

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012422\
 Data File : BN018451.D
 Acq On : 24 Jan 2022 15:06
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jan 24 17:54:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 17:52:32 2022
 Response via : Initial Calibration

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

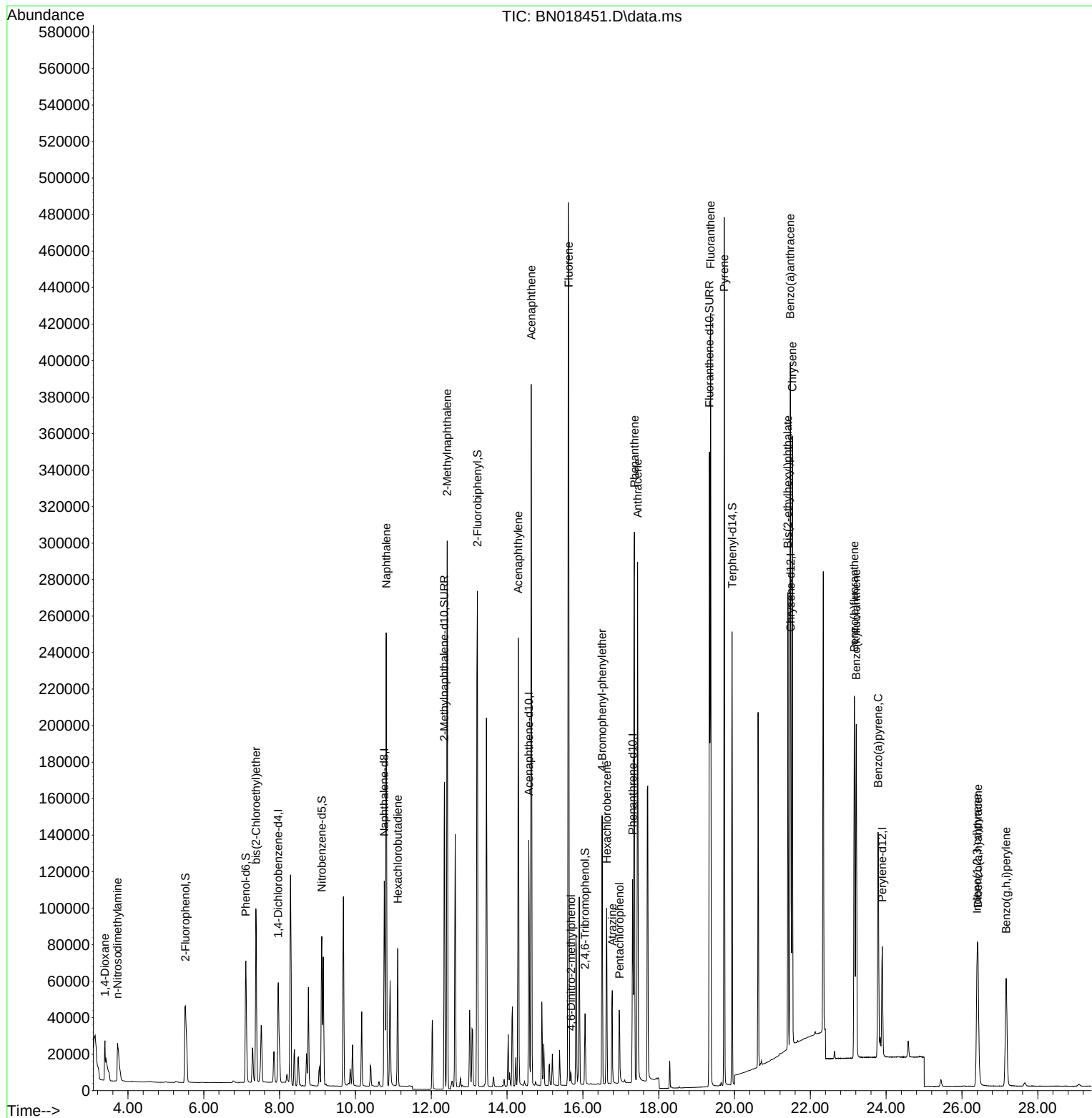
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.965	152	33897	0.400	ng	0.00
7) Naphthalene-d8	10.762	136	148209	0.400	ng	# 0.00
13) Acenaphthene-d10	14.573	164	80364	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	146697	0.400	ng	# 0.00
29) Chrysene-d12	21.482	240	104257	0.400	ng	#-0.01
35) Perylene-d12	23.895	264	83079	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	73362	0.880	ng	0.00
5) Phenol-d6	7.108	99	80035	0.957	ng	0.00
8) Nitrobenzene-d5	9.114	82	71999	0.763	ng	0.00
11) 2-Methylnaphthalene-d10	12.345	152	221232	0.954	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	22159	0.697	ng	0.00
15) 2-Fluorobiphenyl	13.216	172	254956	0.879	ng	0.00
27) Fluoranthene-d10	19.336	212	398124	0.950	ng	0.00
31) Terphenyl-d14	19.937	244	282655	1.253	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.392	88	15382	0.807	ng	# 59
3) n-Nitrosodimethylamine	3.724	42	24678	0.808	ng	97
6) bis(2-Chloroethyl)ether	7.375	93	82384	0.910	ng	98
9) Naphthalene	10.812	128	319470	0.849	ng	100
10) Hexachlorobutadiene	11.116	225	62515	0.893	ng	# 100
12) 2-Methylnaphthalene	12.421	142	223654	0.970	ng	98
16) Acenaphthylene	14.294	152	264533	0.829	ng	100
17) Acenaphthene	14.637	154	187746	0.843	ng	97
18) Fluorene	15.626	166	227979	0.910	ng	100
20) 4,6-Dinitro-2-methylph...	15.690	198	5214	0.506	ng	# 84
21) 4-Bromophenyl-phenylether	16.506	248	69280	0.859	ng	94
22) Hexachlorobenzene	16.628	284	77863	0.725	ng	# 93
23) Atrazine	16.774	200	44639	0.832	ng	97
24) Pentachlorophenol	16.969	266	22189	0.850	ng	99
25) Phenanthrene	17.358	178	347297	0.842	ng	100
26) Anthracene	17.444	178	292390	0.858	ng	99
28) Fluoranthene	19.371	202	387715	0.885	ng	# 98
30) Pyrene	19.728	202	393959	1.068	ng	99
32) Benzo(a)anthracene	21.472	228	286968	0.934	ng	99
33) Chrysene	21.525	228	293709	0.842	ng	98
34) Bis(2-ethylhexyl)phtha...	21.408	149	212610	1.155	ng	98
36) Indeno(1,2,3-cd)pyrene	26.397	276	126020	0.477	ng	# 93
37) Benzo(b)fluoranthene	23.159	252	268900	0.999	ng	# 96
38) Benzo(k)fluoranthene	23.211	252	234418	0.890	ng	# 94
39) Benzo(a)pyrene	23.789	252	194251	0.780	ng	# 94
40) Dibenzo(a,h)anthracene	26.421	278	81110	0.411	ng	# 91
41) Benzo(g,h,i)perylene	27.164	276	130651	0.541	ng	# 93

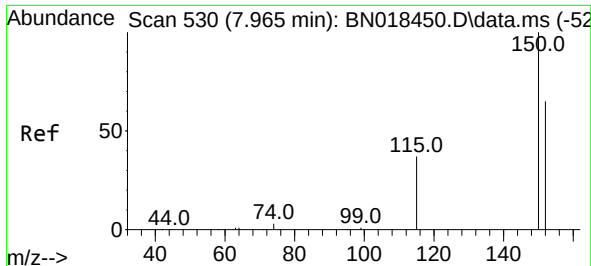
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 24 17:52:32 2022
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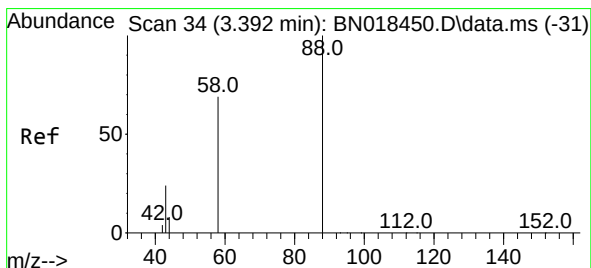
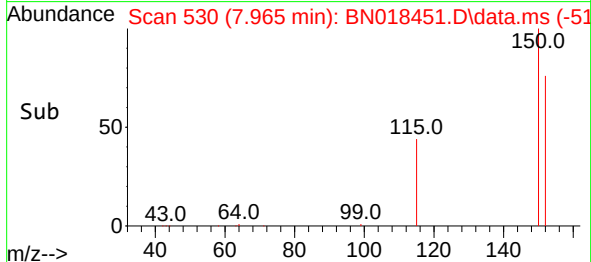
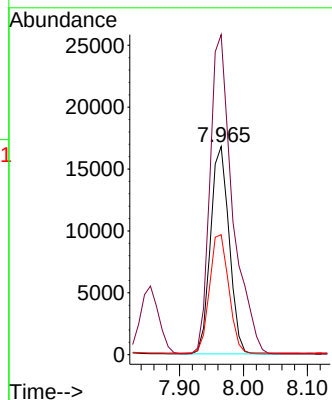
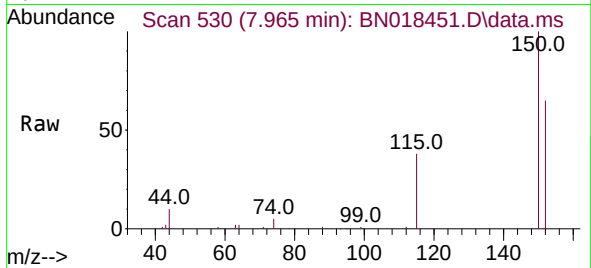




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.965 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN018451.D
 Acq: 24 Jan 2022 15:06

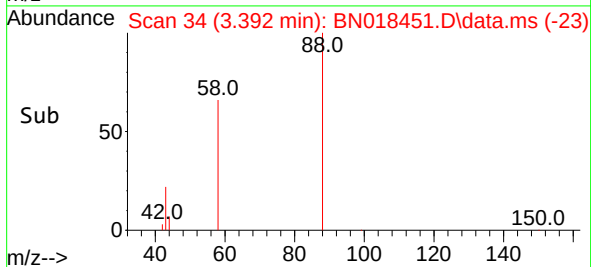
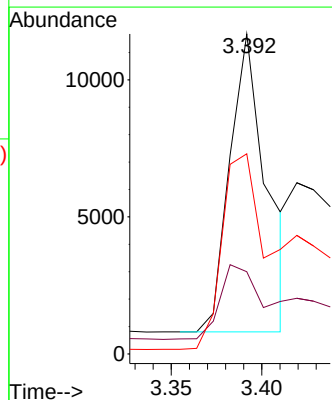
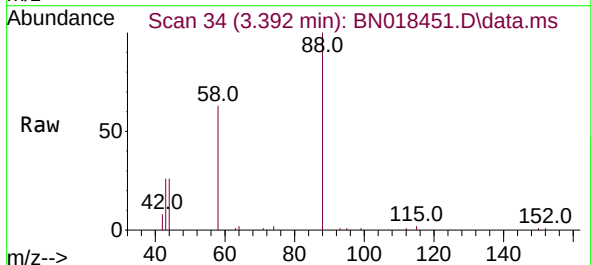
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

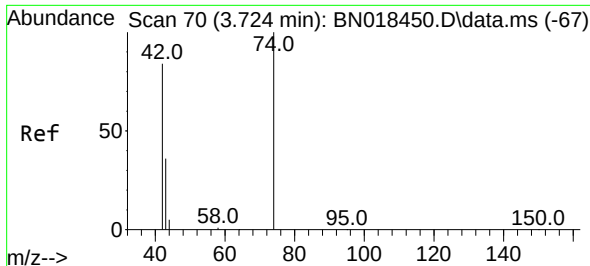
Tgt Ion:152 Resp: 33897
 Ion Ratio Lower Upper
 152 100
 150 153.8 121.7 182.5
 115 57.7 43.8 65.8



#2
 1,4-Dioxane
 Concen: 0.807 ng
 RT: 3.392 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN018451.D
 Acq: 24 Jan 2022 15:06

Tgt Ion: 88 Resp: 15382
 Ion Ratio Lower Upper
 88 100
 43 30.3 69.7 104.5#
 58 79.9 83.8 125.8#

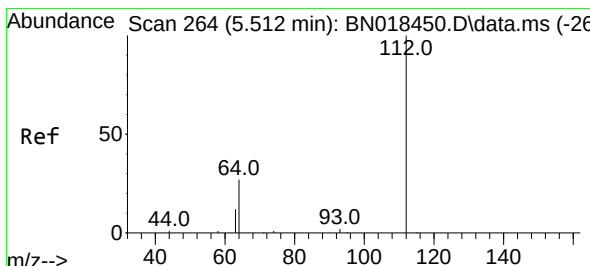
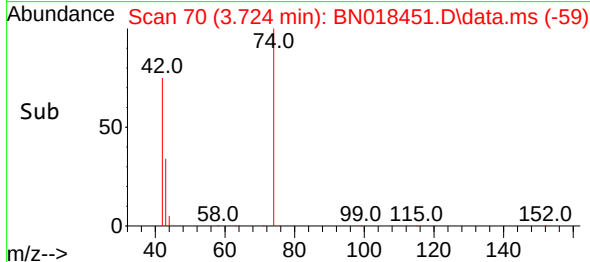
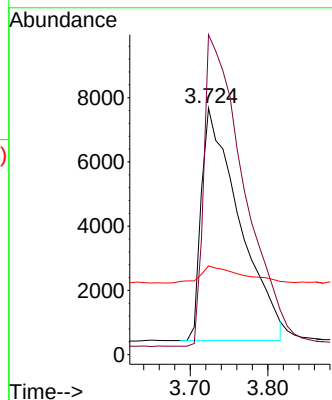
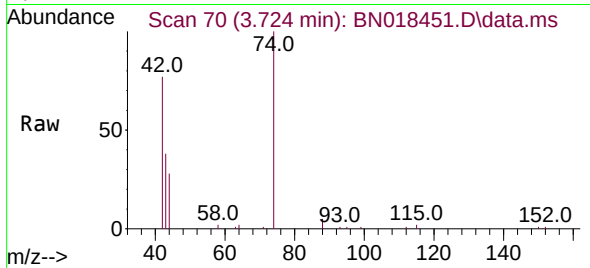




#3
n-Nitrosodimethylamine
Concen: 0.808 ng
RT: 3.724 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

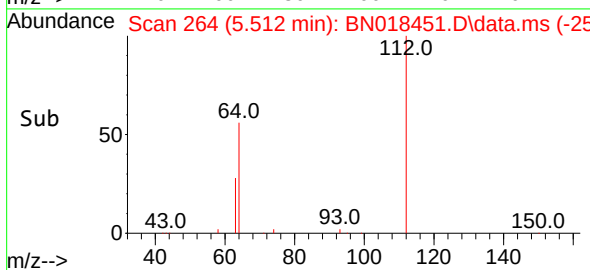
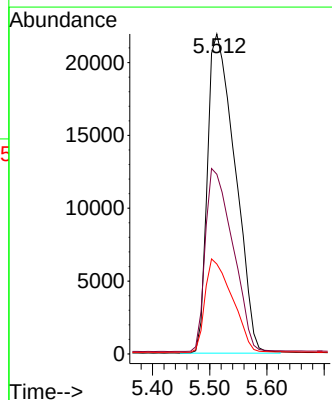
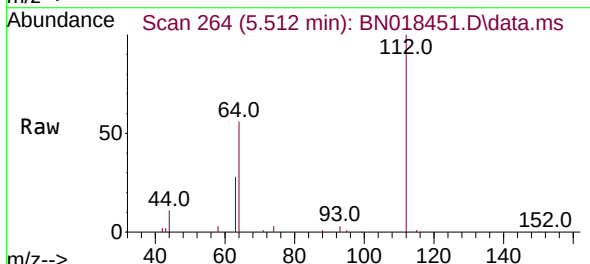
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

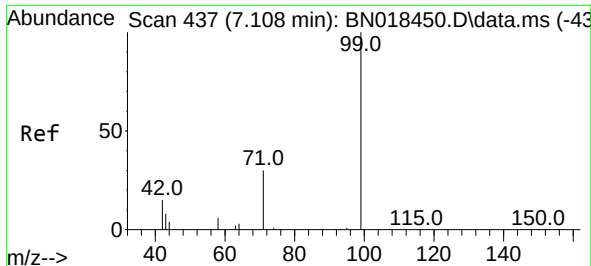
Tgt Ion: 42 Resp: 24678
Ion Ratio Lower Upper
42 100
74 139.1 108.6 163.0
44 7.8 5.8 8.8



#4
2-Fluorophenol
Concen: 0.880 ng
RT: 5.512 min Scan# 264
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion: 112 Resp: 73362
Ion Ratio Lower Upper
112 100
64 57.0 48.0 72.0
63 28.8 25.3 37.9

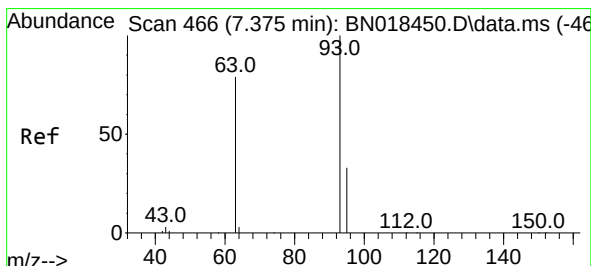
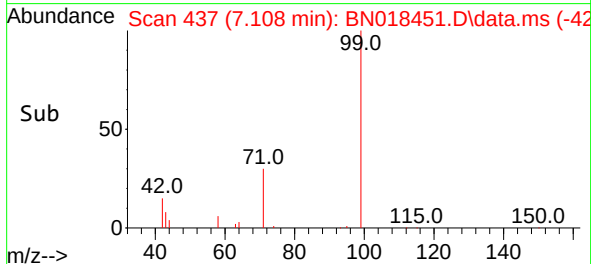
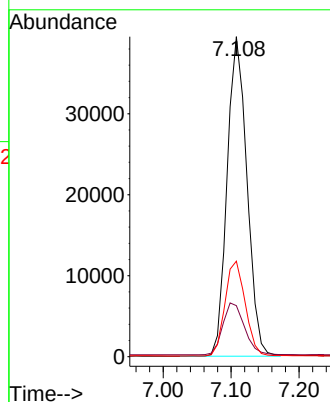
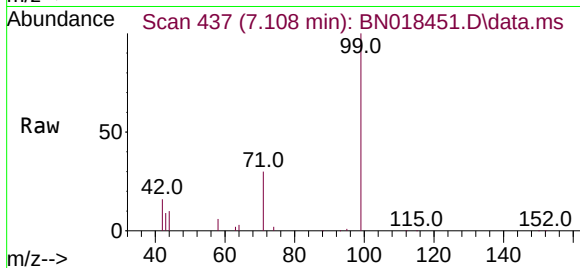




#5
Phenol-d6
Concen: 0.957 ng
RT: 7.108 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

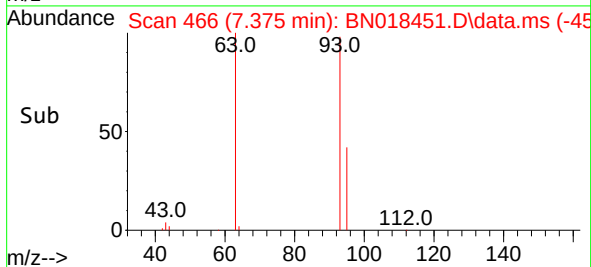
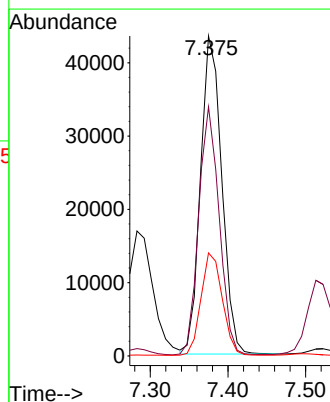
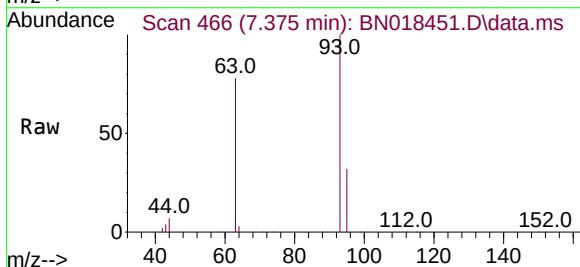
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

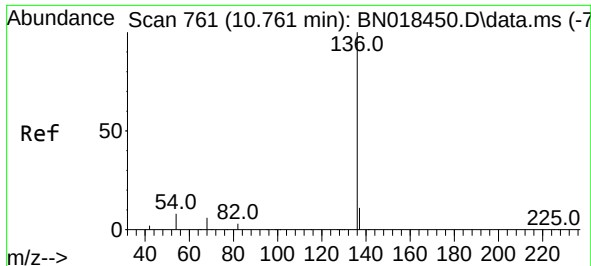
Tgt Ion: 99 Resp: 80035
Ion Ratio Lower Upper
99 100
42 17.7 16.3 24.5
71 30.3 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.910 ng
RT: 7.375 min Scan# 466
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion: 93 Resp: 82384
Ion Ratio Lower Upper
93 100
63 75.4 61.7 92.5
95 32.4 26.2 39.4

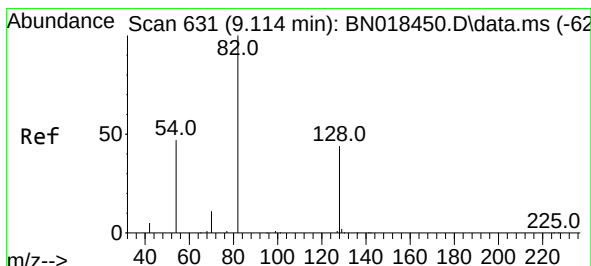
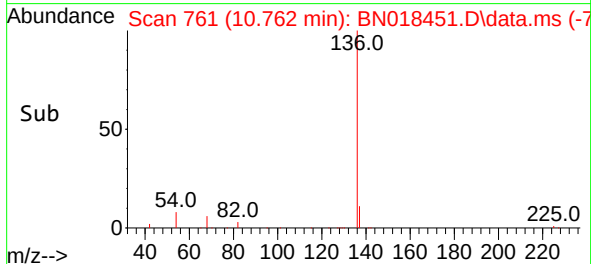
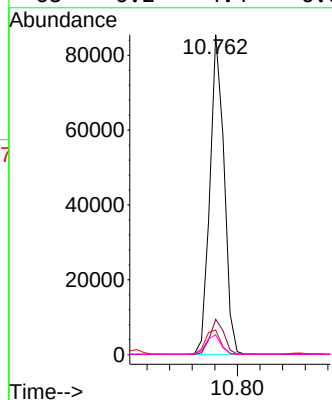
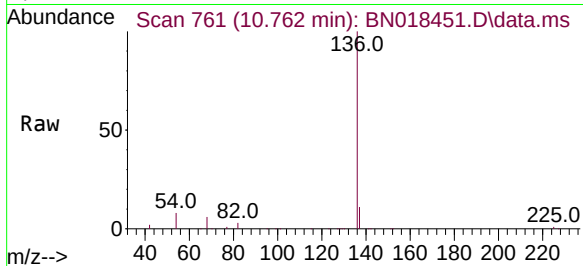




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.762 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

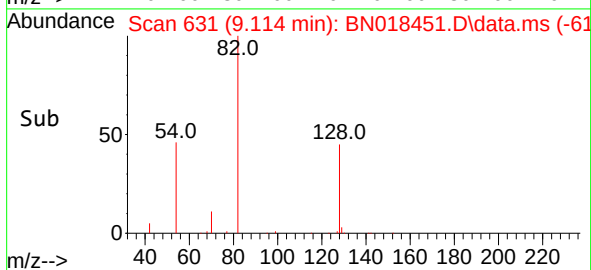
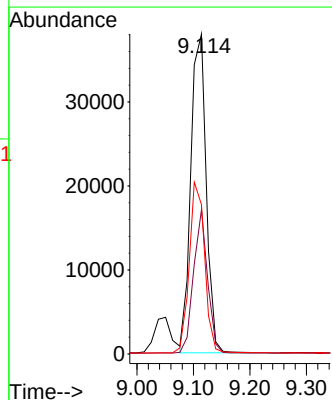
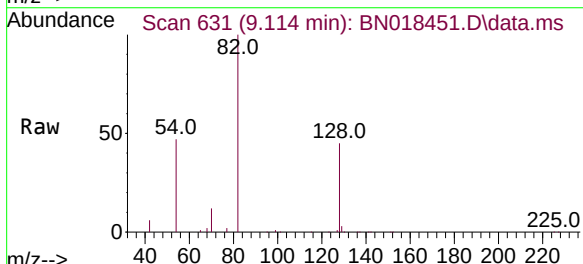
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ClientSampleId :
SSTDICC0.8

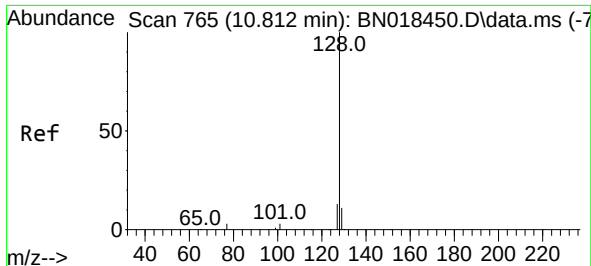
Tgt Ion:136 Resp: 148209
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 7.7 5.0 7.6#
68 6.2 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.763 ng
RT: 9.114 min Scan# 631
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion: 82 Resp: 71999
Ion Ratio Lower Upper
82 100
128 45.1 33.7 50.5
54 46.6 36.6 55.0

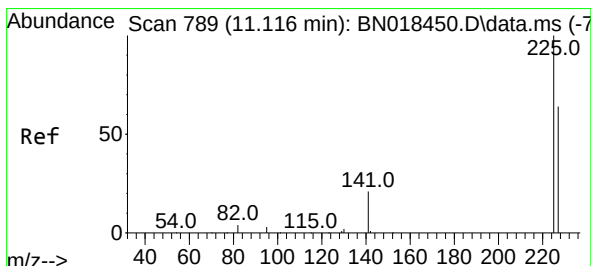
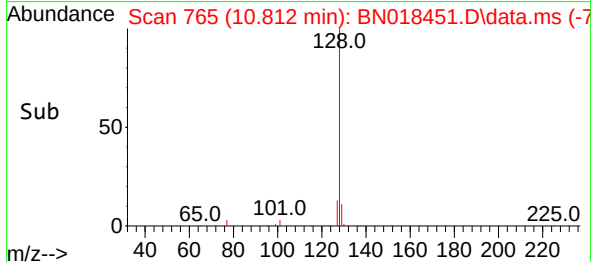
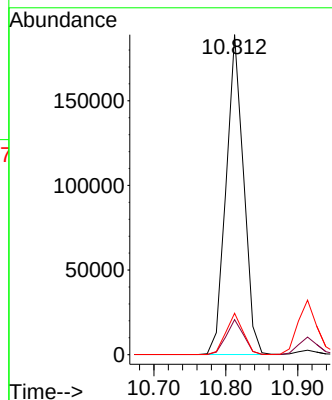
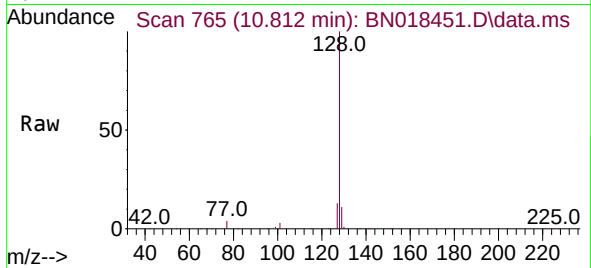




#9
Naphthalene
Concen: 0.849 ng
RT: 10.812 min Scan# 765
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

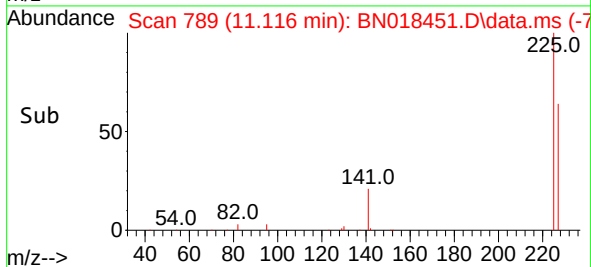
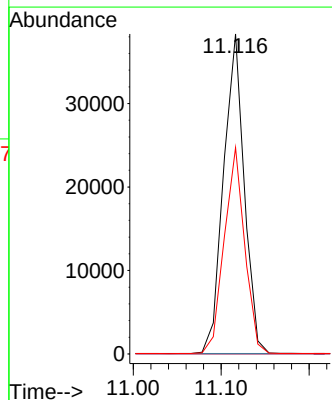
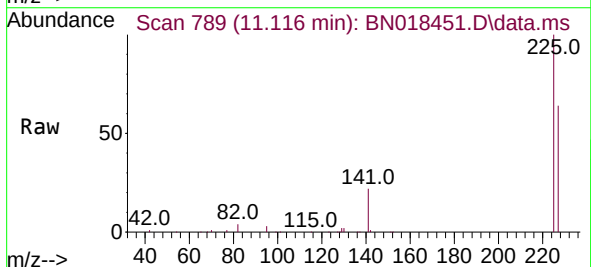
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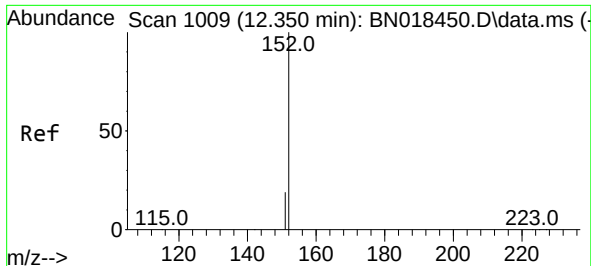
Tgt Ion:128 Resp: 319470
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.0 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.893 ng
RT: 11.116 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:225 Resp: 62515
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6

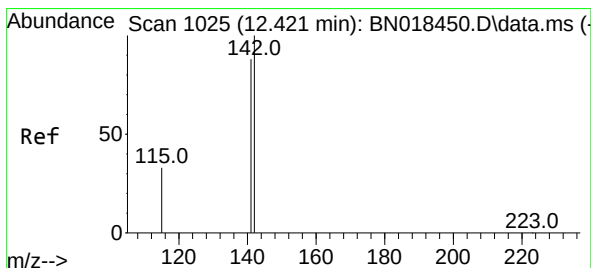
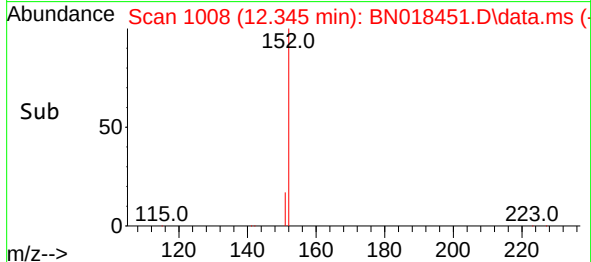
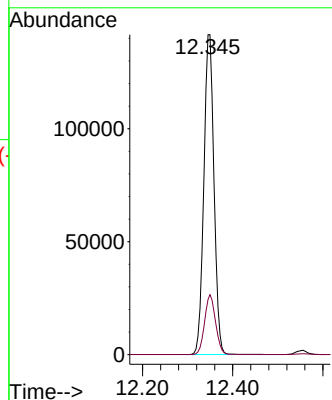
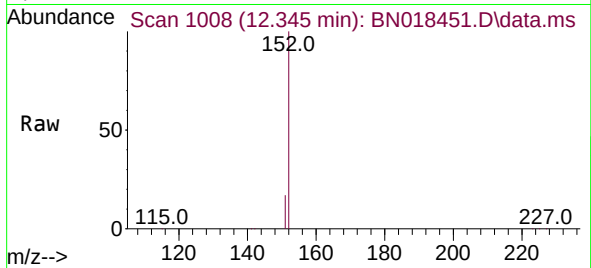




#11
2-Methylnaphthalene-d10
Concen: 0.954 ng
RT: 12.345 min Scan# 1008
Delta R.T. -0.004 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

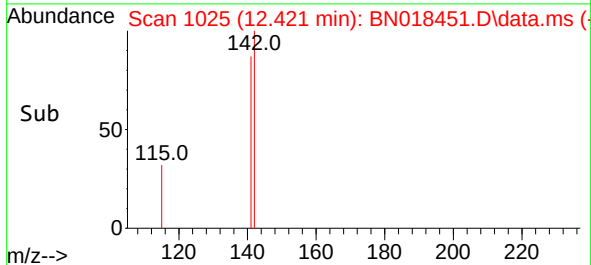
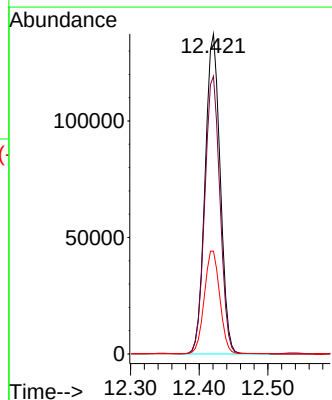
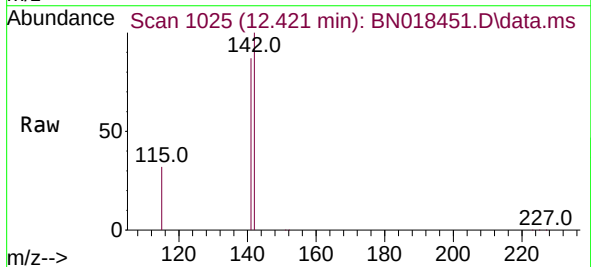
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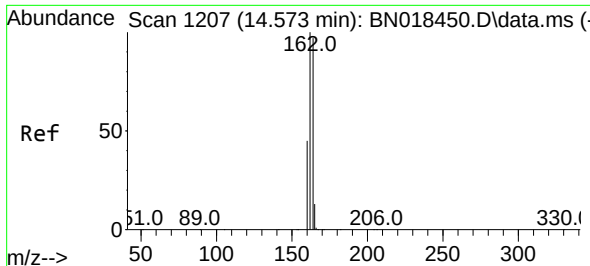
Tgt Ion:152 Resp: 221232
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.970 ng
RT: 12.421 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:142 Resp: 223654
Ion Ratio Lower Upper
142 100
141 86.8 70.0 105.0
115 32.2 27.8 41.8

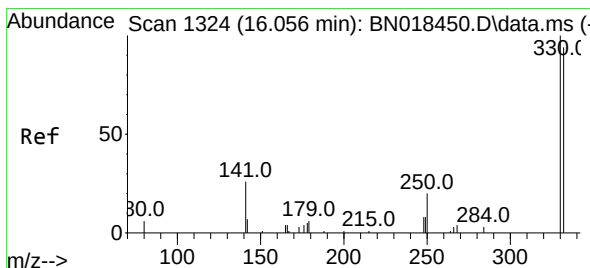
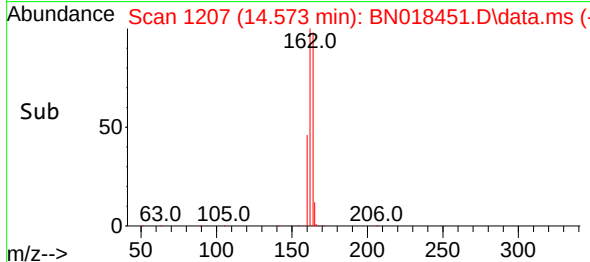
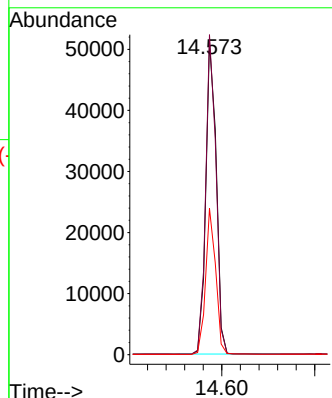
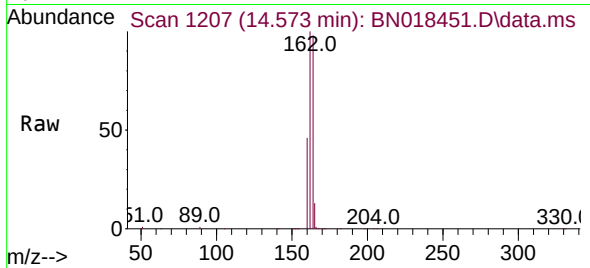




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

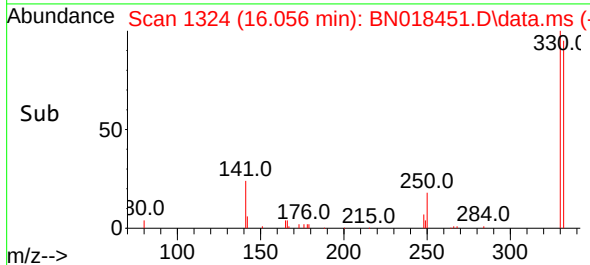
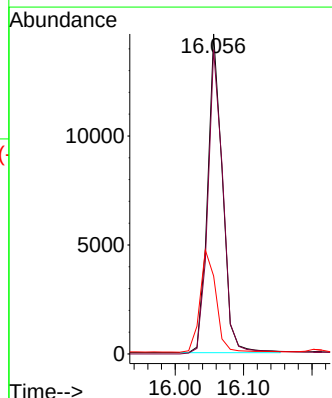
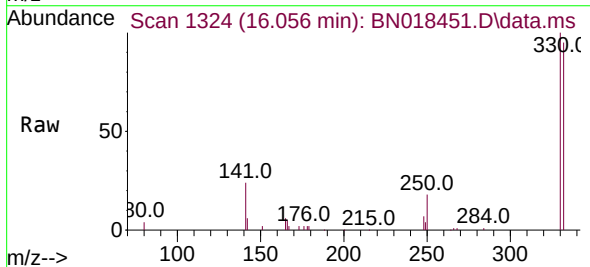
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

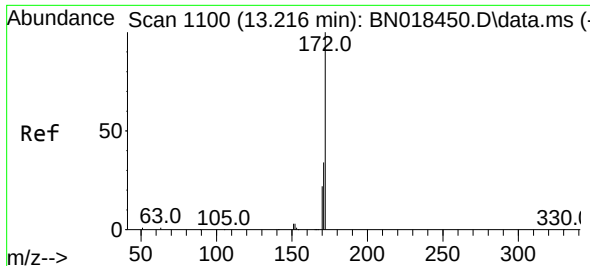
Tgt Ion:164 Resp: 80364
Ion Ratio Lower Upper
164 100
162 102.3 80.2 120.2
160 46.8 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.697 ng
RT: 16.056 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:330 Resp: 22159
Ion Ratio Lower Upper
330 100
332 98.6 0.0 0.0#
141 34.3 21.3 31.9#

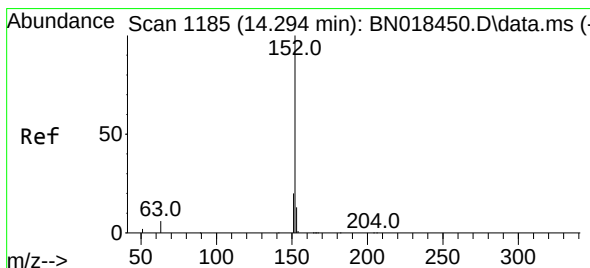
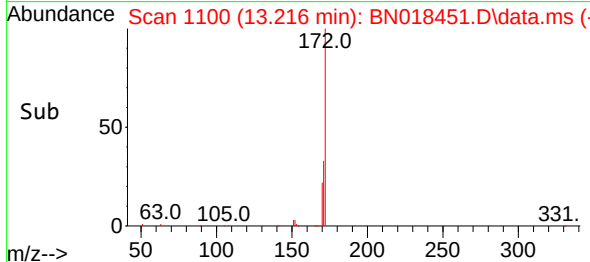
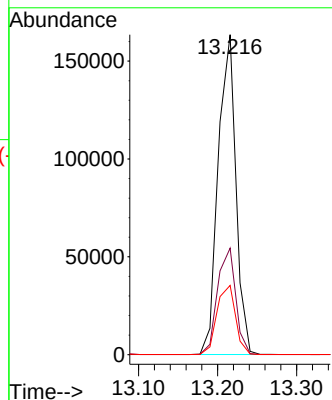
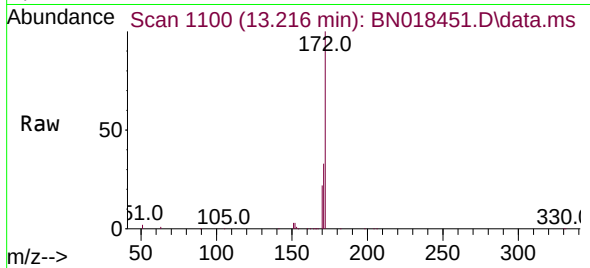




#15
2-Fluorobiphenyl
Concen: 0.879 ng
RT: 13.216 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

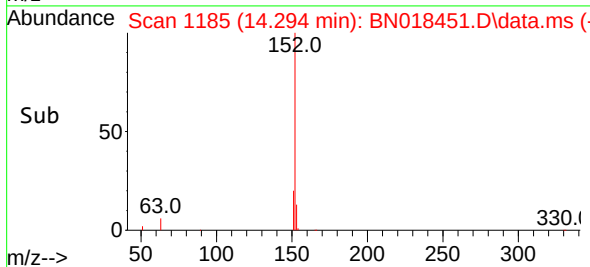
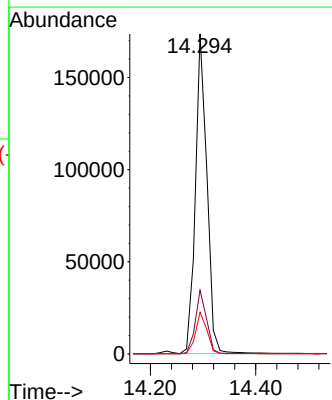
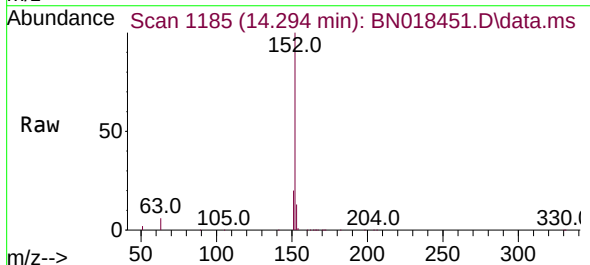
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

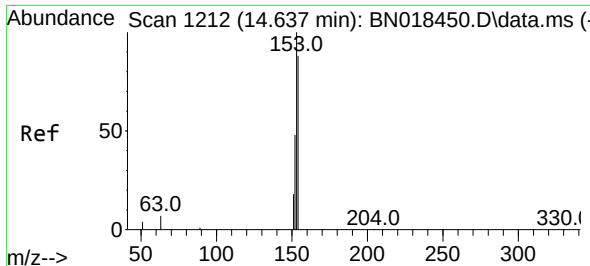
Tgt Ion:172 Resp: 254956
Ion Ratio Lower Upper
172 100
171 33.3 27.4 41.0
170 21.7 18.4 27.6



#16
Acenaphthylene
Concen: 0.829 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:152 Resp: 264533
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.2 10.5 15.7

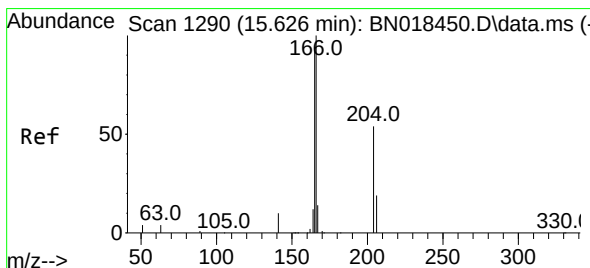
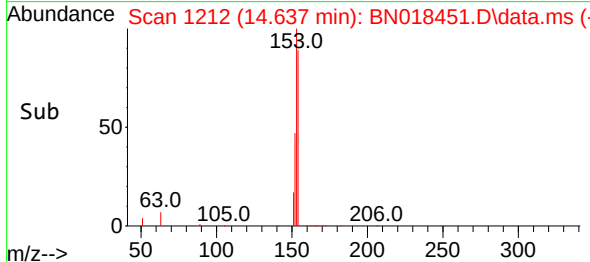
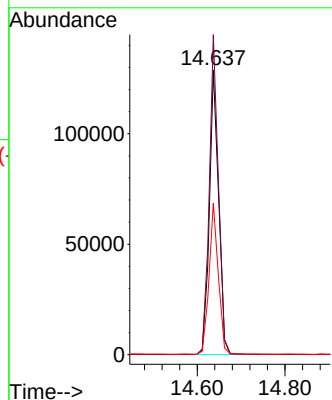
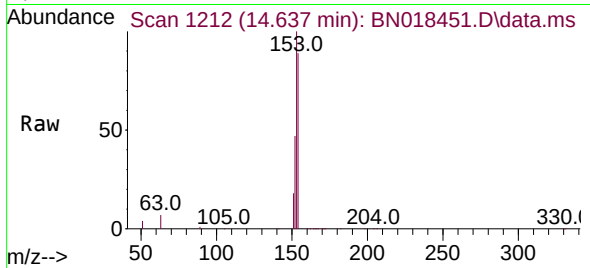




#17
Acenaphthene
Concen: 0.843 ng
RT: 14.637 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

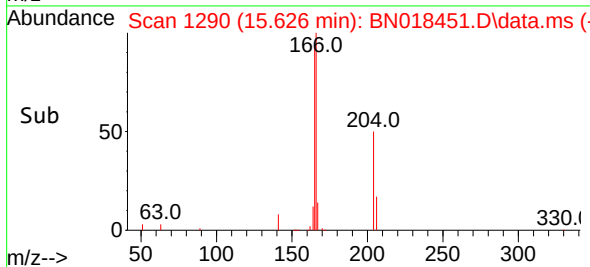
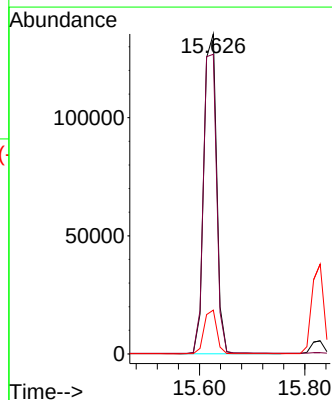
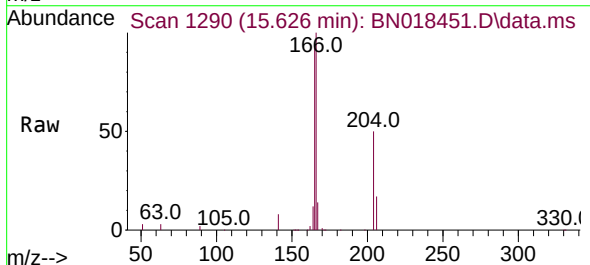
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

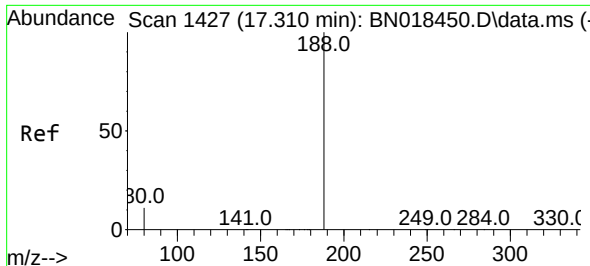
Tgt Ion:154 Resp: 187746
Ion Ratio Lower Upper
154 100
153 111.4 90.9 136.3
152 53.0 45.0 67.4



#18
Fluorene
Concen: 0.910 ng
RT: 15.626 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:166 Resp: 227979
Ion Ratio Lower Upper
166 100
165 96.9 77.8 116.6
167 13.5 10.9 16.3

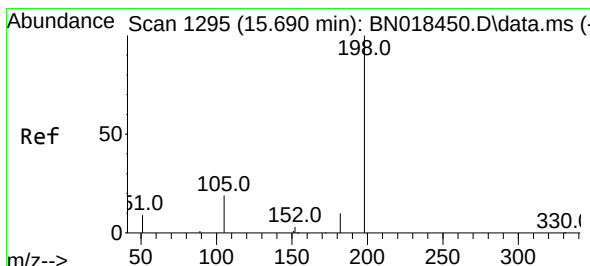
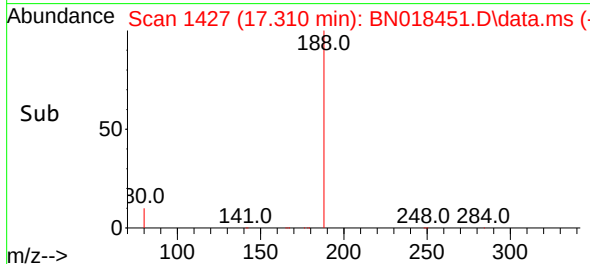
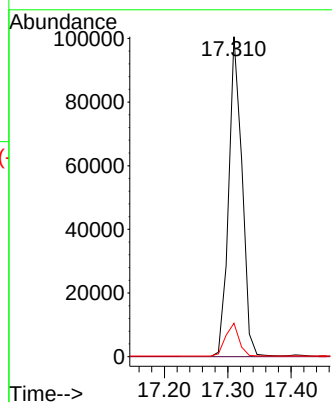
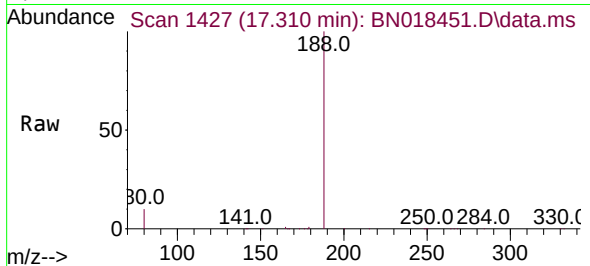




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

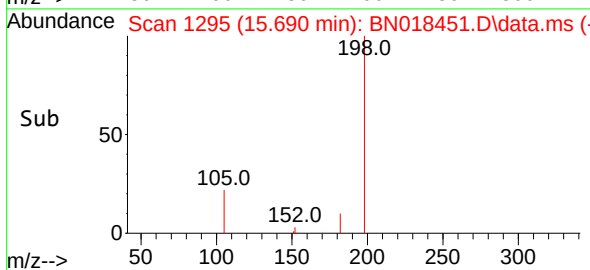
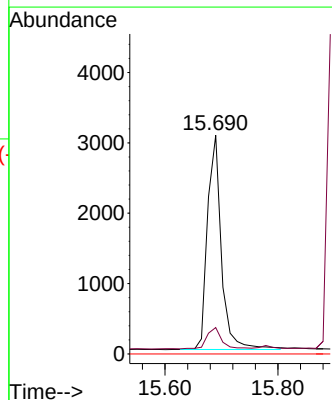
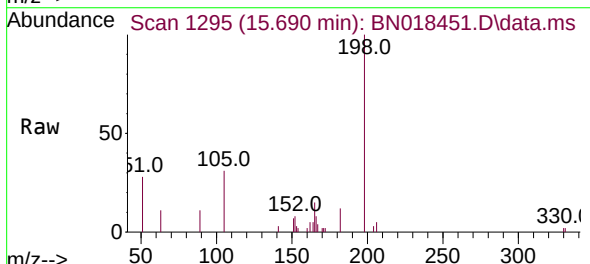
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

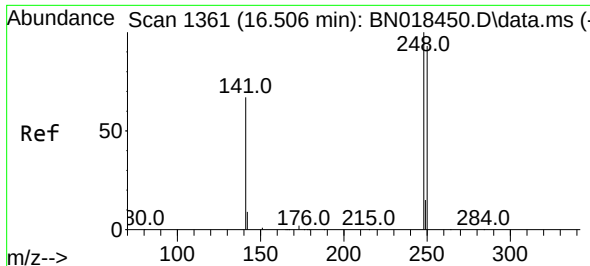
Tgt Ion:188 Resp: 146697
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.506 ng
RT: 15.690 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:198 Resp: 5214
Ion Ratio Lower Upper
198 100
182 12.1 15.5 23.3#
77 0.0 0.0 0.0

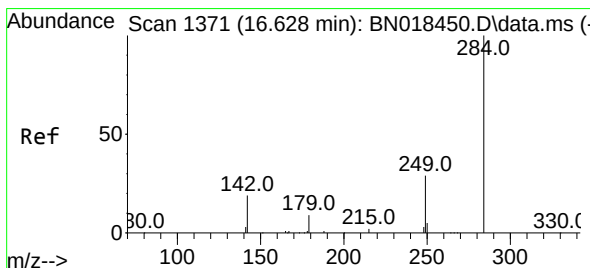
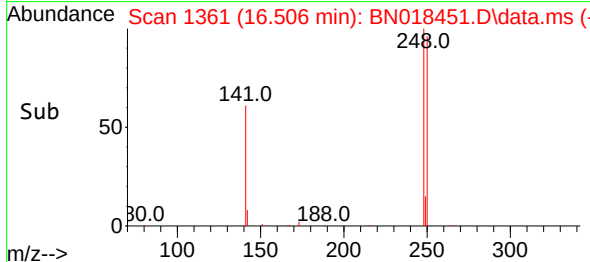
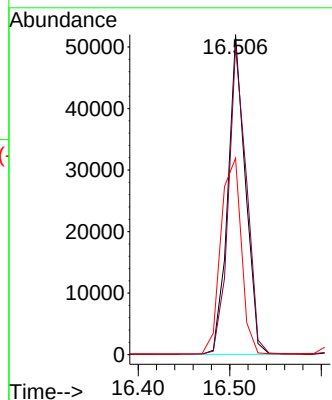
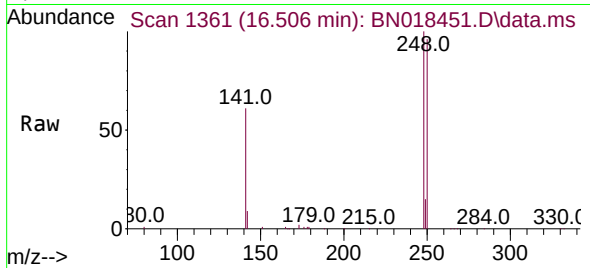




#21
4-Bromophenyl-phenylether
Concen: 0.859 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

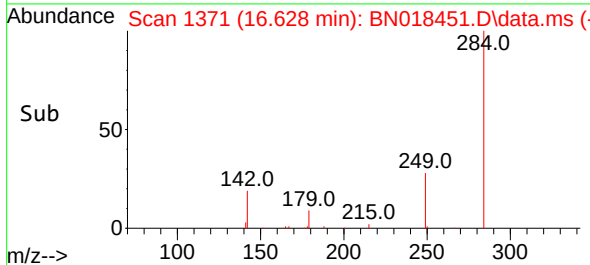
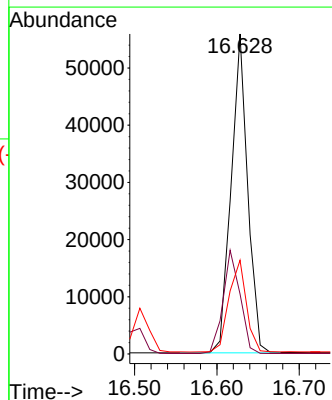
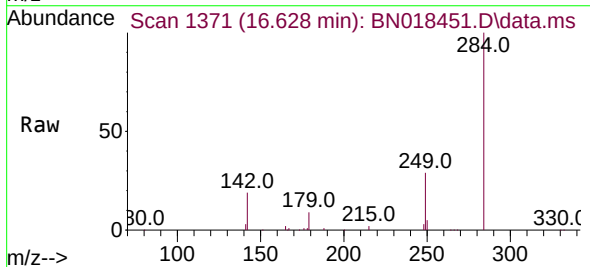
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

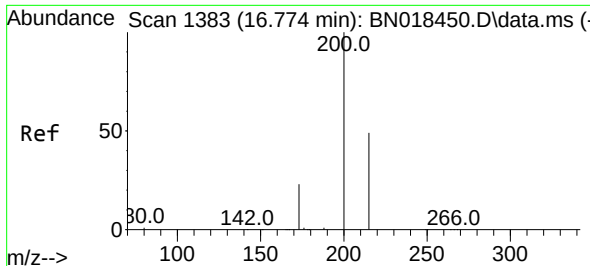
Tgt Ion:248 Resp: 69280
Ion Ratio Lower Upper
248 100
250 96.4 74.4 111.6
141 61.4 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.725 ng
RT: 16.628 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:284 Resp: 77863
Ion Ratio Lower Upper
284 100
142 33.3 21.6 32.4#
249 30.4 23.5 35.3

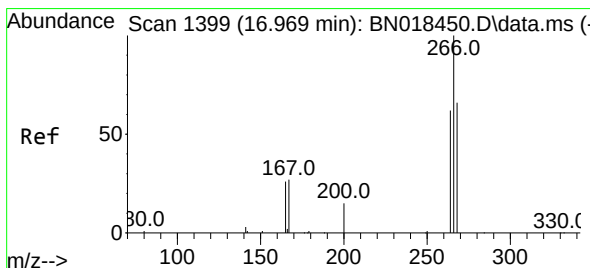
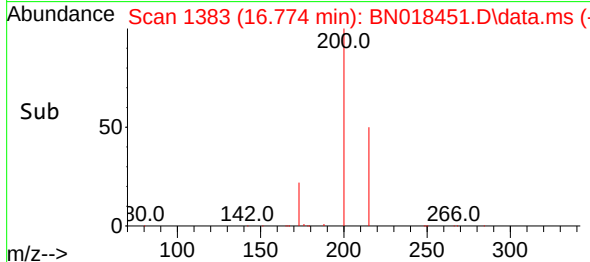
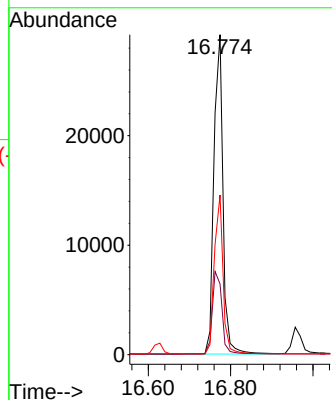
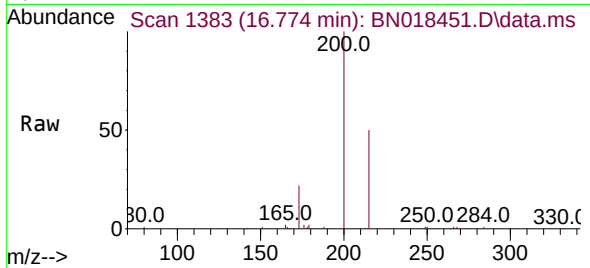




#23
 Atrazine
 Concen: 0.832 ng
 RT: 16.774 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: BN018451.D
 Acq: 24 Jan 2022 15:06

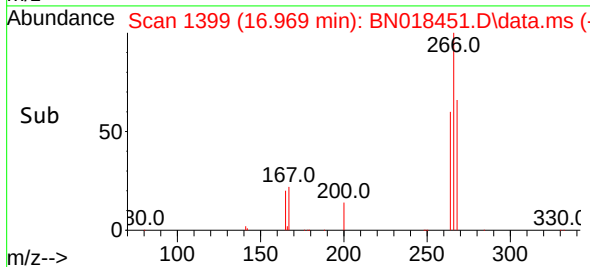
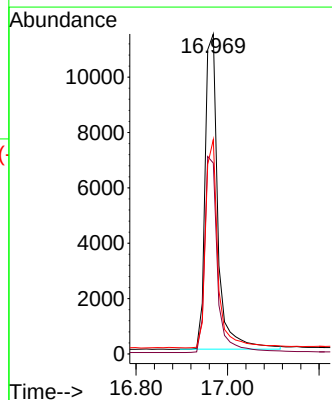
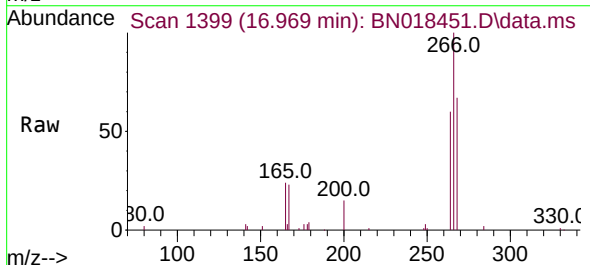
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

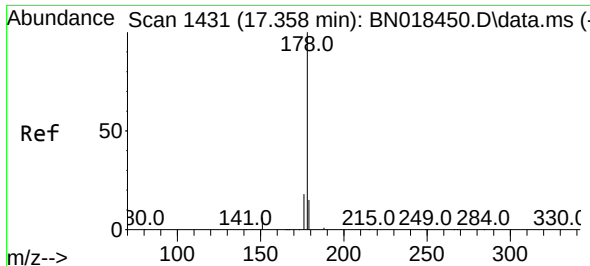
Tgt Ion:200 Resp: 44639
 Ion Ratio Lower Upper
 200 100
 173 22.1 20.3 30.5
 215 49.9 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.850 ng
 RT: 16.969 min Scan# 1399
 Delta R.T. 0.000 min
 Lab File: BN018451.D
 Acq: 24 Jan 2022 15:06

Tgt Ion:266 Resp: 22189
 Ion Ratio Lower Upper
 266 100
 264 62.3 49.5 74.3
 268 64.1 50.6 76.0

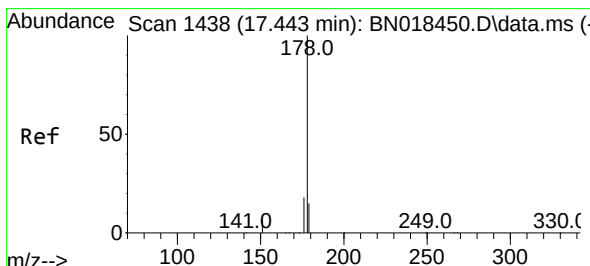
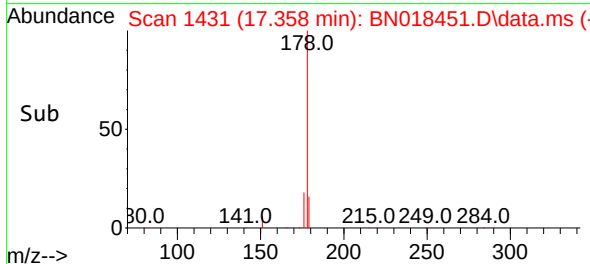
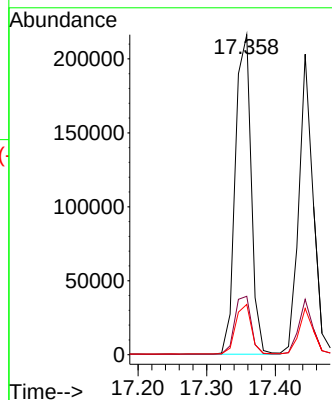
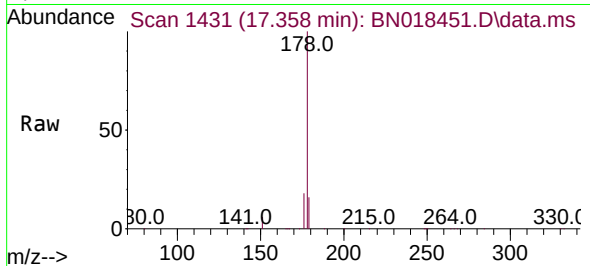




#25
Phenanthrene
Concen: 0.842 ng
RT: 17.358 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

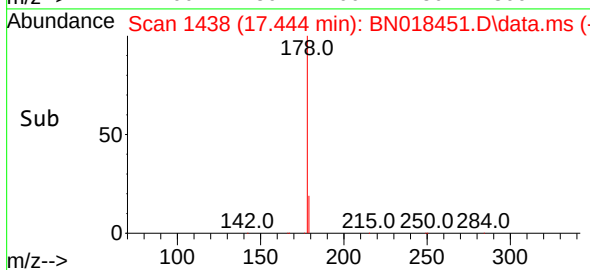
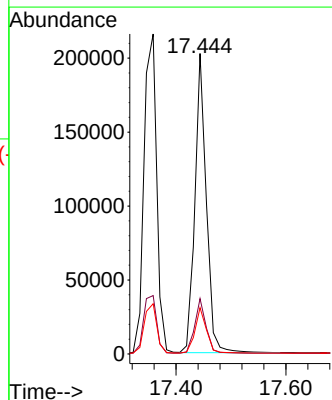
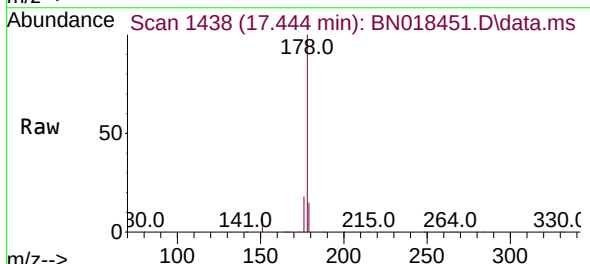
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

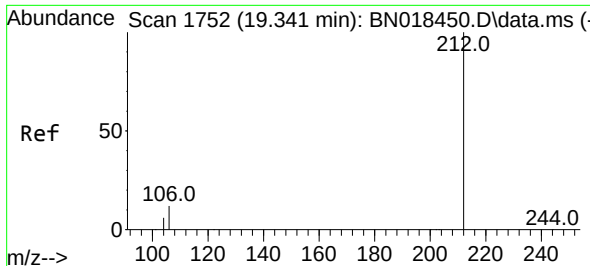
Tgt Ion:178 Resp: 347297
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.858 ng
RT: 17.444 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:178 Resp: 292390
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.2 12.2 18.4

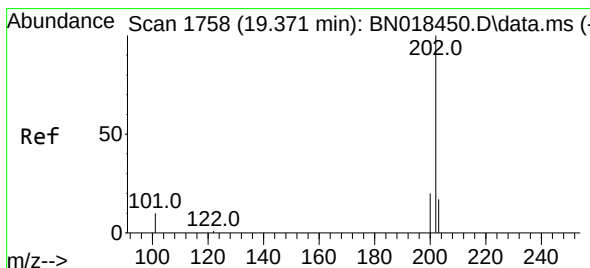
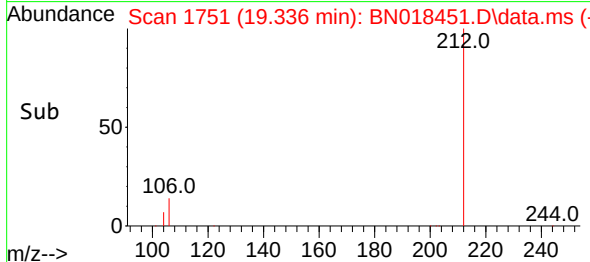
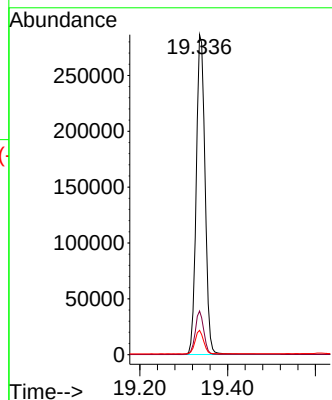
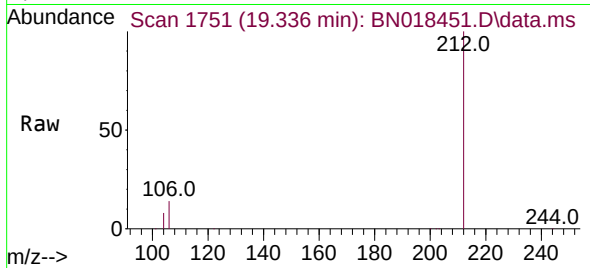




#27
Fluoranthene-d10
Concen: 0.950 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

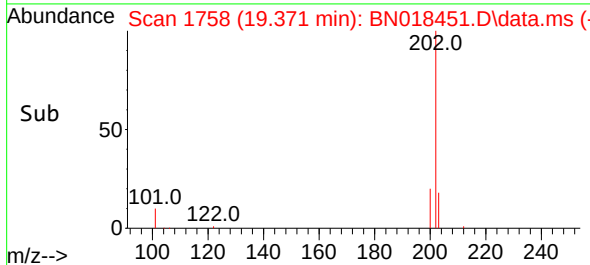
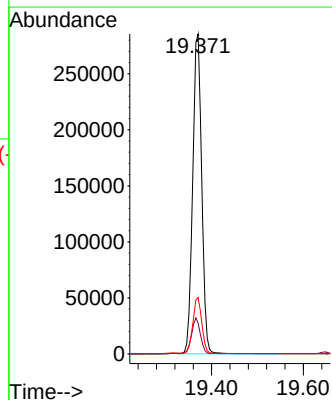
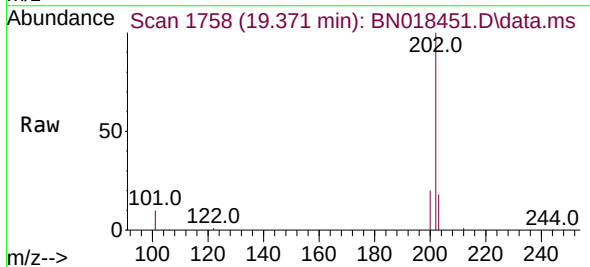
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

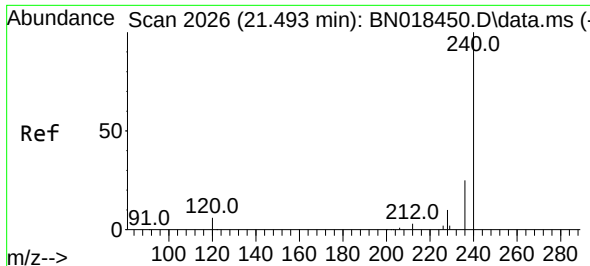
Tgt Ion:212 Resp: 398124
Ion Ratio Lower Upper
212 100
106 13.1 8.4 12.6#
104 7.1 4.5 6.7#



#28
Fluoranthene
Concen: 0.885 ng
RT: 19.371 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:202 Resp: 387715
Ion Ratio Lower Upper
202 100
101 11.1 7.2 10.8#
203 17.3 13.7 20.5

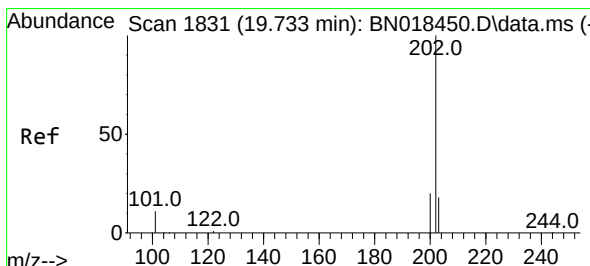
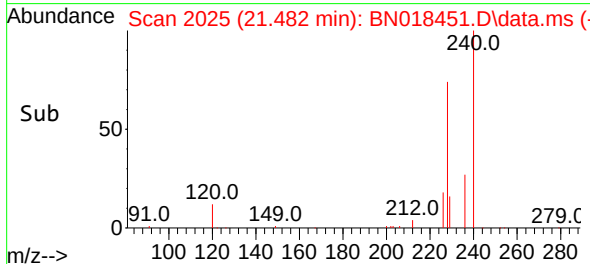
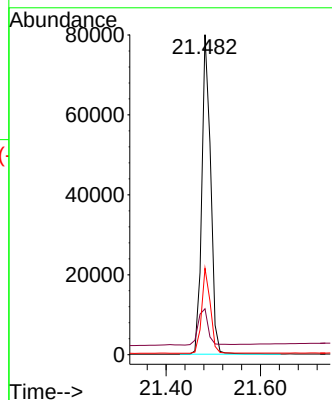
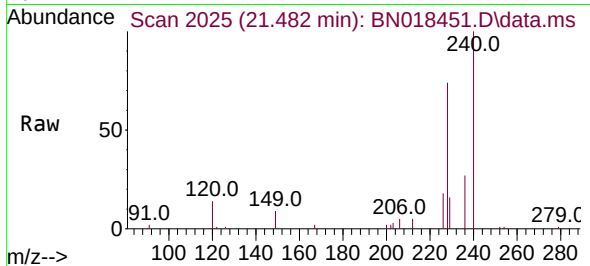




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.482 min Scan# 20
Delta R.T. -0.011 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

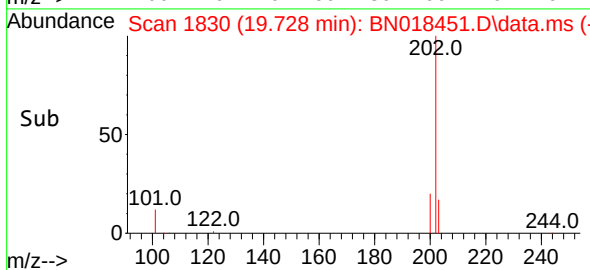
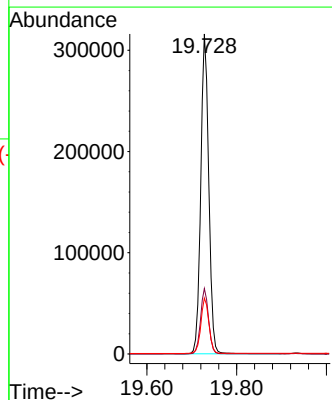
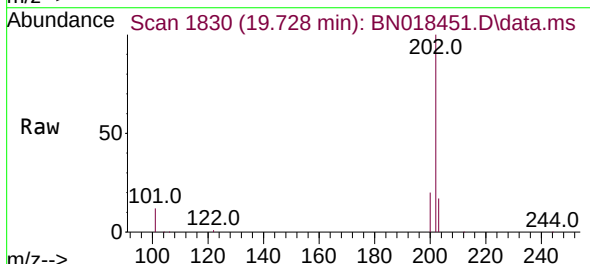
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

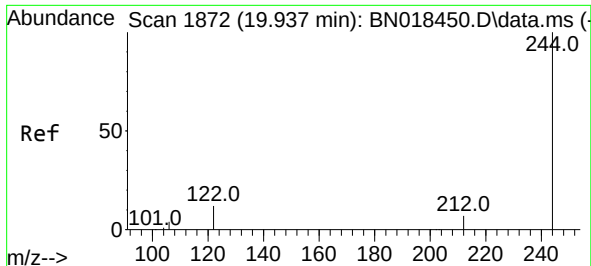
Tgt Ion:240 Resp: 104257
Ion Ratio Lower Upper
240 100
120 14.4 6.0 9.0#
236 27.0 21.4 32.2



#30
Pyrene
Concen: 1.068 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:202 Resp: 393959
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.5 14.1 21.1

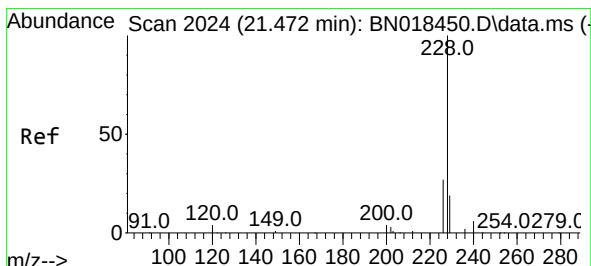
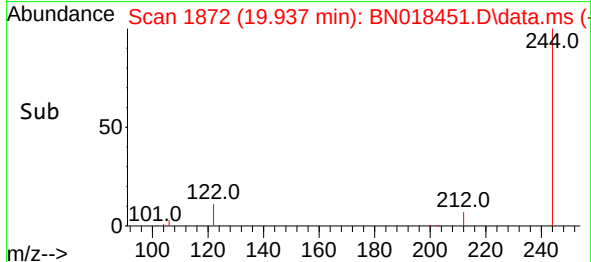
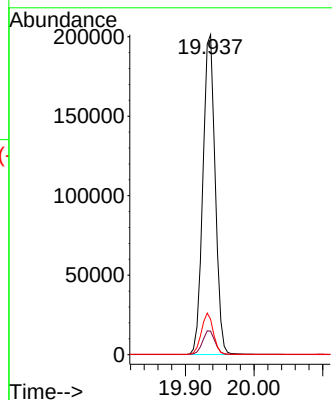
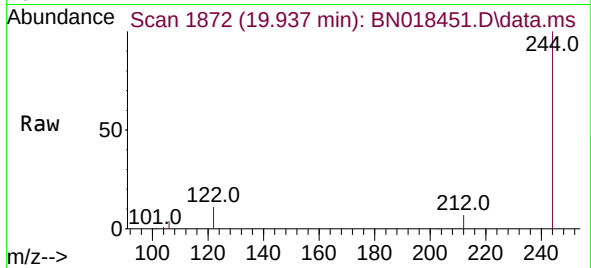




#31
 Terphenyl-d14
 Concen: 1.253 ng
 RT: 19.937 min Scan# 1872
 Delta R.T. 0.000 min
 Lab File: BN018451.D
 Acq: 24 Jan 2022 15:06

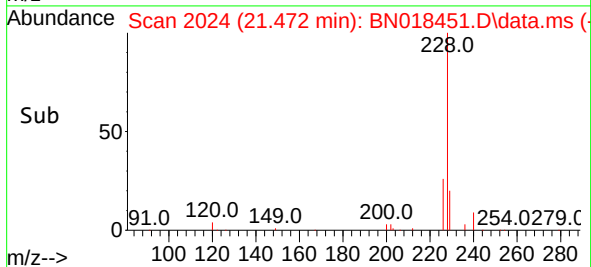
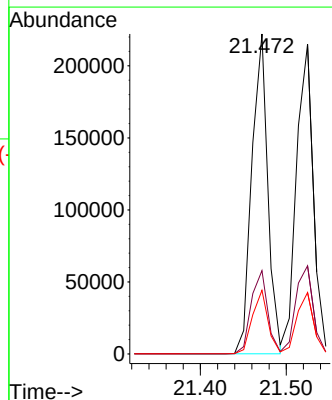
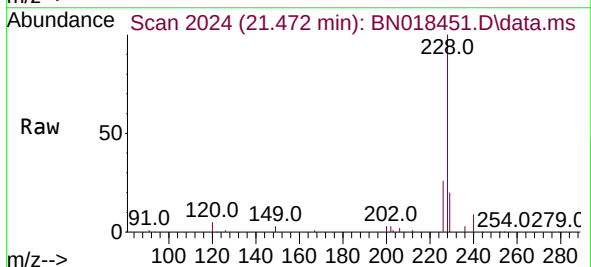
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

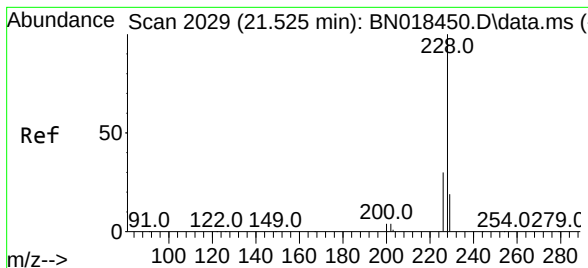
Tgt Ion:244 Resp: 282655
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.2 9.2
 122 11.1 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 0.934 ng
 RT: 21.472 min Scan# 2024
 Delta R.T. 0.000 min
 Lab File: BN018451.D
 Acq: 24 Jan 2022 15:06

Tgt Ion:228 Resp: 286968
 Ion Ratio Lower Upper
 228 100
 226 26.1 21.3 31.9
 229 19.9 15.9 23.9





#33

Chrysene

Concen: 0.842 ng

RT: 21.525 min Scan# 2029

Delta R.T. 0.000 min

Lab File: BN018451.D

Acq: 24 Jan 2022 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

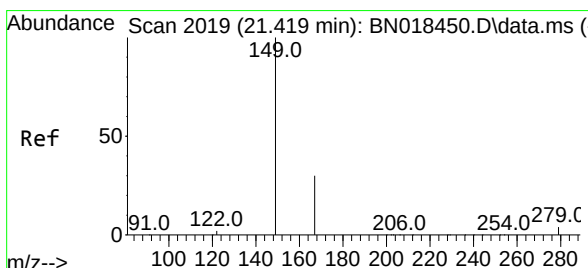
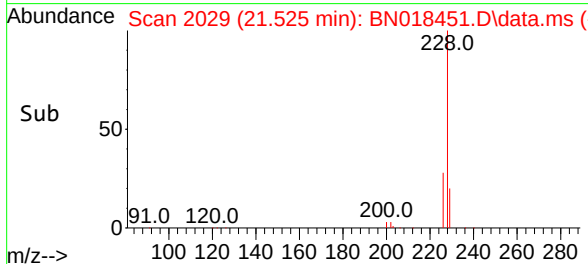
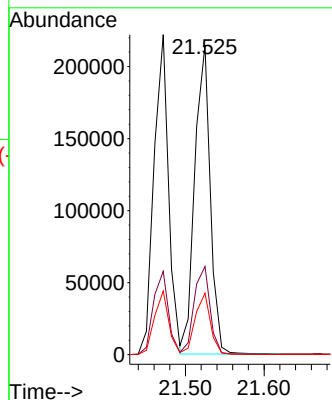
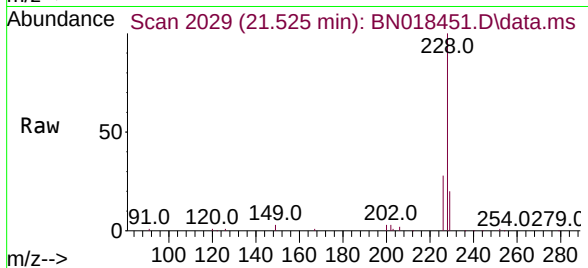
Tgt Ion:228 Resp: 293709

Ion Ratio Lower Upper

228 100

226 28.5 24.2 36.4

229 19.8 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.155 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.011 min

Lab File: BN018451.D

Acq: 24 Jan 2022 15:06

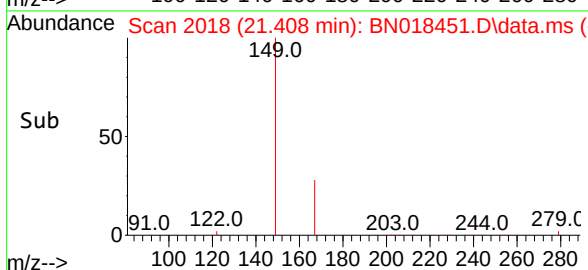
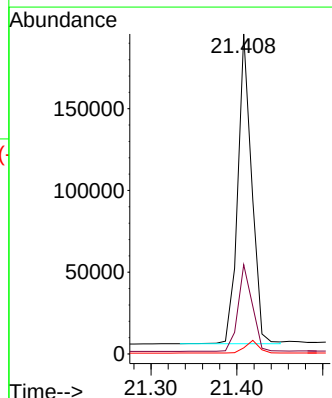
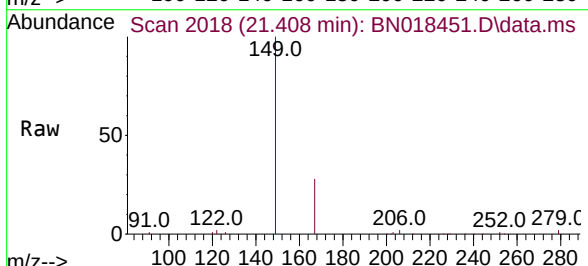
Tgt Ion:149 Resp: 212610

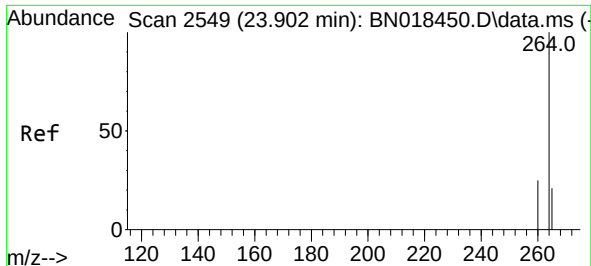
Ion Ratio Lower Upper

149 100

167 28.6 23.7 35.5

279 4.0 3.6 5.4

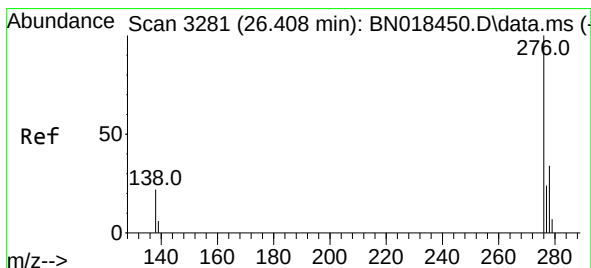
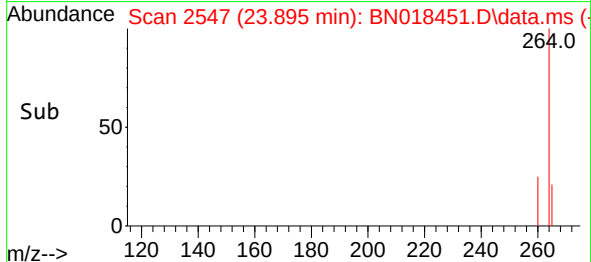
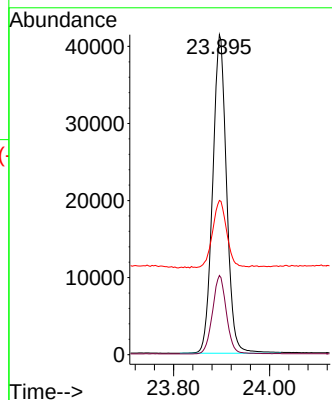
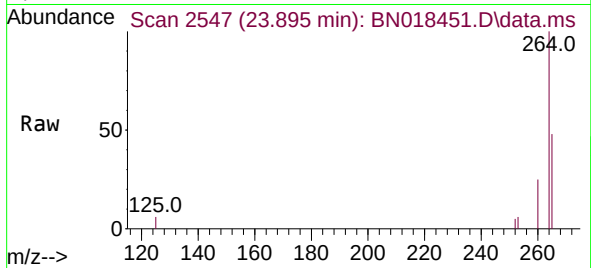




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.895 min Scan# 21
Delta R.T. -0.007 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

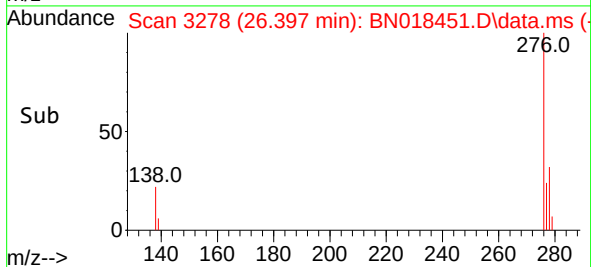
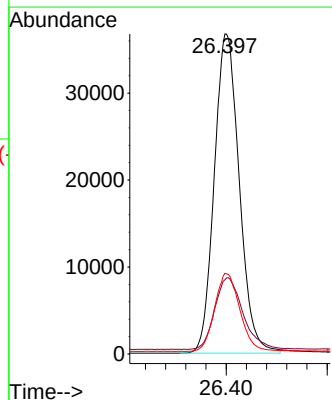
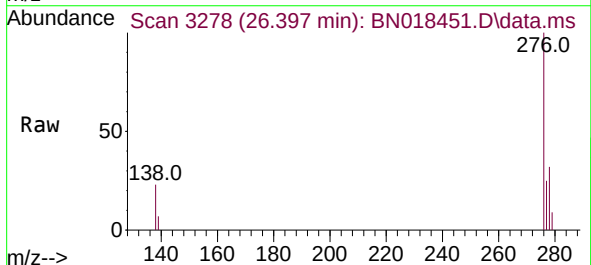
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

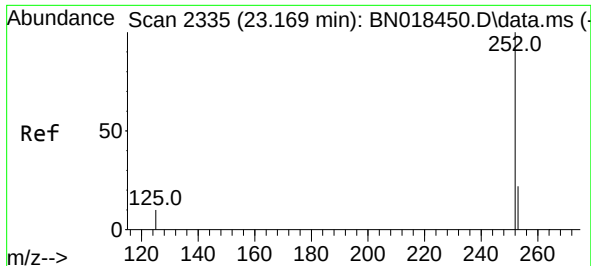
Tgt Ion:264 Resp: 83079
Ion Ratio Lower Upper
264 100
260 24.7 20.2 30.4
265 48.2 18.2 27.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.477 ng
RT: 26.397 min Scan# 3278
Delta R.T. -0.010 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:276 Resp: 126020
Ion Ratio Lower Upper
276 100
138 25.3 14.9 22.3#
277 24.6 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.999 ng

RT: 23.159 min Scan# 21

Delta R.T. -0.010 min

Lab File: BN018451.D

Acq: 24 Jan 2022 15:06

Instrument :

BN018451.D

ClientSampleId :

SSTDIC0.8

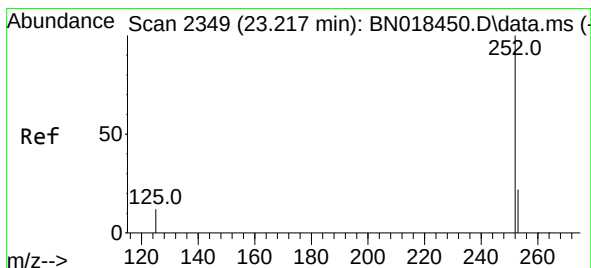
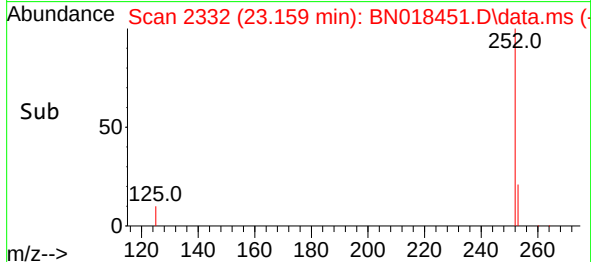
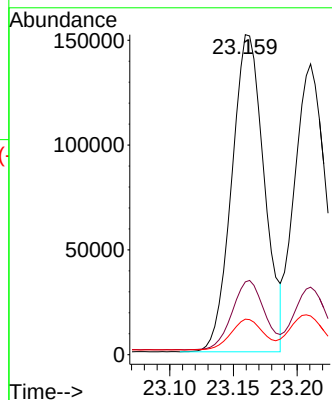
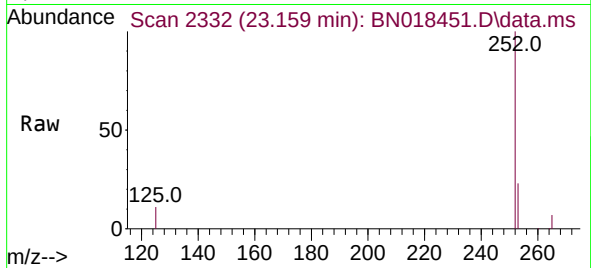
Tgt Ion:252 Resp: 268900

Ion Ratio Lower Upper

252 100

253 22.8 17.8 26.6

125 11.1 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 0.890 ng

RT: 23.211 min Scan# 2347

Delta R.T. -0.007 min

Lab File: BN018451.D

Acq: 24 Jan 2022 15:06

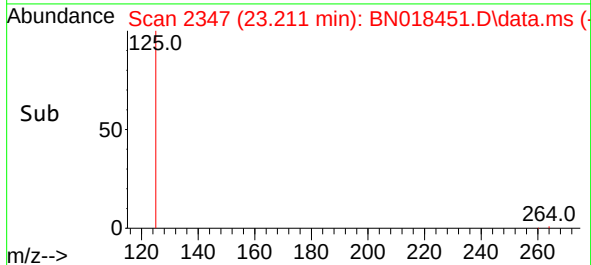
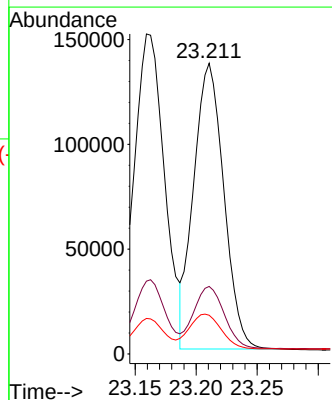
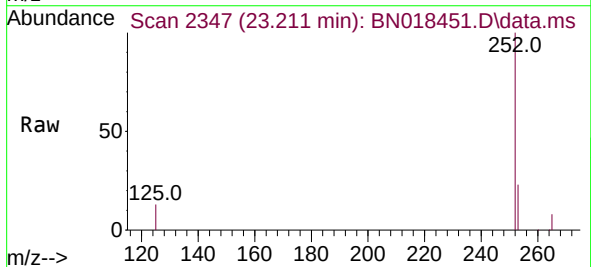
Tgt Ion:252 Resp: 234418

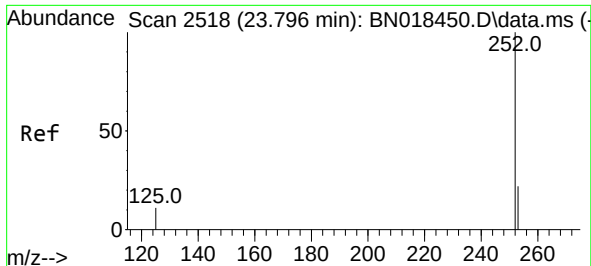
Ion Ratio Lower Upper

252 100

253 23.2 17.7 26.5

125 13.3 6.2 9.2#

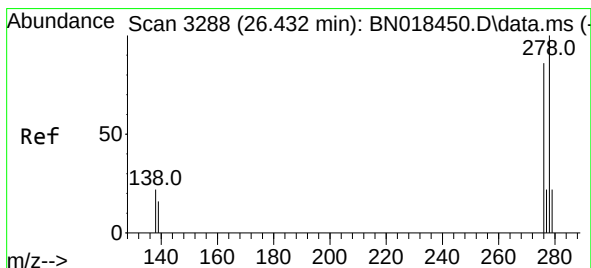
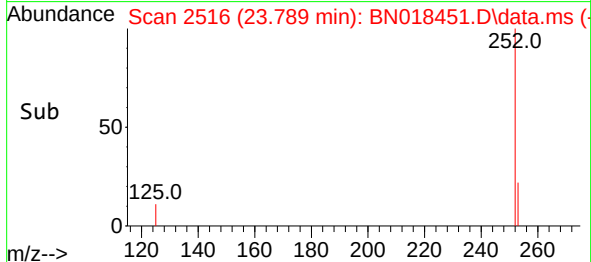
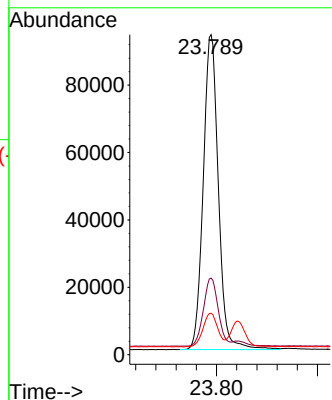
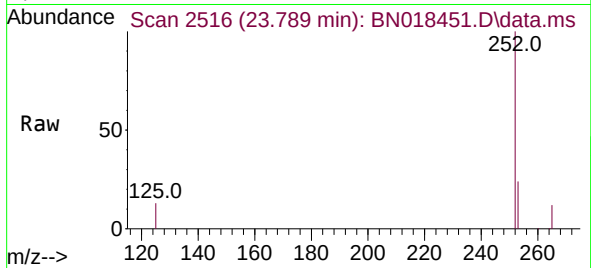




#39
Benzo(a)pyrene
Concen: 0.780 ng
RT: 23.789 min Scan# 2516
Delta R.T. -0.007 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

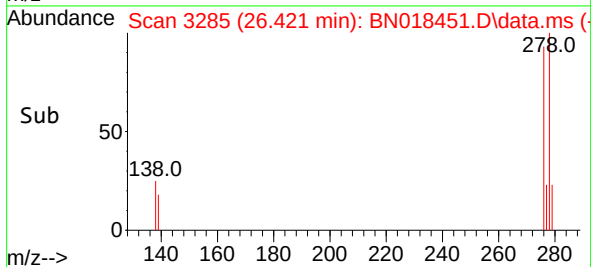
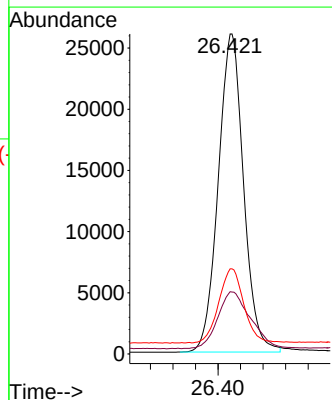
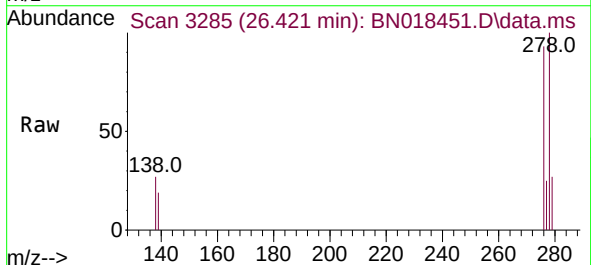
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

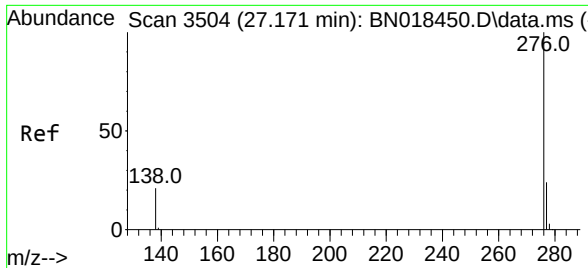
Tgt Ion:252 Resp: 194251
Ion Ratio Lower Upper
252 100
253 23.9 17.8 26.6
125 12.9 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.411 ng
RT: 26.421 min Scan# 3285
Delta R.T. -0.010 min
Lab File: BN018451.D
Acq: 24 Jan 2022 15:06

Tgt Ion:278 Resp: 81110
Ion Ratio Lower Upper
278 100
139 19.4 10.8 16.2#
279 26.6 19.0 28.4





#41

Benzo(g,h,i)perylene

Concen: 0.541 ng

RT: 27.164 min Scan# 31

Delta R.T. -0.007 min

Lab File: BN018451.D

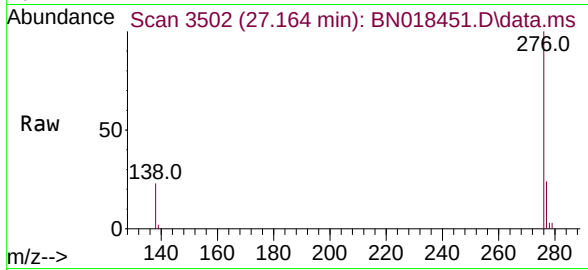
Acq: 24 Jan 2022 15:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:276 Resp: 130651

Ion Ratio Lower Upper

276 100

277 24.4 19.0 28.6

138 23.0 12.6 19.0#

