

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113020\
 Data File : BN012764.D
 Acq On : 30 Nov 2020 13:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 30 13:40:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 Response via : Initial Calibration

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

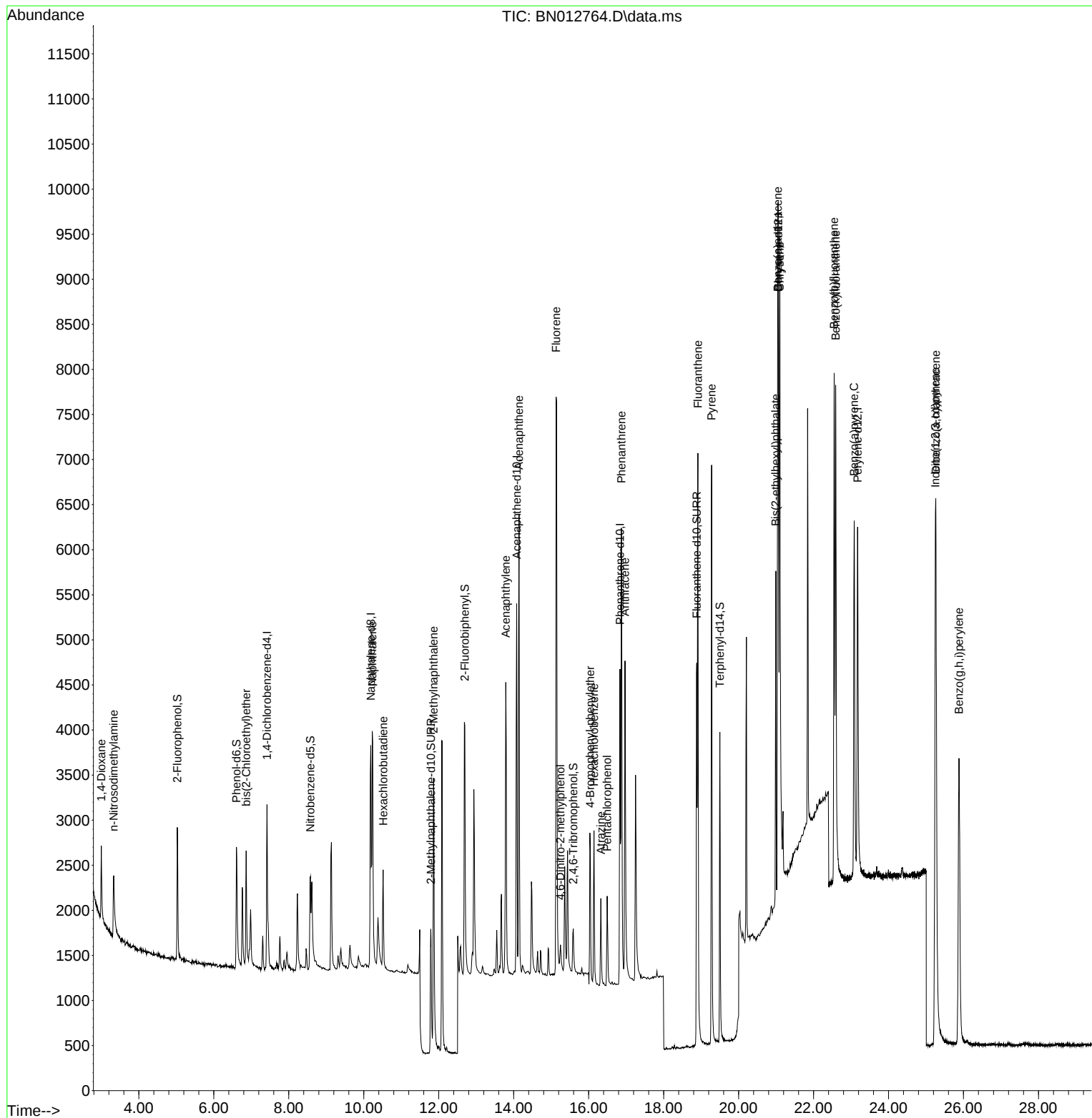
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.418	152	976	0.40	ng	0.00
7) Naphthalene-d8	10.188	136	3966	0.40	ng	0.00
13) Acenaphthene-d10	14.080	164	2463	0.40	ng	0.00
19) Phenanthrene-d10	16.836	188	5366	0.40	ng	# 0.00
29) Chrysene-d12	21.056	240	5299	0.40	ng	# 0.00
36) Perylene-d12	23.175	264	5535	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.026	112	1169	0.34	ng	-0.01
5) Phenol-d6	6.605	99	1435	0.36	ng	-0.01
8) Nitrobenzene-d5	8.578	82	1358	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	11.791	152	2544	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.589	330	458	0.26	ng	0.00
15) 2-Fluorobiphenyl	12.697	172	3568	0.37	ng	0.00
27) Fluoranthene-d10	18.883	212	5673	0.34	ng	0.00
31) Terphenyl-d14	19.498	244	4150	0.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.997	88	667	0.44	ng	92
3) n-Nitrosodimethylamine	3.327	42	809	0.19	ng	# 87
6) bis(2-Chloroethyl)ether	6.863	93	1010	0.37	ng	95
9) Naphthalene	10.226	128	4182	0.38	ng	99
10) Hexachlorobutadiene	10.518	225	871	0.36	ng	# 100
12) 2-Methylnaphthalene	11.862	142	2800	0.39	ng	98
16) Acenaphthylene	13.788	152	4001	0.32	ng	99
17) Acenaphthene	14.143	154	2700	0.34	ng	91
18) Fluorene	15.133	166	3615	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.247	198	268	0.21	ng	# 9
21) 4-Bromophenyl-phenylether	16.045	248	861	0.28	ng	# 87
22) Hexachlorobenzene	16.142	284	1365	0.34	ng	93
23) Atrazine	16.325	200	952	0.30	ng	97
24) Pentachlorophenol	16.495	266	552	0.29	ng	98
25) Phenanthrene	16.872	178	5834	0.37	ng	99
26) Anthracene	16.970	178	4677	0.32	ng	99
28) Fluoranthene	18.912	202	6540	0.35	ng	# 98
30) Pyrene	19.280	202	6522	0.37	ng	99
32) Benzo(a)anthracene	21.045	228	5814	0.34	ng	97
33) Chrysene	21.098	228	7059	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	20.992	149	2978	0.26	ng	98
35) Indeno(1,2,3-cd)pyrene	25.249	276	8219	0.31	ng	98
37) Benzo(b)fluoranthene	22.548	252	6807	0.39	ng	# 92
38) Benzo(k)fluoranthene	22.590	252	7573	0.40	ng	# 90
39) Benzo(a)pyrene	23.082	252	6208	0.36	ng	# 86
40) Dibenzo(a,h)anthracene	25.263	278	6613	0.34	ng	# 93
41) Benzo(g,h,i)perylene	25.879	276	6943	0.34	ng	# 94

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

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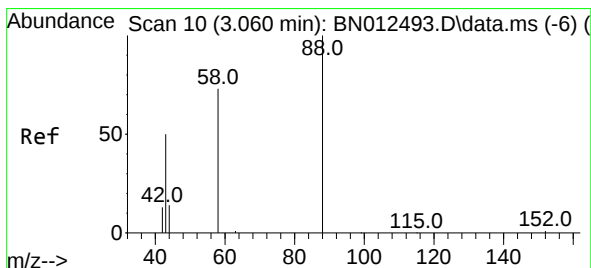
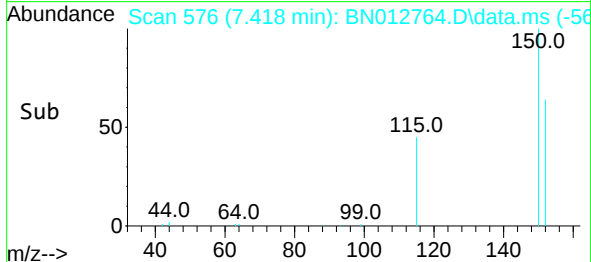
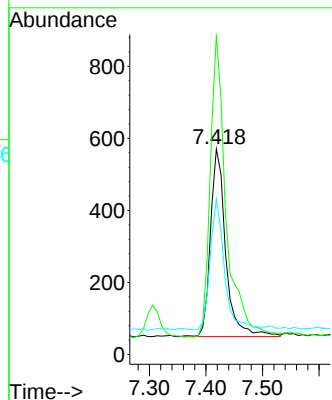
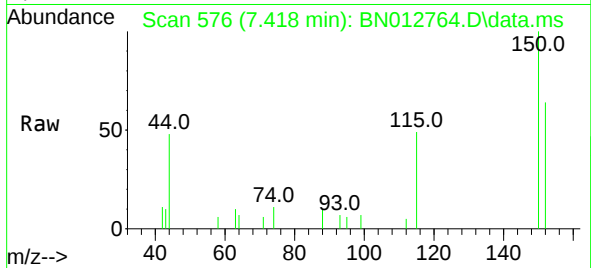




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.418 min Scan# 576
Delta R.T. -0.007 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

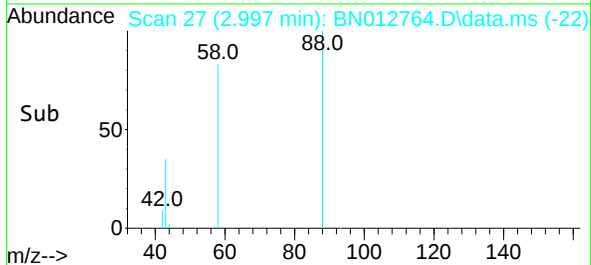
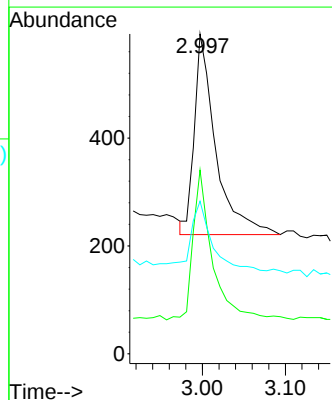
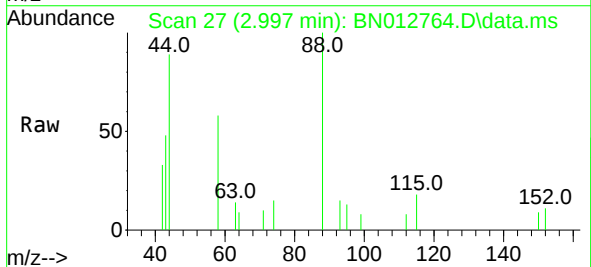
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

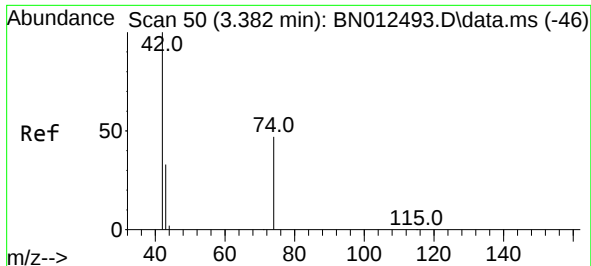
Tgt Ion: 152 Resp: 976
Ion Ratio Lower Upper
152 100
150 155.5 116.6 174.8
115 75.7 52.9 79.3



#2
1,4-Dioxane
Concen: 0.44 ng
RT: 2.997 min Scan# 27
Delta R.T. -0.007 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion: 88 Resp: 667
Ion Ratio Lower Upper
88 100
58 65.8 59.4 89.2
43 38.1 32.3 48.5

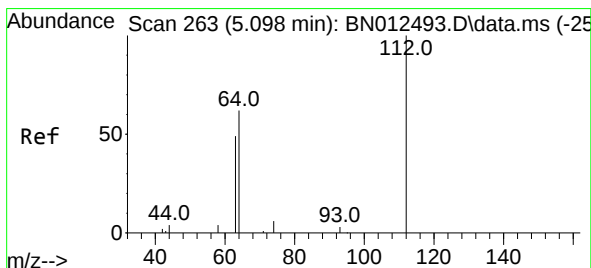
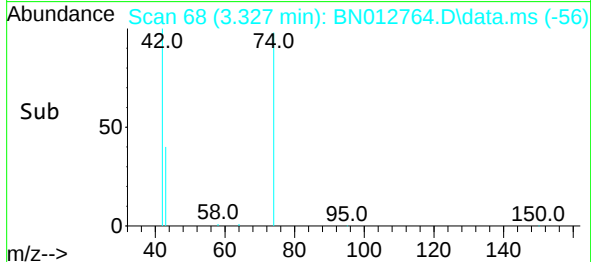
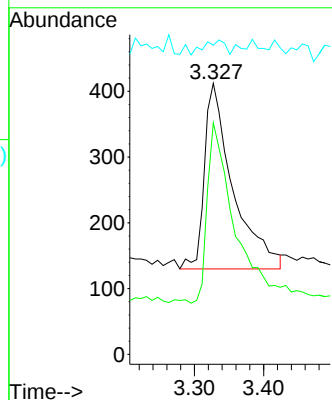
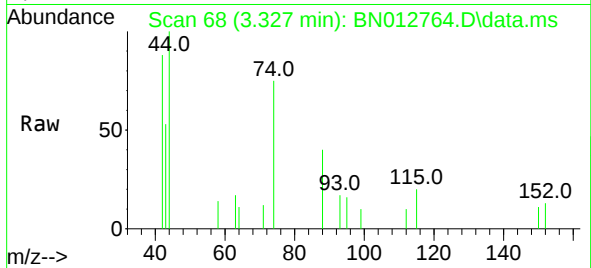




#3
n-Nitrosodimethylamine
Concen: 0.19 ng
RT: 3.327 min Scan# 68
Delta R.T. -0.007 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

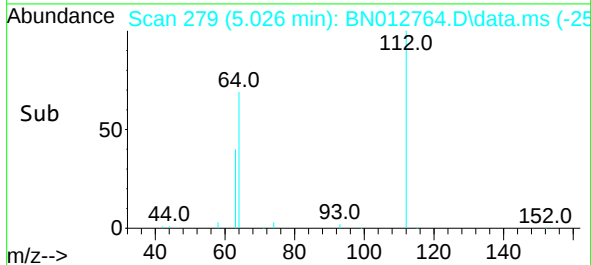
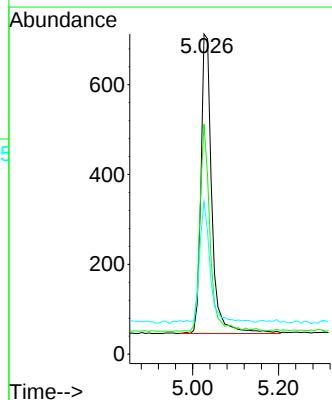
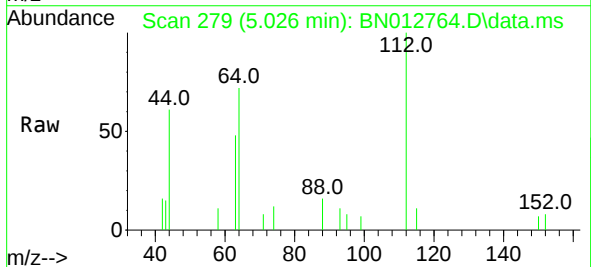
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

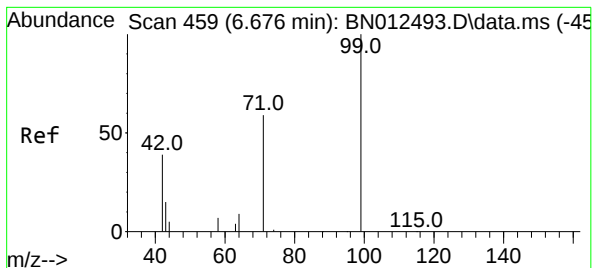
Tgt Ion: 42 Resp: 809
Ion Ratio Lower Upper
42 100
74 92.6 64.4 96.6
44 5.8 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.34 ng
RT: 5.026 min Scan# 279
Delta R.T. -0.015 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion: 112 Resp: 1169
Ion Ratio Lower Upper
112 100
64 64.7 49.5 74.3
63 39.0 32.0 48.0





#5

Phenol-d6

Concen: 0.36 ng

RT: 6.605 min Scan# 475

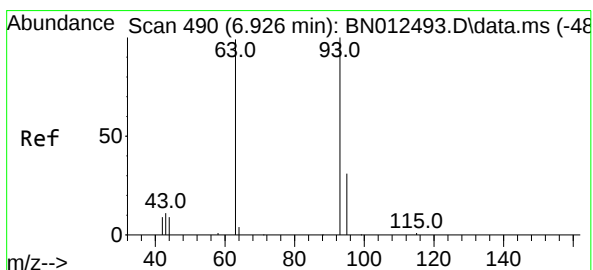
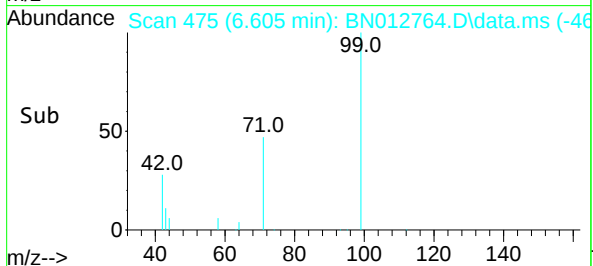
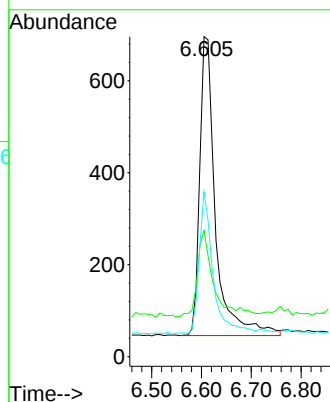
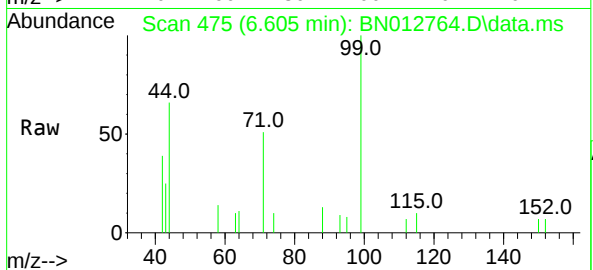
Delta R.T. -0.015 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

Tgt Ion:	99	Resp:	1435
Ion	Ratio	Lower	Upper
99	100		
42	27.1	22.4	33.6
71	42.4	37.8	56.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



#6

bis(2-Chloroethyl)ether

Concen: 0.37 ng

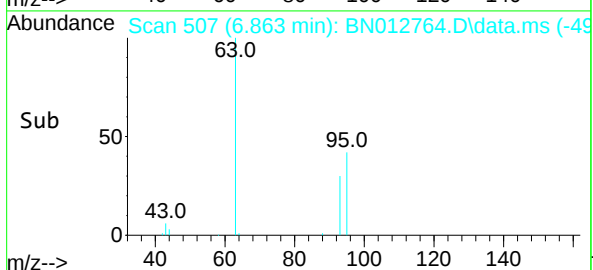
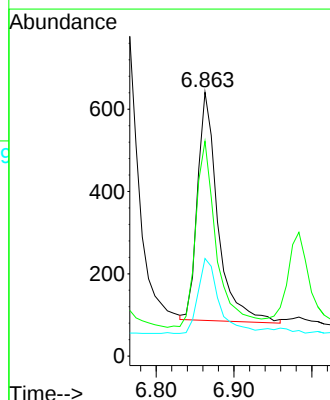
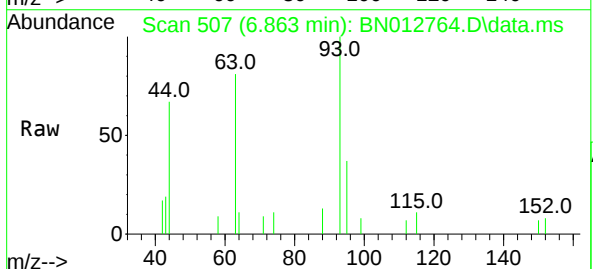
RT: 6.863 min Scan# 507

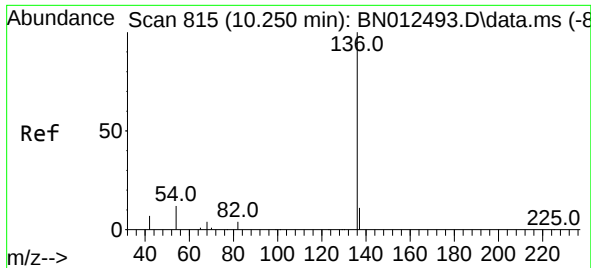
Delta R.T. -0.015 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

Tgt Ion:	93	Resp:	1010
Ion	Ratio	Lower	Upper
93	100		
63	84.0	63.1	94.7
95	33.5	26.1	39.1

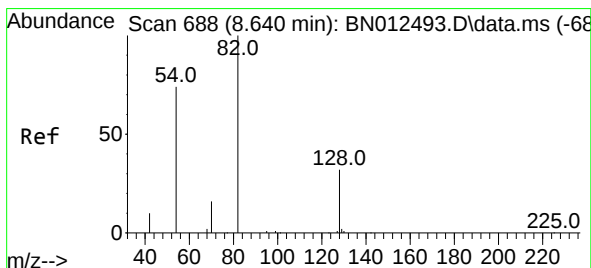
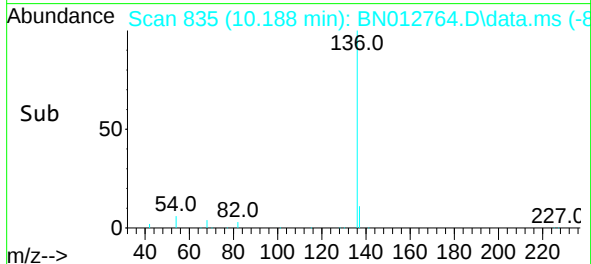
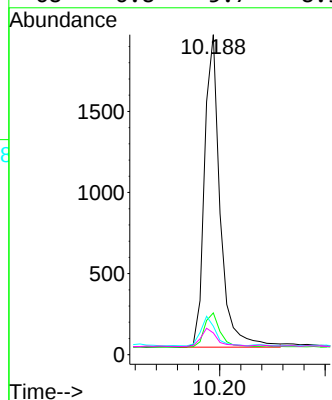
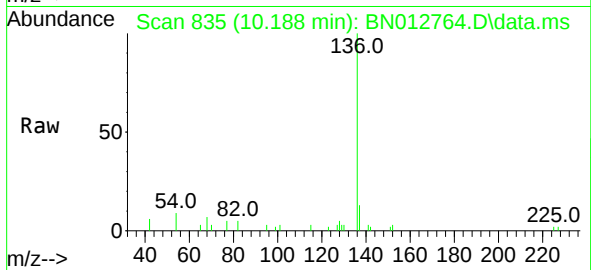




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.188 min Scan# 835
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

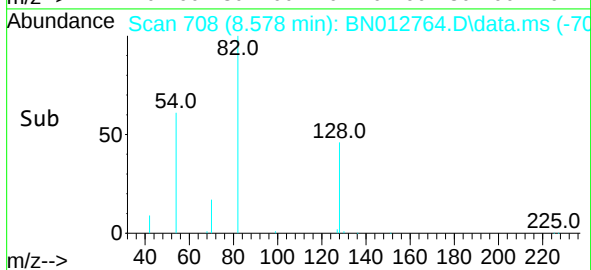
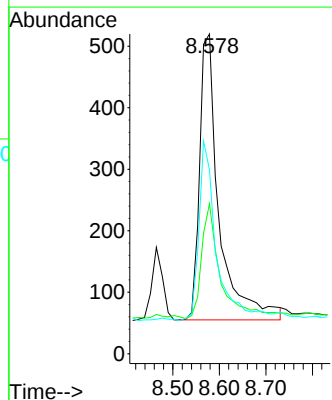
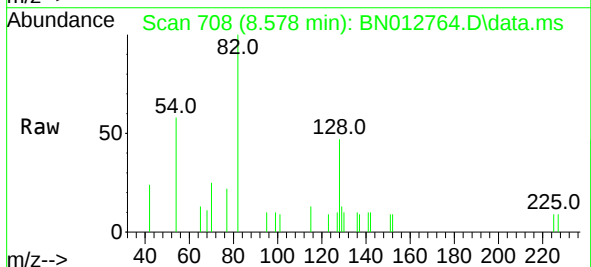
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

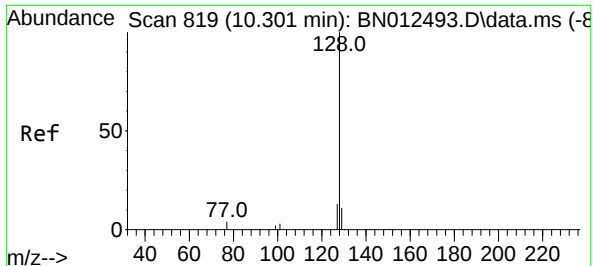
Tgt Ion:136	Resp:	3966
Ion Ratio	Lower	Upper
136	100	
137	13.1	10.6 15.8
54	8.9	8.6 12.8
68	6.8	5.7 8.5



#8
Nitrobenzene-d5
Concen: 0.29 ng
RT: 8.578 min Scan# 708
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion: 82	Resp:	1358
Ion Ratio	Lower	Upper
82	100	
128	46.9	30.6 46.0#
54	57.5	48.3 72.5

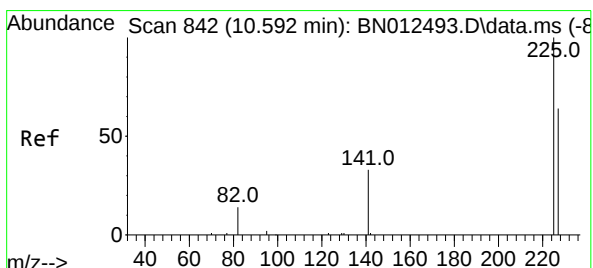
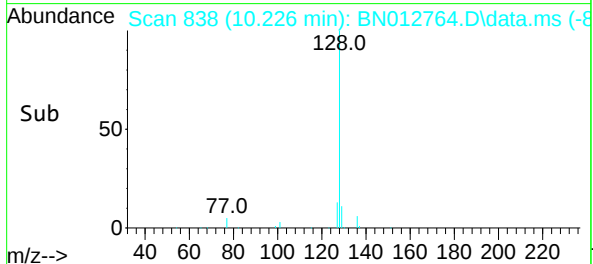
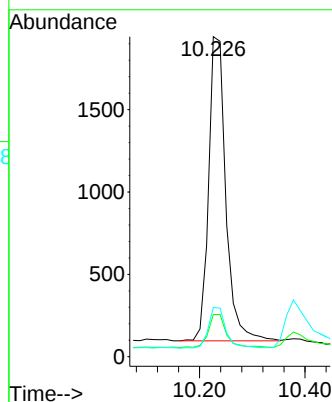
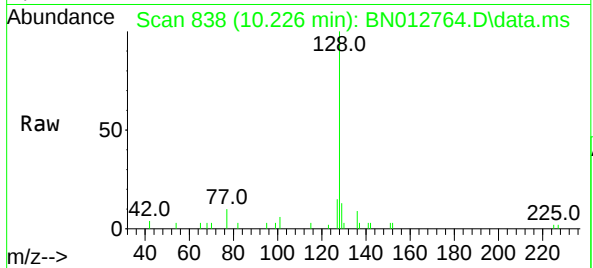




#9
Naphthalene
Concen: 0.38 ng
RT: 10.226 min Scan# 838
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

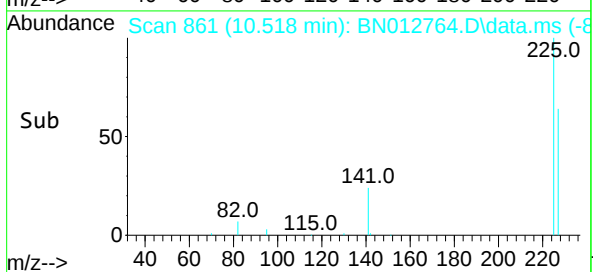
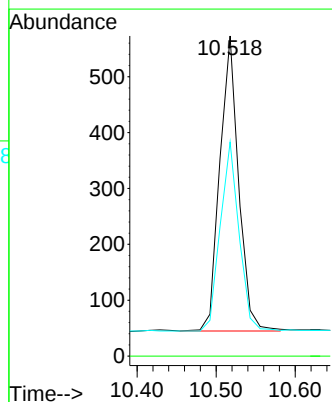
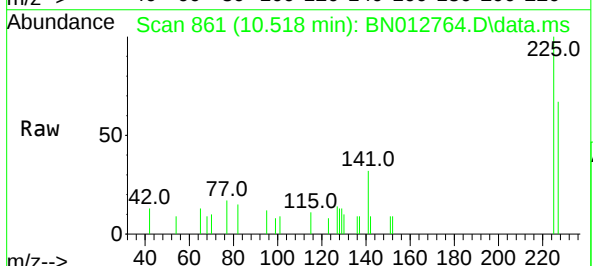
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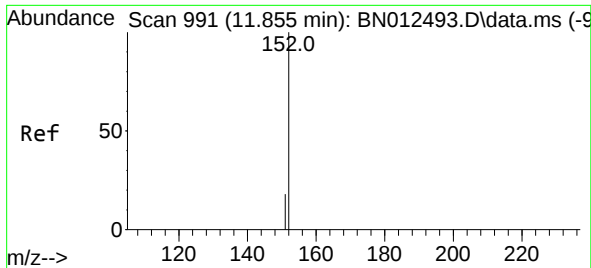
Tgt Ion:128	Resp:	4182
Ion Ratio	Lower	Upper
128	100	
129	13.2	9.8 14.8
127	15.4	12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:225	Resp:	871
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.9	51.0 76.6

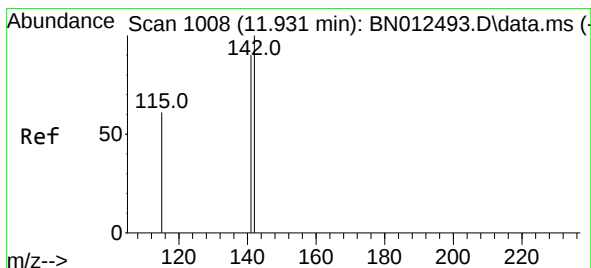
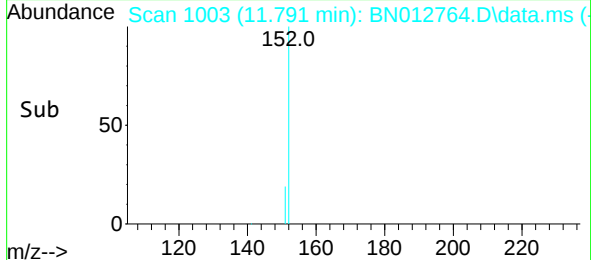
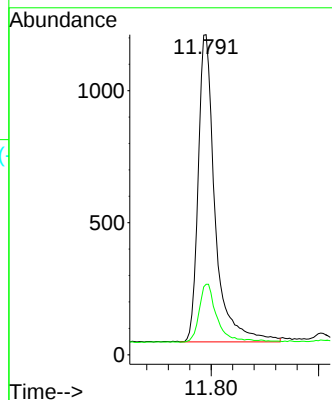
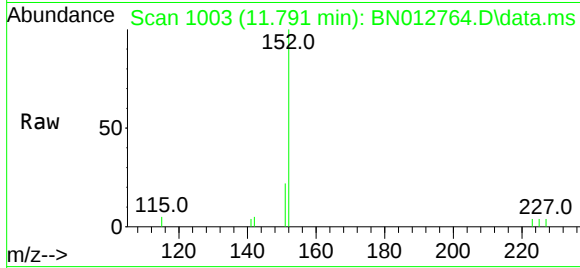




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.791 min Scan# 1003
Delta R.T. -0.007 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

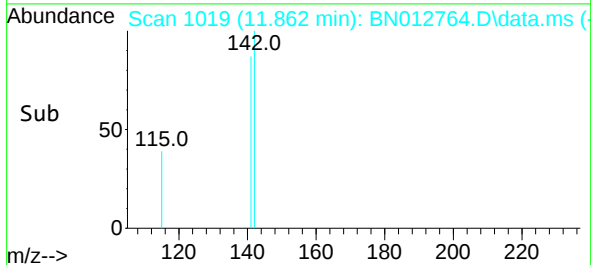
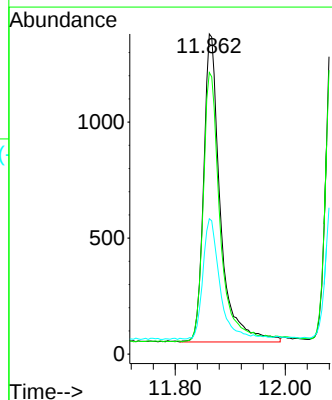
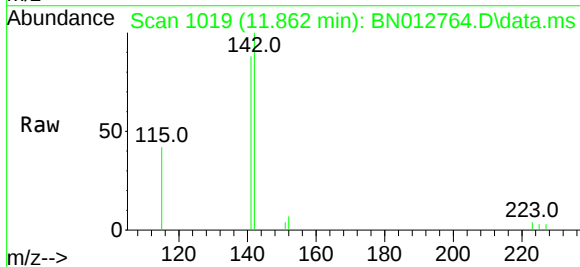
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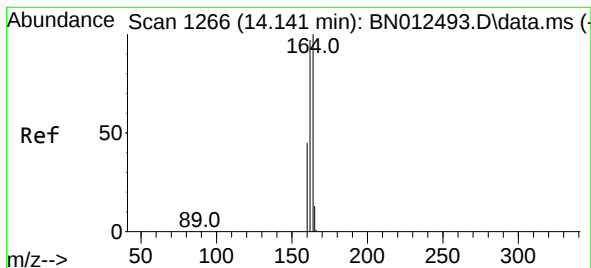
Tgt Ion:152 Resp: 2544
Ion Ratio Lower Upper
152 100
151 19.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.862 min Scan# 1019
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:142 Resp: 2800
Ion Ratio Lower Upper
142 100
141 88.0 69.4 104.2
115 42.2 35.7 53.5





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.080 min Scan# 1288

Delta R.T. 0.002 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

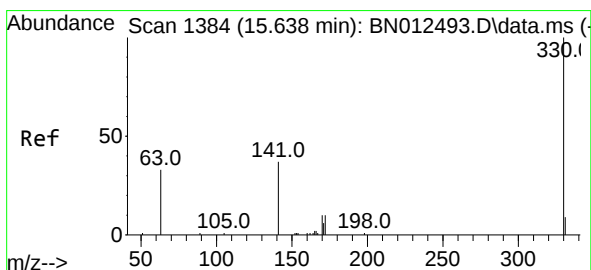
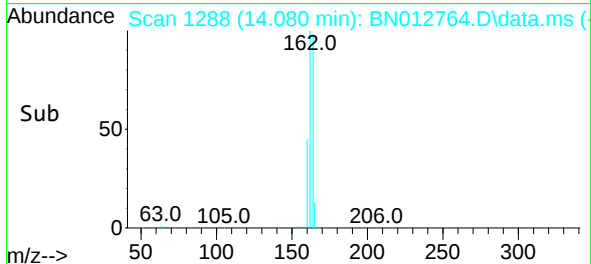
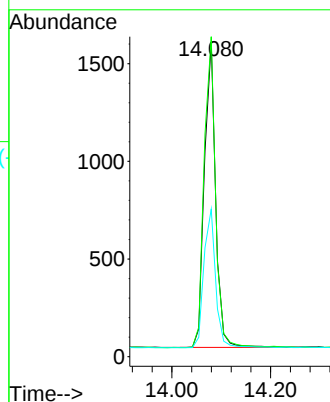
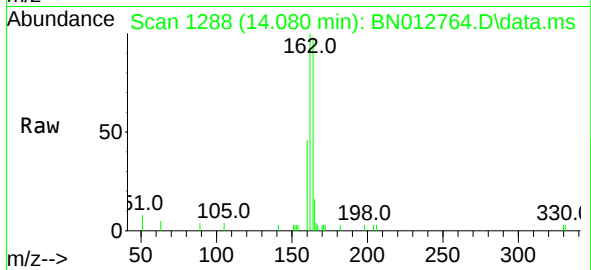
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:164	Resp:	2463
Ion Ratio	Lower	Upper
164	100	
162	101.7	80.6 120.8
160	46.9	39.5 59.3



#14

2,4,6-Tribromophenol

Concen: 0.26 ng

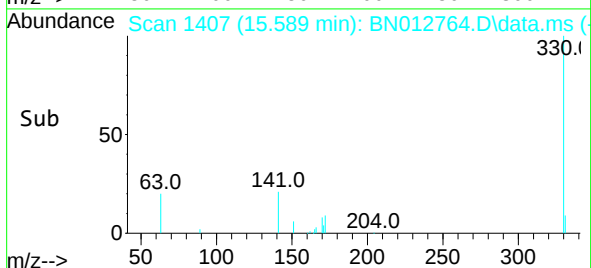
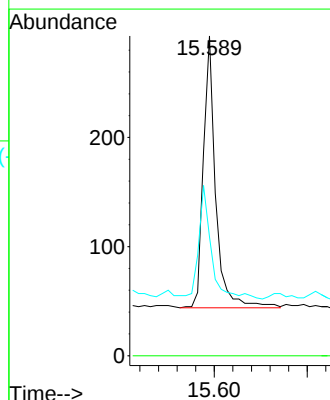
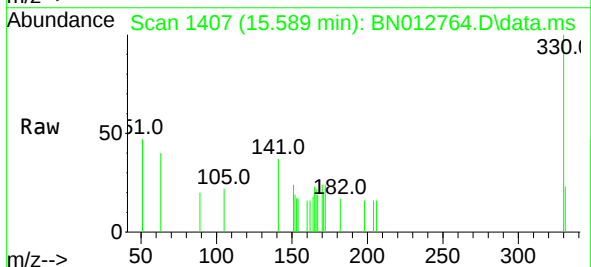
RT: 15.589 min Scan# 1407

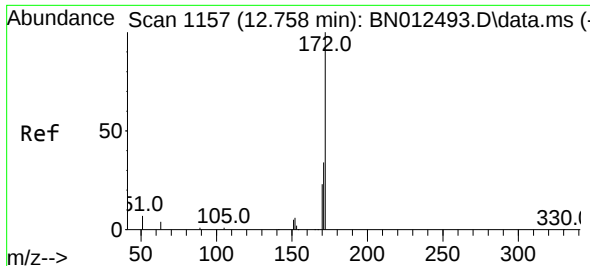
Delta R.T. 0.002 min

Lab File: BN012764.D

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Tgt Ion:330	Resp:	458
Ion Ratio	Lower	Upper
330	100	
332	0.0	0.0 0.0
141	42.6	34.4 51.6

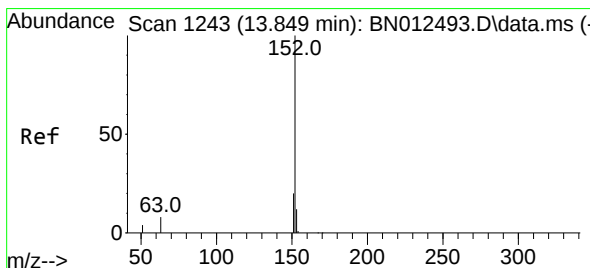
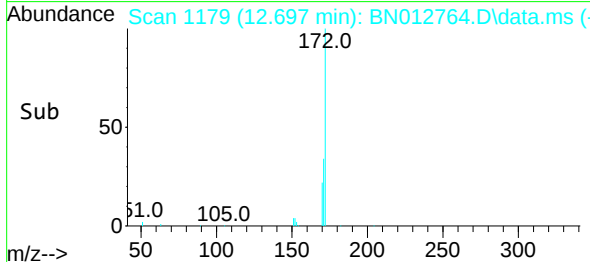
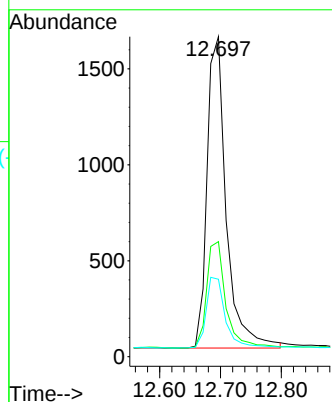
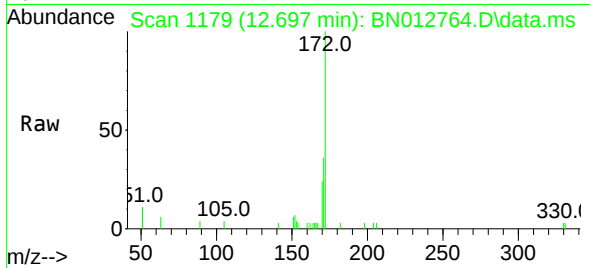




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.697 min Scan# 1179
Delta R.T. 0.002 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

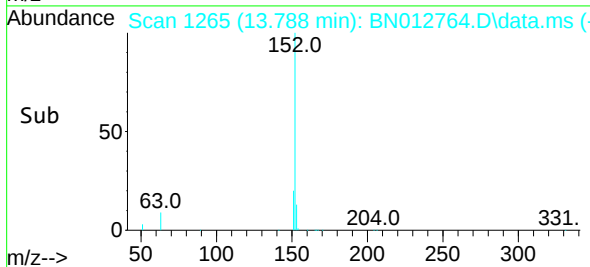
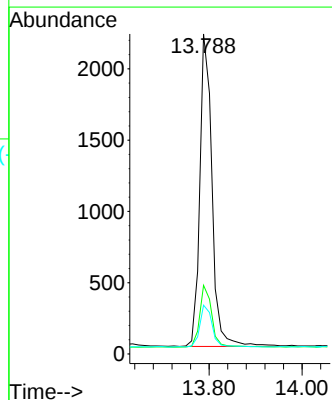
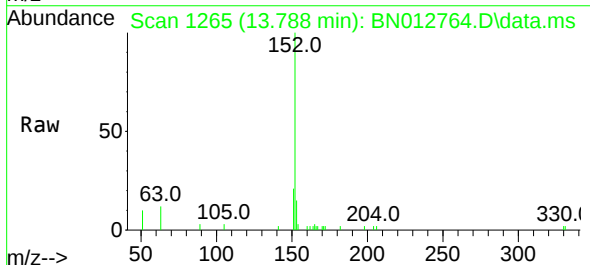
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

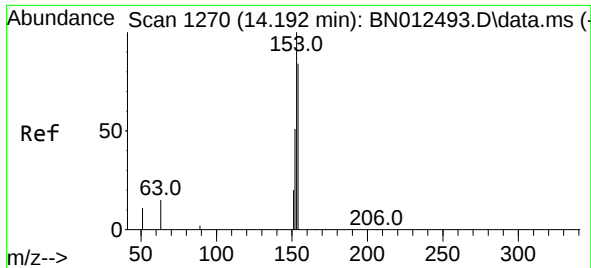
Tgt Ion:172	Resp:	3568
Ion Ratio	Lower	Upper
172	100	
171	36.0	28.2 42.4
170	24.2	20.0 30.0



#16
Acenaphthylene
Concen: 0.32 ng
RT: 13.788 min Scan# 1265
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:152	Resp:	4001
Ion Ratio	Lower	Upper
152	100	
151	19.8	15.8 23.8
153	13.8	10.6 16.0

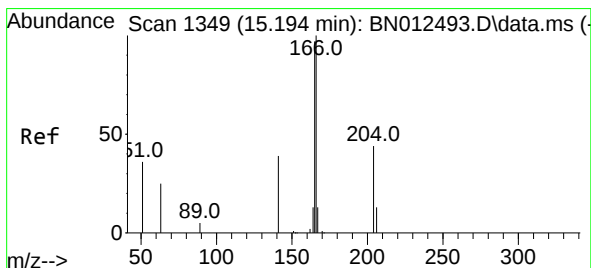
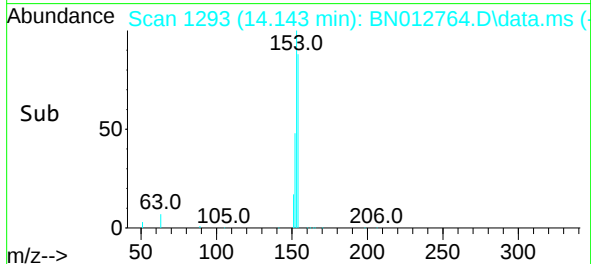
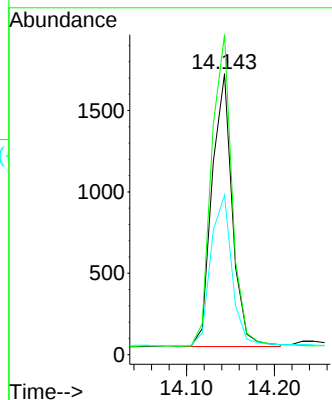
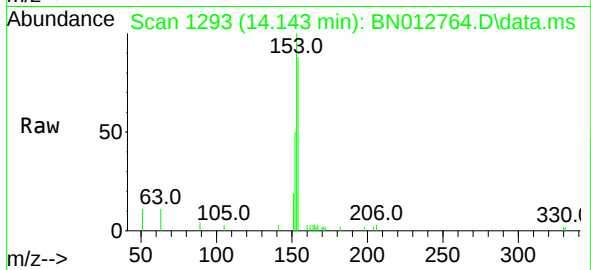




#17
Acenaphthene
Concen: 0.34 ng
RT: 14.143 min Scan# 1293
Delta R.T. 0.002 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

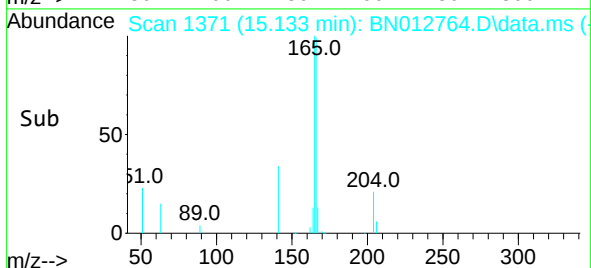
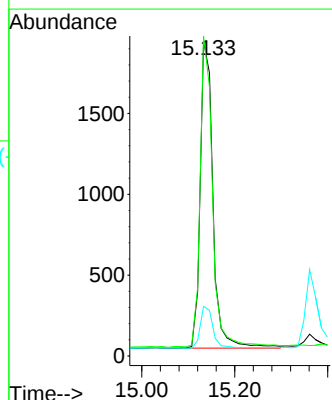
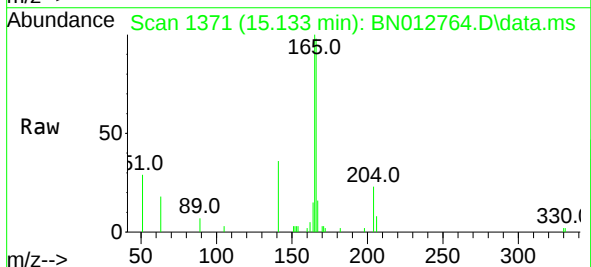
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

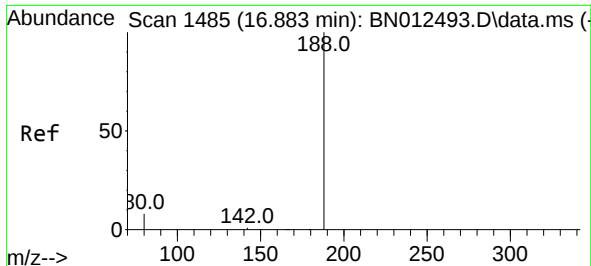
Tgt Ion:154 Resp: 2700
Ion Ratio Lower Upper
154 100
153 116.0 83.6 125.4
152 58.0 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.133 min Scan# 1371
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:166 Resp: 3615
Ion Ratio Lower Upper
166 100
165 99.1 78.6 118.0
167 13.6 10.7 16.1

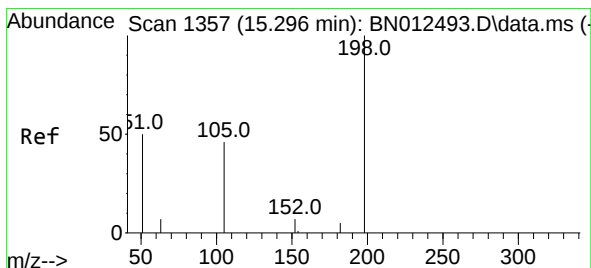
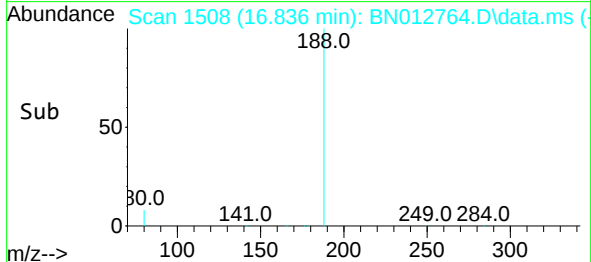
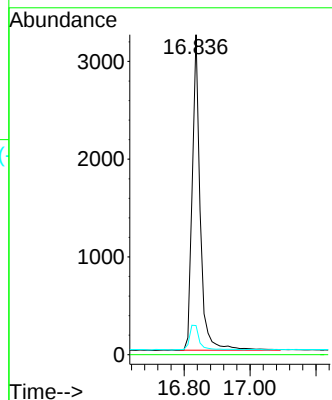
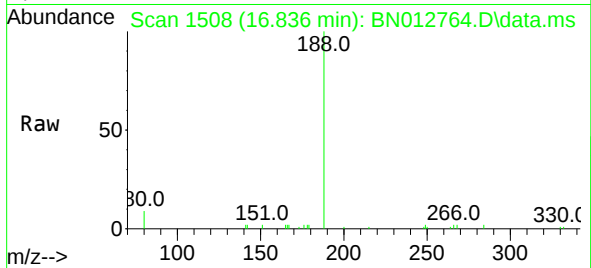




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

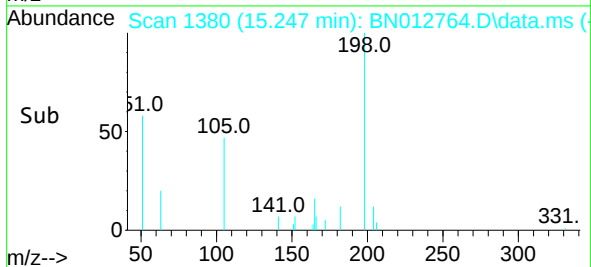
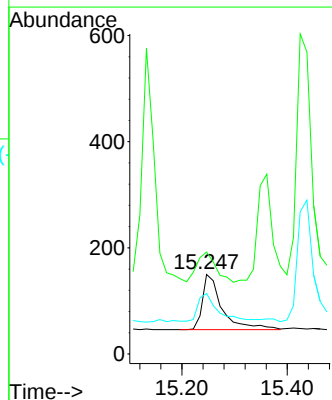
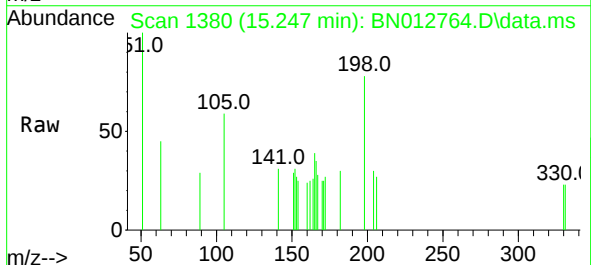
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

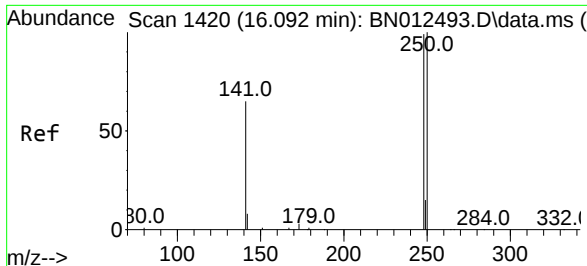
Tgt Ion:188 Resp: 5366
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.247 min Scan# 1380
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:198 Resp: 268
Ion Ratio Lower Upper
198 100
51 128.0 43.5 65.3#
105 76.0 27.2 40.8#

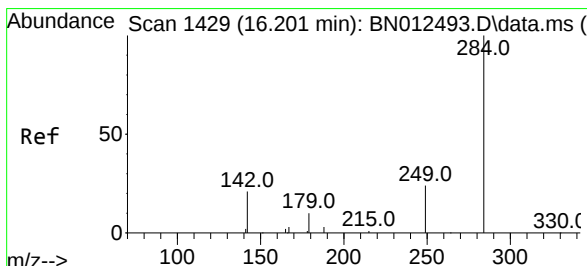
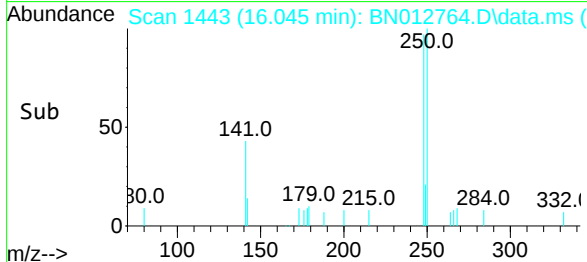
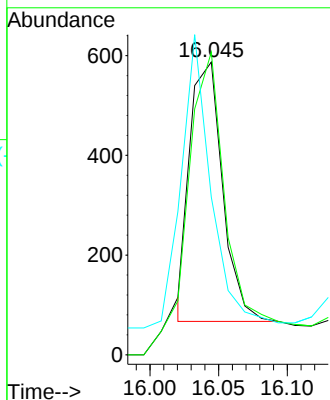
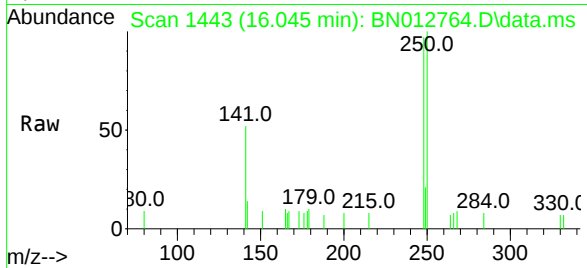




#21
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.045 min Scan# 1443
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

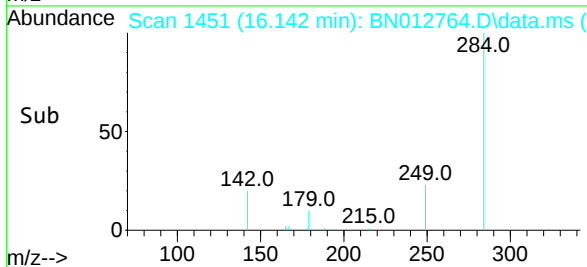
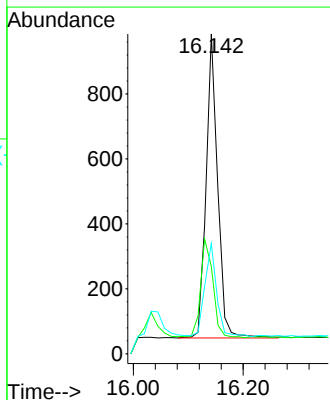
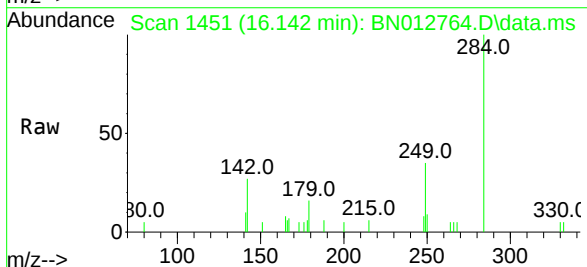
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

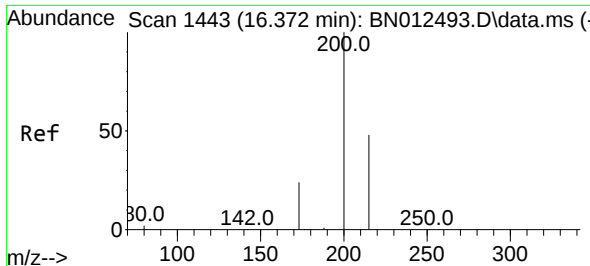
Tgt Ion:248 Resp: 861
Ion Ratio Lower Upper
248 100
250 103.4 77.3 115.9
141 53.8 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.34 ng
RT: 16.142 min Scan# 1451
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:284 Resp: 1365
Ion Ratio Lower Upper
284 100
142 34.8 32.0 48.0
249 31.2 27.0 40.6

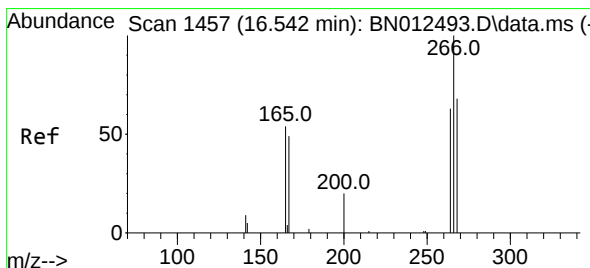
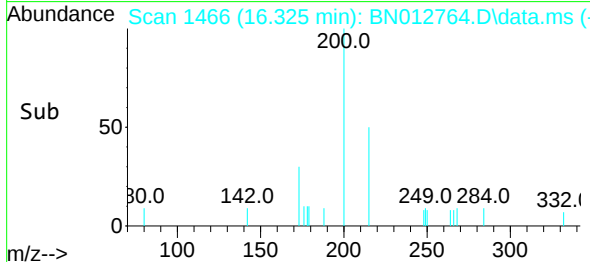
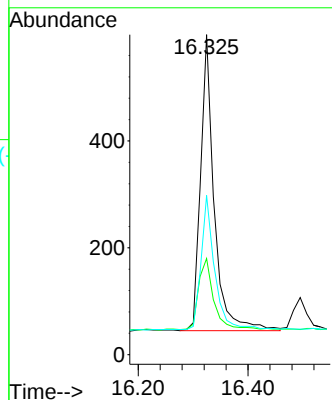
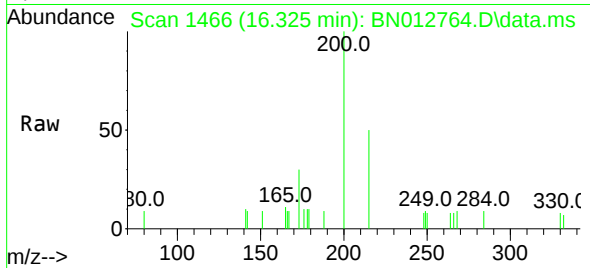




#23
Atrazine
Concen: 0.30 ng
RT: 16.325 min Scan# 1466
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

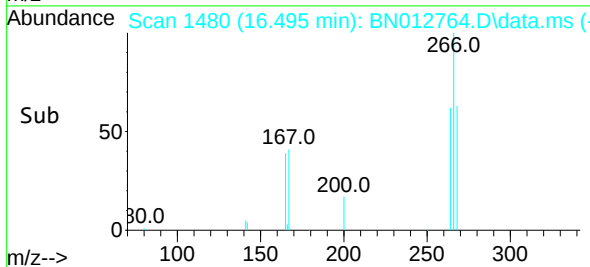
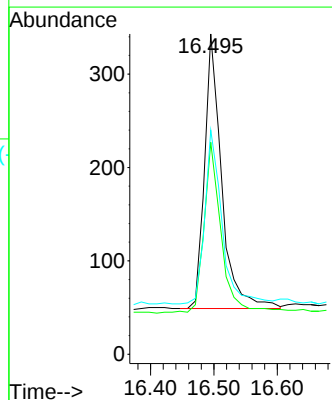
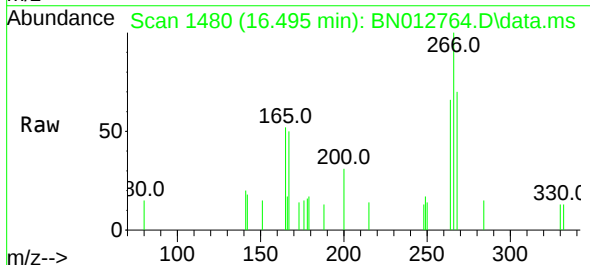
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

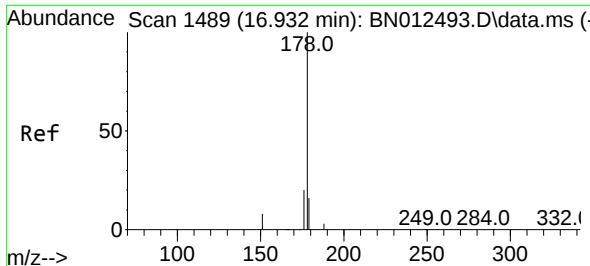
Tgt Ion:200 Resp: 952
Ion Ratio Lower Upper
200 100
173 30.1 22.8 34.2
215 49.7 38.1 57.1



#24
Pentachlorophenol
Concen: 0.29 ng
RT: 16.495 min Scan# 1480
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:266 Resp: 552
Ion Ratio Lower Upper
266 100
264 62.3 50.9 76.3
268 63.0 51.5 77.3

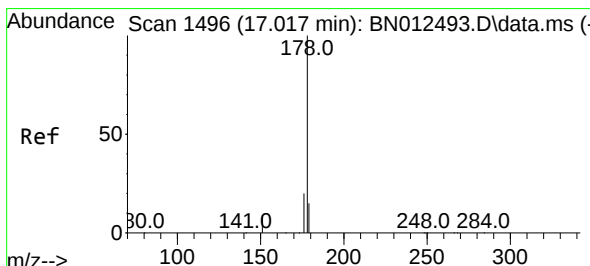
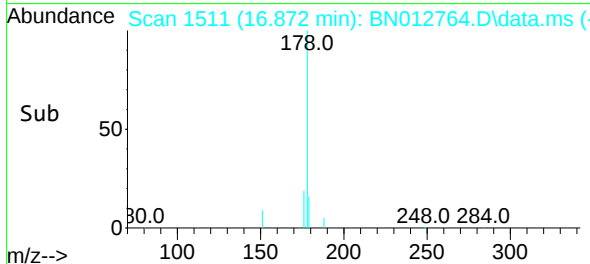
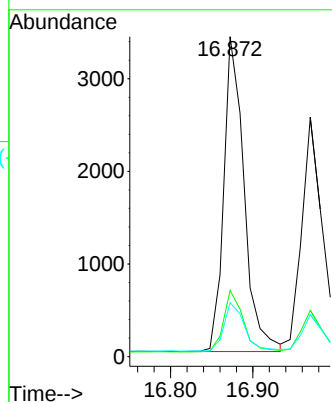
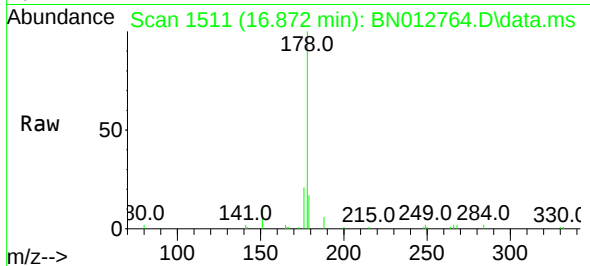




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.872 min Scan# 1511
Delta R.T. -0.011 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

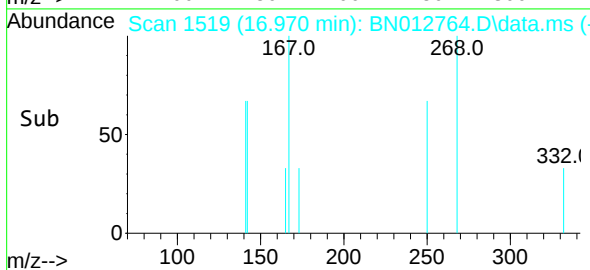
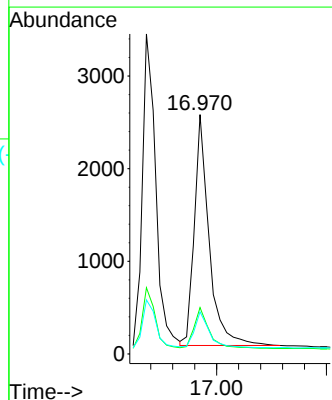
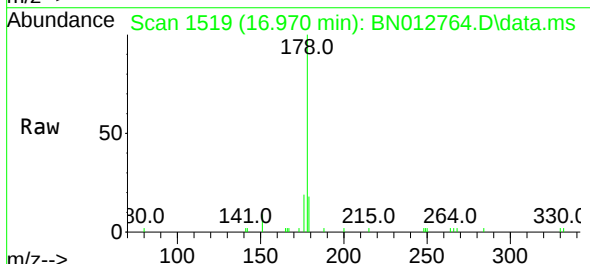
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

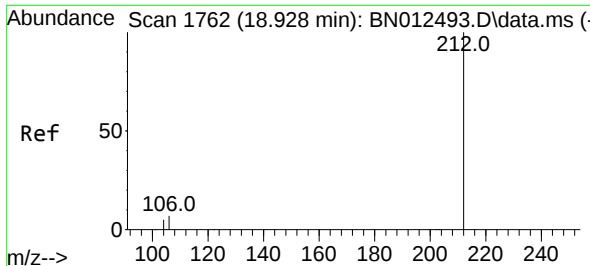
Tgt Ion:178	Resp:	5834
Ion Ratio	Lower	Upper
178	100	
176	19.0	14.8 22.2
179	15.6	12.4 18.6



#26
Anthracene
Concen: 0.32 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:178	Resp:	4677
Ion Ratio	Lower	Upper
178	100	
176	18.0	14.8 22.2
179	15.4	12.5 18.7

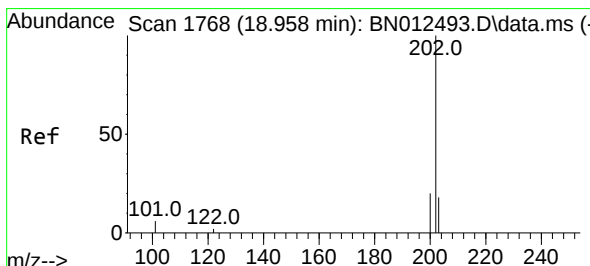
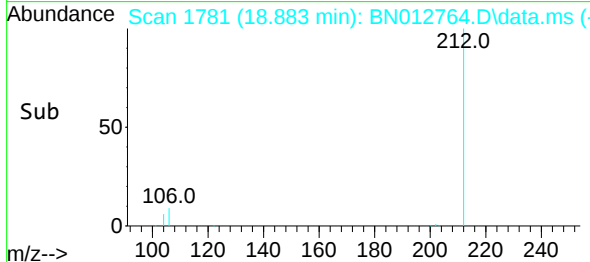
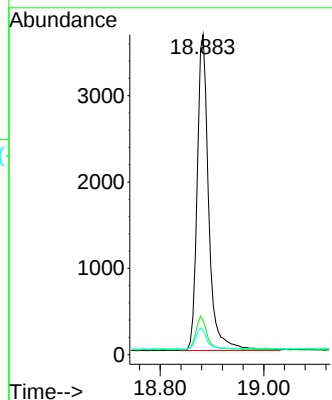
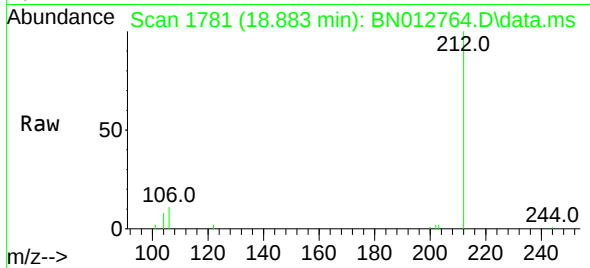




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 18.883 min Scan# 1781
Delta R.T. -0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

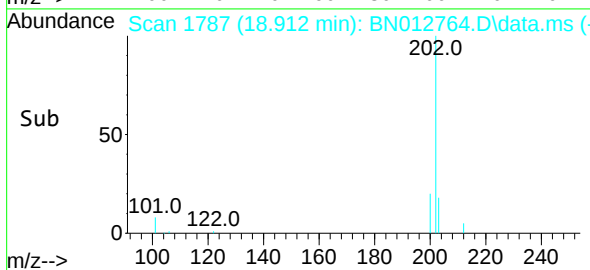
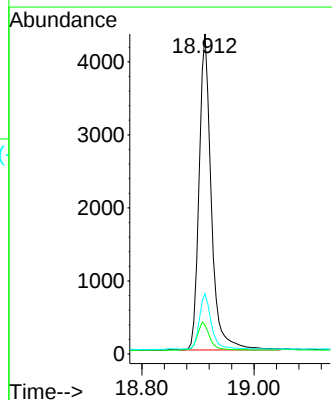
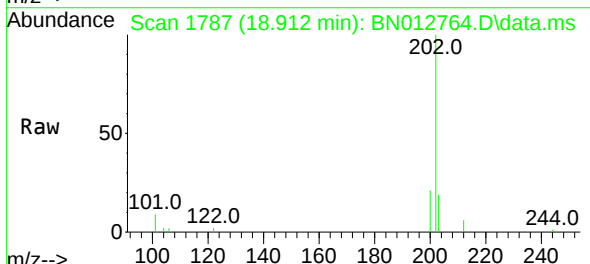
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

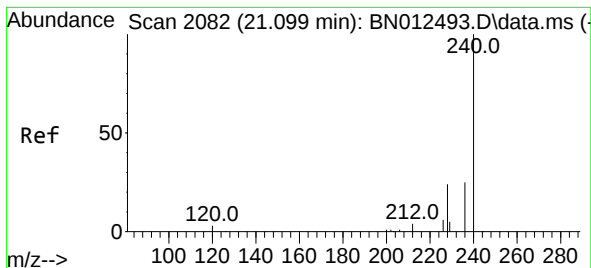
Tgt Ion:212 Resp: 5673
Ion Ratio Lower Upper
212 100
106 10.3 6.8 10.2#
104 6.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.35 ng
RT: 18.912 min Scan# 1787
Delta R.T. -0.001 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:202 Resp: 6540
Ion Ratio Lower Upper
202 100
101 9.0 5.8 8.6#
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.056 min Scan# 2106

Delta R.T. -0.001 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

Tgt Ion:240 Resp: 5299

Ion Ratio Lower Upper

240 100

120 12.1 5.3 7.9#

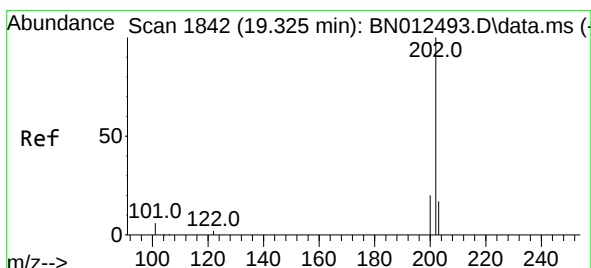
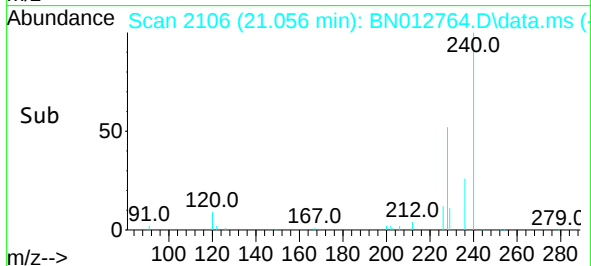
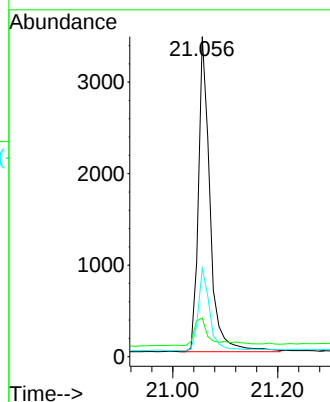
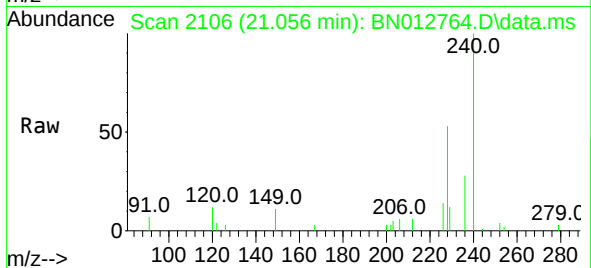
236 27.6 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.37 ng

RT: 19.280 min Scan# 1861

Delta R.T. -0.001 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

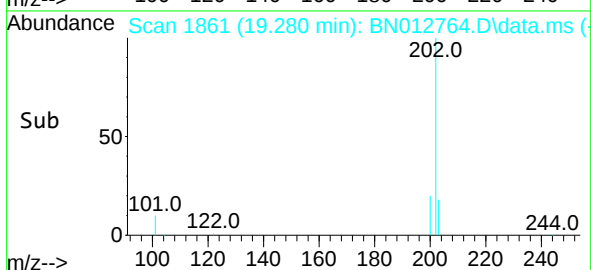
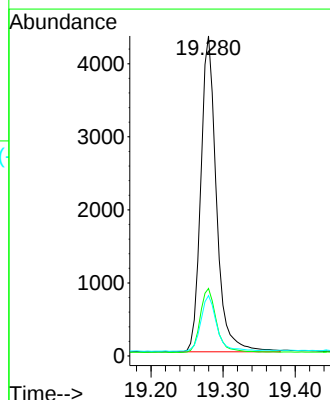
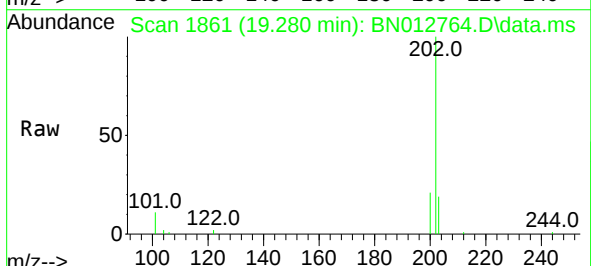
Tgt Ion:202 Resp: 6522

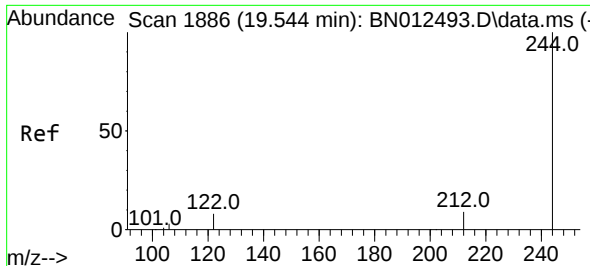
Ion Ratio Lower Upper

202 100

200 21.0 16.6 24.8

203 17.7 13.8 20.8

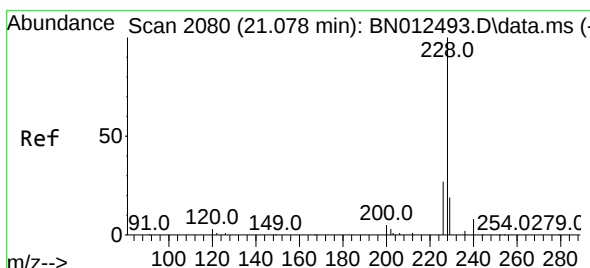
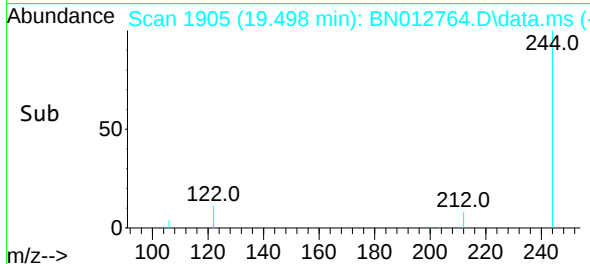
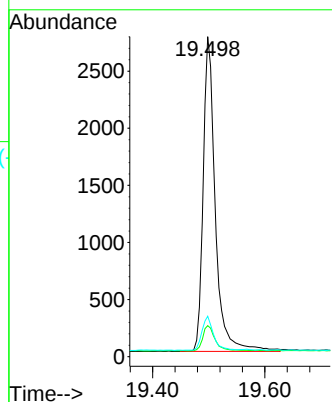
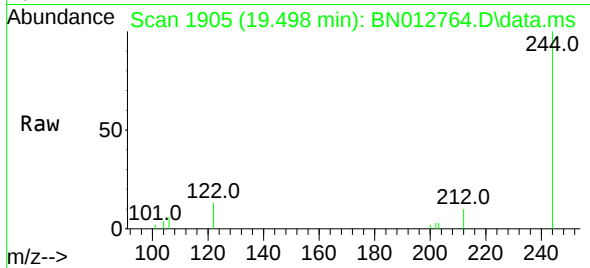




#31
 Terphenyl-d14
 Concen: 0.33 ng
 RT: 19.498 min Scan# 1905
 Delta R.T. -0.001 min
 Lab File: BN012764.D
 Acq: 30 Nov 2020 13:02

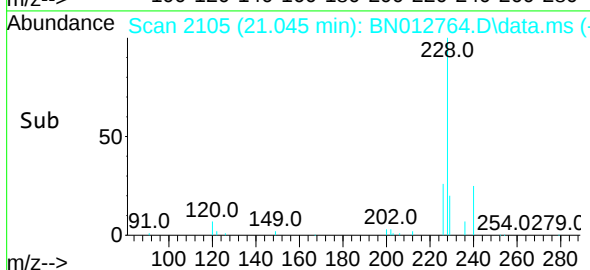
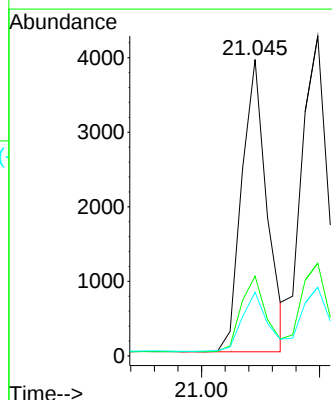
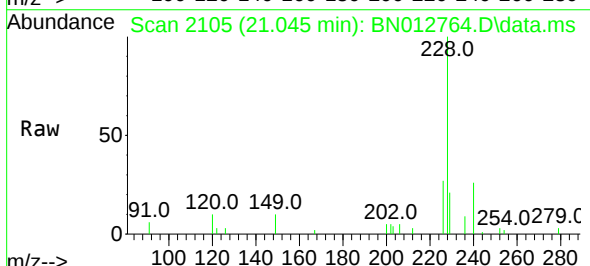
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

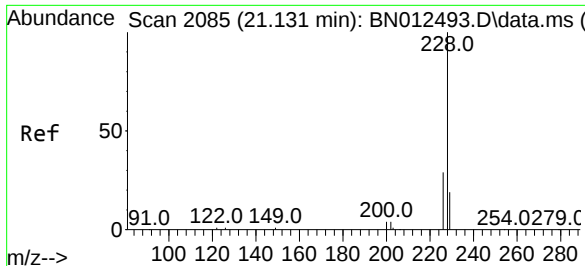
Tgt Ion:244 Resp: 4150
 Ion Ratio Lower Upper
 244 100
 212 9.7 7.3 10.9
 122 12.6 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.045 min Scan# 2105
 Delta R.T. 0.010 min
 Lab File: BN012764.D
 Acq: 30 Nov 2020 13:02

Tgt Ion:228 Resp: 5814
 Ion Ratio Lower Upper
 228 100
 226 26.9 22.3 33.5
 229 21.5 15.7 23.5

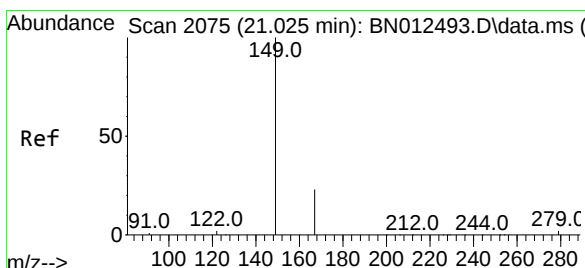
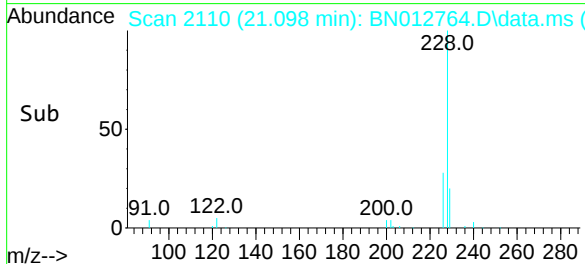
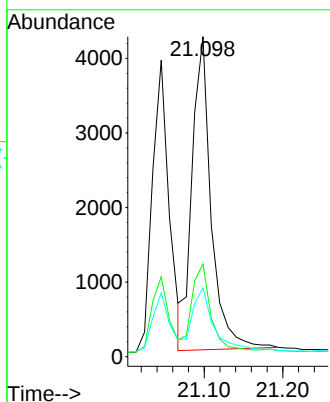
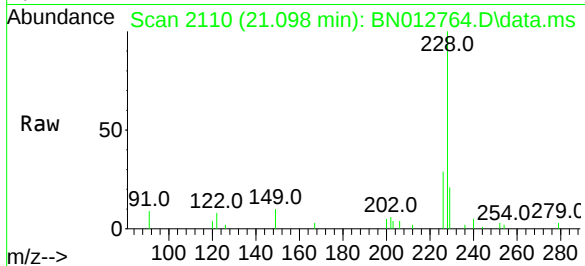




#33
Chrysene
Concen: 0.40 ng
RT: 21.098 min Scan# 2110
Delta R.T. 0.010 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

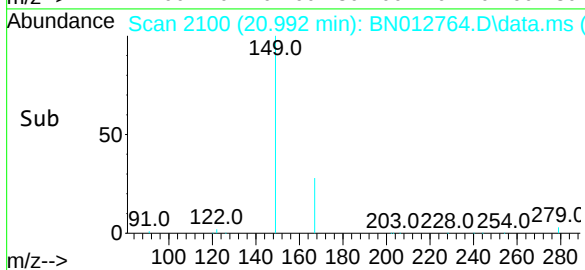
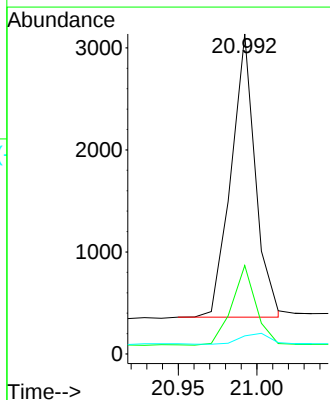
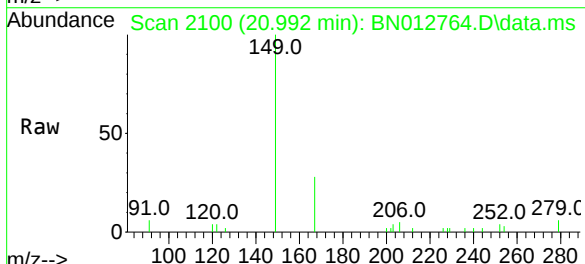
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

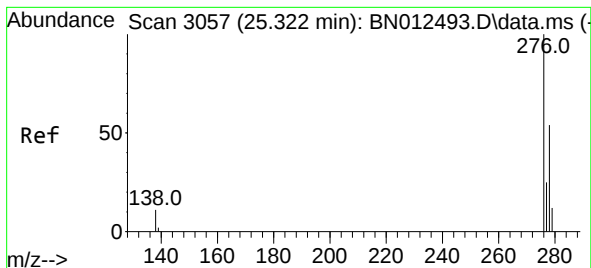
Tgt Ion:	228	Resp:	7059
Ion Ratio	Lower	Upper	
228	100		
226	29.0	24.2	36.2
229	21.5	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 20.992 min Scan# 2100
Delta R.T. 0.010 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:	149	Resp:	2978
Ion Ratio	Lower	Upper	
149	100		
167	28.1	23.2	34.8
279	4.5	3.9	5.9

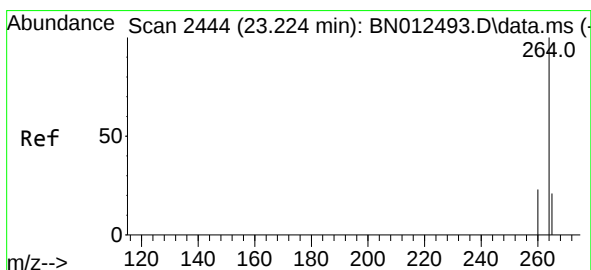
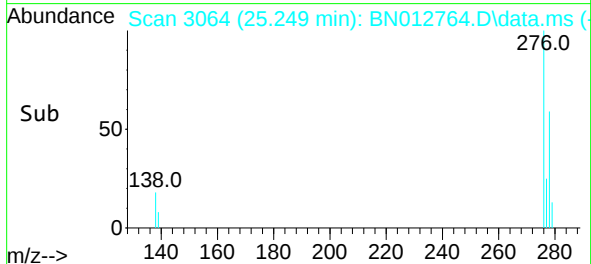
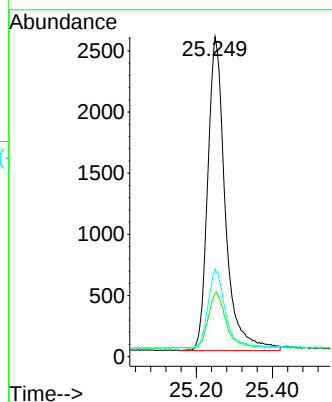
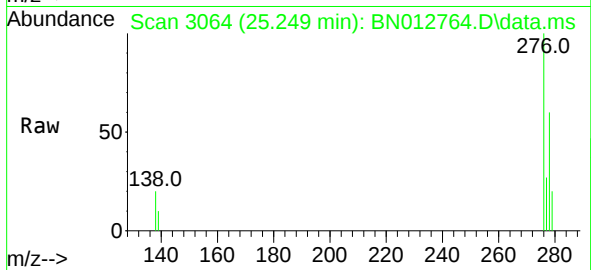




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.31 ng
RT: 25.249 min Scan# 3064
Delta R.T. 0.013 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

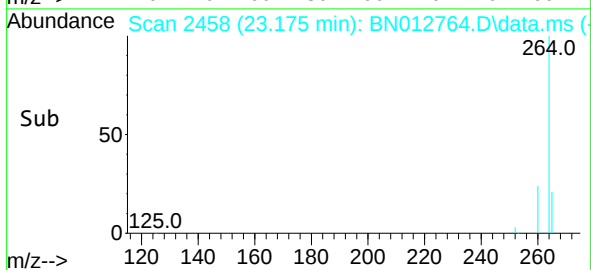
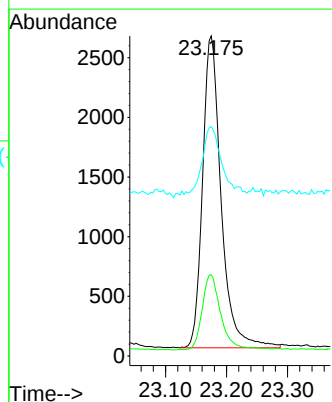
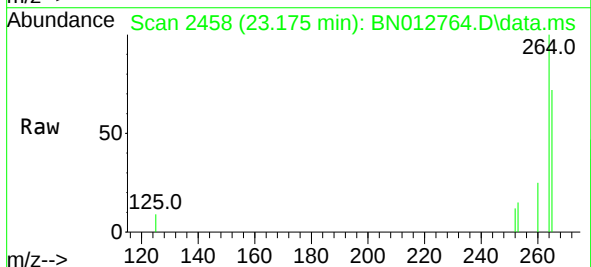
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

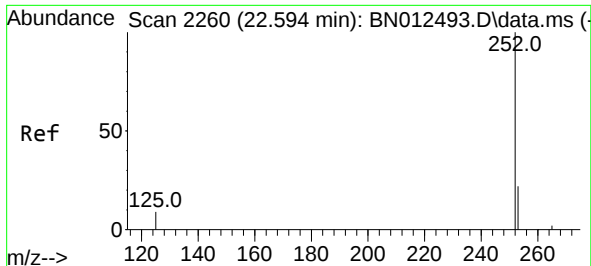
Tgt Ion:276 Resp: 8219
Ion Ratio Lower Upper
276 100
138 17.9 13.3 19.9
277 24.6 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.175 min Scan# 2458
Delta R.T. 0.006 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Tgt Ion:264 Resp: 5535
Ion Ratio Lower Upper
264 100
260 25.4 19.8 29.6
265 71.7 51.4 77.0





#37

Benzo(b)fluoranthene

Concen: 0.39 ng

RT: 22.548 min Scan# 2275

Delta R.T. 0.006 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

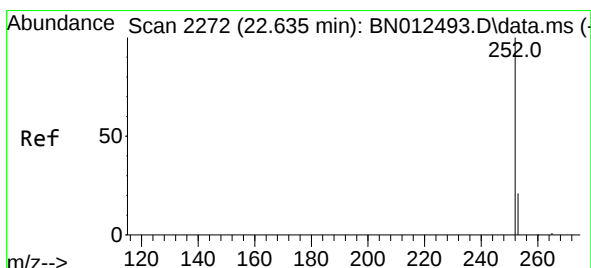
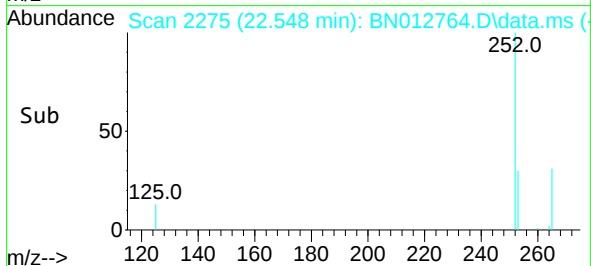
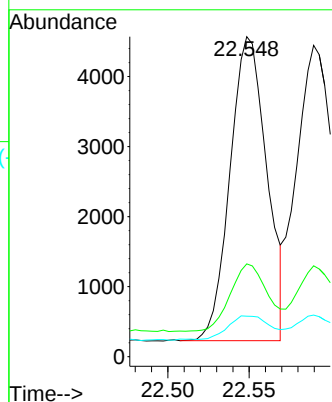
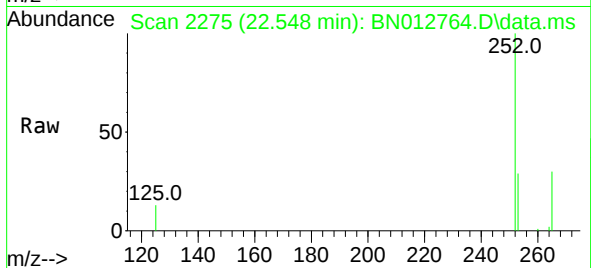
Tgt Ion:252 Resp: 6807

Ion Ratio Lower Upper

252 100

253 29.0 20.1 30.1

125 12.7 7.2 10.8#



#38

Benzo(k)fluoranthene

Concen: 0.40 ng

RT: 22.590 min Scan# 2287

Delta R.T. 0.003 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

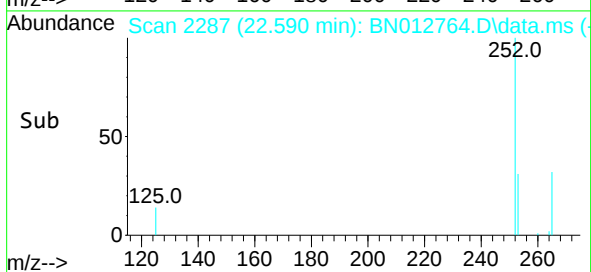
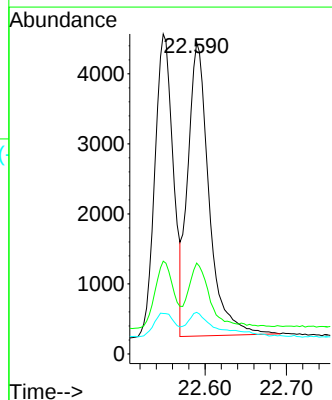
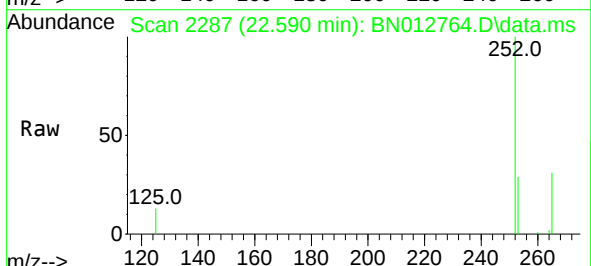
Tgt Ion:252 Resp: 7573

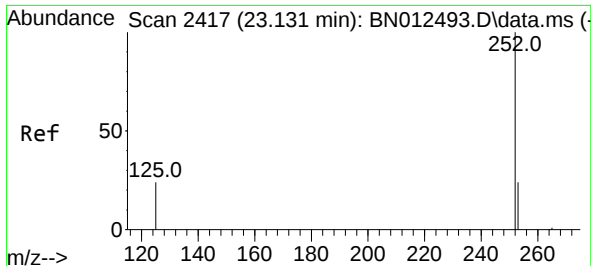
Ion Ratio Lower Upper

252 100

253 29.2 19.8 29.8

125 13.4 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.082 min Scan# 2431

Delta R.T. 0.006 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

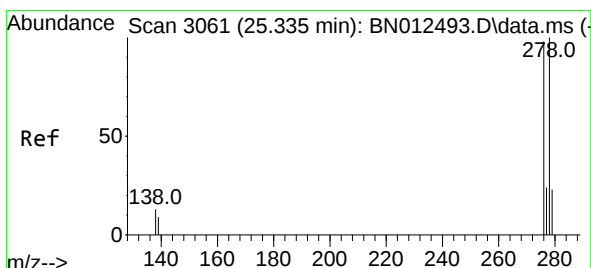
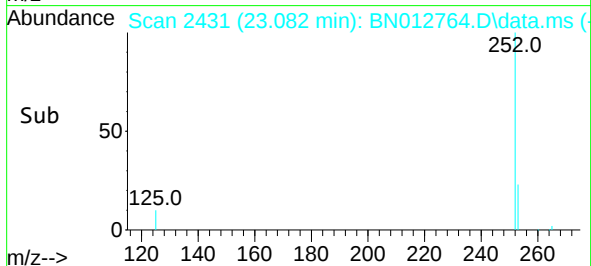
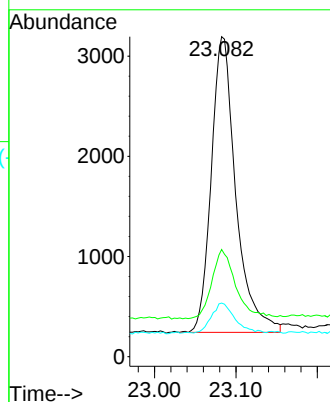
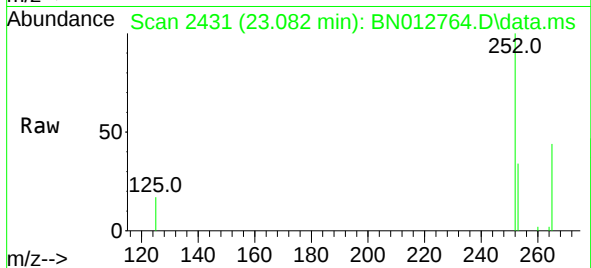
Tgt Ion:252 Resp: 6208

Ion Ratio Lower Upper

252 100

253 33.5 21.3 31.9#

125 16.8 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

RT: 25.263 min Scan# 3068

Delta R.T. 0.006 min

Lab File: BN012764.D

Acq: 30 Nov 2020 13:02

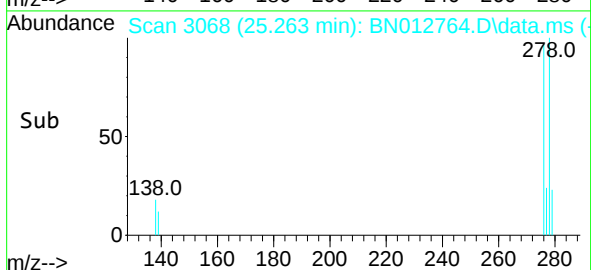
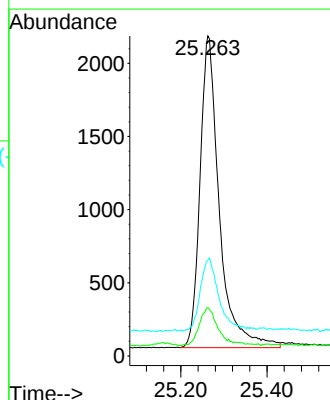
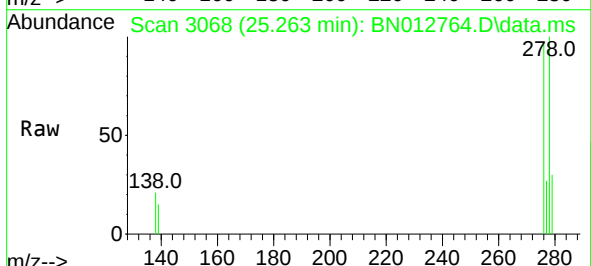
Tgt Ion:278 Resp: 6613

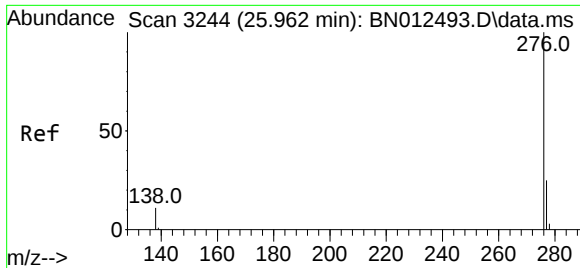
Ion Ratio Lower Upper

278 100

139 15.1 9.3 13.9#

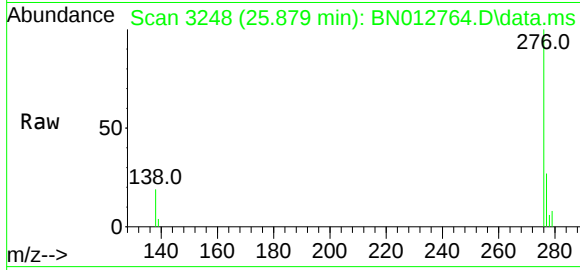
279 29.9 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 25.879 min Scan# 3248
Delta R.T. 0.010 min
Lab File: BN012764.D
Acq: 30 Nov 2020 13:02

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 6943
Ion Ratio Lower Upper
276 100
277 26.7 19.8 29.8
138 18.7 11.7 17.5#

