

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012622\
 Data File : BN018475.D
 Acq On : 26 Jan 2022 13:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jan 27 05:35:09 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 18:25:49 2022
 Response via : Initial Calibration

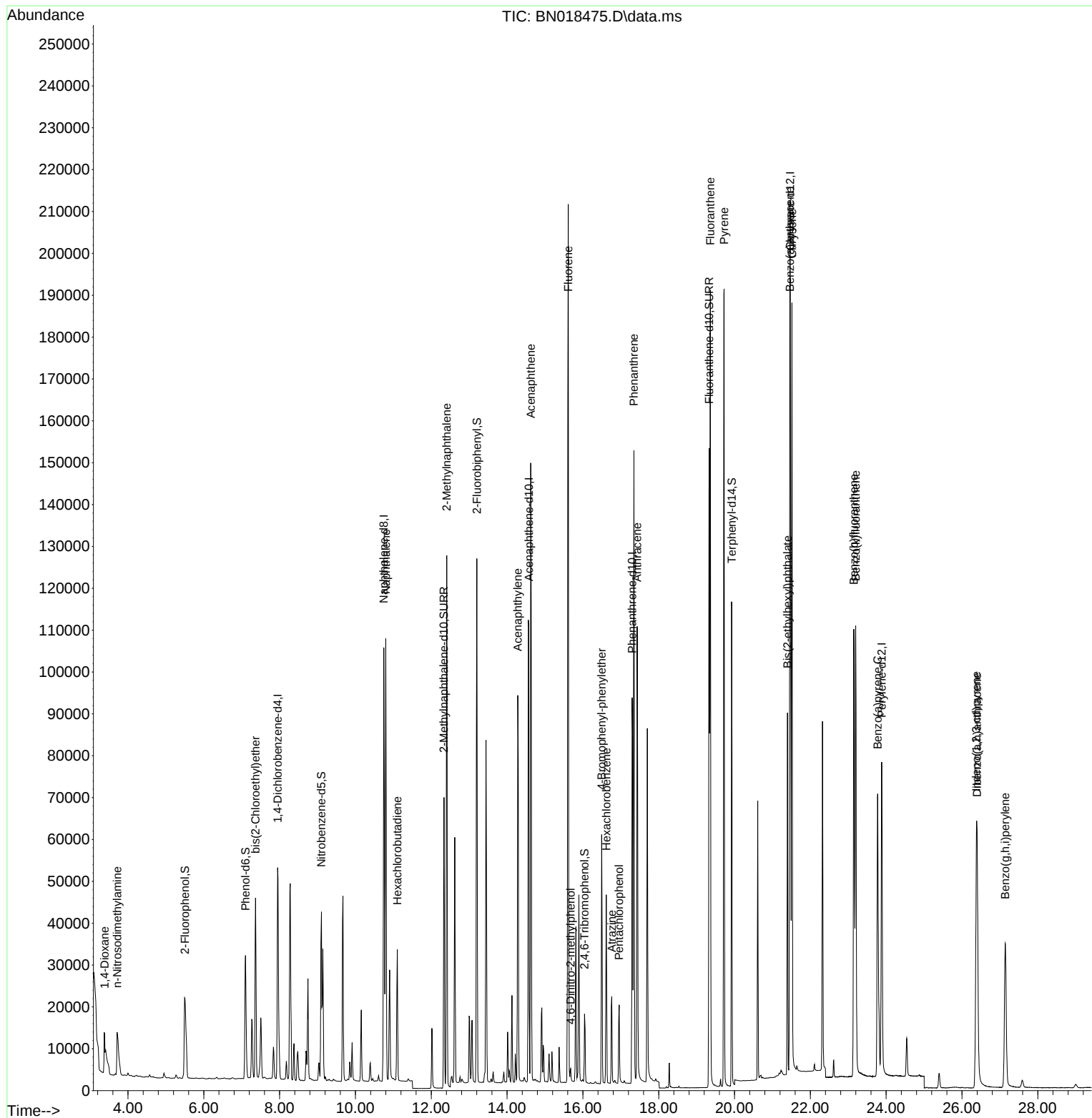
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	31679	0.400	ng	-0.02
7) Naphthalene-d8	10.749	136	138441	0.400	ng	#-0.01
13) Acenaphthene-d10	14.573	164	75103	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	139507	0.400	ng	#-0.01
29) Chrysene-d12	21.472	240	125029	0.400	ng	#-0.02
35) Perylene-d12	23.882	264	105955	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.503	112	33338	0.424	ng	0.00
5) Phenol-d6	7.098	99	35679	0.418	ng	0.00
8) Nitrobenzene-d5	9.101	82	34417	0.431	ng	-0.01
11) 2-Methylnaphthalene-d10	12.336	152	91339	0.393	ng	-0.01
14) 2,4,6-Tribromophenol	16.044	330	10294	0.455	ng	-0.01
15) 2-Fluorobiphenyl	13.203	172	108944	0.404	ng	-0.01
27) Fluoranthene-d10	19.331	212	168683	0.401	ng	0.00
31) Terphenyl-d14	19.927	244	129380	0.333	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.383	88	6402	0.387	ng	# 86
3) n-Nitrosodimethylamine	3.714	42	12364	0.474	ng	100
6) bis(2-Chloroethyl)ether	7.366	93	36369	0.422	ng	100
9) Naphthalene	10.800	128	135550	0.402	ng	100
10) Hexachlorobutadiene	11.104	225	26286	0.395	ng	# 99
12) 2-Methylnaphthalene	12.407	142	94915	0.404	ng	99
16) Acenaphthylene	14.282	152	109261	0.393	ng	100
17) Acenaphthene	14.624	154	78575	0.396	ng	98
18) Fluorene	15.614	166	95584	0.401	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	2309	0.471	ng	# 91
21) 4-Bromophenyl-phenylether	16.494	248	29546	0.395	ng	# 91
22) Hexachlorobenzene	16.616	284	33884	0.409	ng	# 93
23) Atrazine	16.762	200	19322	0.386	ng	97
24) Pentachlorophenol	16.957	266	9902	0.455	ng	99
25) Phenanthrene	17.346	178	150772	0.407	ng	99
26) Anthracene	17.431	178	121727	0.389	ng	100
28) Fluoranthene	19.361	202	171295	0.423	ng	# 98
30) Pyrene	19.723	202	175462	0.329	ng	100
32) Benzo(a)anthracene	21.461	228	145837	0.368	ng	99
33) Chrysene	21.514	228	157480	0.402	ng	98
34) Bis(2-ethylhexyl)phtha...	21.397	149	72780	0.233	ng	98
36) Indeno(1,2,3-cd)pyrene	26.380	276	92671	0.492	ng	# 92
37) Benzo(b)fluoranthene	23.149	252	147183	0.386	ng	# 98
38) Benzo(k)fluoranthene	23.197	252	142147	0.423	ng	# 97
39) Benzo(a)pyrene	23.776	252	116187	0.416	ng	# 98
40) Dibenzo(a,h)anthracene	26.401	278	70165	0.558	ng	# 90
41) Benzo(g,h,i)perylene	27.140	276	81180	0.424	ng	# 94

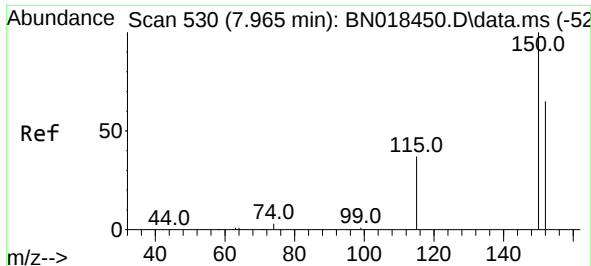
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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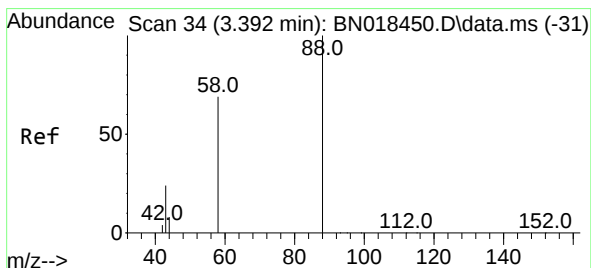
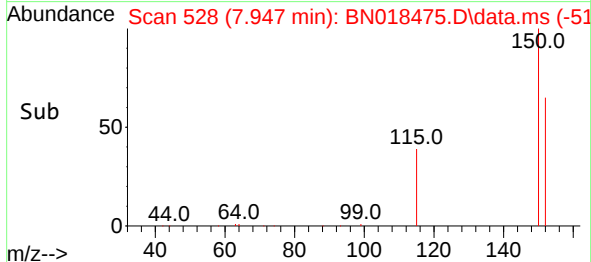
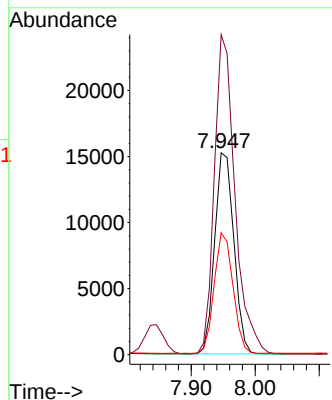
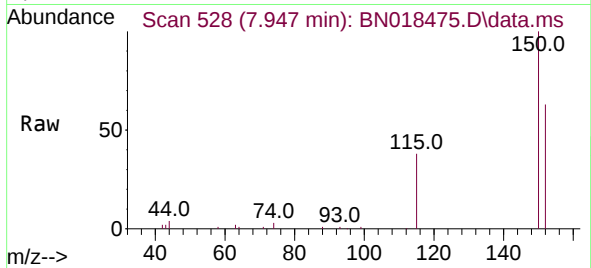




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.947 min Scan# 51
Delta R.T. -0.018 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

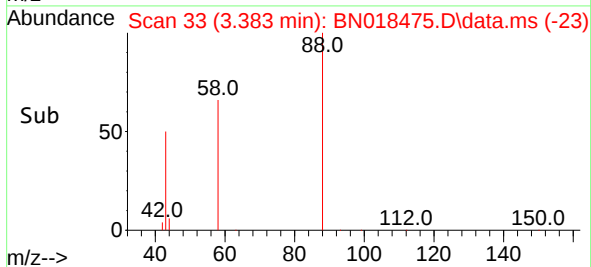
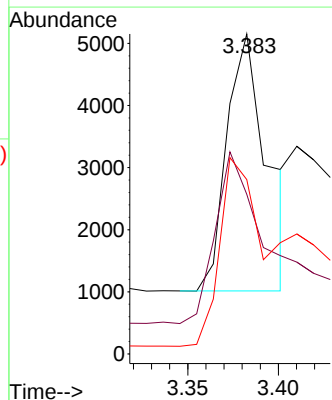
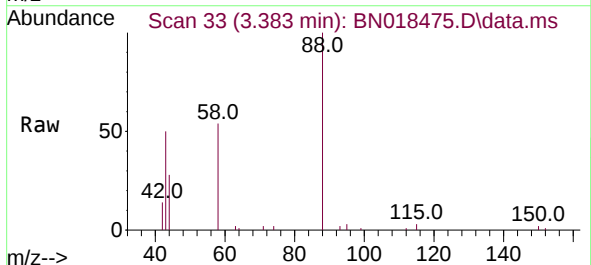
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BNA_N
ClientSampleId :
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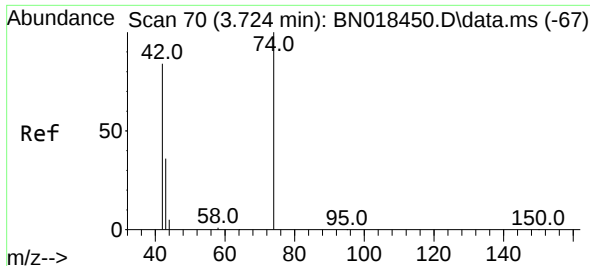
Tgt Ion:152 Resp: 31679
Ion Ratio Lower Upper
152 100
150 158.4 121.7 182.5
115 60.4 43.8 65.8



#2
1,4-Dioxane
Concen: 0.387 ng
RT: 3.383 min Scan# 33
Delta R.T. -0.009 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion: 88 Resp: 6402
Ion Ratio Lower Upper
88 100
43 83.3 69.7 104.5
58 82.6 83.8 125.8#

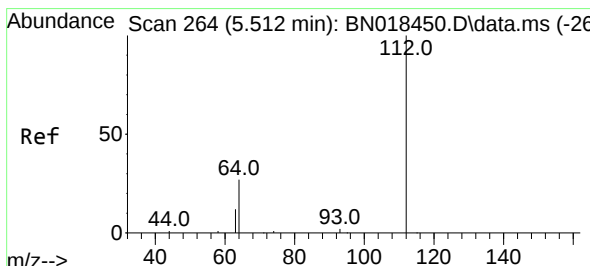
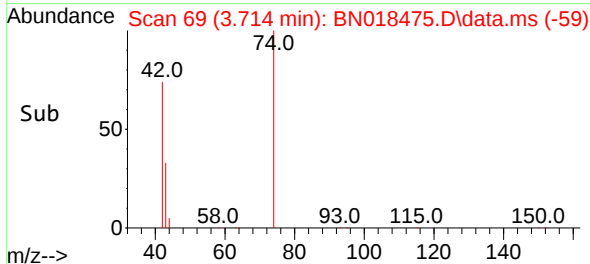
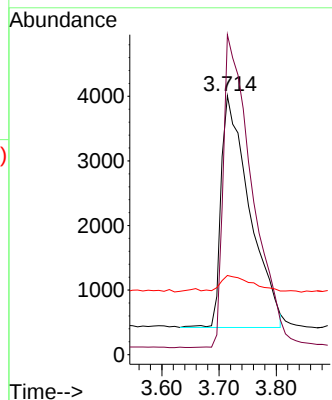
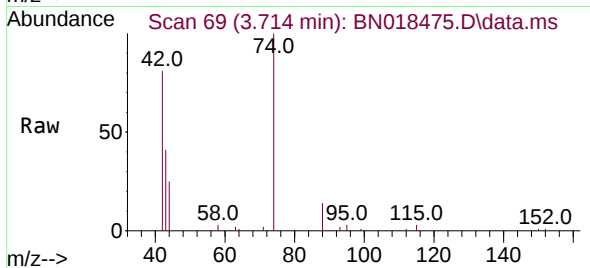




#3
n-Nitrosodimethylamine
Concen: 0.474 ng
RT: 3.714 min Scan# 61
Delta R.T. -0.009 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

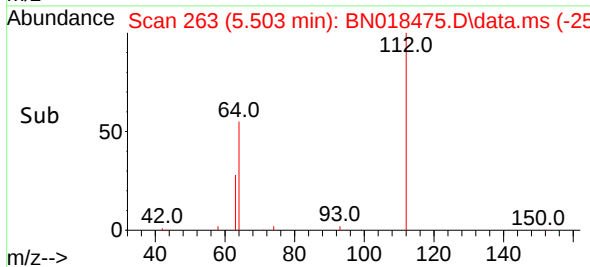
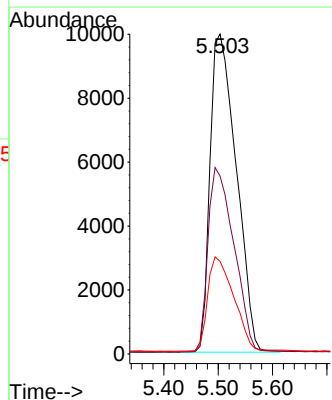
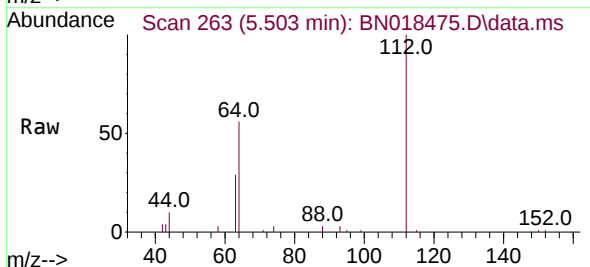
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

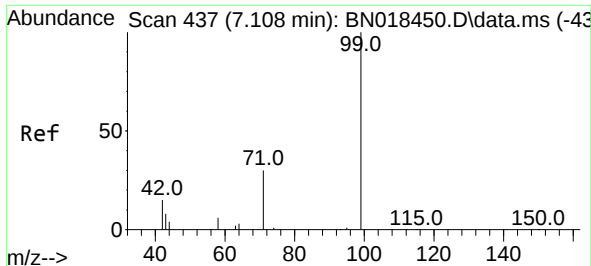
Tgt Ion: 42 Resp: 12364
Ion Ratio Lower Upper
42 100
74 135.9 108.6 163.0
44 6.8 5.8 8.8



#4
2-Fluorophenol
Concen: 0.424 ng
RT: 5.503 min Scan# 263
Delta R.T. -0.009 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion: 112 Resp: 33338
Ion Ratio Lower Upper
112 100
64 57.5 48.0 72.0
63 29.5 25.3 37.9

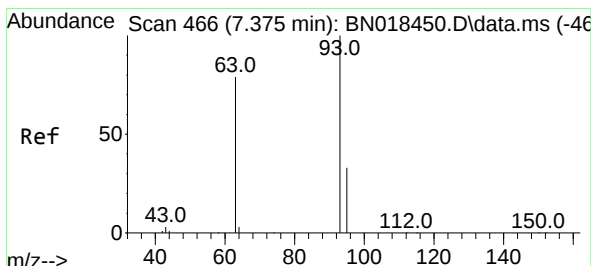
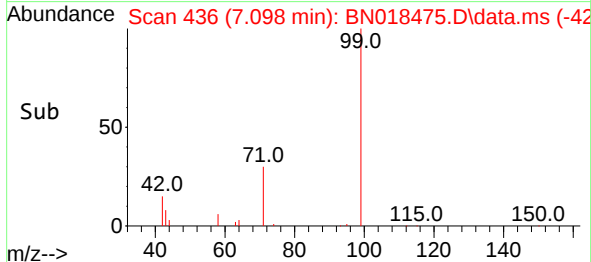
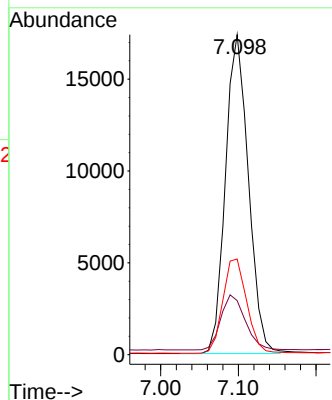
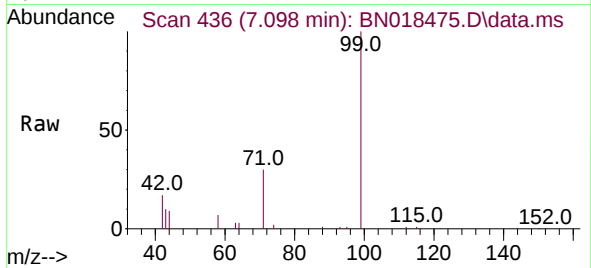




#5
Phenol-d6
Concen: 0.418 ng
RT: 7.098 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

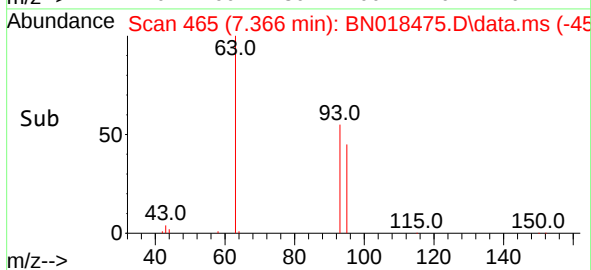
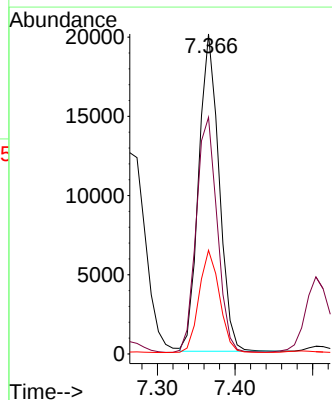
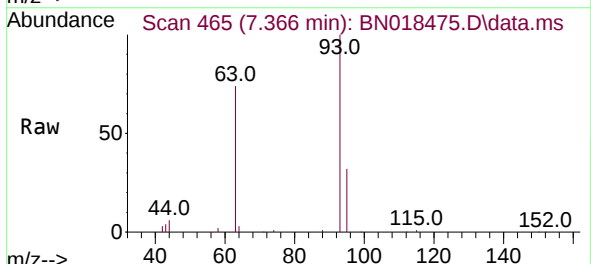
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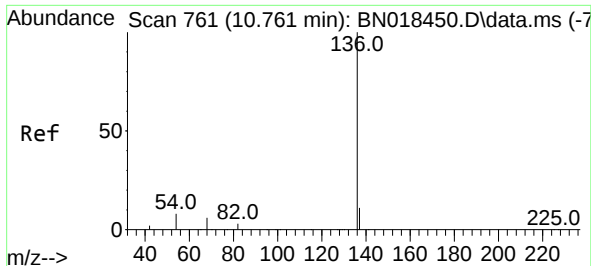
Tgt Ion: 99 Resp: 35679
Ion Ratio Lower Upper
99 100
42 18.4 16.3 24.5
71 30.8 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.422 ng
RT: 7.366 min Scan# 465
Delta R.T. -0.009 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion: 93 Resp: 36369
Ion Ratio Lower Upper
93 100
63 76.8 61.7 92.5
95 32.5 26.2 39.4

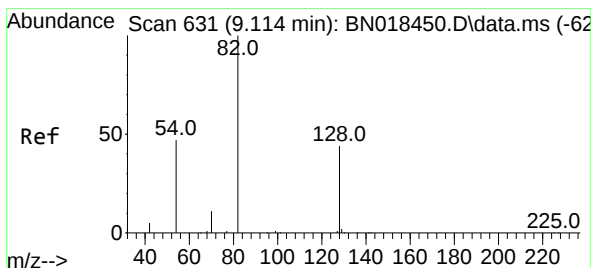
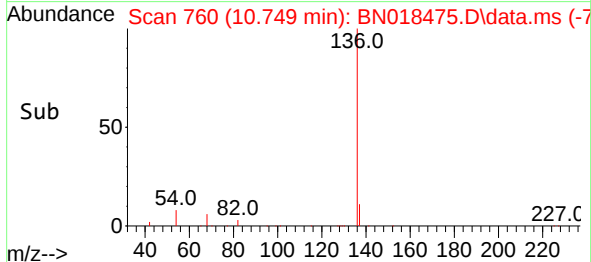
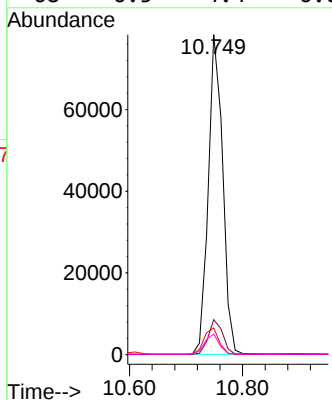
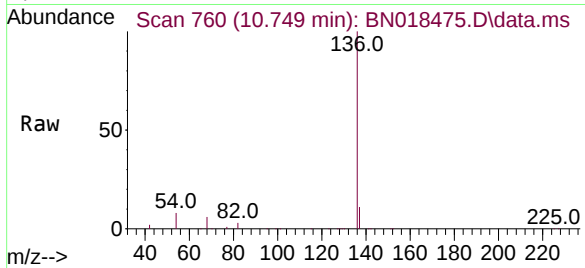




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.749 min Scan# 761
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

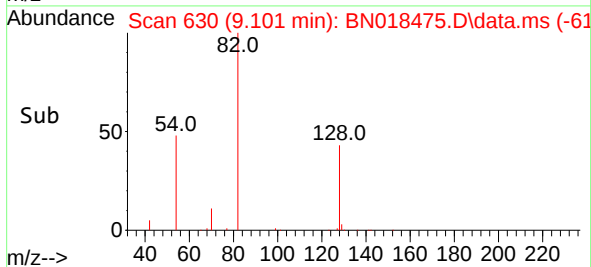
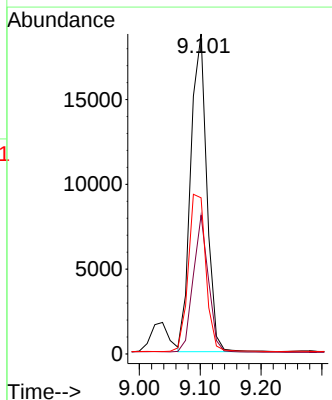
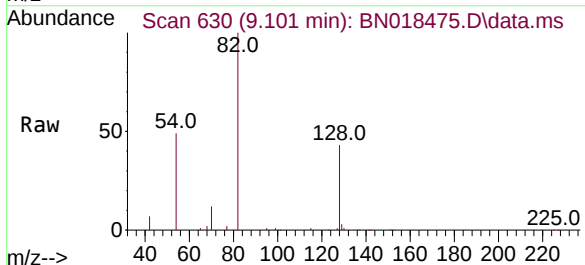
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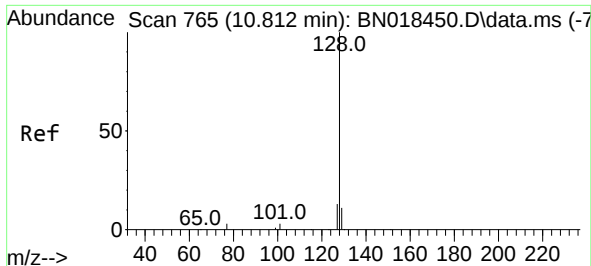
Tgt Ion:136 Resp: 138441
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 8.4 5.0 7.6#
68 6.5 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.431 ng
RT: 9.101 min Scan# 630
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion: 82 Resp: 34417
Ion Ratio Lower Upper
82 100
128 43.4 33.7 50.5
54 48.8 36.6 55.0

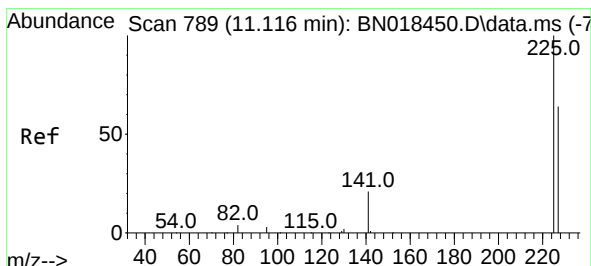
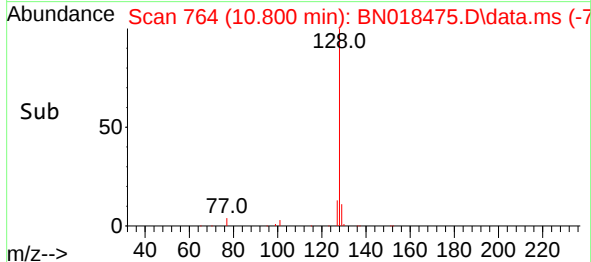
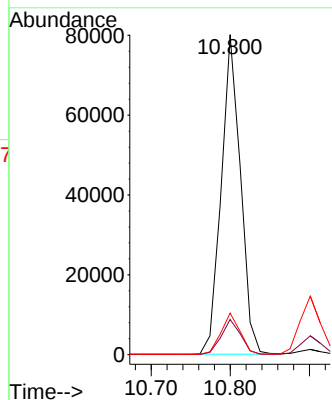
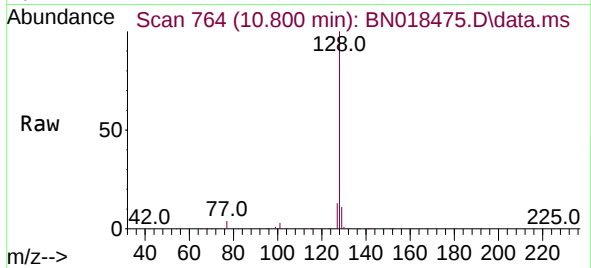




#9
Naphthalene
Concen: 0.402 ng
RT: 10.800 min Scan# 765
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

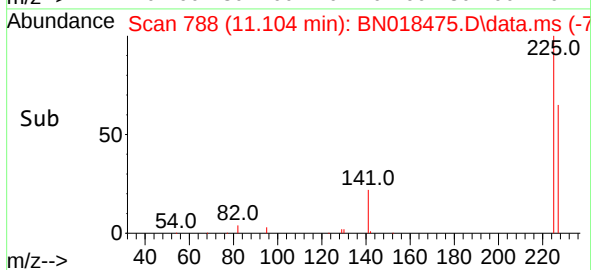
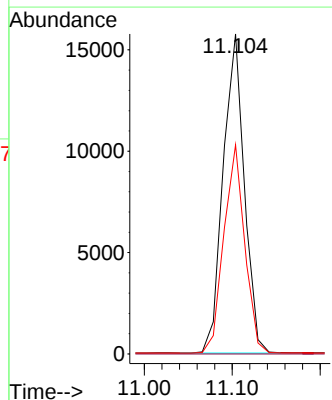
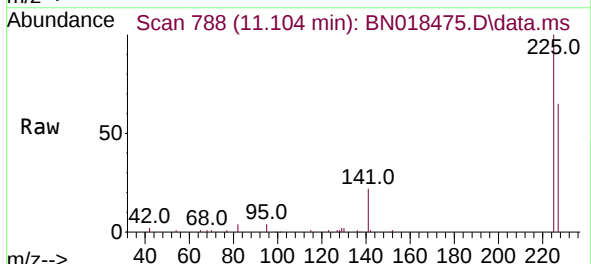
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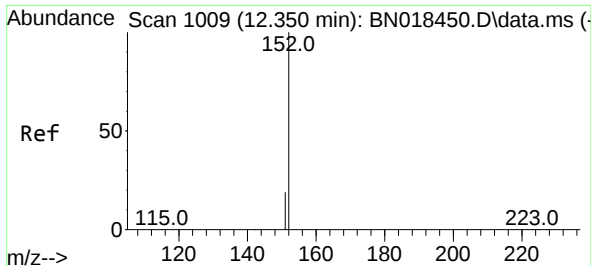
Tgt Ion:128 Resp: 135550
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 11.104 min Scan# 788
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:225 Resp: 26286
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.0 76.6

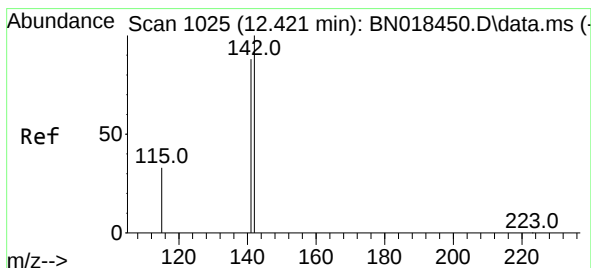
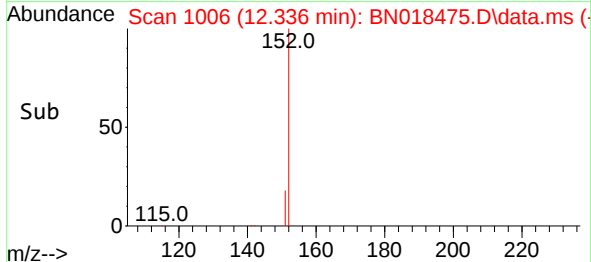
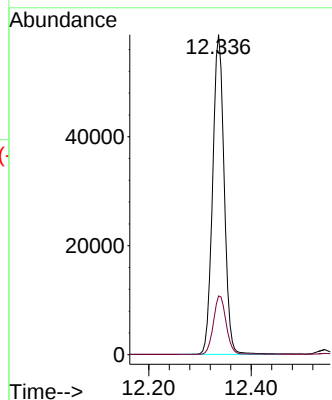
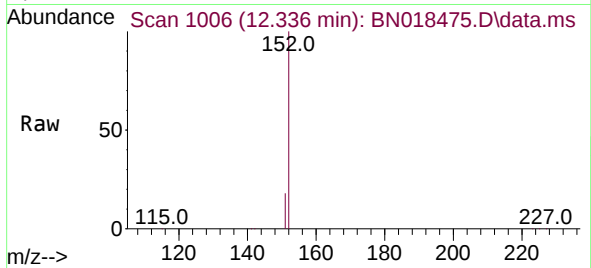




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.336 min Scan# 1006
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

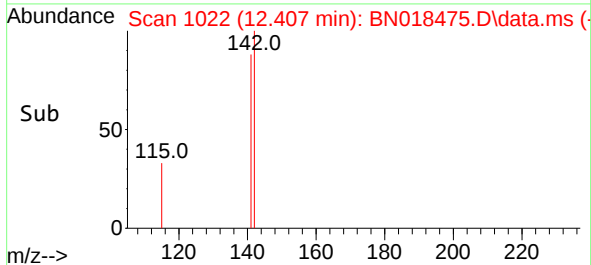
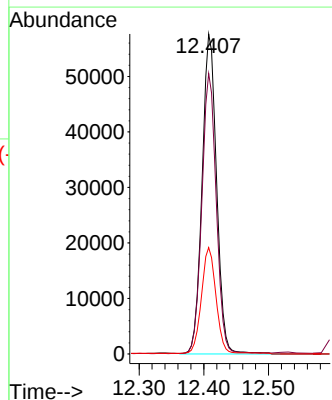
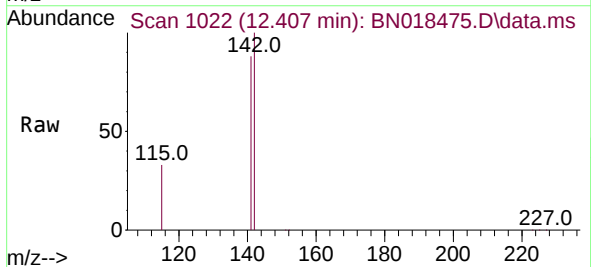
Instrument :
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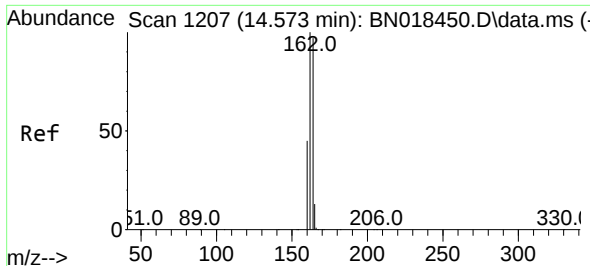
Tgt Ion:152 Resp: 91339
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.407 min Scan# 1022
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:142 Resp: 94915
Ion Ratio Lower Upper
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141 87.6 70.0 105.0
115 33.2 27.8 41.8

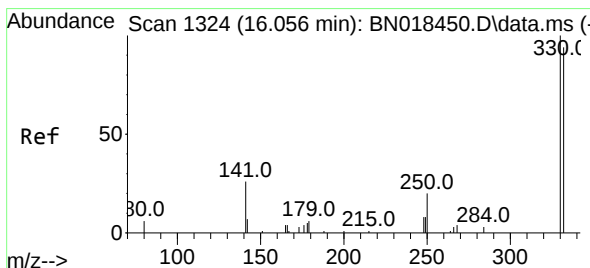
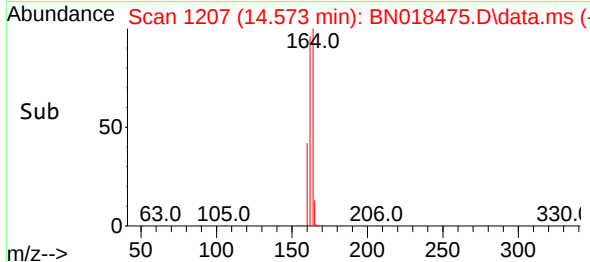
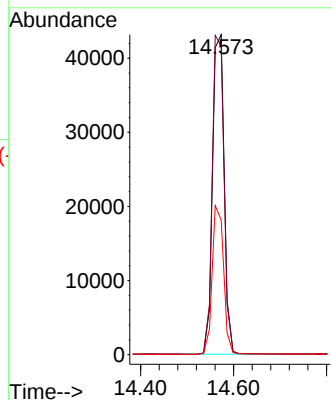
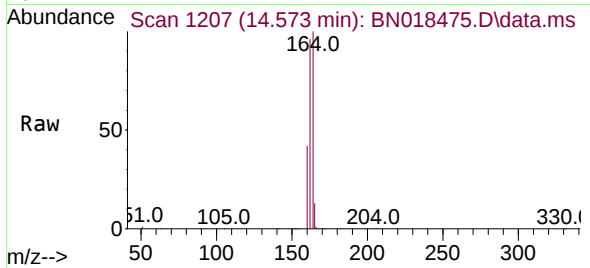




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.573 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

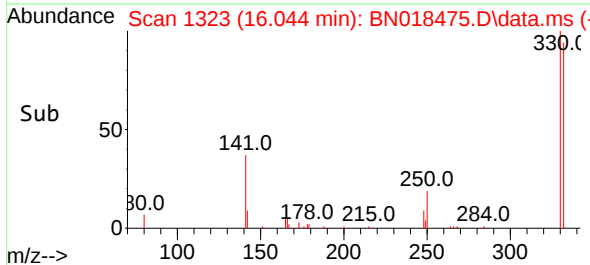
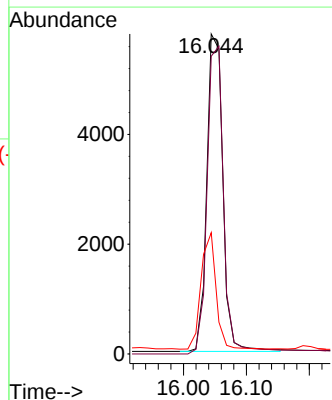
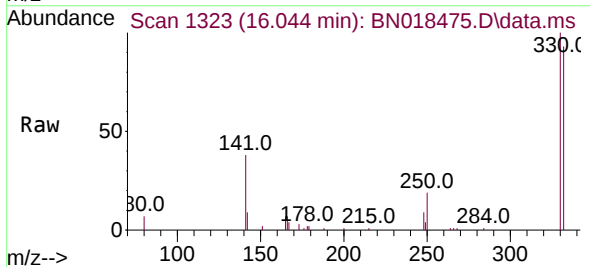
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ClientSampleId :
SSTDCCC0.4

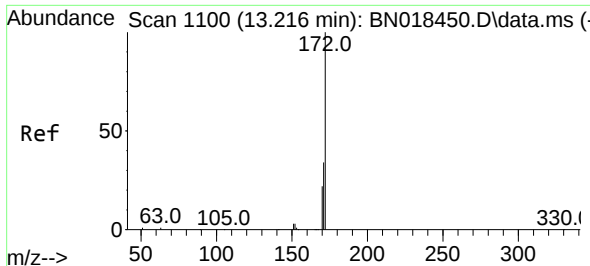
Tgt Ion:164 Resp: 75103
Ion Ratio Lower Upper
164 100
162 96.4 80.2 120.2
160 42.1 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.455 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:330 Resp: 10294
Ion Ratio Lower Upper
330 100
332 100.5 0.0 0.0#
141 34.1 21.3 31.9#

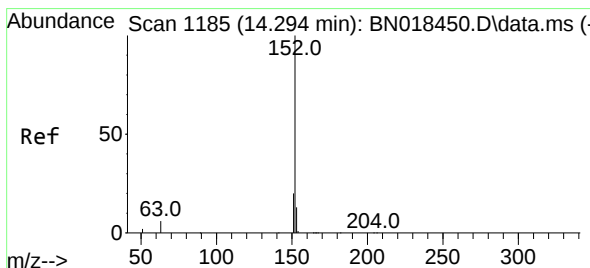
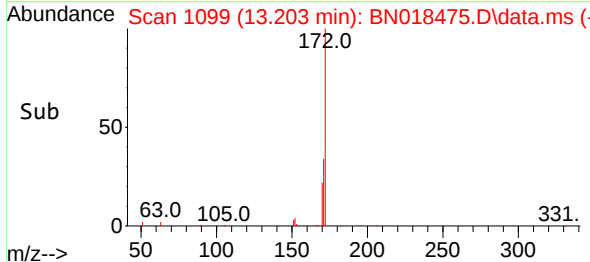
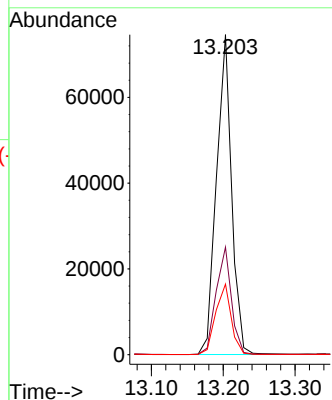
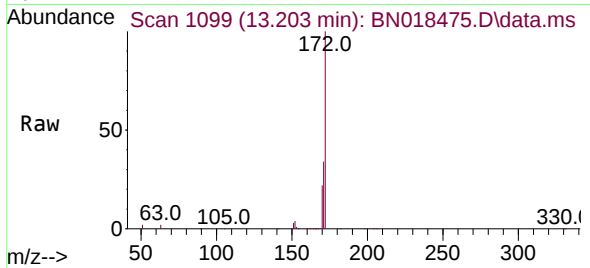




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.203 min Scan# 1099
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

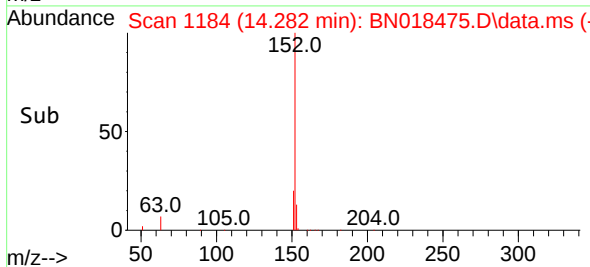
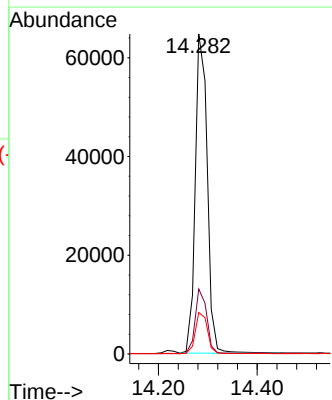
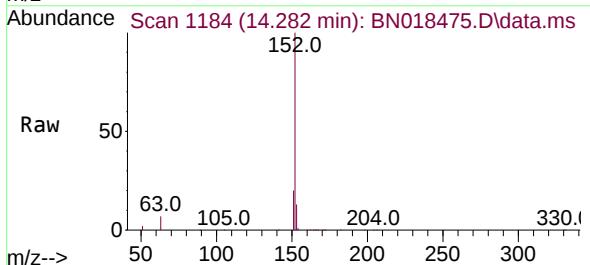
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

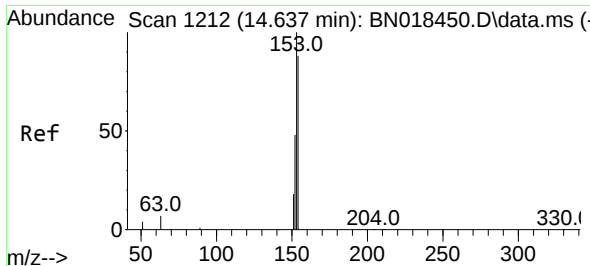
Tgt Ion:172 Resp: 108944
Ion Ratio Lower Upper
172 100
171 33.6 27.4 41.0
170 22.1 18.4 27.6



#16
Acenaphthylene
Concen: 0.393 ng
RT: 14.282 min Scan# 1184
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:152 Resp: 109261
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.1 10.5 15.7

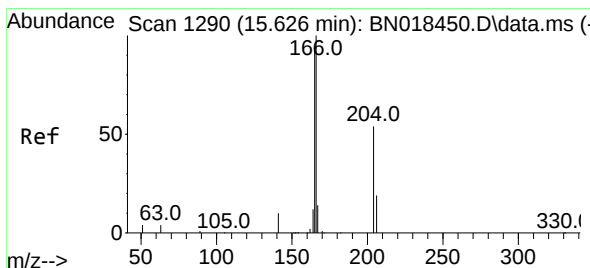
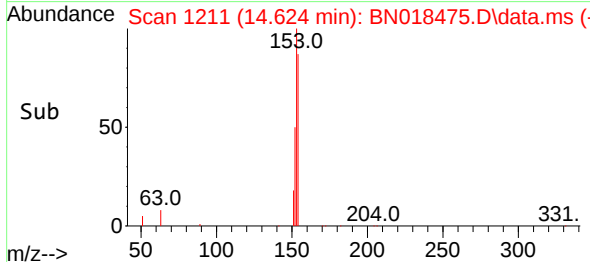
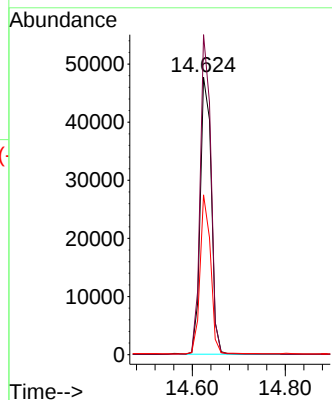
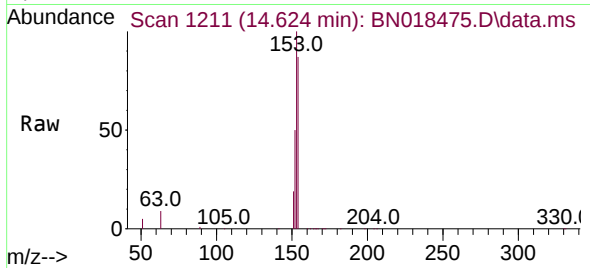




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

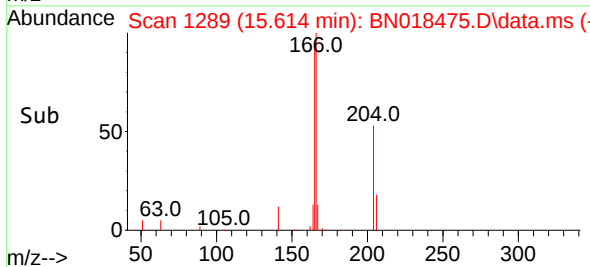
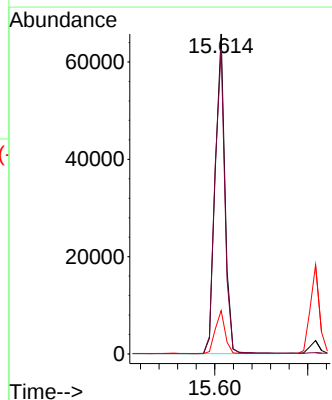
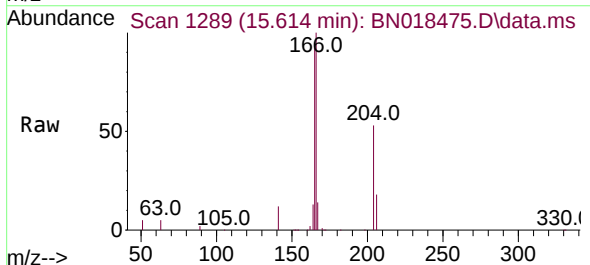
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

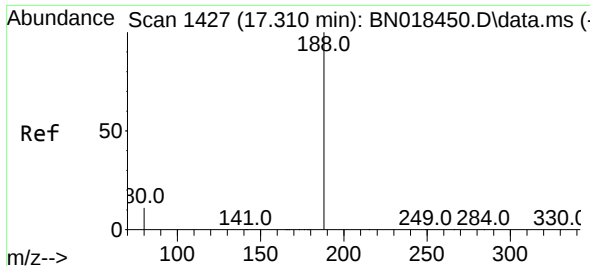
Tgt Ion:154 Resp: 78575
Ion Ratio Lower Upper
154 100
153 112.1 90.9 136.3
152 54.7 45.0 67.4



#18
Fluorene
Concen: 0.401 ng
RT: 15.614 min Scan# 1289
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:166 Resp: 95584
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.6
167 13.5 10.9 16.3

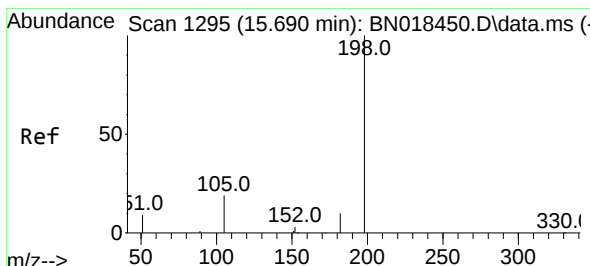
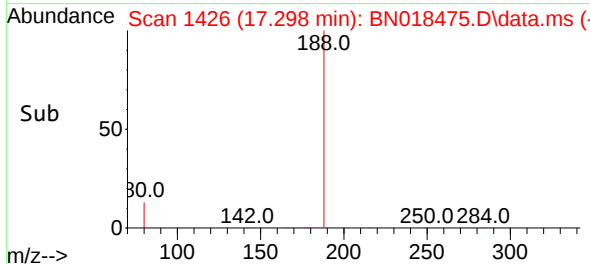
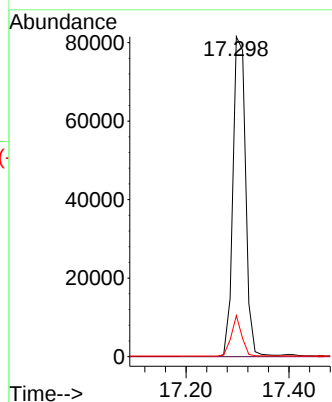
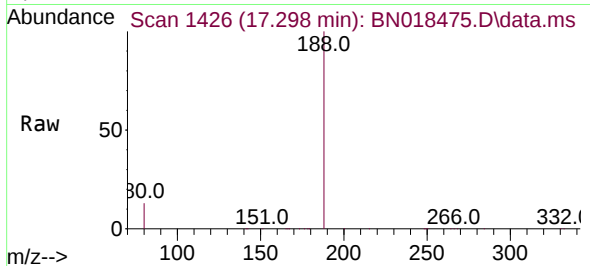




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.298 min Scan# 1427
Delta R.T. -0.012 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

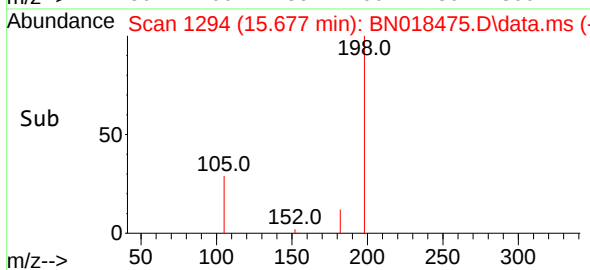
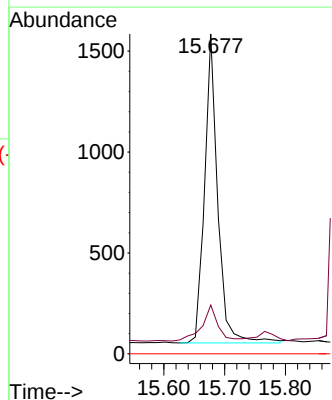
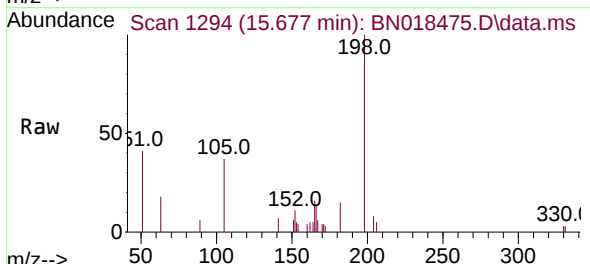
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

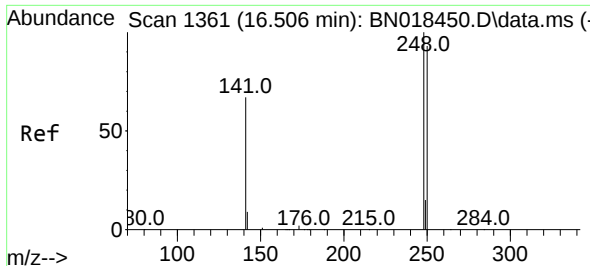
Tgt Ion:188 Resp: 139507
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.471 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.013 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:198 Resp: 2309
Ion Ratio Lower Upper
198 100
182 15.3 15.5 23.3#
77 0.0 0.0 0.0

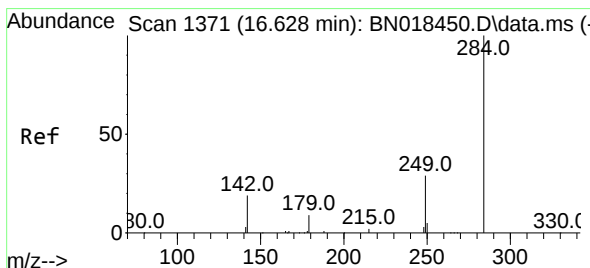
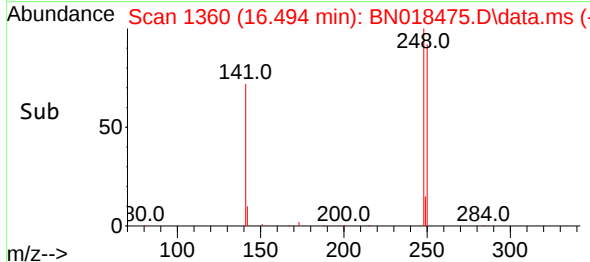
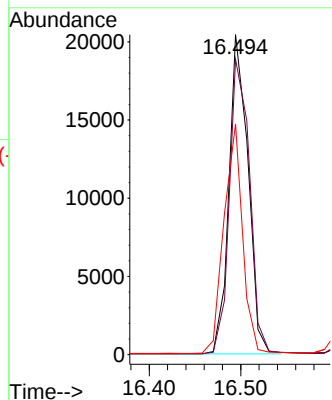
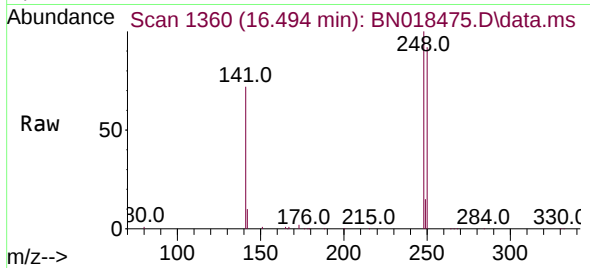




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

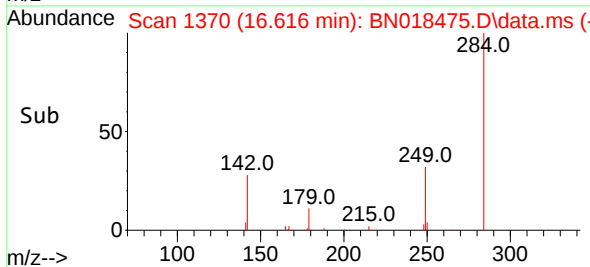
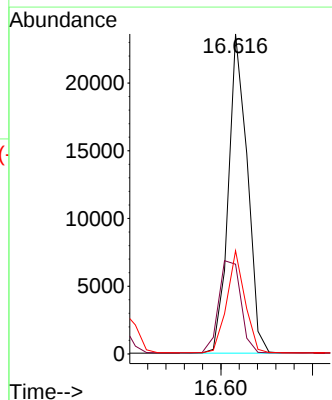
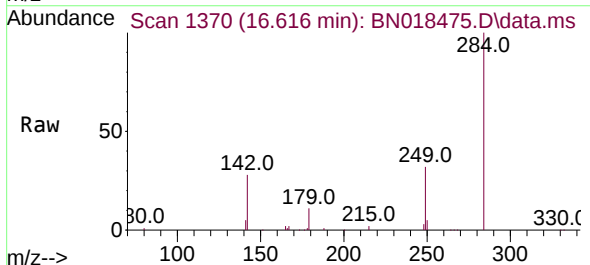
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

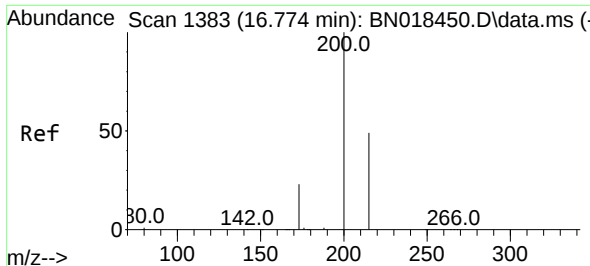
Tgt Ion:248 Resp: 29546
Ion Ratio Lower Upper
248 100
250 92.3 74.4 111.6
141 72.1 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.409 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.012 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:284 Resp: 33884
Ion Ratio Lower Upper
284 100
142 33.7 21.6 32.4#
249 30.5 23.5 35.3

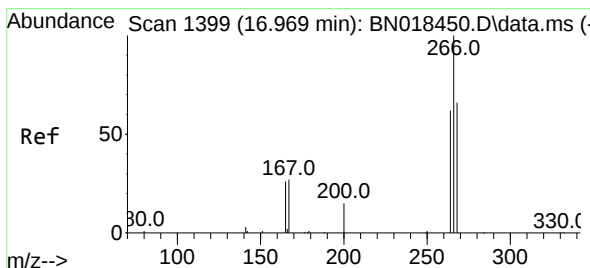
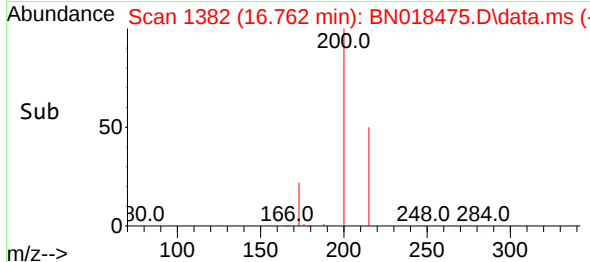
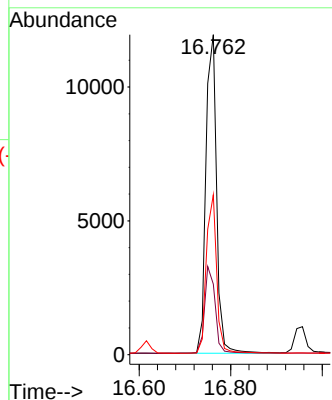
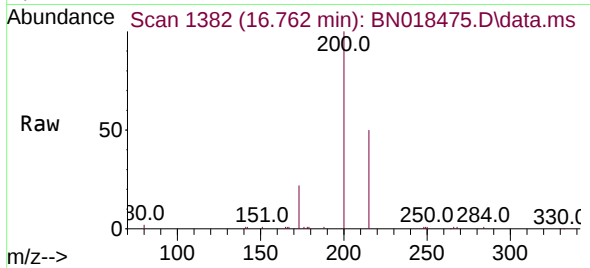




#23
 Atrazine
 Concen: 0.386 ng
 RT: 16.762 min Scan# 1382
 Delta R.T. -0.012 min
 Lab File: BN018475.D
 Acq: 26 Jan 2022 13:48

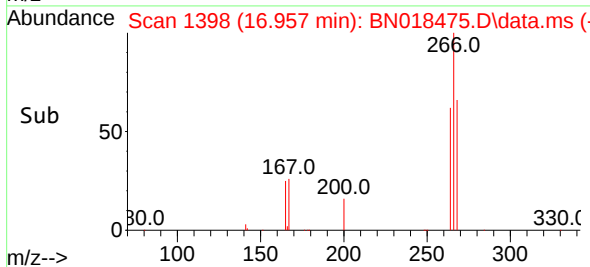
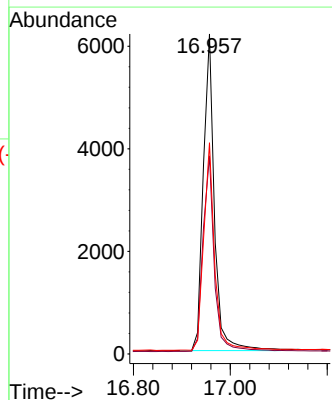
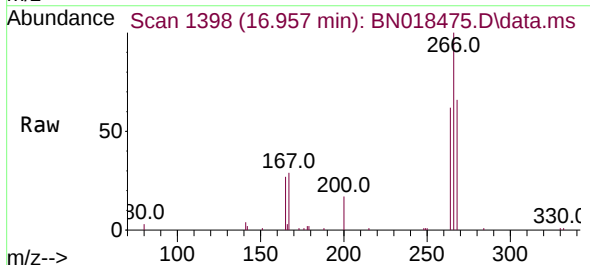
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

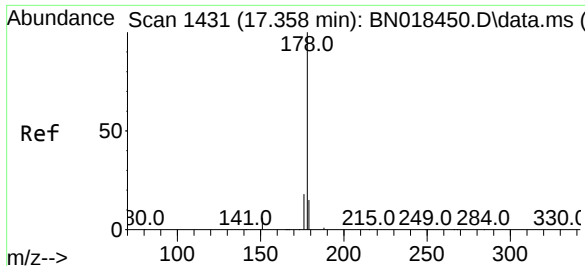
Tgt Ion:200 Resp: 19322
 Ion Ratio Lower Upper
 200 100
 173 22.1 20.3 30.5
 215 50.0 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.455 ng
 RT: 16.957 min Scan# 1398
 Delta R.T. -0.012 min
 Lab File: BN018475.D
 Acq: 26 Jan 2022 13:48

Tgt Ion:266 Resp: 9902
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.5 74.3
 268 64.4 50.6 76.0

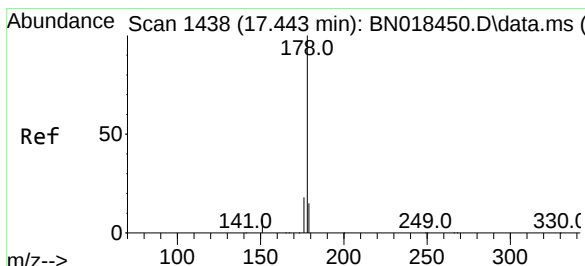
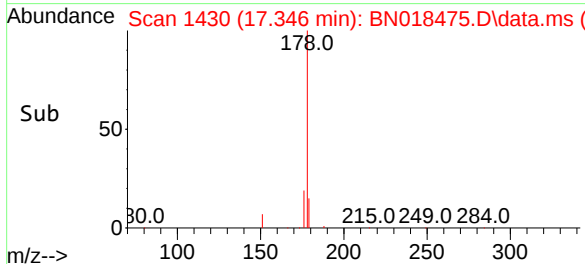
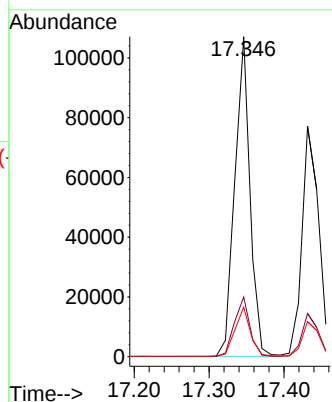
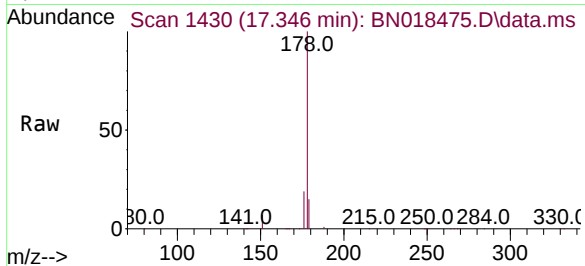




#25
Phenanthrene
Concen: 0.407 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.012 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

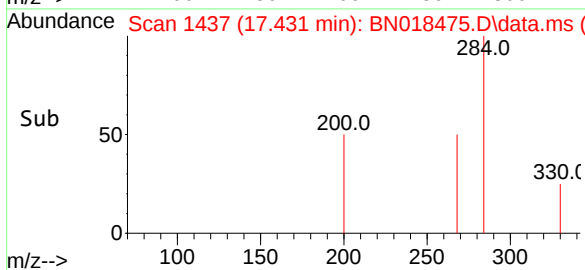
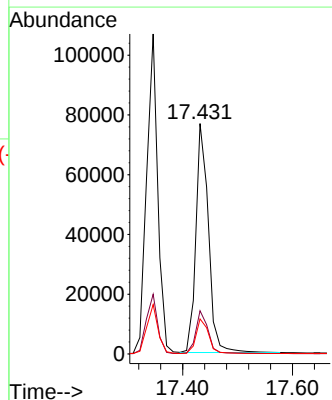
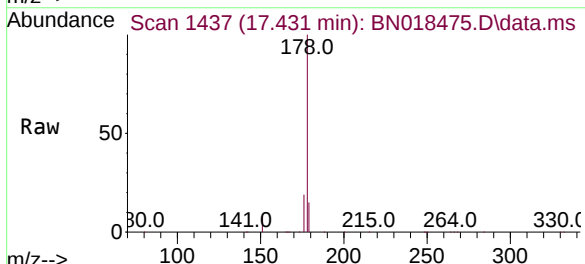
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

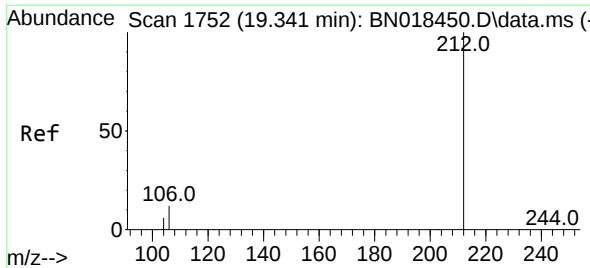
Tgt Ion:178 Resp: 150772
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.389 ng
RT: 17.431 min Scan# 1437
Delta R.T. -0.012 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:178 Resp: 121727
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.2 12.2 18.4

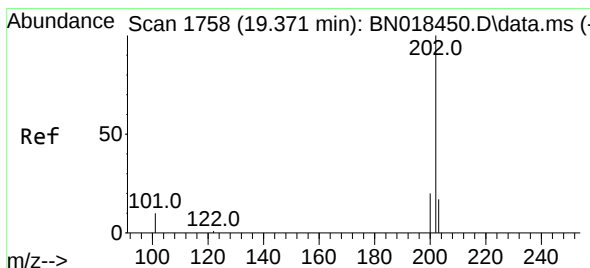
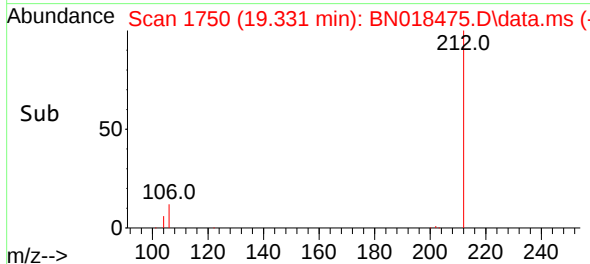
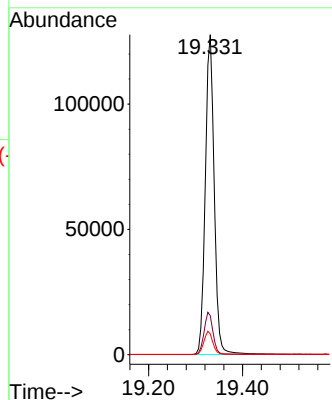
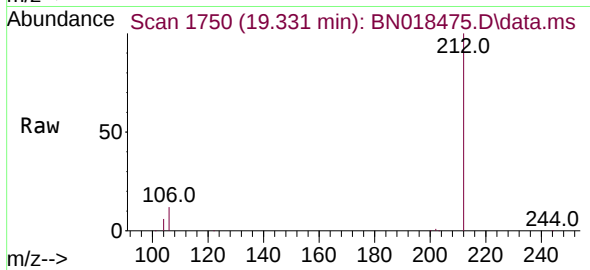




#27
Fluoranthene-d10
Concen: 0.401 ng
RT: 19.331 min Scan# 1750
Delta R.T. -0.010 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

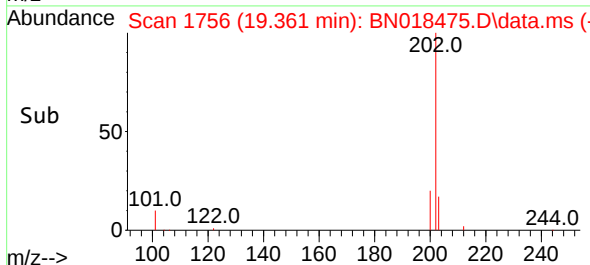
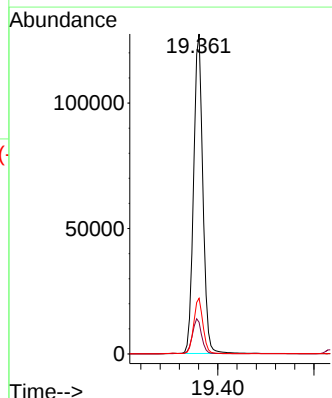
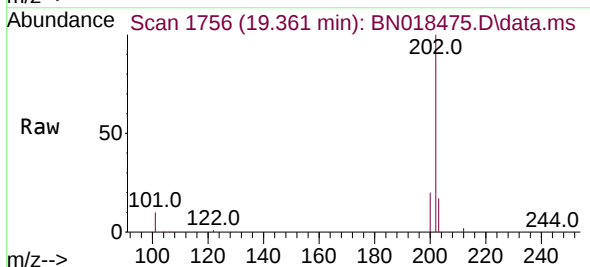
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

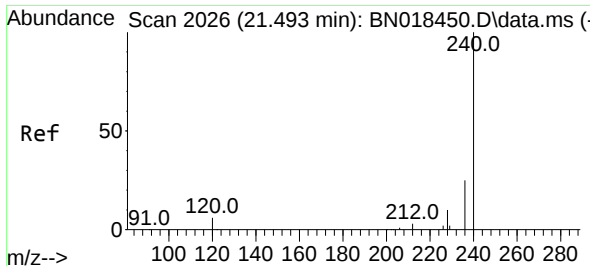
Tgt Ion:212 Resp: 168683
Ion Ratio Lower Upper
212 100
106 13.2 8.4 12.6#
104 7.1 4.5 6.7#



#28
Fluoranthene
Concen: 0.423 ng
RT: 19.361 min Scan# 1756
Delta R.T. -0.010 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:202 Resp: 171295
Ion Ratio Lower Upper
202 100
101 11.0 7.2 10.8#
203 17.3 13.7 20.5

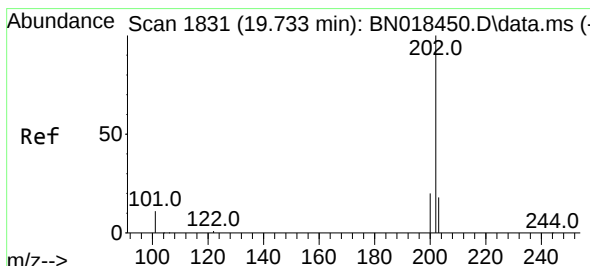
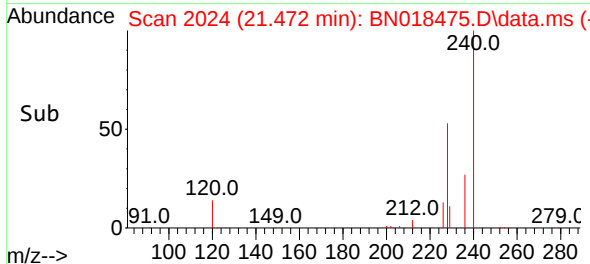
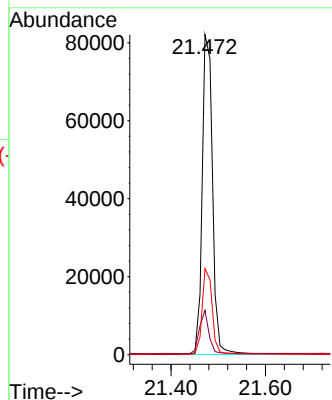
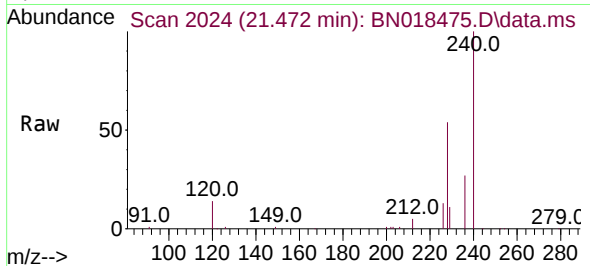




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.021 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

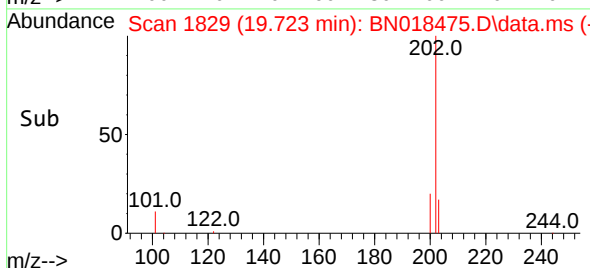
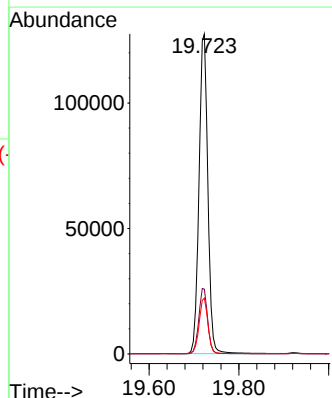
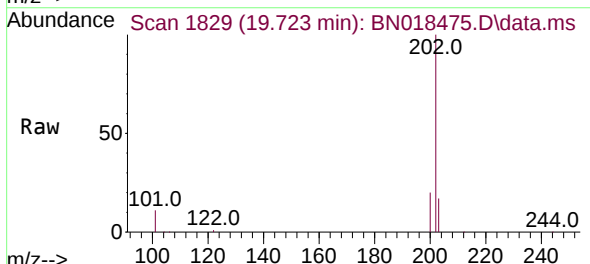
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

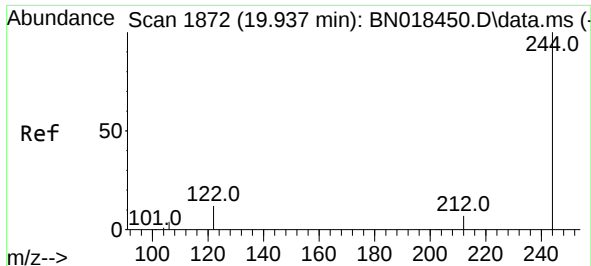
Tgt Ion:240 Resp: 125029
Ion Ratio Lower Upper
240 100
120 13.8 6.0 9.0#
236 26.9 21.4 32.2



#30
Pyrene
Concen: 0.329 ng
RT: 19.723 min Scan# 1829
Delta R.T. -0.010 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:202 Resp: 175462
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.5 14.1 21.1

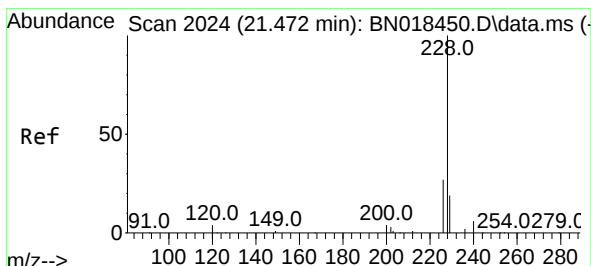
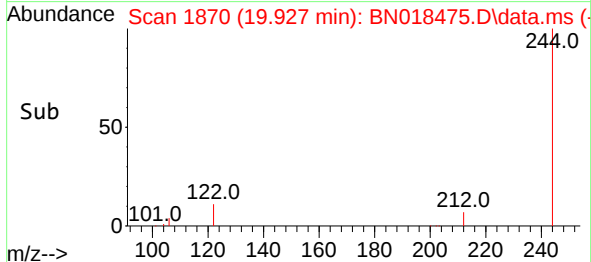
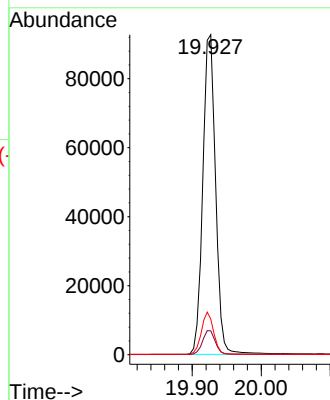
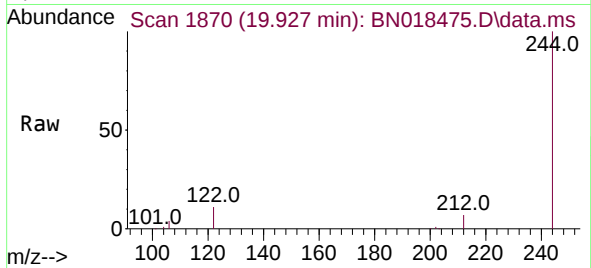




#31
 Terphenyl-d14
 Concen: 0.333 ng
 RT: 19.927 min Scan# 11
 Delta R.T. -0.010 min
 Lab File: BN018475.D
 Acq: 26 Jan 2022 13:48

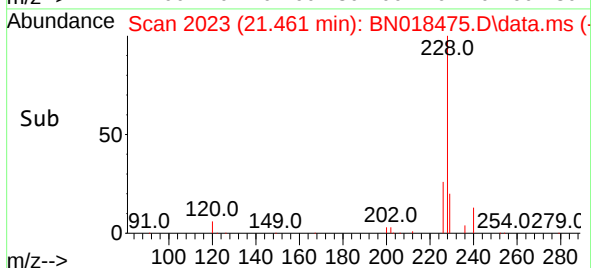
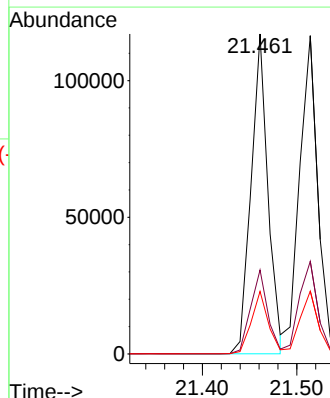
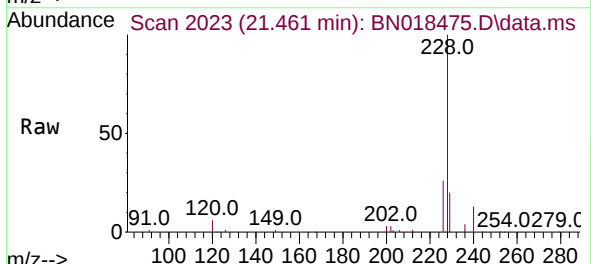
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

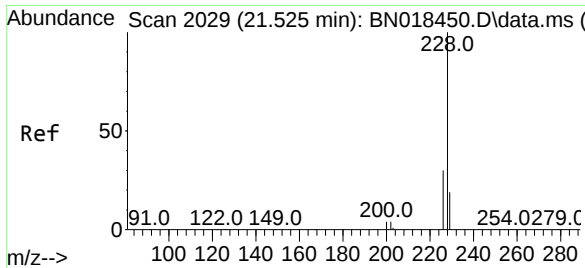
Tgt Ion:244 Resp: 129380
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.2 9.2
 122 11.2 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 0.368 ng
 RT: 21.461 min Scan# 2023
 Delta R.T. -0.010 min
 Lab File: BN018475.D
 Acq: 26 Jan 2022 13:48

Tgt Ion:228 Resp: 145837
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.3 31.9
 229 19.6 15.9 23.9





#33

Chrysene

Concen: 0.402 ng

RT: 21.514 min Scan# 2017

Delta R.T. -0.010 min

Lab File: BN018475.D

Acq: 26 Jan 2022 13:48

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

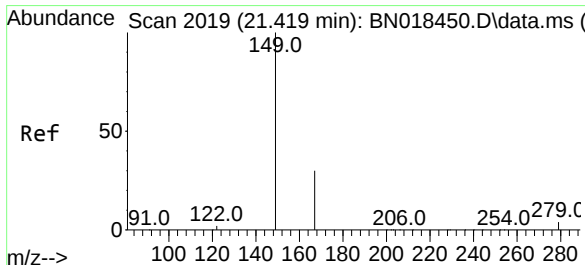
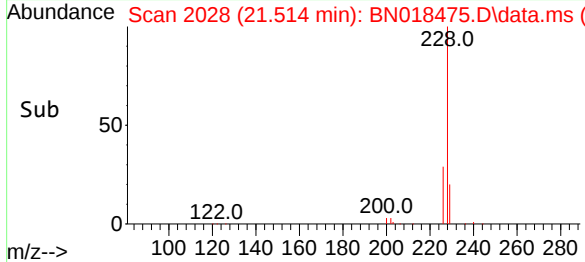
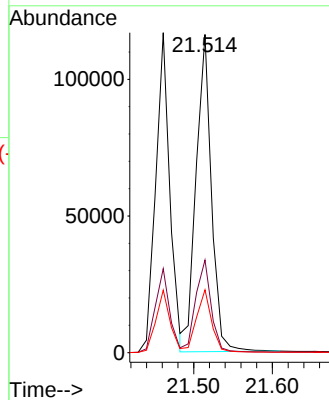
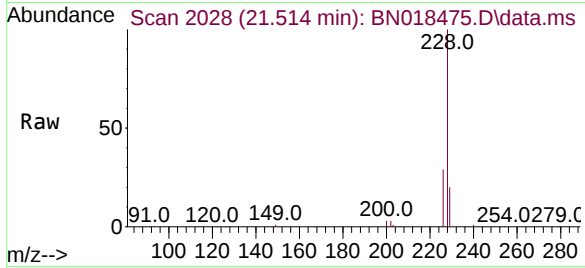
Tgt Ion:228 Resp: 157480

Ion Ratio Lower Upper

228 100

226 29.1 24.2 36.4

229 19.7 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.233 ng

RT: 21.397 min Scan# 2017

Delta R.T. -0.021 min

Lab File: BN018475.D

Acq: 26 Jan 2022 13:48

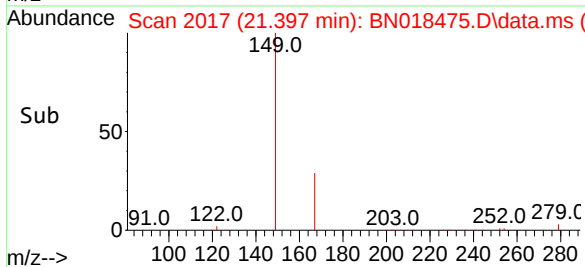
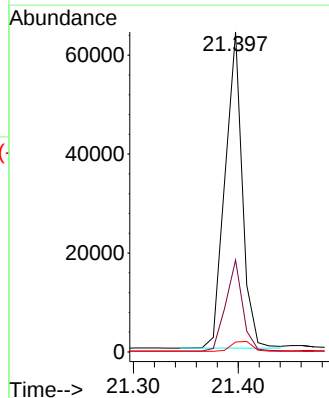
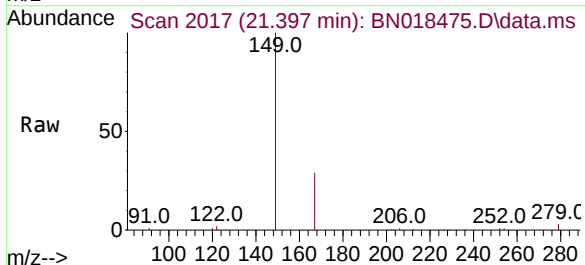
Tgt Ion:149 Resp: 72780

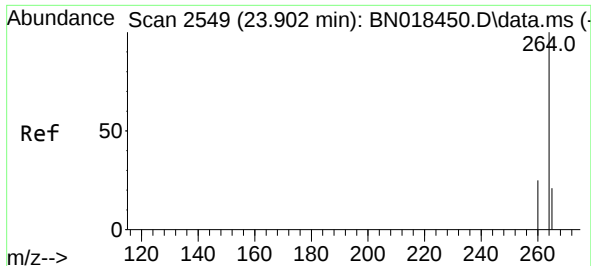
Ion Ratio Lower Upper

149 100

167 28.2 23.7 35.5

279 3.9 3.6 5.4

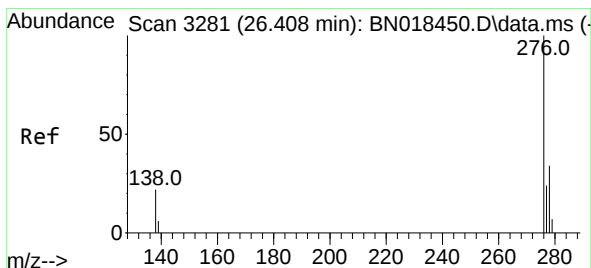
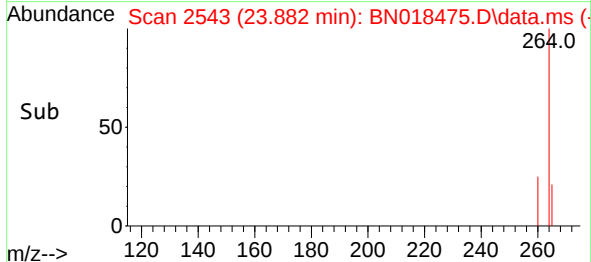
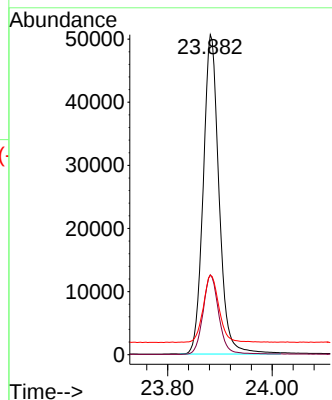
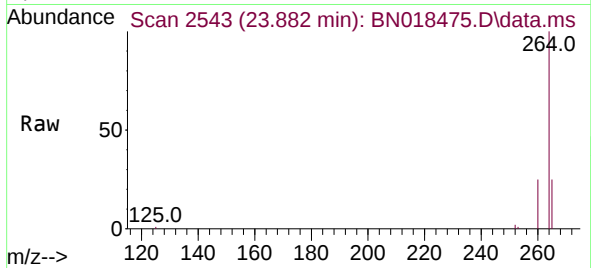




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.882 min Scan# 21
 Delta R.T. -0.020 min
 Lab File: BN018475.D
 Acq: 26 Jan 2022 13:48

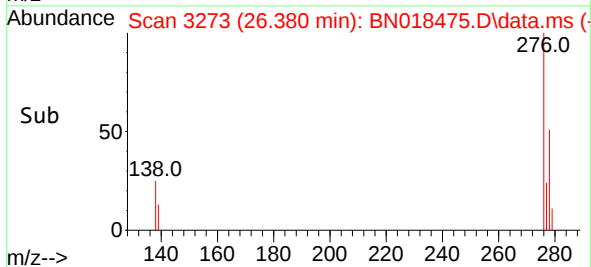
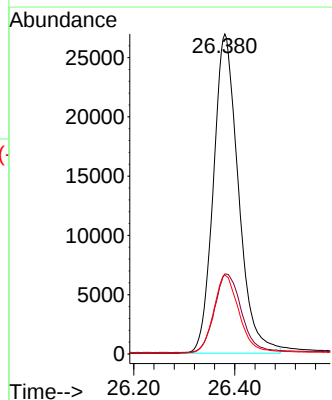
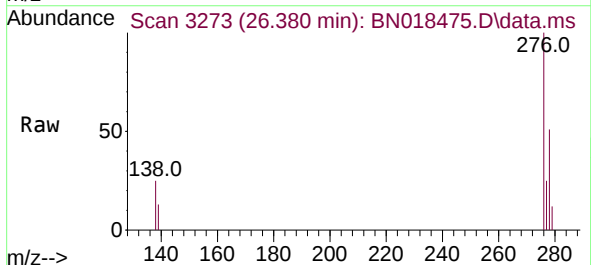
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

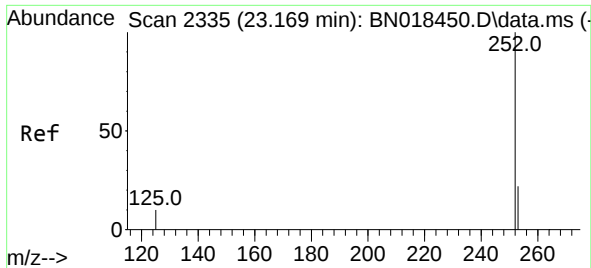
Tgt Ion:264 Resp: 105955
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.2 30.4
 265 24.9 18.2 27.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.492 ng
 RT: 26.380 min Scan# 3273
 Delta R.T. -0.027 min
 Lab File: BN018475.D
 Acq: 26 Jan 2022 13:48

Tgt Ion:276 Resp: 92671
 Ion Ratio Lower Upper
 276 100
 138 26.6 14.9 22.3#
 277 24.8 19.9 29.9

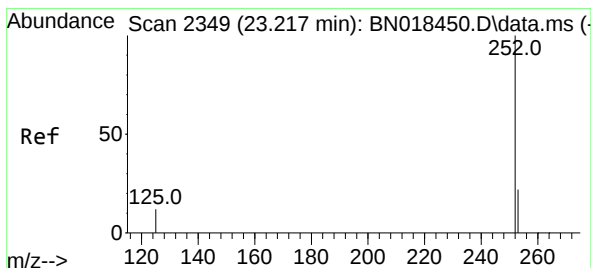
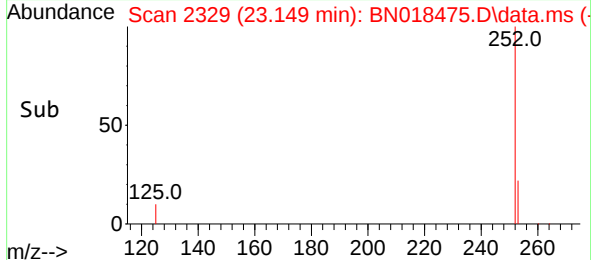
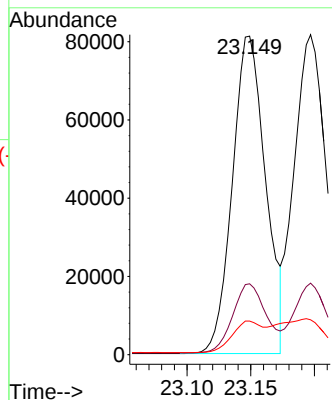
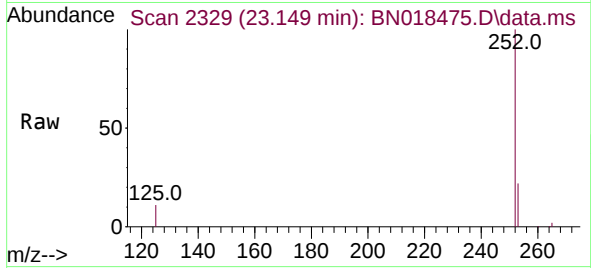




#37
Benzo(b)fluoranthene
Concen: 0.386 ng
RT: 23.149 min Scan# 21
Delta R.T. -0.020 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

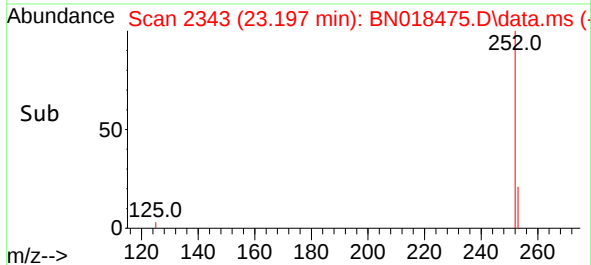
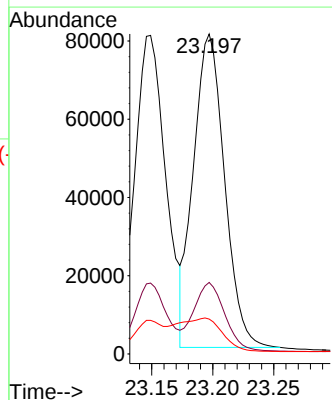
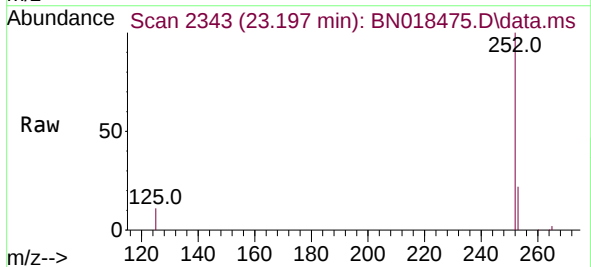
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

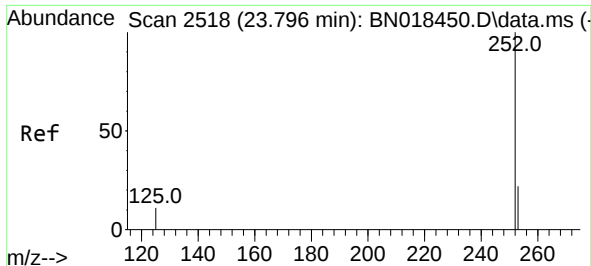
Tgt Ion:252 Resp: 147183
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.5 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 0.423 ng
RT: 23.197 min Scan# 2343
Delta R.T. -0.020 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:252 Resp: 142147
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 10.9 6.2 9.2#

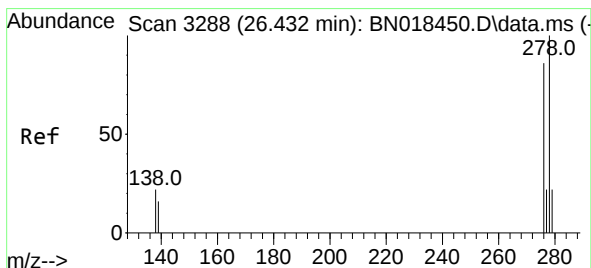
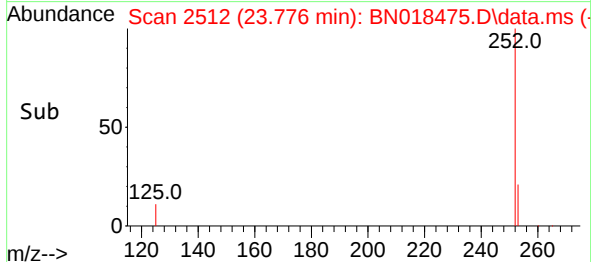
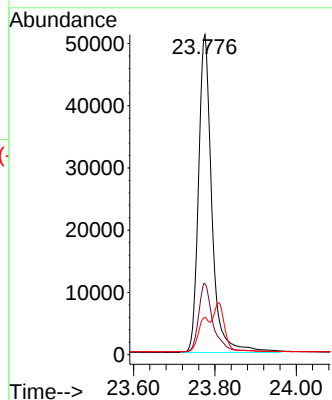
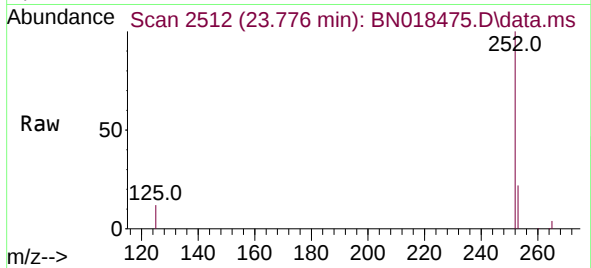




#39
Benzo(a)pyrene
Concen: 0.416 ng
RT: 23.776 min Scan# 21
Delta R.T. -0.020 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

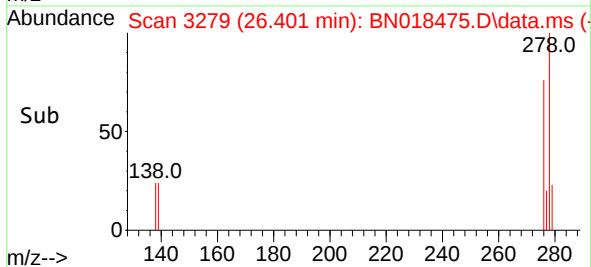
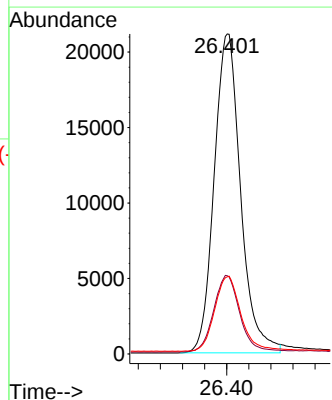
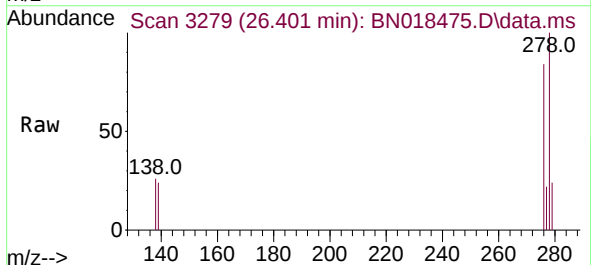
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

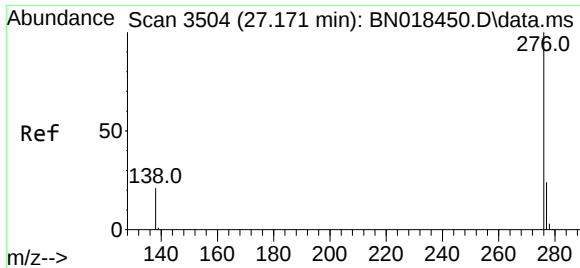
Tgt Ion:252 Resp: 116187
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 11.6 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.558 ng
RT: 26.401 min Scan# 3279
Delta R.T. -0.031 min
Lab File: BN018475.D
Acq: 26 Jan 2022 13:48

Tgt Ion:278 Resp: 70165
Ion Ratio Lower Upper
278 100
139 24.4 10.8 16.2#
279 24.1 19.0 28.4





#41

Benzo(g,h,i)perylene

Concen: 0.424 ng

RT: 27.140 min Scan# 34

Delta R.T. -0.031 min

Lab File: BN018475.D

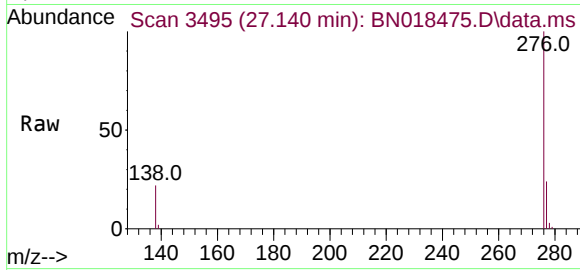
Acq: 26 Jan 2022 13:48

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 81180

Ion Ratio Lower Upper

276 100

277 23.7 19.0 28.6

138 22.1 12.6 19.0#

