

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016953.D
 Acq On : 14 Oct 2021 16:23
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Oct 14 16:53:40 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 14:27:18 2021
 Response via : Initial Calibration

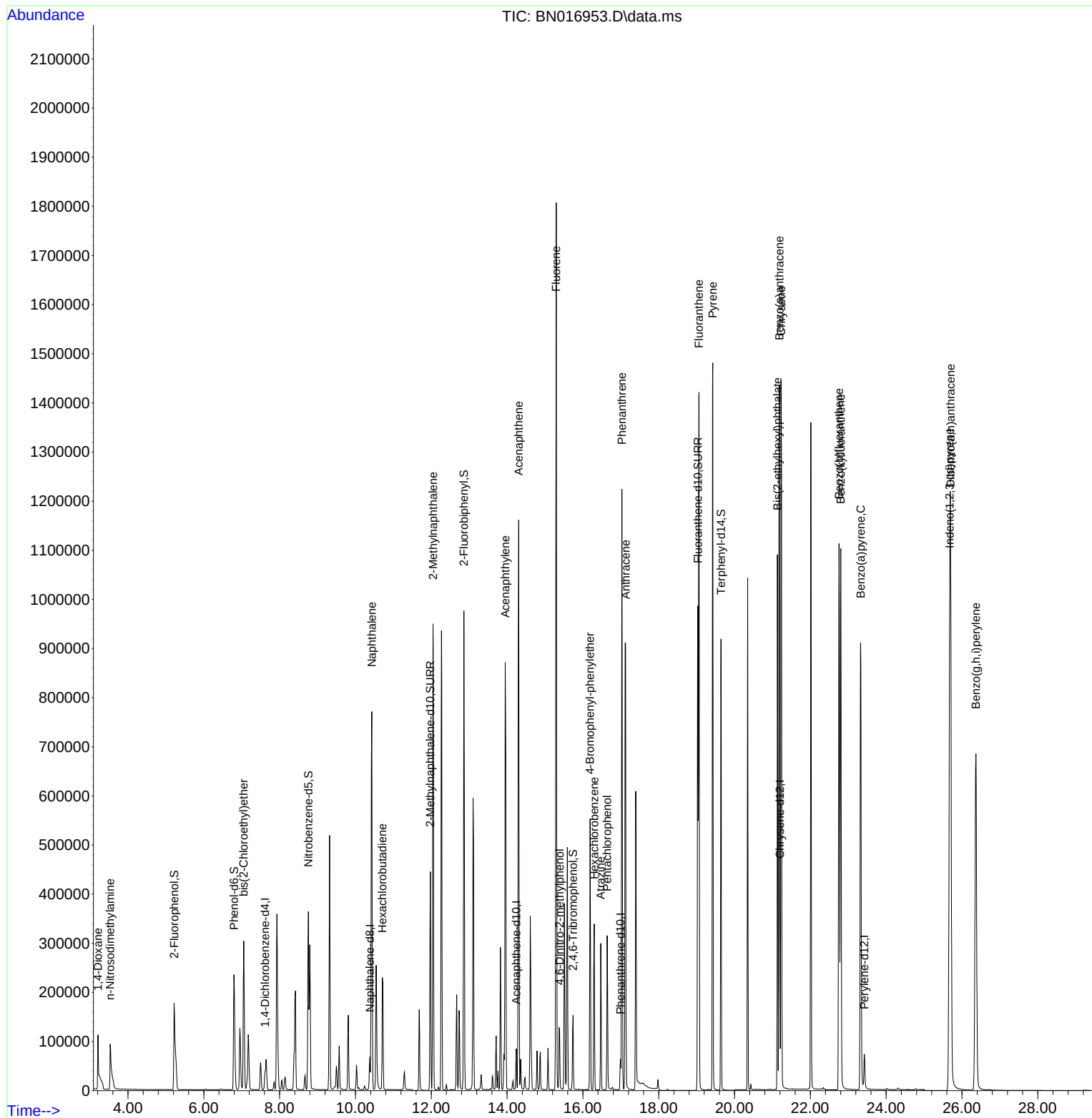
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	22185	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	89503	0.40	ng	0.00
13) Acenaphthene-d10	14.244	164	47557	0.40	ng	0.00
19) Phenanthrene-d10	16.993	188	88121	0.40	ng	0.00
29) Chrysene-d12	21.196	240	88049	0.40	ng	0.00
35) Perylene-d12	23.426	264	90348	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.218	112	254955	5.06	ng	0.00
5) Phenol-d6	6.794	99	290647	5.18	ng	0.00
8) Nitrobenzene-d5	8.759	82	308194	5.41	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	593265	4.73	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	130150	6.04	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	837809	4.65	ng	0.00
27) Fluoranthene-d10	19.033	212	1116315	5.04	ng	0.00
31) Terphenyl-d14	19.644	244	936345	4.84	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.207	88	61707	4.17	ng	Qvalue # 44
3) n-Nitrosodimethylamine	3.530	42	87870	5.16	ng	97
6) bis(2-Chloroethyl)ether	7.052	93	270301	4.50	ng	98
9) Naphthalene	10.432	128	1074032	4.62	ng	100
10) Hexachlorobutadiene	10.711	225	209781	4.56	ng	# 100
12) 2-Methylnaphthalene	12.047	142	673914	4.57	ng	99
16) Acenaphthylene	13.952	152	1012342	5.25	ng	100
17) Acenaphthene	14.307	154	631170	4.78	ng	97
18) Fluorene	15.297	166	753804	4.78	ng	99
20) 4,6-Dinitro-2-methylph...	15.385	198	110207	10.23	ng	# 77
21) 4-Bromophenyl-phenylether	16.190	248	262028	5.07	ng	98
22) Hexachlorobenzene	16.300	284	281322	4.70	ng	100
23) Atrazine	16.470	200	219474	6.80	ng	98
24) Pentachlorophenol	16.640	266	142060	7.03	ng	100
25) Phenanthrene	17.030	178	1167293	4.66	ng	100
26) Anthracene	17.127	178	1104490	5.16	ng	100
28) Fluoranthene	19.063	202	1271413	4.69	ng	99
30) Pyrene	19.425	202	1330017	4.75	ng	100
32) Benzo(a)anthracene	21.185	228	1351601	5.10	ng	97
33) Chrysene	21.228	228	1309039	4.57	ng	99
34) Bis(2-ethylhexyl)phtha...	21.132	149	867611	7.43	ng	99
36) Indeno(1,2,3-cd)pyrene	25.675	276	1609828	4.71	ng	100
37) Benzo(b)fluoranthene	22.756	252	1423636	4.92	ng	100
38) Benzo(k)fluoranthene	22.803	252	1357490	4.73	ng	99
39) Benzo(a)pyrene	23.327	252	1303489	4.93	ng	99
40) Dibenzo(a,h)anthracene	25.699	278	1316043	4.74	ng	100
41) Benzo(g,h,i)perylene	26.367	276	1412836	4.76	ng	100

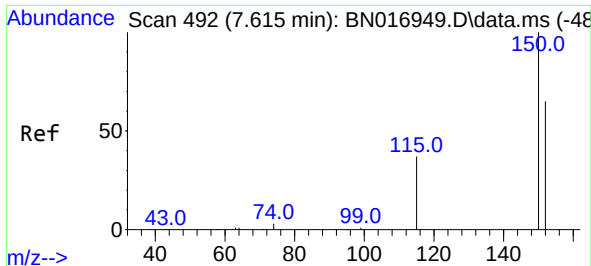
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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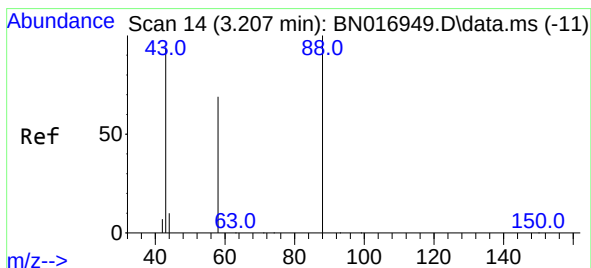
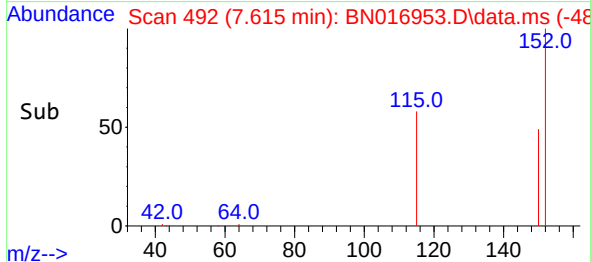
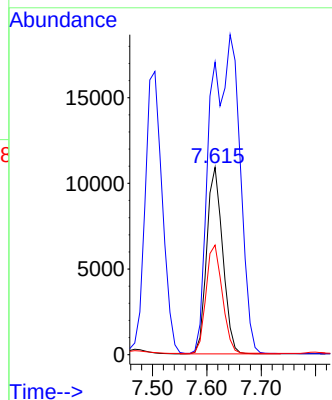
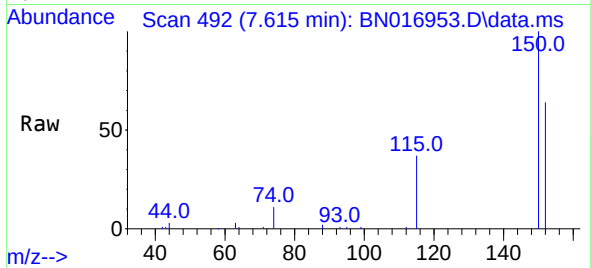




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. -0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

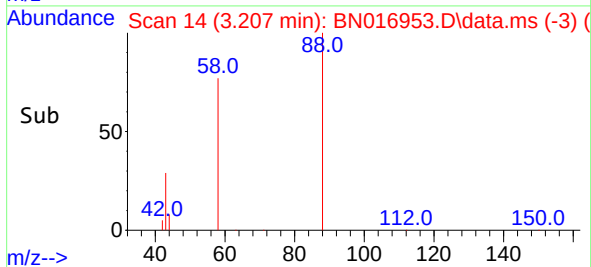
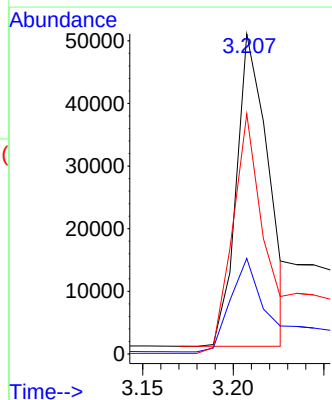
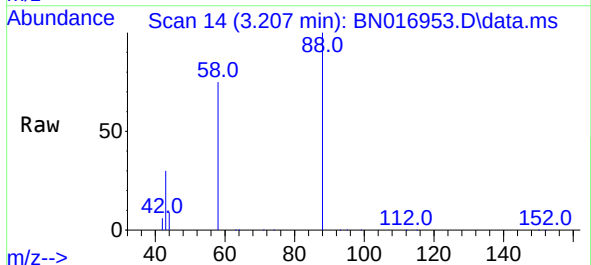
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 22185
Ion Ratio Lower Upper
152 100
150 156.1 122.2 183.4
115 58.5 46.1 69.1

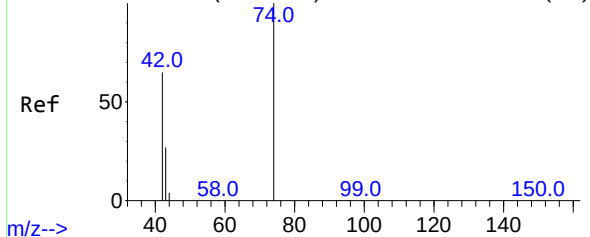


#2
1,4-Dioxane
Concen: 4.17 ng
RT: 3.207 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion: 88 Resp: 61707
Ion Ratio Lower Upper
88 100
43 31.1 107.1 160.7#
58 74.8 62.4 93.6

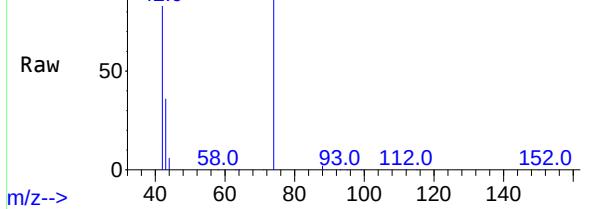


Abundance Scan 50 (3.539 min): BN016949.D\data.ms (-46)



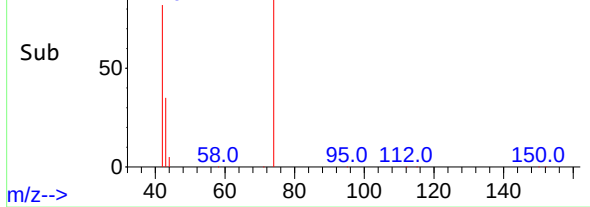
m/z-->

Abundance Scan 49 (3.530 min): BN016953.D\data.ms



m/z-->

Abundance Scan 49 (3.530 min): BN016953.D\data.ms (-39)



m/z-->

#3

n-Nitrosodimethylamine

Concen: 5.16 ng

RT: 3.530 min Scan# 49

Delta R.T. -0.009 min

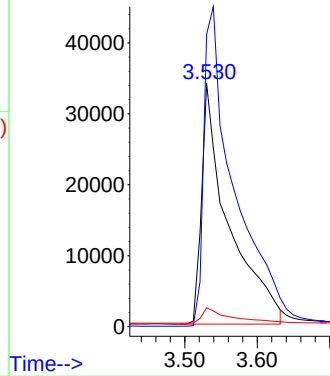
Lab File: BN016953.D

Acq: 14 Oct 2021 16:23

Tgt Ion: 42 Resp: 87870

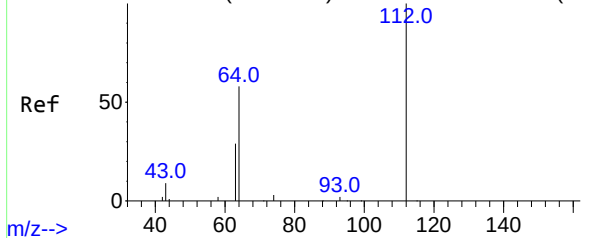
Ion	Ratio	Lower	Upper
42	100		
74	147.6	114.9	172.3
44	6.6	5.4	8.2

Abundance



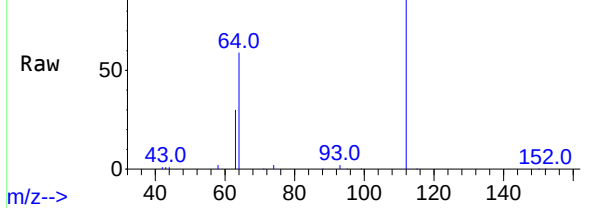
Time-->

Abundance Scan 232 (5.217 min): BN016949.D\data.ms (-22)



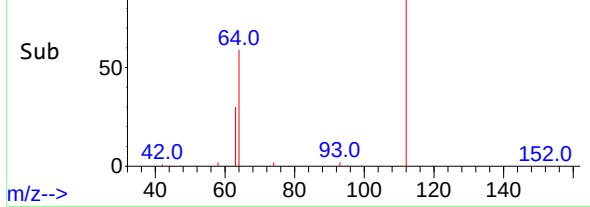
m/z-->

Abundance Scan 232 (5.218 min): BN016953.D\data.ms



m/z-->

Abundance Scan 232 (5.218 min): BN016953.D\data.ms (-22)



m/z-->

#4

2-Fluorophenol

Concen: 5.06 ng

RT: 5.218 min Scan# 232

Delta R.T. 0.000 min

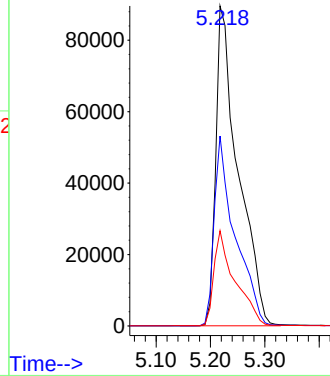
Lab File: BN016953.D

Acq: 14 Oct 2021 16:23

Tgt Ion: 112 Resp: 254955

Ion	Ratio	Lower	Upper
112	100		
64	56.1	44.7	67.1
63	28.1	22.6	33.8

Abundance



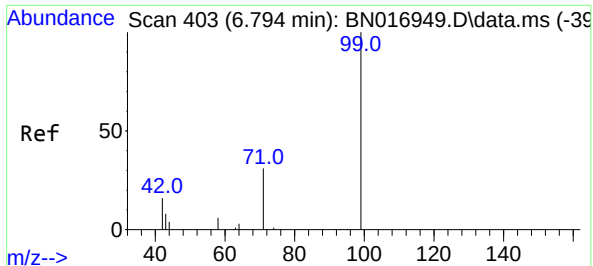
Time-->

Instrument :

BNA_N

ClientSampleId :

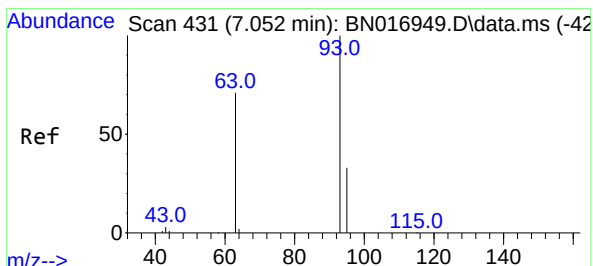
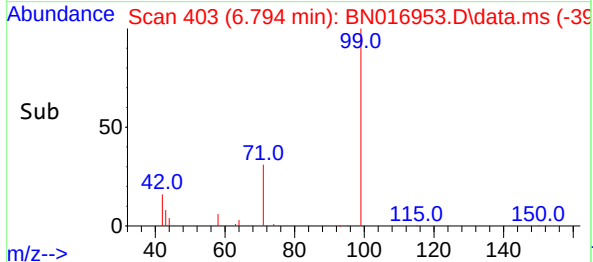
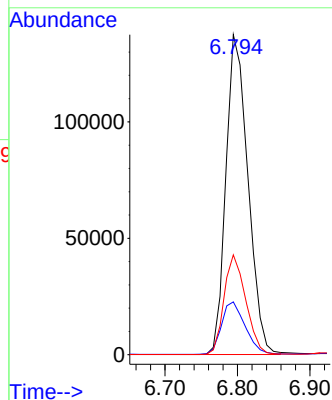
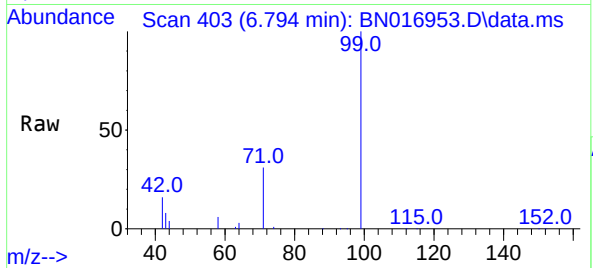
SSTDICC5.0



#5
Phenol-d6
Concen: 5.18 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

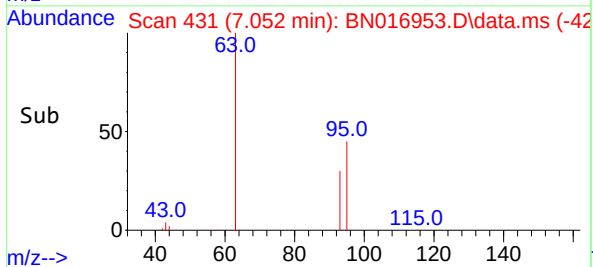
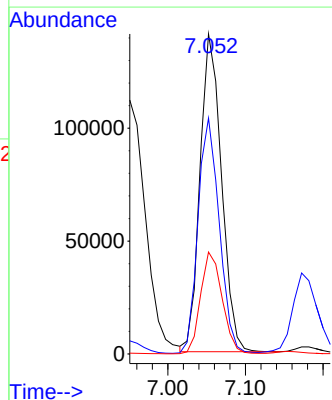
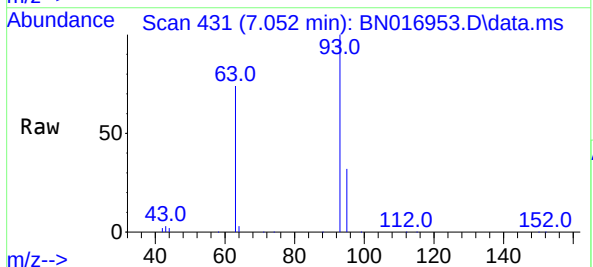
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

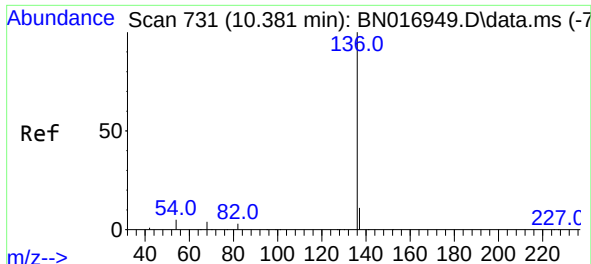
Tgt Ion: 99 Resp: 290647
Ion Ratio Lower Upper
99 100
42 17.5 14.2 21.4
71 30.7 24.6 36.8



#6
bis(2-Chloroethyl)ether
Concen: 4.50 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion: 93 Resp: 270301
Ion Ratio Lower Upper
93 100
63 73.4 60.0 90.0
95 32.1 26.5 39.7

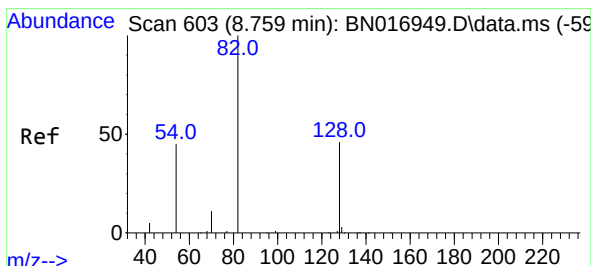
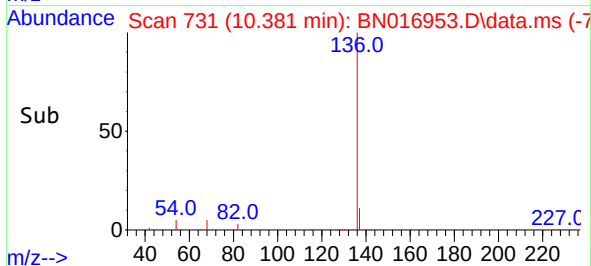
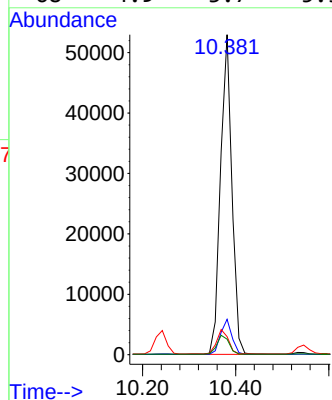
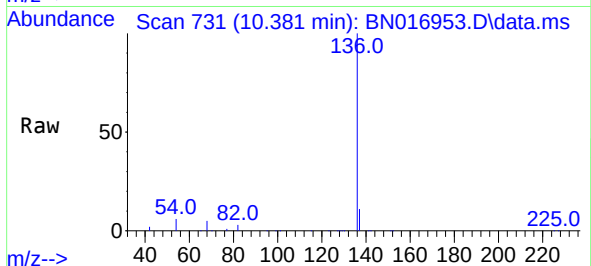




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

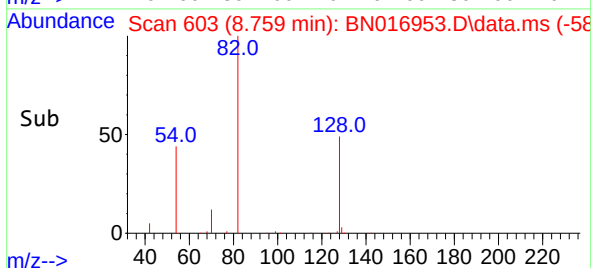
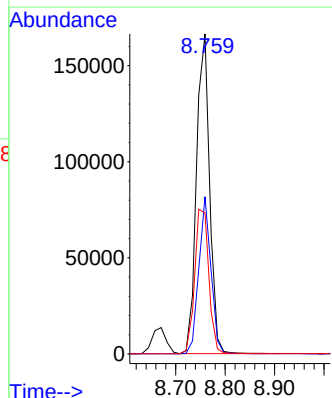
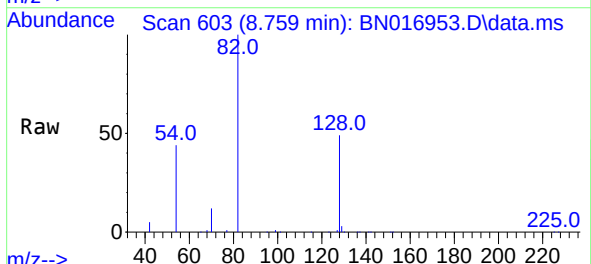
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

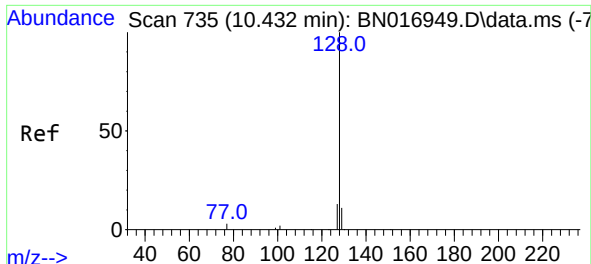
Tgt Ion:	136	Resp:	89503
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	5.6	4.3	6.5
68	4.9	3.7	5.5



#8
Nitrobenzene-d5
Concen: 5.41 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:	82	Resp:	308194
Ion Ratio	Lower	Upper	
82	100		
128	49.2	37.0	55.4
54	44.1	36.2	54.4

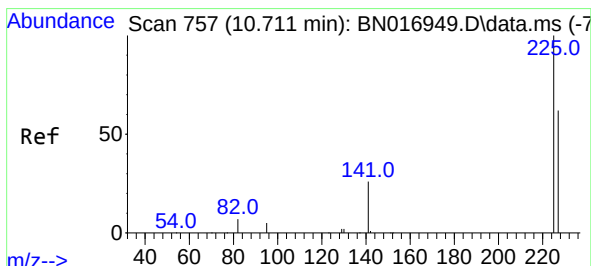
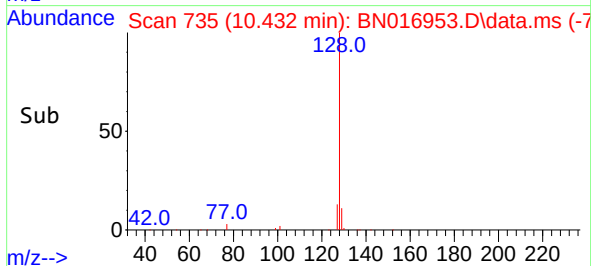
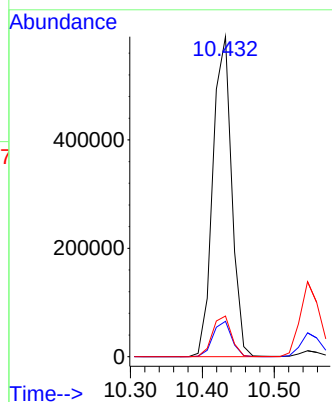
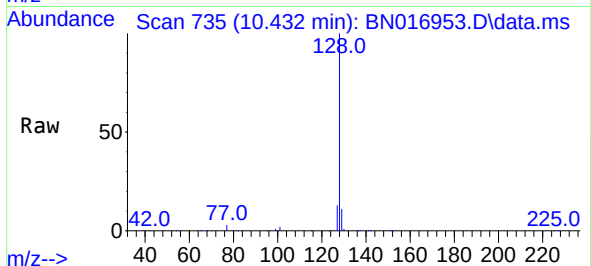




#9
Naphthalene
Concen: 4.62 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

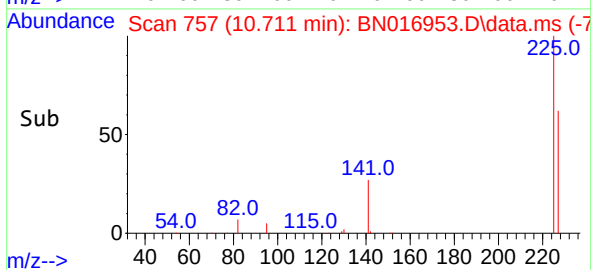
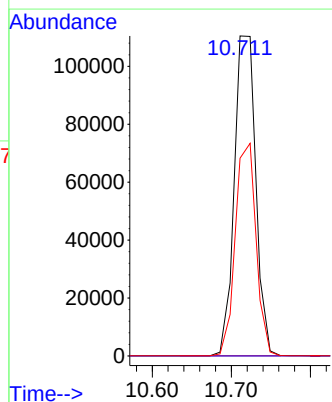
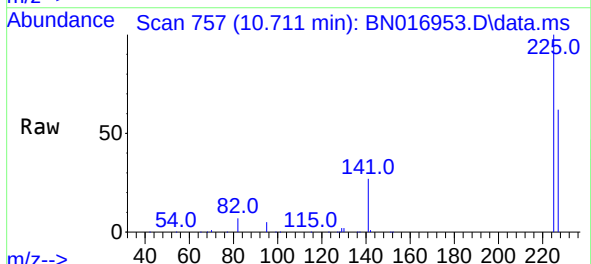
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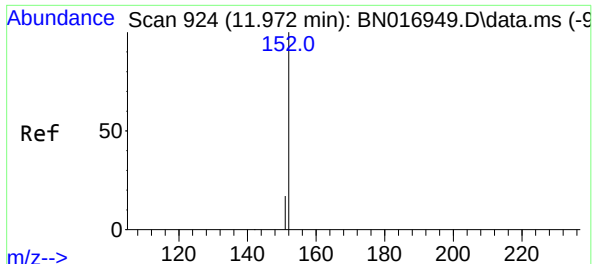
Tgt Ion:128 Resp: 1074032
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.7 10.2 15.2



#10
Hexachlorobutadiene
Concen: 4.56 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:225 Resp: 209781
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.2 76.8

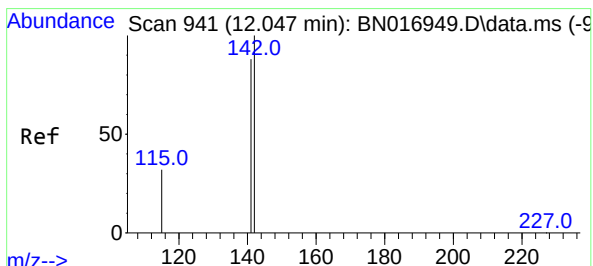
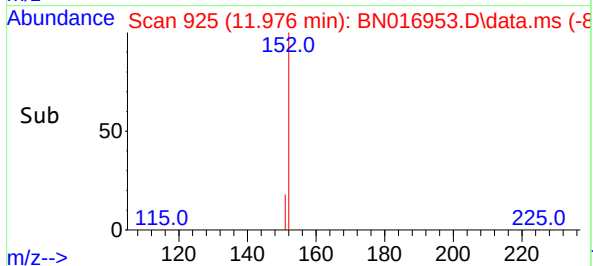
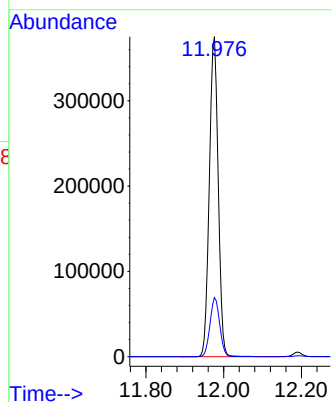
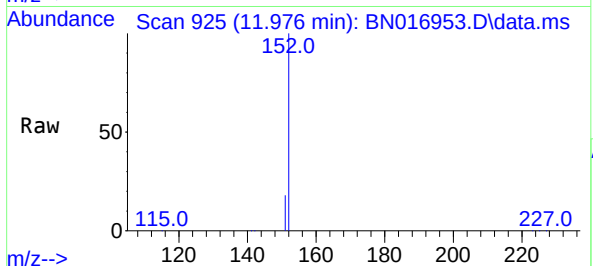




#11
2-Methylnaphthalene-d10
Concen: 4.73 ng
RT: 11.976 min Scan# 925
Delta R.T. 0.005 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

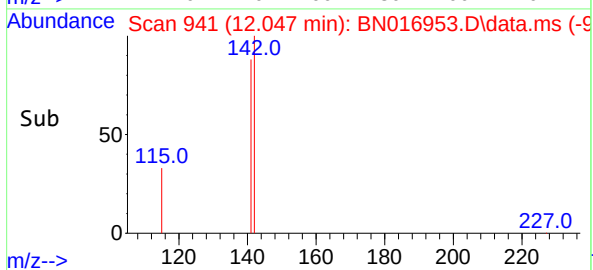
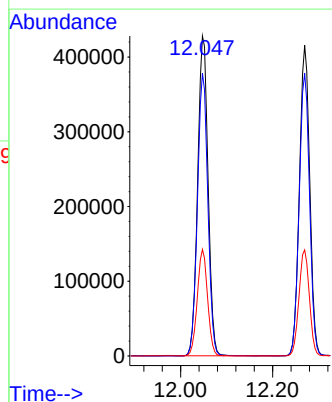
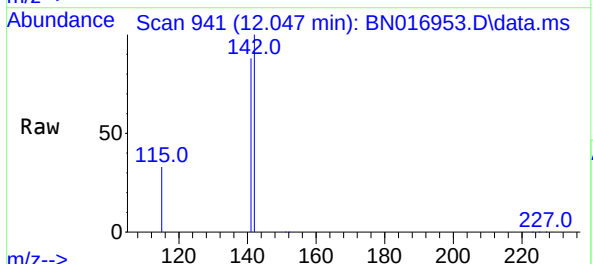
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

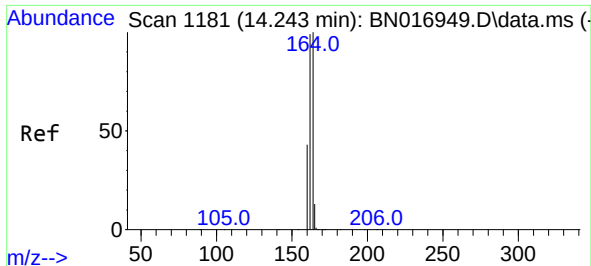
Tgt Ion:152 Resp: 593265
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5



#12
2-Methylnaphthalene
Concen: 4.57 ng
RT: 12.047 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:142 Resp: 673914
Ion Ratio Lower Upper
142 100
141 88.4 70.2 105.4
115 33.3 26.1 39.1

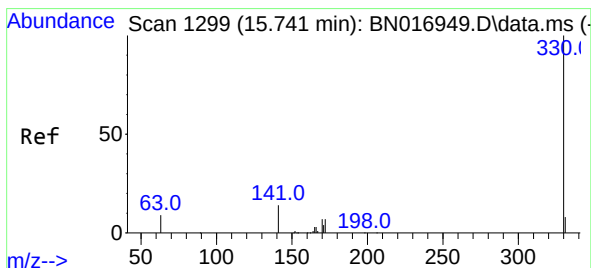
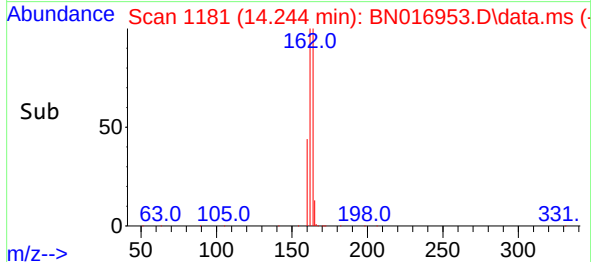
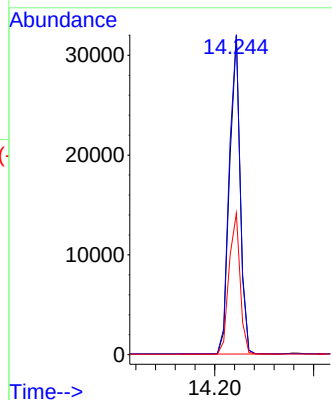
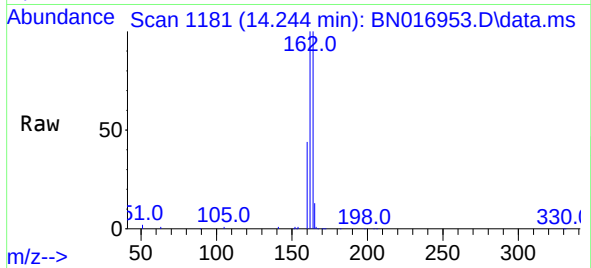




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.244 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

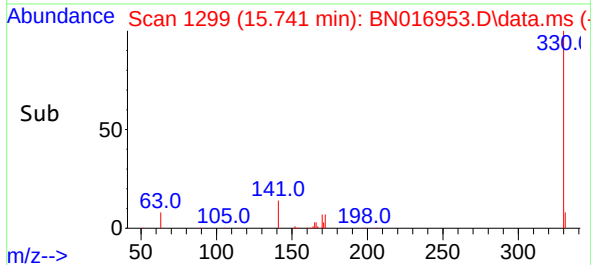
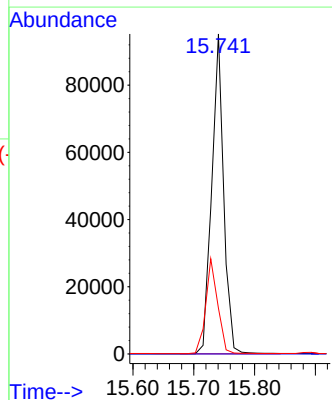
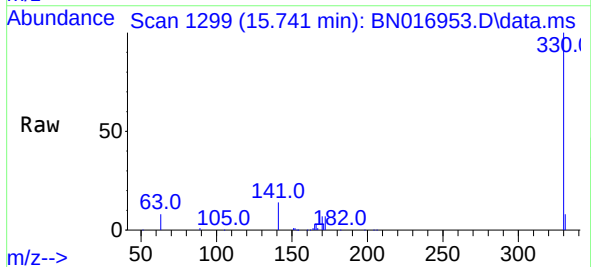
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

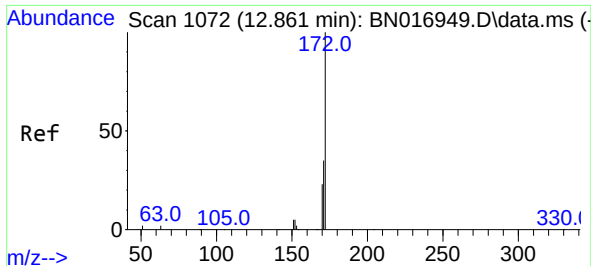
Tgt Ion:164 Resp: 47557
Ion Ratio Lower Upper
164 100
162 100.3 79.1 118.7
160 44.3 34.7 52.1



#14
2,4,6-Tribromophenol
Concen: 6.04 ng
RT: 15.741 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:330 Resp: 130150
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.8 24.2 36.2

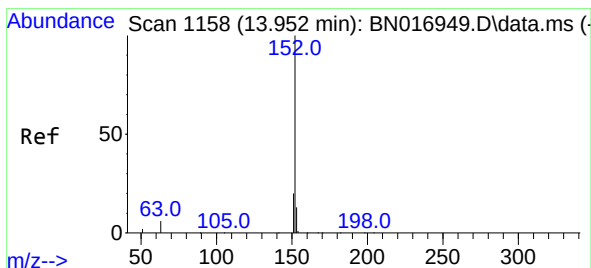
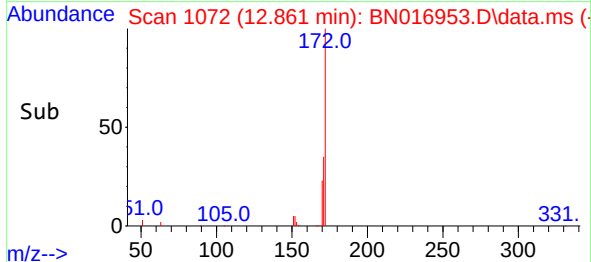
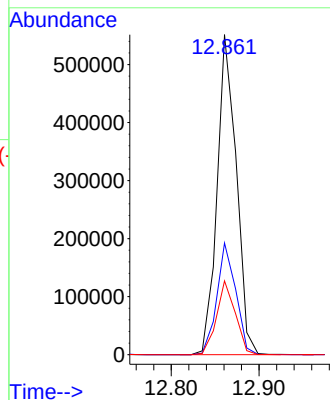
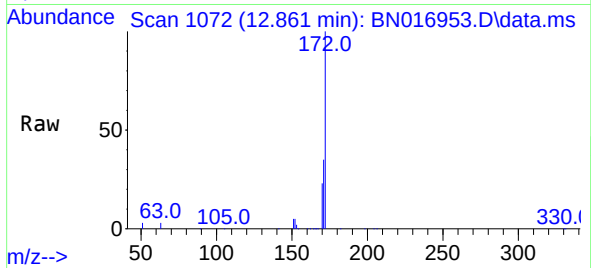




#15
2-Fluorobiphenyl
Concen: 4.65 ng
RT: 12.861 min Scan# 1072
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

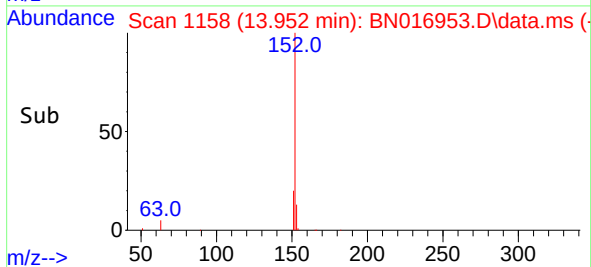
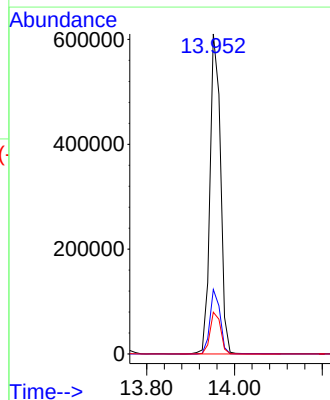
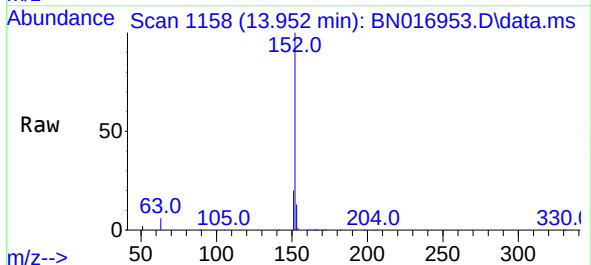
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

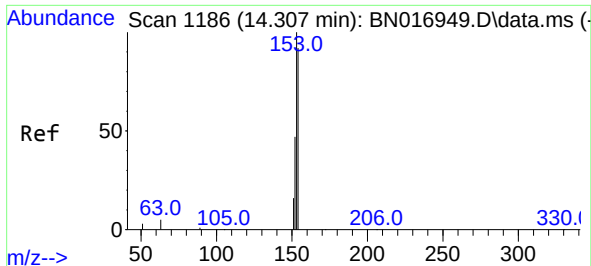
Tgt Ion:172 Resp: 837809
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.1 18.6 27.8



#16
Acenaphthylene
Concen: 5.25 ng
RT: 13.952 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:152 Resp: 1012342
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.2 10.5 15.7

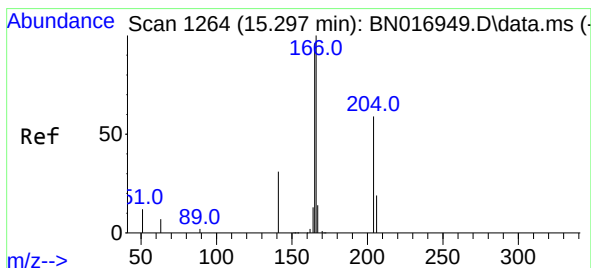
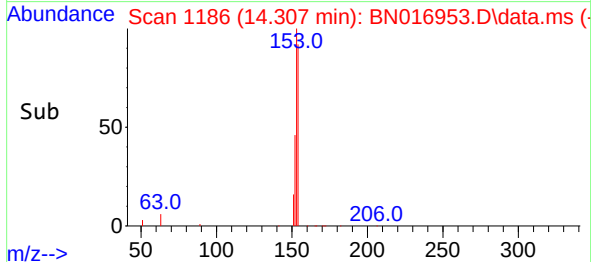
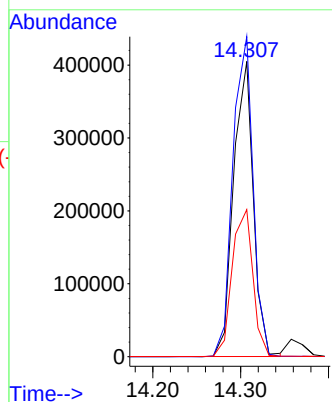
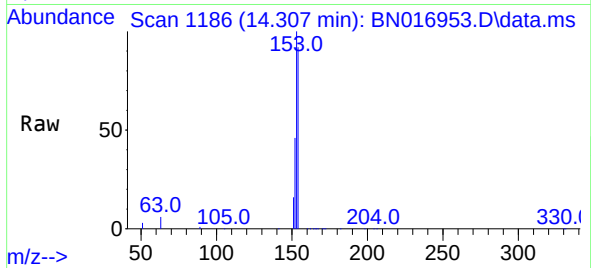




#17
Acenaphthene
Concen: 4.78 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

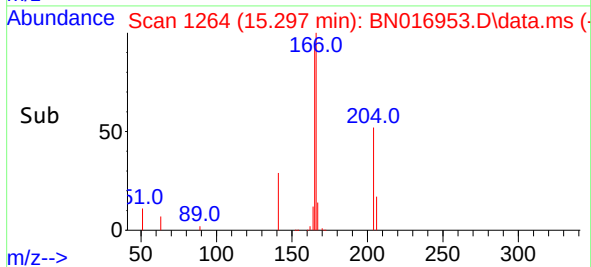
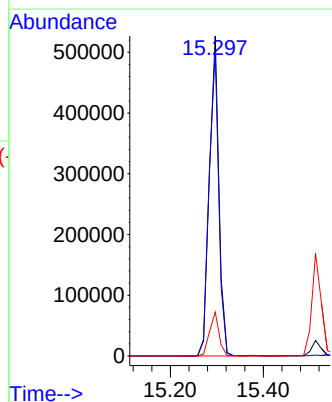
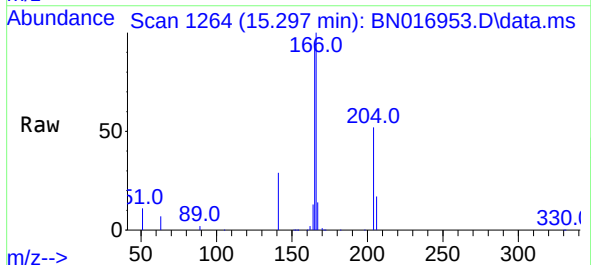
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

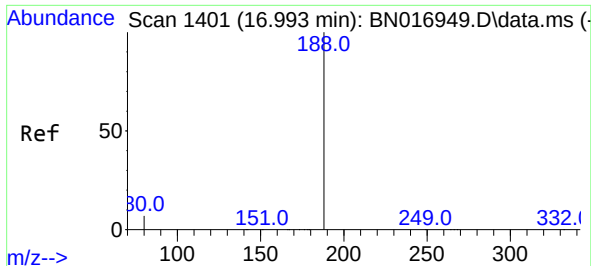
Tgt Ion:154 Resp: 631170
Ion Ratio Lower Upper
154 100
153 111.0 90.6 135.8
152 52.5 44.2 66.2



#18
Fluorene
Concen: 4.78 ng
RT: 15.297 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:166 Resp: 753804
Ion Ratio Lower Upper
166 100
165 96.7 78.4 117.6
167 13.6 10.7 16.1

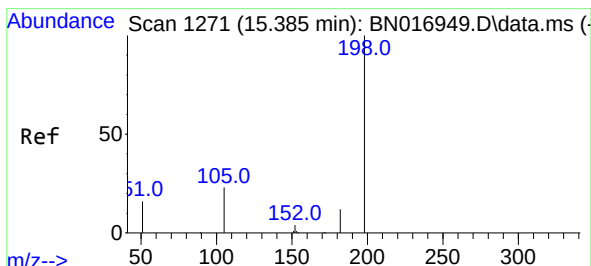
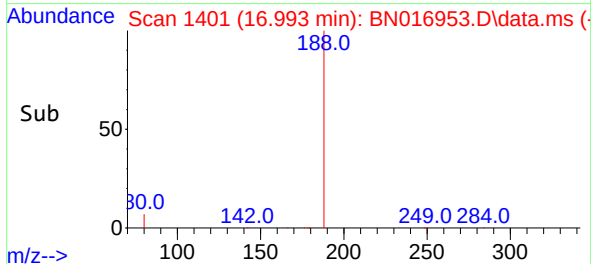
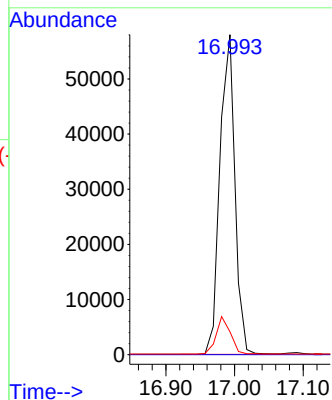
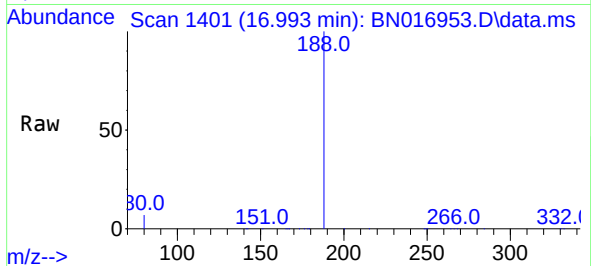




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.993 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

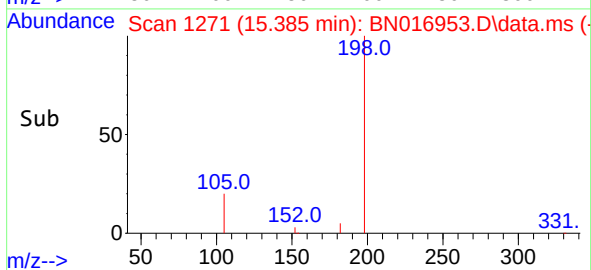
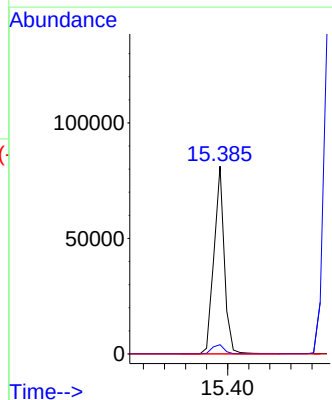
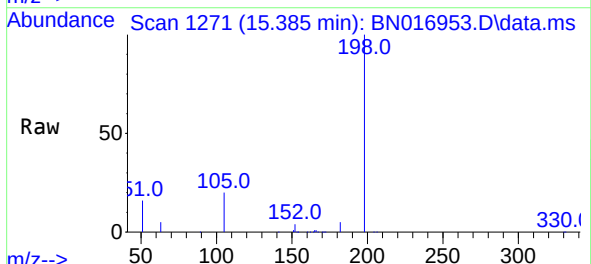
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

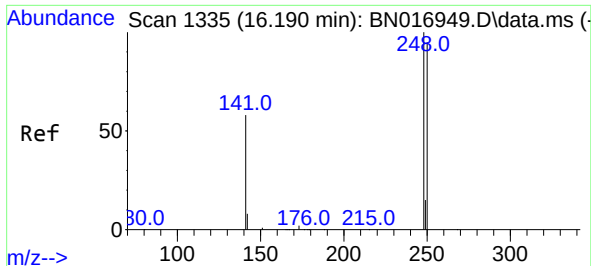
Tgt Ion:188 Resp: 88121
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.1 5.6 8.4



#20
4,6-Dinitro-2-methylphenol
Concen: 10.23 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:198 Resp: 110207
Ion Ratio Lower Upper
198 100
182 4.9 11.5 17.3#
77 0.0 0.0 0.0

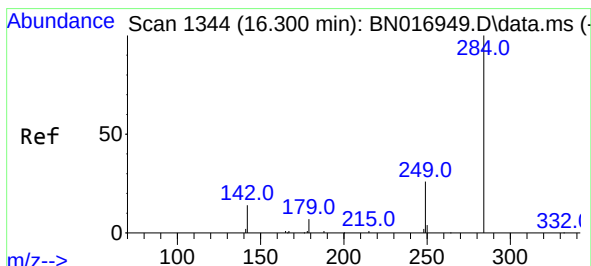
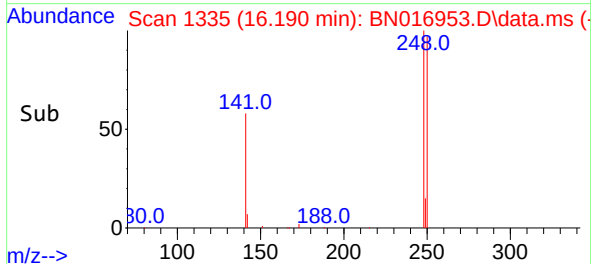
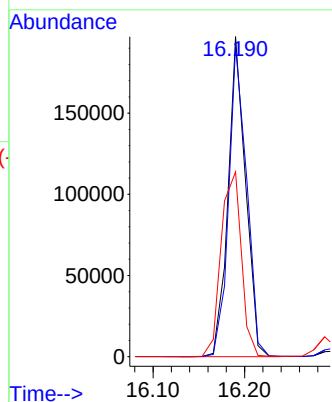
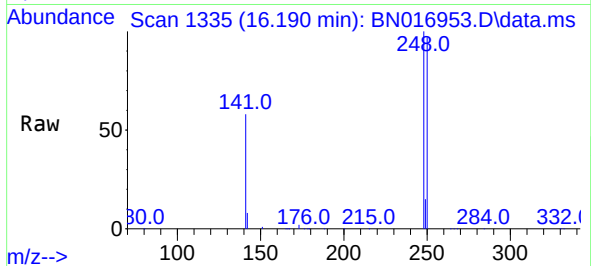




#21
4-Bromophenyl-phenylether
Concen: 5.07 ng
RT: 16.190 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

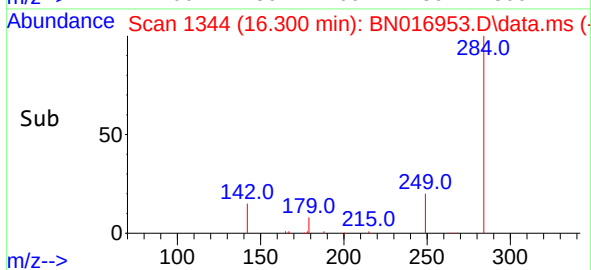
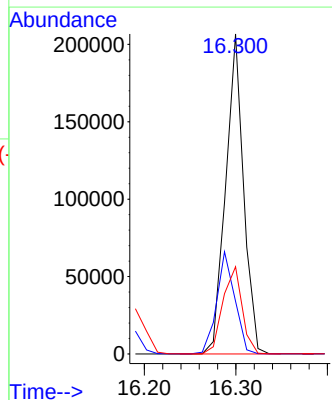
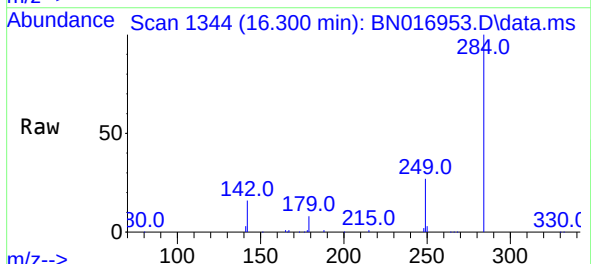
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

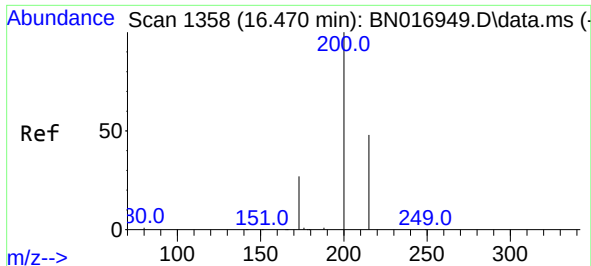
Tgt Ion:248 Resp: 262028
Ion Ratio Lower Upper
248 100
250 97.1 76.1 114.1
141 57.8 46.6 70.0



#22
Hexachlorobenzene
Concen: 4.70 ng
RT: 16.300 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:284 Resp: 281322
Ion Ratio Lower Upper
284 100
142 32.1 25.9 38.9
249 29.3 23.3 34.9

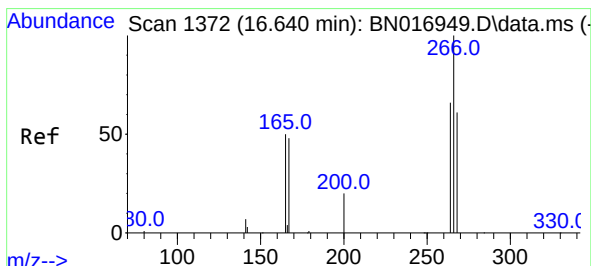
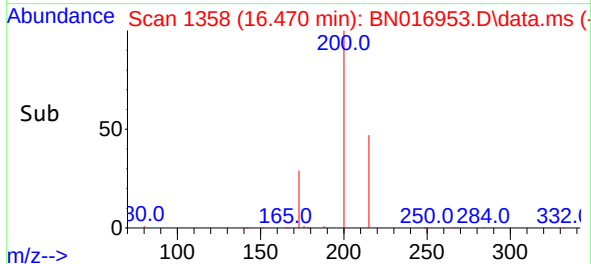
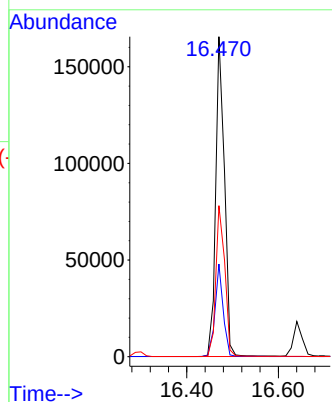
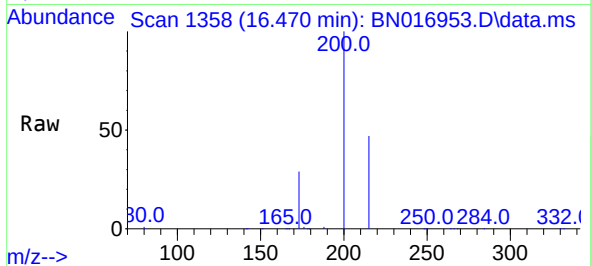




#23
Atrazine
Concen: 6.80 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

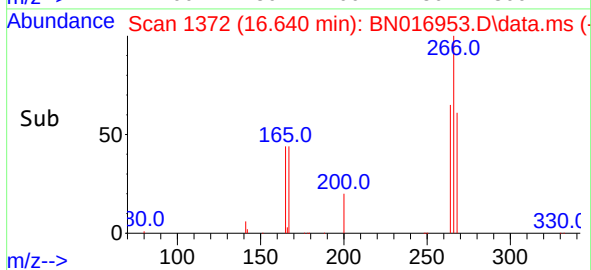
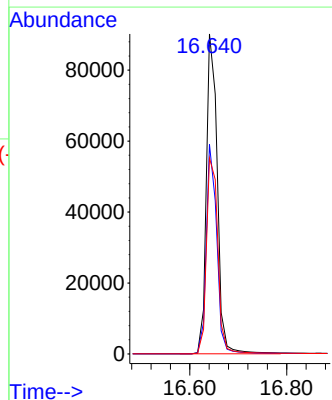
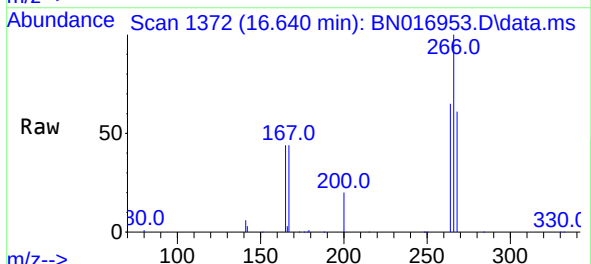
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

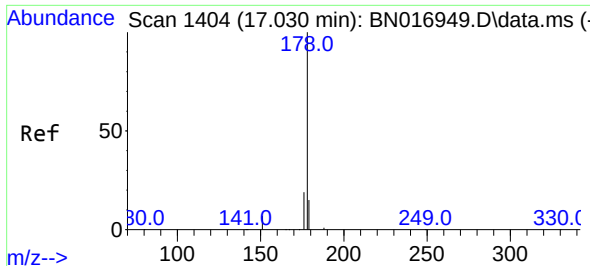
Tgt Ion:200 Resp: 219474
Ion Ratio Lower Upper
200 100
173 29.0 21.7 32.5
215 47.2 38.6 57.8



#24
Pentachlorophenol
Concen: 7.03 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:266 Resp: 142060
Ion Ratio Lower Upper
266 100
264 62.7 50.3 75.5
268 63.9 51.1 76.7

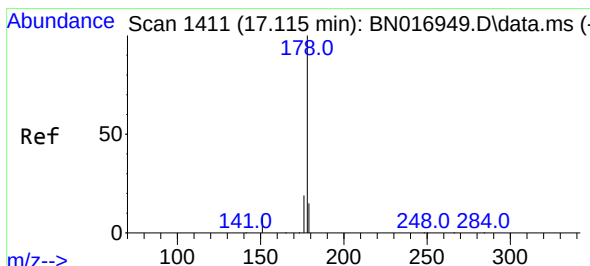
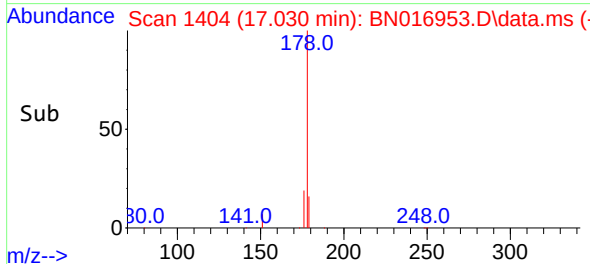
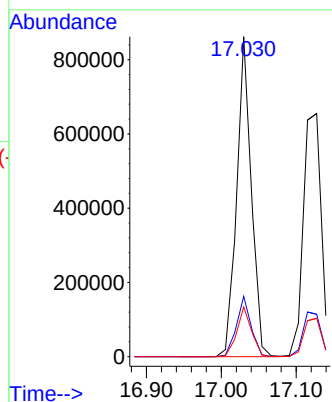
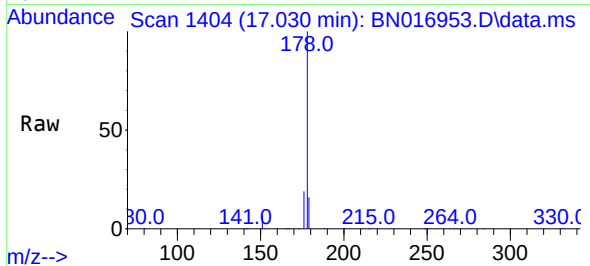




#25
Phenanthrene
Concen: 4.66 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

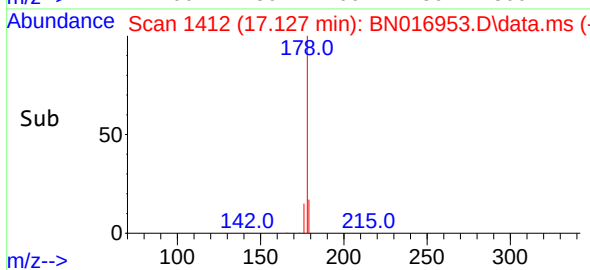
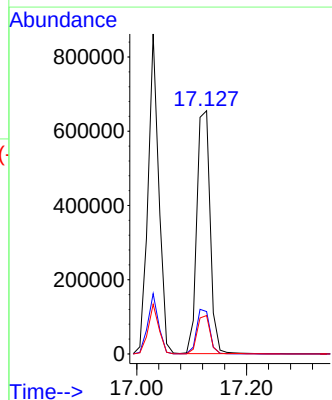
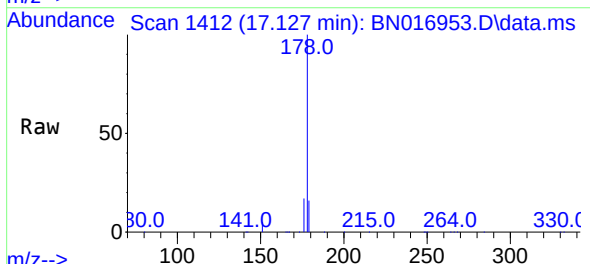
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

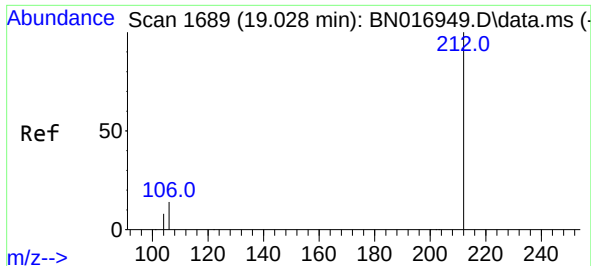
Tgt Ion:178 Resp: 1167293
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.2 18.4



#26
Anthracene
Concen: 5.16 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.012 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:178 Resp: 1104490
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.4 12.3 18.5

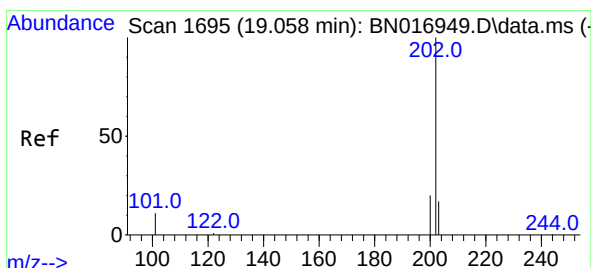
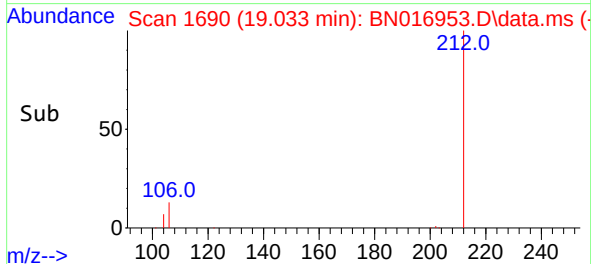
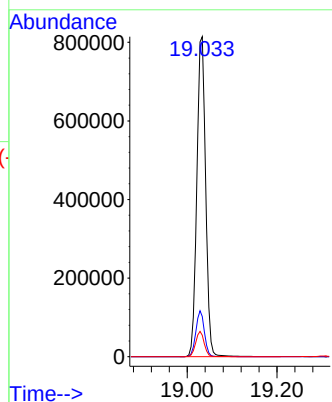
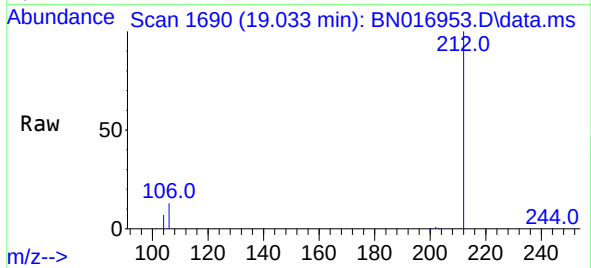




#27
Fluoranthene-d10
Concen: 5.04 ng
RT: 19.033 min Scan# 1690
Delta R.T. 0.005 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

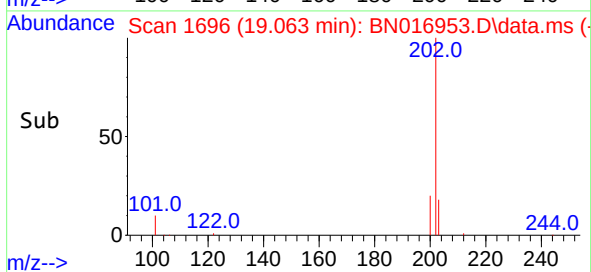
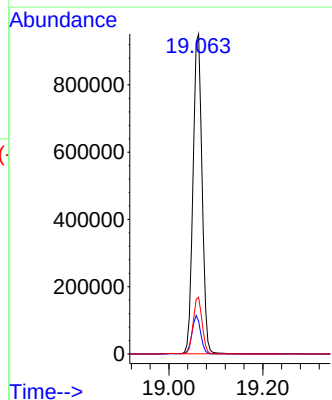
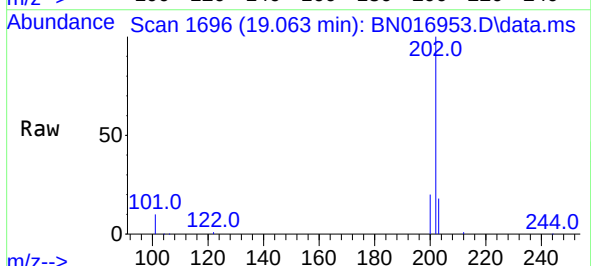
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

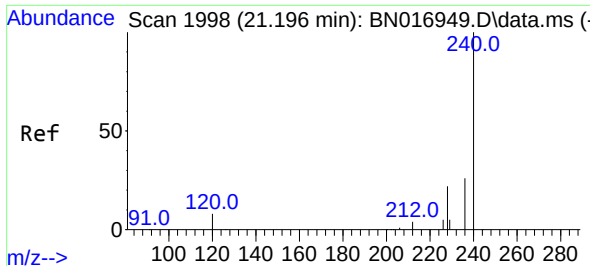
Tgt Ion:212 Resp: 1116315
Ion Ratio Lower Upper
212 100
106 13.8 10.9 16.3
104 7.6 6.0 9.0



#28
Fluoranthene
Concen: 4.69 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.005 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:202 Resp: 1271413
Ion Ratio Lower Upper
202 100
101 11.8 9.1 13.7
203 17.6 13.8 20.8

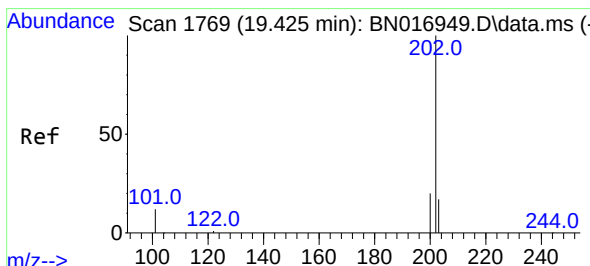
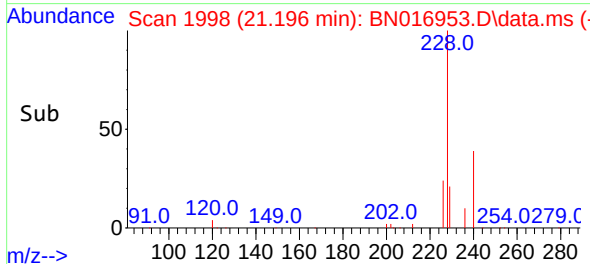
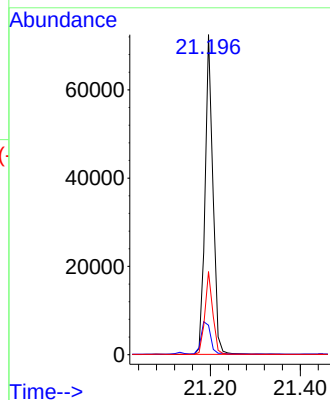
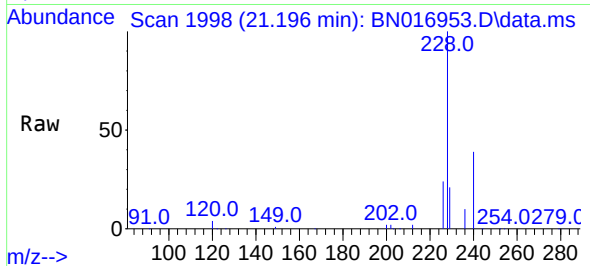




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

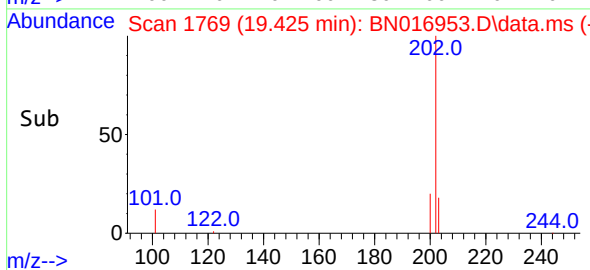
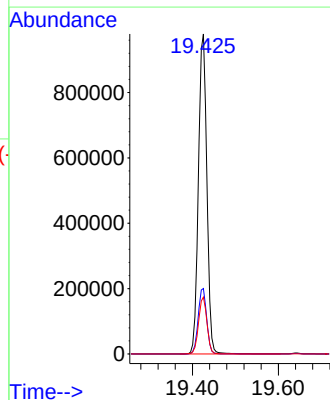
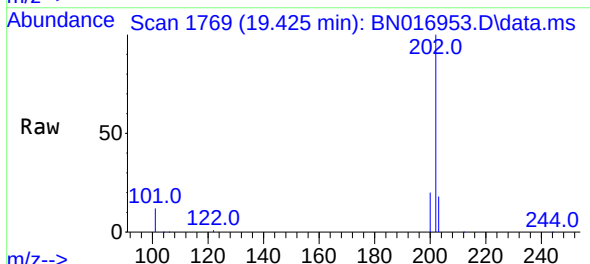
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

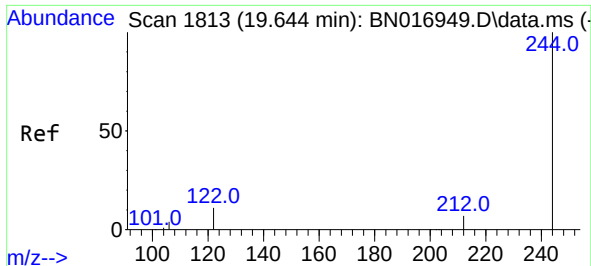
Tgt Ion:240 Resp: 88049
Ion Ratio Lower Upper
240 100
120 9.2 6.5 9.7
236 26.0 20.8 31.2



#30
Pyrene
Concen: 4.75 ng
RT: 19.425 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:202 Resp: 1330017
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.7 14.0 21.0

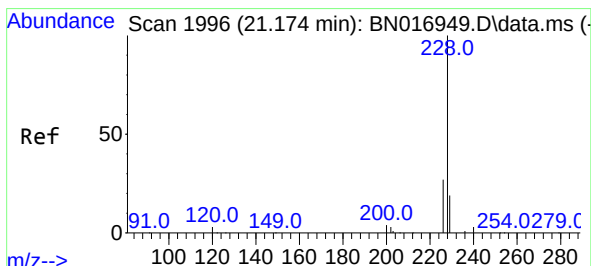
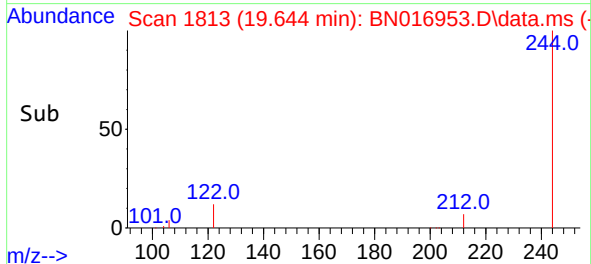
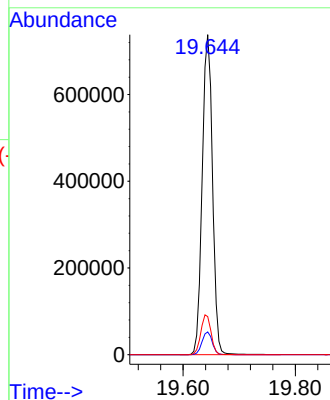
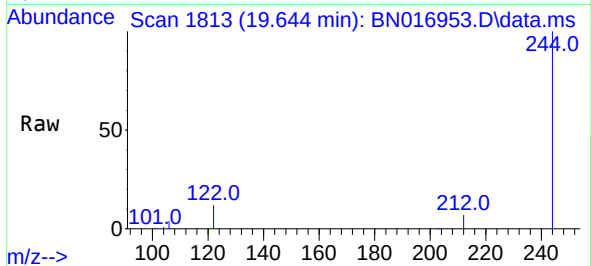




#31
Terphenyl-d14
Concen: 4.84 ng
RT: 19.644 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

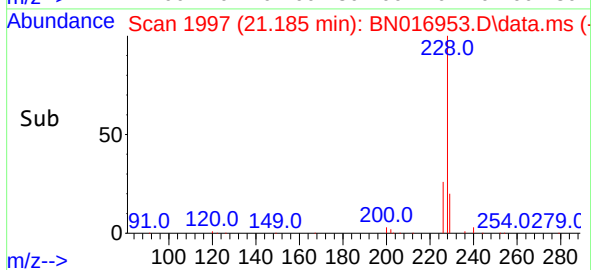
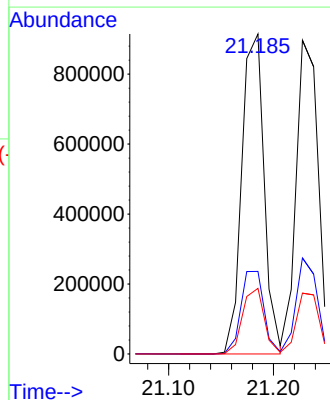
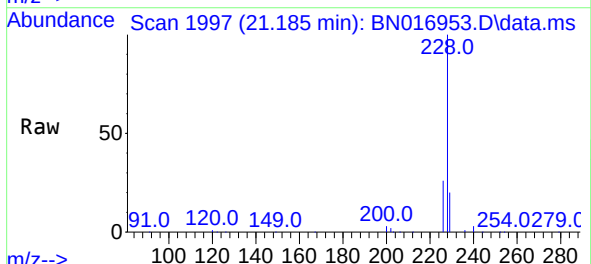
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

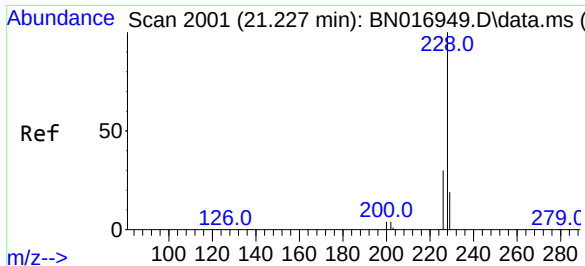
Tgt Ion:244 Resp: 936345
Ion Ratio Lower Upper
244 100
212 7.1 5.6 8.4
122 11.9 9.2 13.8



#32
Benzo(a)anthracene
Concen: 5.10 ng
RT: 21.185 min Scan# 1997
Delta R.T. 0.011 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:228 Resp: 1351601
Ion Ratio Lower Upper
228 100
226 25.8 21.9 32.9
229 20.5 15.3 22.9

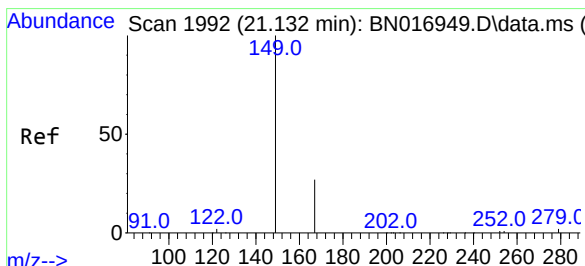
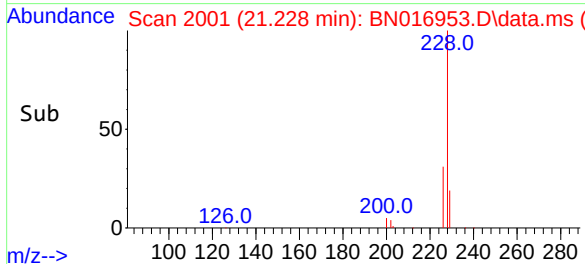
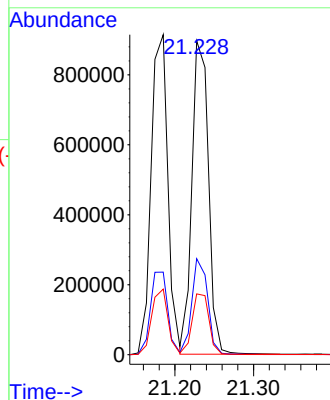
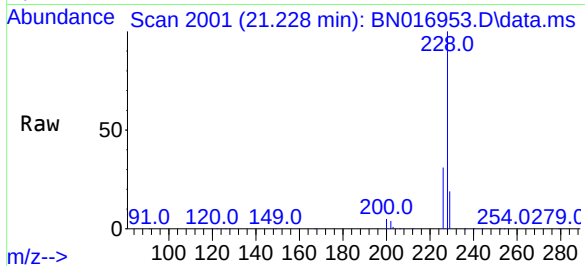




#33
Chrysene
Concen: 4.57 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

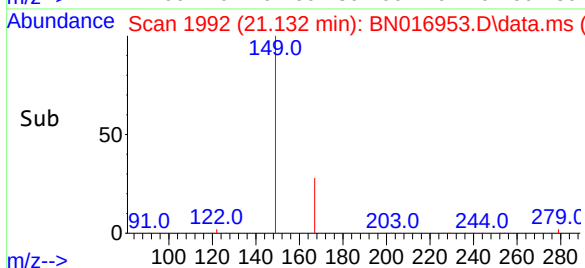
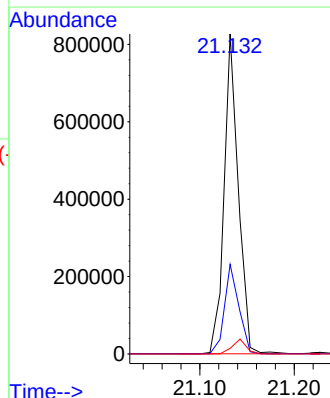
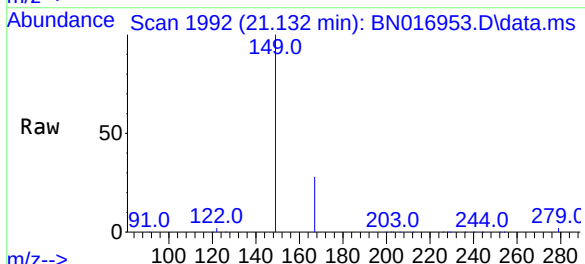
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

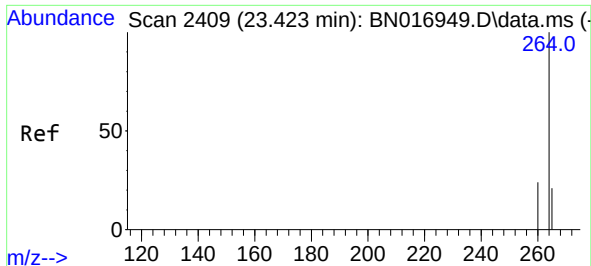
Tgt Ion:228 Resp: 1309039
Ion Ratio Lower Upper
228 100
226 30.6 24.2 36.4
229 19.4 15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 7.43 ng
RT: 21.132 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

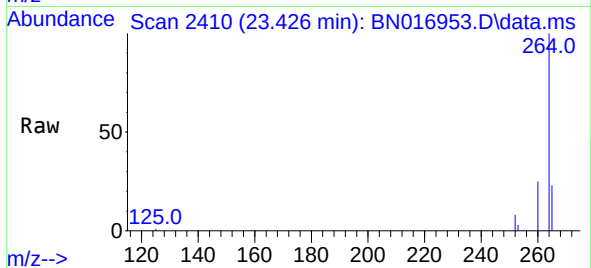
Tgt Ion:149 Resp: 867611
Ion Ratio Lower Upper
149 100
167 28.3 22.0 33.0
279 4.5 3.4 5.2



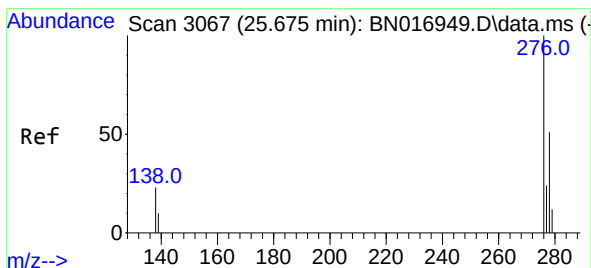
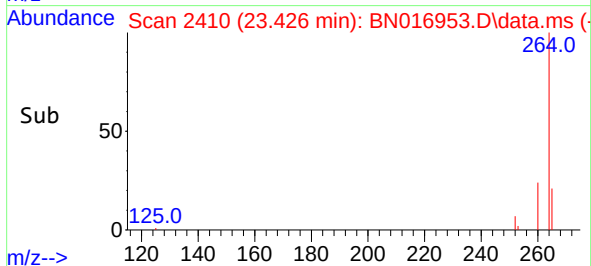
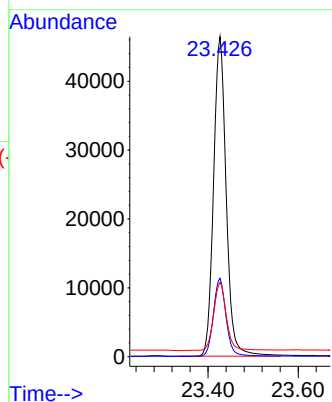


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.426 min Scan# 2410
Delta R.T. 0.003 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

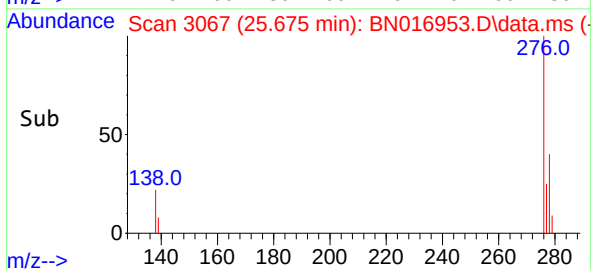
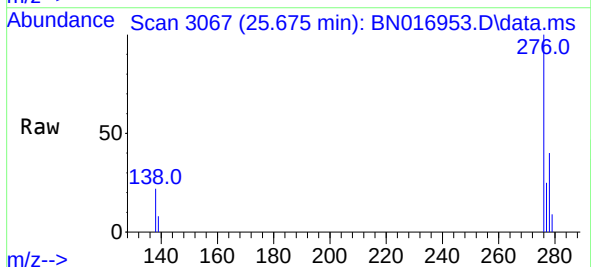
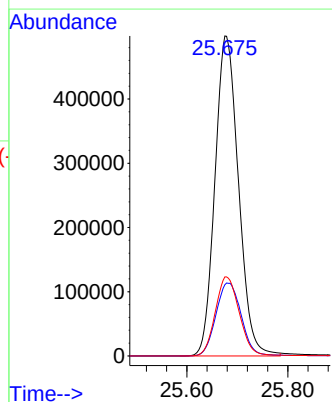


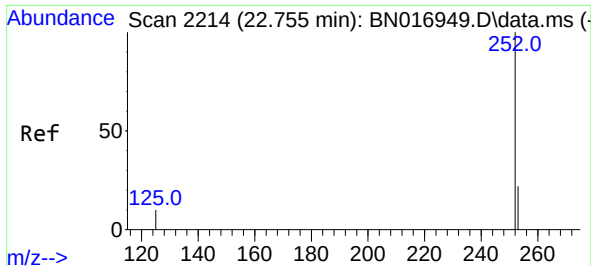
Tgt Ion:264 Resp: 90348
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 23.3 18.8 28.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.71 ng
RT: 25.675 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:276 Resp: 1609828
Ion Ratio Lower Upper
276 100
138 24.5 19.4 29.2
277 25.2 20.1 30.1

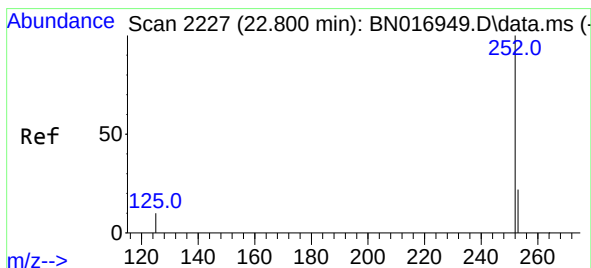
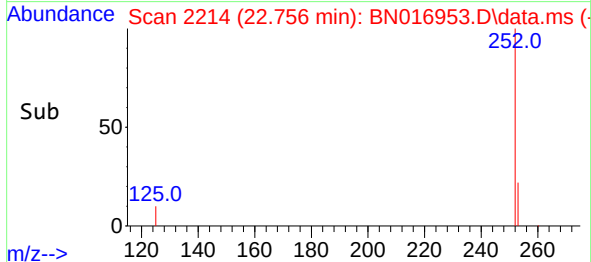
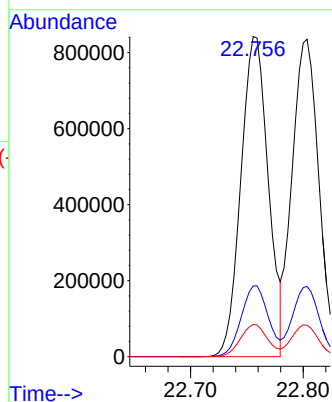
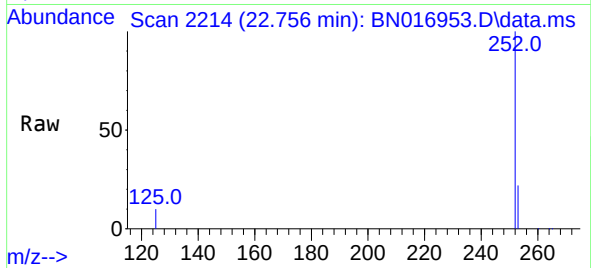




#37
Benzo(b)fluoranthene
Concen: 4.92 ng
RT: 22.756 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

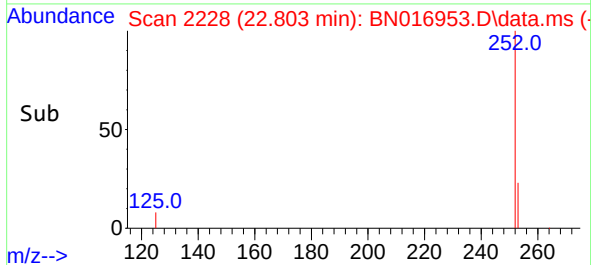
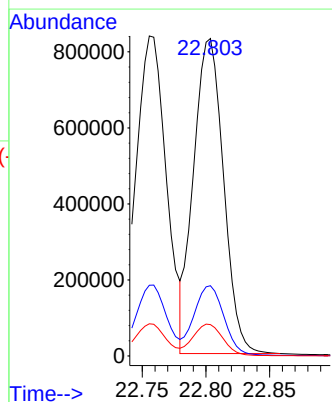
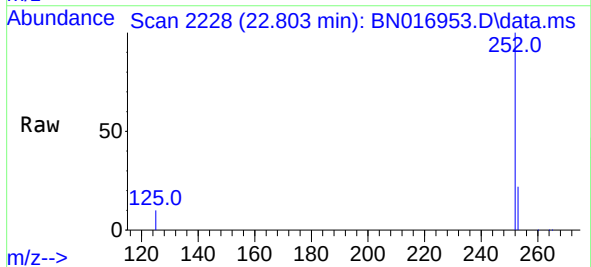
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

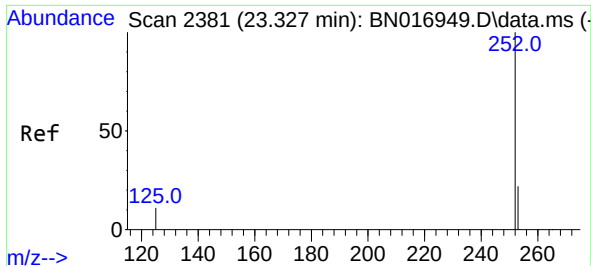
Tgt Ion:252 Resp: 1423636
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 10.1 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 4.73 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.003 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:252 Resp: 1357490
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.9 8.4 12.6

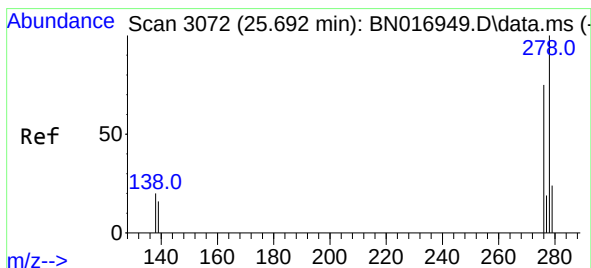
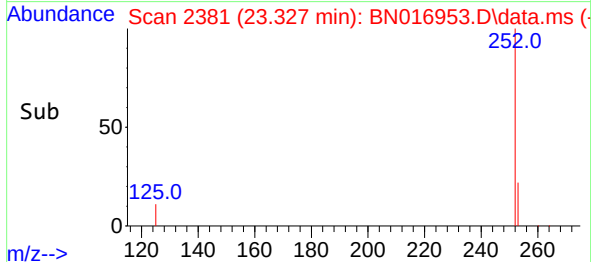
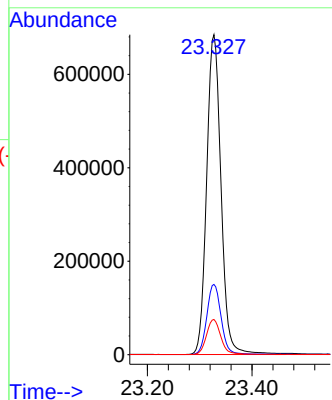
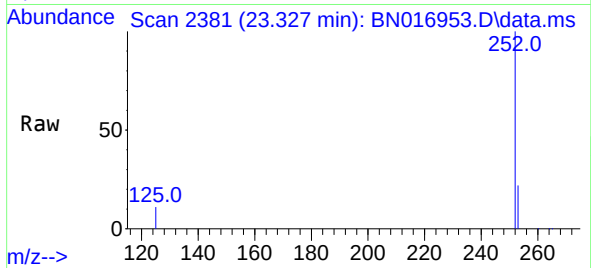




#39
Benzo(a)pyrene
Concen: 4.93 ng
RT: 23.327 min Scan# 2381
Delta R.T. 0.000 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

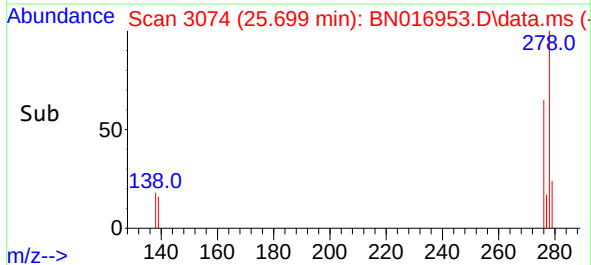
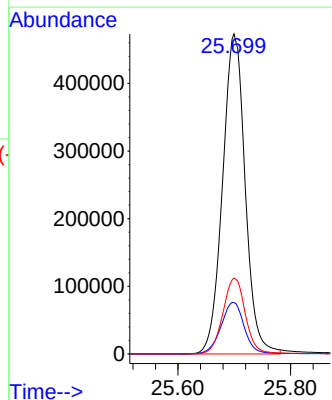
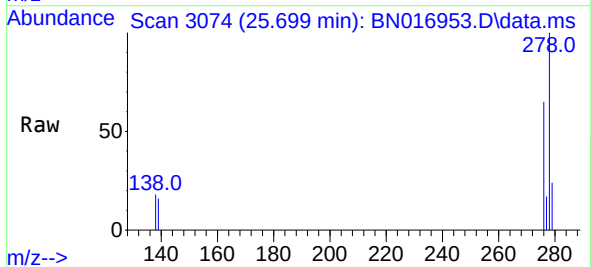
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

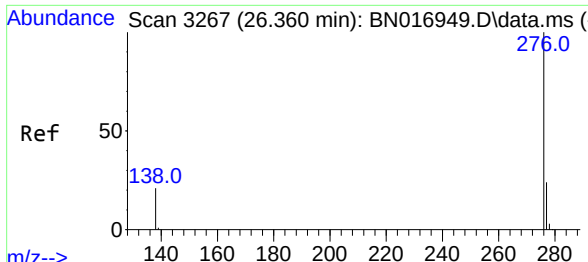
Tgt Ion:252 Resp: 1303489
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.0 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 4.74 ng
RT: 25.699 min Scan# 3074
Delta R.T. 0.007 min
Lab File: BN016953.D
Acq: 14 Oct 2021 16:23

Tgt Ion:278 Resp: 1316043
Ion Ratio Lower Upper
278 100
139 16.1 13.0 19.6
279 23.7 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 4.76 ng
 RT: 26.367 min Scan# 3269
 Delta R.T. 0.007 min
 Lab File: BN016953.D
 Acq: 14 Oct 2021 16:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 1412836
 Ion Ratio Lower Upper
 276 100
 277 23.8 19.1 28.7
 138 20.9 16.8 25.2

