

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012422\
 Data File : BN018449.D
 Acq On : 24 Jan 2022 13:55
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jan 24 17:53:54 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)

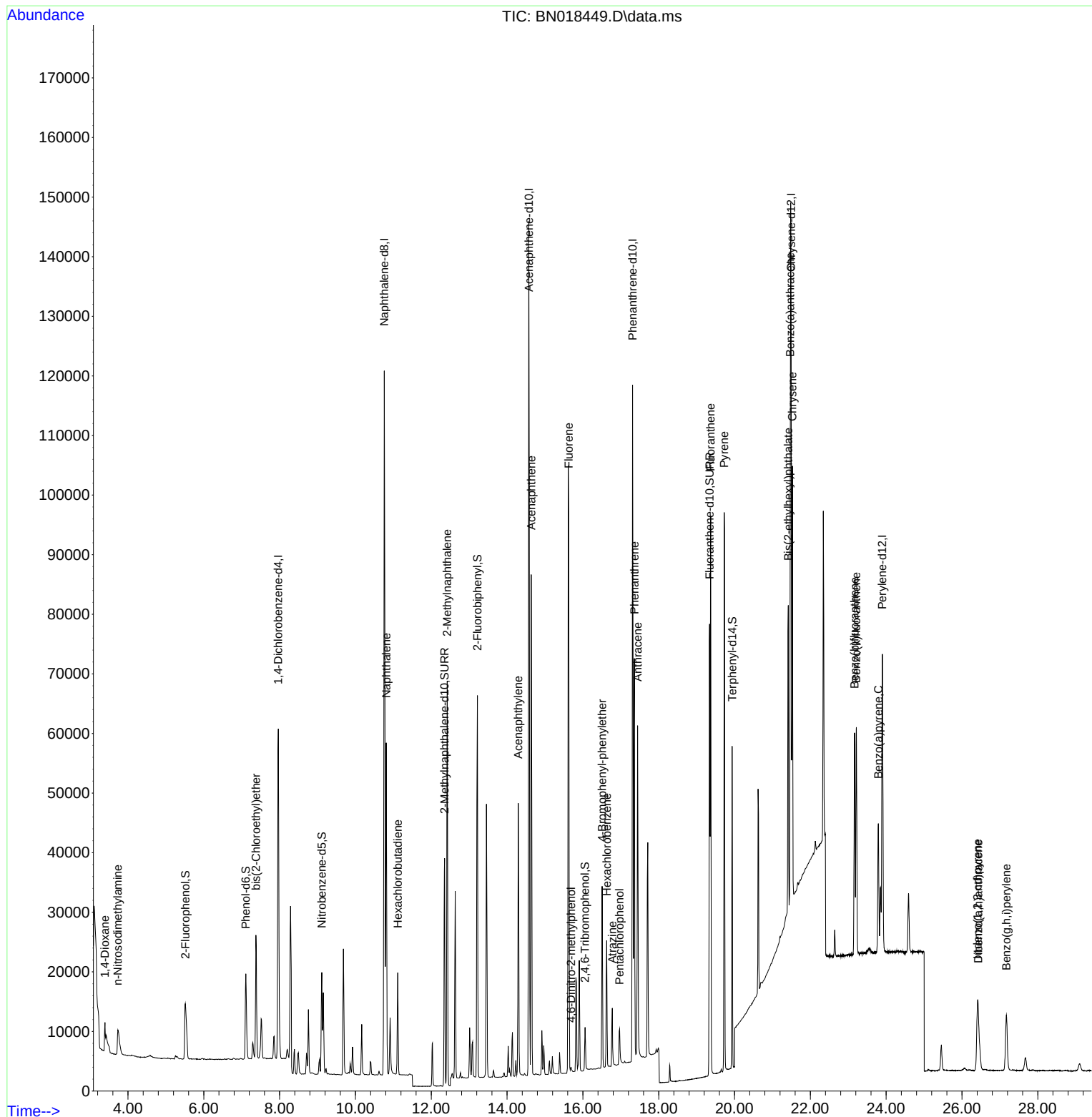
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.965	152	34922	0.400	ng	0.00
7) Naphthalene-d8	10.762	136	156831	0.400	ng	# 0.00
13) Acenaphthene-d10	14.573	164	85577	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	152380	0.400	ng	# 0.00
29) Chrysene-d12	21.493	240	96710	0.400	ng	# 0.00
35) Perylene-d12	23.899	264	71744	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	16457	0.192	ng	0.00
5) Phenol-d6	7.108	99	17456	0.203	ng	0.00
8) Nitrobenzene-d5	9.114	82	14976	0.150	ng	0.00
11) 2-Methylnaphthalene-d10	12.350	152	49958	0.204	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	4423	0.131	ng	0.00
15) 2-Fluorobiphenyl	13.216	172	57537	0.186	ng	0.00
27) Fluoranthene-d10	19.341	212	85207	0.196	ng	0.00
31) Terphenyl-d14	19.937	244	62314	0.298	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.392	88	3222	0.164	ng	# 63
3) n-Nitrosodimethylamine	3.733	42	5330	0.169	ng	# 98
6) bis(2-Chloroethyl)ether	7.375	93	18409	0.197	ng	98
9) Naphthalene	10.812	128	71531	0.180	ng	100
10) Hexachlorobutadiene	11.116	225	14007	0.189	ng	# 99
12) 2-Methylnaphthalene	12.421	142	51363	0.210	ng	99
16) Acenaphthylene	14.294	152	51800	0.152	ng	100
17) Acenaphthene	14.637	154	41523	0.175	ng	97
18) Fluorene	15.626	166	49840	0.187	ng	100
20) 4,6-Dinitro-2-methylph...	15.690	198	639	0.060	ng	# 75
21) 4-Bromophenyl-phenylether	16.506	248	14773	0.176	ng	# 92
22) Hexachlorobenzene	16.628	284	16817	0.151	ng	# 92
23) Atrazine	16.774	200	8688	0.156	ng	98
24) Pentachlorophenol	16.969	266	4031	0.149	ng	97
25) Phenanthrene	17.358	178	75590	0.176	ng	99
26) Anthracene	17.444	178	59698	0.169	ng	99
28) Fluoranthene	19.371	202	82756	0.182	ng	# 98
30) Pyrene	19.728	202	84349	0.246	ng	100
32) Benzo(a)anthracene	21.472	228	56995	0.200	ng	99
33) Chrysene	21.525	228	55524	0.172	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	54898	0.321	ng	99
36) Indeno(1,2,3-cd)pyrene	26.408	276	19007	0.083	ng	# 95
37) Benzo(b)fluoranthene	23.166	252	49299	0.212	ng	# 77
38) Benzo(k)fluoranthene	23.214	252	42393	0.186	ng	# 57
39) Benzo(a)pyrene	23.793	252	32903	0.153	ng	# 63
40) Dibenzo(a,h)anthracene	26.428	278	11662	0.068	ng	# 36
41) Benzo(g,h,i)perylene	27.171	276	21104	0.101	ng	# 75

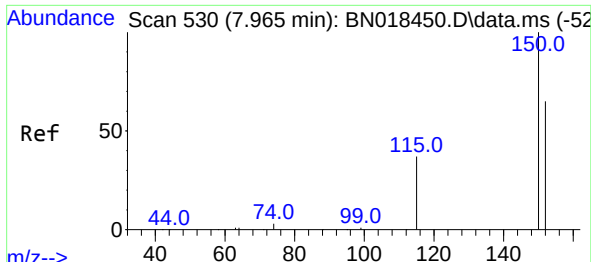
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012422\
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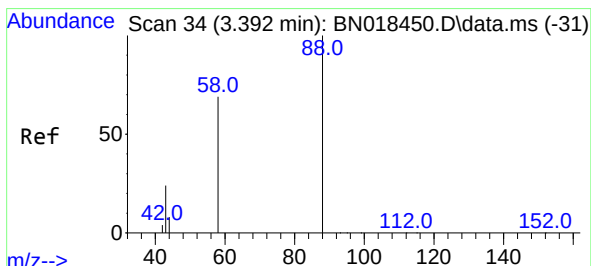
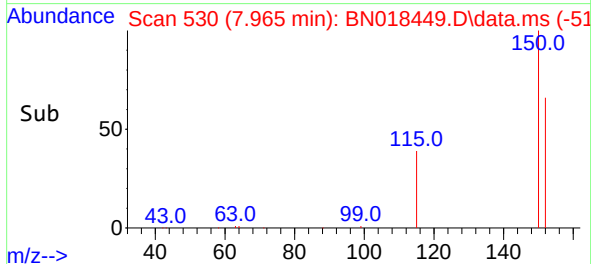
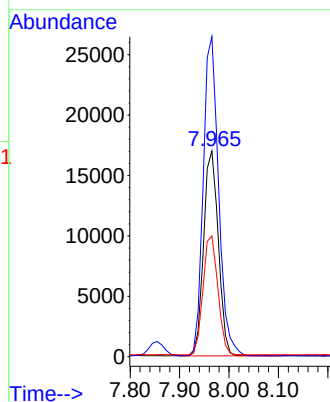
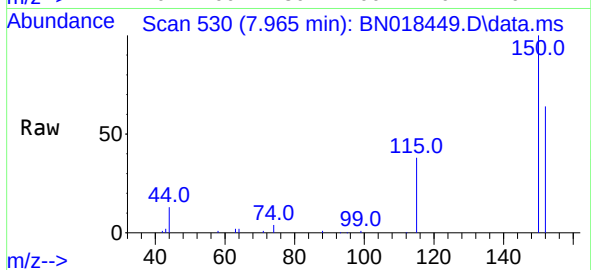




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.965 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

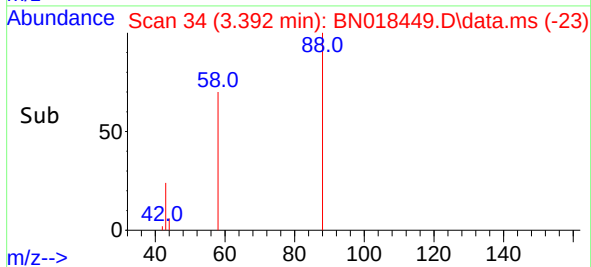
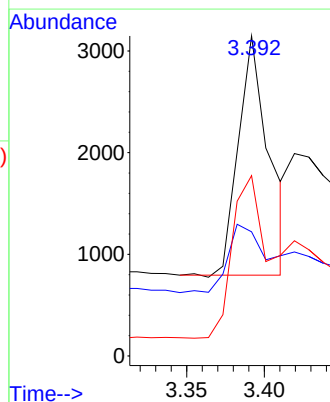
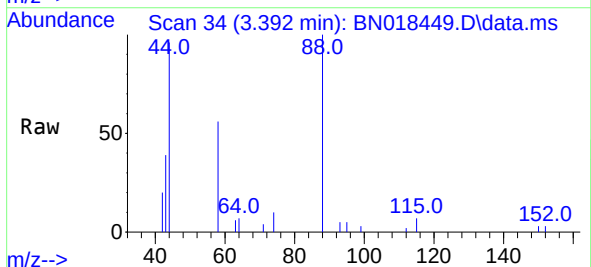
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

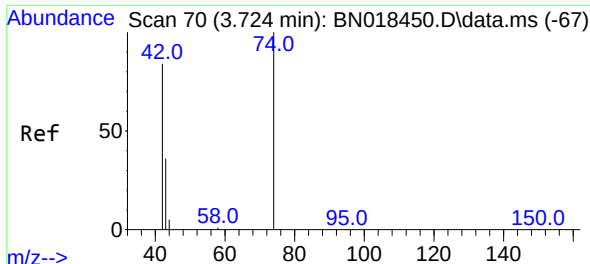
Tgt Ion:152 Resp: 34922
 Ion Ratio Lower Upper
 152 100
 150 155.6 121.7 182.5
 115 58.7 43.8 65.8



#2
 1,4-Dioxane
 Concen: 0.164 ng
 RT: 3.392 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

Tgt Ion: 88 Resp: 3222
 Ion Ratio Lower Upper
 88 100
 43 37.1 69.7 104.5#
 58 81.7 83.8 125.8#

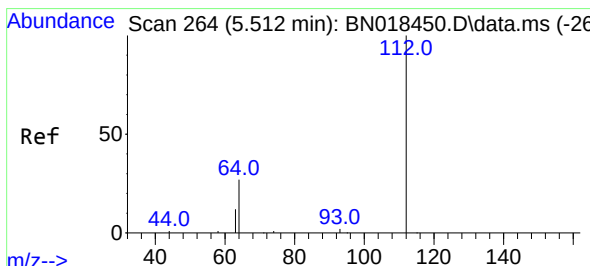
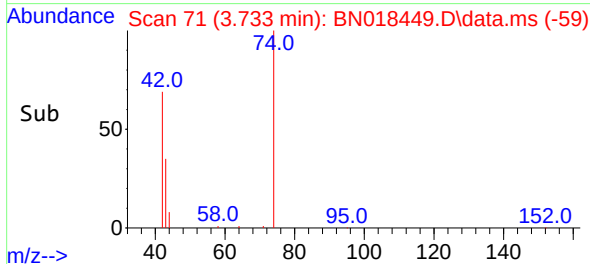
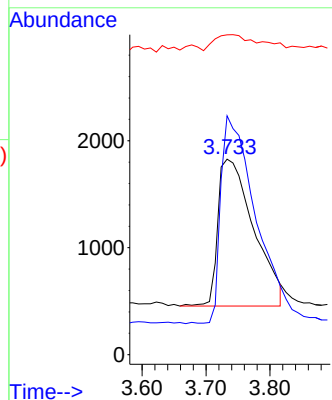
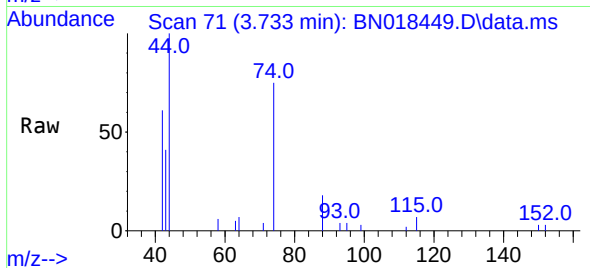




#3
n-Nitrosodimethylamine
Concen: 0.169 ng
RT: 3.733 min Scan# 71
Delta R.T. 0.009 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

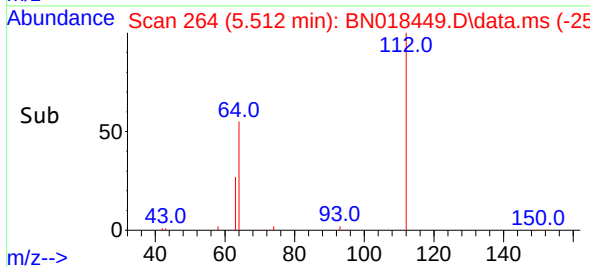
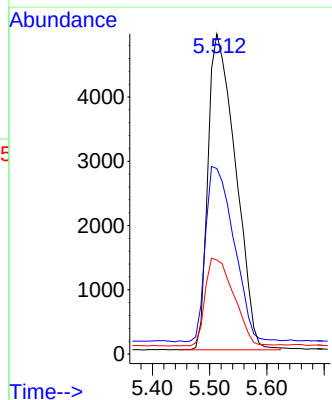
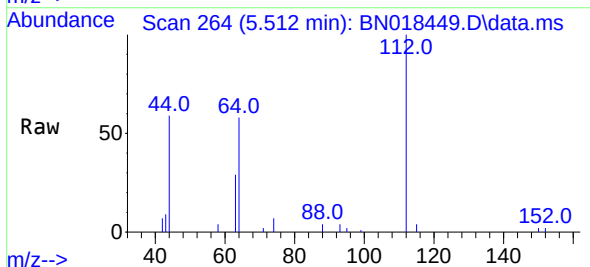
Instrument :
BNA_N
ClientSampleId :
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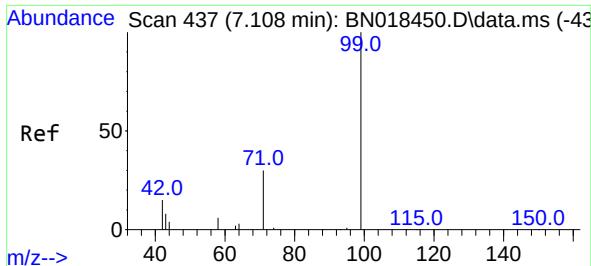
Tgt Ion: 42 Resp: 5330
Ion Ratio Lower Upper
42 100
74 134.7 108.6 163.0
44 12.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.192 ng
RT: 5.512 min Scan# 264
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion: 112 Resp: 16457
Ion Ratio Lower Upper
112 100
64 57.2 48.0 72.0
63 28.8 25.3 37.9

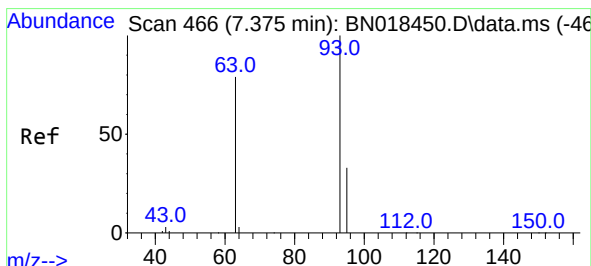
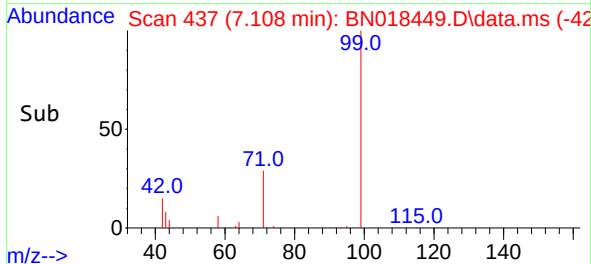
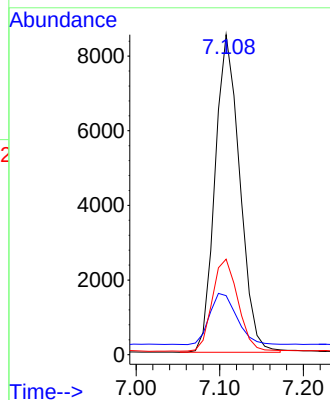
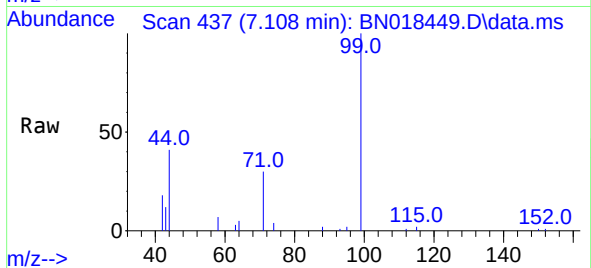




#5
Phenol-d6
Concen: 0.203 ng
RT: 7.108 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

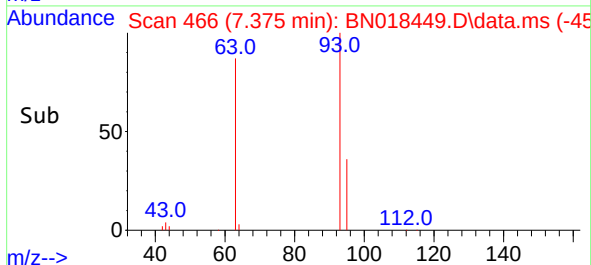
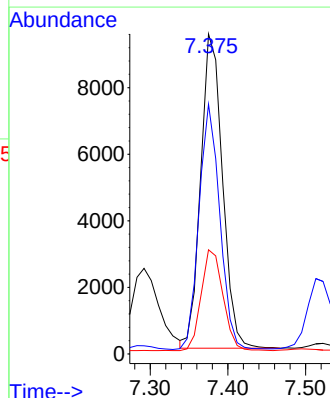
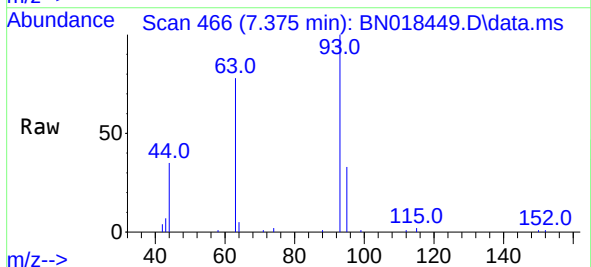
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

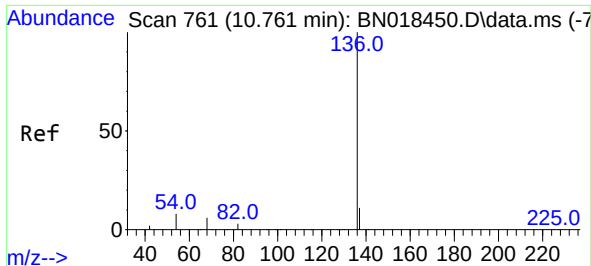
Tgt Ion: 99 Resp: 17456
Ion Ratio Lower Upper
99 100
42 17.7 16.3 24.5
71 30.2 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.197 ng
RT: 7.375 min Scan# 466
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion: 93 Resp: 18409
Ion Ratio Lower Upper
93 100
63 74.5 61.7 92.5
95 32.2 26.2 39.4

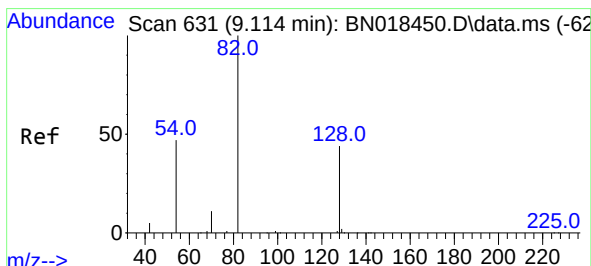
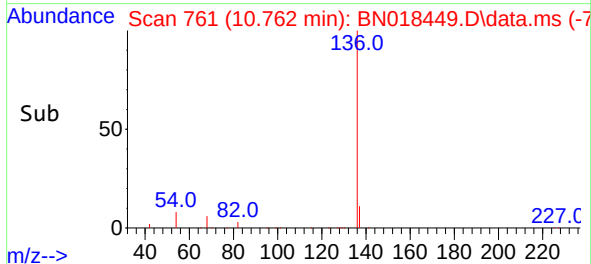
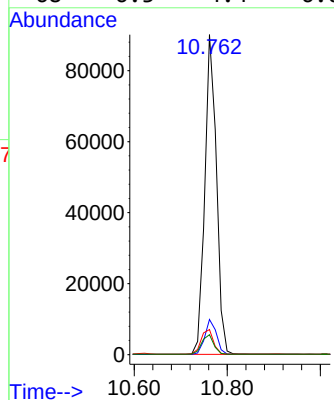
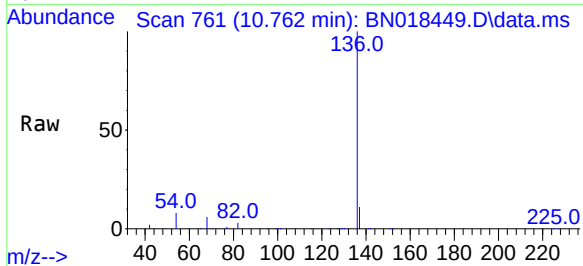




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.762 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

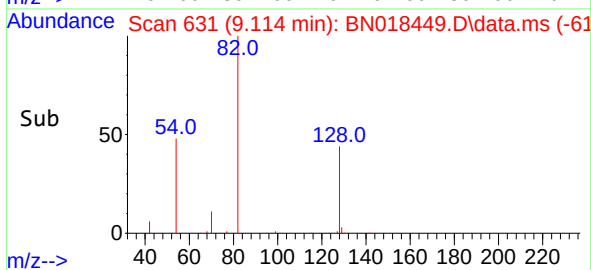
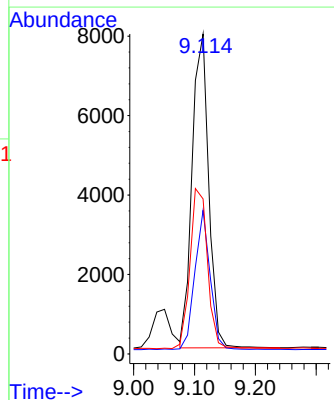
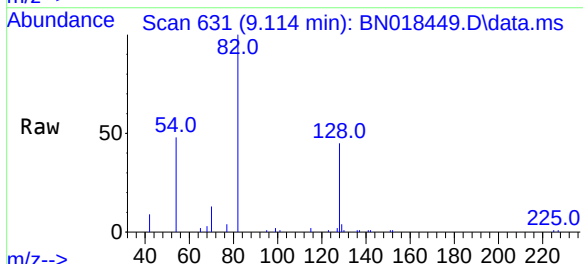
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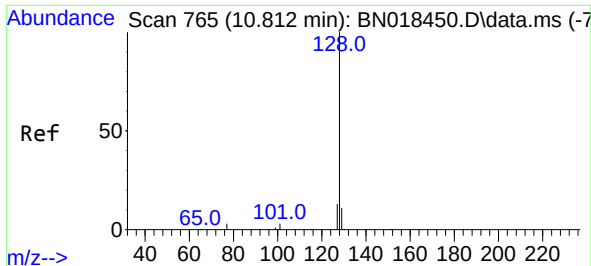
Tgt Ion:136 Resp: 156831
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 7.9 5.0 7.6#
68 6.3 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.150 ng
RT: 9.114 min Scan# 631
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion: 82 Resp: 14976
Ion Ratio Lower Upper
82 100
128 44.9 33.7 50.5
54 48.5 36.6 55.0

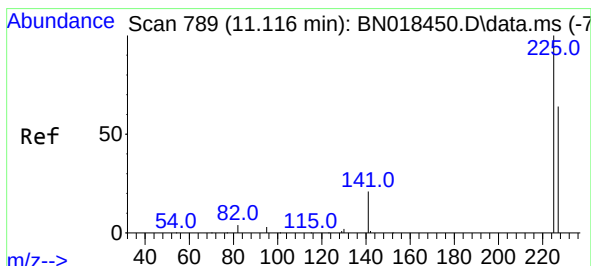
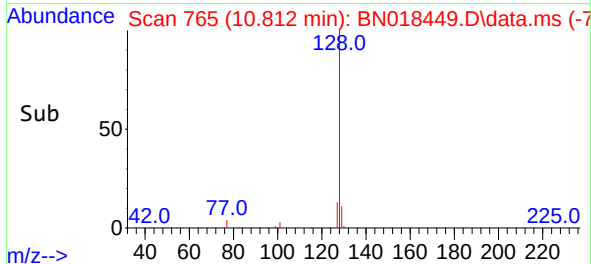
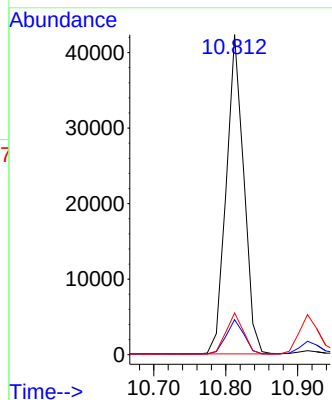
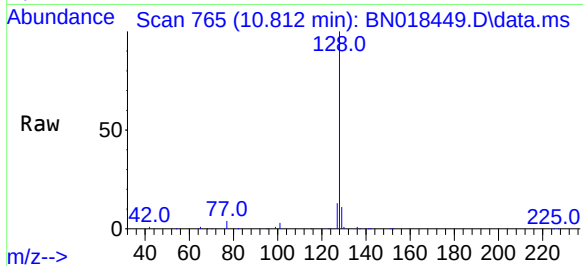




#9
Naphthalene
Concen: 0.180 ng
RT: 10.812 min Scan# 765
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

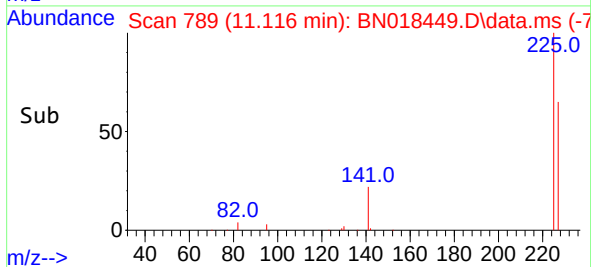
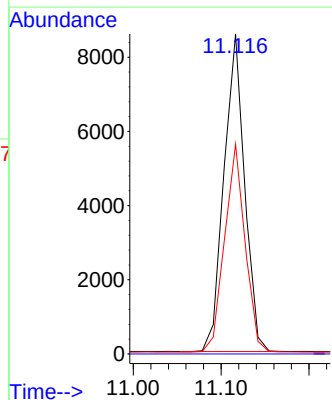
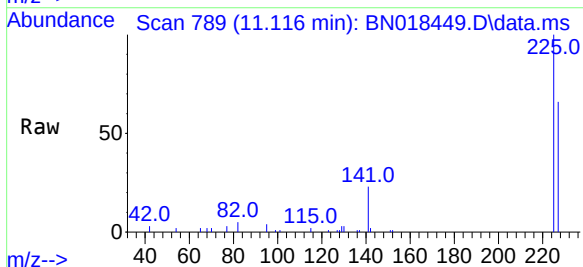
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ClientSampleId :
SSTDICC0.2

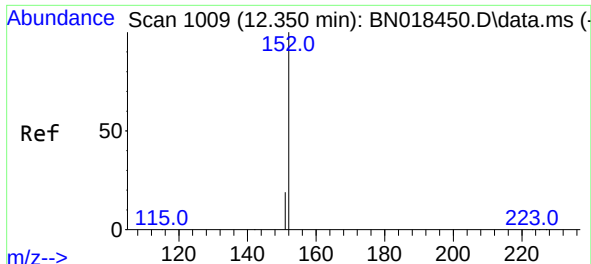
Tgt Ion:128 Resp: 71531
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.189 ng
RT: 11.116 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:225 Resp: 14007
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.6 51.0 76.6

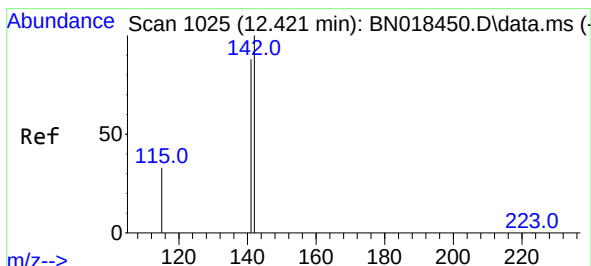
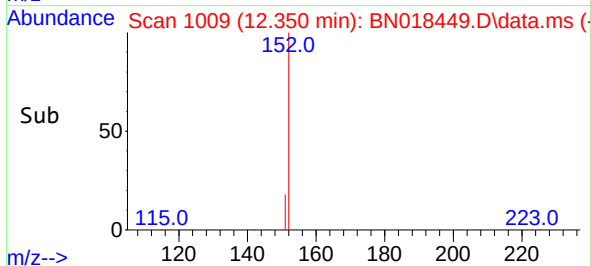
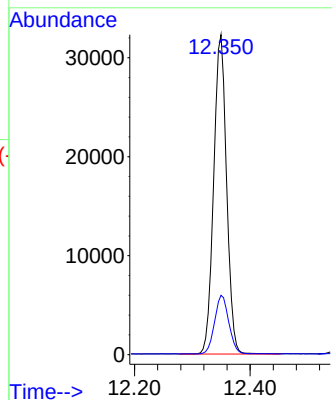
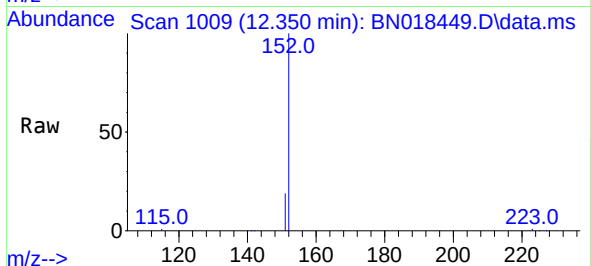




#11
2-Methylnaphthalene-d10
Concen: 0.204 ng
RT: 12.350 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

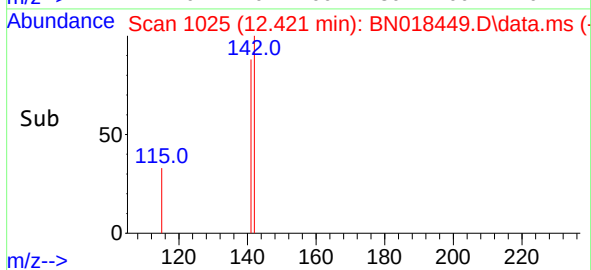
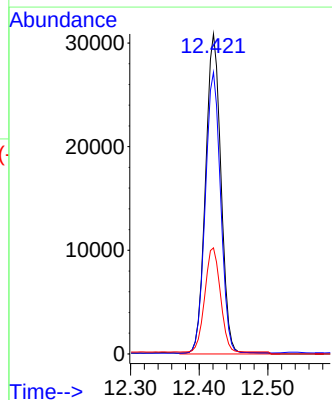
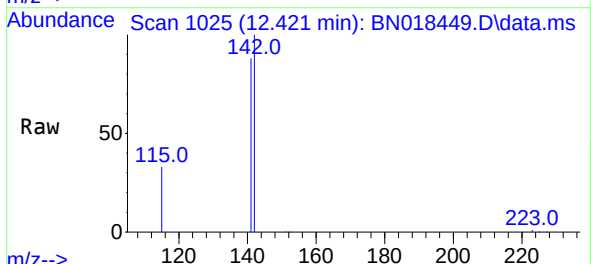
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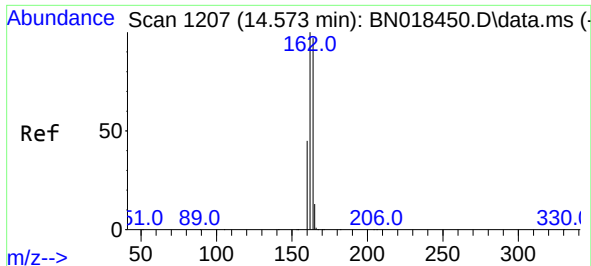
Tgt Ion:152 Resp: 49958
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.210 ng
RT: 12.421 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:142 Resp: 51363
Ion Ratio Lower Upper
142 100
141 88.0 70.0 105.0
115 33.2 27.8 41.8

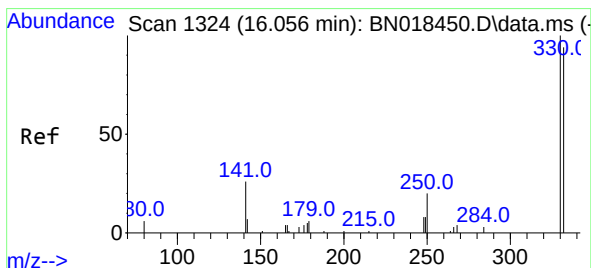
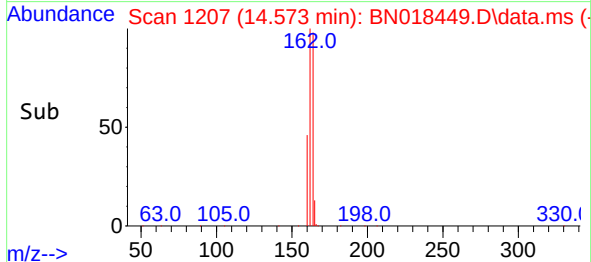
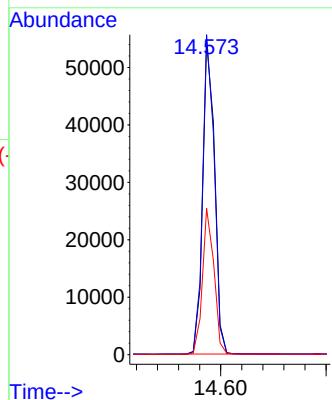
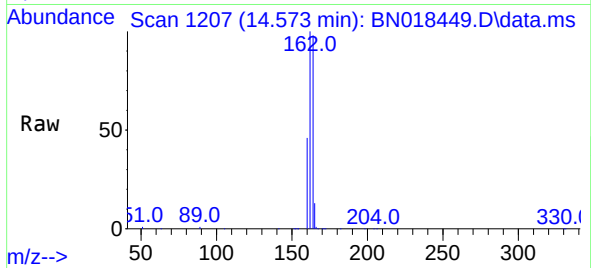




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.573 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

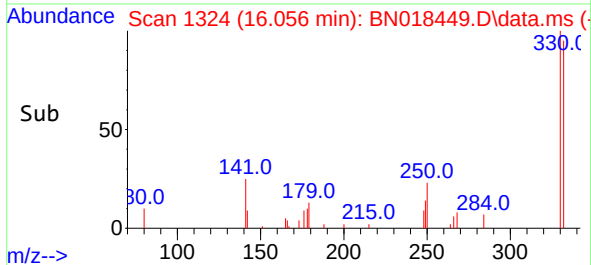
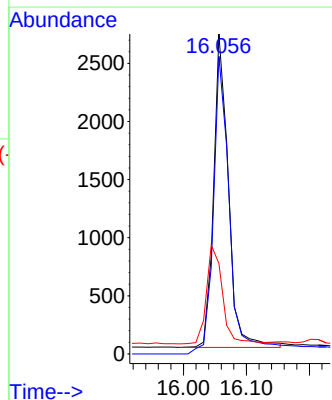
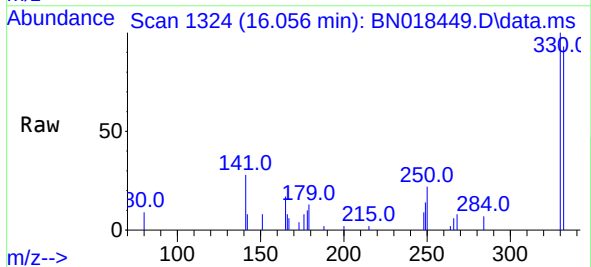
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

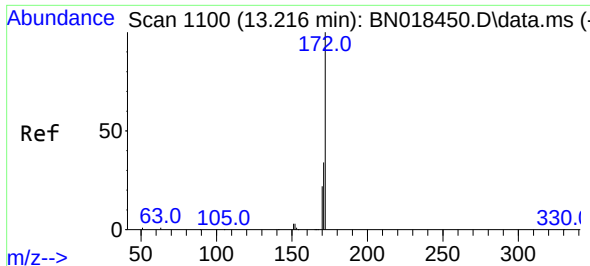
Tgt Ion:164 Resp: 85577
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 46.7 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.131 ng
RT: 16.056 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:330 Resp: 4423
Ion Ratio Lower Upper
330 100
332 104.0 0.0 0.0#
141 33.9 21.3 31.9#

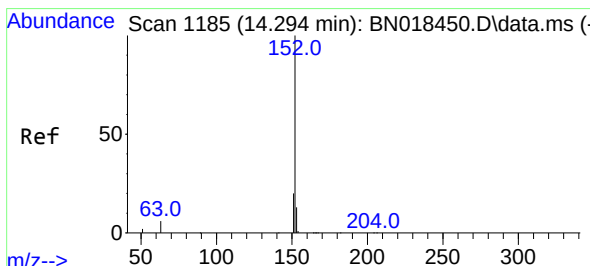
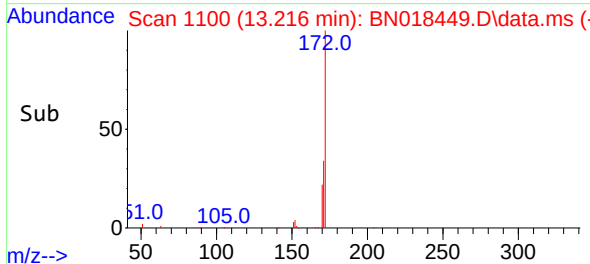
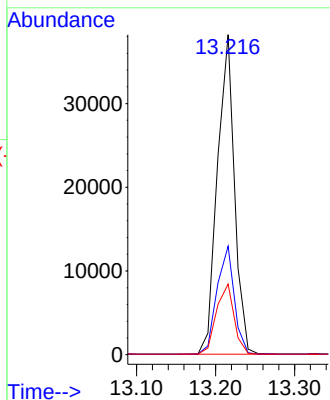
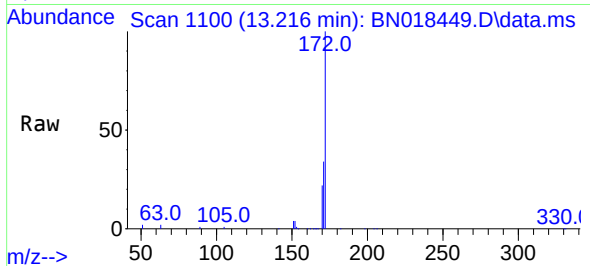




#15
2-Fluorobiphenyl
Concen: 0.186 ng
RT: 13.216 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

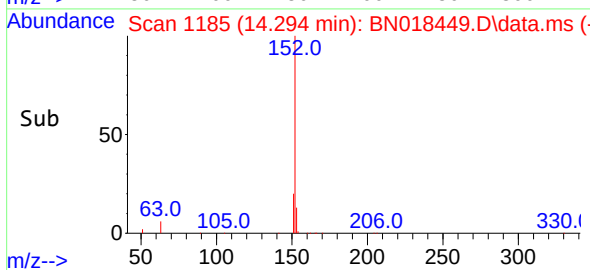
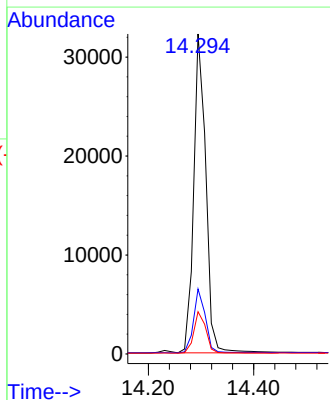
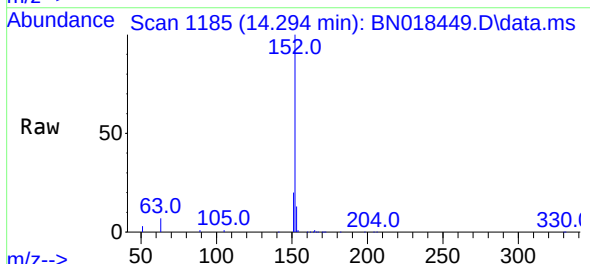
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

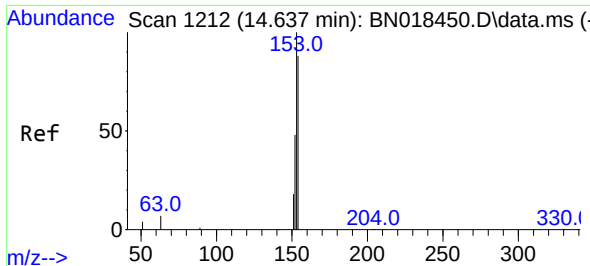
Tgt Ion:172 Resp: 57537
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.0
170 22.0 18.4 27.6



#16
Acenaphthylene
Concen: 0.152 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:152 Resp: 51800
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 13.1 10.5 15.7

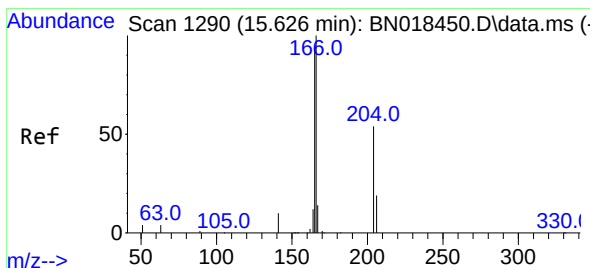
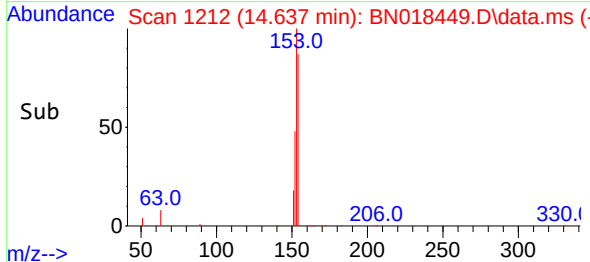
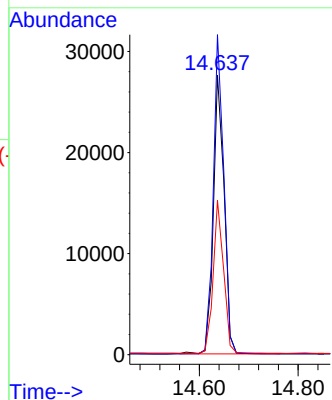
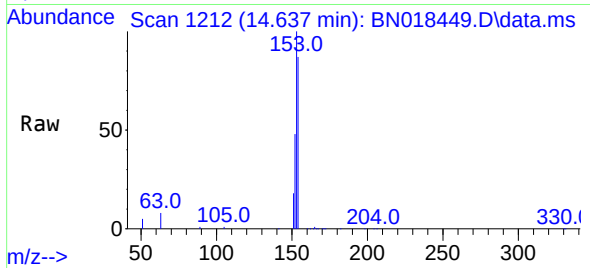




#17
Acenaphthene
Concen: 0.175 ng
RT: 14.637 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

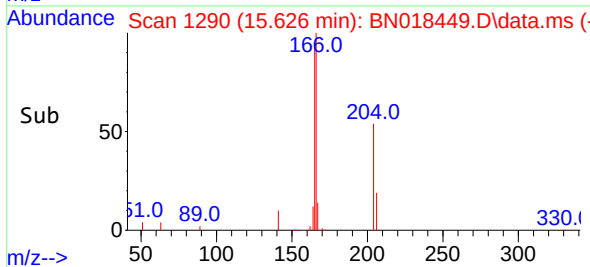
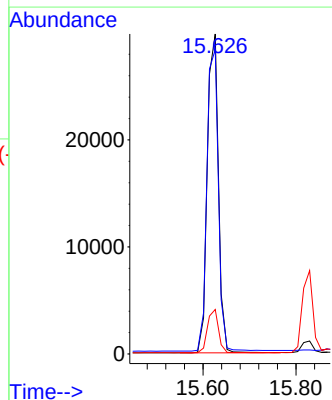
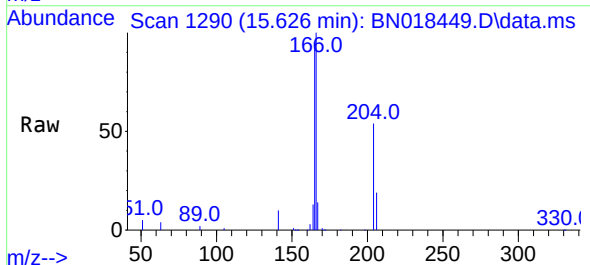
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

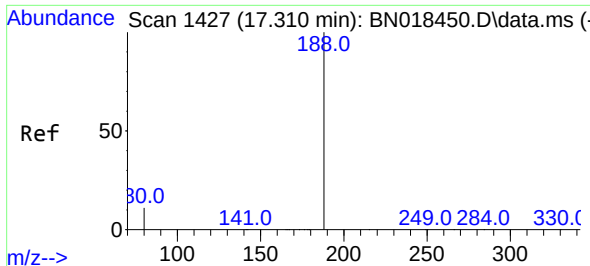
Tgt Ion:154 Resp: 41523
Ion Ratio Lower Upper
154 100
153 111.6 90.9 136.3
152 53.4 45.0 67.4



#18
Fluorene
Concen: 0.187 ng
RT: 15.626 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:166 Resp: 49840
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.6
167 13.5 10.9 16.3

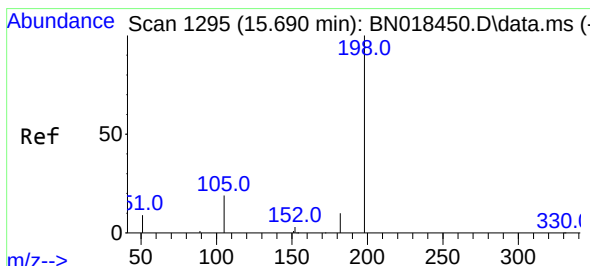
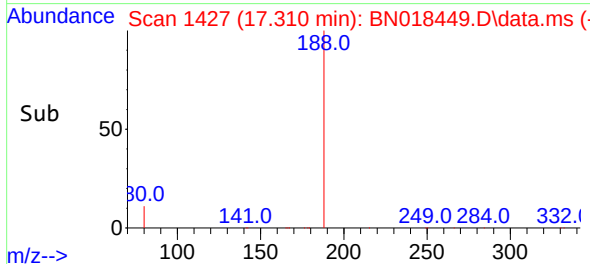
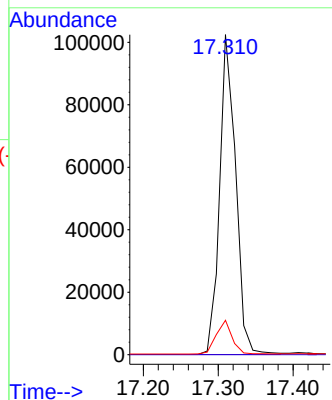
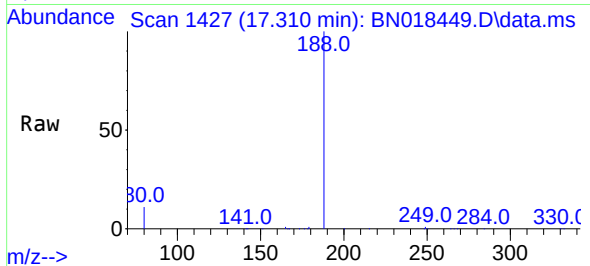




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

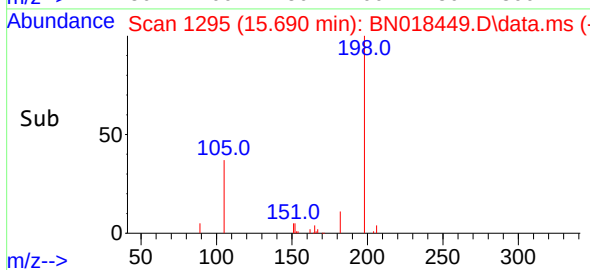
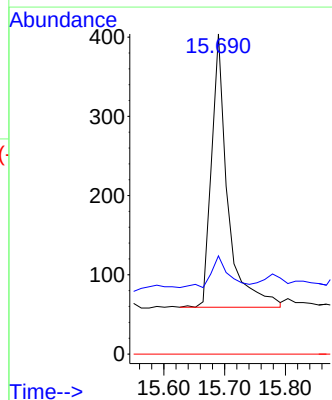
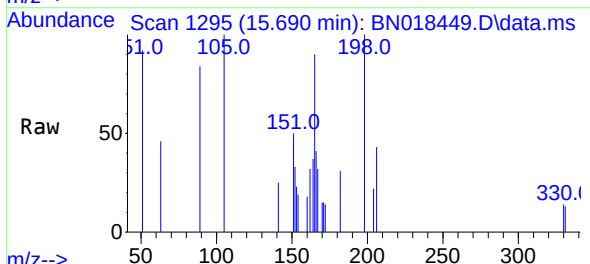
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

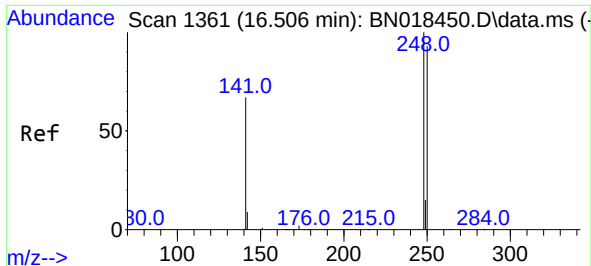
Tgt Ion:188 Resp: 152380
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.060 ng
RT: 15.690 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:198 Resp: 639
Ion Ratio Lower Upper
198 100
182 30.7 15.5 23.3#
77 0.0 0.0 0.0

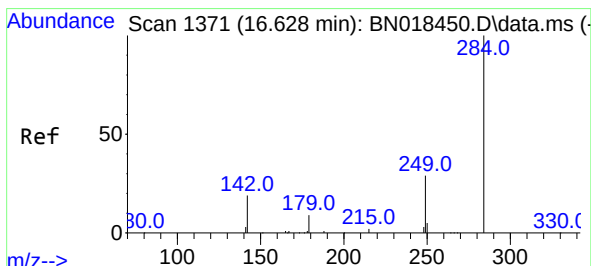
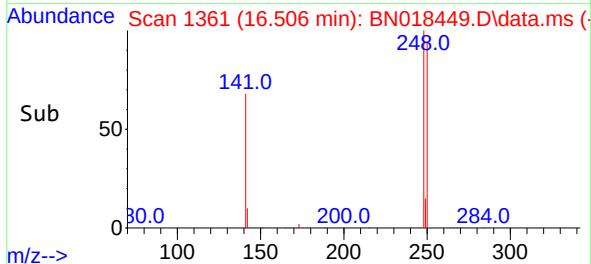
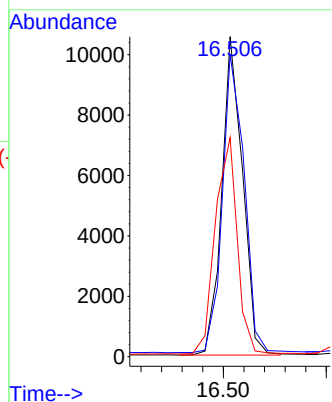
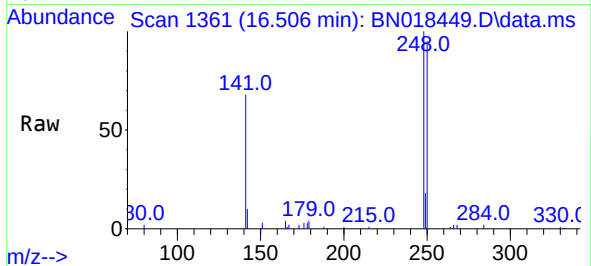




#21
4-Bromophenyl-phenylether
Concen: 0.176 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

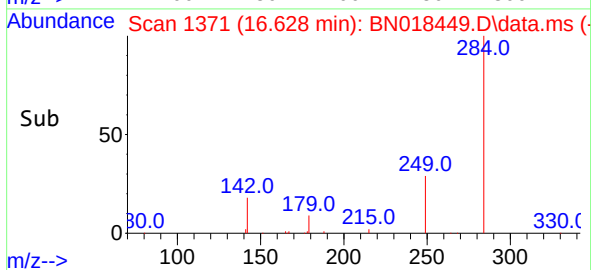
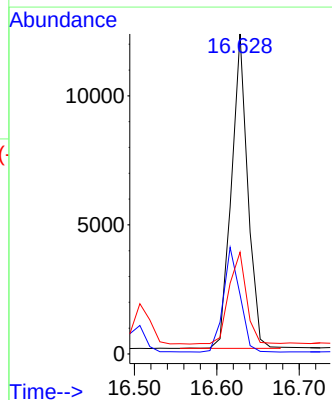
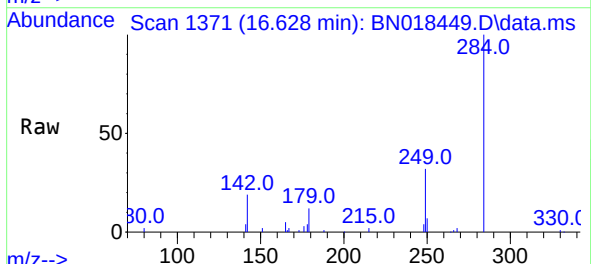
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

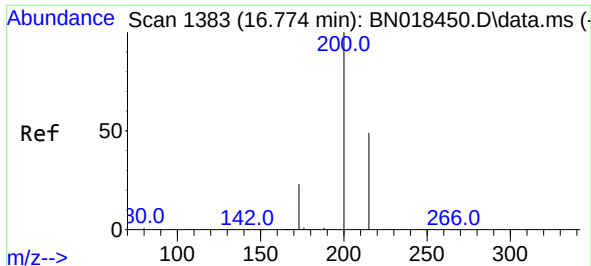
Tgt Ion:248 Resp: 14773
Ion Ratio Lower Upper
248 100
250 94.6 74.4 111.6
141 68.4 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.151 ng
RT: 16.628 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:284 Resp: 16817
Ion Ratio Lower Upper
284 100
142 33.7 21.6 32.4#
249 31.3 23.5 35.3

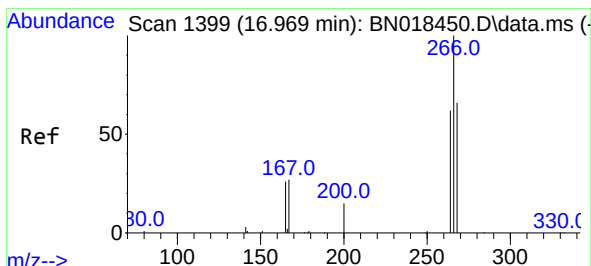
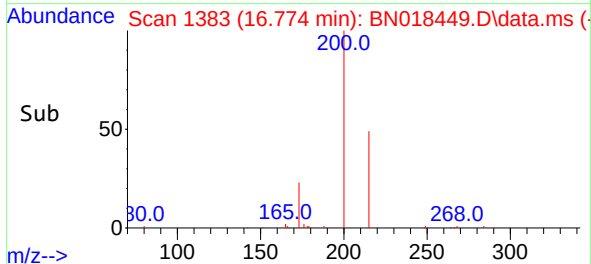
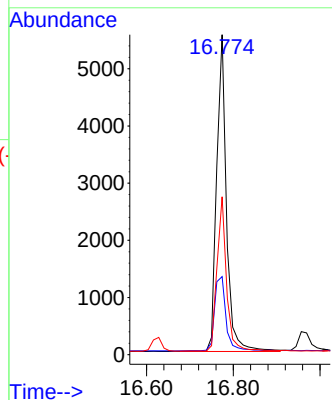
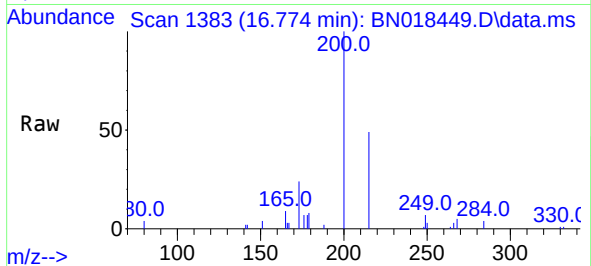




#23
 Atrazine
 Concen: 0.156 ng
 RT: 16.774 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

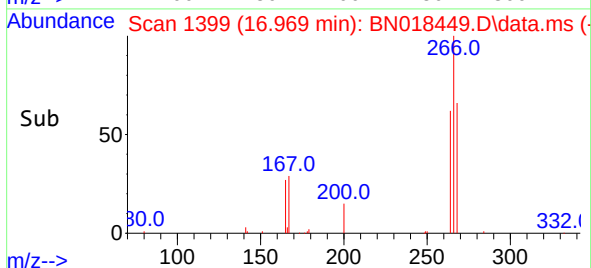
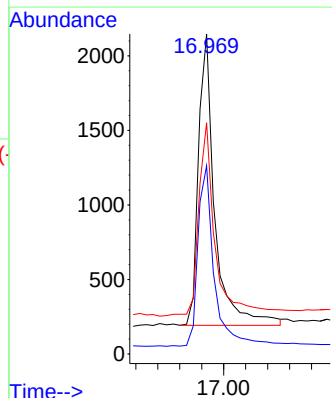
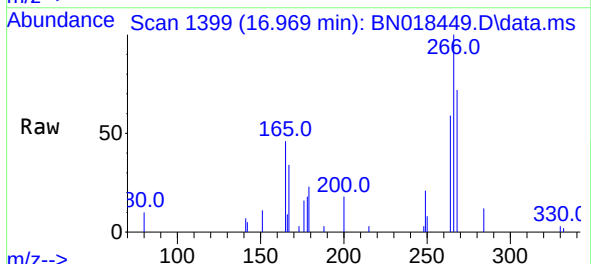
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

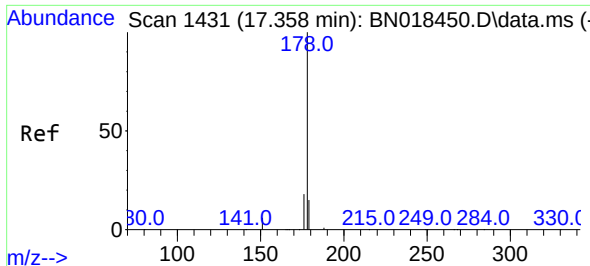
Tgt Ion:200 Resp: 8688
 Ion Ratio Lower Upper
 200 100
 173 24.4 20.3 30.5
 215 49.3 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.149 ng
 RT: 16.969 min Scan# 1399
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

Tgt Ion:266 Resp: 4031
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.5 74.3
 268 67.5 50.6 76.0

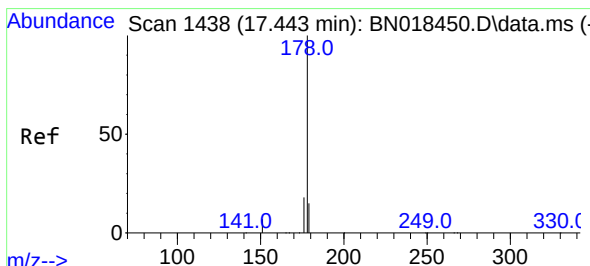
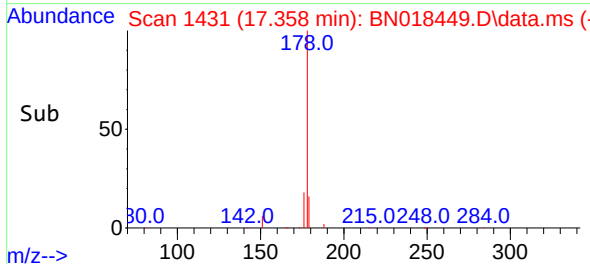
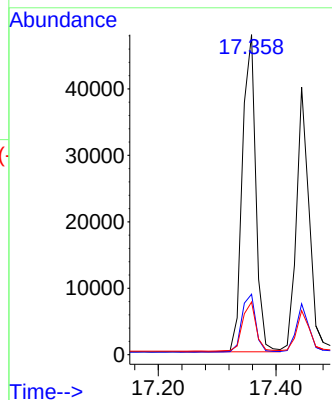
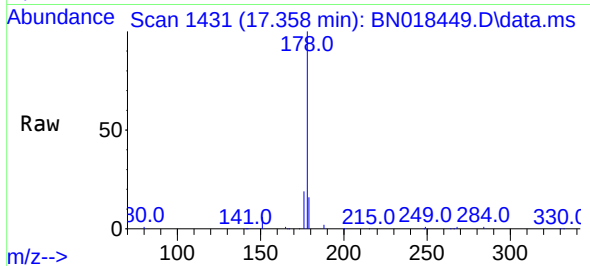




#25
Phenanthrene
Concen: 0.176 ng
RT: 17.358 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

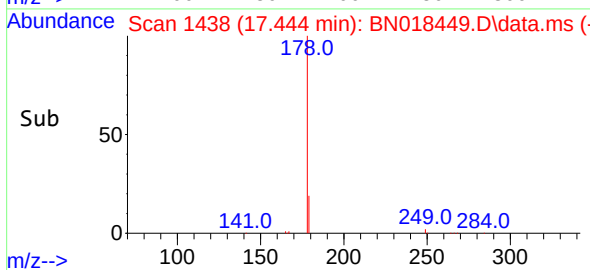
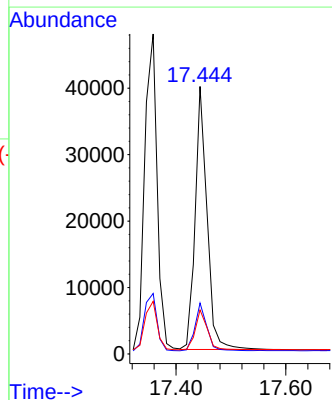
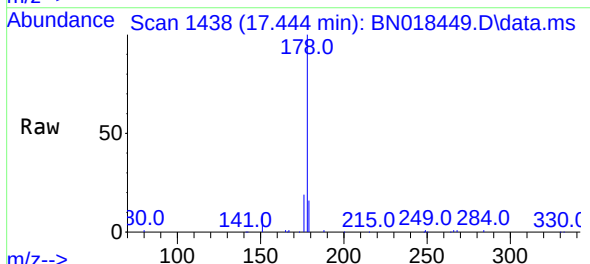
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

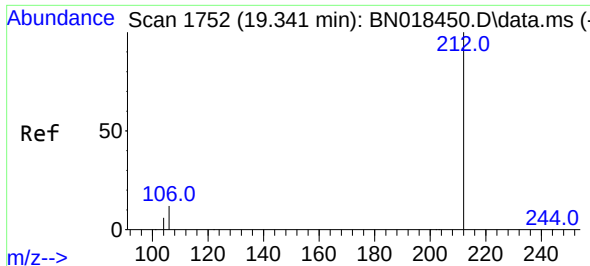
Tgt Ion:178 Resp: 75590
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.9 12.3 18.5



#26
Anthracene
Concen: 0.169 ng
RT: 17.444 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:178 Resp: 59698
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.2 12.2 18.4

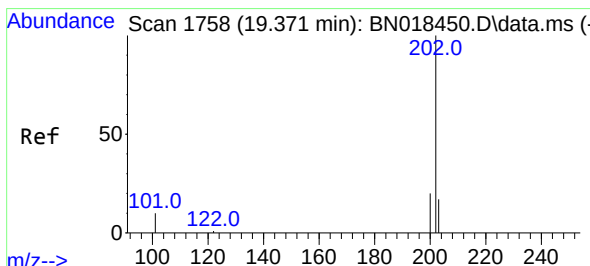
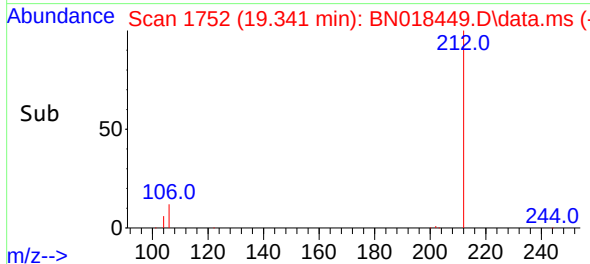
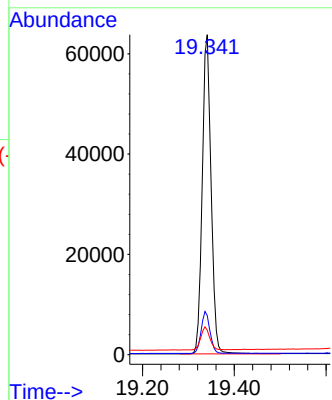
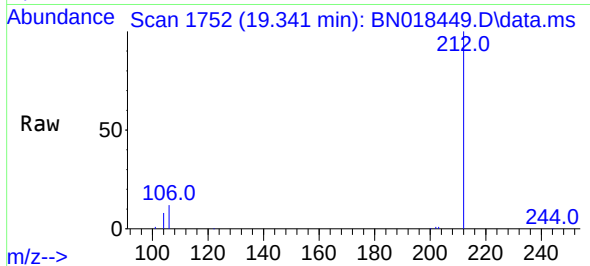




#27
Fluoranthene-d10
Concen: 0.196 ng
RT: 19.341 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

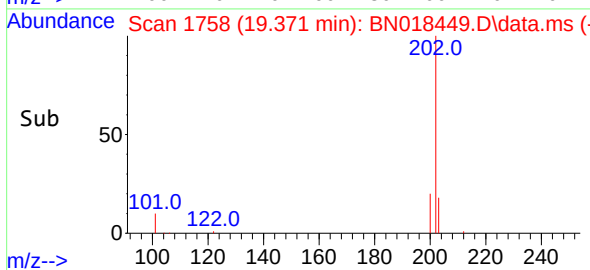
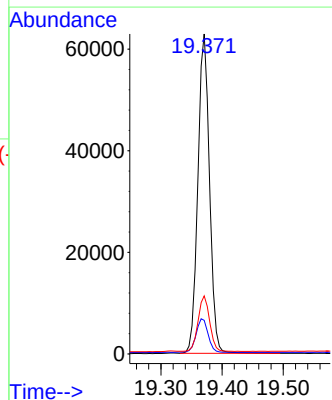
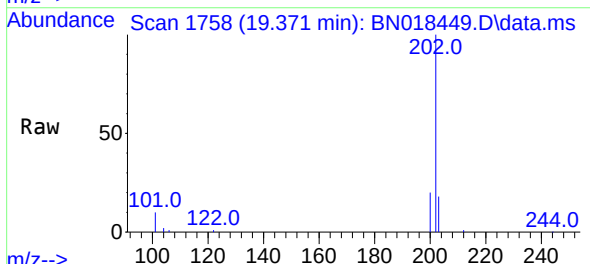
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

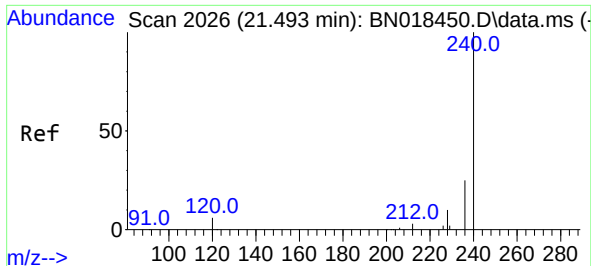
Tgt Ion:212 Resp: 85207
Ion Ratio Lower Upper
212 100
106 13.1 8.4 12.6#
104 7.4 4.5 6.7#



#28
Fluoranthene
Concen: 0.182 ng
RT: 19.371 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:202 Resp: 82756
Ion Ratio Lower Upper
202 100
101 11.1 7.2 10.8#
203 17.2 13.7 20.5

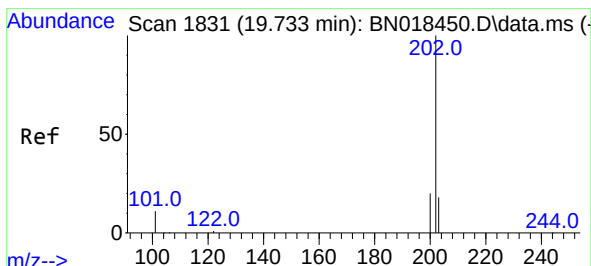
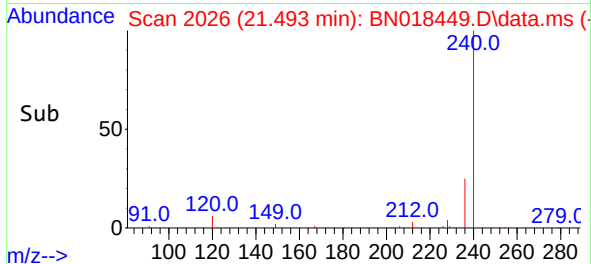
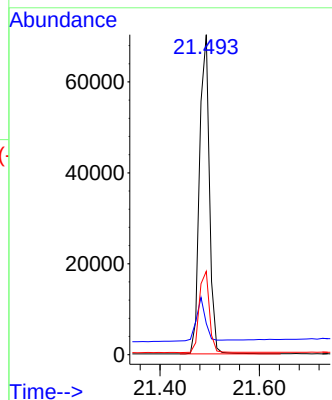
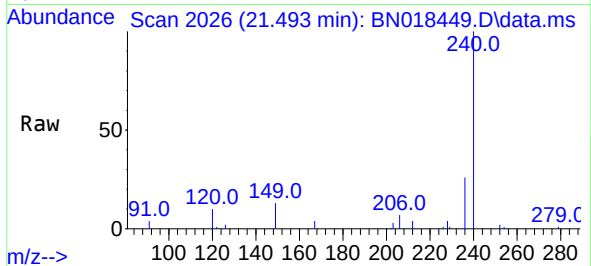




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

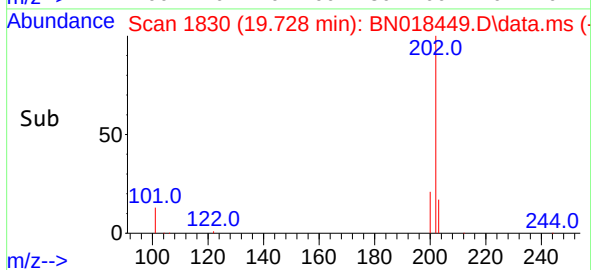
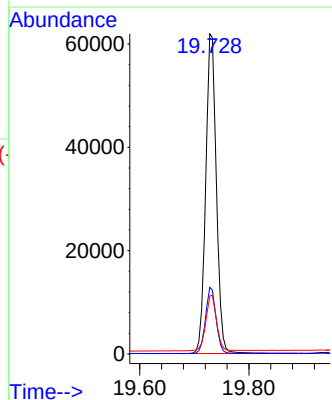
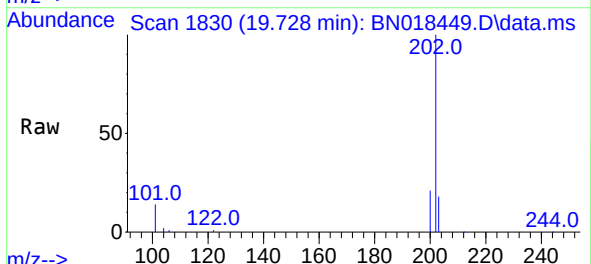
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

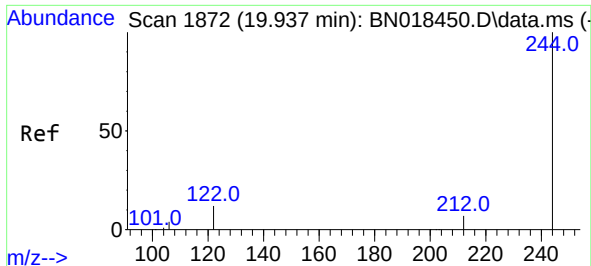
Tgt Ion:240 Resp: 96710
Ion Ratio Lower Upper
240 100
120 9.7 6.0 9.0#
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.246 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:202 Resp: 84349
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.6 14.1 21.1

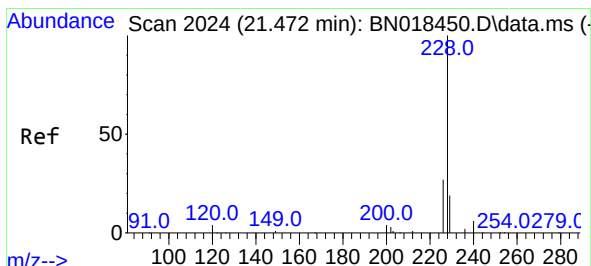
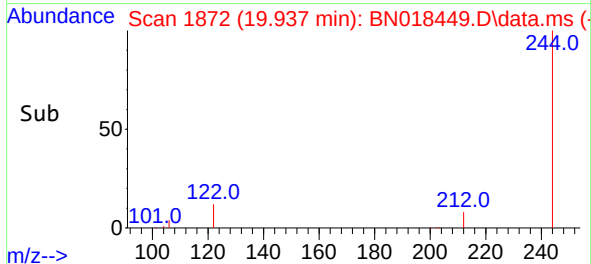
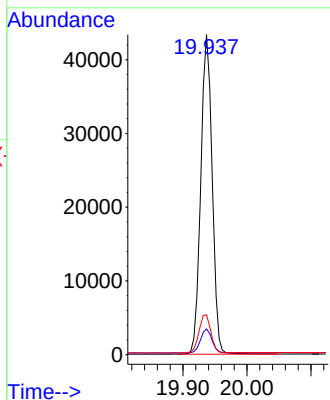
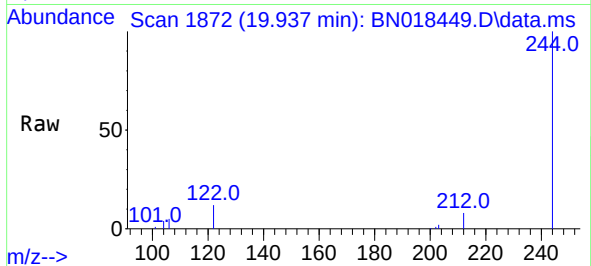




#31
 Terphenyl-d14
 Concen: 0.298 ng
 RT: 19.937 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

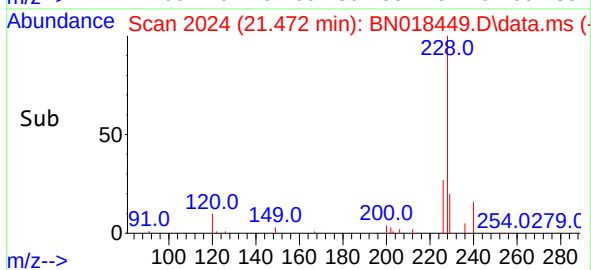
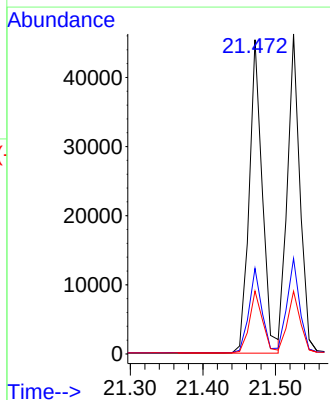
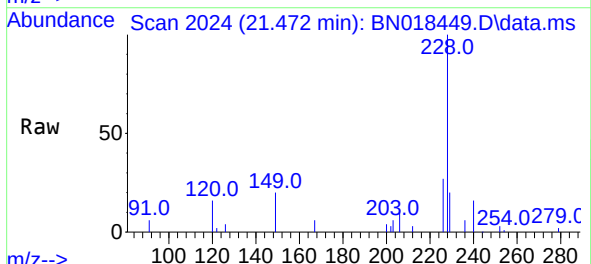
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

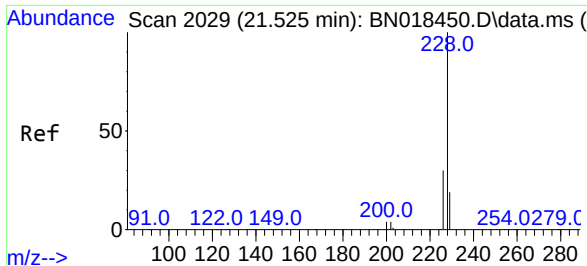
Tgt Ion:244 Resp: 62314
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.2 9.2
 122 12.5 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.200 ng
 RT: 21.472 min Scan# 2024
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

Tgt Ion:228 Resp: 56995
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.3 31.9
 229 20.0 15.9 23.9

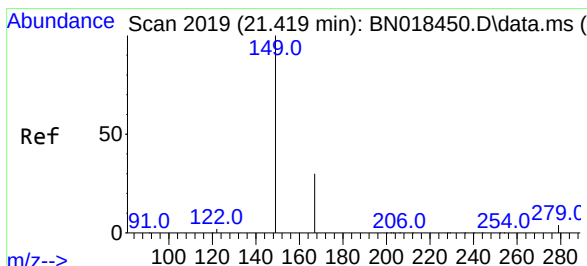
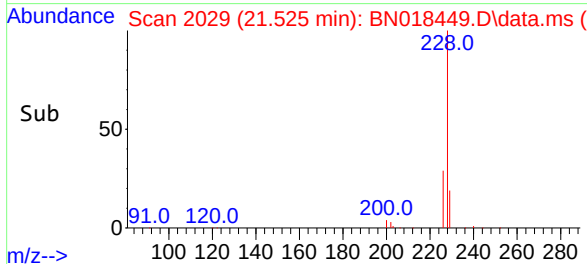
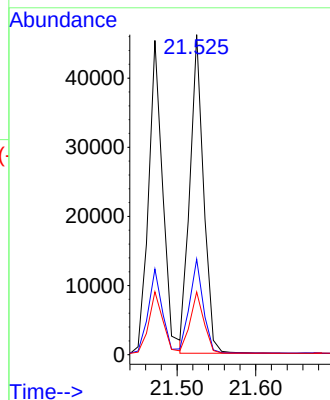
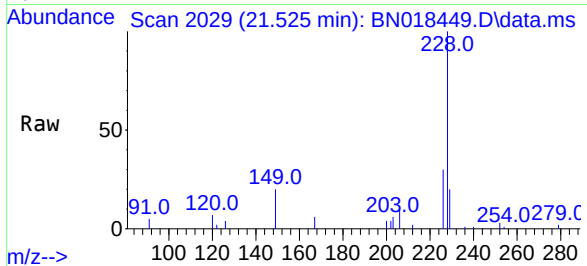




#33
Chrysene
Concen: 0.172 ng
RT: 21.525 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

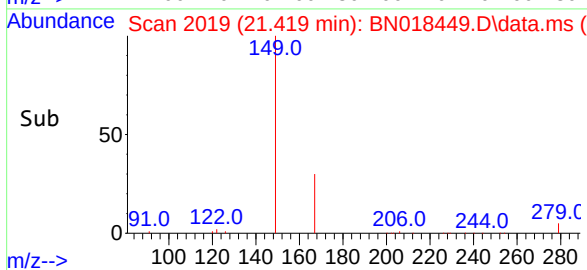
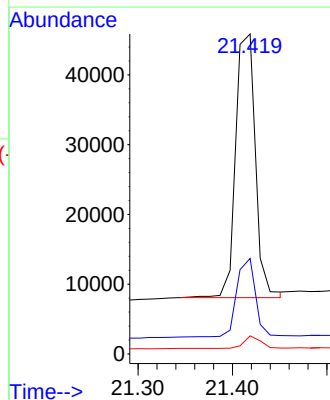
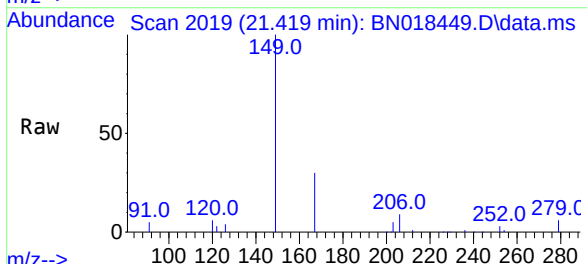
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

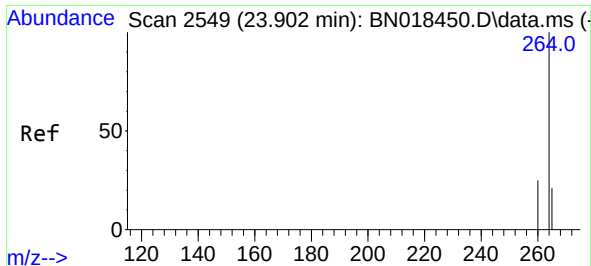
Tgt Ion:228 Resp: 55524
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.4
229 19.6 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.321 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:149 Resp: 54898
Ion Ratio Lower Upper
149 100
167 28.9 23.7 35.5
279 4.2 3.6 5.4

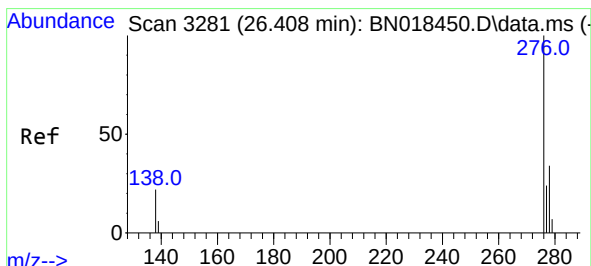
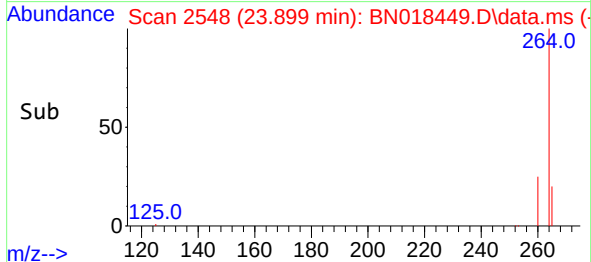
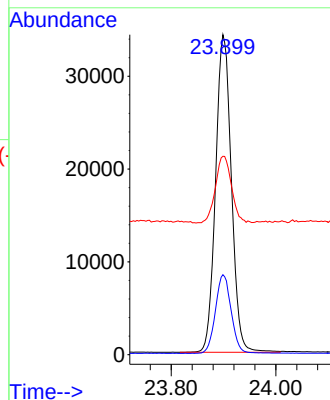
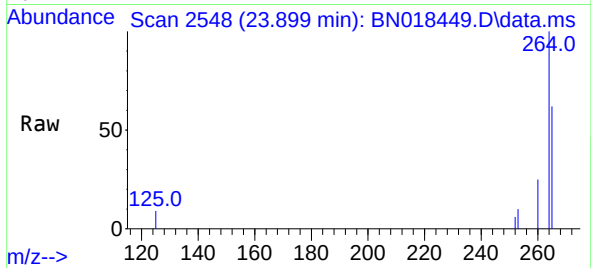




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.899 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

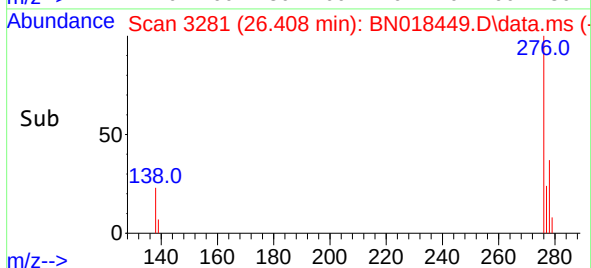
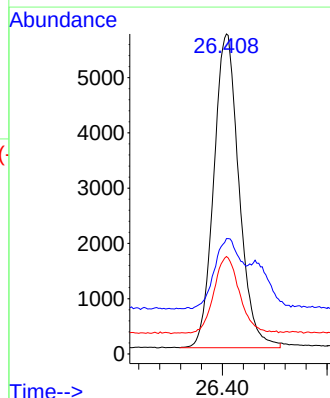
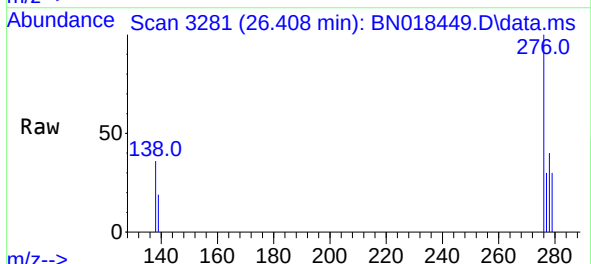
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

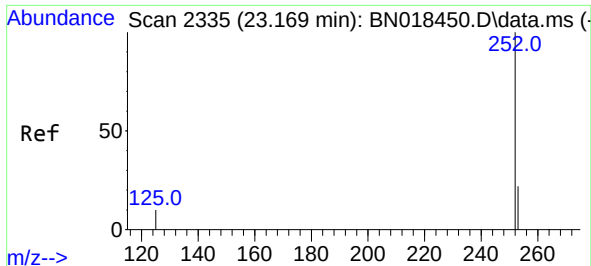
Tgt Ion:264 Resp: 71744
Ion Ratio Lower Upper
264 100
260 25.0 20.2 30.4
265 62.0 18.2 27.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.083 ng
RT: 26.408 min Scan# 3281
Delta R.T. 0.000 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:276 Resp: 19007
Ion Ratio Lower Upper
276 100
138 23.1 14.9 22.3#
277 24.4 19.9 29.9

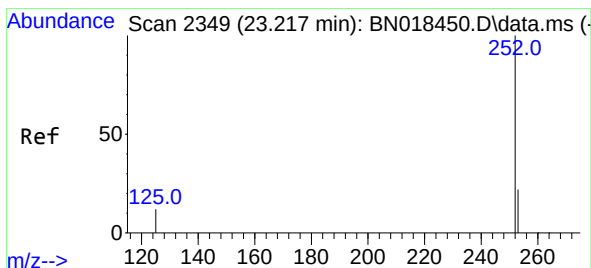
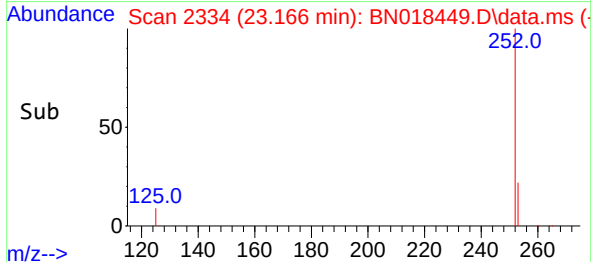
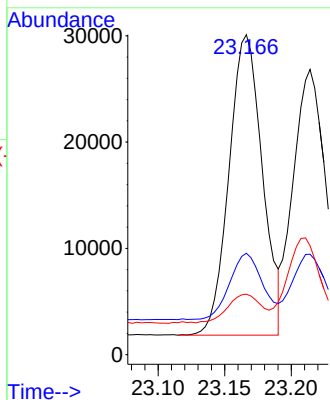
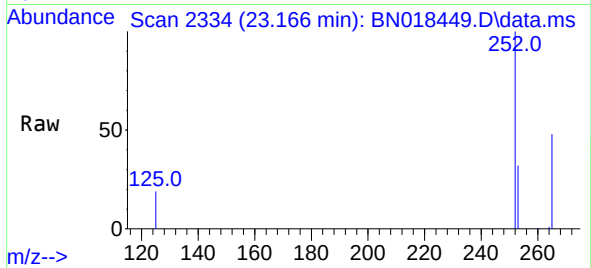




#37
Benzo(b)fluoranthene
Concen: 0.212 ng
RT: 23.166 min Scan# 2334
Delta R.T. -0.003 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

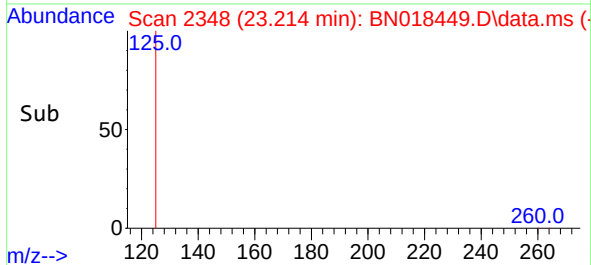
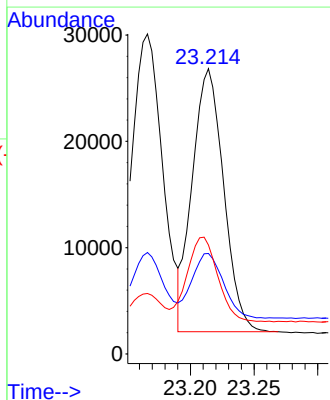
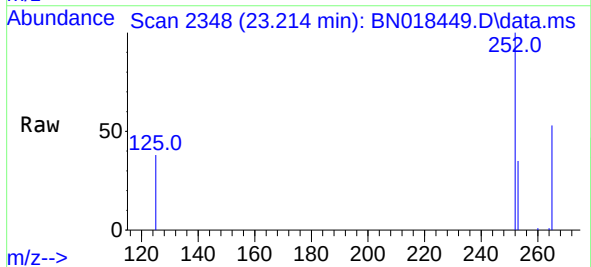
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

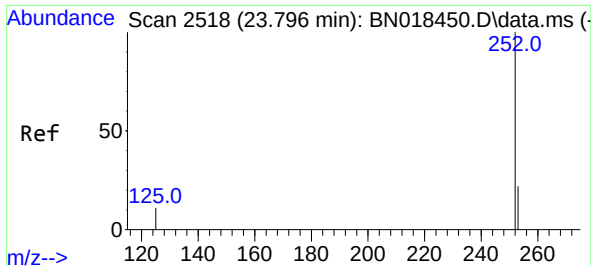
Tgt Ion:252 Resp: 49299
Ion Ratio Lower Upper
252 100
253 31.7 17.8 26.6#
125 18.9 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 0.186 ng
RT: 23.214 min Scan# 2348
Delta R.T. -0.003 min
Lab File: BN018449.D
Acq: 24 Jan 2022 13:55

Tgt Ion:252 Resp: 42393
Ion Ratio Lower Upper
252 100
253 35.3 17.7 26.5#
125 38.2 6.2 9.2#





#39

Benzo(a)pyrene

Concen: 0.153 ng

RT: 23.793 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN018449.D

Acq: 24 Jan 2022 13:55

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

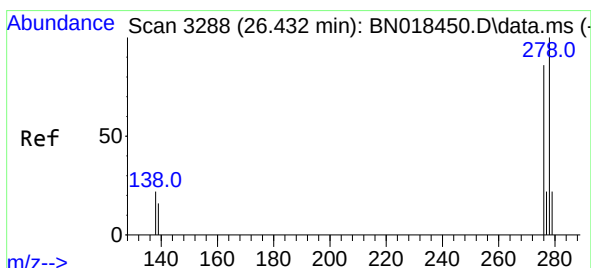
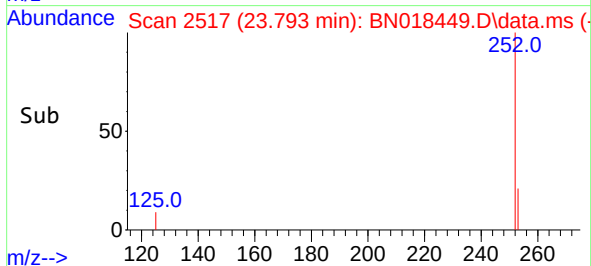
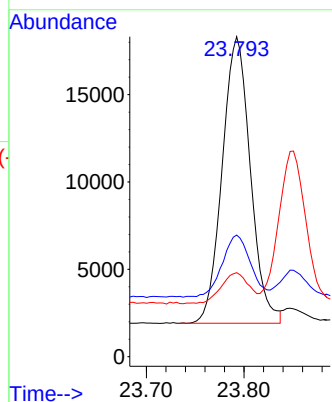
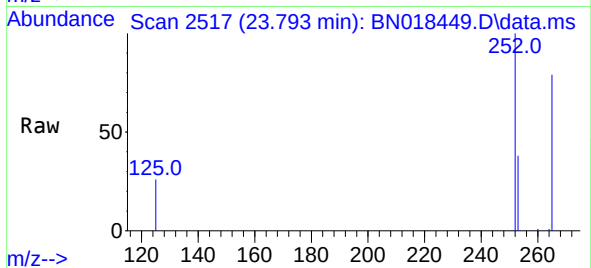
Tgt Ion:252 Resp: 32903

Ion Ratio Lower Upper

252 100

253 38.0 17.8 26.6#

125 26.3 7.0 10.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.068 ng

RT: 26.428 min Scan# 3287

Delta R.T. -0.003 min

Lab File: BN018449.D

Acq: 24 Jan 2022 13:55

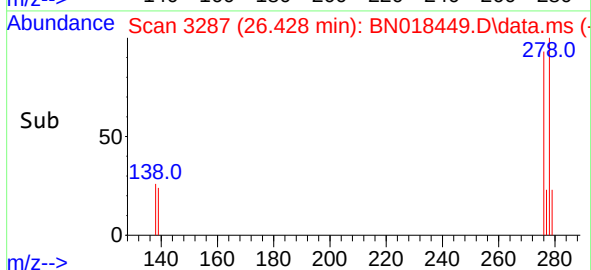
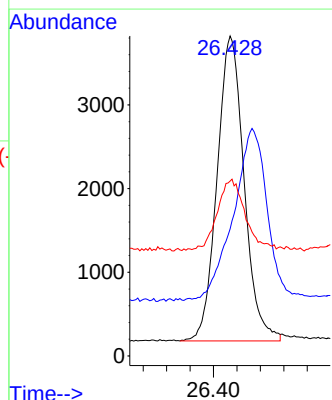
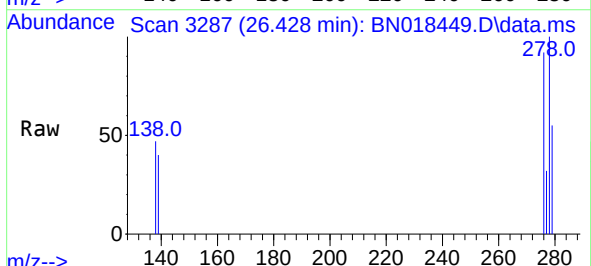
Tgt Ion:278 Resp: 11662

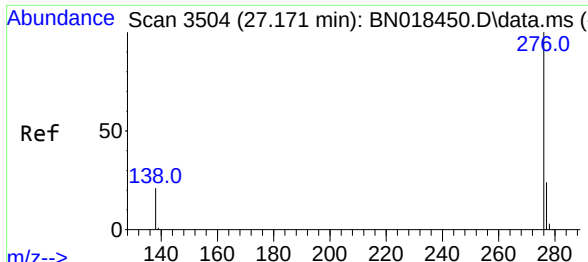
Ion Ratio Lower Upper

278 100

139 39.7 10.8 16.2#

279 54.7 19.0 28.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.101 ng
 RT: 27.171 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN018449.D
 Acq: 24 Jan 2022 13:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:276 Resp: 21104

Ion	Ratio	Lower	Upper
276	100		
277	29.4	19.0	28.6#
138	34.6	12.6	19.0#

