

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
 Data File : BN012557.D
 Acq On : 12 Nov 2020 10:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 12 10:46:33 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

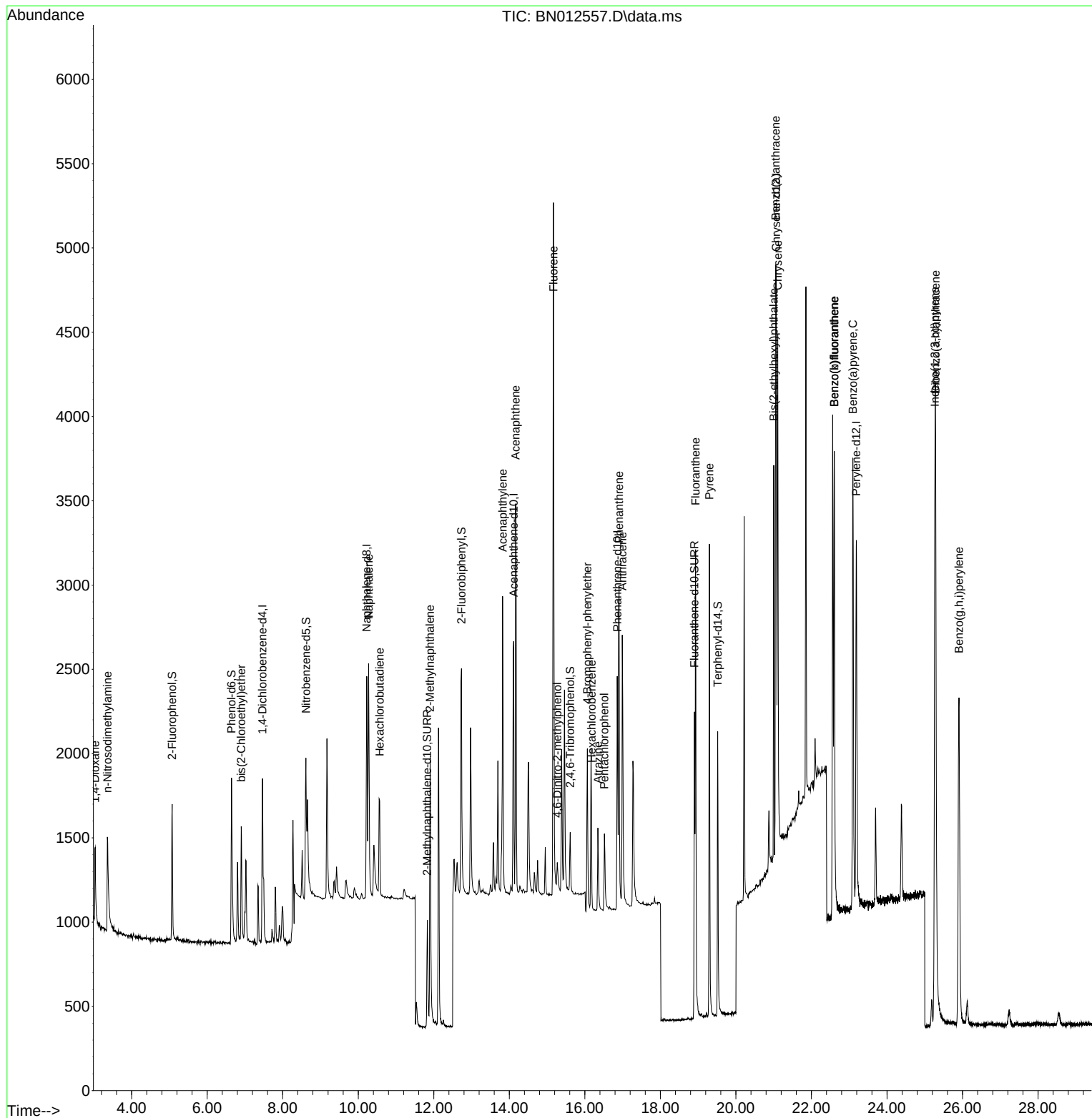
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.465	152	425	0.40	ng	#-0.02
7) Naphthalene-d8	10.225	136	1770	0.40	ng	#-0.03
13) Acenaphthene-d10	14.116	164	1012	0.40	ng	-0.03
19) Phenanthrene-d10	16.859	188	2106	0.40	ng	#-0.02
29) Chrysene-d12	21.067	240	2323	0.40	ng	#-0.03
36) Perylene-d12	23.189	264	2935	0.40	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.074	112	514	0.35	ng	-0.02
5) Phenol-d6	6.644	99	610	0.35	ng	-0.03
8) Nitrobenzene-d5	8.615	82	805	0.38	ng	-0.03
11) 2-Methylnaphthalene-d10	11.829	152	1092	0.38	ng	-0.03
14) 2,4,6-Tribromophenol	15.613	330	266	0.36	ng	-0.03
15) 2-Fluorobiphenyl	12.733	172	1456	0.37	ng	-0.03
27) Fluoranthene-d10	18.903	212	2479	0.38	ng	-0.02
31) Terphenyl-d14	19.519	244	2125	0.38	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.036	88	245	0.37	ng	# 78
3) n-Nitrosodimethylamine	3.358	42	873	0.48	ng	# 50
6) bis(2-Chloroethyl)ether	6.902	93	423	0.36	ng	# 70
9) Naphthalene	10.275	128	1866	0.38	ng	95
10) Hexachlorobutadiene	10.567	225	449	0.41	ng	# 96
12) 2-Methylnaphthalene	11.904	142	1209	0.38	ng	# 83
16) Acenaphthylene	13.824	152	1850	0.36	ng	98
17) Acenaphthene	14.167	154	1175	0.36	ng	88
18) Fluorene	15.169	166	1510	0.37	ng	97
20) 4,6-Dinitro-2-methylph...	15.270	198	176	0.34	ng	# 70
21) 4-Bromophenyl-phenylether	16.068	248	450	0.37	ng	91
22) Hexachlorobenzene	16.177	284	609	0.38	ng	# 76
23) Atrazine	16.348	200	489	0.39	ng	# 93
24) Pentachlorophenol	16.518	266	276	0.37	ng	98
25) Phenanthrene	16.907	178	2340	0.38	ng	98
26) Anthracene	16.993	178	2129	0.37	ng	99
28) Fluoranthene	18.933	202	2796	0.38	ng	# 98
30) Pyrene	19.296	202	2852	0.37	ng	98
32) Benzo(a)anthracene	21.057	228	2684	0.36	ng	98
33) Chrysene	21.110	228	3035	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.004	149	1937	0.39	ng	91
35) Indeno(1,2,3-cd)pyrene	25.271	276	4964	0.43	ng	# 94
37) Benzo(b)fluoranthene	22.604	252	3791	0.41	ng	93
38) Benzo(k)fluoranthene	22.604	252	3791	0.38	ng	92
39) Benzo(a)pyrene	23.097	252	3432	0.37	ng	# 74
40) Dibenzo(a,h)anthracene	25.288	278	3954	0.38	ng	93
41) Benzo(g,h,i)perylene	25.907	276	4161	0.39	ng	# 95

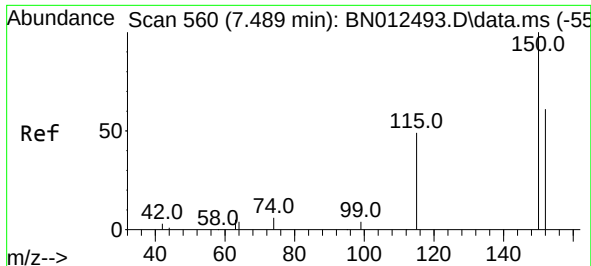
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
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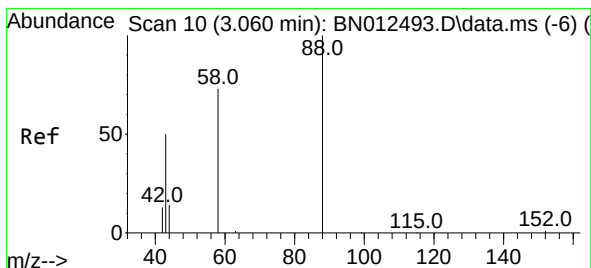
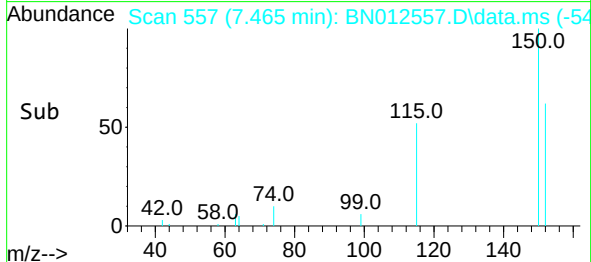
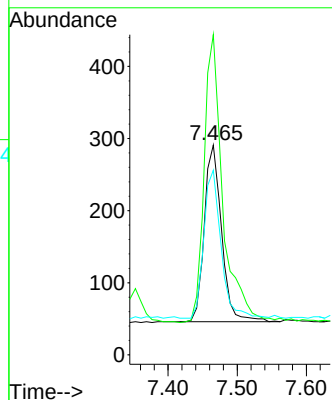
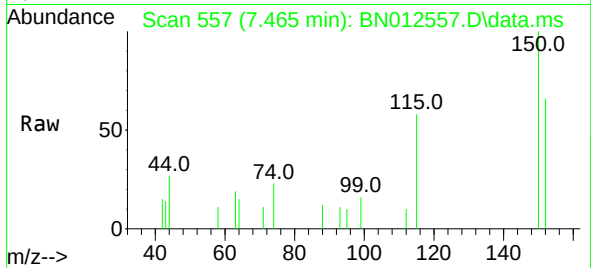




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.465 min Scan# 557
 Delta R.T. -0.024 min
 Lab File: BN012557.D
 Acq: 12 Nov 2020 10:11

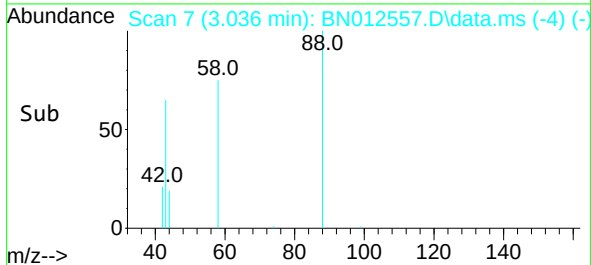
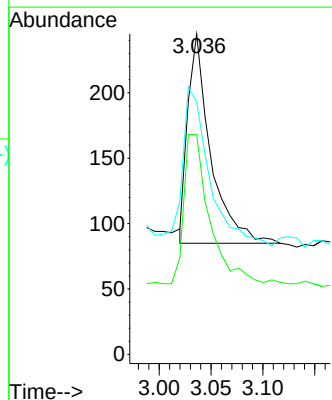
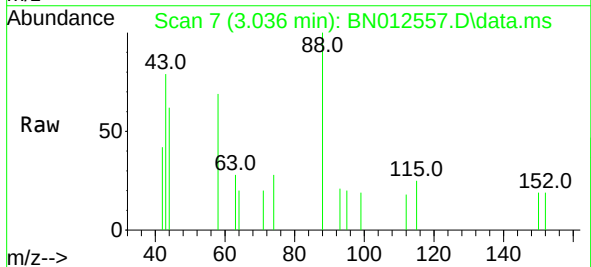
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

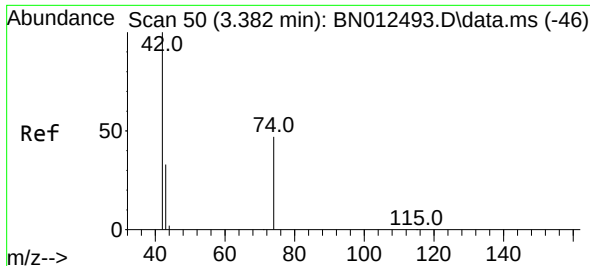
Tgt Ion: 152 Resp: 425
 Ion Ratio Lower Upper
 152 100
 150 152.6 116.6 174.8
 115 88.0 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.036 min Scan# 7
 Delta R.T. -0.024 min
 Lab File: BN012557.D
 Acq: 12 Nov 2020 10:11

Tgt Ion: 88 Resp: 245
 Ion Ratio Lower Upper
 88 100
 58 74.3 59.4 89.2
 43 80.0 32.3 48.5#

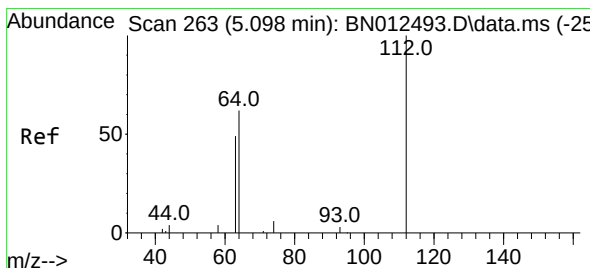
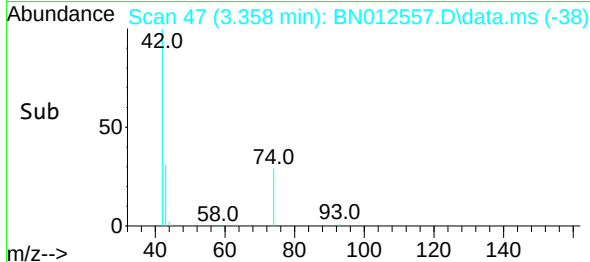
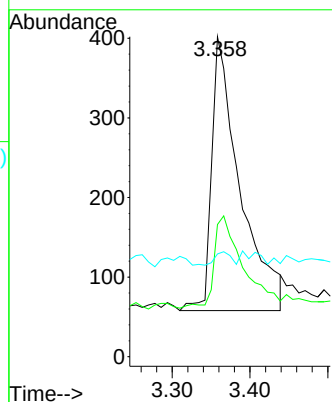
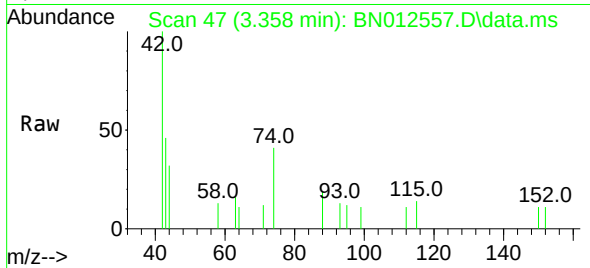




#3
n-Nitrosodimethylamine
Concen: 0.48 ng
RT: 3.358 min Scan# 47
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

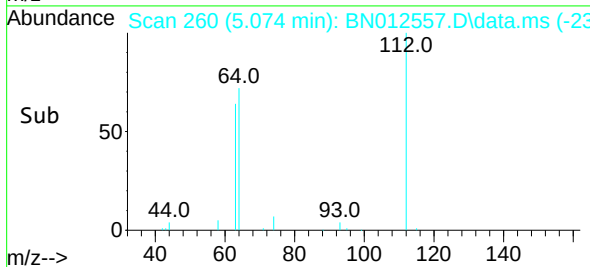
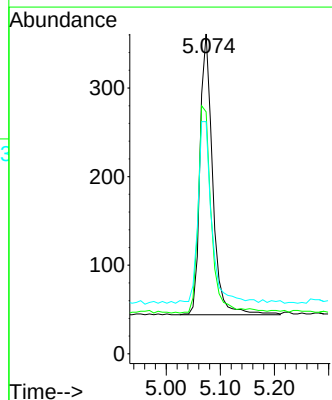
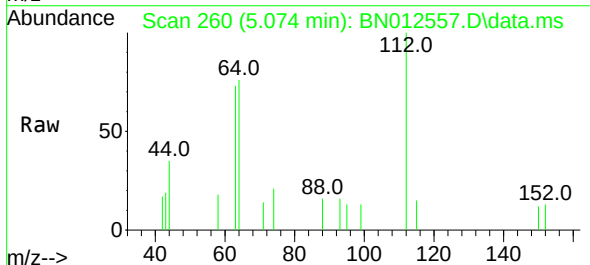
Instrument :
BNA_N
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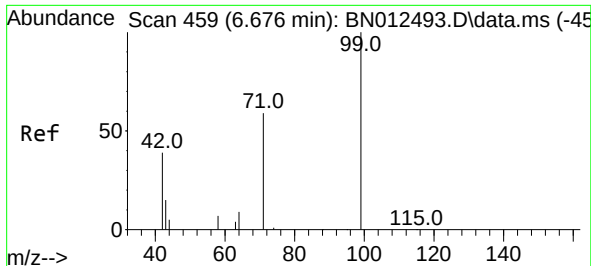
Tgt Ion:	42	Resp:	873
Ion	Ratio	Lower	Upper
42	100		
74	34.5	64.4	96.6#
44	2.6	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.074 min Scan# 260
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:	112	Resp:	514
Ion	Ratio	Lower	Upper
112	100		
64	77.6	49.5	74.3#
63	70.6	32.0	48.0#

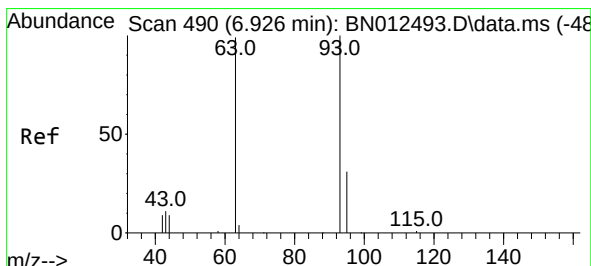
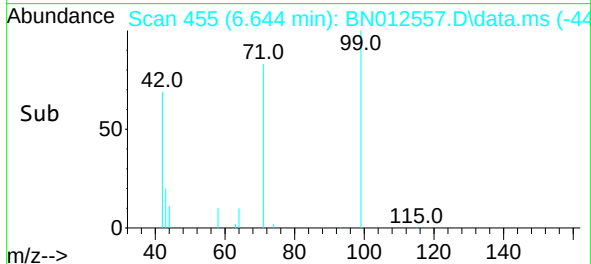
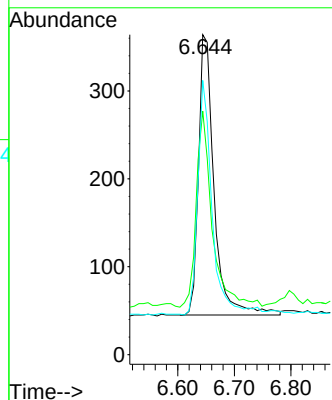
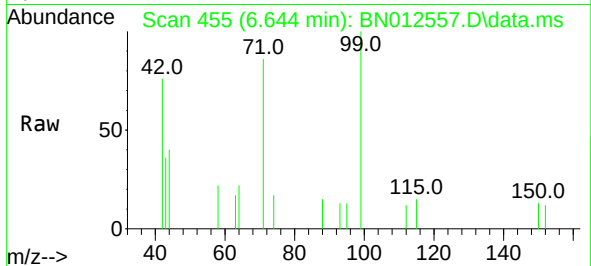




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.644 min Scan# 455
Delta R.T. -0.032 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

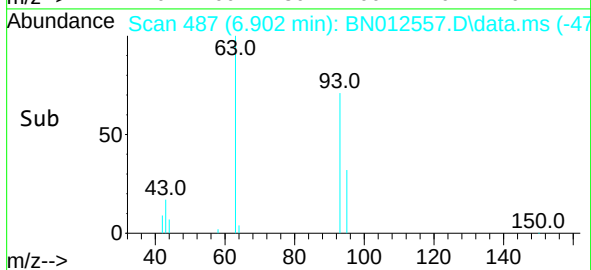
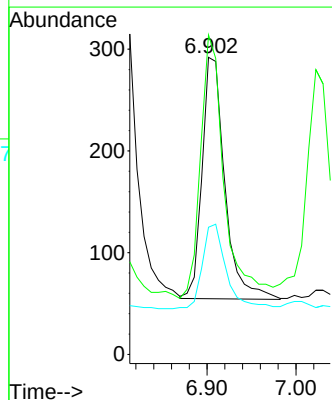
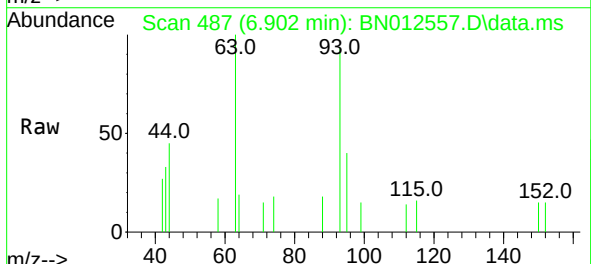
Instrument :
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ClientSampleId :
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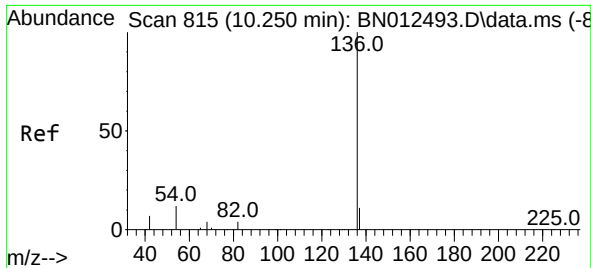
Tgt Ion: 99 Resp: 610
Ion Ratio Lower Upper
99 100
42 71.8 22.4 33.6#
71 74.1 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 6.902 min Scan# 487
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

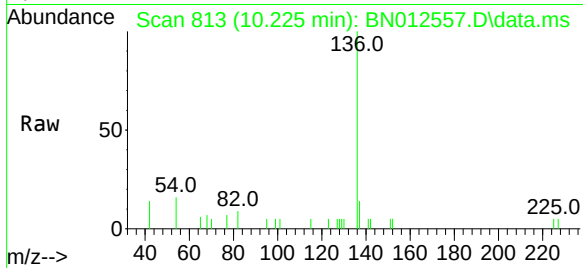
Tgt Ion: 93 Resp: 423
Ion Ratio Lower Upper
93 100
63 113.2 63.1 94.7#
95 36.4 26.1 39.1



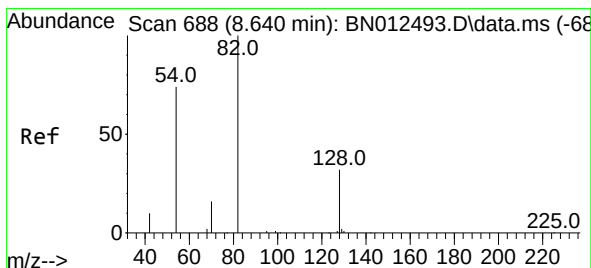
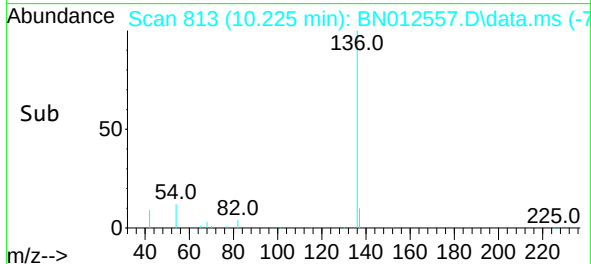
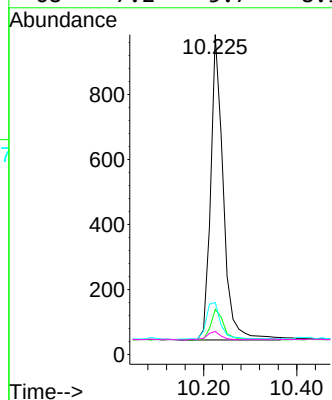


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.225 min Scan# 813
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

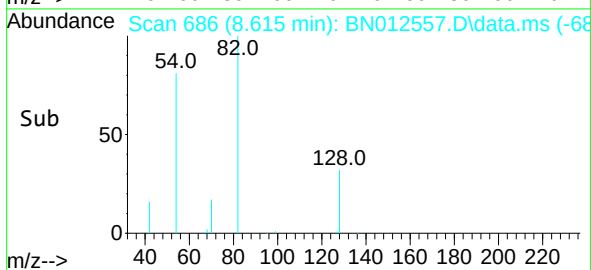
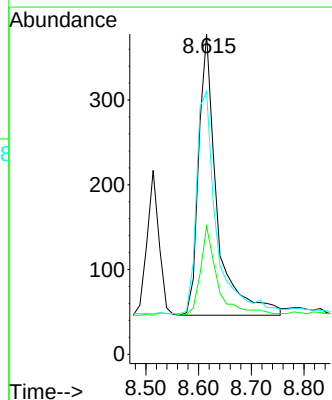
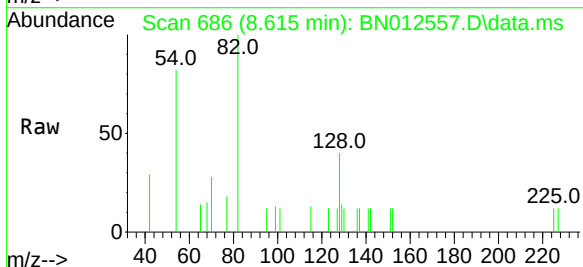


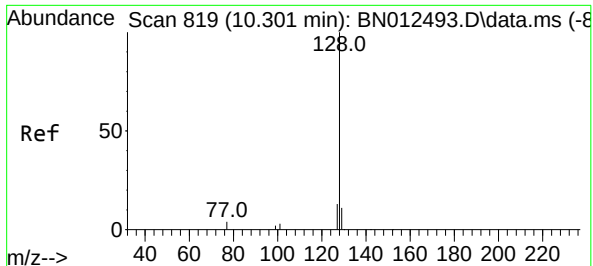
Tgt Ion	Ratio	Lower	Upper
136	100		
137	14.1	10.6	15.8
54	16.3	8.6	12.8#
68	7.2	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.615 min Scan# 686
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion	Ratio	Lower	Upper
82	100		
128	39.9	30.6	46.0
54	82.0	48.3	72.5#

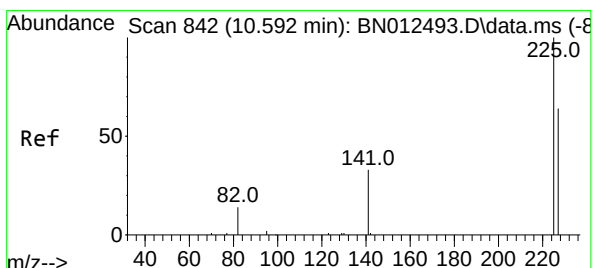
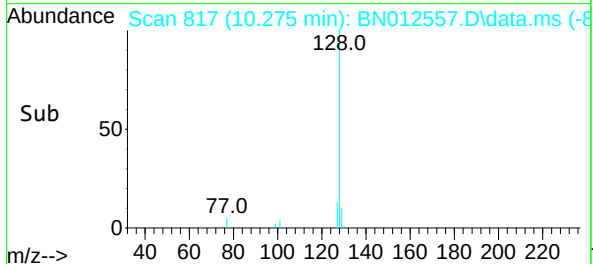
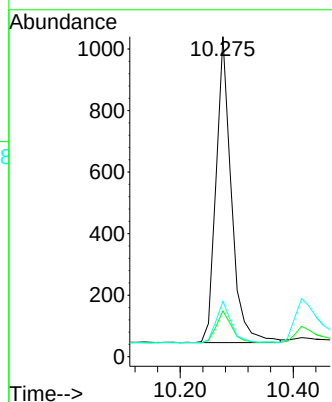
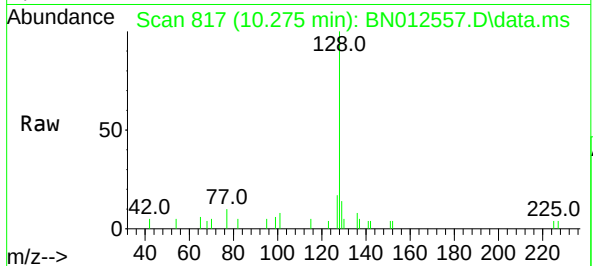




#9
Naphthalene
Concen: 0.38 ng
RT: 10.275 min Scan# 817
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

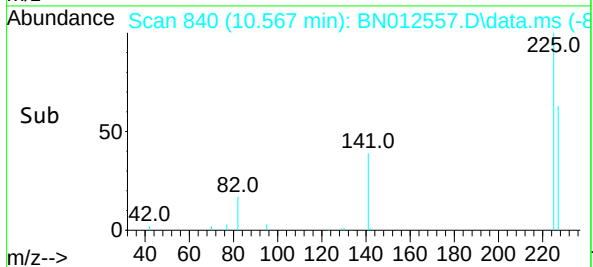
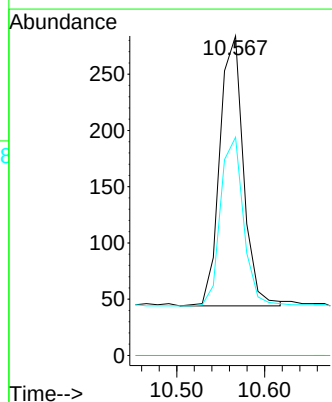
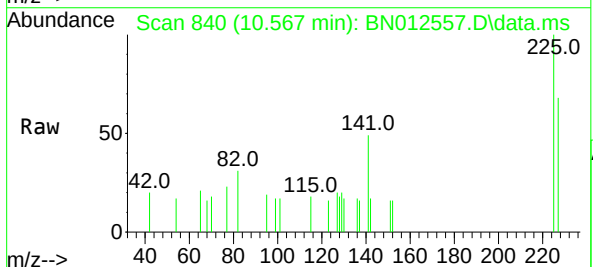
Instrument :
BNA_N
ClientSampleId :
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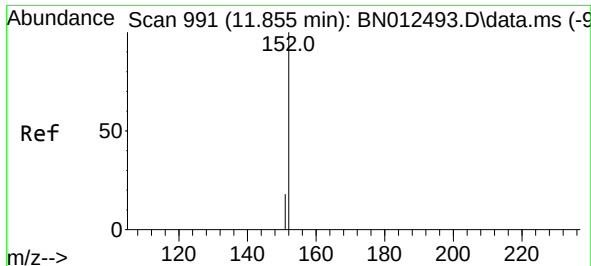
Tgt Ion:	128	Resp:	1866
Ion	Ratio	Lower	Upper
128	100		
129	14.3	9.8	14.8
127	17.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.567 min Scan# 840
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:	225	Resp:	449
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	60.8	51.0	76.6

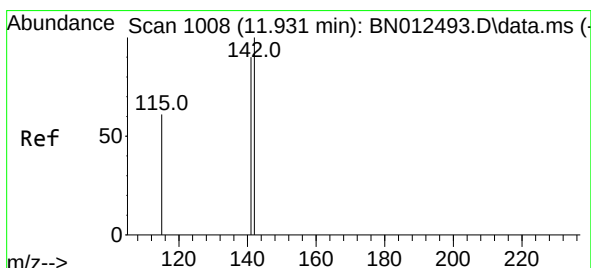
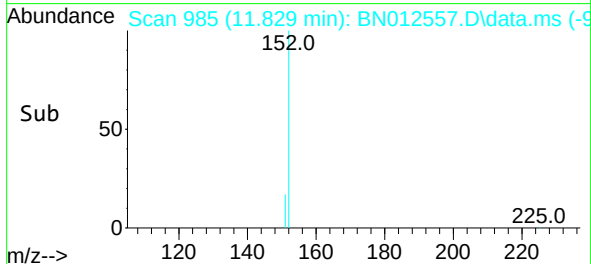
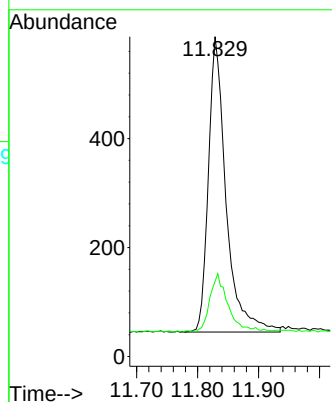
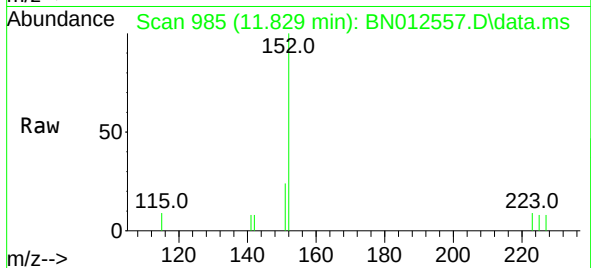




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.829 min Scan# 985
Delta R.T. -0.027 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

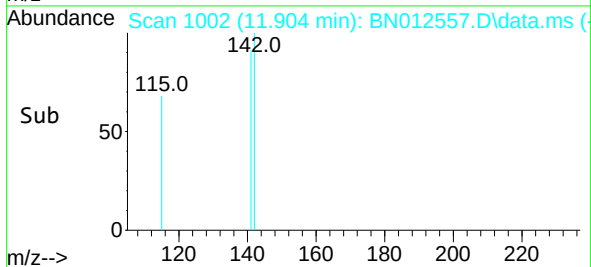
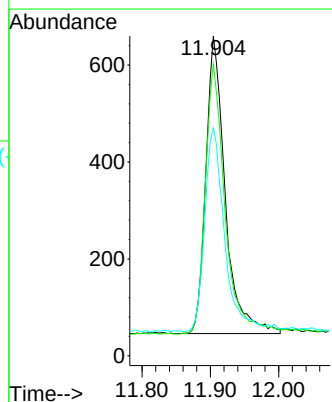
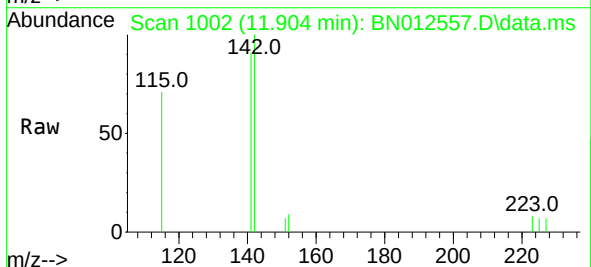
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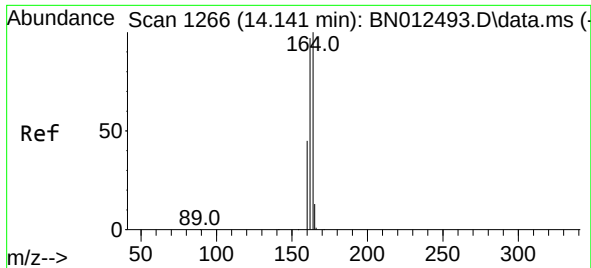
Tgt Ion:152 Resp: 1092
Ion Ratio Lower Upper
152 100
151 19.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.904 min Scan# 1002
Delta R.T. -0.027 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:142 Resp: 1209
Ion Ratio Lower Upper
142 100
141 91.2 69.4 104.2
115 71.2 35.7 53.5#

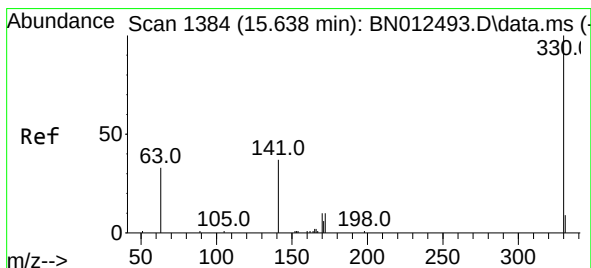
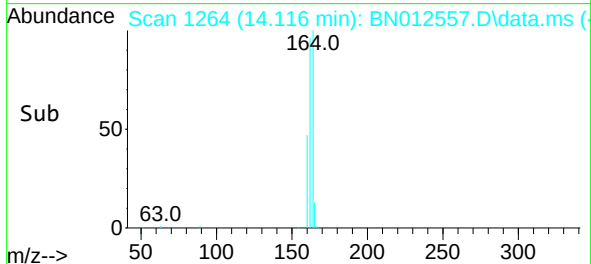
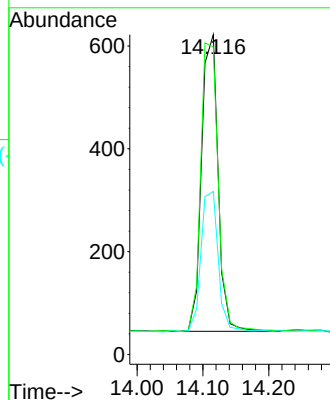
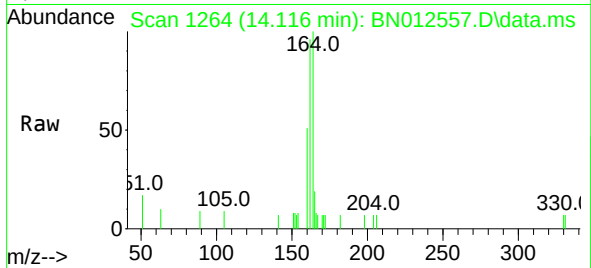




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.116 min Scan# 1264
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

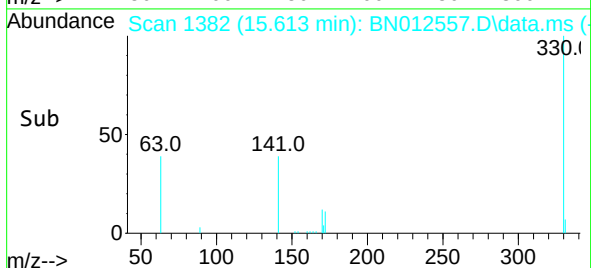
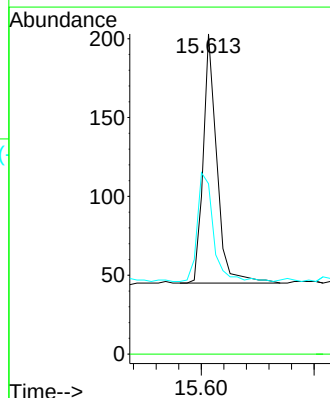
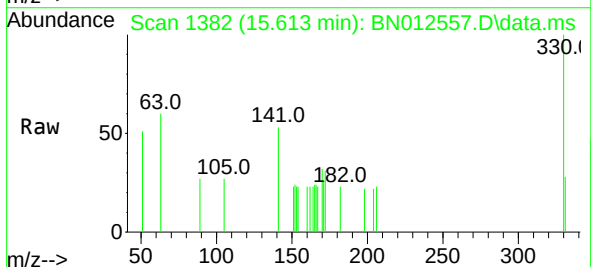
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

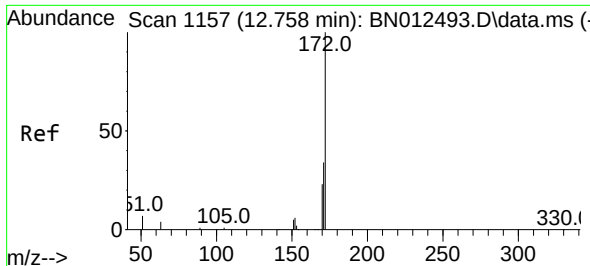
Tgt Ion:164 Resp: 1012
Ion Ratio Lower Upper
164 100
162 96.1 80.6 120.8
160 51.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.613 min Scan# 1382
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:330 Resp: 266
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.9 34.4 51.6#

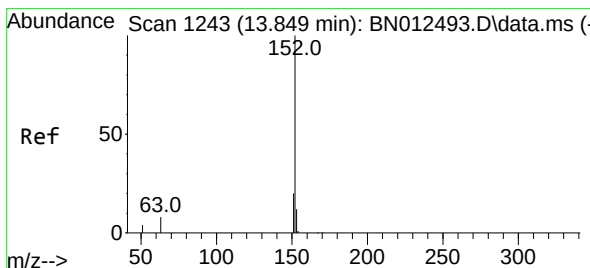
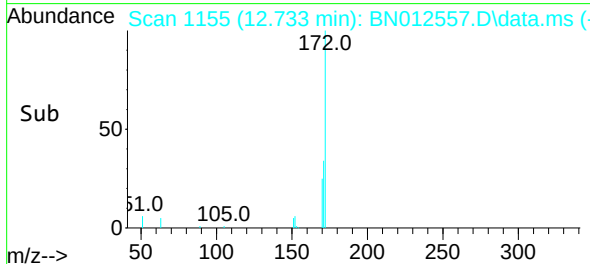
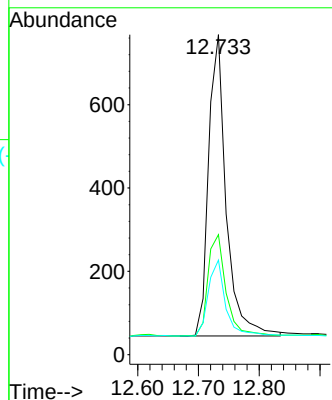
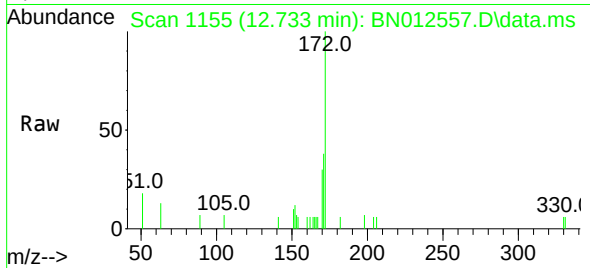




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.733 min Scan# 1155
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

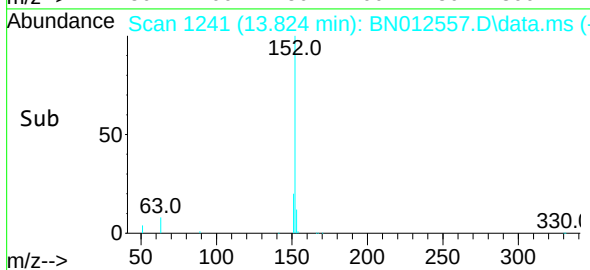
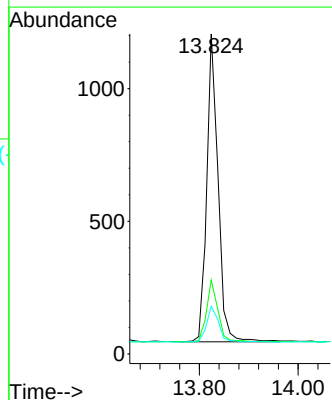
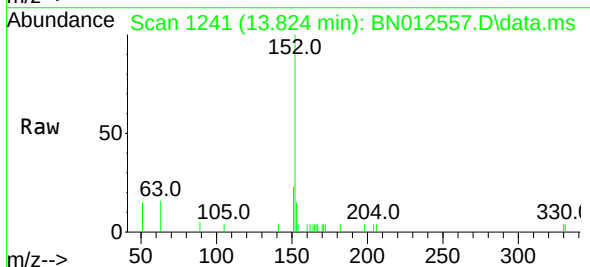
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

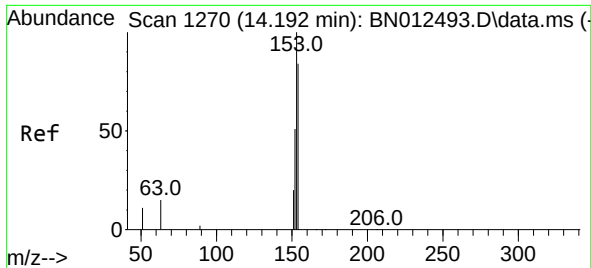
Tgt Ion:	172	Resp:	1456
Ion Ratio	Lower	Upper	
172	100		
171	37.5	28.2	42.4
170	29.6	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.824 min Scan# 1241
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:	152	Resp:	1850
Ion Ratio	Lower	Upper	
152	100		
151	20.4	15.8	23.8
153	12.3	10.6	16.0

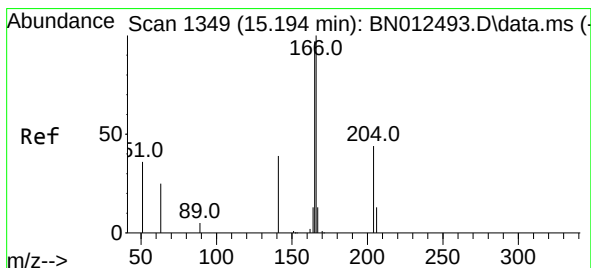
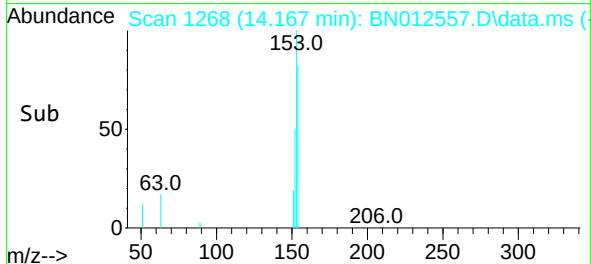
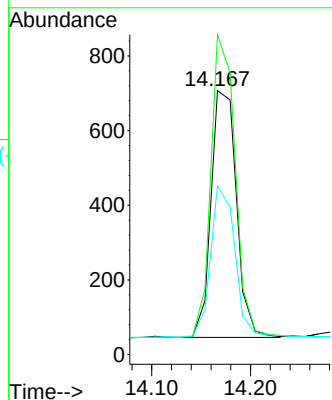
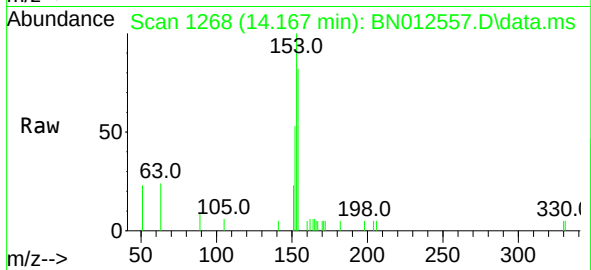




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.167 min Scan# 1268
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

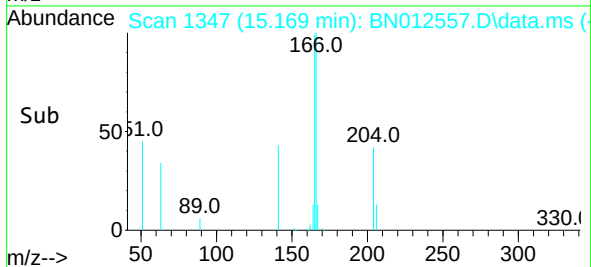
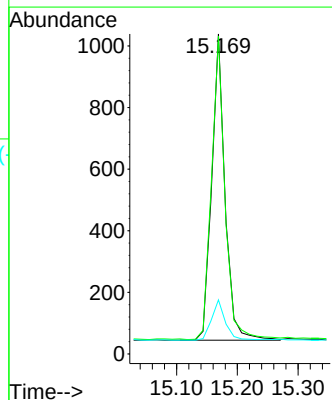
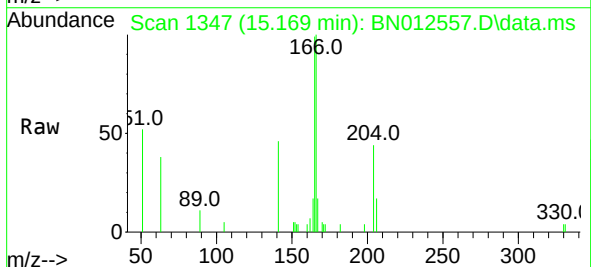
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

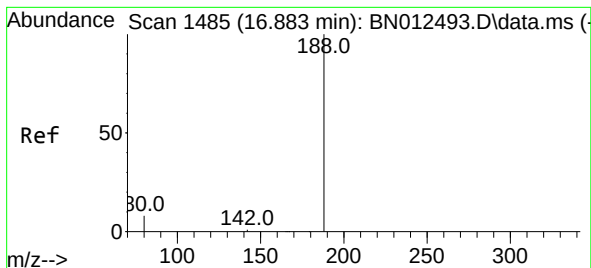
Tgt Ion:154 Resp: 1175
Ion Ratio Lower Upper
154 100
153 119.5 83.6 125.4
152 60.1 43.9 65.9



#18
Fluorene
Concen: 0.37 ng
RT: 15.169 min Scan# 1347
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:166 Resp: 1510
Ion Ratio Lower Upper
166 100
165 101.8 78.6 118.0
167 13.6 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 16.859 min Scan# 1483

Delta R.T. -0.024 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

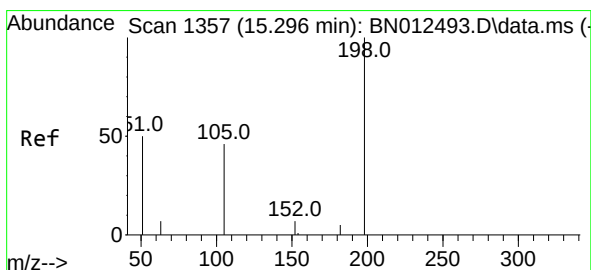
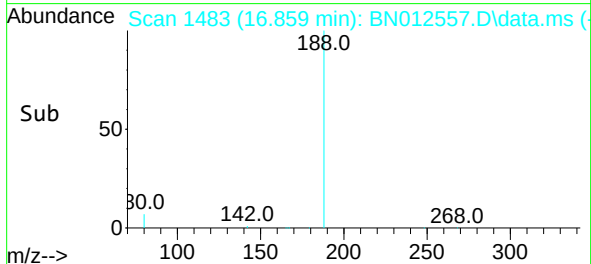
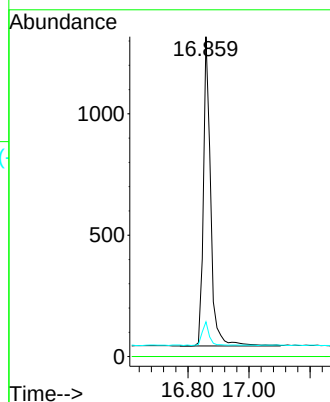
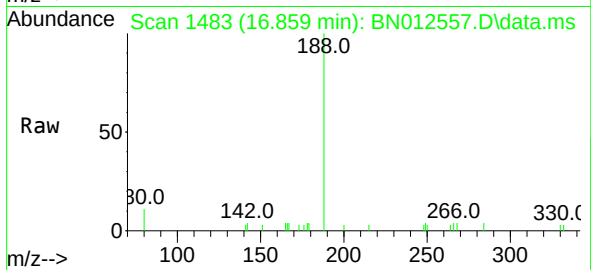
Tgt Ion:188	Resp:	2106
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	10.8	5.0

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#20

4,6-Dinitro-2-methylphenol

Concen: 0.34 ng

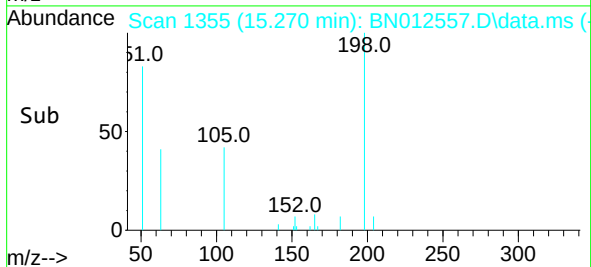
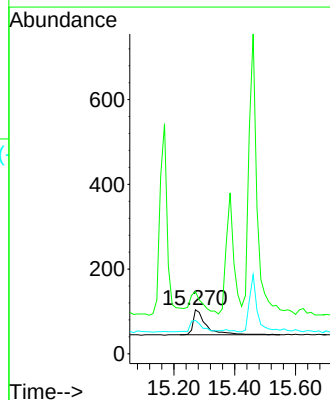
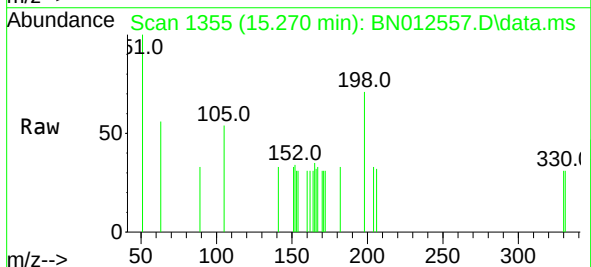
RT: 15.270 min Scan# 1355

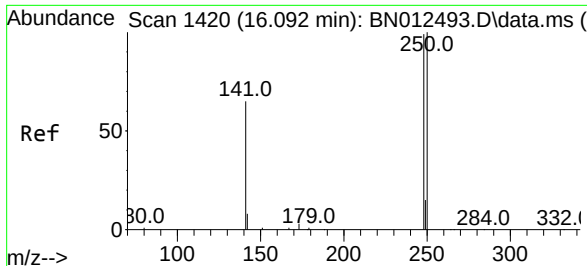
Delta R.T. -0.025 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

Tgt Ion:198	Resp:	176
Ion Ratio	Lower	Upper
198	100	
51	141.3	152.0
105	76.0	80.0

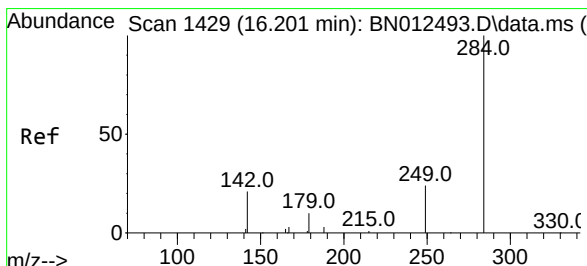
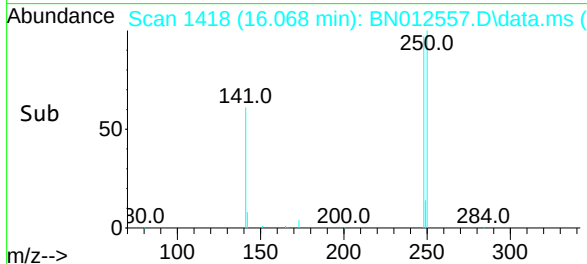
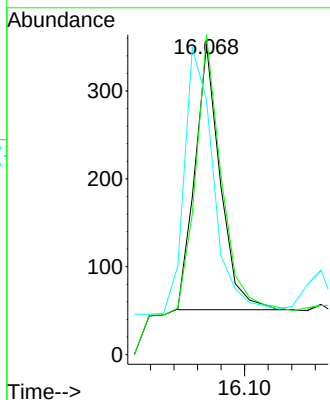
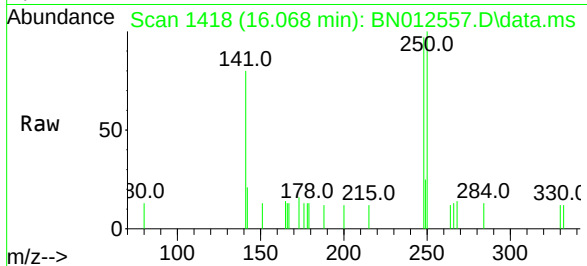




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.068 min Scan# 1418
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

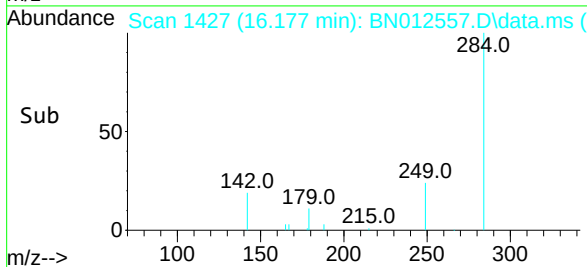
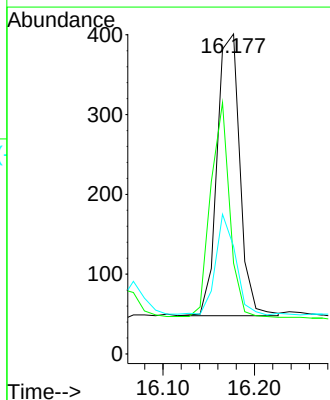
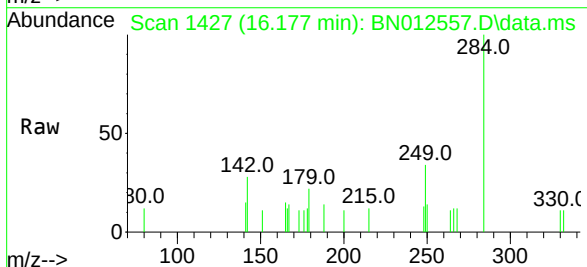
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

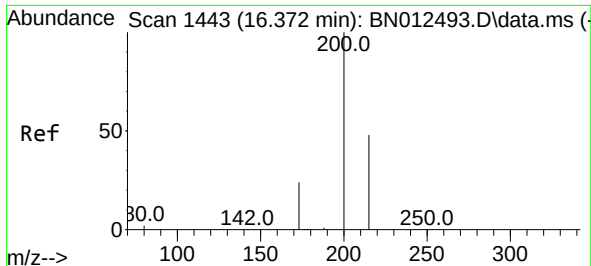
Tgt Ion:248 Resp: 450
Ion Ratio Lower Upper
248 100
250 103.1 77.3 115.9
141 82.2 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.177 min Scan# 1427
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:284 Resp: 609
Ion Ratio Lower Upper
284 100
142 65.0 32.0 48.0#
249 31.7 27.0 40.6

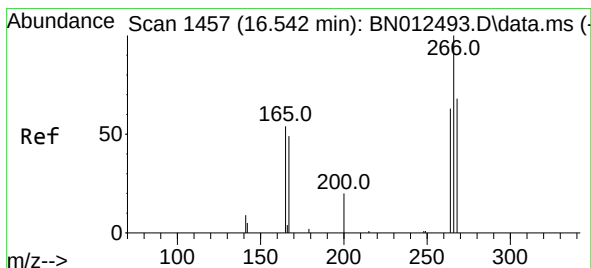
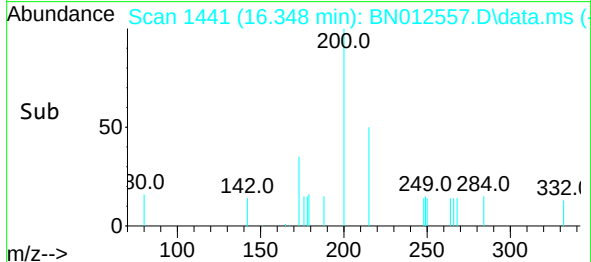
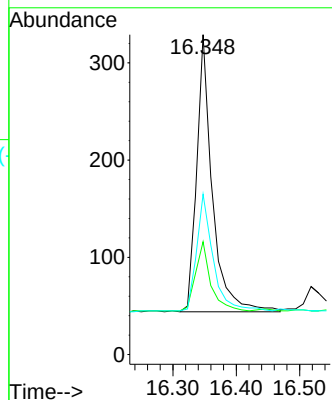
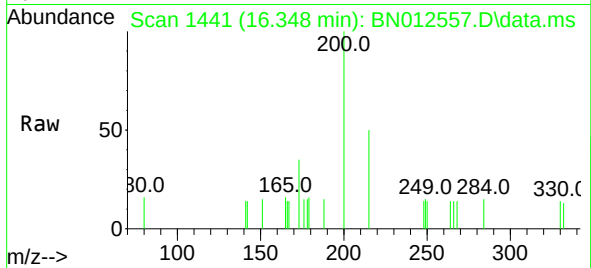




#23
Atrazine
Concen: 0.39 ng
RT: 16.348 min Scan# 1441
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

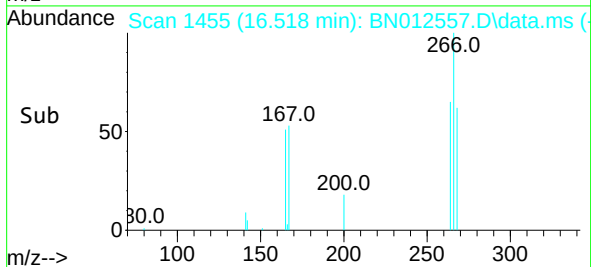
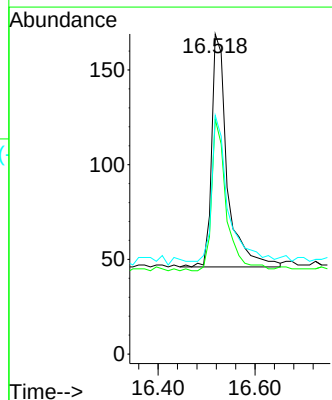
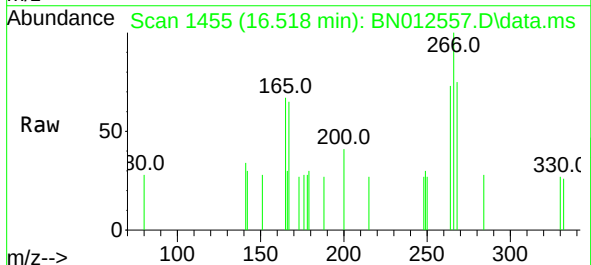
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

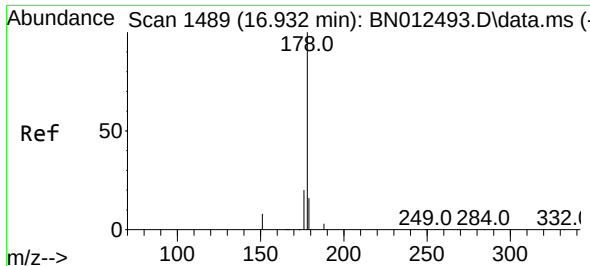
Tgt Ion:200 Resp: 489
Ion Ratio Lower Upper
200 100
173 35.3 22.8 34.2#
215 50.2 38.1 57.1



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.518 min Scan# 1455
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:266 Resp: 276
Ion Ratio Lower Upper
266 100
264 61.2 50.9 76.3
268 64.1 51.5 77.3

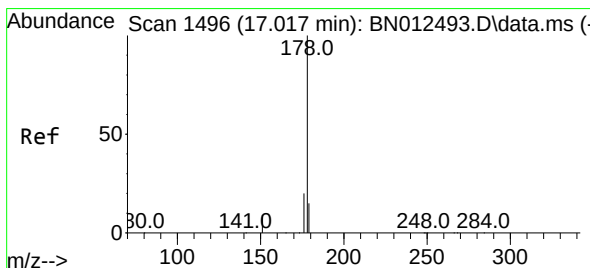
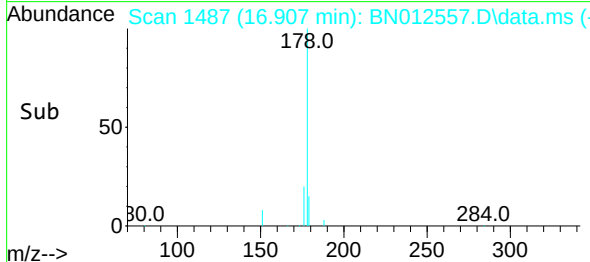
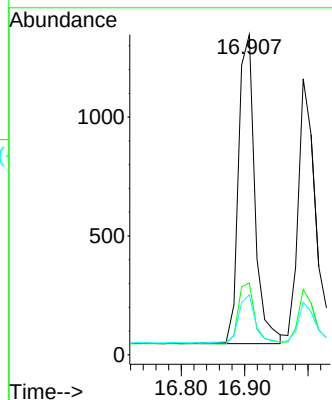
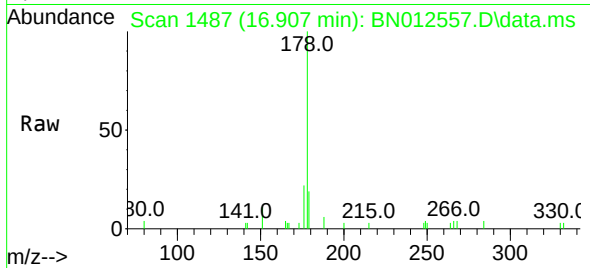




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.907 min Scan# 1487
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

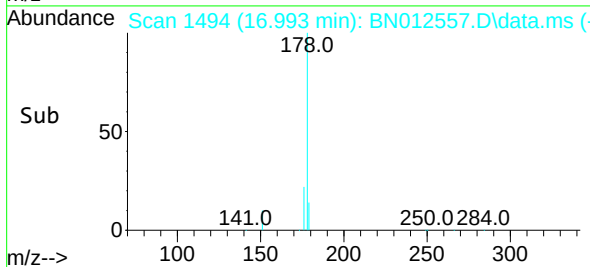
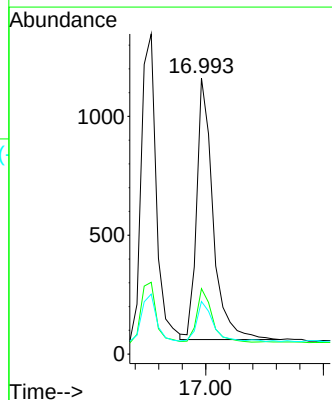
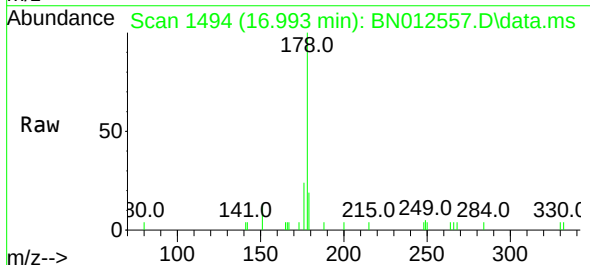
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

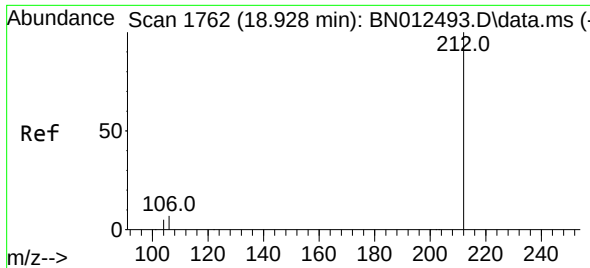
Tgt Ion:178 Resp: 2340
Ion Ratio Lower Upper
178 100
176 19.9 14.8 22.2
179 15.8 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.993 min Scan# 1494
Delta R.T. -0.024 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:178 Resp: 2129
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.5 12.5 18.7

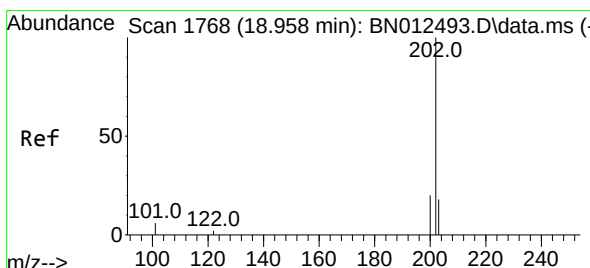
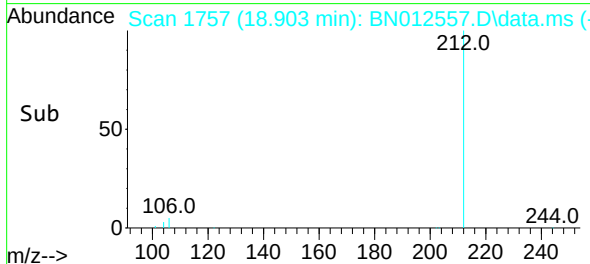
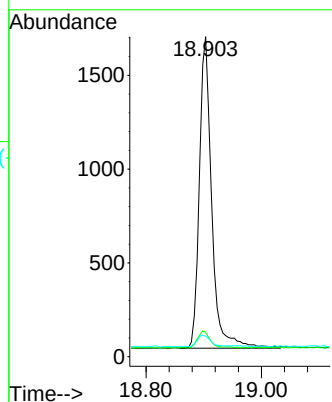
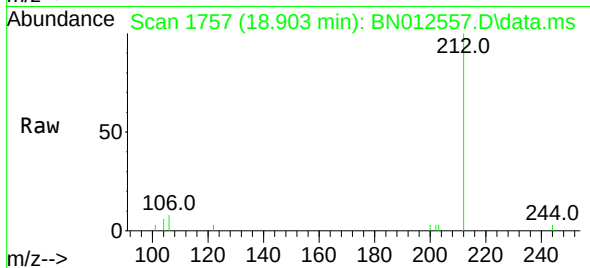




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.903 min Scan# 1757
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

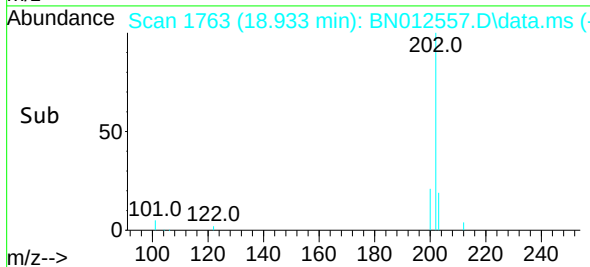
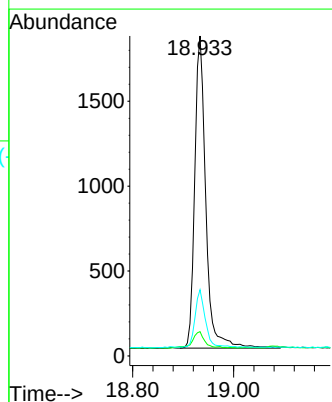
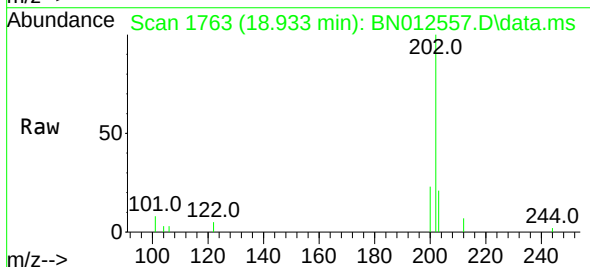
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

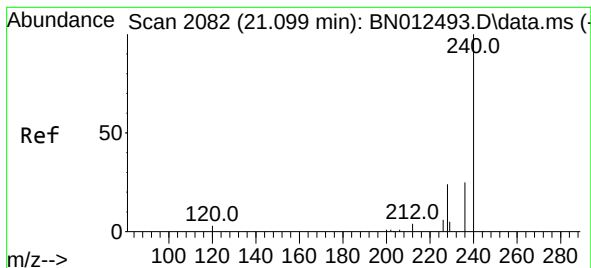
Tgt Ion:212 Resp: 2479
Ion Ratio Lower Upper
212 100
106 5.4 6.8 10.2#
104 4.1 4.1 6.1



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.933 min Scan# 1763
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:202 Resp: 2796
Ion Ratio Lower Upper
202 100
101 5.6 5.8 8.6#
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.067 min Scan# 2079

Delta R.T. -0.032 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

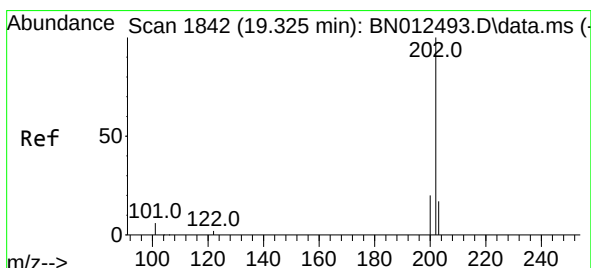
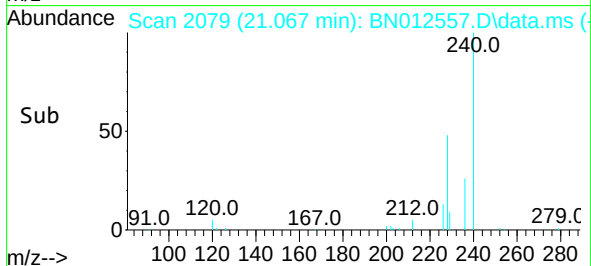
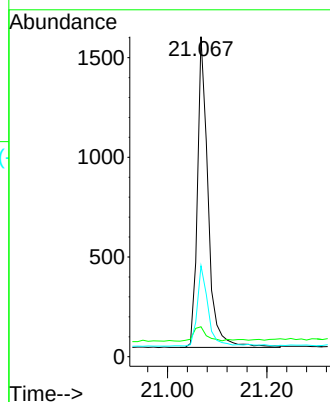
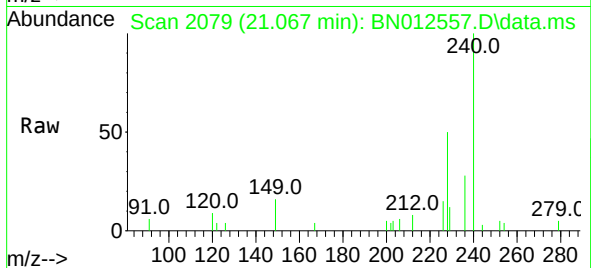
Tgt Ion:	240	Resp:	2323
Ion Ratio	Lower	Upper	
240	100		
120	9.3	5.3	7.9#
236	28.4	21.8	32.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.37 ng

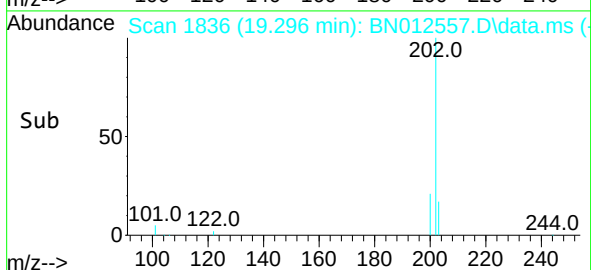
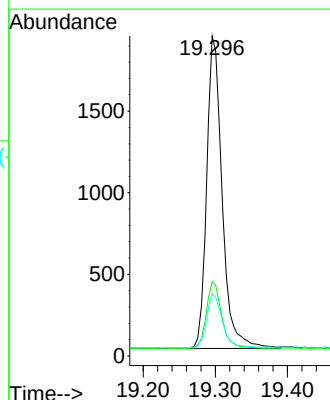
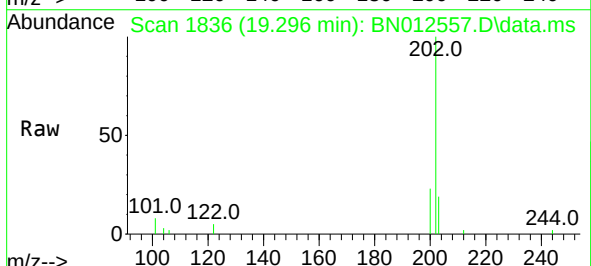
RT: 19.296 min Scan# 1836

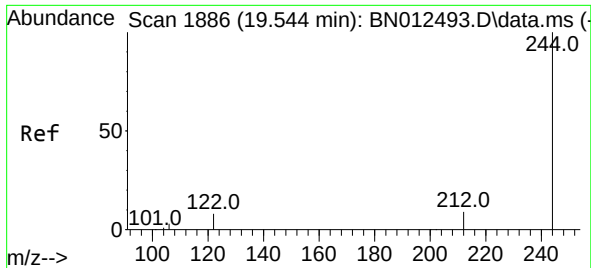
Delta R.T. -0.030 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

Tgt Ion:	202	Resp:	2852
Ion Ratio	Lower	Upper	
202	100		
200	21.5	16.6	24.8
203	18.0	13.8	20.8

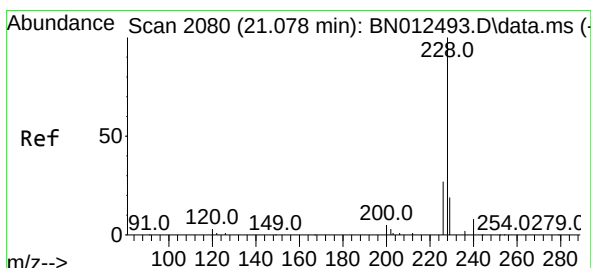
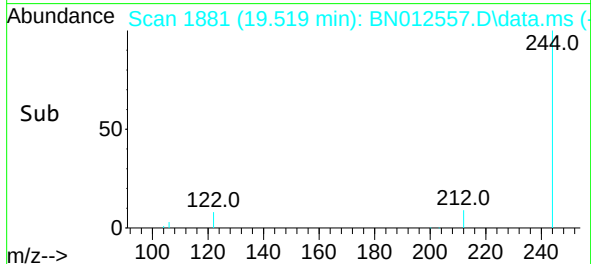
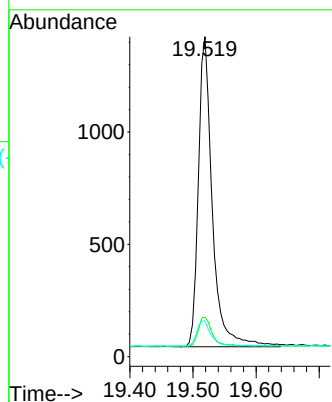
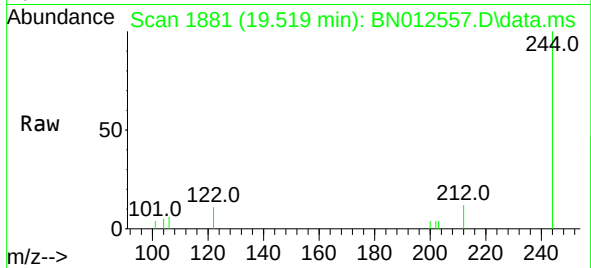




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.519 min Scan# 1881
Delta R.T. -0.025 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

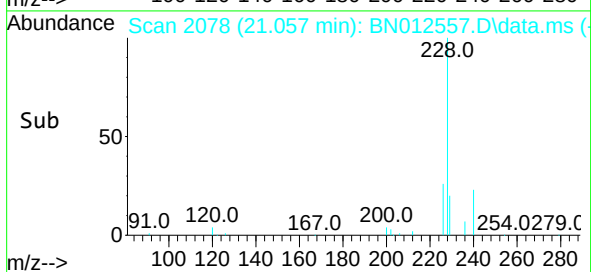
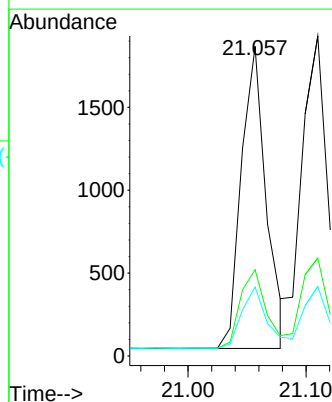
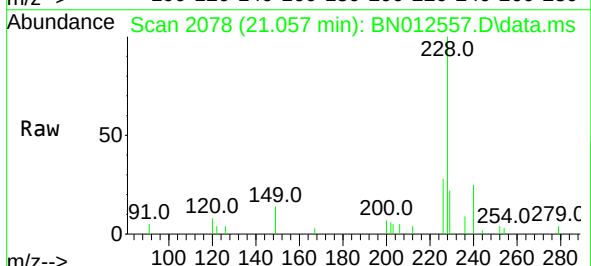
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

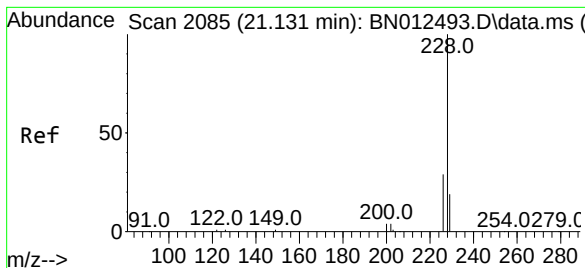
Tgt Ion:244 Resp: 2125
Ion Ratio Lower Upper
244 100
212 12.4 7.3 10.9#
122 11.2 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.057 min Scan# 2078
Delta R.T. -0.021 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:228 Resp: 2684
Ion Ratio Lower Upper
228 100
226 27.8 22.3 33.5
229 22.3 15.7 23.5





#33

Chrysene

Concen: 0.39 ng

RT: 21.110 min Scan# 2083

Delta R.T. -0.021 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

Tgt Ion:228 Resp: 3035

Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.2

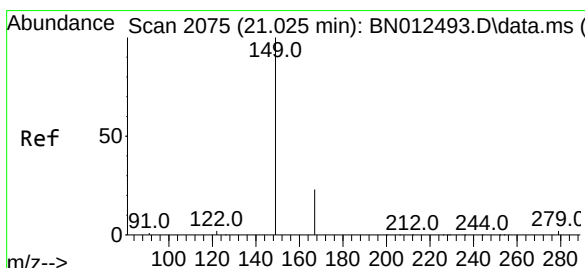
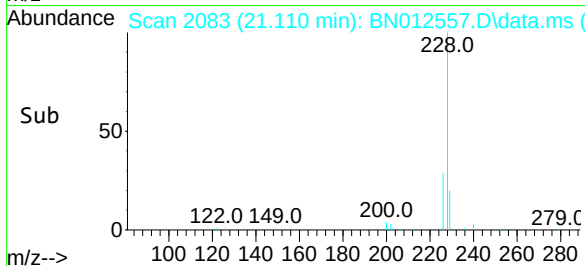
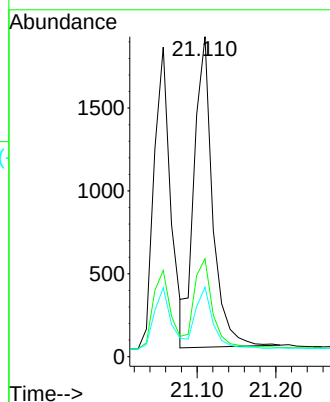
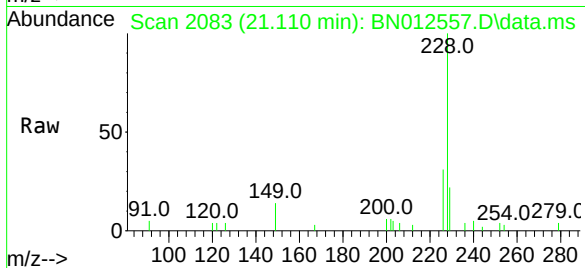
229 21.7 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.39 ng

RT: 21.004 min Scan# 2073

Delta R.T. -0.021 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

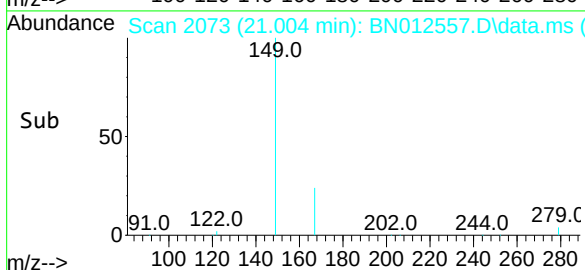
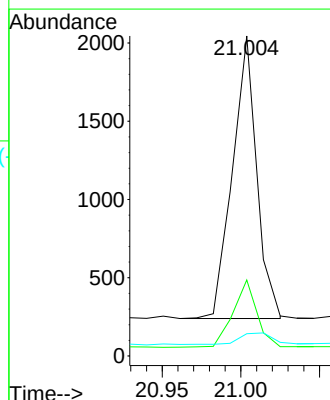
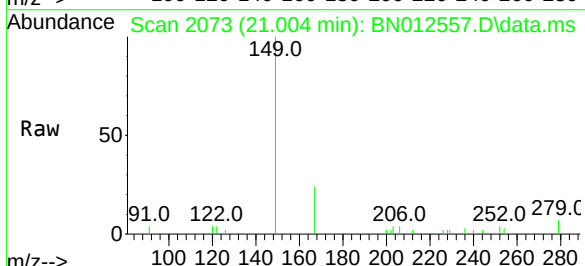
Tgt Ion:149 Resp: 1937

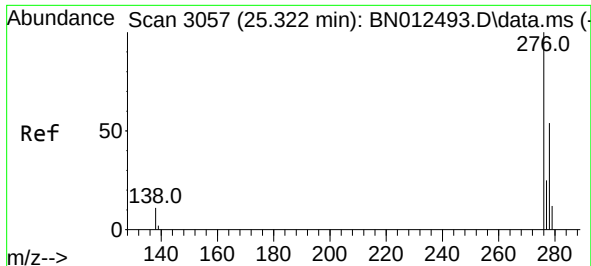
Ion Ratio Lower Upper

149 100

167 23.3 23.2 34.8

279 5.4 3.9 5.9

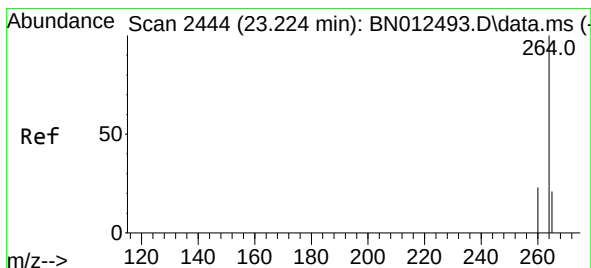
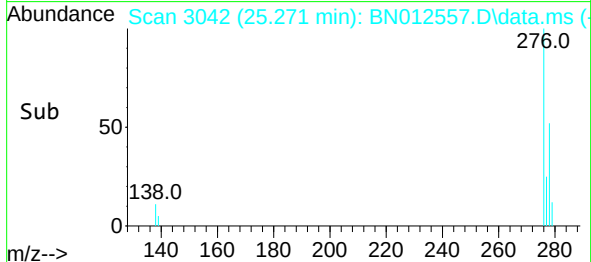
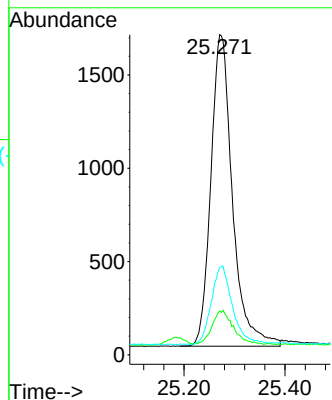
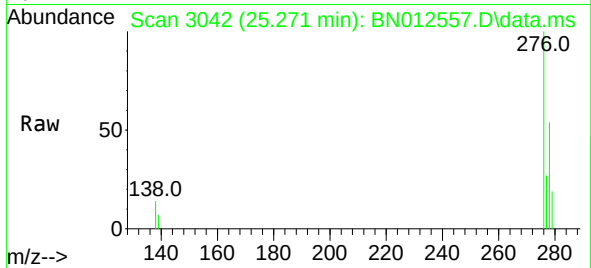




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.271 min Scan# 3042
Delta R.T. -0.051 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

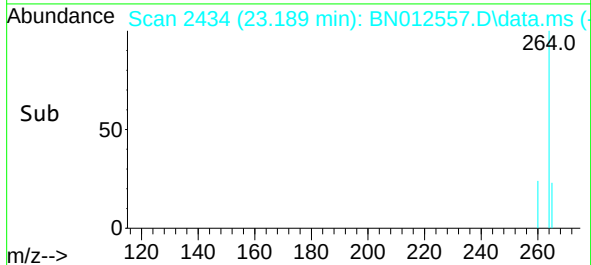
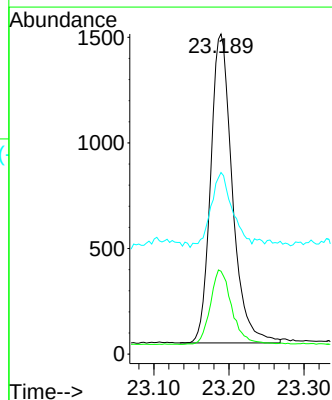
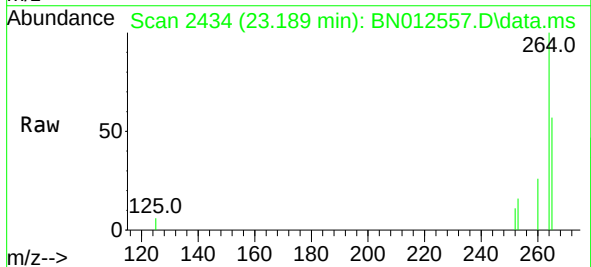
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

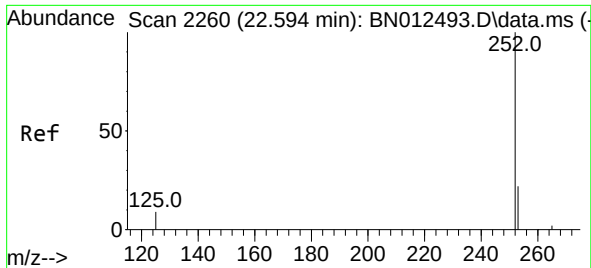
Tgt Ion:276 Resp: 4964
Ion Ratio Lower Upper
276 100
138 10.9 13.3 19.9#
277 24.9 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.189 min Scan# 2434
Delta R.T. -0.034 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:264 Resp: 2935
Ion Ratio Lower Upper
264 100
260 25.9 19.8 29.6
265 56.7 51.4 77.0

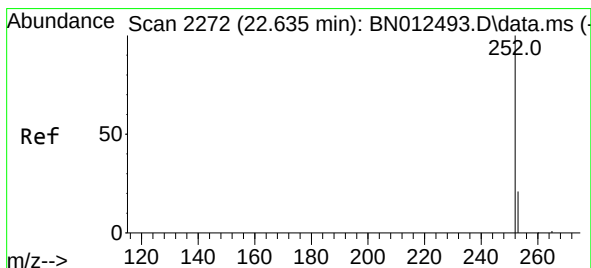
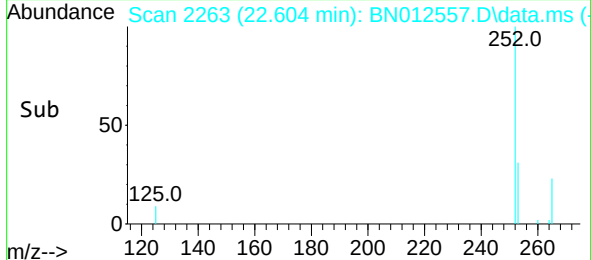
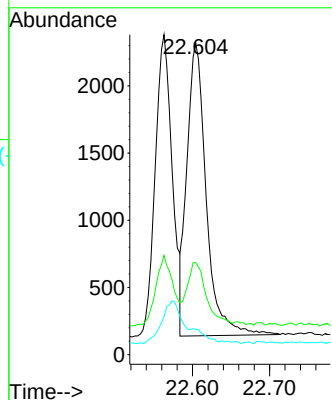
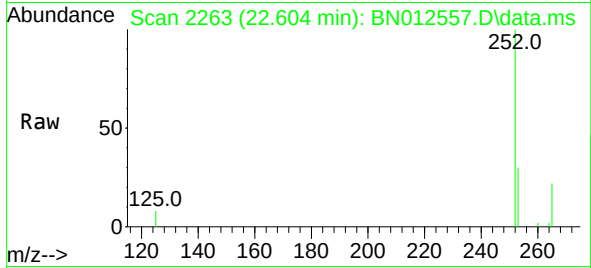




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.604 min Scan# 2263
Delta R.T. 0.010 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

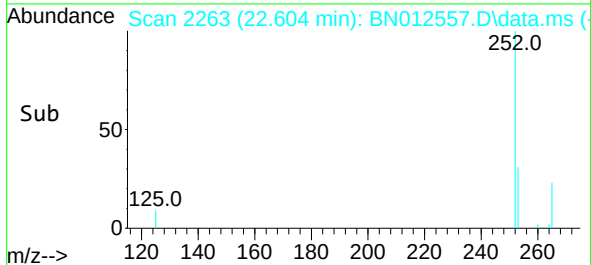
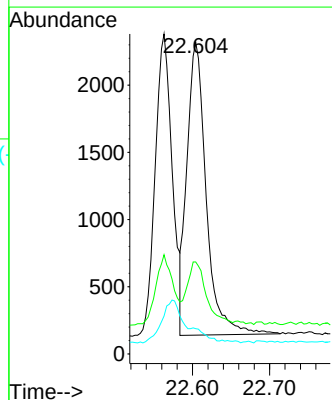
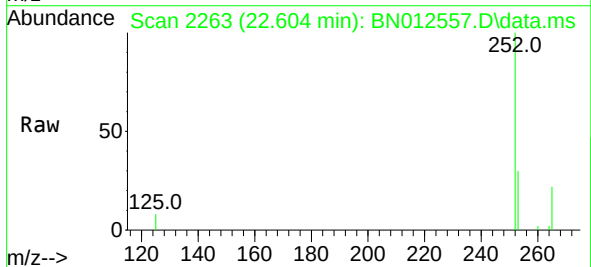
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

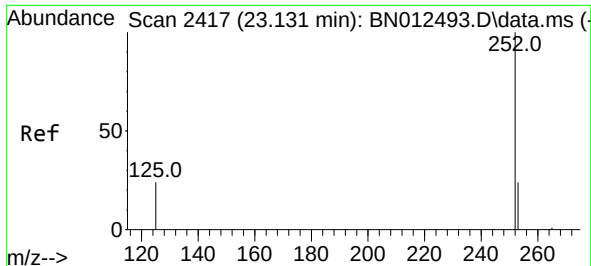
Tgt Ion:252 Resp: 3791
Ion Ratio Lower Upper
252 100
253 29.6 20.1 30.1
125 8.2 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.604 min Scan# 2263
Delta R.T. -0.031 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Tgt Ion:252 Resp: 3791
Ion Ratio Lower Upper
252 100
253 29.6 19.8 29.8
125 8.2 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.097 min Scan# 2407

Delta R.T. -0.034 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

Tgt Ion:252 Resp: 3432

Ion Ratio Lower Upper

252 100

253 35.6 21.3 31.9#

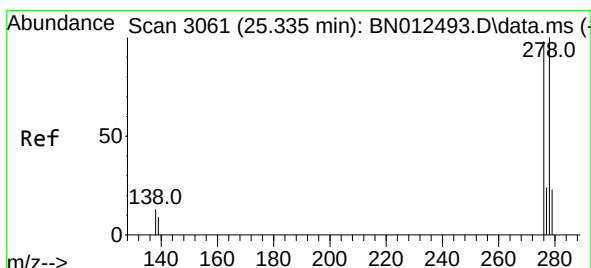
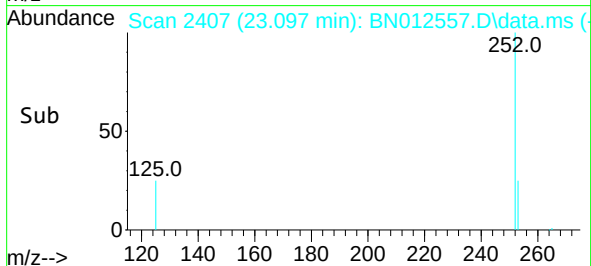
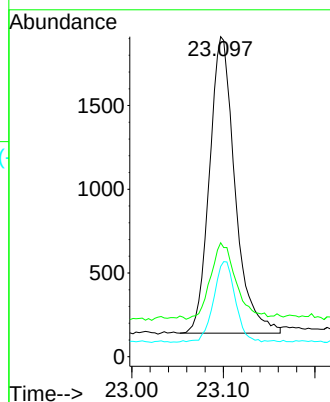
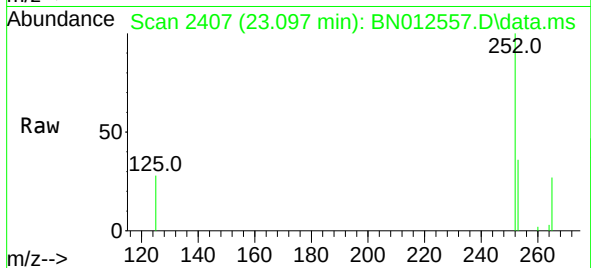
125 28.2 8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

RT: 25.288 min Scan# 3047

Delta R.T. -0.048 min

Lab File: BN012557.D

Acq: 12 Nov 2020 10:11

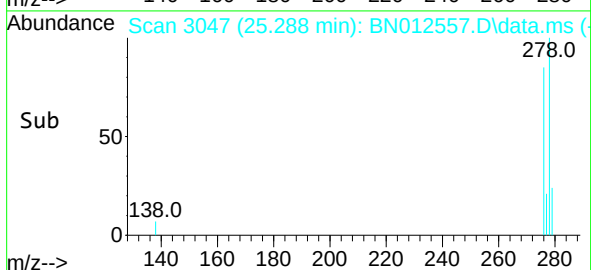
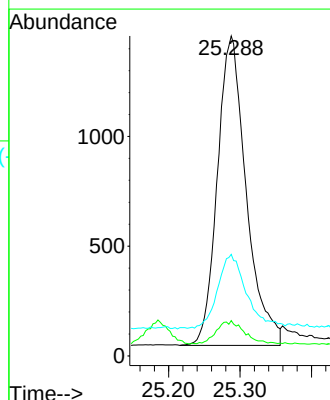
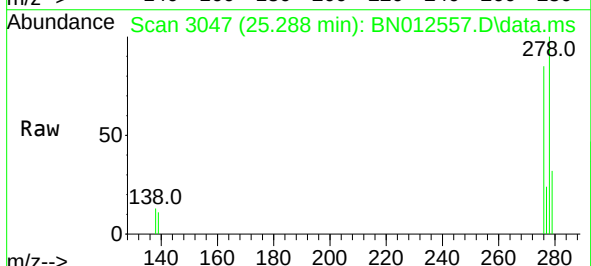
Tgt Ion:278 Resp: 3954

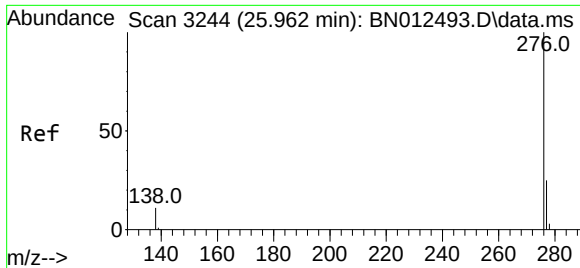
Ion Ratio Lower Upper

278 100

139 11.0 9.3 13.9

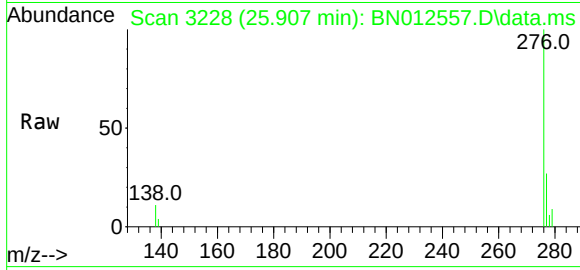
279 31.8 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 25.907 min Scan# 3228
Delta R.T. -0.055 min
Lab File: BN012557.D
Acq: 12 Nov 2020 10:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 4161
Ion Ratio Lower Upper
276 100
277 26.7 19.8 29.8
138 11.4 11.7 17.5#

