

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112123\
 Data File : BN028811.D
 Acq On : 20 Nov 2023 16:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 21 01:34:11 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 21 01:23:43 2023
 Response via : Initial Calibration

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

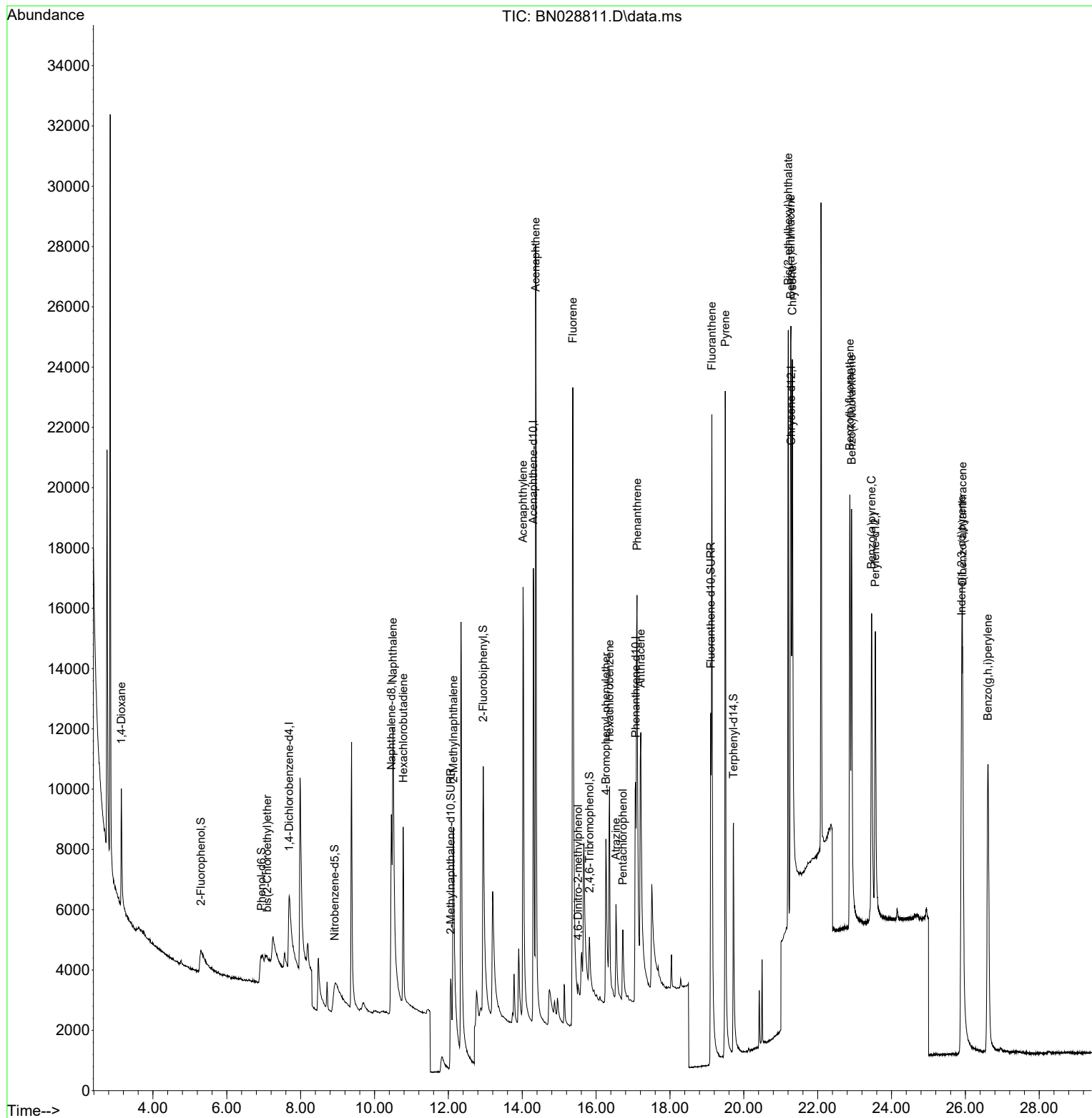
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	4830	0.400	ng	# 0.00
7) Naphthalene-d8	10.456	136	17714	0.400	ng	# 0.00
13) Acenaphthene-d10	14.300	164	11183	0.400	ng	0.00
19) Phenanthrene-d10	17.072	188	18615	0.400	ng	0.00
29) Chrysene-d12	21.285	240	12685	0.400	ng	# 0.00
35) Perylene-d12	23.562	264	14254	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	2741	0.190	ng	0.00
5) Phenol-d6	6.938	99	4142	0.223	ng	0.00
8) Nitrobenzene-d5	8.918	82	2914	0.184	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	10863	0.354	ng	0.00
14) 2,4,6-Tribromophenol	15.819	330	1744	0.278	ng	0.00
15) 2-Fluorobiphenyl	12.943	172	14216	0.289	ng	0.00
27) Fluoranthene-d10	19.107	212	19168	0.337	ng	0.00
31) Terphenyl-d14	19.720	244	12309	0.365	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.146	88	2729	0.470	ng	93
6) bis(2-Chloroethyl)ether	7.096	93	2463	0.160	ng	# 21
9) Naphthalene	10.499	128	21928	0.396	ng	98
10) Hexachlorobutadiene	10.776	225	4913	0.500	ng	# 98
12) 2-Methylnaphthalene	12.133	142	13056	0.345	ng	97
16) Acenaphthylene	14.022	152	22682	0.386	ng	100
17) Acenaphthene	14.365	154	15323	0.391	ng	99
18) Fluorene	15.370	166	17076	0.308	ng	100
20) 4,6-Dinitro-2-methylph...	15.508	198	193	0.223	ng	# 1
21) 4-Bromophenyl-phenylether	16.266	248	3518	0.283	ng	# 71
22) Hexachlorobenzene	16.365	284	5779	0.444	ng	97
23) Atrazine	16.539	200	4383	0.400	ng	# 93
24) Pentachlorophenol	16.725	266	2063	0.370	ng	96
25) Phenanthrene	17.110	178	21072	0.341	ng	99
26) Anthracene	17.209	178	16722	0.296	ng	99
28) Fluoranthene	19.135	202	24772	0.335	ng	99
30) Pyrene	19.497	202	25728	0.426	ng	100
32) Benzo(a)anthracene	21.267	228	17258	0.326	ng	98
33) Chrysene	21.311	228	20355	0.384	ng	98
34) Bis(2-ethylhexyl)phtha...	21.204	149	18253	0.556	ng	99
36) Indeno(1,2,3-cd)pyrene	25.898	276	24897	0.433	ng	100
37) Benzo(b)fluoranthene	22.872	252	19623	0.334	ng	# 90
38) Benzo(k)fluoranthene	22.919	252	20442	0.357	ng	92
39) Benzo(a)pyrene	23.460	252	19318	0.385	ng	# 88
40) Dibenzo(a,h)anthracene	25.921	278	19553	0.436	ng	98
41) Benzo(g,h,i)perylene	26.608	276	22341	0.450	ng	97

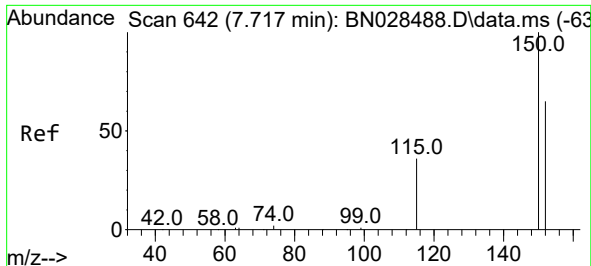
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112123\
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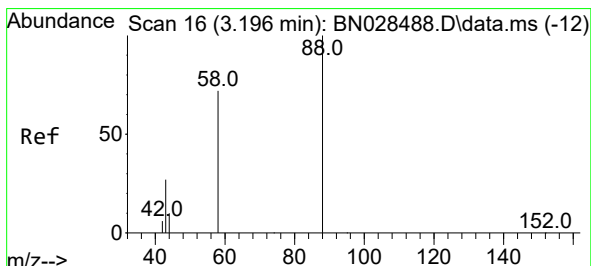
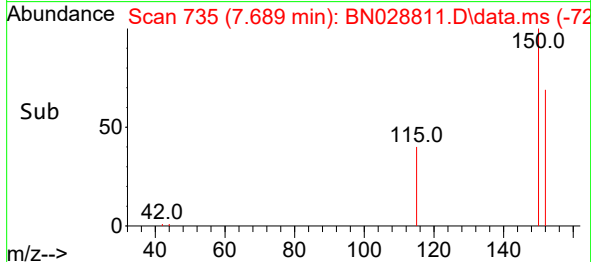
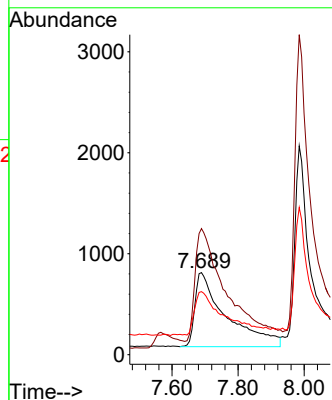
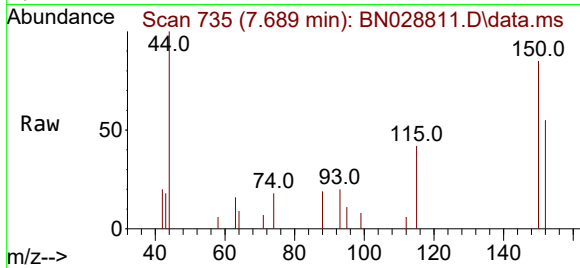




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BN028811.D
 Acq: 20 Nov 2023 16:50

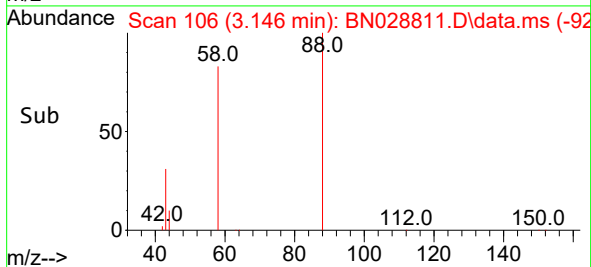
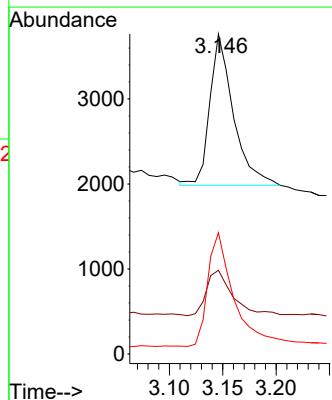
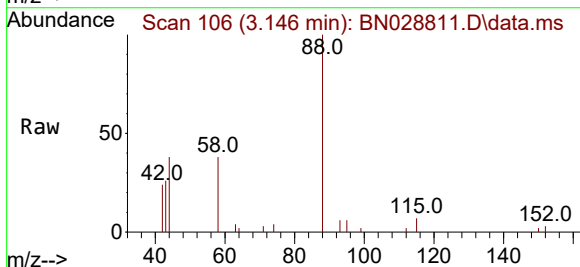
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

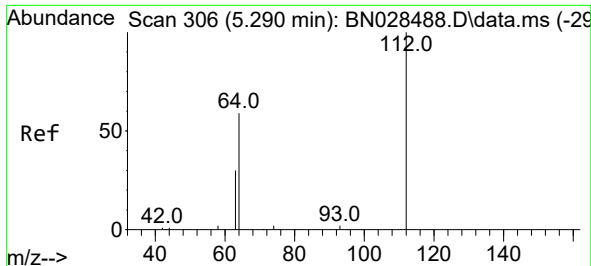
Tgt Ion:152 Resp: 4830
 Ion Ratio Lower Upper
 152 100
 150 153.6 122.5 183.7
 115 76.9 47.5 71.3#



#2
 1,4-Dioxane
 Concen: 0.470 ng
 RT: 3.146 min Scan# 106
 Delta R.T. 0.000 min
 Lab File: BN028811.D
 Acq: 20 Nov 2023 16:50

Tgt Ion: 88 Resp: 2729
 Ion Ratio Lower Upper
 88 100
 43 33.8 29.0 43.4
 58 82.6 60.2 90.2

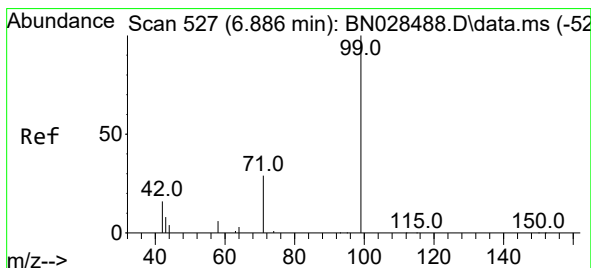
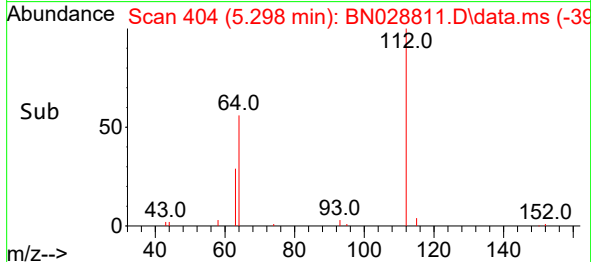
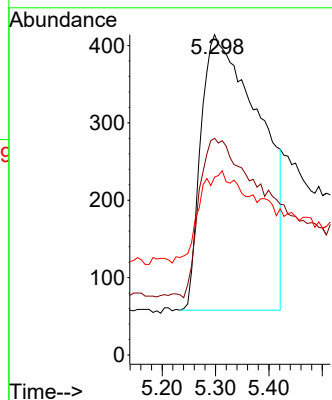
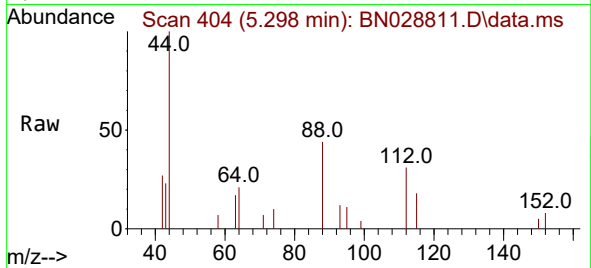




#4
2-Fluorophenol
Concen: 0.190 ng
RT: 5.298 min Scan# 404
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

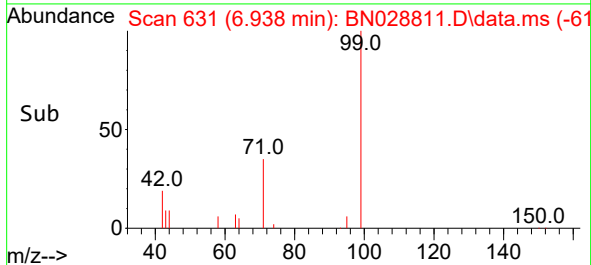
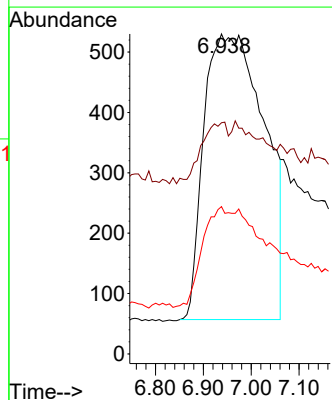
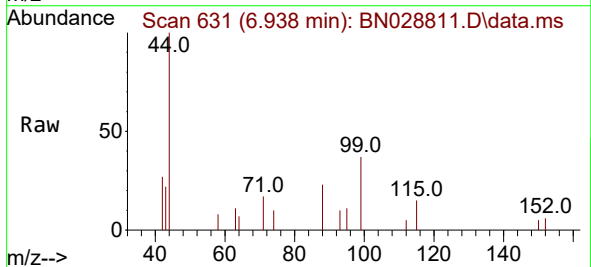
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

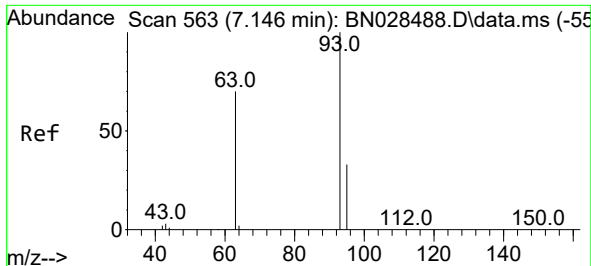
Tgt Ion:112 Resp: 2741
Ion Ratio Lower Upper
112 100
64 59.1 44.6 67.0
63 26.7 23.3 34.9



#5
Phenol-d6
Concen: 0.223 ng
RT: 6.938 min Scan# 631
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion: 99 Resp: 4142
Ion Ratio Lower Upper
99 100
42 8.3 15.8 23.8#
71 16.1 25.1 37.7#

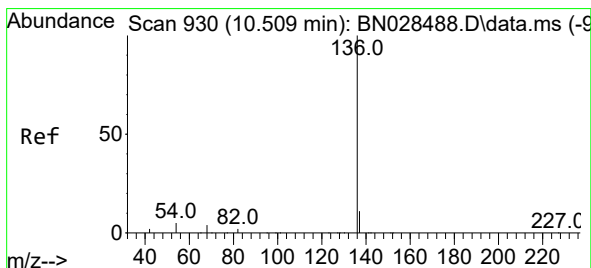
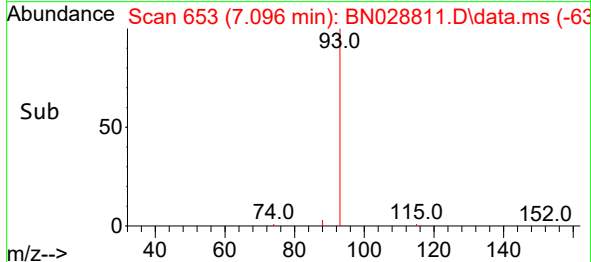
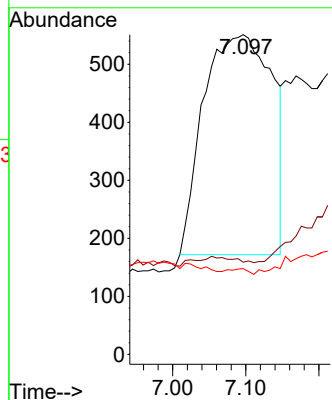
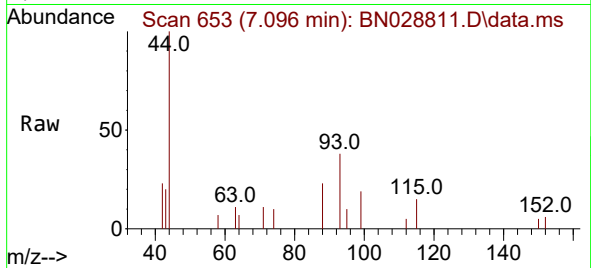




#6
bis(2-Chloroethyl)ether
Concen: 0.160 ng
RT: 7.096 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

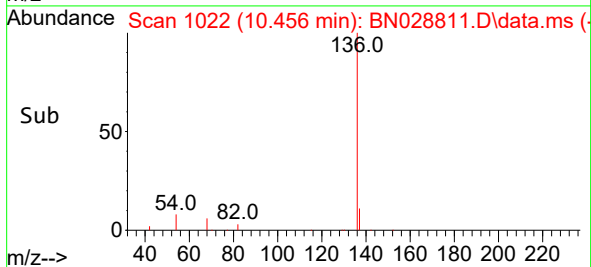
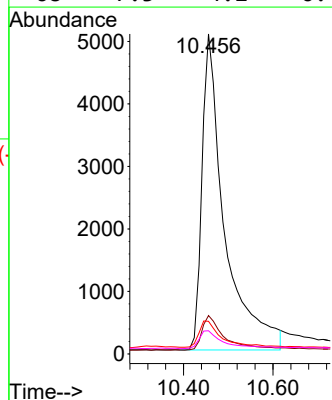
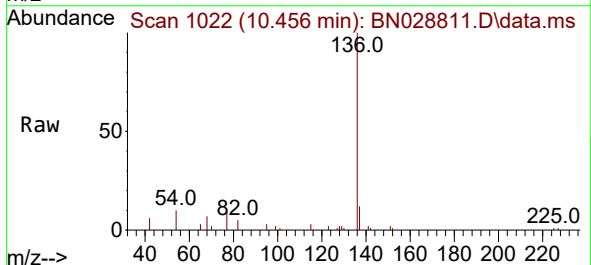
Instrument :
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ClientSampleId :
SSTDCCC0.4

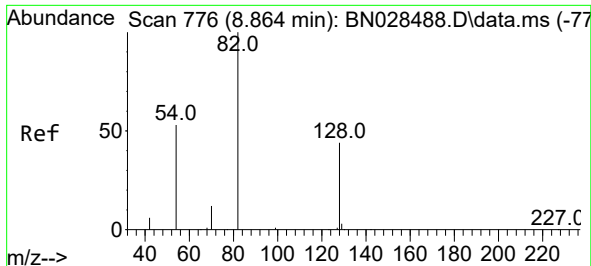
Tgt Ion: 93 Resp: 2463
Ion Ratio Lower Upper
93 100
63 0.0 60.9 91.3#
95 0.7 26.2 39.2#



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.456 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion: 136 Resp: 17714
Ion Ratio Lower Upper
136 100
137 12.0 9.0 13.4
54 10.2 5.1 7.7#
68 7.3 4.2 6.4#

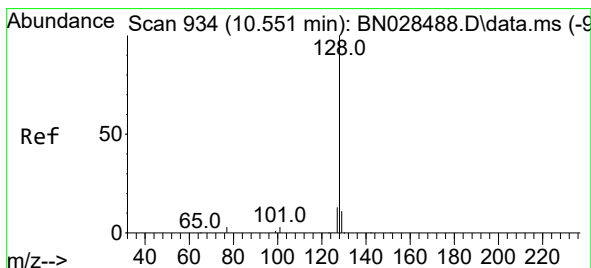
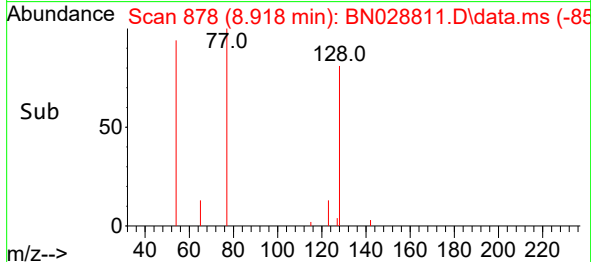
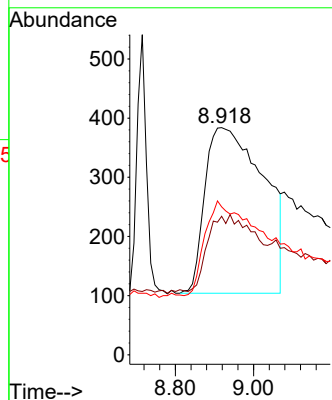
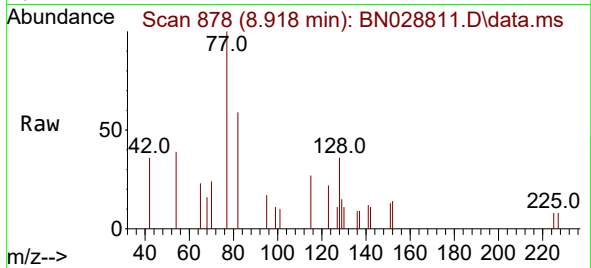




#8
Nitrobenzene-d5
Concen: 0.184 ng
RT: 8.918 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

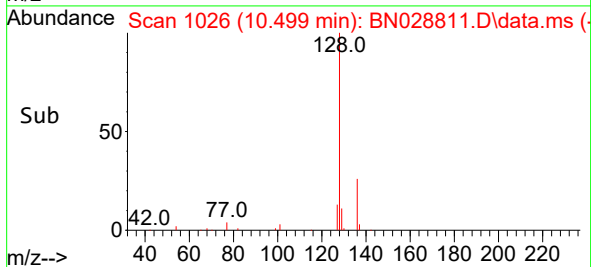
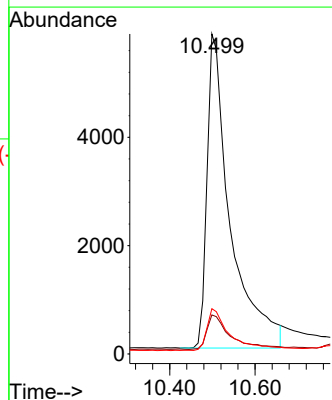
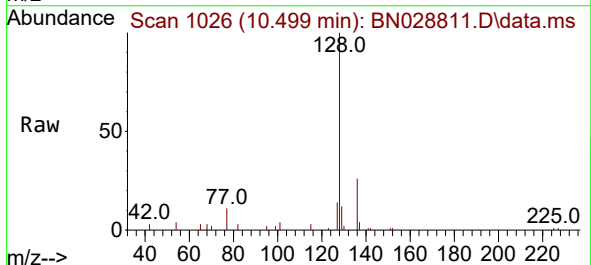
Instrument :
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ClientSampleId :
SSTDCCC0.4

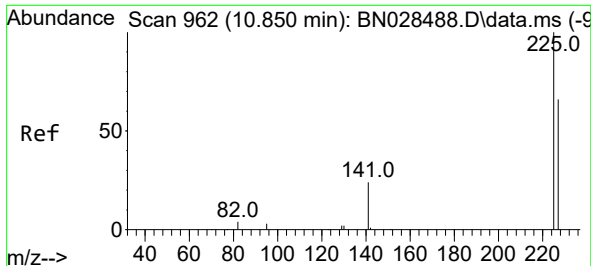
Tgt Ion: 82 Resp: 2914
Ion Ratio Lower Upper
82 100
128 60.9 36.5 54.7#
54 65.1 43.8 65.8



#9
Naphthalene
Concen: 0.396 ng
RT: 10.499 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion: 128 Resp: 21928
Ion Ratio Lower Upper
128 100
129 12.2 9.1 13.7
127 14.1 10.6 15.8

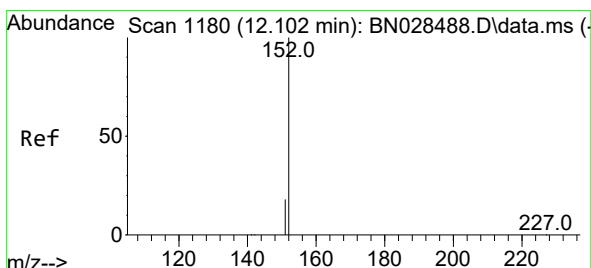
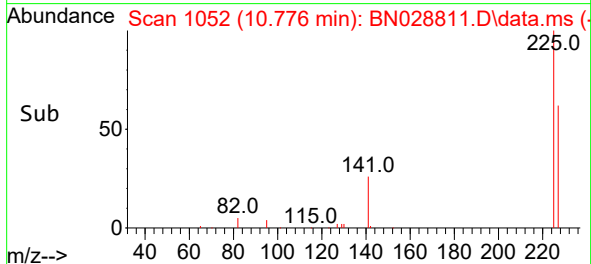
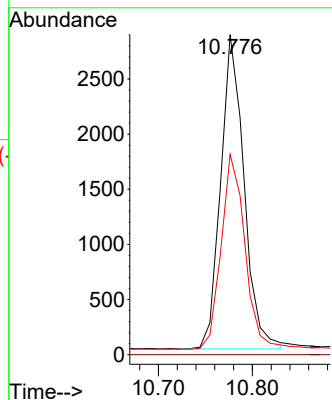
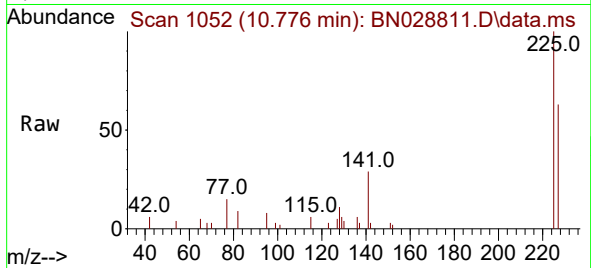




#10
Hexachlorobutadiene
Concen: 0.500 ng
RT: 10.776 min Scan# 1052
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

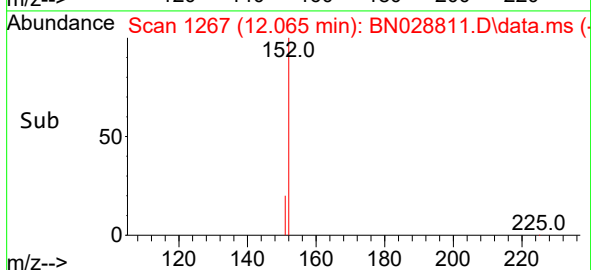
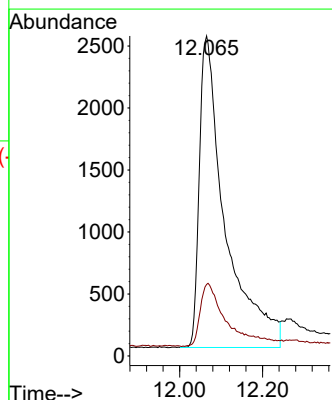
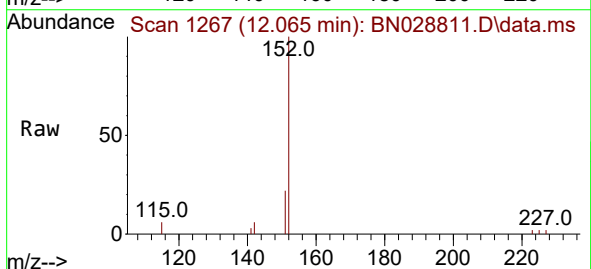
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ClientSampleId :
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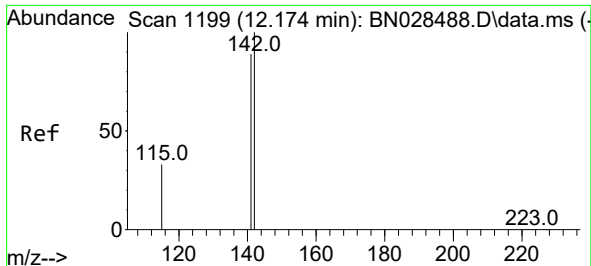
Tgt Ion:225 Resp: 4913
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 51.9 77.9



#11
2-Methylnaphthalene-d10
Concen: 0.354 ng
RT: 12.065 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:152 Resp: 10863
Ion Ratio Lower Upper
152 100
151 20.7 16.1 24.1

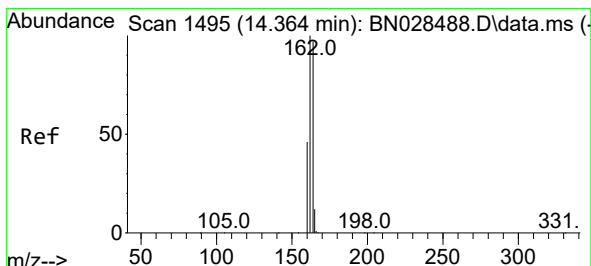
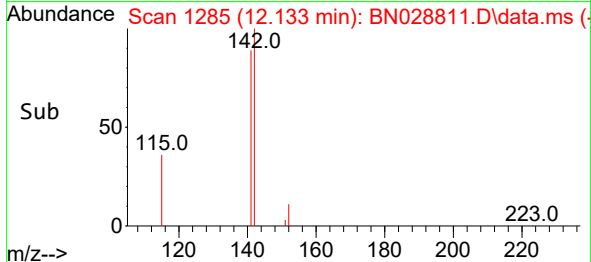
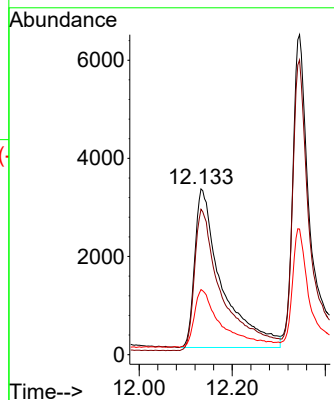
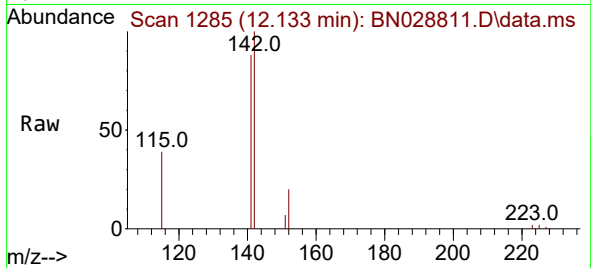




#12
2-Methylnaphthalene
Concen: 0.345 ng
RT: 12.133 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

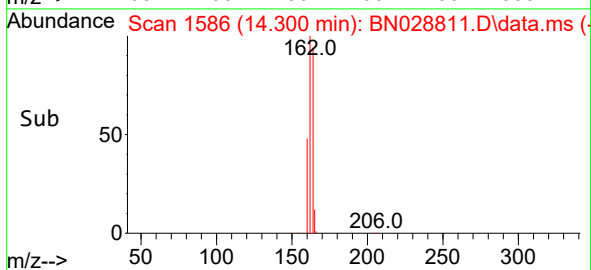
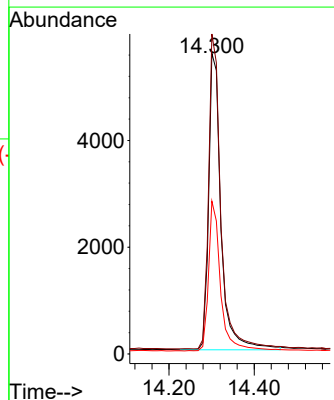
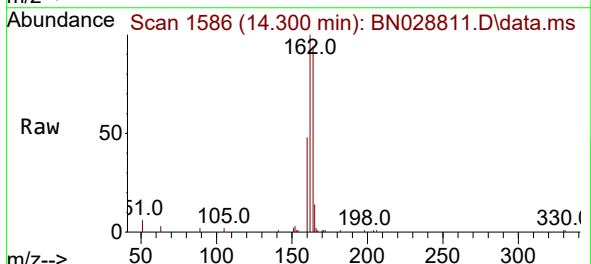
Instrument :
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SSTDCCC0.4

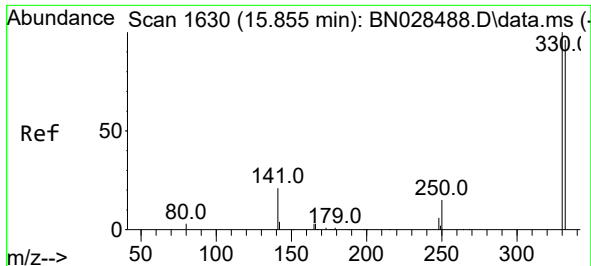
Tgt Ion:142 Resp: 13056
Ion Ratio Lower Upper
142 100
141 87.8 71.3 106.9
115 39.3 27.6 41.4



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.300 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:164 Resp: 11183
Ion Ratio Lower Upper
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162 106.4 82.5 123.7
160 50.8 38.1 57.1

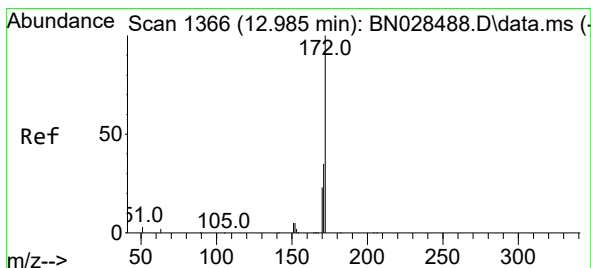
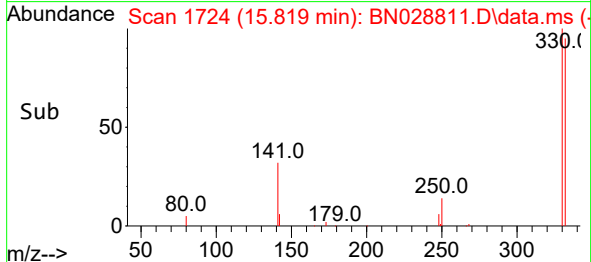
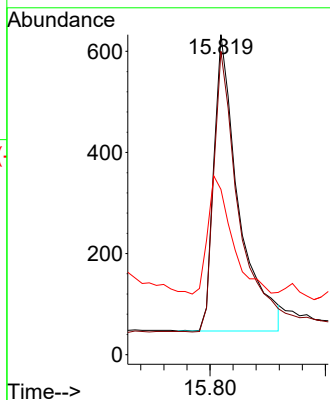
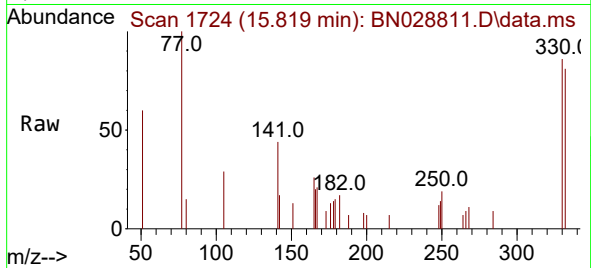




#14
2,4,6-Tribromophenol
Concen: 0.278 ng
RT: 15.819 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

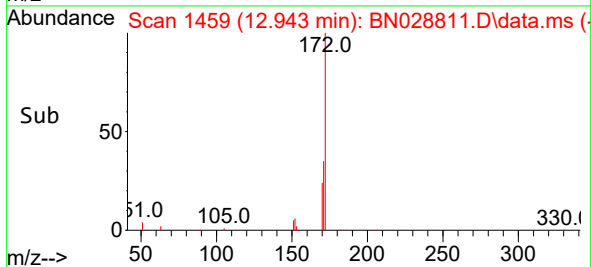
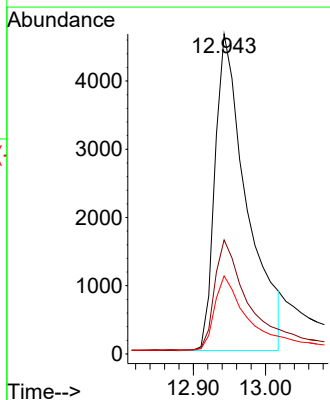
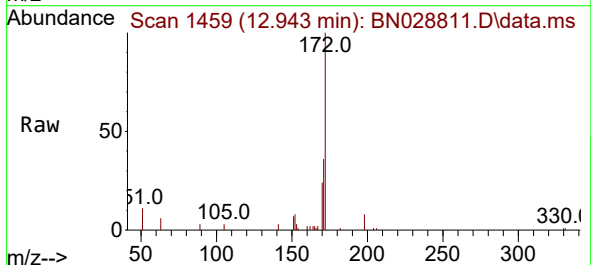
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

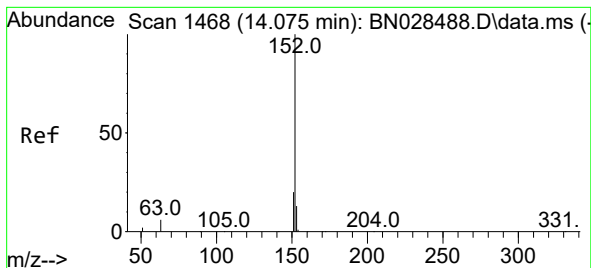
Tgt Ion:330 Resp: 1744
Ion Ratio Lower Upper
330 100
332 95.7 77.0 115.4
141 38.7 32.6 49.0



#15
2-Fluorobiphenyl
Concen: 0.289 ng
RT: 12.943 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:172 Resp: 14216
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 24.4 18.9 28.3





#16

Acenaphthylene

Concen: 0.386 ng

RT: 14.022 min Scan# 1560

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

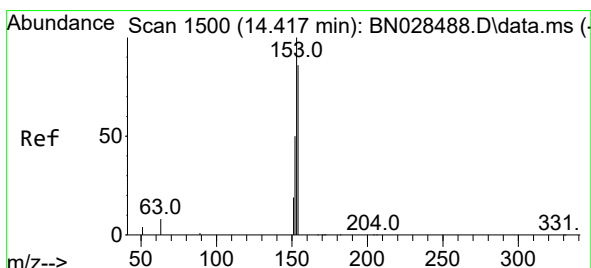
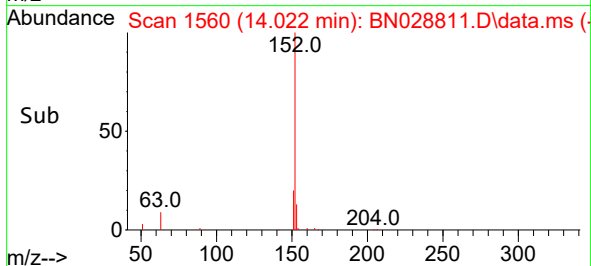
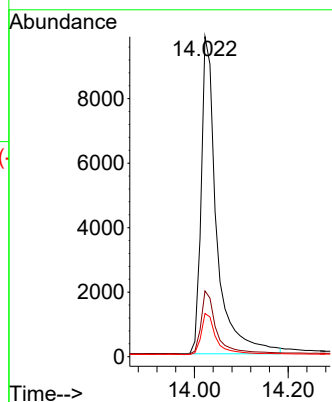
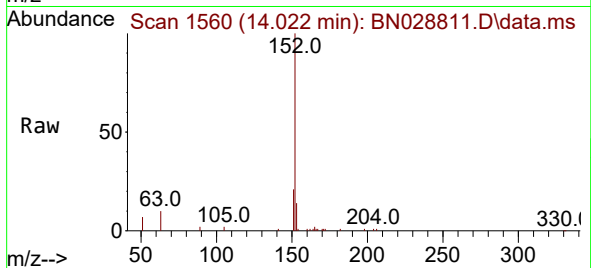
Tgt Ion:152 Resp: 22682

Ion Ratio Lower Upper

152 100

151 19.5 15.4 23.0

153 13.0 10.5 15.7



#17

Acenaphthene

Concen: 0.391 ng

RT: 14.365 min Scan# 1592

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

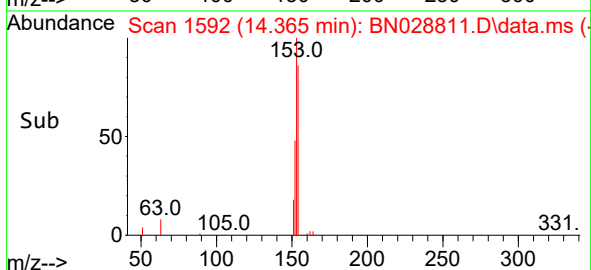
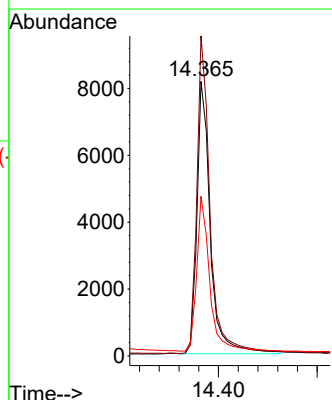
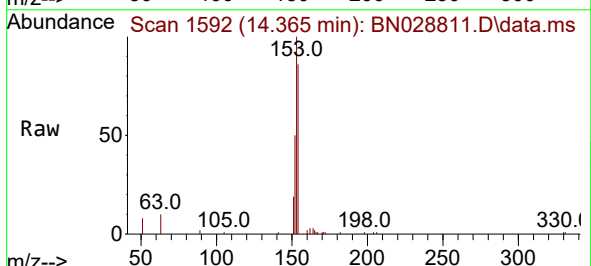
Tgt Ion:154 Resp: 15323

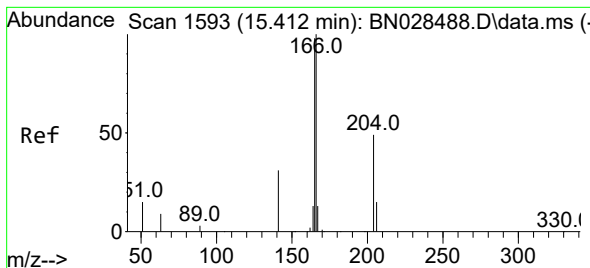
Ion Ratio Lower Upper

154 100

153 114.9 92.0 138.0

152 54.8 45.4 68.0





#18

Fluorene

Concen: 0.308 ng

RT: 15.370 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

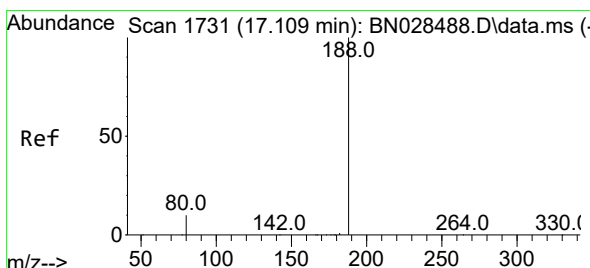
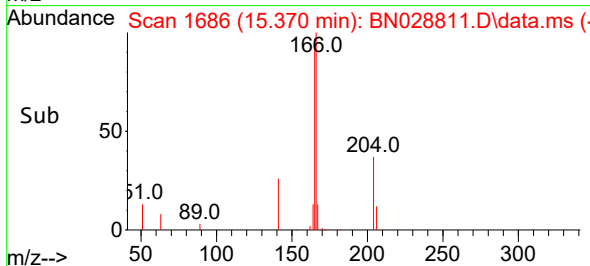
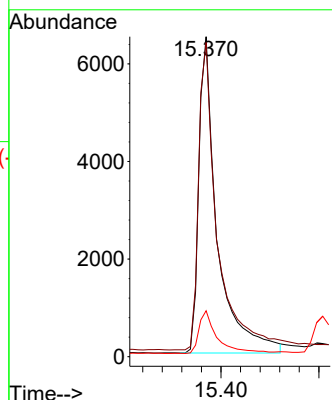
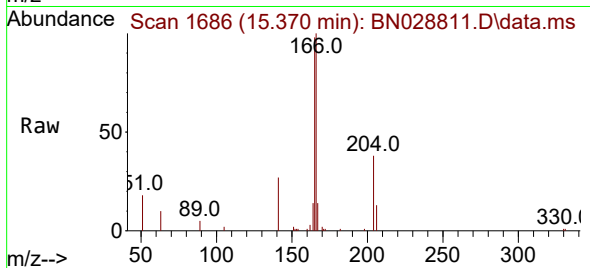
Tgt Ion:166 Resp: 17076

Ion Ratio Lower Upper

166 100

165 98.3 78.5 117.7

167 13.3 10.6 16.0



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.072 min Scan# 1825

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

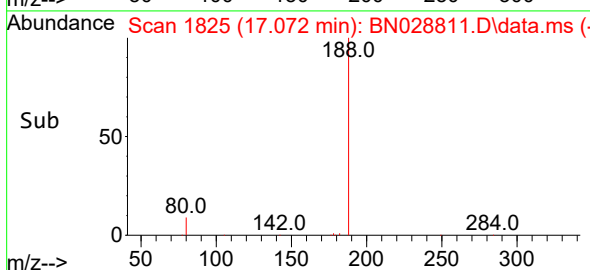
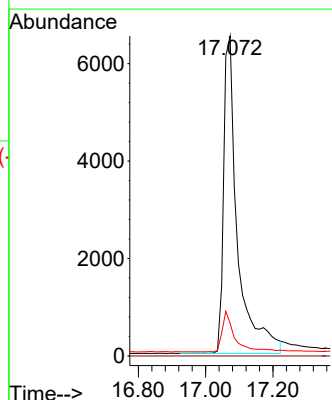
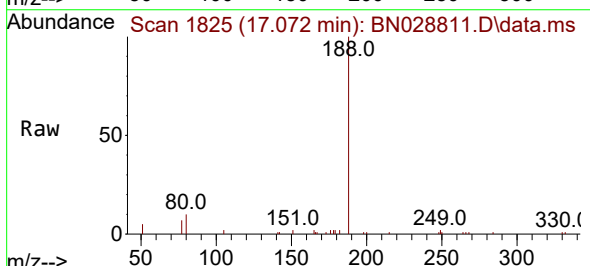
Tgt Ion:188 Resp: 18615

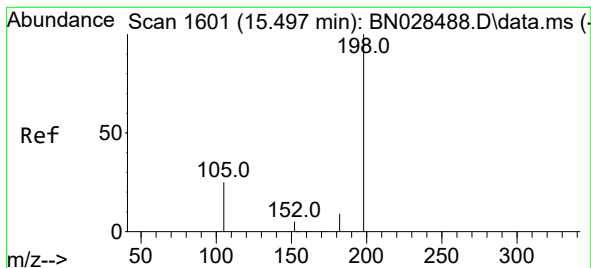
Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.2 8.3 12.5

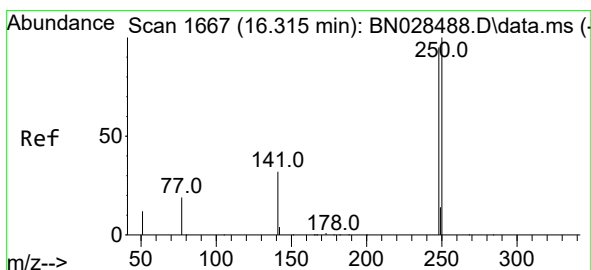
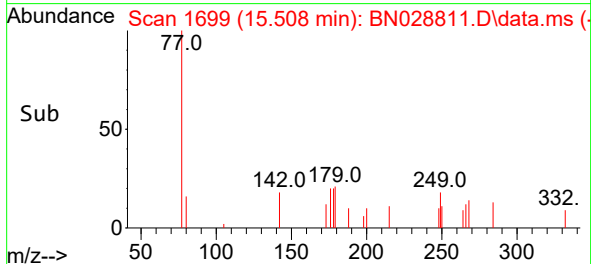
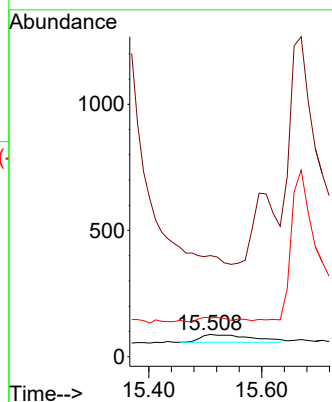
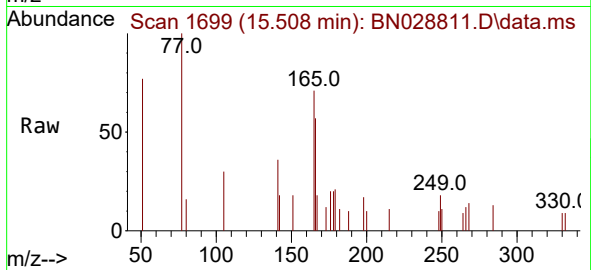




#20
4,6-Dinitro-2-methylphenol
Concen: 0.223 ng
RT: 15.508 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

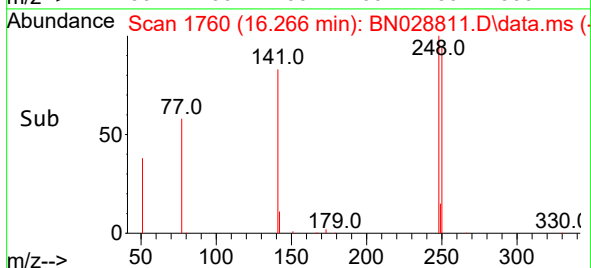
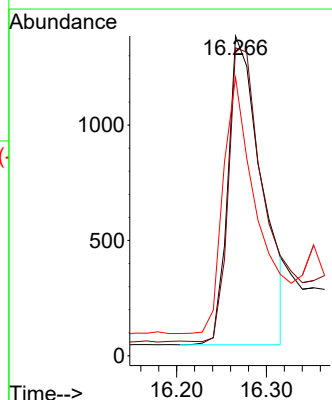
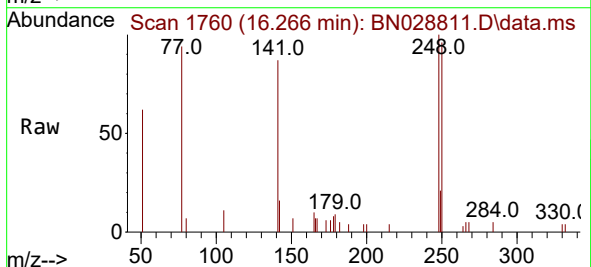
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

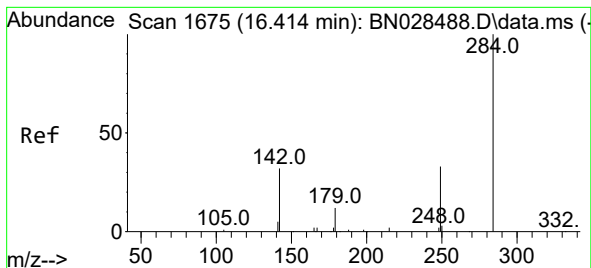
Tgt Ion:198 Resp: 193
Ion Ratio Lower Upper
198 100
51 455.7 42.1 63.1#
105 175.0 32.6 48.8#



#21
4-Bromophenyl-phenylether
Concen: 0.283 ng
RT: 16.266 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:248 Resp: 3518
Ion Ratio Lower Upper
248 100
250 96.3 84.6 126.8
141 87.0 28.2 42.2#





#22

Hexachlorobenzene

Concen: 0.444 ng

RT: 16.365 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

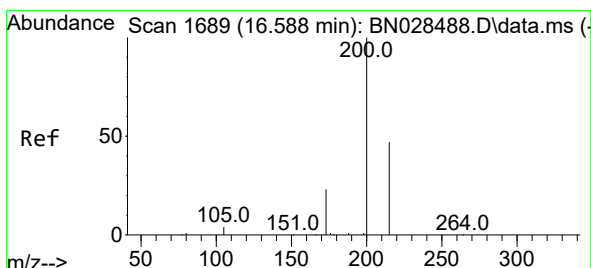
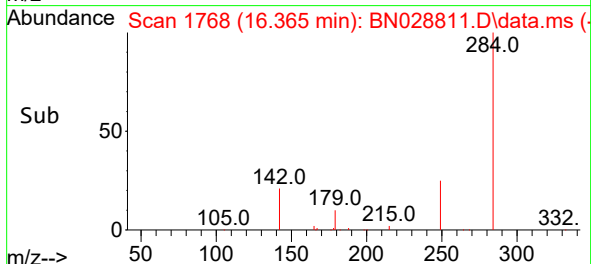
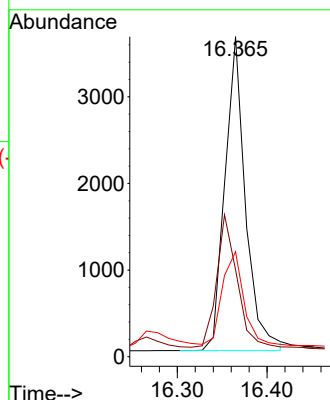
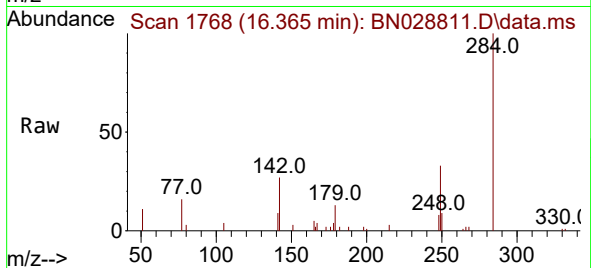
Tgt Ion:284 Resp: 5779

Ion Ratio Lower Upper

284 100

142 41.4 31.8 47.6

249 30.3 25.4 38.0



#23

Atrazine

Concen: 0.400 ng

RT: 16.539 min Scan# 1782

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

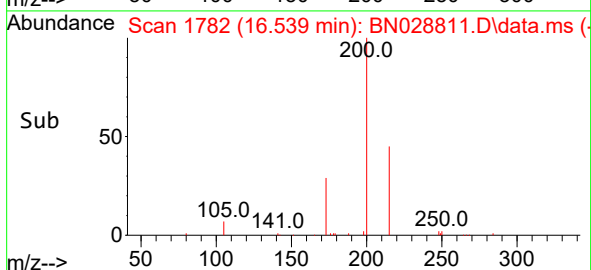
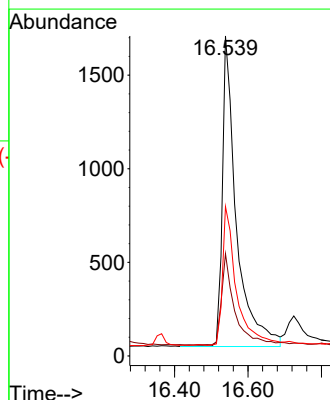
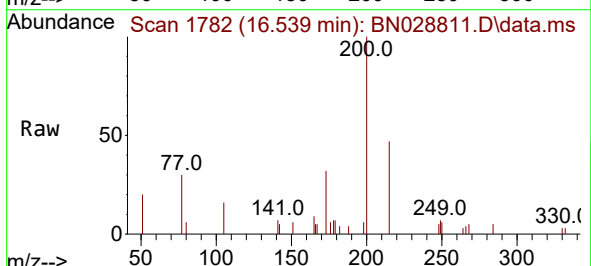
Tgt Ion:200 Resp: 4383

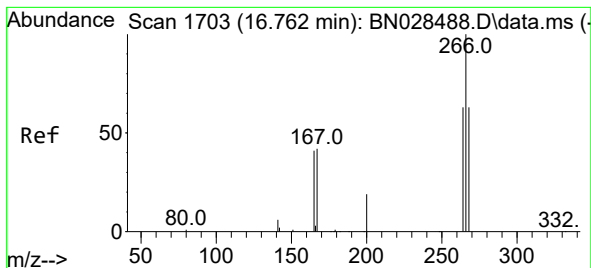
Ion Ratio Lower Upper

200 100

173 31.9 18.7 28.1#

215 46.7 38.3 57.5





#24

Pentachlorophenol

Concen: 0.370 ng

RT: 16.725 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

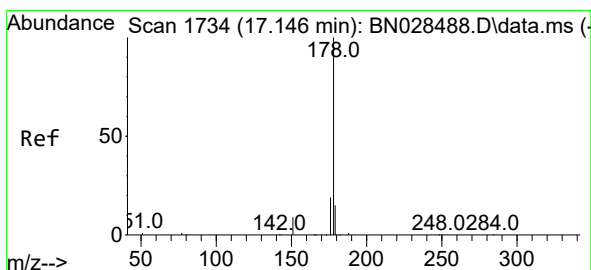
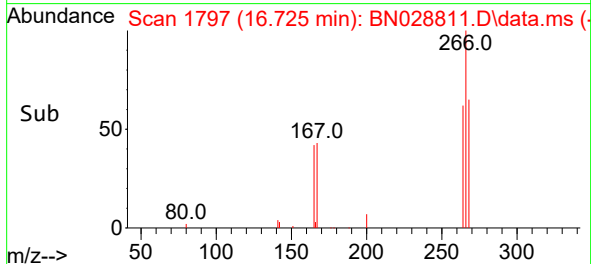
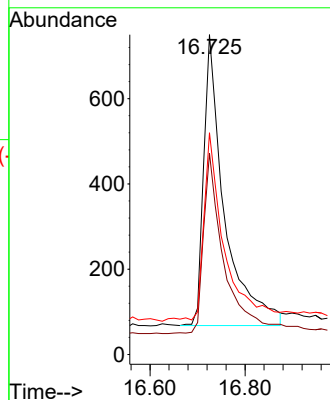
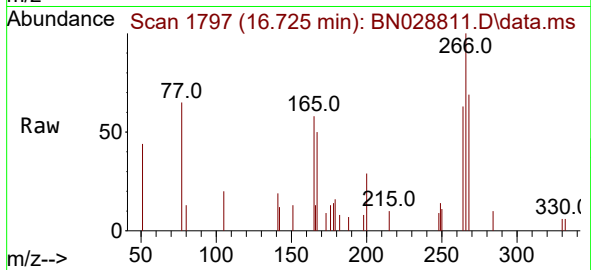
Tgt Ion:266 Resp: 2063

Ion Ratio Lower Upper

266 100

264 60.3 50.5 75.7

268 61.1 51.9 77.9



#25

Phenanthrene

Concen: 0.341 ng

RT: 17.110 min Scan# 1828

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

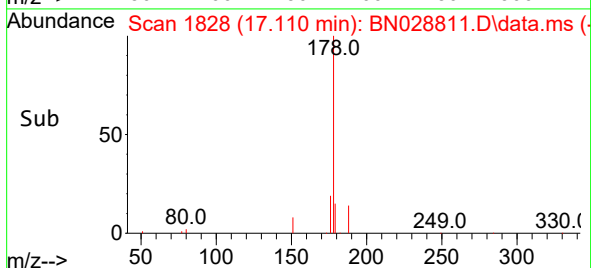
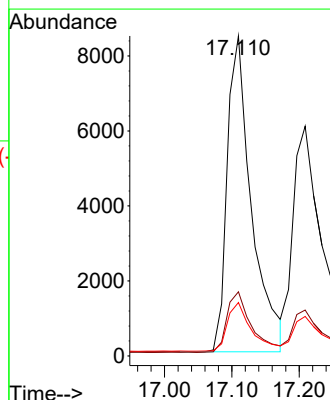
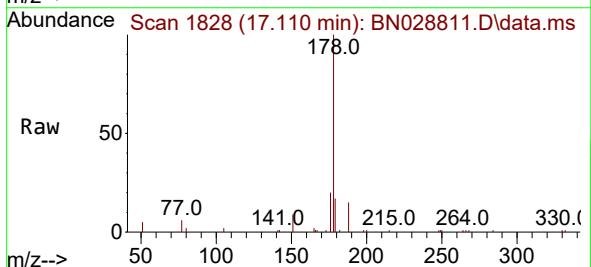
Tgt Ion:178 Resp: 21072

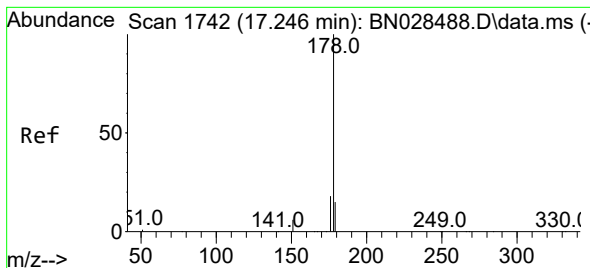
Ion Ratio Lower Upper

178 100

176 19.3 15.1 22.7

179 15.3 12.5 18.7





#26

Anthracene

Concen: 0.296 ng

RT: 17.209 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

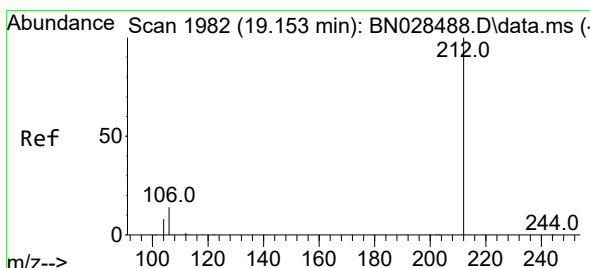
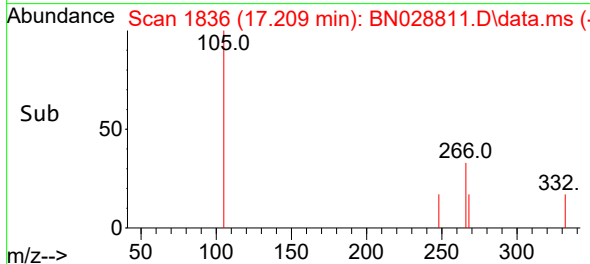
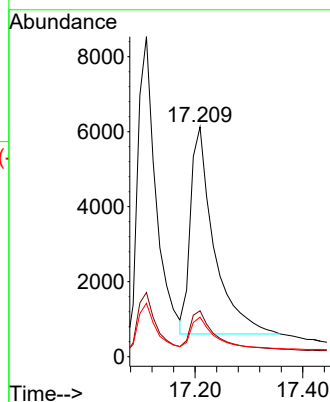
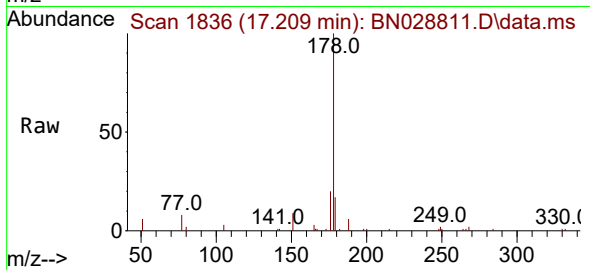
Tgt Ion:178 Resp: 16722

Ion Ratio Lower Upper

178 100

176 18.4 14.8 22.2

179 14.6 12.2 18.4



#27

Fluoranthene-d10

Concen: 0.337 ng

RT: 19.107 min Scan# 2069

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

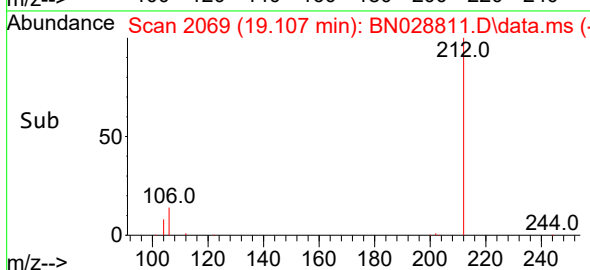
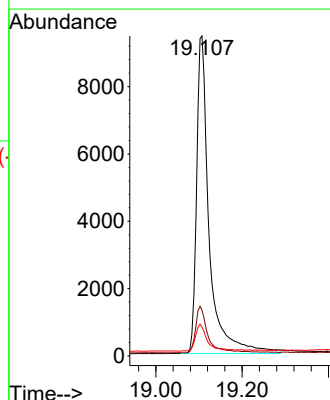
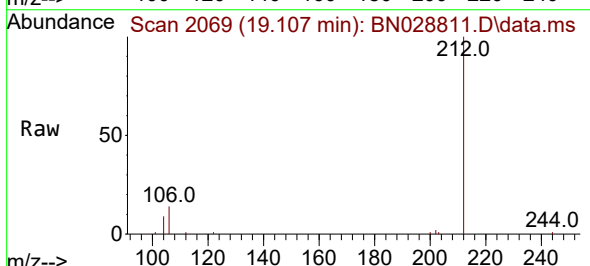
Tgt Ion:212 Resp: 19168

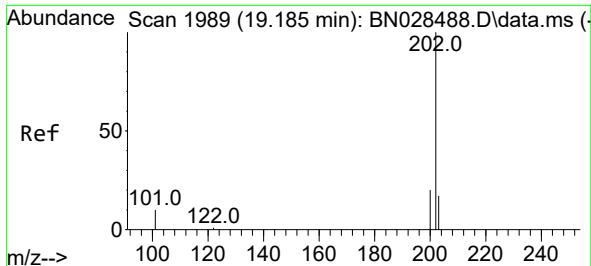
Ion Ratio Lower Upper

212 100

106 14.4 11.5 17.3

104 8.0 6.4 9.6

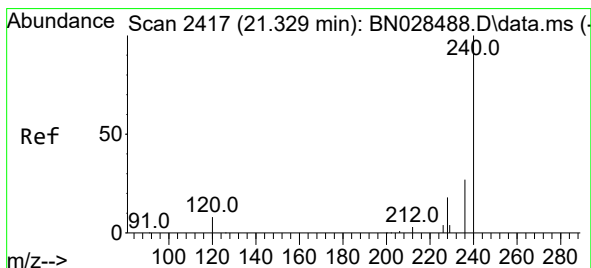
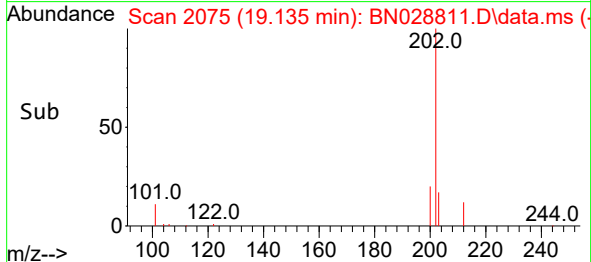
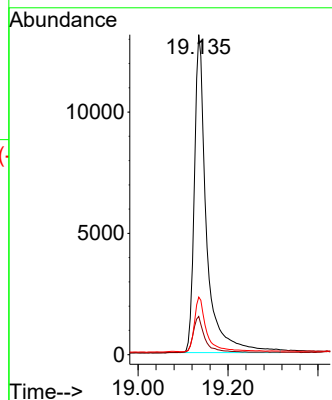
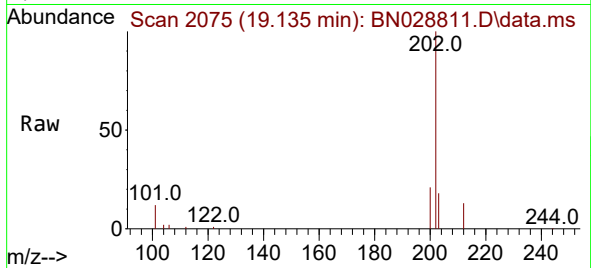




#28
Fluoranthene
Concen: 0.335 ng
RT: 19.135 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

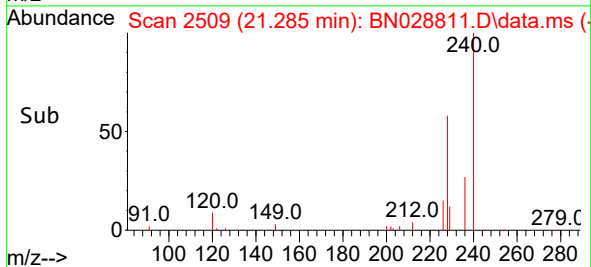
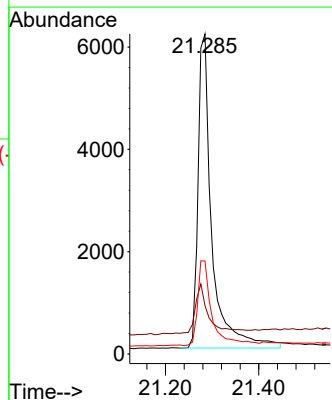
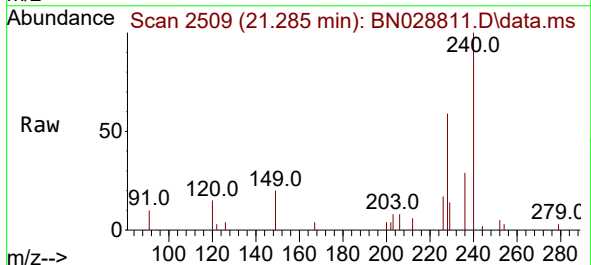
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

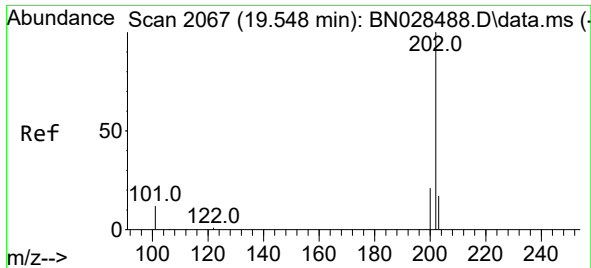
Tgt Ion:202 Resp: 24772
Ion Ratio Lower Upper
202 100
101 11.0 9.1 13.7
203 16.9 13.7 20.5



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.285 min Scan# 2509
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:240 Resp: 12685
Ion Ratio Lower Upper
240 100
120 15.1 7.6 11.4#
236 29.0 21.9 32.9

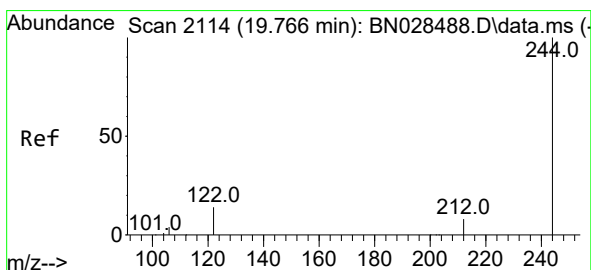
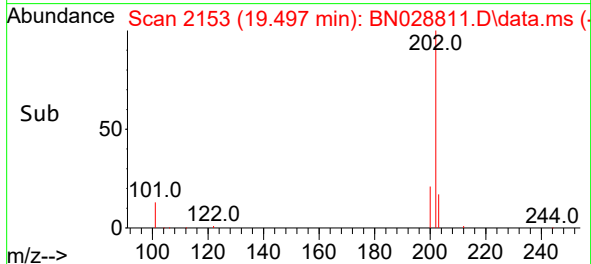
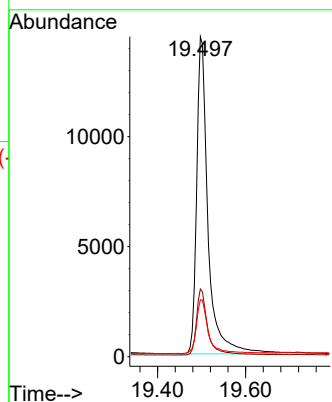
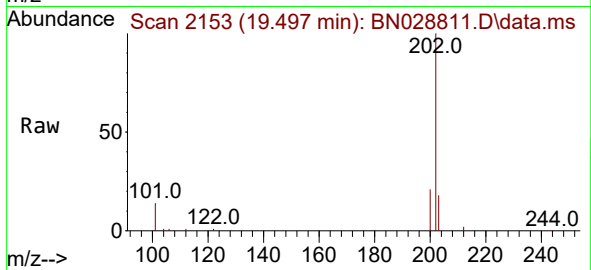




#30
Pyrene
Concen: 0.426 ng
RT: 19.497 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

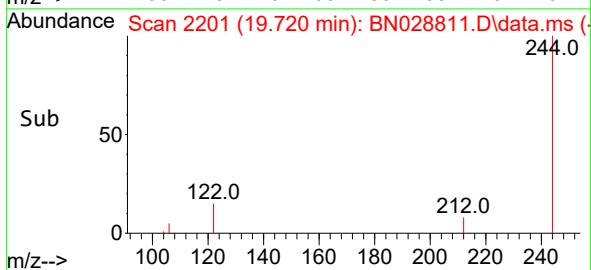
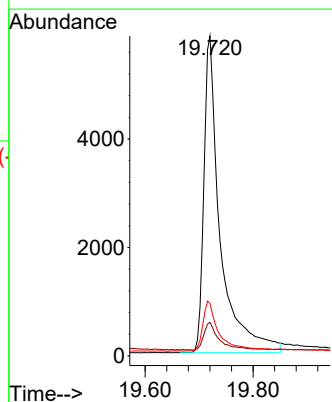
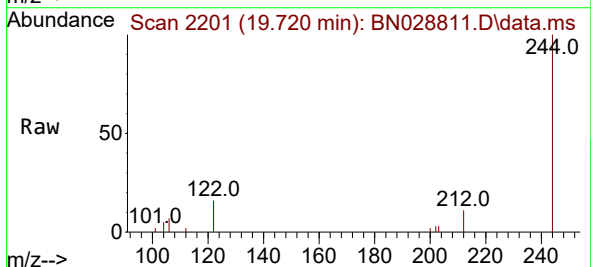
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

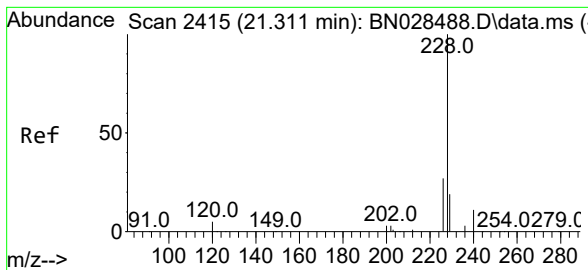
Tgt Ion:202 Resp: 25728
Ion Ratio Lower Upper
202 100
200 20.9 16.5 24.7
203 18.0 14.3 21.5



#31
Terphenyl-d14
Concen: 0.365 ng
RT: 19.720 min Scan# 2201
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:244 Resp: 12309
Ion Ratio Lower Upper
244 100
212 10.5 6.6 9.8#
122 16.4 11.4 17.2





#32

Benzo(a)anthracene

Concen: 0.326 ng

RT: 21.267 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

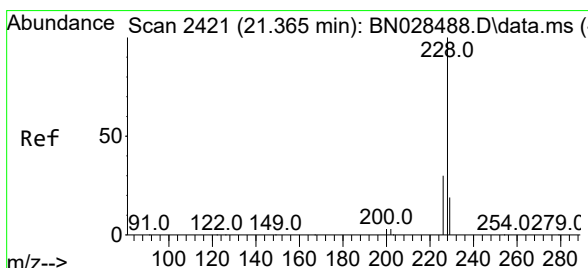
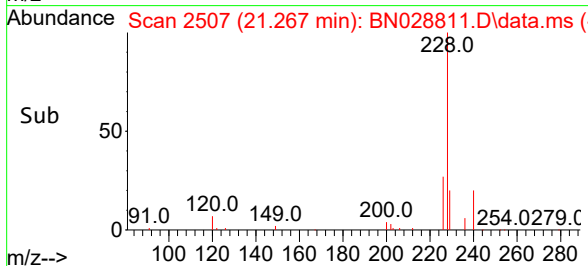
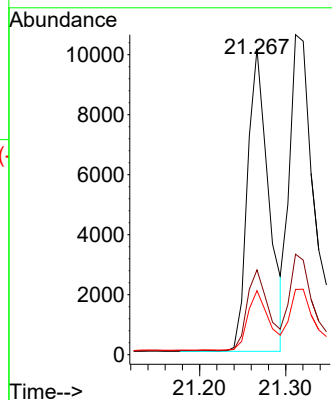
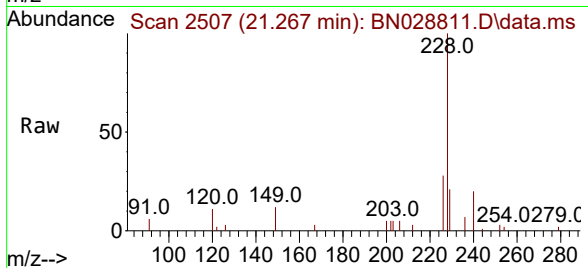
Tgt Ion:228 Resp: 17258

Ion Ratio Lower Upper

228 100

226 27.7 21.4 32.2

229 20.9 15.7 23.5



#33

Chrysene

Concen: 0.384 ng

RT: 21.311 min Scan# 2512

Delta R.T. 0.000 min

Lab File: BN028811.D

Acq: 20 Nov 2023 16:50

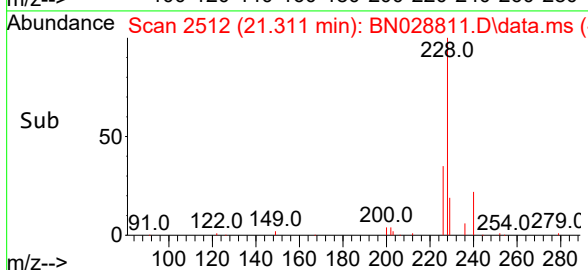
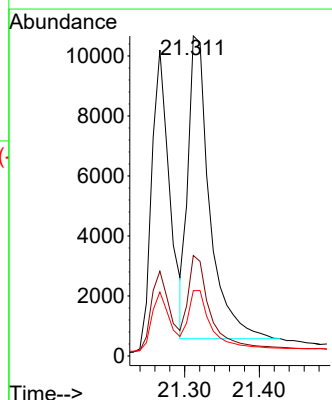
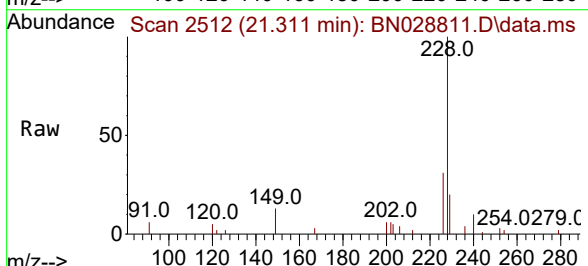
Tgt Ion:228 Resp: 20355

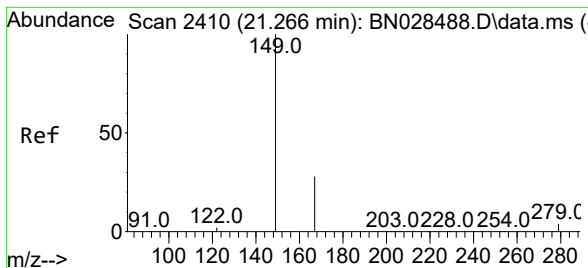
Ion Ratio Lower Upper

228 100

226 31.4 23.8 35.8

229 20.4 15.7 23.5

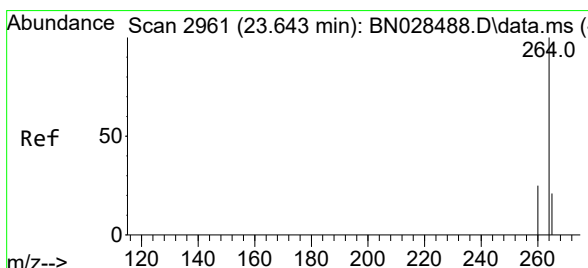
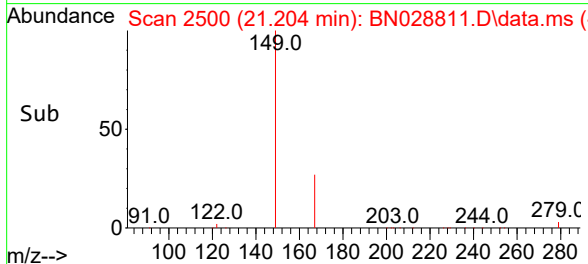
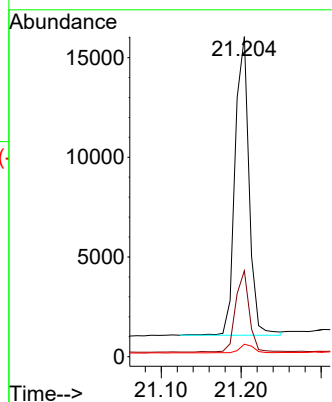
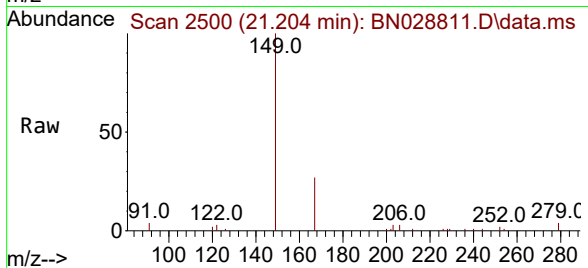




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.556 ng
RT: 21.204 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

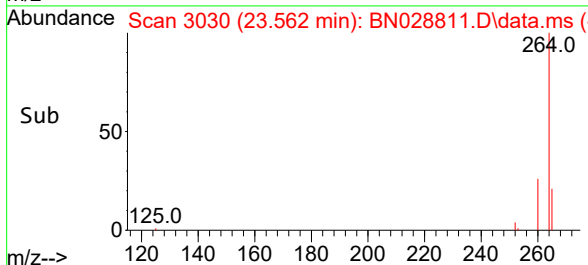
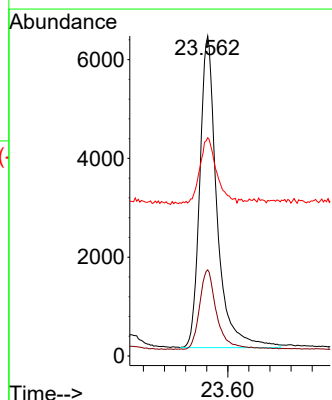
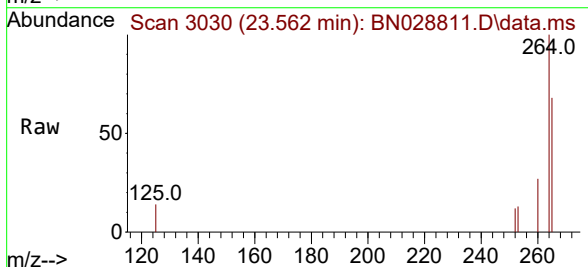
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

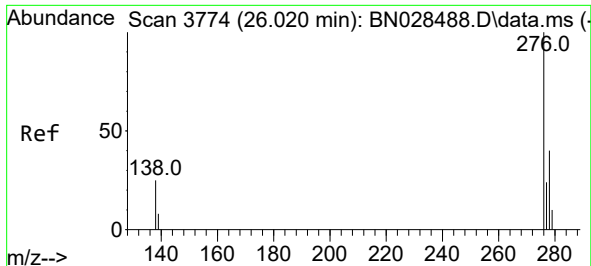
Tgt Ion:149 Resp: 18253
Ion Ratio Lower Upper
149 100
167 26.5 21.0 31.4
279 3.0 2.6 3.8



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.562 min Scan# 3030
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:264 Resp: 14254
Ion Ratio Lower Upper
264 100
260 26.9 20.7 31.1
265 68.2 31.6 47.4#

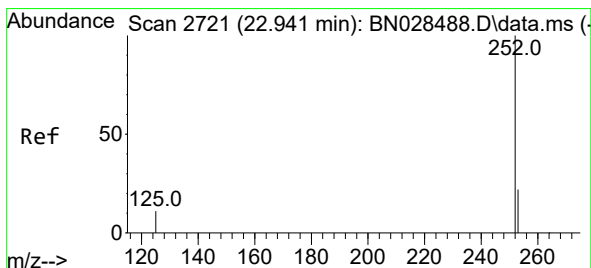
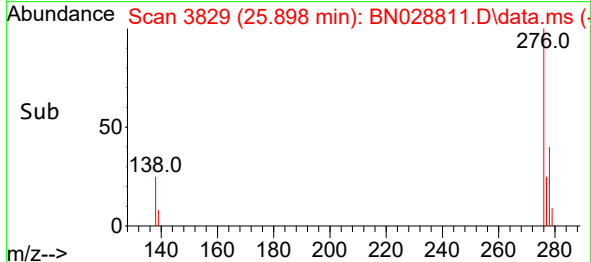
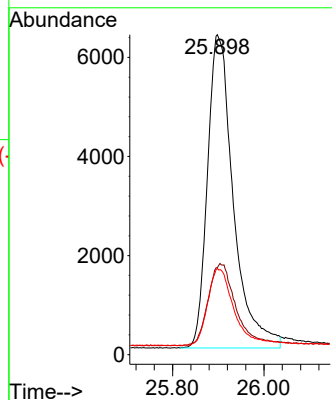
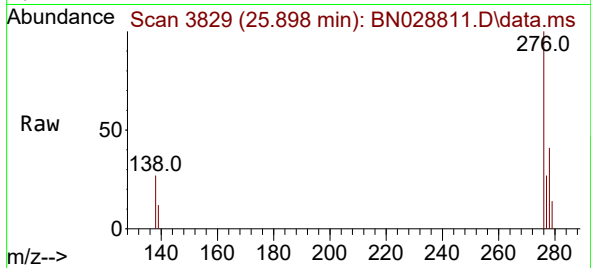




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.433 ng
RT: 25.898 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

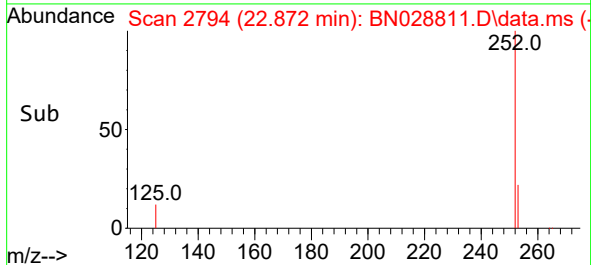
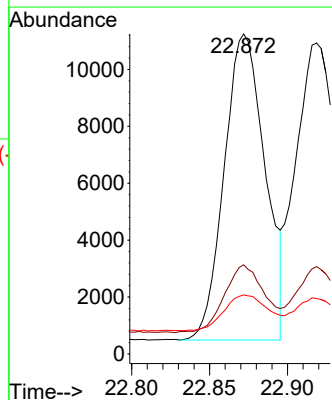
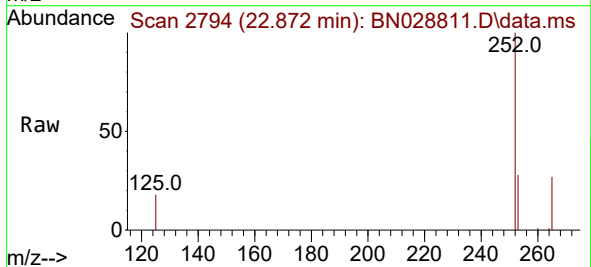
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

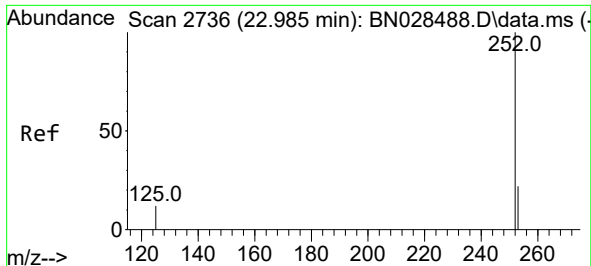
Tgt Ion:276 Resp: 24897
Ion Ratio Lower Upper
276 100
138 28.1 22.4 33.6
277 24.6 19.8 29.6



#37
Benzo(b)fluoranthene
Concen: 0.334 ng
RT: 22.872 min Scan# 2794
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:252 Resp: 19623
Ion Ratio Lower Upper
252 100
253 27.8 18.6 27.8
125 18.4 11.4 17.0#

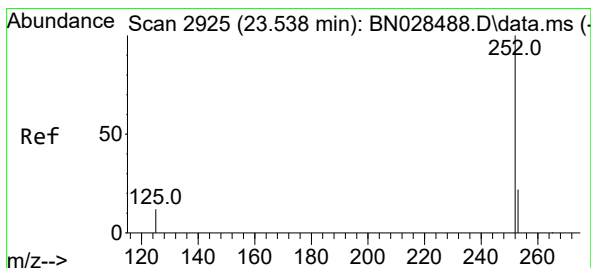
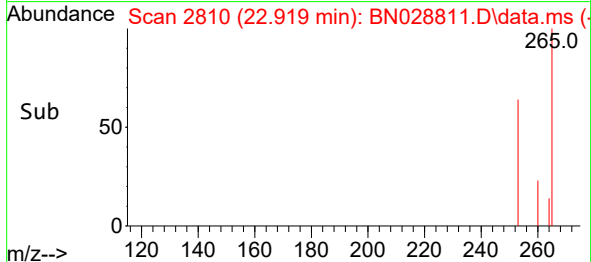
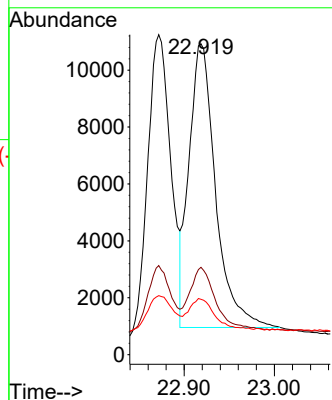
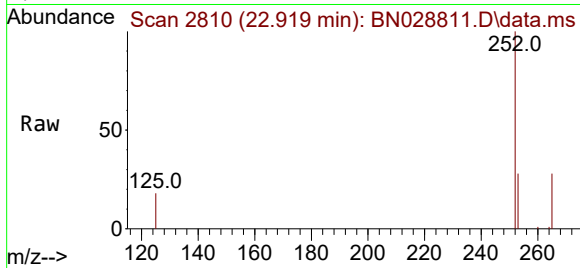




#38
Benzo(k)fluoranthene
Concen: 0.357 ng
RT: 22.919 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

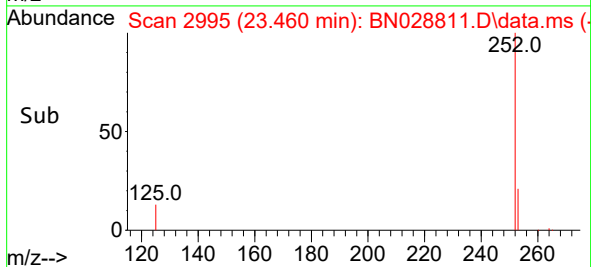
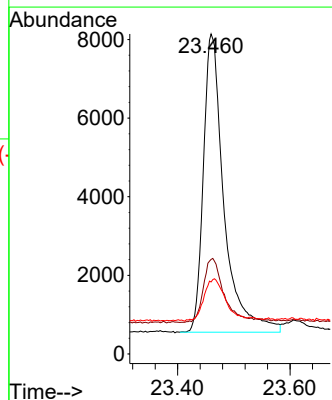
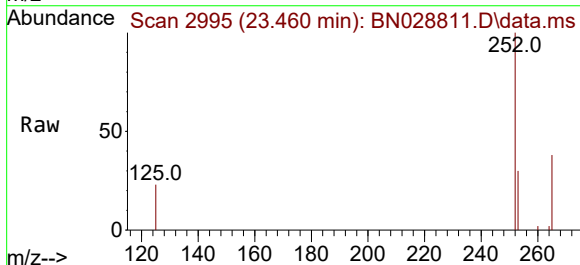
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

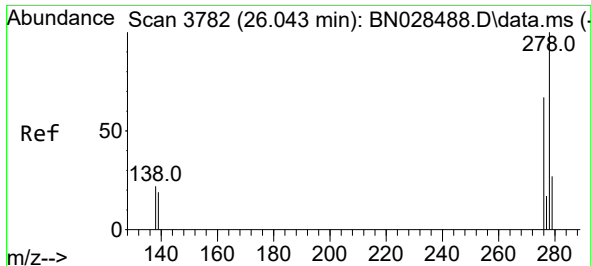
Tgt Ion:252 Resp: 20442
Ion Ratio Lower Upper
252 100
253 28.1 19.0 28.6
125 17.8 12.0 18.0



#39
Benzo(a)pyrene
Concen: 0.385 ng
RT: 23.460 min Scan# 2995
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:252 Resp: 19318
Ion Ratio Lower Upper
252 100
253 29.6 19.3 28.9#
125 22.5 13.3 19.9#

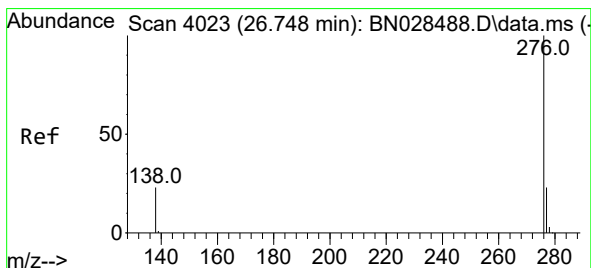
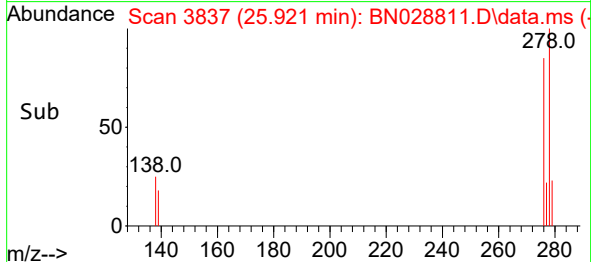
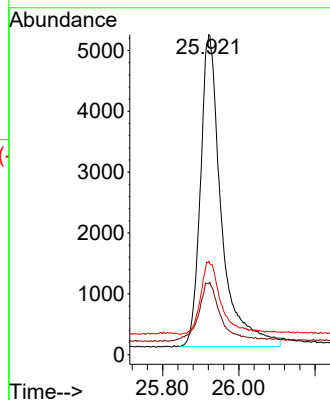
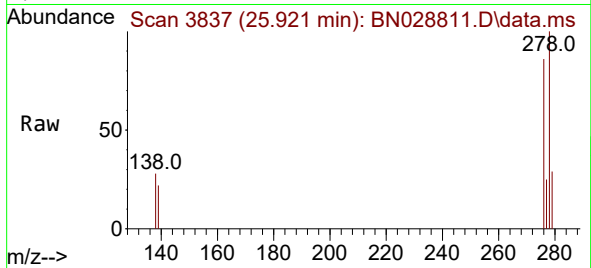




#40
Dibenzo(a,h)anthracene
Concen: 0.436 ng
RT: 25.921 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 19553
Ion Ratio Lower Upper
278 100
139 22.2 17.0 25.6
279 29.2 23.8 35.8



#41
Benzo(g,h,i)perylene
Concen: 0.450 ng
RT: 26.608 min Scan# 4072
Delta R.T. 0.000 min
Lab File: BN028811.D
Acq: 20 Nov 2023 16:50

Tgt Ion:276 Resp: 22341
Ion Ratio Lower Upper
276 100
277 25.8 19.5 29.3
138 26.7 20.1 30.1

