

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016963.D
 Acq On : 14 Oct 2021 22:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 15 01:44:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 17:01:23 2021
 Response via : Initial Calibration

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

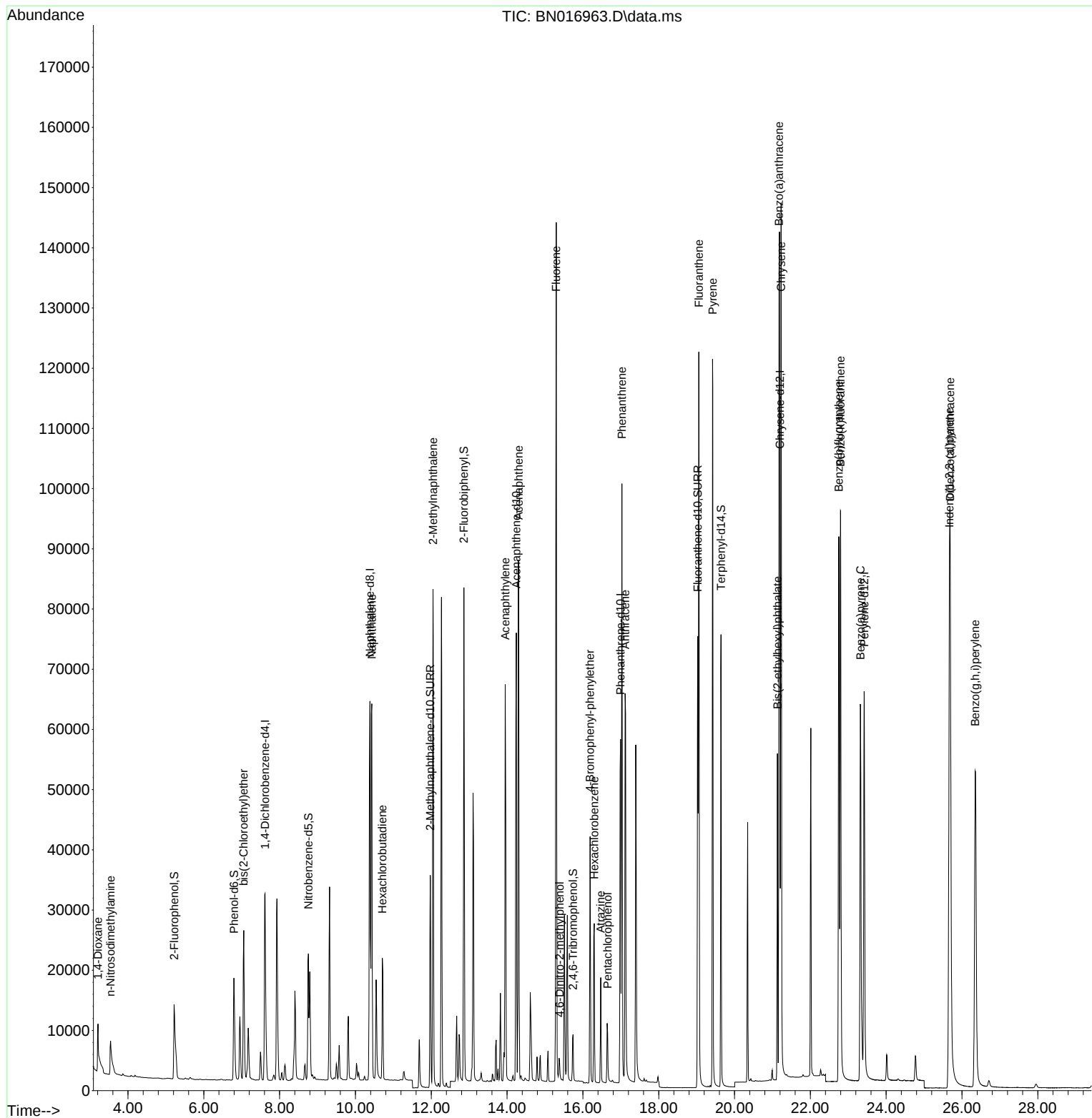
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	20283	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	89127	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	46532	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	86137	0.400	ng	0.00
29) Chrysene-d12	21.196	240	85955	0.400	ng	0.00
35) Perylene-d12	23.420	264	88201	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	18976	0.376	ng	0.00
5) Phenol-d6	6.794	99	21024	0.375	ng	0.00
8) Nitrobenzene-d5	8.759	82	20427	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	11.972	152	48879	0.387	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	7362	0.352	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	70234	0.397	ng	0.00
27) Fluoranthene-d10	19.028	212	85015	0.388	ng	0.00
31) Terphenyl-d14	19.644	244	75575	0.396	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.207	88	4935	0.376	ng	# 46
3) n-Nitrosodimethylamine	3.539	42	6185	0.373	ng	97
6) bis(2-Chloroethyl)ether	7.052	93	22261	0.395	ng	100
9) Naphthalene	10.432	128	93327	0.371	ng	100
10) Hexachlorobutadiene	10.711	225	17935	0.395	ng	# 100
12) 2-Methylnaphthalene	12.047	142	59617	0.398	ng	100
16) Acenaphthylene	13.952	152	74044	0.385	ng	100
17) Acenaphthene	14.307	154	50705	0.390	ng	100
18) Fluorene	15.297	166	61485	0.395	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2995	0.402	ng	100
21) 4-Bromophenyl-phenylether	16.190	248	19870	0.385	ng	99
22) Hexachlorobenzene	16.300	284	23537	0.397	ng	99
23) Atrazine	16.470	200	13070	0.365	ng	99
24) Pentachlorophenol	16.653	266	5804	0.400	ng	100
25) Phenanthrene	17.030	178	97998	0.399	ng	100
26) Anthracene	17.115	178	82524	0.390	ng	100
28) Fluoranthene	19.058	202	109613	0.407	ng	100
30) Pyrene	19.420	202	110058	0.403	ng	100
32) Benzo(a)anthracene	21.174	228	106105	0.405	ng	99
33) Chrysene	21.228	228	113723	0.408	ng	100
34) Bis(2-ethylhexyl)phtha...	21.132	149	44165	0.427	ng	100
36) Indeno(1,2,3-cd)pyrene	25.668	276	130534	0.401	ng	99
37) Benzo(b)fluoranthene	22.752	252	112511	0.385	ng	100
38) Benzo(k)fluoranthene	22.797	252	117183	0.405	ng	99
39) Benzo(a)pyrene	23.320	252	102190	0.396	ng	100
40) Dibenzo(a,h)anthracene	25.689	278	105465	0.399	ng	99
41) Benzo(g,h,i)perylene	26.350	276	114221	0.396	ng	100

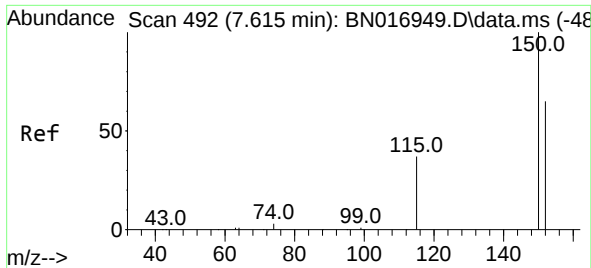
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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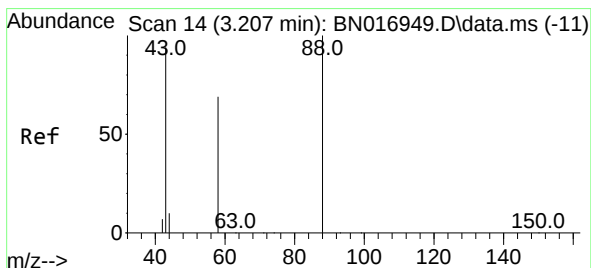
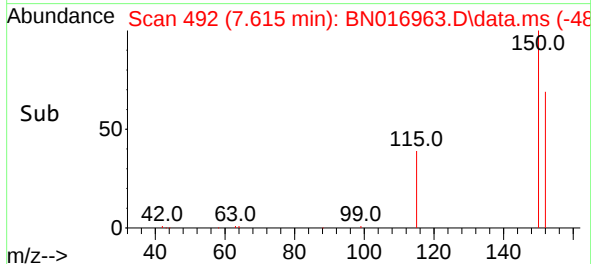
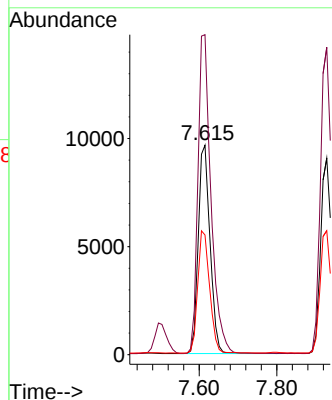
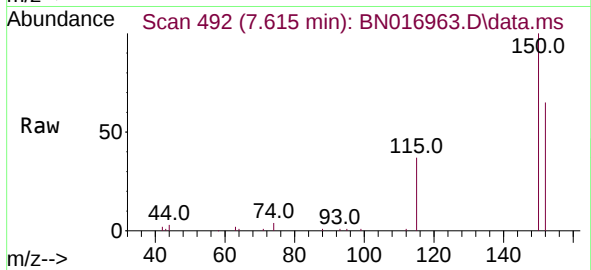




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. -0.000 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

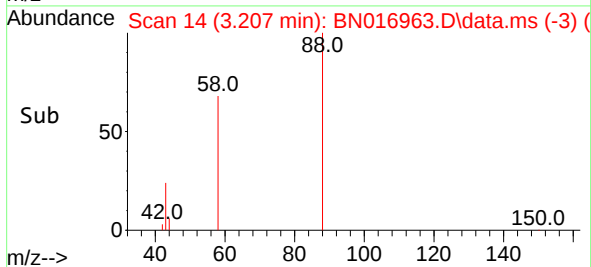
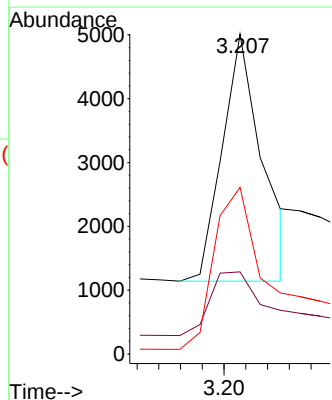
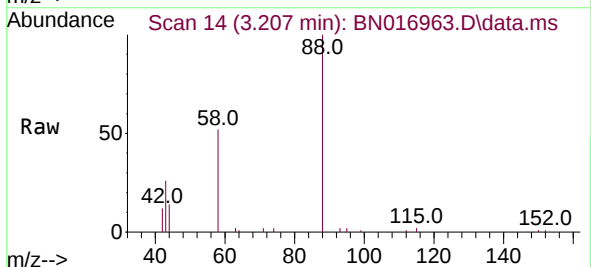
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

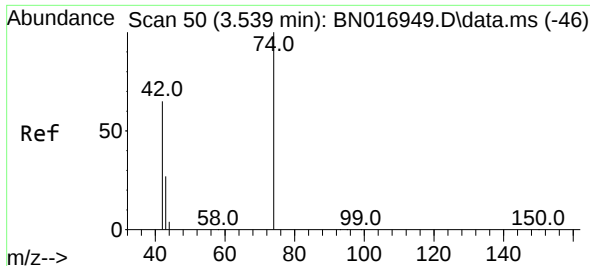
Tgt Ion:152 Resp: 20283
 Ion Ratio Lower Upper
 152 100
 150 152.8 122.2 183.4
 115 57.2 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.376 ng
 RT: 3.207 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

Tgt Ion: 88 Resp: 4935
 Ion Ratio Lower Upper
 88 100
 43 33.9 107.1 160.7#
 58 77.4 62.4 93.6



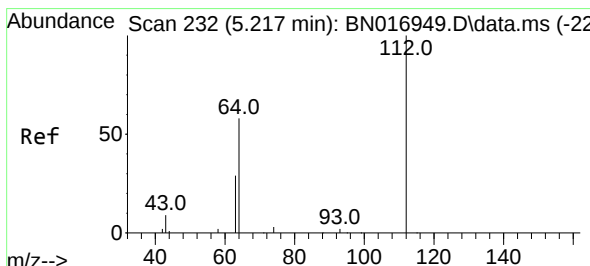
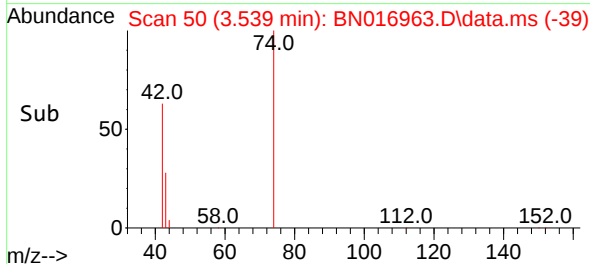
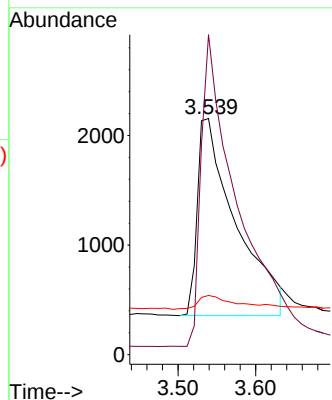
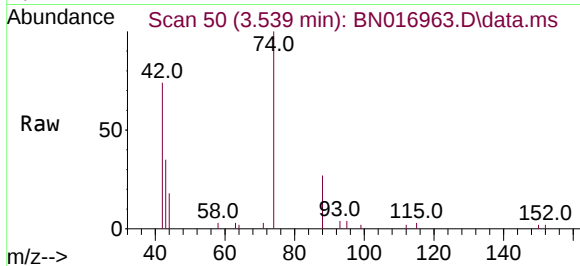


#3
n-Nitrosodimethylamine
Concen: 0.373 ng
RT: 3.539 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 6185

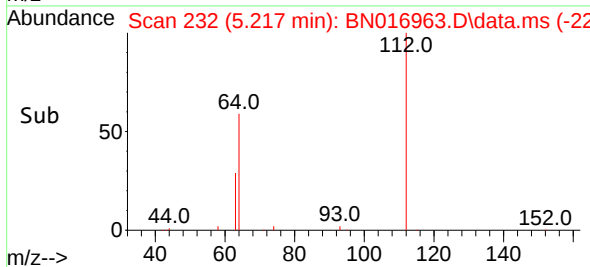
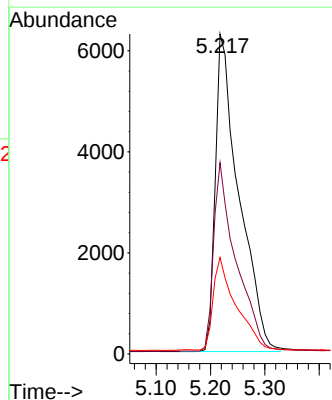
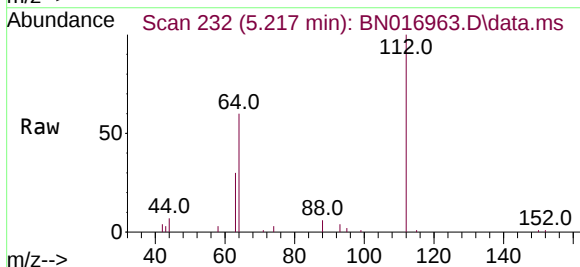
Ion	Ratio	Lower	Upper
42	100		
74	147.2	114.9	172.3
44	7.6	5.4	8.2

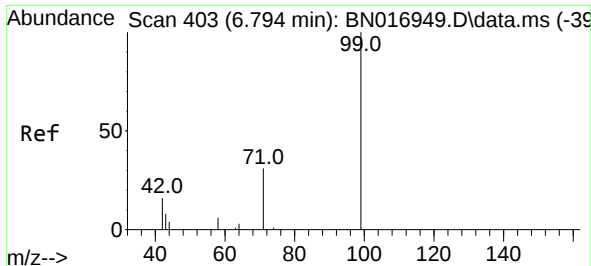


#4
2-Fluorophenol
Concen: 0.376 ng
RT: 5.217 min Scan# 232
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion: 112 Resp: 18976

Ion	Ratio	Lower	Upper
112	100		
64	56.3	44.7	67.1
63	28.2	22.6	33.8

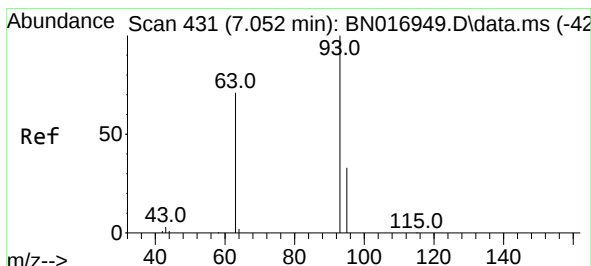
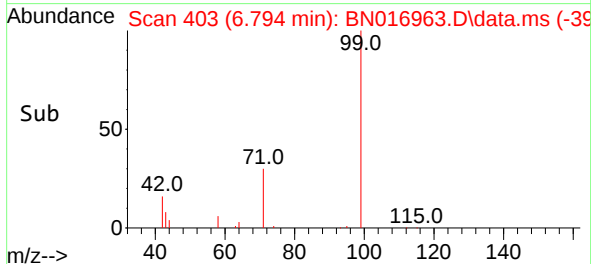
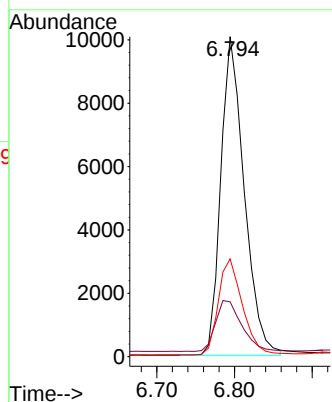
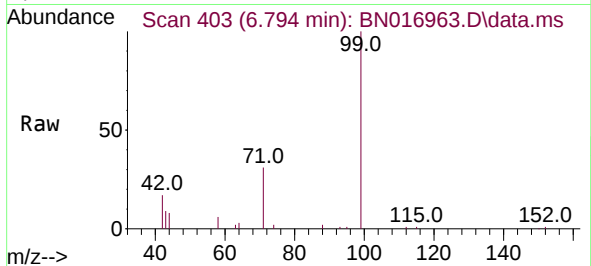




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

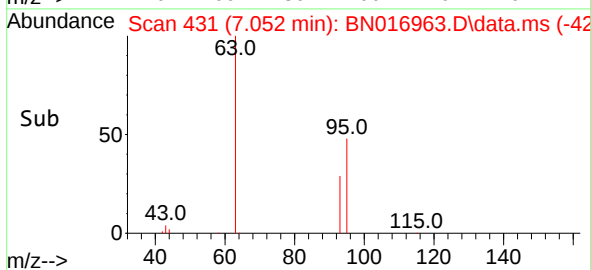
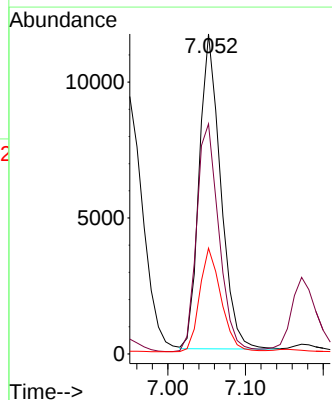
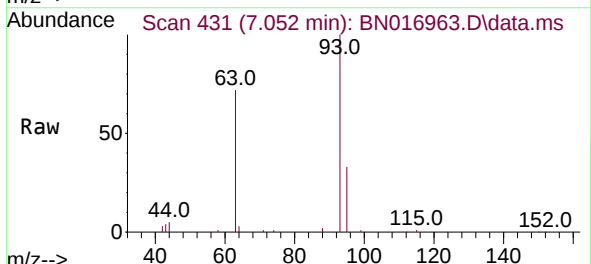
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

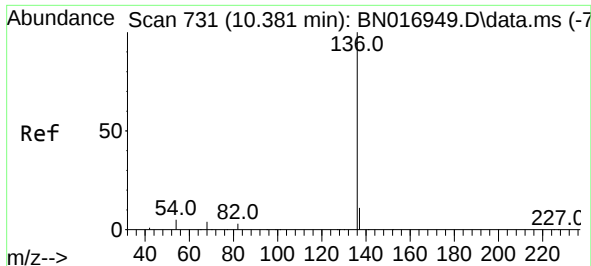
Tgt Ion:	99	Resp:	21024
Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.2	21.4
71	30.9	24.6	36.8



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:	93	Resp:	22261
Ion	Ratio	Lower	Upper
93	100		
63	75.3	60.0	90.0
95	32.9	26.5	39.7

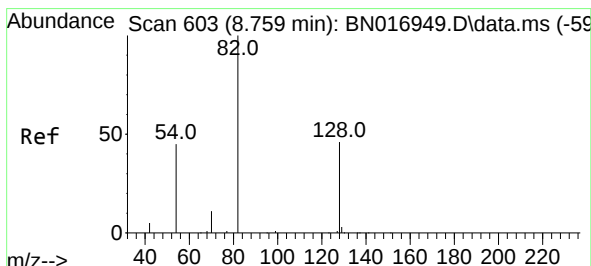
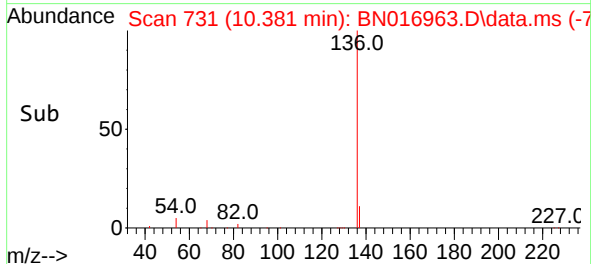
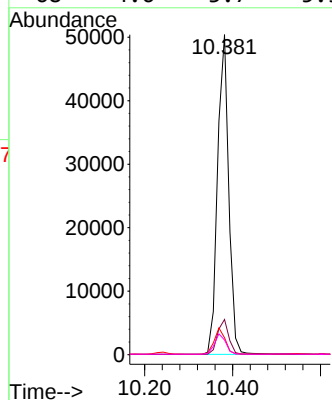
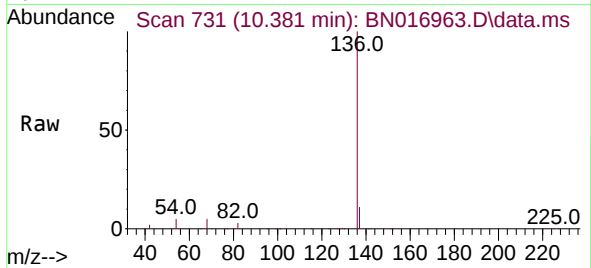




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

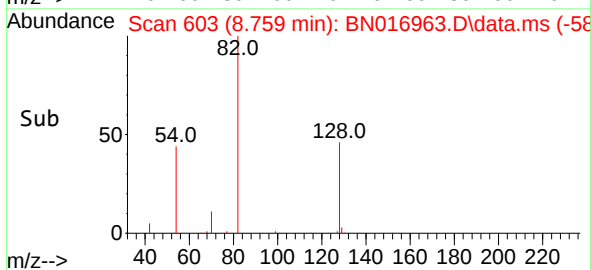
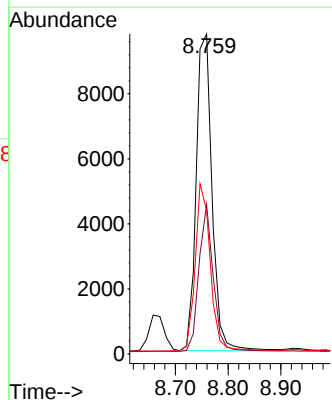
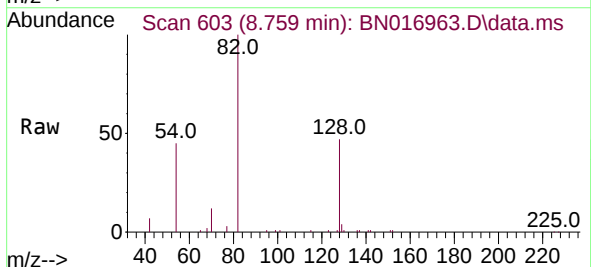
Instrument :
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ClientSampleId :
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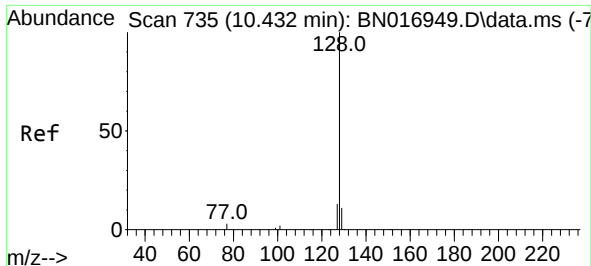
Tgt Ion:	136	Resp:	89127
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	5.3	4.3	6.5
68	4.6	3.7	5.5



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:	82	Resp:	20427
Ion Ratio	Lower	Upper	
82	100		
128	46.7	37.0	55.4
54	44.8	36.2	54.4

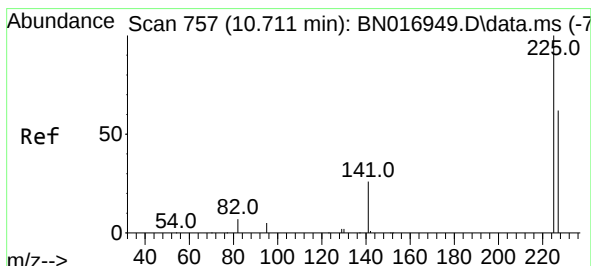
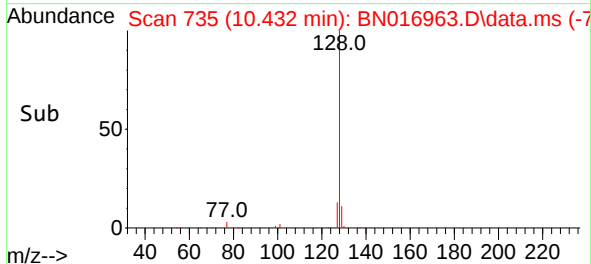
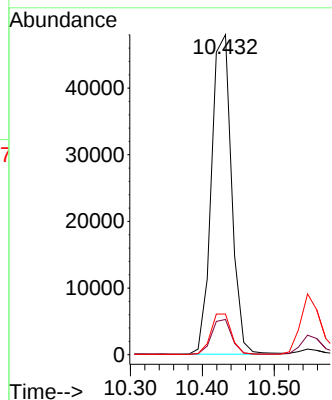
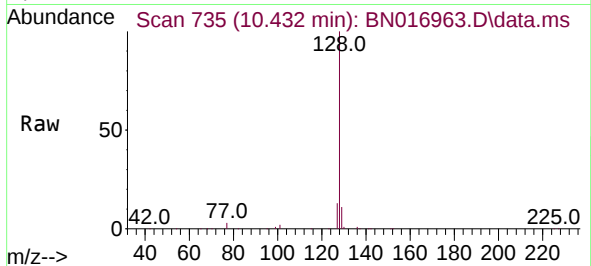




#9
Naphthalene
Concen: 0.371 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

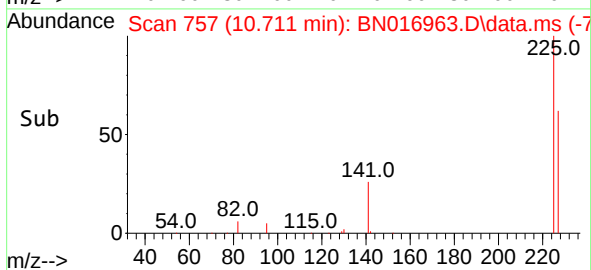
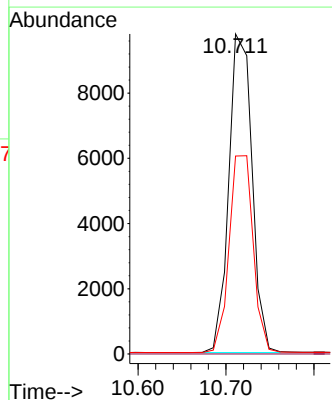
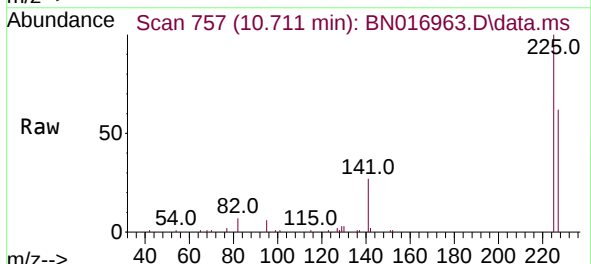
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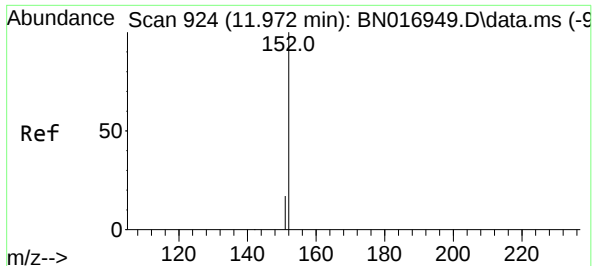
Tgt Ion:128 Resp: 93327
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.7 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:225 Resp: 17935
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.2 76.8

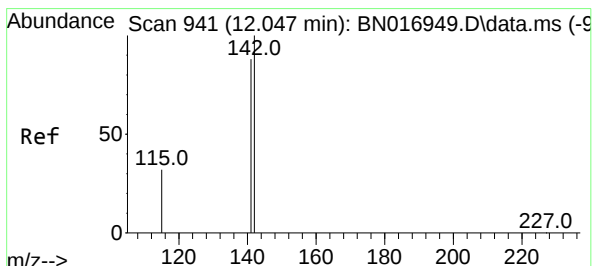
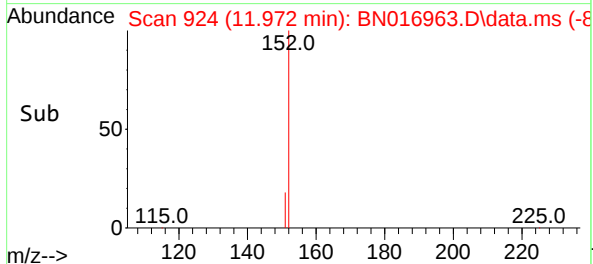
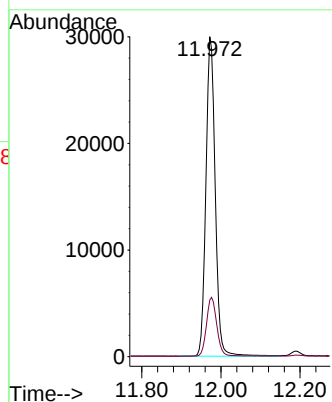
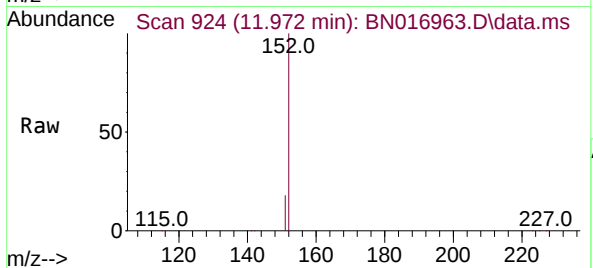




#11
2-Methylnaphthalene-d10
Concen: 0.387 ng
RT: 11.972 min Scan# 924
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

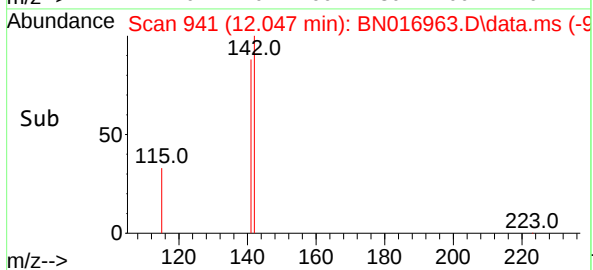
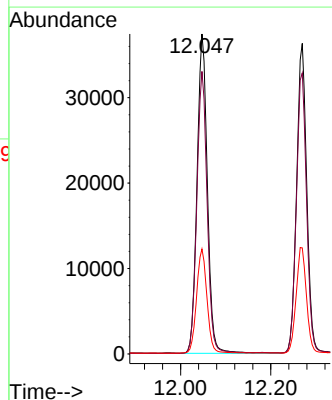
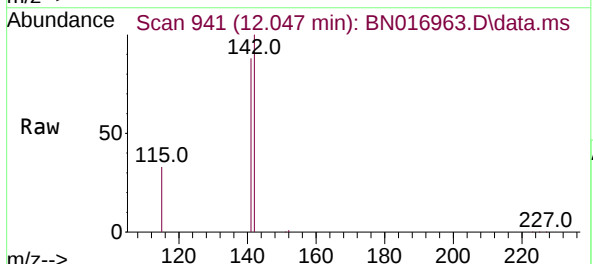
Instrument :
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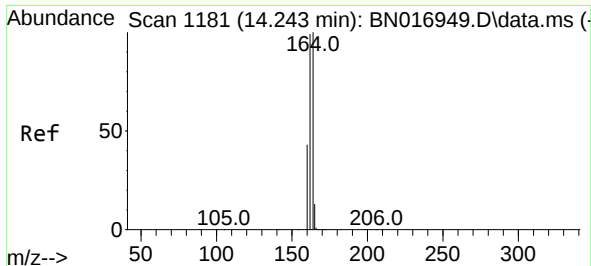
Tgt Ion:152 Resp: 48879
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.047 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:142 Resp: 59617
Ion Ratio Lower Upper
142 100
141 88.3 70.2 105.4
115 32.8 26.1 39.1

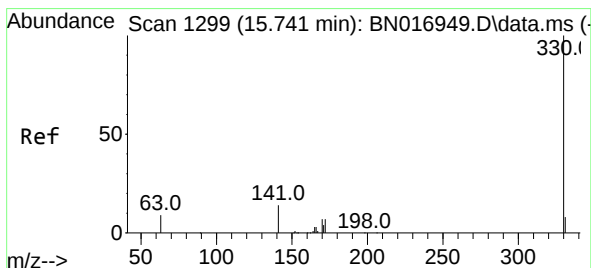
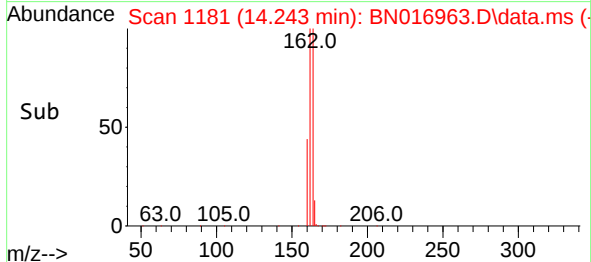
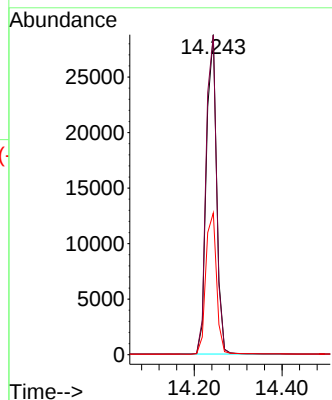
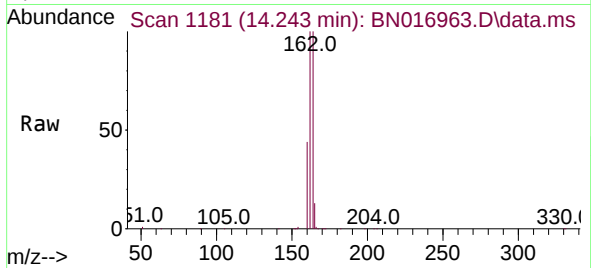




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

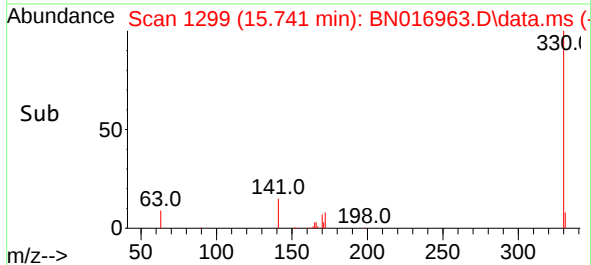
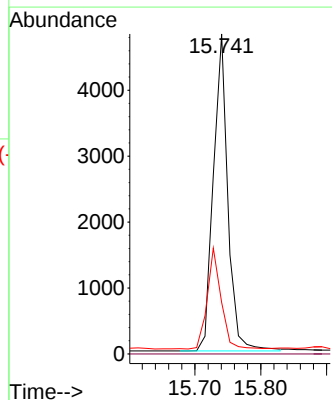
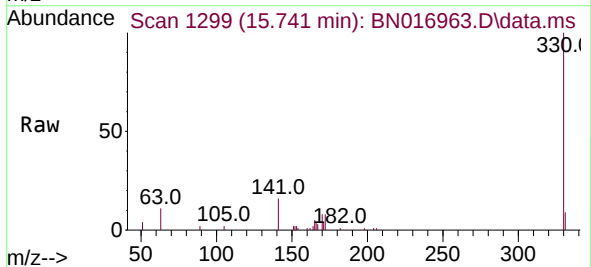
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

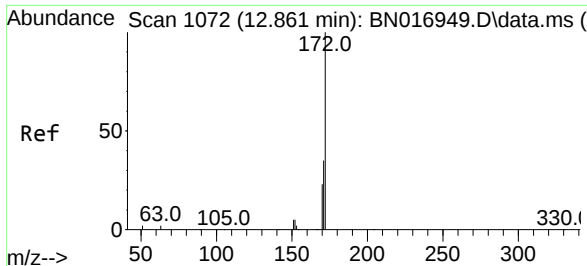
Tgt Ion:164 Resp: 46532
Ion Ratio Lower Upper
164 100
162 99.9 79.1 118.7
160 44.3 34.7 52.1



#14
2,4,6-Tribromophenol
Concen: 0.352 ng
RT: 15.741 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:330 Resp: 7362
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.2 24.2 36.2

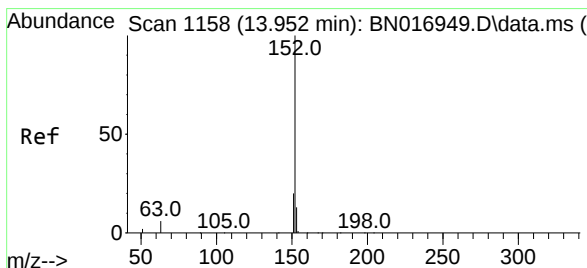
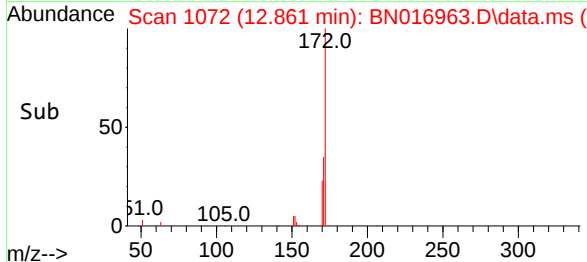
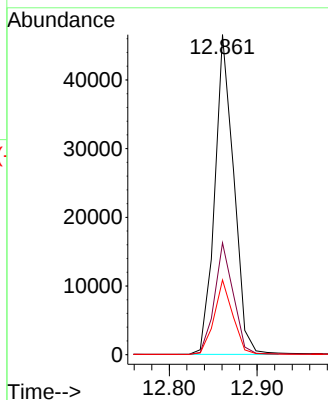
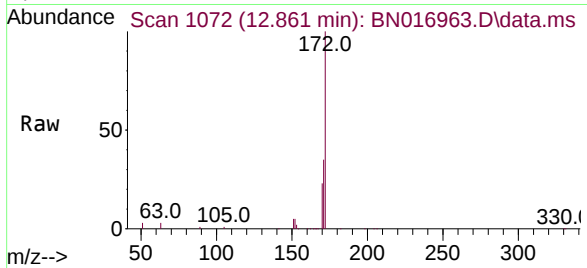




#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 12.861 min Scan# 1072
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

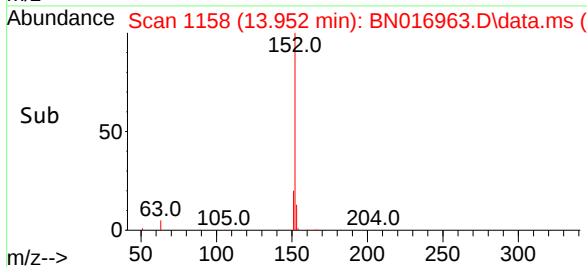
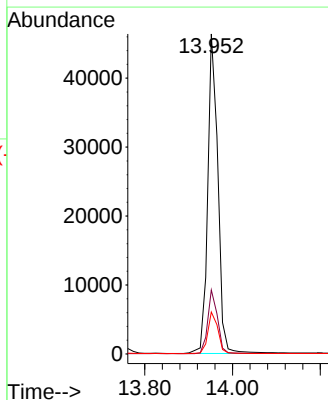
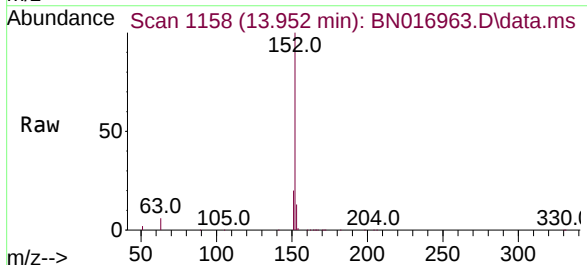
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

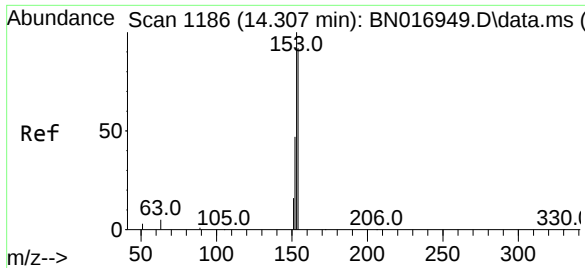
Tgt Ion:	172	Resp:	70234
Ion Ratio	Lower	Upper	
172	100		
171	35.0	27.9	41.9
170	23.3	18.6	27.8



#16
Acenaphthylene
Concen: 0.385 ng
RT: 13.952 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:	152	Resp:	74044
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.2
153	13.0	10.5	15.7

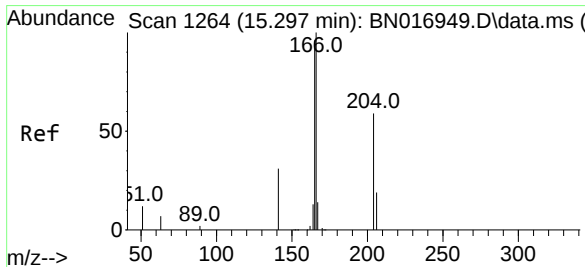
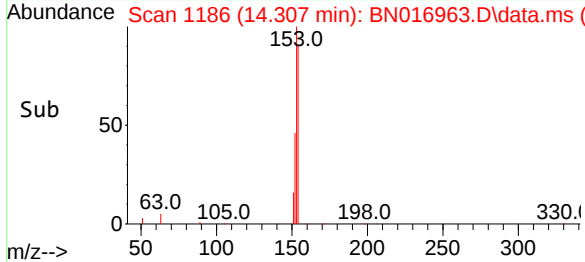
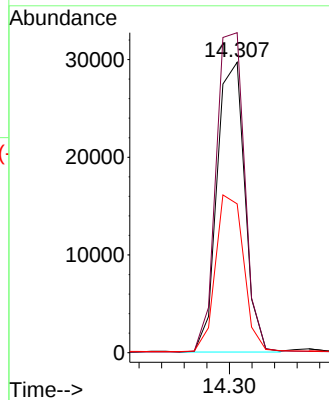
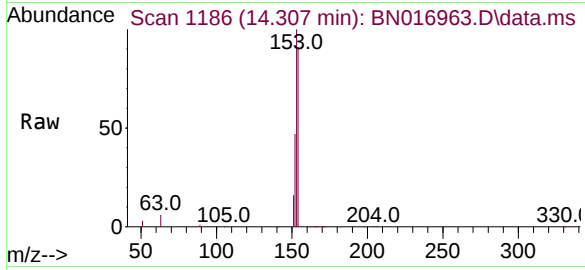




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

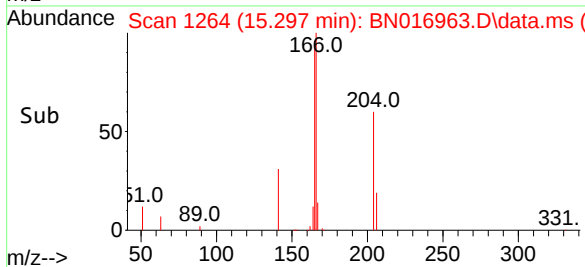
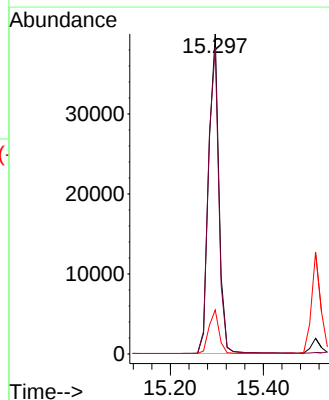
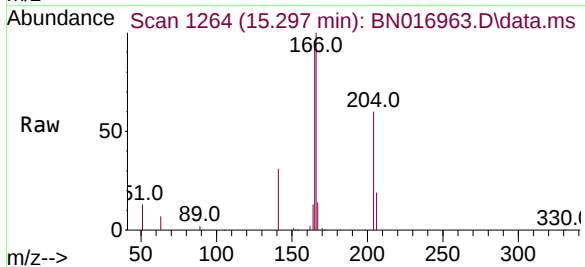
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

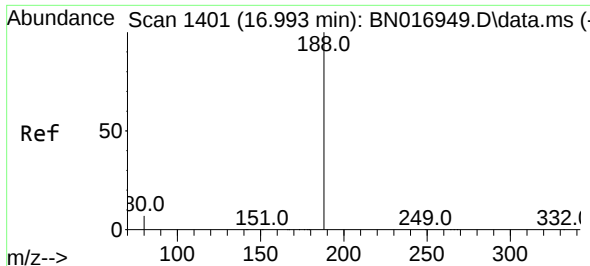
Tgt Ion:154 Resp: 50705
Ion Ratio Lower Upper
154 100
153 113.8 90.6 135.8
152 55.0 44.2 66.2



#18
Fluorene
Concen: 0.395 ng
RT: 15.297 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:166 Resp: 61485
Ion Ratio Lower Upper
166 100
165 97.8 78.4 117.6
167 13.5 10.7 16.1

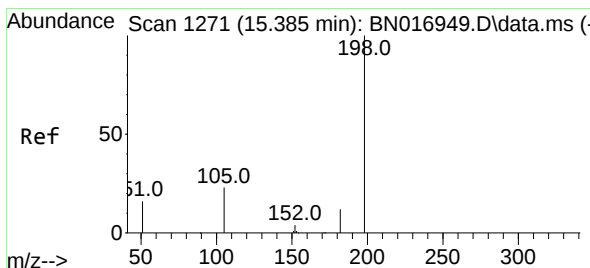
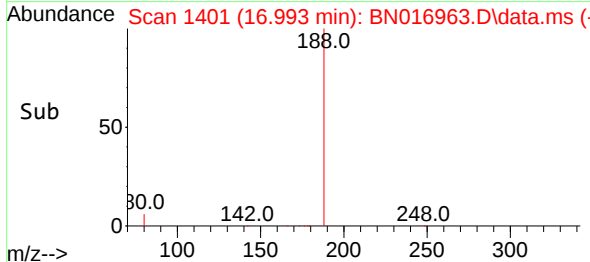
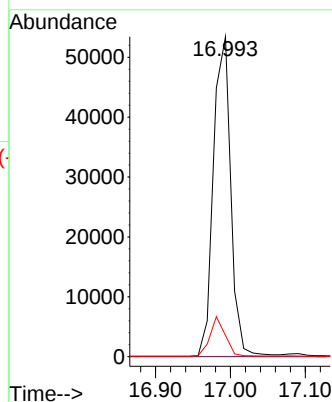
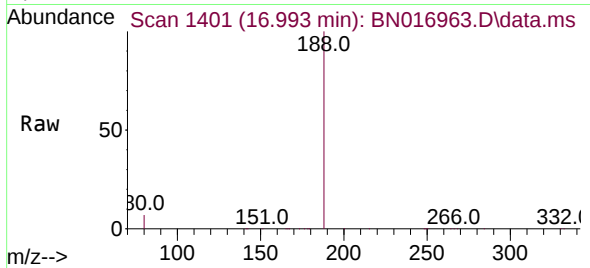




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

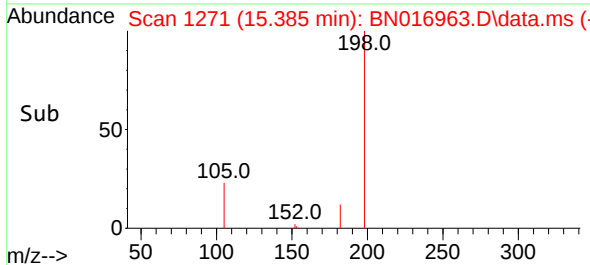
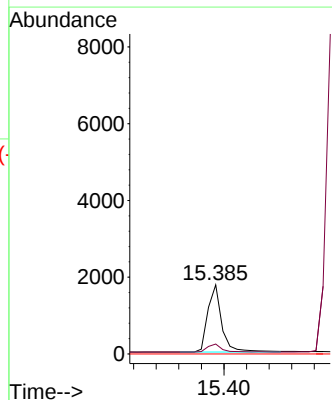
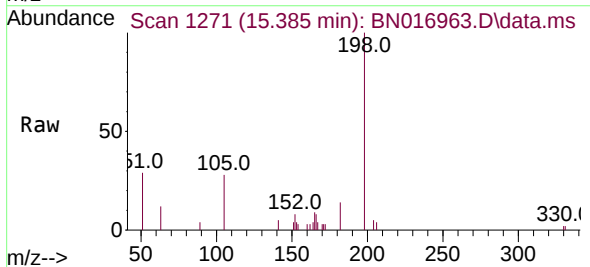
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

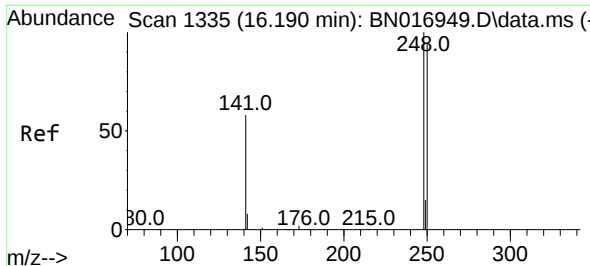
Tgt Ion:188	Resp:	86137
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.6	5.6
		8.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.402 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:198	Resp:	2995
Ion Ratio	Lower	Upper
198	100	
182	14.3	11.5
77	0.0	0.0
		0.0

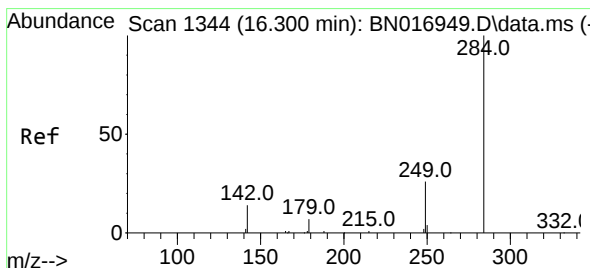
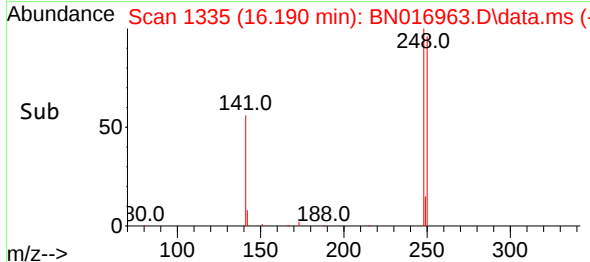
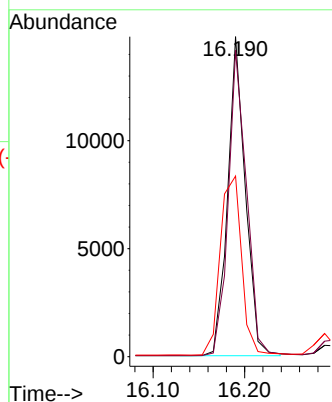
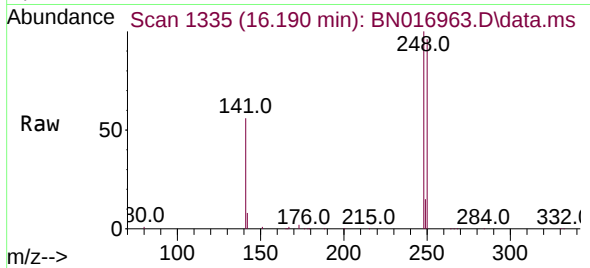




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.190 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

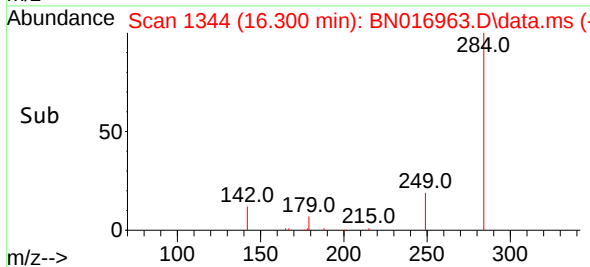
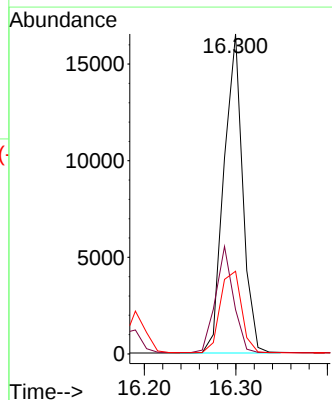
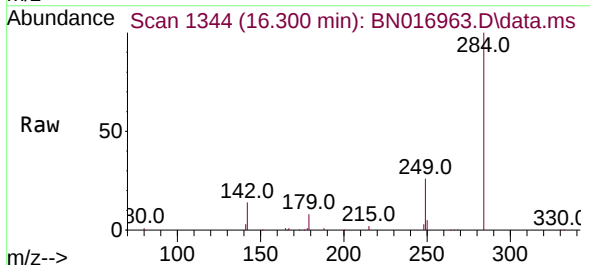
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

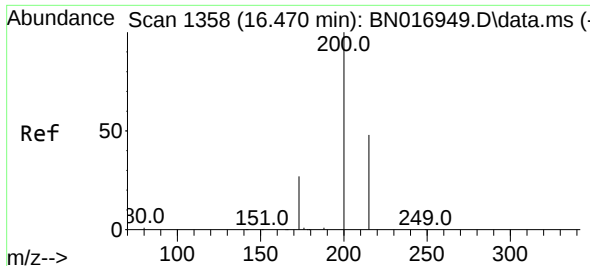
Tgt Ion:	248	Resp:	19870
Ion	Ratio	Lower	Upper
248	100		
250	95.7	76.1	114.1
141	56.5	46.6	70.0



#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.300 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:	284	Resp:	23537
Ion	Ratio	Lower	Upper
284	100		
142	31.9	25.9	38.9
249	29.1	23.3	34.9

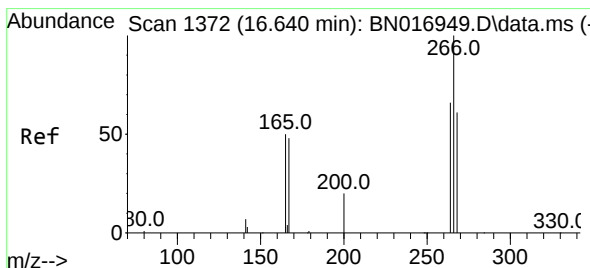
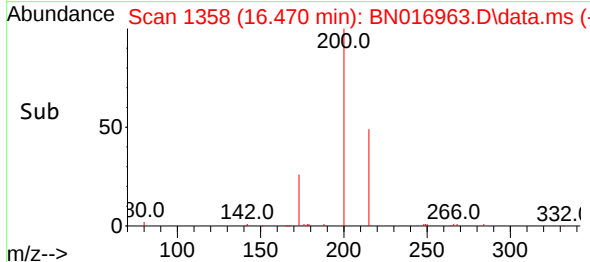
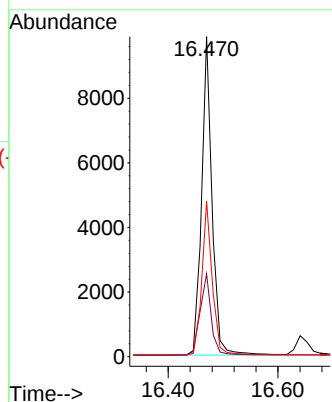
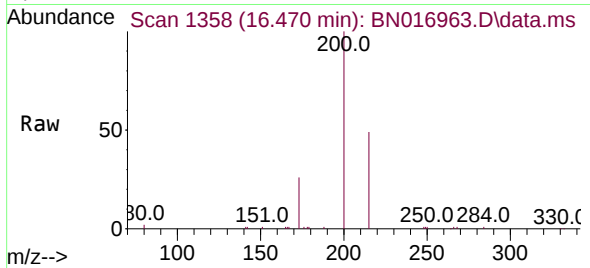




#23
Atrazine
Concen: 0.365 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

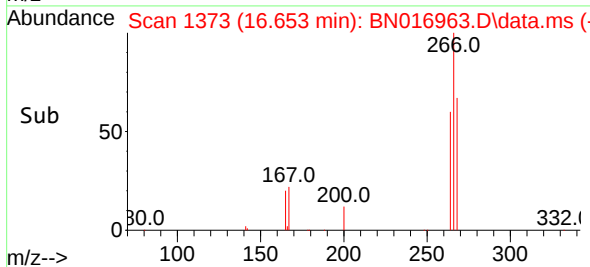
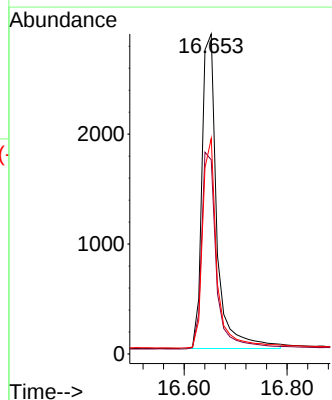
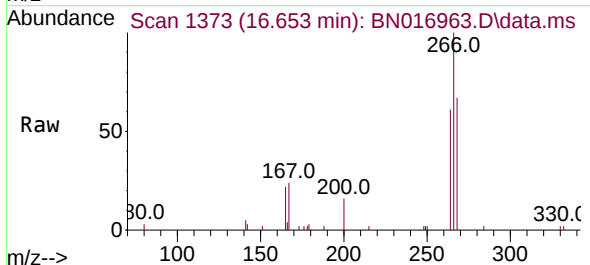
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

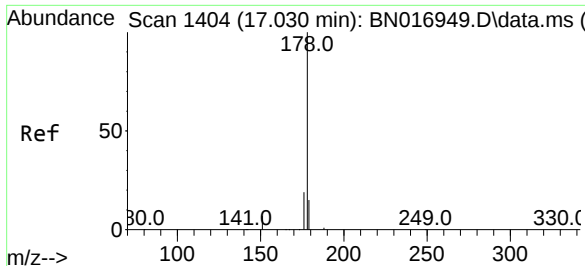
Tgt Ion:200 Resp: 13070
Ion Ratio Lower Upper
200 100
173 25.9 21.7 32.5
215 48.5 38.6 57.8



#24
Pentachlorophenol
Concen: 0.400 ng
RT: 16.653 min Scan# 1373
Delta R.T. 0.013 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:266 Resp: 5804
Ion Ratio Lower Upper
266 100
264 62.7 50.3 75.5
268 64.0 51.1 76.7

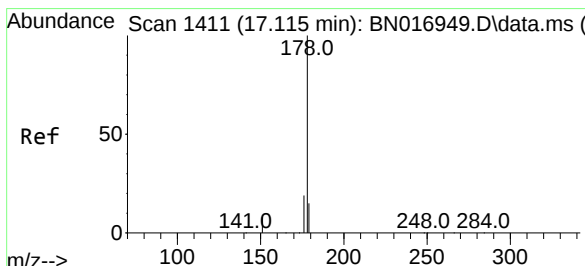
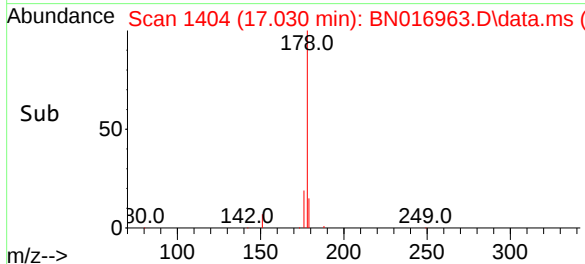
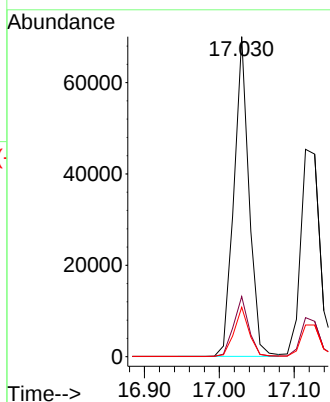
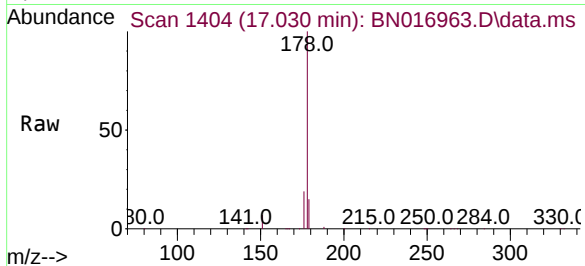




#25
Phenanthrene
Concen: 0.399 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

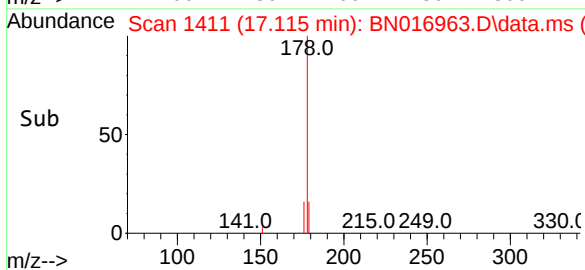
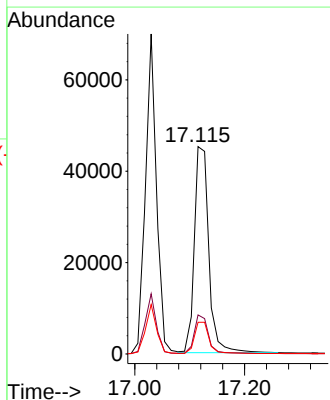
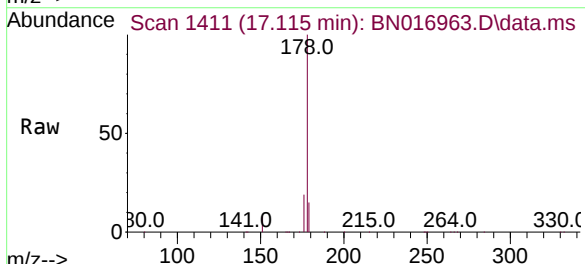
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

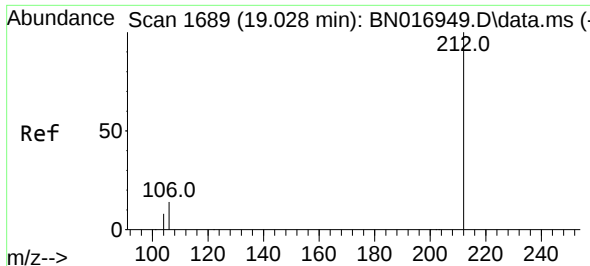
Tgt Ion:178 Resp: 97998
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.390 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:178 Resp: 82524
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.3 18.5

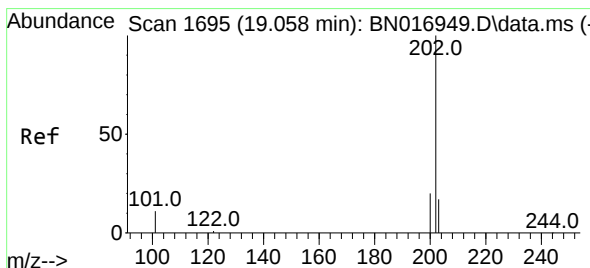
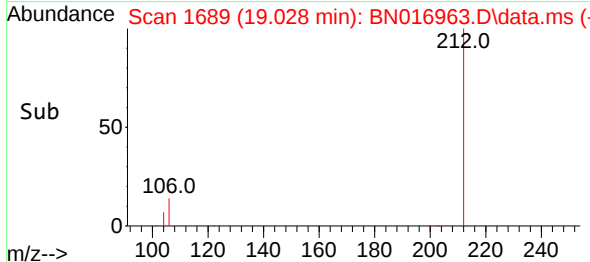
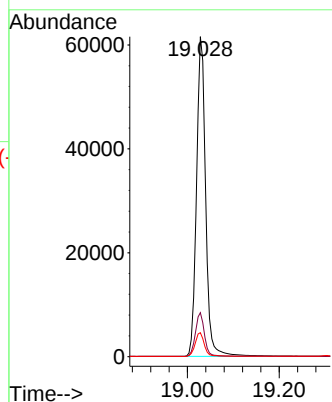
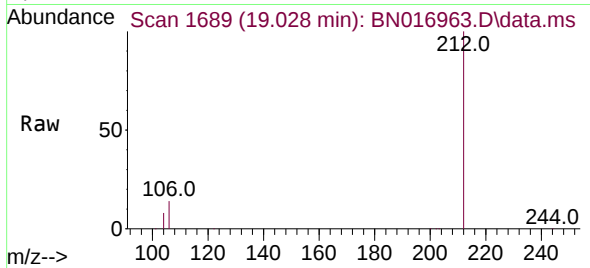




#27
Fluoranthene-d10
Concen: 0.388 ng
RT: 19.028 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

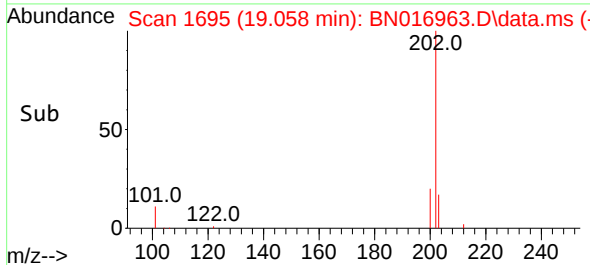
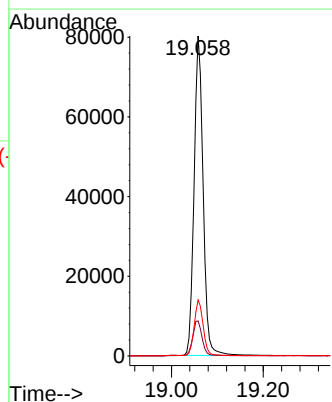
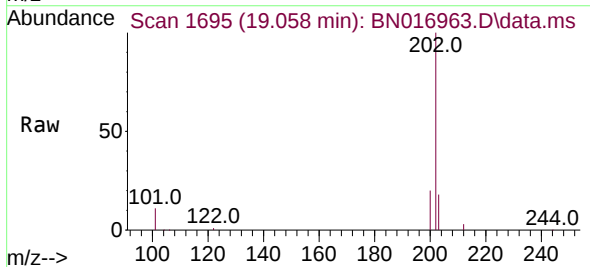
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

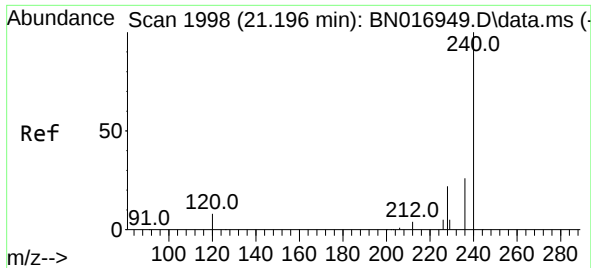
Tgt Ion:212 Resp: 85015
Ion Ratio Lower Upper
212 100
106 13.6 10.9 16.3
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.407 ng
RT: 19.058 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:202 Resp: 109613
Ion Ratio Lower Upper
202 100
101 11.5 9.1 13.7
203 17.4 13.8 20.8

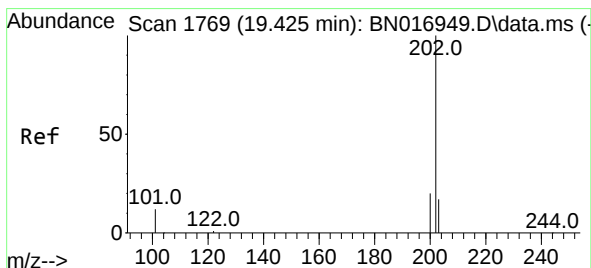
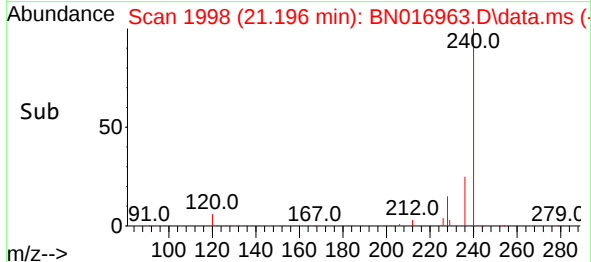
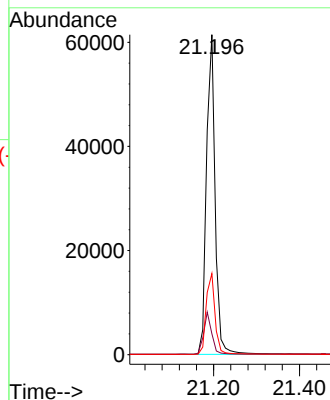
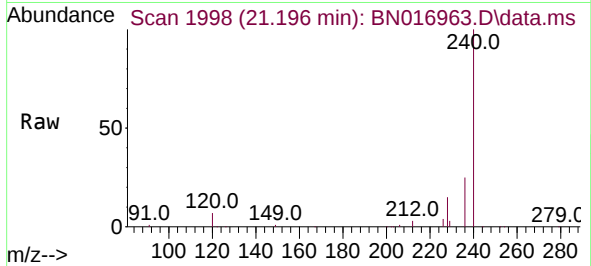




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

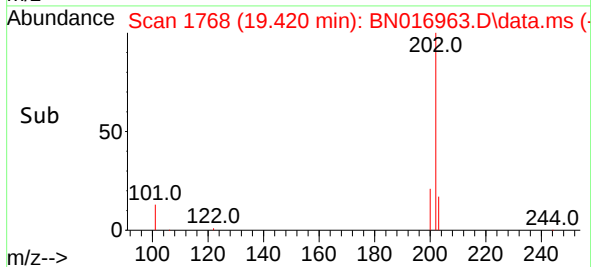
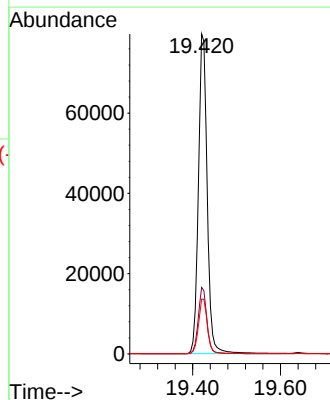
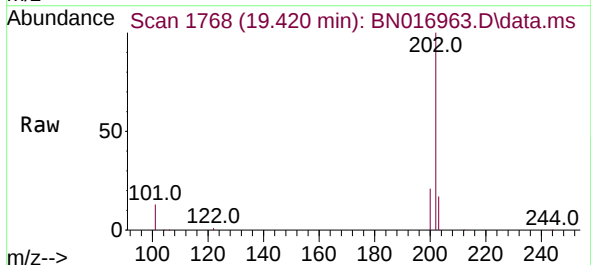
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

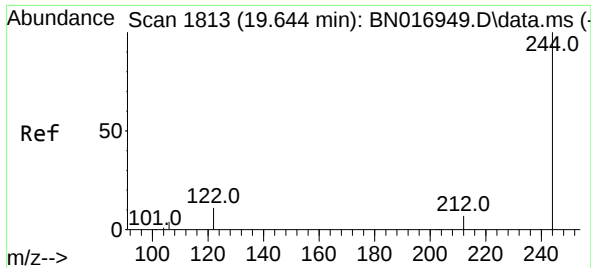
Tgt Ion:240 Resp: 85955
Ion Ratio Lower Upper
240 100
120 6.6 6.5 9.7
236 25.3 20.8 31.2



#30
Pyrene
Concen: 0.403 ng
RT: 19.420 min Scan# 1768
Delta R.T. -0.005 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:202 Resp: 110058
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.4 14.0 21.0

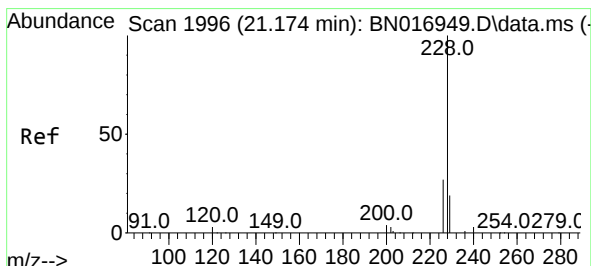
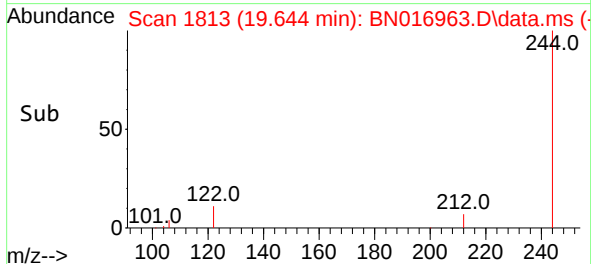
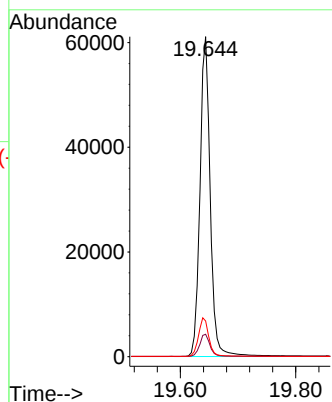
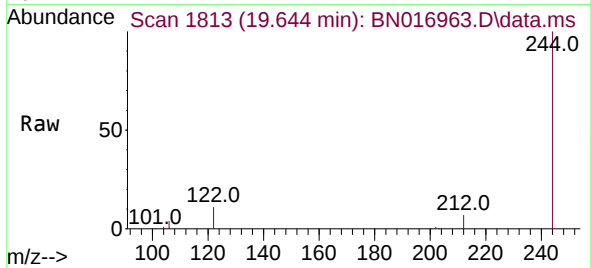




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.644 min Scan# 1813
 Delta R.T. 0.000 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

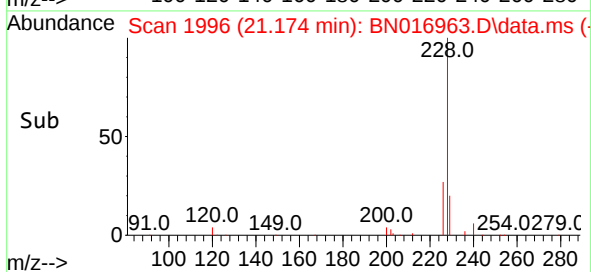
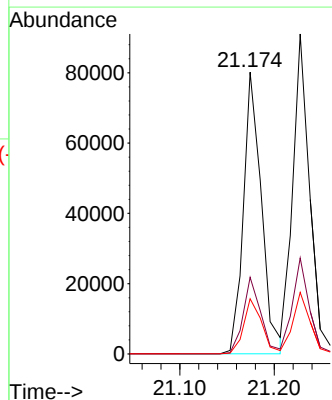
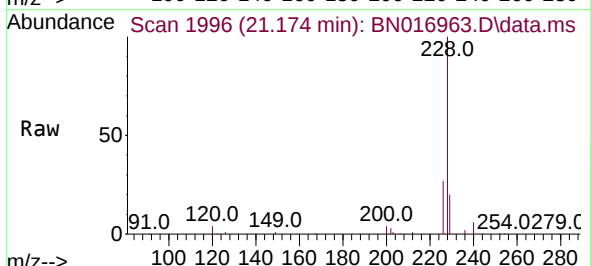
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

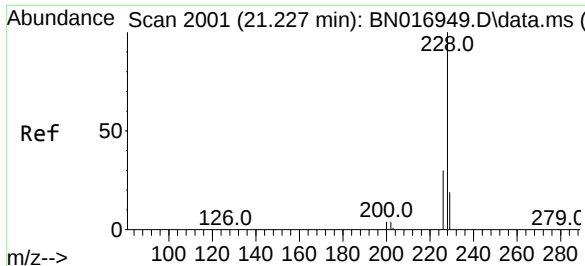
Tgt Ion:244	Resp:	75575
Ion Ratio	Lower	Upper
244	100	
212	7.0	5.6 8.4
122	11.1	9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 0.405 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

Tgt Ion:228	Resp:	106105
Ion Ratio	Lower	Upper
228	100	
226	27.2	21.9 32.9
229	19.6	15.3 22.9

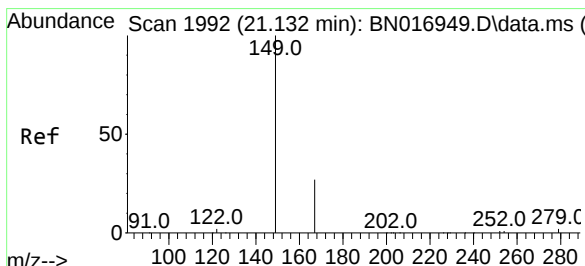
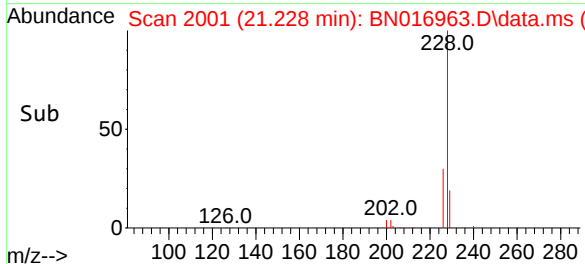
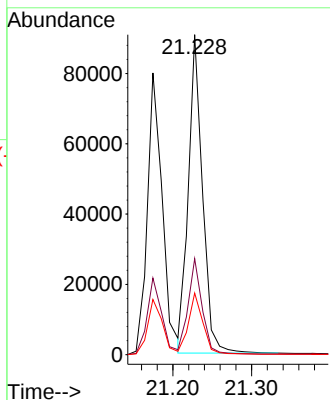
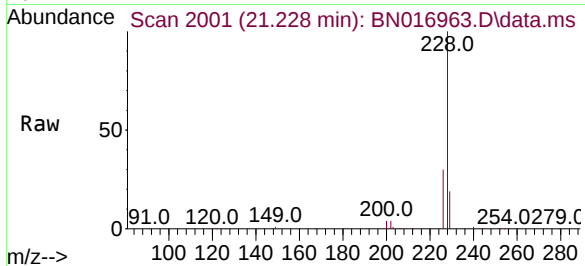




#33
Chrysene
Concen: 0.408 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

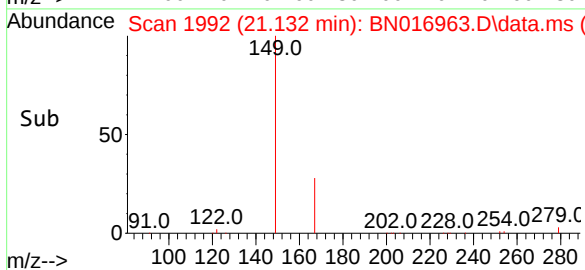
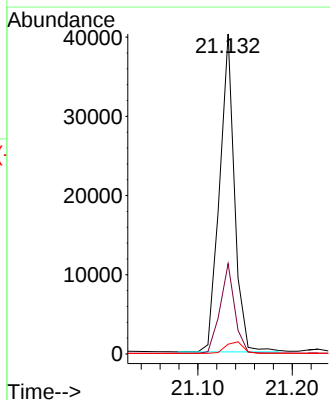
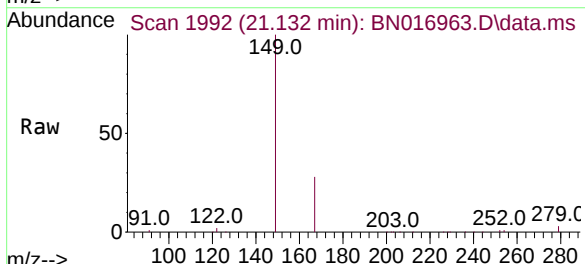
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

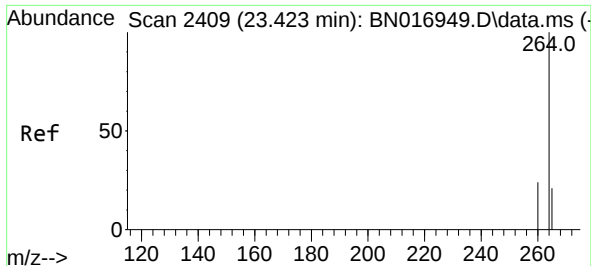
Tgt Ion:228	Resp:	113723
Ion Ratio	Lower	Upper
228	100	
226	30.0	24.2 36.4
229	19.2	15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.427 ng
RT: 21.132 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:149	Resp:	44165
Ion Ratio	Lower	Upper
149	100	
167	27.6	22.0 33.0
279	4.3	3.4 5.2

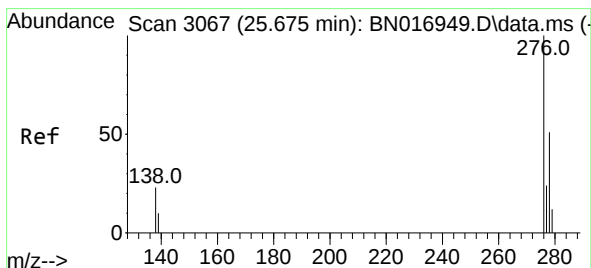
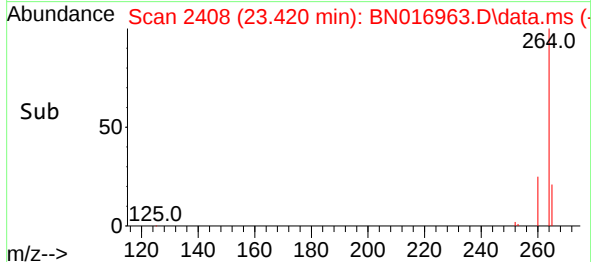
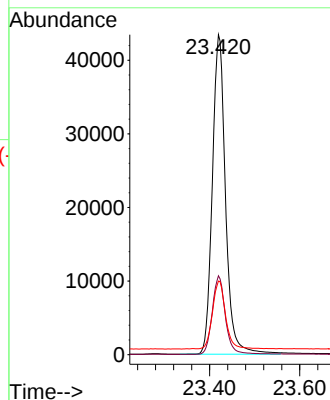
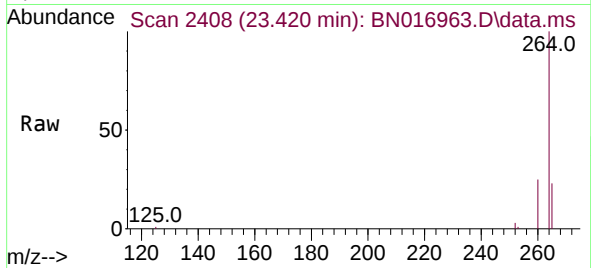




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.420 min Scan# 2408
 Delta R.T. -0.003 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

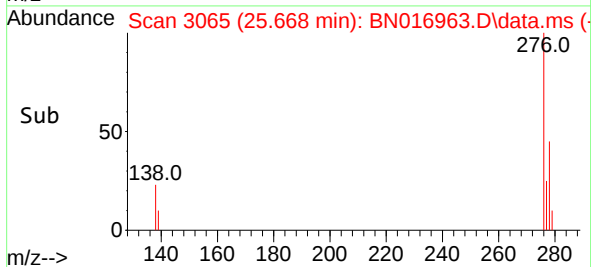
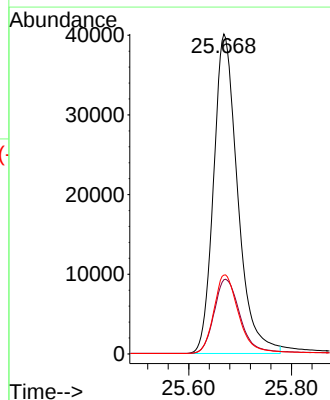
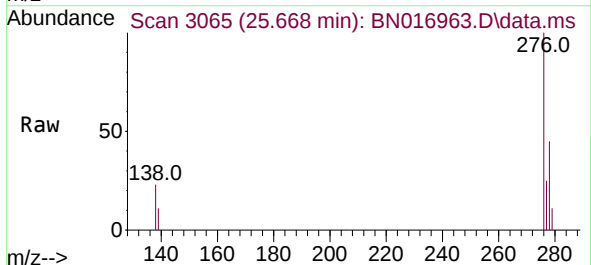
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

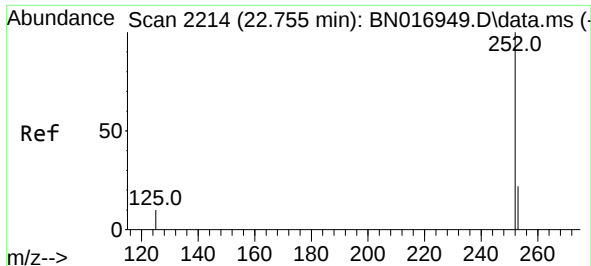
Tgt Ion:264 Resp: 88201
 Ion Ratio Lower Upper
 264 100
 260 24.6 19.6 29.4
 265 23.0 18.8 28.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.401 ng
 RT: 25.668 min Scan# 3065
 Delta R.T. -0.007 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

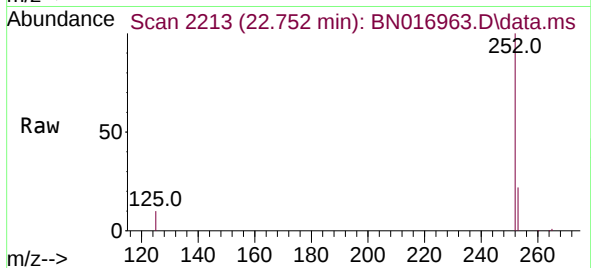
Tgt Ion:276 Resp: 130534
 Ion Ratio Lower Upper
 276 100
 138 25.0 19.4 29.2
 277 25.3 20.1 30.1



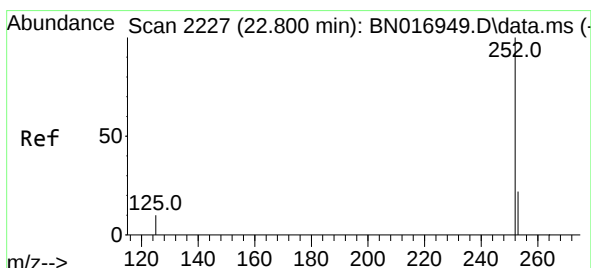
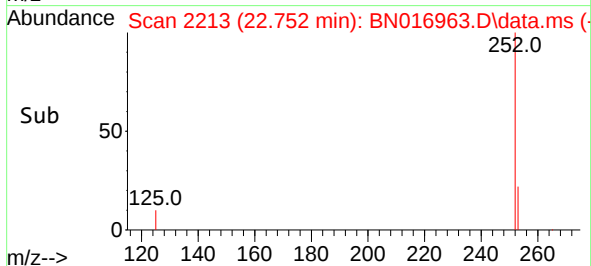
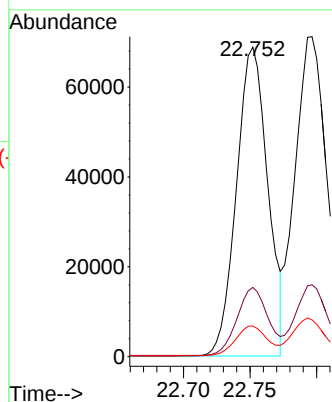


#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 22.752 min Scan# 2213
Delta R.T. -0.003 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

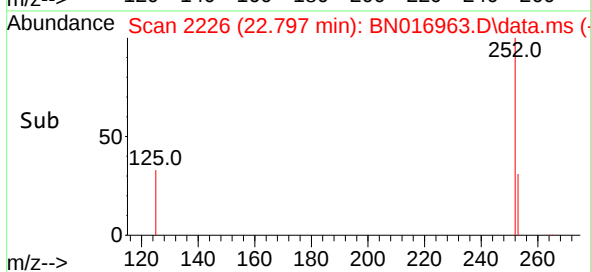
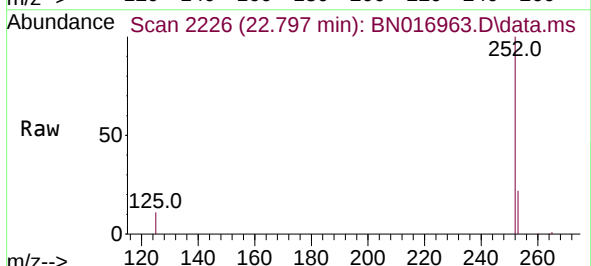
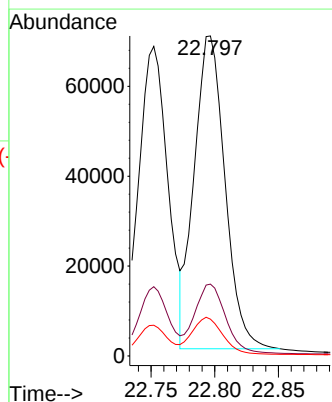


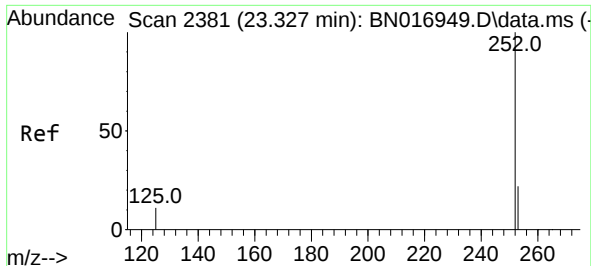
Tgt Ion:252 Resp: 112511
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 9.9 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 0.405 ng
RT: 22.797 min Scan# 2226
Delta R.T. -0.003 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

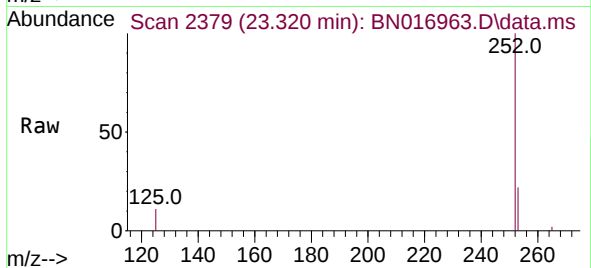
Tgt Ion:252 Resp: 117183
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 11.5 8.4 12.6



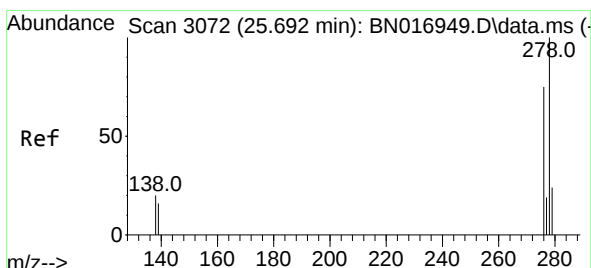
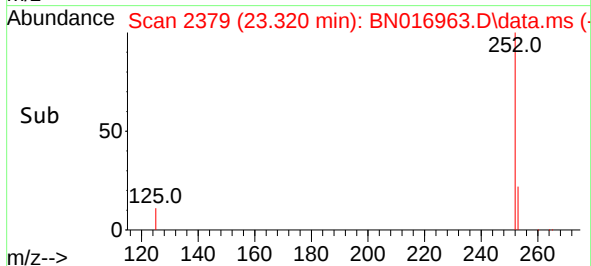
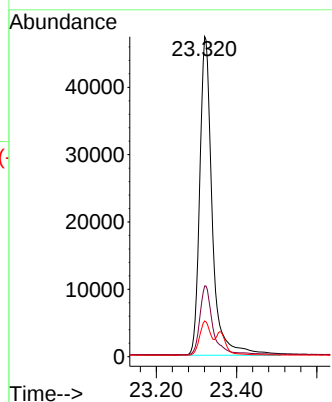


#39
Benzo(a)pyrene
Concen: 0.396 ng
RT: 23.320 min Scan# 2379
Delta R.T. -0.007 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

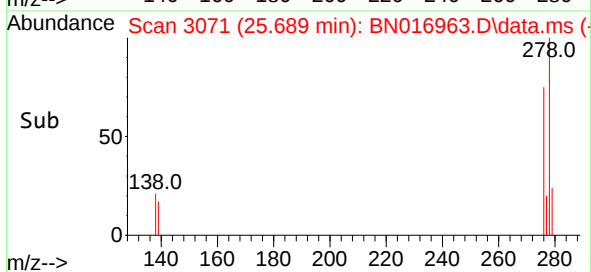
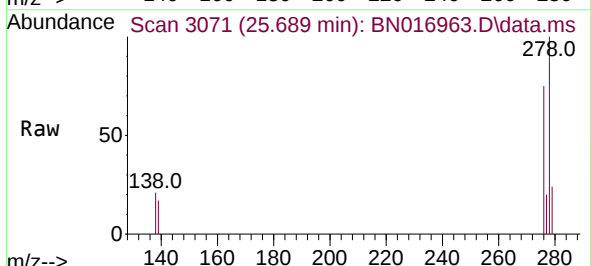
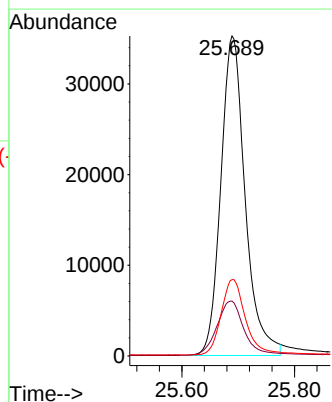


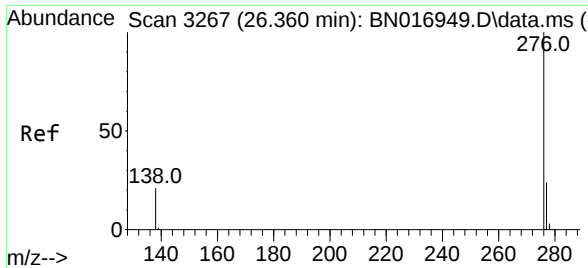
Tgt Ion:252 Resp: 102190
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 11.1 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 25.689 min Scan# 3071
Delta R.T. -0.003 min
Lab File: BN016963.D
Acq: 14 Oct 2021 22:30

Tgt Ion:278 Resp: 105465
Ion Ratio Lower Upper
278 100
139 17.2 13.0 19.6
279 23.8 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.396 ng
 RT: 26.350 min Scan# 3264
 Delta R.T. -0.010 min
 Lab File: BN016963.D
 Acq: 14 Oct 2021 22:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	114221
Ion Ratio	Lower	Upper	
276	100		
277	23.6	19.1	28.7
138	20.9	16.8	25.2

