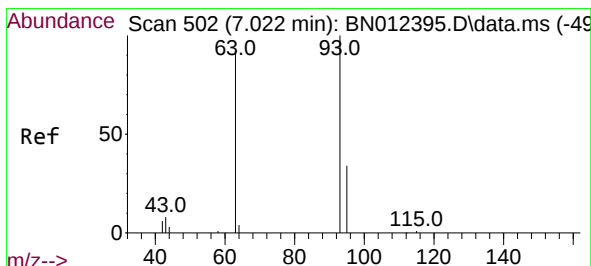
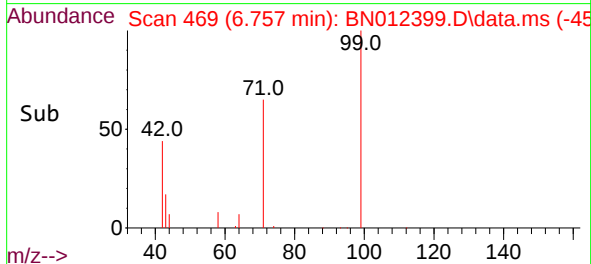
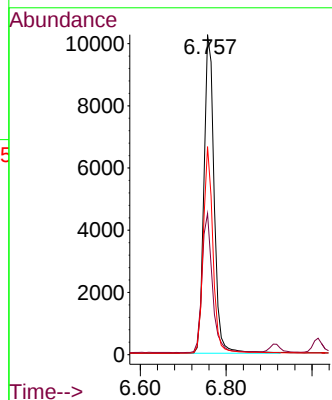
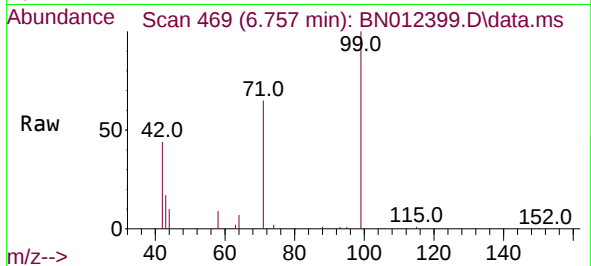
SSTDICC5.0



#5
Phenol-d6
Concen: 6.16 ng
RT: 6.757 min Scan# 469
Delta R.T. -0.008 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

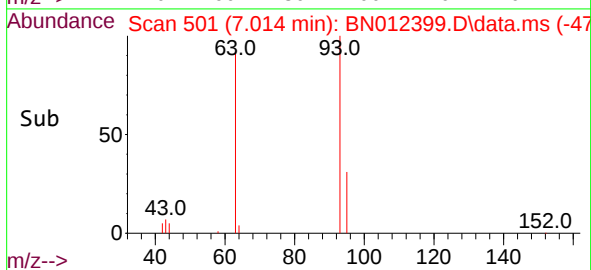
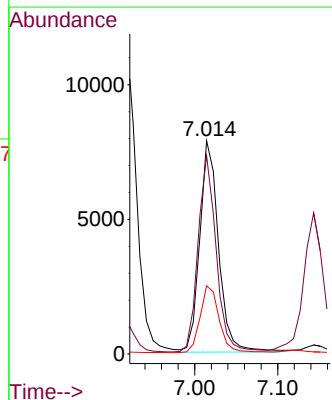
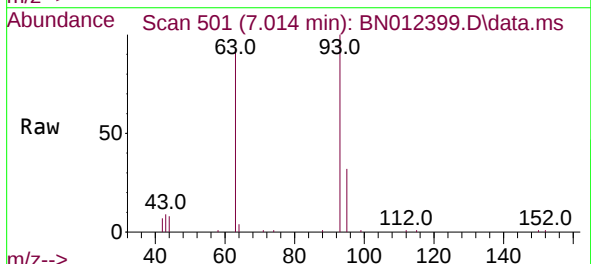
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

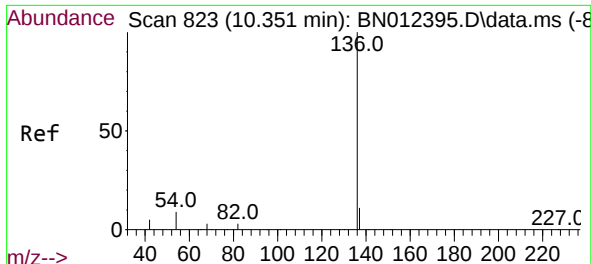
Tgt Ion: 99 Resp: 16832
Ion Ratio Lower Upper
99 100
42 44.9 22.4 33.6#
71 61.8 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 5.42 ng
RT: 7.014 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion: 93 Resp: 12401
Ion Ratio Lower Upper
93 100
63 89.2 63.1 94.7
95 32.0 26.1 39.1

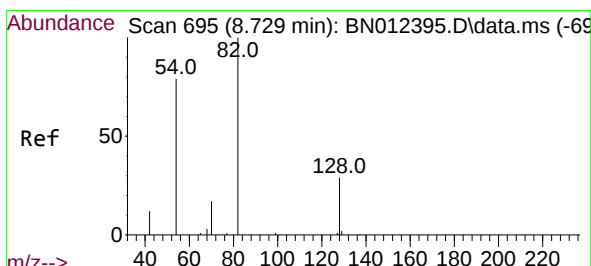
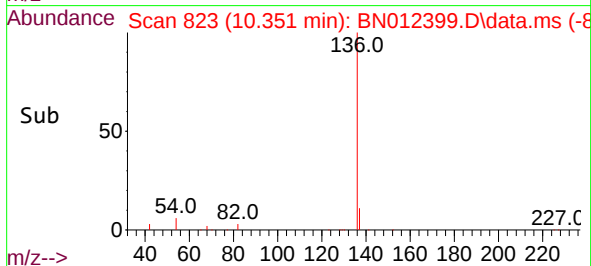
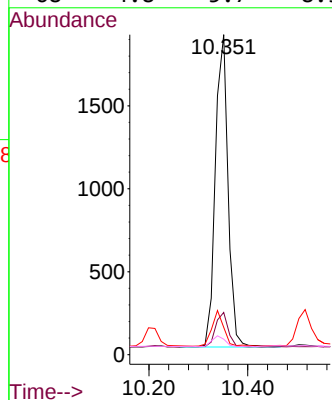
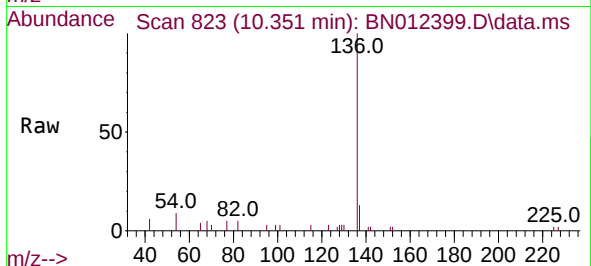




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

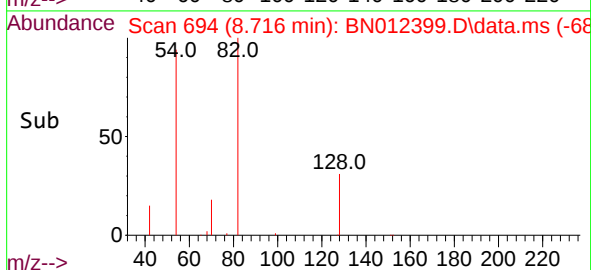
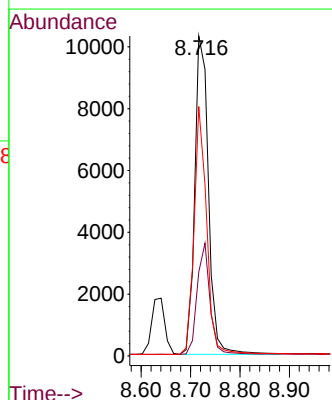
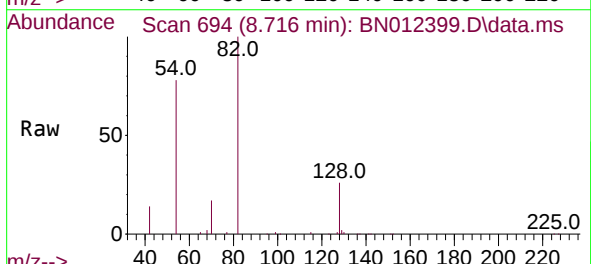
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

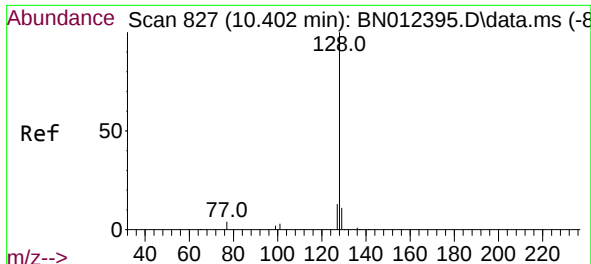
Tgt Ion:	136	Resp:	3373
Ion	Ratio	Lower	Upper
136	100		
137	13.2	10.6	15.8
54	8.6	8.6	12.8#
68	4.8	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 5.40 ng
RT: 8.716 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:	82	Resp:	19899
Ion	Ratio	Lower	Upper
82	100		
128	26.2	30.6	46.0#
54	78.0	48.3	72.5#

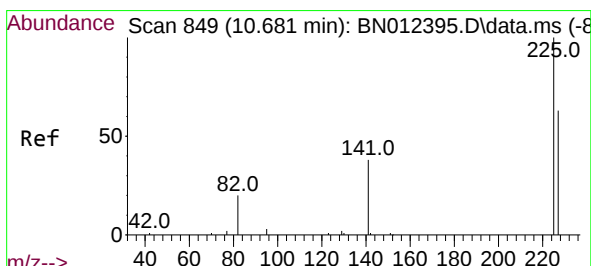
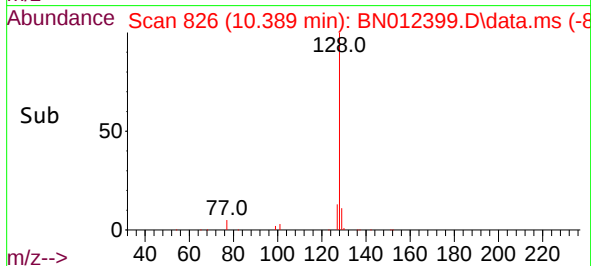
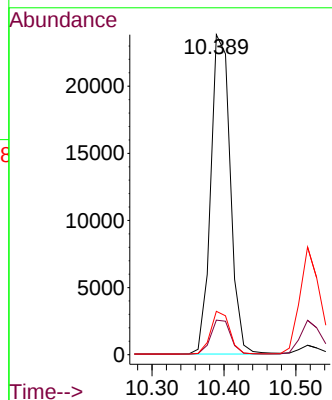
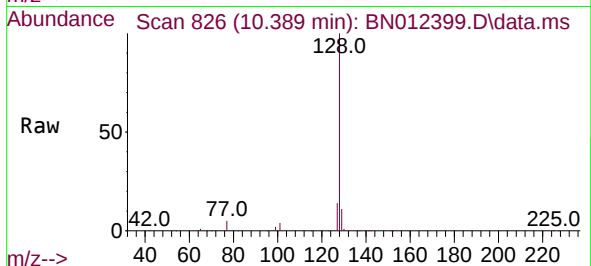




#9
Naphthalene
Concen: 4.62 ng
RT: 10.389 min Scan# 826
Delta R.T. -0.013 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

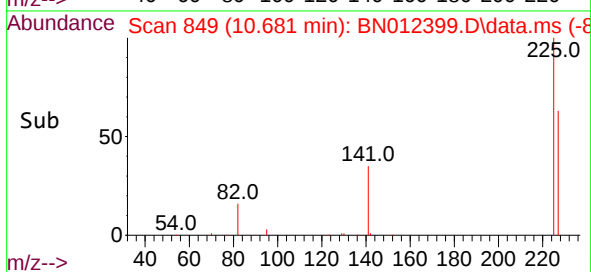
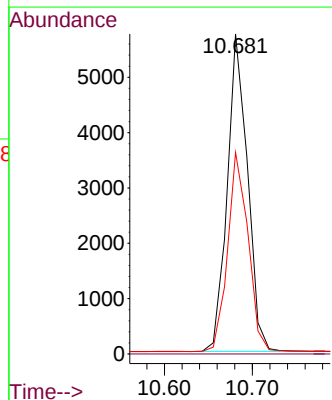
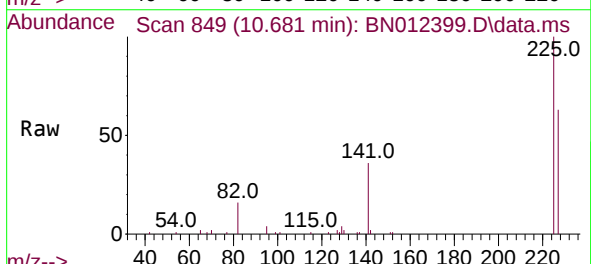
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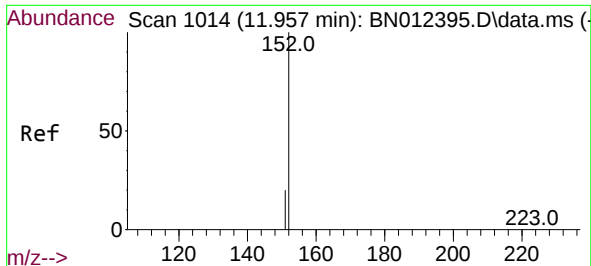
Tgt Ion:	128	Resp:	44945
Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.8	14.8
127	13.6	12.2	18.4



#10
Hexachlorobutadiene
Concen: 3.83 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:	225	Resp:	9163
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	51.0	76.6

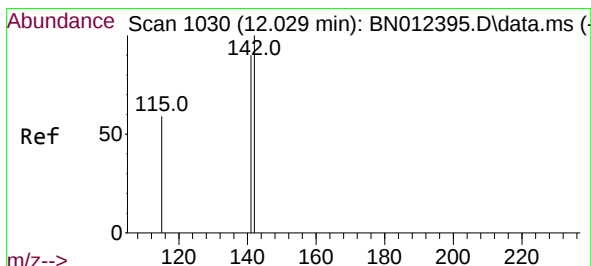
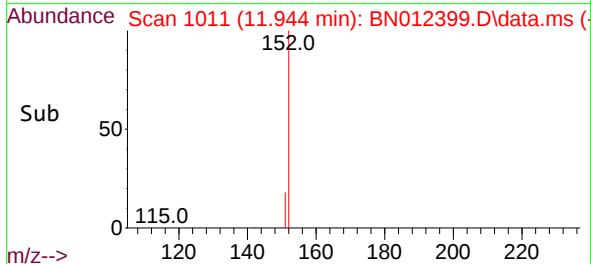
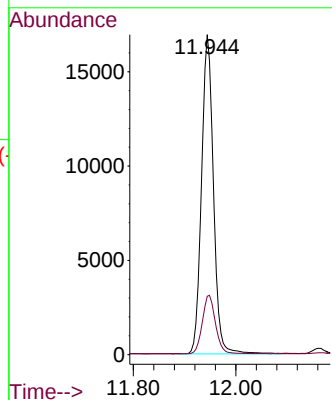
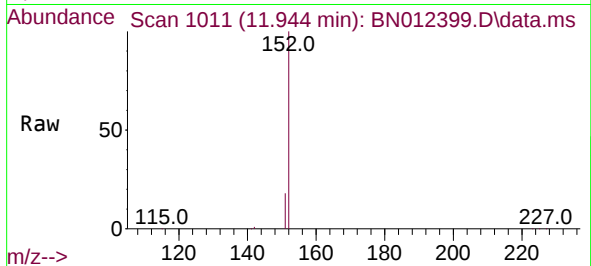




#11
2-Methylnaphthalene-d10
Concen: 4.34 ng
RT: 11.944 min Scan# 1011
Delta R.T. -0.013 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

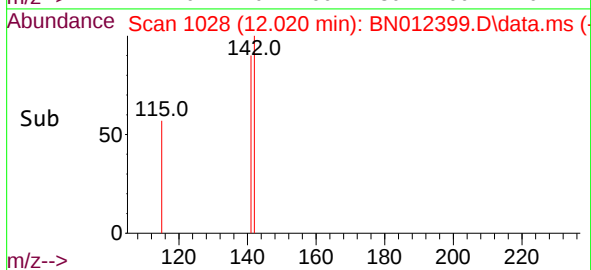
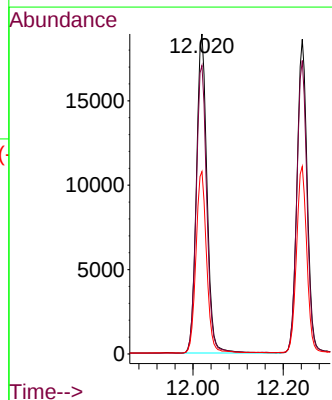
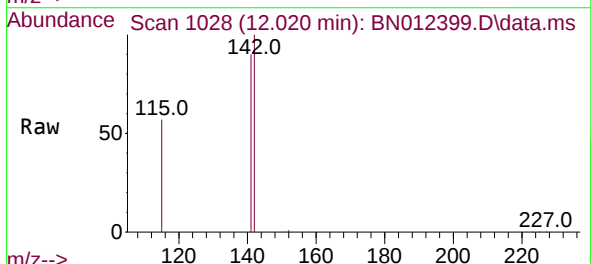
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

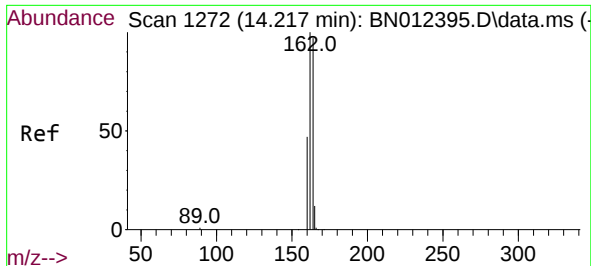
Tgt Ion:152 Resp: 27282
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 4.48 ng
RT: 12.020 min Scan# 1028
Delta R.T. -0.009 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:142 Resp: 30794
Ion Ratio Lower Upper
142 100
141 90.2 69.4 104.2
115 57.0 35.7 53.5#

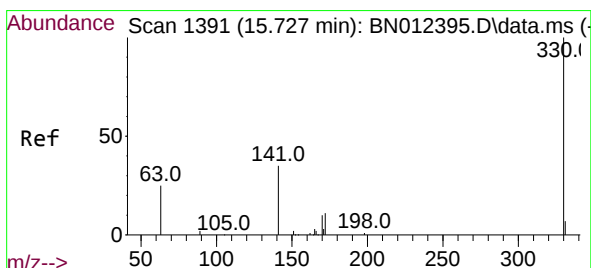
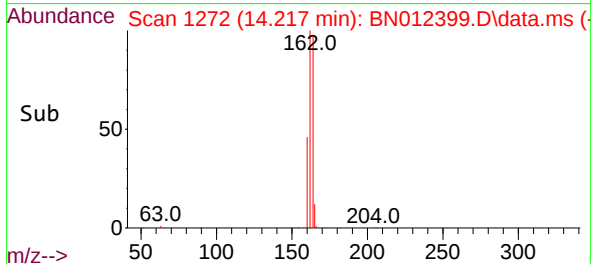
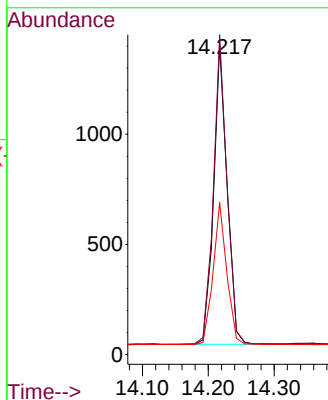
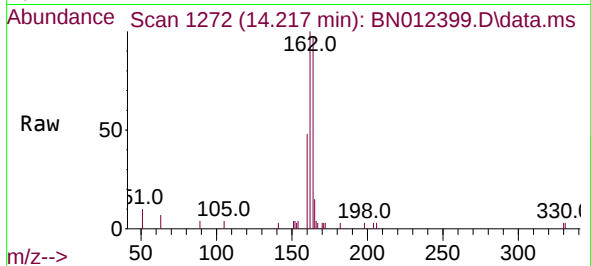




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

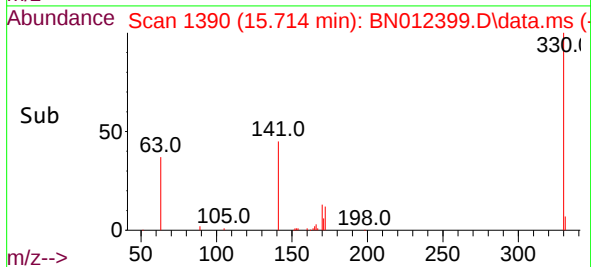
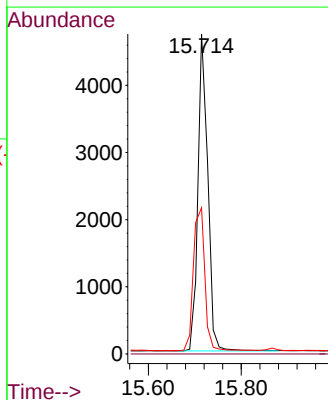
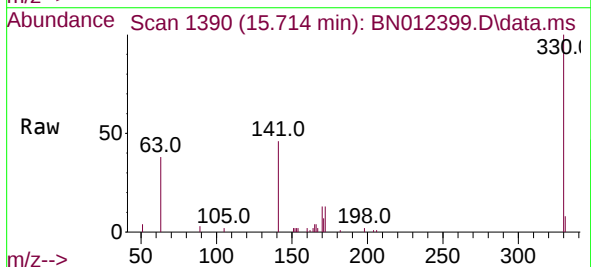
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

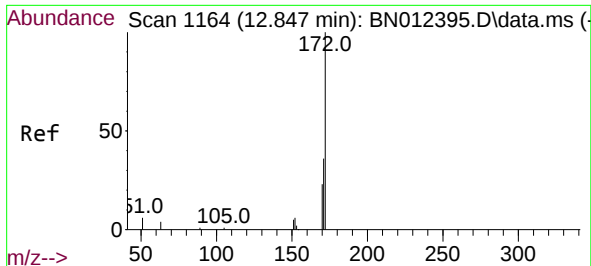
Tgt Ion:	164	Resp:	1932
Ion	Ratio	Lower	Upper
164	100		
162	103.3	80.6	120.8
160	49.2	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 6.69 ng
RT: 15.714 min Scan# 1390
Delta R.T. -0.013 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:	330	Resp:	6933
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	51.9	34.4	51.6

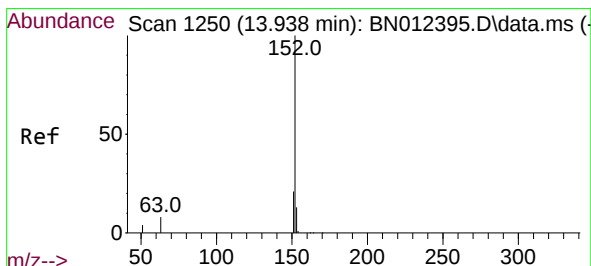
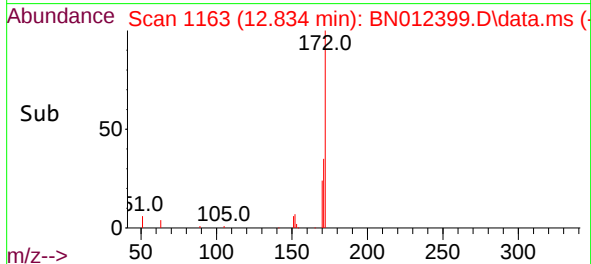
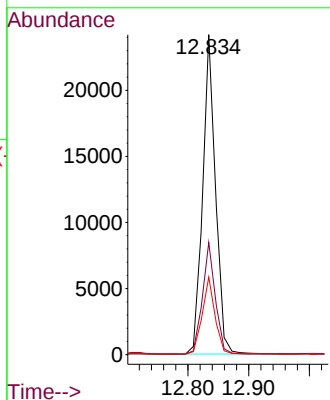
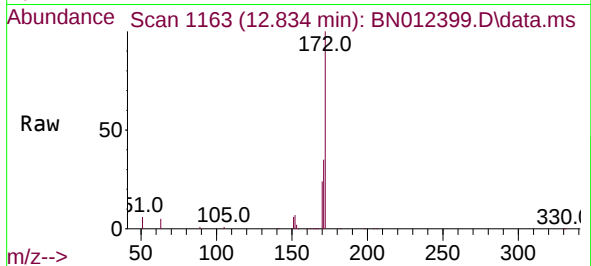




#15
2-Fluorobiphenyl
Concen: 4.13 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

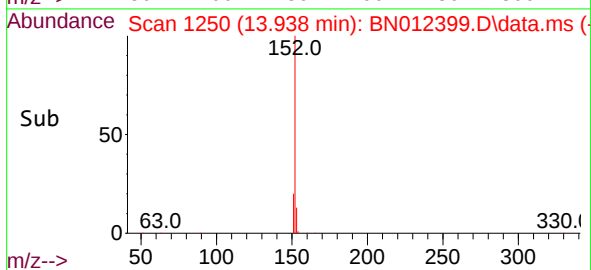
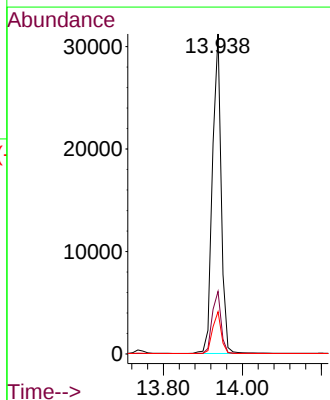
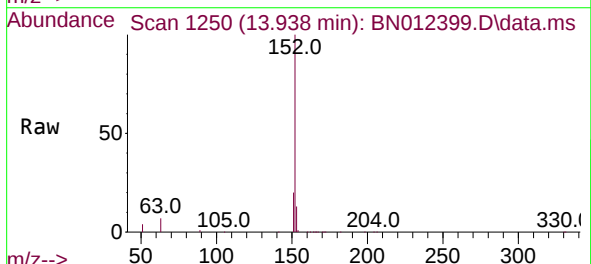
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

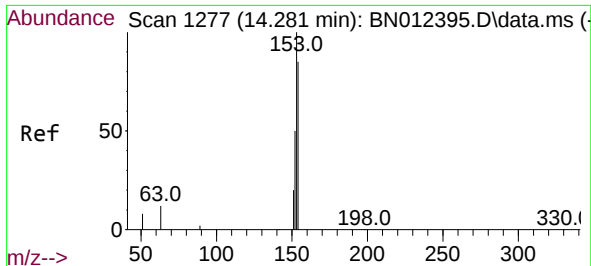
Tgt Ion:172 Resp: 35621
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.4
170 24.2 20.0 30.0



#16
Acenaphthylene
Concen: 5.03 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:152 Resp: 48078
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.0 10.6 16.0

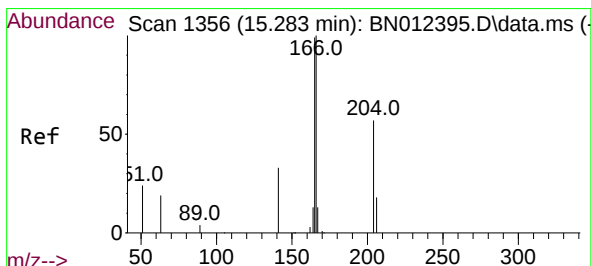
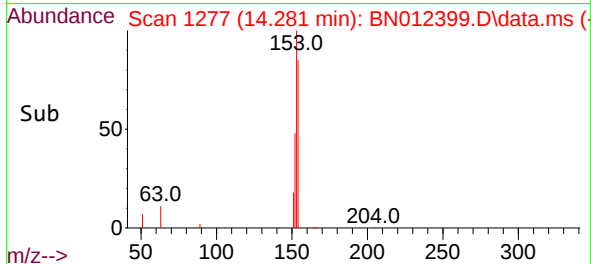
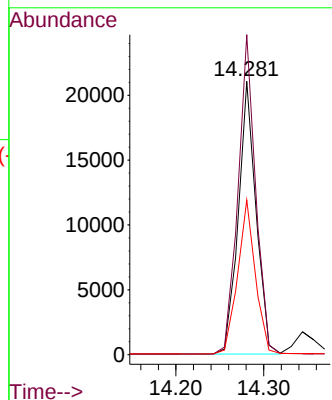
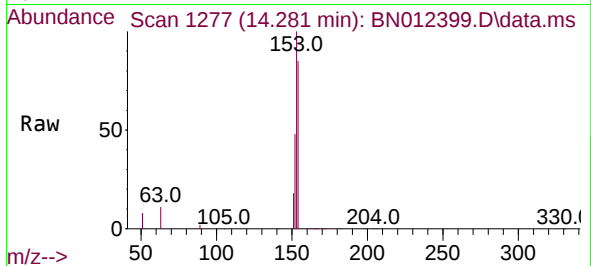




#17
Acenaphthene
Concen: 4.36 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

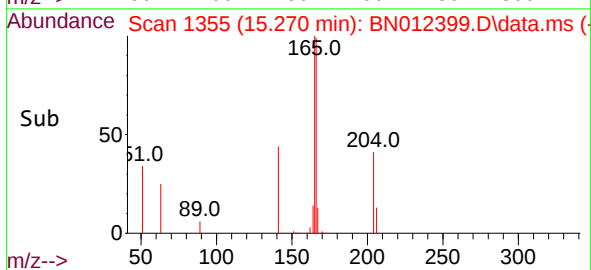
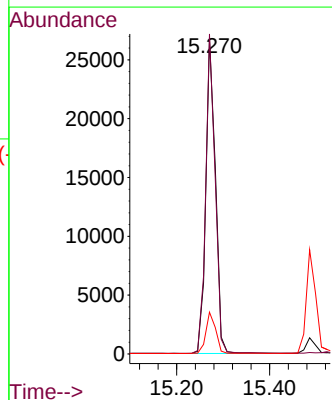
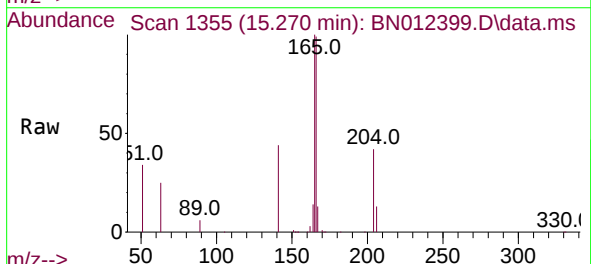
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

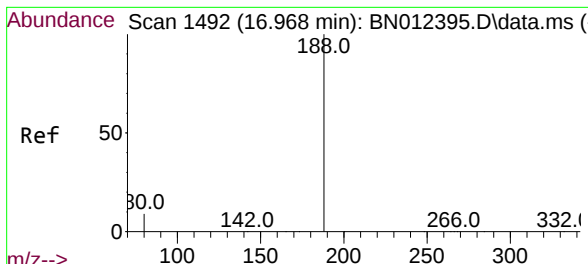
Tgt Ion:154 Resp: 29421
Ion Ratio Lower Upper
154 100
153 116.6 83.6 125.4
152 56.7 43.9 65.9



#18
Fluorene
Concen: 4.54 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:166 Resp: 38579
Ion Ratio Lower Upper
166 100
165 99.8 78.6 118.0
167 13.4 10.7 16.1

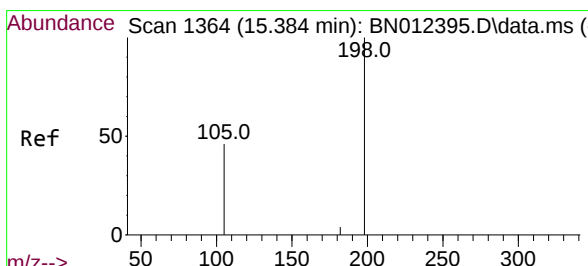
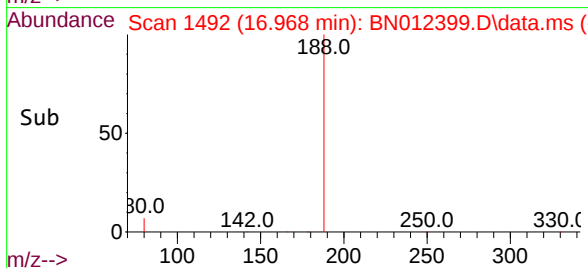
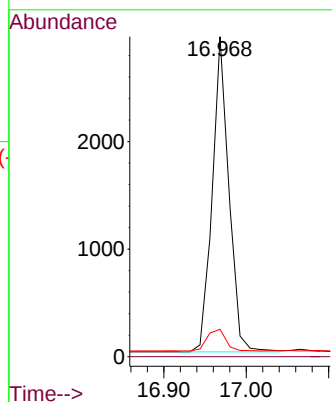
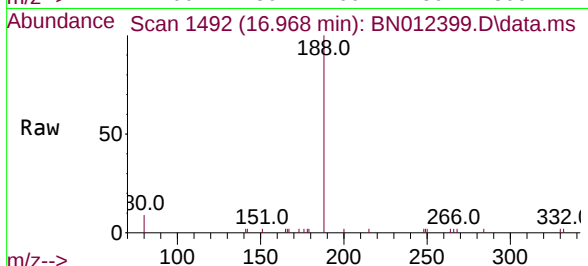




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

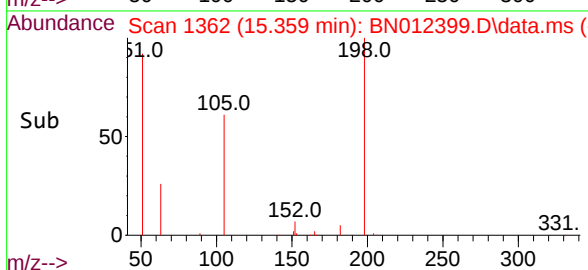
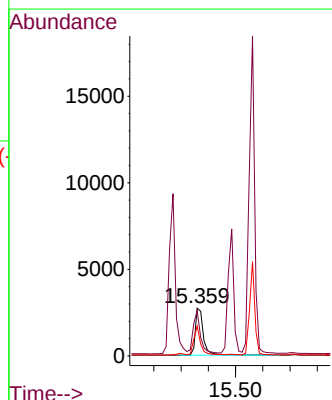
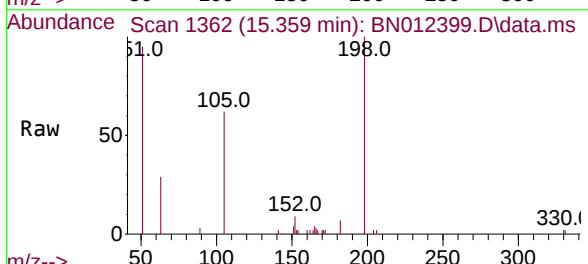
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

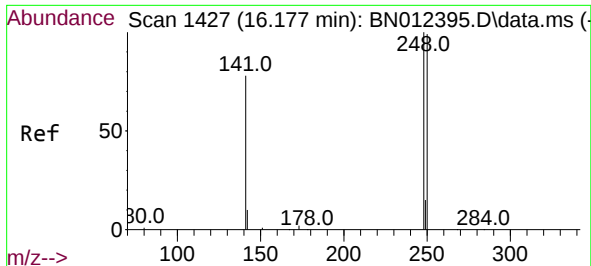
Tgt Ion:	188	Resp:	4104
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.6	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 6.13 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.025 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:	198	Resp:	5555
Ion Ratio	Lower	Upper	
198	100		
51	94.5	43.5	65.3#
105	62.1	27.2	40.8#

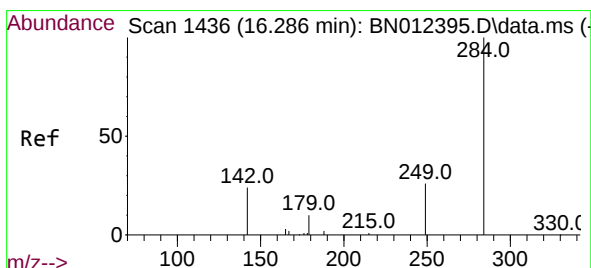
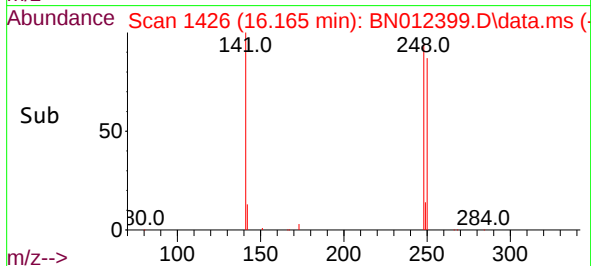
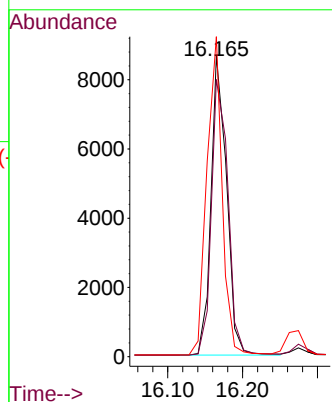
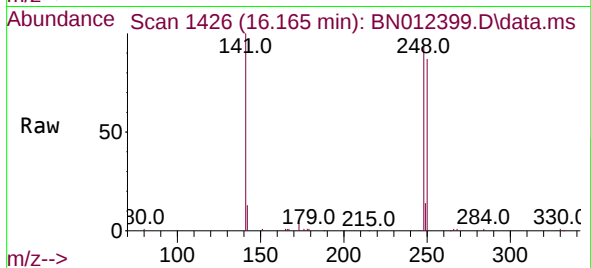




#21
4-Bromophenyl-phenylether
Concen: 4.83 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

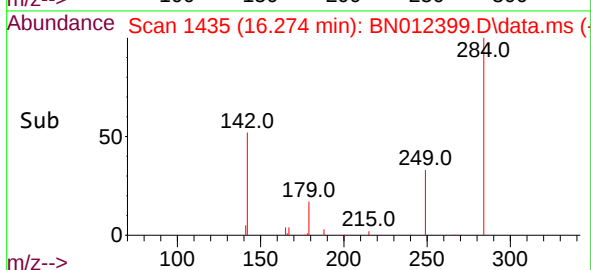
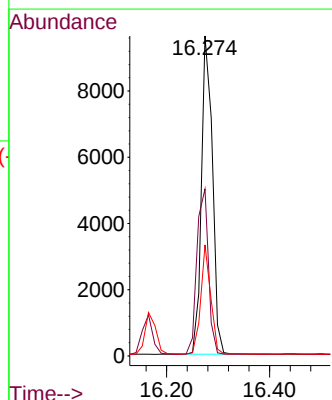
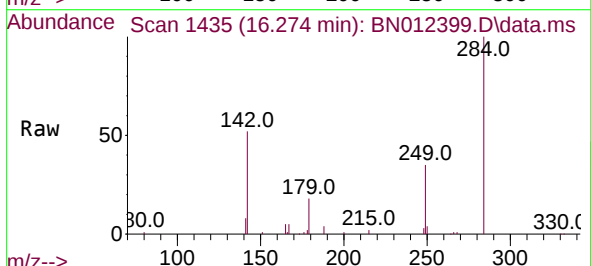
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

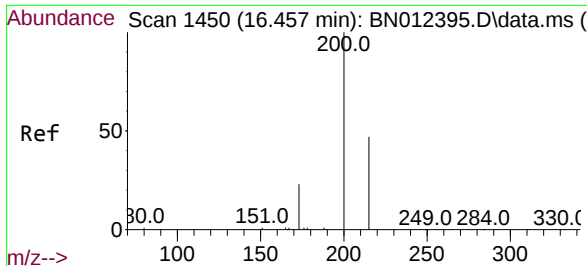
Tgt Ion:248 Resp: 12498
Ion Ratio Lower Upper
248 100
250 92.1 77.3 115.9
141 106.4 57.8 86.8#



#22
Hexachlorobenzene
Concen: 4.79 ng
RT: 16.274 min Scan# 1435
Delta R.T. -0.012 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:284 Resp: 14341
Ion Ratio Lower Upper
284 100
142 54.4 32.0 48.0#
249 31.1 27.0 40.6

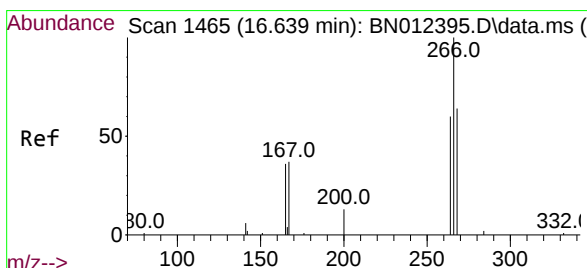
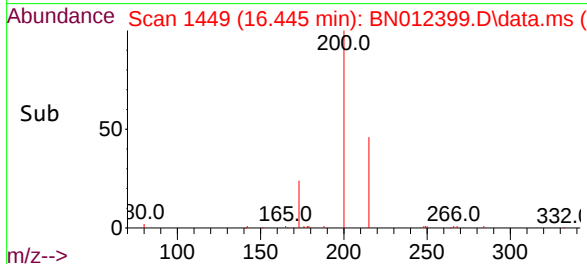
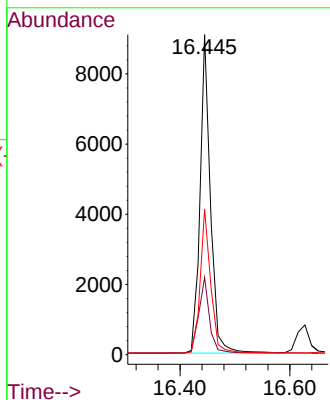
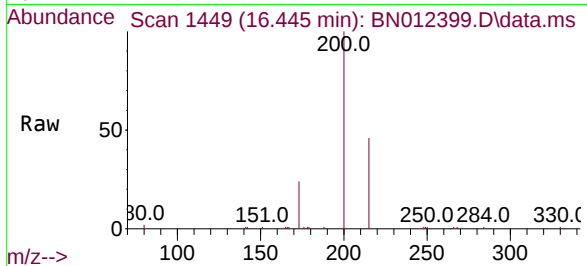




#23
Atrazine
Concen: 5.09 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

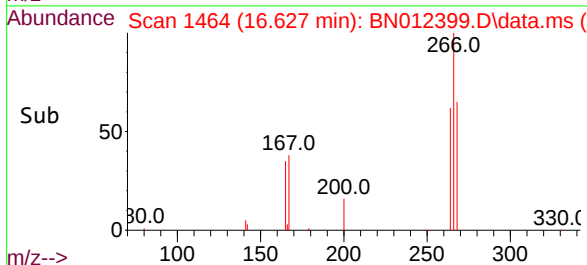
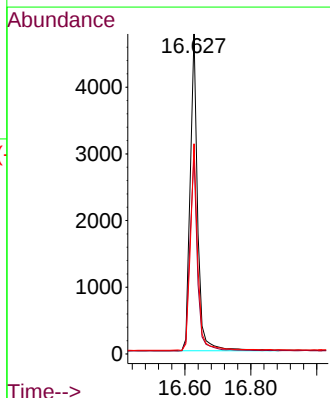
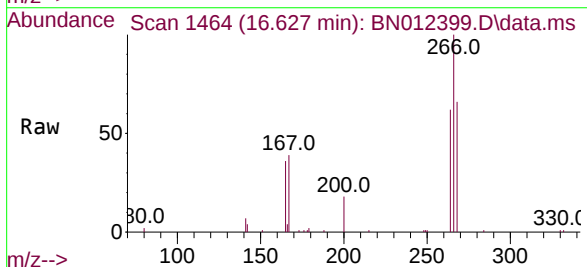
Instrument :
BNA_N
ClientSampled :
SSTDICC5.0

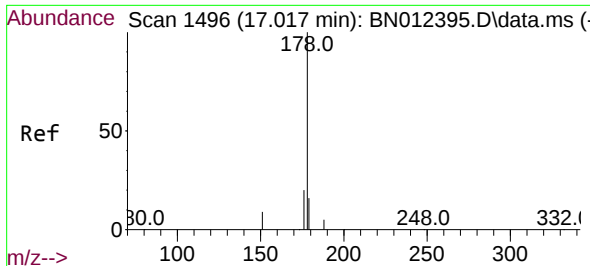
Tgt Ion:200 Resp: 11940
Ion Ratio Lower Upper
200 100
173 24.2 22.8 34.2
215 45.6 38.1 57.1



#24
Pentachlorophenol
Concen: 5.86 ng
RT: 16.627 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:266 Resp: 7374
Ion Ratio Lower Upper
266 100
264 62.6 50.9 76.3
268 63.3 51.5 77.3

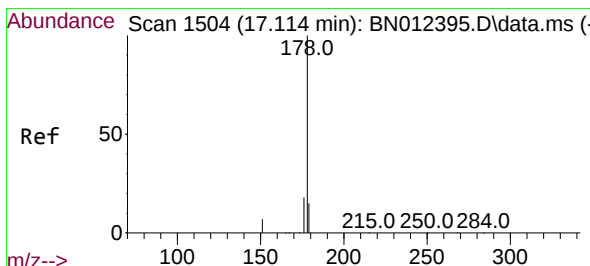
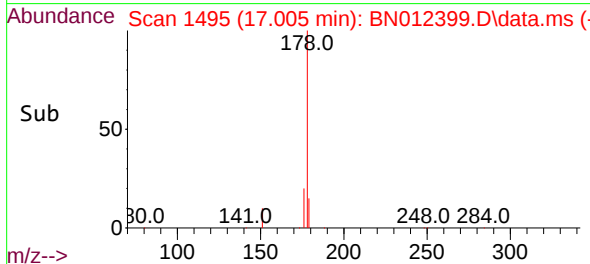
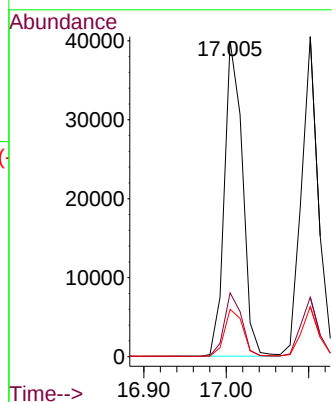
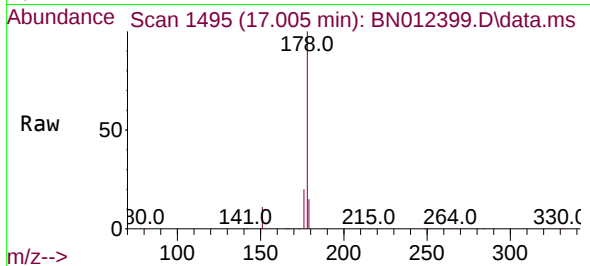




#25
Phenanthrene
Concen: 4.53 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

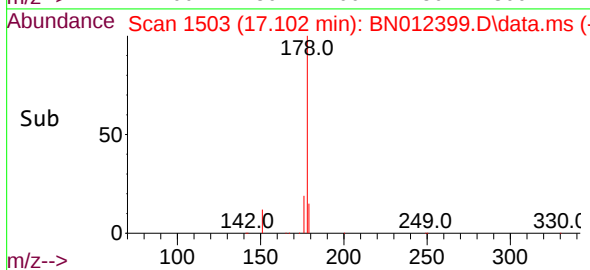
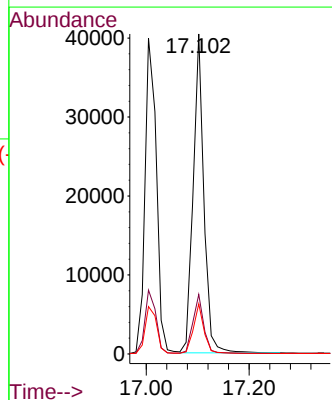
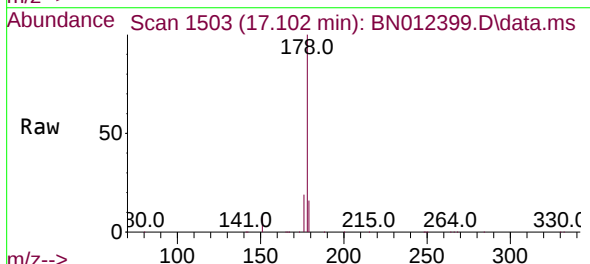
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

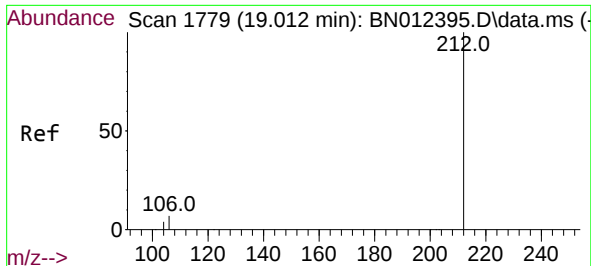
Tgt Ion:178 Resp: 60906
Ion Ratio Lower Upper
178 100
176 19.6 14.8 22.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 4.90 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.012 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:178 Resp: 58231
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.3 12.5 18.7

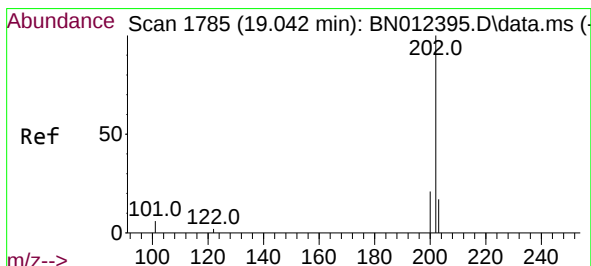
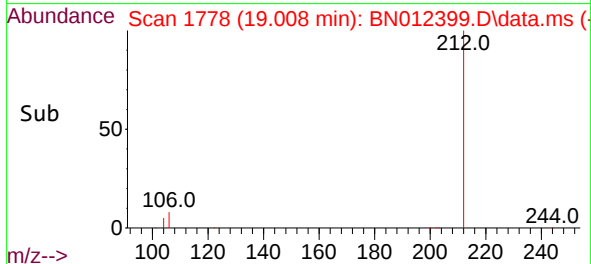
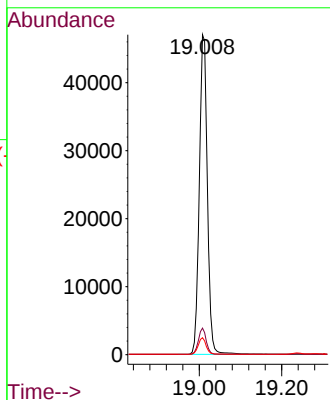
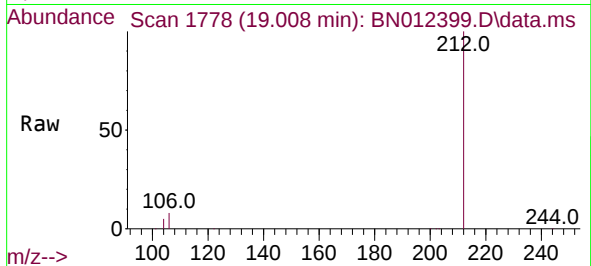




#27
Fluoranthene-d10
Concen: 4.80 ng
RT: 19.008 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

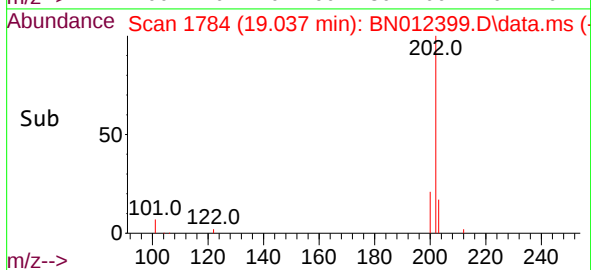
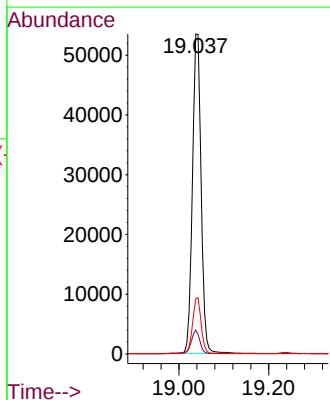
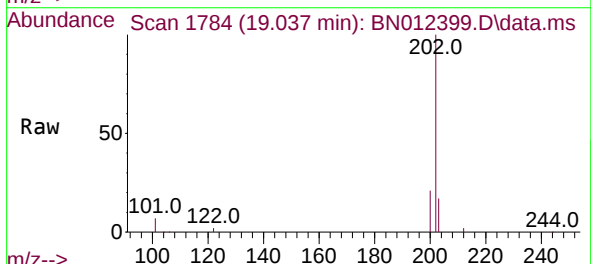
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

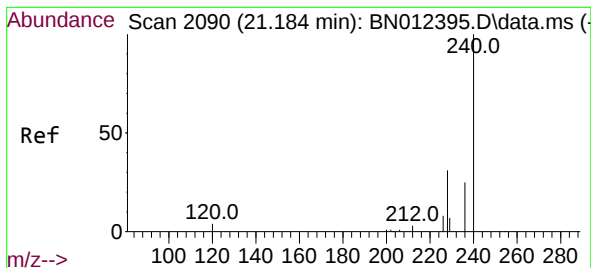
Tgt Ion:212 Resp: 63563
Ion Ratio Lower Upper
212 100
106 7.9 6.8 10.2
104 5.1 4.1 6.1



#28
Fluoranthene
Concen: 4.38 ng
RT: 19.037 min Scan# 1784
Delta R.T. -0.005 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:202 Resp: 71818
Ion Ratio Lower Upper
202 100
101 7.4 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. -0.011 min

Lab File: BN012399.D

Acq: 26 Oct 2020 14:28

Tgt Ion:240 Resp: 4673

Ion Ratio Lower Upper

240 100

120 9.1 5.3 7.9#

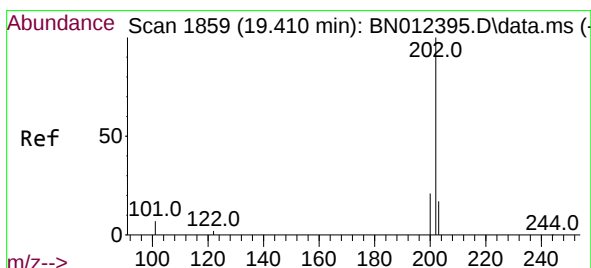
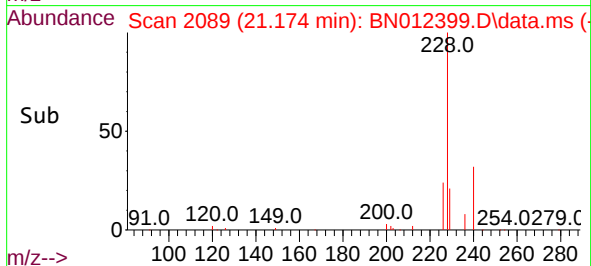
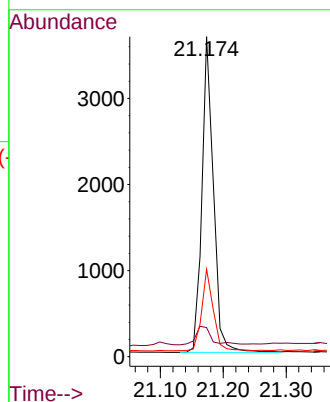
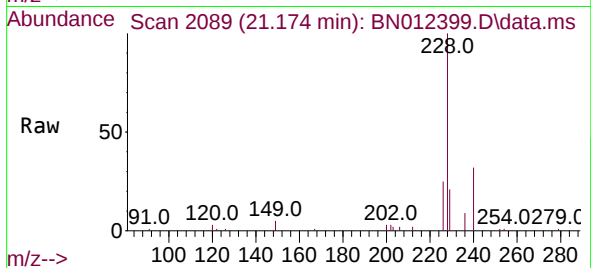
236 27.4 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



#30

Pyrene

Concen: 4.48 ng

RT: 19.405 min Scan# 1858

Delta R.T. -0.005 min

Lab File: BN012399.D

Acq: 26 Oct 2020 14:28

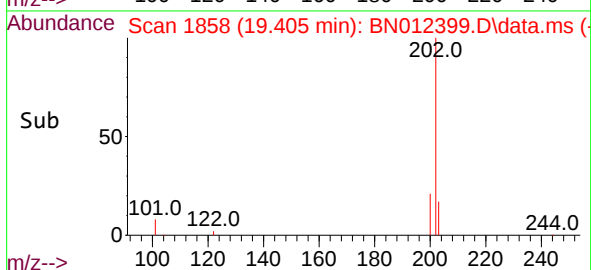
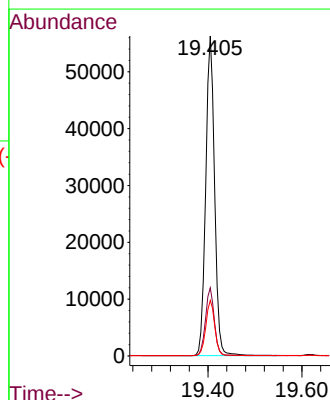
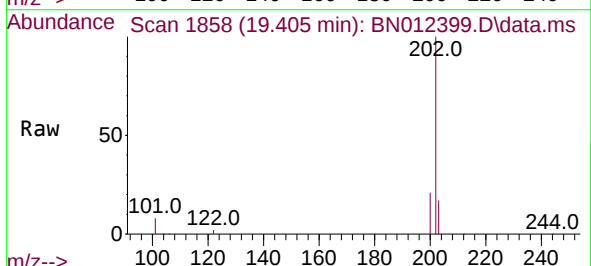
Tgt Ion:202 Resp: 73812

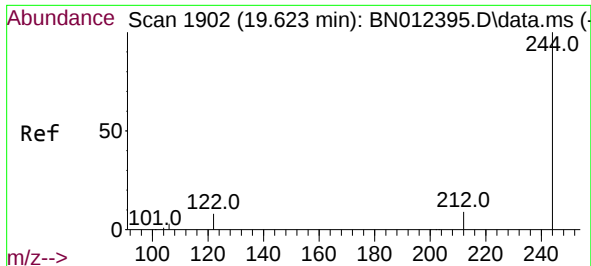
Ion Ratio Lower Upper

202 100

200 21.1 16.6 24.8

203 17.5 13.8 20.8

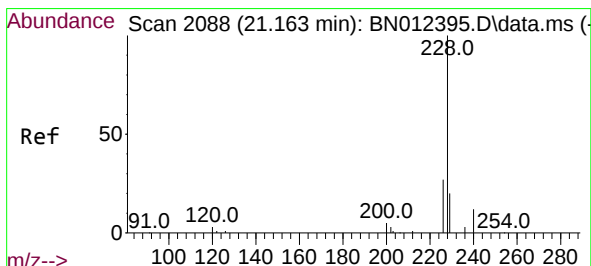
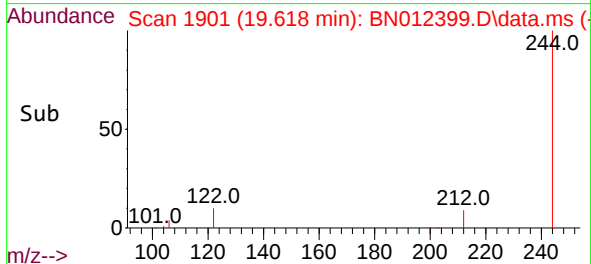
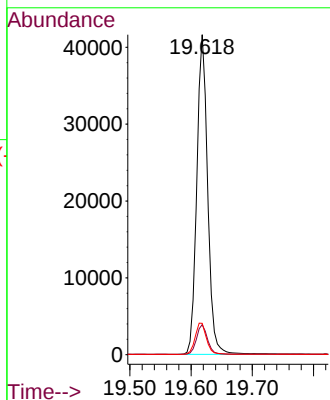
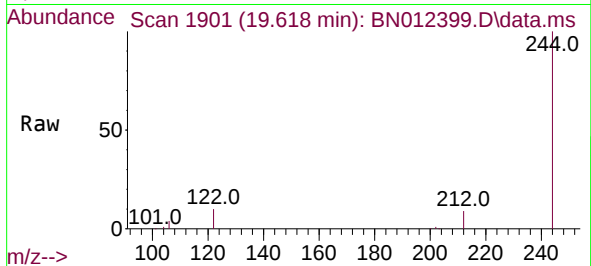




#31
Terphenyl-d14
Concen: 3.93 ng
RT: 19.618 min Scan# 1901
Delta R.T. -0.005 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

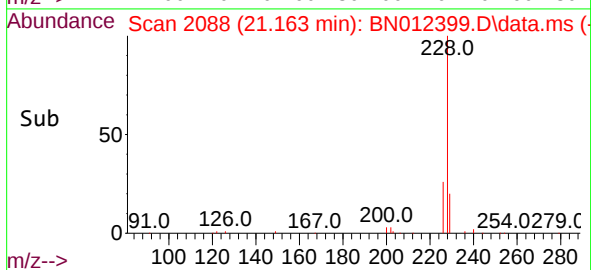
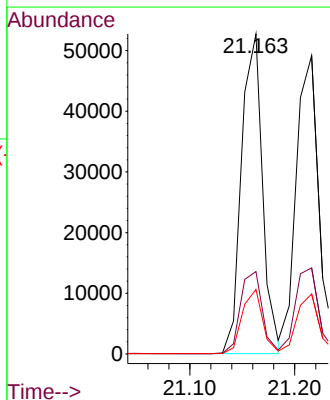
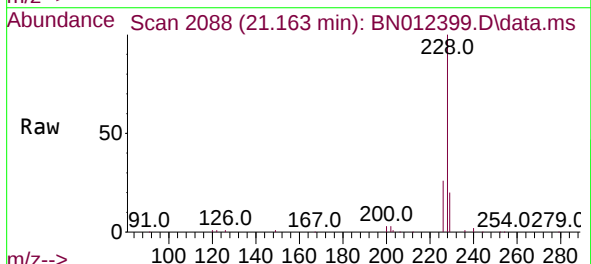
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

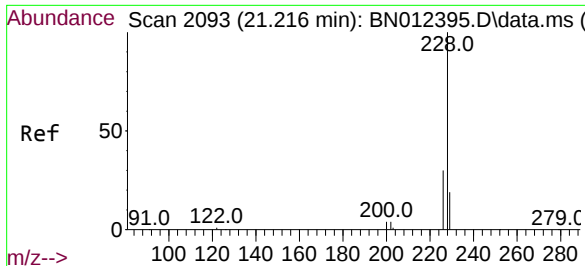
Tgt Ion:244	Resp:	51264
Ion Ratio	Lower	Upper
244	100	
212	9.4	7.3 10.9
122	9.8	7.3 10.9



#32
Benzo(a)anthracene
Concen: 4.32 ng
RT: 21.163 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:228	Resp:	73238
Ion Ratio	Lower	Upper
228	100	
226	25.8	22.3 33.5
229	20.2	15.7 23.5

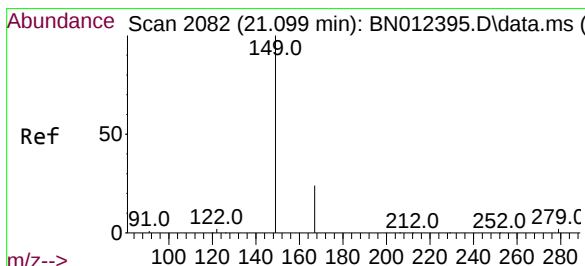
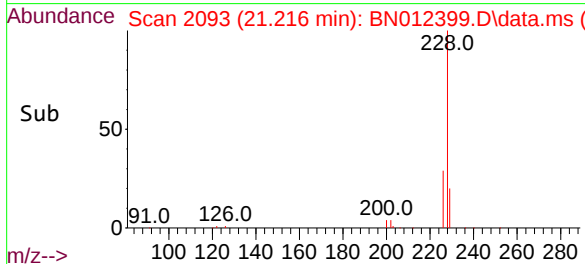
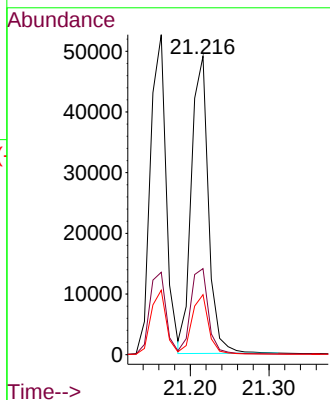
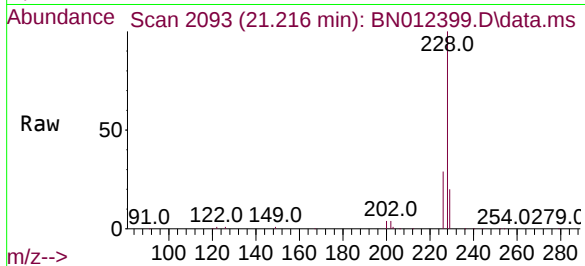




#33
Chrysene
Concen: 4.16 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

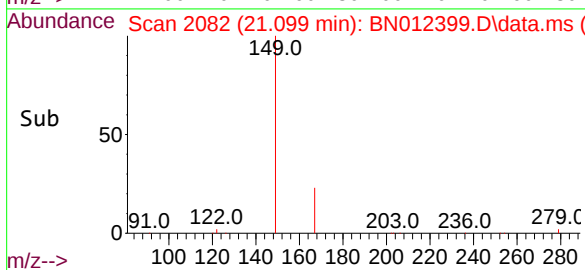
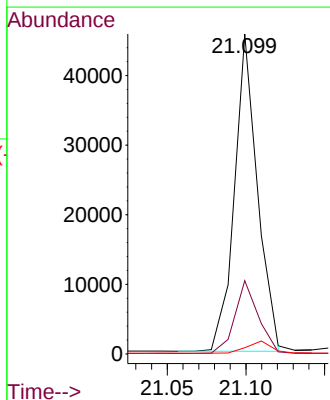
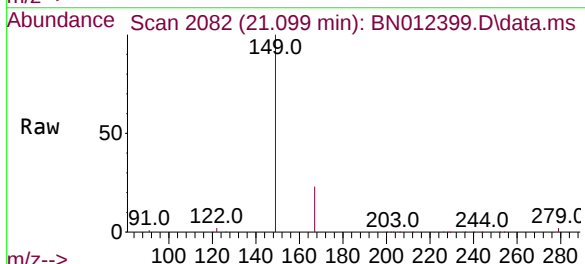
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

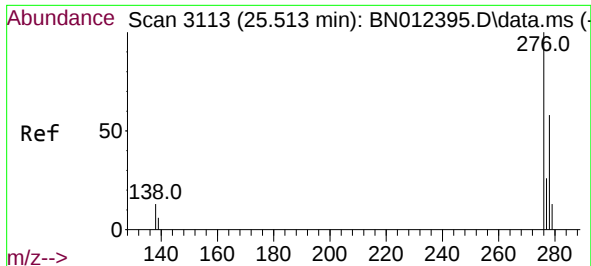
Tgt Ion:	228	Resp:	73692
Ion Ratio	Lower	Upper	
228	100		
226	28.9	24.2	36.2
229	20.1	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.56 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:	149	Resp:	46363
Ion Ratio	Lower	Upper	
149	100		
167	23.3	23.2	34.8
279	4.0	3.9	5.9

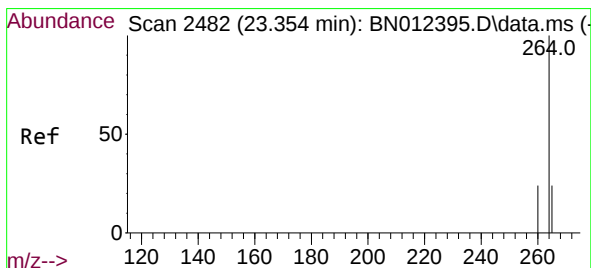
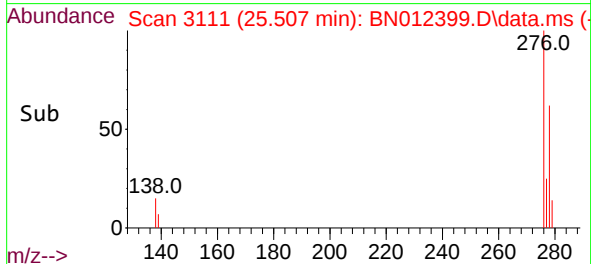
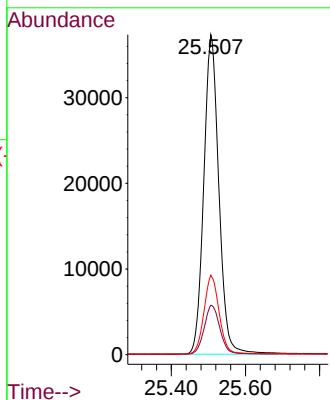
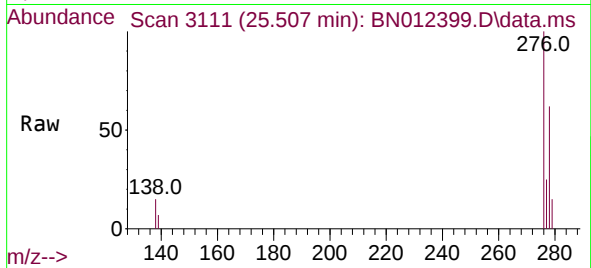




#35
Indeno(1,2,3-cd)pyrene
Concen: 4.58 ng
RT: 25.507 min Scan# 3111
Delta R.T. -0.007 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

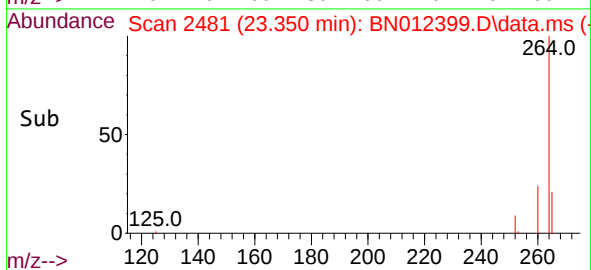
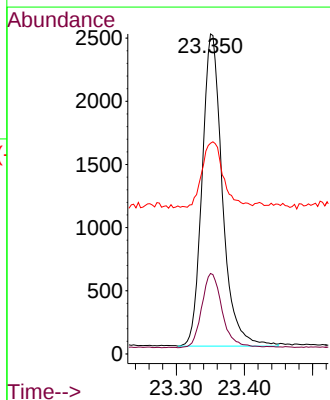
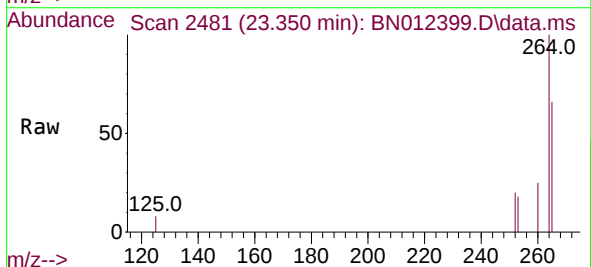
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

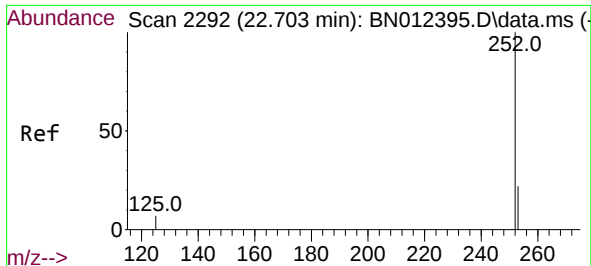
Tgt Ion:276 Resp: 105518
Ion Ratio Lower Upper
276 100
138 15.8 13.3 19.9
277 24.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.350 min Scan# 2481
Delta R.T. -0.003 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:264 Resp: 5107
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.6
265 65.9 51.4 77.0

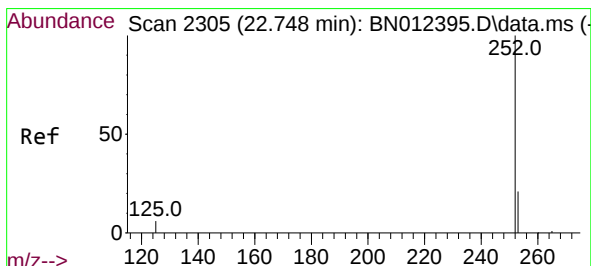
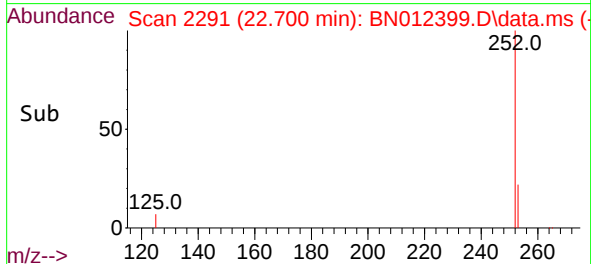
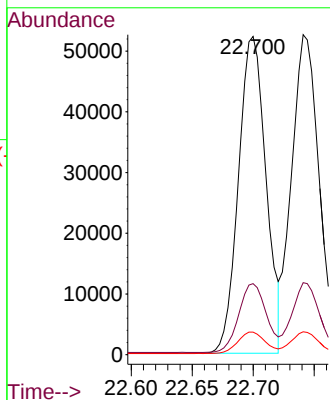
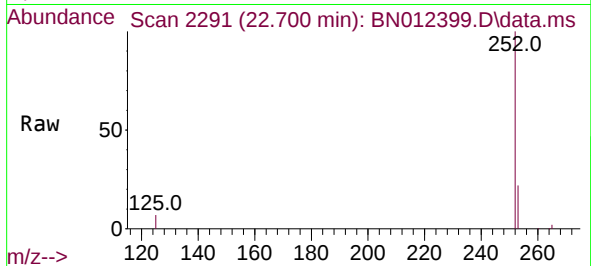




#37
Benzo(b)fluoranthene
Concen: 3.89 ng
RT: 22.700 min Scan# 2291
Delta R.T. -0.003 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

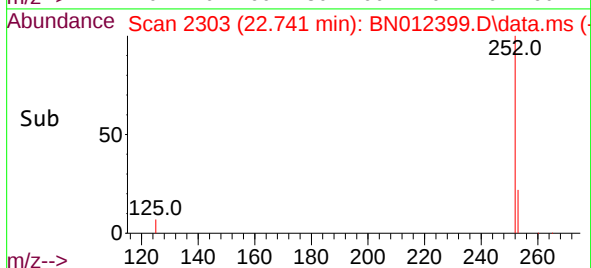
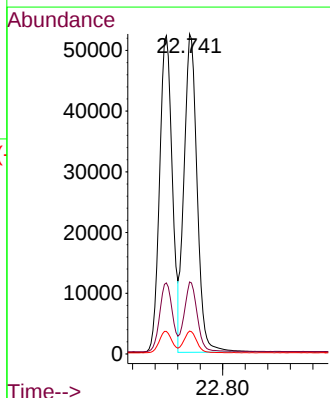
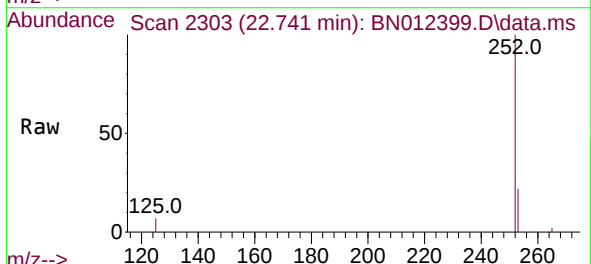
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

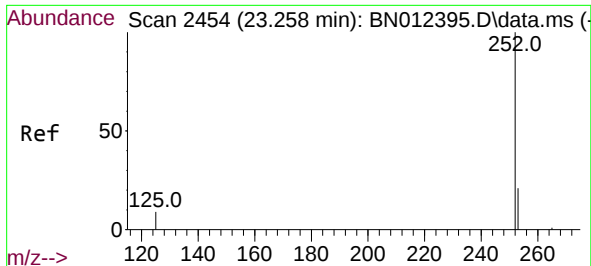
Tgt Ion:252 Resp: 82147
Ion Ratio Lower Upper
252 100
253 22.3 20.1 30.1
125 7.1 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 4.01 ng
RT: 22.741 min Scan# 2303
Delta R.T. -0.007 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Tgt Ion:252 Resp: 84284
Ion Ratio Lower Upper
252 100
253 22.5 19.8 29.8
125 7.1 7.1 10.7





#39

Benzo(a)pyrene

Concen: 4.22 ng

RT: 23.254 min Scan# 2453

Delta R.T. -0.003 min

Lab File: BN012399.D

Acq: 26 Oct 2020 14:28

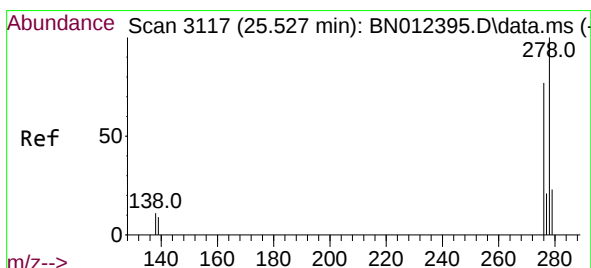
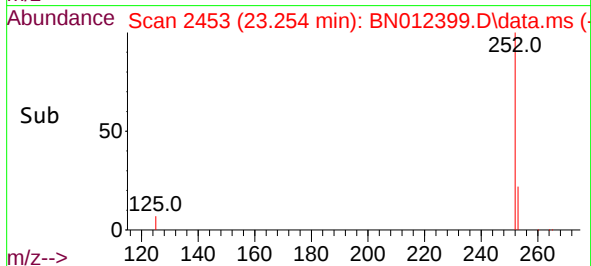
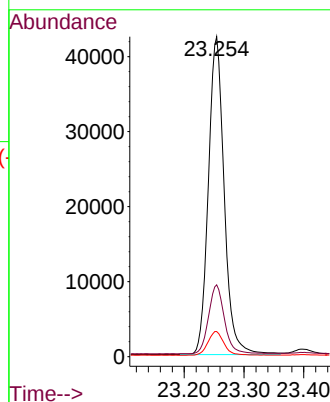
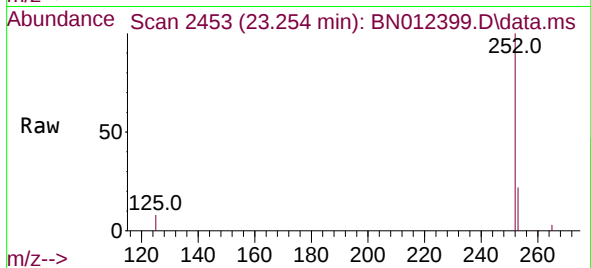
Tgt Ion:	252	Resp:	78014
Ion	Ratio	Lower	Upper
252	100		
253	22.4	21.3	31.9
125	7.9	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



#40

Dibenzo(a,h)anthracene

Concen: 4.19 ng

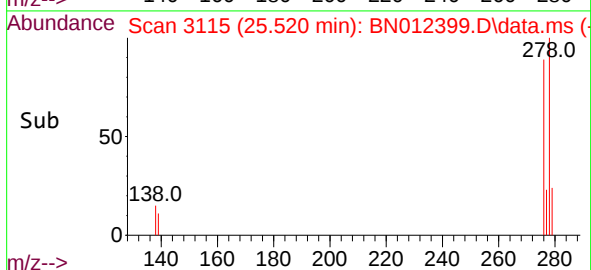
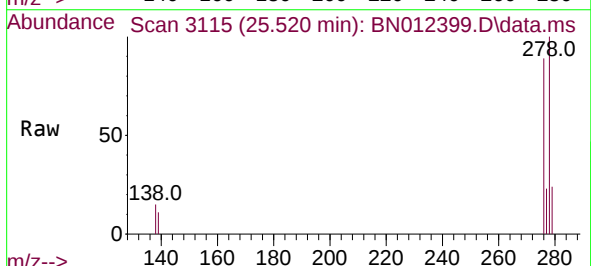
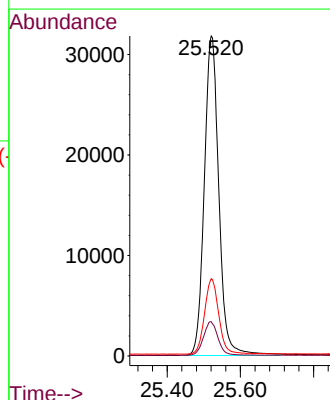
RT: 25.520 min Scan# 3115

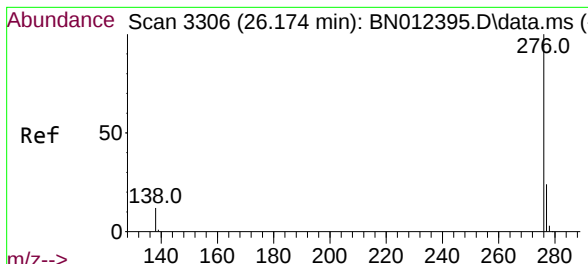
Delta R.T. -0.007 min

Lab File: BN012399.D

Acq: 26 Oct 2020 14:28

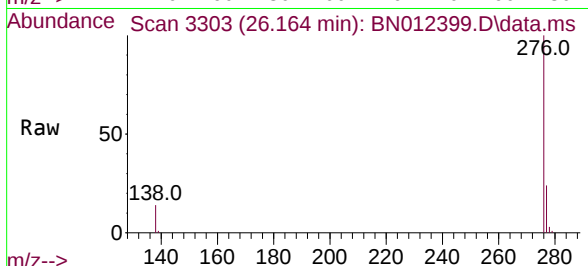
Tgt Ion:	278	Resp:	87724
Ion	Ratio	Lower	Upper
278	100		
139	10.7	9.3	13.9
279	24.1	21.6	32.4





#41
Benzo(g,h,i)perylene
Concen: 4.12 ng
RT: 26.164 min Scan# 3303
Delta R.T. -0.010 min
Lab File: BN012399.D
Acq: 26 Oct 2020 14:28

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 87118
Ion Ratio Lower Upper
276 100
277 23.6 19.8 29.8
138 13.8 11.7 17.5

