

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110823\
 Data File : BN028496.D
 Acq On : 08 Nov 2023 09:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 12:00:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 00:27:19 2023
 Response via : Initial Calibration

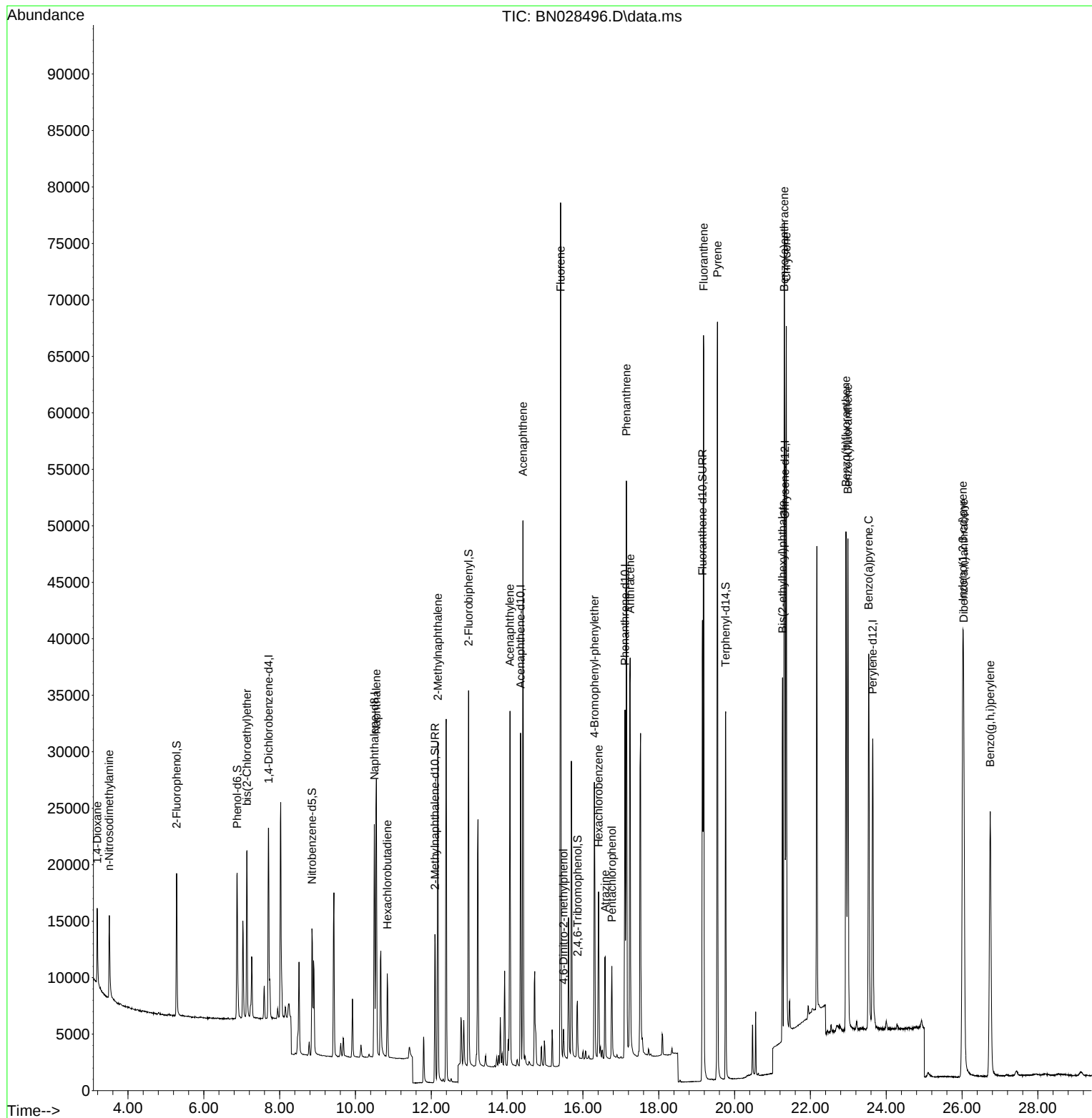
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	8644	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	26560	0.400	ng	#-0.01
13) Acenaphthene-d10	14.353	164	16686	0.400	ng	-0.01
19) Phenanthrene-d10	17.109	188	39103	0.400	ng	0.00
29) Chrysene-d12	21.329	240	33156	0.400	ng	0.00
35) Perylene-d12	23.643	264	35025	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	10365	0.401	ng	0.00
5) Phenol-d6	6.879	99	13186	0.397	ng	0.00
8) Nitrobenzene-d5	8.854	82	9406	0.397	ng	-0.01
11) 2-Methylnaphthalene-d10	12.098	152	18053	0.392	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	3258	0.348	ng	0.00
15) 2-Fluorobiphenyl	12.985	172	28992	0.395	ng	0.00
27) Fluoranthene-d10	19.153	212	45548	0.381	ng	0.00
31) Terphenyl-d14	19.766	244	33380	0.379	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.189	88	4178	0.402	ng	97
3) n-Nitrosodimethylamine	3.507	42	4639	0.388	ng	# 97
6) bis(2-Chloroethyl)ether	7.139	93	11110	0.404	ng	99
9) Naphthalene	10.552	128	33306	0.402	ng	99
10) Hexachlorobutadiene	10.840	225	5940	0.403	ng	# 98
12) 2-Methylnaphthalene	12.174	142	22468	0.395	ng	98
16) Acenaphthylene	14.075	152	33550	0.382	ng	100
17) Acenaphthene	14.418	154	22971	0.393	ng	99
18) Fluorene	15.412	166	31706	0.383	ng	99
20) 4,6-Dinitro-2-methylph...	15.487	198	2227	0.422	ng	# 65
21) 4-Bromophenyl-phenylether	16.302	248	9887	0.378	ng	# 66
22) Hexachlorobenzene	16.414	284	10800	0.395	ng	99
23) Atrazine	16.588	200	8407	0.365	ng	97
24) Pentachlorophenol	16.762	266	4063	0.347	ng	99
25) Phenanthrene	17.146	178	50762	0.391	ng	99
26) Anthracene	17.246	178	44897	0.378	ng	99
28) Fluoranthene	19.181	202	59540	0.383	ng	100
30) Pyrene	19.548	202	61063	0.387	ng	100
32) Benzo(a)anthracene	21.311	228	52902	0.382	ng	100
33) Chrysene	21.365	228	54947	0.397	ng	100
34) Bis(2-ethylhexyl)phtha...	21.266	149	30158	0.352	ng	99
36) Indeno(1,2,3-cd)pyrene	26.020	276	57017	0.404	ng	99
37) Benzo(b)fluoranthene	22.939	252	56051	0.388	ng	100
38) Benzo(k)fluoranthene	22.988	252	54947	0.390	ng	99
39) Benzo(a)pyrene	23.538	252	48143	0.390	ng	99
40) Dibenzo(a,h)anthracene	26.041	278	44732	0.406	ng	99
41) Benzo(g,h,i)perylene	26.742	276	49809	0.408	ng	99

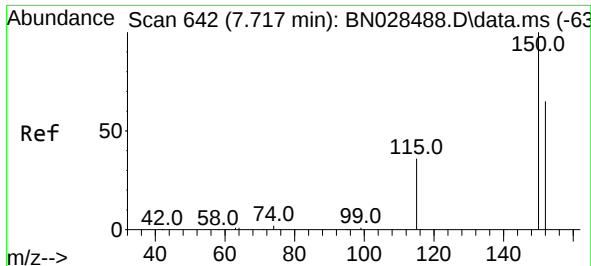
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110823\
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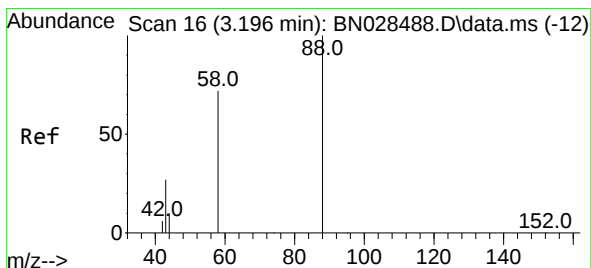
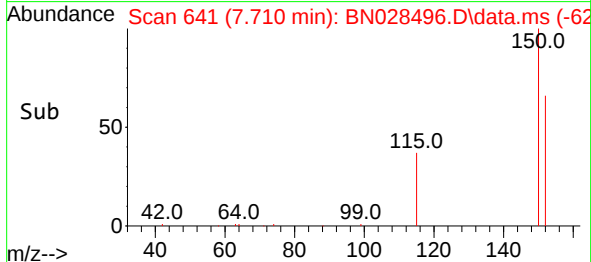
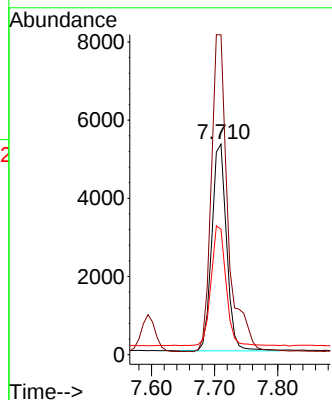
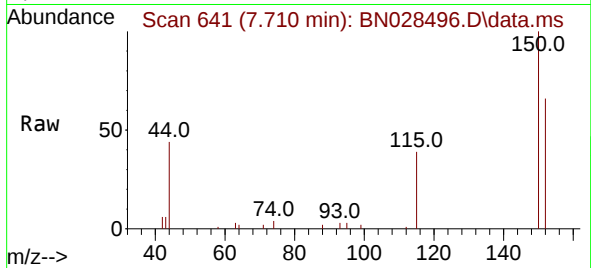




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.710 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

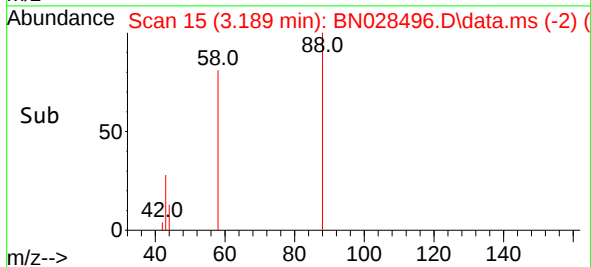
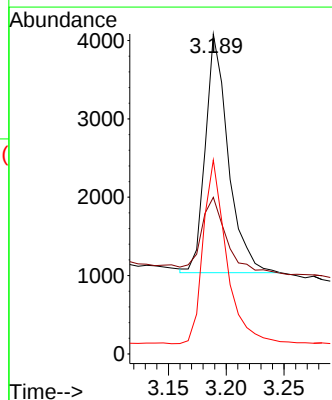
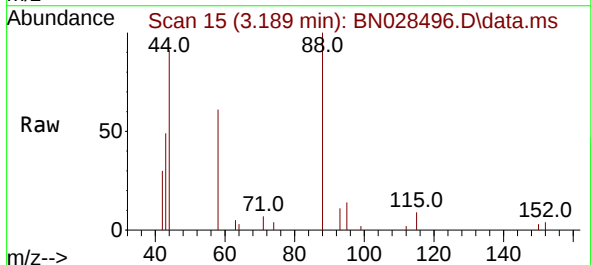
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

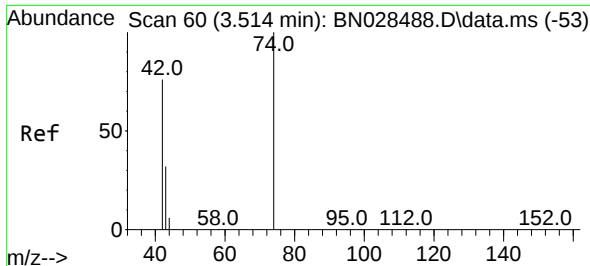
Tgt Ion:152 Resp: 8644
Ion Ratio Lower Upper
152 100
150 152.0 122.5 183.7
115 59.6 47.5 71.3



#2
1,4-Dioxane
Concen: 0.402 ng
RT: 3.189 min Scan# 15
Delta R.T. -0.007 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion: 88 Resp: 4178
Ion Ratio Lower Upper
88 100
43 35.0 29.0 43.4
58 78.6 60.2 90.2

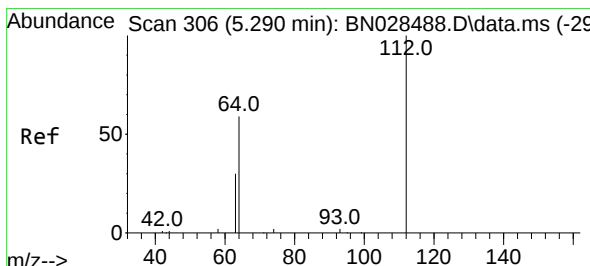
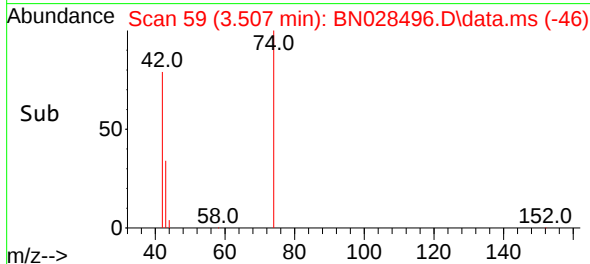
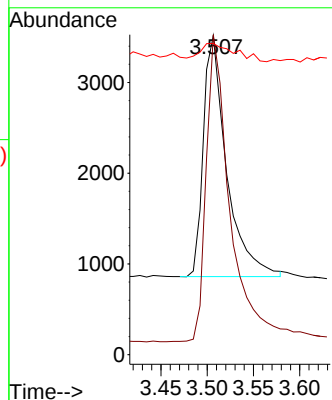
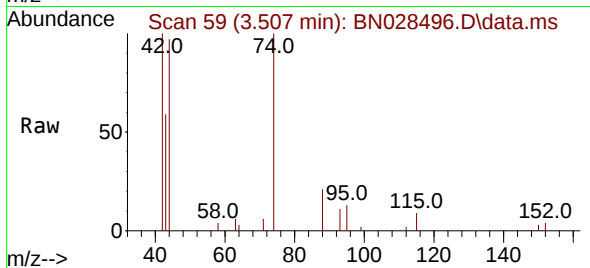




#3
 n-Nitrosodimethylamine
 Concen: 0.388 ng
 RT: 3.507 min Scan# 51
 Delta R.T. -0.007 min
 Lab File: BN028496.D
 Acq: 08 Nov 2023 09:45

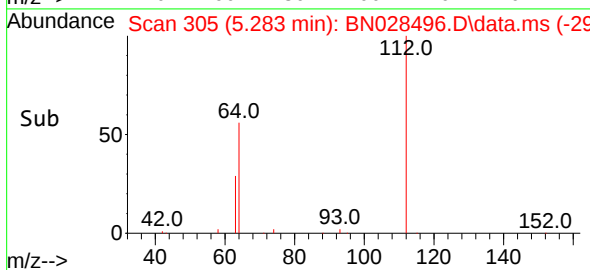
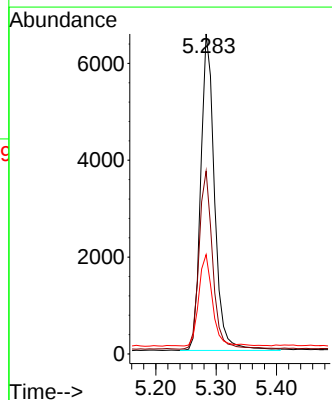
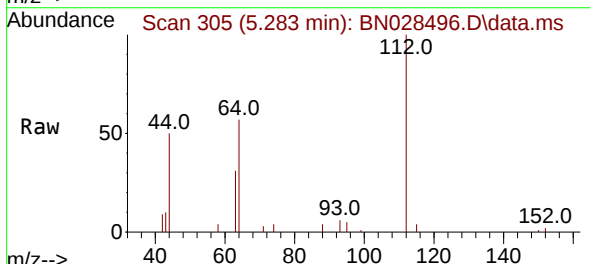
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

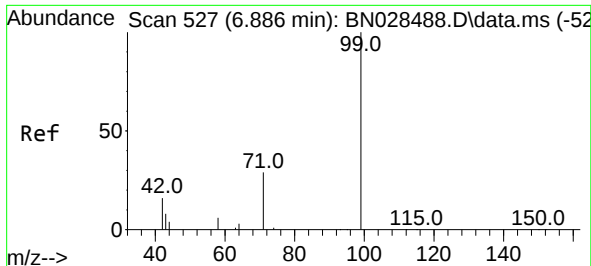
Tgt Ion: 42 Resp: 4639
 Ion Ratio Lower Upper
 42 100
 74 129.5 100.8 151.2
 44 11.4 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.401 ng
 RT: 5.283 min Scan# 305
 Delta R.T. -0.007 min
 Lab File: BN028496.D
 Acq: 08 Nov 2023 09:45

Tgt Ion: 112 Resp: 10365
 Ion Ratio Lower Upper
 112 100
 64 55.9 44.6 67.0
 63 28.5 23.3 34.9

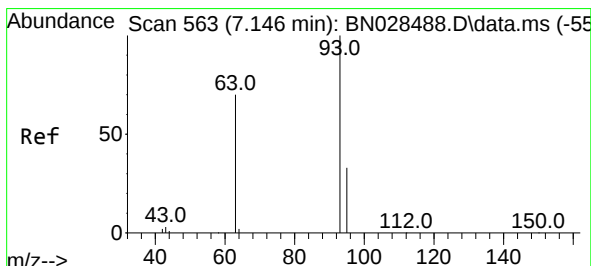
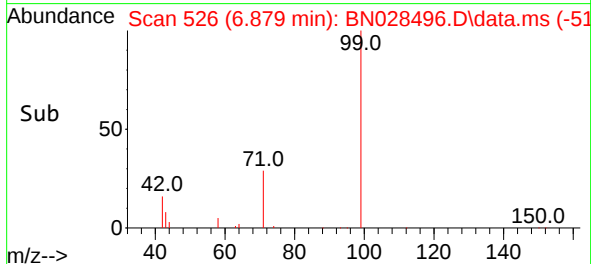
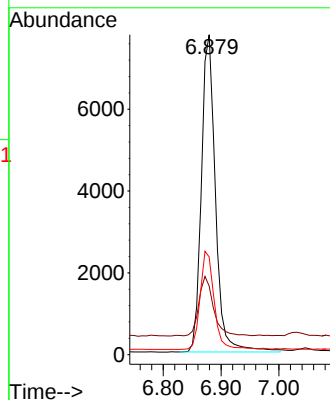
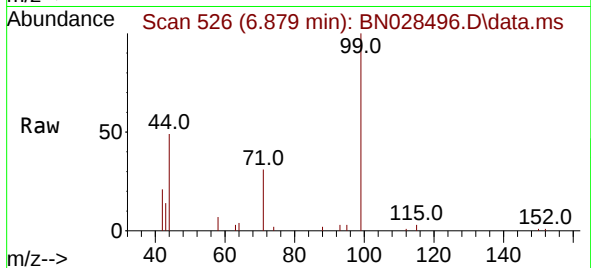




#5
Phenol-d6
Concen: 0.397 ng
RT: 6.879 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

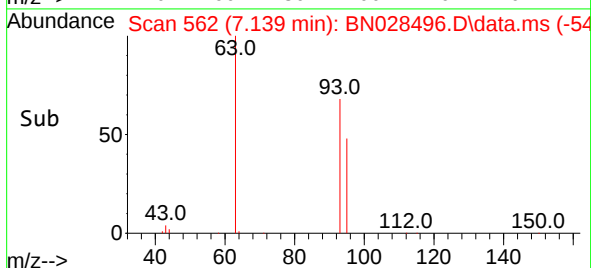
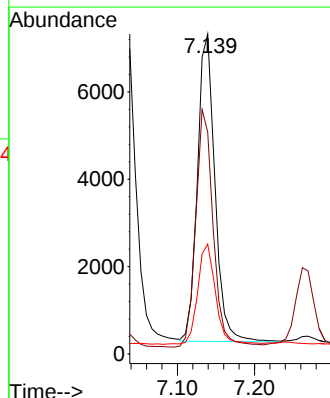
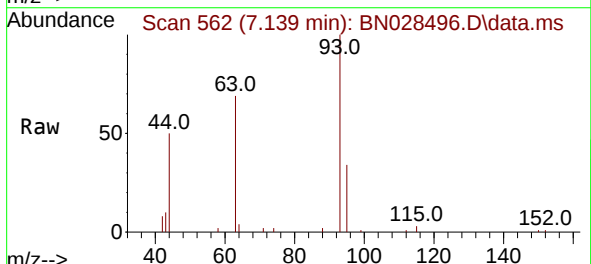
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ClientSampleId :
SSTDCCC0.4

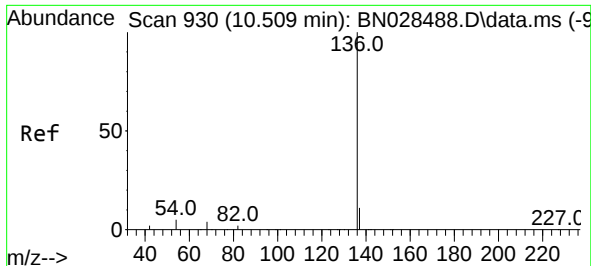
Tgt Ion:	99	Resp:	13186
Ion	Ratio	Lower	Upper
99	100		
42	19.6	15.8	23.8
71	30.7	25.1	37.7



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:	93	Resp:	11110
Ion	Ratio	Lower	Upper
93	100		
63	77.2	60.9	91.3
95	33.3	26.2	39.2

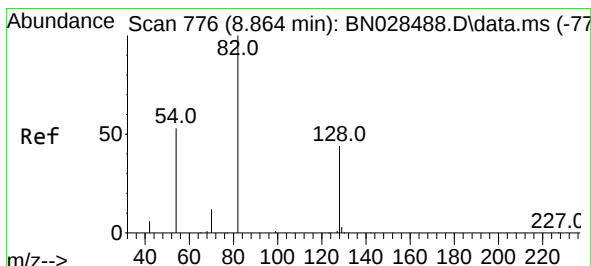
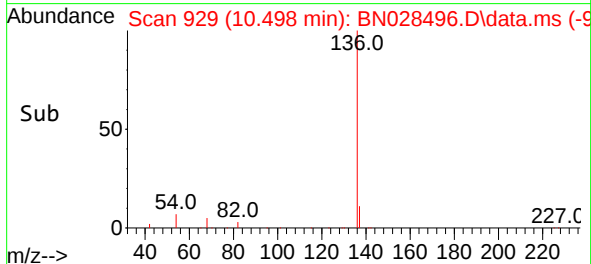
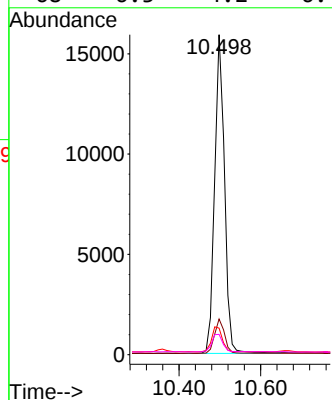
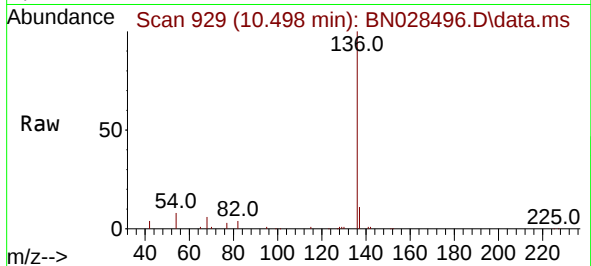




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

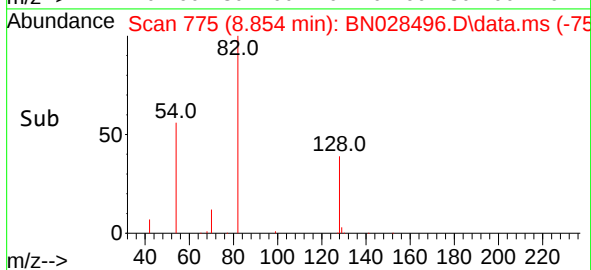
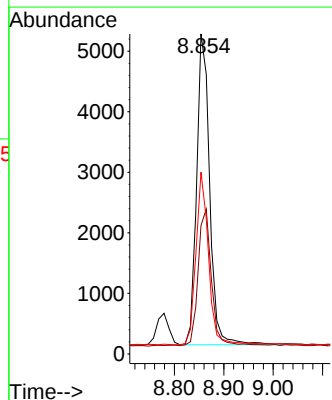
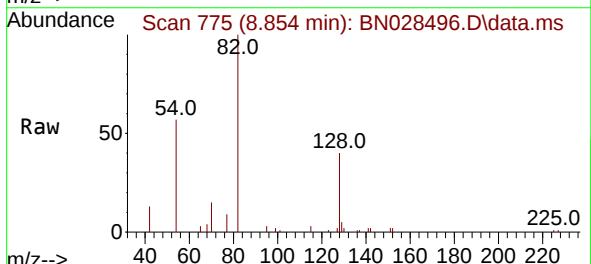
Instrument :
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ClientSampleId :
SSTDCCC0.4

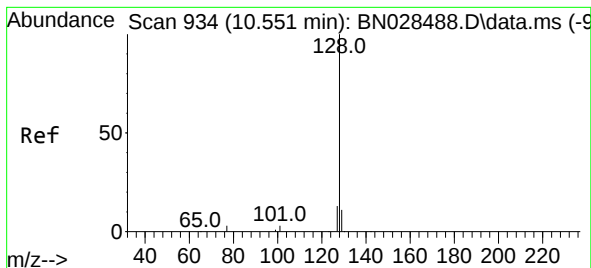
Tgt Ion:	136	Resp:	26560
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	8.3	5.1	7.7#
68	6.3	4.2	6.4



#8
Nitrobenzene-d5
Concen: 0.397 ng
RT: 8.854 min Scan# 775
Delta R.T. -0.011 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:	82	Resp:	9406
Ion Ratio	Lower	Upper	
82	100		
128	40.2	36.5	54.7
54	56.8	43.8	65.8





#9

Naphthalene

Concen: 0.402 ng

RT: 10.552 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

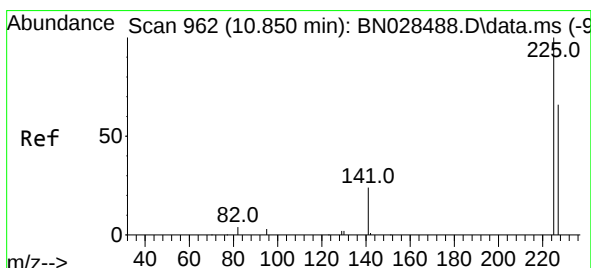
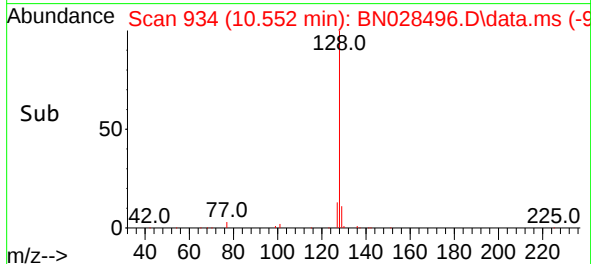
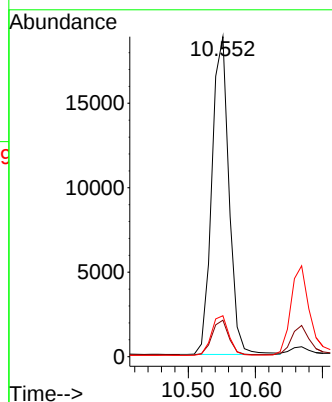
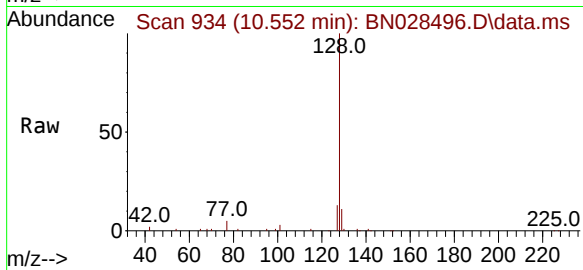
Tgt Ion:128 Resp: 33306

Ion Ratio Lower Upper

128 100

129 11.4 9.1 13.7

127 12.8 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.403 ng

RT: 10.840 min Scan# 961

Delta R.T. -0.011 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

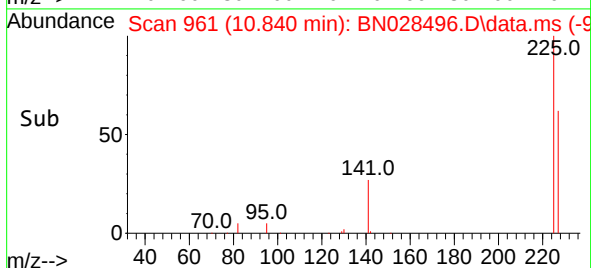
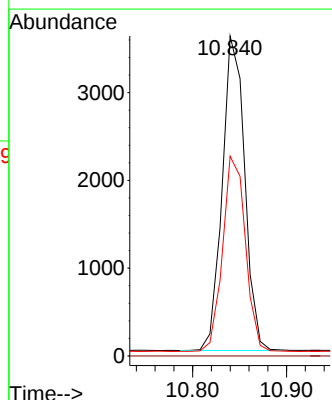
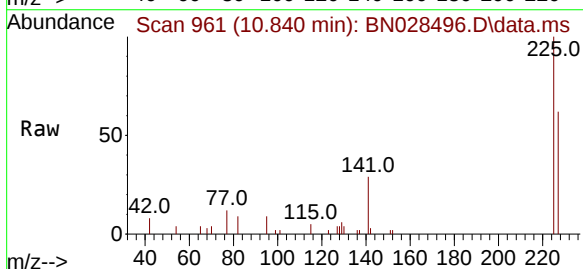
Tgt Ion:225 Resp: 5940

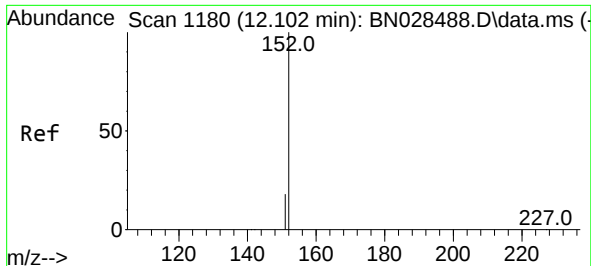
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.0 51.9 77.9

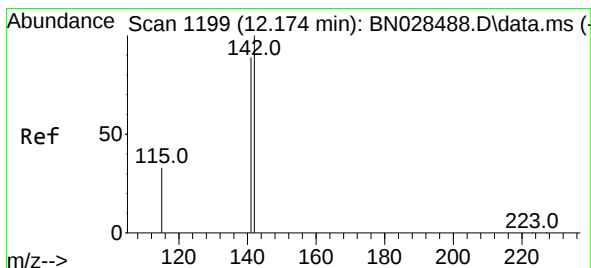
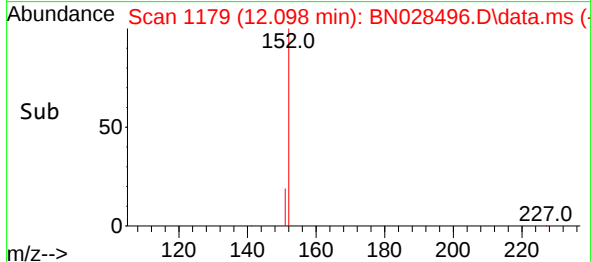
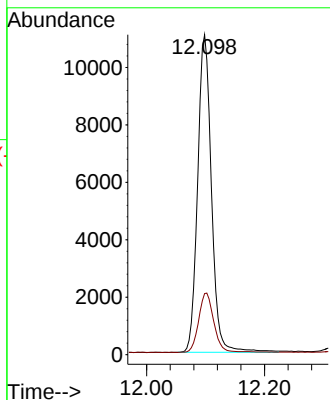
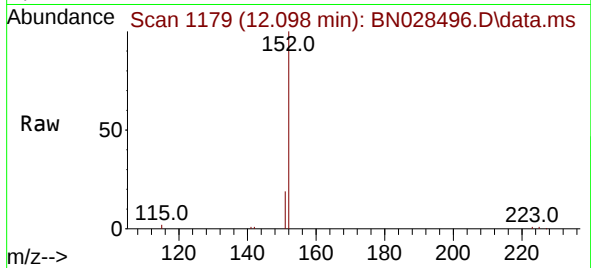




#11
2-Methylnaphthalene-d10
Concen: 0.392 ng
RT: 12.098 min Scan# 1179
Delta R.T. -0.004 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

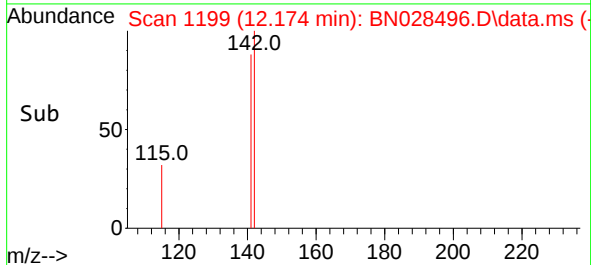
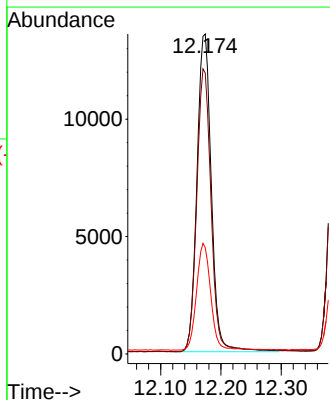
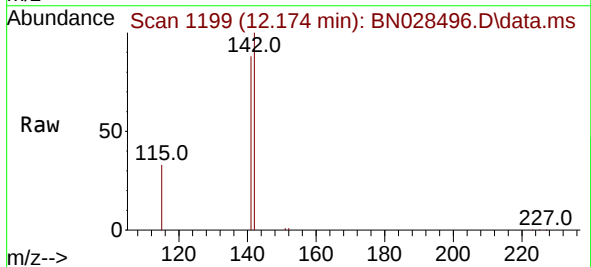
Instrument :
BNA_N
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SSTDCCC0.4

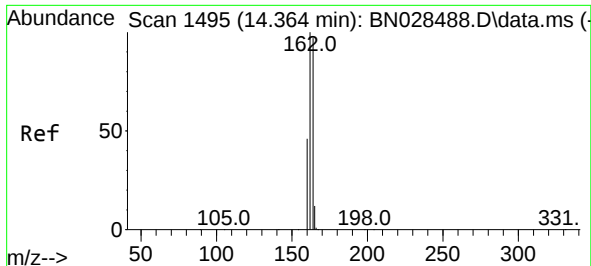
Tgt Ion:152 Resp: 18053
Ion Ratio Lower Upper
152 100
151 20.8 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.395 ng
RT: 12.174 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:142 Resp: 22468
Ion Ratio Lower Upper
142 100
141 87.8 71.3 106.9
115 33.2 27.6 41.4

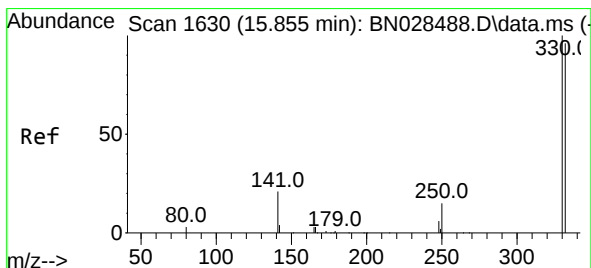
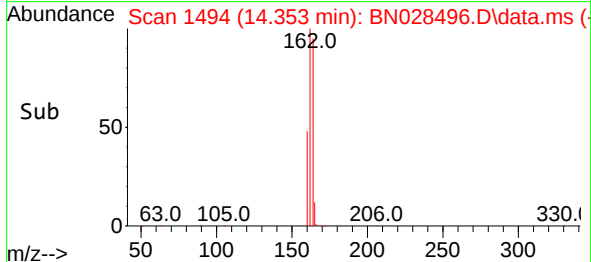
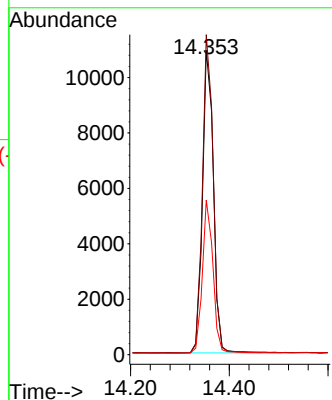
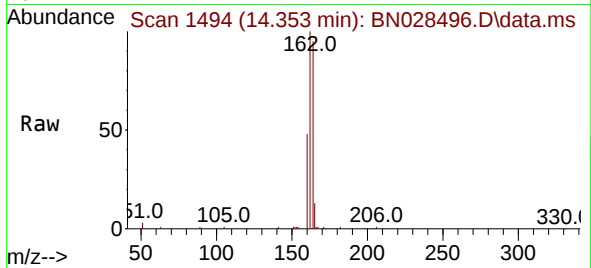




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.353 min Scan# 1494
Delta R.T. -0.011 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

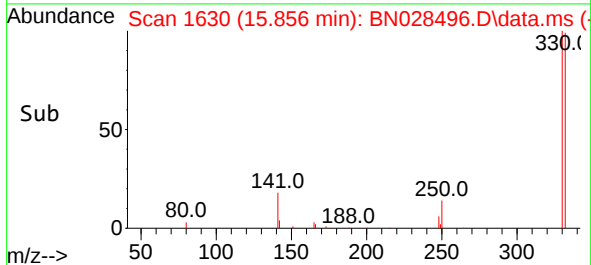
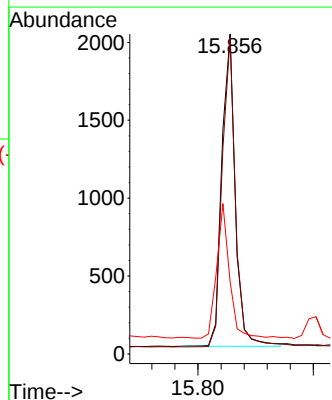
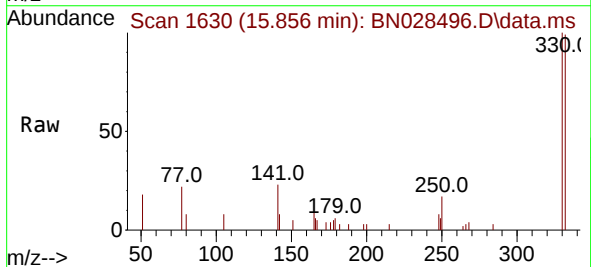
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

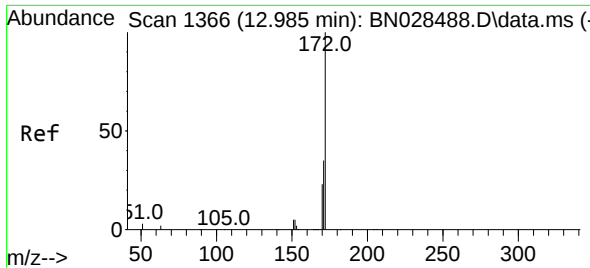
Tgt Ion:164 Resp: 16686
Ion Ratio Lower Upper
164 100
162 105.1 82.5 123.7
160 50.8 38.1 57.1



#14
2,4,6-Tribromophenol
Concen: 0.348 ng
RT: 15.856 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:330 Resp: 3258
Ion Ratio Lower Upper
330 100
332 97.6 77.0 115.4
141 40.8 32.6 49.0

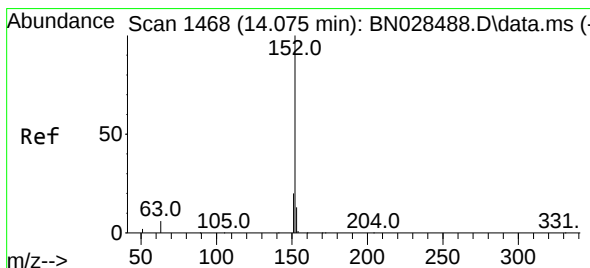
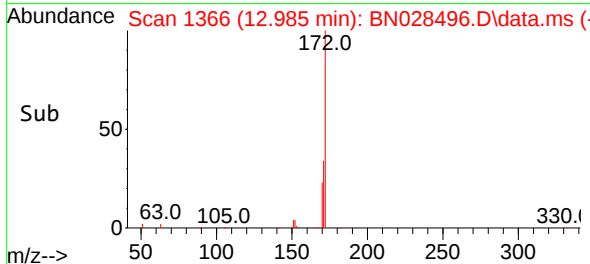
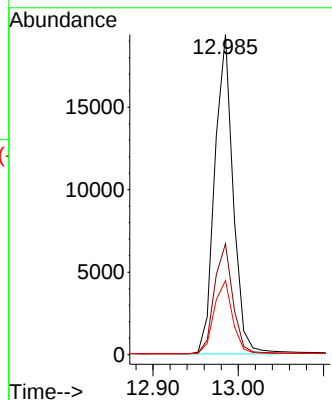
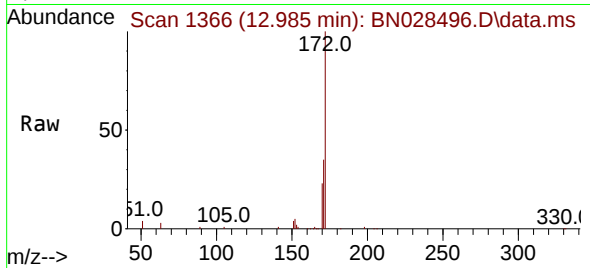




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 12.985 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

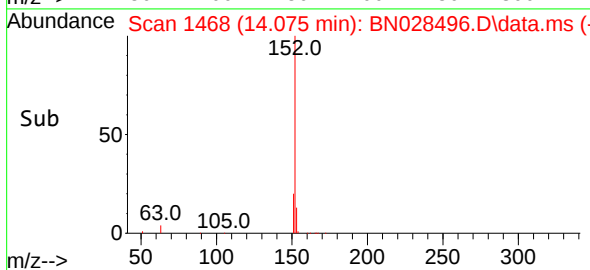
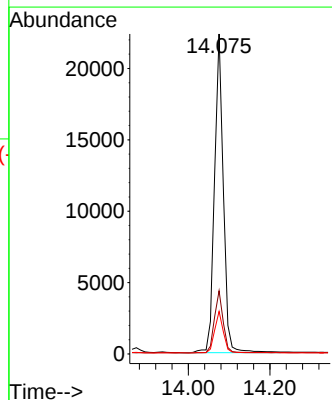
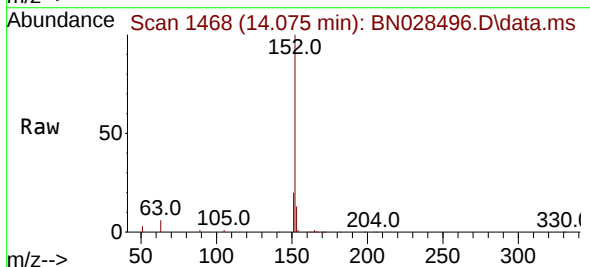
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

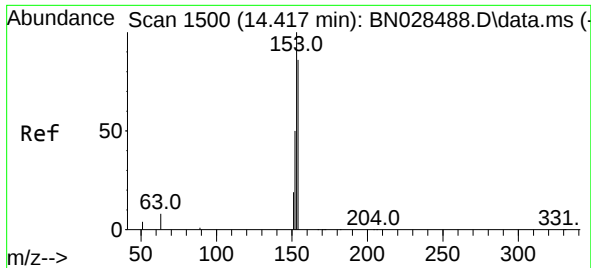
Tgt Ion:172 Resp: 28992
Ion Ratio Lower Upper
172 100
171 34.6 27.9 41.9
170 23.1 18.9 28.3



#16
Acenaphthylene
Concen: 0.382 ng
RT: 14.075 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:152 Resp: 33550
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.0
153 12.9 10.5 15.7

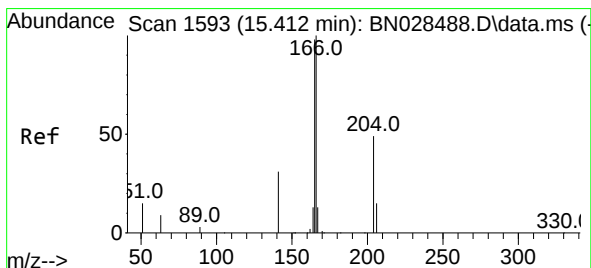
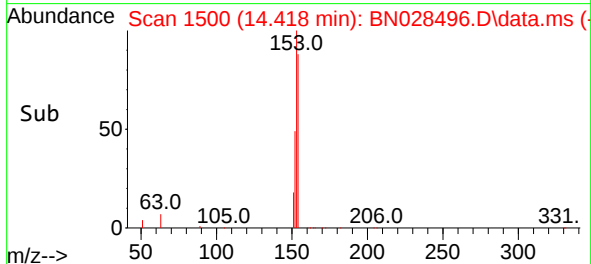
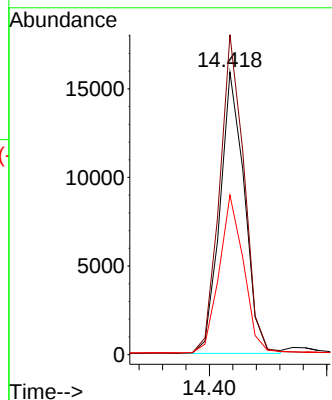
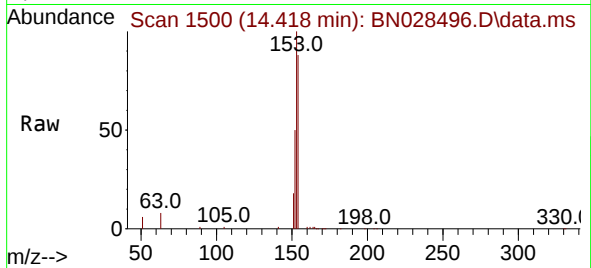




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.418 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

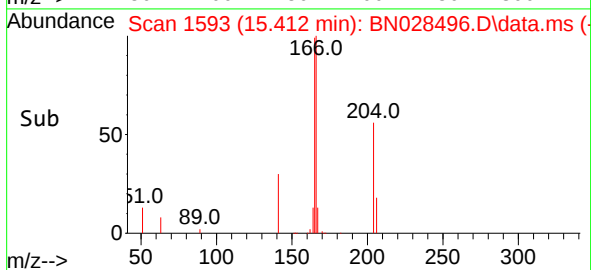
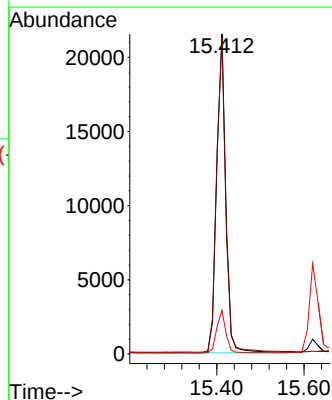
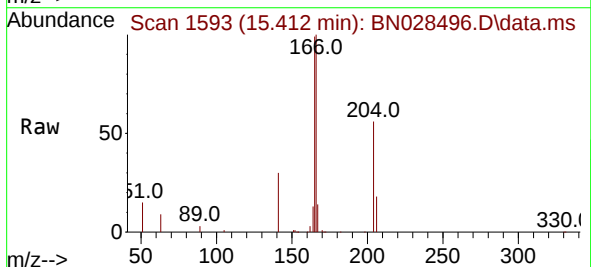
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

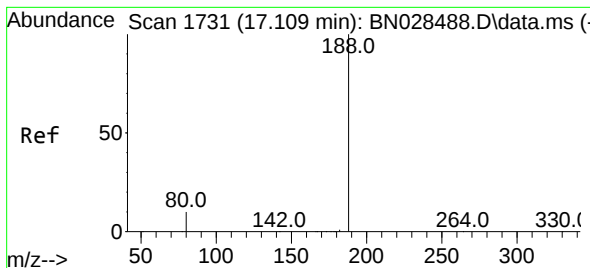
Tgt Ion:154 Resp: 22971
Ion Ratio Lower Upper
154 100
153 114.0 92.0 138.0
152 56.3 45.4 68.0



#18
Fluorene
Concen: 0.383 ng
RT: 15.412 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:166 Resp: 31706
Ion Ratio Lower Upper
166 100
165 99.3 78.5 117.7
167 13.6 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.109 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

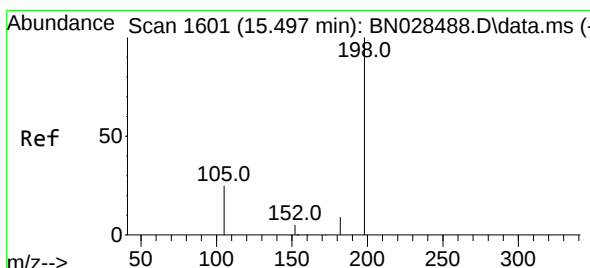
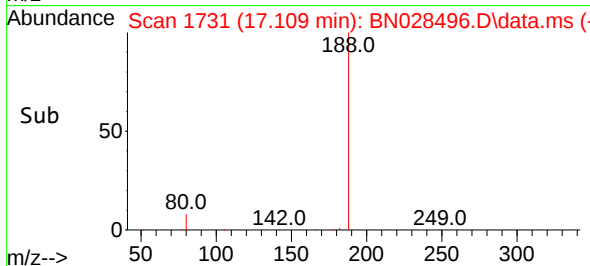
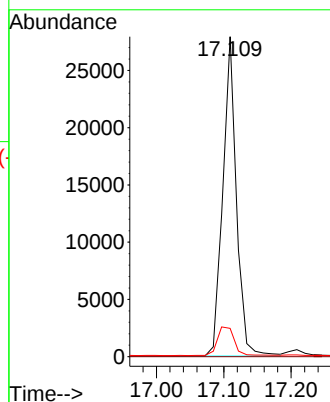
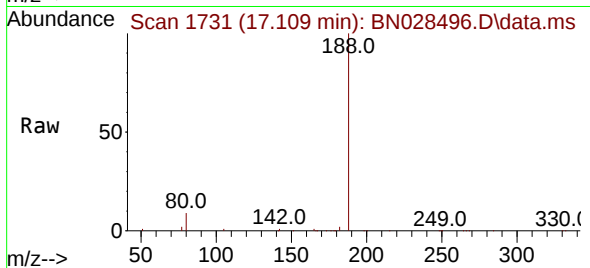
Tgt Ion:188 Resp: 39103

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.8 8.3 12.5



#20

4,6-Dinitro-2-methylphenol

Concen: 0.422 ng

RT: 15.487 min Scan# 1600

Delta R.T. -0.010 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

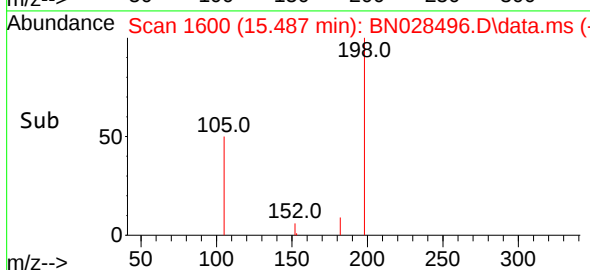
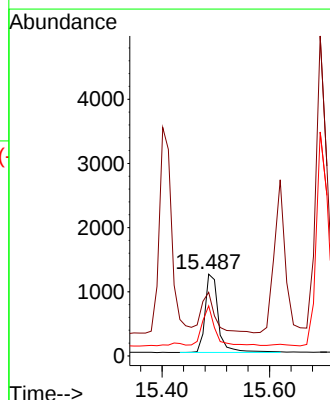
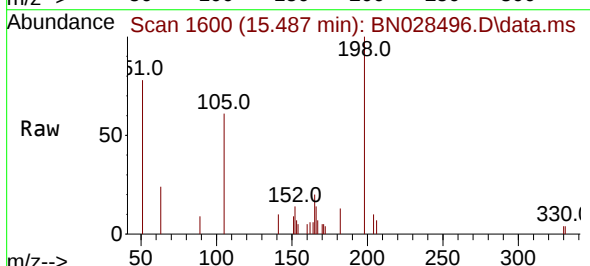
Tgt Ion:198 Resp: 2227

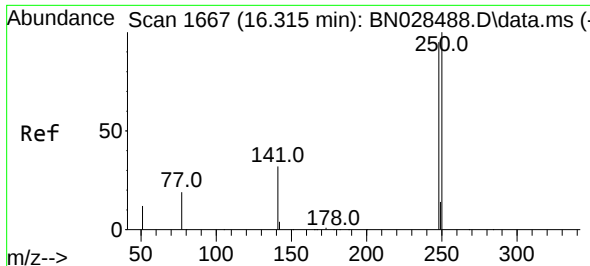
Ion Ratio Lower Upper

198 100

51 77.9 42.1 63.1#

105 61.3 32.6 48.8#

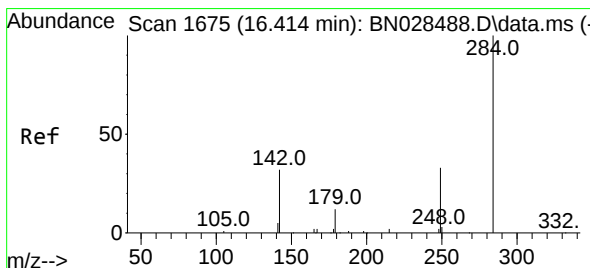
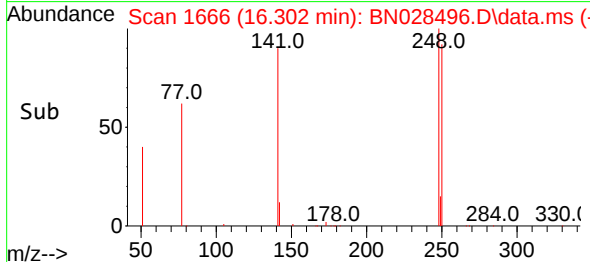
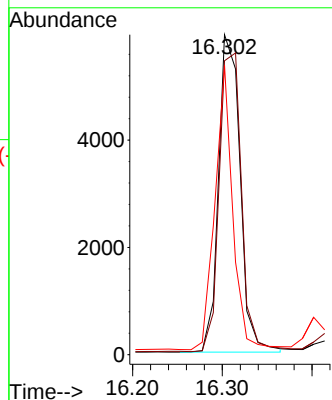
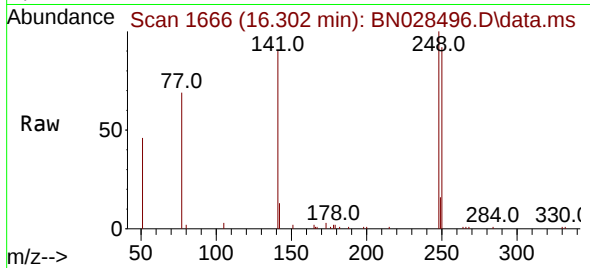




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.302 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

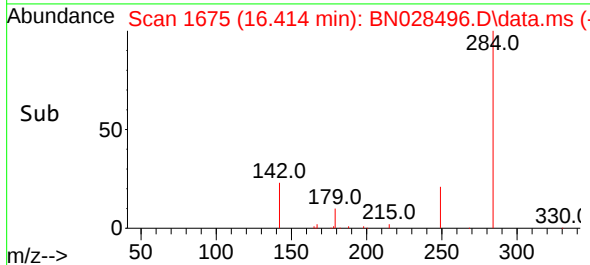
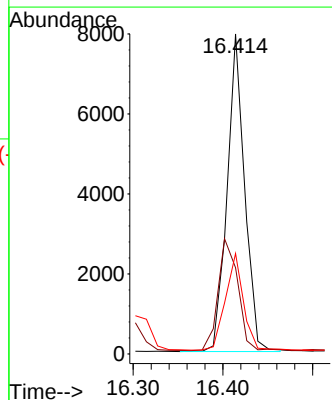
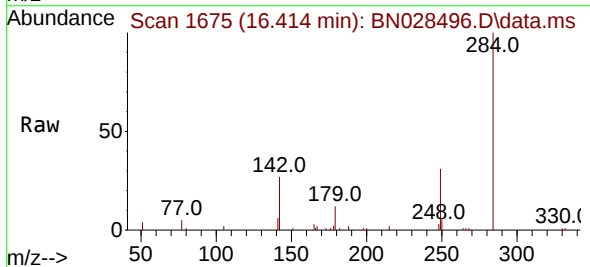
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

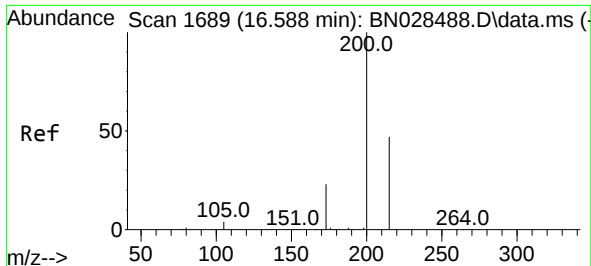
Tgt Ion:248 Resp: 9887
Ion Ratio Lower Upper
248 100
250 91.9 84.6 126.8
141 90.5 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.414 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:284 Resp: 10800
Ion Ratio Lower Upper
284 100
142 39.8 31.8 47.6
249 31.1 25.4 38.0

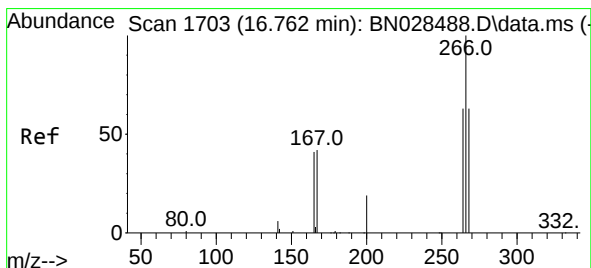
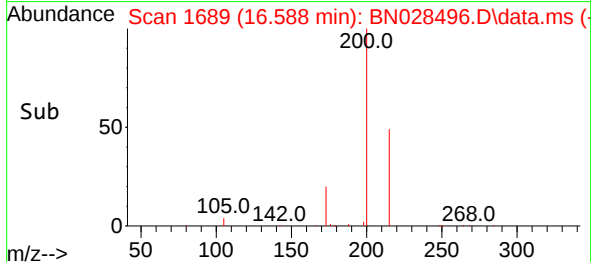
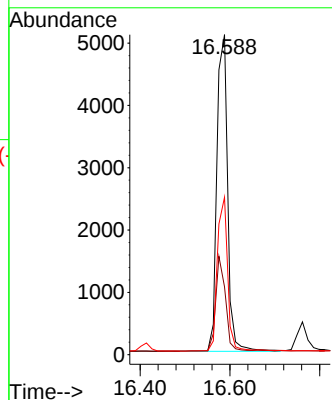
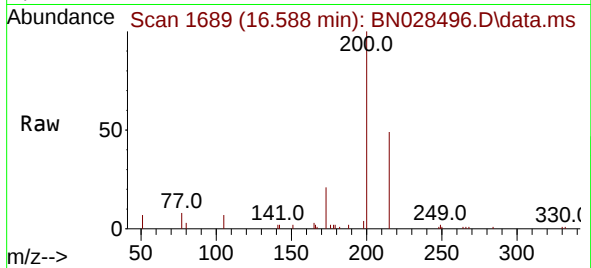




#23
Atrazine
Concen: 0.365 ng
RT: 16.588 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

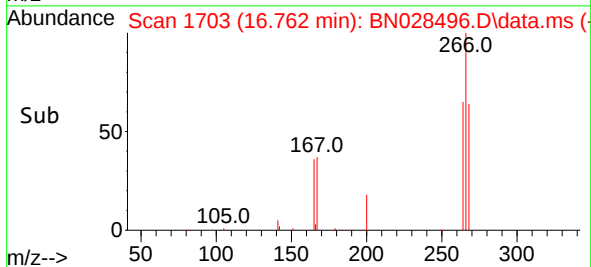
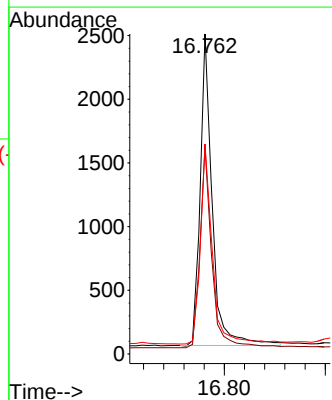
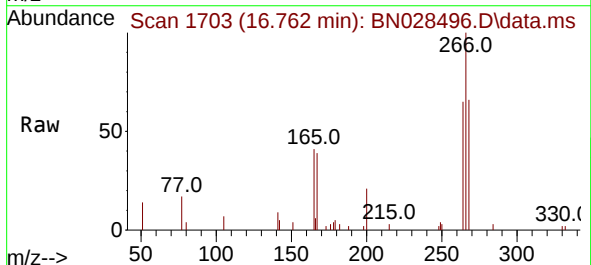
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

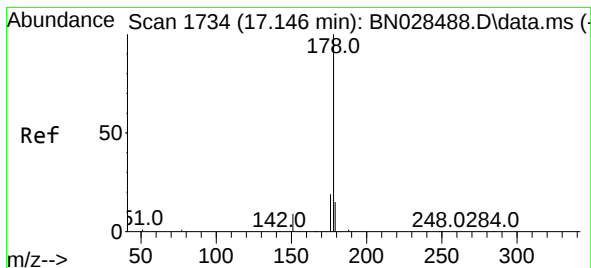
Tgt Ion:200 Resp: 8407
Ion Ratio Lower Upper
200 100
173 21.2 18.7 28.1
215 49.2 38.3 57.5



#24
Pentachlorophenol
Concen: 0.347 ng
RT: 16.762 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:266 Resp: 4063
Ion Ratio Lower Upper
266 100
264 63.7 50.5 75.7
268 64.5 51.9 77.9





#25

Phenanthrene

Concen: 0.391 ng

RT: 17.146 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

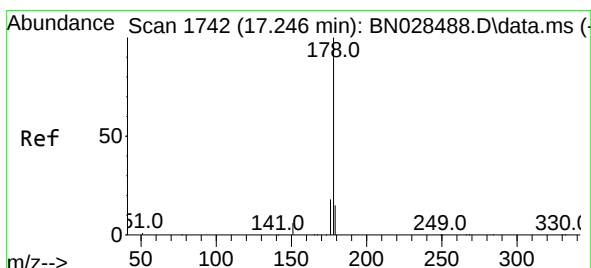
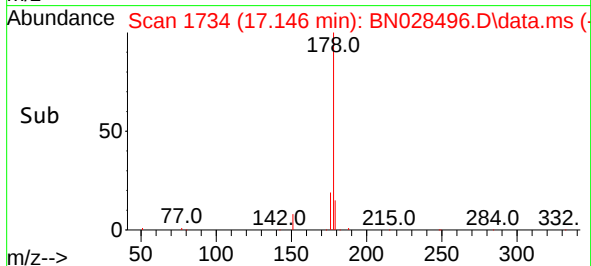
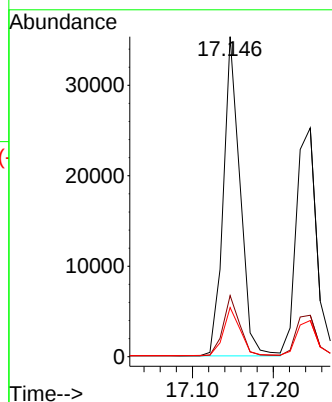
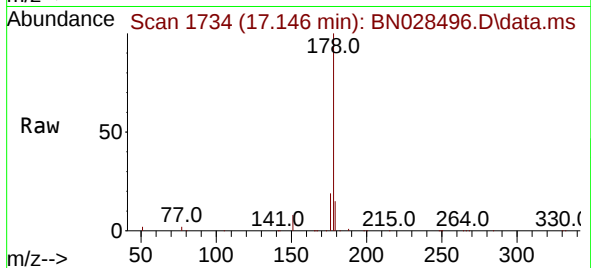
Tgt Ion:178 Resp: 50762

Ion Ratio Lower Upper

178 100

176 18.8 15.1 22.7

179 15.2 12.5 18.7



#26

Anthracene

Concen: 0.378 ng

RT: 17.246 min Scan# 1742

Delta R.T. 0.000 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

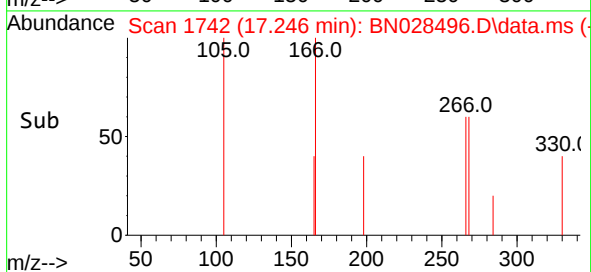
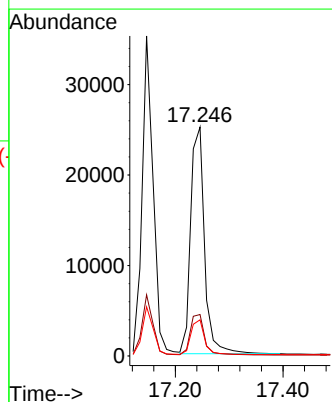
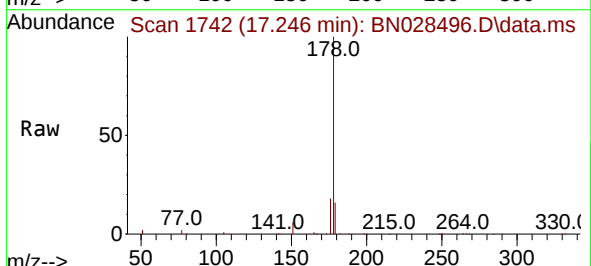
Tgt Ion:178 Resp: 44897

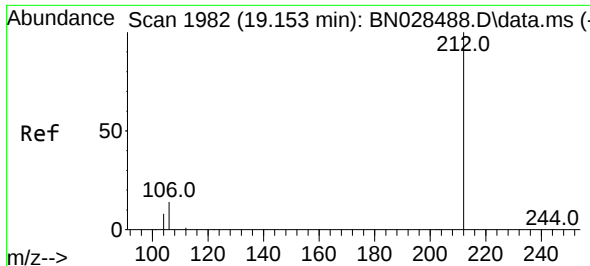
Ion Ratio Lower Upper

178 100

176 18.3 14.8 22.2

179 15.0 12.2 18.4

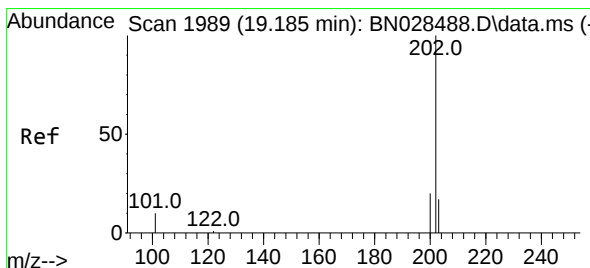
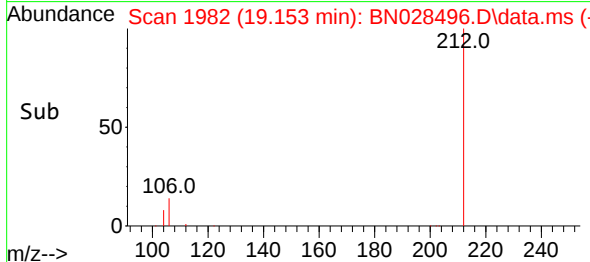
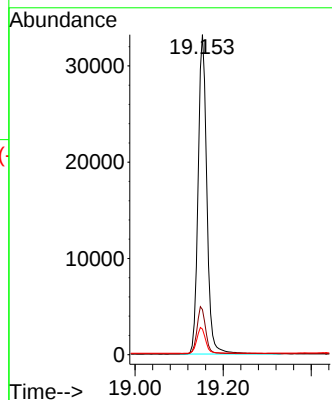
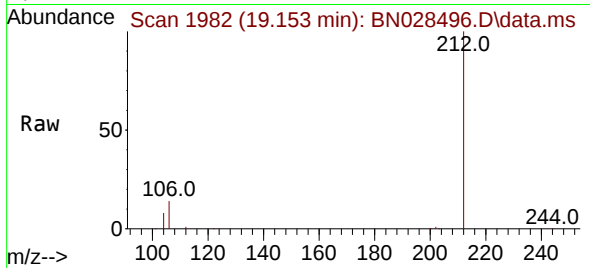




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.153 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

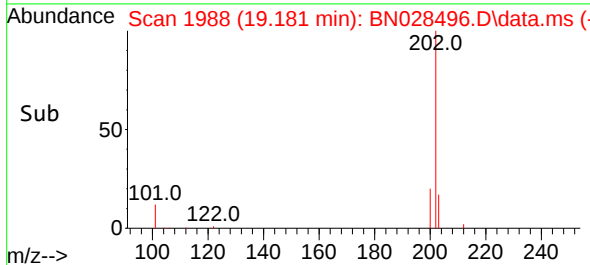
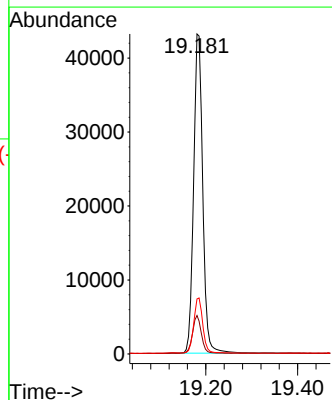
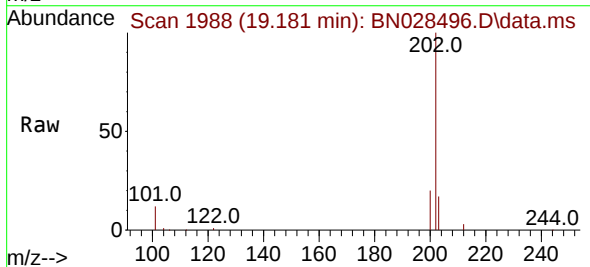
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

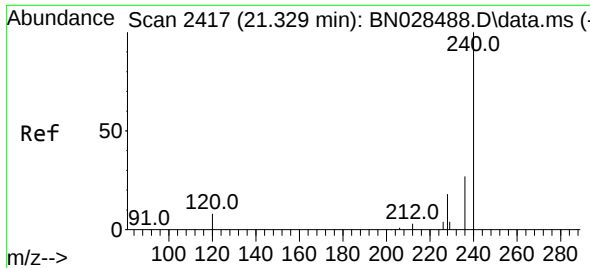
Tgt Ion:212 Resp: 45548
Ion Ratio Lower Upper
212 100
106 14.6 11.5 17.3
104 8.2 6.4 9.6



#28
Fluoranthene
Concen: 0.383 ng
RT: 19.181 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:202 Resp: 59540
Ion Ratio Lower Upper
202 100
101 11.6 9.1 13.7
203 17.0 13.7 20.5

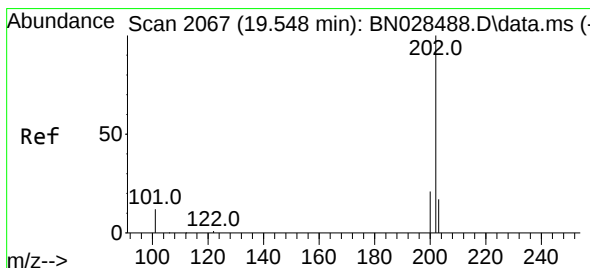
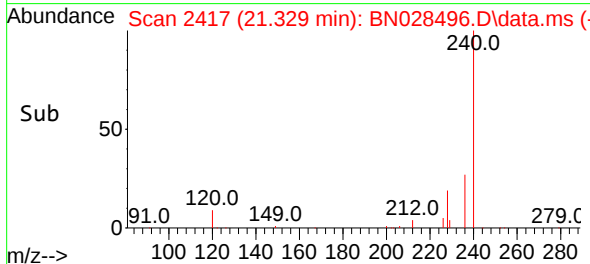
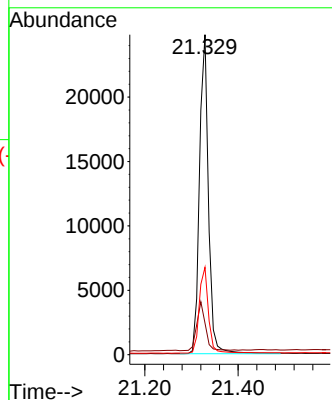
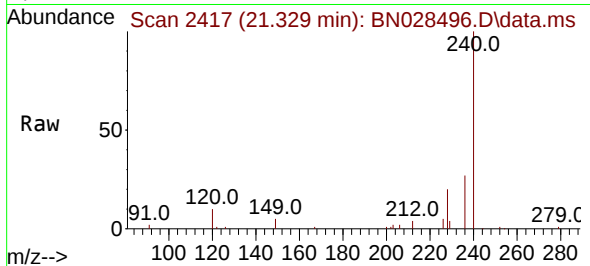




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.329 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

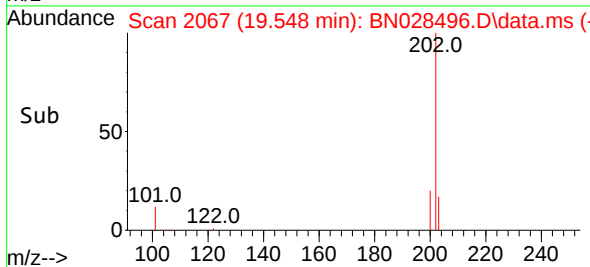
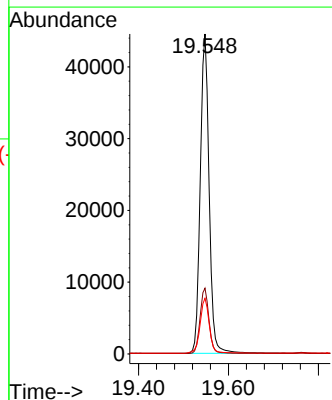
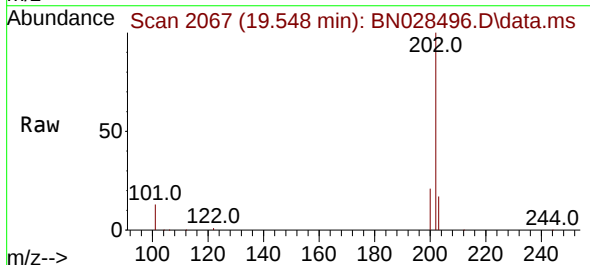
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

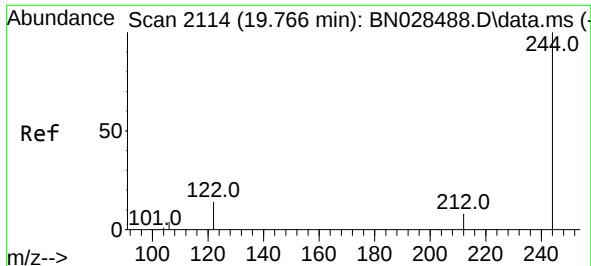
Tgt Ion:240 Resp: 33156
Ion Ratio Lower Upper
240 100
120 9.9 7.6 11.4
236 27.3 21.9 32.9



#30
Pyrene
Concen: 0.387 ng
RT: 19.548 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:202 Resp: 61063
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 14.3 21.5

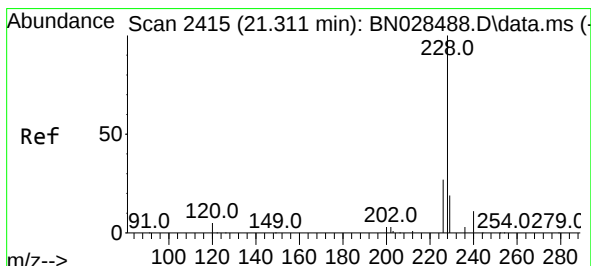
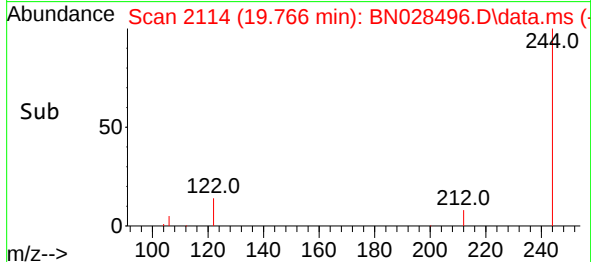
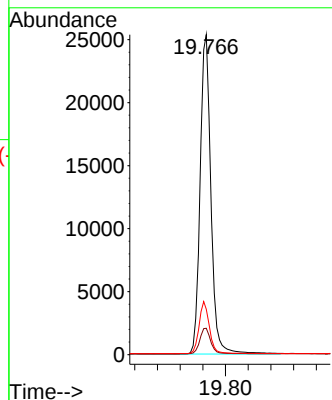
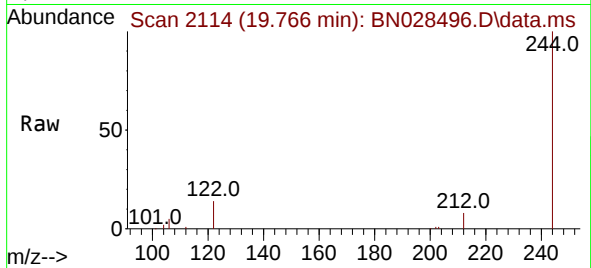




#31
 Terphenyl-d14
 Concen: 0.379 ng
 RT: 19.766 min Scan# 2114
 Delta R.T. 0.000 min
 Lab File: BN028496.D
 Acq: 08 Nov 2023 09:45

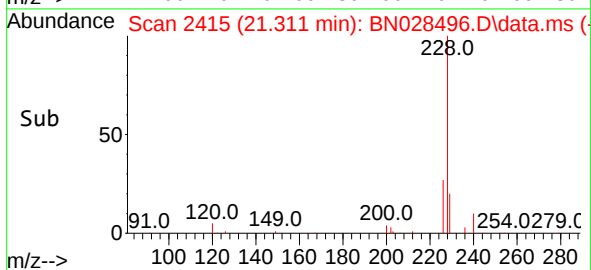
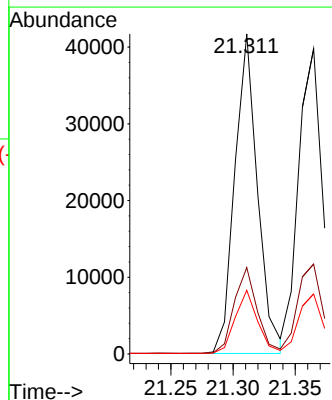
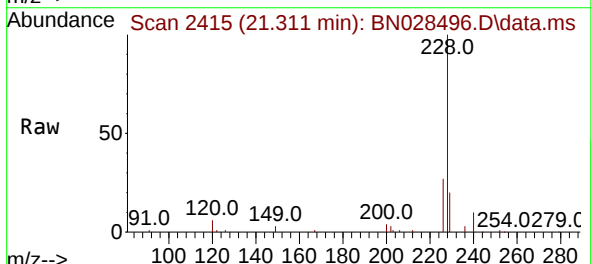
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

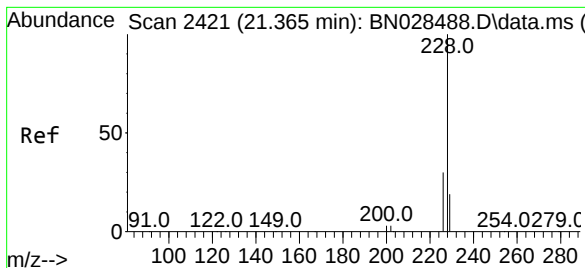
Tgt Ion:244 Resp: 33380
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.6 9.8
 122 14.2 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 0.382 ng
 RT: 21.311 min Scan# 2415
 Delta R.T. 0.000 min
 Lab File: BN028496.D
 Acq: 08 Nov 2023 09:45

Tgt Ion:228 Resp: 52902
 Ion Ratio Lower Upper
 228 100
 226 27.0 21.4 32.2
 229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.397 ng

RT: 21.365 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

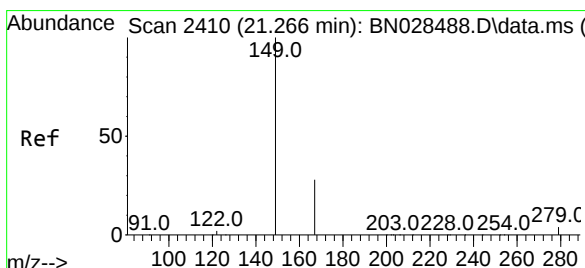
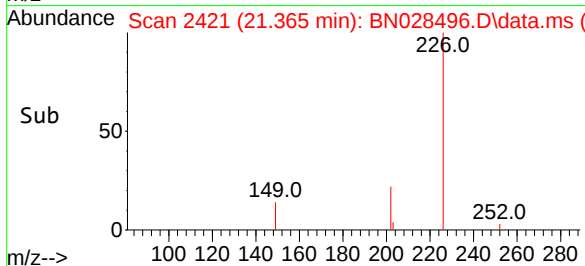
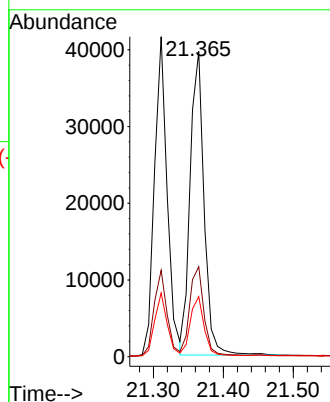
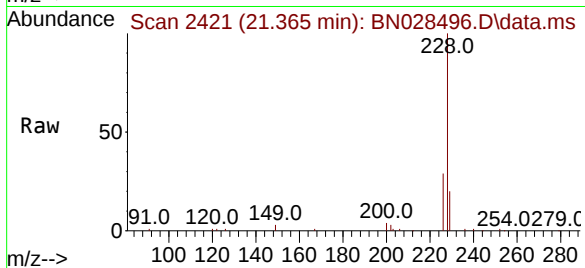
Tgt Ion:228 Resp: 54947

Ion Ratio Lower Upper

228 100

226 29.5 23.8 35.8

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.352 ng

RT: 21.266 min Scan# 2410

Delta R.T. 0.000 min

Lab File: BN028496.D

Acq: 08 Nov 2023 09:45

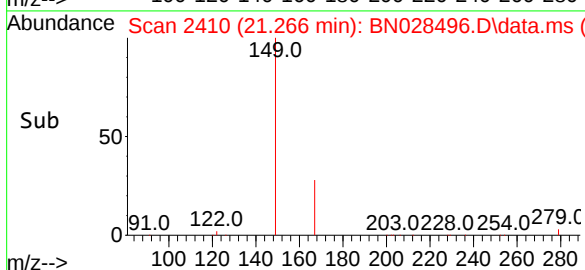
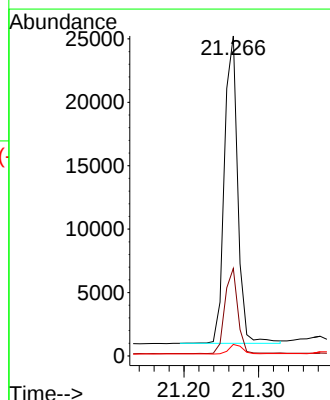
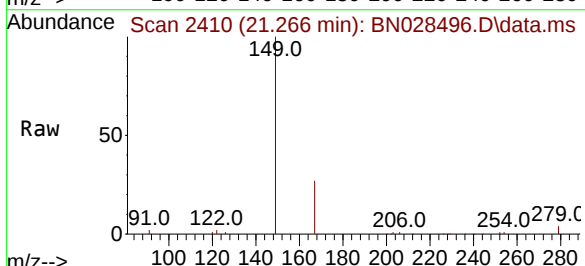
Tgt Ion:149 Resp: 30158

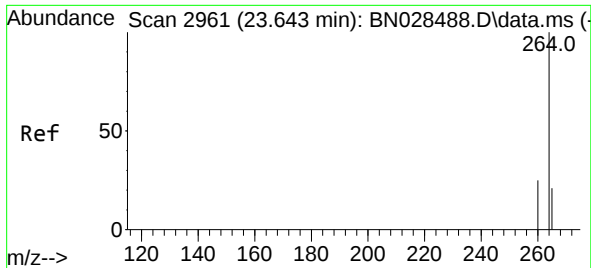
Ion Ratio Lower Upper

149 100

167 26.5 21.0 31.4

279 3.2 2.6 3.8

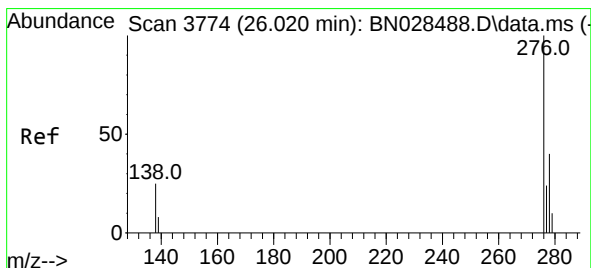
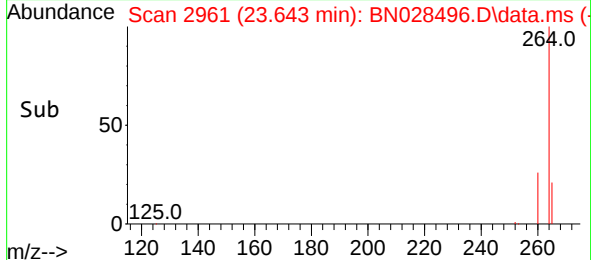
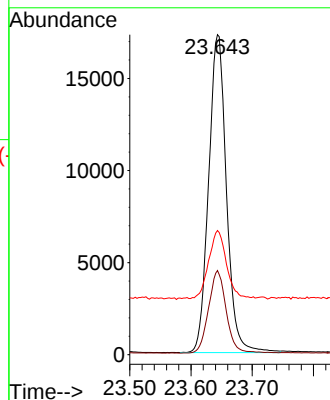
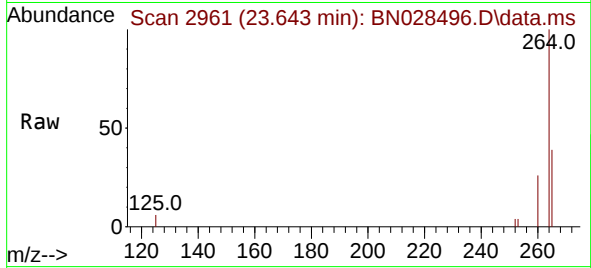




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.643 min Scan# 2961
 Delta R.T. 0.000 min
 Lab File: BN028496.D
 Acq: 08 Nov 2023 09:45

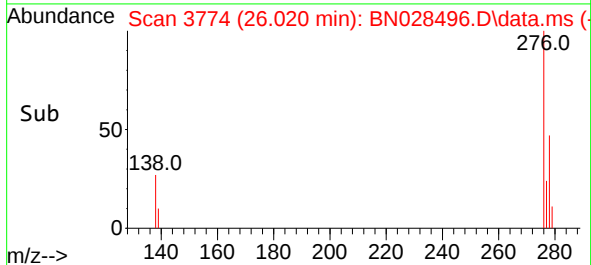
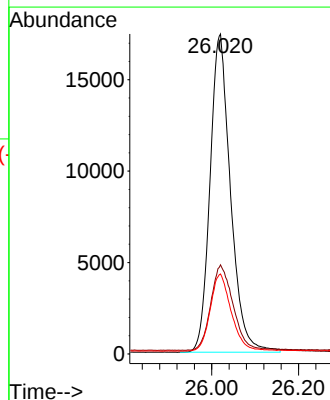
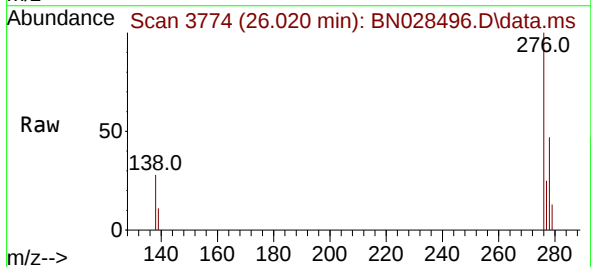
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

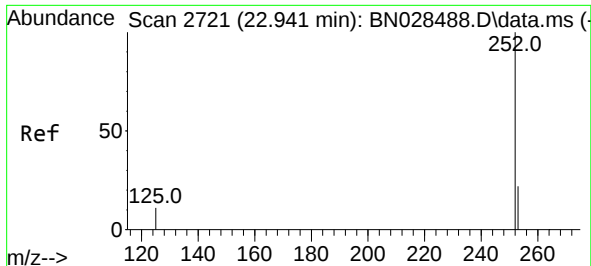
Tgt Ion:264 Resp: 35025
 Ion Ratio Lower Upper
 264 100
 260 26.3 20.7 31.1
 265 38.8 31.6 47.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.404 ng
 RT: 26.020 min Scan# 3774
 Delta R.T. 0.000 min
 Lab File: BN028496.D
 Acq: 08 Nov 2023 09:45

Tgt Ion:276 Resp: 57017
 Ion Ratio Lower Upper
 276 100
 138 29.0 22.4 33.6
 277 24.9 19.8 29.6

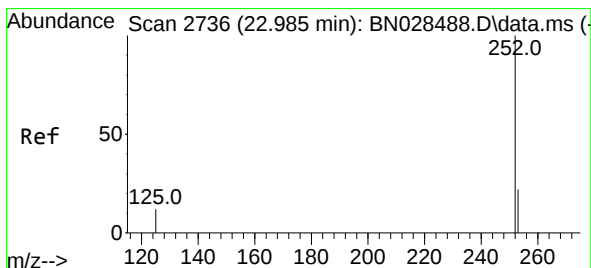
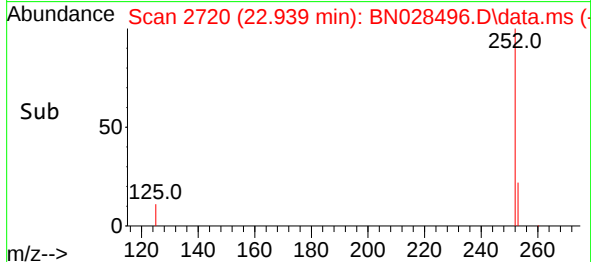
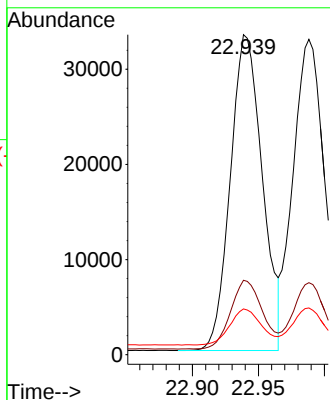
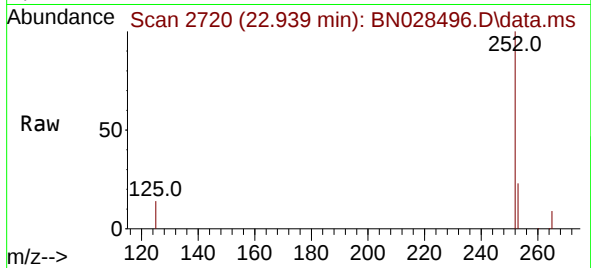




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.939 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

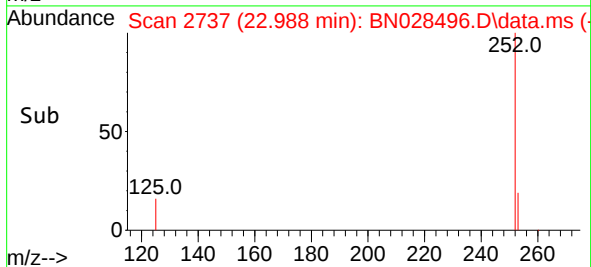
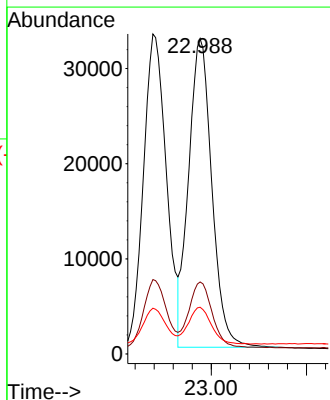
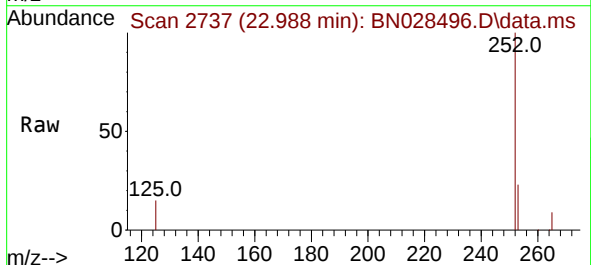
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

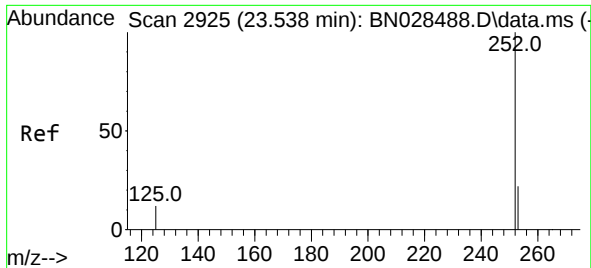
Tgt Ion:252 Resp: 56051
Ion Ratio Lower Upper
252 100
253 23.3 18.6 27.8
125 14.3 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.390 ng
RT: 22.988 min Scan# 2737
Delta R.T. 0.003 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:252 Resp: 54947
Ion Ratio Lower Upper
252 100
253 22.8 19.0 28.6
125 14.8 12.0 18.0

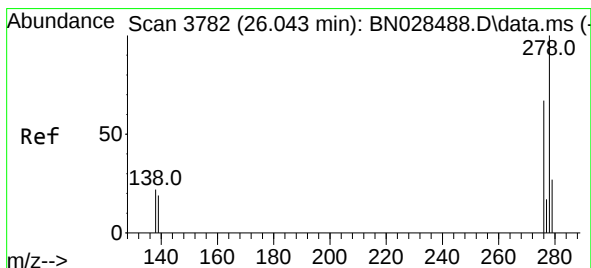
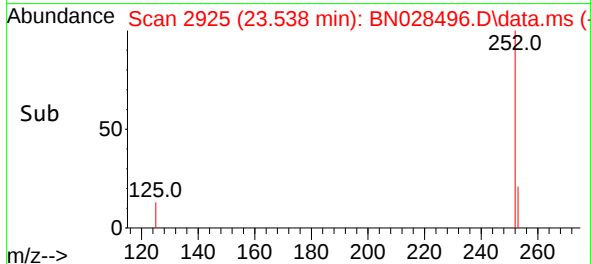
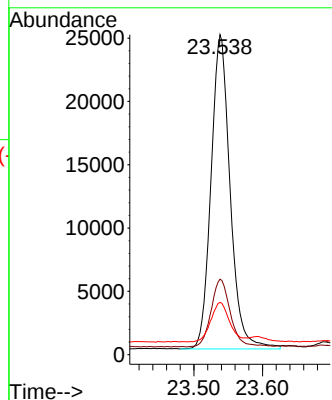
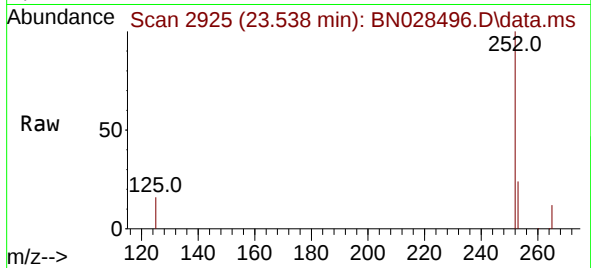




#39
Benzo(a)pyrene
Concen: 0.390 ng
RT: 23.538 min Scan# 2925
Delta R.T. 0.000 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

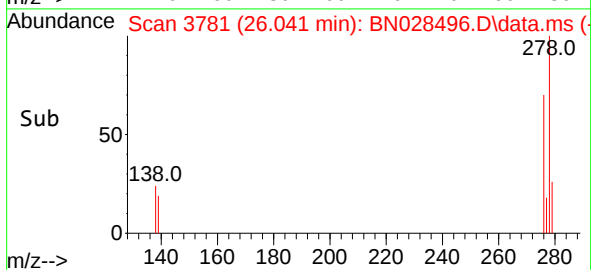
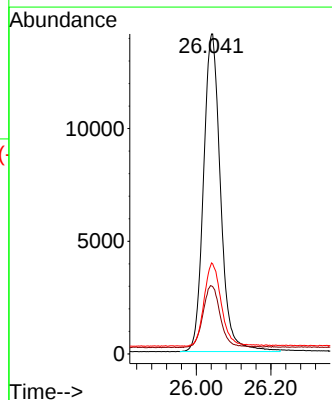
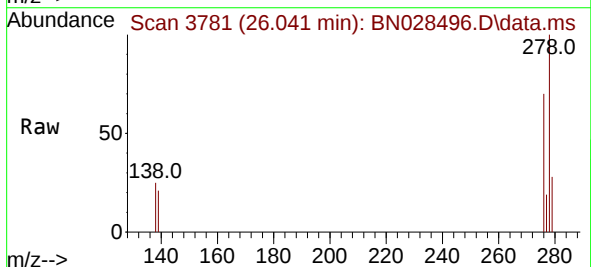
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

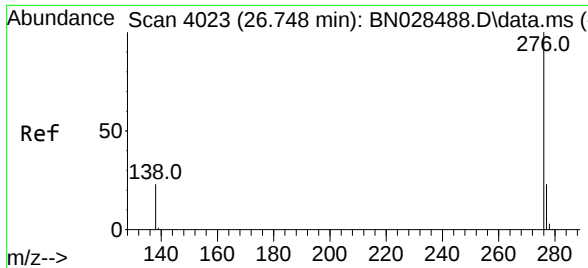
Tgt Ion:252 Resp: 48143
Ion Ratio Lower Upper
252 100
253 23.6 19.3 28.9
125 16.4 13.3 19.9



#40
Dibenzo(a,h)anthracene
Concen: 0.406 ng
RT: 26.041 min Scan# 3781
Delta R.T. -0.003 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Tgt Ion:278 Resp: 44732
Ion Ratio Lower Upper
278 100
139 21.3 17.0 25.6
279 28.5 23.8 35.8





#41
Benzo(g,h,i)perylene
Concen: 0.408 ng
RT: 26.742 min Scan# 40
Delta R.T. -0.006 min
Lab File: BN028496.D
Acq: 08 Nov 2023 09:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	49809
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.5	29.3
138	26.3	20.1	30.1

