

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
 Data File : BN028405.D
 Acq On : 01 Nov 2023 18:10
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Nov 02 06:02:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 05:58:06 2023
 Response via : Initial Calibration

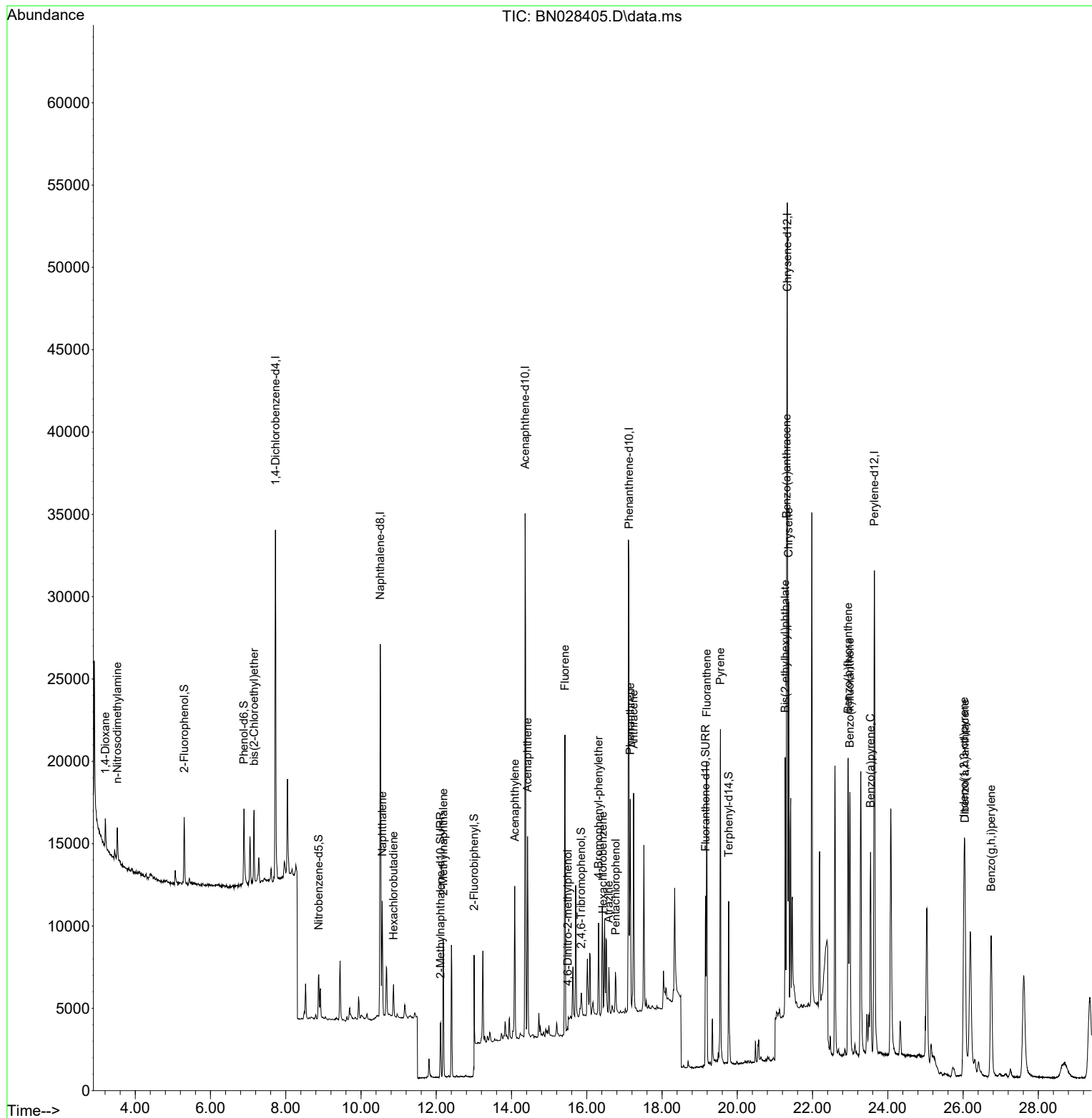
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.726	152	9923	0.400	ng	0.00
7) Naphthalene-d8	10.511	136	30176	0.400	ng	0.00
13) Acenaphthene-d10	14.362	164	18099	0.400	ng	0.00
19) Phenanthrene-d10	17.120	188	42497	0.400	ng	0.00
29) Chrysene-d12	21.327	240	37420	0.400	ng	0.00
35) Perylene-d12	23.645	264	38232	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	3162	0.105	ng	0.00
5) Phenol-d6	6.889	99	4122	0.111	ng	0.00
8) Nitrobenzene-d5	8.877	82	2163	0.083	ng	0.00
11) 2-Methylnaphthalene-d10	12.113	152	4393	0.098	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	772	0.091	ng	0.00
15) 2-Fluorobiphenyl	13.005	172	2555	0.044	ng	0.00
27) Fluoranthene-d10	19.156	212	10792	0.096	ng	0.00
31) Terphenyl-d14	19.769	244	8929	0.113	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.205	88	1345	0.114	ng	# 90
3) n-Nitrosodimethylamine	3.523	42	1235	0.095	ng	# 91
6) bis(2-Chloroethyl)ether	7.156	93	3178	0.108	ng	96
9) Naphthalene	10.564	128	8469	0.107	ng	97
10) Hexachlorobutadiene	10.863	225	1463	0.109	ng	# 100
12) 2-Methylnaphthalene	12.184	142	5864	0.105	ng	98
16) Acenaphthylene	14.084	152	9602	0.117	ng	98
17) Acenaphthene	14.427	154	5705	0.110	ng	98
18) Fluorene	15.421	166	7937	0.115	ng	99
20) 4,6-Dinitro-2-methylph...	15.496	198	286	0.076	ng	# 1
21) 4-Bromophenyl-phenylether	16.313	248	2184	0.099	ng	95
22) Hexachlorobenzene	16.425	284	2529	0.111	ng	93
23) Atrazine	16.586	200	2138	0.106	ng	94
24) Pentachlorophenol	16.772	266	1468	0.141	ng	99
25) Phenanthrene	17.157	178	12793	0.108	ng	98
26) Anthracene	17.244	178	13011	0.116	ng	100
28) Fluoranthene	19.188	202	16313	0.112	ng	99
30) Pyrene	19.551	202	17154	0.130	ng	99
32) Benzo(a)anthracene	21.309	228	20035	0.150	ng	98
33) Chrysene	21.363	228	19356	0.149	ng	99
34) Bis(2-ethylhexyl)phtha...	21.273	149	12953	0.135	ng	98
36) Indeno(1,2,3-cd)pyrene	26.025	276	22828	0.149	ng	98
37) Benzo(b)fluoranthene	22.946	252	23432	0.192	ng	98
38) Benzo(k)fluoranthene	22.990	252	20820	0.167	ng	96
39) Benzo(a)pyrene	23.539	252	17451	0.145	ng	95
40) Dibenzo(a,h)anthracene	26.051	278	16343	0.132	ng	95
41) Benzo(g,h,i)perylene	26.747	276	18489	0.143	ng	97

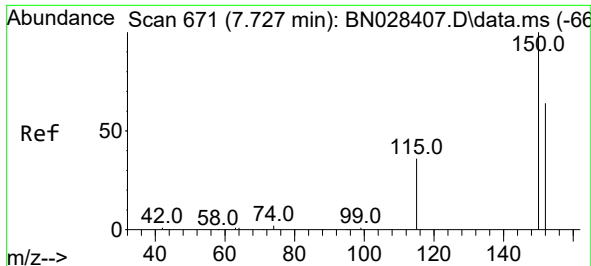
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
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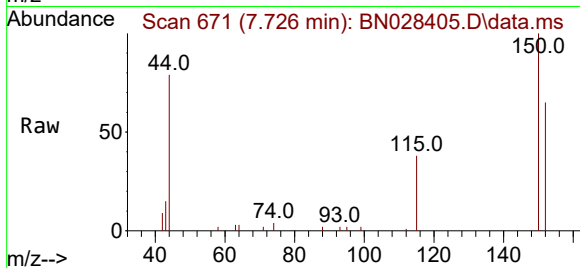
Quant Time: Nov 02 06:02:43 2023
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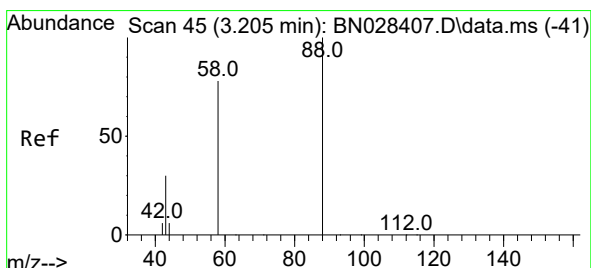
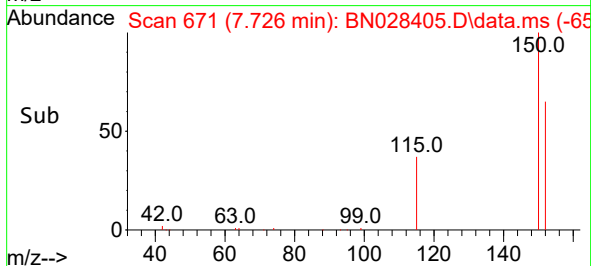
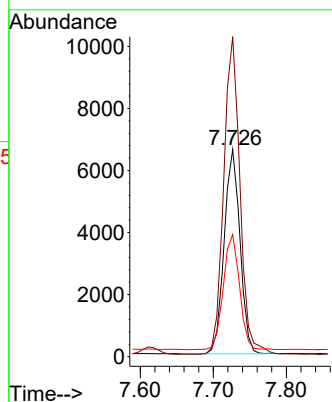
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.726 min Scan# 61
 Delta R.T. -0.001 min
 Lab File: BN028405.D
 Acq: 01 Nov 2023 18:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:152 Resp: 9923

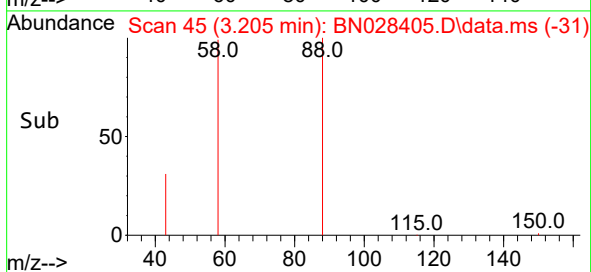
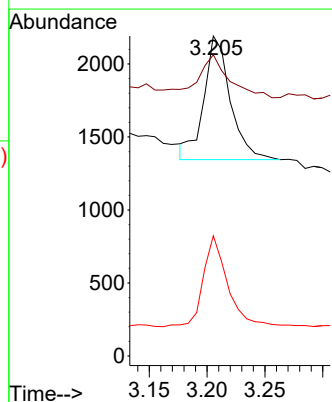
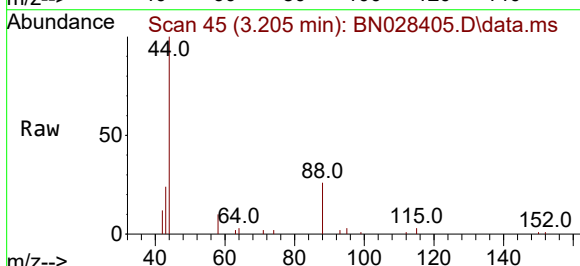
Ion	Ratio	Lower	Upper
152	100		
150	154.3	123.8	185.6
115	58.9	47.0	70.6

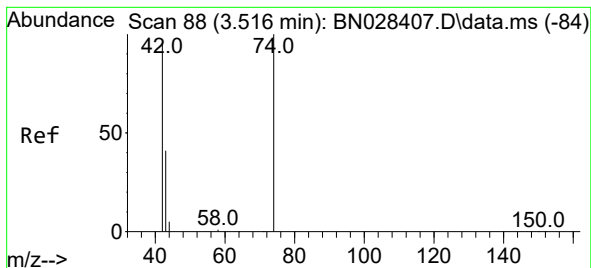


#2
 1,4-Dioxane
 Concen: 0.114 ng
 RT: 3.205 min Scan# 45
 Delta R.T. -0.000 min
 Lab File: BN028405.D
 Acq: 01 Nov 2023 18:10

Tgt Ion: 88 Resp: 1345

Ion	Ratio	Lower	Upper
88	100		
43	38.4	24.3	36.5
58	67.9	59.8	89.6

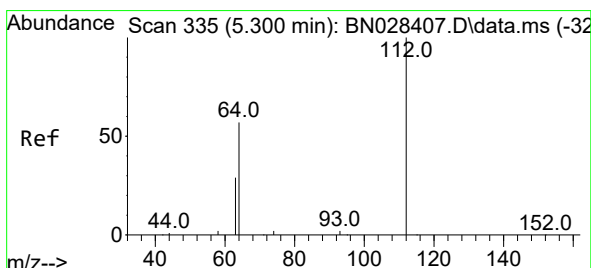
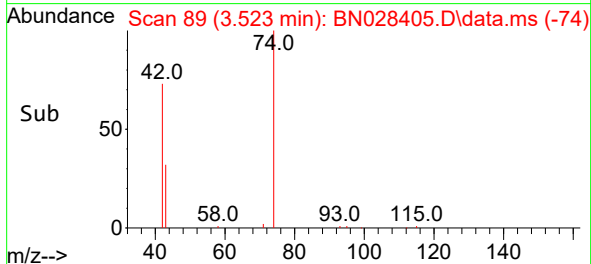
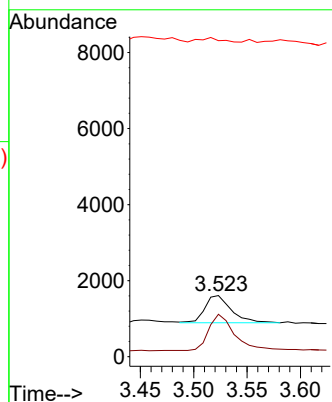
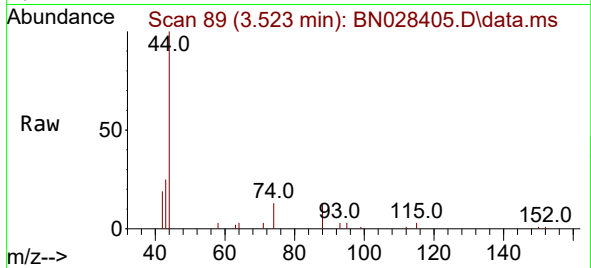




#3
n-Nitrosodimethylamine
Concen: 0.095 ng
RT: 3.523 min Scan# 89
Delta R.T. 0.007 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

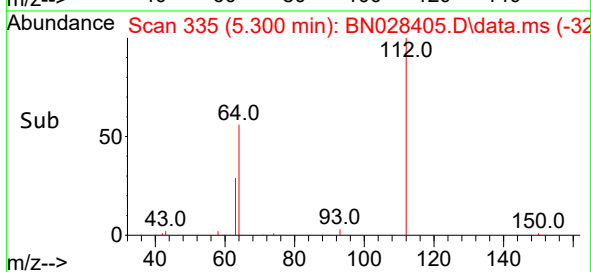
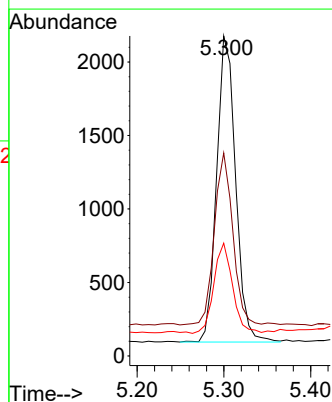
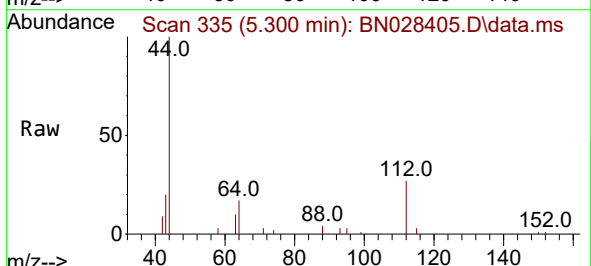
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

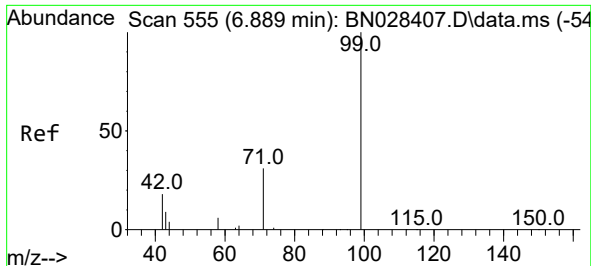
Tgt Ion: 42 Resp: 1235
Ion Ratio Lower Upper
42 100
74 135.8 100.3 150.5
44 12.6 6.2 9.2#



#4
2-Fluorophenol
Concen: 0.105 ng
RT: 5.300 min Scan# 335
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion: 112 Resp: 3162
Ion Ratio Lower Upper
112 100
64 56.5 44.3 66.5
63 29.2 22.6 33.8

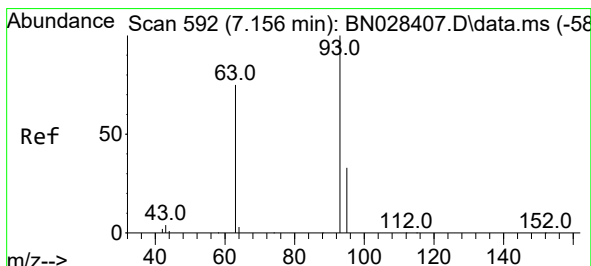
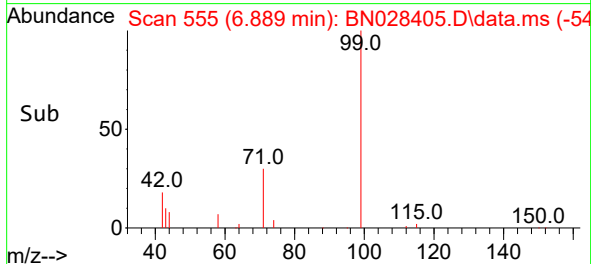
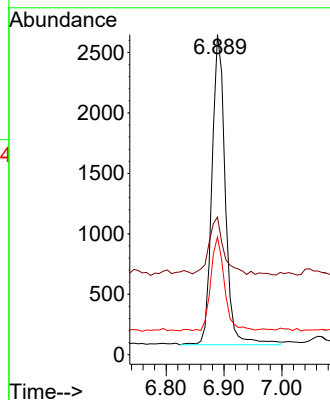
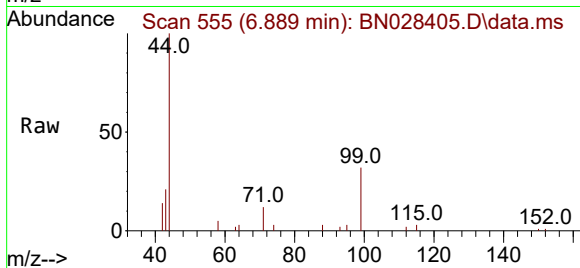




#5
Phenol-d6
Concen: 0.111 ng
RT: 6.889 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

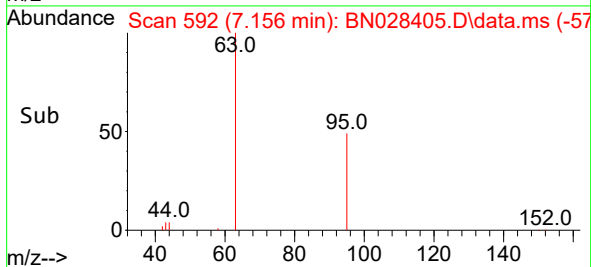
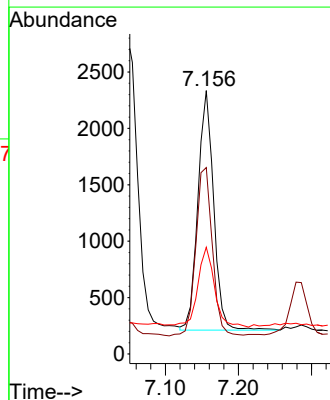
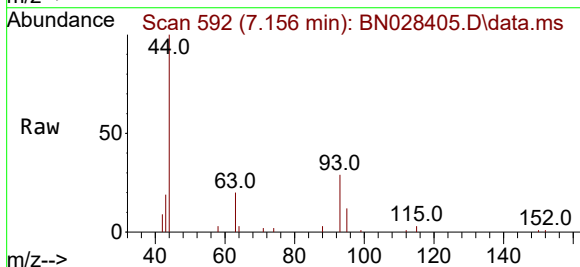
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

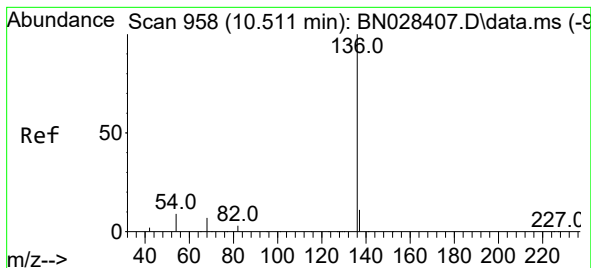
Tgt Ion: 99 Resp: 4122
Ion Ratio Lower Upper
99 100
42 20.0 15.4 23.0
71 30.5 24.4 36.6



#6
bis(2-Chloroethyl)ether
Concen: 0.108 ng
RT: 7.156 min Scan# 592
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion: 93 Resp: 3178
Ion Ratio Lower Upper
93 100
63 73.7 61.4 92.0
95 35.5 26.1 39.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.511 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:136 Resp: 30176

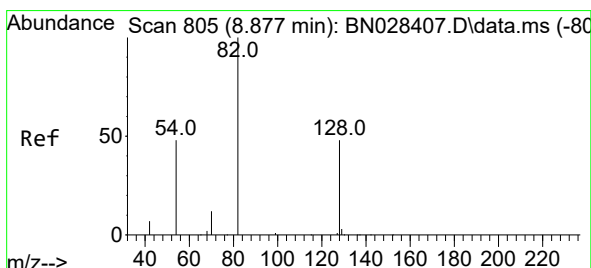
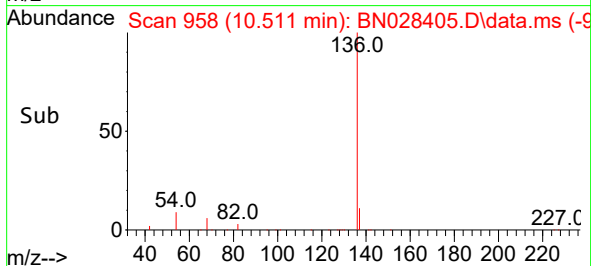
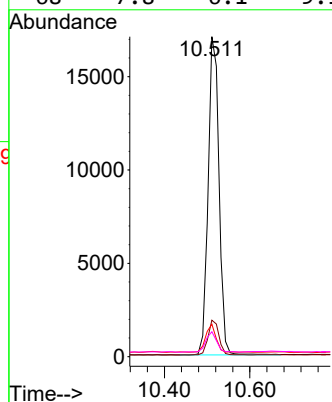
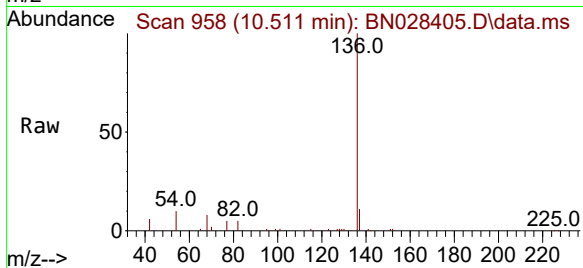
Ion Ratio Lower Upper

136 100

137 11.4 9.0 13.4

54 10.2 7.9 11.9

68 7.8 6.1 9.1



#8

Nitrobenzene-d5

Concen: 0.083 ng

RT: 8.877 min Scan# 805

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

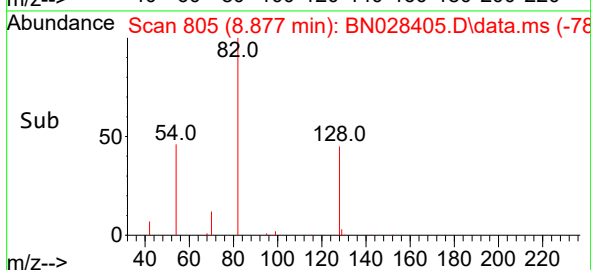
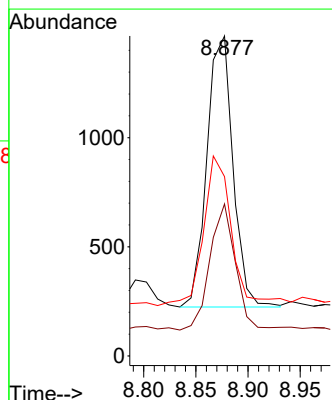
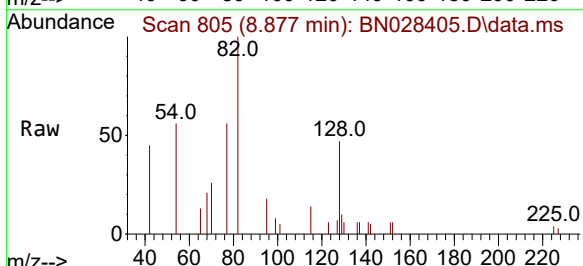
Tgt Ion: 82 Resp: 2163

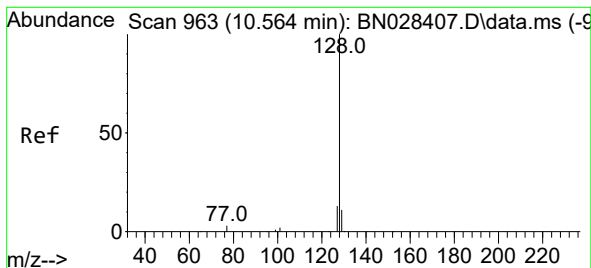
Ion Ratio Lower Upper

82 100

128 47.5 38.8 58.2

54 56.1 40.3 60.5





#9

Naphthalene

Concen: 0.107 ng

RT: 10.564 min Scan# 9

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

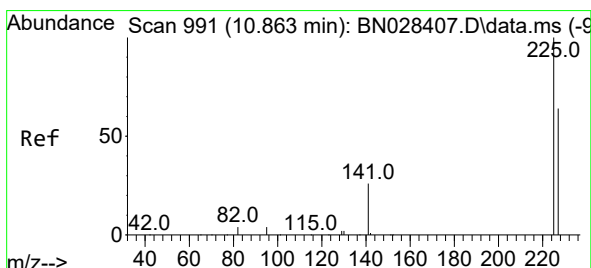
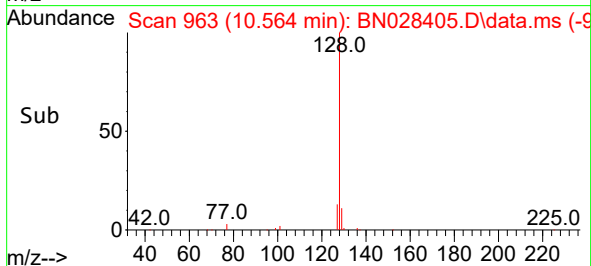
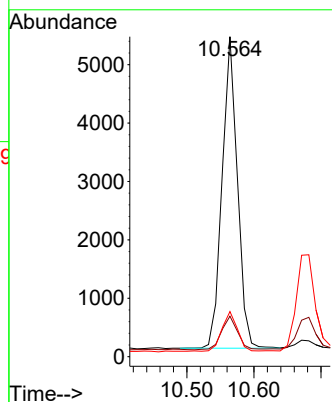
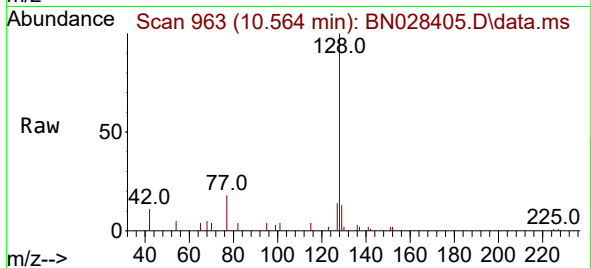
Tgt Ion:128 Resp: 8469

Ion Ratio Lower Upper

128 100

129 12.7 8.9 13.3

127 14.1 10.4 15.6



#10

Hexachlorobutadiene

Concen: 0.109 ng

RT: 10.863 min Scan# 991

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

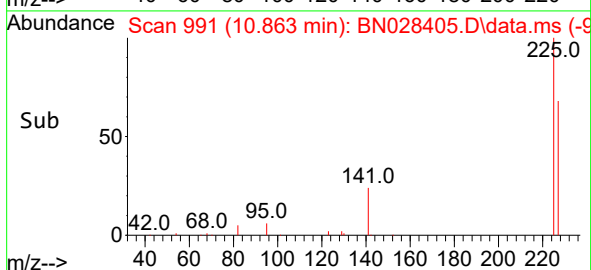
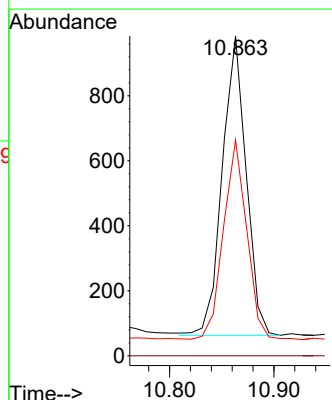
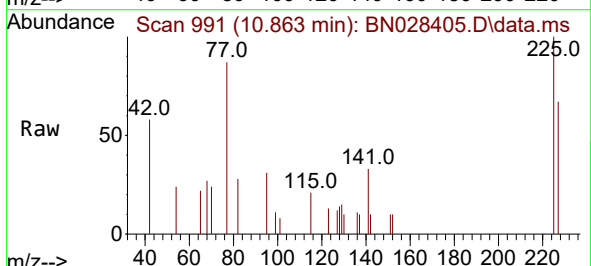
Tgt Ion:225 Resp: 1463

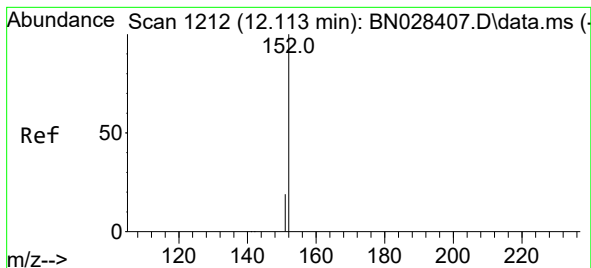
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.4 51.4 77.0

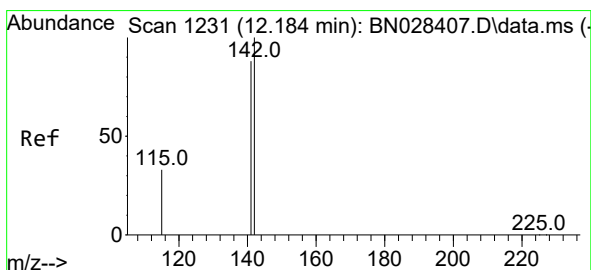
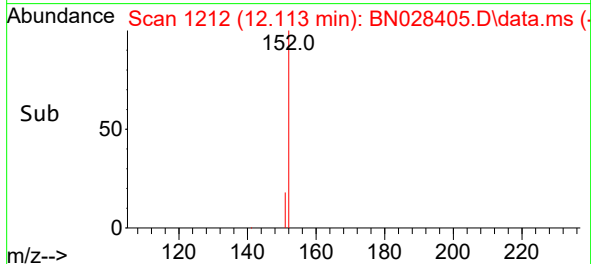
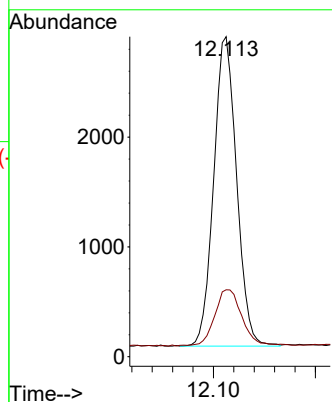
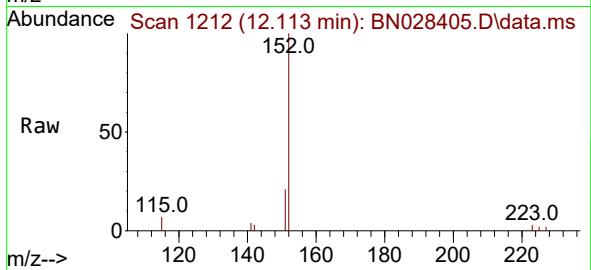




#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.113 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

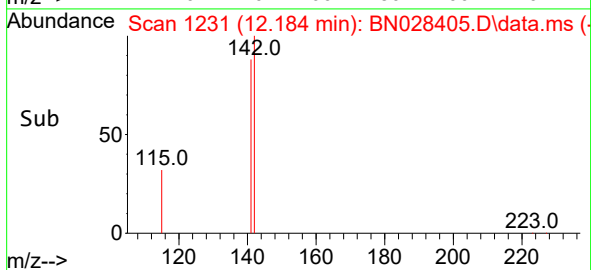
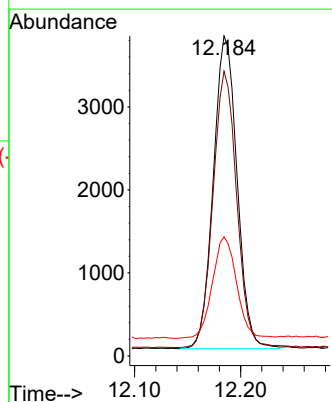
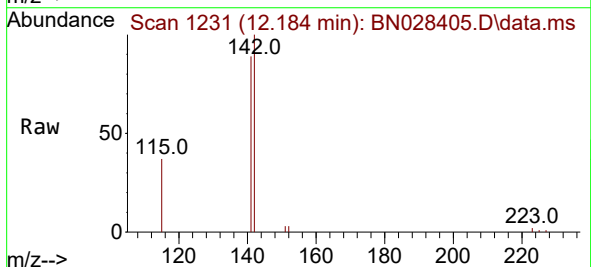
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

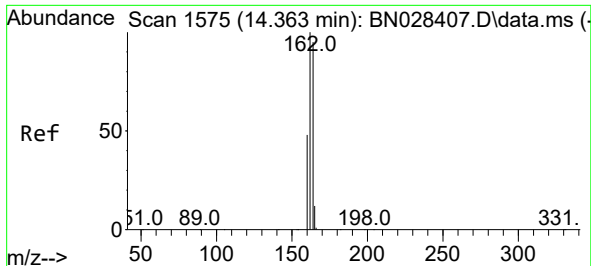
Tgt Ion:152 Resp: 4393
Ion Ratio Lower Upper
152 100
151 21.5 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.105 ng
RT: 12.184 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:142 Resp: 5864
Ion Ratio Lower Upper
142 100
141 89.0 70.7 106.1
115 37.3 27.6 41.4

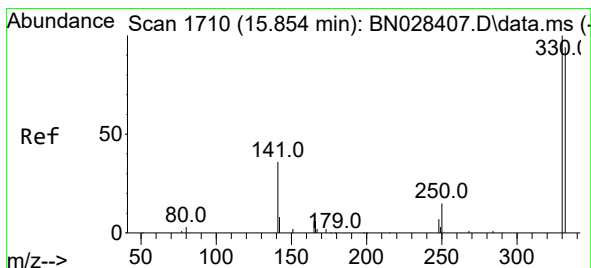
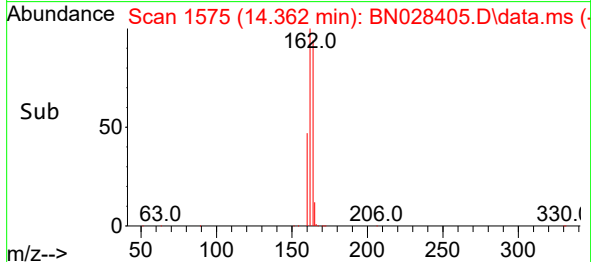
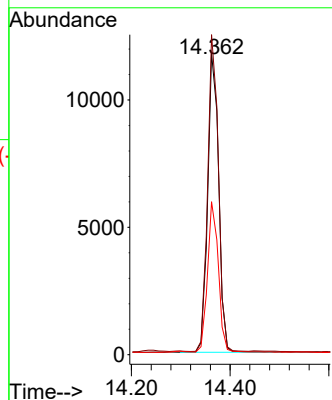
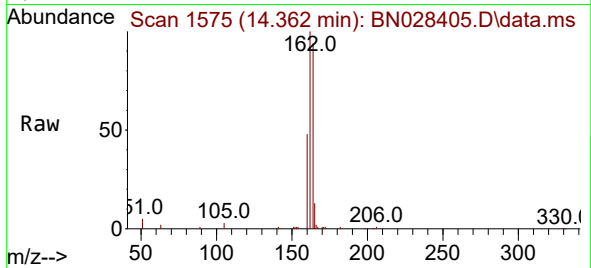




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.362 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN028405.D
 Acq: 01 Nov 2023 18:10

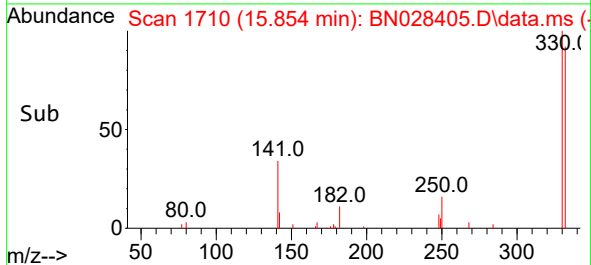
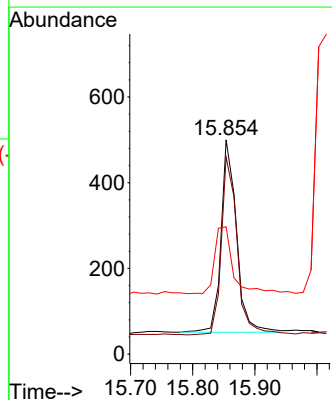
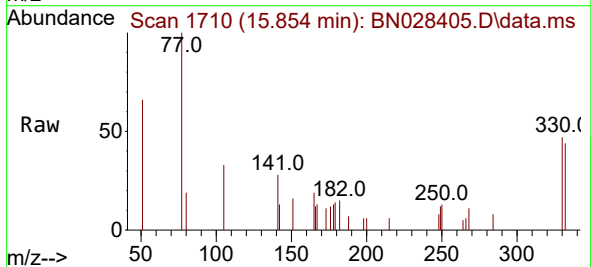
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

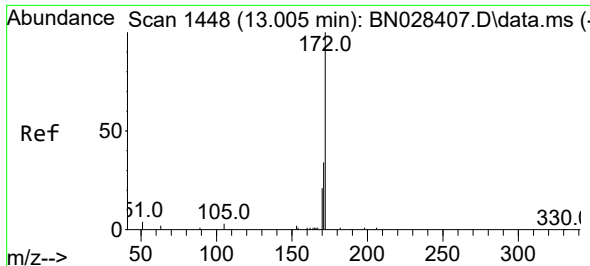
Tgt Ion:164 Resp: 18099
 Ion Ratio Lower Upper
 164 100
 162 106.2 84.6 127.0
 160 50.8 41.3 61.9



#14
 2,4,6-Tribromophenol
 Concen: 0.091 ng
 RT: 15.854 min Scan# 1710
 Delta R.T. -0.000 min
 Lab File: BN028405.D
 Acq: 01 Nov 2023 18:10

Tgt Ion:330 Resp: 772
 Ion Ratio Lower Upper
 330 100
 332 94.4 76.2 114.2
 141 41.2 32.8 49.2

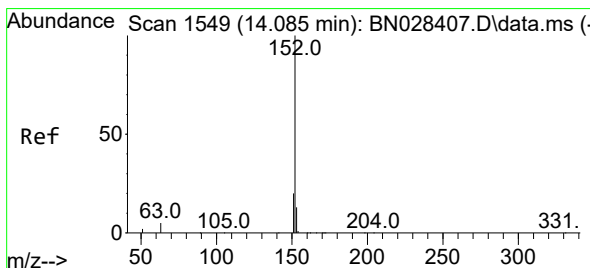
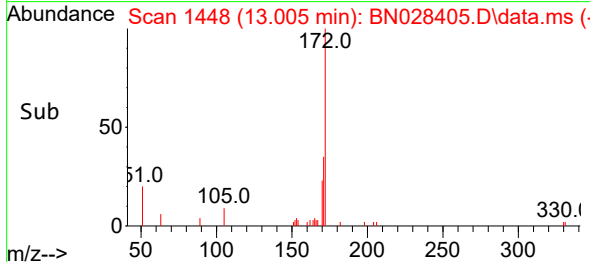
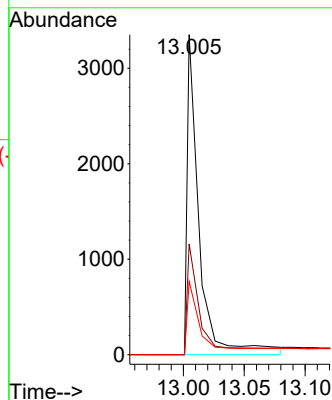
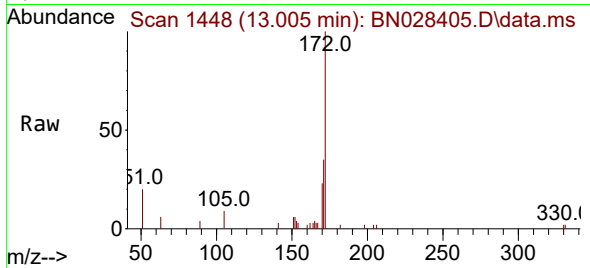




#15
2-Fluorobiphenyl
Concen: 0.044 ng
RT: 13.005 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

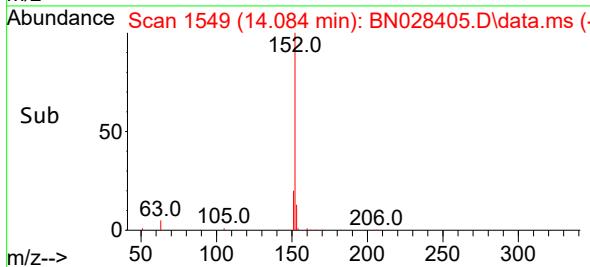
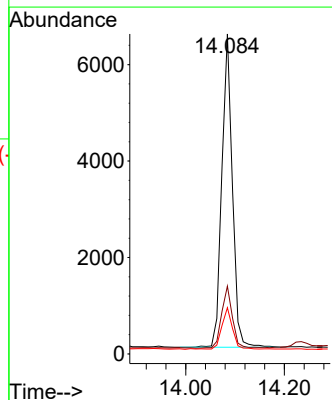
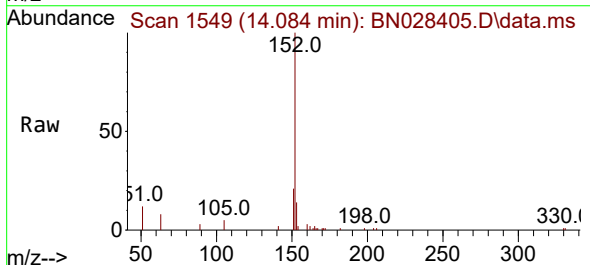
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

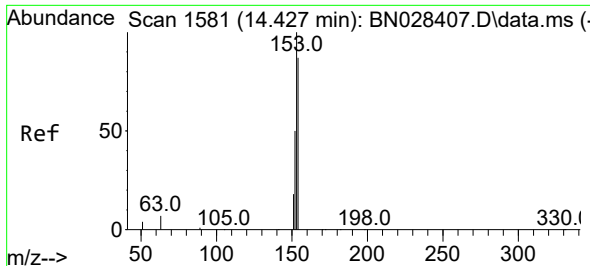
Tgt Ion:172 Resp: 2555
Ion Ratio Lower Upper
172 100
171 34.6 27.2 40.8
170 22.9 17.1 25.7



#16
Acenaphthylene
Concen: 0.117 ng
RT: 14.084 min Scan# 1549
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:152 Resp: 9602
Ion Ratio Lower Upper
152 100
151 20.5 15.7 23.5
153 13.5 10.5 15.7

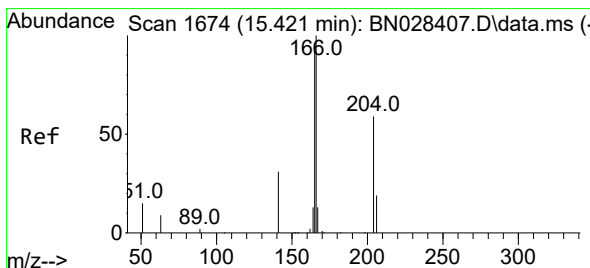
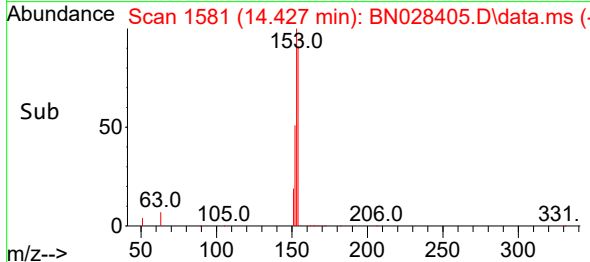
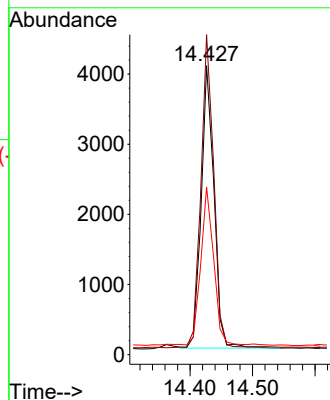
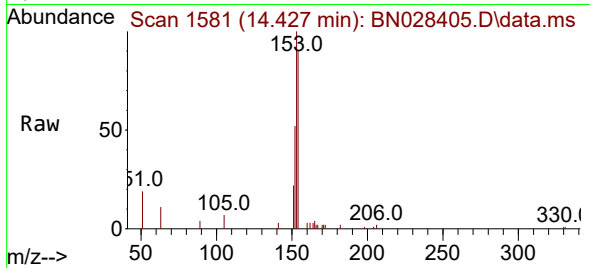




#17
Acenaphthene
Concen: 0.110 ng
RT: 14.427 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

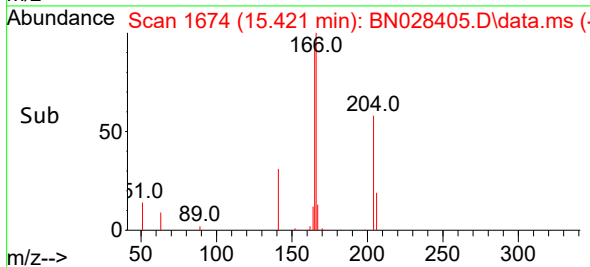
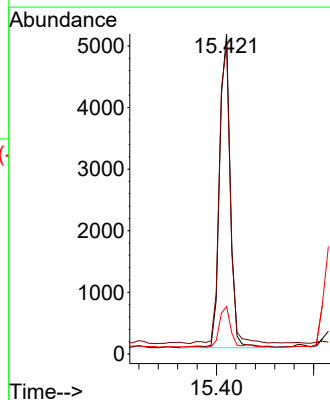
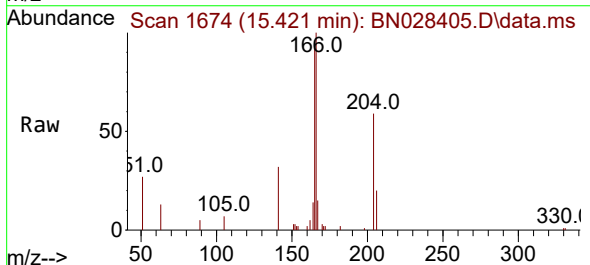
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

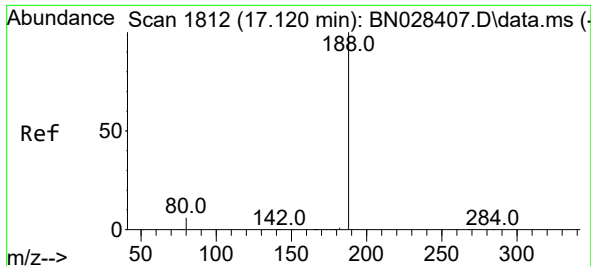
Tgt Ion:154 Resp: 5705
Ion Ratio Lower Upper
154 100
153 111.8 90.5 135.7
152 55.5 45.8 68.6



#18
Fluorene
Concen: 0.115 ng
RT: 15.421 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:166 Resp: 7937
Ion Ratio Lower Upper
166 100
165 97.8 79.2 118.8
167 14.2 10.6 16.0

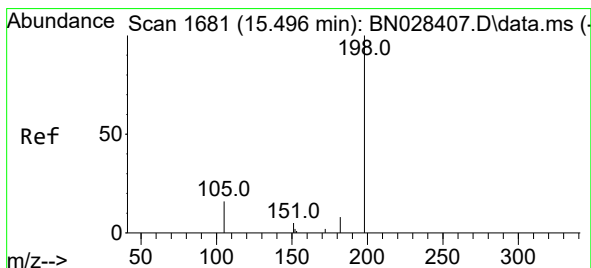
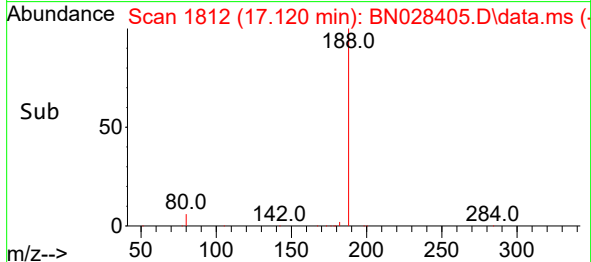
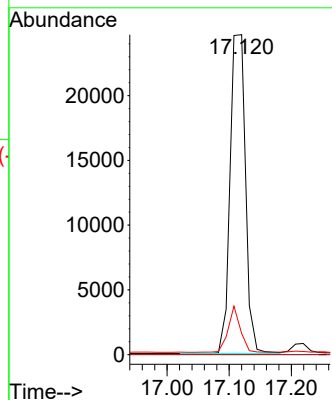
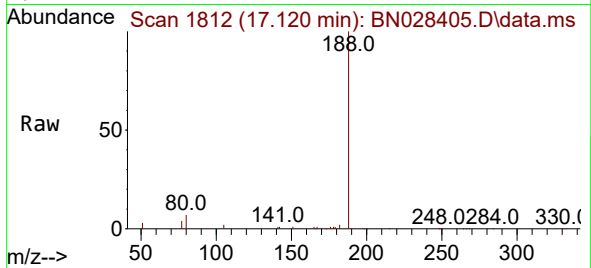




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.120 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

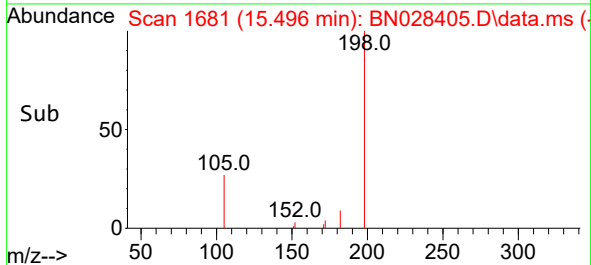
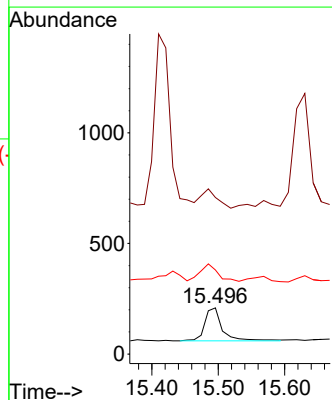
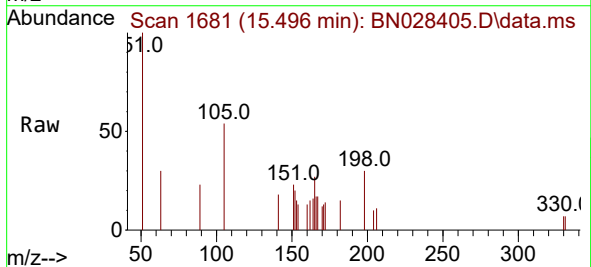
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

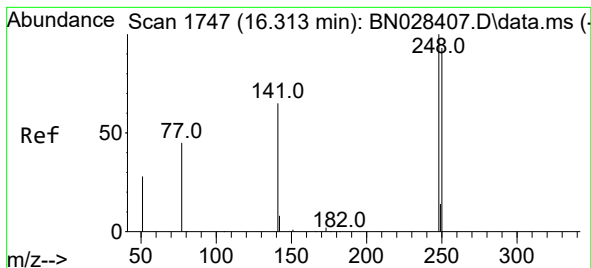
Tgt Ion:188 Resp: 42497
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 5.3 7.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.076 ng
RT: 15.496 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:198 Resp: 286
Ion Ratio Lower Upper
198 100
51 338.8 63.3 94.9#
105 181.8 50.0 75.0#

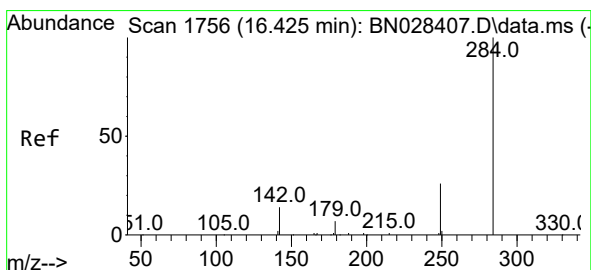
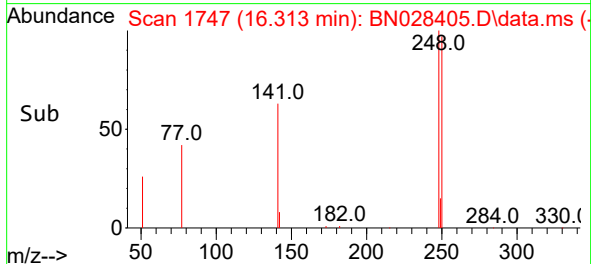
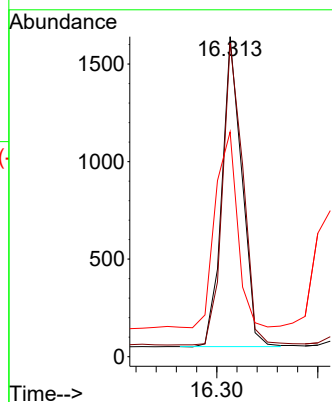
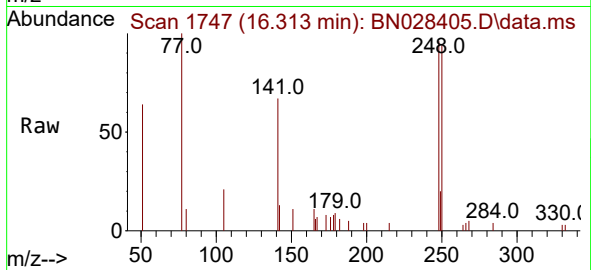




#21
4-Bromophenyl-phenylether
Concen: 0.099 ng
RT: 16.313 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

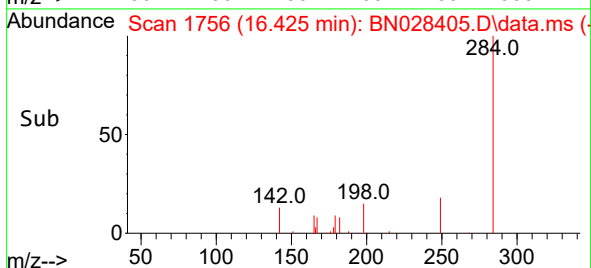
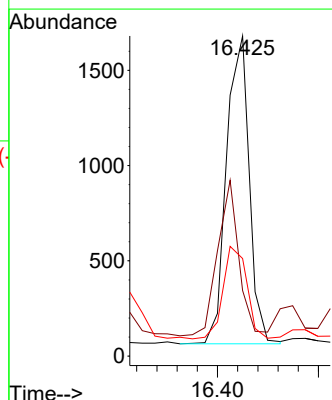
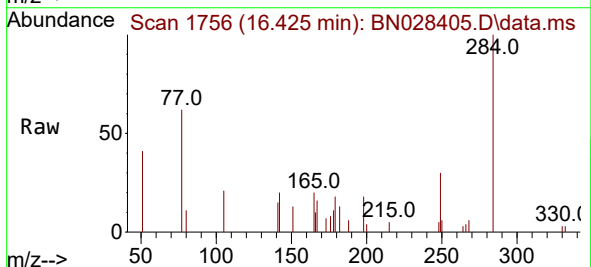
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

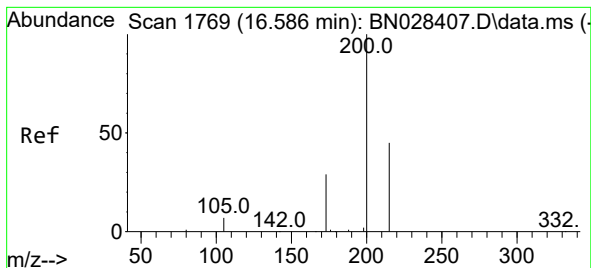
Tgt Ion:248 Resp: 2184
Ion Ratio Lower Upper
248 100
250 98.0 74.6 111.8
141 70.2 53.4 80.2



#22
Hexachlorobenzene
Concen: 0.111 ng
RT: 16.425 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:284 Resp: 2529
Ion Ratio Lower Upper
284 100
142 47.0 31.8 47.6
249 31.4 25.0 37.6





#23

Atrazine

Concen: 0.106 ng

RT: 16.586 min Scan# 1769

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

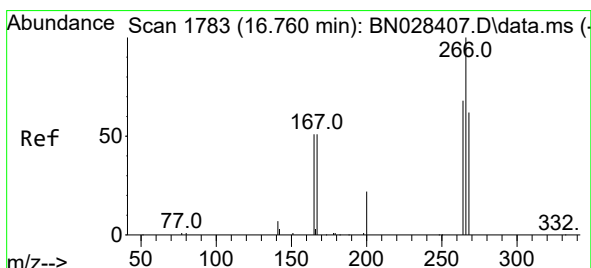
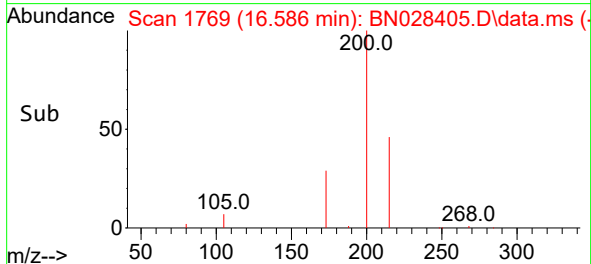
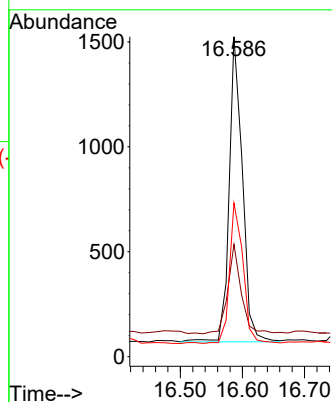
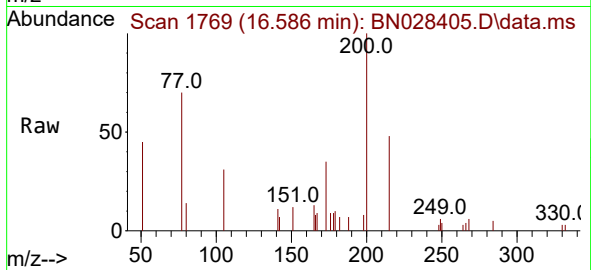
Tgt Ion:200 Resp: 2138

Ion Ratio Lower Upper

200 100

173 35.1 24.3 36.5

215 48.0 36.2 54.4



#24

Pentachlorophenol

Concen: 0.141 ng

RT: 16.772 min Scan# 1784

Delta R.T. 0.012 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

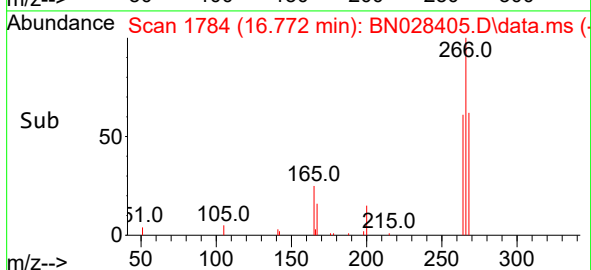
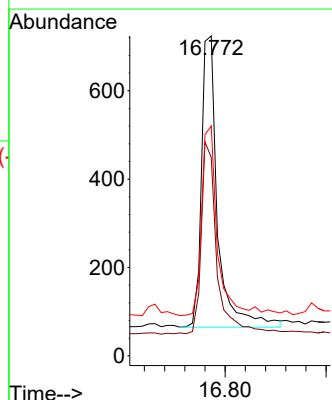
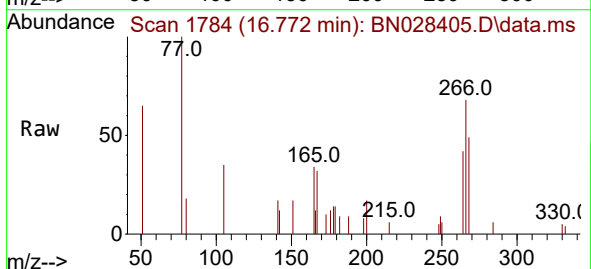
Tgt Ion:266 Resp: 1468

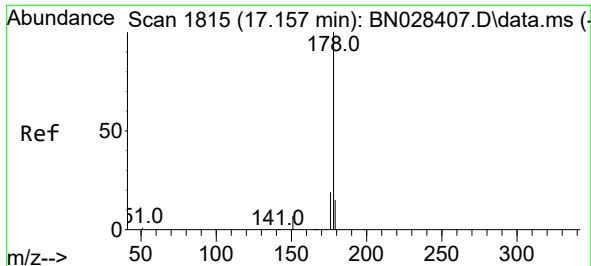
Ion Ratio Lower Upper

266 100

264 63.4 50.9 76.3

268 61.6 51.0 76.4

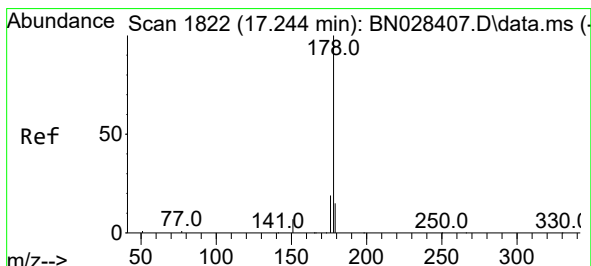
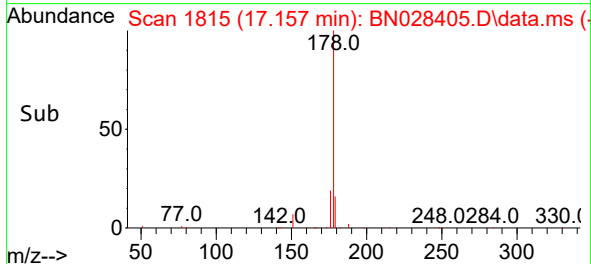
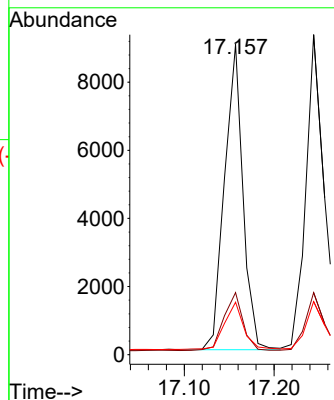
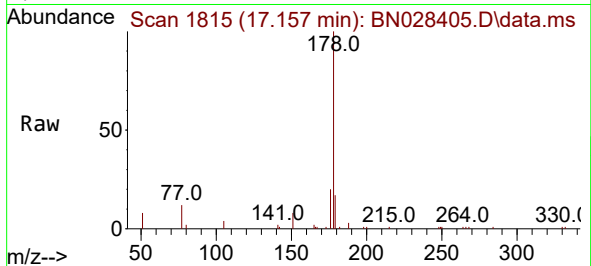




#25
Phenanthrene
Concen: 0.108 ng
RT: 17.157 min Scan# 1815
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

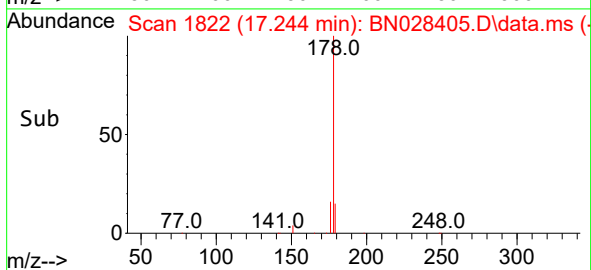
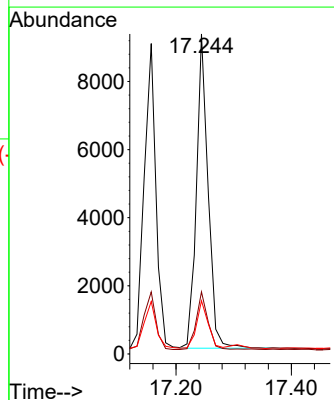
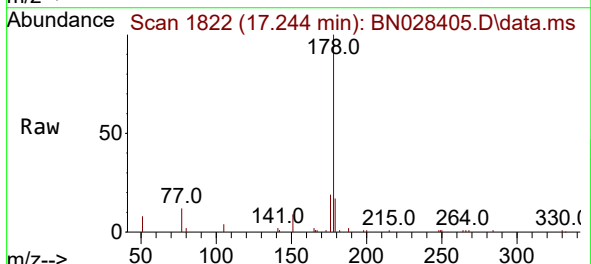
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

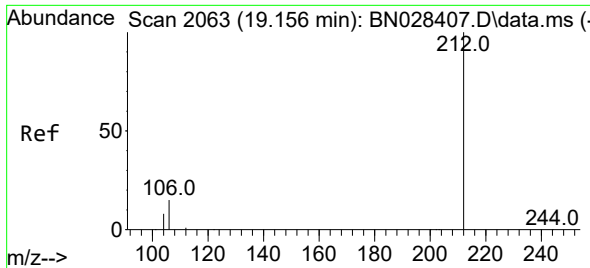
Tgt Ion:178 Resp: 12793
Ion Ratio Lower Upper
178 100
176 19.5 15.2 22.8
179 16.4 12.2 18.2



#26
Anthracene
Concen: 0.116 ng
RT: 17.244 min Scan# 1822
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:178 Resp: 13011
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.0 12.2 18.4

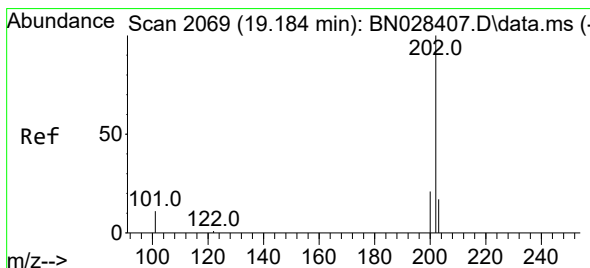
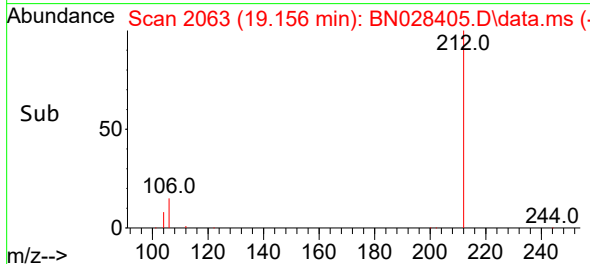
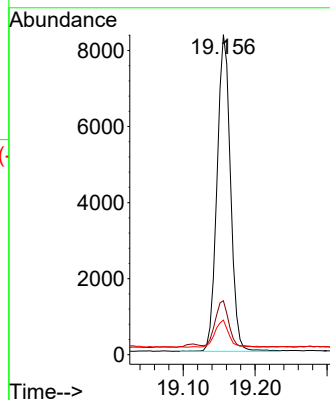
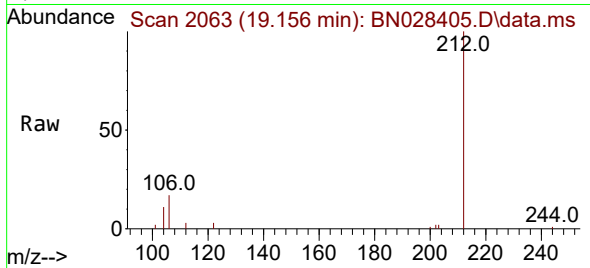




#27
Fluoranthene-d10
Concen: 0.096 ng
RT: 19.156 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

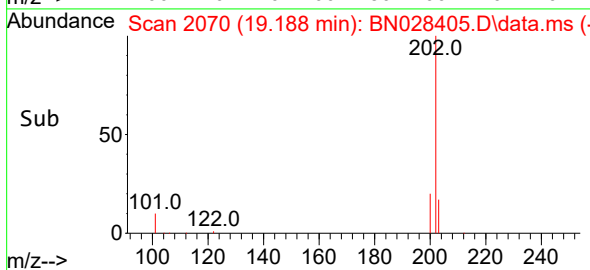
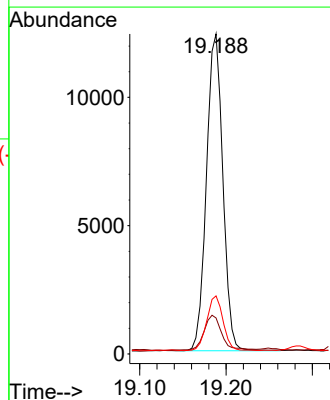
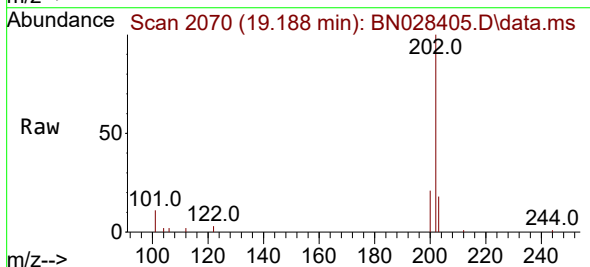
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

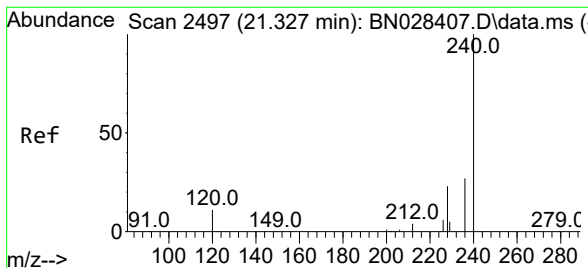
Tgt Ion:212 Resp: 10792
Ion Ratio Lower Upper
212 100
106 15.0 11.9 17.9
104 8.5 6.7 10.1



#28
Fluoranthene
Concen: 0.112 ng
RT: 19.188 min Scan# 2070
Delta R.T. 0.005 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:202 Resp: 16313
Ion Ratio Lower Upper
202 100
101 12.1 9.3 13.9
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.327 min Scan# 2497

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

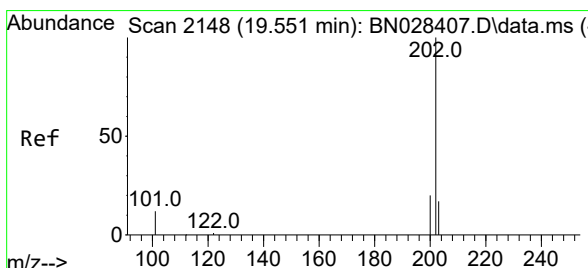
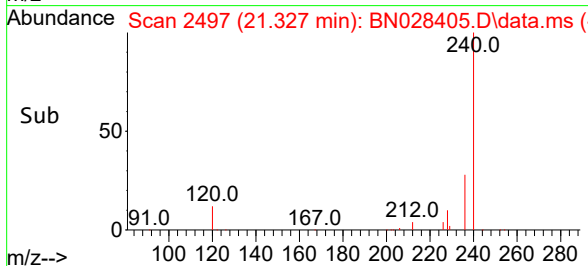
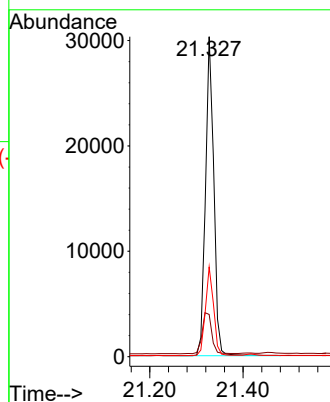
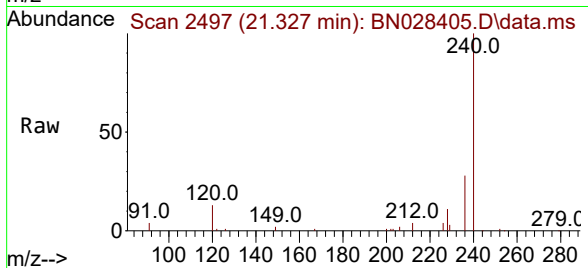
Tgt Ion:240 Resp: 37420

Ion Ratio Lower Upper

240 100

120 13.2 9.8 14.6

236 28.1 22.2 33.2



#30

Pyrene

Concen: 0.130 ng

RT: 19.551 min Scan# 2148

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

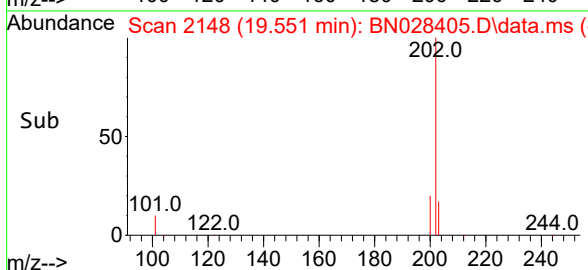
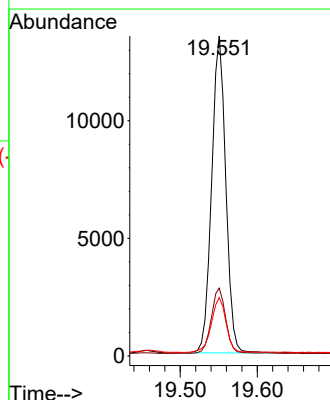
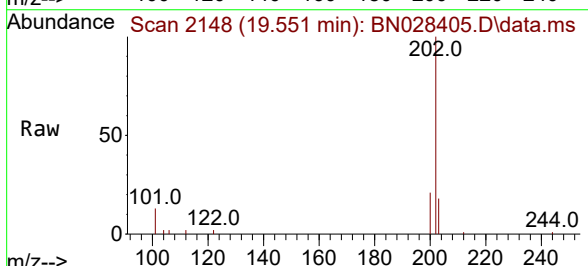
Tgt Ion:202 Resp: 17154

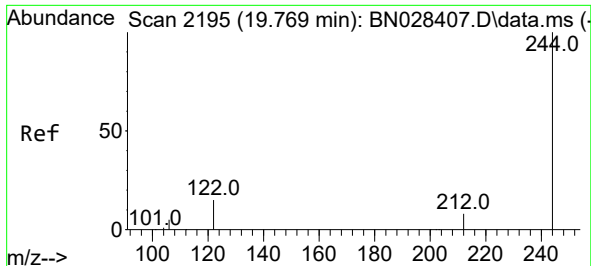
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 18.2 14.2 21.2

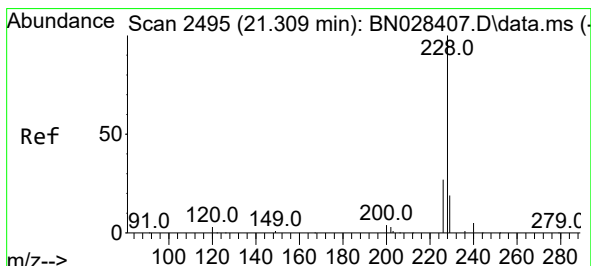
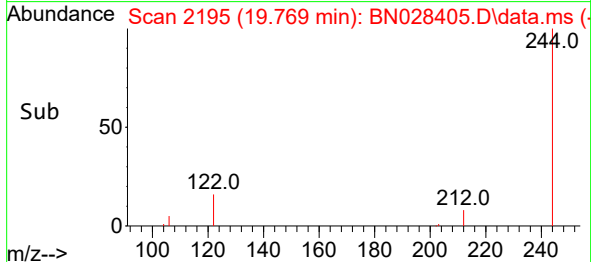
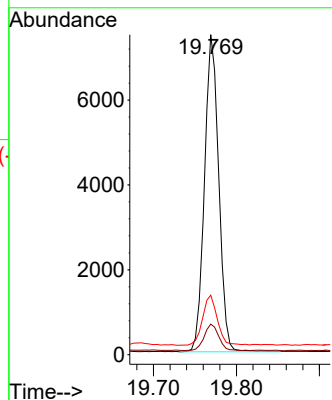
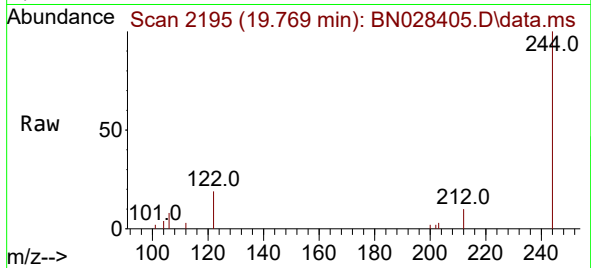




#31
 Terphenyl-d14
 Concen: 0.113 ng
 RT: 19.769 min Scan# 2195
 Delta R.T. -0.000 min
 Lab File: BN028405.D
 Acq: 01 Nov 2023 18:10

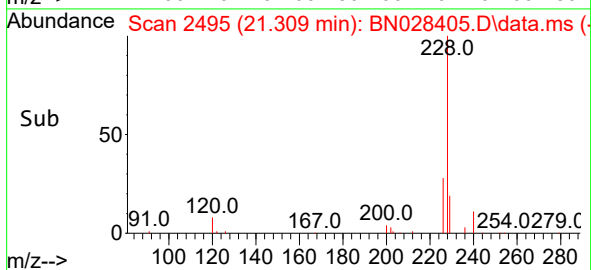
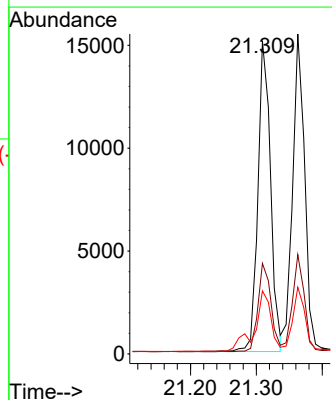
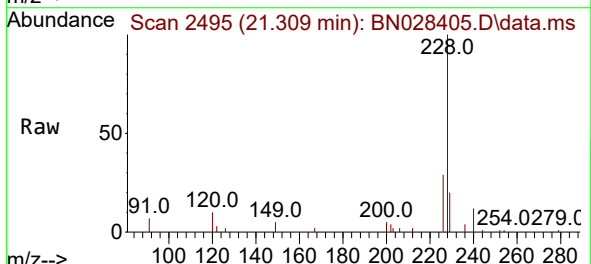
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

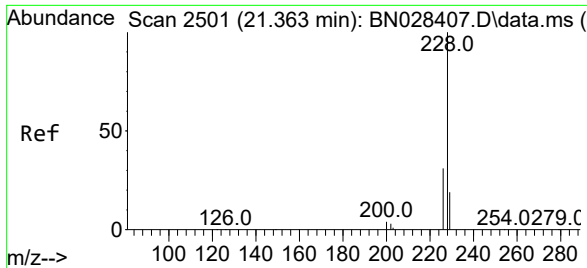
Tgt Ion:244 Resp: 8929
 Ion Ratio Lower Upper
 244 100
 212 9.5 6.6 10.0
 122 18.6 12.6 19.0



#32
 Benzo(a)anthracene
 Concen: 0.150 ng
 RT: 21.309 min Scan# 2495
 Delta R.T. -0.000 min
 Lab File: BN028405.D
 Acq: 01 Nov 2023 18:10

Tgt Ion:228 Resp: 20035
 Ion Ratio Lower Upper
 228 100
 226 28.9 21.8 32.8
 229 20.1 15.5 23.3





#33

Chrysene

Concen: 0.149 ng

RT: 21.363 min Scan# 2501

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

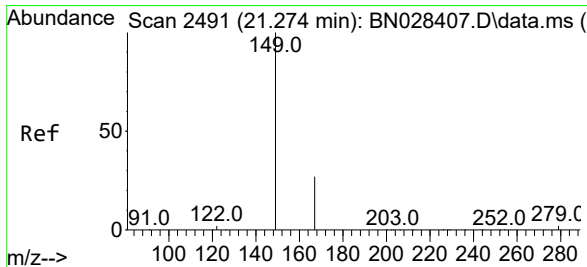
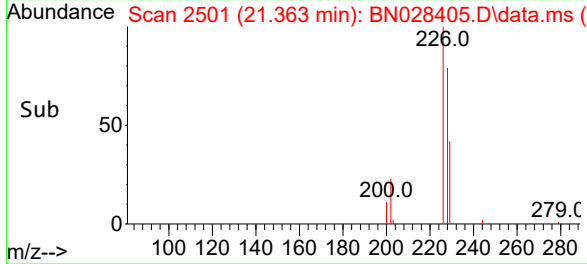
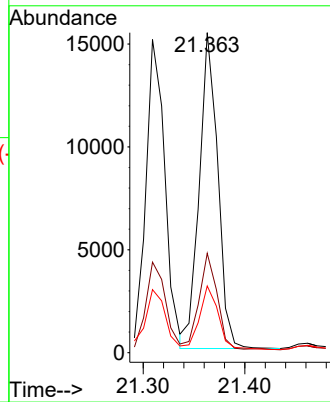
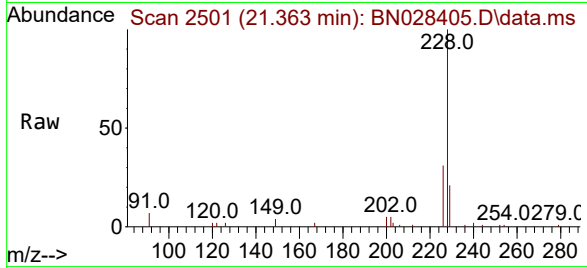
Tgt Ion:228 Resp: 19356

Ion Ratio Lower Upper

228 100

226 31.0 24.6 36.8

229 20.8 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.135 ng

RT: 21.273 min Scan# 2491

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

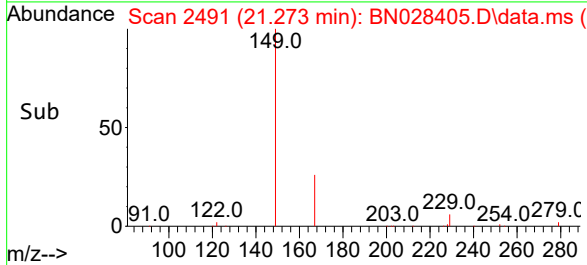
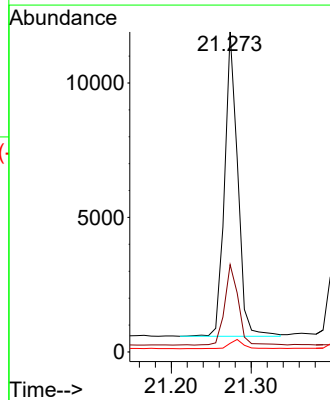
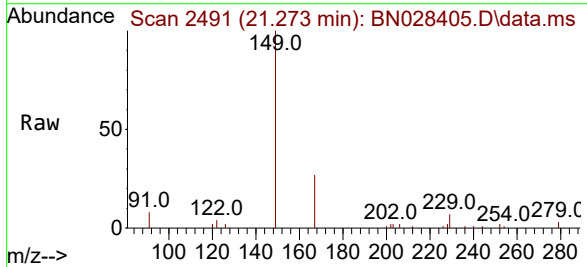
Tgt Ion:149 Resp: 12953

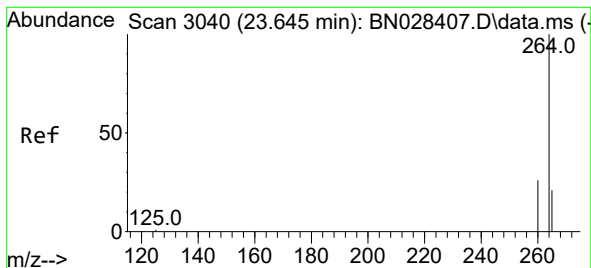
Ion Ratio Lower Upper

149 100

167 27.6 21.4 32.0

279 3.3 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.645 min Scan# 3040

Delta R.T. -0.000 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

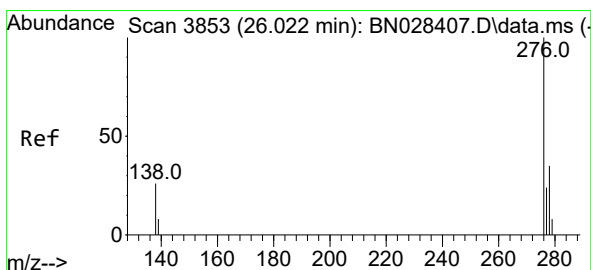
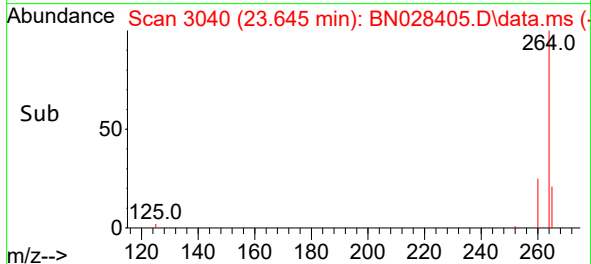
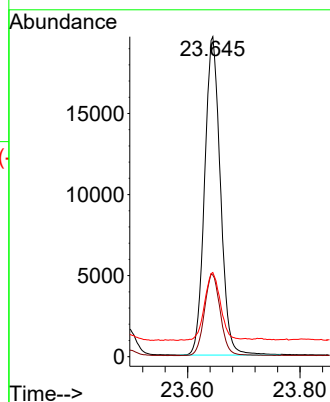
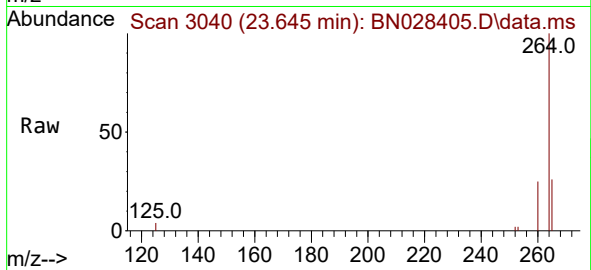
Tgt Ion:264 Resp: 38232

Ion Ratio Lower Upper

264 100

260 25.5 20.8 31.2

265 26.3 21.7 32.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.149 ng

RT: 26.025 min Scan# 3854

Delta R.T. 0.003 min

Lab File: BN028405.D

Acq: 01 Nov 2023 18:10

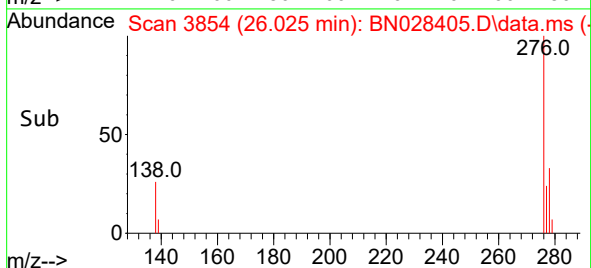
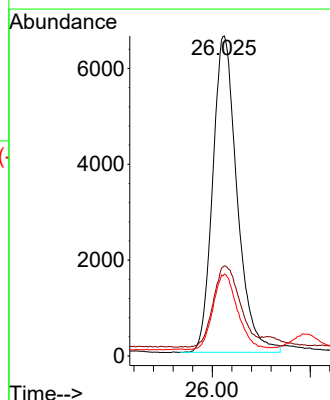
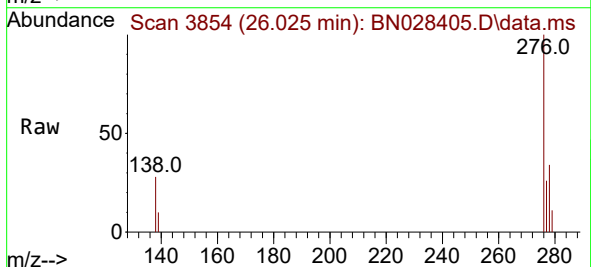
Tgt Ion:276 Resp: 22828

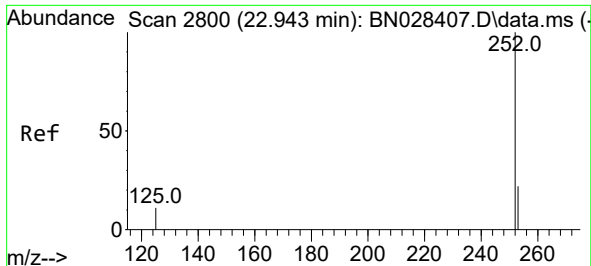
Ion Ratio Lower Upper

276 100

138 28.1 24.1 36.1

277 24.1 19.7 29.5

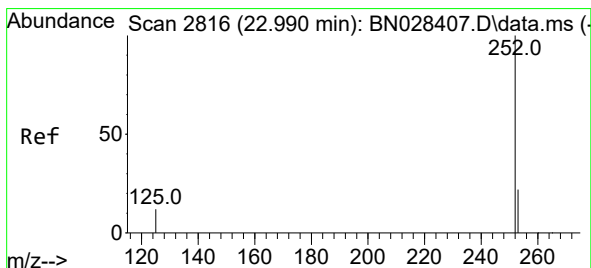
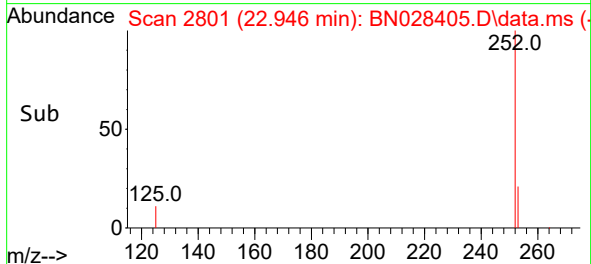
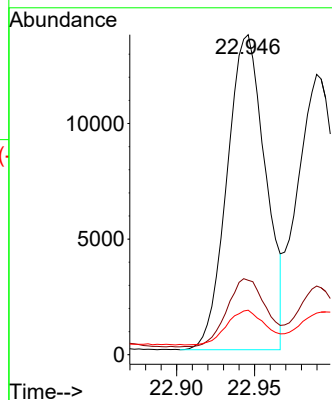
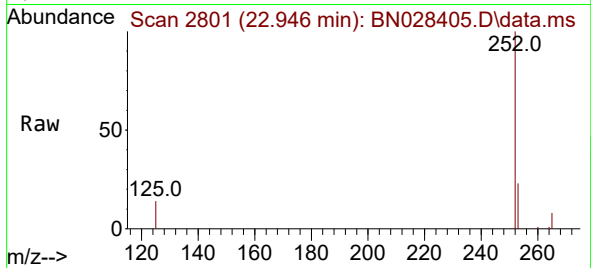




#37
Benzo(b)fluoranthene
Concen: 0.192 ng
RT: 22.946 min Scan# 2801
Delta R.T. 0.003 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

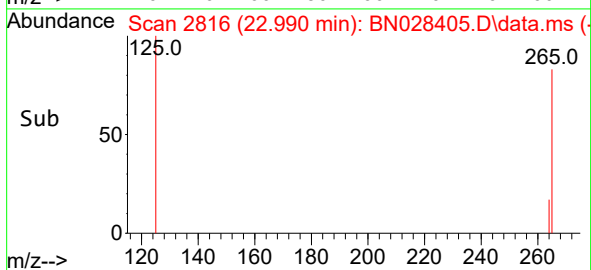
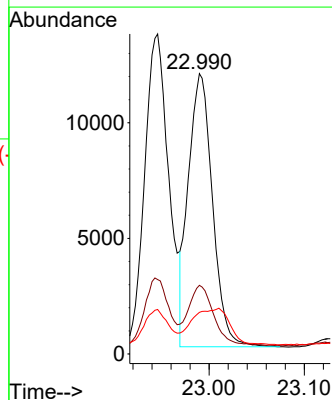
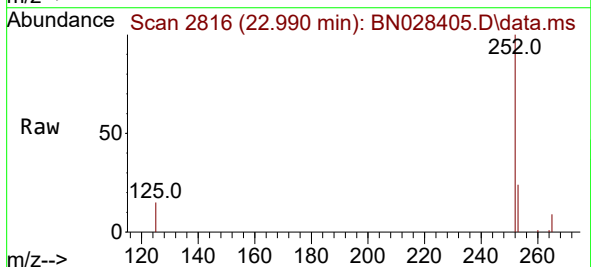
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

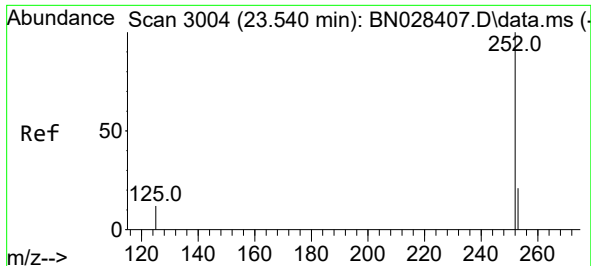
Tgt Ion:252 Resp: 23432
Ion Ratio Lower Upper
252 100
253 23.3 18.2 27.4
125 13.9 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 0.167 ng
RT: 22.990 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Tgt Ion:252 Resp: 20820
Ion Ratio Lower Upper
252 100
253 24.5 18.1 27.1
125 14.8 10.2 15.2

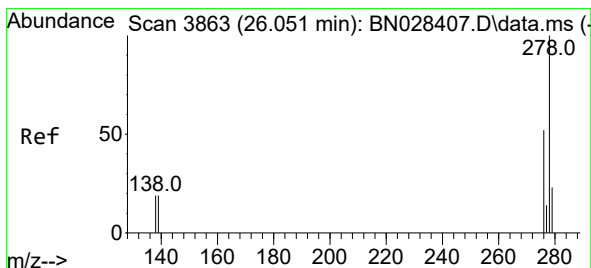
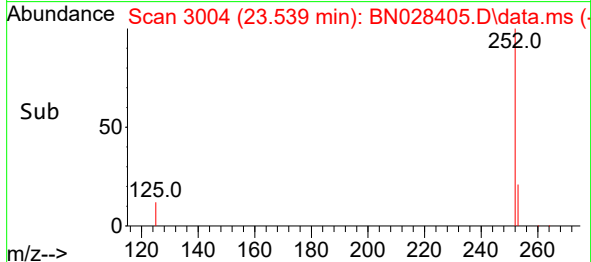
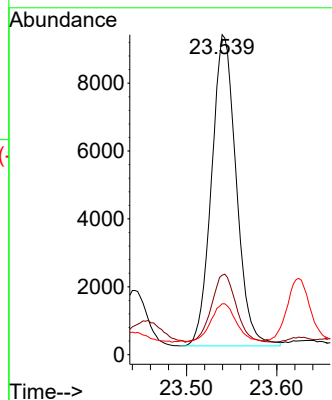
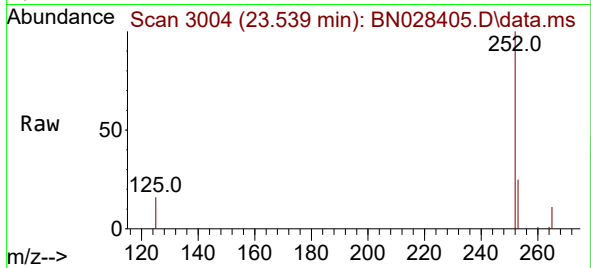




#39
Benzo(a)pyrene
Concen: 0.145 ng
RT: 23.539 min Scan# 3004
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

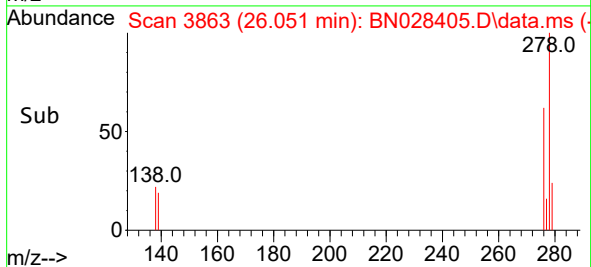
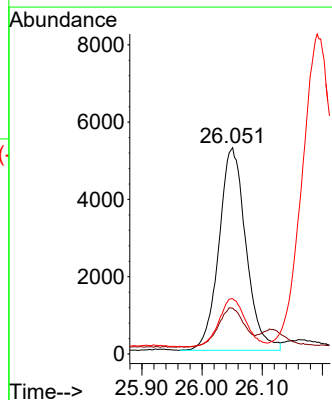
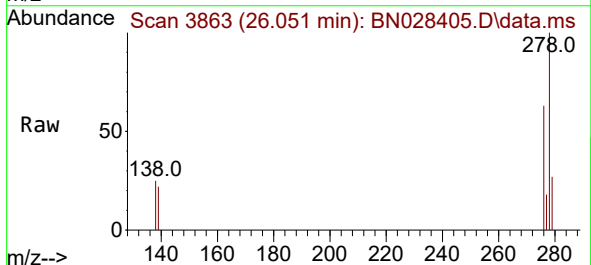
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

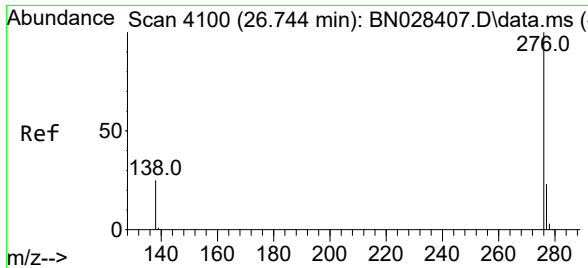
Tgt Ion:252 Resp: 17451
Ion Ratio Lower Upper
252 100
253 24.9 17.9 26.9
125 15.9 11.0 16.6



#40
Dibenzo(a,h)anthracene
Concen: 0.132 ng
RT: 26.051 min Scan# 3863
Delta R.T. -0.000 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

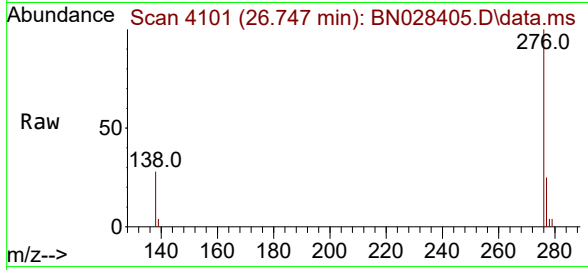
Tgt Ion:278 Resp: 16343
Ion Ratio Lower Upper
278 100
139 22.2 15.8 23.8
279 26.9 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.143 ng
RT: 26.747 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN028405.D
Acq: 01 Nov 2023 18:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 276 Resp: 18489
Ion Ratio Lower Upper
276 100
277 24.9 19.0 28.4
138 28.2 21.1 31.7

