

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102620\
 Data File : BN012394.D
 Acq On : 26 Oct 2020 11:27
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Oct 26 12:48:11 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)

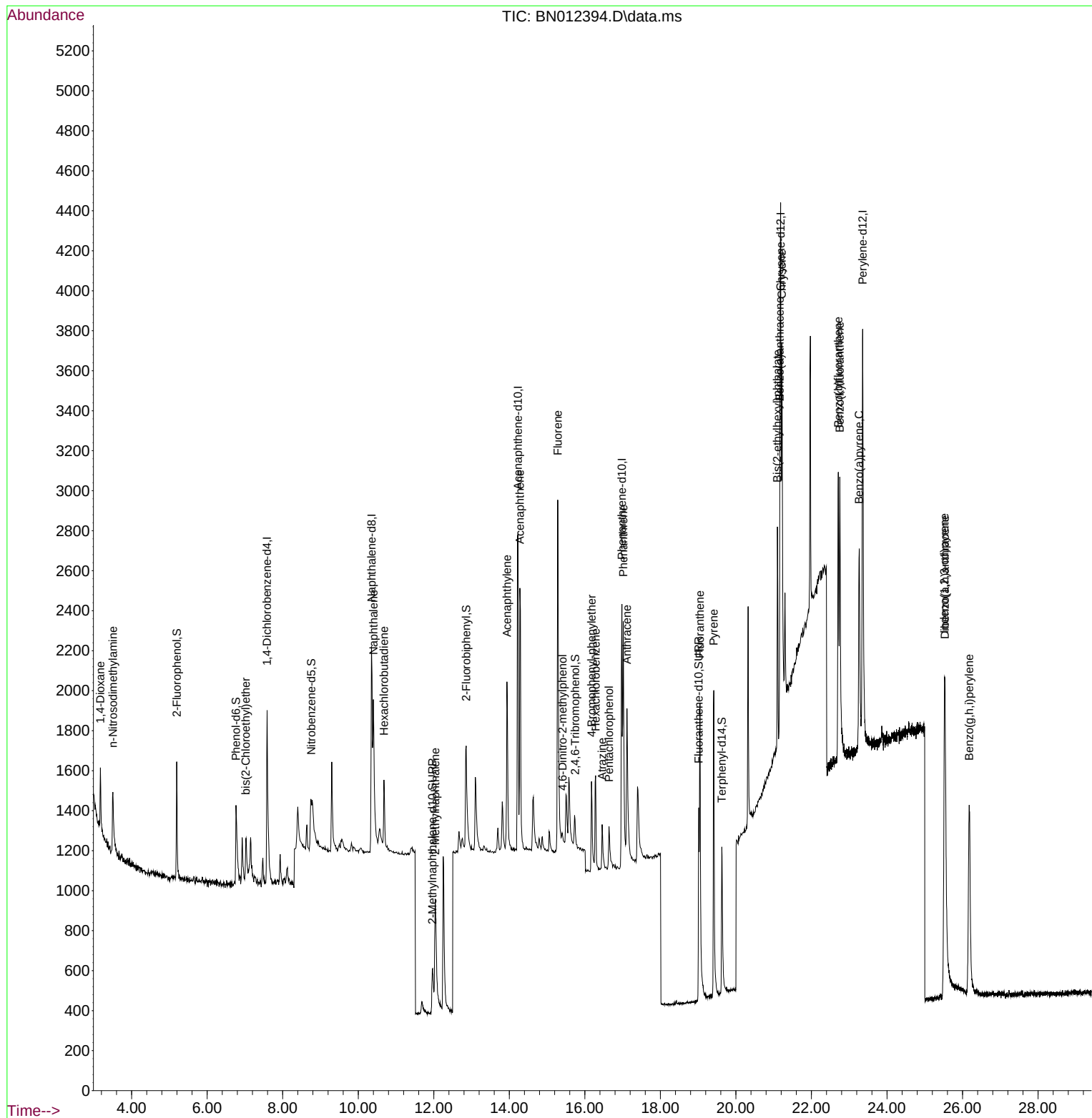
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	541	0.40	ng	# 0.00
7) Naphthalene-d8	10.351	136	2180	0.40	ng	# 0.00
13) Acenaphthene-d10	14.230	164	1232	0.40	ng	0.01
19) Phenanthrene-d10	16.980	188	2705	0.40	ng	# 0.01
29) Chrysene-d12	21.184	240	2760	0.40	ng	# 0.00
36) Perylene-d12	23.357	264	3299	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	402	0.28	ng	0.00
5) Phenol-d6	6.765	99	428	0.23	ng	0.00
8) Nitrobenzene-d5	8.755	82	435	0.18	ng	0.03
11) 2-Methylnaphthalene-d10	11.966	152	662	0.16	ng	0.00
14) 2,4,6-Tribromophenol	15.740	330	179	0.27	ng	0.01
15) 2-Fluorobiphenyl	12.860	172	897	0.16	ng	0.01
27) Fluoranthene-d10	19.017	212	1606	0.18	ng	0.00
31) Terphenyl-d14	19.628	244	1291	0.17	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	199	0.28	ng	94
3) n-Nitrosodimethylamine	3.503	42	438	0.38	ng	# 70
6) bis(2-Chloroethyl)ether	7.022	93	235	0.15	ng	# 82
9) Naphthalene	10.402	128	1214	0.19	ng	# 81
10) Hexachlorobutadiene	10.681	225	265	0.17	ng	# 93
12) 2-Methylnaphthalene	12.042	142	747	0.17	ng	# 88
16) Acenaphthylene	13.938	152	1213	0.20	ng	99
17) Acenaphthene	14.281	154	791	0.18	ng	91
18) Fluorene	15.283	166	1019	0.19	ng	97
20) 4,6-Dinitro-2-methylph...	15.410	198	104	0.17	ng	# 1
21) 4-Bromophenyl-phenylether	16.177	248	307	0.18	ng	# 78
22) Hexachlorobenzene	16.287	284	398	0.20	ng	# 87
23) Atrazine	16.457	200	299	0.19	ng	# 79
24) Pentachlorophenol	16.640	266	179	0.22	ng	97
25) Phenanthrene	17.017	178	1486	0.17	ng	98
26) Anthracene	17.114	178	1322	0.17	ng	97
28) Fluoranthene	19.047	202	1828	0.17	ng	98
30) Pyrene	19.415	202	1850	0.19	ng	99
32) Benzo(a)anthracene	21.163	228	1542	0.15	ng	# 91
33) Chrysene	21.216	228	1986	0.19	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.099	149	1069	0.22	ng	94
35) Indeno(1,2,3-cd)pyrene	25.524	276	2734	0.20	ng	# 91
37) Benzo(b)fluoranthene	22.710	252	1929	0.14	ng	# 69
38) Benzo(k)fluoranthene	22.751	252	2310	0.17	ng	# 67
39) Benzo(a)pyrene	23.265	252	1992	0.17	ng	# 56
40) Dibenzo(a,h)anthracene	25.537	278	2109	0.16	ng	# 65
41) Benzo(g,h,i)perylene	26.178	276	2431	0.18	ng	# 89

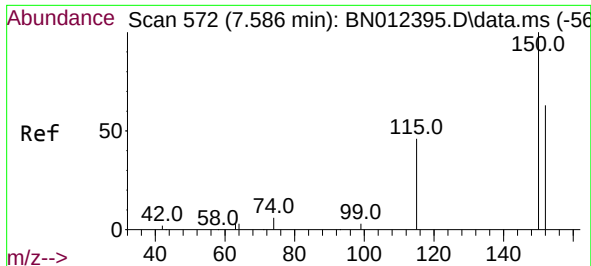
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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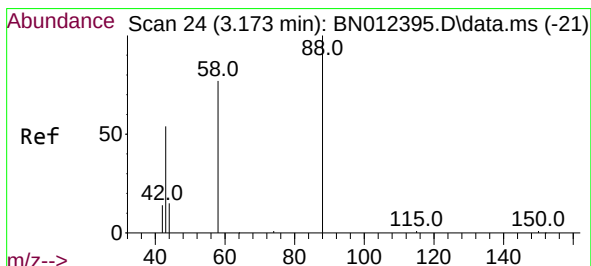
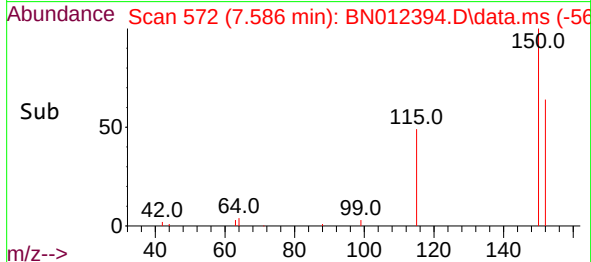
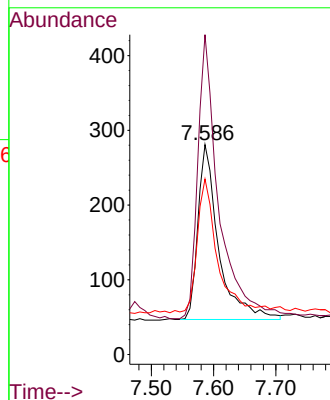
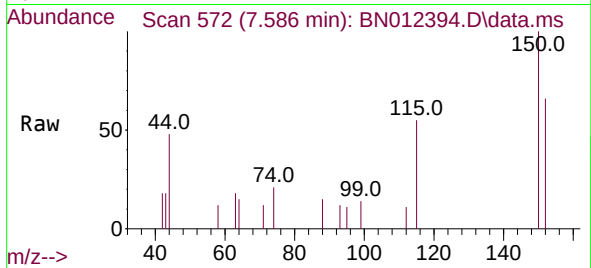




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.586 min Scan# 572
 Delta R.T. 0.000 min
 Lab File: BN012394.D
 Acq: 26 Oct 2020 11:27

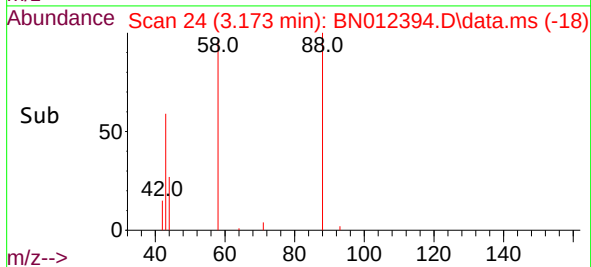
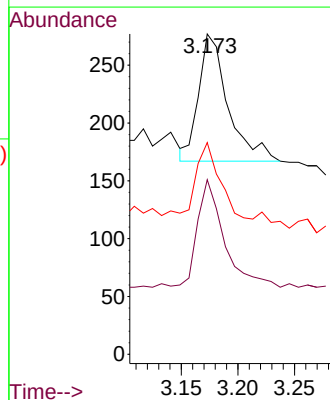
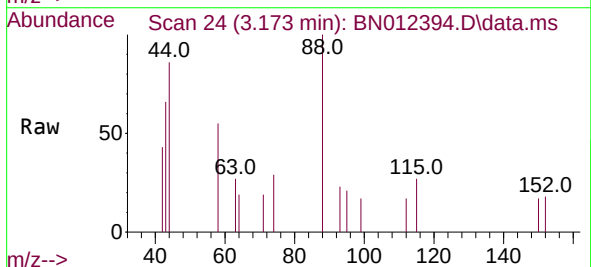
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

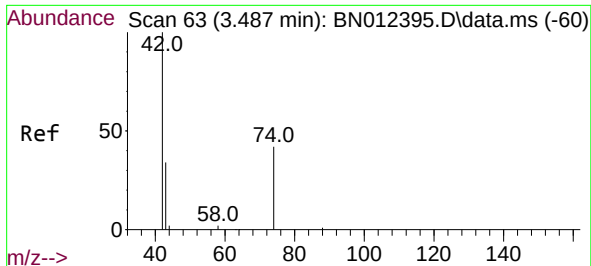
Tgt Ion: 152 Resp: 541
 Ion Ratio Lower Upper
 152 100
 150 152.3 116.6 174.8
 115 83.6 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.28 ng
 RT: 3.173 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN012394.D
 Acq: 26 Oct 2020 11:27

Tgt Ion: 88 Resp: 199
 Ion Ratio Lower Upper
 88 100
 58 76.9 59.4 89.2
 43 46.7 32.3 48.5

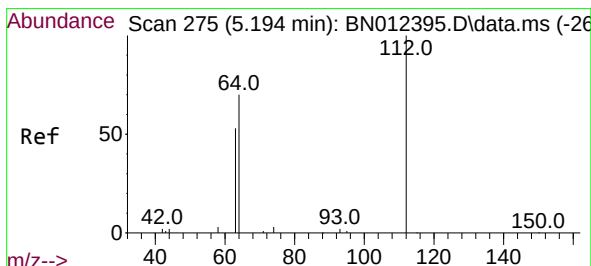
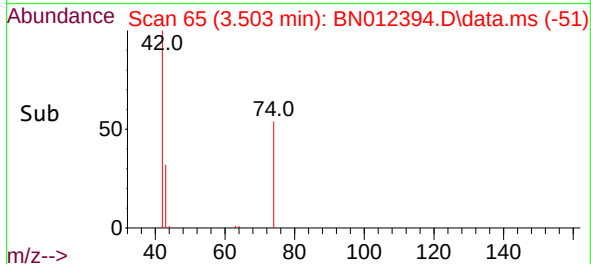
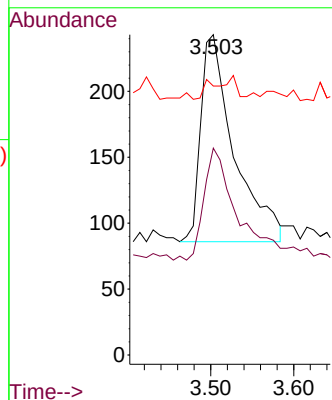
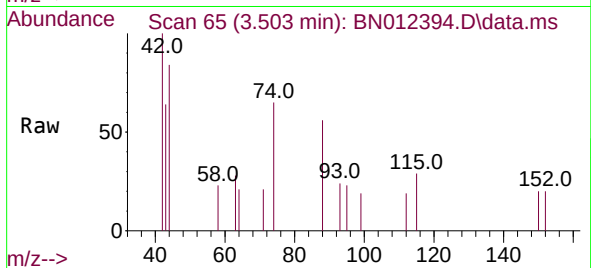




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.503 min Scan# 65
Delta R.T. 0.016 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

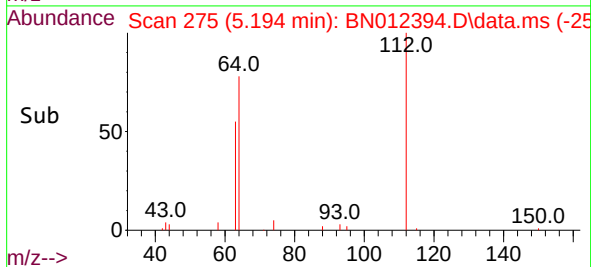
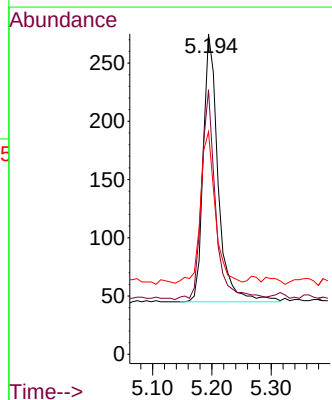
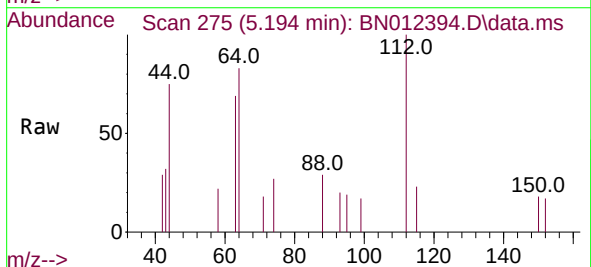
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

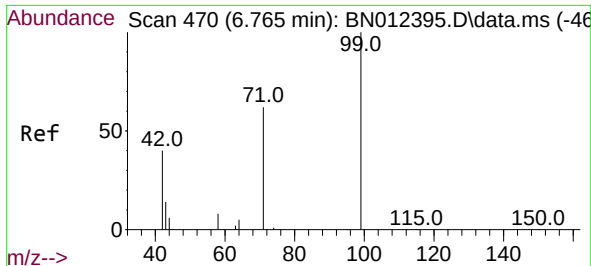
Tgt Ion: 42 Resp: 438
Ion Ratio Lower Upper
42 100
74 53.7 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.28 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion: 112 Resp: 402
Ion Ratio Lower Upper
112 100
64 74.4 49.5 74.3#
63 57.2 32.0 48.0#

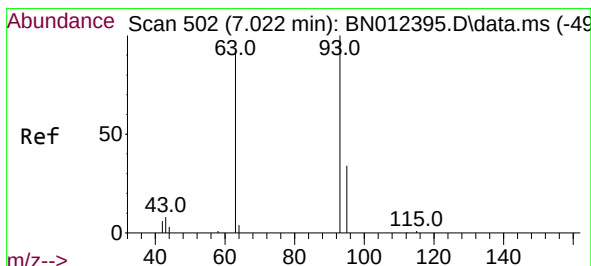
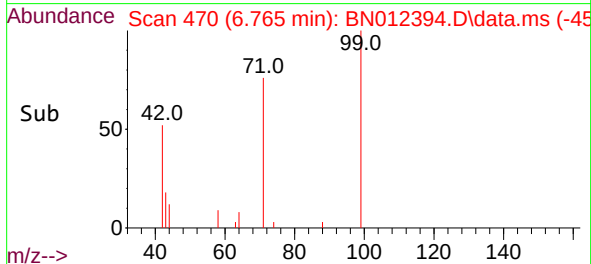
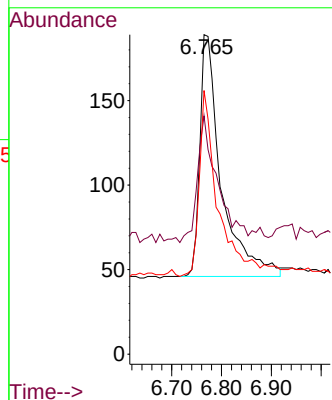
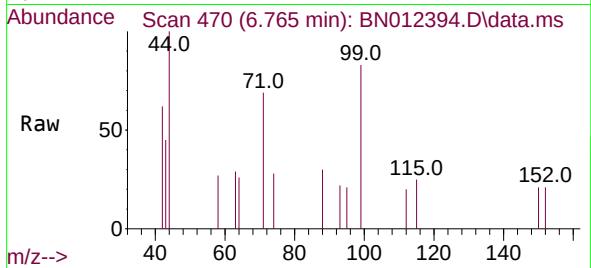




#5
Phenol-d6
Concen: 0.23 ng
RT: 6.765 min Scan# 470
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

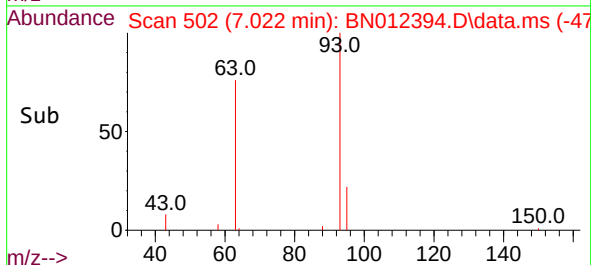
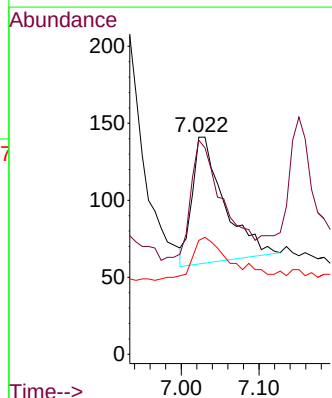
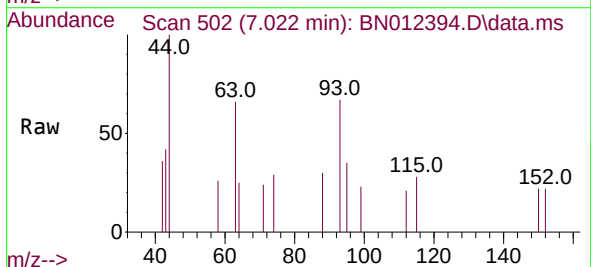
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

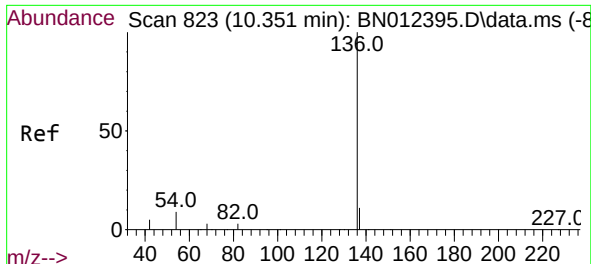
Tgt Ion: 99 Resp: 428
Ion Ratio Lower Upper
99 100
42 49.5 22.4 33.6#
71 65.9 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.15 ng
RT: 7.022 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion: 93 Resp: 235
Ion Ratio Lower Upper
93 100
63 94.5 63.1 94.7
95 42.1 26.1 39.1#

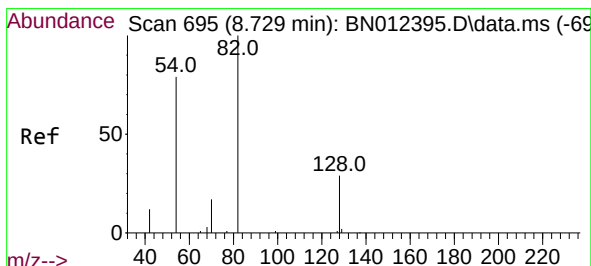
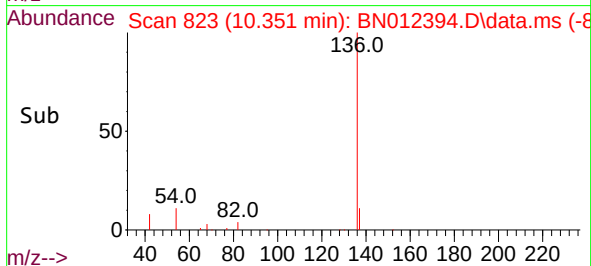
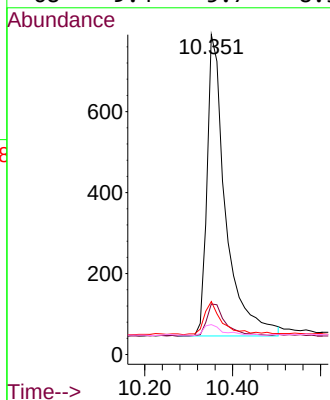
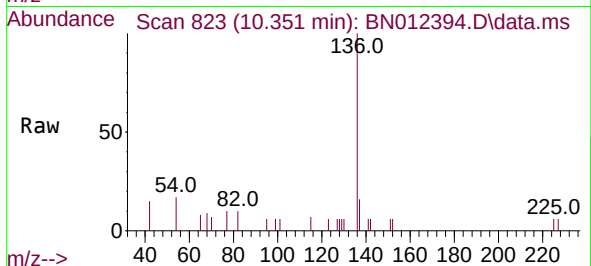




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

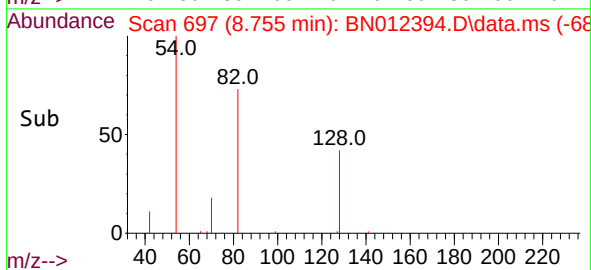
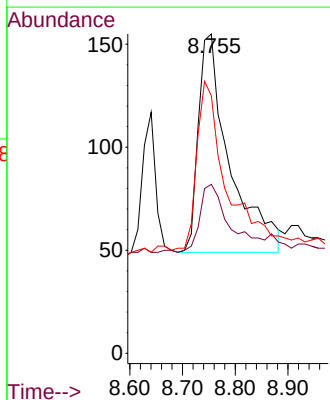
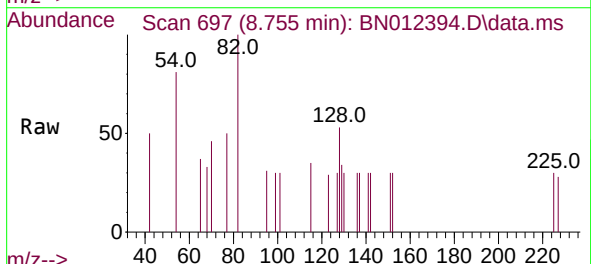
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

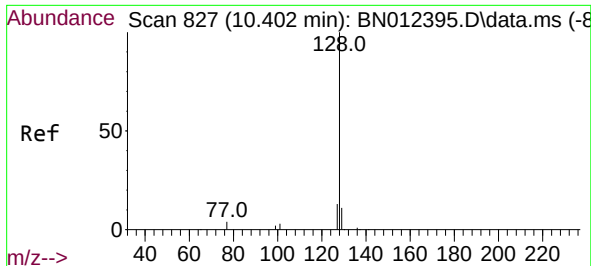
Tgt Ion:	136	Resp:	2180
Ion	Ratio	Lower	Upper
136	100		
137	15.8	10.6	15.8
54	16.6	8.6	12.8#
68	9.4	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.18 ng
RT: 8.755 min Scan# 697
Delta R.T. 0.025 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:	82	Resp:	435
Ion	Ratio	Lower	Upper
82	100		
128	52.9	30.6	46.0#
54	80.6	48.3	72.5#

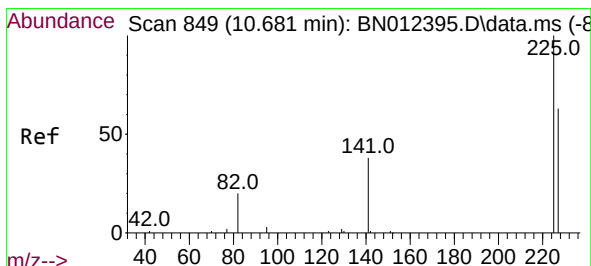
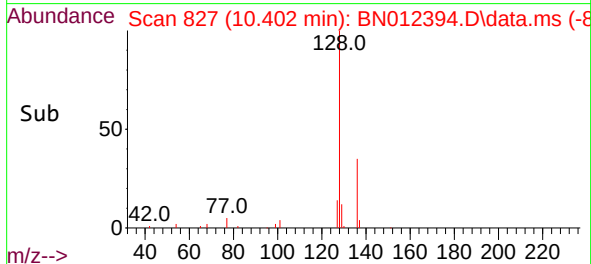
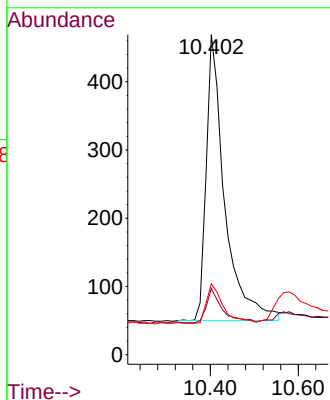
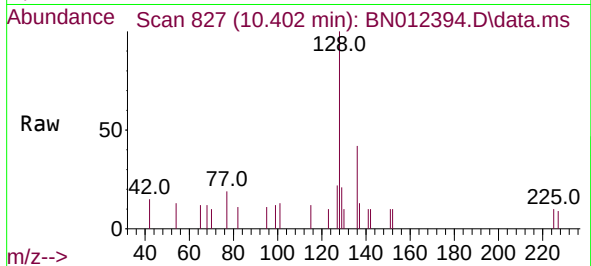




#9
Naphthalene
Concen: 0.19 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

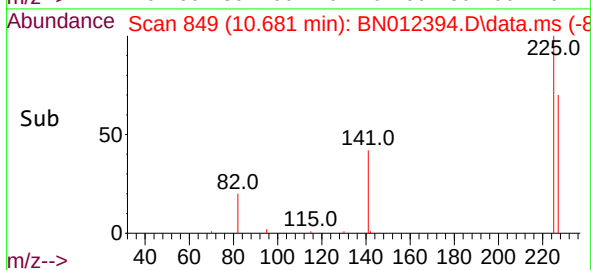
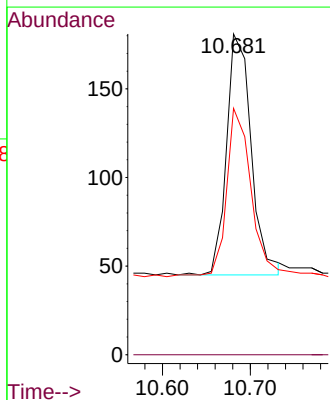
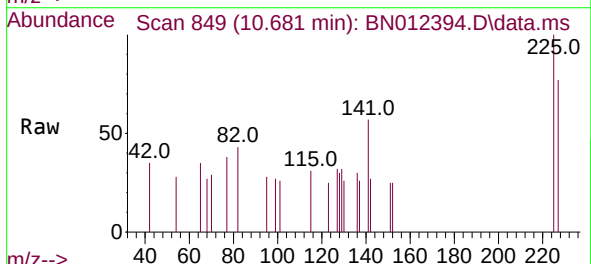
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ClientSampleId :
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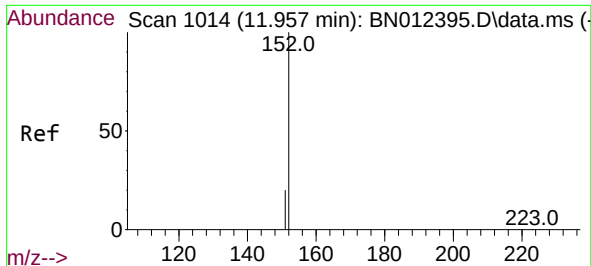
Tgt Ion:128 Resp: 1214
Ion Ratio Lower Upper
128 100
129 20.7 9.8 14.8#
127 22.2 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.17 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:225 Resp: 265
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 69.1 51.0 76.6

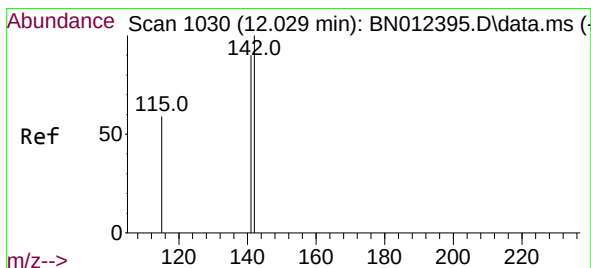
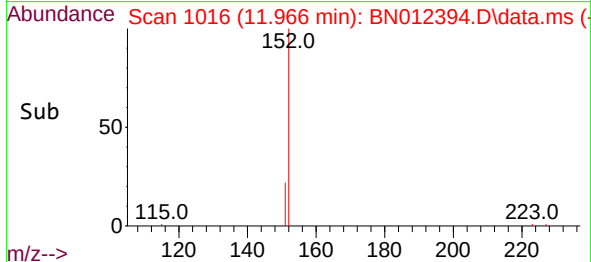
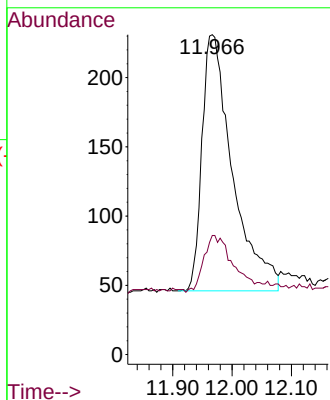
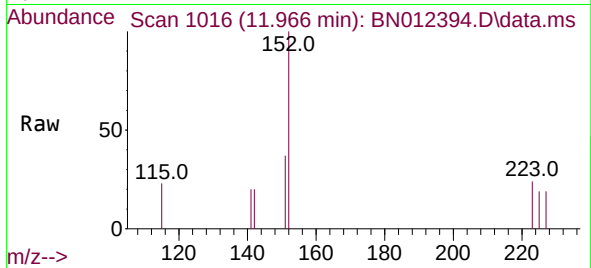




#11
2-Methylnaphthalene-d10
Concen: 0.16 ng
RT: 11.966 min Scan# 1016
Delta R.T. 0.009 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

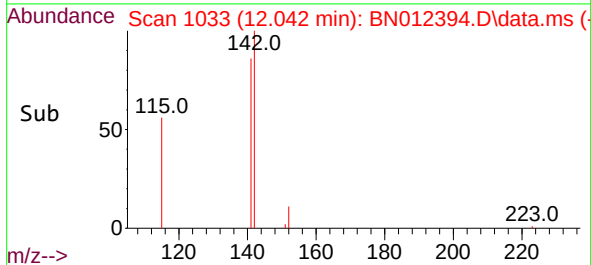
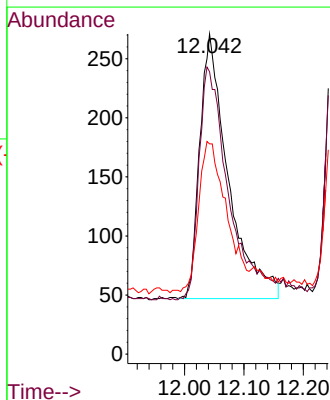
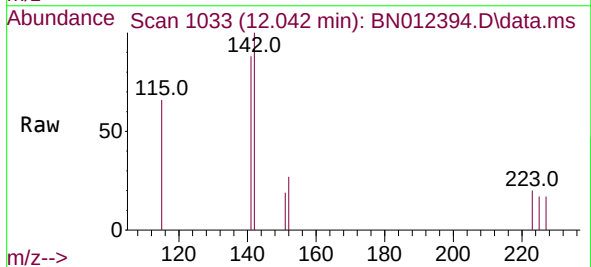
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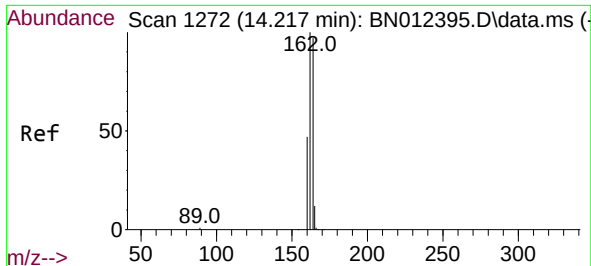
Tgt Ion:152 Resp: 662
Ion Ratio Lower Upper
152 100
151 21.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.17 ng
RT: 12.042 min Scan# 1033
Delta R.T. 0.013 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:142 Resp: 747
Ion Ratio Lower Upper
142 100
141 88.2 69.4 104.2
115 65.7 35.7 53.5#

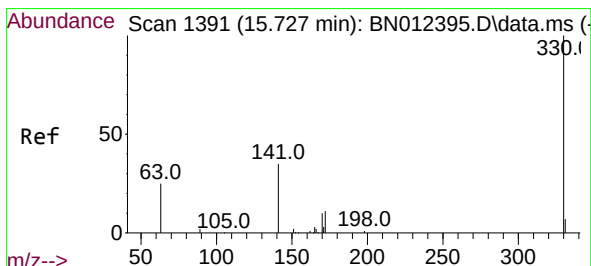
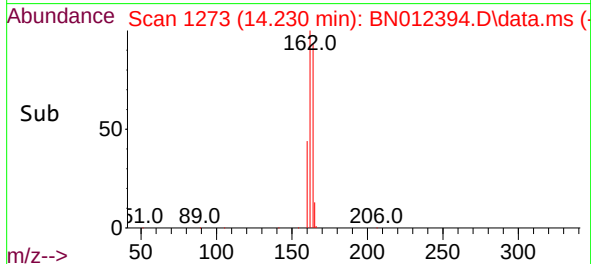
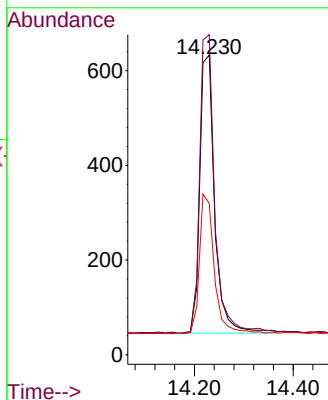
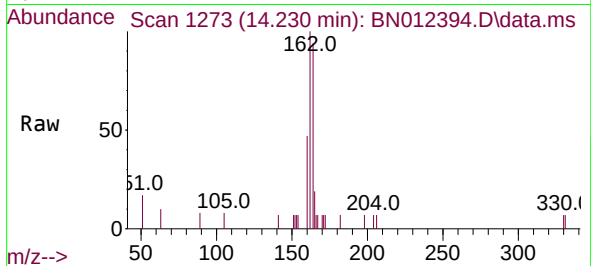




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.230 min Scan# 1273
Delta R.T. 0.013 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

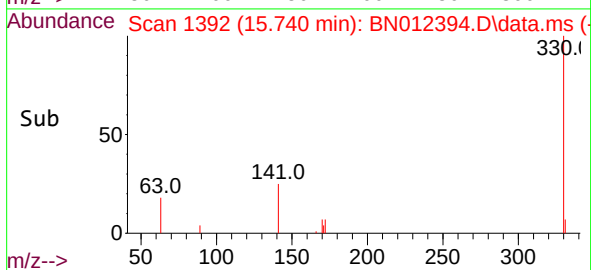
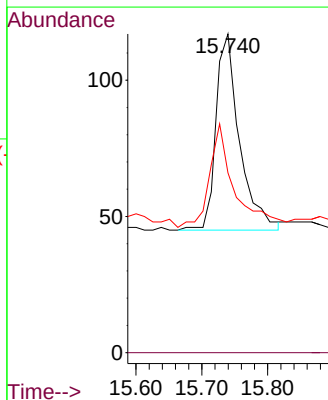
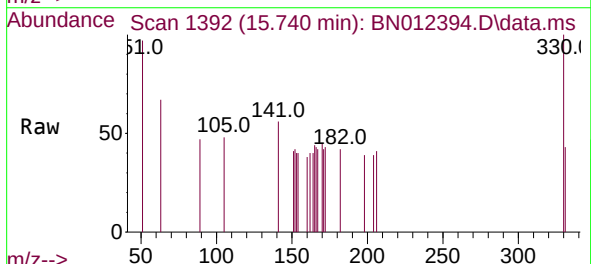
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

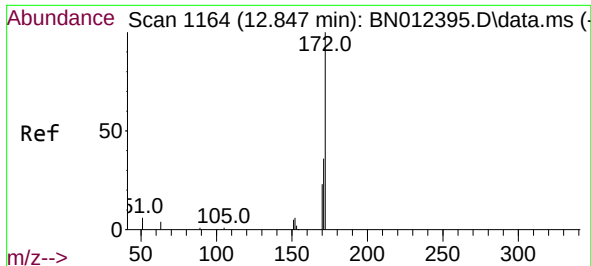
Tgt Ion:	164	Resp:	1232
Ion	Ratio	Lower	Upper
164	100		
162	106.8	80.6	120.8
160	50.6	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.27 ng
RT: 15.740 min Scan# 1392
Delta R.T. 0.013 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:	330	Resp:	179
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	55.9	34.4	51.6

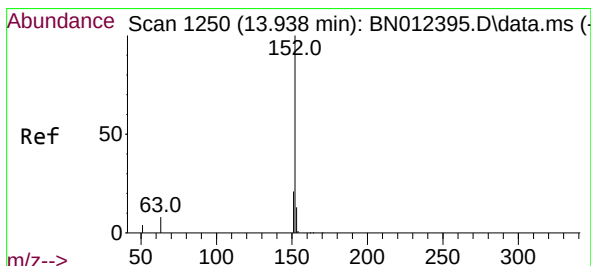
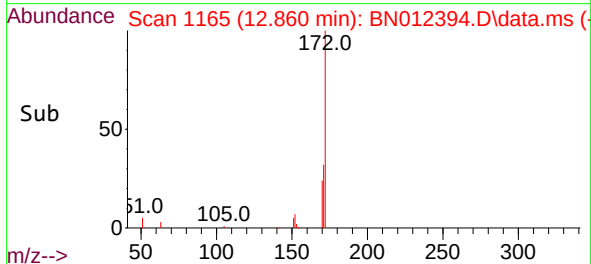
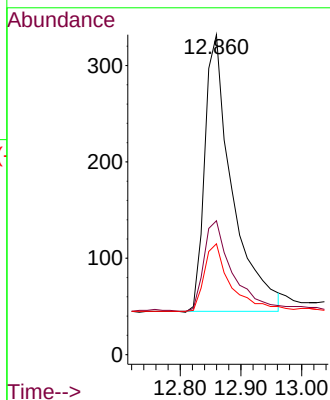
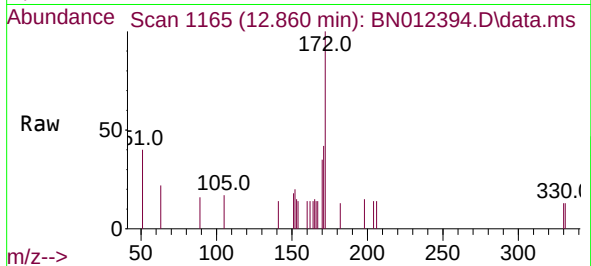




#15
2-Fluorobiphenyl
Concen: 0.16 ng
RT: 12.860 min Scan# 1165
Delta R.T. 0.013 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

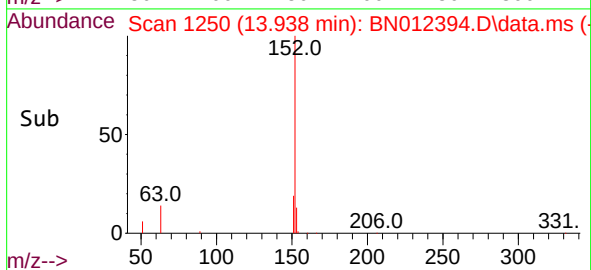
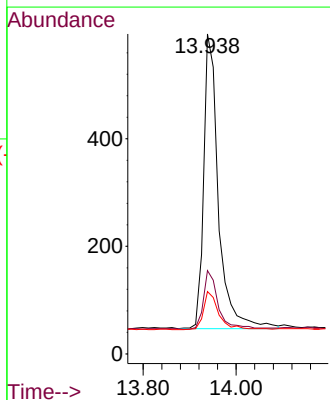
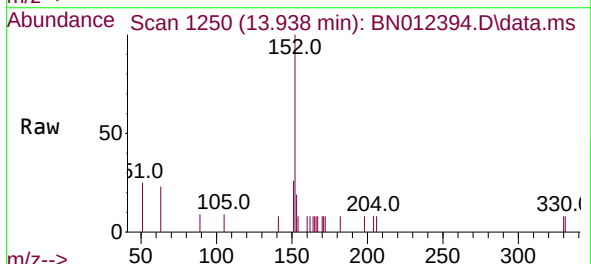
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

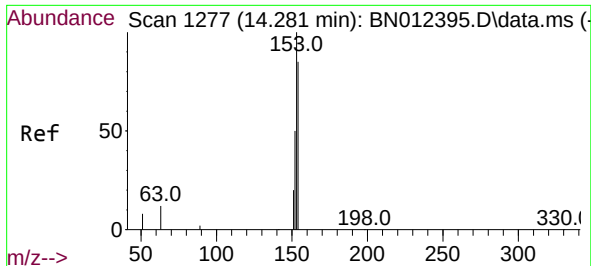
Tgt Ion:172 Resp: 897
Ion Ratio Lower Upper
172 100
171 41.9 28.2 42.4
170 34.6 20.0 30.0#



#16
Acenaphthylene
Concen: 0.20 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:152 Resp: 1213
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.7 10.6 16.0

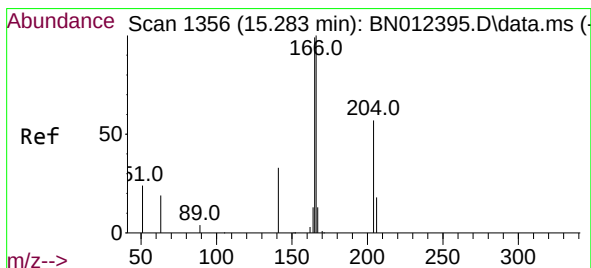
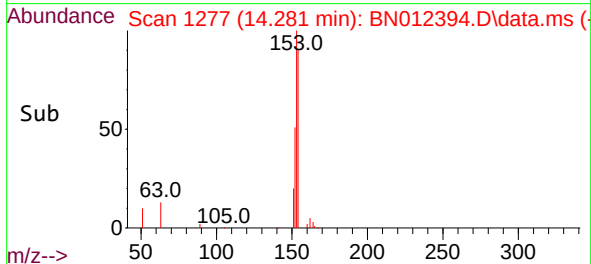
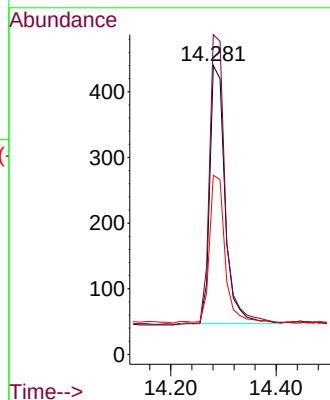
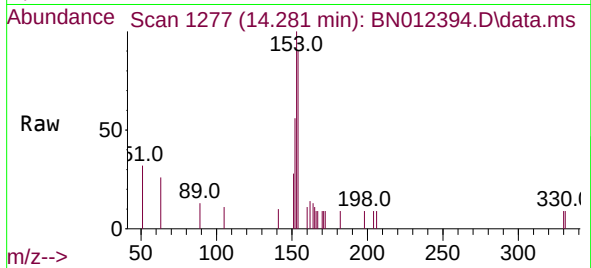




#17
Acenaphthene
Concen: 0.18 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

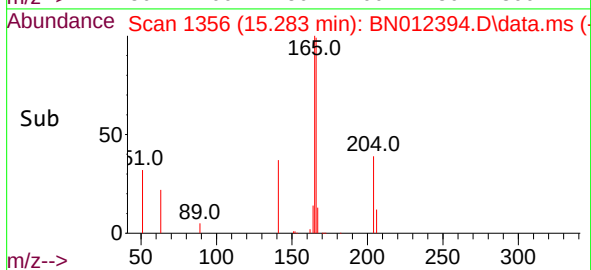
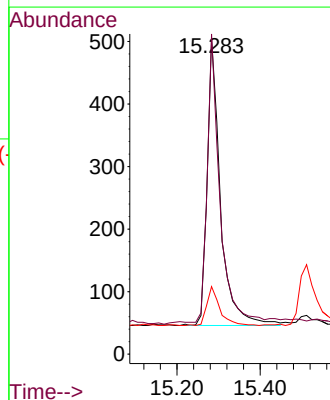
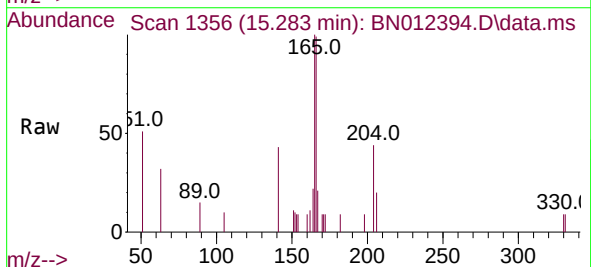
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

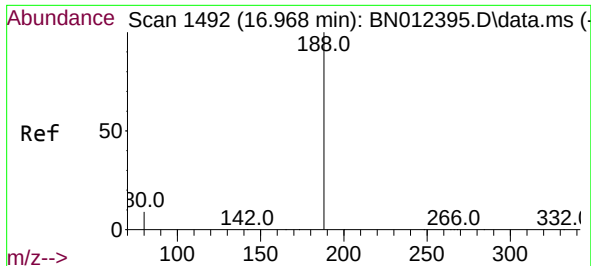
Tgt Ion:	154	Resp:	791
Ion	Ratio	Lower	Upper
154	100		
153	115.9	83.6	125.4
152	58.3	43.9	65.9



#18
Fluorene
Concen: 0.19 ng
RT: 15.283 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:	166	Resp:	1019
Ion	Ratio	Lower	Upper
166	100		
165	94.5	78.6	118.0
167	13.1	10.7	16.1

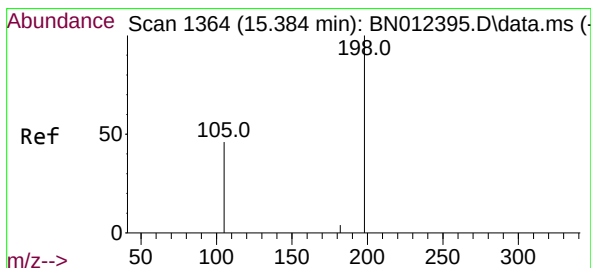
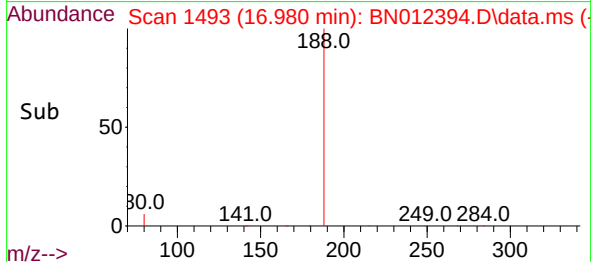
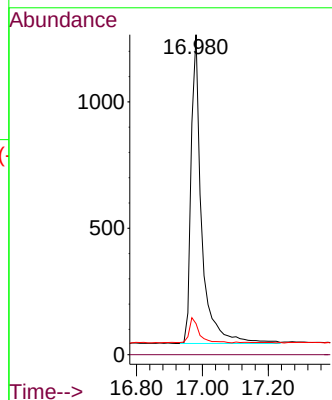
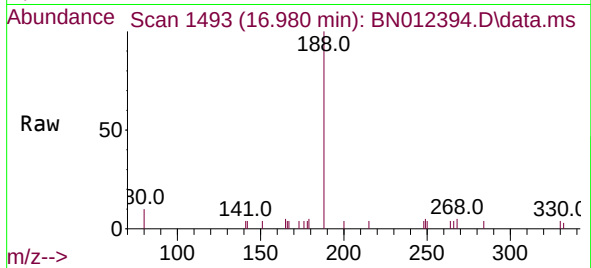




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.980 min Scan# 1493
Delta R.T. 0.012 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

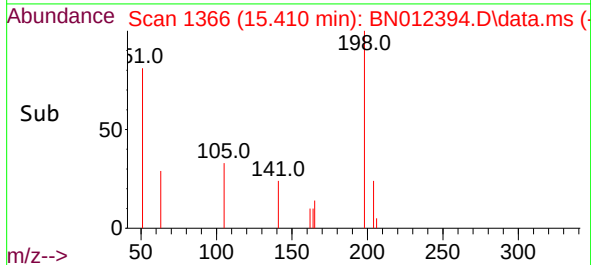
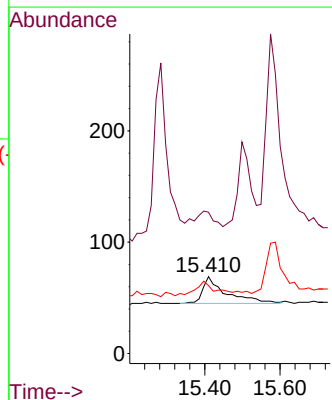
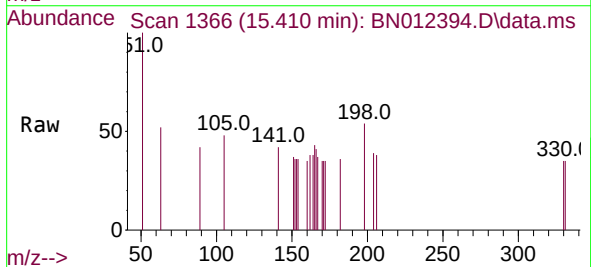
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

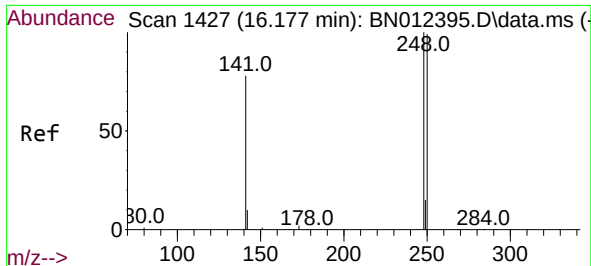
Tgt Ion:188 Resp: 2705
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.17 ng
RT: 15.410 min Scan# 1366
Delta R.T. 0.026 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:198 Resp: 104
Ion Ratio Lower Upper
198 100
51 184.1 43.5 65.3#
105 88.4 27.2 40.8#

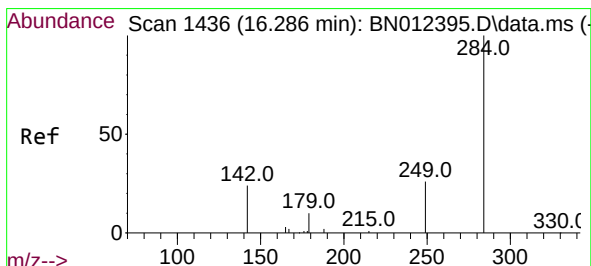
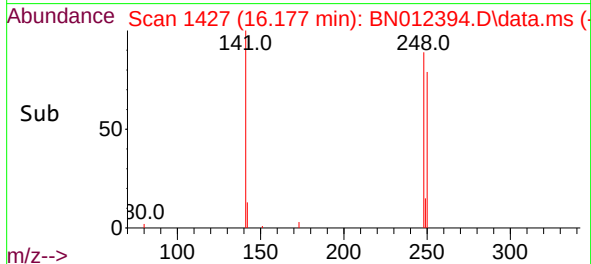
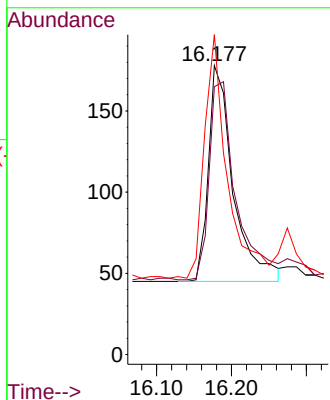
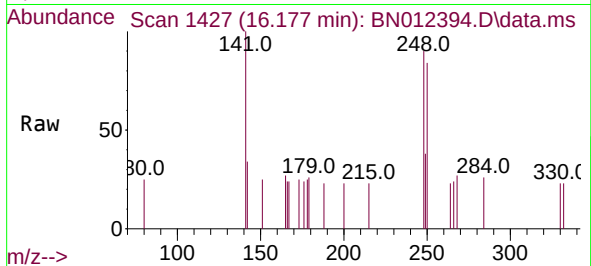




#21
4-Bromophenyl-phenylether
Concen: 0.18 ng
RT: 16.177 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

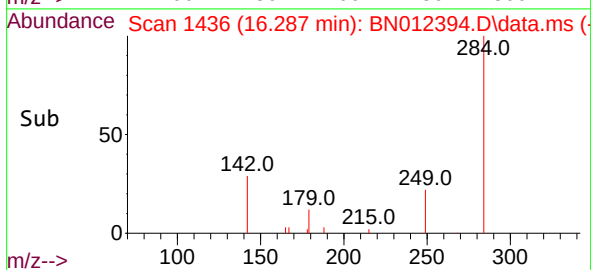
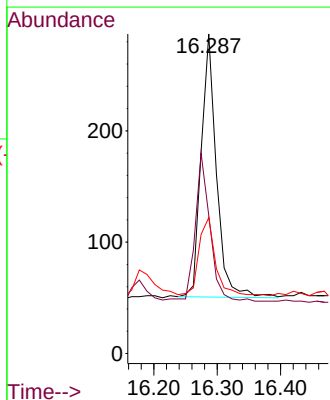
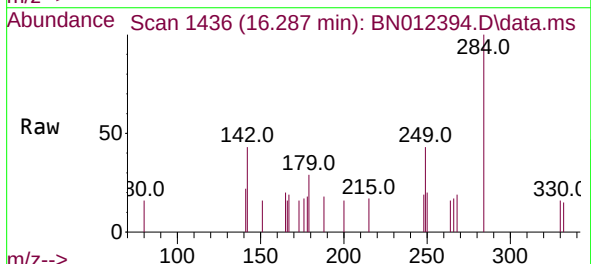
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

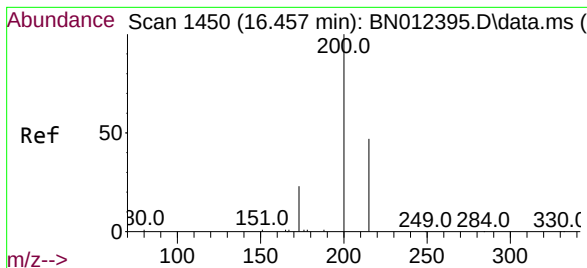
Tgt Ion:248 Resp: 307
Ion Ratio Lower Upper
248 100
250 92.7 77.3 115.9
141 110.7 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.287 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:284 Resp: 398
Ion Ratio Lower Upper
284 100
142 53.0 32.0 48.0#
249 32.2 27.0 40.6





#23

Atrazine

Concen: 0.19 ng

RT: 16.457 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BN012394.D

Acq: 26 Oct 2020 11:27

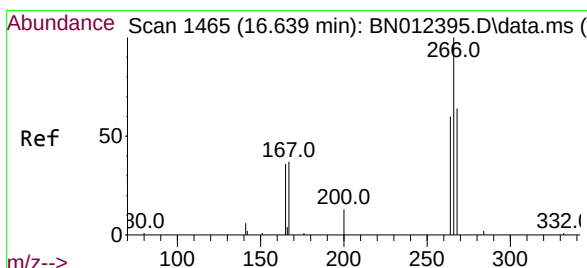
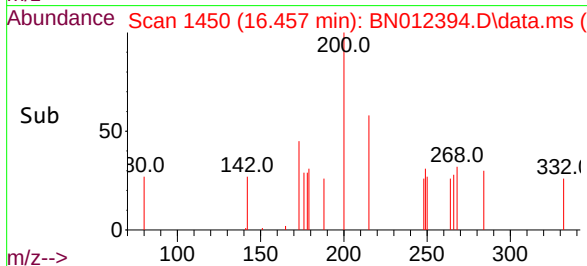
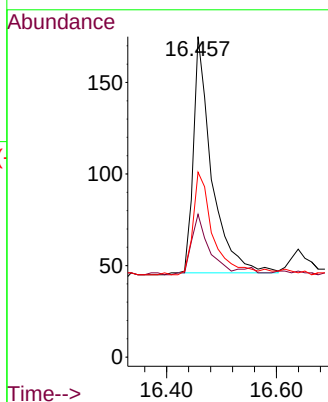
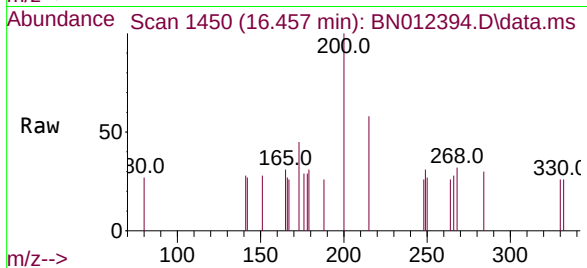
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:	200	Resp:	299
Ion Ratio	Lower	Upper	
200	100		
173	44.6	22.8	34.2#
215	57.7	38.1	57.1#



#24

Pentachlorophenol

Concen: 0.22 ng

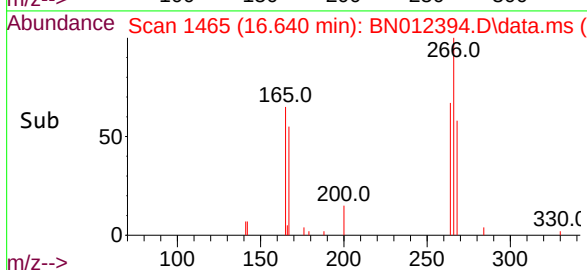
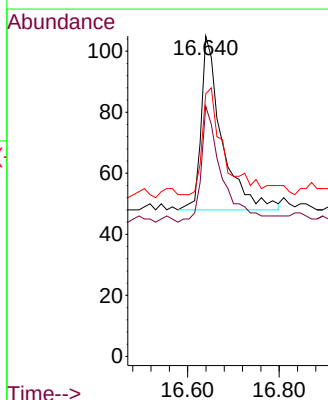
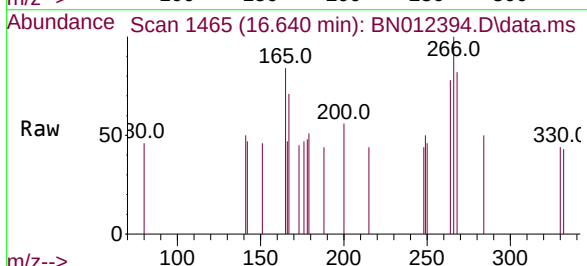
RT: 16.640 min Scan# 1465

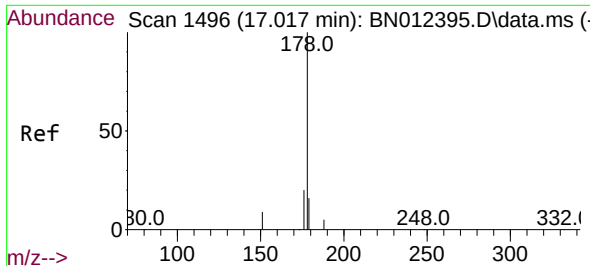
Delta R.T. 0.000 min

Lab File: BN012394.D

Acq: 26 Oct 2020 11:27

Tgt Ion:	266	Resp:	179
Ion Ratio	Lower	Upper	
266	100		
264	67.0	50.9	76.3
268	63.1	51.5	77.3

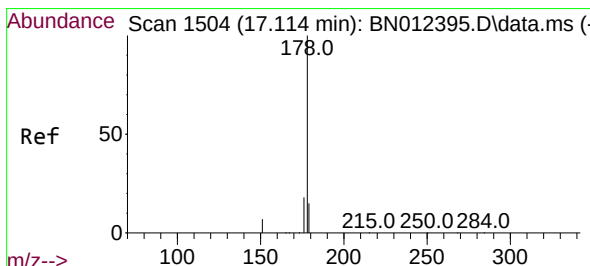
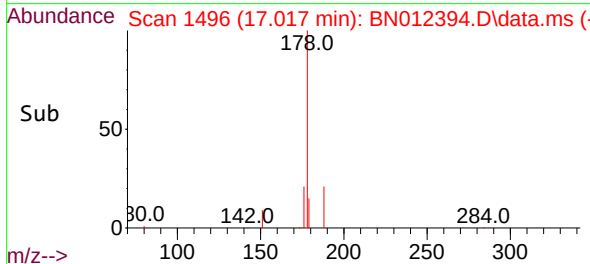
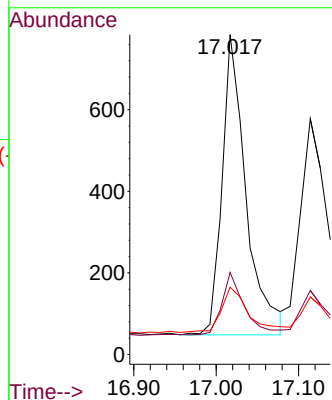
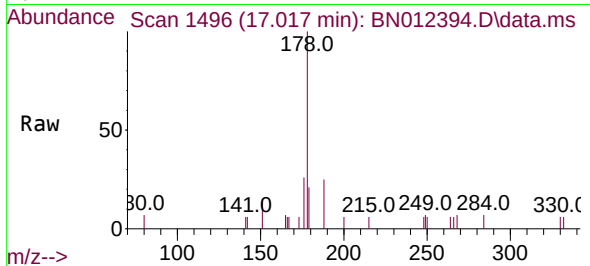




#25
Phenanthrene
Concen: 0.17 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

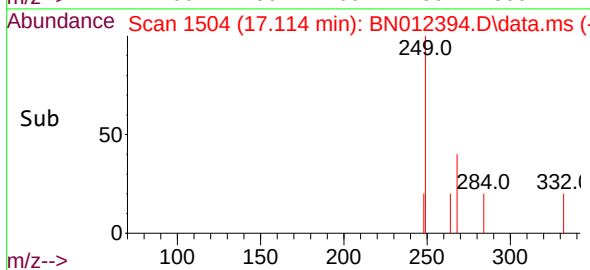
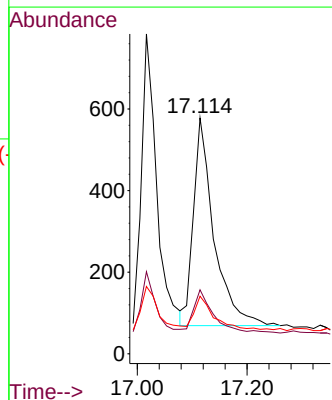
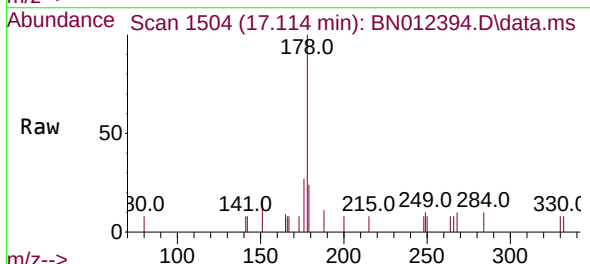
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

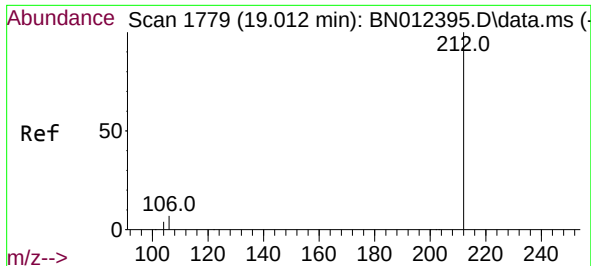
Tgt Ion:	178	Resp:	1486
Ion Ratio	Lower	Upper	
178	100		
176	19.0	14.8	22.2
179	17.1	12.4	18.6



#26
Anthracene
Concen: 0.17 ng
RT: 17.114 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:	178	Resp:	1322
Ion Ratio	Lower	Upper	
178	100		
176	20.6	14.8	22.2
179	15.4	12.5	18.7

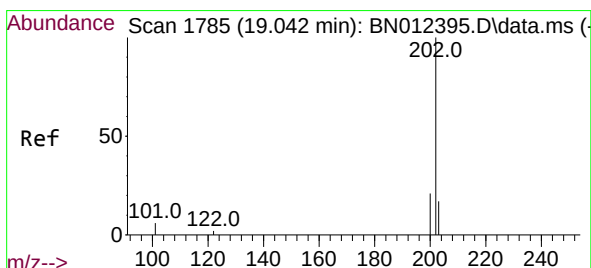
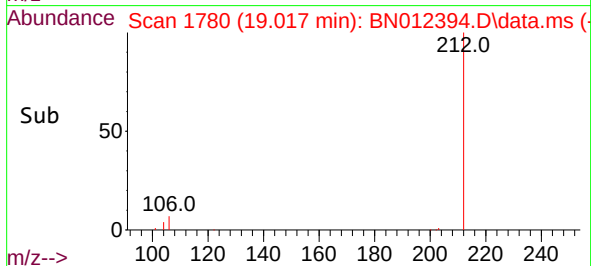
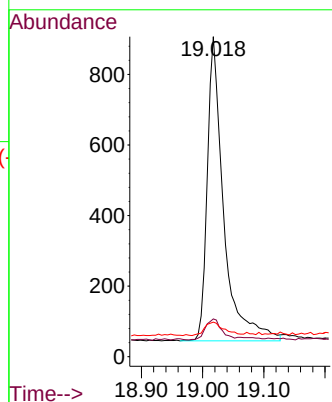
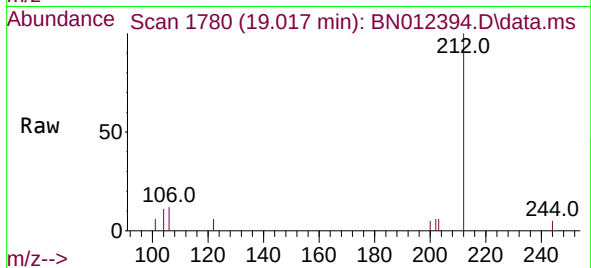




#27
Fluoranthene-d10
Concen: 0.18 ng
RT: 19.017 min Scan# 1780
Delta R.T. 0.005 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

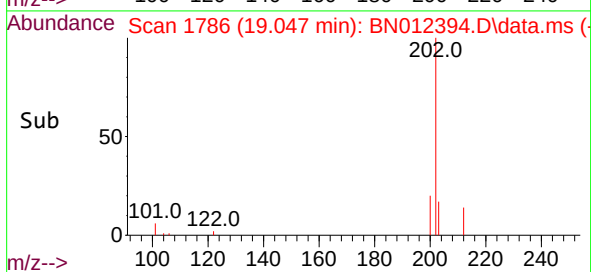
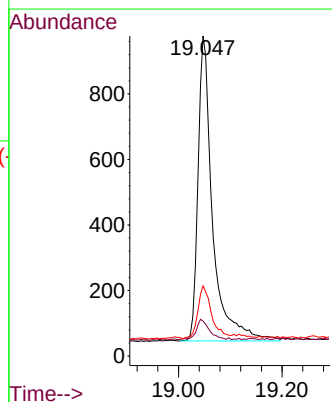
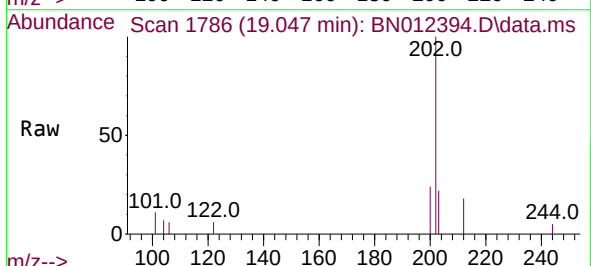
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

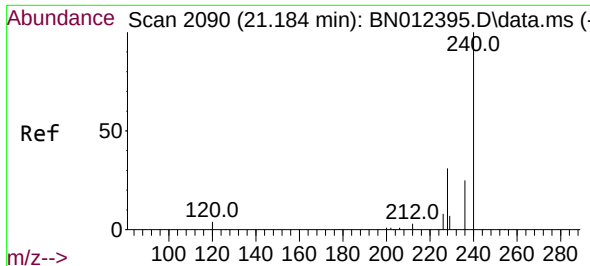
Tgt Ion:212 Resp: 1606
Ion Ratio Lower Upper
212 100
106 6.7 6.8 10.2#
104 5.2 4.1 6.1



#28
Fluoranthene
Concen: 0.17 ng
RT: 19.047 min Scan# 1786
Delta R.T. 0.005 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:202 Resp: 1828
Ion Ratio Lower Upper
202 100
101 5.9 5.8 8.6
203 16.4 13.7 20.5

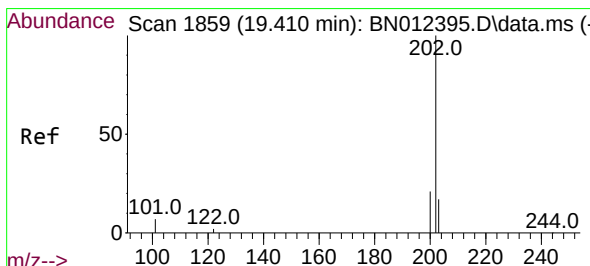
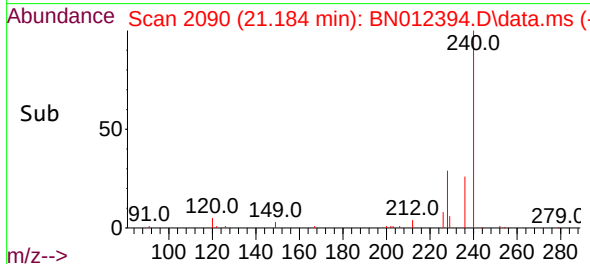
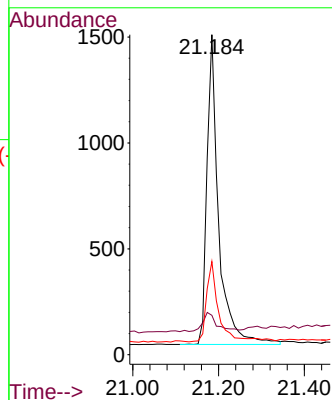
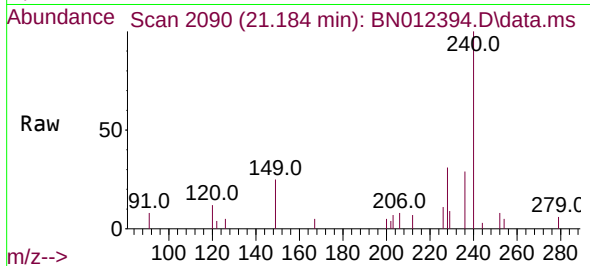




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

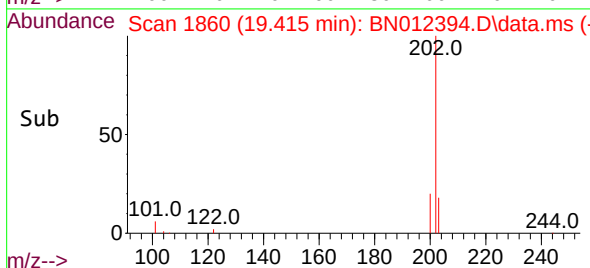
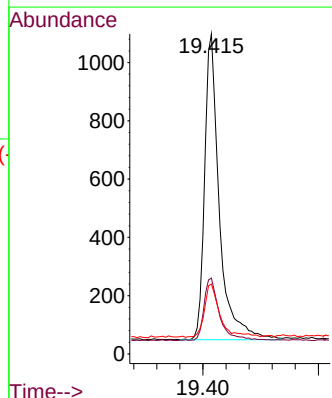
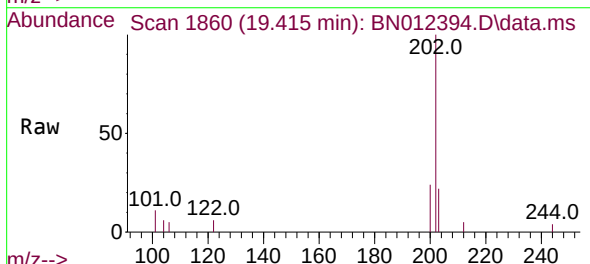
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

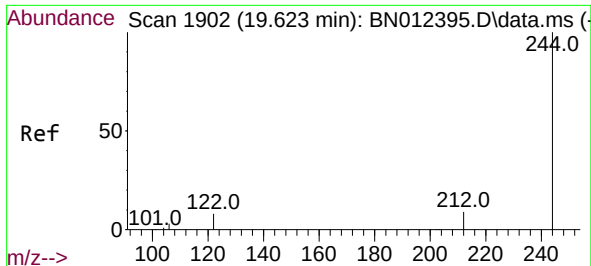
Tgt Ion:240 Resp: 2760
Ion Ratio Lower Upper
240 100
120 12.3 5.3 7.9#
236 29.1 21.8 32.8



#30
Pyrene
Concen: 0.19 ng
RT: 19.415 min Scan# 1860
Delta R.T. 0.005 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:202 Resp: 1850
Ion Ratio Lower Upper
202 100
200 21.0 16.6 24.8
203 17.6 13.8 20.8

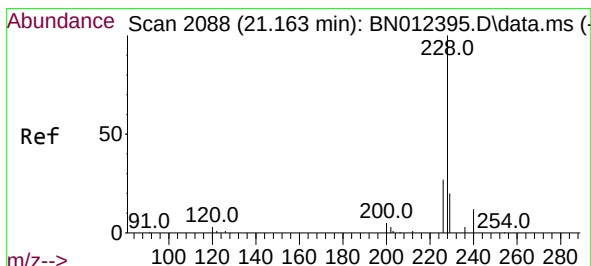
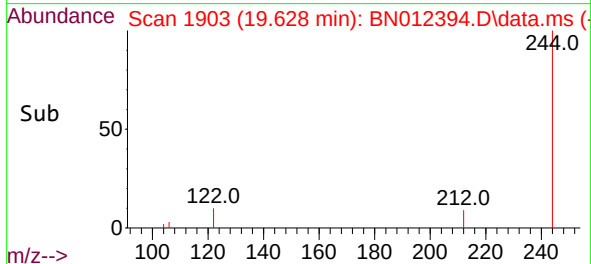
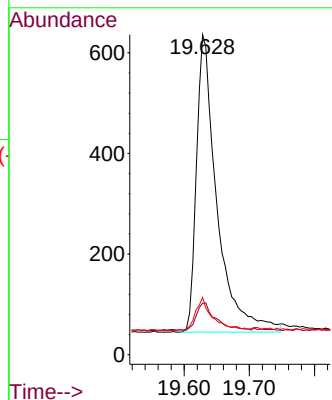
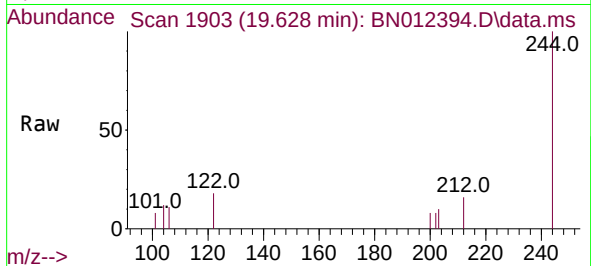




#31
 Terphenyl-d14
 Concen: 0.17 ng
 RT: 19.628 min Scan# 1903
 Delta R.T. 0.005 min
 Lab File: BN012394.D
 Acq: 26 Oct 2020 11:27

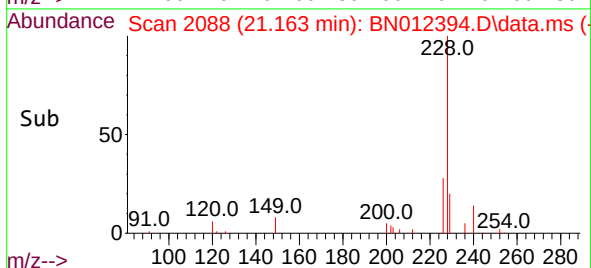
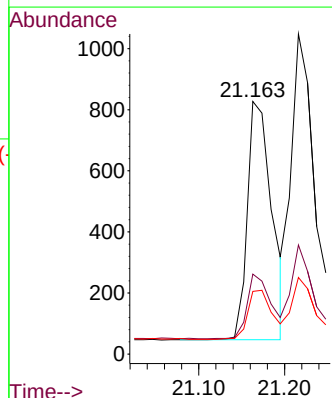
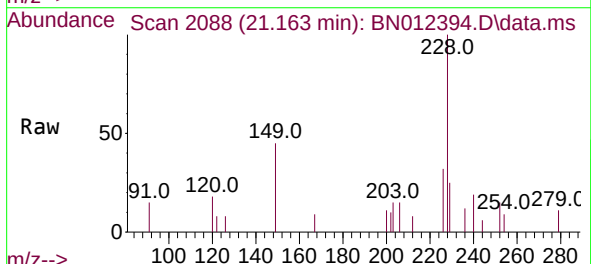
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

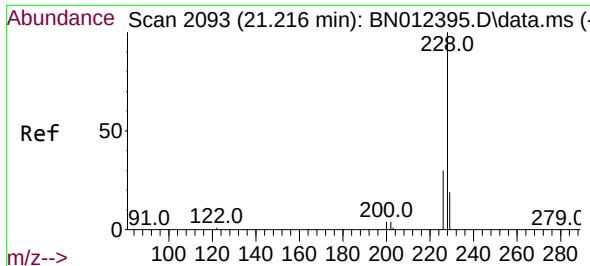
Tgt Ion:244 Resp: 1291
 Ion Ratio Lower Upper
 244 100
 212 16.0 7.3 10.9#
 122 17.9 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.15 ng
 RT: 21.163 min Scan# 2088
 Delta R.T. 0.000 min
 Lab File: BN012394.D
 Acq: 26 Oct 2020 11:27

Tgt Ion:228 Resp: 1542
 Ion Ratio Lower Upper
 228 100
 226 31.7 22.3 33.5
 229 24.8 15.7 23.5#

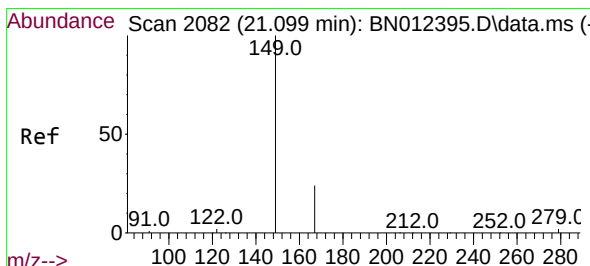
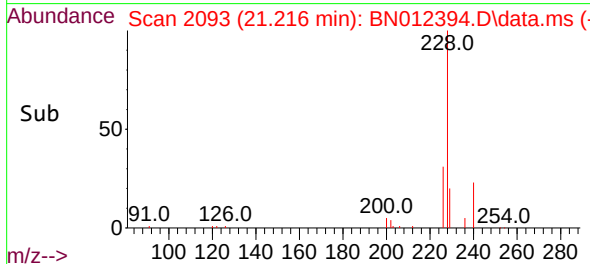
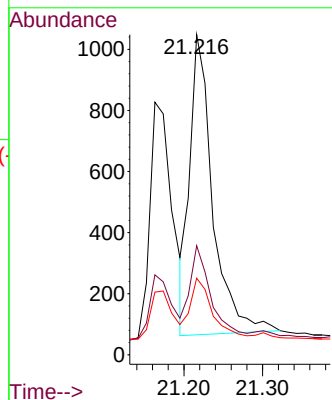
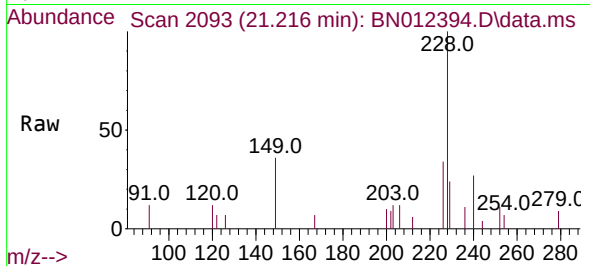




#33
Chrysene
Concen: 0.19 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

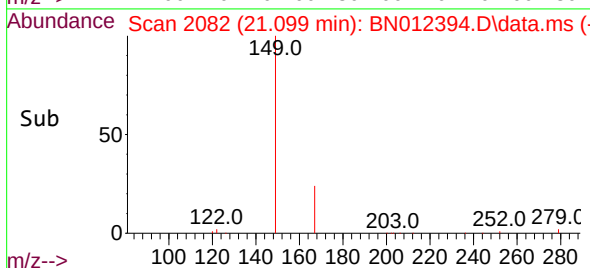
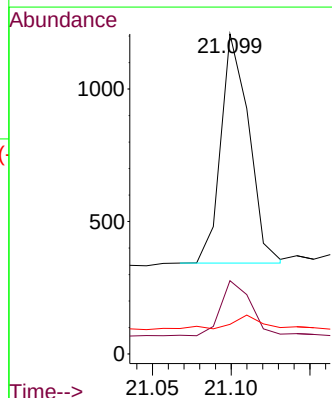
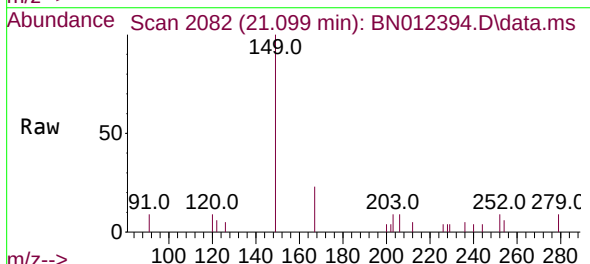
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

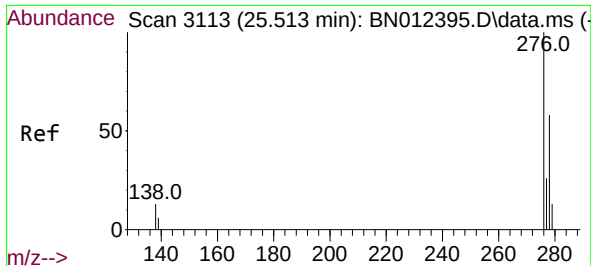
Tgt Ion:228 Resp: 1986
Ion Ratio Lower Upper
228 100
226 34.1 24.2 36.2
229 24.0 15.7 23.5#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

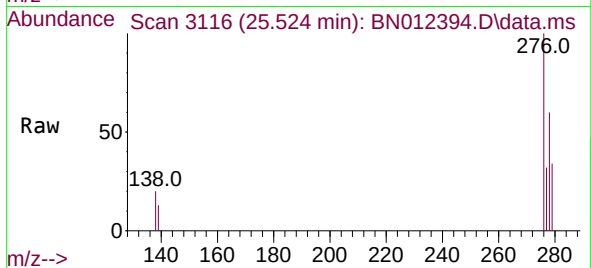
Tgt Ion:149 Resp: 1069
Ion Ratio Lower Upper
149 100
167 25.6 23.2 34.8
279 5.8 3.9 5.9



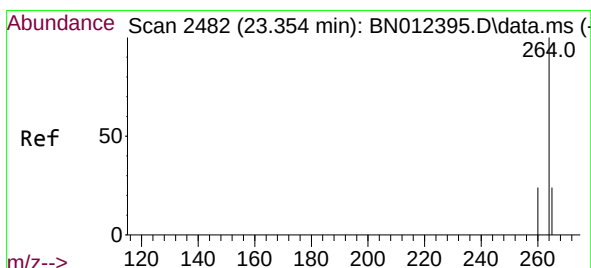
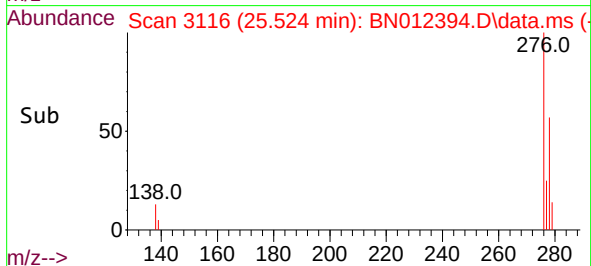
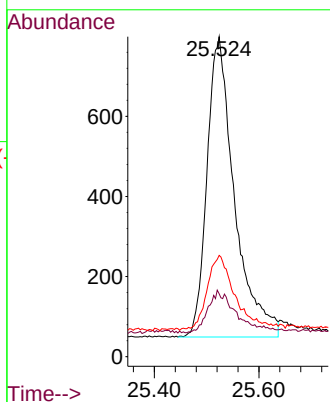


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.20 ng
RT: 25.524 min Scan# 3116
Delta R.T. 0.010 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

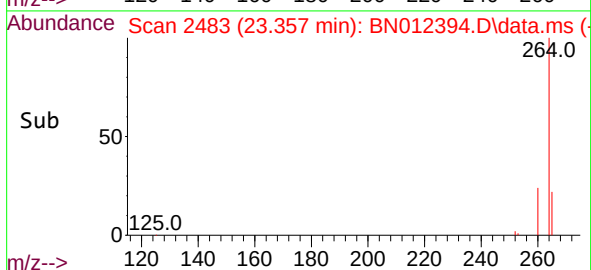
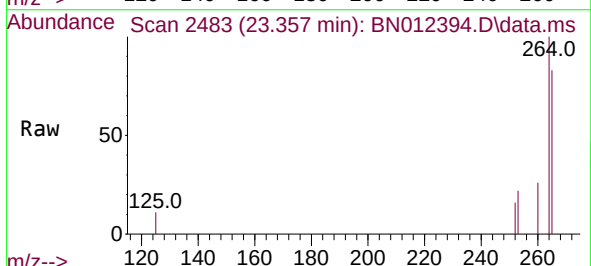
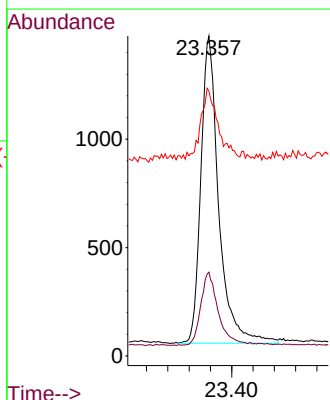


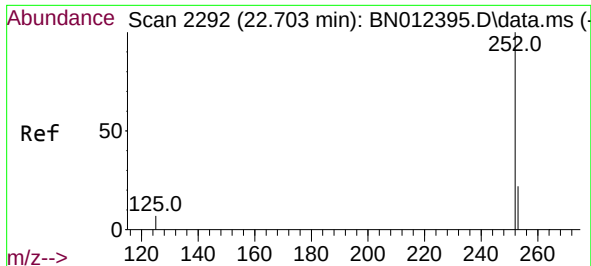
Tgt Ion:276 Resp: 2734
Ion Ratio Lower Upper
276 100
138 7.2 13.3 19.9#
277 24.7 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.357 min Scan# 2483
Delta R.T. 0.004 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:264 Resp: 3299
Ion Ratio Lower Upper
264 100
260 26.2 19.8 29.6
265 82.8 51.4 77.0#

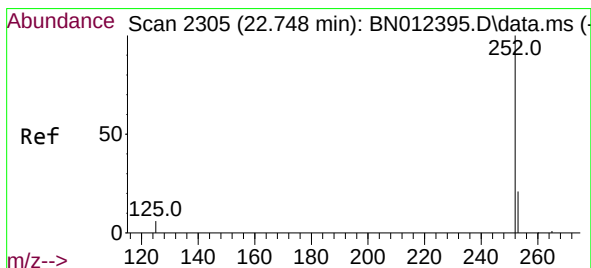
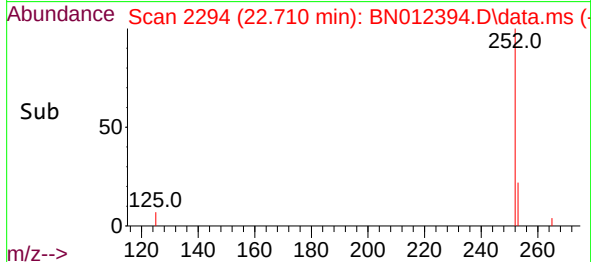
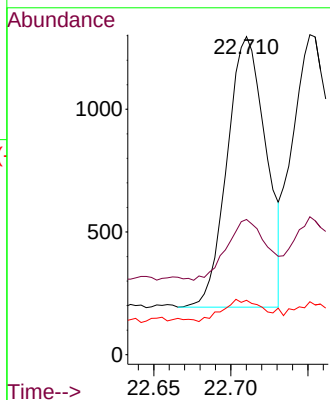
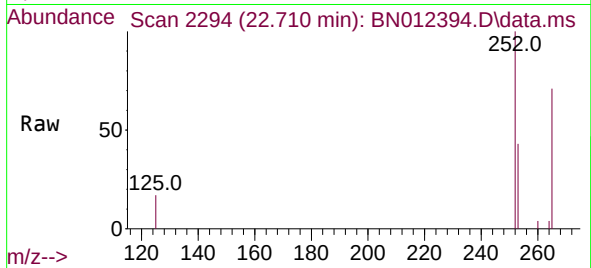




#37
Benzo(b)fluoranthene
Concen: 0.14 ng
RT: 22.710 min Scan# 2294
Delta R.T. 0.007 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

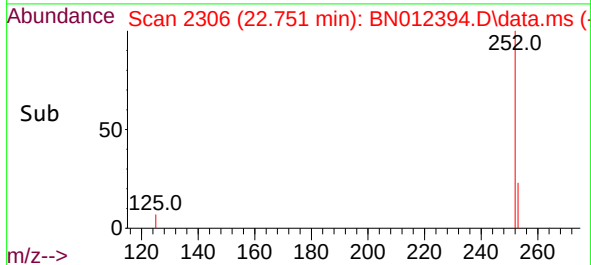
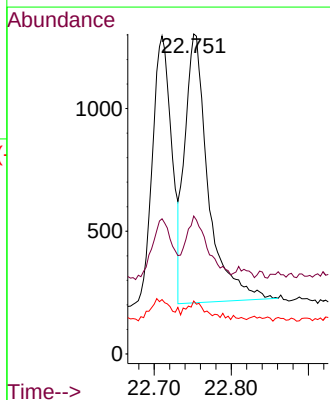
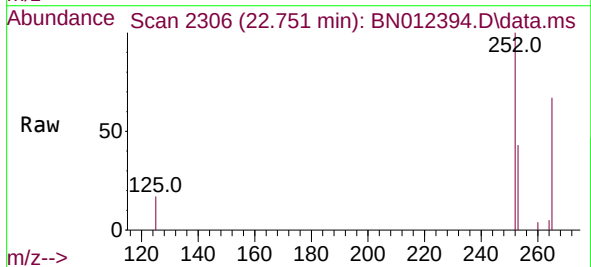
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

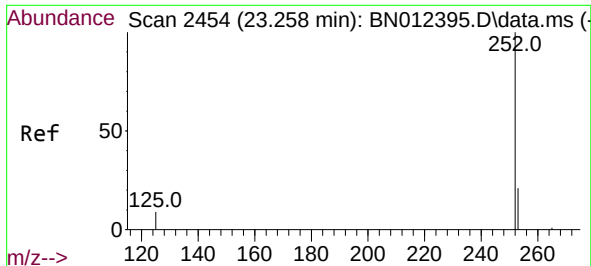
Tgt Ion:252 Resp: 1929
Ion Ratio Lower Upper
252 100
253 42.5 20.1 30.1#
125 17.1 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.17 ng
RT: 22.751 min Scan# 2306
Delta R.T. 0.004 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Tgt Ion:252 Resp: 2310
Ion Ratio Lower Upper
252 100
253 43.1 19.8 29.8#
125 16.6 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.17 ng

RT: 23.265 min Scan# 2456

Delta R.T. 0.007 min

Lab File: BN012394.D

Acq: 26 Oct 2020 11:27

Tgt Ion:252 Resp: 1992

Ion Ratio Lower Upper

252 100

253 52.1 21.3 31.9#

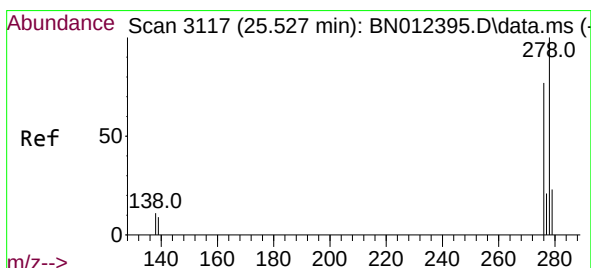
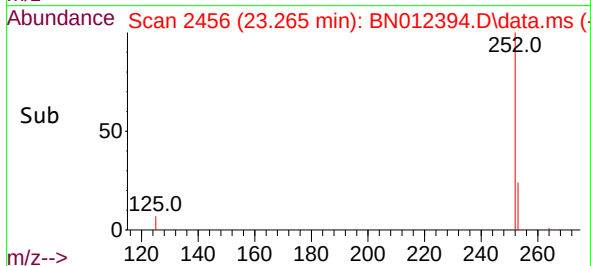
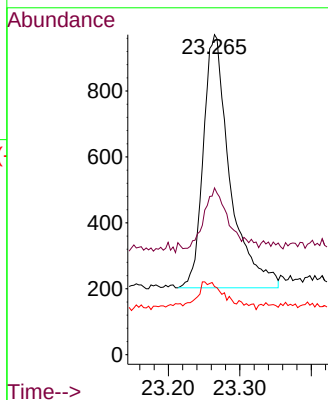
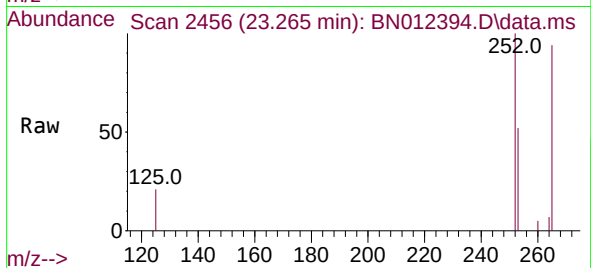
125 21.3 8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#40

Dibenzo(a,h)anthracene

Concen: 0.16 ng

RT: 25.537 min Scan# 3120

Delta R.T. 0.010 min

Lab File: BN012394.D

Acq: 26 Oct 2020 11:27

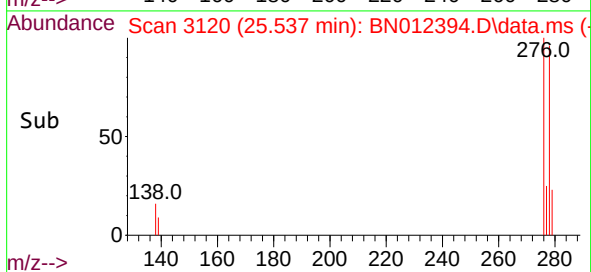
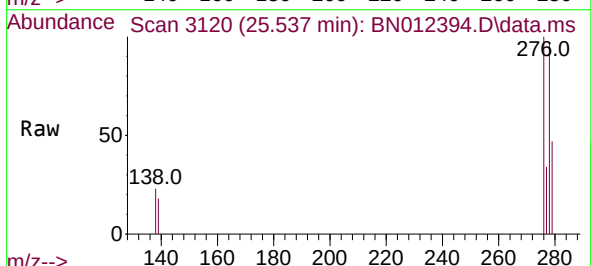
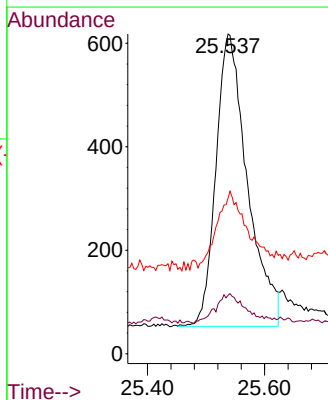
Tgt Ion:278 Resp: 2109

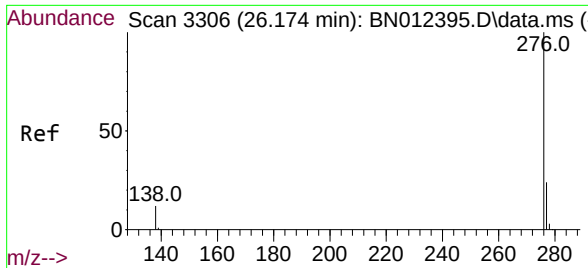
Ion Ratio Lower Upper

278 100

139 18.3 9.3 13.9#

279 48.7 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.18 ng
RT: 26.178 min Scan# 3307
Delta R.T. 0.004 min
Lab File: BN012394.D
Acq: 26 Oct 2020 11:27

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:276 Resp: 2431
Ion Ratio Lower Upper
276 100
277 30.2 19.8 29.8#
138 19.4 11.7 17.5#

