

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
 Data File : BN028492.D
 Acq On : 07 Nov 2023 15:00
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 07 15:47:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 15:43:27 2023
 Response via : Initial Calibration

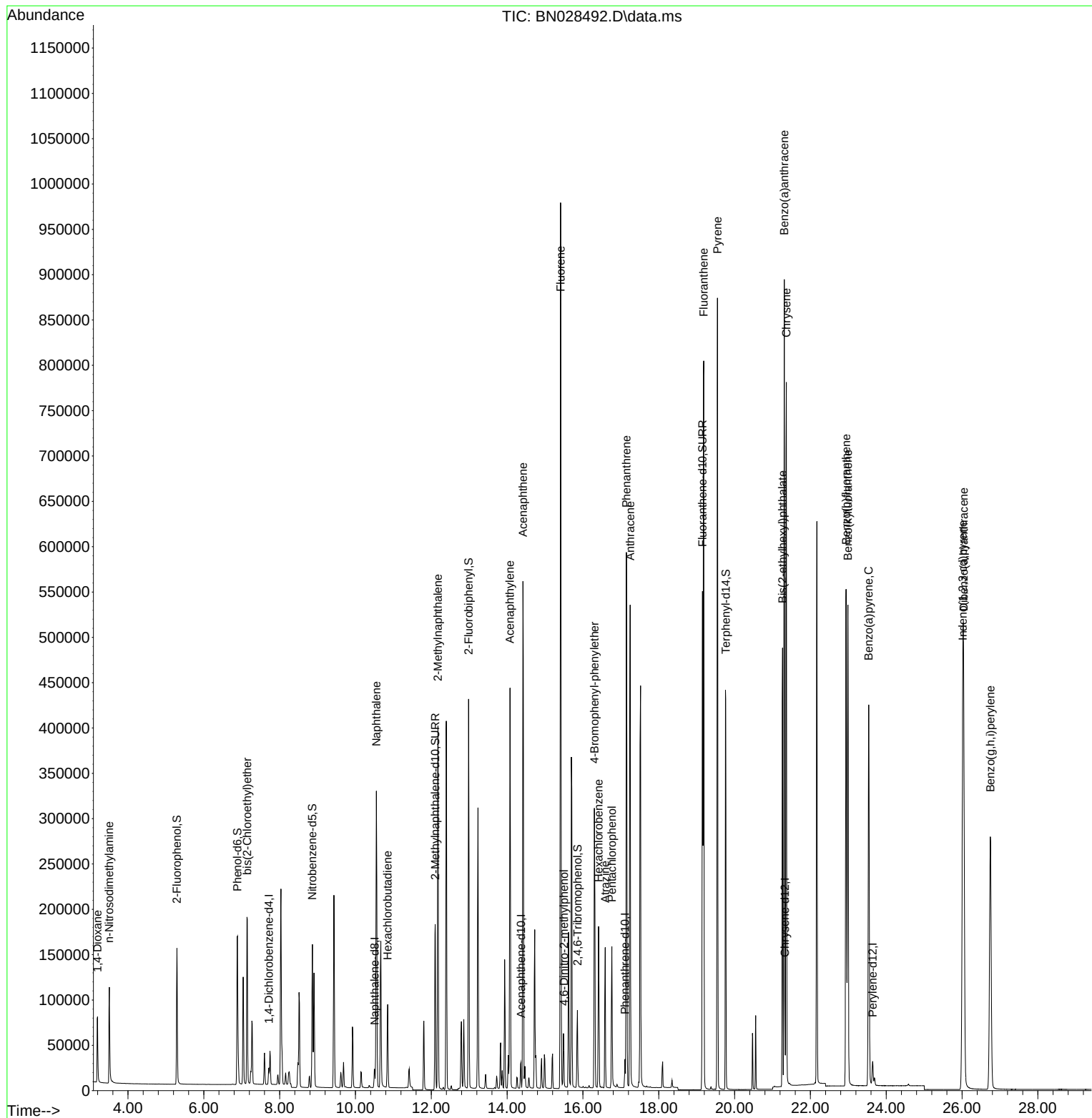
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	8956	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	28337	0.400	ng	0.00
13) Acenaphthene-d10	14.364	164	17188	0.400	ng	0.00
19) Phenanthrene-d10	17.109	188	38798	0.400	ng	0.00
29) Chrysene-d12	21.329	240	34189	0.400	ng	0.00
35) Perylene-d12	23.643	264	34586	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	118180	4.413	ng	0.00
5) Phenol-d6	6.887	99	156950	4.560	ng	0.00
8) Nitrobenzene-d5	8.865	82	116173	4.591	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	237550	4.834	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	47440	4.925	ng	0.00
15) 2-Fluorobiphenyl	12.985	172	351319	4.648	ng	0.00
27) Fluoranthene-d10	19.153	212	568803	4.800	ng	0.00
31) Terphenyl-d14	19.766	244	415694	4.574	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.196	88	47626	4.390	ng	96
3) n-Nitrosodimethylamine	3.507	42	57930	4.677	ng	# 97
6) bis(2-Chloroethyl)ether	7.147	93	132411	4.647	ng	100
9) Naphthalene	10.552	128	405253	4.581	ng	99
10) Hexachlorobutadiene	10.850	225	70919	4.510	ng	# 98
12) 2-Methylnaphthalene	12.174	142	280446	4.626	ng	99
16) Acenaphthylene	14.075	152	457791	5.064	ng	100
17) Acenaphthene	14.418	154	287049	4.763	ng	97
18) Fluorene	15.412	166	396105	4.649	ng	99
20) 4,6-Dinitro-2-methylph...	15.497	198	44162	5.042	ng	# 58
21) 4-Bromophenyl-phenylether	16.302	248	123486	4.767	ng	# 65
22) Hexachlorobenzene	16.414	284	126628	4.670	ng	99
23) Atrazine	16.588	200	116570	5.101	ng	98
24) Pentachlorophenol	16.762	266	69098	5.949	ng	99
25) Phenanthrene	17.146	178	594011	4.616	ng	100
26) Anthracene	17.246	178	579414	4.915	ng	100
28) Fluoranthene	19.185	202	720151	4.669	ng	100
30) Pyrene	19.548	202	749420	4.602	ng	100
32) Benzo(a)anthracene	21.311	228	692945	4.849	ng	99
33) Chrysene	21.365	228	666403	4.669	ng	99
34) Bis(2-ethylhexyl)phtha...	21.266	149	448693	5.074	ng	98
36) Indeno(1,2,3-cd)pyrene	26.017	276	699649	5.015	ng	100
37) Benzo(b)fluoranthene	22.942	252	691666	4.852	ng	# 96
38) Benzo(k)fluoranthene	22.988	252	658324	4.732	ng	# 94
39) Benzo(a)pyrene	23.538	252	595193	4.887	ng	# 93
40) Dibenzo(a,h)anthracene	26.041	278	548696	5.046	ng	# 91
41) Benzo(g,h,i)perylene	26.748	276	592751	4.920	ng	98

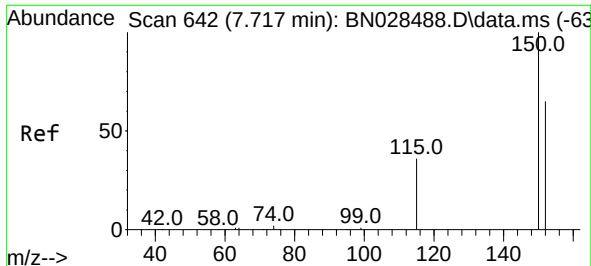
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
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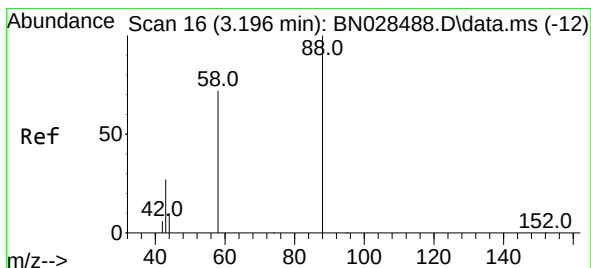
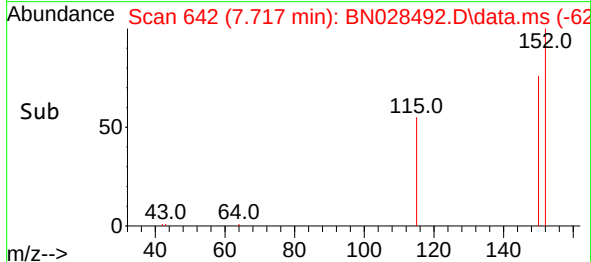
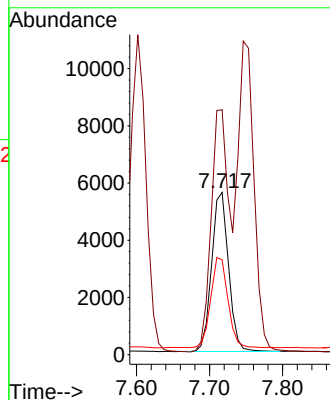
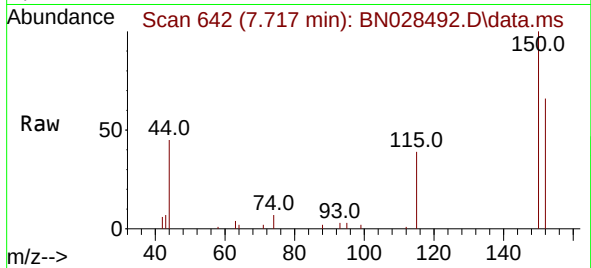




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

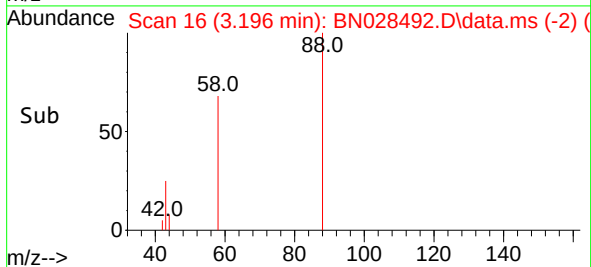
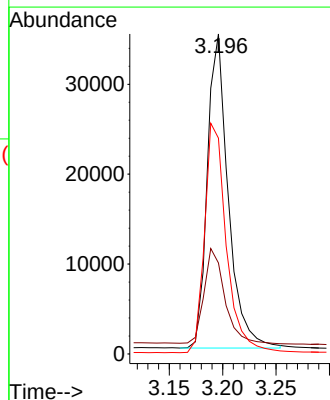
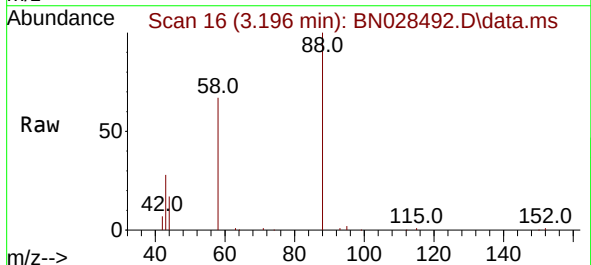
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

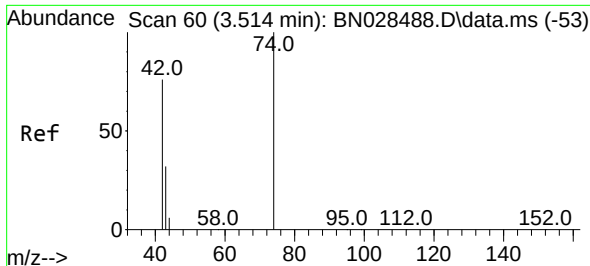
Tgt Ion:152 Resp: 8956
 Ion Ratio Lower Upper
 152 100
 150 151.1 122.5 183.7
 115 58.5 47.5 71.3



#2
 1,4-Dioxane
 Concen: 4.390 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

Tgt Ion: 88 Resp: 47626
 Ion Ratio Lower Upper
 88 100
 43 30.0 29.0 43.4
 58 76.0 60.2 90.2

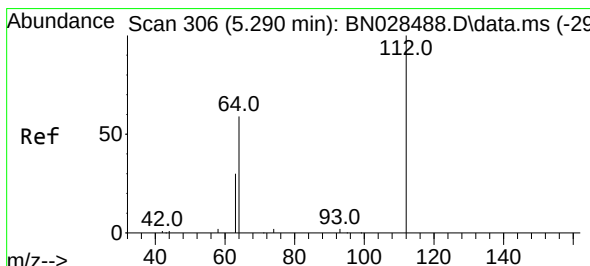
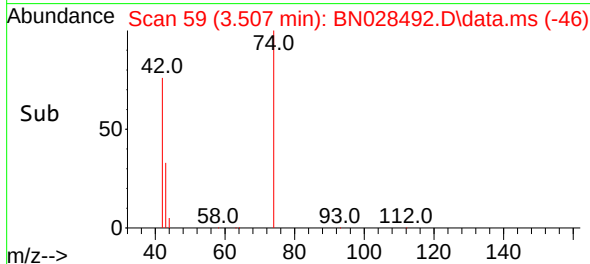
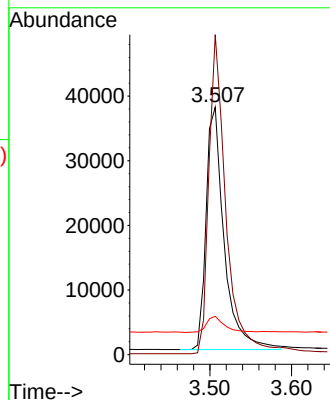
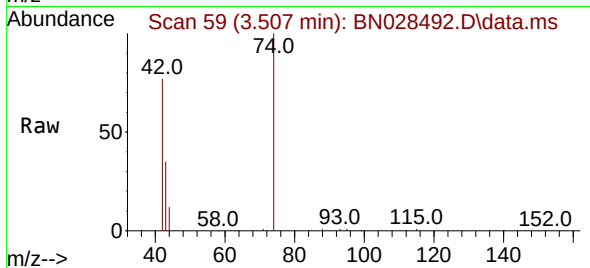




#3
 n-Nitrosodimethylamine
 Concen: 4.677 ng
 RT: 3.507 min Scan# 59
 Delta R.T. -0.007 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

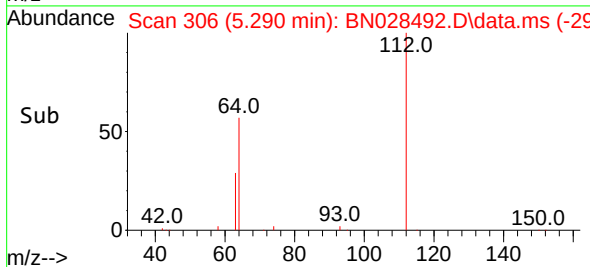
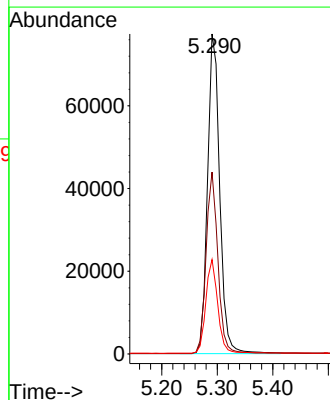
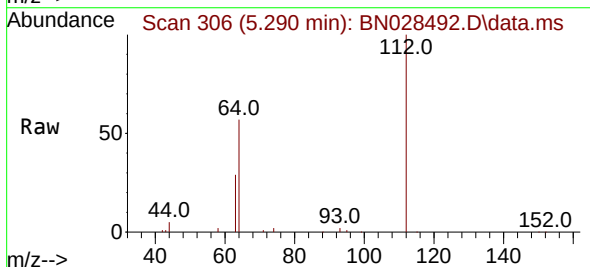
Instrument :
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 ClientSampleId :
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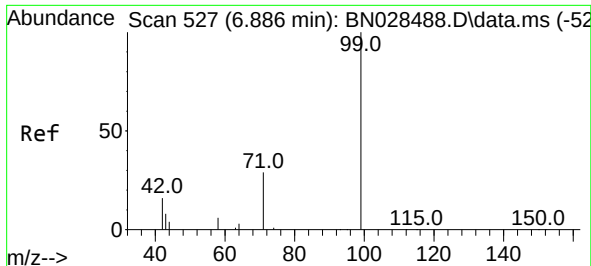
Tgt Ion: 42 Resp: 57930
 Ion Ratio Lower Upper
 42 100
 74 123.4 100.8 151.2
 44 6.6 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 4.413 ng
 RT: 5.290 min Scan# 306
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

Tgt Ion: 112 Resp: 118180
 Ion Ratio Lower Upper
 112 100
 64 55.2 44.6 67.0
 63 28.6 23.3 34.9

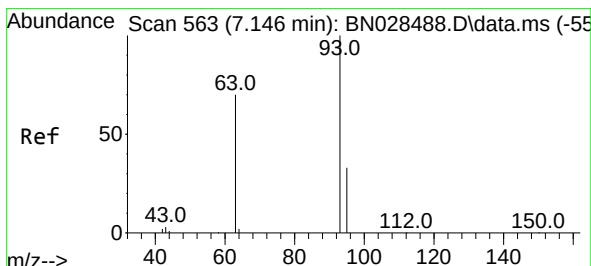
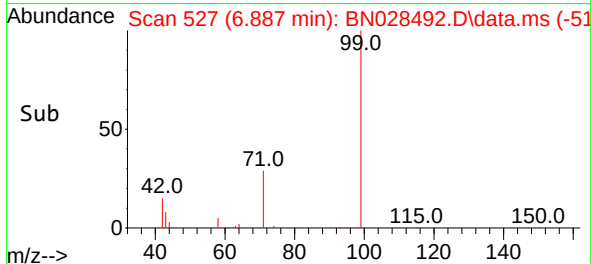
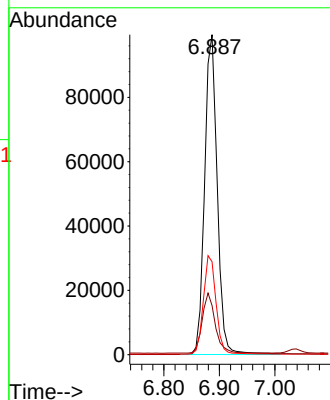
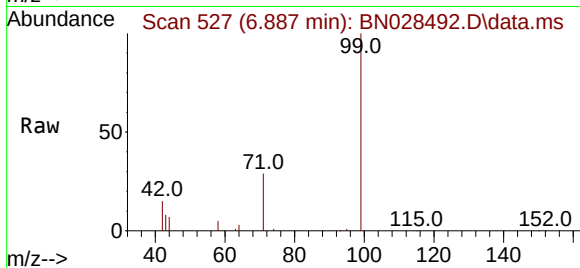




#5
Phenol-d6
Concen: 4.560 ng
RT: 6.887 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

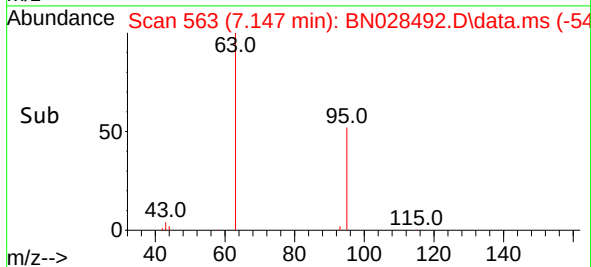
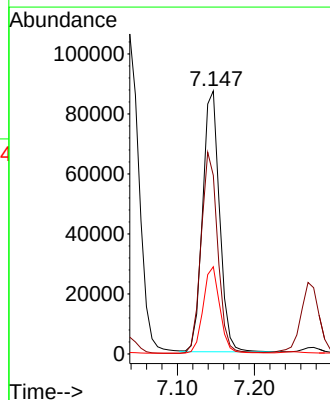
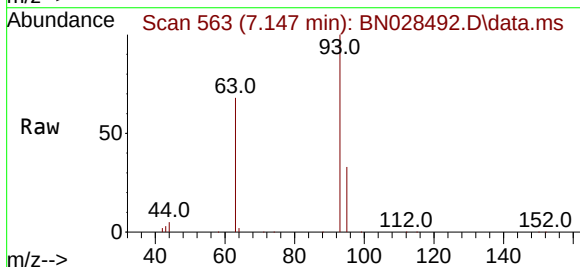
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

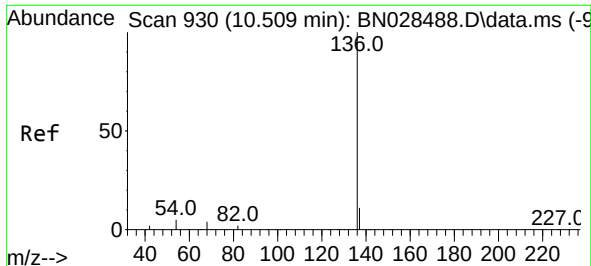
Tgt Ion: 99 Resp: 156950
Ion Ratio Lower Upper
99 100
42 19.3 15.8 23.8
71 31.1 25.1 37.7



#6
bis(2-Chloroethyl)ether
Concen: 4.647 ng
RT: 7.147 min Scan# 563
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion: 93 Resp: 132411
Ion Ratio Lower Upper
93 100
63 75.9 60.9 91.3
95 32.8 26.2 39.2

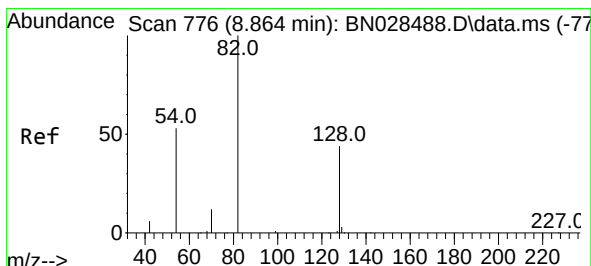
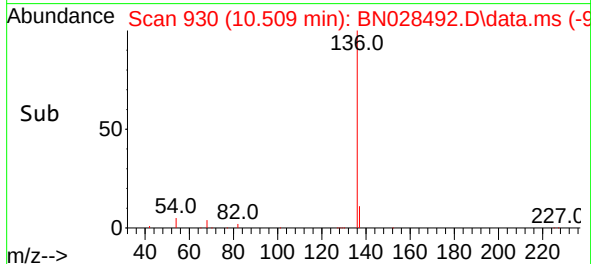
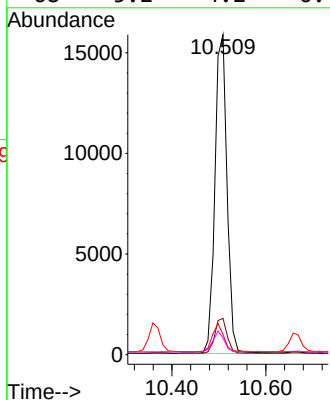
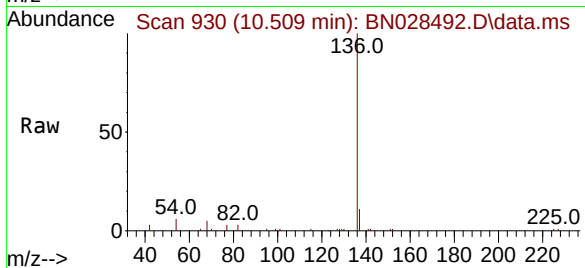




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

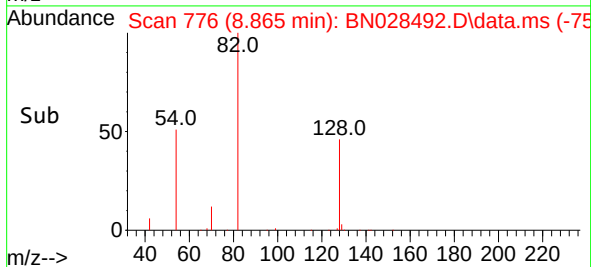
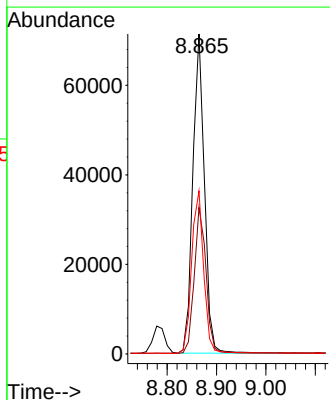
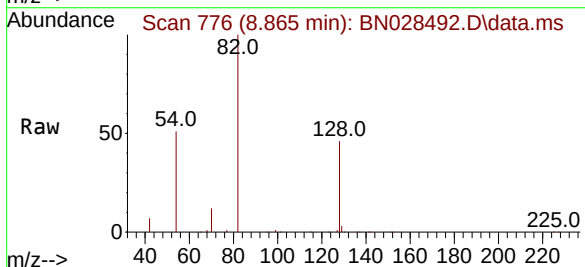
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ClientSampleId :
SSTDICC5.0

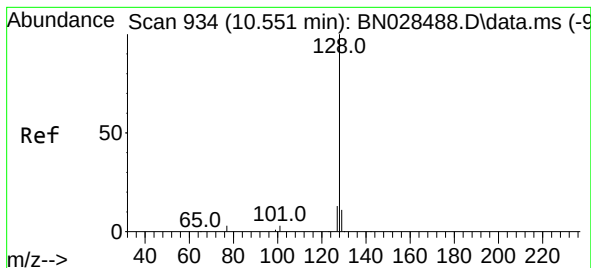
Tgt Ion:	136	Resp:	28337
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	6.3	5.1	7.7
68	5.2	4.2	6.4



#8
Nitrobenzene-d5
Concen: 4.591 ng
RT: 8.865 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:	82	Resp:	116173
Ion	Ratio	Lower	Upper
82	100		
128	45.8	36.5	54.7
54	50.9	43.8	65.8





#9

Naphthalene

Concen: 4.581 ng

RT: 10.552 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

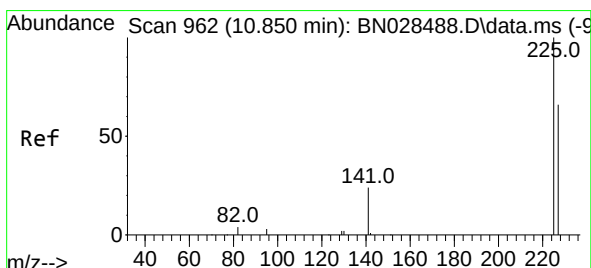
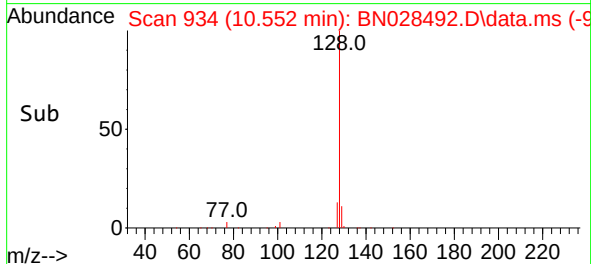
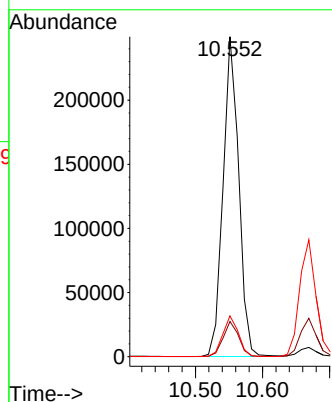
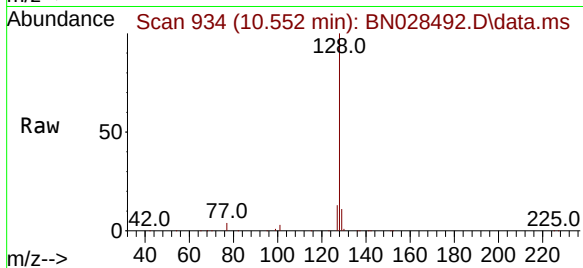
Tgt Ion:128 Resp: 405253

Ion Ratio Lower Upper

128 100

129 11.0 9.1 13.7

127 12.8 10.6 15.8



#10

Hexachlorobutadiene

Concen: 4.510 ng

RT: 10.850 min Scan# 962

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

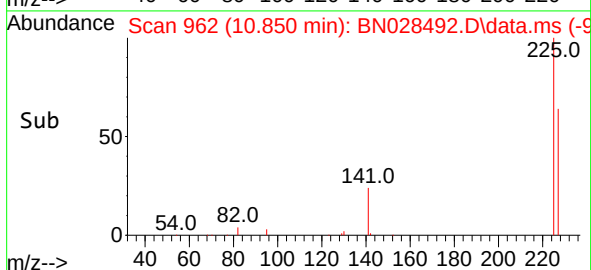
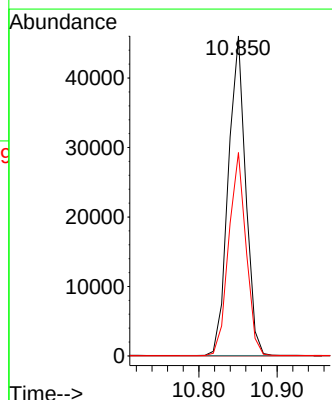
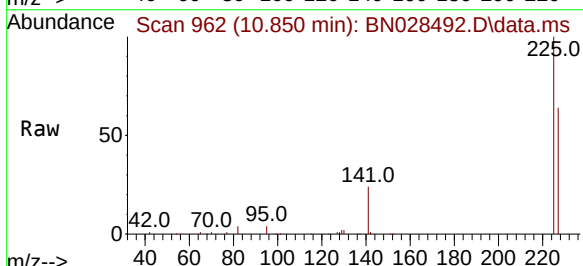
Tgt Ion:225 Resp: 70919

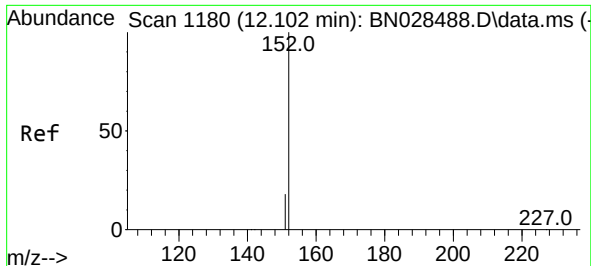
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.4 51.9 77.9

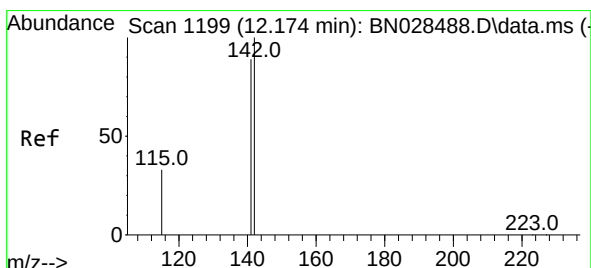
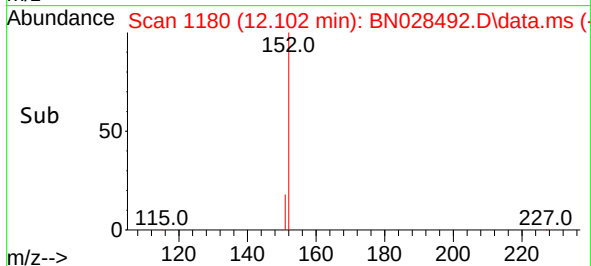
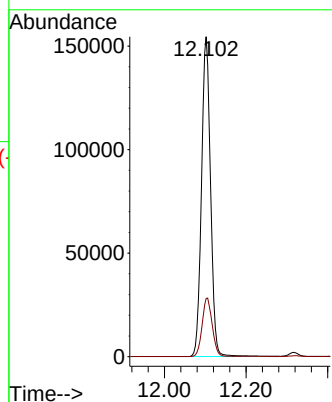
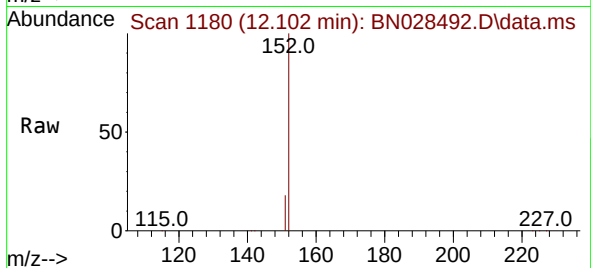




#11
2-Methylnaphthalene-d10
Concen: 4.834 ng
RT: 12.102 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

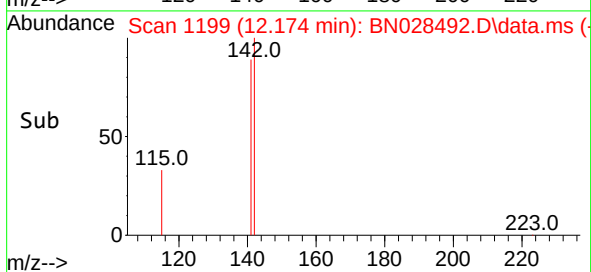
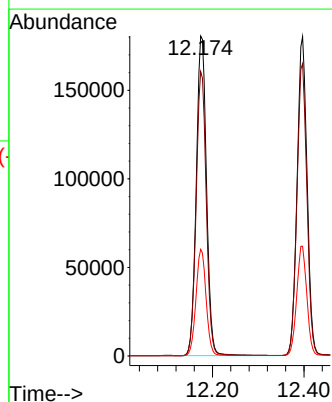
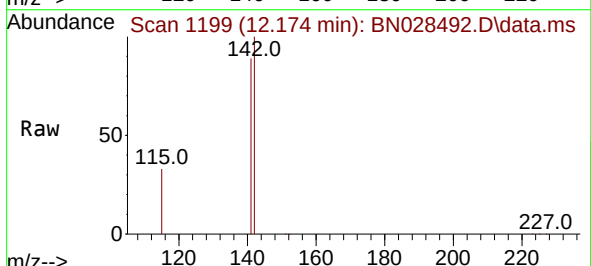
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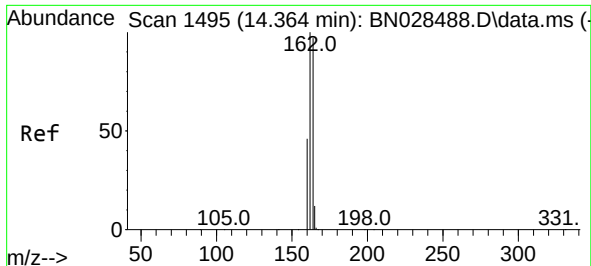
Tgt Ion:152 Resp: 237550
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 4.626 ng
RT: 12.174 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:142 Resp: 280446
Ion Ratio Lower Upper
142 100
141 88.8 71.3 106.9
115 33.3 27.6 41.4

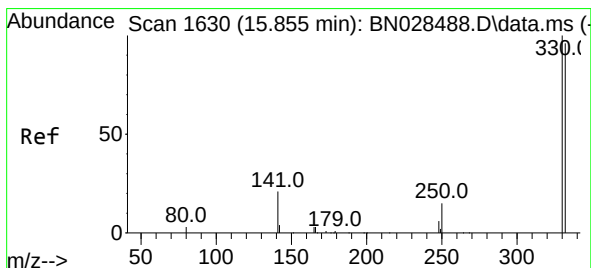
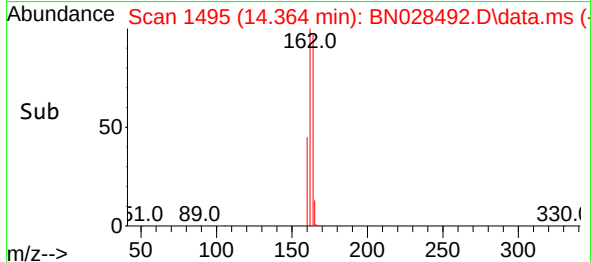
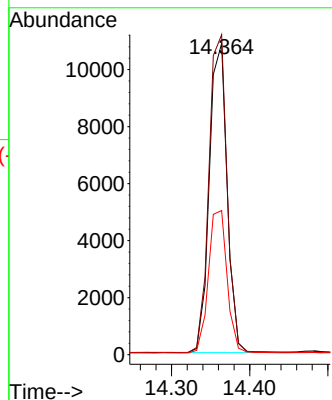
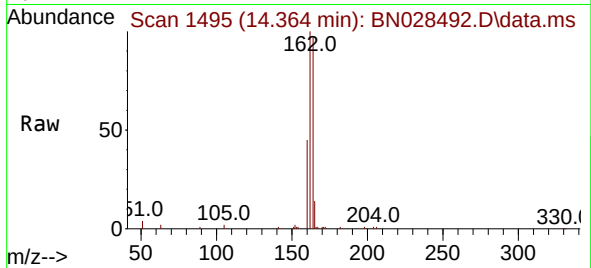




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.364 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

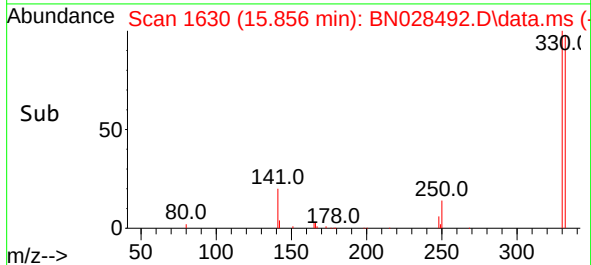
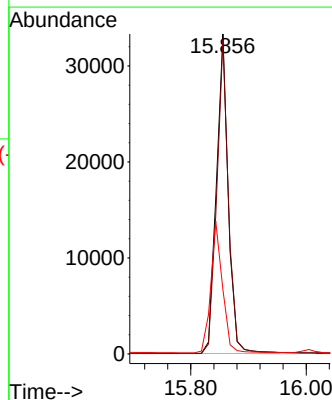
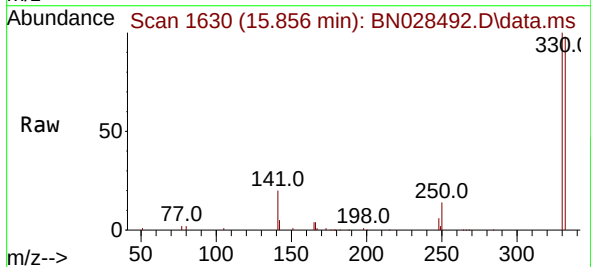
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

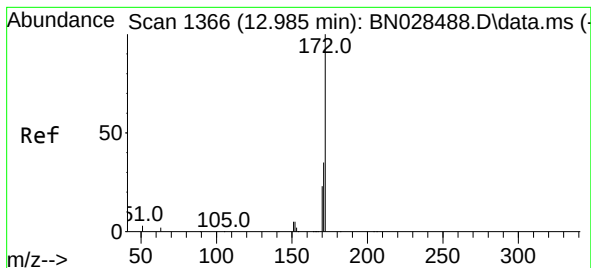
Tgt Ion:164 Resp: 17188
Ion Ratio Lower Upper
164 100
162 102.8 82.5 123.7
160 46.3 38.1 57.1



#14
2,4,6-Tribromophenol
Concen: 4.925 ng
RT: 15.856 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:330 Resp: 47440
Ion Ratio Lower Upper
330 100
332 96.8 77.0 115.4
141 40.8 32.6 49.0

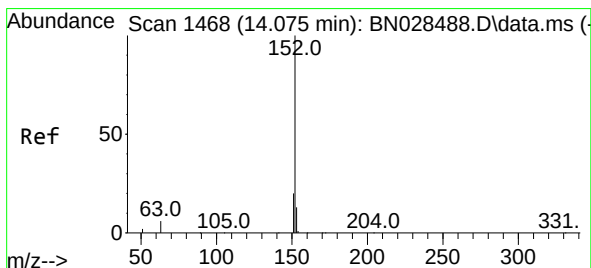
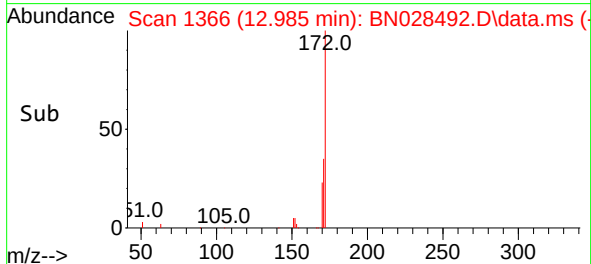
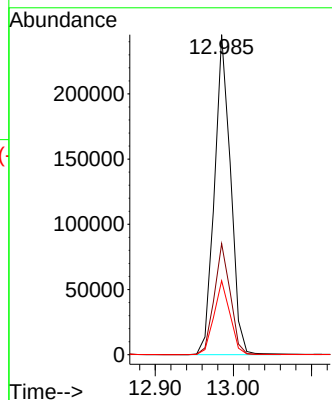
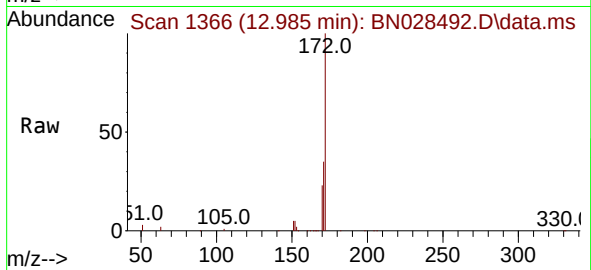




#15
2-Fluorobiphenyl
Concen: 4.648 ng
RT: 12.985 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

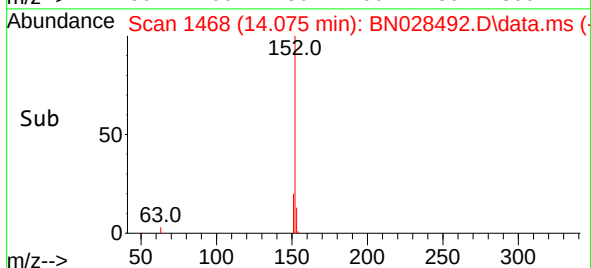
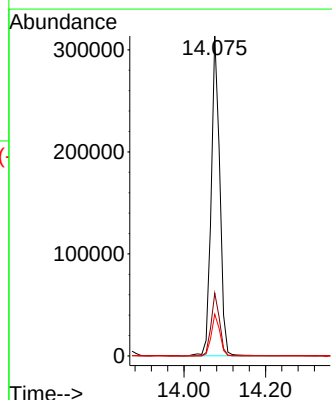
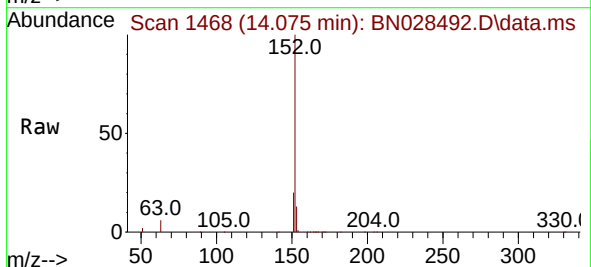
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

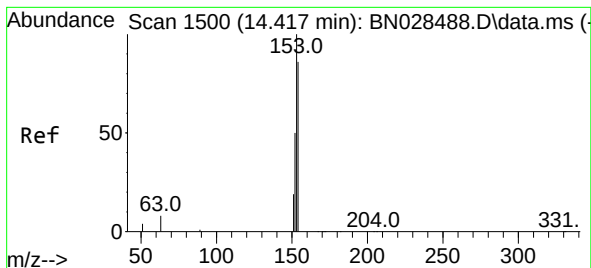
Tgt Ion:172 Resp: 351319
Ion Ratio Lower Upper
172 100
171 34.7 27.9 41.9
170 23.1 18.9 28.3



#16
Acenaphthylene
Concen: 5.064 ng
RT: 14.075 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:152 Resp: 457791
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.0
153 13.1 10.5 15.7





#17

Acenaphthene

Concen: 4.763 ng

RT: 14.418 min Scan# 1500

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

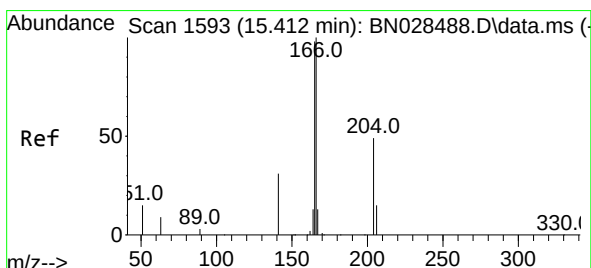
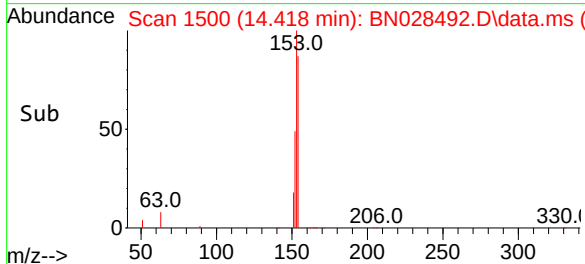
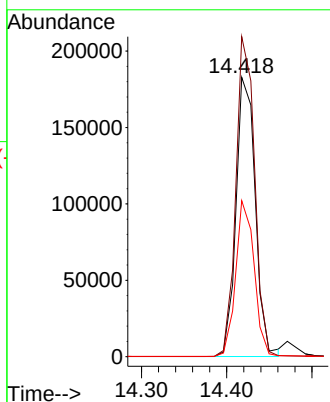
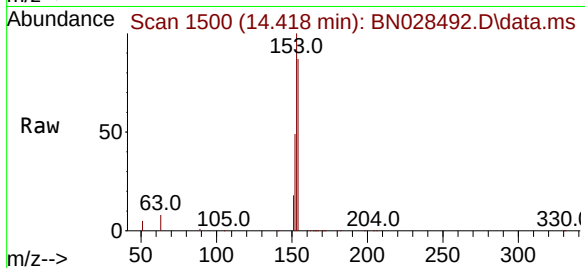
Tgt Ion:154 Resp: 287049

Ion Ratio Lower Upper

154 100

153 111.7 92.0 138.0

152 53.6 45.4 68.0



#18

Fluorene

Concen: 4.649 ng

RT: 15.412 min Scan# 1593

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

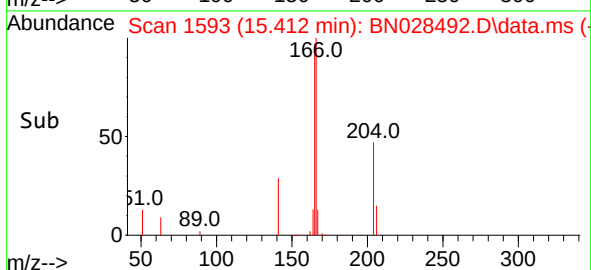
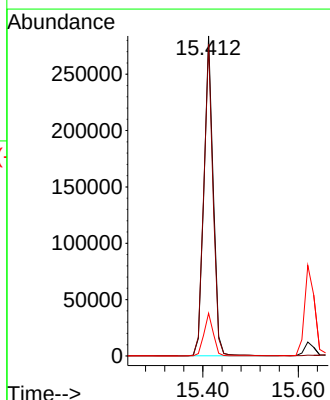
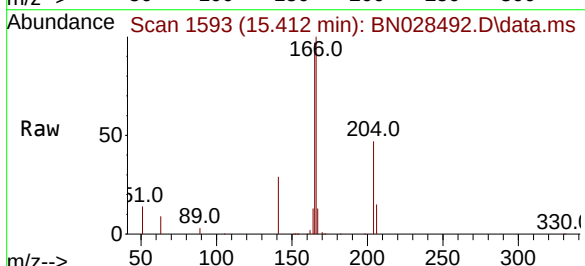
Tgt Ion:166 Resp: 396105

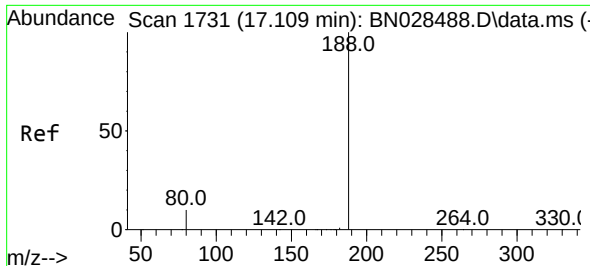
Ion Ratio Lower Upper

166 100

165 96.6 78.5 117.7

167 12.9 10.6 16.0

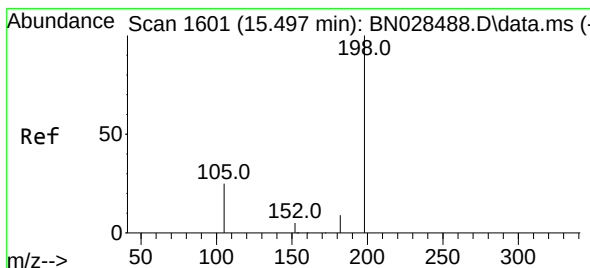
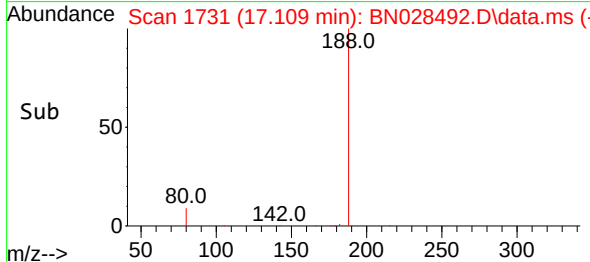
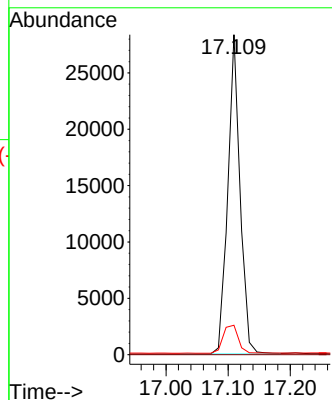
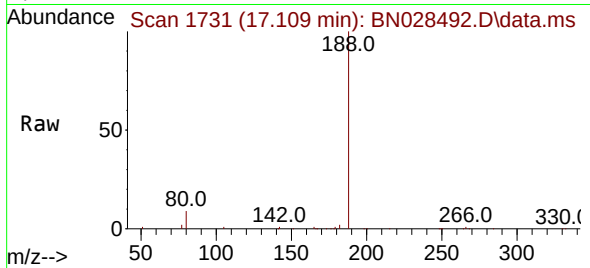




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.109 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

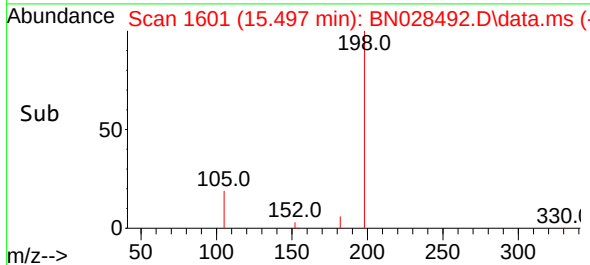
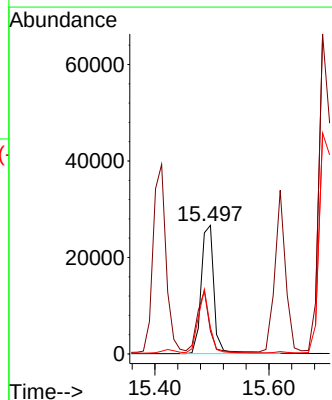
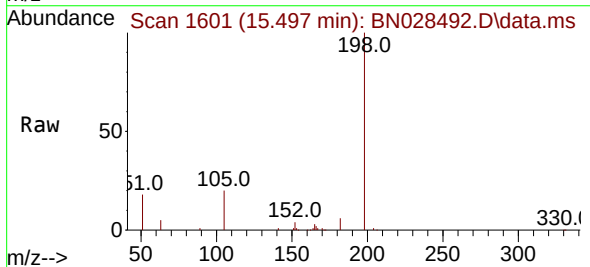
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

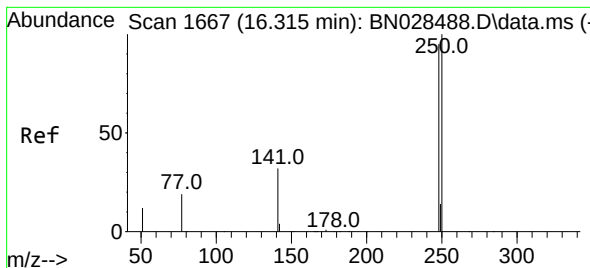
Tgt Ion:188 Resp: 38798
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 8.3 12.5



#20
4,6-Dinitro-2-methylphenol
Concen: 5.042 ng
RT: 15.497 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:198 Resp: 44162
Ion Ratio Lower Upper
198 100
51 17.8 42.1 63.1#
105 20.4 32.6 48.8#

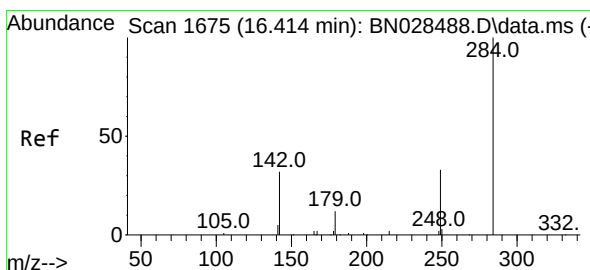
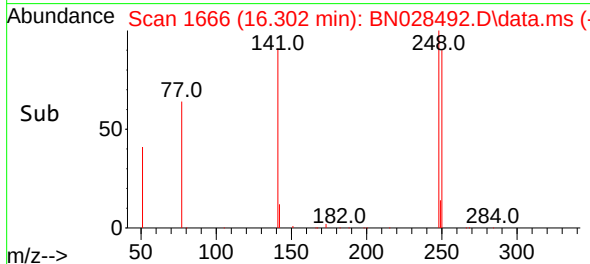
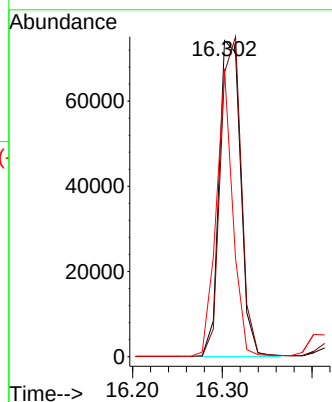
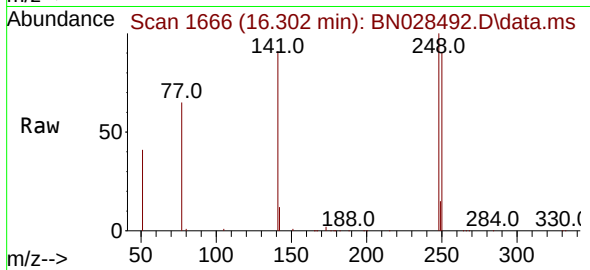




#21
4-Bromophenyl-phenylether
Concen: 4.767 ng
RT: 16.302 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

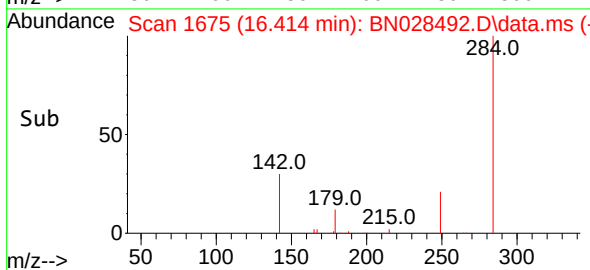
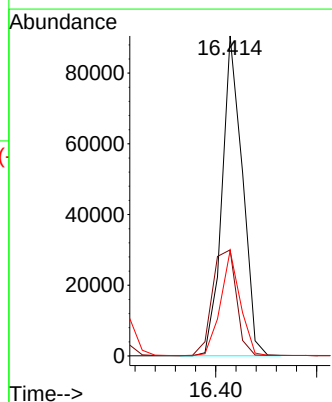
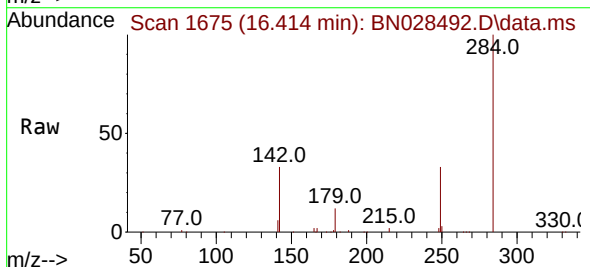
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

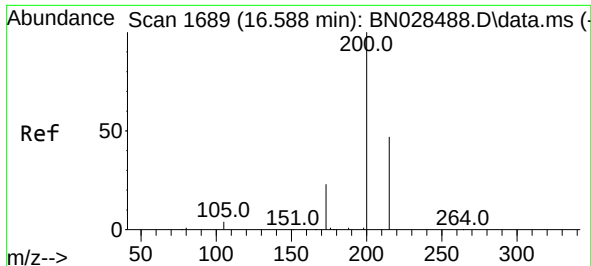
Tgt Ion:248 Resp: 123486
Ion Ratio Lower Upper
248 100
250 89.9 84.6 126.8
141 91.0 28.2 42.2#



#22
Hexachlorobenzene
Concen: 4.670 ng
RT: 16.414 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:284 Resp: 126628
Ion Ratio Lower Upper
284 100
142 39.1 31.8 47.6
249 31.4 25.4 38.0

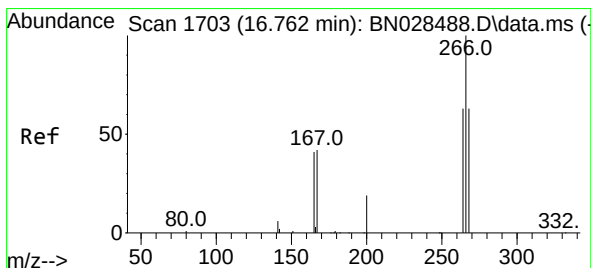
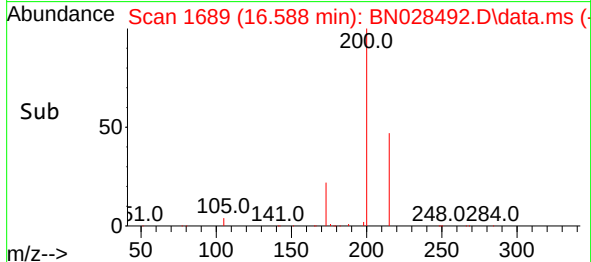
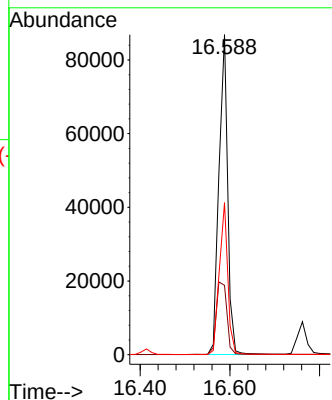
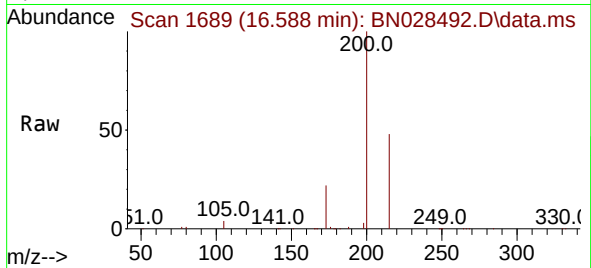




#23
 Atrazine
 Concen: 5.101 ng
 RT: 16.588 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

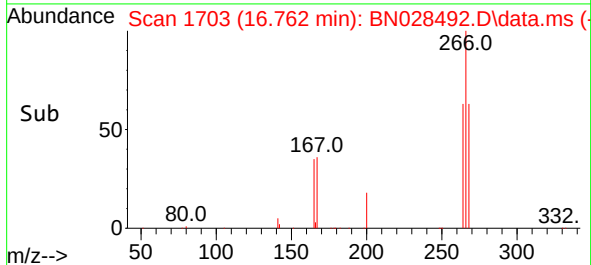
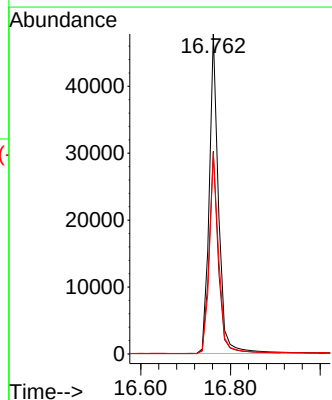
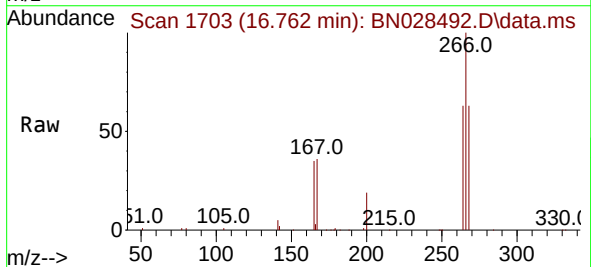
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

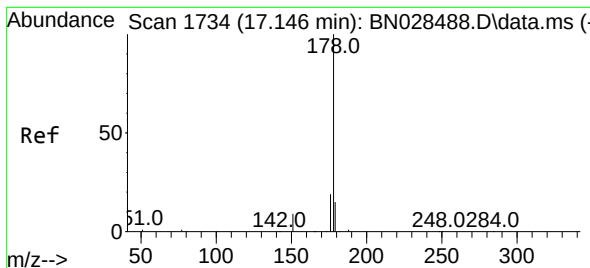
Tgt Ion:200 Resp: 116570
 Ion Ratio Lower Upper
 200 100
 173 21.7 18.7 28.1
 215 47.5 38.3 57.5



#24
 Pentachlorophenol
 Concen: 5.949 ng
 RT: 16.762 min Scan# 1703
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

Tgt Ion:266 Resp: 69098
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.5 75.7
 268 63.3 51.9 77.9





#25

Phenanthrene

Concen: 4.616 ng

RT: 17.146 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

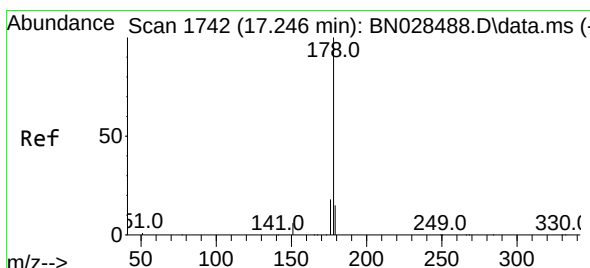
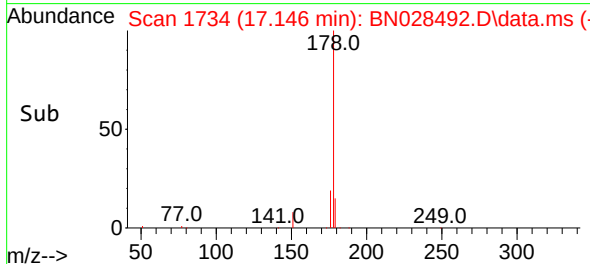
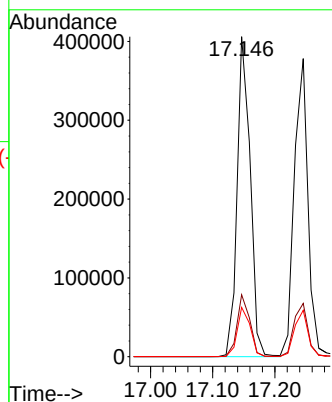
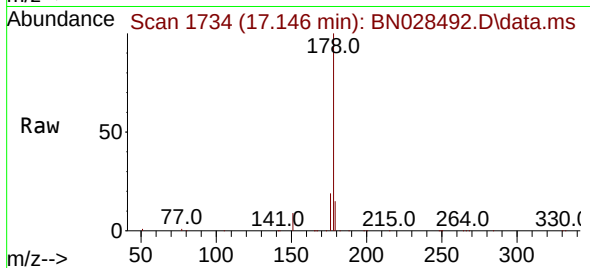
Tgt Ion:178 Resp: 594011

Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

179 15.4 12.5 18.7



#26

Anthracene

Concen: 4.915 ng

RT: 17.246 min Scan# 1742

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

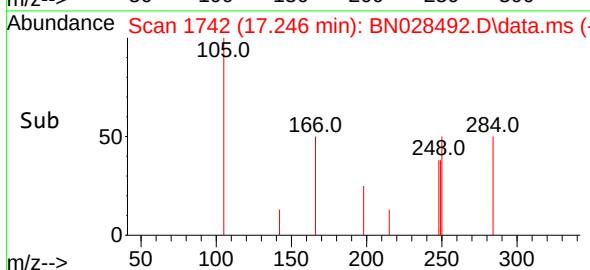
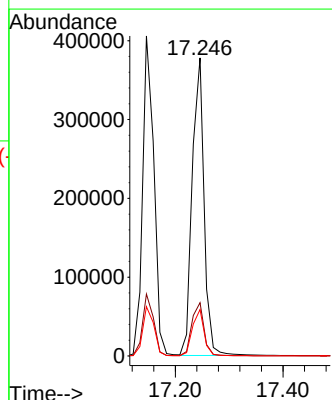
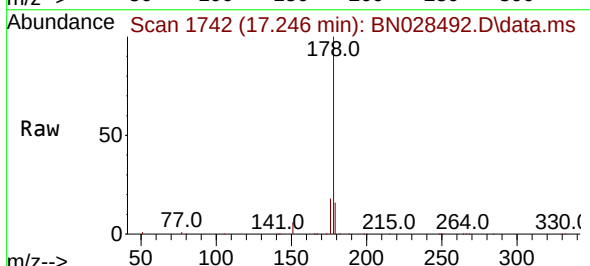
Tgt Ion:178 Resp: 579414

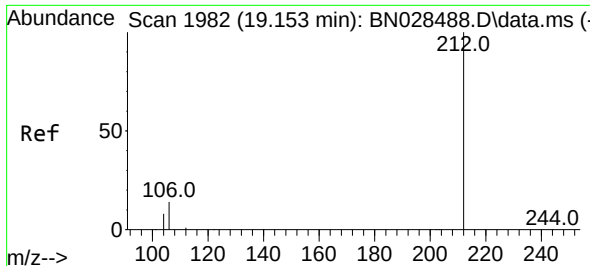
Ion Ratio Lower Upper

178 100

176 18.3 14.8 22.2

179 15.4 12.2 18.4

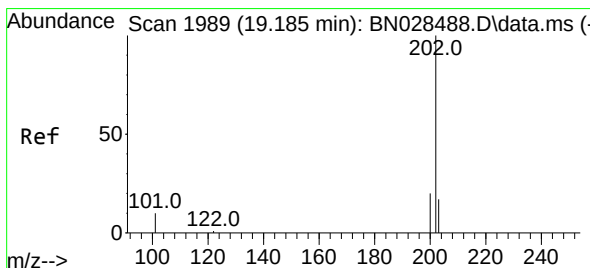
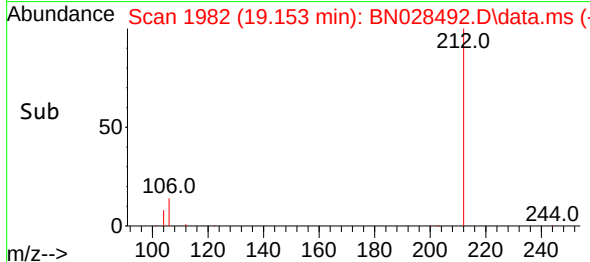
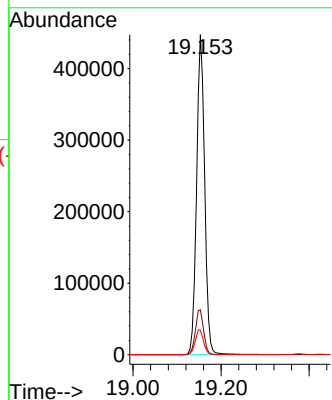
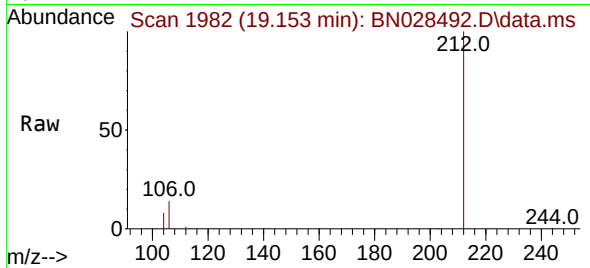




#27
Fluoranthene-d10
Concen: 4.800 ng
RT: 19.153 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

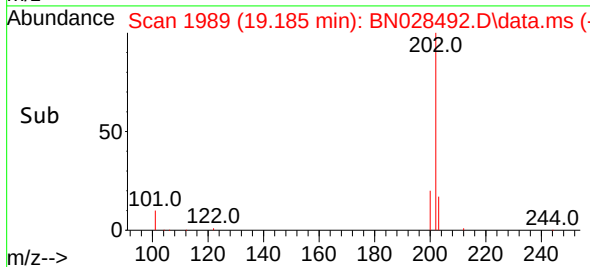
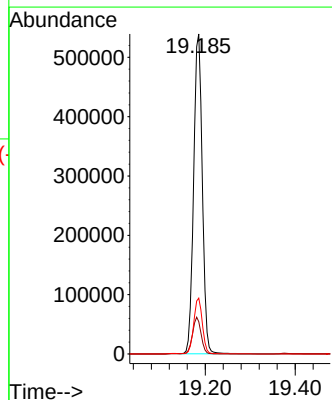
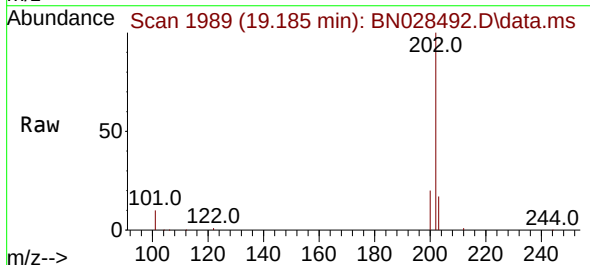
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

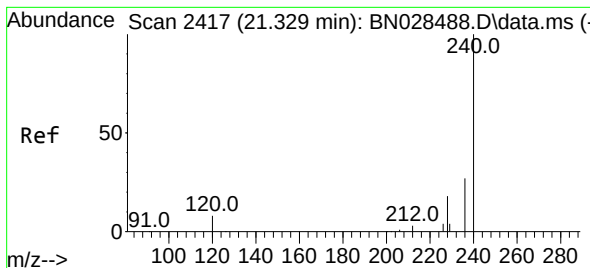
Tgt Ion:212 Resp: 568803
Ion Ratio Lower Upper
212 100
106 14.4 11.5 17.3
104 8.0 6.4 9.6



#28
Fluoranthene
Concen: 4.669 ng
RT: 19.185 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:202 Resp: 720151
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
203 17.4 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.329 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

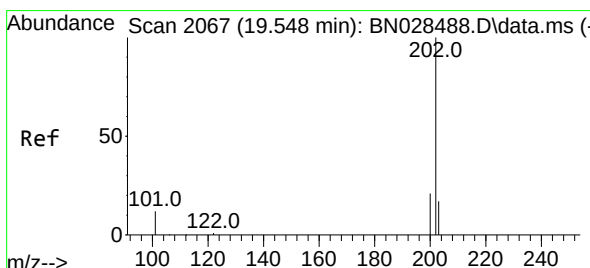
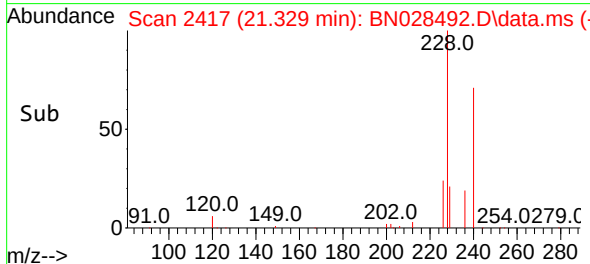
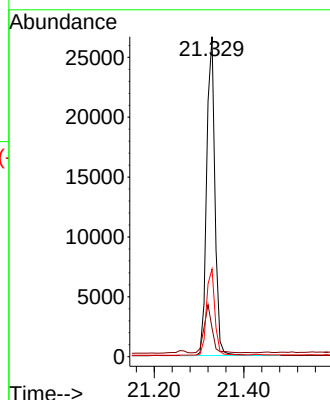
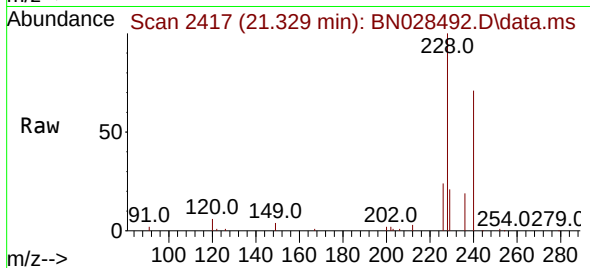
Tgt Ion:240 Resp: 34189

Ion Ratio Lower Upper

240 100

120 9.0 7.6 11.4

236 27.4 21.9 32.9



#30

Pyrene

Concen: 4.602 ng

RT: 19.548 min Scan# 2067

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

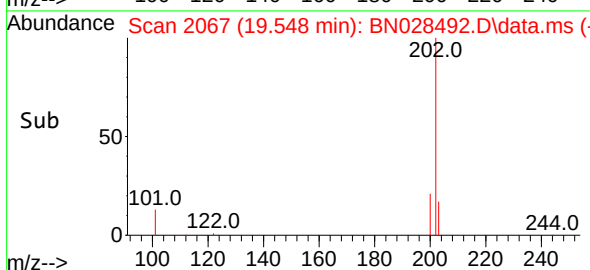
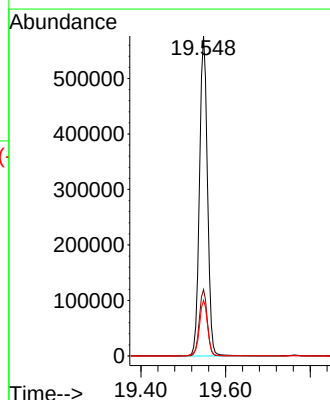
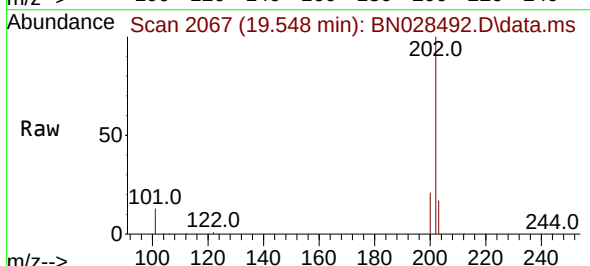
Tgt Ion:202 Resp: 749420

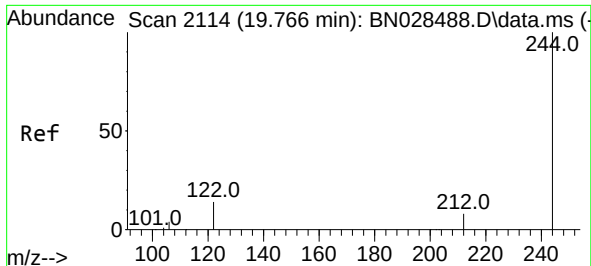
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 17.9 14.3 21.5

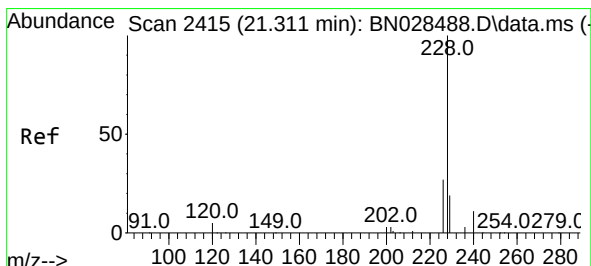
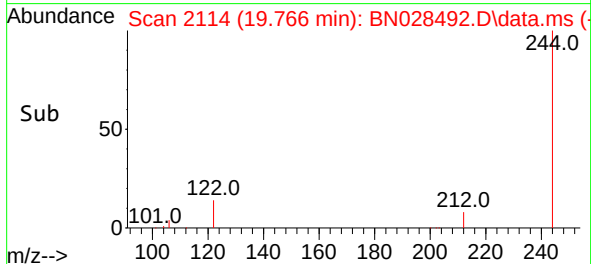
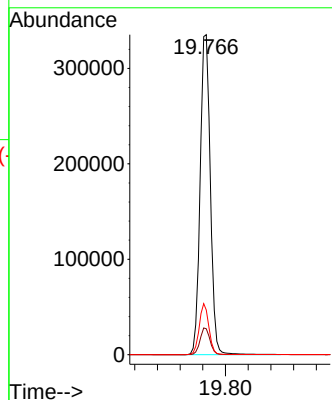
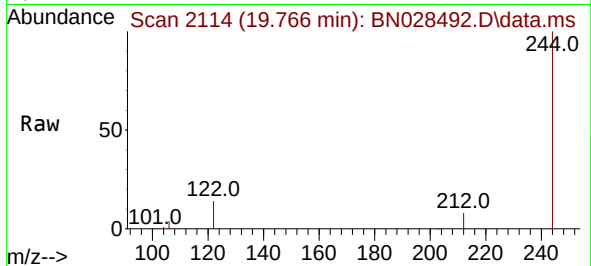




#31
 Terphenyl-d14
 Concen: 4.574 ng
 RT: 19.766 min Scan# 2114
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

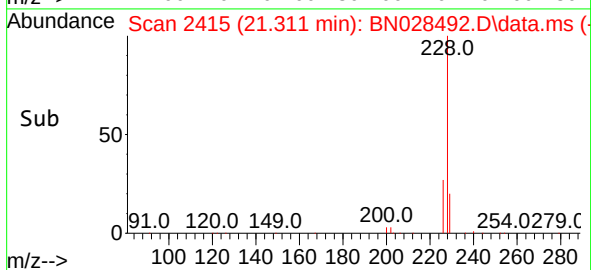
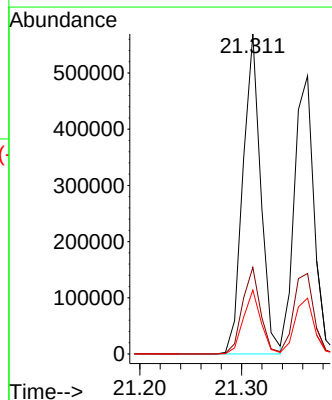
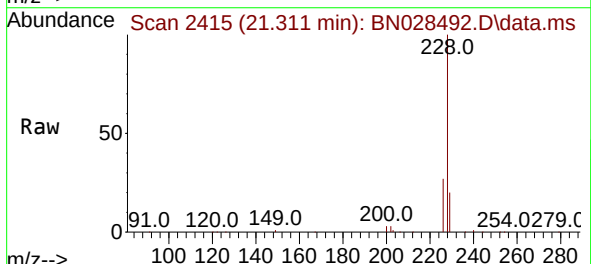
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

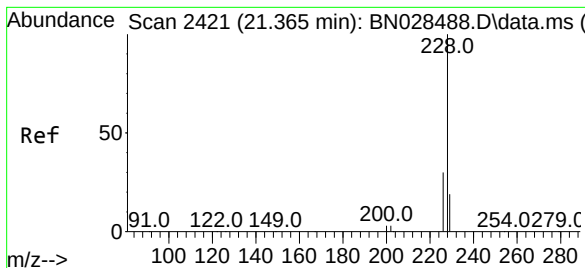
Tgt Ion:244 Resp: 415694
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.6 9.8
 122 13.9 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 4.849 ng
 RT: 21.311 min Scan# 2415
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

Tgt Ion:228 Resp: 692945
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.4 32.2
 229 19.9 15.7 23.5





#33

Chrysene

Concen: 4.669 ng

RT: 21.365 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

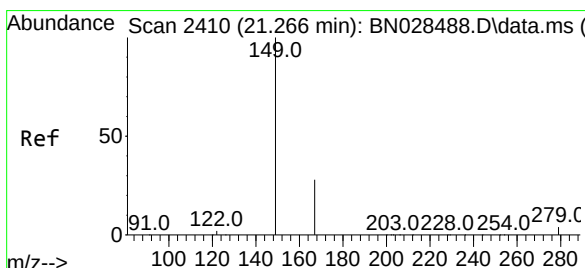
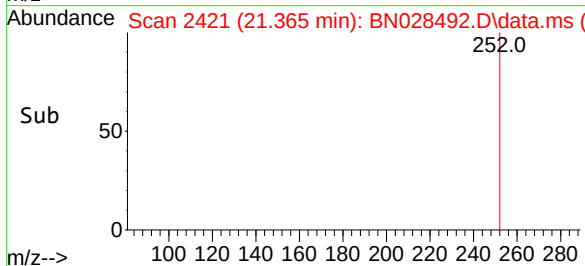
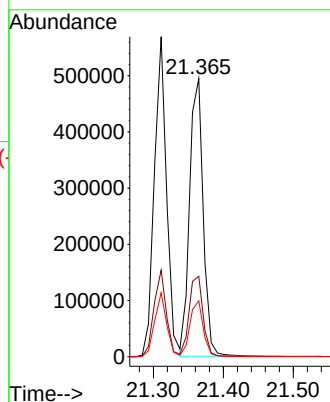
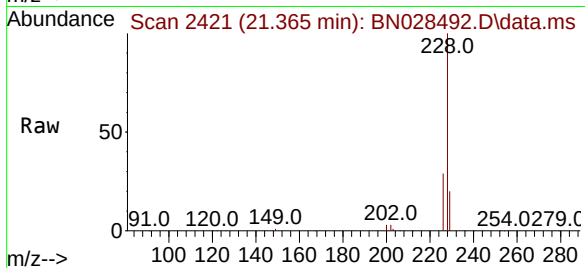
Tgt Ion:228 Resp: 666403

Ion Ratio Lower Upper

228 100

226 29.0 23.8 35.8

229 20.1 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.074 ng

RT: 21.266 min Scan# 2410

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

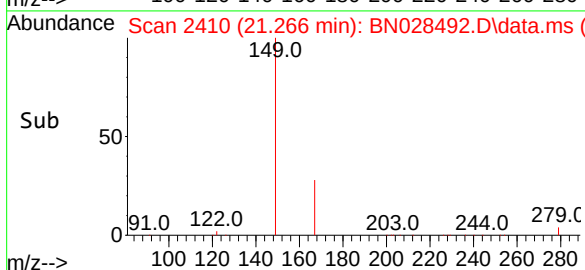
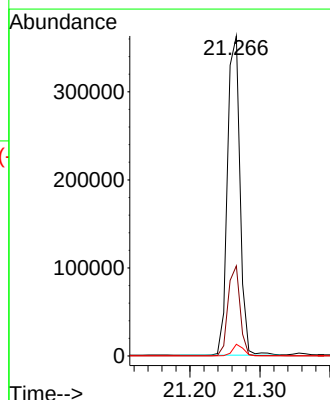
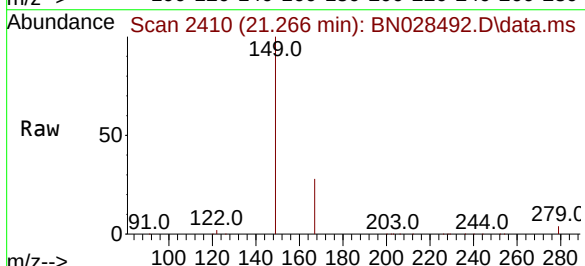
Tgt Ion:149 Resp: 448693

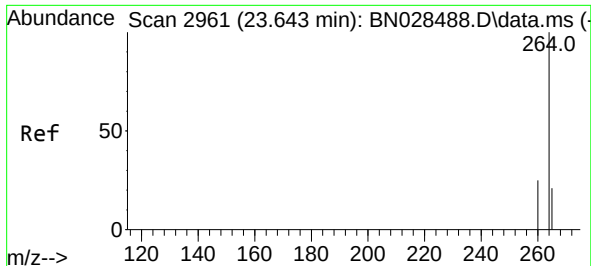
Ion Ratio Lower Upper

149 100

167 27.1 21.0 31.4

279 3.2 2.6 3.8

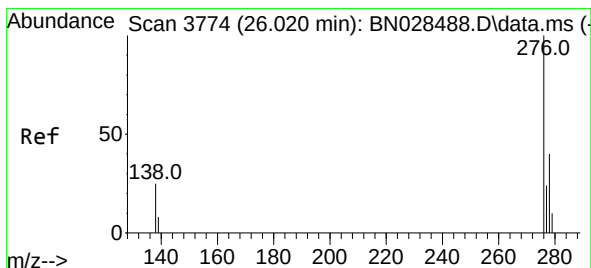
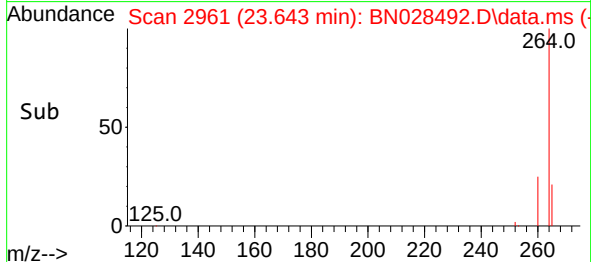
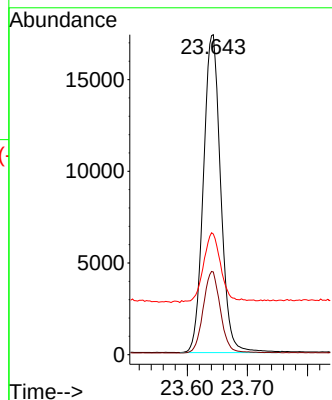
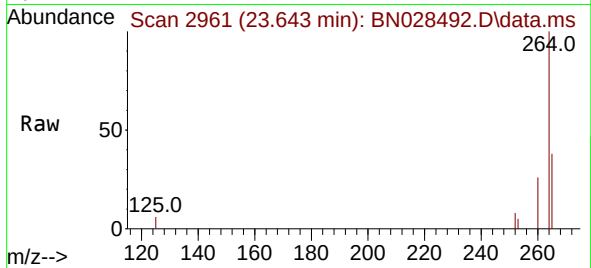




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.643 min Scan# 2961
 Delta R.T. 0.000 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

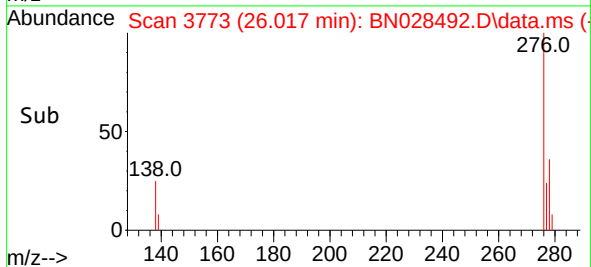
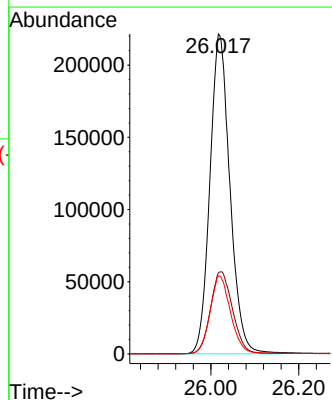
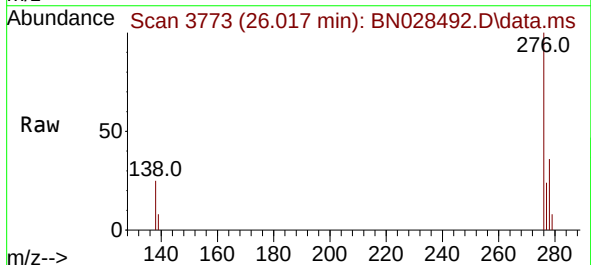
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

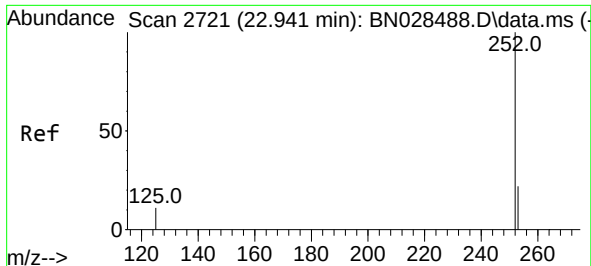
Tgt Ion:264 Resp: 34586
 Ion Ratio Lower Upper
 264 100
 260 25.8 20.7 31.1
 265 37.7 31.6 47.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.015 ng
 RT: 26.017 min Scan# 3773
 Delta R.T. -0.003 min
 Lab File: BN028492.D
 Acq: 07 Nov 2023 15:00

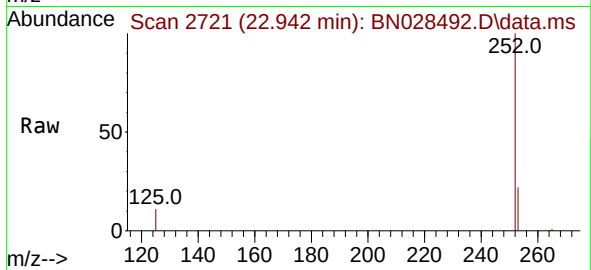
Tgt Ion:276 Resp: 699649
 Ion Ratio Lower Upper
 276 100
 138 28.2 22.4 33.6
 277 24.9 19.8 29.6



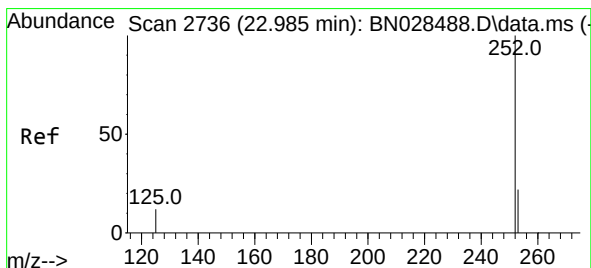
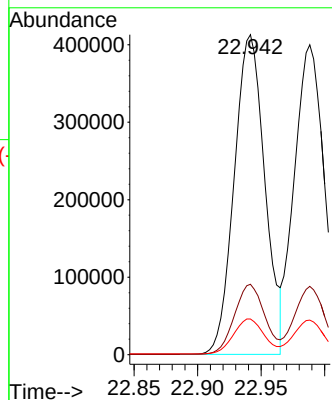


#37
Benzo(b)fluoranthene
Concen: 4.852 ng
RT: 22.942 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

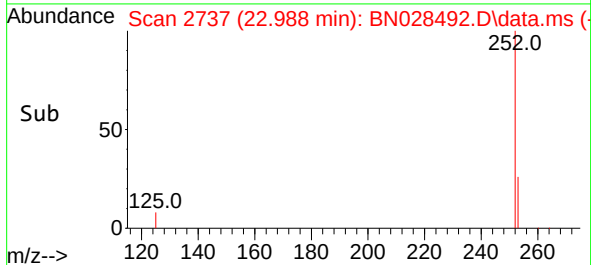
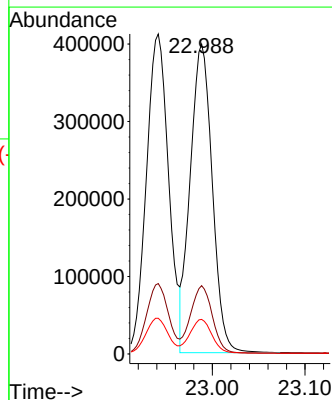
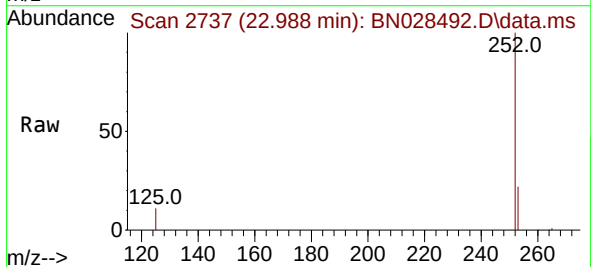


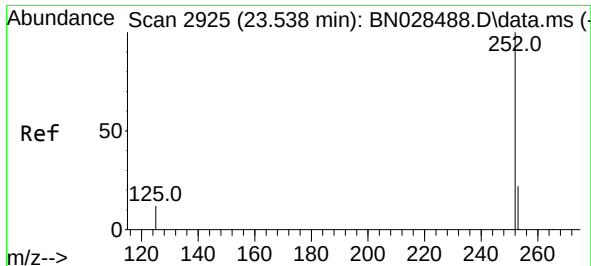
Tgt Ion:252 Resp: 691666
Ion Ratio Lower Upper
252 100
253 22.0 18.6 27.8
125 11.2 11.4 17.0#



#38
Benzo(k)fluoranthene
Concen: 4.732 ng
RT: 22.988 min Scan# 2737
Delta R.T. 0.003 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Tgt Ion:252 Resp: 658324
Ion Ratio Lower Upper
252 100
253 22.0 19.0 28.6
125 11.2 12.0 18.0#





#39

Benzo(a)pyrene

Concen: 4.887 ng

RT: 23.538 min Scan# 2925

Delta R.T. 0.000 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

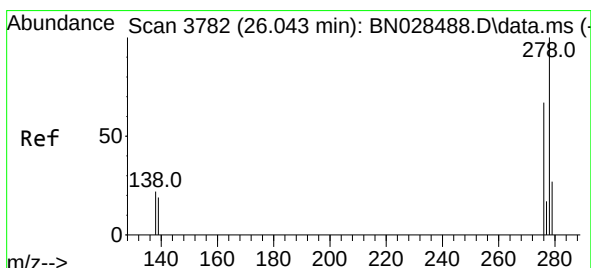
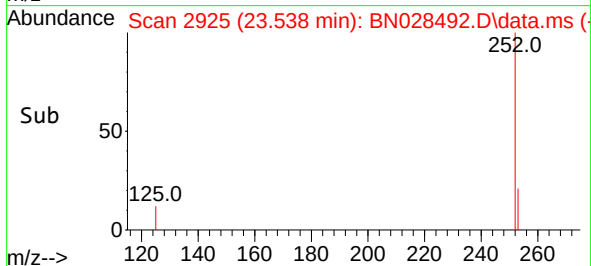
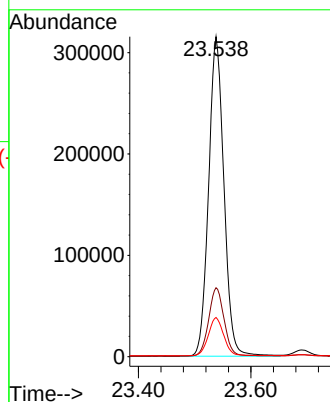
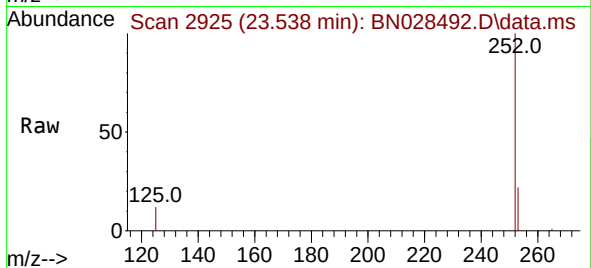
Tgt Ion:252 Resp: 595193

Ion Ratio Lower Upper

252 100

253 21.6 19.3 28.9

125 12.2 13.3 19.9#



#40

Dibenzo(a,h)anthracene

Concen: 5.046 ng

RT: 26.041 min Scan# 3781

Delta R.T. -0.003 min

Lab File: BN028492.D

Acq: 07 Nov 2023 15:00

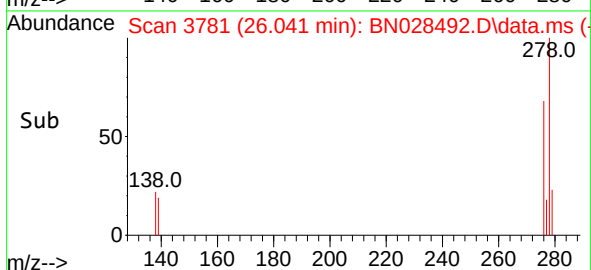
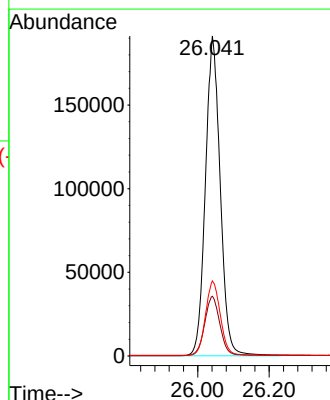
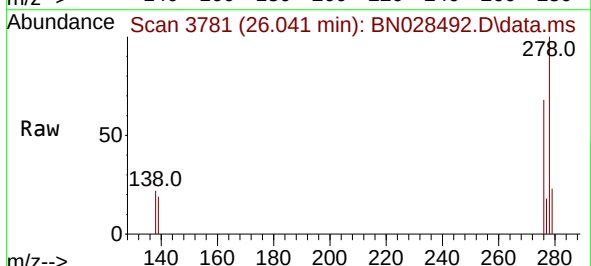
Tgt Ion:278 Resp: 548696

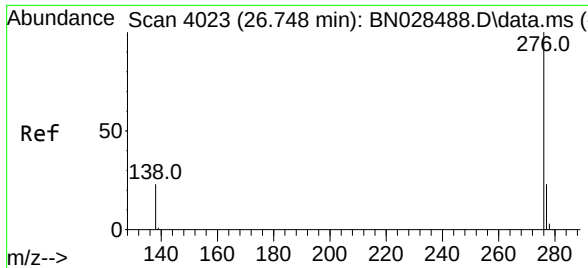
Ion Ratio Lower Upper

278 100

139 18.7 17.0 25.6

279 23.5 23.8 35.8#





#41
Benzo(g,h,i)perylene
Concen: 4.920 ng
RT: 26.748 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN028492.D
Acq: 07 Nov 2023 15:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 592751
Ion Ratio Lower Upper
276 100
277 23.6 19.5 29.3
138 24.4 20.1 30.1

