

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100223\
 Data File : BN027988.D
 Acq On : 02 Oct 2023 15:36
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Oct 02 16:52:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 16:50:51 2023
 Response via : Initial Calibration

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

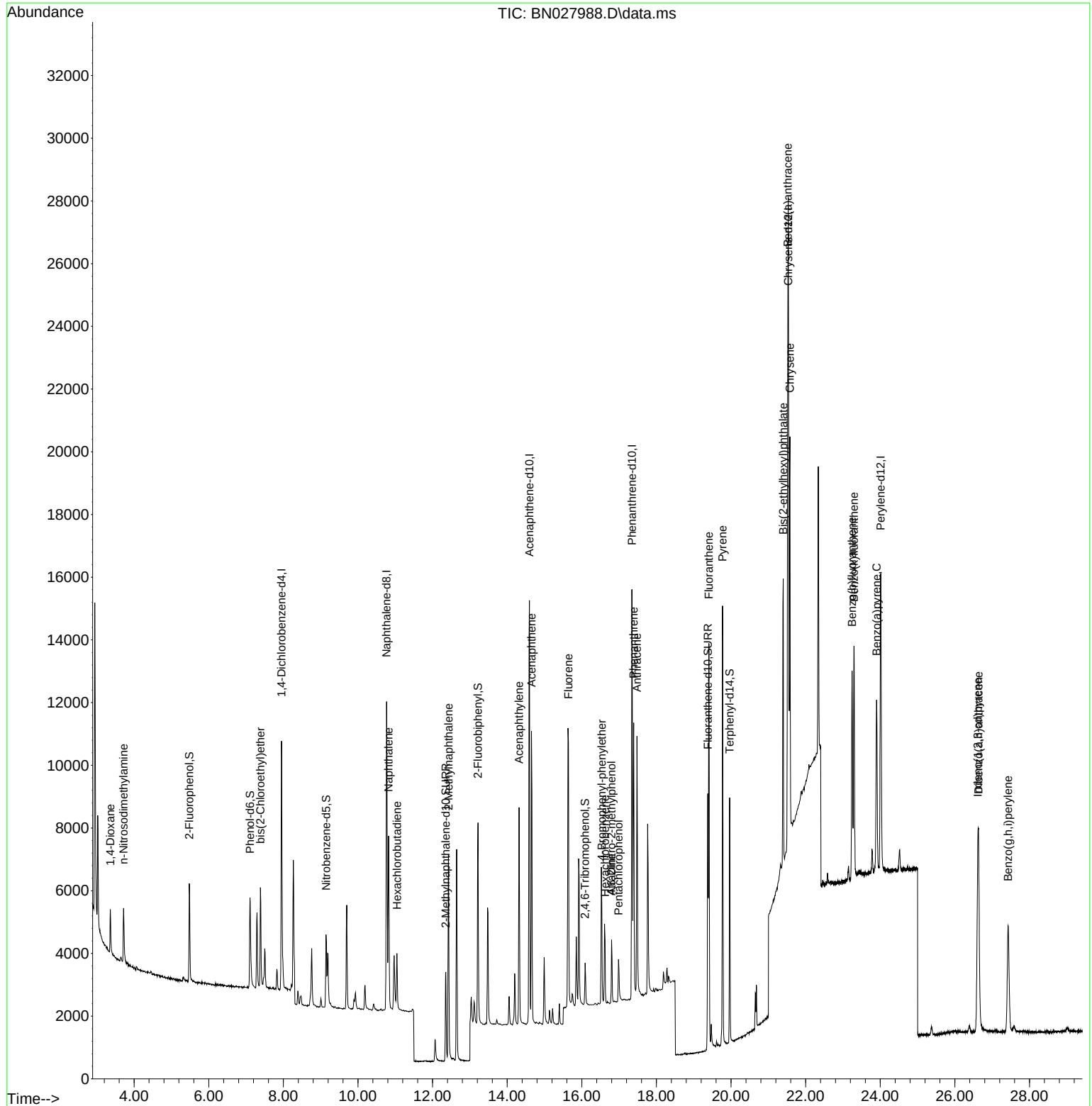
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	4099	0.400	ng	0.00
7) Naphthalene-d8	10.767	136	14062	0.400	ng	0.00
13) Acenaphthene-d10	14.597	164	8593	0.400	ng	0.00
19) Phenanthrene-d10	17.343	188	19025	0.400	ng	0.00
29) Chrysene-d12	21.533	240	16947	0.400	ng	0.00
35) Perylene-d12	24.010	264	14615	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.480	112	2764	0.263	ng	0.00
5) Phenol-d6	7.105	99	3395	0.258	ng	0.00
8) Nitrobenzene-d5	9.144	82	2354	0.211	ng	0.00
11) 2-Methylnaphthalene-d10	12.354	152	4225	0.208	ng	0.00
14) 2,4,6-Tribromophenol	16.089	330	783	0.211	ng	0.00
15) 2-Fluorobiphenyl	13.218	172	6213	0.213	ng	0.00
27) Fluoranthene-d10	19.379	212	9541	0.193	ng	0.00
31) Terphenyl-d14	19.964	244	8069	0.242	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	1009	0.203	ng	98
3) n-Nitrosodimethylamine	3.718	42	1086	0.192	ng	97
6) bis(2-Chloroethyl)ether	7.387	93	2519	0.201	ng	97
9) Naphthalene	10.820	128	7369	0.193	ng	98
10) Hexachlorobutadiene	11.044	225	1320	0.198	ng	# 100
12) 2-Methylnaphthalene	12.426	142	5102	0.192	ng	99
16) Acenaphthylene	14.319	152	7258	0.197	ng	99
17) Acenaphthene	14.651	154	4760	0.186	ng	98
18) Fluorene	15.643	166	6271	0.172	ng	99
20) 4,6-Dinitro-2-methylph...	16.797	198	66	0.234	ng	# 76
21) 4-Bromophenyl-phenylether	16.536	248	1874	0.192	ng	# 70
22) Hexachlorobenzene	16.623	284	2019	0.184	ng	97
23) Atrazine	16.797	200	1653	0.222	ng	95
24) Pentachlorophenol	16.983	266	872	0.190	ng	92
25) Phenanthrene	17.393	178	9990	0.182	ng	99
26) Anthracene	17.480	178	9209	0.192	ng	99
28) Fluoranthene	19.406	202	11923	0.177	ng	99
30) Pyrene	19.773	202	12502	0.207	ng	100
32) Benzo(a)anthracene	21.524	228	11697	0.199	ng	99
33) Chrysene	21.578	228	11331	0.180	ng	99
34) Bis(2-ethylhexyl)phtha...	21.399	149	8871	0.316	ng	99
36) Indeno(1,2,3-cd)pyrene	26.615	276	9435	0.157	ng	99
37) Benzo(b)fluoranthene	23.244	252	9795	0.174	ng	# 84
38) Benzo(k)fluoranthene	23.296	252	9747	0.170	ng	# 86
39) Benzo(a)pyrene	23.902	252	9093	0.177	ng	# 81
40) Dibenzo(a,h)anthracene	26.635	278	7630	0.156	ng	# 87
41) Benzo(g,h,i)perylene	27.428	276	7928	0.148	ng	91

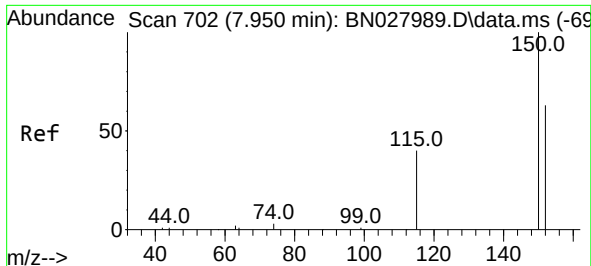
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100223\
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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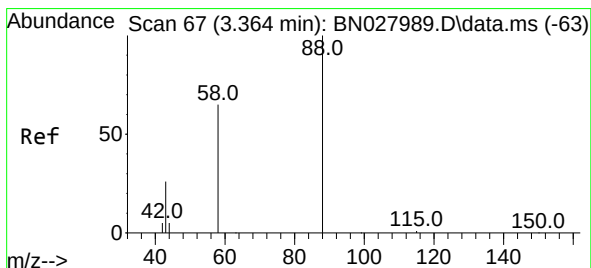
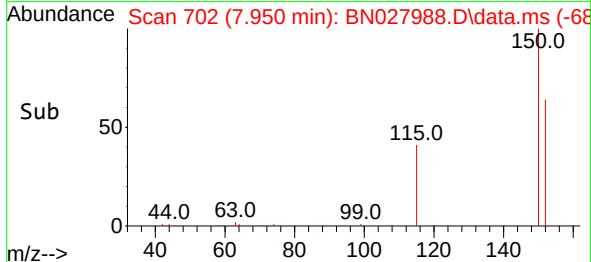
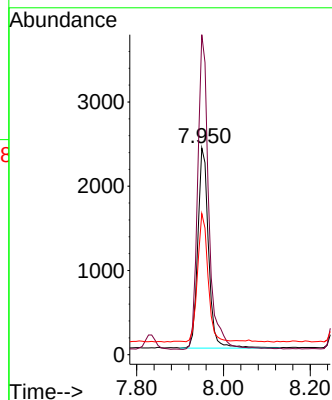
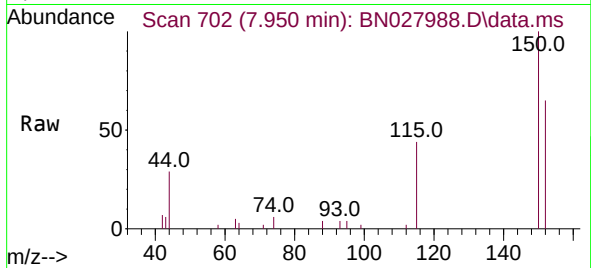




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.950 min Scan# 702
 Delta R.T. 0.000 min
 Lab File: BN027988.D
 Acq: 02 Oct 2023 15:36

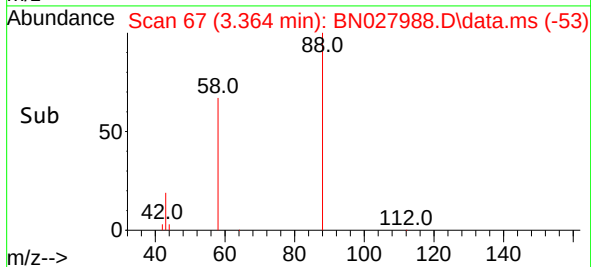
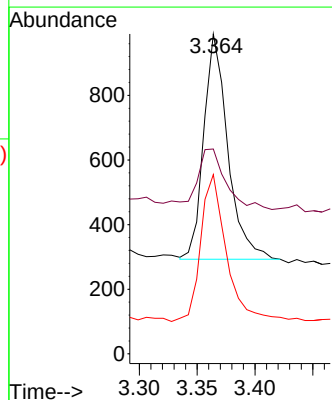
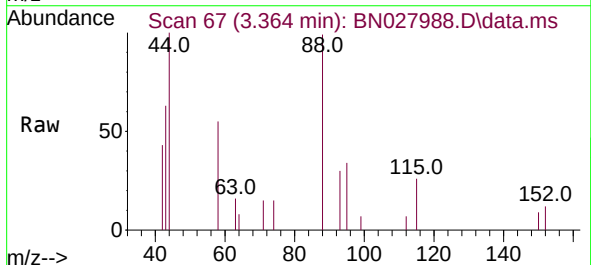
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

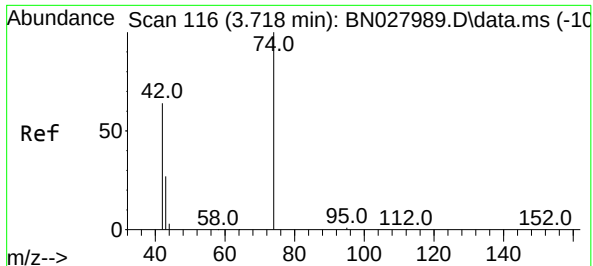
Tgt Ion:152 Resp: 4099
 Ion Ratio Lower Upper
 152 100
 150 154.8 125.6 188.4
 115 68.3 54.8 82.2



#2
 1,4-Dioxane
 Concen: 0.203 ng
 RT: 3.364 min Scan# 67
 Delta R.T. -0.000 min
 Lab File: BN027988.D
 Acq: 02 Oct 2023 15:36

Tgt Ion: 88 Resp: 1009
 Ion Ratio Lower Upper
 88 100
 43 30.9 24.6 36.8
 58 69.8 53.8 80.6

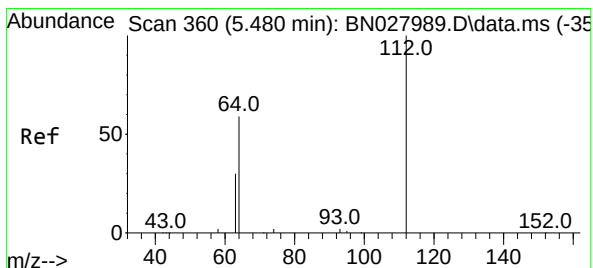
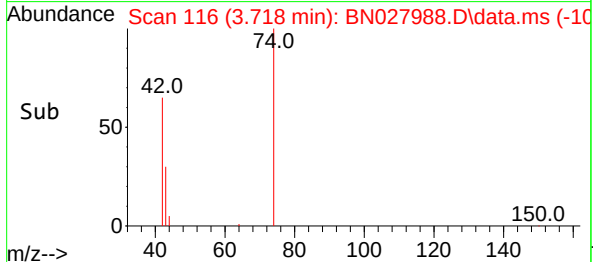
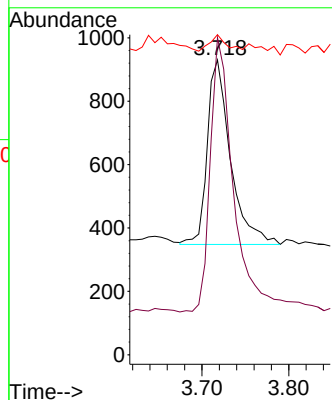
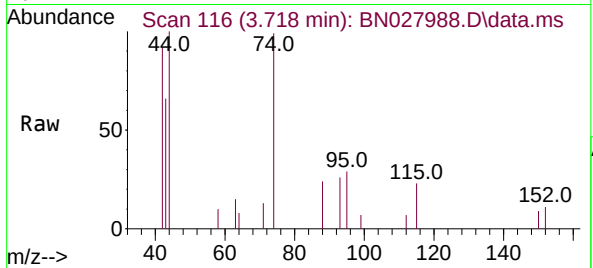




#3
n-Nitrosodimethylamine
Concen: 0.192 ng
RT: 3.718 min Scan# 116
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

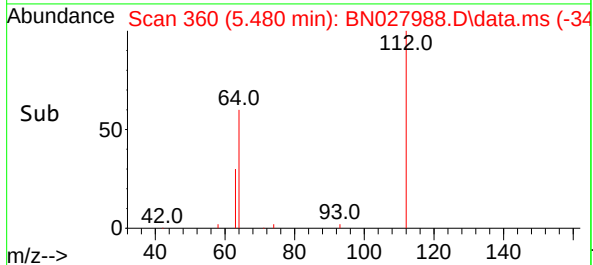
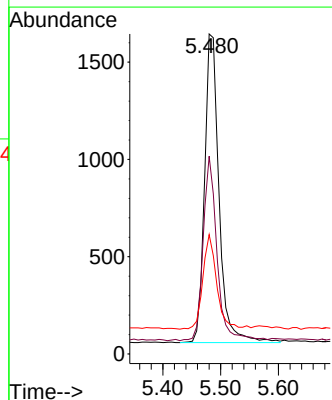
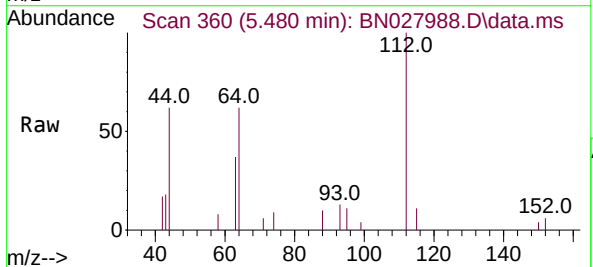
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

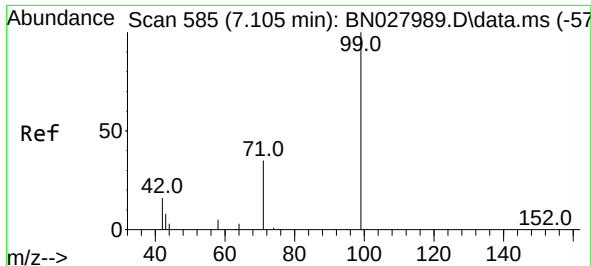
Tgt Ion: 42 Resp: 1086
Ion Ratio Lower Upper
42 100
74 147.9 115.9 173.9
44 8.1 8.0 12.0



#4
2-Fluorophenol
Concen: 0.263 ng
RT: 5.480 min Scan# 360
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion: 112 Resp: 2764
Ion Ratio Lower Upper
112 100
64 57.2 45.0 67.6
63 29.2 23.4 35.0

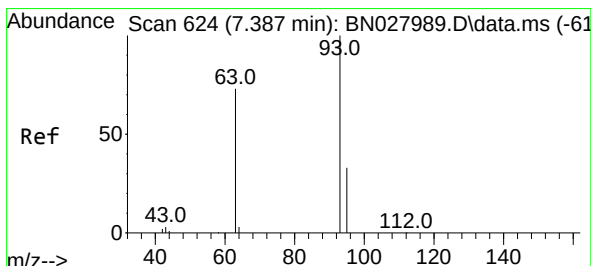
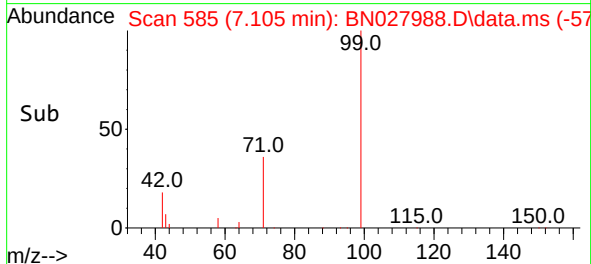
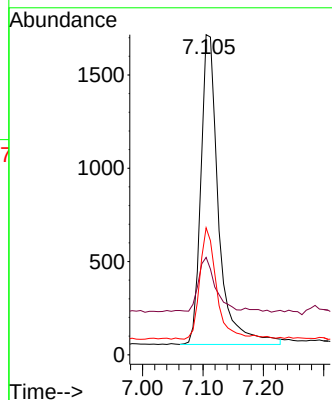
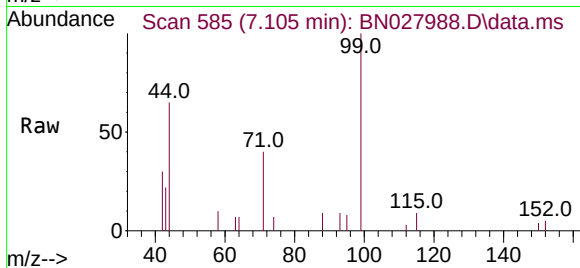




#5
Phenol-d6
Concen: 0.258 ng
RT: 7.105 min Scan# 585
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

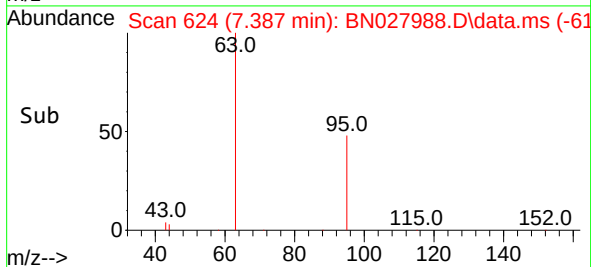
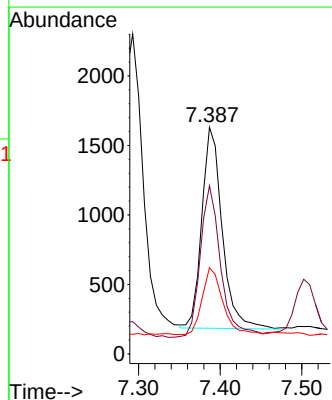
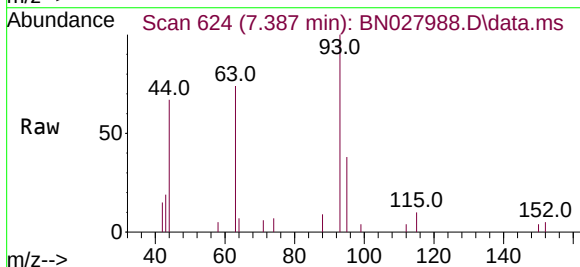
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

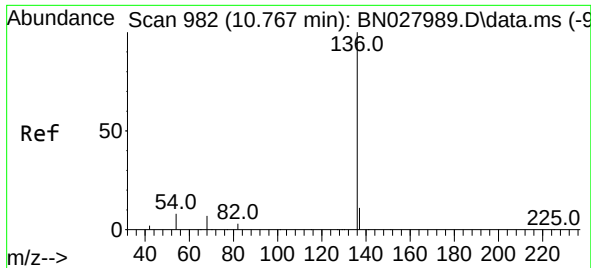
Tgt Ion:	99	Resp:	3395
Ion	Ratio	Lower	Upper
99	100		
42	17.1	14.6	22.0
71	34.6	28.3	42.5



#6
bis(2-Chloroethyl)ether
Concen: 0.201 ng
RT: 7.387 min Scan# 624
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:	93	Resp:	2519
Ion	Ratio	Lower	Upper
93	100		
63	75.9	58.8	88.2
95	34.3	26.6	39.8

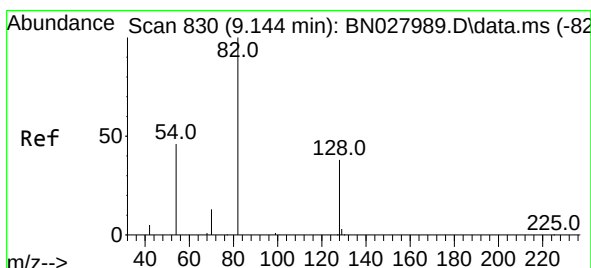
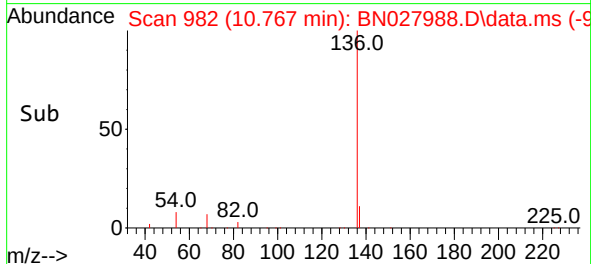
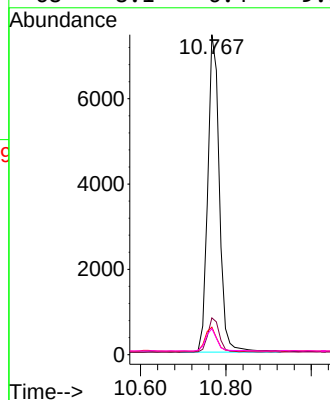
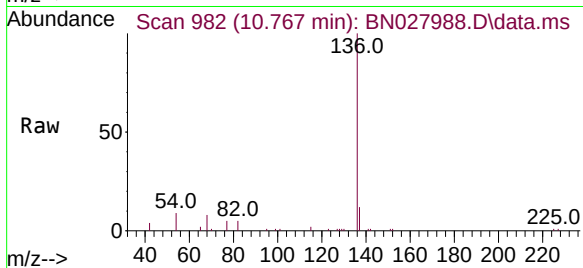




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.767 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

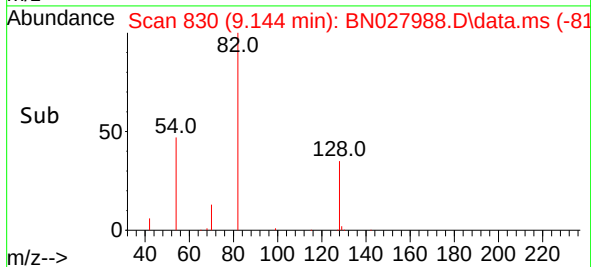
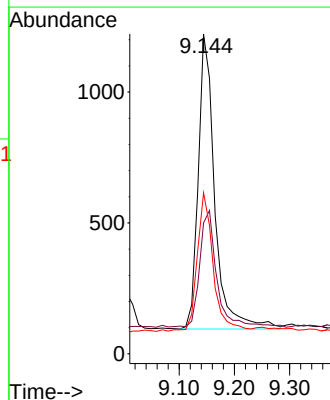
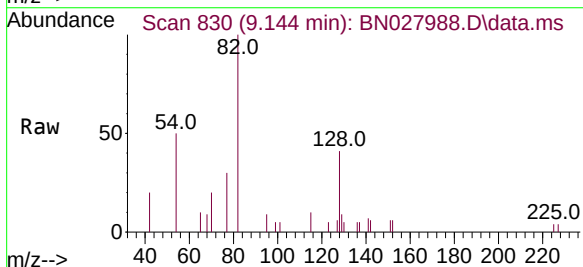
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

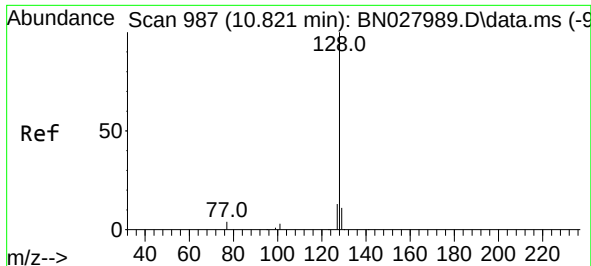
Tgt Ion:	136	Resp:	14062
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.4	14.0
54	8.6	7.0	10.6
68	8.1	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.211 ng
RT: 9.144 min Scan# 830
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:	82	Resp:	2354
Ion Ratio	Lower	Upper	
82	100		
128	40.9	32.7	49.1
54	50.3	38.7	58.1

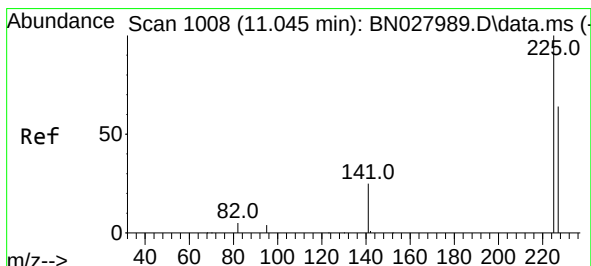
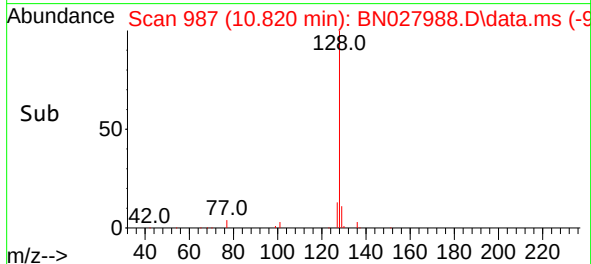
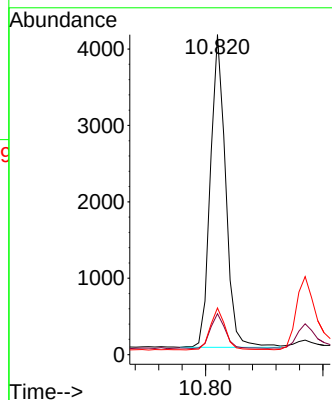
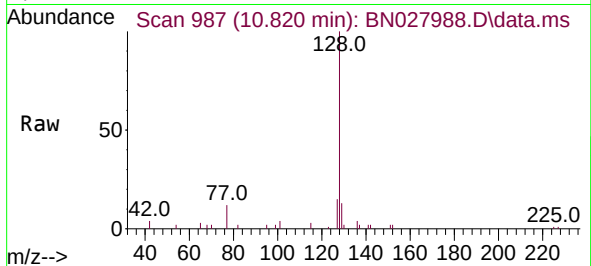




#9
Naphthalene
Concen: 0.193 ng
RT: 10.820 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

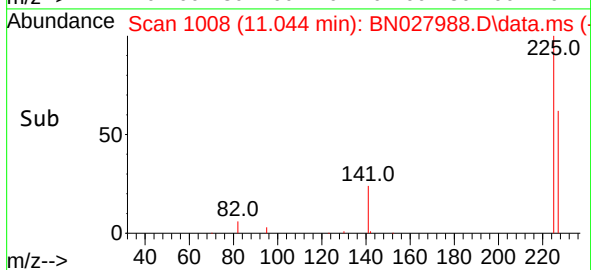
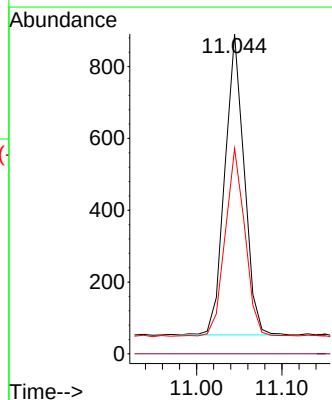
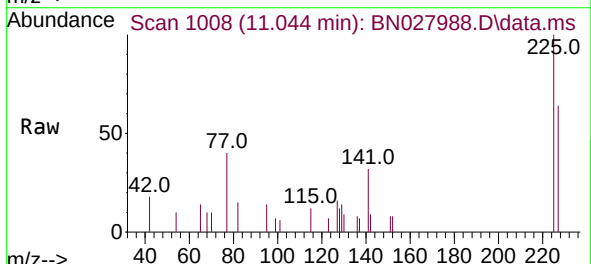
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

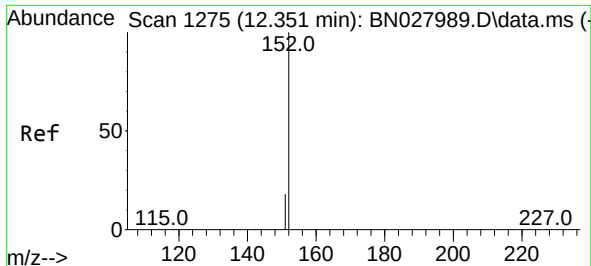
Tgt Ion:128 Resp: 7369
Ion Ratio Lower Upper
128 100
129 12.8 9.4 14.2
127 14.6 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.198 ng
RT: 11.044 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:225 Resp: 1320
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.3 76.9

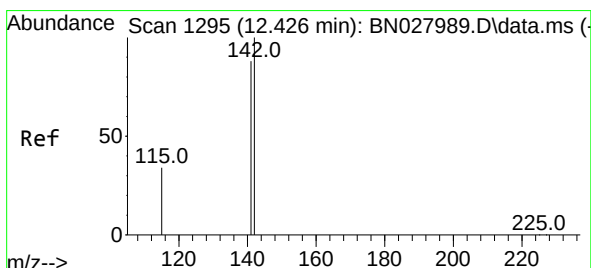
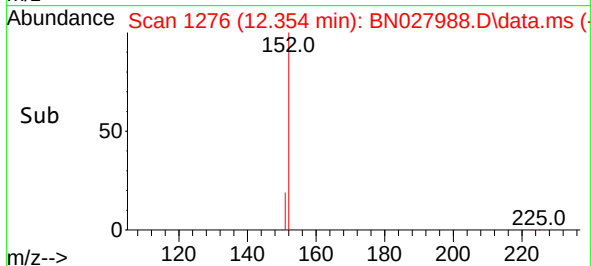
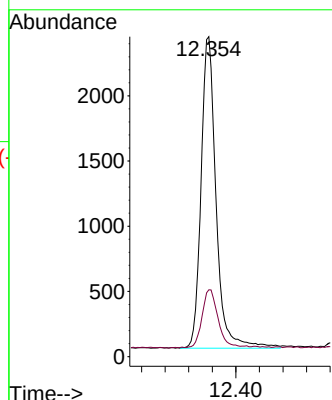
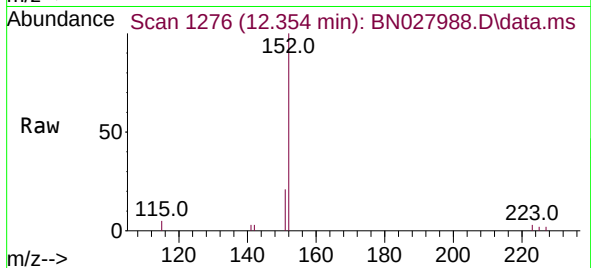




#11
2-Methylnaphthalene-d10
Concen: 0.208 ng
RT: 12.354 min Scan# 1275
Delta R.T. 0.003 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

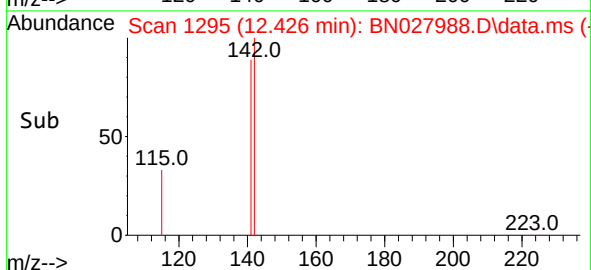
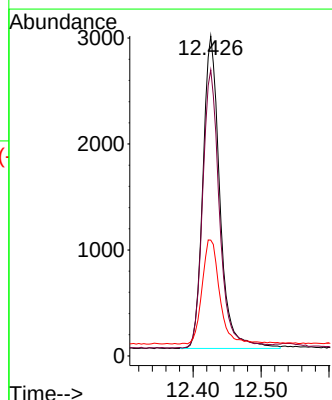
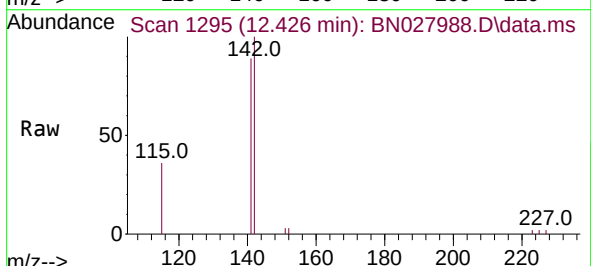
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

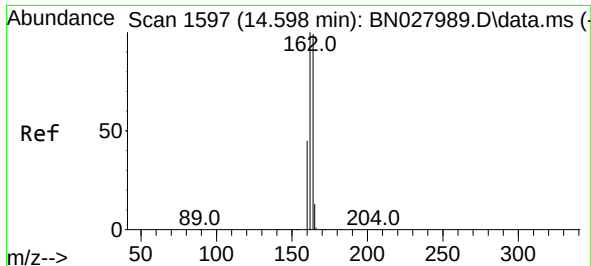
Tgt Ion:152 Resp: 4225
Ion Ratio Lower Upper
152 100
151 19.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.192 ng
RT: 12.426 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:142 Resp: 5102
Ion Ratio Lower Upper
142 100
141 89.4 70.7 106.1
115 36.2 28.6 42.8

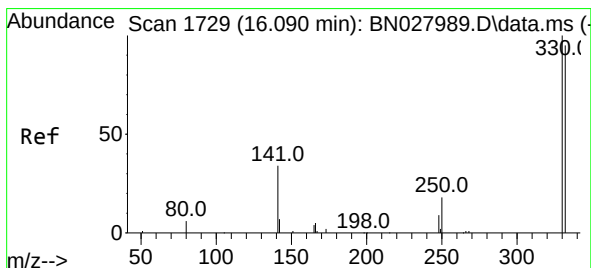
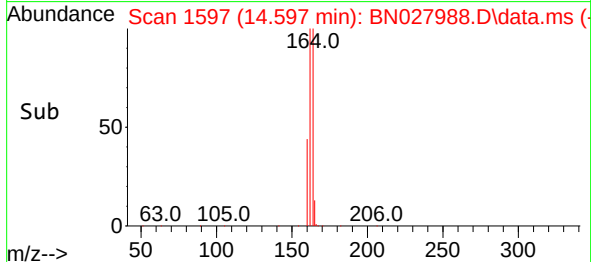
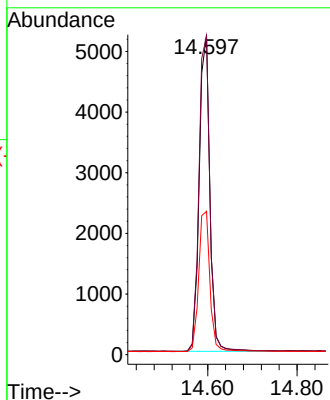
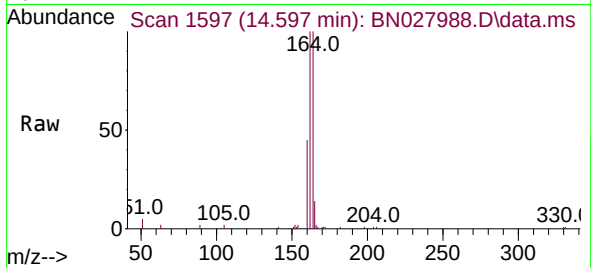




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.597 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

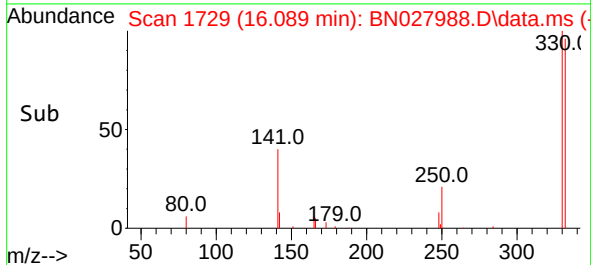
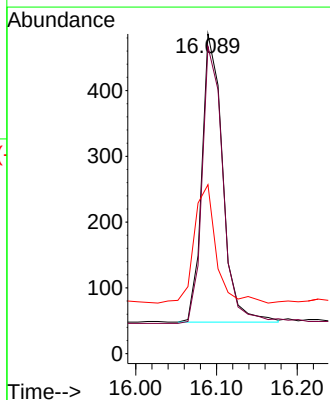
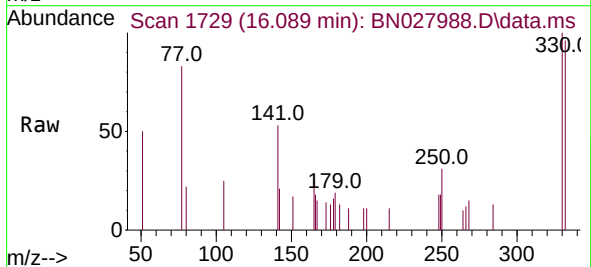
Instrument :
BNA_N
ClientSampleId :
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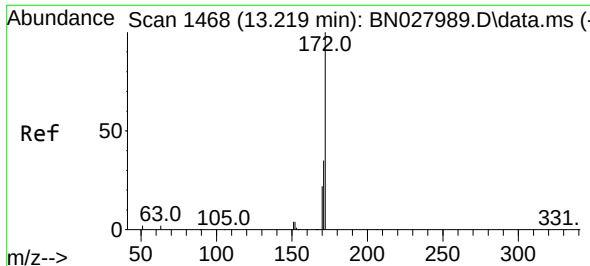
Tgt Ion:164 Resp: 8593
Ion Ratio Lower Upper
164 100
162 99.6 80.8 121.2
160 44.8 36.4 54.6



#14
2,4,6-Tribromophenol
Concen: 0.211 ng
RT: 16.089 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:330 Resp: 783
Ion Ratio Lower Upper
330 100
332 97.7 78.1 117.1
141 43.0 33.4 50.2

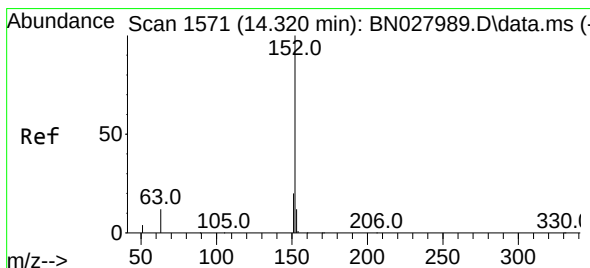
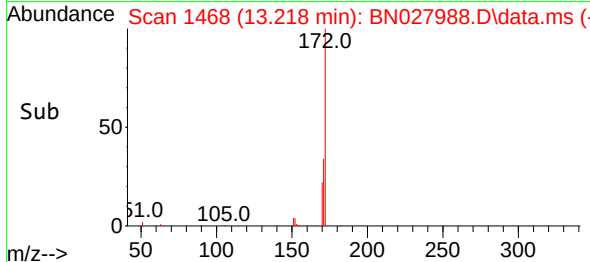
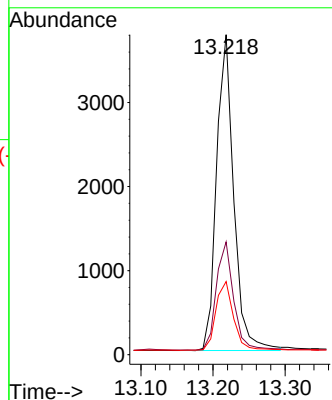
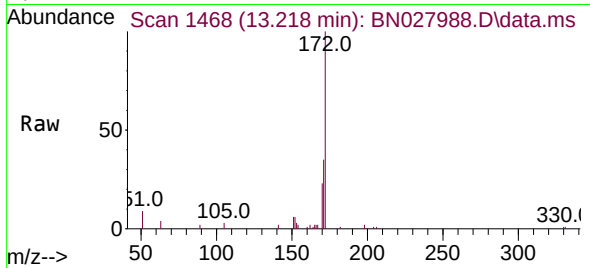




#15
2-Fluorobiphenyl
Concen: 0.213 ng
RT: 13.218 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

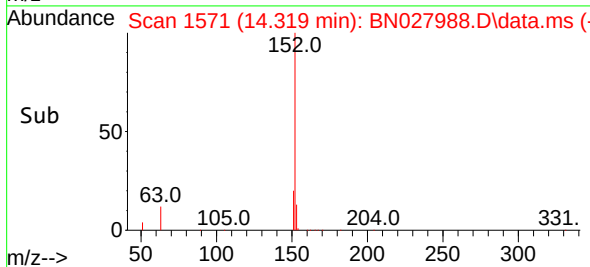
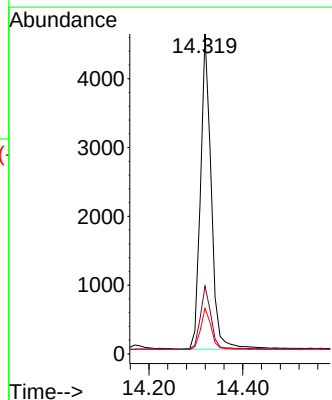
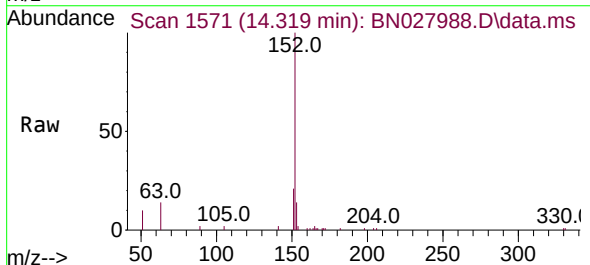
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

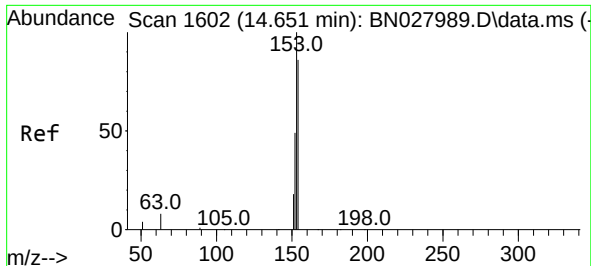
Tgt Ion:172 Resp: 6213
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 22.9 18.4 27.6



#16
Acenaphthylene
Concen: 0.197 ng
RT: 14.319 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:152 Resp: 7258
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 13.4 10.2 15.4

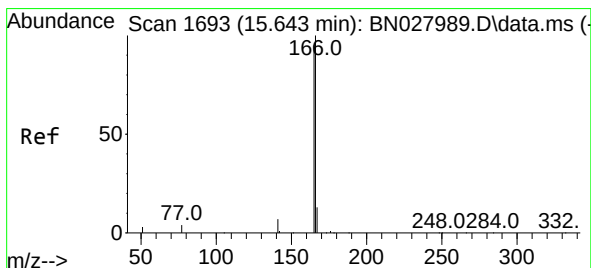
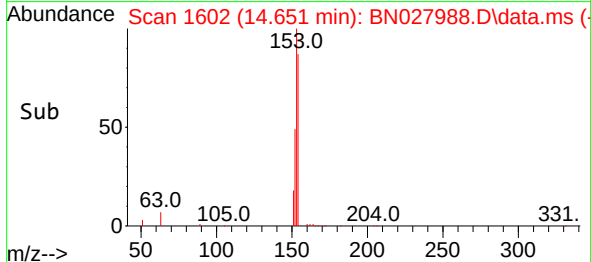
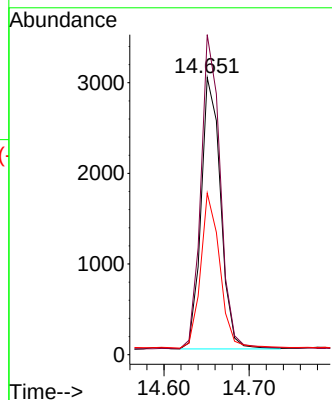
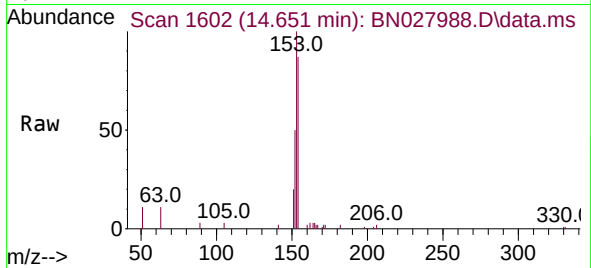




#17
Acenaphthene
Concen: 0.186 ng
RT: 14.651 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

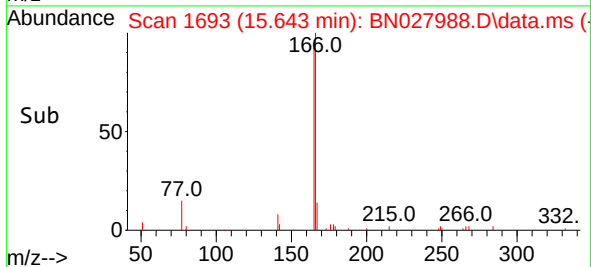
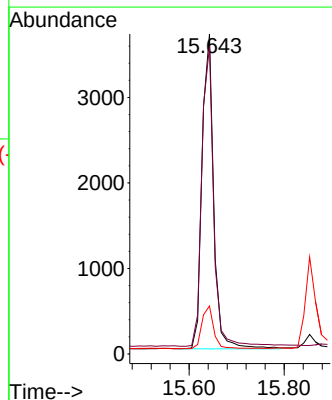
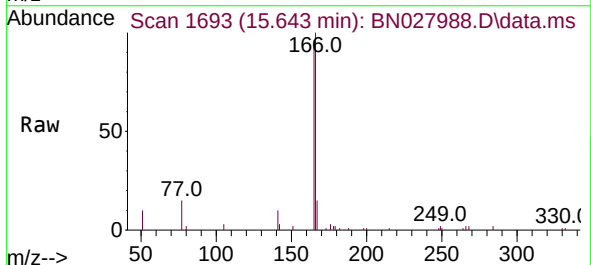
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

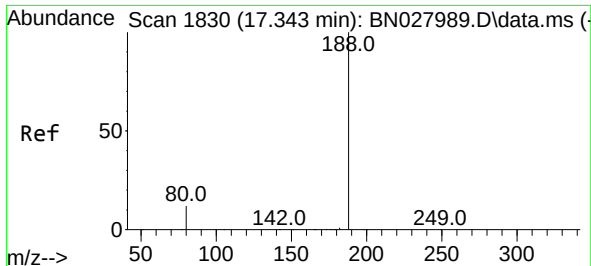
Tgt Ion:154 Resp: 4760
Ion Ratio Lower Upper
154 100
153 115.6 90.8 136.2
152 55.4 43.9 65.9



#18
Fluorene
Concen: 0.172 ng
RT: 15.643 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:166 Resp: 6271
Ion Ratio Lower Upper
166 100
165 96.6 77.8 116.8
167 13.8 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.343 min Scan# 1830

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

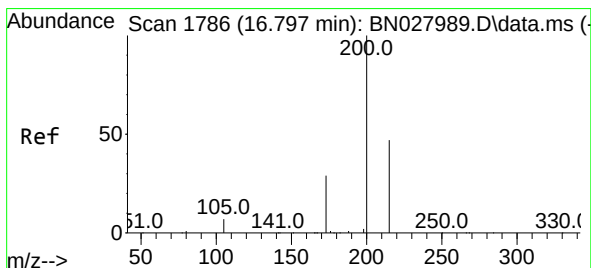
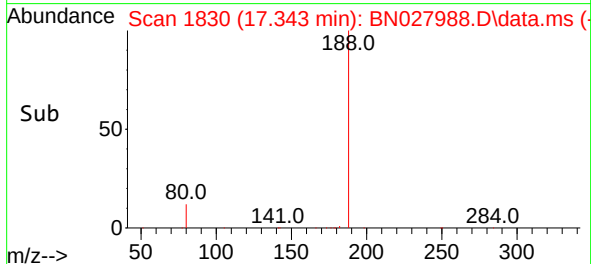
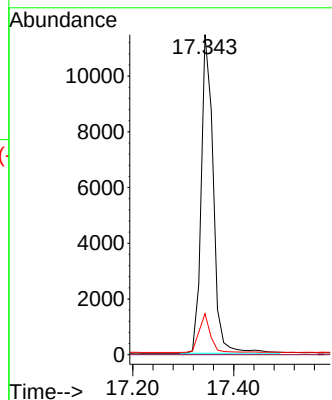
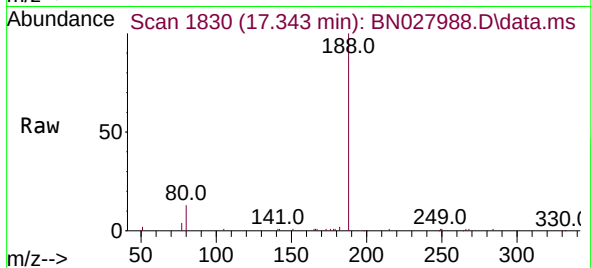
Tgt Ion:188 Resp: 19025

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.8 10.2 15.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.234 ng

RT: 16.797 min Scan# 1786

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

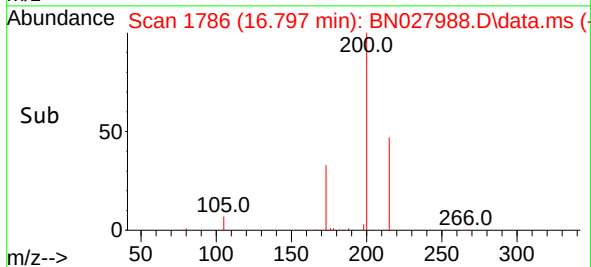
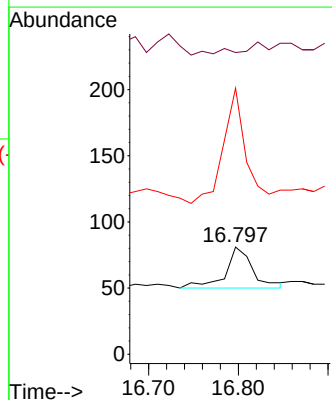
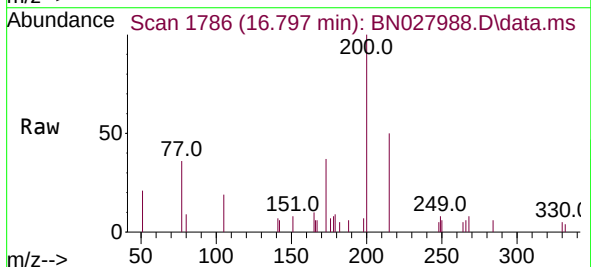
Tgt Ion:198 Resp: 66

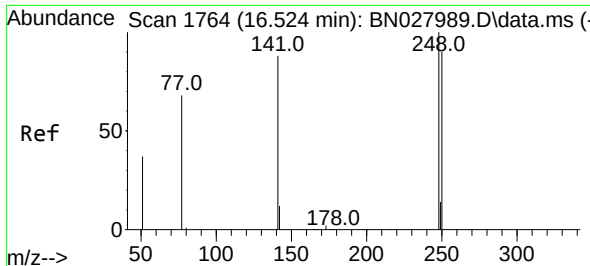
Ion Ratio Lower Upper

198 100

51 281.5 180.7 271.1#

105 248.1 222.2 333.2

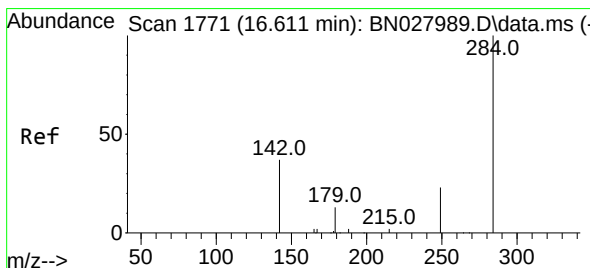
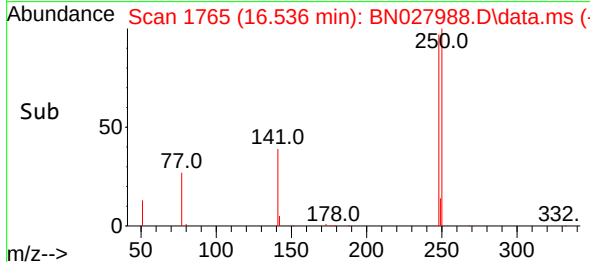
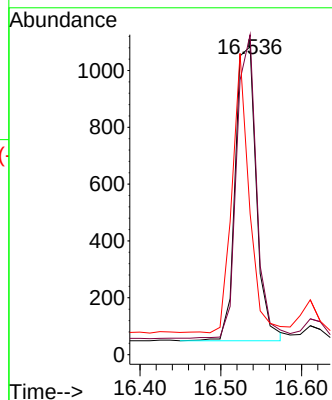
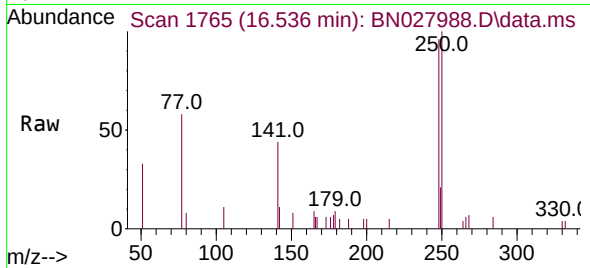




#21
4-Bromophenyl-phenylether
Concen: 0.192 ng
RT: 16.536 min Scan# 1765
Delta R.T. 0.012 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

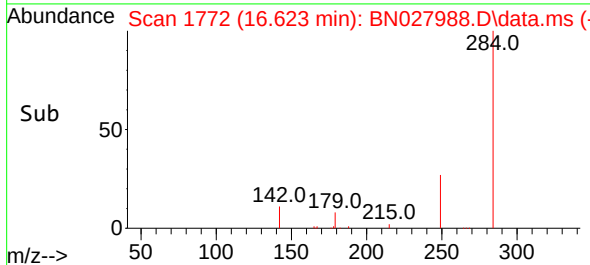
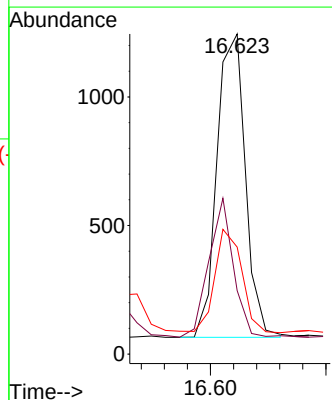
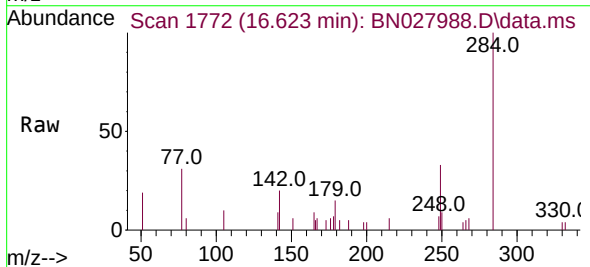
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

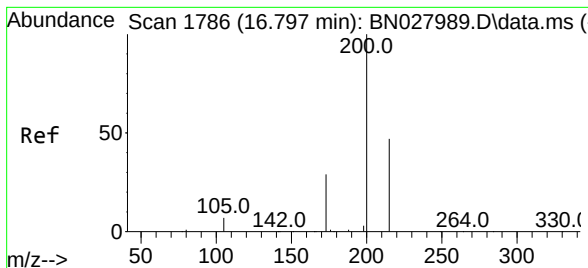
Tgt Ion:248 Resp: 1874
Ion Ratio Lower Upper
248 100
250 103.9 72.3 108.5
141 45.8 71.8 107.6#



#22
Hexachlorobenzene
Concen: 0.184 ng
RT: 16.623 min Scan# 1772
Delta R.T. 0.012 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:284 Resp: 2019
Ion Ratio Lower Upper
284 100
142 39.2 29.9 44.9
249 32.4 25.0 37.4





#23

Atrazine

Concen: 0.222 ng

RT: 16.797 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

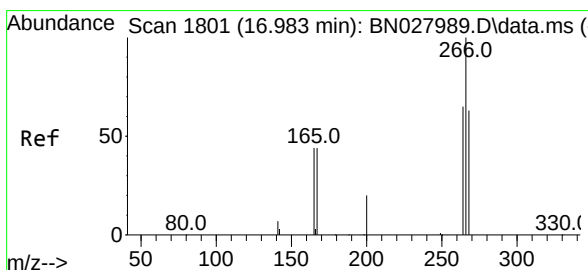
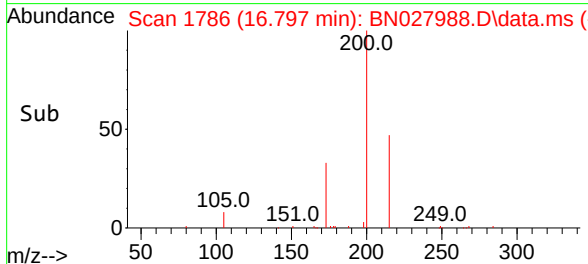
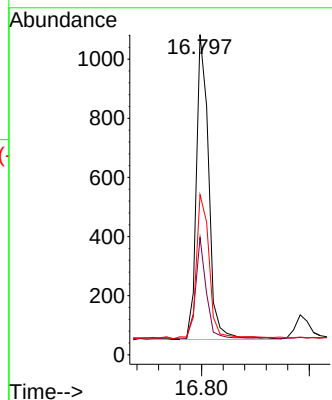
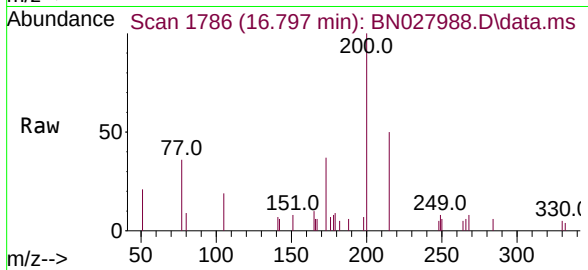
Tgt Ion:200 Resp: 1653

Ion Ratio Lower Upper

200 100

173 36.7 24.7 37.1

215 50.0 39.0 58.6



#24

Pentachlorophenol

Concen: 0.190 ng

RT: 16.983 min Scan# 1801

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

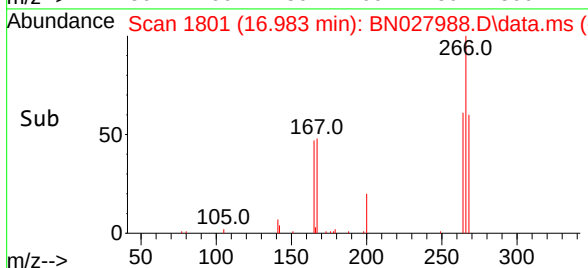
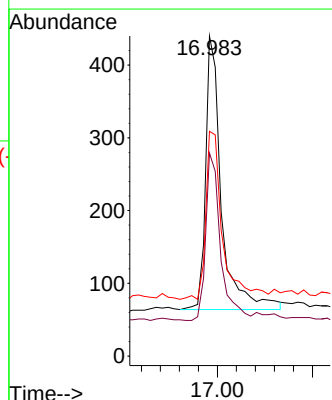
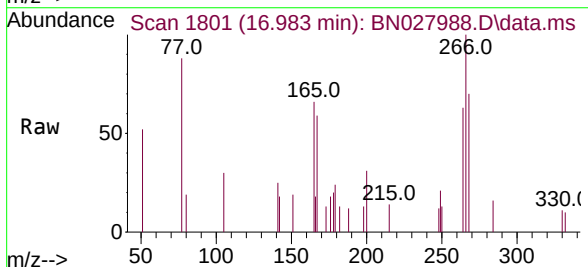
Tgt Ion:266 Resp: 872

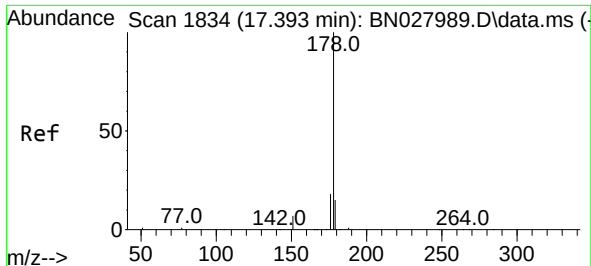
Ion Ratio Lower Upper

266 100

264 57.5 52.7 79.1

268 65.0 56.2 84.2

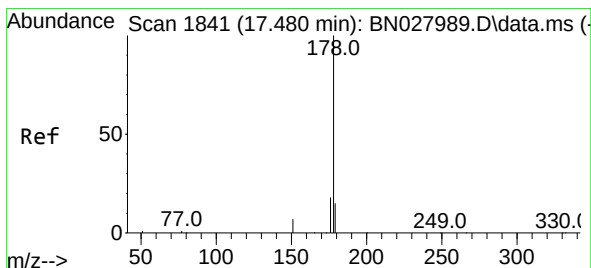
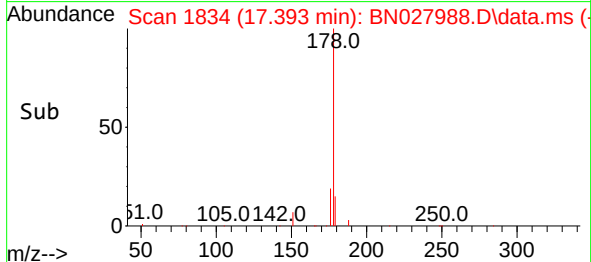
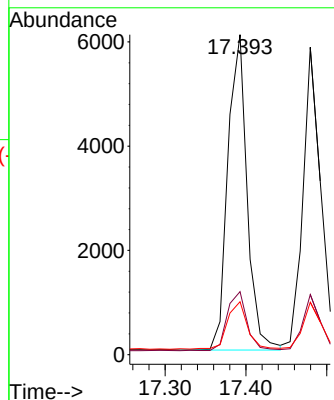
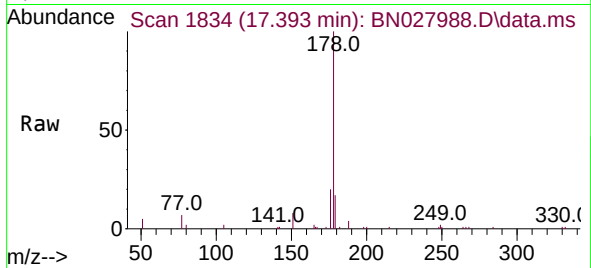




#25
Phenanthrene
Concen: 0.182 ng
RT: 17.393 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

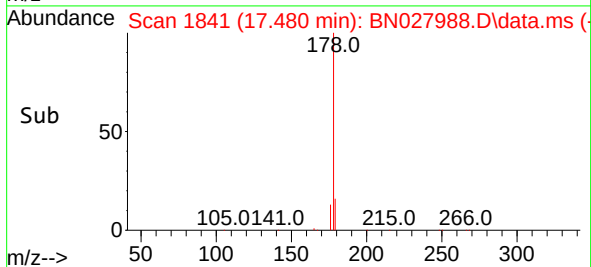
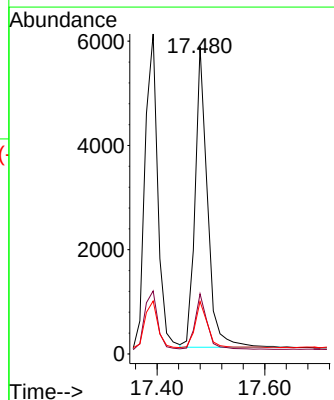
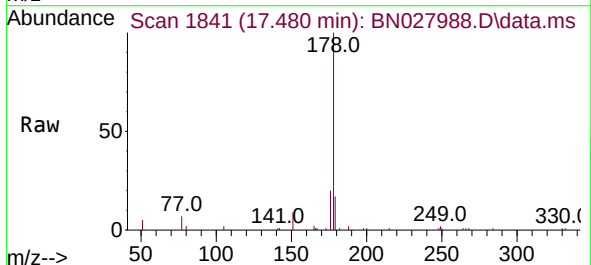
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

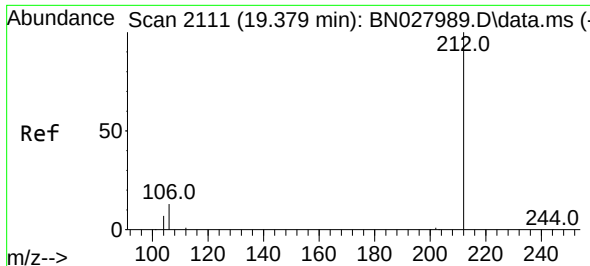
Tgt Ion:178 Resp: 9990
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.8 12.4 18.6



#26
Anthracene
Concen: 0.192 ng
RT: 17.480 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:178 Resp: 9209
Ion Ratio Lower Upper
178 100
176 18.1 14.7 22.1
179 15.4 12.2 18.2

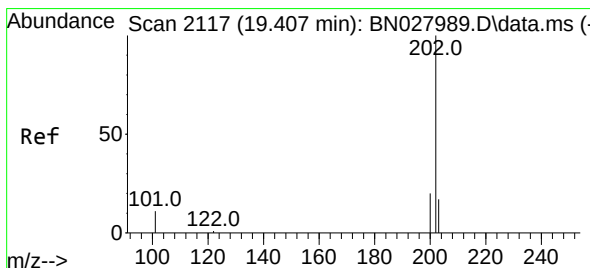
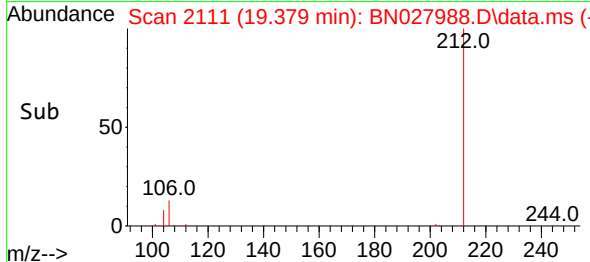
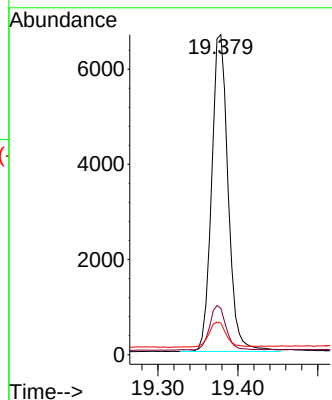
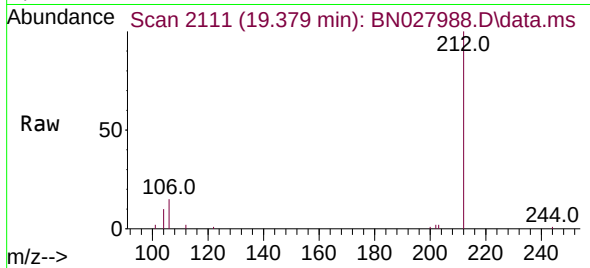




#27
Fluoranthene-d10
Concen: 0.193 ng
RT: 19.379 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

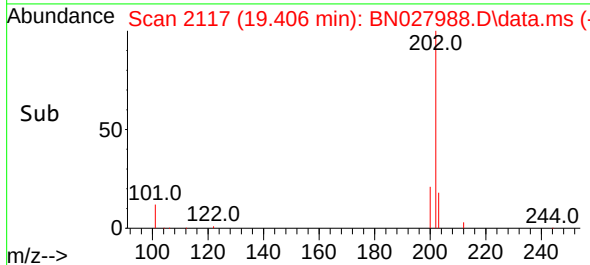
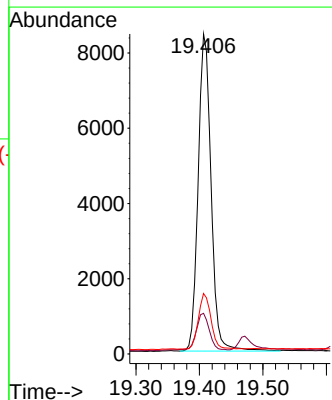
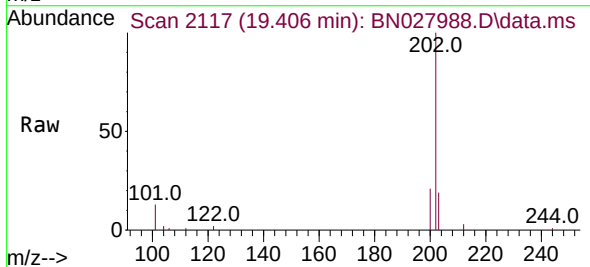
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

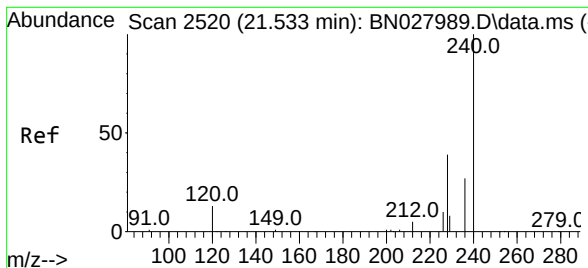
Tgt Ion:212 Resp: 9541
Ion Ratio Lower Upper
212 100
106 13.7 11.3 16.9
104 8.9 6.4 9.6



#28
Fluoranthene
Concen: 0.177 ng
RT: 19.406 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:202 Resp: 11923
Ion Ratio Lower Upper
202 100
101 12.5 9.8 14.6
203 16.9 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.533 min Scan# 21533

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

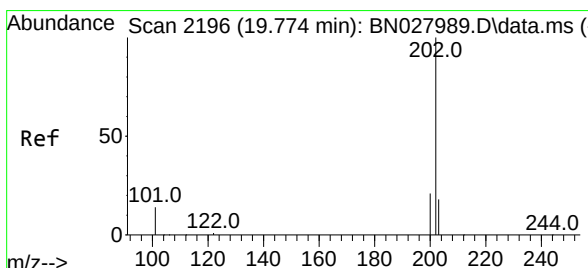
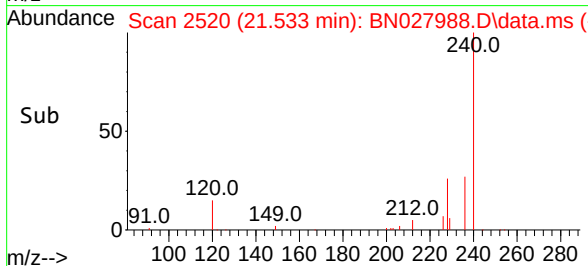
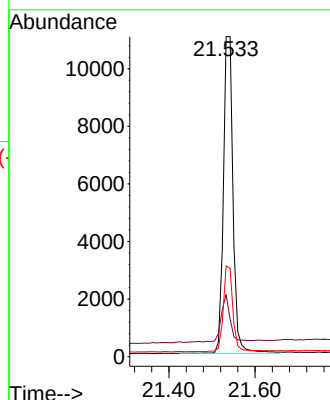
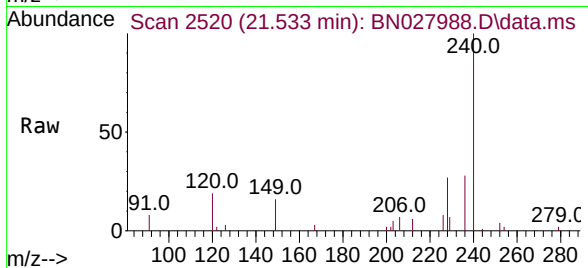
Tgt Ion:240 Resp: 16947

Ion Ratio Lower Upper

240 100

120 19.3 13.8 20.6

236 28.4 22.6 33.8



#30

Pyrene

Concen: 0.207 ng

RT: 19.773 min Scan# 2196

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

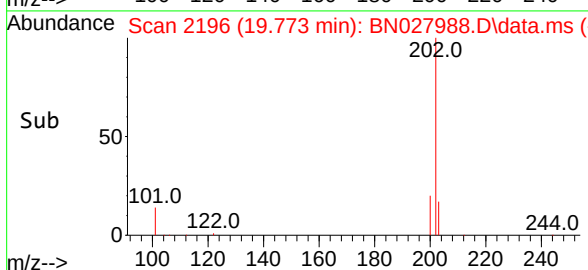
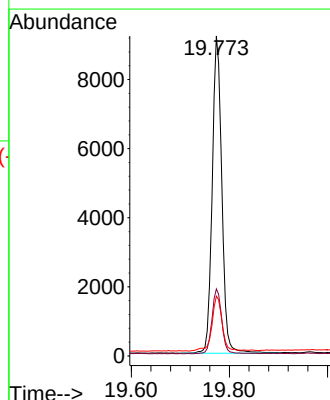
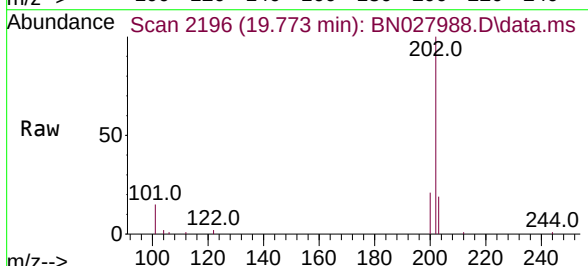
Tgt Ion:202 Resp: 12502

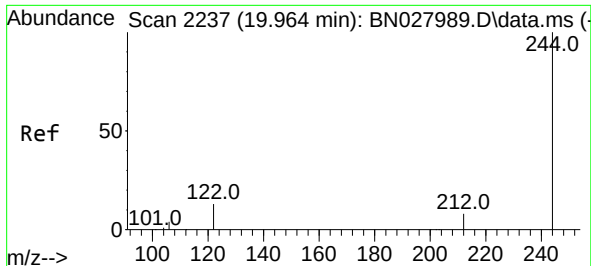
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 18.6 14.7 22.1

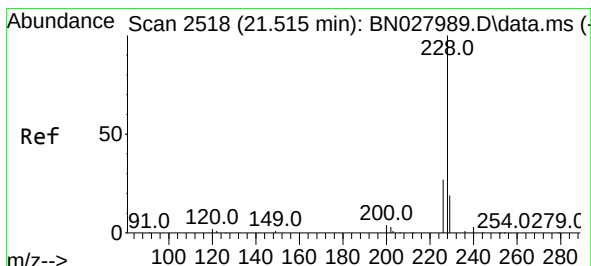
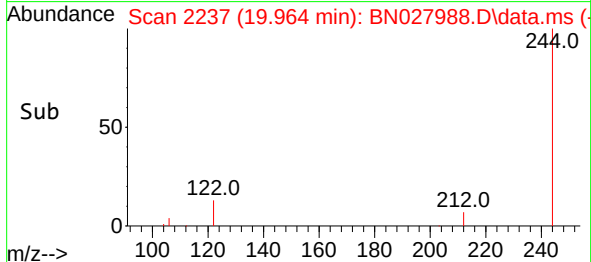
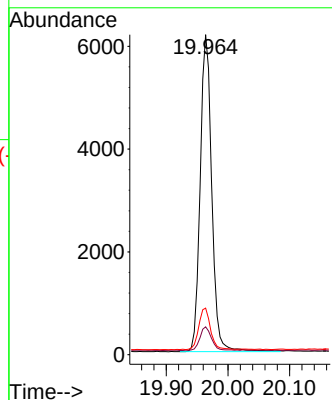
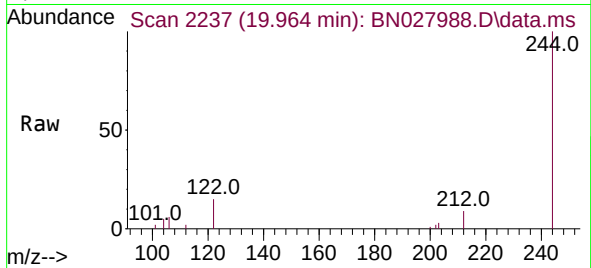




#31
 Terphenyl-d14
 Concen: 0.242 ng
 RT: 19.964 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN027988.D
 Acq: 02 Oct 2023 15:36

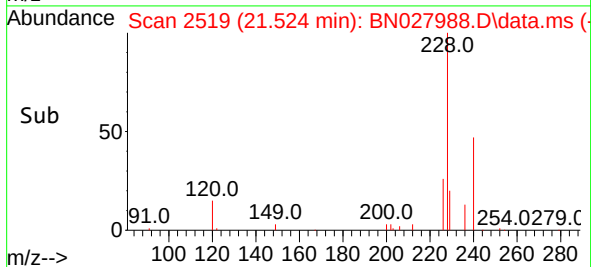
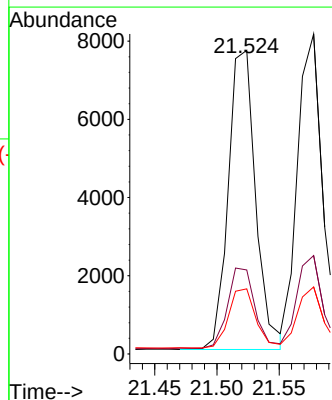
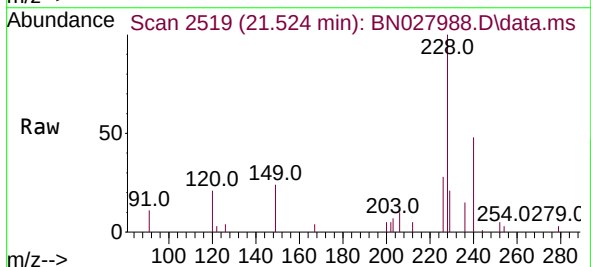
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

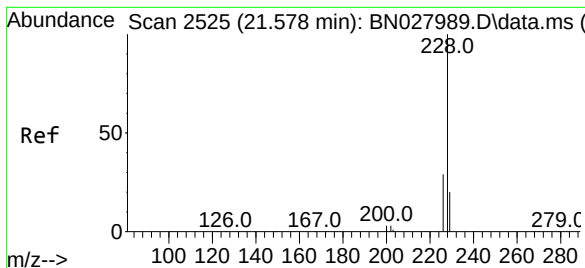
Tgt Ion:244 Resp: 8069
 Ion Ratio Lower Upper
 244 100
 212 8.7 6.6 9.8
 122 14.6 11.4 17.0



#32
 Benzo(a)anthracene
 Concen: 0.199 ng
 RT: 21.524 min Scan# 2519
 Delta R.T. 0.009 min
 Lab File: BN027988.D
 Acq: 02 Oct 2023 15:36

Tgt Ion:228 Resp: 11697
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.0 33.0
 229 21.4 16.0 24.0





#33

Chrysene

Concen: 0.180 ng

RT: 21.578 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

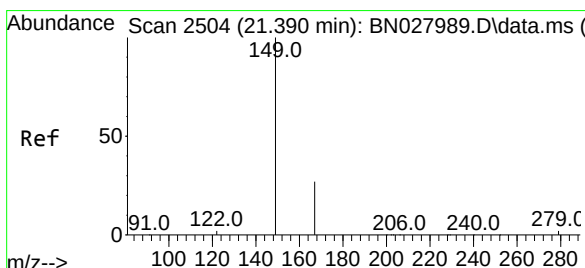
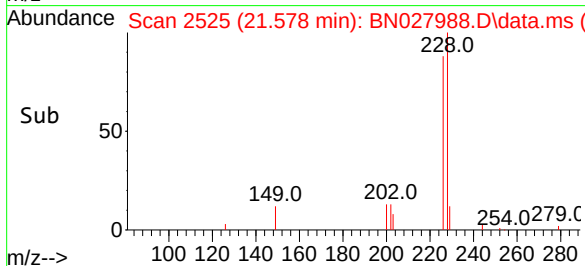
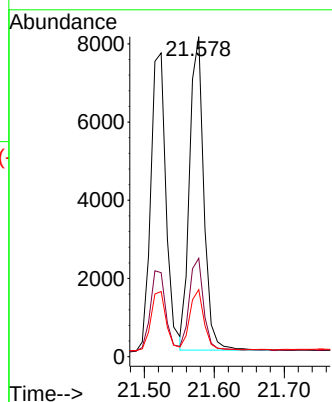
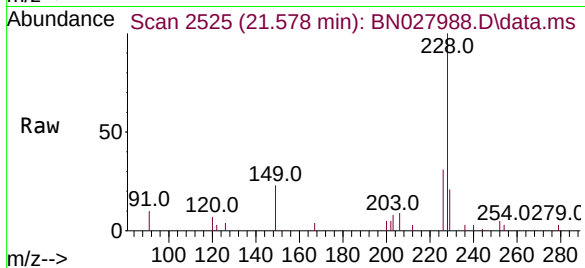
Tgt Ion:228 Resp: 11331

Ion Ratio Lower Upper

228 100

226 30.8 23.8 35.8

229 21.0 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.316 ng

RT: 21.399 min Scan# 2505

Delta R.T. 0.009 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

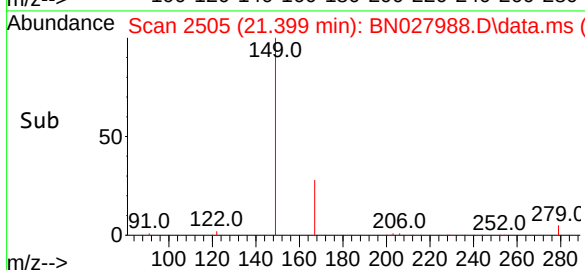
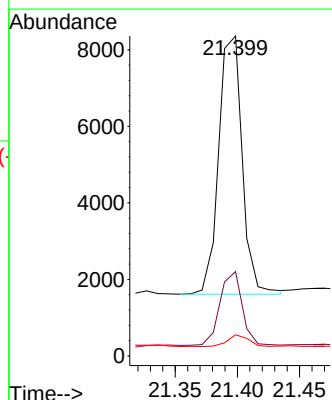
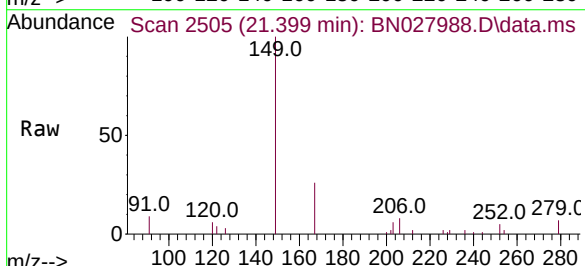
Tgt Ion:149 Resp: 8871

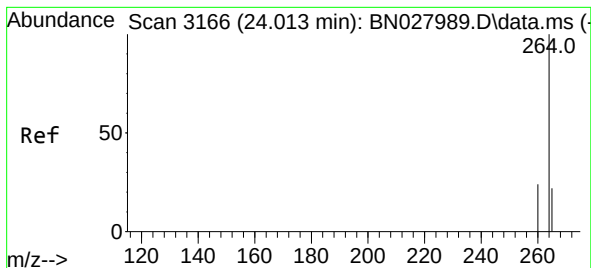
Ion Ratio Lower Upper

149 100

167 27.0 22.1 33.1

279 4.3 3.4 5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.010 min Scan# 31

Delta R.T. -0.003 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

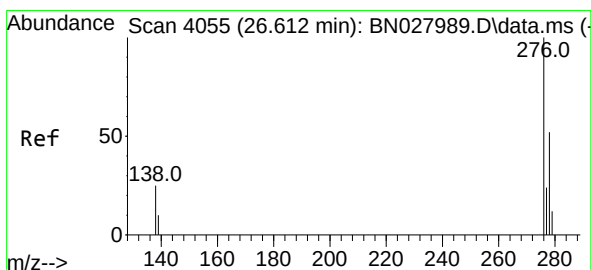
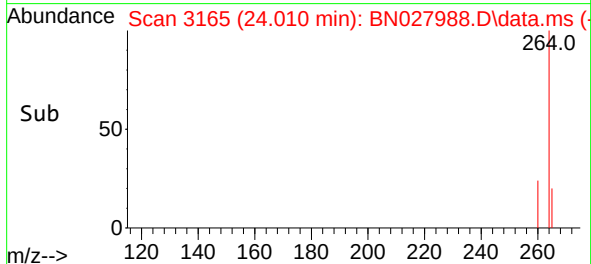
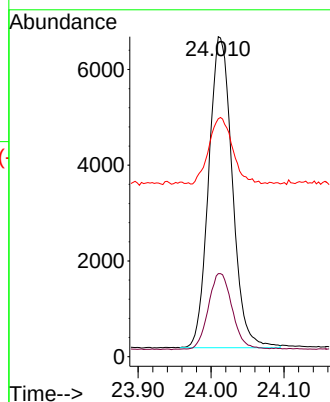
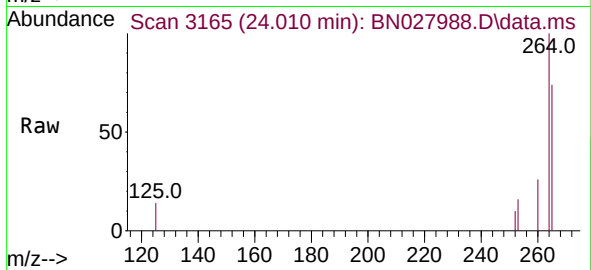
Tgt Ion:264 Resp: 14615

Ion Ratio Lower Upper

264 100

260 26.0 20.2 30.4

265 74.3 54.8 82.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.157 ng

RT: 26.615 min Scan# 4056

Delta R.T. 0.003 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

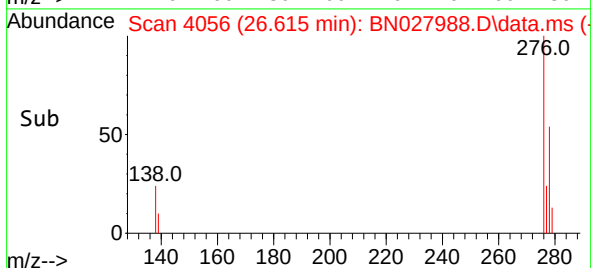
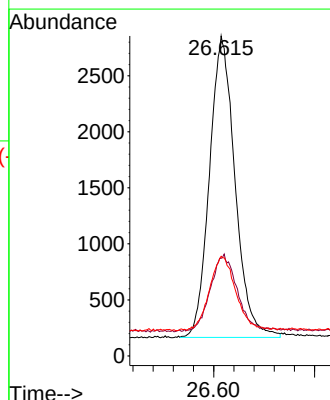
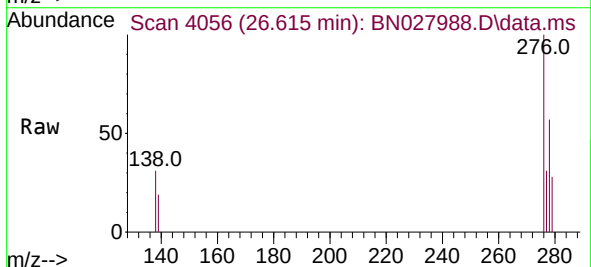
Tgt Ion:276 Resp: 9435

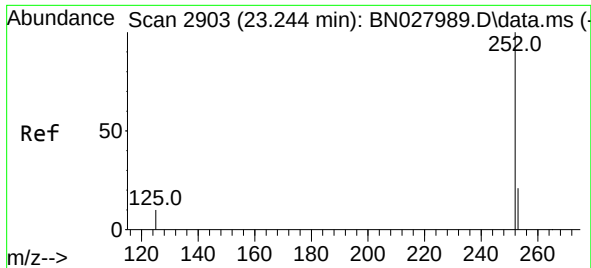
Ion Ratio Lower Upper

276 100

138 26.3 20.9 31.3

277 25.4 19.8 29.6

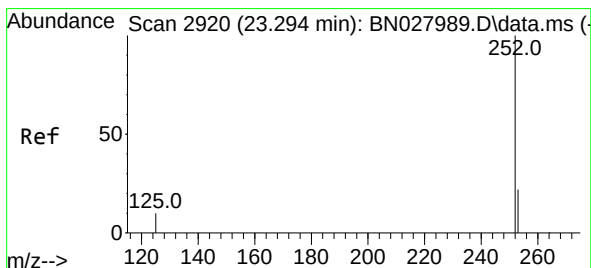
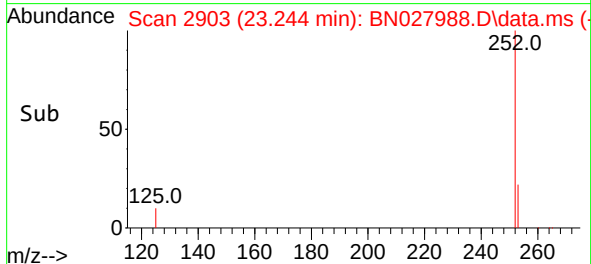
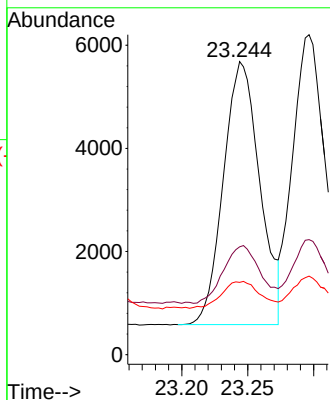
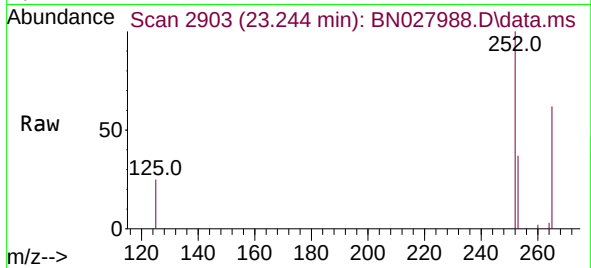




#37
Benzo(b)fluoranthene
Concen: 0.174 ng
RT: 23.244 min Scan# 2903
Delta R.T. -0.000 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

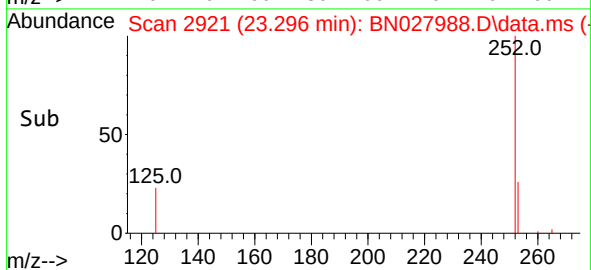
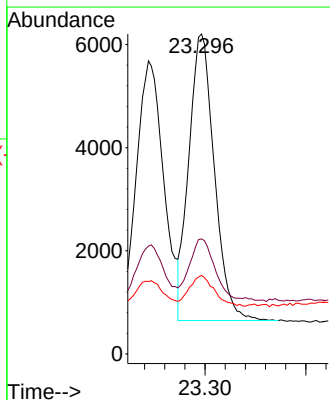
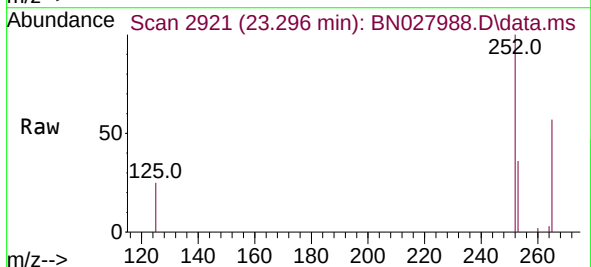
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

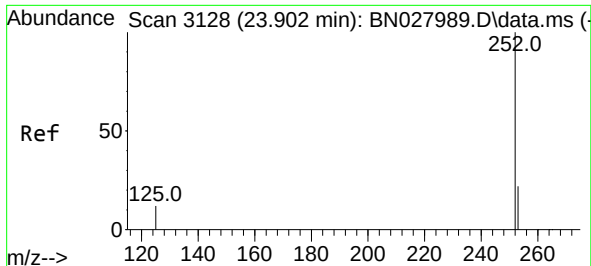
Tgt Ion:252 Resp: 9795
Ion Ratio Lower Upper
252 100
253 36.8 22.9 34.3#
125 24.7 13.8 20.8#



#38
Benzo(k)fluoranthene
Concen: 0.170 ng
RT: 23.296 min Scan# 2921
Delta R.T. 0.003 min
Lab File: BN027988.D
Acq: 02 Oct 2023 15:36

Tgt Ion:252 Resp: 9747
Ion Ratio Lower Upper
252 100
253 35.9 23.1 34.7#
125 24.5 13.8 20.8#





#39

Benzo(a)pyrene

Concen: 0.177 ng

RT: 23.902 min Scan# 3128

Delta R.T. -0.000 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

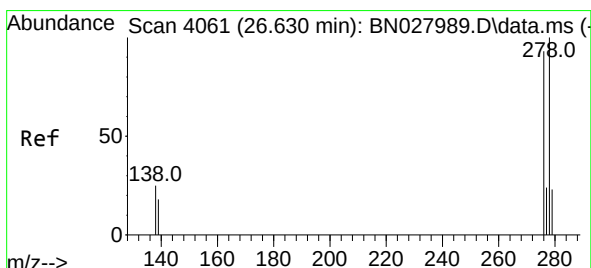
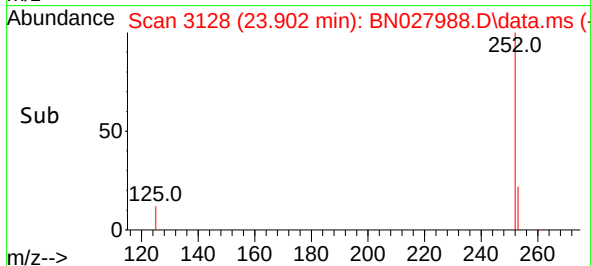
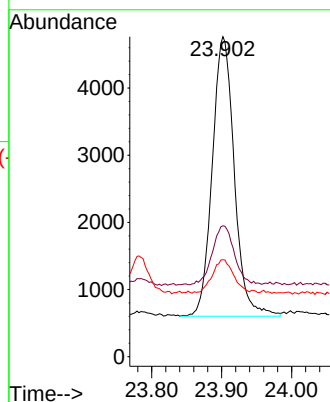
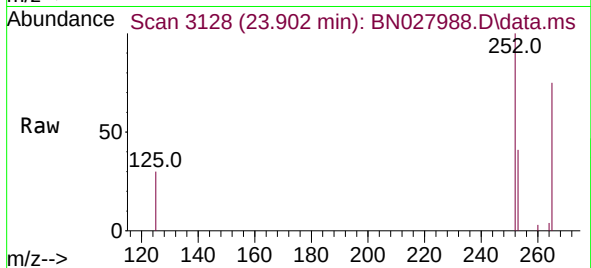
Tgt Ion:252 Resp: 9093

Ion Ratio Lower Upper

252 100

253 40.9 25.0 37.4#

125 30.3 16.6 24.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.156 ng

RT: 26.635 min Scan# 4063

Delta R.T. 0.005 min

Lab File: BN027988.D

Acq: 02 Oct 2023 15:36

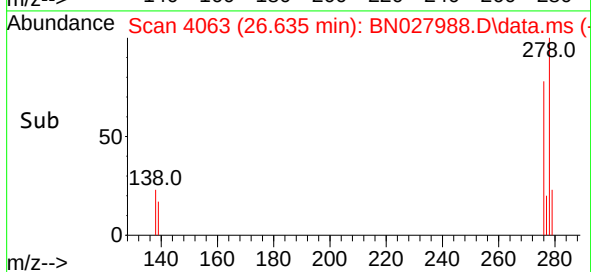
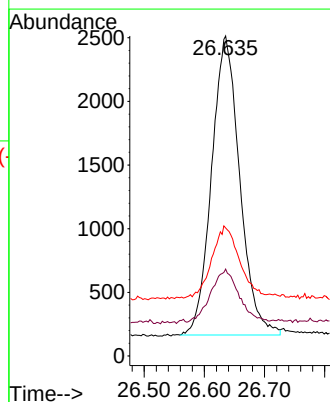
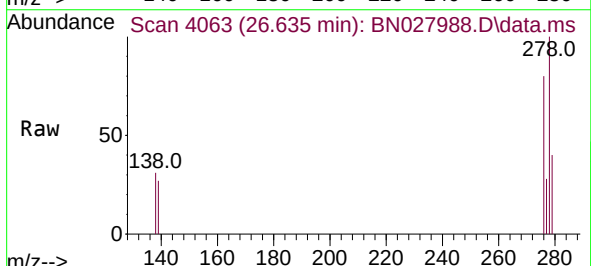
Tgt Ion:278 Resp: 7630

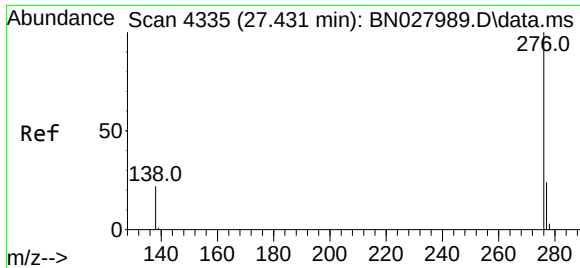
Ion Ratio Lower Upper

278 100

139 27.2 17.7 26.5#

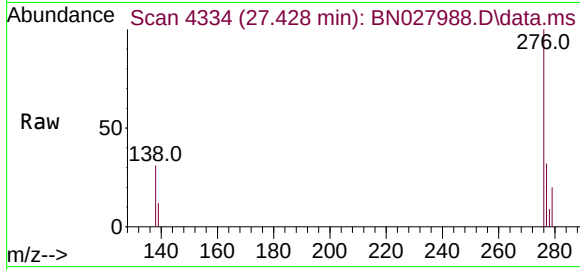
279 40.0 25.2 37.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.148 ng
 RT: 27.428 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN027988.D
 Acq: 02 Oct 2023 15:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion:	276	Resp:	7928
Ion	Ratio	Lower	Upper
276	100		
277	32.5	22.1	33.1
138	30.9	20.8	31.2

