

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
 Data File : BN017477.D
 Acq On : 16 Nov 2021 18:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 17 00:23:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 14:06:59 2021
 Response via : Initial Calibration

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

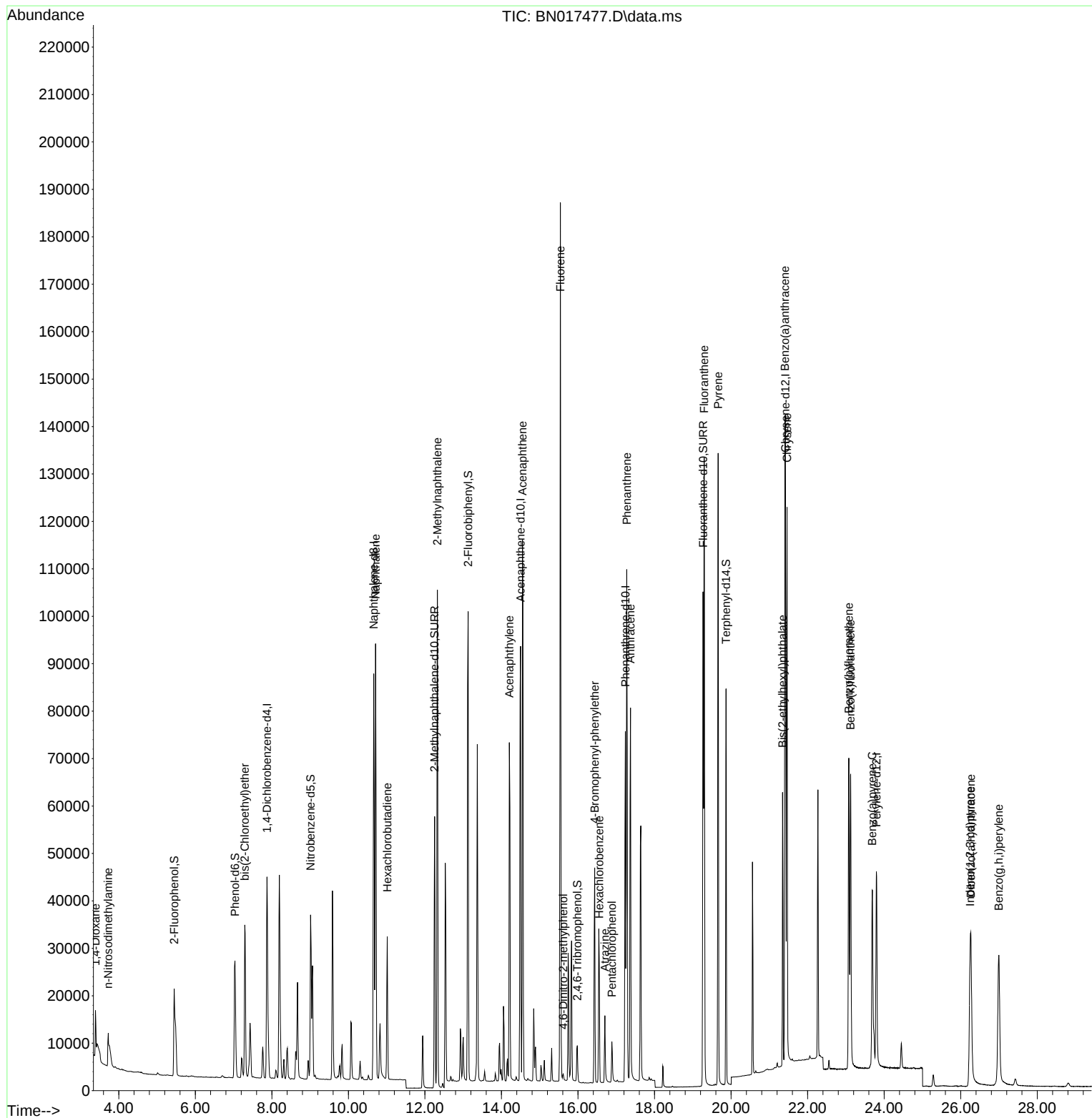
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	26399	0.400	ng	0.00
7) Naphthalene-d8	10.661	136	117030	0.400	ng	# 0.00
13) Acenaphthene-d10	14.498	164	59960	0.400	ng	0.00
19) Phenanthrene-d10	17.238	188	102606	0.400	ng	0.00
29) Chrysene-d12	21.420	240	78969	0.400	ng	# 0.00
35) Perylene-d12	23.797	264	59697	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	28793	0.458	ng	0.00
5) Phenol-d6	7.035	99	30788	0.455	ng	0.00
8) Nitrobenzene-d5	9.014	82	30408	0.419	ng	0.00
11) 2-Methylnaphthalene-d10	12.253	152	77110	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	6328	0.416	ng	0.00
15) 2-Fluorobiphenyl	13.128	172	95391	0.422	ng	0.00
27) Fluoranthene-d10	19.267	212	119403	0.390	ng	0.00
31) Terphenyl-d14	19.868	244	82782	0.427	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	5411	0.466	ng	98
3) n-Nitrosodimethylamine	3.725	42	8792	0.397	ng	93
6) bis(2-Chloroethyl)ether	7.293	93	30246	0.418	ng	94
9) Naphthalene	10.712	128	119208	0.405	ng	100
10) Hexachlorobutadiene	11.016	225	25051	0.407	ng	# 100
12) 2-Methylnaphthalene	12.324	142	76330	0.410	ng	98
16) Acenaphthylene	14.206	152	87313	0.391	ng	100
17) Acenaphthene	14.549	154	64410	0.397	ng	98
18) Fluorene	15.538	166	74335	0.399	ng	99
20) 4,6-Dinitro-2-methylph...	15.615	198	1145	0.409	ng	93
21) 4-Bromophenyl-phenylether	16.434	248	23158	0.398	ng	# 70
22) Hexachlorobenzene	16.556	284	26369	0.401	ng	99
23) Atrazine	16.702	200	13426	0.405	ng	95
24) Pentachlorophenol	16.885	266	4851	0.372	ng	99
25) Phenanthrene	17.274	178	112328	0.398	ng	100
26) Anthracene	17.371	178	91508	0.391	ng	100
28) Fluoranthene	19.297	202	121821	0.403	ng	100
30) Pyrene	19.660	202	119700	0.422	ng	100
32) Benzo(a)anthracene	21.409	228	99834	0.408	ng	99
33) Chrysene	21.462	228	104273	0.415	ng	99
34) Bis(2-ethylhexyl)phtha...	21.345	149	50429	0.395	ng	99
36) Indeno(1,2,3-cd)pyrene	26.244	276	50069	0.364	ng	97
37) Benzo(b)fluoranthene	23.075	252	86866	0.387	ng	97
38) Benzo(k)fluoranthene	23.123	252	81009	0.393	ng	# 97
39) Benzo(a)pyrene	23.687	252	65326	0.376	ng	97
40) Dibenzo(a,h)anthracene	26.268	278	37233	0.355	ng	# 87
41) Benzo(g,h,i)perylene	26.994	276	70986	0.548	ng	99

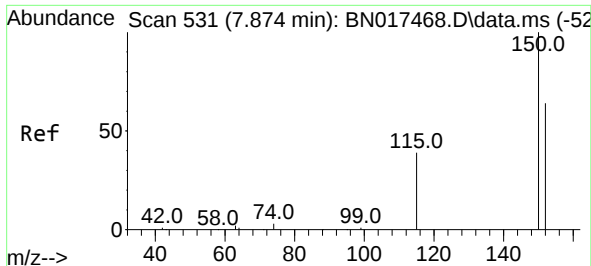
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
Data File : BN017477.D
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Misc :
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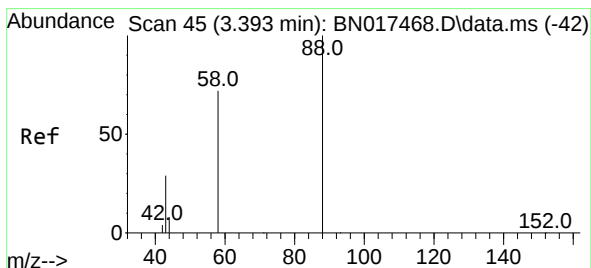
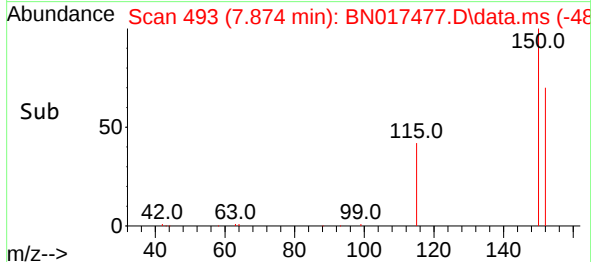
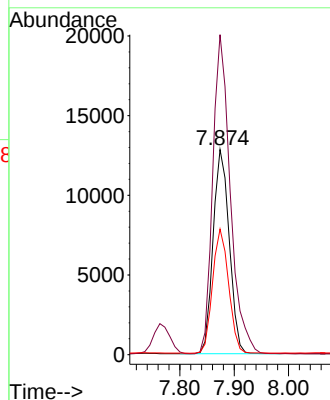
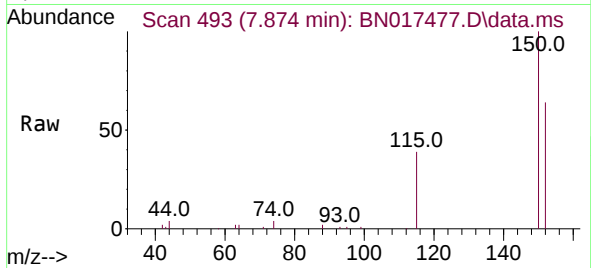




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.874 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BN017477.D
 Acq: 16 Nov 2021 18:06

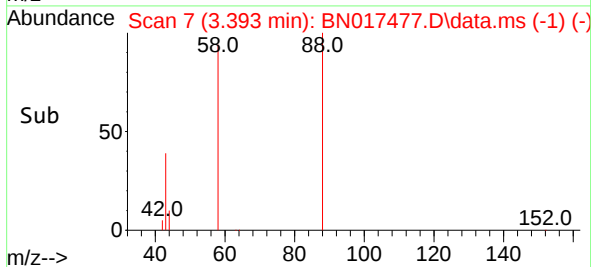
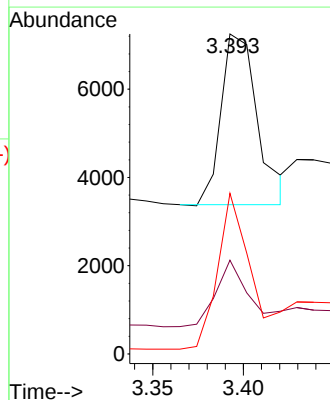
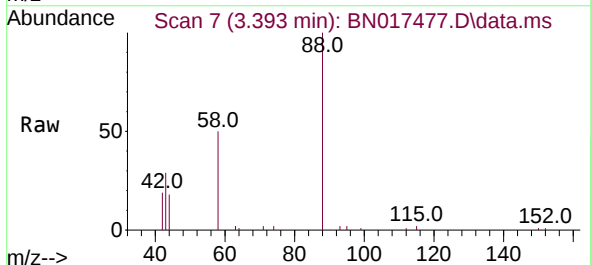
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

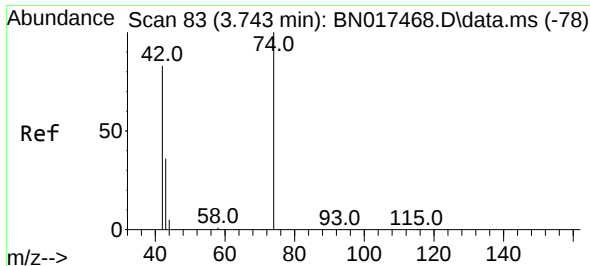
Tgt Ion:152 Resp: 26399
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.0 184.4
 115 61.2 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.466 ng
 RT: 3.393 min Scan# 7
 Delta R.T. -0.000 min
 Lab File: BN017477.D
 Acq: 16 Nov 2021 18:06

Tgt Ion: 88 Resp: 5411
 Ion Ratio Lower Upper
 88 100
 43 33.6 24.7 37.1
 58 78.6 63.0 94.6



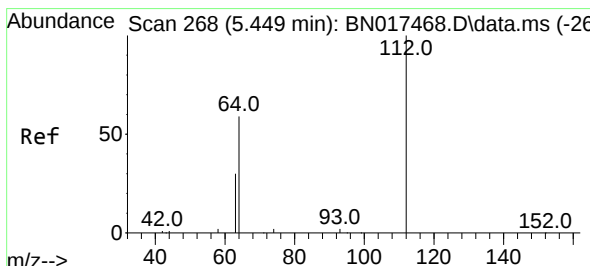
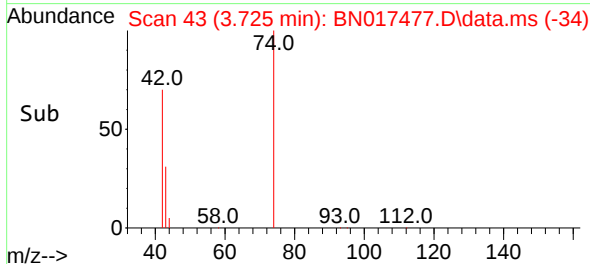
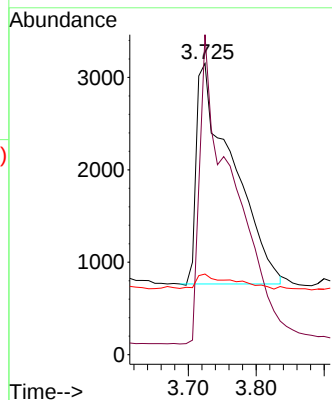
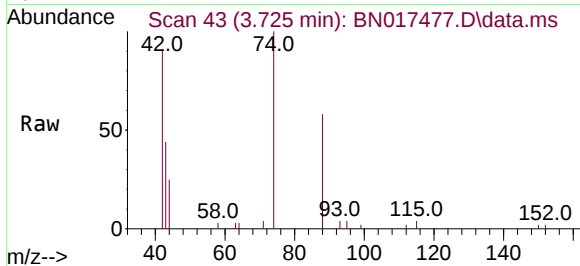


#3
n-Nitrosodimethylamine
Concen: 0.397 ng
RT: 3.725 min Scan# 41
Delta R.T. -0.019 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 8792

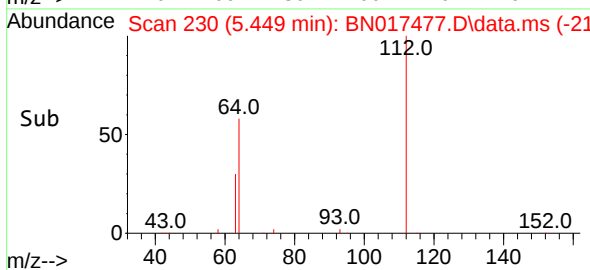
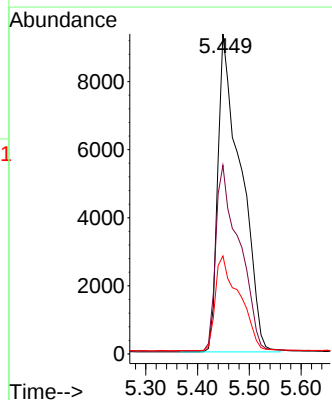
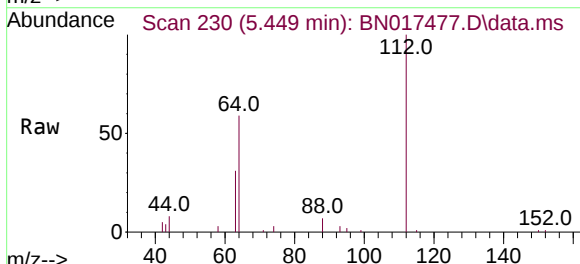
Ion	Ratio	Lower	Upper
42	100		
74	130.0	97.8	146.6
44	6.8	5.5	8.3

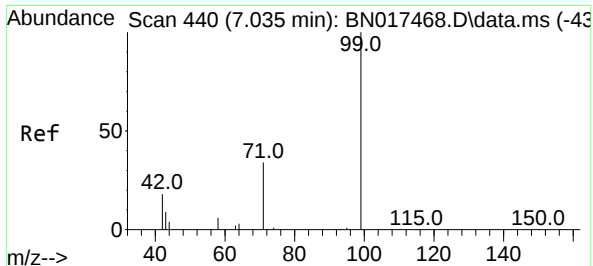


#4
2-Fluorophenol
Concen: 0.458 ng
RT: 5.449 min Scan# 230
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion: 112 Resp: 28793

Ion	Ratio	Lower	Upper
112	100		
64	59.6	47.6	71.4
63	31.0	24.6	37.0

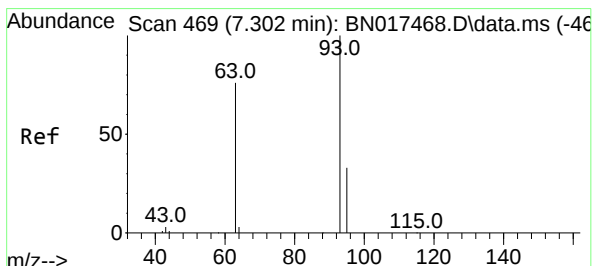
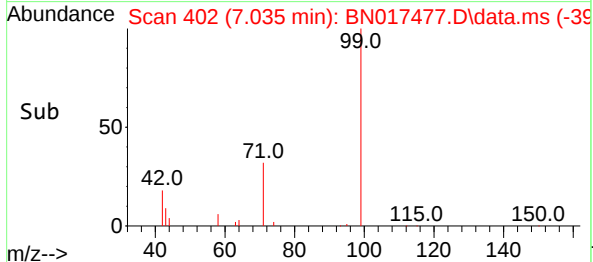
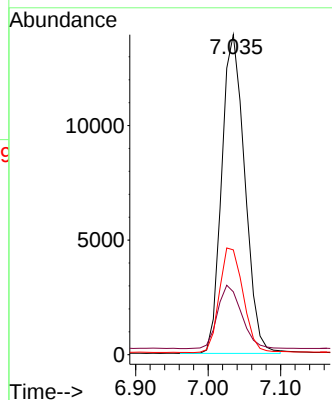
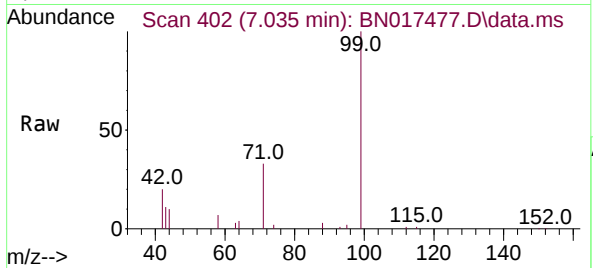




#5
Phenol-d6
Concen: 0.455 ng
RT: 7.035 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

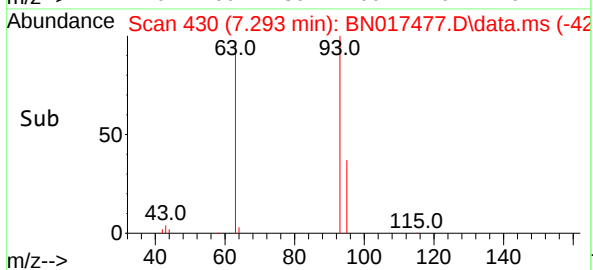
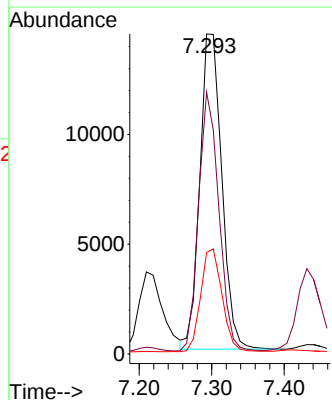
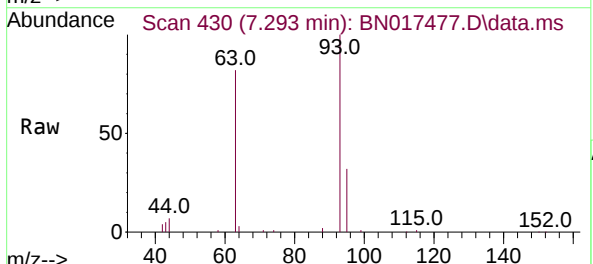
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ClientSampleId :
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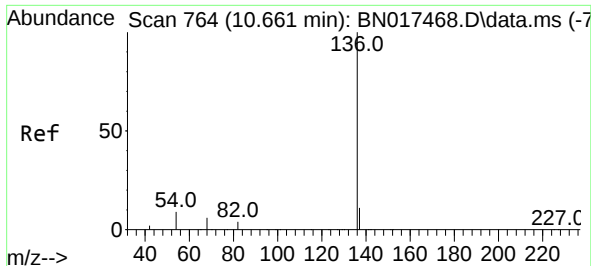
Tgt Ion: 99 Resp: 30788
Ion Ratio Lower Upper
99 100
42 20.7 17.0 25.6
71 33.9 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.418 ng
RT: 7.293 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion: 93 Resp: 30246
Ion Ratio Lower Upper
93 100
63 75.9 65.8 98.6
95 31.7 26.6 39.8

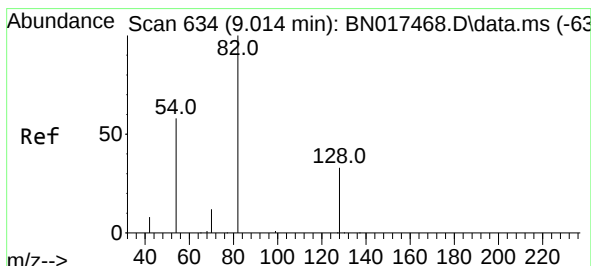
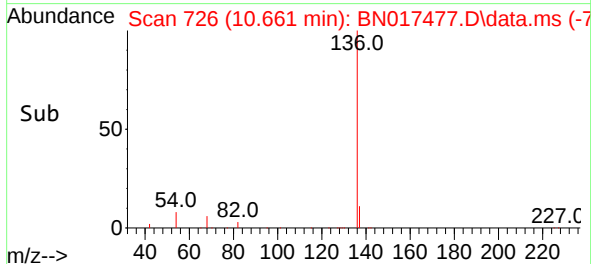
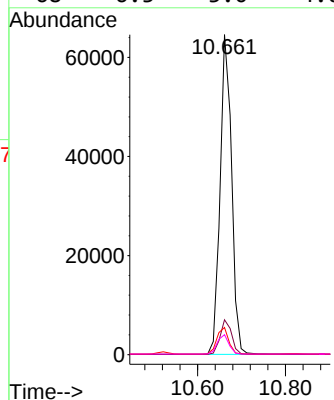
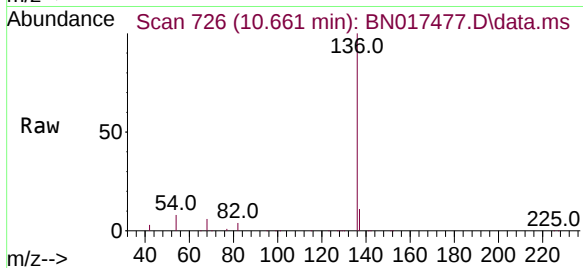




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

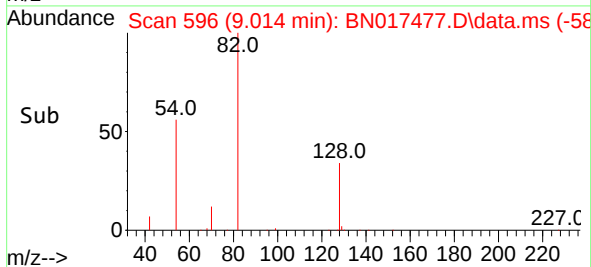
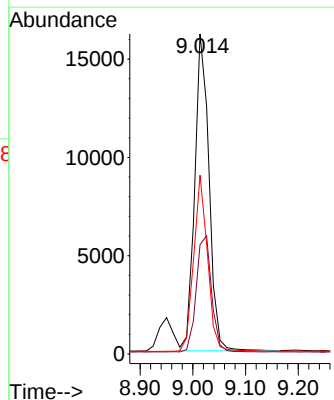
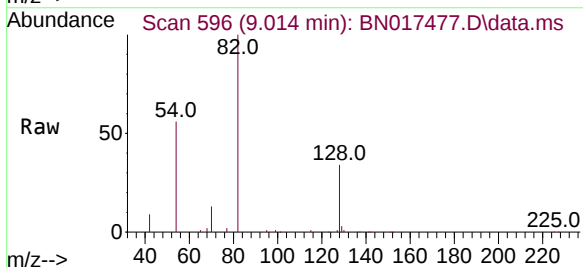
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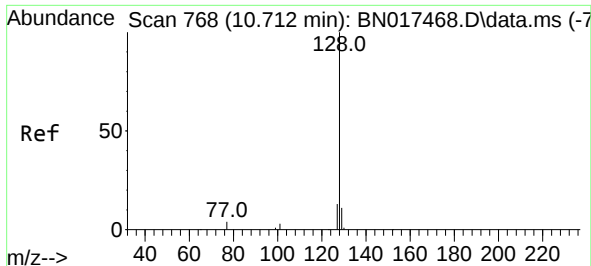
Tgt Ion:136 Resp: 117030
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 8.5 4.0 6.0#
68 6.3 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.419 ng
RT: 9.014 min Scan# 596
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion: 82 Resp: 30408
Ion Ratio Lower Upper
82 100
128 34.2 27.7 41.5
54 55.8 49.2 73.8

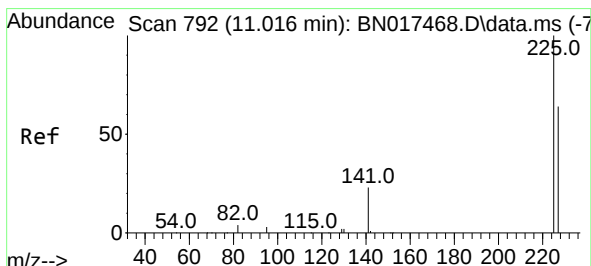
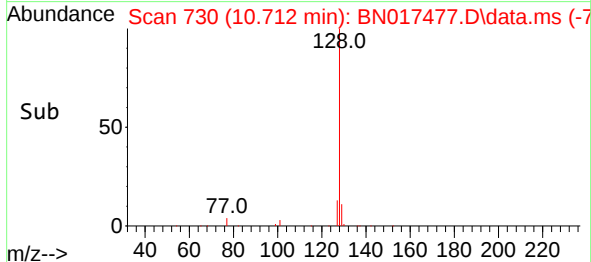
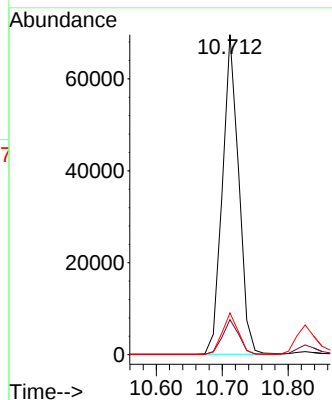
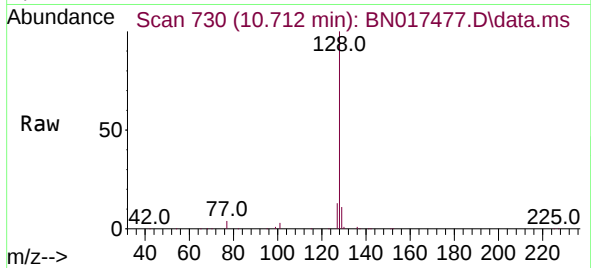




#9
Naphthalene
Concen: 0.405 ng
RT: 10.712 min Scan# 712
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

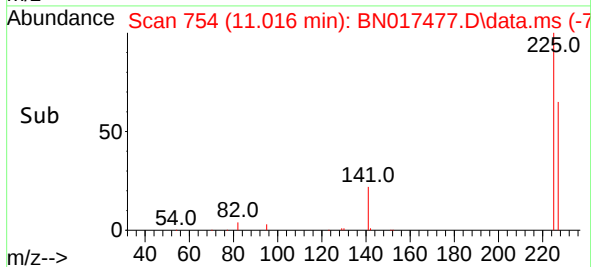
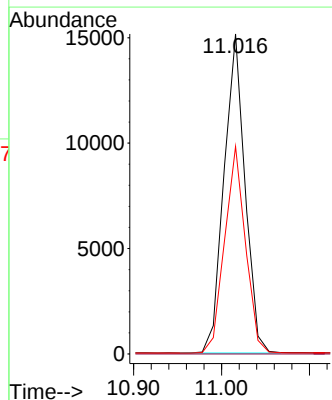
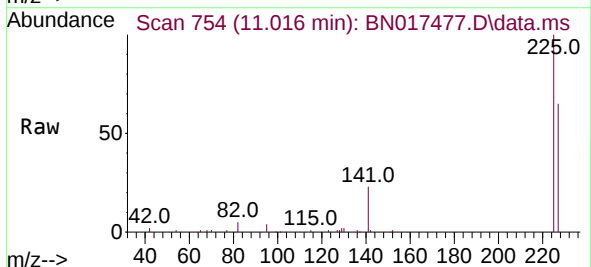
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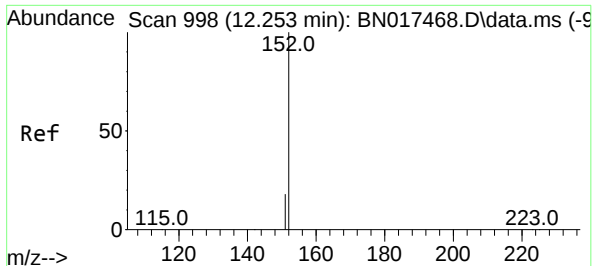
Tgt Ion:128 Resp: 119208
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.407 ng
RT: 11.016 min Scan# 754
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:225 Resp: 25051
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.1 76.7

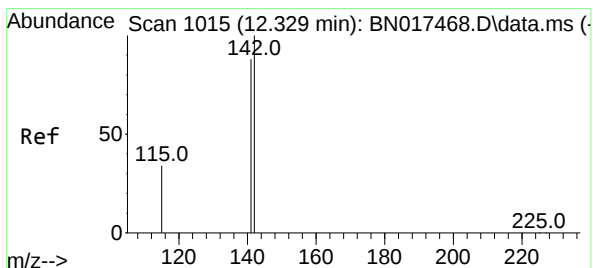
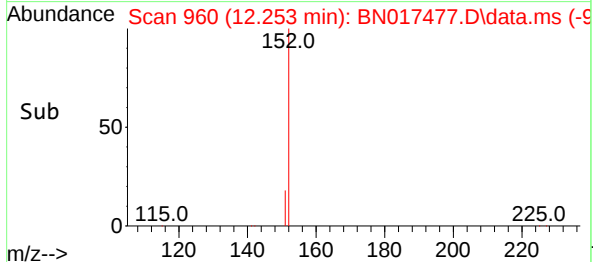
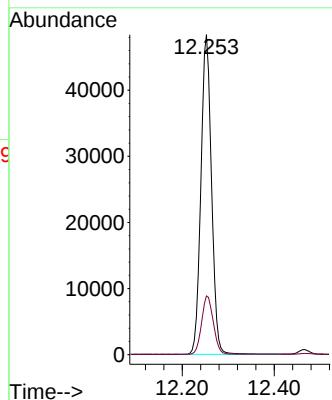
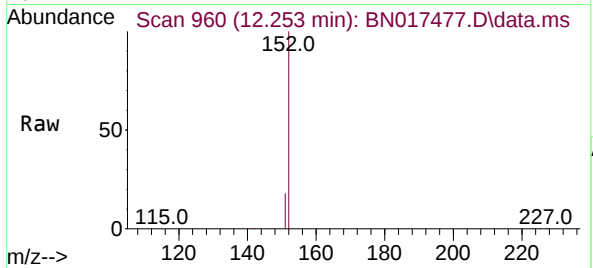




#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 12.253 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

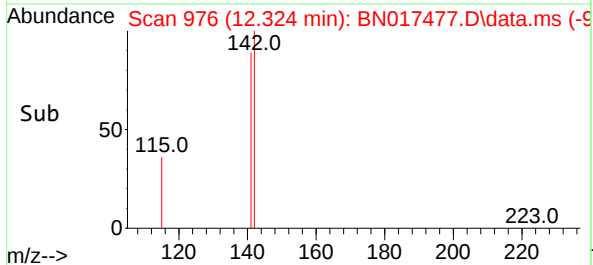
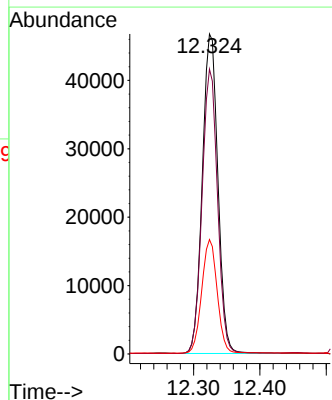
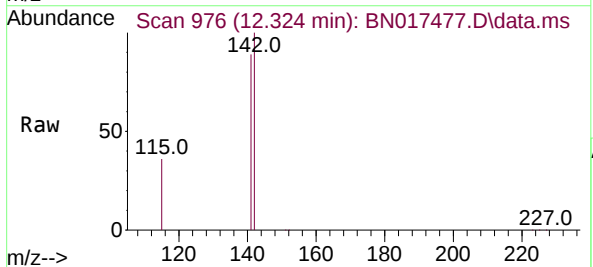
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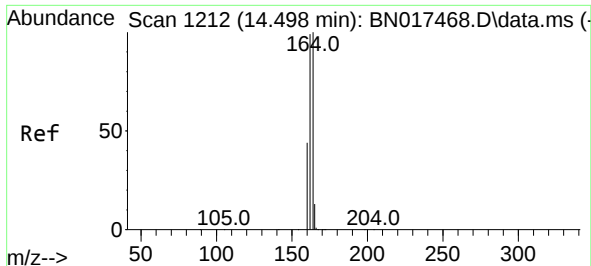
Tgt Ion:152 Resp: 77110
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 12.324 min Scan# 976
Delta R.T. -0.005 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:142 Resp: 76330
Ion Ratio Lower Upper
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141 89.0 70.6 106.0
115 35.8 25.8 38.6

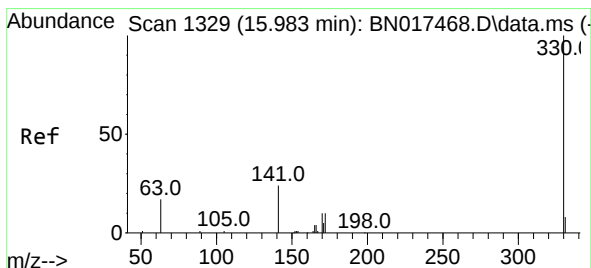
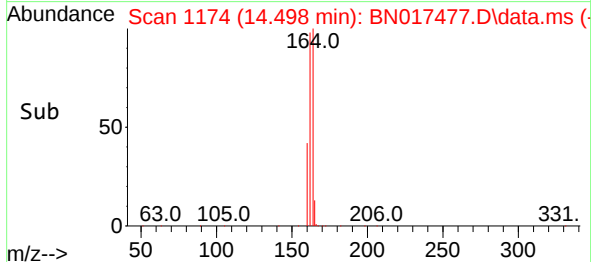
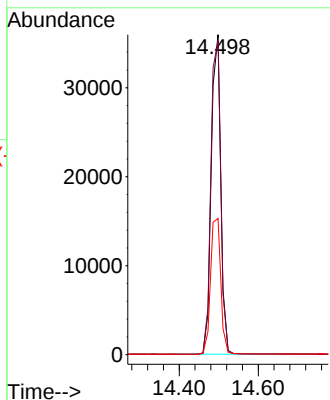
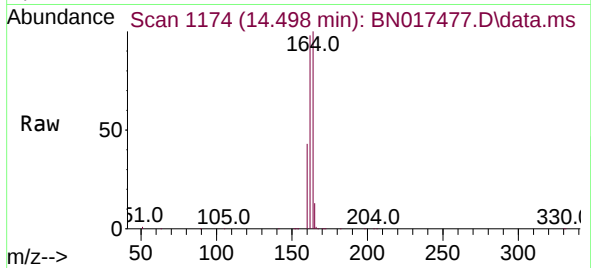




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.498 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

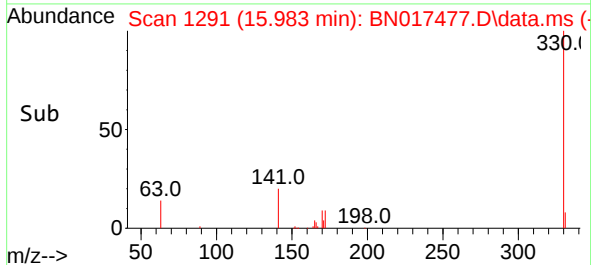
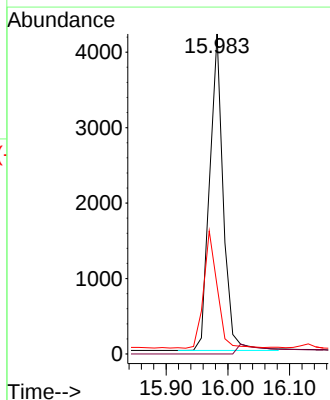
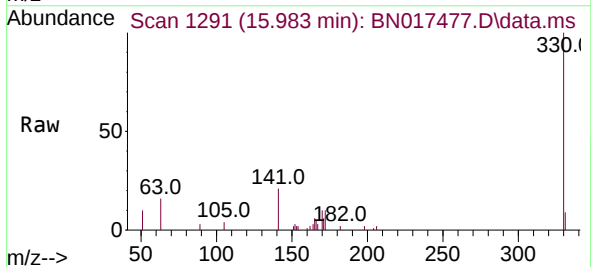
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ClientSampleId :
SSTDCCC0.4EC

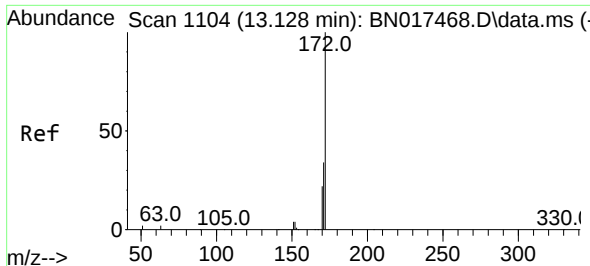
Tgt Ion:164 Resp: 59960
Ion Ratio Lower Upper
164 100
162 98.2 81.4 122.2
160 42.5 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.416 ng
RT: 15.983 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:330 Resp: 6328
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.2 28.9 43.3

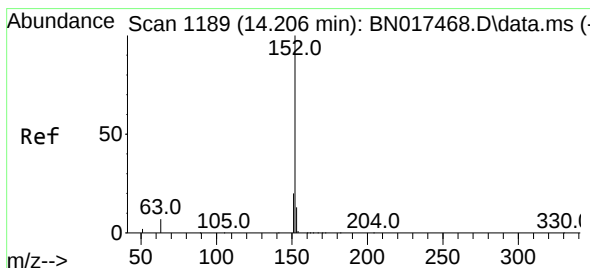
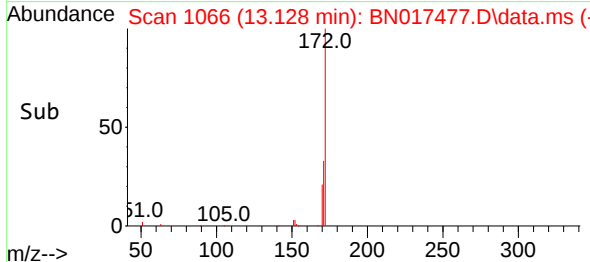
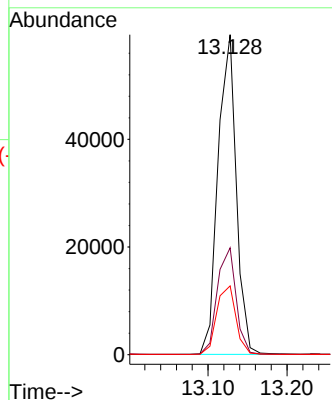
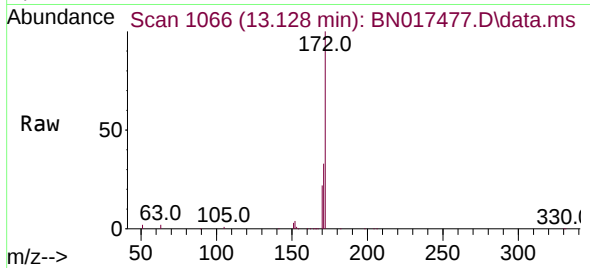




#15
2-Fluorobiphenyl
Concen: 0.422 ng
RT: 13.128 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

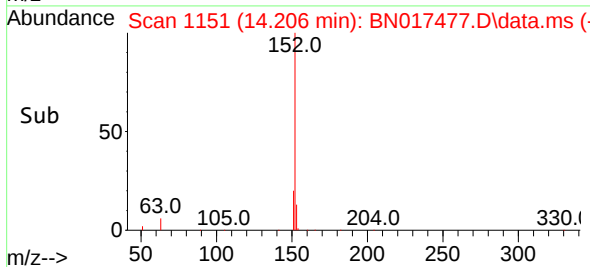
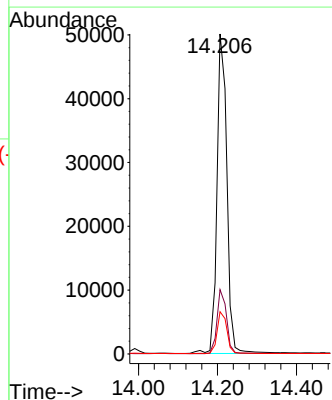
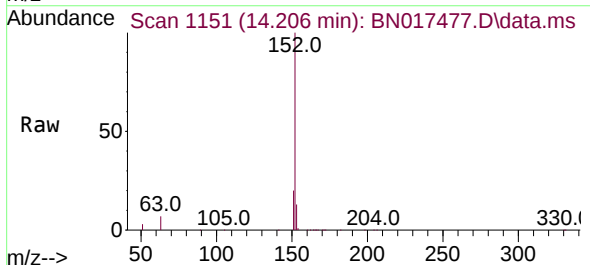
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

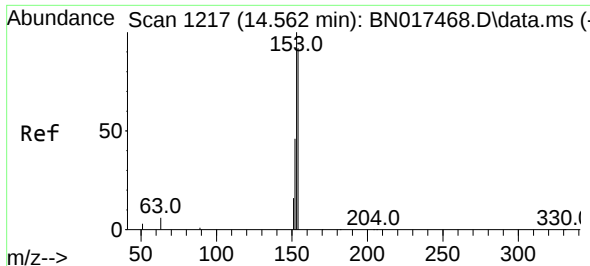
Tgt Ion:172 Resp: 95391
Ion Ratio Lower Upper
172 100
171 33.4 28.7 43.1
170 21.5 19.4 29.2



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.206 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:152 Resp: 87313
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

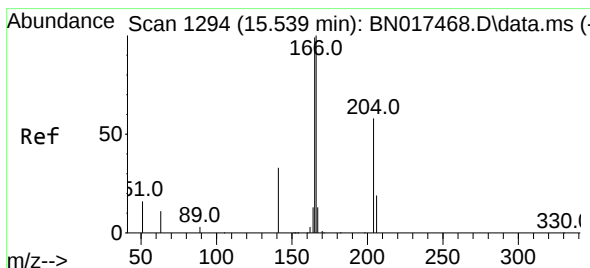
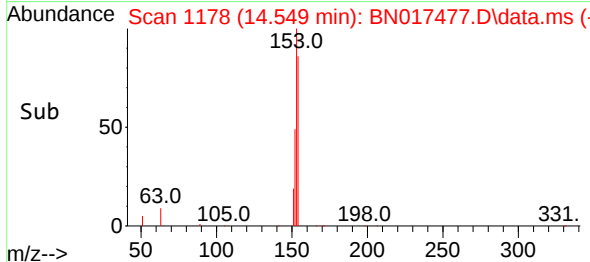
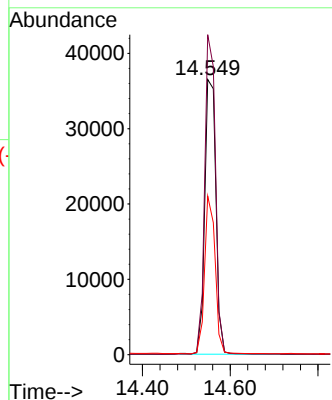
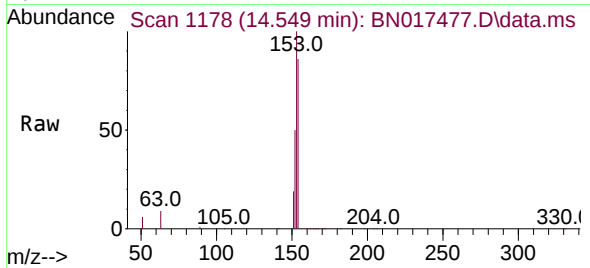




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.549 min Scan# 1178
Delta R.T. -0.013 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

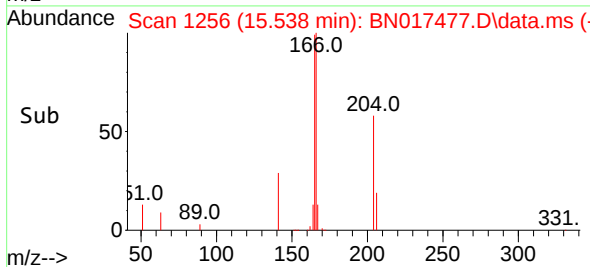
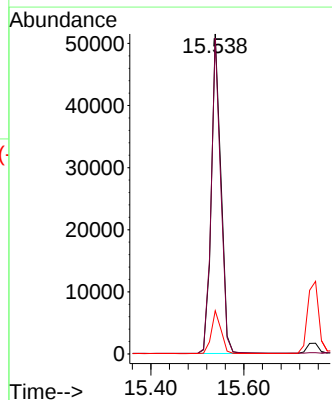
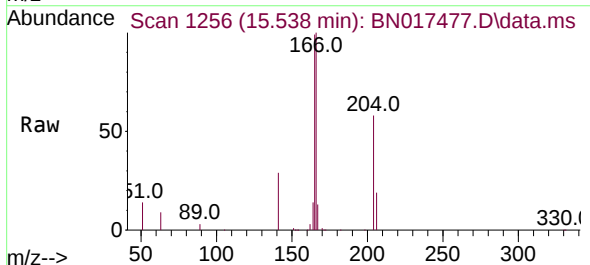
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

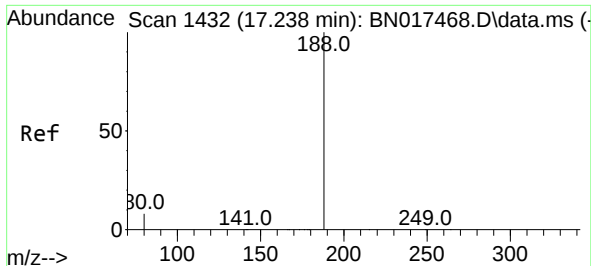
Tgt Ion:154 Resp: 64410
Ion Ratio Lower Upper
154 100
153 112.4 91.2 136.8
152 54.1 44.3 66.5



#18
Fluorene
Concen: 0.399 ng
RT: 15.538 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:166 Resp: 74335
Ion Ratio Lower Upper
166 100
165 98.0 77.9 116.9
167 13.5 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.238 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN017477.D

Acq: 16 Nov 2021 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

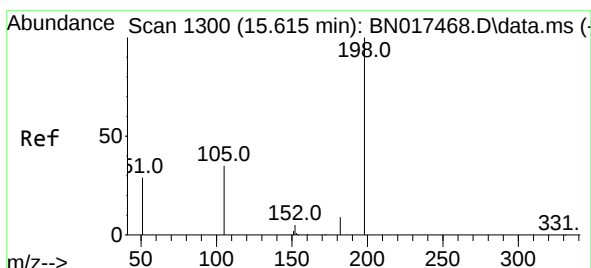
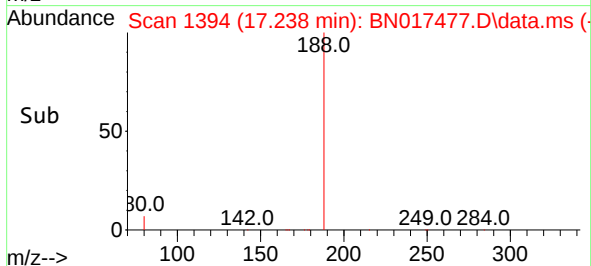
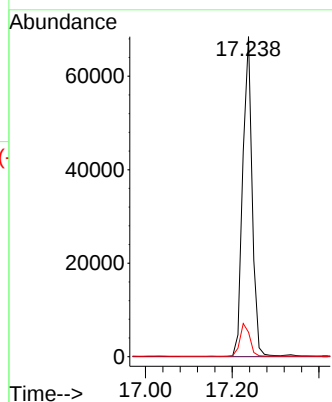
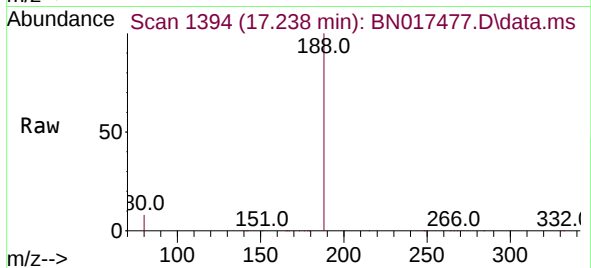
Tgt Ion:188 Resp: 102606

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.6 6.1 9.1



#20

4,6-Dinitro-2-methylphenol

Concen: 0.409 ng

RT: 15.615 min Scan# 1262

Delta R.T. -0.000 min

Lab File: BN017477.D

Acq: 16 Nov 2021 18:06

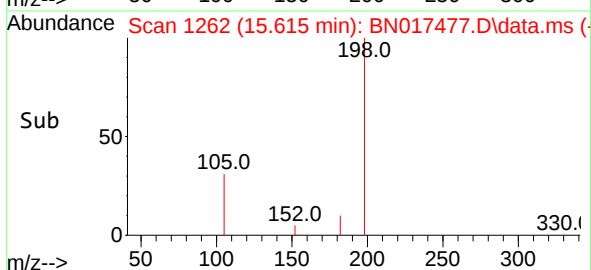
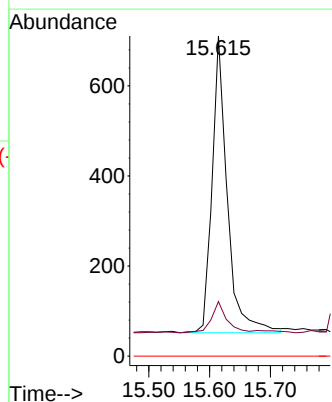
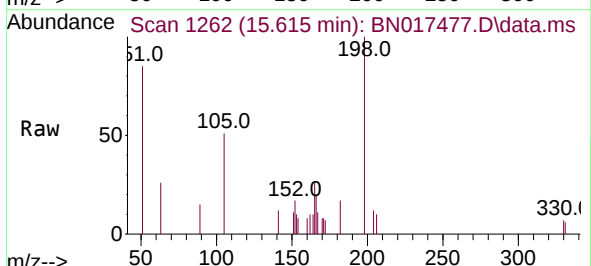
Tgt Ion:198 Resp: 1145

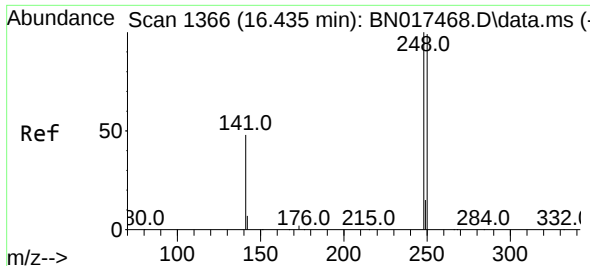
Ion Ratio Lower Upper

198 100

182 17.0 11.4 17.2

77 0.0 0.0 0.0

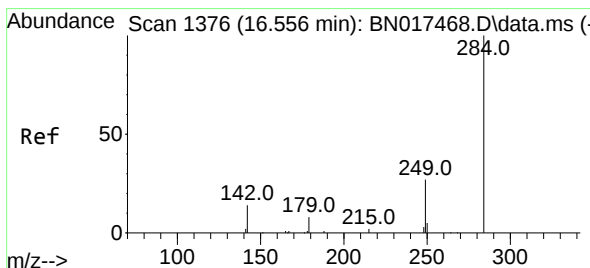
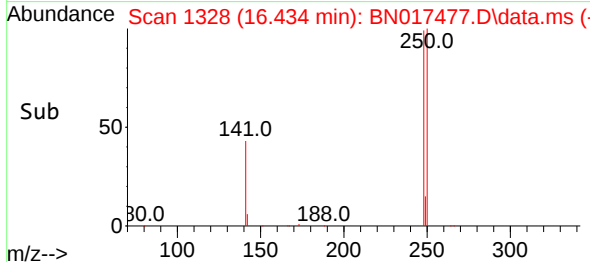
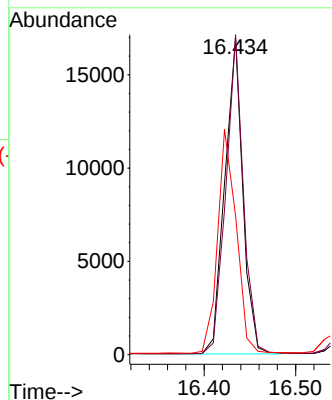
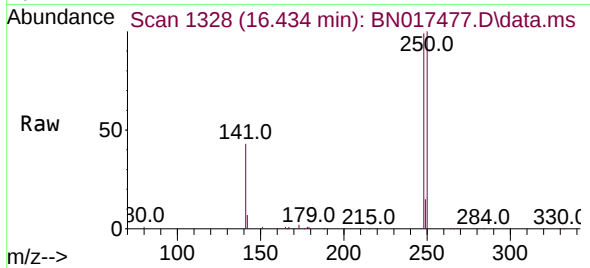




#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.434 min Scan# 1328
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

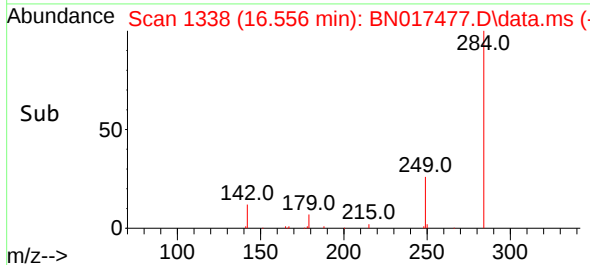
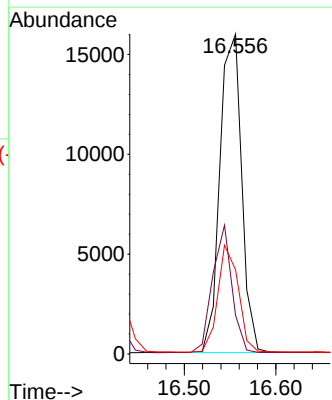
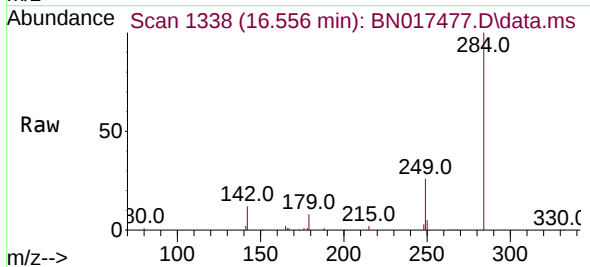
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

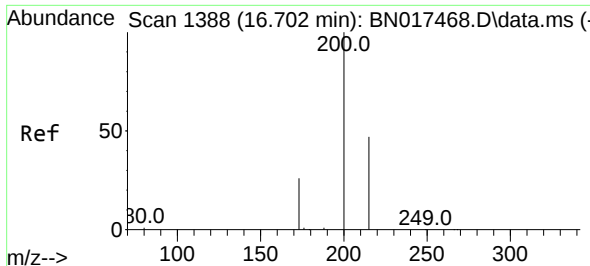
Tgt Ion:248 Resp: 23158
Ion Ratio Lower Upper
248 100
250 100.8 71.8 107.8
141 43.8 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.556 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:284 Resp: 26369
Ion Ratio Lower Upper
284 100
142 35.5 28.2 42.2
249 31.6 24.4 36.6

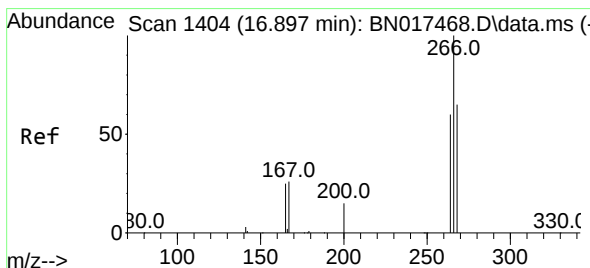
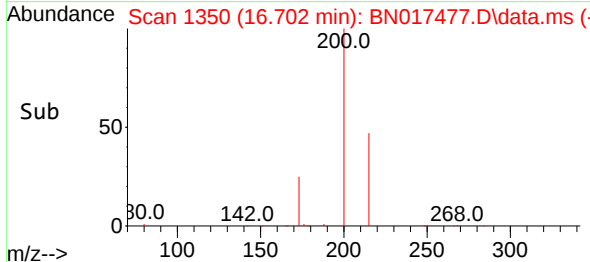
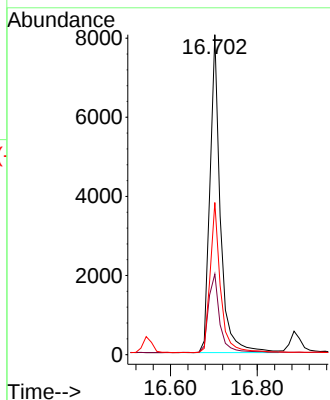
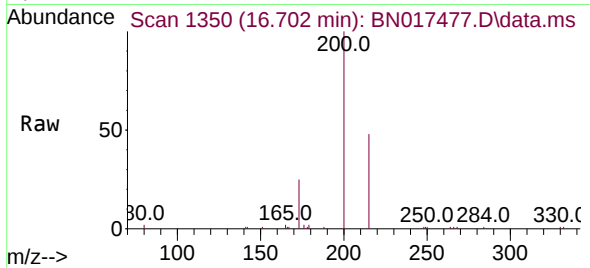




#23
 Atrazine
 Concen: 0.405 ng
 RT: 16.702 min Scan# 1388
 Delta R.T. 0.000 min
 Lab File: BN017477.D
 Acq: 16 Nov 2021 18:06

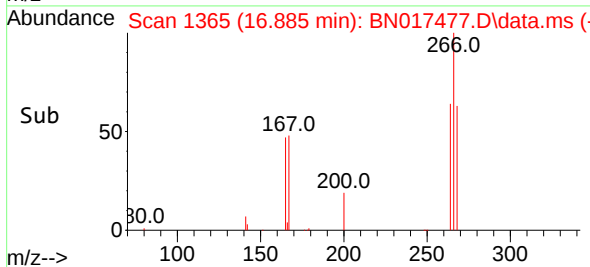
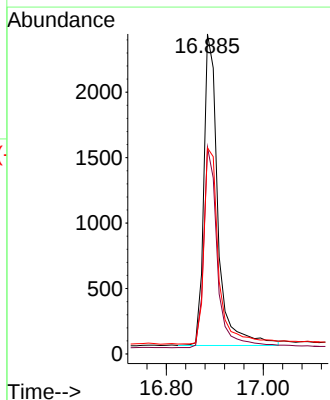
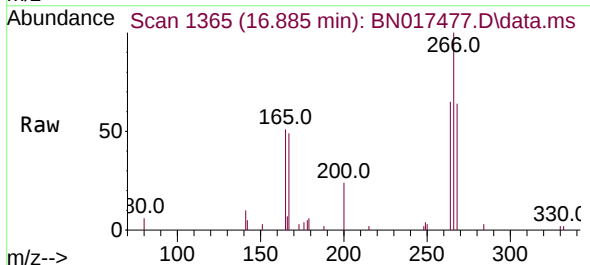
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

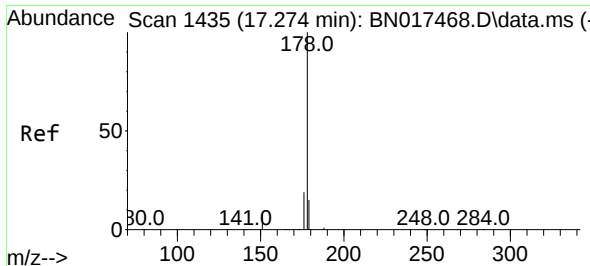
Tgt Ion: 200 Resp: 13426
 Ion Ratio Lower Upper
 200 100
 173 25.2 17.6 26.4
 215 47.6 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.372 ng
 RT: 16.885 min Scan# 1365
 Delta R.T. -0.012 min
 Lab File: BN017477.D
 Acq: 16 Nov 2021 18:06

Tgt Ion: 266 Resp: 4851
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.8 74.8
 268 65.4 51.3 76.9

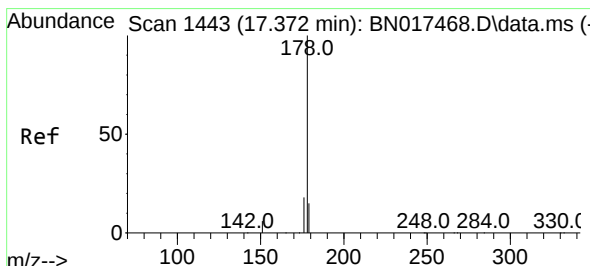
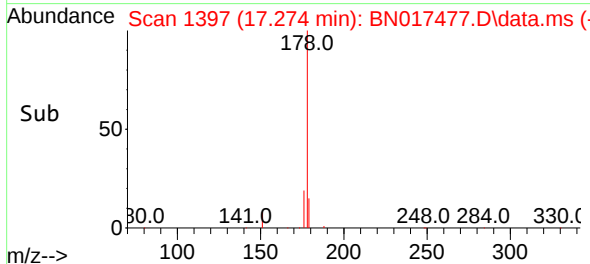
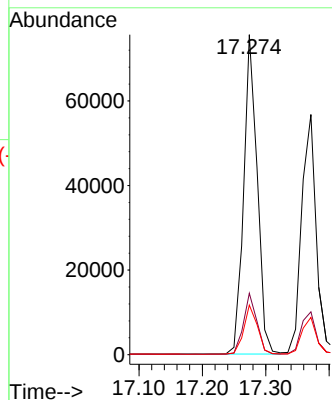
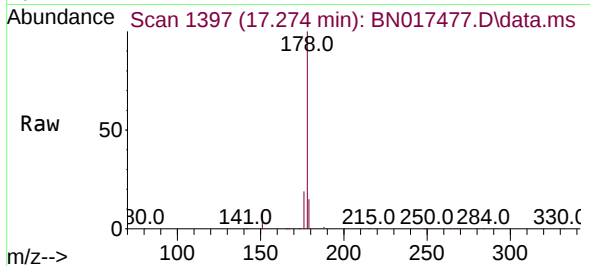




#25
Phenanthrene
Concen: 0.398 ng
RT: 17.274 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

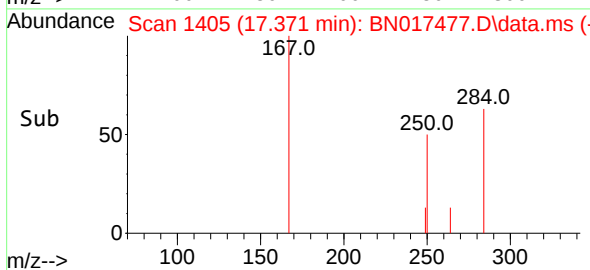
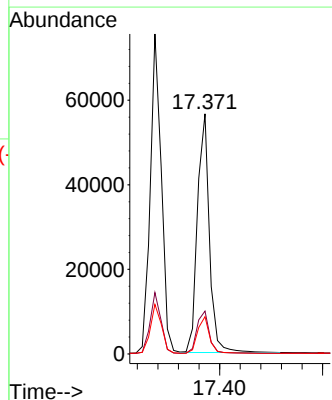
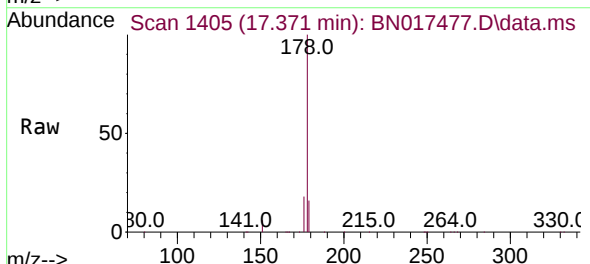
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

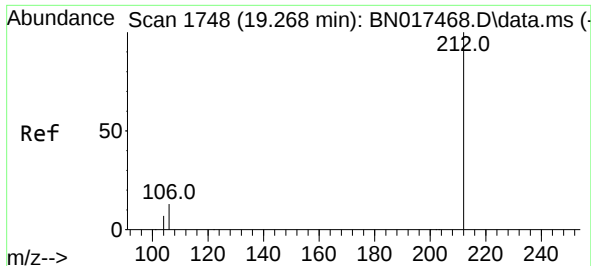
Tgt Ion:178 Resp: 112328
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.7 12.3 18.5



#26
Anthracene
Concen: 0.391 ng
RT: 17.371 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:178 Resp: 91508
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.2 12.2 18.4

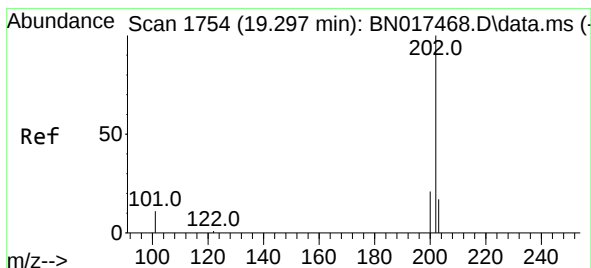
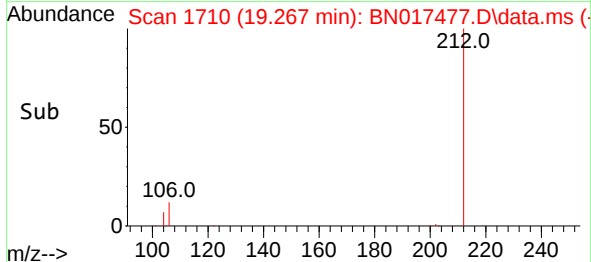
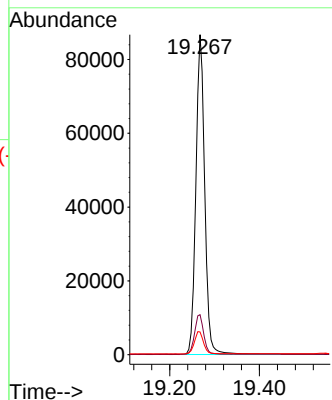
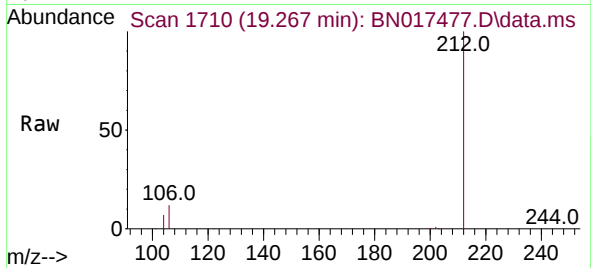




#27
Fluoranthene-d10
Concen: 0.390 ng
RT: 19.267 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

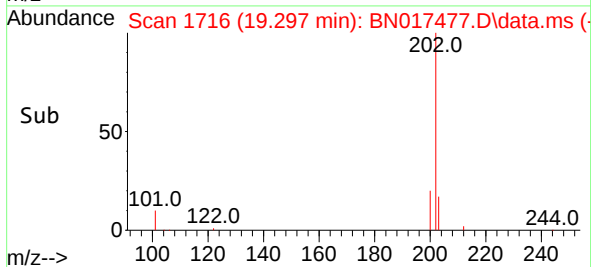
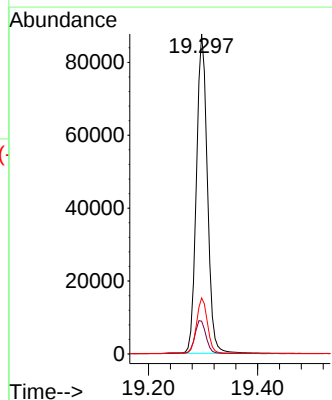
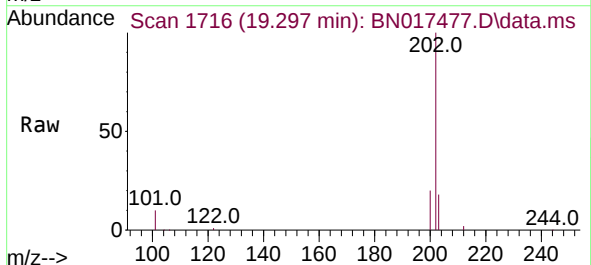
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

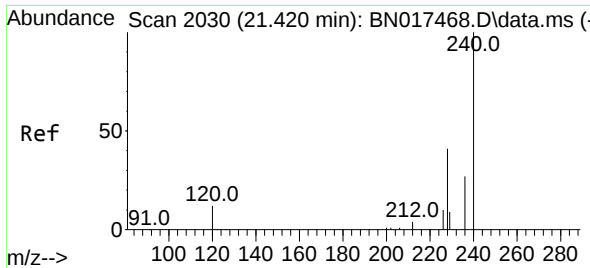
Tgt Ion:212 Resp: 119403
Ion Ratio Lower Upper
212 100
106 12.8 10.5 15.7
104 7.1 5.8 8.6



#28
Fluoranthene
Concen: 0.403 ng
RT: 19.297 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:202 Resp: 121821
Ion Ratio Lower Upper
202 100
101 10.8 8.9 13.3
203 17.3 13.8 20.6

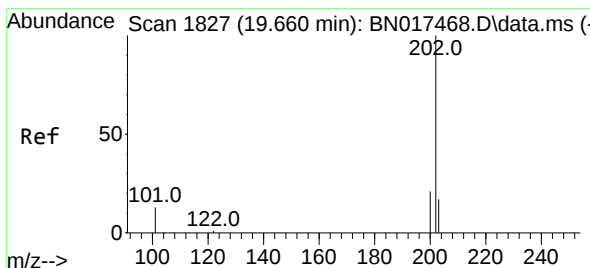
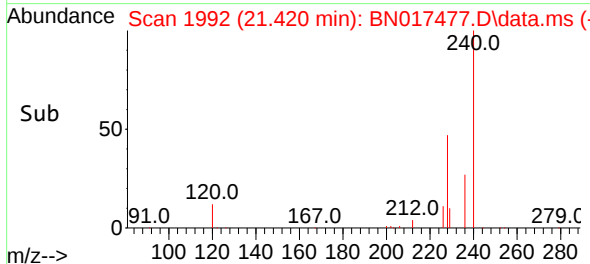
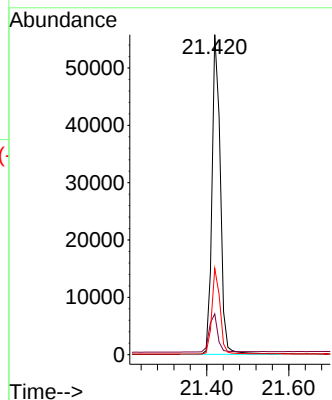
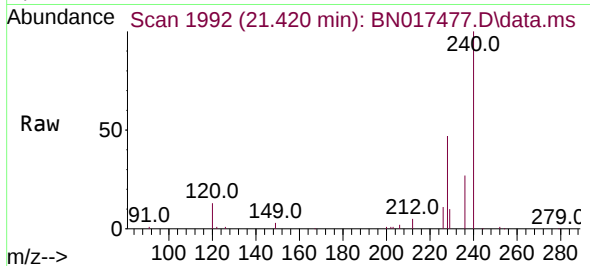




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

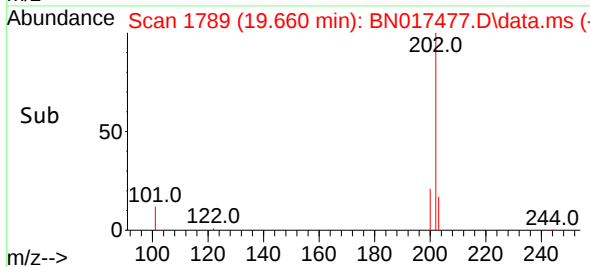
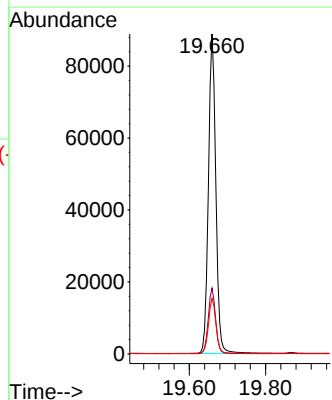
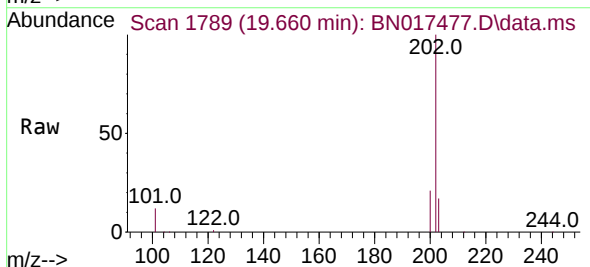
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

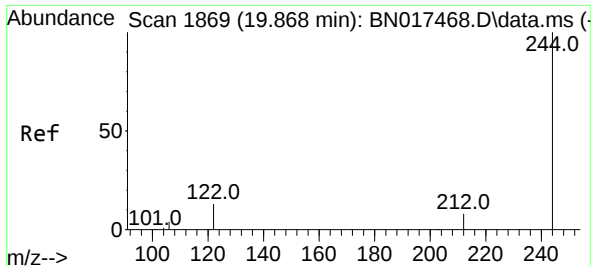
Tgt Ion:240 Resp: 78969
Ion Ratio Lower Upper
240 100
120 12.7 4.2 6.2#
236 27.0 20.0 30.0



#30
Pyrene
Concen: 0.422 ng
RT: 19.660 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:202 Resp: 119700
Ion Ratio Lower Upper
202 100
200 20.4 16.5 24.7
203 17.5 14.0 21.0

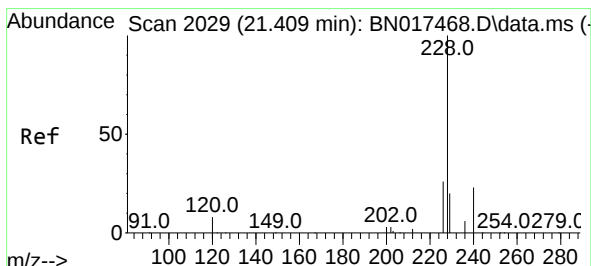
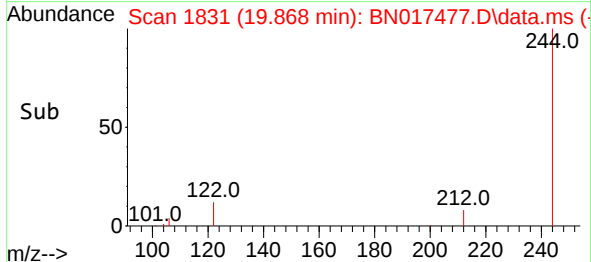
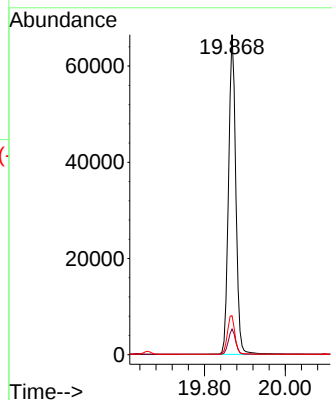
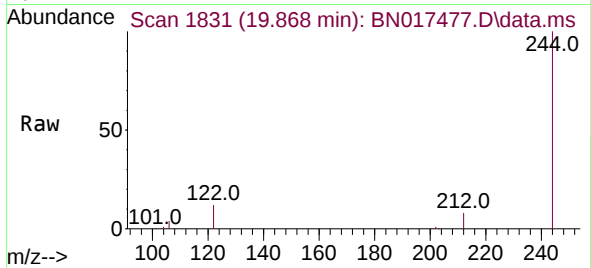




#31
 Terphenyl-d14
 Concen: 0.427 ng
 RT: 19.868 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN017477.D
 Acq: 16 Nov 2021 18:06

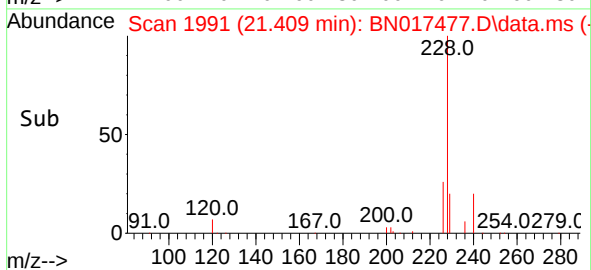
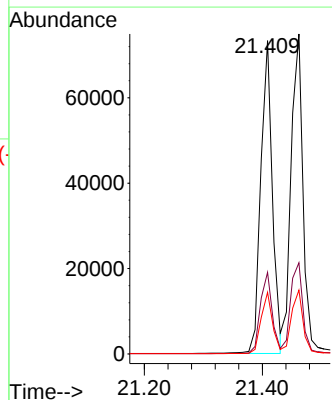
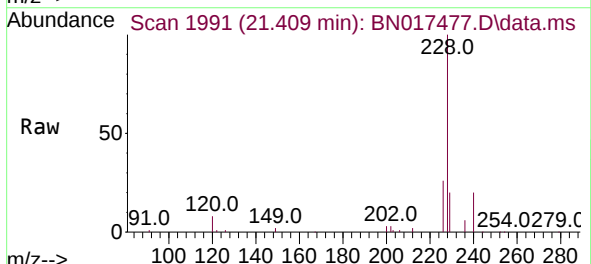
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

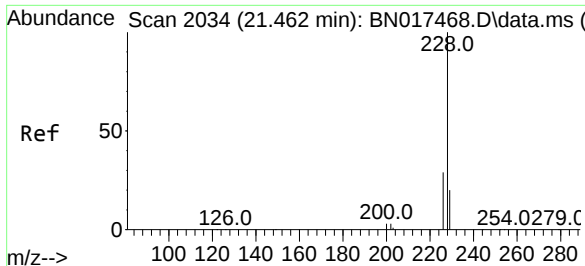
Tgt Ion:244 Resp: 82782
 Ion Ratio Lower Upper
 244 100
 212 8.0 5.7 8.5
 122 12.2 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.408 ng
 RT: 21.409 min Scan# 1991
 Delta R.T. -0.000 min
 Lab File: BN017477.D
 Acq: 16 Nov 2021 18:06

Tgt Ion:228 Resp: 99834
 Ion Ratio Lower Upper
 228 100
 226 26.0 21.3 31.9
 229 19.6 15.7 23.5





#33

Chrysene

Concen: 0.415 ng

RT: 21.462 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BN017477.D

Acq: 16 Nov 2021 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

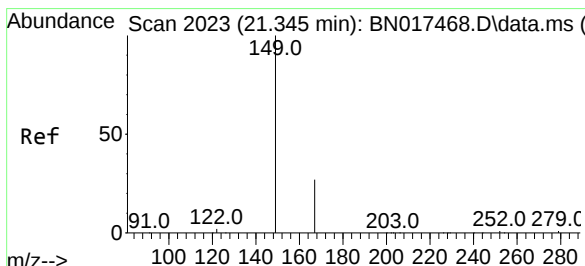
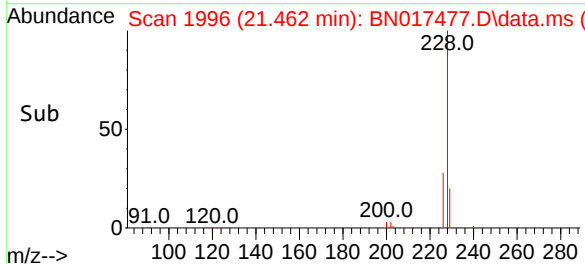
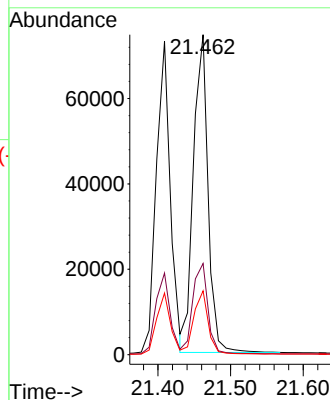
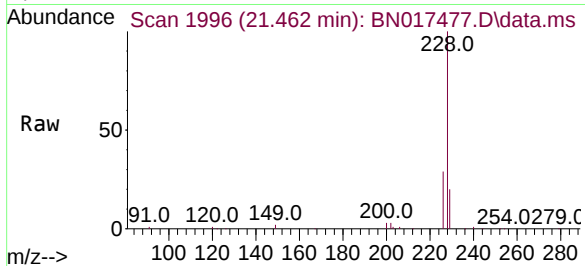
Tgt Ion:228 Resp: 104273

Ion Ratio Lower Upper

228 100

226 28.5 23.3 34.9

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.395 ng

RT: 21.345 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BN017477.D

Acq: 16 Nov 2021 18:06

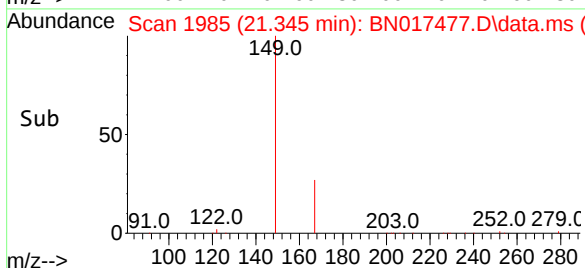
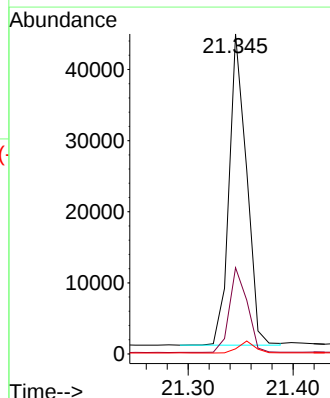
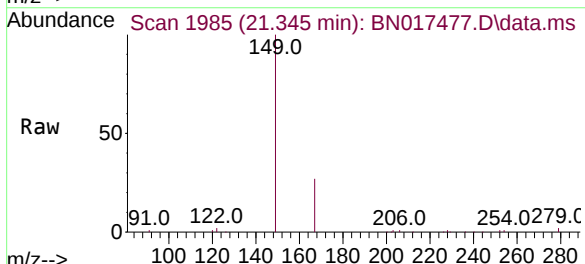
Tgt Ion:149 Resp: 50429

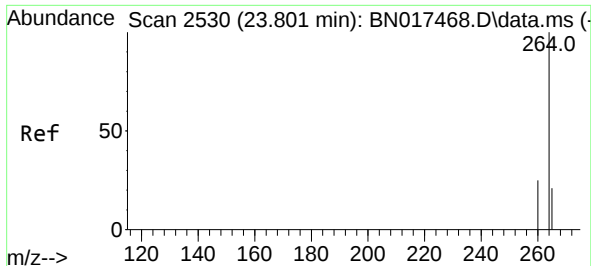
Ion Ratio Lower Upper

149 100

167 27.9 21.8 32.6

279 3.7 3.4 5.0

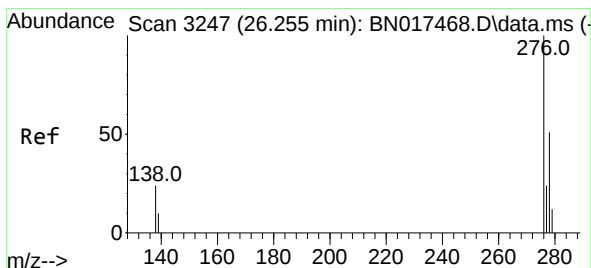
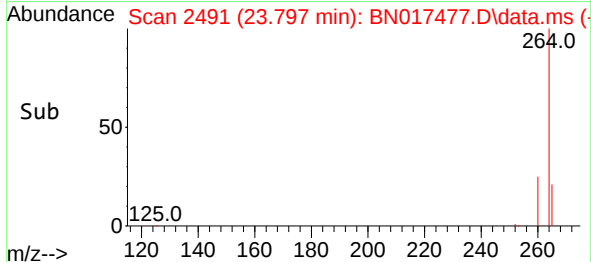
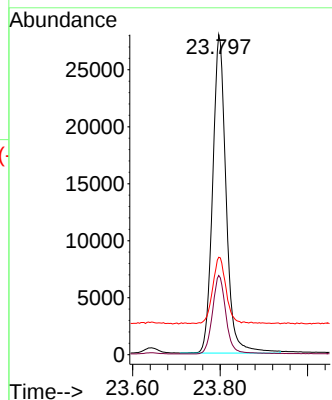
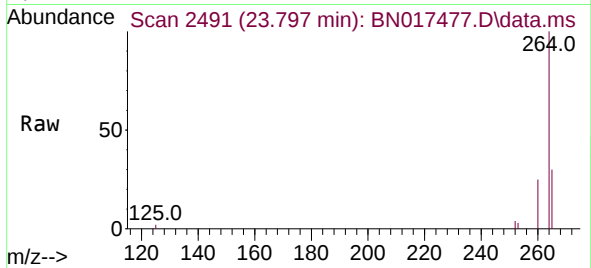




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.797 min Scan# 2491
Delta R.T. -0.004 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

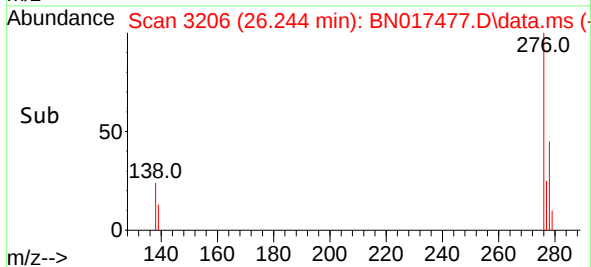
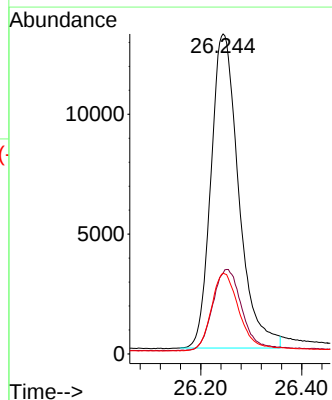
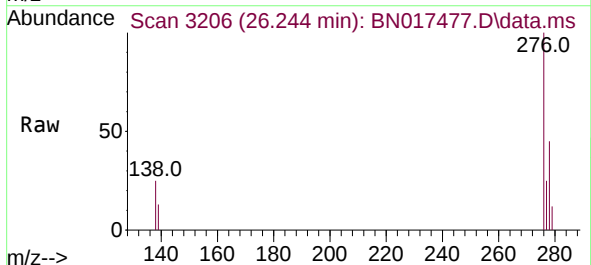
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

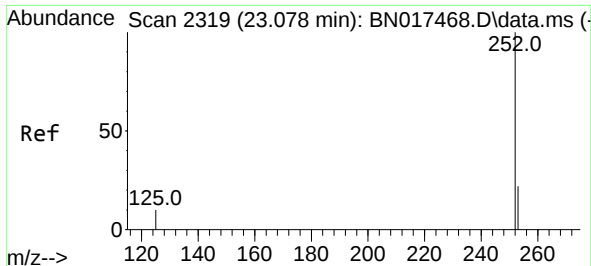
Tgt Ion:264 Resp: 59697
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 30.4 18.6 28.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.364 ng
RT: 26.244 min Scan# 3206
Delta R.T. -0.010 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

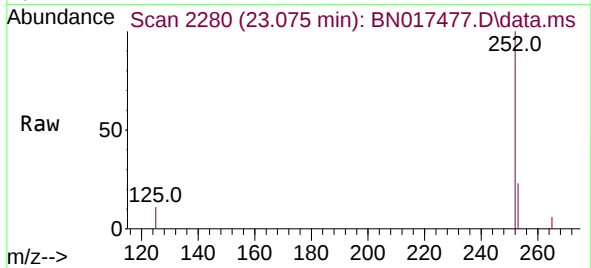
Tgt Ion:276 Resp: 50069
Ion Ratio Lower Upper
276 100
138 27.2 19.7 29.5
277 25.0 20.0 30.0



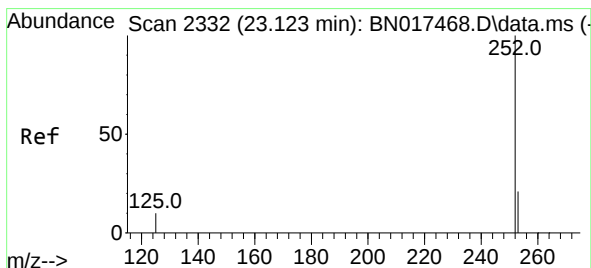
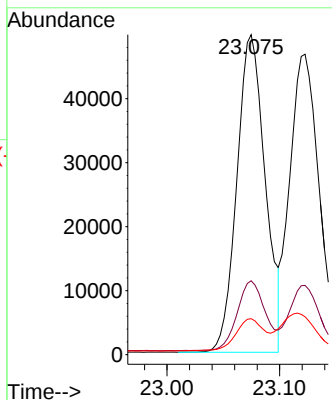


#37
Benzo(b)fluoranthene
Concen: 0.387 ng
RT: 23.075 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

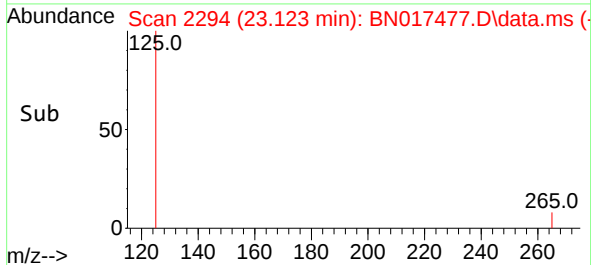
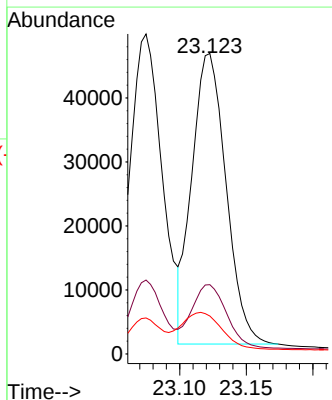
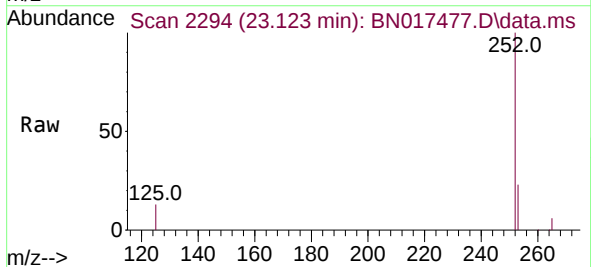


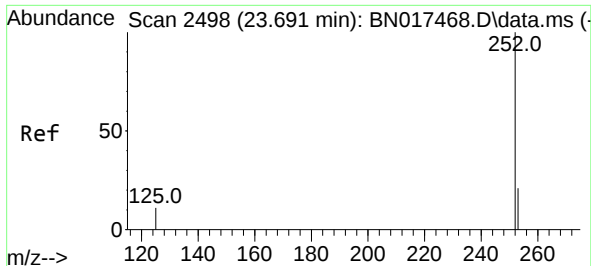
Tgt Ion:252 Resp: 86866
Ion Ratio Lower Upper
252 100
253 23.1 17.7 26.5
125 11.2 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.393 ng
RT: 23.123 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Tgt Ion:252 Resp: 81009
Ion Ratio Lower Upper
252 100
253 23.0 17.7 26.5
125 12.6 8.2 12.2#

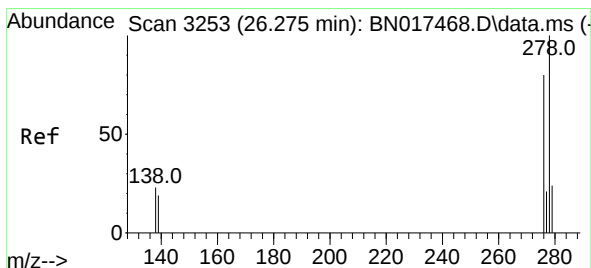
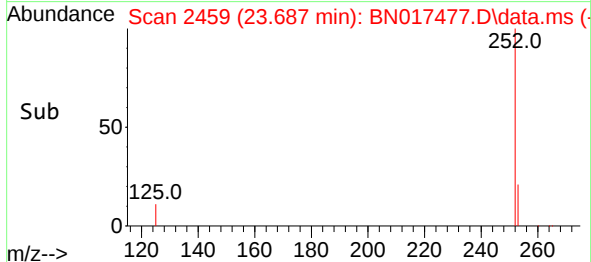
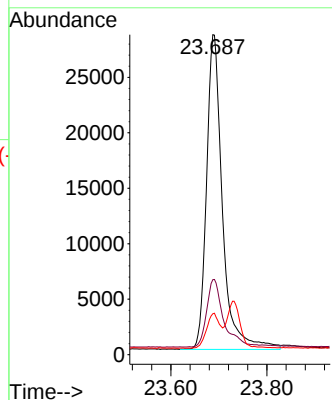
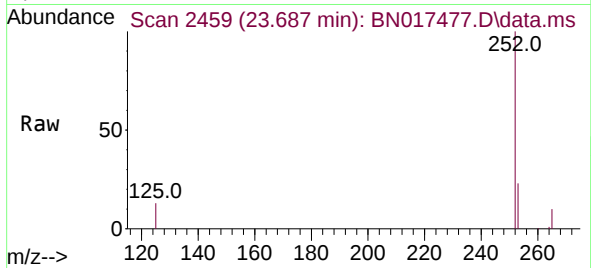




#39
Benzo(a)pyrene
Concen: 0.376 ng
RT: 23.687 min Scan# 2498
Delta R.T. -0.004 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

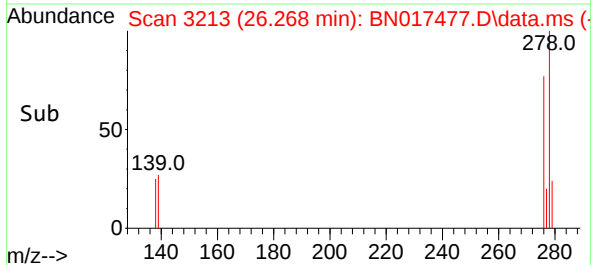
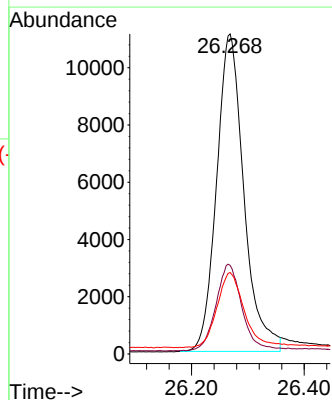
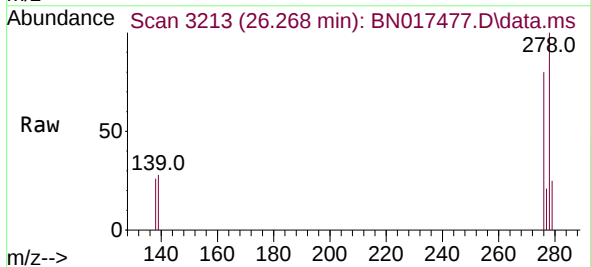
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

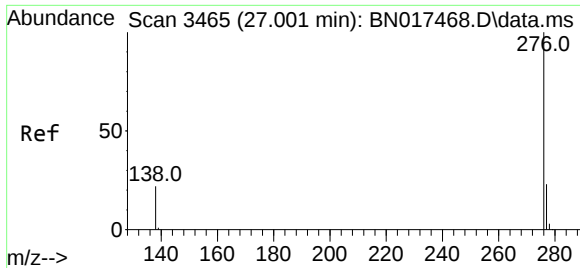
Tgt Ion:252 Resp: 65326
Ion Ratio Lower Upper
252 100
253 23.5 17.9 26.9
125 12.8 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.355 ng
RT: 26.268 min Scan# 3213
Delta R.T. -0.007 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

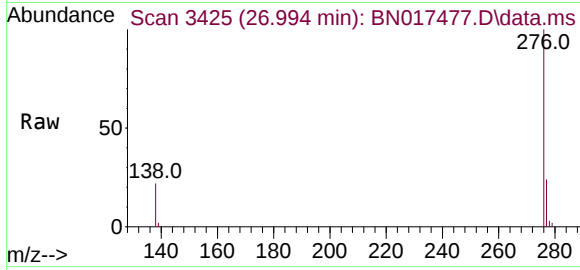
Tgt Ion:278 Resp: 37233
Ion Ratio Lower Upper
278 100
139 27.7 13.0 19.6#
279 25.4 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.548 ng
RT: 26.994 min Scan# 34
Delta R.T. -0.007 min
Lab File: BN017477.D
Acq: 16 Nov 2021 18:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 70986
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.4
138 22.4 17.1 25.7

