

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111821\
 Data File : BN017514.D
 Acq On : 18 Nov 2021 19:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 19 03:36:32 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)

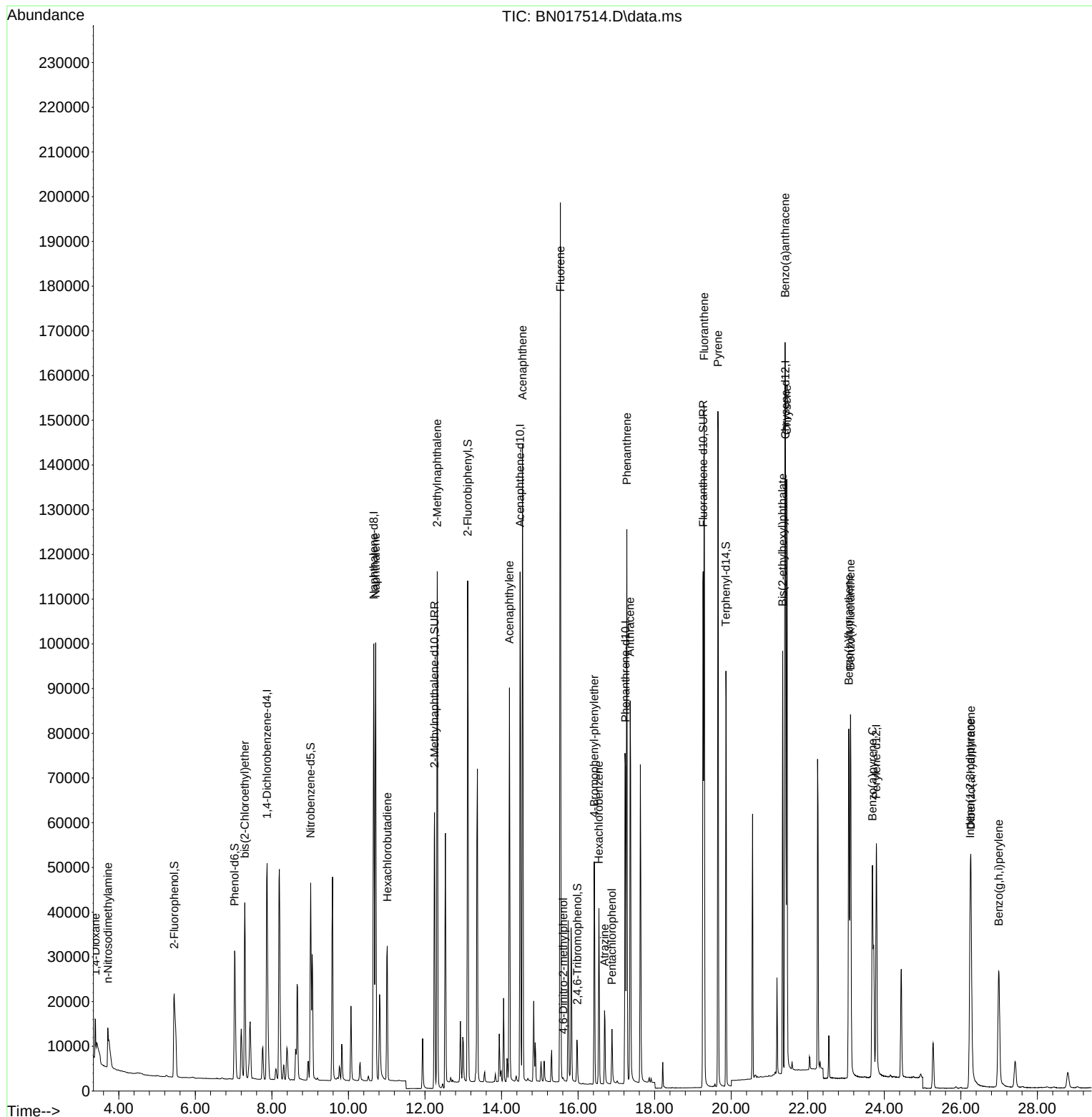
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	30372	0.400	ng	0.00
7) Naphthalene-d8	10.661	136	130732	0.400	ng	# 0.00
13) Acenaphthene-d10	14.485	164	66247	0.400	ng	-0.01
19) Phenanthrene-d10	17.238	188	115941	0.400	ng	0.00
29) Chrysene-d12	21.420	240	96260	0.400	ng	# 0.00
35) Perylene-d12	23.794	264	74846	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	32836	0.454	ng	0.00
5) Phenol-d6	7.026	99	35661	0.458	ng	0.00
8) Nitrobenzene-d5	9.014	82	37099	0.458	ng	0.00
11) 2-Methylnaphthalene-d10	12.248	152	82723	0.385	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	7319	0.435	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	103471	0.414	ng	-0.01
27) Fluoranthene-d10	19.267	212	136184	0.393	ng	0.00
31) Terphenyl-d14	19.863	244	93808	0.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	5567	0.416	ng	90
3) n-Nitrosodimethylamine	3.715	42	11491	0.451	ng	93
6) bis(2-Chloroethyl)ether	7.293	93	35844	0.430	ng	95
9) Naphthalene	10.712	128	131702	0.401	ng	99
10) Hexachlorobutadiene	11.016	225	27628	0.402	ng	# 100
12) 2-Methylnaphthalene	12.319	142	83633	0.402	ng	98
16) Acenaphthylene	14.206	152	95588	0.387	ng	100
17) Acenaphthene	14.549	154	69664	0.389	ng	99
18) Fluorene	15.538	166	81792	0.397	ng	100
20) 4,6-Dinitro-2-methylph...	15.615	198	455	0.213	ng	# 74
21) 4-Bromophenyl-phenylether	16.422	248	25201	0.384	ng	99
22) Hexachlorobenzene	16.544	284	28766	0.388	ng	96
23) Atrazine	16.690	200	16478	0.439	ng	# 89
24) Pentachlorophenol	16.885	266	6691	0.435	ng	99
25) Phenanthrene	17.274	178	126463	0.397	ng	100
26) Anthracene	17.359	178	103293	0.391	ng	100
28) Fluoranthene	19.292	202	139282	0.407	ng	100
30) Pyrene	19.655	202	138374	0.400	ng	100
32) Benzo(a)anthracene	21.409	228	116107	0.390	ng	98
33) Chrysene	21.451	228	122123	0.398	ng	98
34) Bis(2-ethylhexyl)phtha...	21.345	149	74478	0.478	ng	98
36) Indeno(1,2,3-cd)pyrene	26.244	276	66626	0.386	ng	# 90
37) Benzo(b)fluoranthene	23.071	252	105516	0.375	ng	98
38) Benzo(k)fluoranthene	23.119	252	104094	0.403	ng	# 95
39) Benzo(a)pyrene	23.687	252	85756	0.393	ng	98
40) Dibenzo(a,h)anthracene	26.265	278	50601	0.385	ng	# 69
41) Benzo(g,h,i)perylene	26.990	276	61818	0.380	ng	97

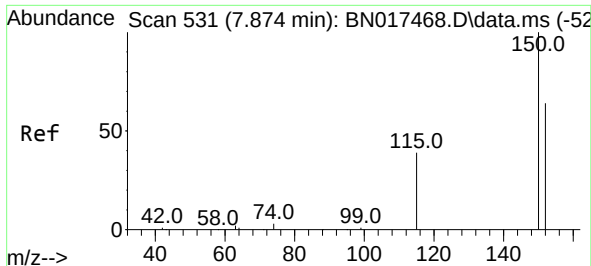
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111821\
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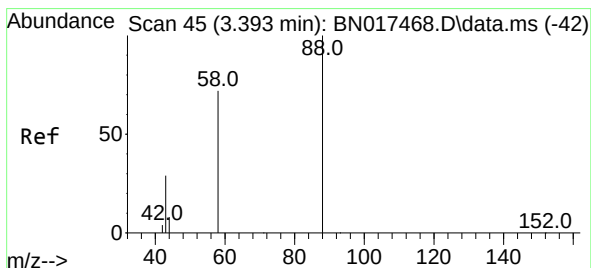
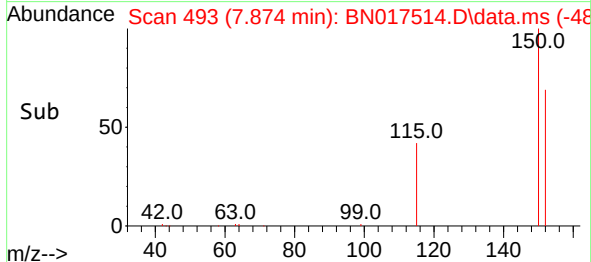
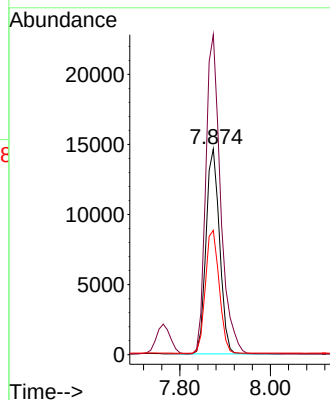
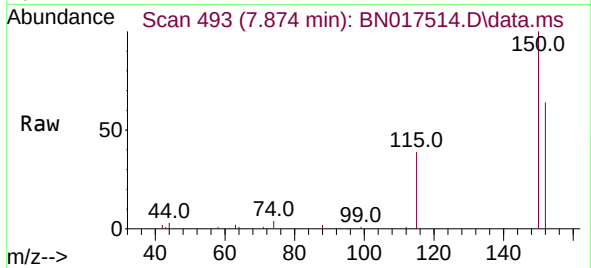




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.874 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

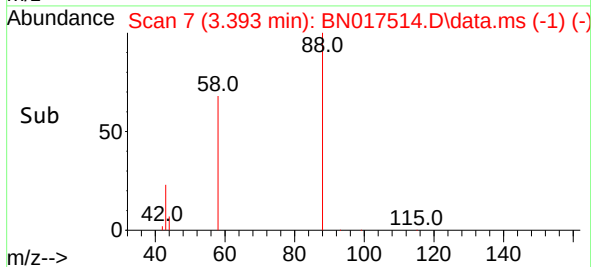
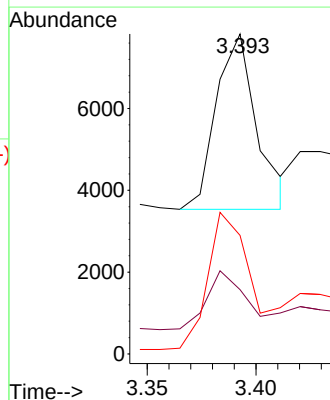
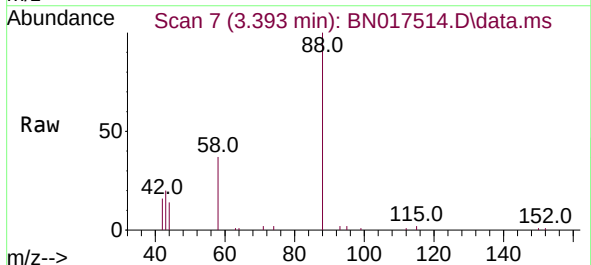
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

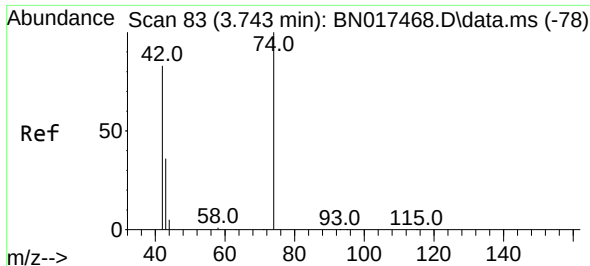
Tgt Ion:152 Resp: 30372
 Ion Ratio Lower Upper
 152 100
 150 155.5 123.0 184.4
 115 60.5 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.416 ng
 RT: 3.393 min Scan# 7
 Delta R.T. -0.000 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

Tgt Ion: 88 Resp: 5567
 Ion Ratio Lower Upper
 88 100
 43 35.6 24.7 37.1
 58 88.2 63.0 94.6

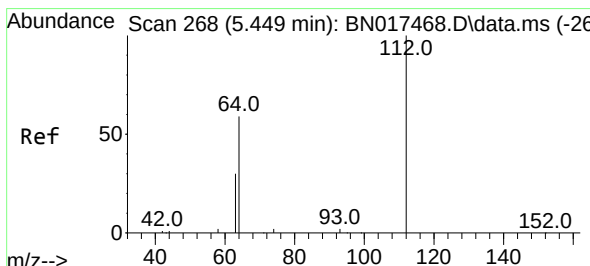
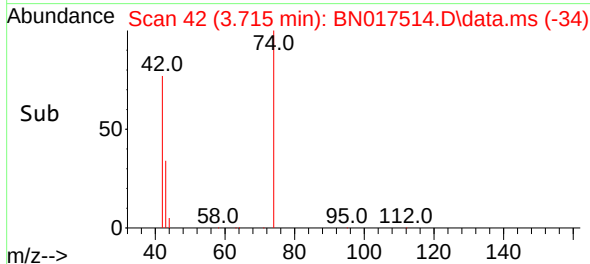
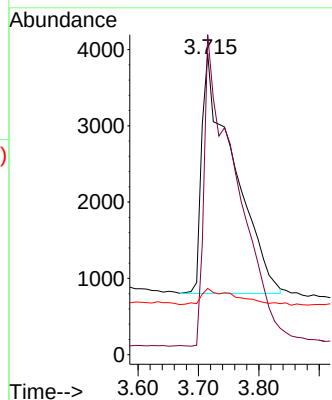
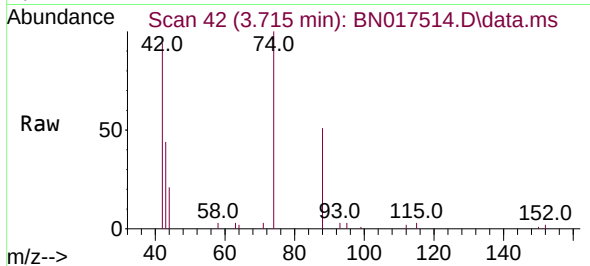




#3
n-Nitrosodimethylamine
Concen: 0.451 ng
RT: 3.715 min Scan# 41
Delta R.T. -0.028 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

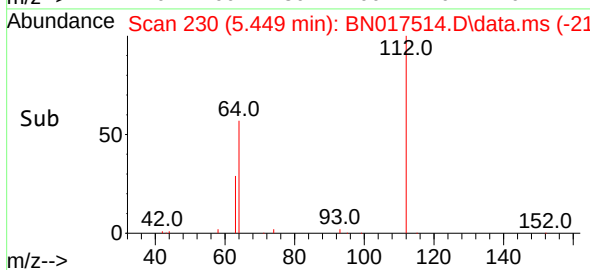
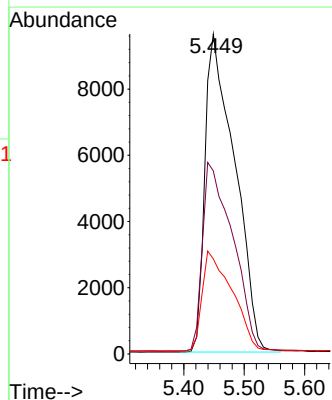
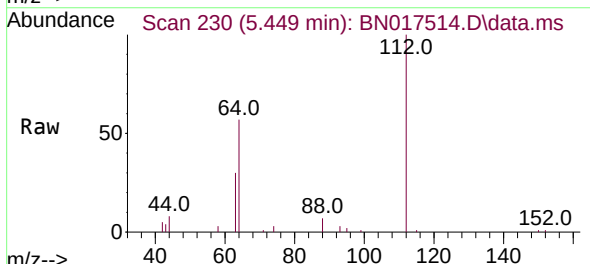
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ClientSampleId :
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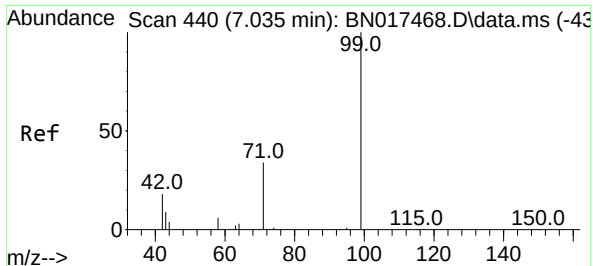
Tgt Ion: 42 Resp: 11491
Ion Ratio Lower Upper
42 100
74 130.3 97.8 146.6
44 7.0 5.5 8.3



#4
2-Fluorophenol
Concen: 0.454 ng
RT: 5.449 min Scan# 230
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion: 112 Resp: 32836
Ion Ratio Lower Upper
112 100
64 60.3 47.6 71.4
63 31.5 24.6 37.0

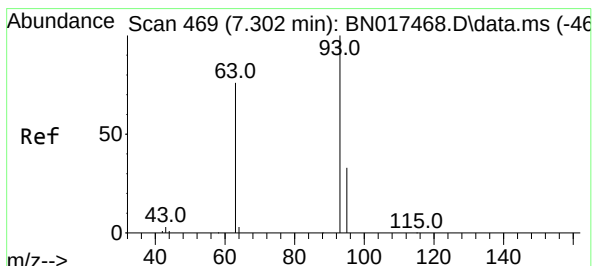
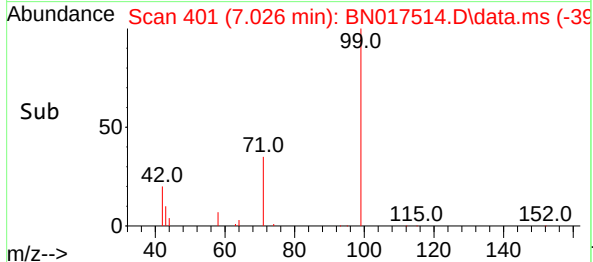
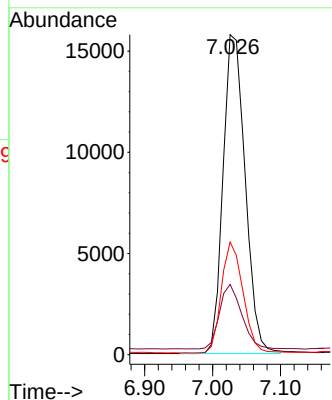
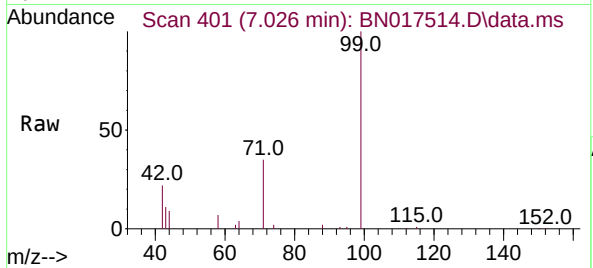




#5
Phenol-d6
Concen: 0.458 ng
RT: 7.026 min Scan# 40
Delta R.T. -0.009 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

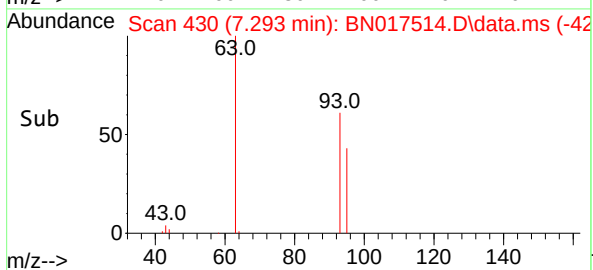
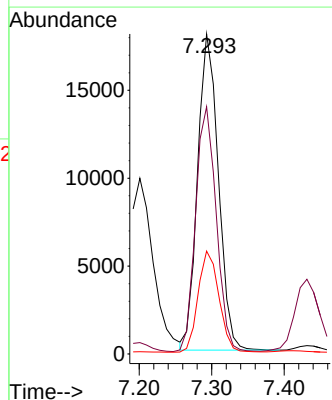
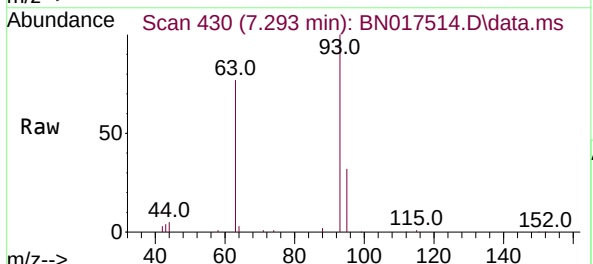
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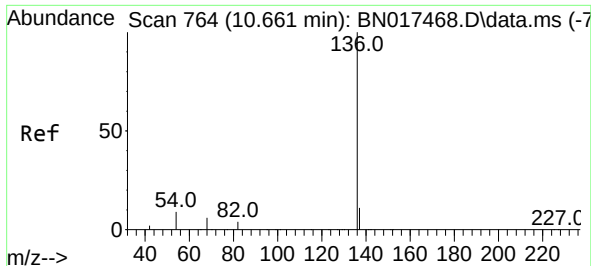
Tgt Ion: 99 Resp: 35661
Ion Ratio Lower Upper
99 100
42 20.3 17.0 25.6
71 33.7 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.430 ng
RT: 7.293 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion: 93 Resp: 35844
Ion Ratio Lower Upper
93 100
63 77.1 65.8 98.6
95 32.0 26.6 39.8

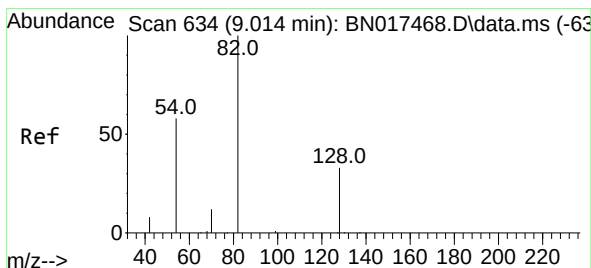
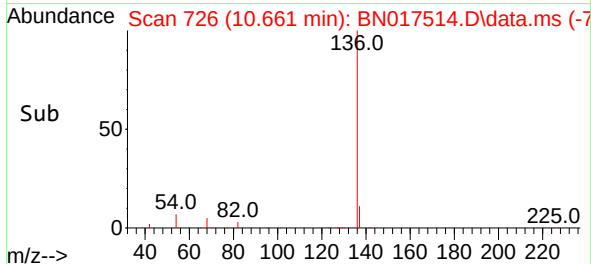
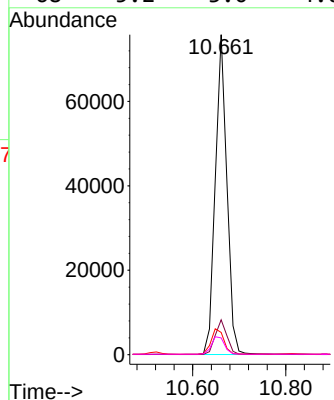
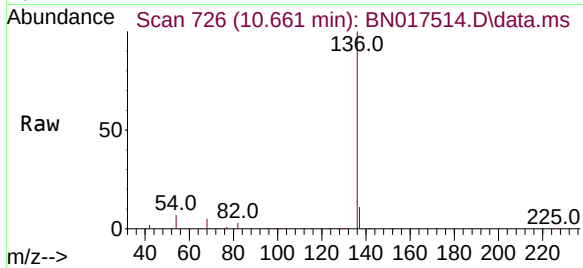




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

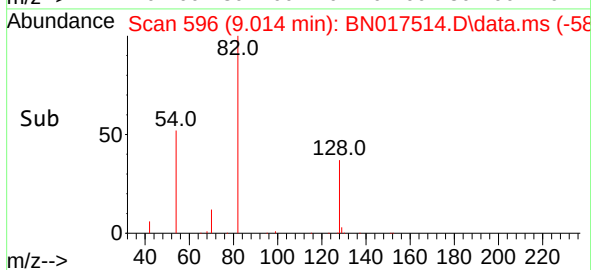
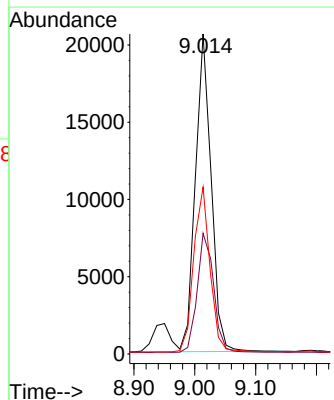
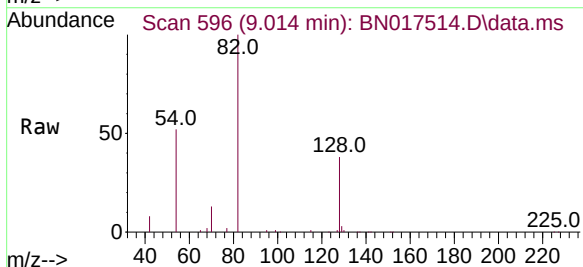
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

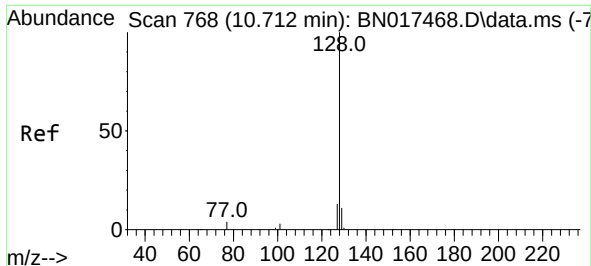
Tgt Ion:136 Resp: 130732
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 6.9 4.0 6.0#
68 5.2 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.458 ng
RT: 9.014 min Scan# 596
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion: 82 Resp: 37099
Ion Ratio Lower Upper
82 100
128 37.7 27.7 41.5
54 52.1 49.2 73.8

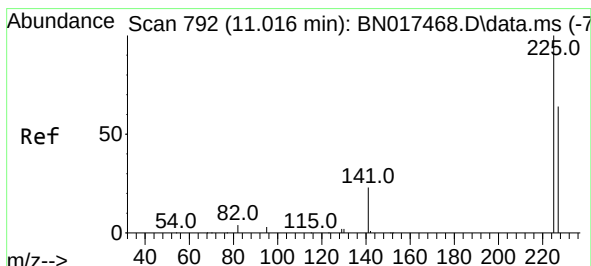
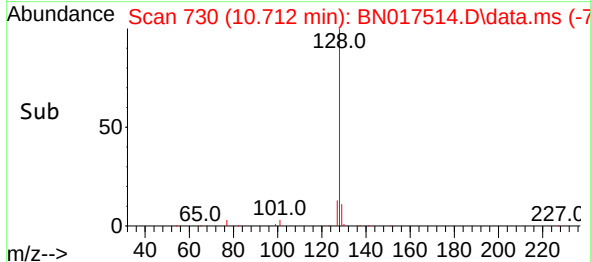
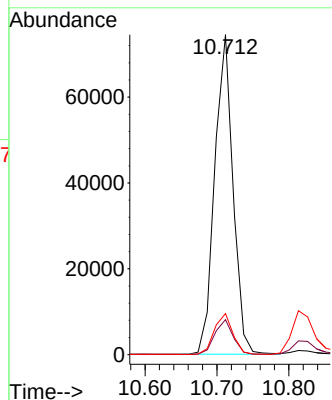
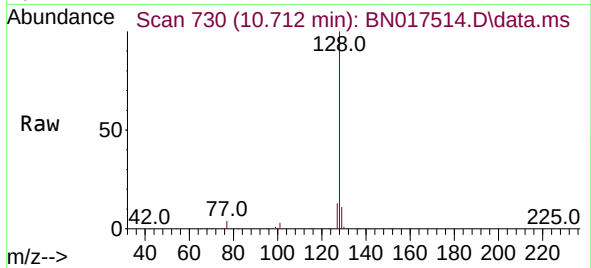




#9
Naphthalene
Concen: 0.401 ng
RT: 10.712 min Scan# 712
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

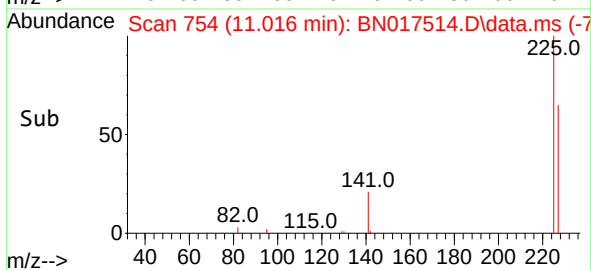
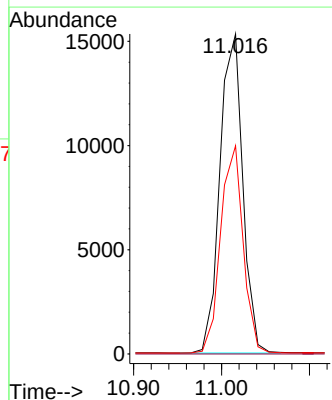
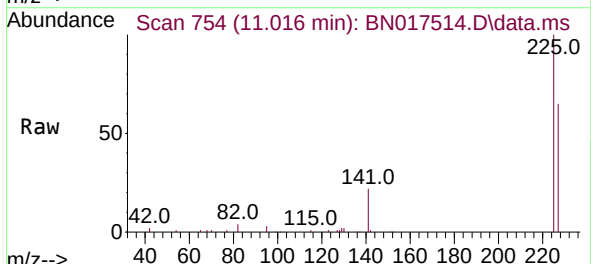
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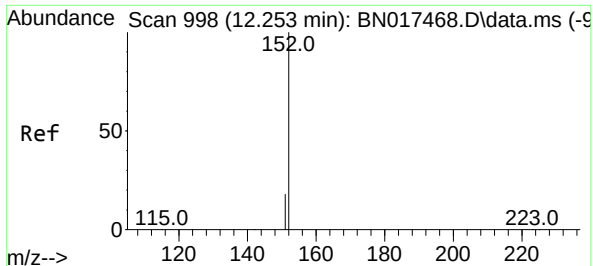
Tgt Ion:128 Resp: 131702
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 11.016 min Scan# 754
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:225 Resp: 27628
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

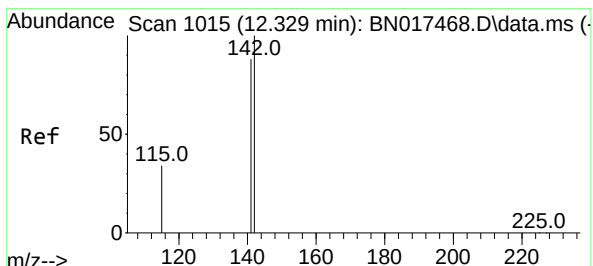
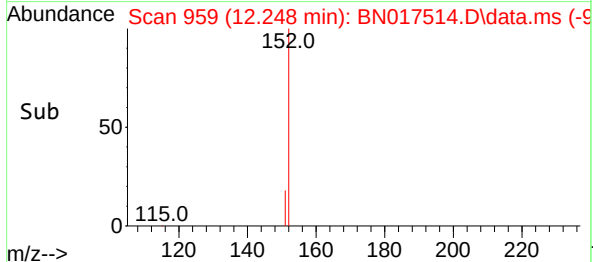
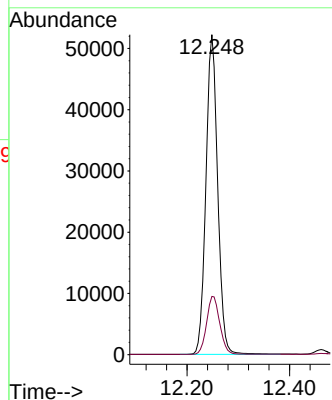
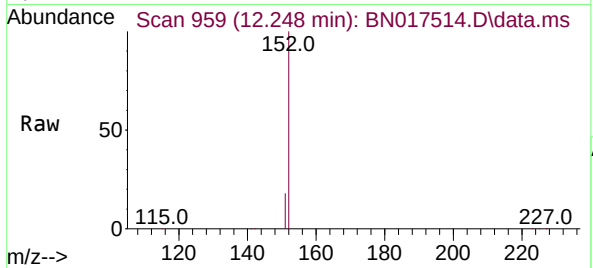




#11
2-Methylnaphthalene-d10
Concen: 0.385 ng
RT: 12.248 min Scan# 911
Delta R.T. -0.005 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

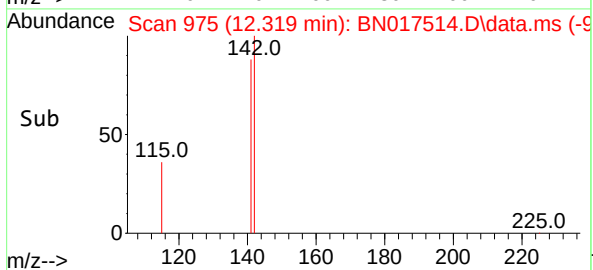
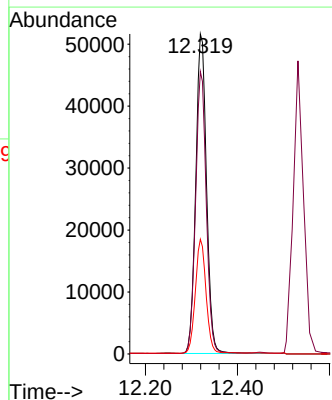
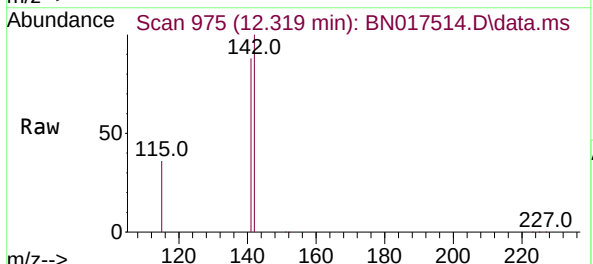
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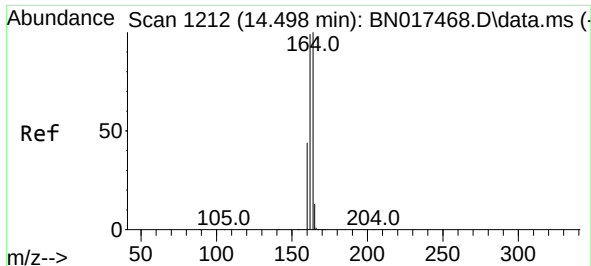
Tgt Ion:152 Resp: 82723
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.319 min Scan# 975
Delta R.T. -0.009 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:142 Resp: 83633
Ion Ratio Lower Upper
142 100
141 88.2 70.6 106.0
115 35.9 25.8 38.6

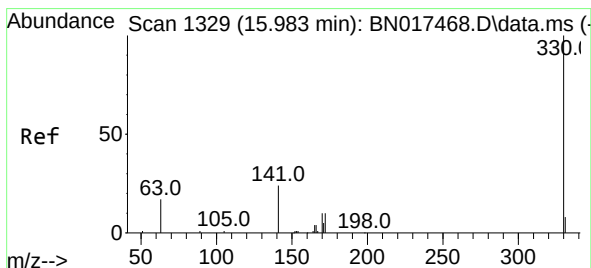
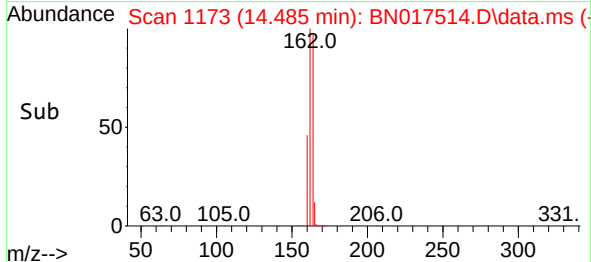
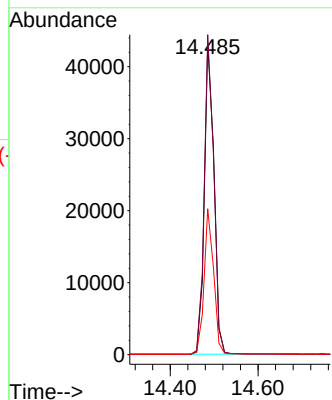
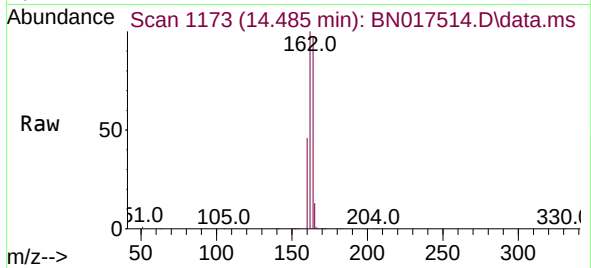




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.485 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

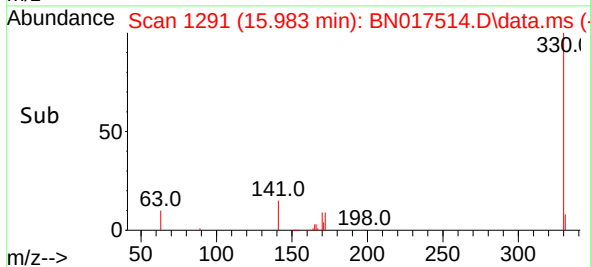
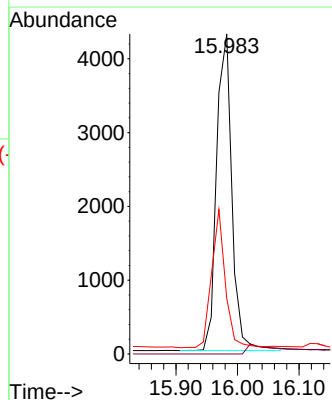
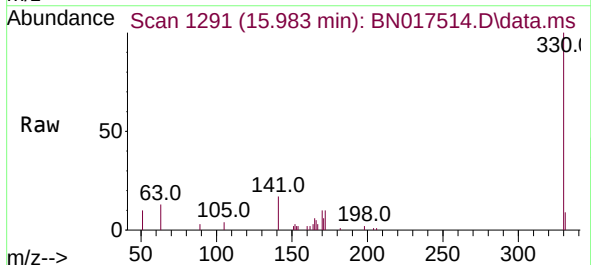
Instrument :
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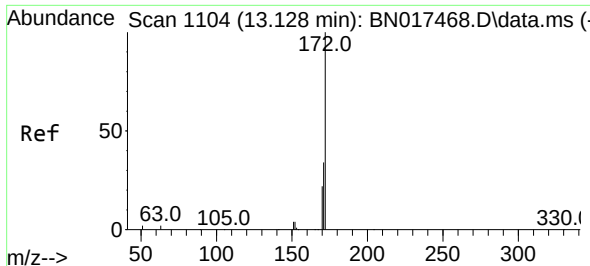
Tgt Ion:164 Resp: 66247
Ion Ratio Lower Upper
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162 102.8 81.4 122.2
160 46.9 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.435 ng
RT: 15.983 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:330 Resp: 7319
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.5 28.9 43.3

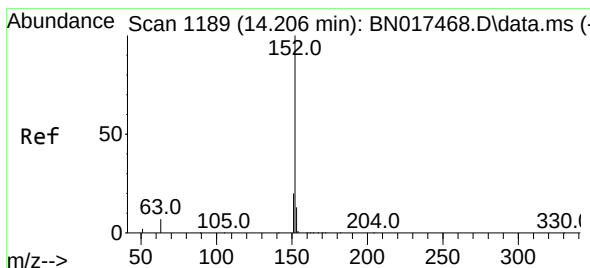
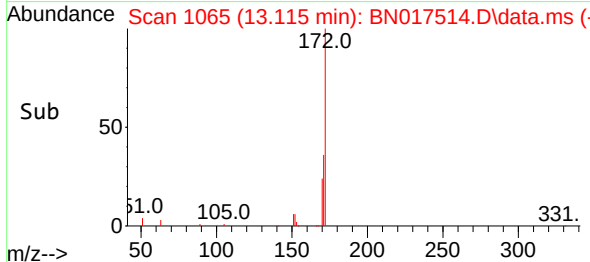
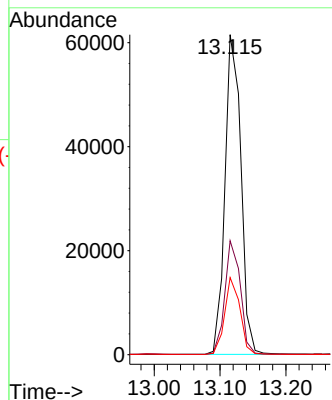
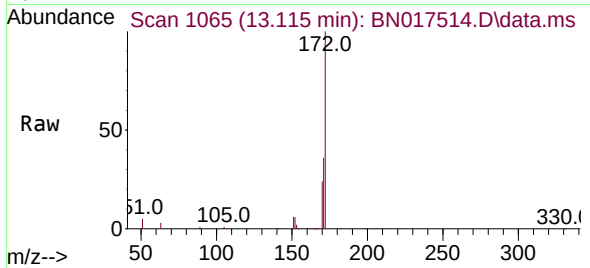




#15
2-Fluorobiphenyl
Concen: 0.414 ng
RT: 13.115 min Scan# 1065
Delta R.T. -0.013 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

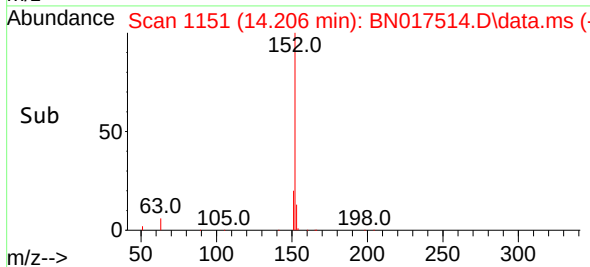
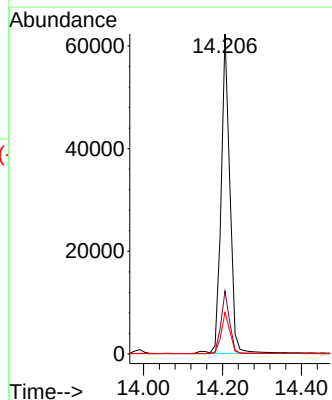
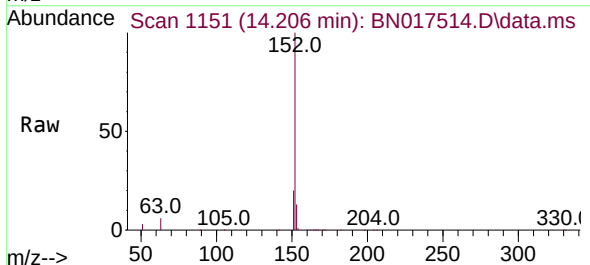
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

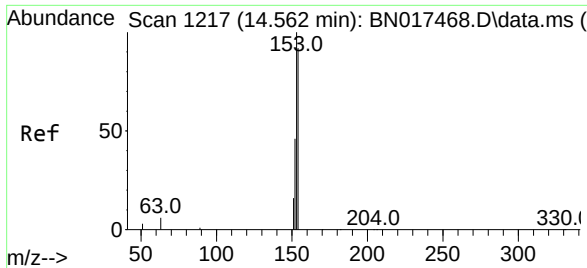
Tgt Ion:172 Resp: 103471
Ion Ratio Lower Upper
172 100
171 35.6 28.7 43.1
170 24.1 19.4 29.2



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.206 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:152 Resp: 95588
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

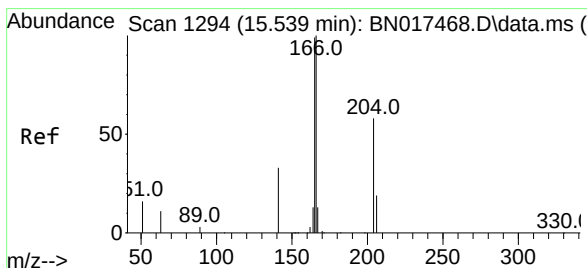
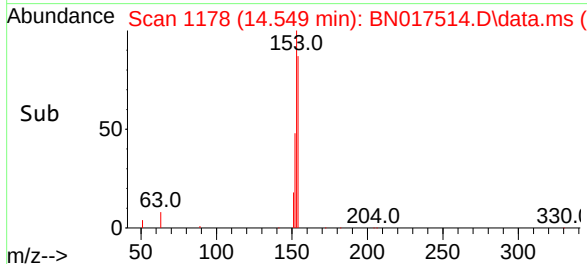
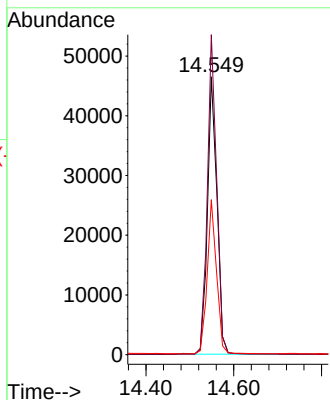
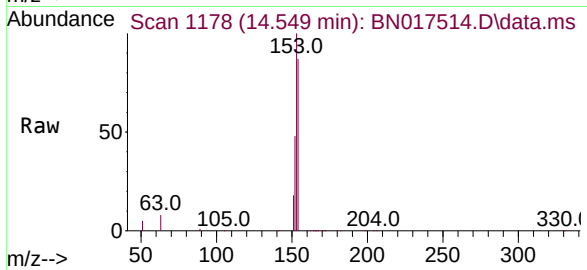




#17
Acenaphthene
Concen: 0.389 ng
RT: 14.549 min Scan# 1178
Delta R.T. -0.013 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

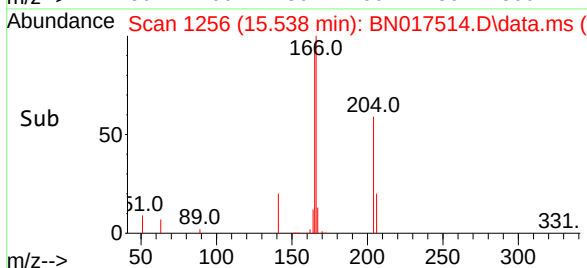
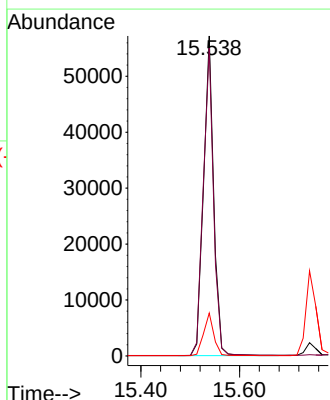
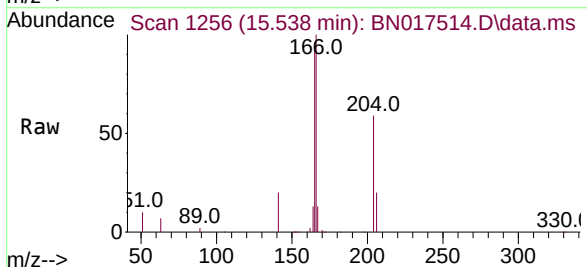
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

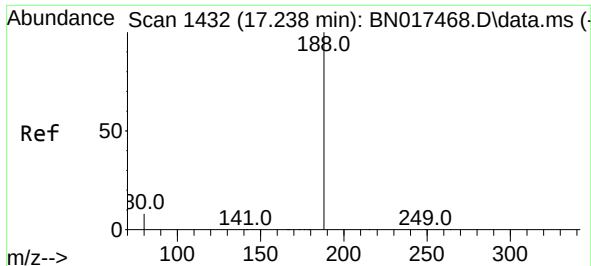
Tgt Ion:154 Resp: 69664
Ion Ratio Lower Upper
154 100
153 113.3 91.2 136.8
152 54.5 44.3 66.5



#18
Fluorene
Concen: 0.397 ng
RT: 15.538 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:166 Resp: 81792
Ion Ratio Lower Upper
166 100
165 97.8 77.9 116.9
167 13.3 10.9 16.3

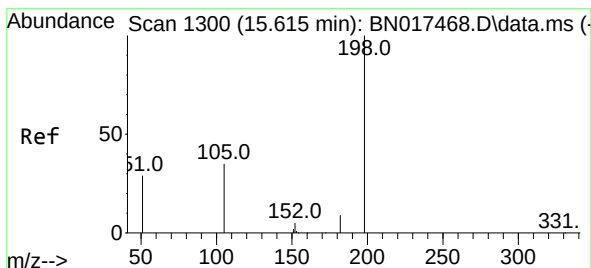
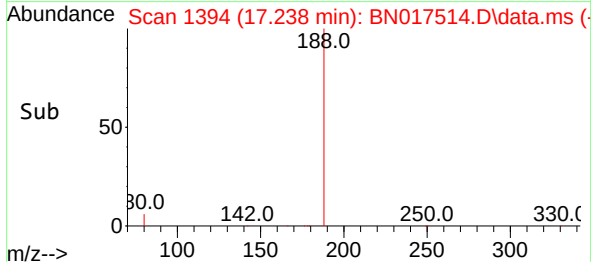
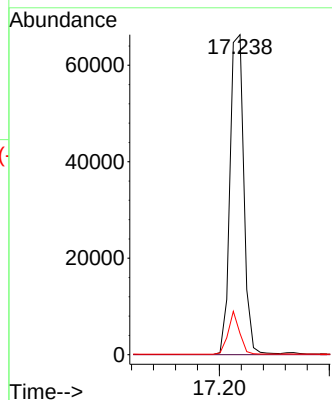
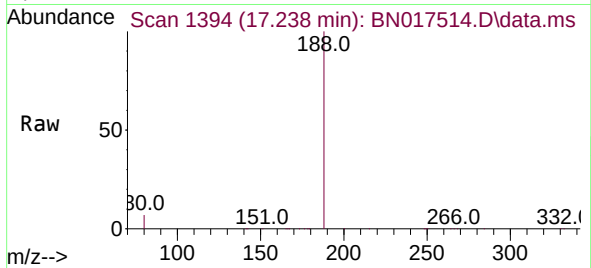




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

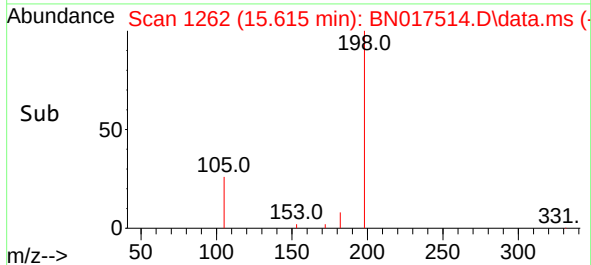
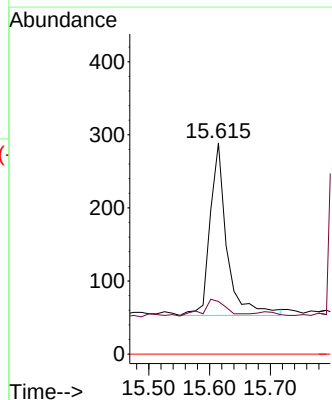
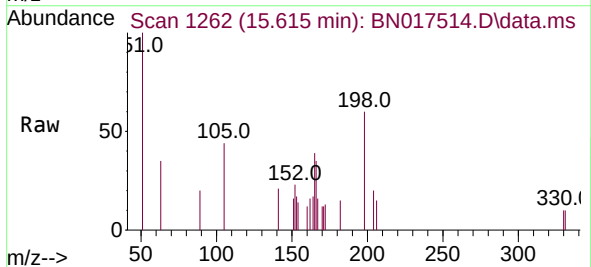
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

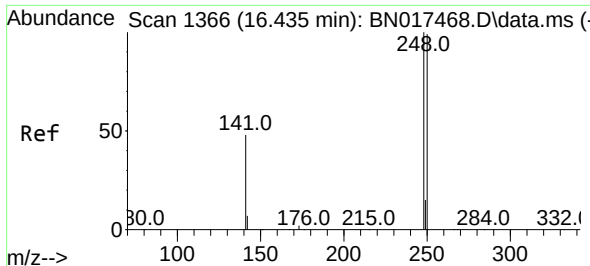
Tgt Ion:188 Resp: 115941
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.213 ng
RT: 15.615 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:198 Resp: 455
Ion Ratio Lower Upper
198 100
182 24.9 11.4 17.2#
77 0.0 0.0 0.0

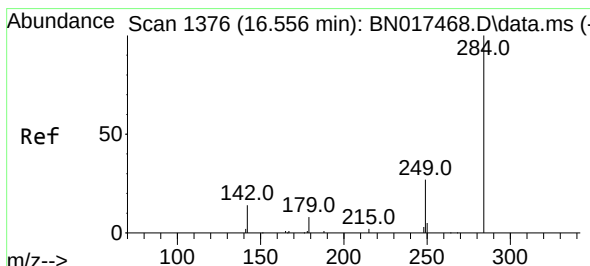
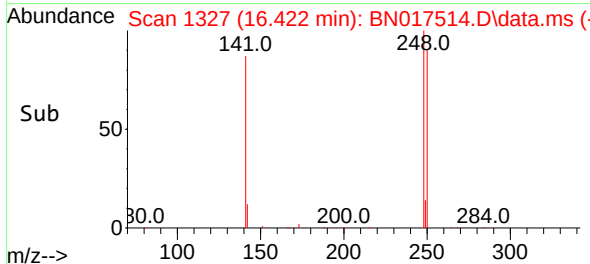
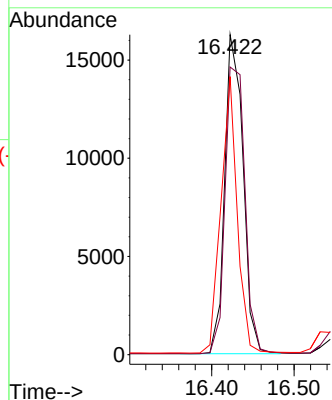
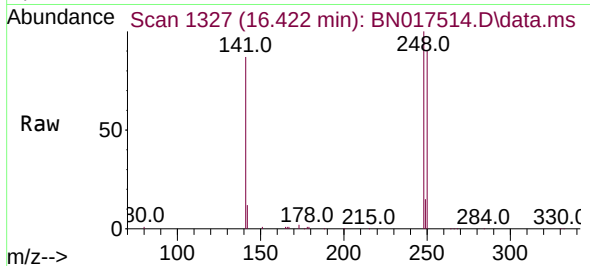




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.422 min Scan# 1327
Delta R.T. -0.012 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

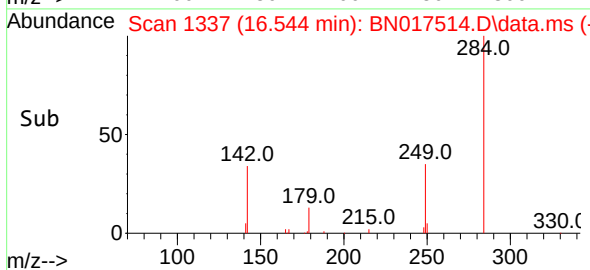
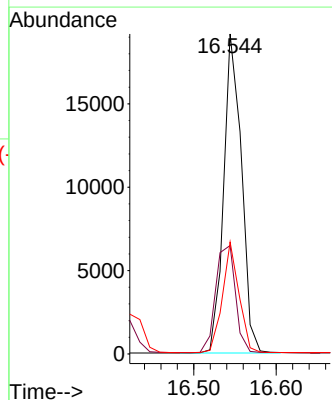
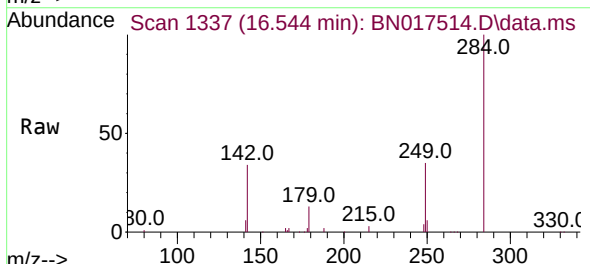
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

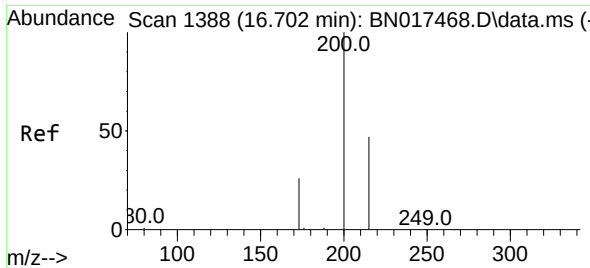
Tgt Ion:248 Resp: 25201
Ion Ratio Lower Upper
248 100
250 89.9 71.8 107.8
141 86.9 70.9 106.3



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.544 min Scan# 1337
Delta R.T. -0.012 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:284 Resp: 28766
Ion Ratio Lower Upper
284 100
142 37.4 28.2 42.2
249 32.2 24.4 36.6

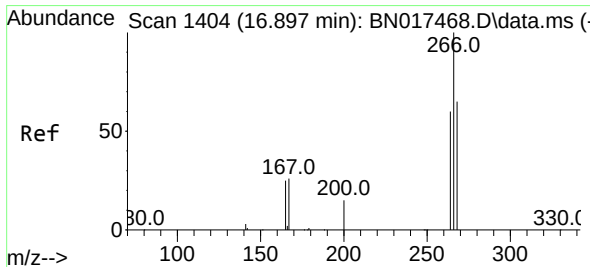
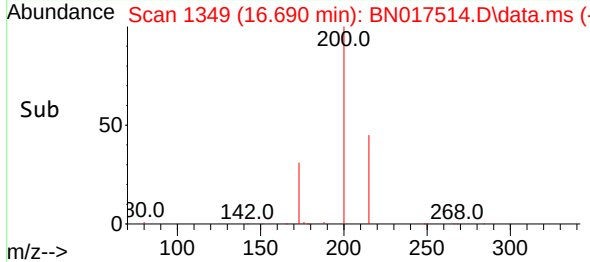
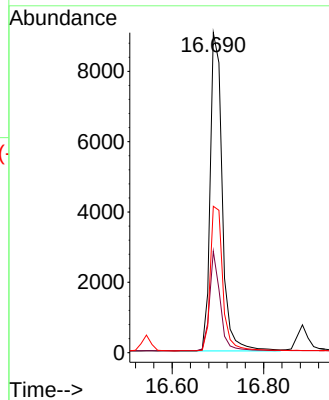
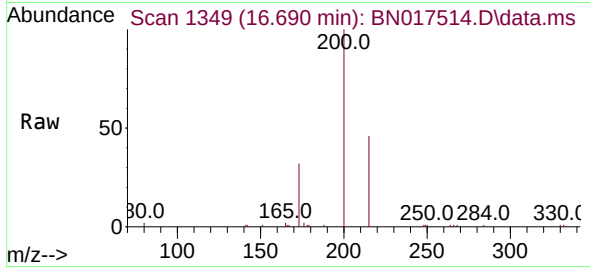




#23
 Atrazine
 Concen: 0.439 ng
 RT: 16.690 min Scan# 1349
 Delta R.T. -0.012 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

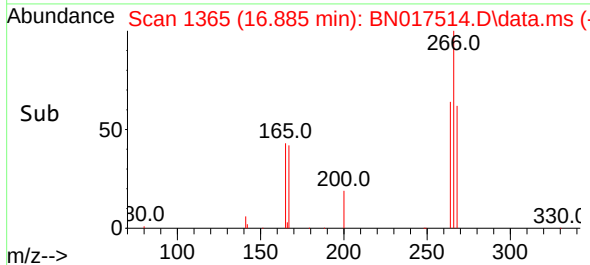
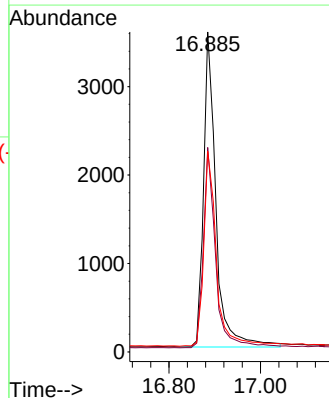
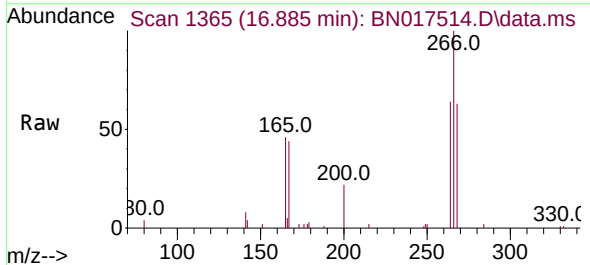
Instrument :
 BNA_N
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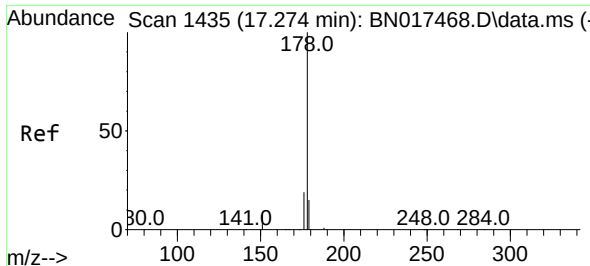
Tgt Ion:200 Resp: 16478
 Ion Ratio Lower Upper
 200 100
 173 31.7 17.6 26.4#
 215 45.7 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.435 ng
 RT: 16.885 min Scan# 1365
 Delta R.T. -0.012 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

Tgt Ion:266 Resp: 6691
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.8 74.8
 268 63.5 51.3 76.9

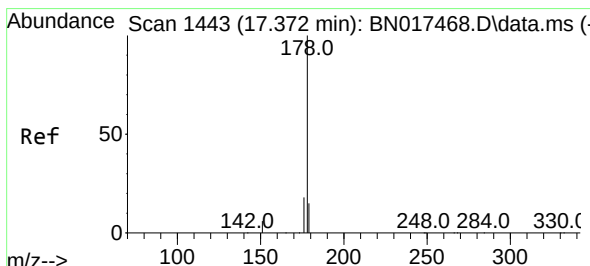
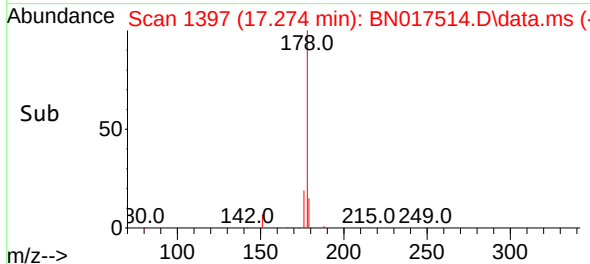
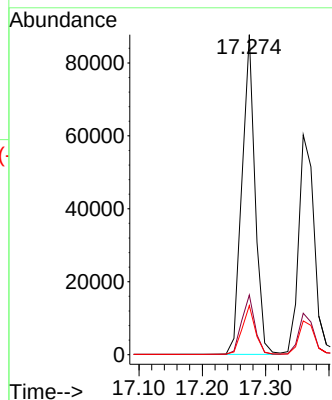
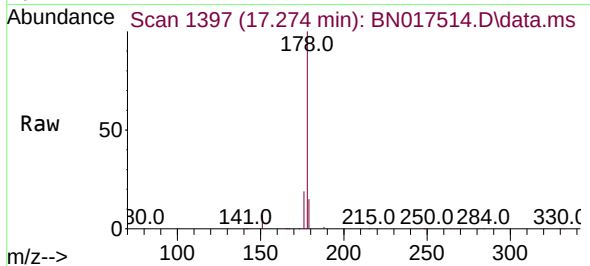




#25
Phenanthrene
Concen: 0.397 ng
RT: 17.274 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

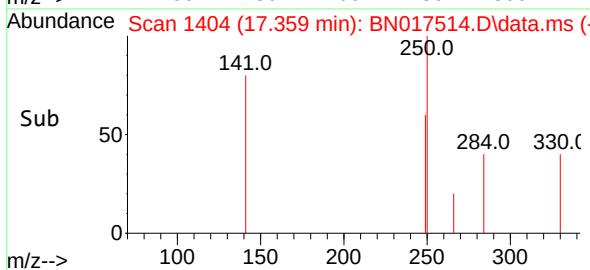
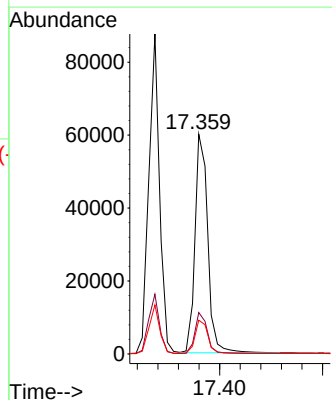
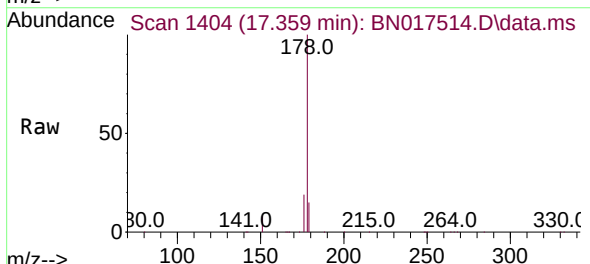
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

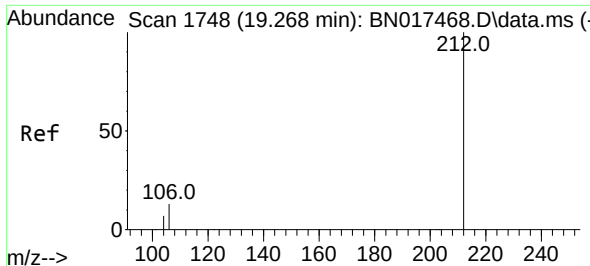
Tgt Ion:178 Resp: 126463
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.391 ng
RT: 17.359 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:178 Resp: 103293
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.2 12.2 18.4

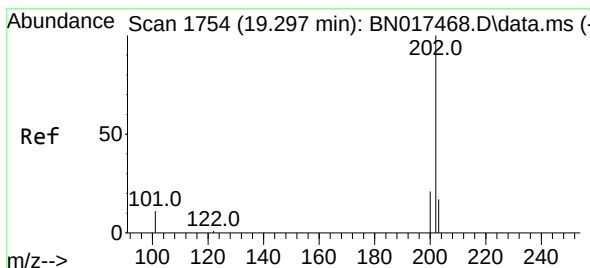
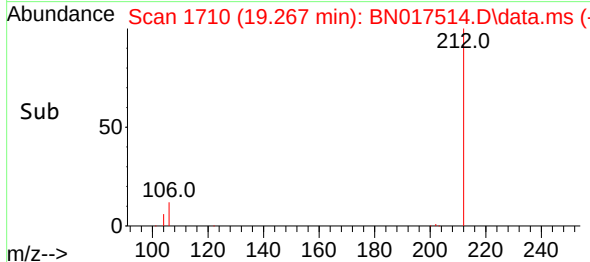
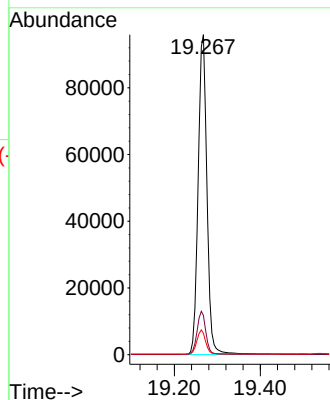
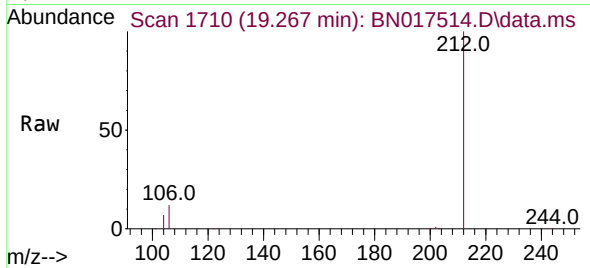




#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.267 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

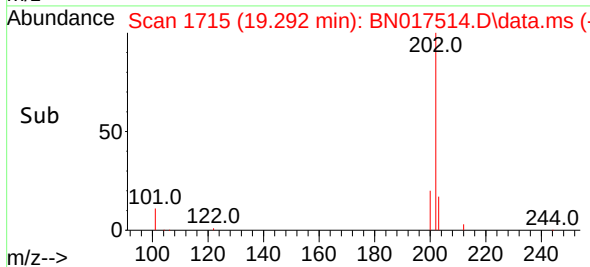
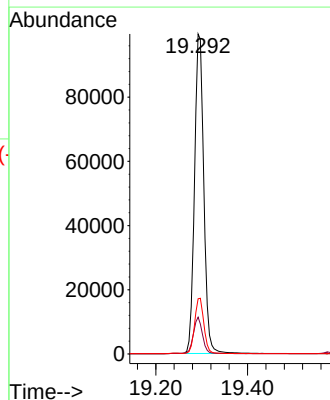
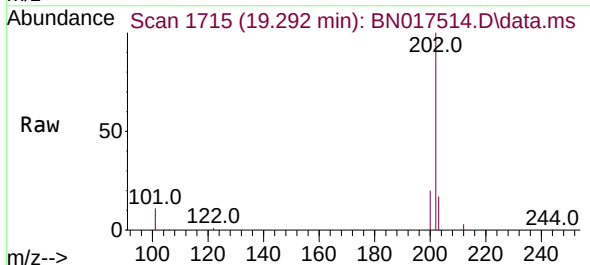
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

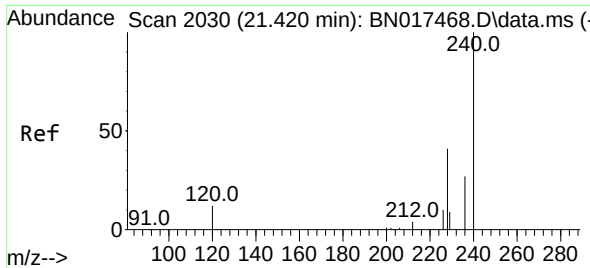
Tgt Ion:212 Resp: 136184
Ion Ratio Lower Upper
212 100
106 13.4 10.5 15.7
104 7.5 5.8 8.6



#28
Fluoranthene
Concen: 0.407 ng
RT: 19.292 min Scan# 1715
Delta R.T. -0.005 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:202 Resp: 139282
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.3 13.8 20.6

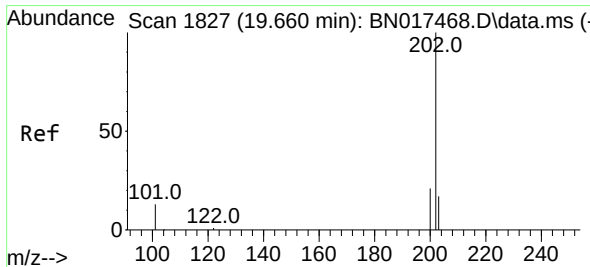
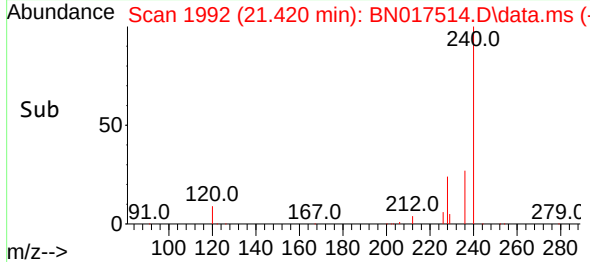
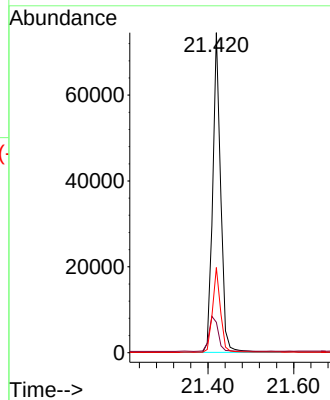
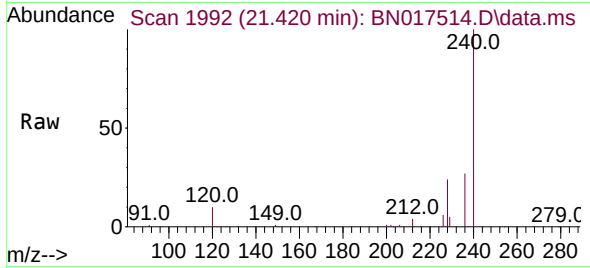




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

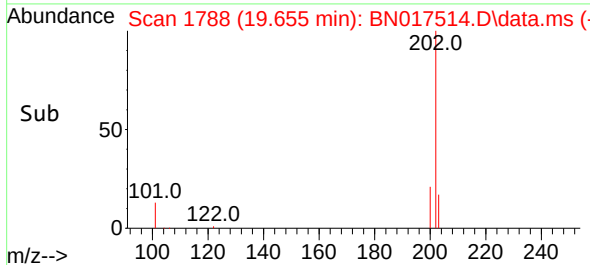
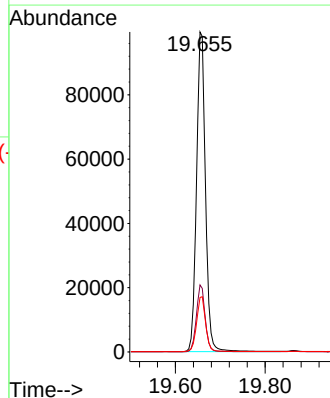
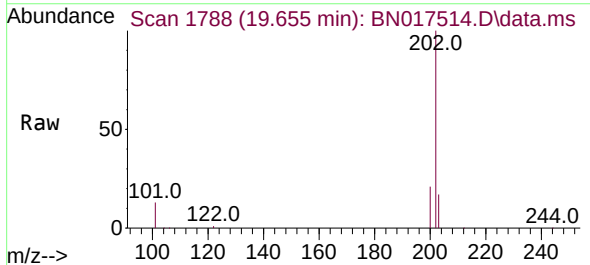
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

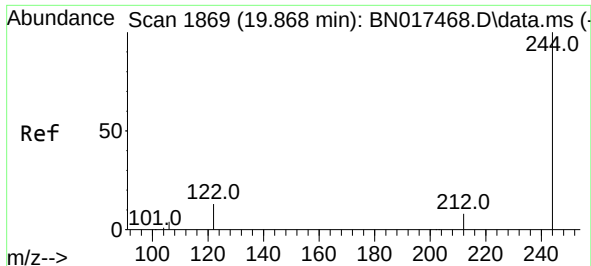
Tgt Ion:240 Resp: 96260
Ion Ratio Lower Upper
240 100
120 9.5 4.2 6.2#
236 26.6 20.0 30.0



#30
Pyrene
Concen: 0.400 ng
RT: 19.655 min Scan# 1788
Delta R.T. -0.005 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:202 Resp: 138374
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

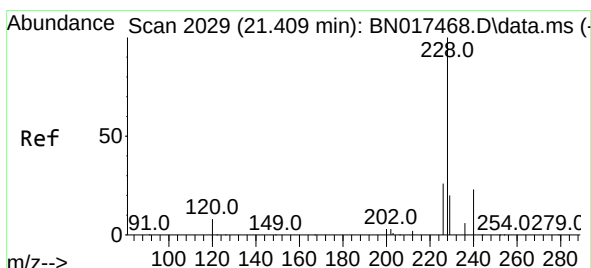
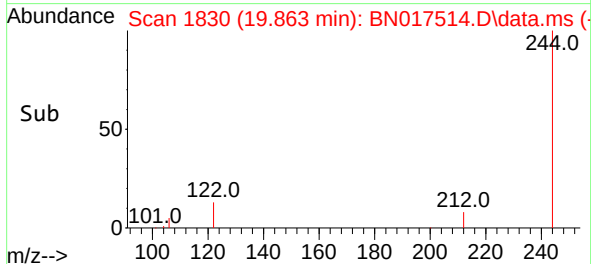
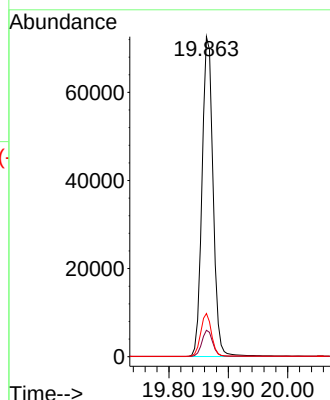
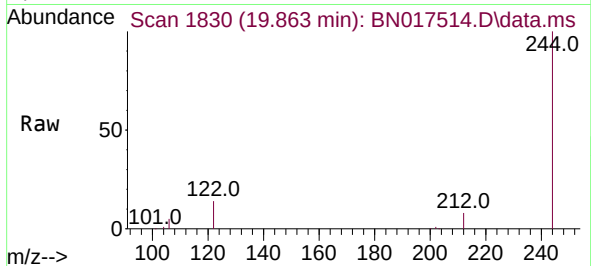




#31
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.863 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

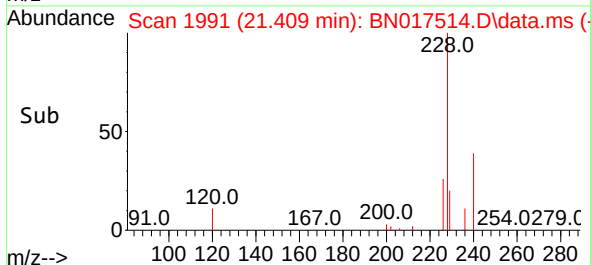
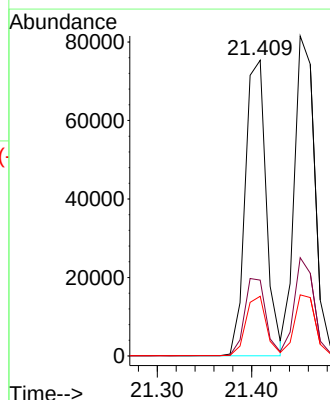
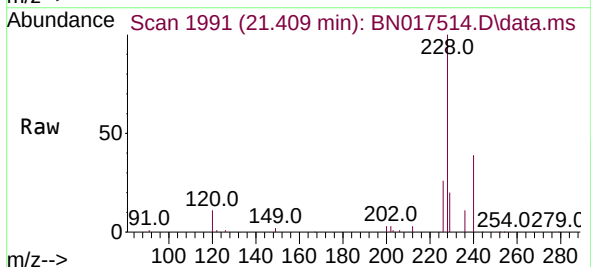
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

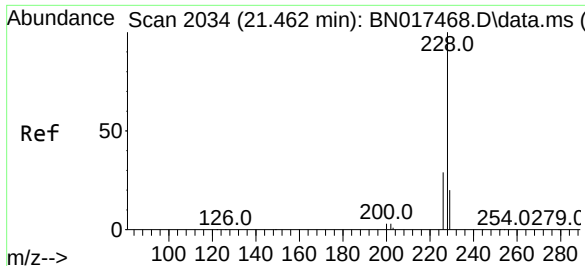
Tgt Ion:244 Resp: 93808
 Ion Ratio Lower Upper
 244 100
 212 8.2 5.7 8.5
 122 13.5 8.6 13.0#



#32
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 21.409 min Scan# 1991
 Delta R.T. -0.000 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

Tgt Ion:228 Resp: 116107
 Ion Ratio Lower Upper
 228 100
 226 25.7 21.3 31.9
 229 20.2 15.7 23.5

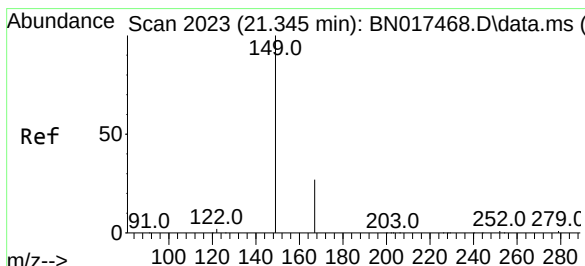
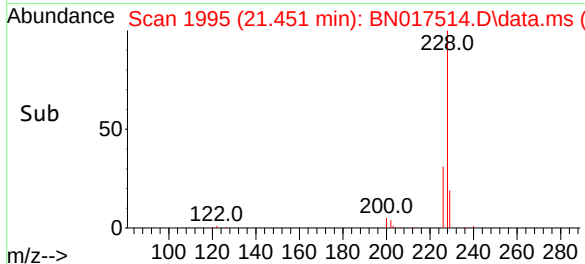
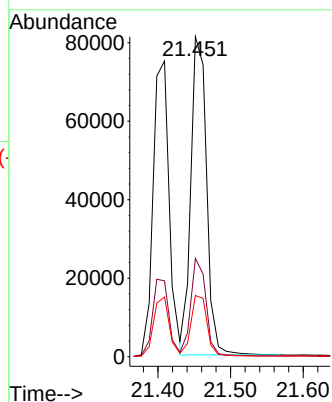
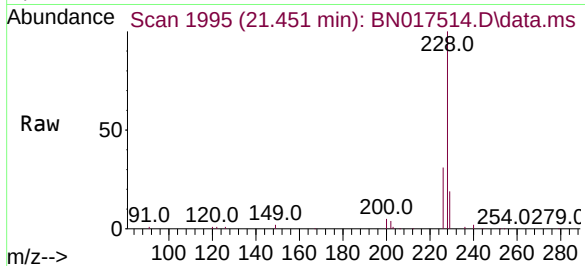




#33
Chrysene
Concen: 0.398 ng
RT: 21.451 min Scan# 1985
Delta R.T. -0.011 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

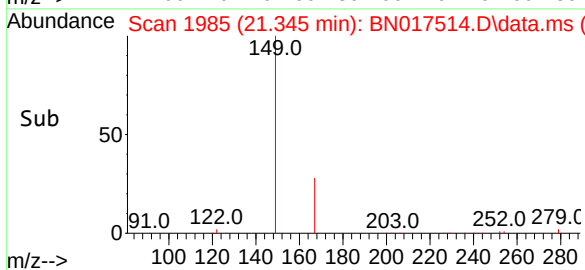
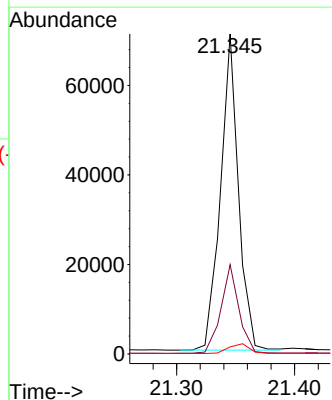
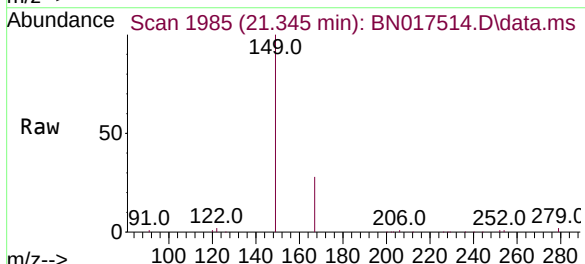
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

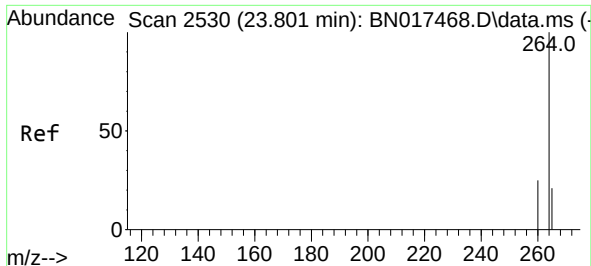
Tgt Ion:228 Resp: 122123
Ion Ratio Lower Upper
228 100
226 30.7 23.3 34.9
229 19.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.478 ng
RT: 21.345 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:149 Resp: 74478
Ion Ratio Lower Upper
149 100
167 28.1 21.8 32.6
279 3.5 3.4 5.0

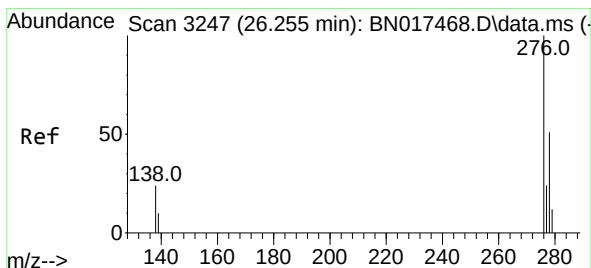
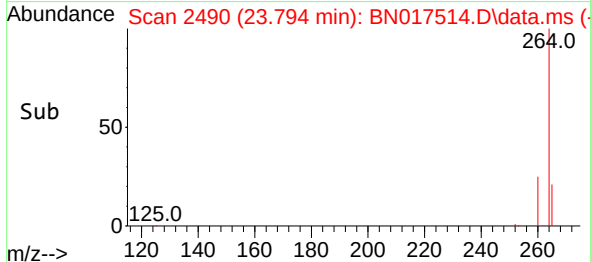
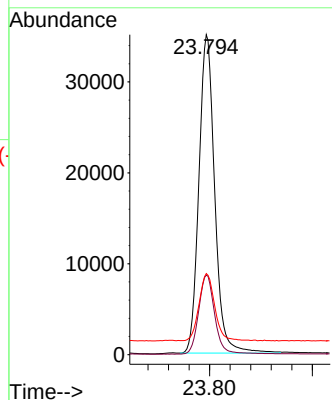
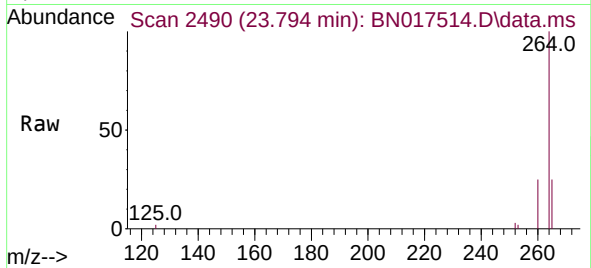




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.794 min Scan# 24
 Delta R.T. -0.007 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

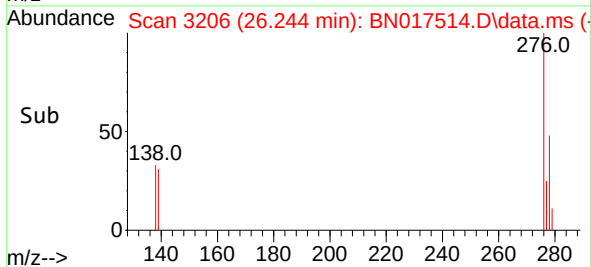
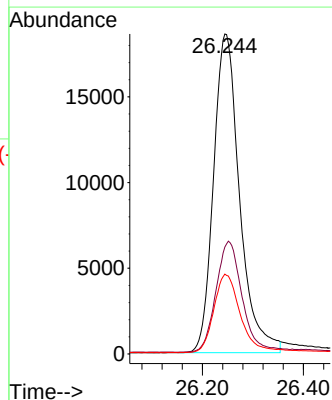
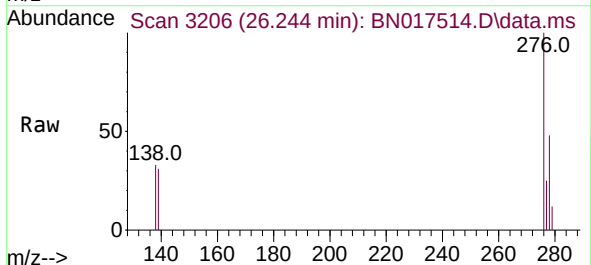
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

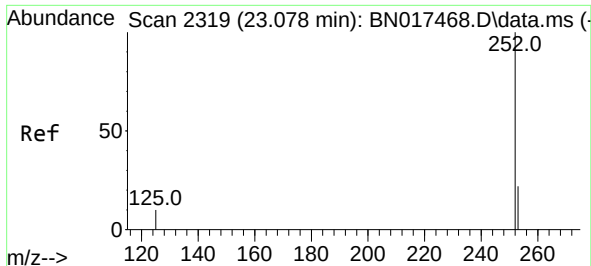
Tgt Ion:264 Resp: 74846
 Ion Ratio Lower Upper
 264 100
 260 24.8 19.4 29.2
 265 25.4 18.6 28.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.386 ng
 RT: 26.244 min Scan# 3206
 Delta R.T. -0.010 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

Tgt Ion:276 Resp: 66626
 Ion Ratio Lower Upper
 276 100
 138 34.6 19.7 29.5#
 277 24.9 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.375 ng

RT: 23.071 min Scan# 21

Delta R.T. -0.007 min

Lab File: BN017514.D

Acq: 18 Nov 2021 19:33

Instrument :

BN017514.D

ClientSampleId :

SSTDCCC0.4EC

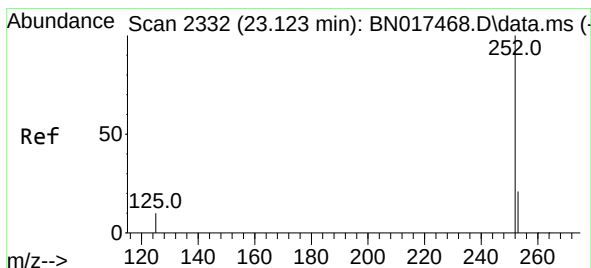
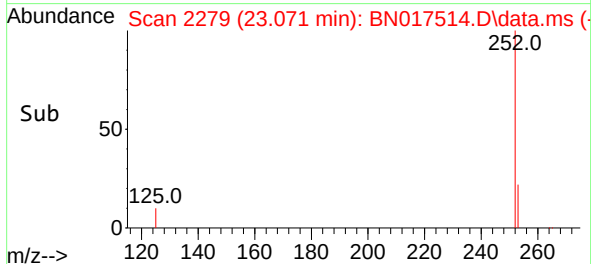
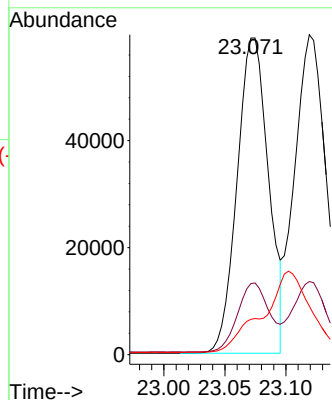
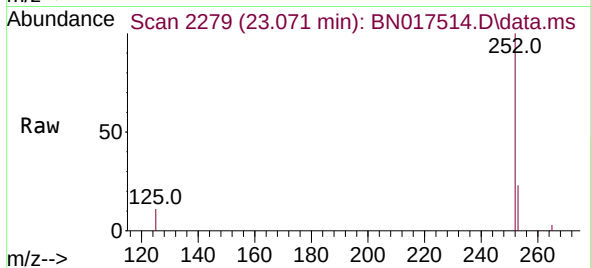
Tgt Ion:252 Resp: 105516

Ion Ratio Lower Upper

252 100

253 22.5 17.7 26.5

125 11.2 7.8 11.8



#38

Benzo(k)fluoranthene

Concen: 0.403 ng

RT: 23.119 min Scan# 2293

Delta R.T. -0.004 min

Lab File: BN017514.D

Acq: 18 Nov 2021 19:33

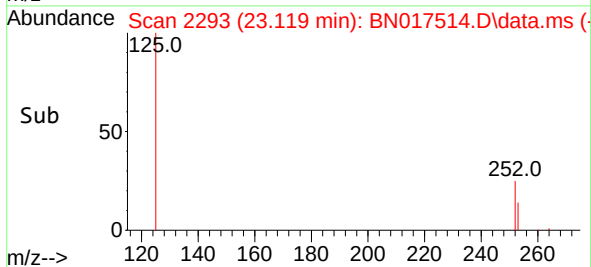
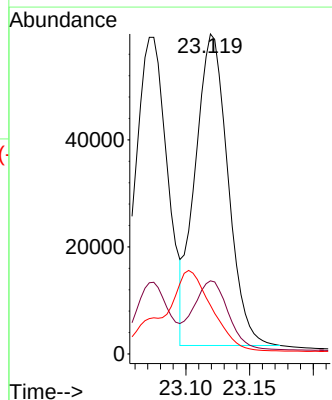
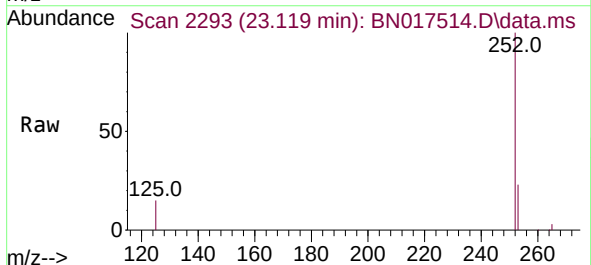
Tgt Ion:252 Resp: 104094

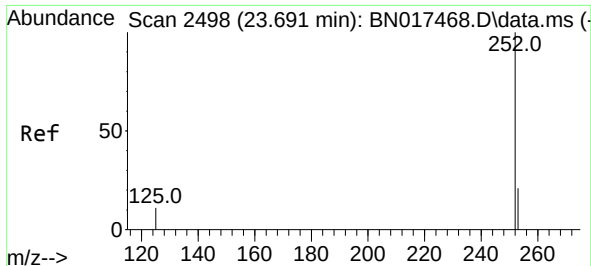
Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

125 15.2 8.2 12.2#

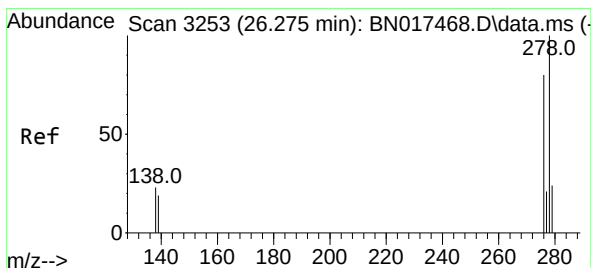
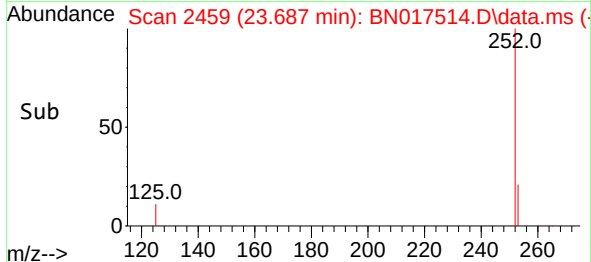
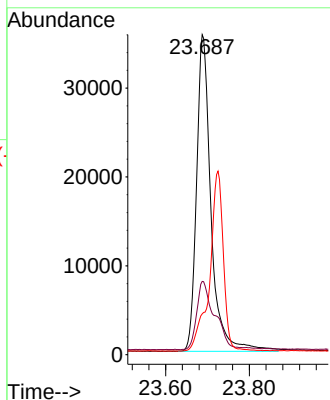
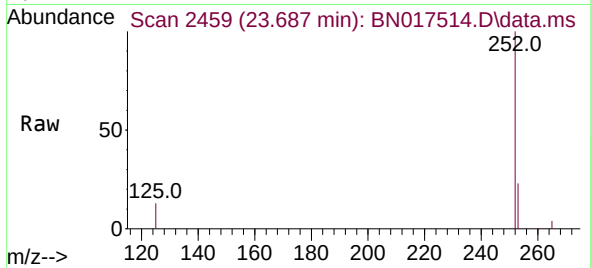




#39
Benzo(a)pyrene
Concen: 0.393 ng
RT: 23.687 min Scan# 2498
Delta R.T. -0.004 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

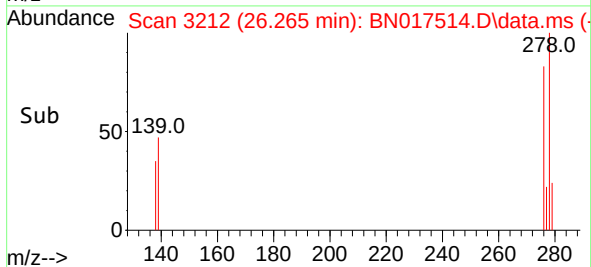
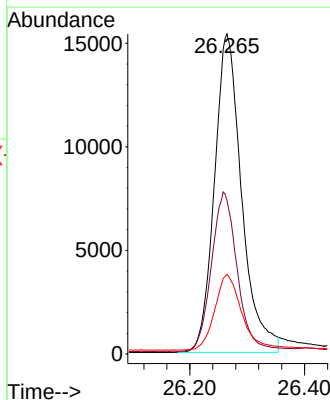
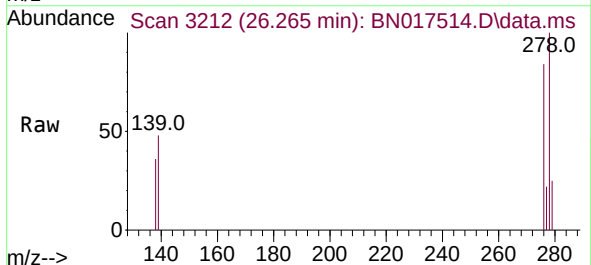
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

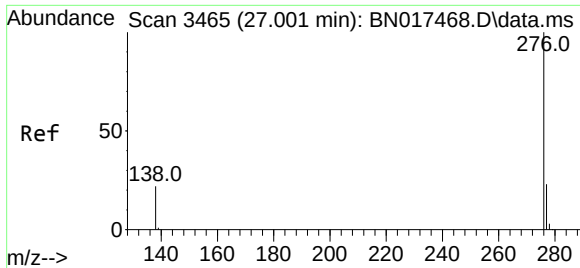
Tgt Ion:252 Resp: 85756
Ion Ratio Lower Upper
252 100
253 22.9 17.9 26.9
125 12.7 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.385 ng
RT: 26.265 min Scan# 3212
Delta R.T. -0.010 min
Lab File: BN017514.D
Acq: 18 Nov 2021 19:33

Tgt Ion:278 Resp: 50601
Ion Ratio Lower Upper
278 100
139 48.0 13.0 19.6#
279 24.8 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.380 ng
 RT: 26.990 min Scan# 34
 Delta R.T. -0.010 min
 Lab File: BN017514.D
 Acq: 18 Nov 2021 19:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	61818
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.0	28.4
138	23.7	17.1	25.7

