

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121820\
 Data File : BN013221.D
 Acq On : 18 Dec 2020 22:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 19 01:12:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 16:11:20 2020
 Response via : Initial Calibration

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

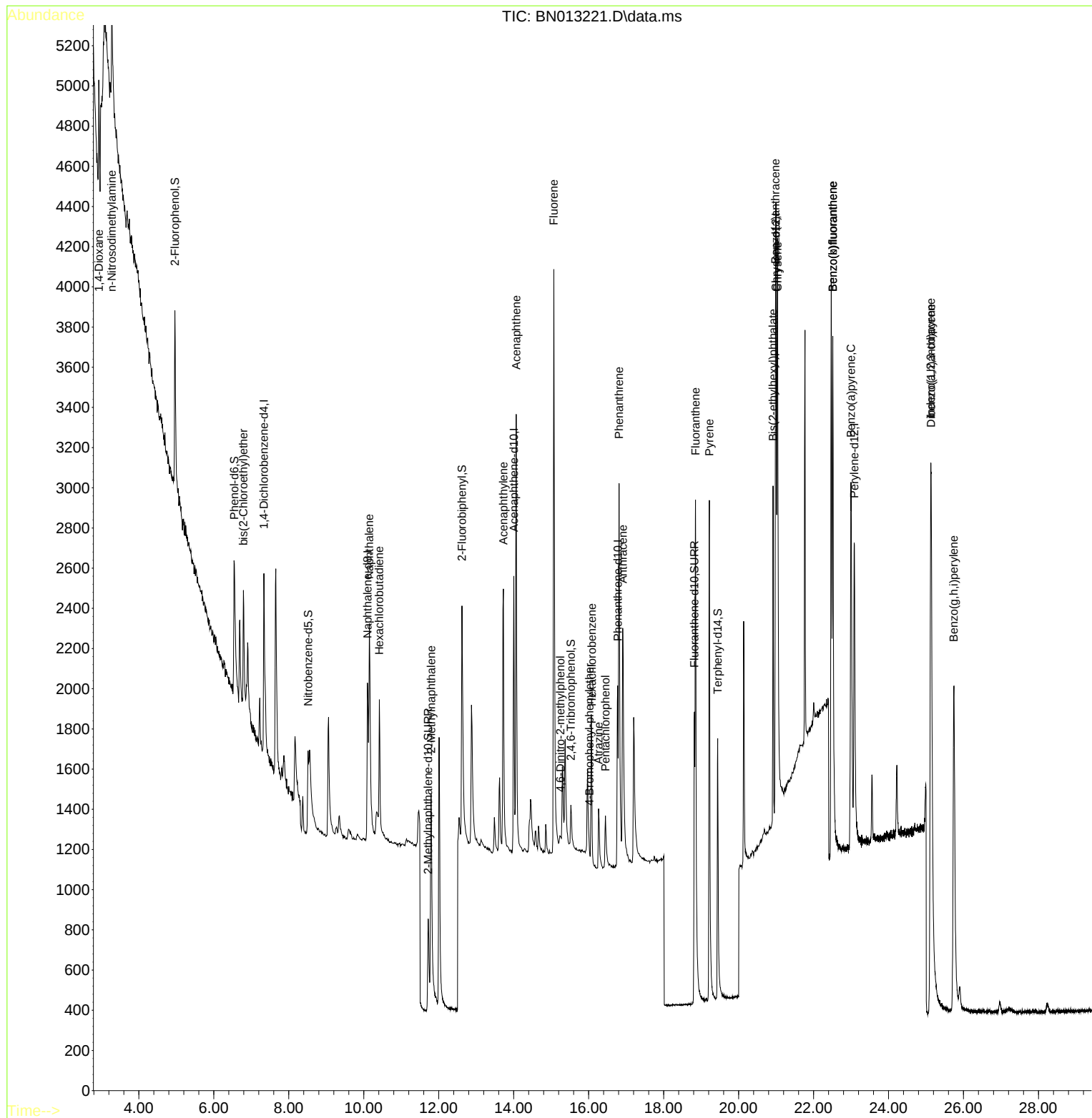
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.338	152	579	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1690	0.40	ng	#-0.01
13) Acenaphthene-d10	14.004	164	912	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	2058	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	2061	0.40	ng	#-0.01
36) Perylene-d12	23.085	264	2330	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.962	112	907	0.38	ng	0.00
5) Phenol-d6	6.549	99	922	0.38	ng	0.00
8) Nitrobenzene-d5	8.515	82	726	0.42	ng	-0.01
11) 2-Methylnaphthalene-d10	11.719	152	1148	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	239	0.42	ng	-0.01
15) 2-Fluorobiphenyl	12.621	172	1797	0.47	ng	-0.01
27) Fluoranthene-d10	18.821	212	2643	0.39	ng	0.00
31) Terphenyl-d14	19.441	244	2135	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.933	88	395	0.39	ng	# 85
3) n-Nitrosodimethylamine	3.279	42	647	0.39	ng	# 93
6) bis(2-Chloroethyl)ether	6.790	93	487	0.32	ng	86
9) Naphthalene	10.150	128	2039	0.39	ng	# 89
10) Hexachlorobutadiene	10.416	225	521	0.47	ng	# 99
12) 2-Methylnaphthalene	11.800	142	1283	0.37	ng	# 92
16) Acenaphthylene	13.724	152	1934	0.40	ng	99
17) Acenaphthene	14.067	154	1251	0.41	ng	89
18) Fluorene	15.069	166	1635	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.247	198	120	0.40	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	196	0.49	ng	# 89
22) Hexachlorobenzene	16.082	284	537	0.38	ng	# 64
23) Atrazine	16.264	200	438	0.36	ng	# 86
24) Pentachlorophenol	16.447	266	208	0.35	ng	# 90
25) Phenanthrene	16.812	178	2593	0.39	ng	99
26) Anthracene	16.909	178	2213	0.37	ng	99
28) Fluoranthene	18.851	202	3195	0.39	ng	99
30) Pyrene	19.218	202	3240	0.40	ng	99
32) Benzo(a)anthracene	20.984	228	2744	0.38	ng	97
33) Chrysene	21.038	228	3239	0.42	ng	96
34) Bis(2-ethylhexyl)phtha...	20.921	149	1406	0.12	ng	99
35) Indeno(1,2,3-cd)pyrene	25.129	276	4353	0.41	ng	94
37) Benzo(b)fluoranthene	22.514	252	3939	0.48	ng	93
38) Benzo(k)fluoranthene	22.514	252	3939	0.42	ng	92
39) Benzo(a)pyrene	23.000	252	3596	0.44	ng	# 86
40) Dibenzo(a,h)anthracene	25.136	278	3640	0.41	ng	# 88
41) Benzo(g,h,i)perylene	25.741	276	4043	0.43	ng	95

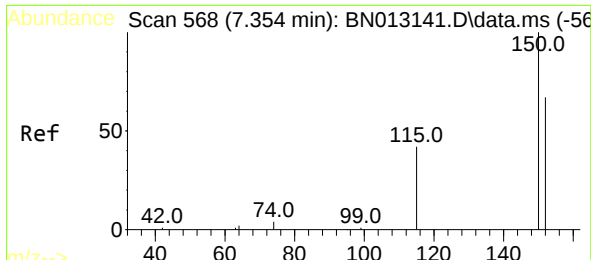
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121820\
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ALS Vial : 13 Sample Multiplier: 1

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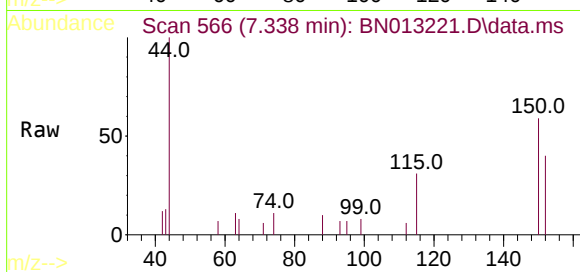
Quant Time: Dec 19 01:12:24 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
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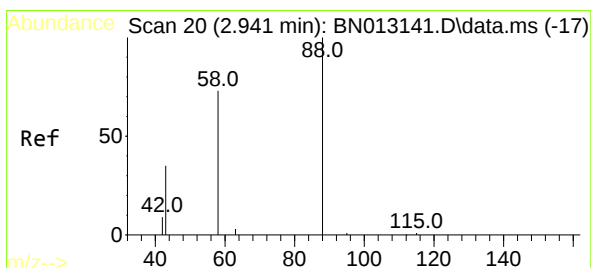
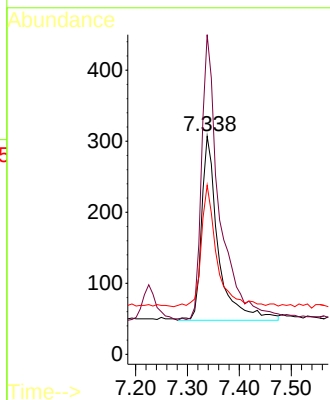
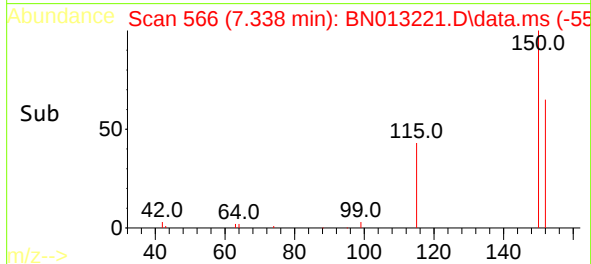


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.338 min Scan# 566
Delta R.T. -0.008 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

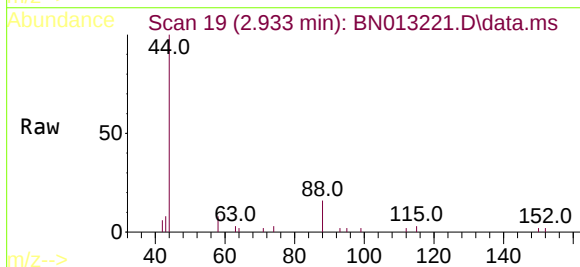
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BNA_N
ClientSampleId :
SSTDCCC0.4EC



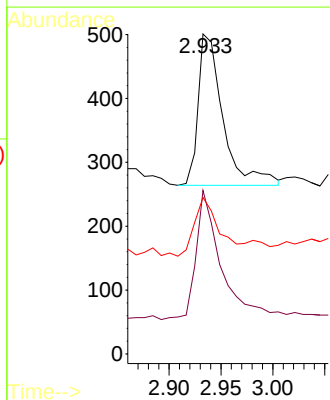
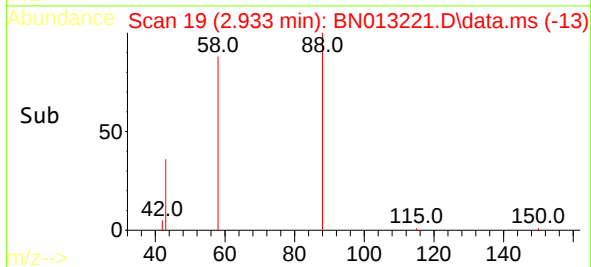
Tgt Ion:152 Resp: 579
Ion Ratio Lower Upper
152 100
150 146.6 116.6 174.8
115 77.5 52.9 79.3

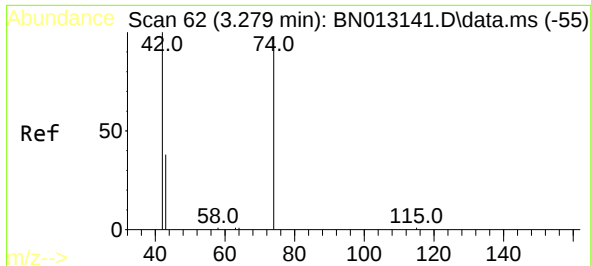


#2
1,4-Dioxane
Concen: 0.39 ng
RT: 2.933 min Scan# 19
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42



Tgt Ion: 88 Resp: 395
Ion Ratio Lower Upper
88 100
58 94.4 59.4 89.2#
43 40.3 32.3 48.5

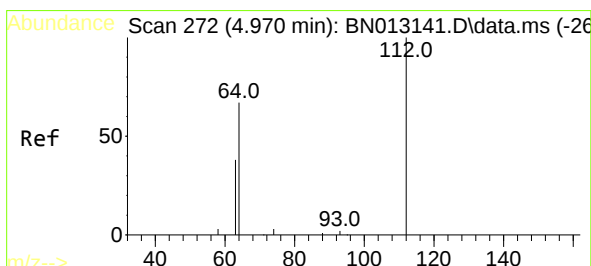
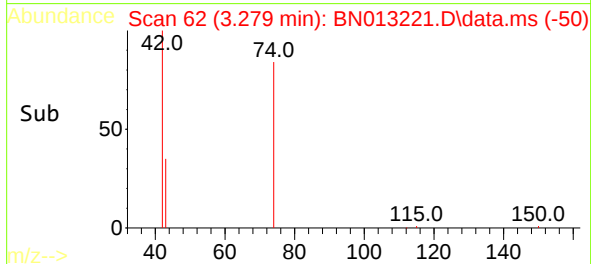
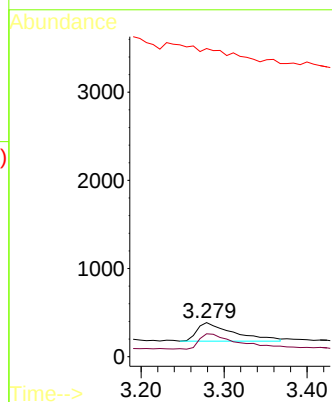
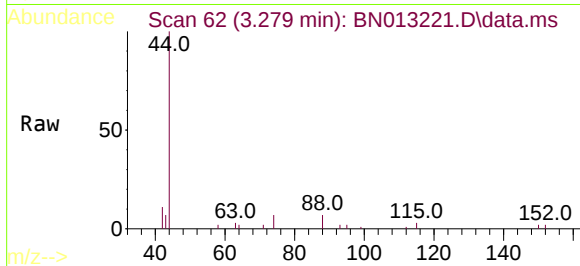




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.279 min Scan# 62
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

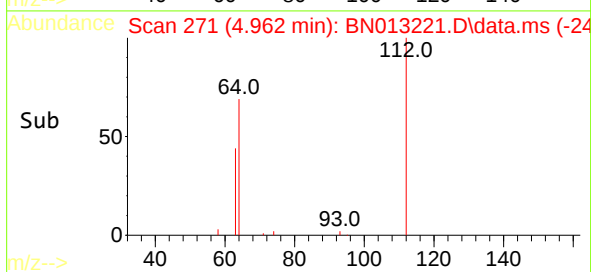
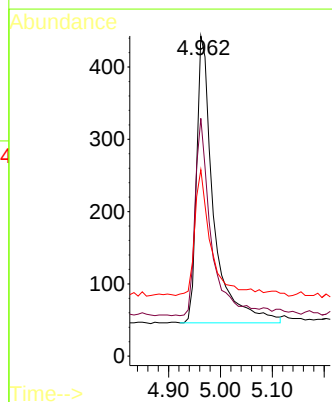
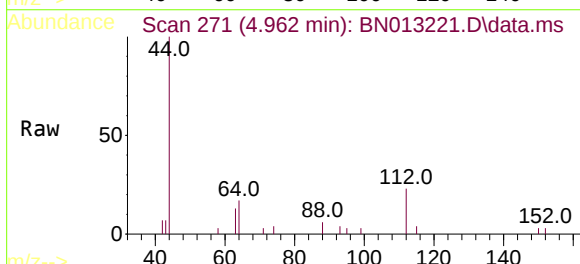
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

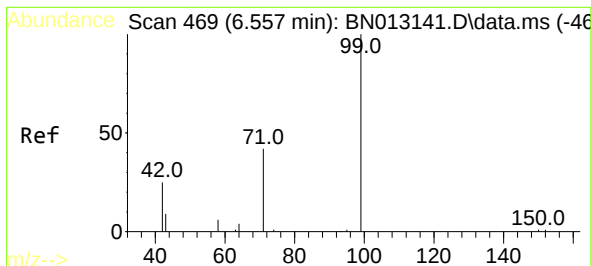
Tgt Ion: 42 Resp: 647
Ion Ratio Lower Upper
42 100
74 86.9 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 4.962 min Scan# 271
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion: 112 Resp: 907
Ion Ratio Lower Upper
112 100
64 64.5 49.5 74.3
63 41.5 32.0 48.0

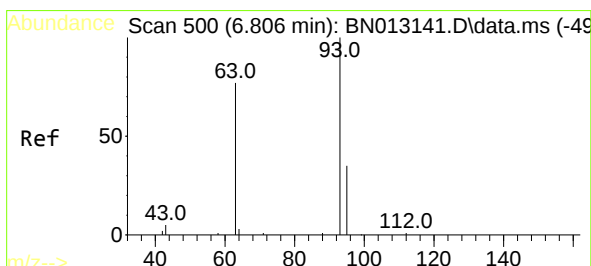
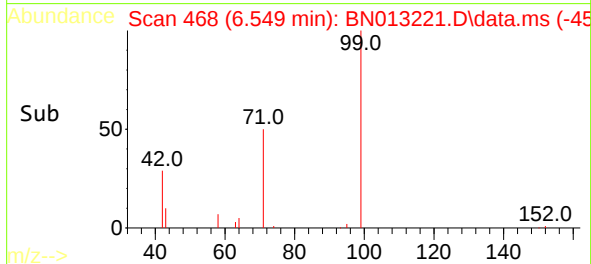
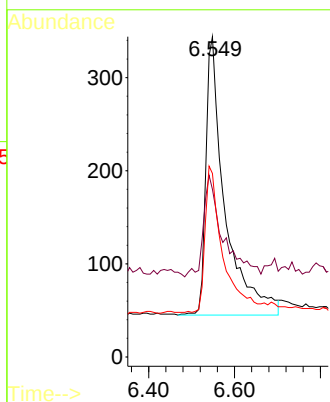
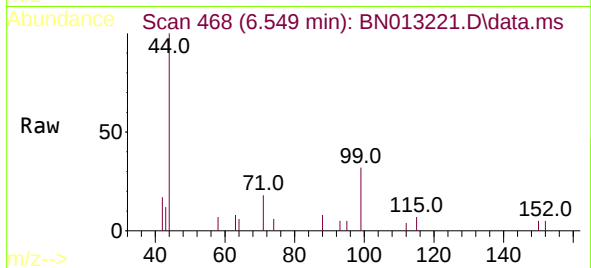




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.549 min Scan# 468
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

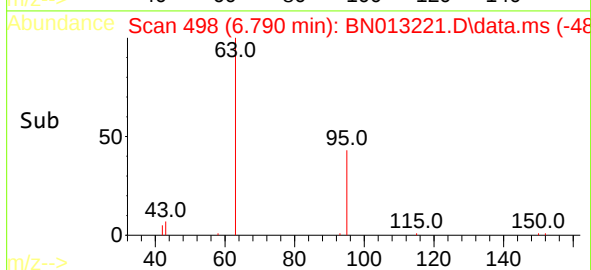
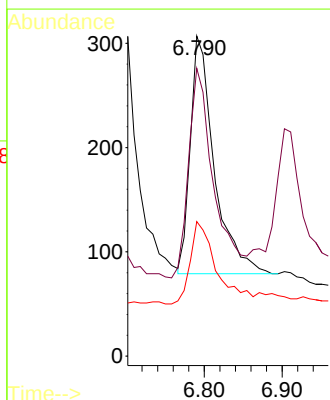
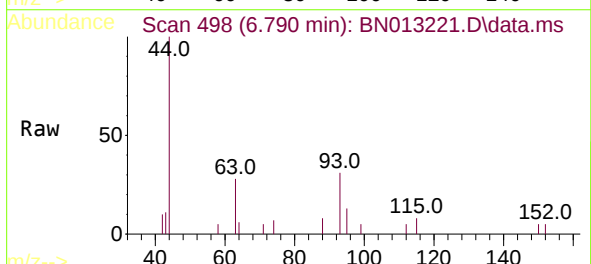
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ClientSampleId :
SSTDCCC0.4EC

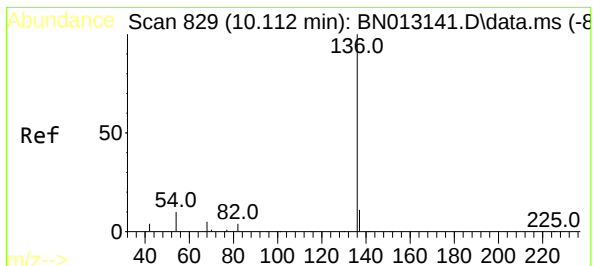
Tgt Ion: 99 Resp: 922
Ion Ratio Lower Upper
99 100
42 37.3 22.4 33.6#
71 48.4 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.32 ng
RT: 6.790 min Scan# 498
Delta R.T. -0.008 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion: 93 Resp: 487
Ion Ratio Lower Upper
93 100
63 93.2 63.1 94.7
95 38.2 26.1 39.1

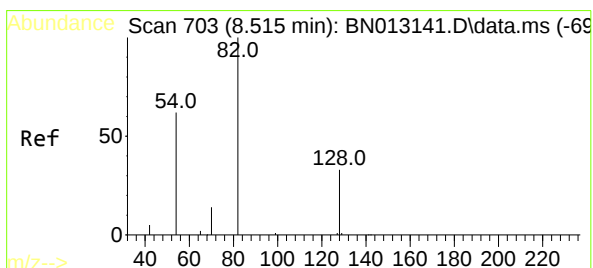
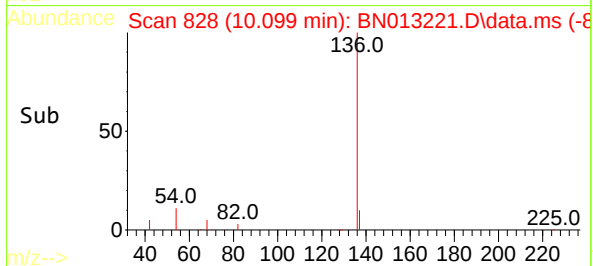
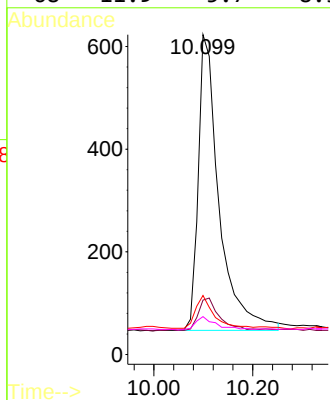
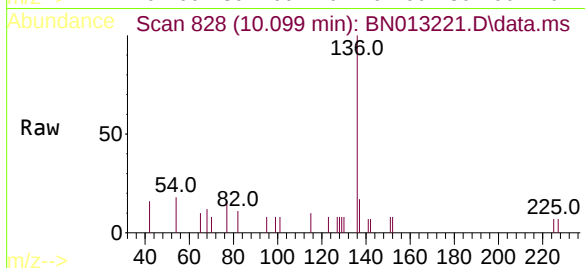




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.013 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

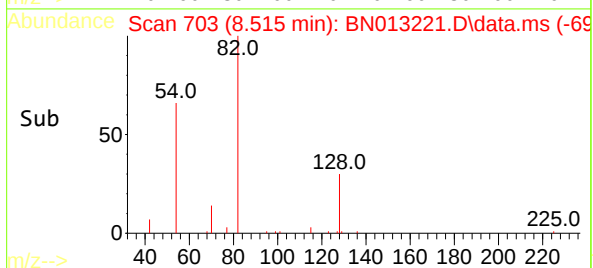
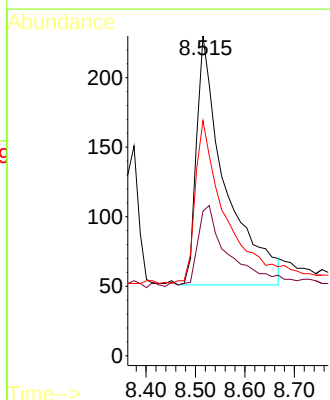
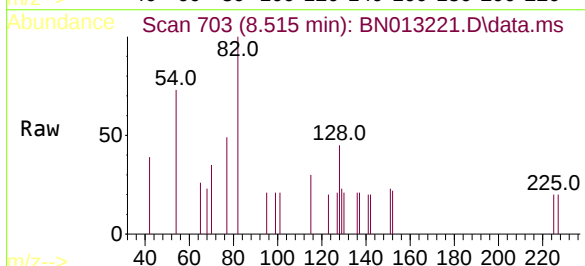
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ClientSampleId :
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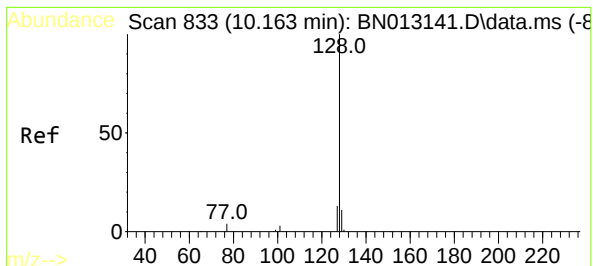
Tgt Ion:	136	Resp:	1690
Ion	Ratio	Lower	Upper
136	100		
137	17.0	10.6	15.8#
54	18.5	8.6	12.8#
68	11.9	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.515 min Scan# 703
Delta R.T. -0.013 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:	82	Resp:	726
Ion	Ratio	Lower	Upper
82	100		
128	45.2	30.6	46.0
54	73.5	48.3	72.5#

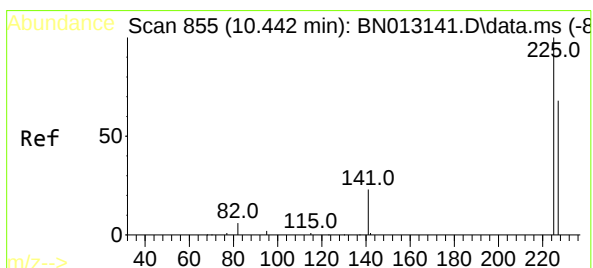
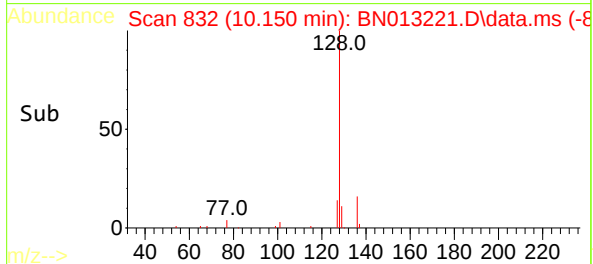
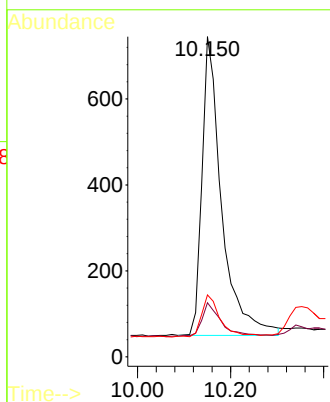
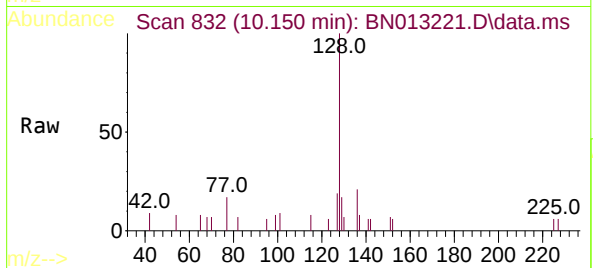




#9
Naphthalene
Concen: 0.39 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.013 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

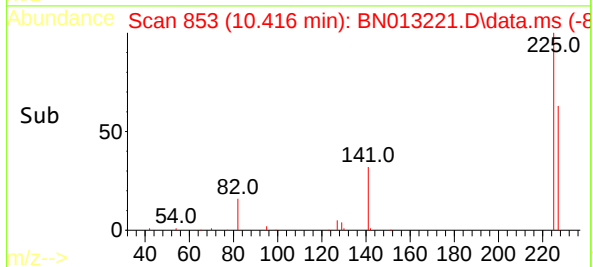
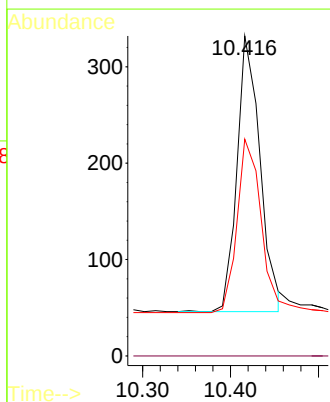
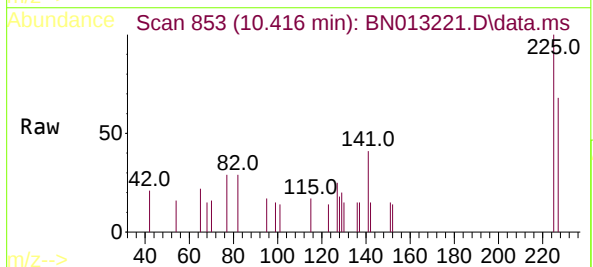
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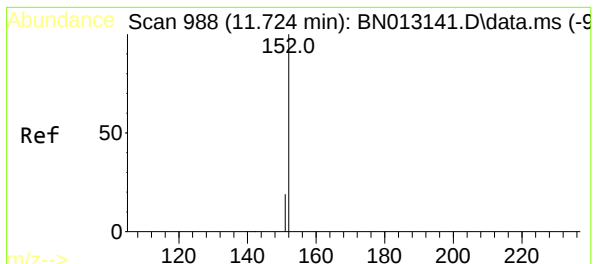
Tgt Ion:128 Resp: 2039
Ion Ratio Lower Upper
128 100
129 16.9 9.8 14.8#
127 19.3 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.416 min Scan# 853
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:225 Resp: 521
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.0 76.6

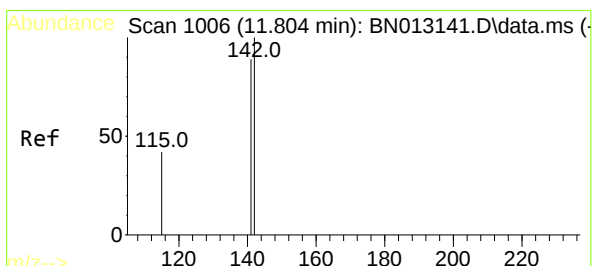
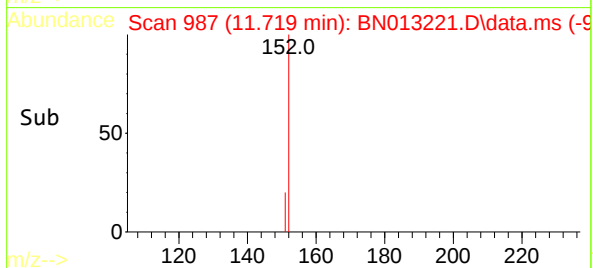
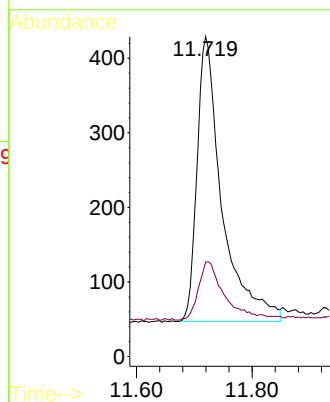
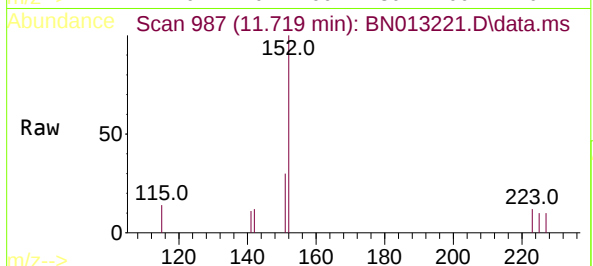




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.719 min Scan# 987
Delta R.T. -0.005 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

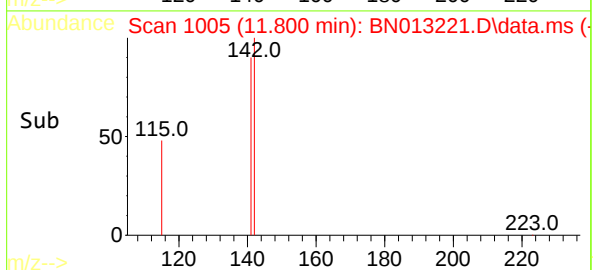
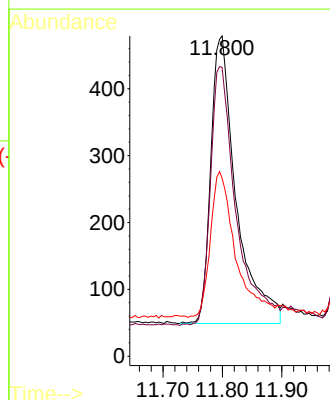
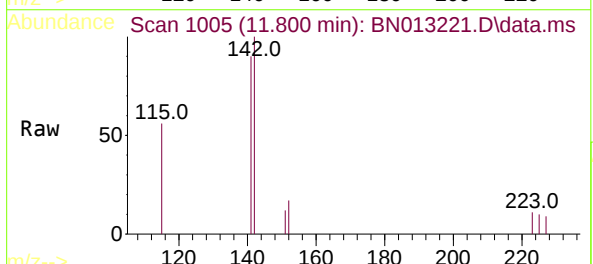
Instrument :
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SSTDCCC0.4EC

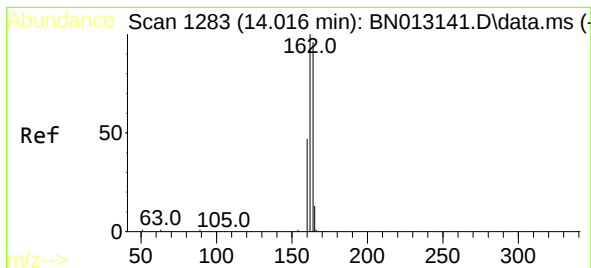
Tgt Ion:152 Resp: 1148
Ion Ratio Lower Upper
152 100
151 21.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 11.800 min Scan# 1005
Delta R.T. -0.004 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:142 Resp: 1283
Ion Ratio Lower Upper
142 100
141 90.2 69.4 104.2
115 55.5 35.7 53.5#

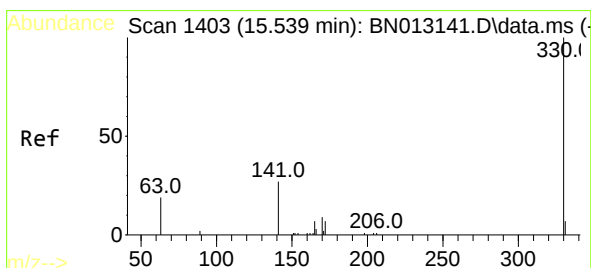
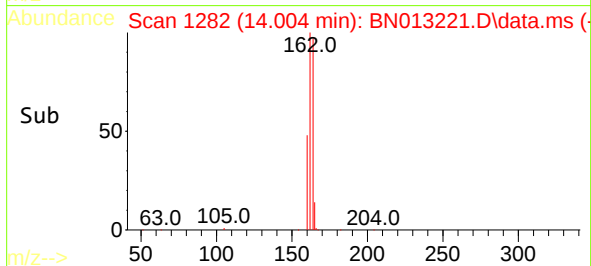
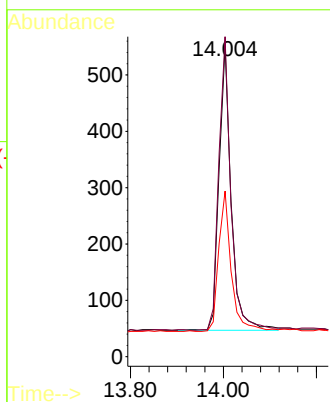
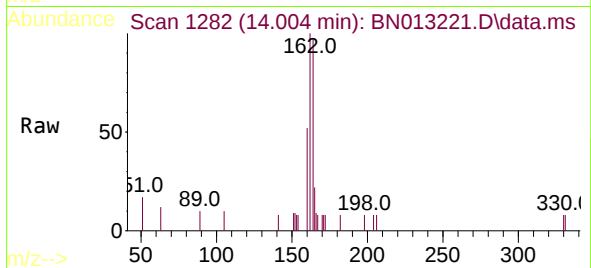




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.004 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

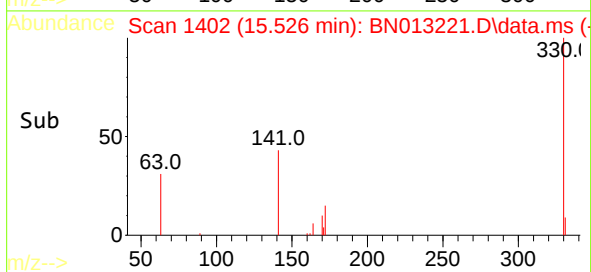
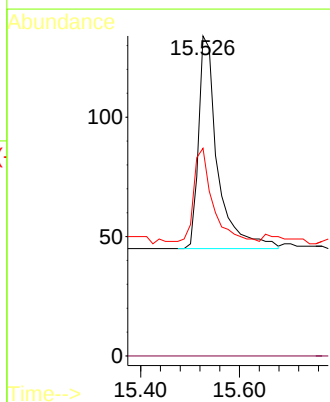
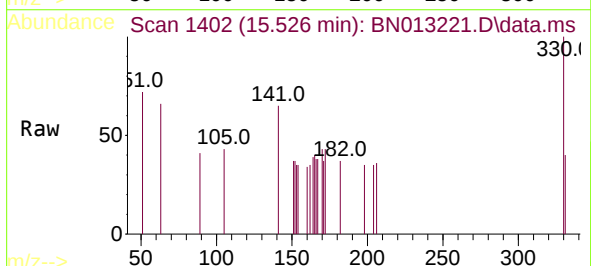
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

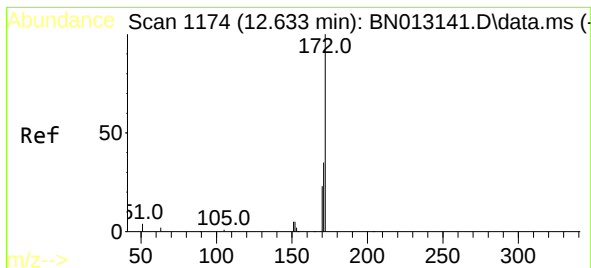
Tgt Ion:164 Resp: 912
Ion Ratio Lower Upper
164 100
162 102.9 80.6 120.8
160 53.3 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.013 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:330 Resp: 239
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.3 34.4 51.6

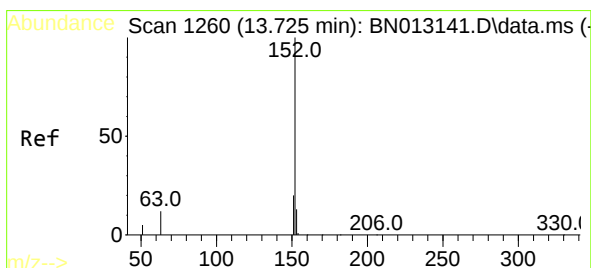
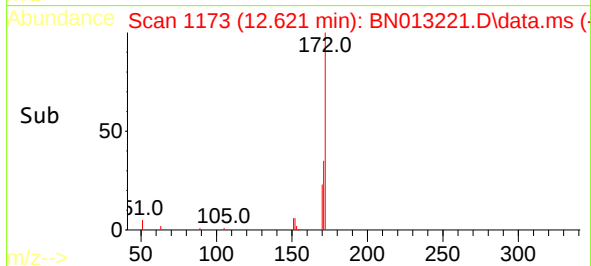
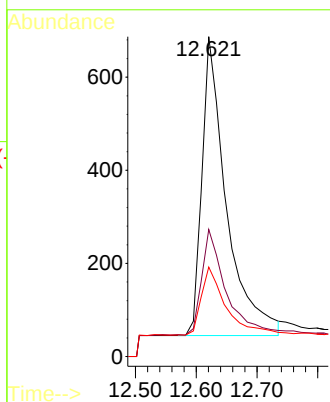
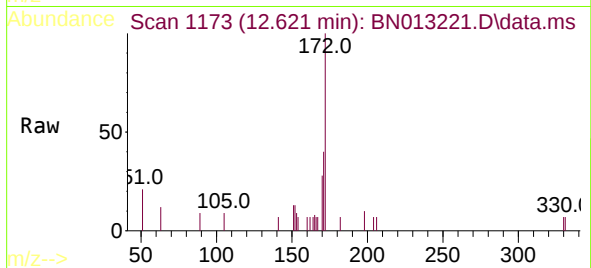




#15
2-Fluorobiphenyl
Concen: 0.47 ng
RT: 12.621 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

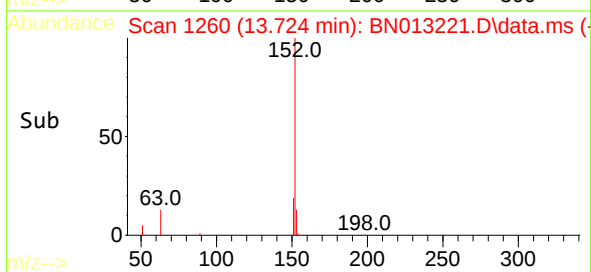
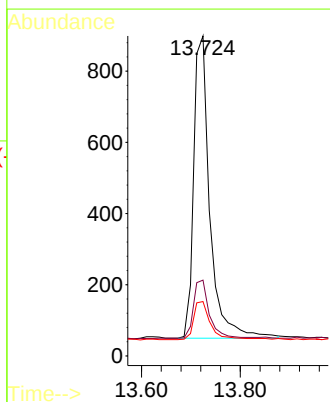
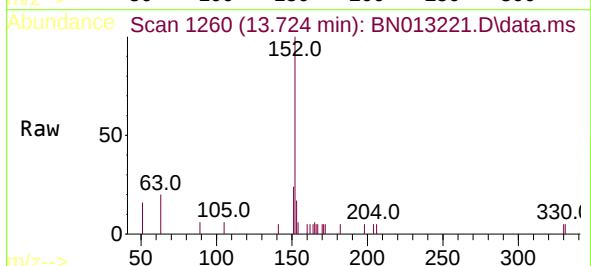
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

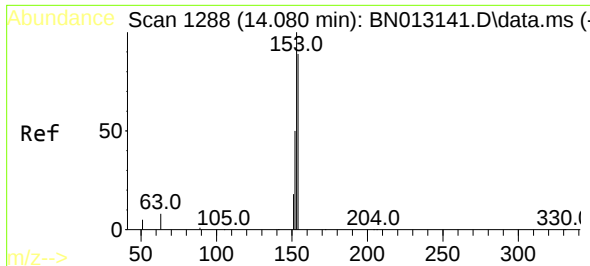
Tgt Ion:	172	Resp:	1797
Ion	Ratio	Lower	Upper
172	100		
171	39.7	28.2	42.4
170	27.9	20.0	30.0



#16
Acenaphthylene
Concen: 0.40 ng
RT: 13.724 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:	152	Resp:	1934
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.8	23.8
153	13.6	10.6	16.0

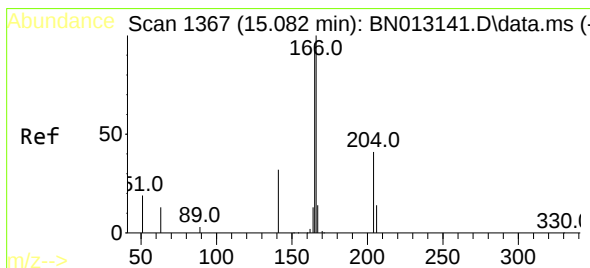
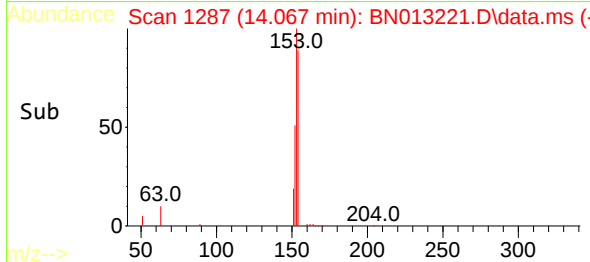
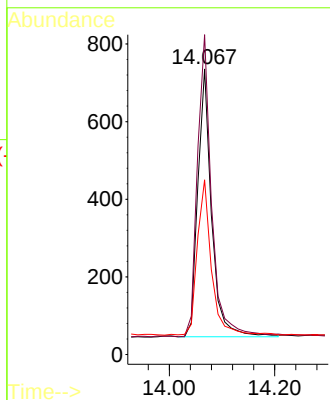
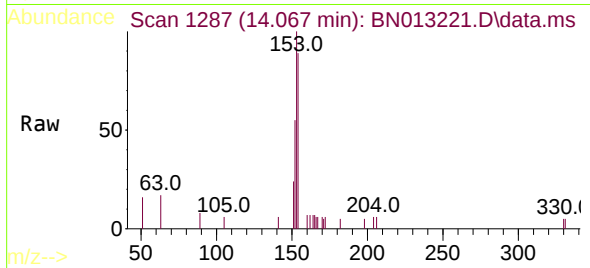




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

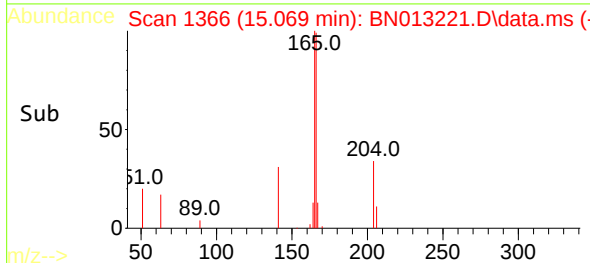
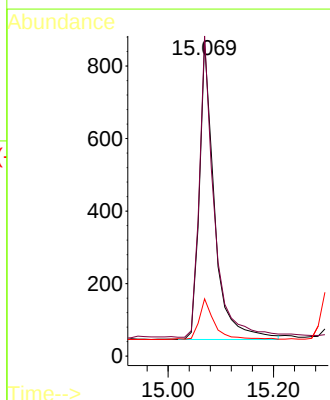
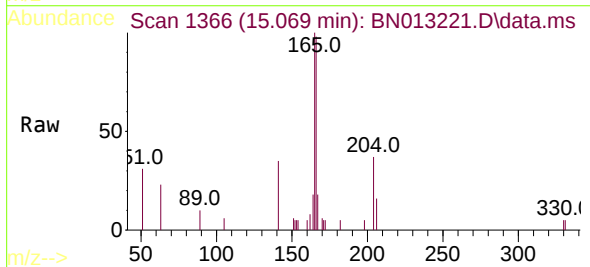
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

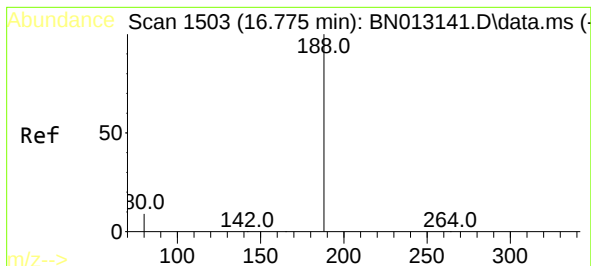
Tgt Ion:154 Resp: 1251
Ion Ratio Lower Upper
154 100
153 117.4 83.6 125.4
152 60.1 43.9 65.9



#18
Fluorene
Concen: 0.41 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:166 Resp: 1635
Ion Ratio Lower Upper
166 100
165 98.8 78.6 118.0
167 13.8 10.7 16.1

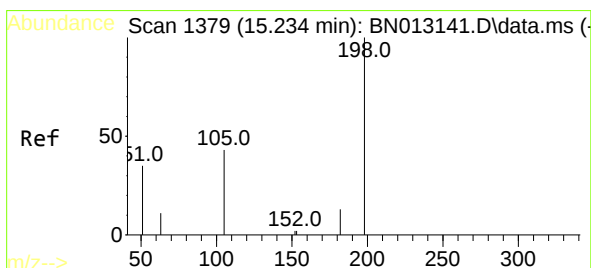
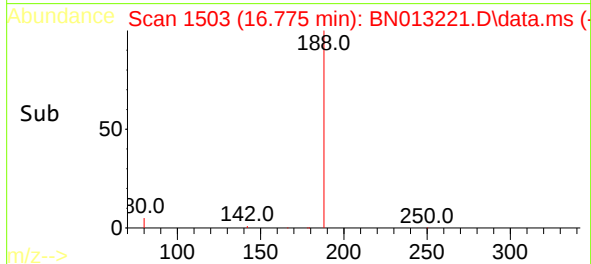
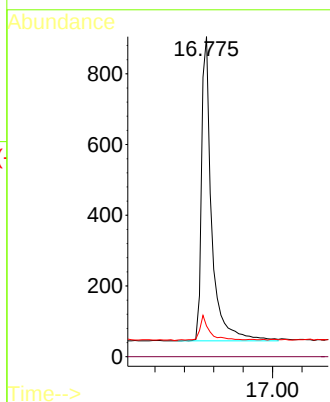
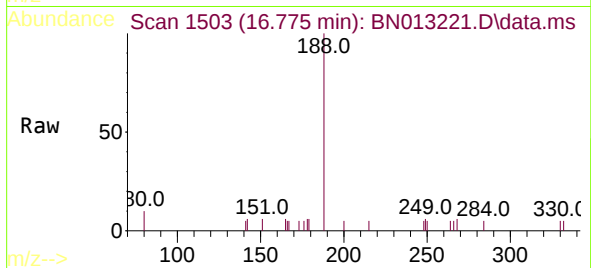




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

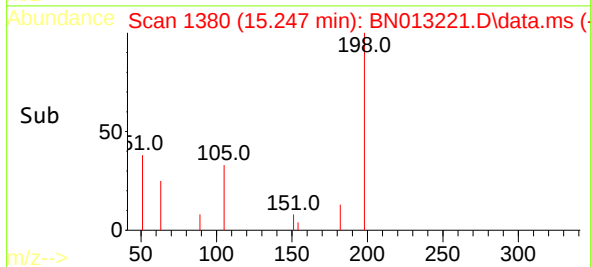
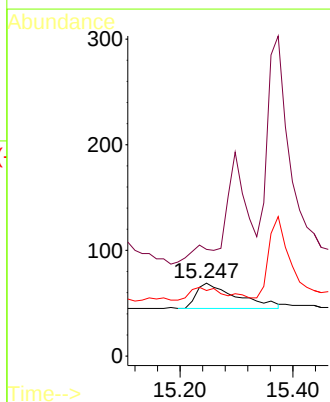
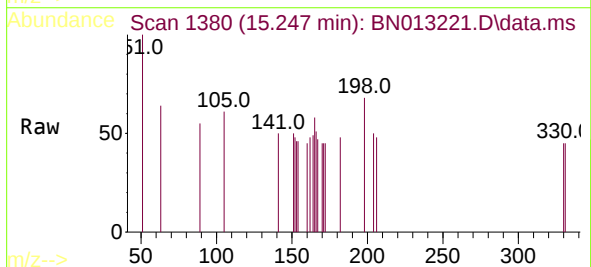
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

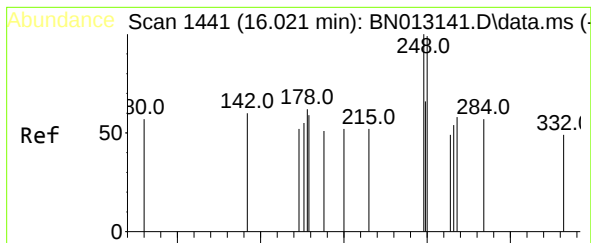
Tgt Ion:	188	Resp:	2058
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.6	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.40 ng
RT: 15.247 min Scan# 1380
Delta R.T. -0.013 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:	198	Resp:	120
Ion Ratio	Lower	Upper	
198	100		
51	146.4	43.5	65.3#
105	89.9	27.2	40.8#

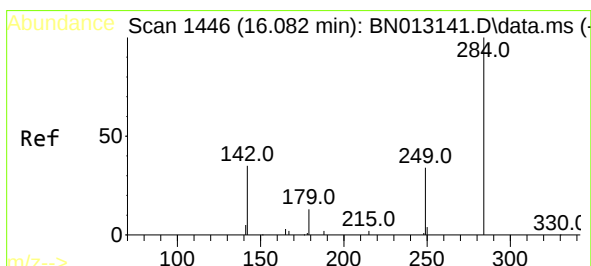
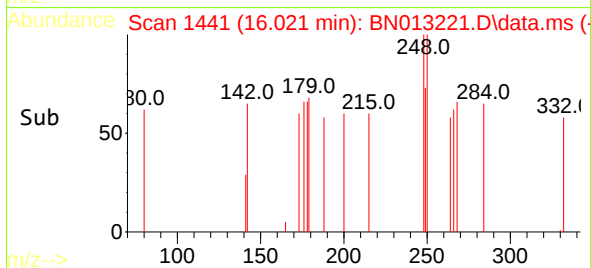
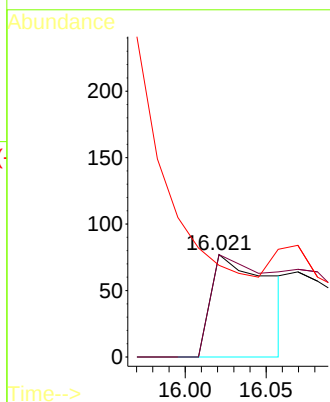
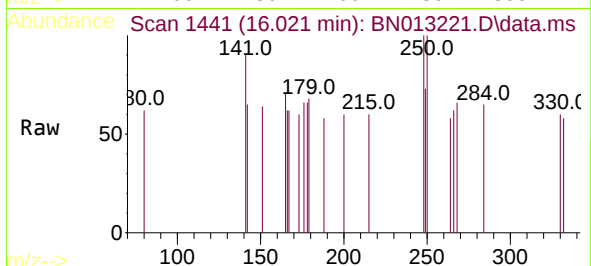




#21
4-Bromophenyl-phenylether
Concen: 0.49 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

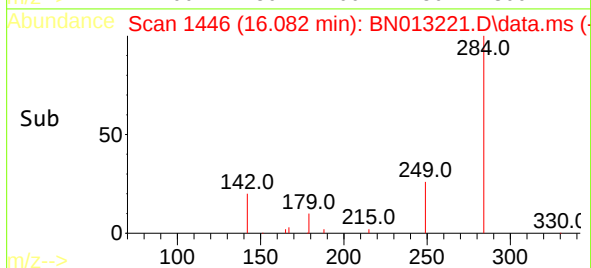
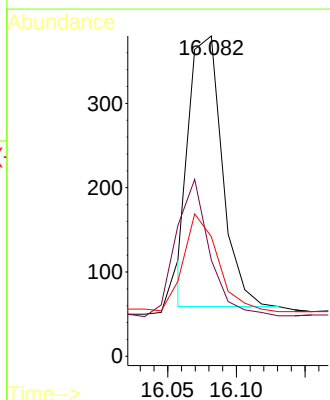
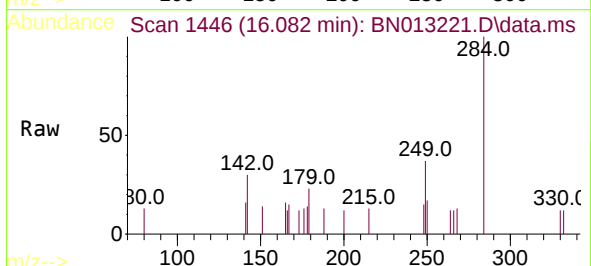
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4EC

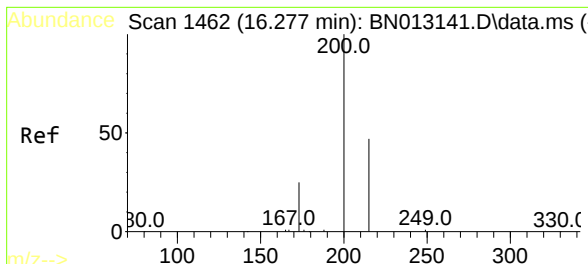
Tgt Ion:248 Resp: 196
Ion Ratio Lower Upper
248 100
250 100.0 77.3 115.9
141 89.6 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.082 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:284 Resp: 537
Ion Ratio Lower Upper
284 100
142 0.0 32.0 48.0#
249 33.0 27.0 40.6

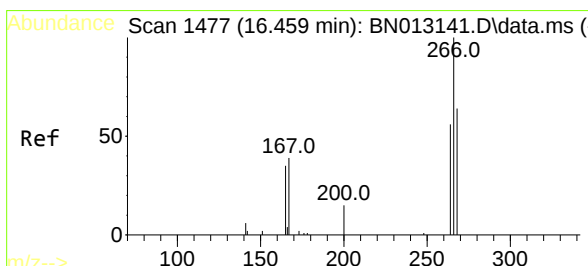
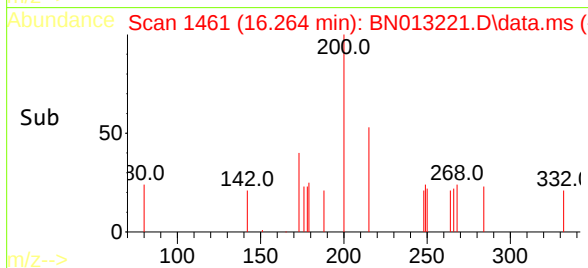
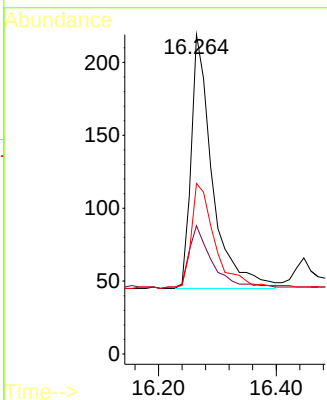
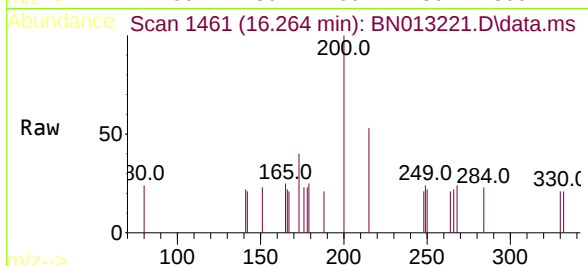




#23
Atrazine
Concen: 0.36 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

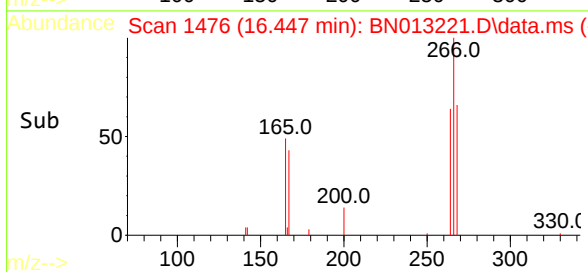
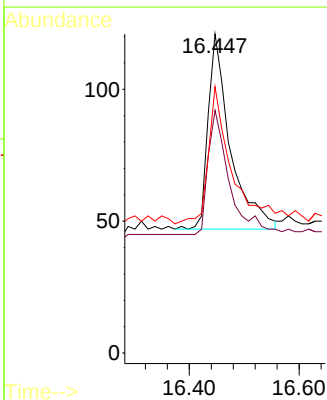
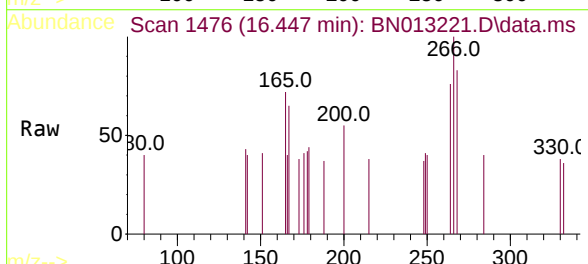
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4EC

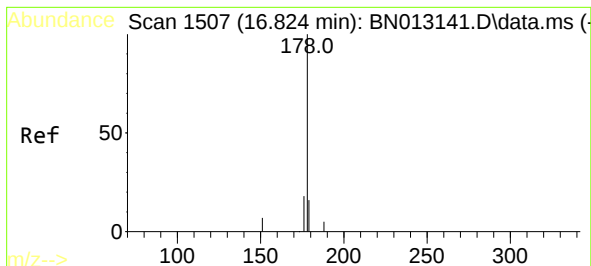
Tgt Ion:200 Resp: 438
Ion Ratio Lower Upper
200 100
173 40.2 22.8 34.2#
215 53.4 38.1 57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.447 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:266 Resp: 208
Ion Ratio Lower Upper
266 100
264 62.0 50.9 76.3
268 78.4 51.5 77.3#

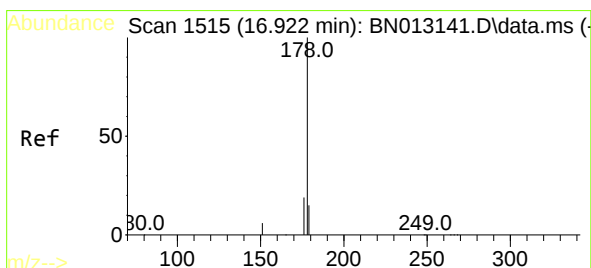
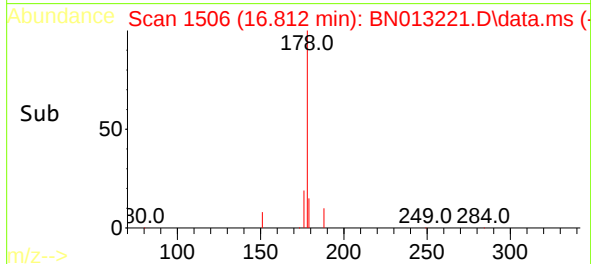
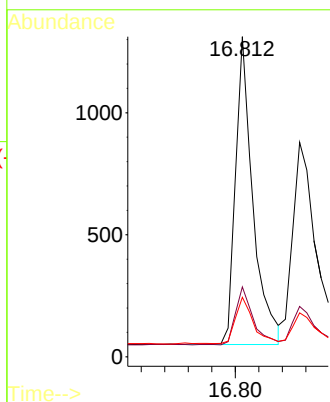
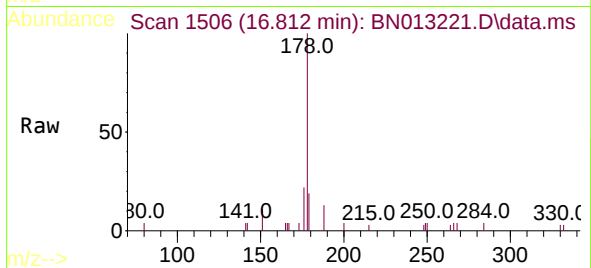




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.812 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

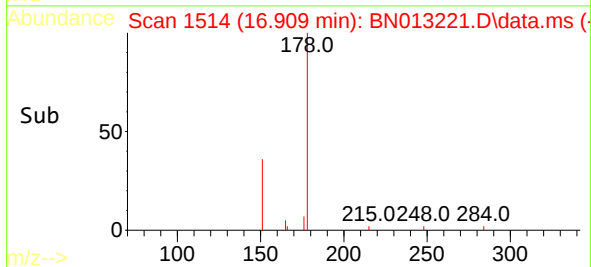
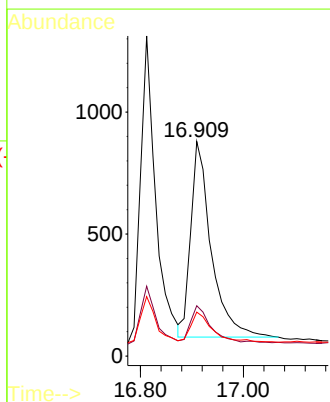
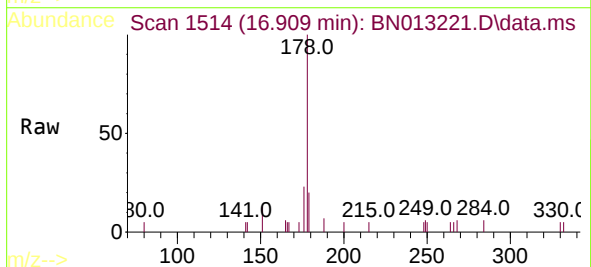
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

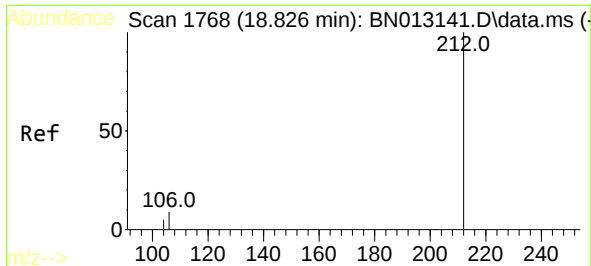
Tgt Ion:178 Resp: 2593
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.909 min Scan# 1514
Delta R.T. -0.012 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:178 Resp: 2213
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 16.0 12.5 18.7

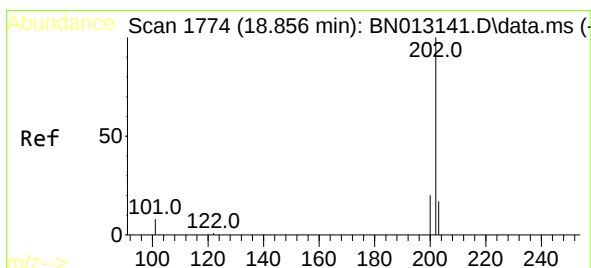
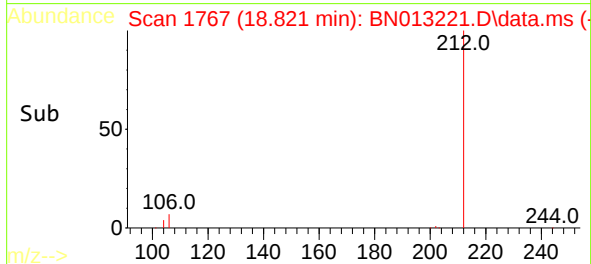
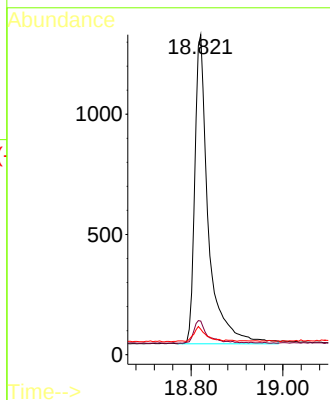
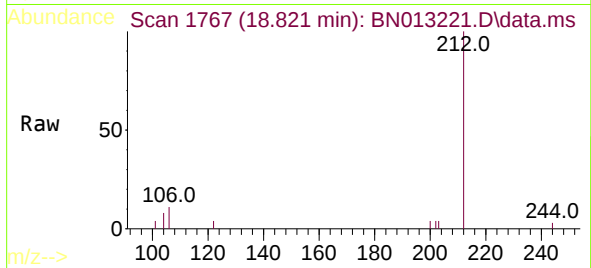




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 18.821 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

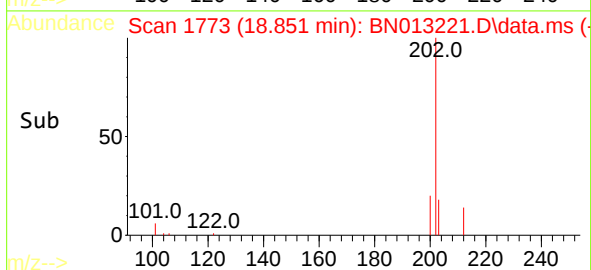
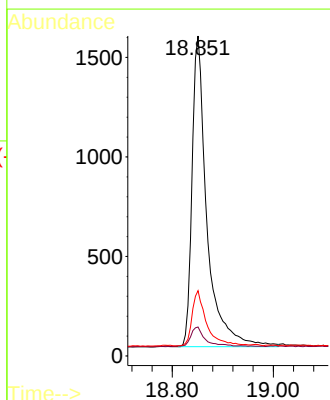
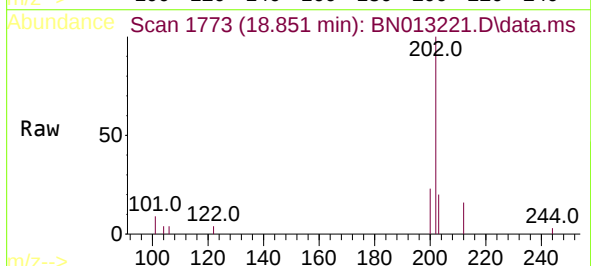
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

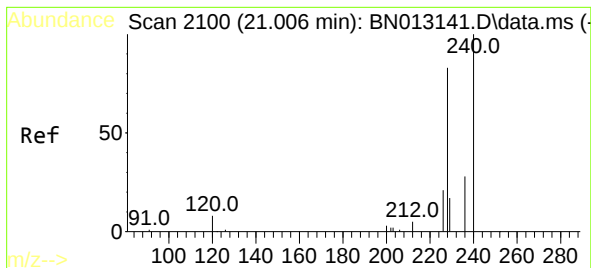
Tgt Ion:212 Resp: 2643
Ion Ratio Lower Upper
212 100
106 7.3 6.8 10.2
104 4.2 4.1 6.1



#28
Fluoranthene
Concen: 0.39 ng
RT: 18.851 min Scan# 1773
Delta R.T. -0.005 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:202 Resp: 3195
Ion Ratio Lower Upper
202 100
101 6.3 5.8 8.6
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 20.995 min Scan# 2099

Delta R.T. -0.011 min

Lab File: BN013221.D

Acq: 18 Dec 2020 22:42

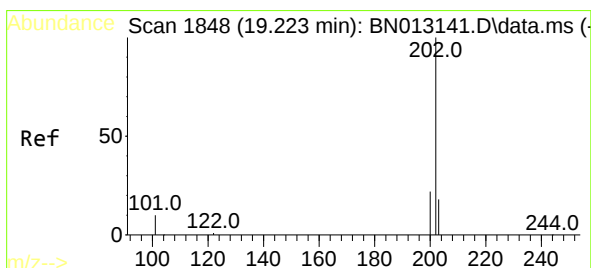
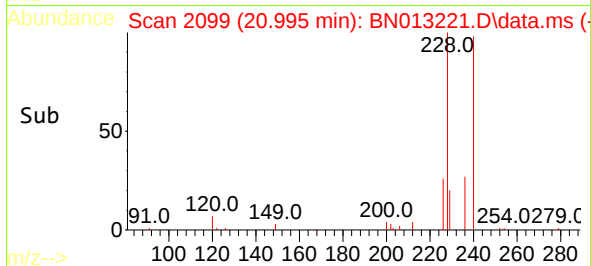
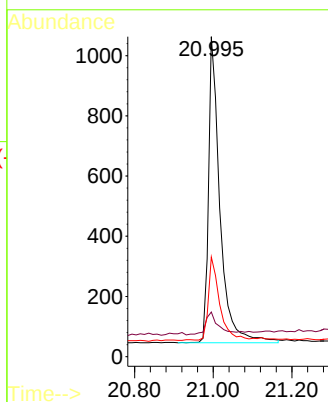
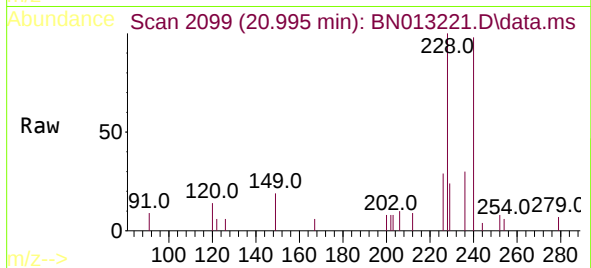
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:240	Resp:	2061
Ion Ratio	Lower	Upper
240	100	
120	13.9	5.3 7.9#
236	31.1	21.8 32.8



#30

Pyrene

Concen: 0.40 ng

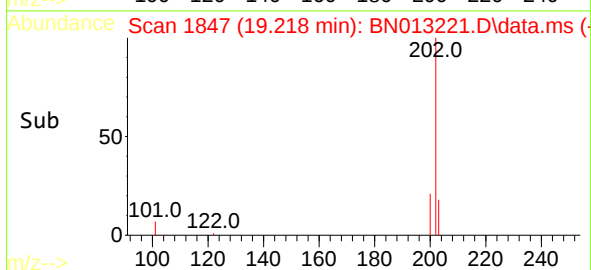
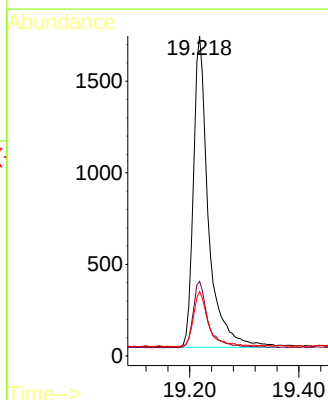
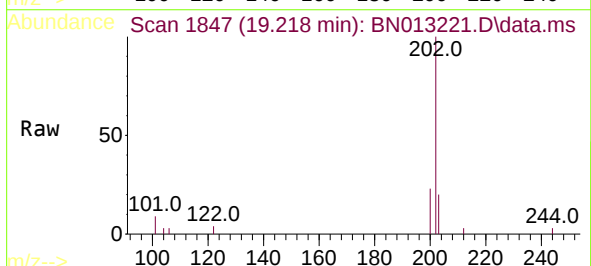
RT: 19.218 min Scan# 1847

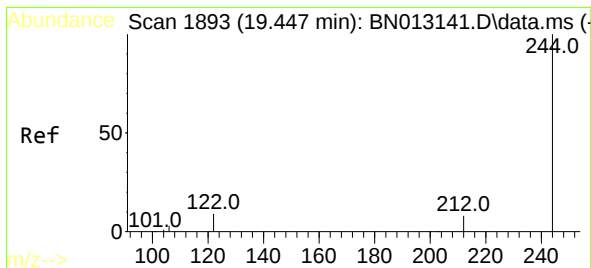
Delta R.T. -0.005 min

Lab File: BN013221.D

Acq: 18 Dec 2020 22:42

Tgt Ion:202	Resp:	3240
Ion Ratio	Lower	Upper
202	100	
200	21.0	16.6 24.8
203	17.5	13.8 20.8

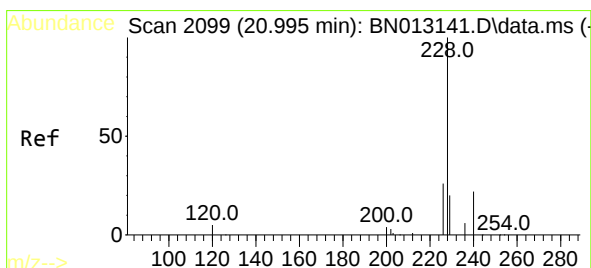
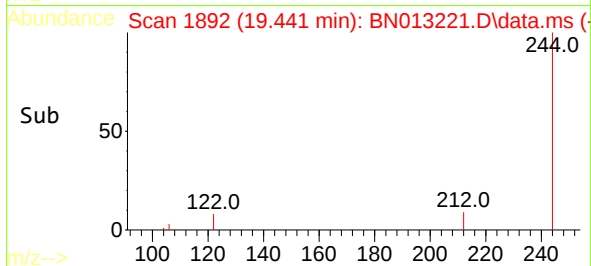
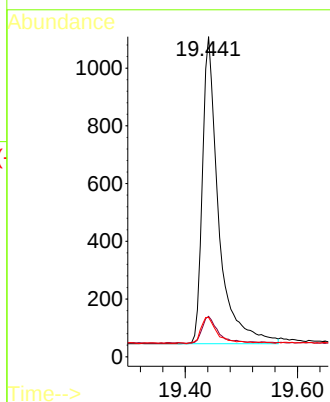
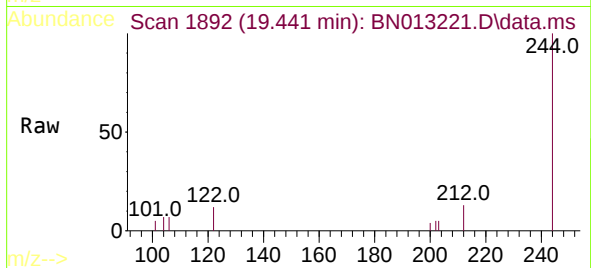




#31
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.441 min Scan# 1892
 Delta R.T. -0.005 min
 Lab File: BN013221.D
 Acq: 18 Dec 2020 22:42

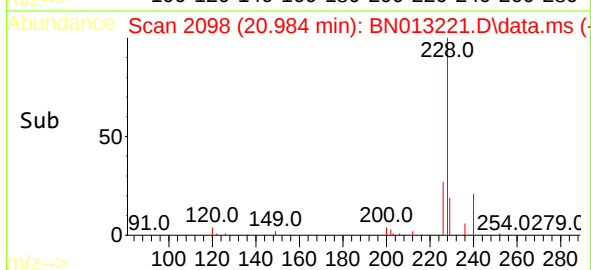
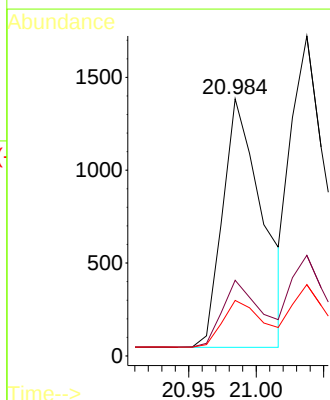
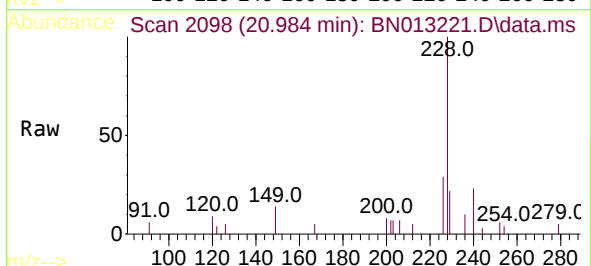
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

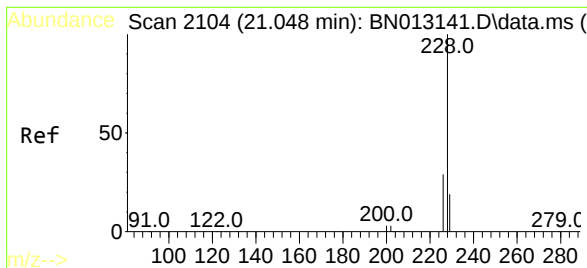
Tgt Ion:244 Resp: 2135
 Ion Ratio Lower Upper
 244 100
 212 12.6 7.3 10.9#
 122 12.3 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 20.984 min Scan# 2098
 Delta R.T. -0.011 min
 Lab File: BN013221.D
 Acq: 18 Dec 2020 22:42

Tgt Ion:228 Resp: 2744
 Ion Ratio Lower Upper
 228 100
 226 29.4 22.3 33.5
 229 21.6 15.7 23.5





#33

Chrysene

Concen: 0.42 ng

RT: 21.038 min Scan# 2103

Delta R.T. -0.000 min

Lab File: BN013221.D

Acq: 18 Dec 2020 22:42

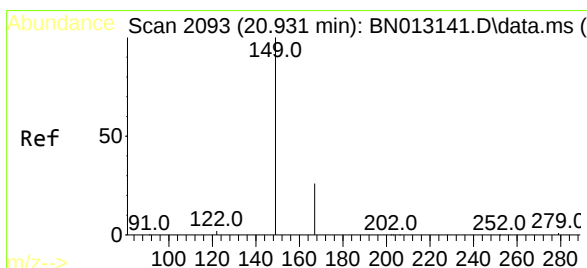
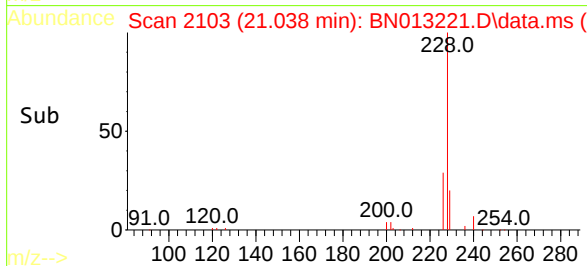
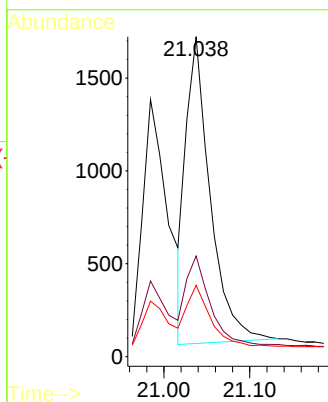
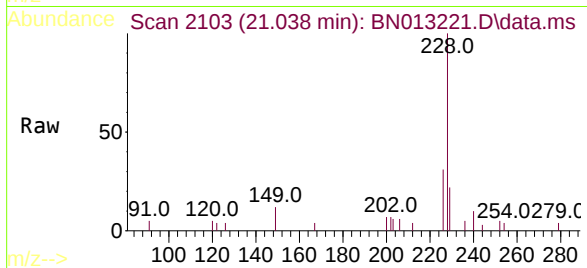
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:228	Resp:	3239
Ion Ratio	Lower	Upper
228	100	
226	31.5	24.2 36.2
229	22.3	15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.12 ng

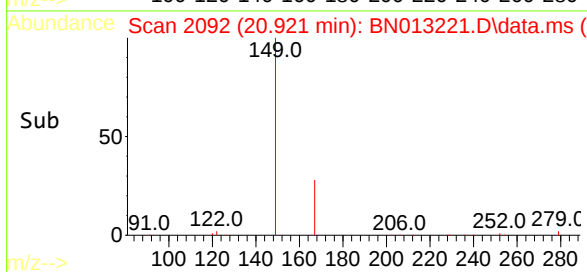
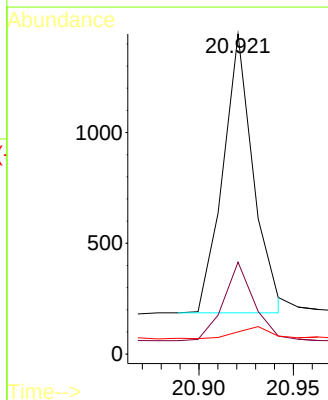
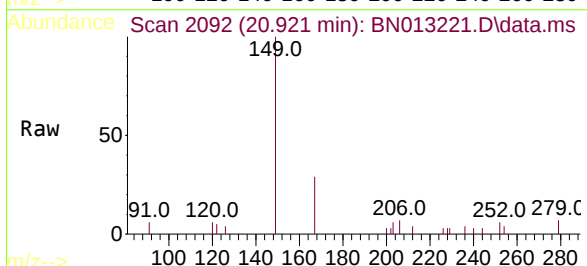
RT: 20.921 min Scan# 2092

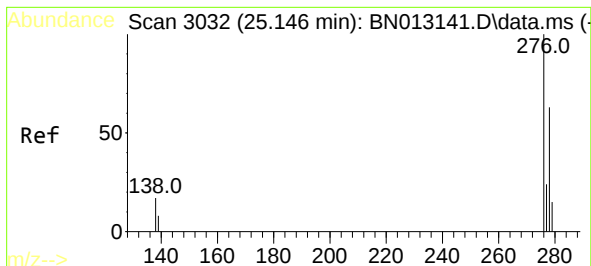
Delta R.T. -0.000 min

Lab File: BN013221.D

Acq: 18 Dec 2020 22:42

Tgt Ion:149	Resp:	1406
Ion Ratio	Lower	Upper
149	100	
167	28.5	23.2 34.8
279	5.1	3.9 5.9

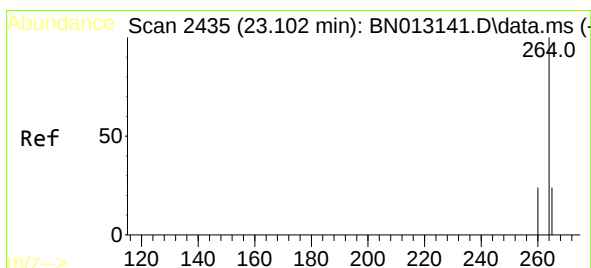
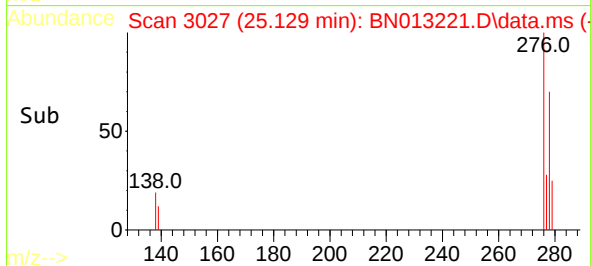
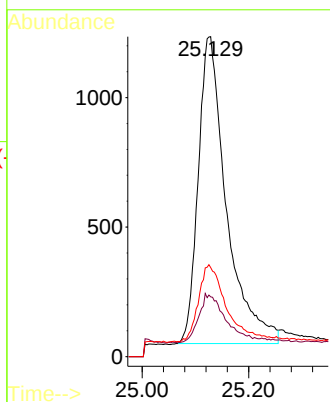
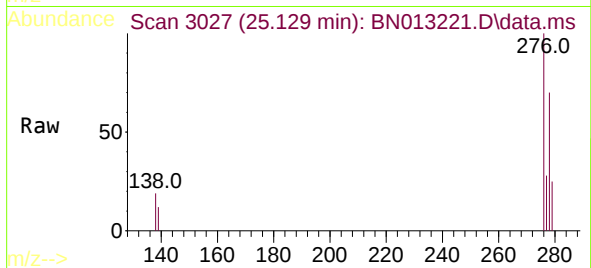




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.129 min Scan# 3027
Delta R.T. -0.003 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

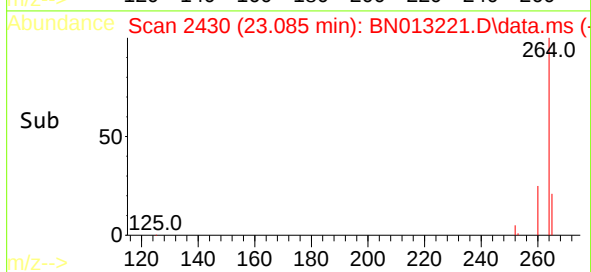
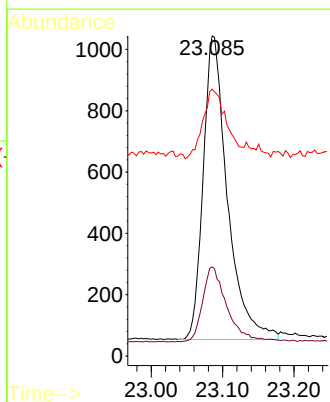
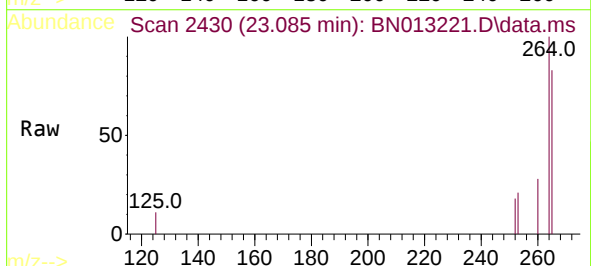
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

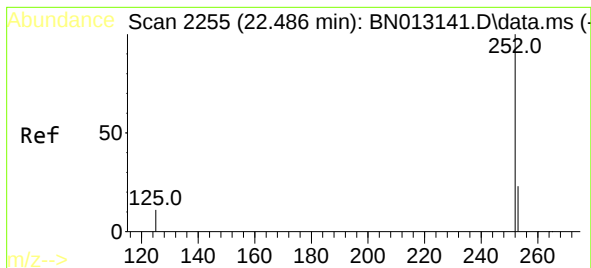
Tgt Ion:276 Resp: 4353
Ion Ratio Lower Upper
276 100
138 13.7 13.3 19.9
277 22.9 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.085 min Scan# 2430
Delta R.T. -0.010 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Tgt Ion:264 Resp: 2330
Ion Ratio Lower Upper
264 100
260 27.9 19.8 29.6
265 83.4 51.4 77.0#





#37

Benzo(b)fluoranthene

Concen: 0.48 ng

RT: 22.514 min Scan# 2263

Delta R.T. 0.034 min

Lab File: BN013221.D

Acq: 18 Dec 2020 22:42

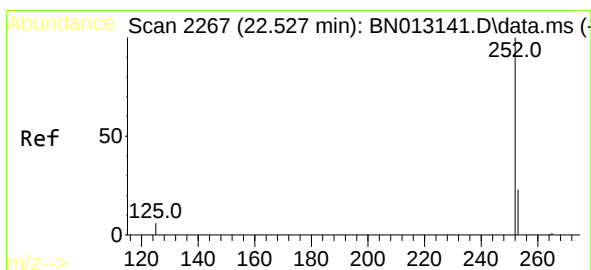
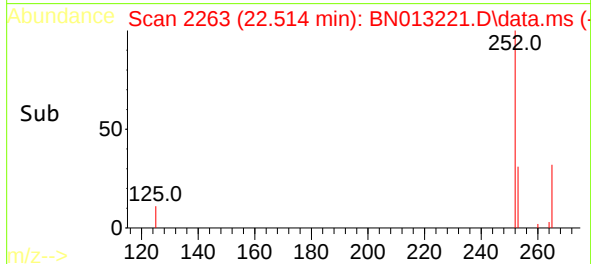
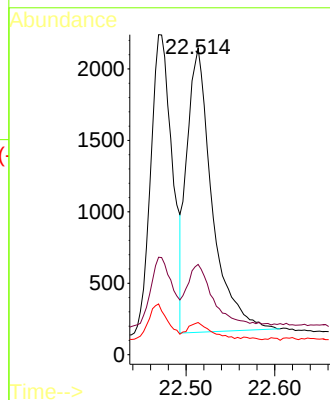
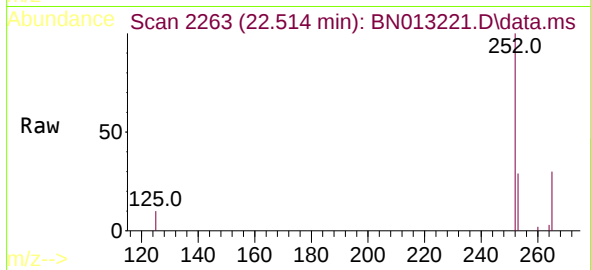
Tgt Ion:252 Resp: 3939

Ion Ratio Lower Upper

252 100

253 29.5 20.1 30.1

125 10.5 7.2 10.8



#38

Benzo(k)fluoranthene

Concen: 0.42 ng

RT: 22.514 min Scan# 2263

Delta R.T. -0.003 min

Lab File: BN013221.D

Acq: 18 Dec 2020 22:42

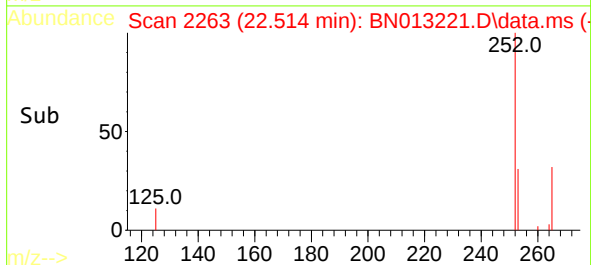
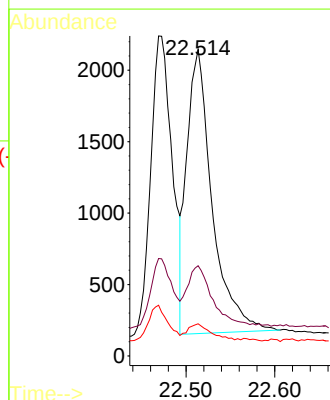
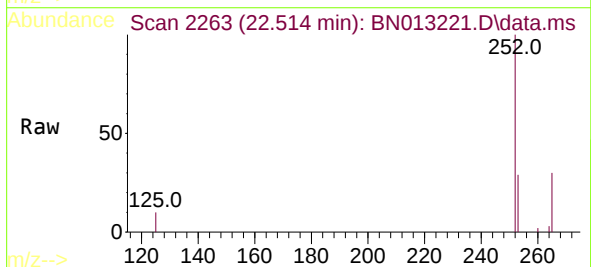
Tgt Ion:252 Resp: 3939

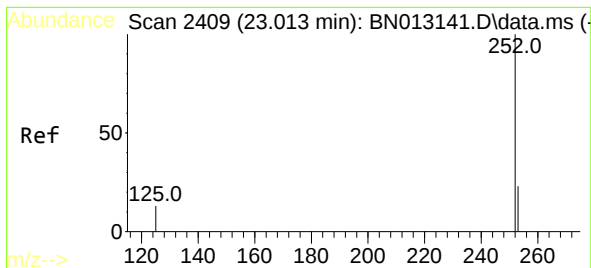
Ion Ratio Lower Upper

252 100

253 29.5 19.8 29.8

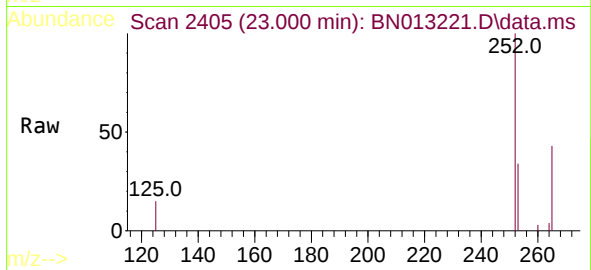
125 10.5 7.1 10.7



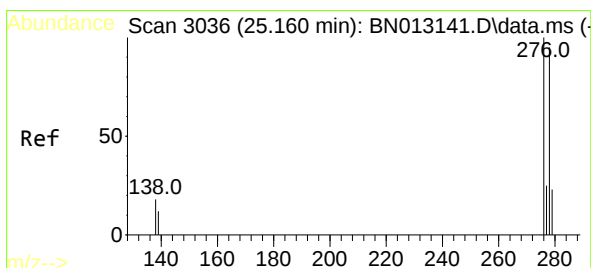
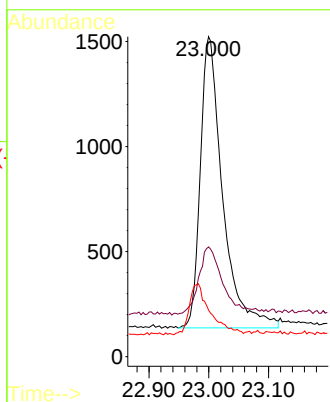
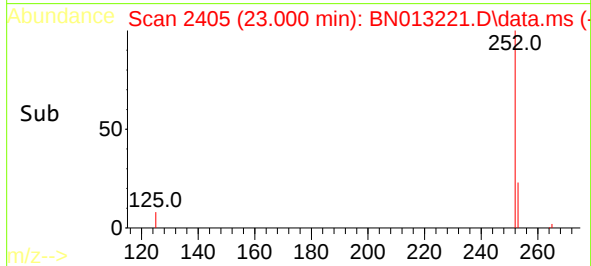


#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.000 min Scan# 2405
Delta R.T. -0.007 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

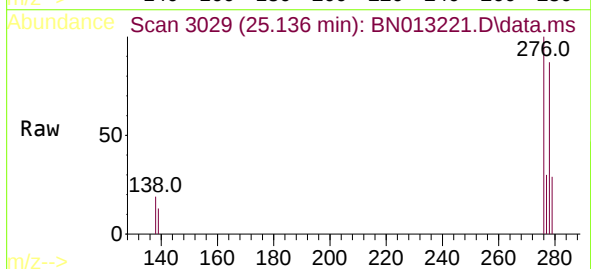
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



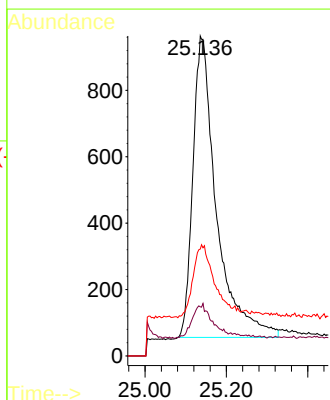
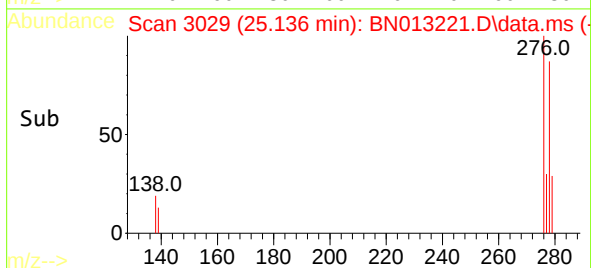
Tgt Ion:252 Resp: 3596
Ion Ratio Lower Upper
252 100
253 34.3 21.3 31.9#
125 14.5 8.3 12.5#

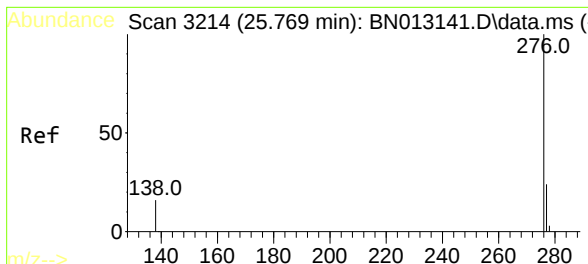


#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.136 min Scan# 3029
Delta R.T. -0.017 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42



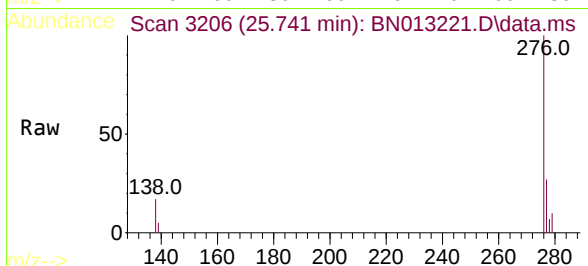
Tgt Ion:278 Resp: 3640
Ion Ratio Lower Upper
278 100
139 15.4 9.3 13.9#
279 33.4 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 25.741 min Scan# 3206
Delta R.T. -0.007 min
Lab File: BN013221.D
Acq: 18 Dec 2020 22:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.8	19.8	29.8
138	17.4	11.7	17.5

