

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016304.D
 Acq On : 17 Sep 2021 18:38
 Operator : CG/JU
 Sample : SSTDIC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC1.6

Quant Time: Sep 17 19:06:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 17:56:40 2021
 Response via : Initial Calibration

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

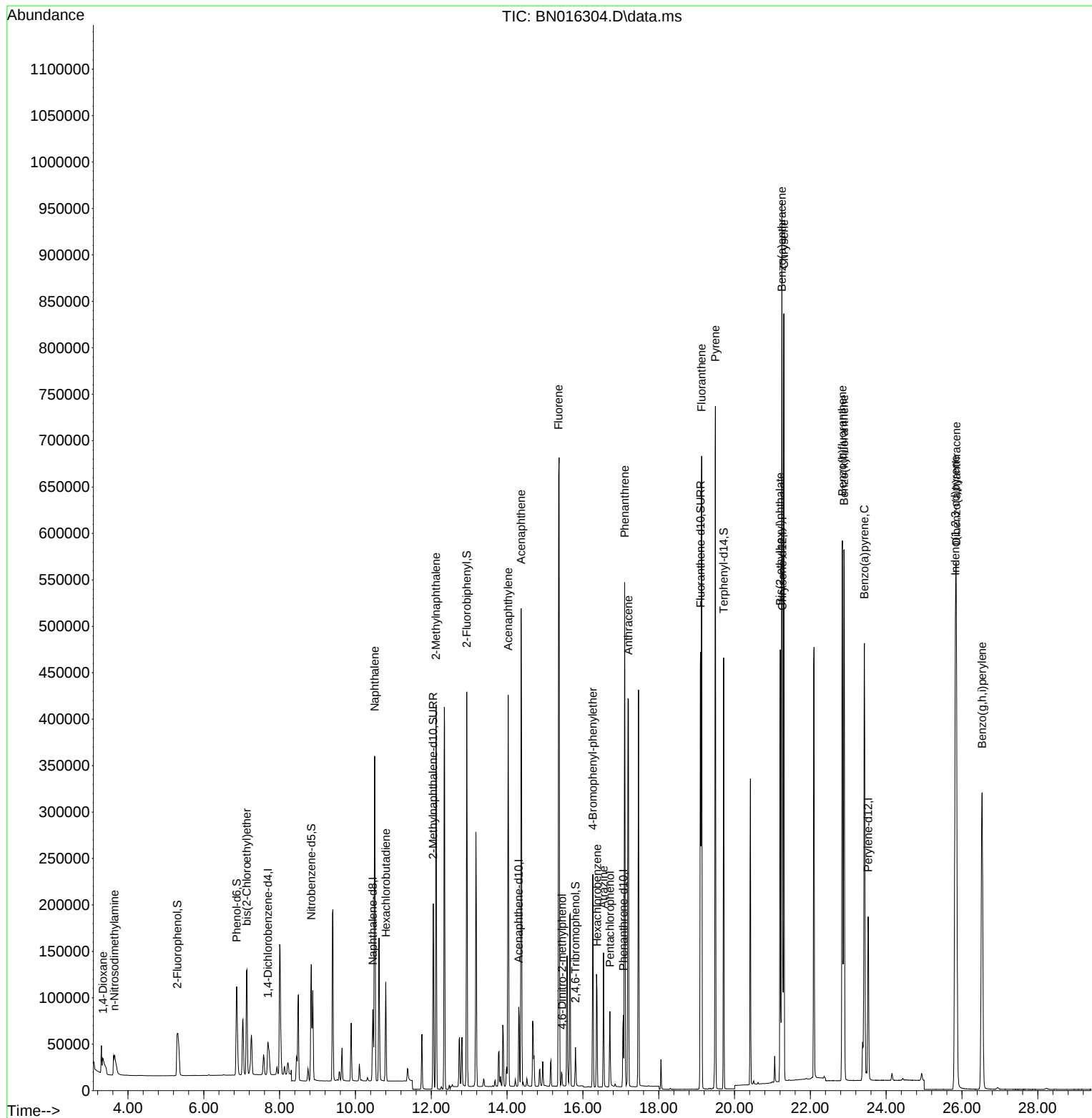
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	22454	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	98842	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	55083	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	111340	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	215671	0.400	ng	# 0.00
35) Perylene-d12	23.526	264	224007	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	94152	1.644	ng	0.00
5) Phenol-d6	6.868	99	114585	1.598	ng	0.00
8) Nitrobenzene-d5	8.835	82	98039	1.234	ng	0.00
11) 2-Methylnaphthalene-d10	12.052	152	263733	1.709	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	29062	1.286	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	357189	1.656	ng	0.00
27) Fluoranthene-d10	19.103	212	541987	1.657	ng	0.00
31) Terphenyl-d14	19.713	244	450147	0.832	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.336	88	5138	0.645	ng	97
3) n-Nitrosodimethylamine	3.641	42	38870	2.352	ng	# 73
6) bis(2-Chloroethyl)ether	7.135	93	103745	1.755	ng	94
9) Naphthalene	10.508	128	443782	1.681	ng	100
10) Hexachlorobutadiene	10.800	225	85528	1.588	ng	# 99
12) 2-Methylnaphthalene	12.127	142	295235	1.661	ng	99
16) Acenaphthylene	14.028	152	439313	1.782	ng	100
17) Acenaphthene	14.370	154	270284	1.689	ng	100
18) Fluorene	15.360	166	338833	1.712	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	11650	1.895	ng	# 56
21) 4-Bromophenyl-phenylether	16.263	248	107871	1.811	ng	# 89
22) Hexachlorobenzene	16.373	284	101288	1.419	ng	# 91
23) Atrazine	16.543	200	104099	1.901	ng	95
24) Pentachlorophenol	16.713	266	37876	2.998	ng	99
25) Phenanthrene	17.103	178	525059	1.624	ng	99
26) Anthracene	17.200	178	509715	1.714	ng	99
28) Fluoranthene	19.132	202	610559	1.609	ng	99
30) Pyrene	19.495	202	642221	0.879	ng	99
32) Benzo(a)anthracene	21.249	228	714708	1.063	ng	100
33) Chrysene	21.302	228	687185	1.031	ng	99
34) Bis(2-ethylhexyl)phtha...	21.206	149	396395	0.958	ng	99
36) Indeno(1,2,3-cd)pyrene	25.826	276	786869	2.110	ng	99
37) Benzo(b)fluoranthene	22.844	252	729090	0.843	ng	98
38) Benzo(k)fluoranthene	22.889	252	709391	0.920	ng	99
39) Benzo(a)pyrene	23.426	252	660601	1.027	ng	96
40) Dibenzo(a,h)anthracene	25.850	278	662916	2.326	ng	95
41) Benzo(g,h,i)perylene	26.531	276	662979	2.141	ng	95

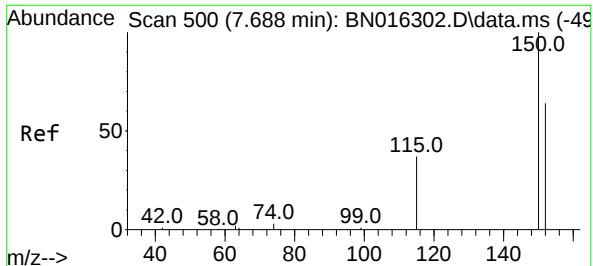
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
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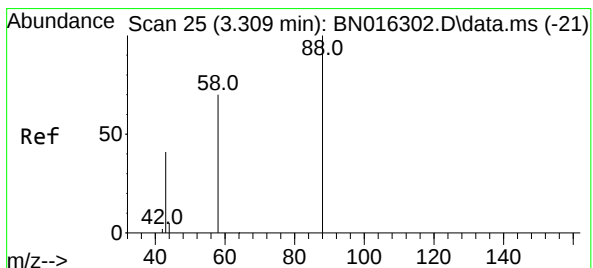
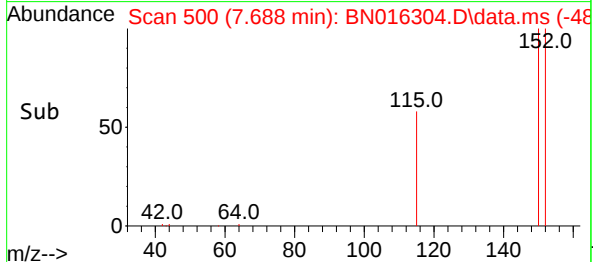
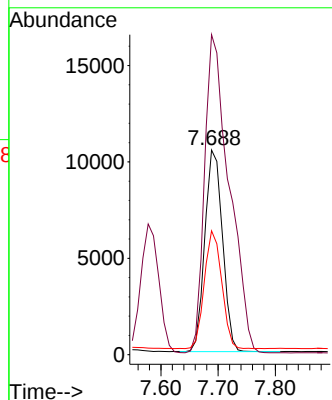
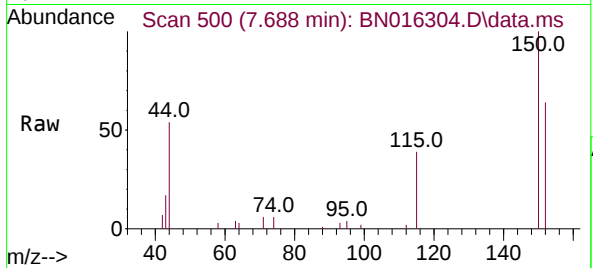




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016304.D
 Acq: 17 Sep 2021 18:38

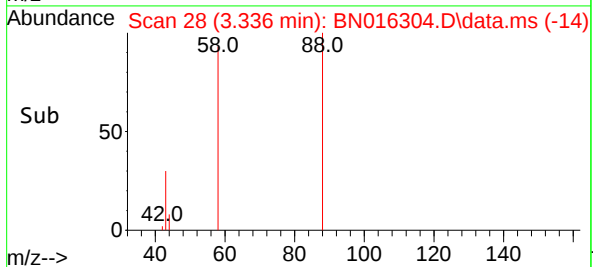
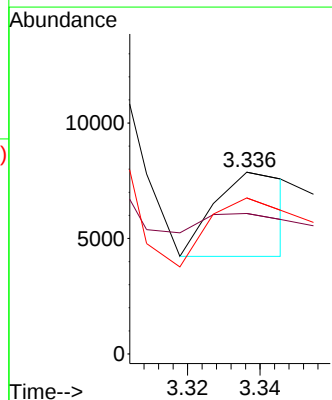
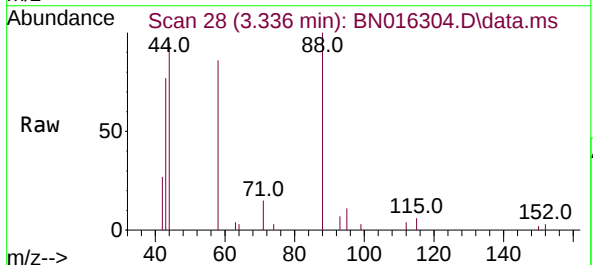
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

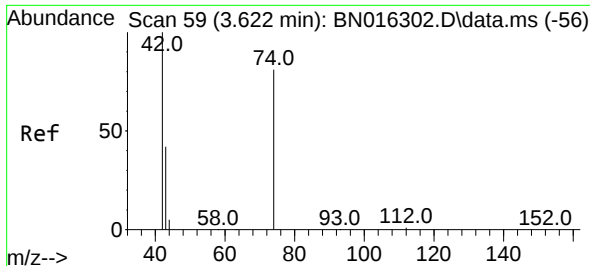
Tgt Ion:152 Resp: 22454
 Ion Ratio Lower Upper
 152 100
 150 156.3 125.6 188.4
 115 60.5 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.645 ng
 RT: 3.336 min Scan# 28
 Delta R.T. 0.028 min
 Lab File: BN016304.D
 Acq: 17 Sep 2021 18:38

Tgt Ion: 88 Resp: 5138
 Ion Ratio Lower Upper
 88 100
 43 25.5 20.3 30.5
 58 83.3 69.9 104.9

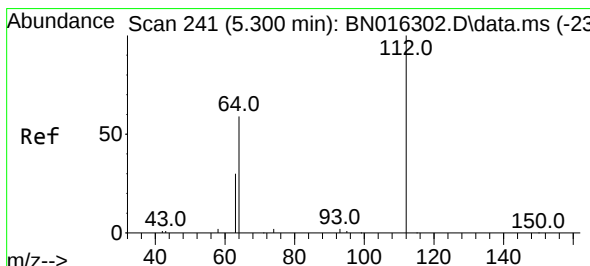
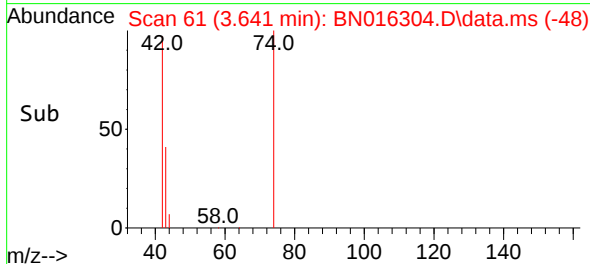
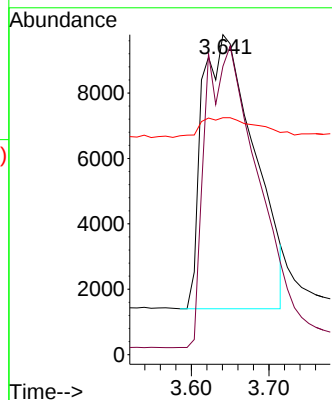
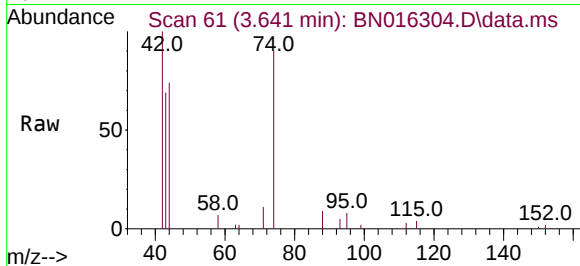




#3
n-Nitrosodimethylamine
Concen: 2.352 ng
RT: 3.641 min Scan# 61
Delta R.T. 0.018 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

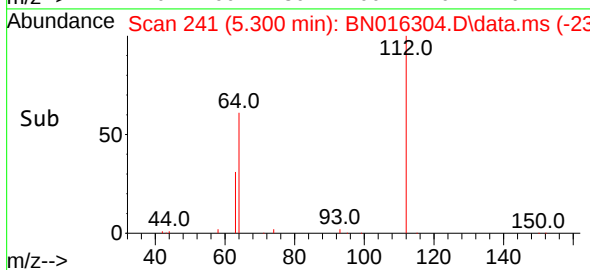
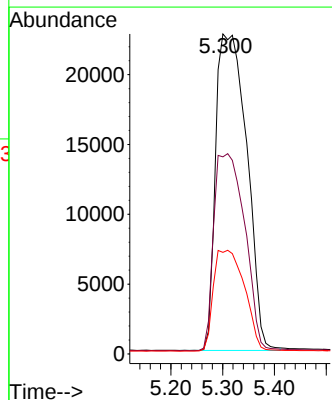
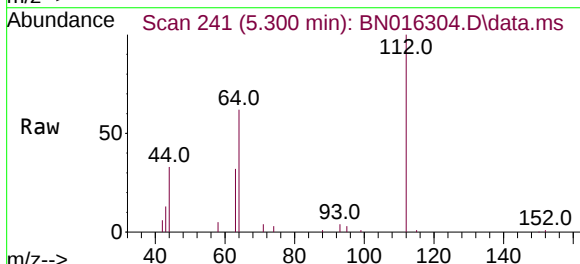
Instrument :
BNA_N
ClientSampleId :
SSTDIC1.6

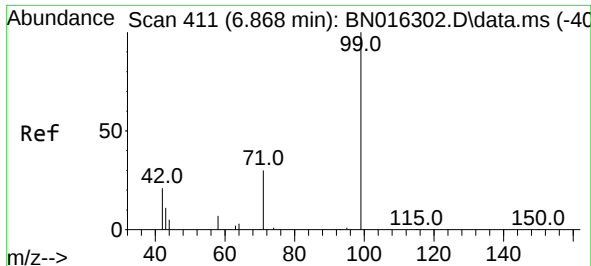
Tgt Ion: 42 Resp: 38870
Ion Ratio Lower Upper
42 100
74 108.6 113.6 170.4#
44 7.1 0.0 0.0#



#4
2-Fluorophenol
Concen: 1.644 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion: 112 Resp: 94152
Ion Ratio Lower Upper
112 100
64 62.1 47.3 70.9
63 32.0 23.4 35.0

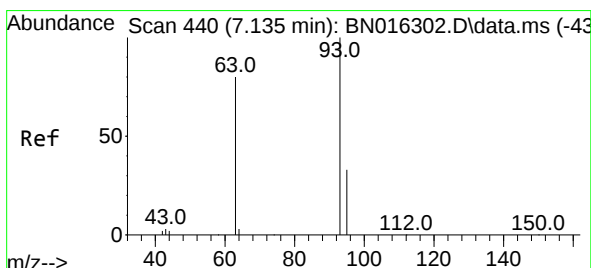
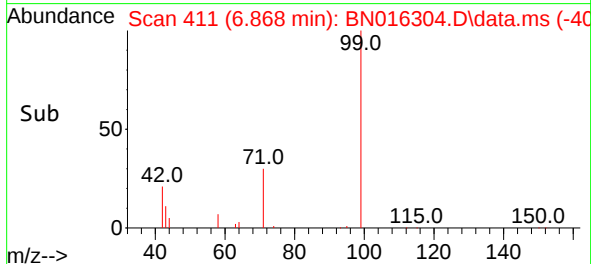
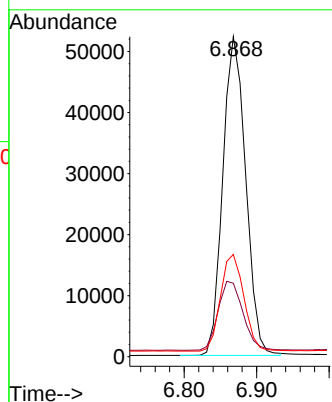
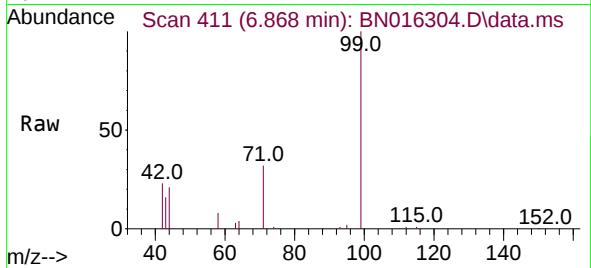




#5
Phenol-d6
Concen: 1.598 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

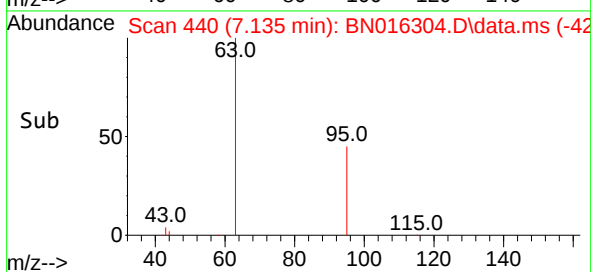
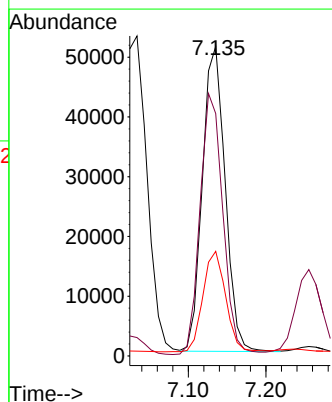
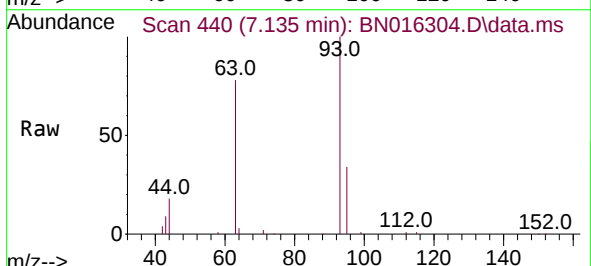
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

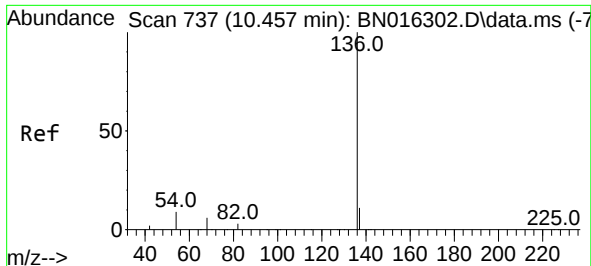
Tgt Ion: 99 Resp: 114585
Ion Ratio Lower Upper
99 100
42 23.5 14.0 21.0#
71 31.0 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 1.755 ng
RT: 7.135 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion: 93 Resp: 103745
Ion Ratio Lower Upper
93 100
63 85.7 63.4 95.0
95 32.9 26.8 40.2

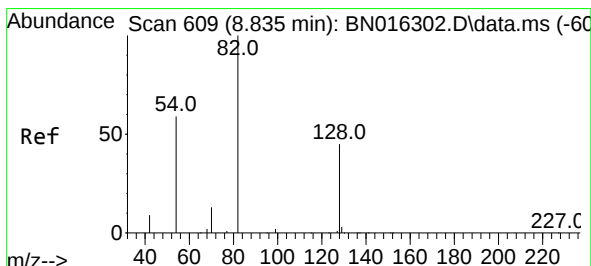
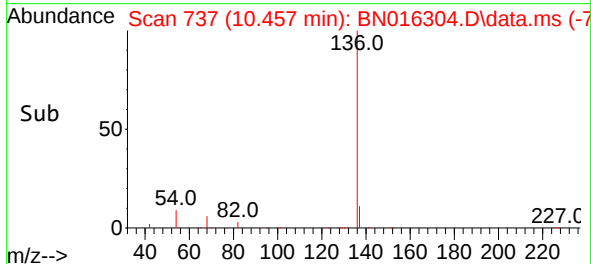
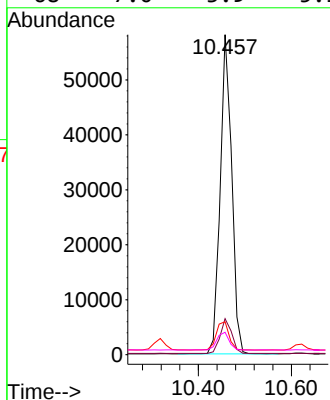
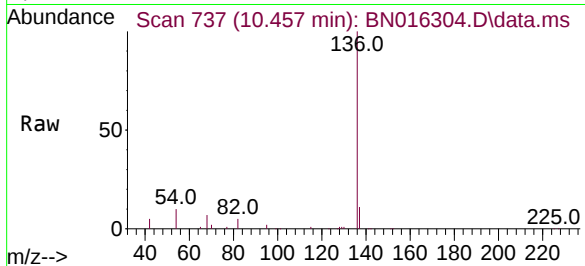




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

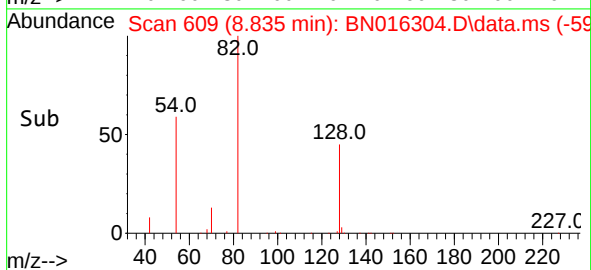
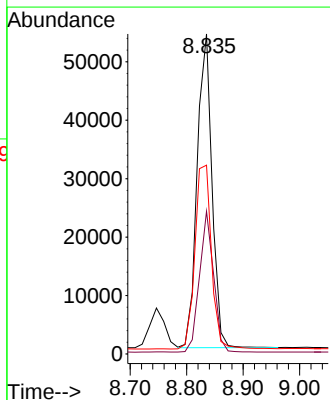
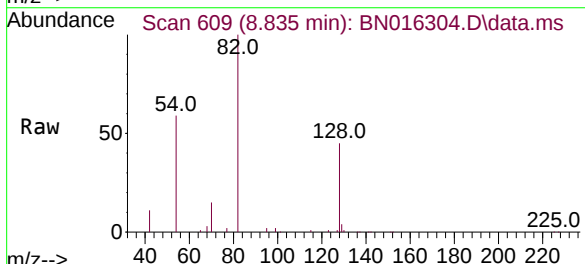
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ClientSampleId :
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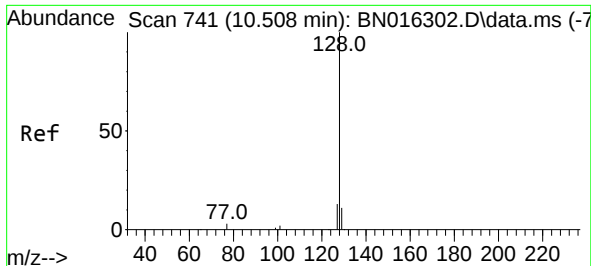
Tgt Ion:	136	Resp:	98842
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.8	13.2
54	10.3	5.3	7.9#
68	7.0	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 1.234 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:	82	Resp:	98039
Ion Ratio	Lower	Upper	
82	100		
128	44.6	31.7	47.5
54	59.0	46.4	69.6

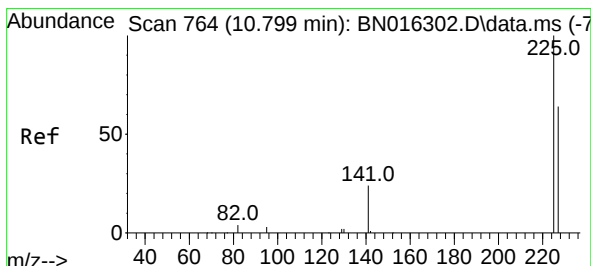
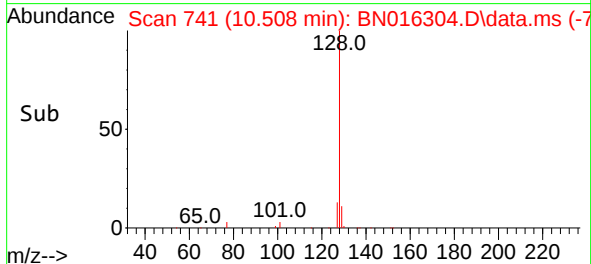
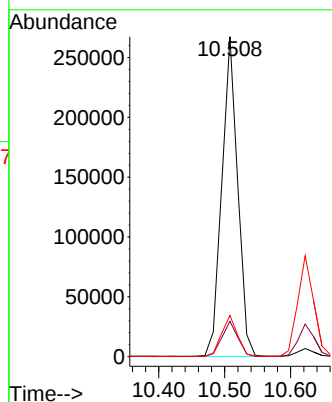
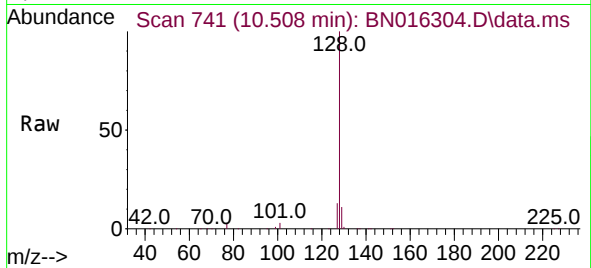




#9
Naphthalene
Concen: 1.681 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

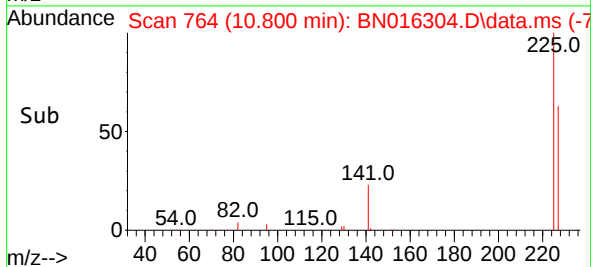
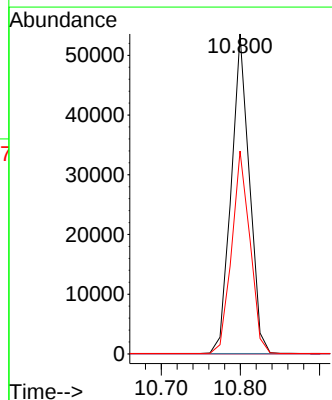
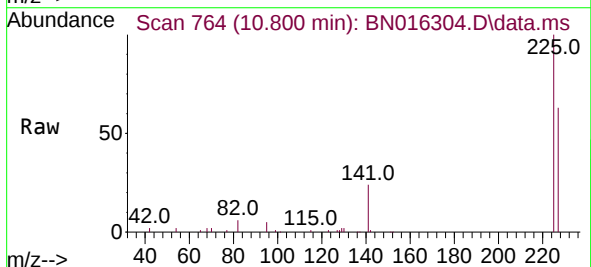
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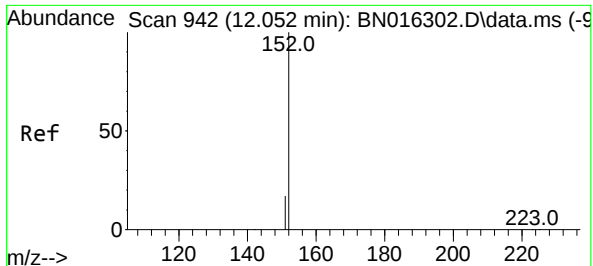
Tgt Ion:128 Resp: 443782
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.9 10.1 15.1



#10
Hexachlorobutadiene
Concen: 1.588 ng
RT: 10.800 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:225 Resp: 85528
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

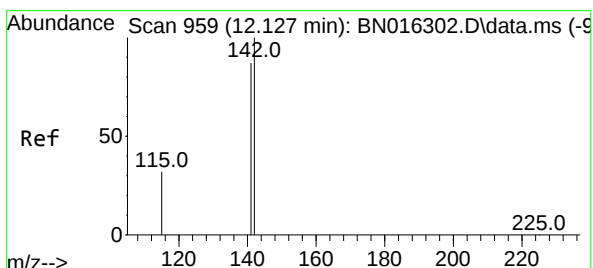
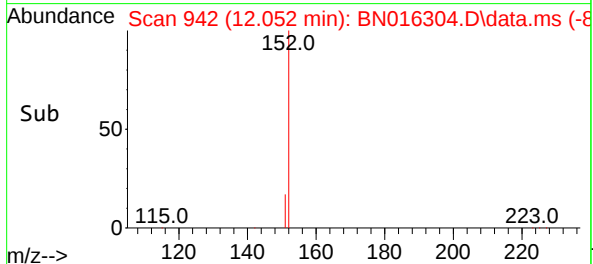
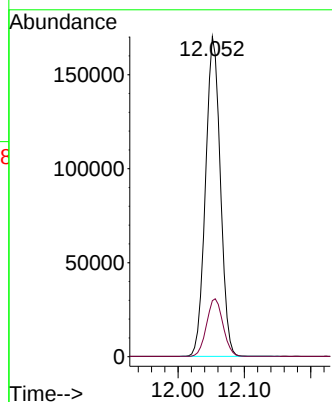
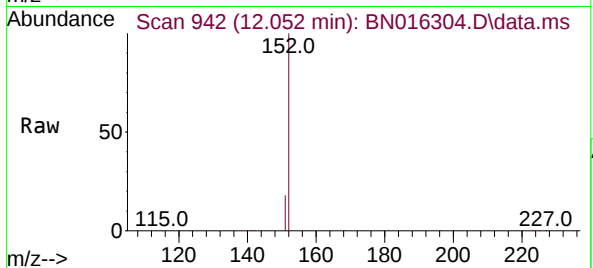




#11
2-Methylnaphthalene-d10
Concen: 1.709 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

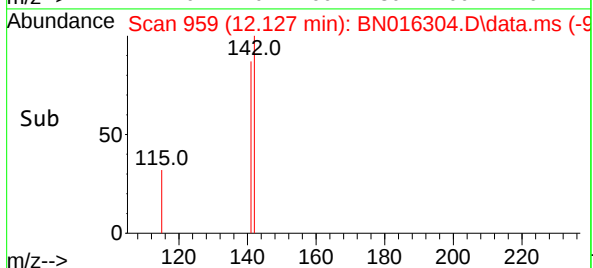
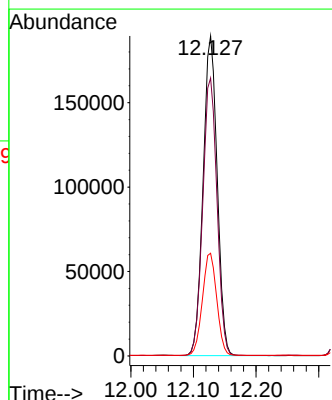
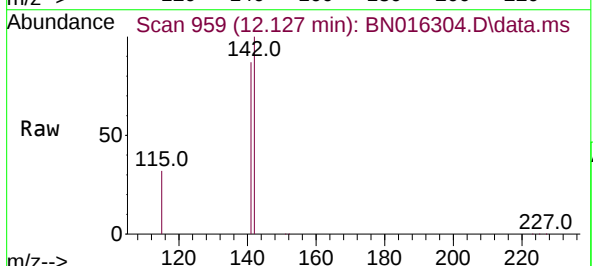
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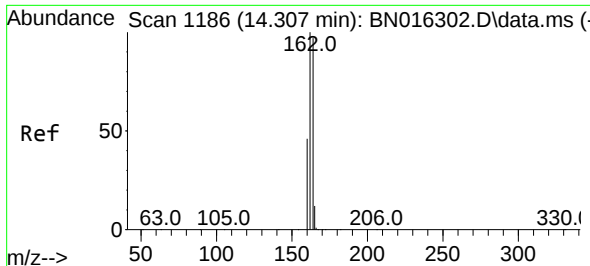
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Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 1.661 ng
RT: 12.127 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:142 Resp: 295235
Ion Ratio Lower Upper
142 100
141 86.9 69.8 104.8
115 32.1 24.4 36.6

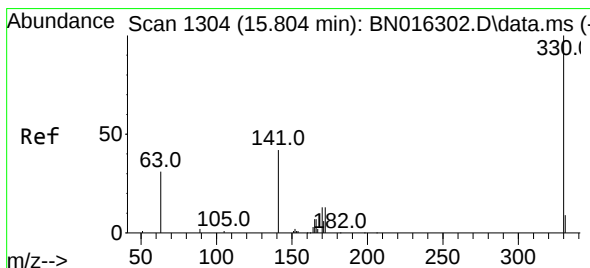
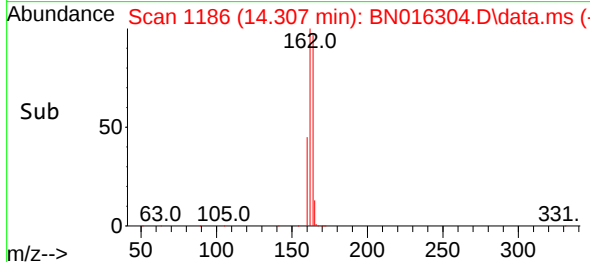
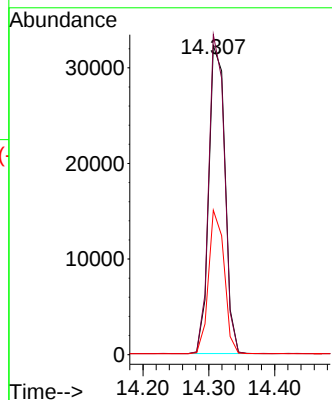
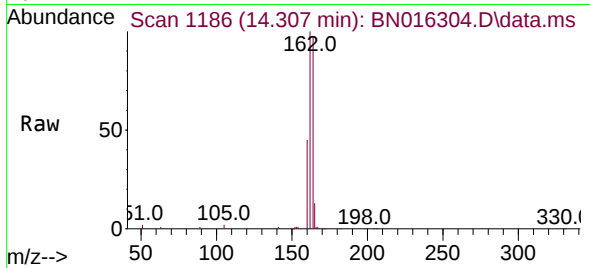




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

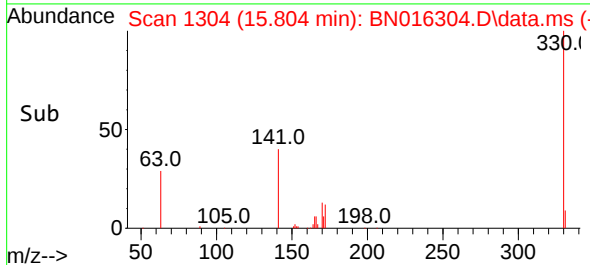
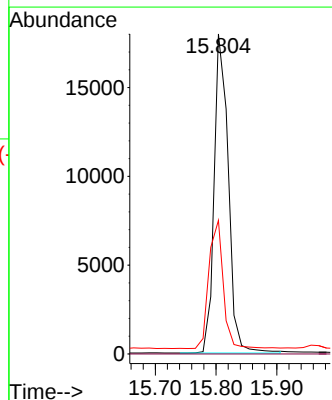
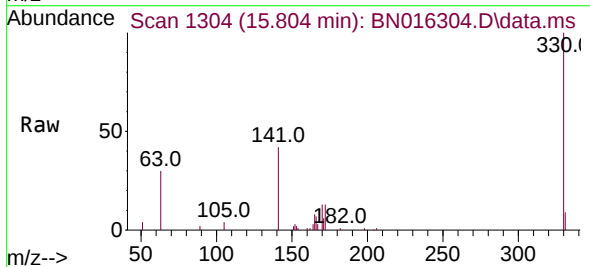
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

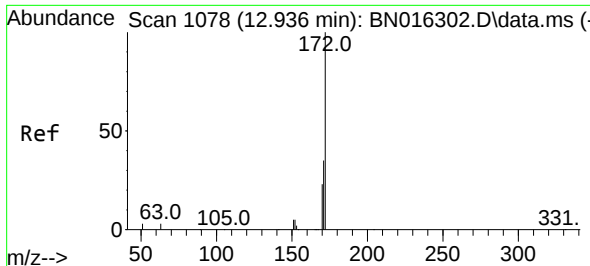
Tgt Ion:164 Resp: 55083
Ion Ratio Lower Upper
164 100
162 103.5 79.0 118.4
160 46.7 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 1.286 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:330 Resp: 29062
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.9 25.0 37.4#

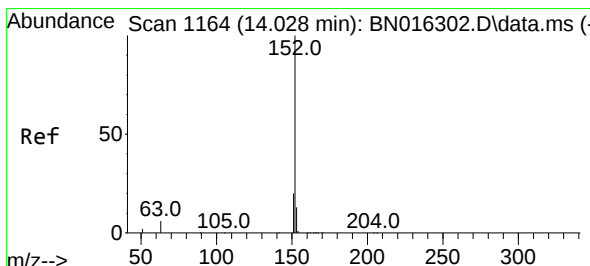
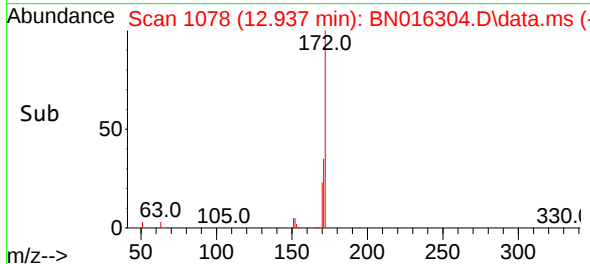
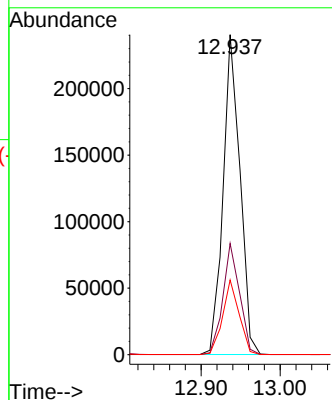
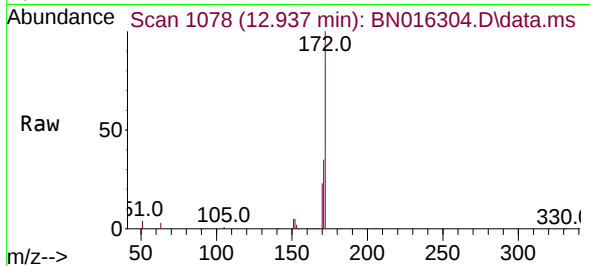




#15
2-Fluorobiphenyl
Concen: 1.656 ng
RT: 12.937 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

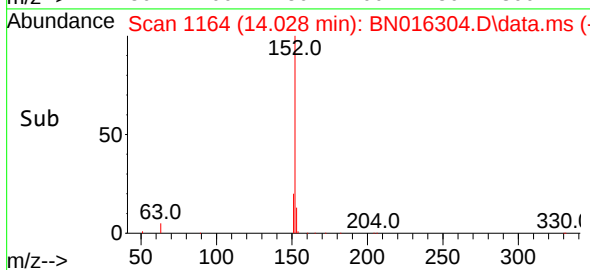
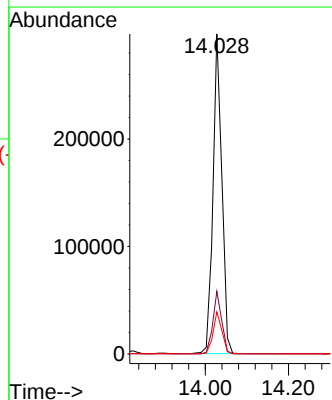
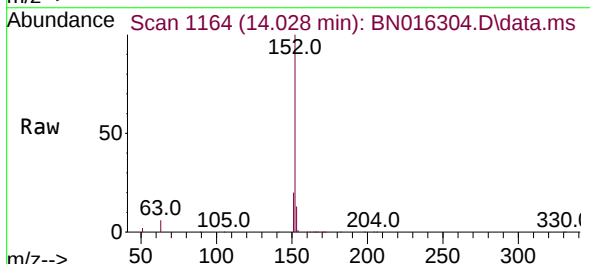
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

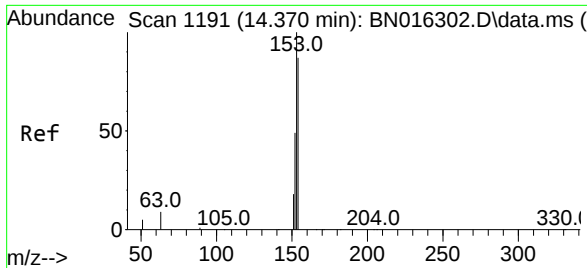
Tgt Ion:172 Resp: 357189
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.6
170 23.4 18.2 27.2



#16
Acenaphthylene
Concen: 1.782 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:152 Resp: 439313
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.1 10.5 15.7

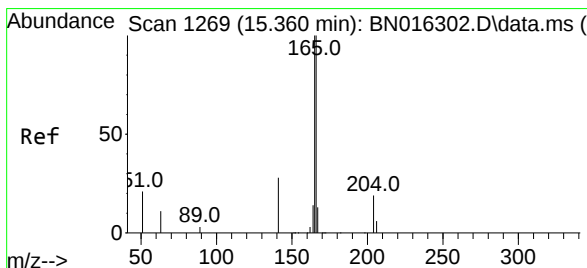
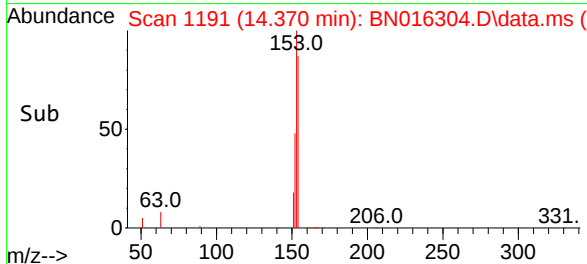
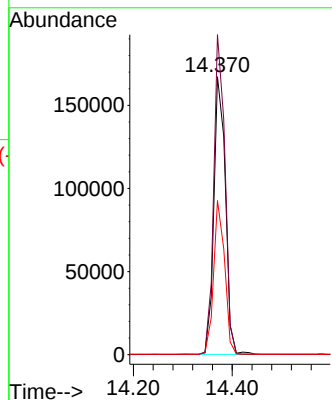
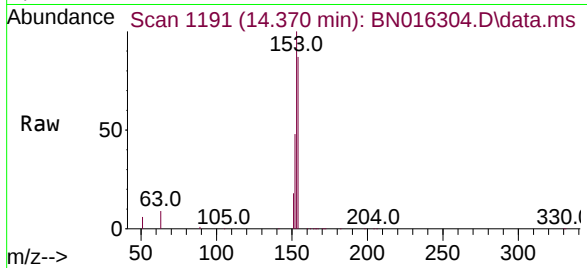




#17
Acenaphthene
Concen: 1.689 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

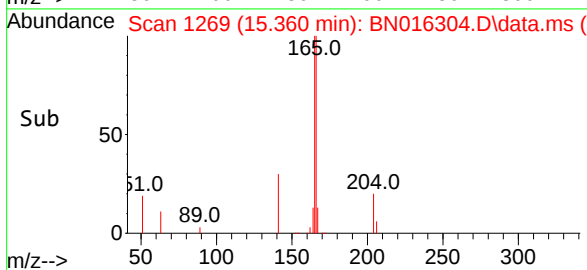
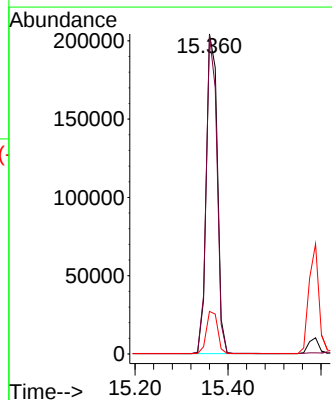
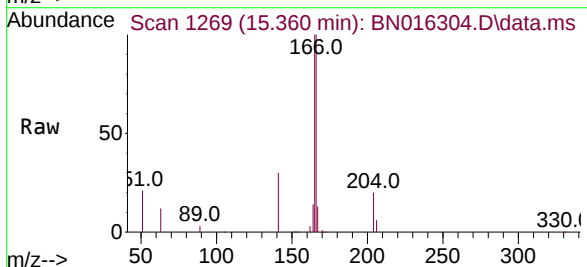
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

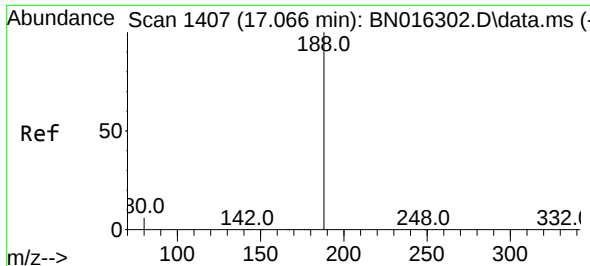
Tgt Ion:154 Resp: 270284
Ion Ratio Lower Upper
154 100
153 111.7 89.3 133.9
152 52.7 42.2 63.4



#18
Fluorene
Concen: 1.712 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:166 Resp: 338833
Ion Ratio Lower Upper
166 100
165 96.9 76.7 115.1
167 13.5 10.9 16.3

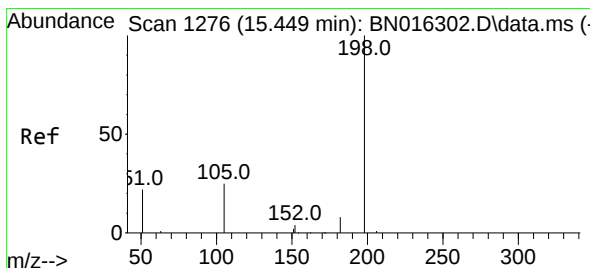
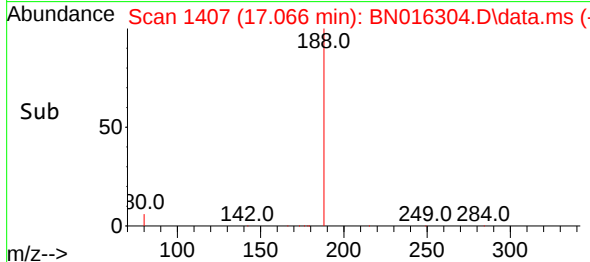
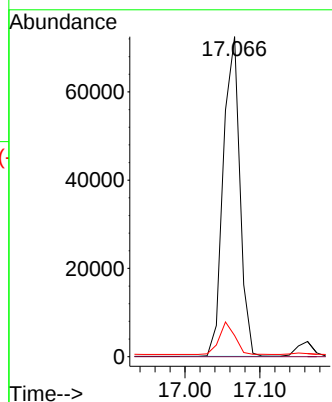
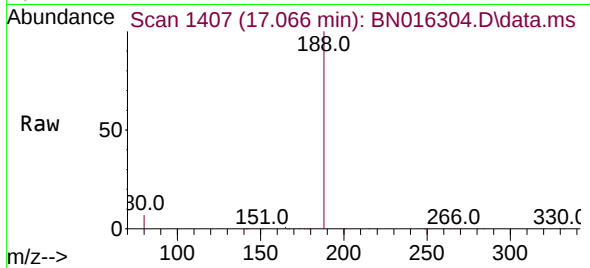




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

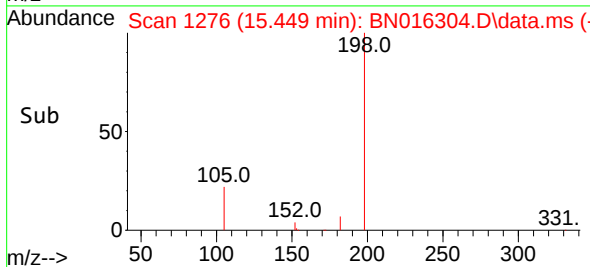
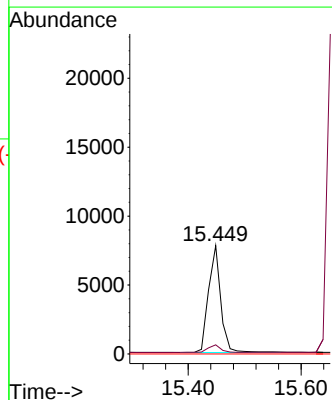
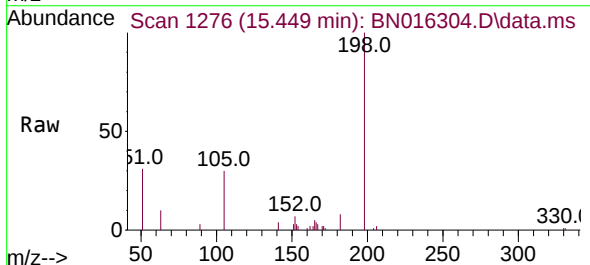
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

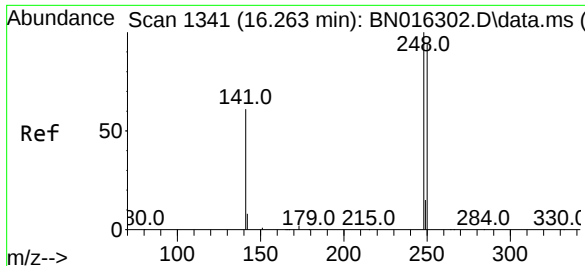
Tgt Ion:188 Resp: 111340
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.895 ng
RT: 15.449 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:198 Resp: 11650
Ion Ratio Lower Upper
198 100
182 8.4 26.6 39.8#
77 0.0 0.0 0.0

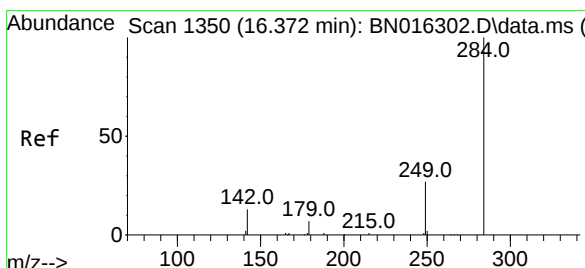
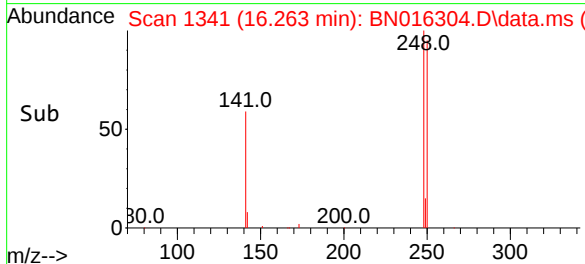
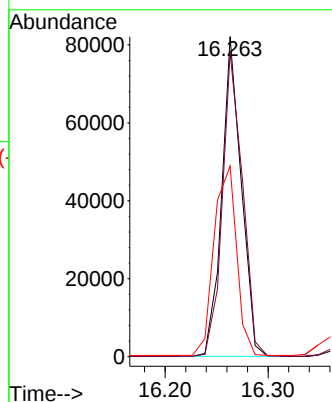
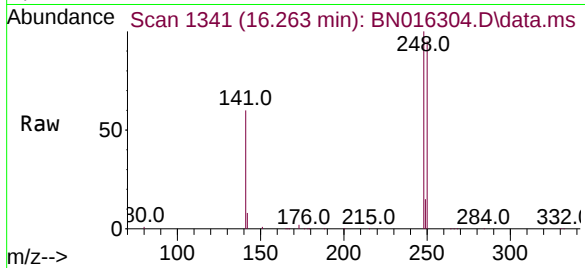




#21
4-Bromophenyl-phenylether
Concen: 1.811 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

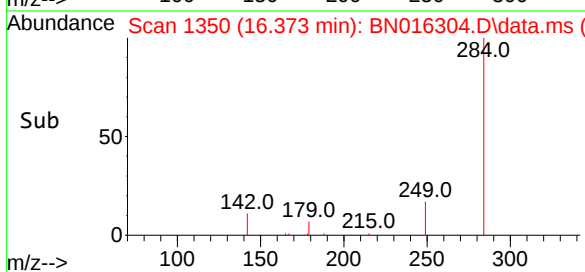
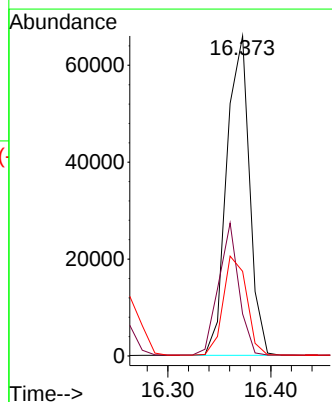
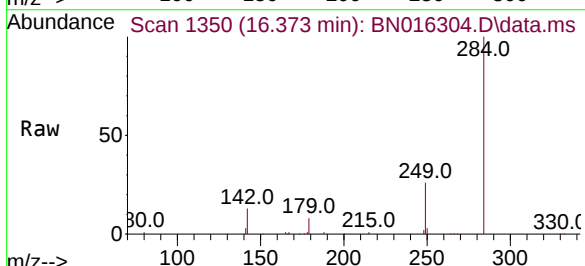
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

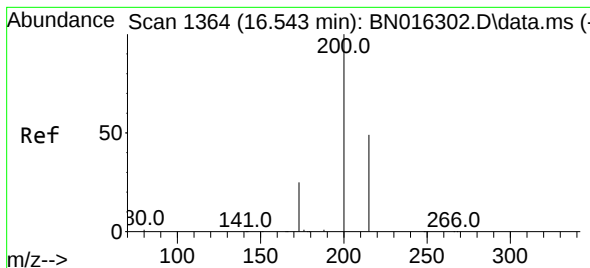
Tgt Ion:248 Resp: 107871
Ion Ratio Lower Upper
248 100
250 95.2 80.5 120.7
141 59.5 34.8 52.2#



#22
Hexachlorobenzene
Concen: 1.419 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:284 Resp: 101288
Ion Ratio Lower Upper
284 100
142 36.8 22.6 34.0#
249 31.9 24.4 36.6





#23

Atrazine

Concen: 1.901 ng

RT: 16.543 min Scan# 1364

Delta R.T. 0.000 min

Lab File: BN016304.D

Acq: 17 Sep 2021 18:38

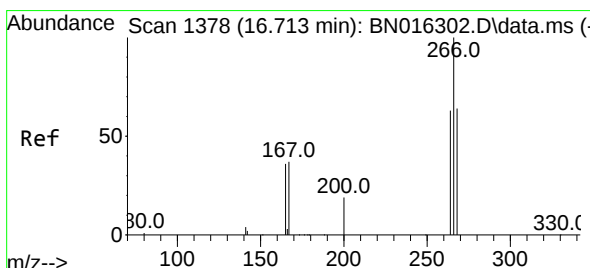
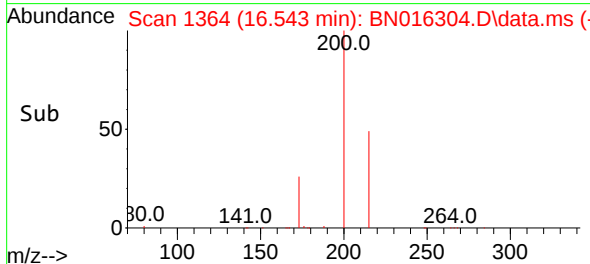
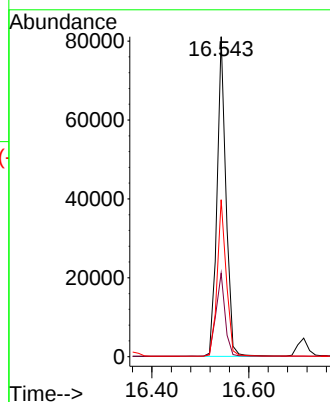
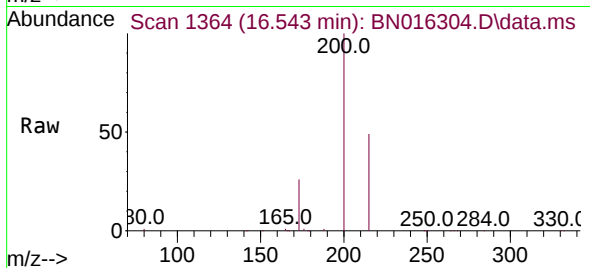
Tgt Ion:200 Resp: 104099

Ion Ratio Lower Upper

200 100

173 26.1 18.7 28.1

215 49.1 41.6 62.4



#24

Pentachlorophenol

Concen: 2.998 ng

RT: 16.713 min Scan# 1378

Delta R.T. 0.000 min

Lab File: BN016304.D

Acq: 17 Sep 2021 18:38

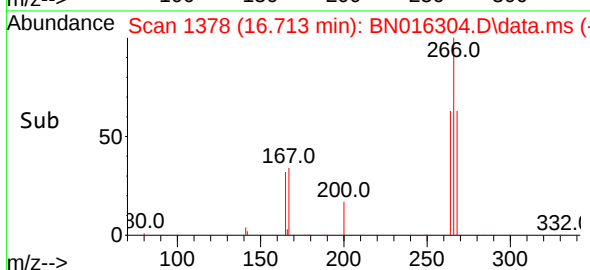
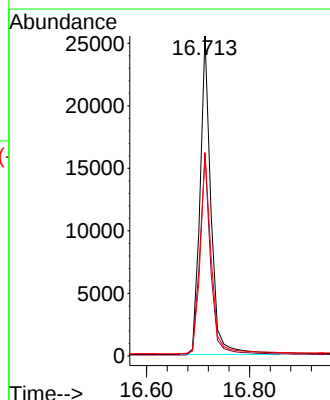
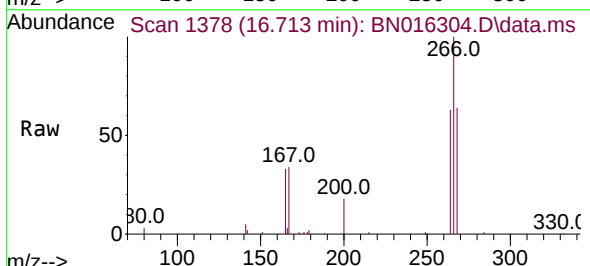
Tgt Ion:266 Resp: 37876

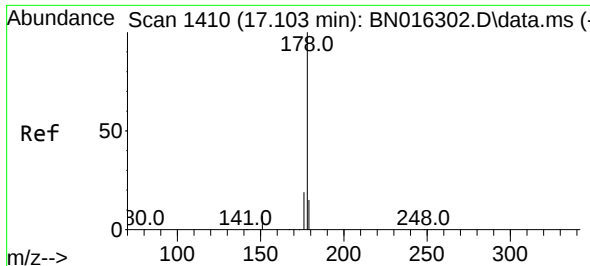
Ion Ratio Lower Upper

266 100

264 62.9 50.6 75.8

268 63.8 52.6 79.0

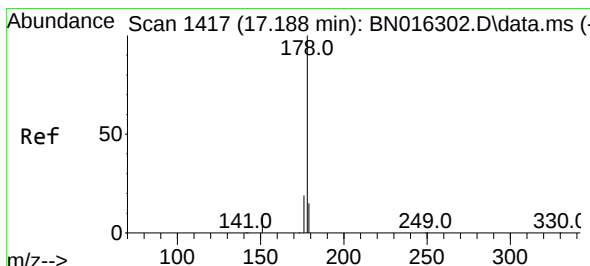
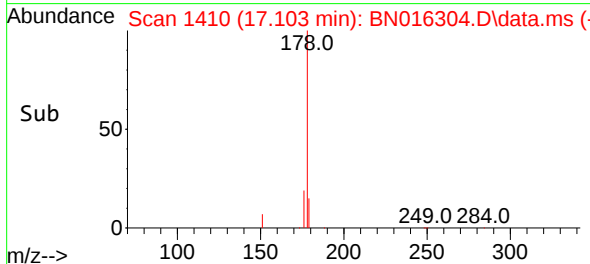
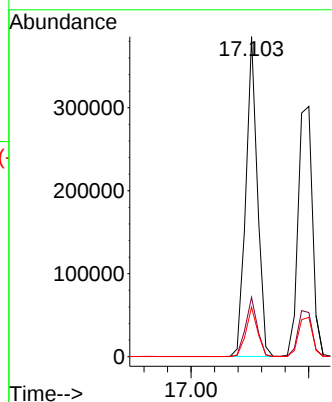
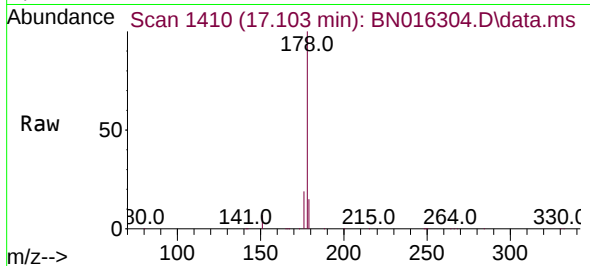




#25
Phenanthrene
Concen: 1.624 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

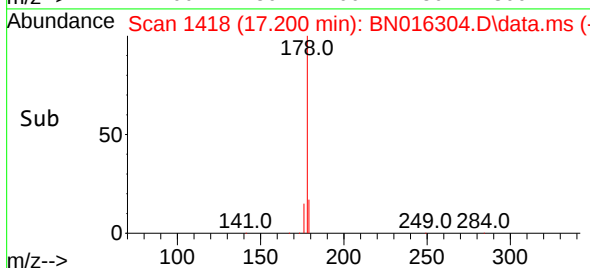
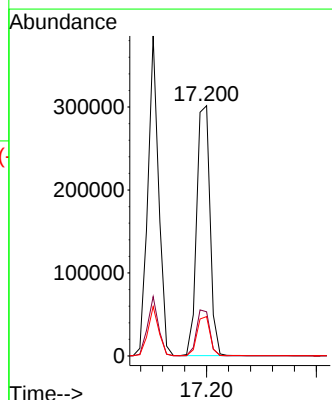
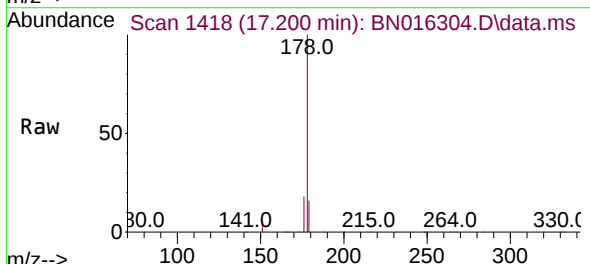
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

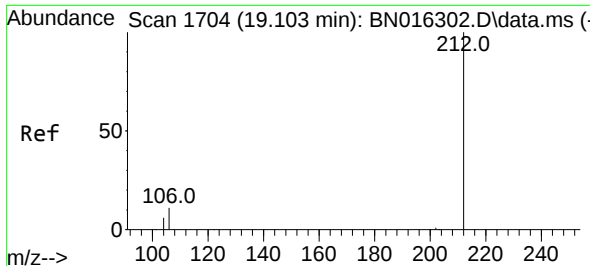
Tgt Ion:178 Resp: 525059
Ion Ratio Lower Upper
178 100
176 18.6 14.4 21.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 1.714 ng
RT: 17.200 min Scan# 1418
Delta R.T. 0.012 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:178 Resp: 509715
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4

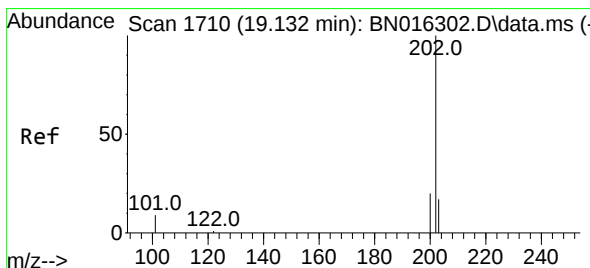
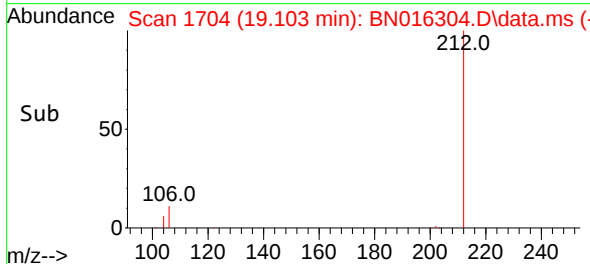
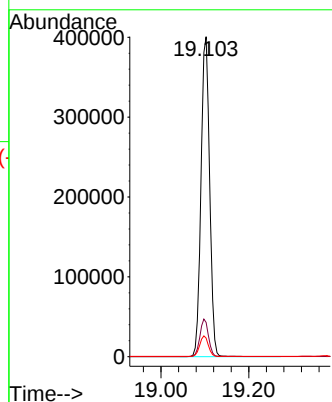
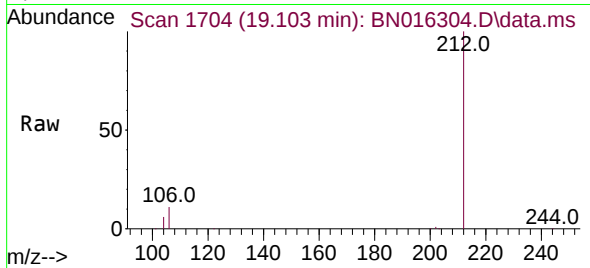




#27
Fluoranthene-d10
Concen: 1.657 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

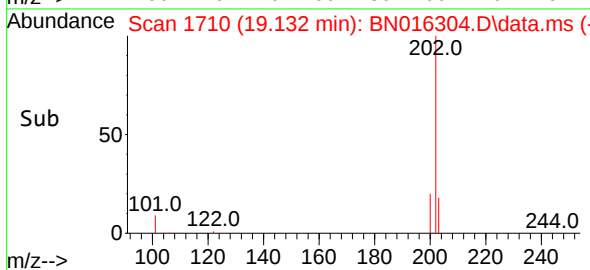
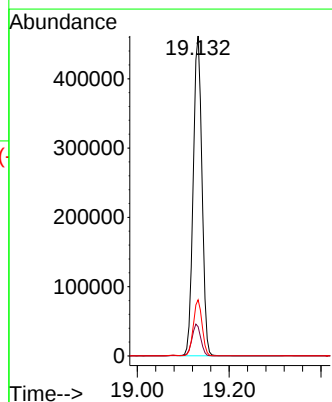
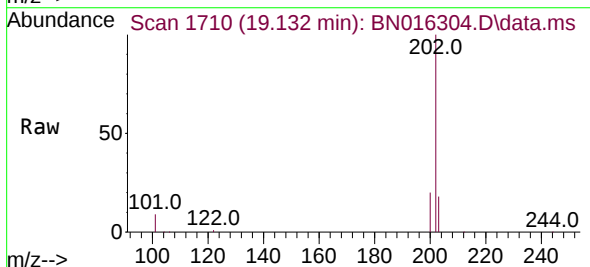
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

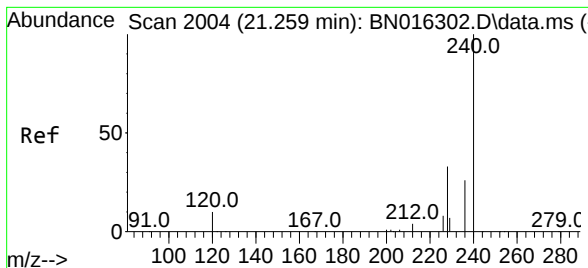
Tgt Ion:212 Resp: 541987
Ion Ratio Lower Upper
212 100
106 11.6 9.8 14.6
104 6.4 5.4 8.2



#28
Fluoranthene
Concen: 1.609 ng
RT: 19.132 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:202 Resp: 610559
Ion Ratio Lower Upper
202 100
101 10.1 8.5 12.7
203 17.4 13.8 20.8

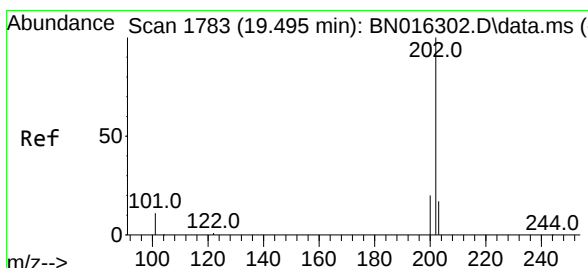
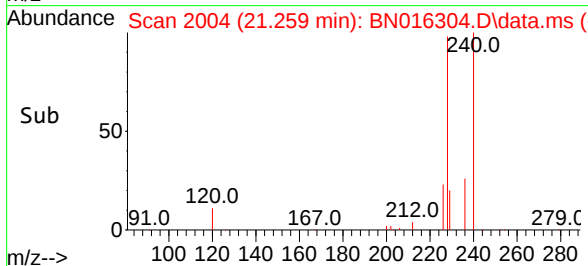
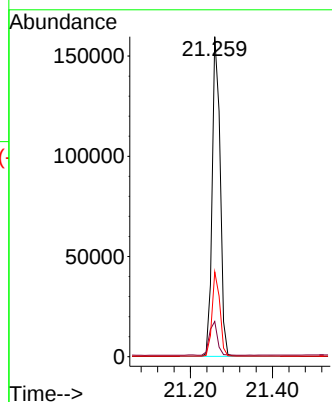
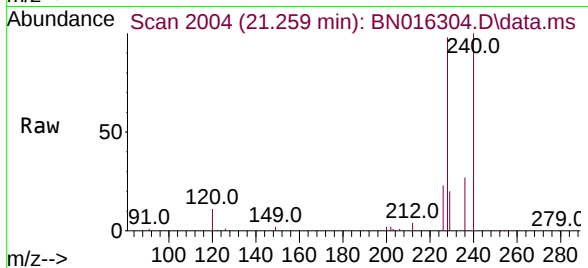




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

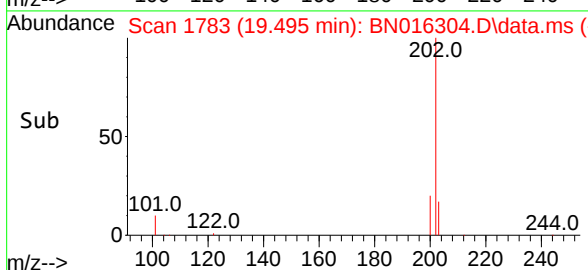
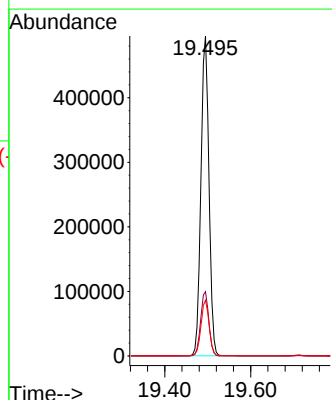
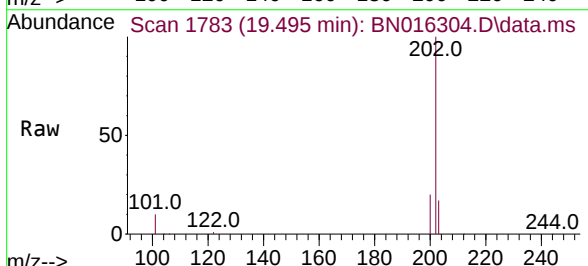
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

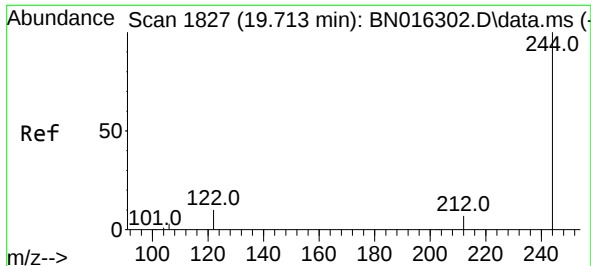
Tgt Ion:240 Resp: 215671
Ion Ratio Lower Upper
240 100
120 11.0 5.3 7.9#
236 26.5 19.8 29.8



#30
Pyrene
Concen: 0.879 ng
RT: 19.495 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:202 Resp: 642221
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.6 13.9 20.9

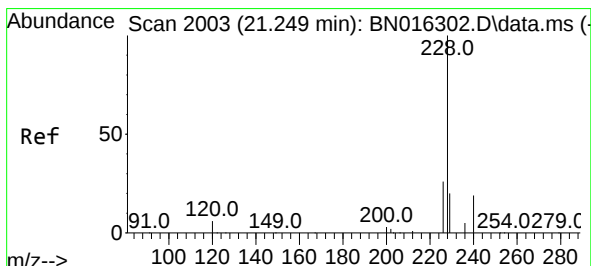
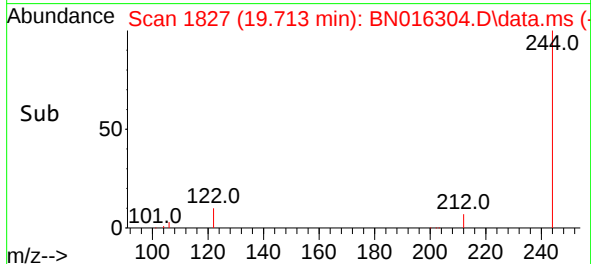
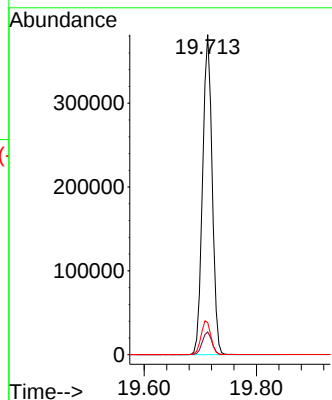
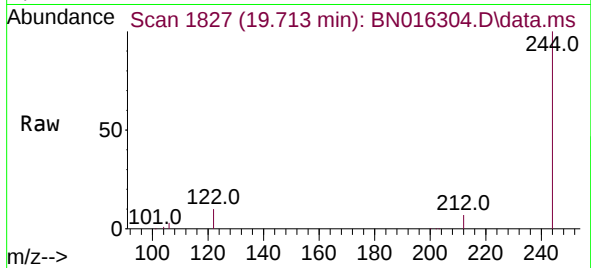




#31
Terphenyl-d14
Concen: 0.832 ng
RT: 19.713 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

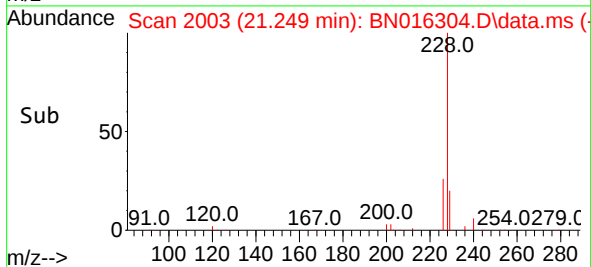
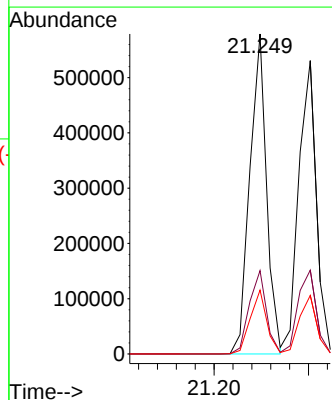
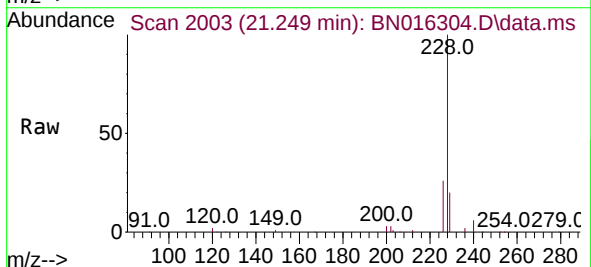
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

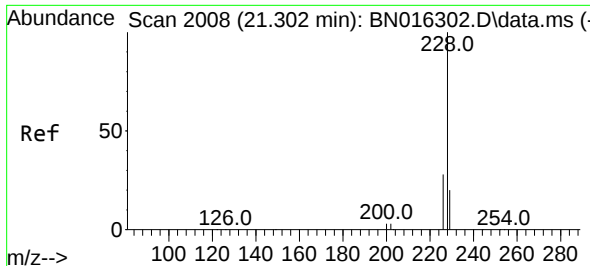
Tgt Ion:244 Resp: 450147
Ion Ratio Lower Upper
244 100
212 7.1 5.5 8.3
122 10.0 9.0 13.4



#32
Benzo(a)anthracene
Concen: 1.063 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:228 Resp: 714708
Ion Ratio Lower Upper
228 100
226 26.1 20.8 31.2
229 20.0 15.8 23.6

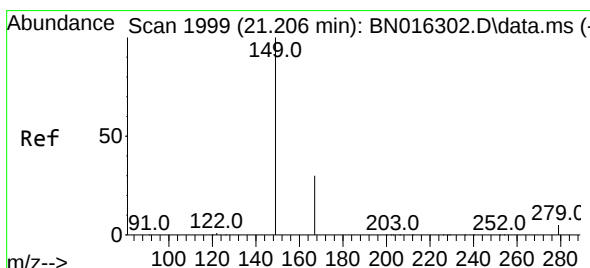
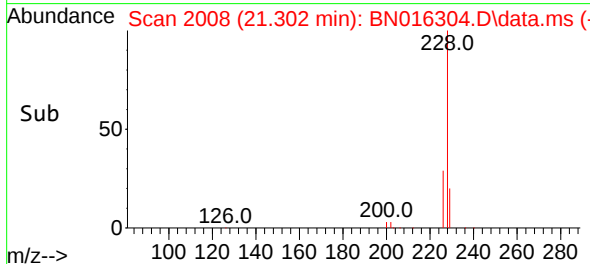
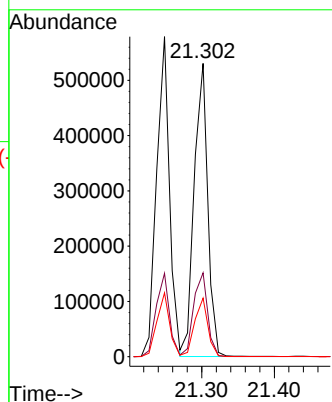
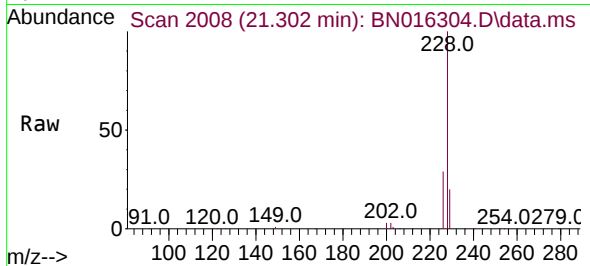




#33
Chrysene
Concen: 1.031 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

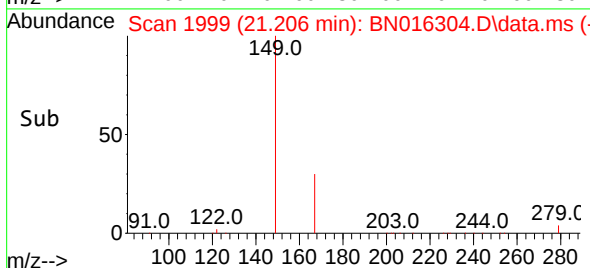
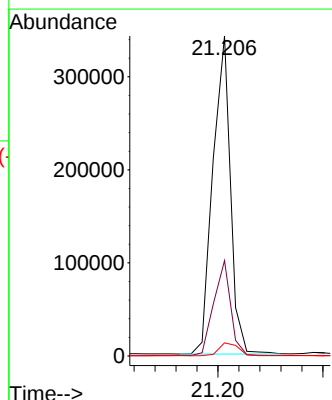
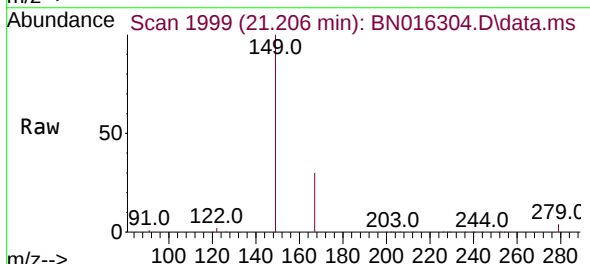
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

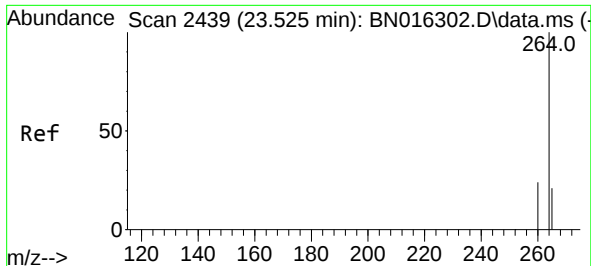
Tgt Ion:228 Resp: 687185
Ion Ratio Lower Upper
228 100
226 28.6 23.0 34.4
229 20.0 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.958 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:149 Resp: 396395
Ion Ratio Lower Upper
149 100
167 28.7 23.4 35.0
279 4.5 3.9 5.9



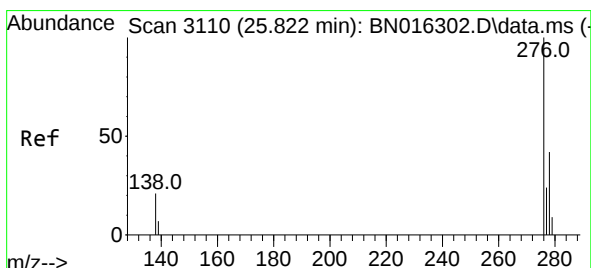
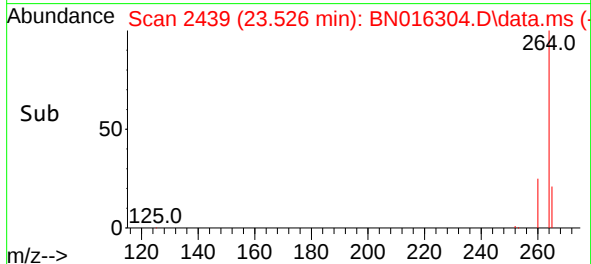
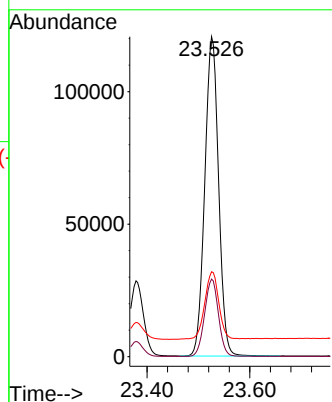
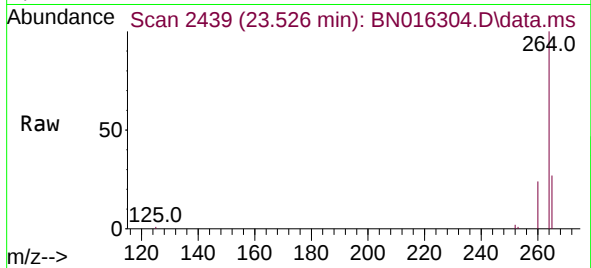


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.526 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:264 Resp: 224007

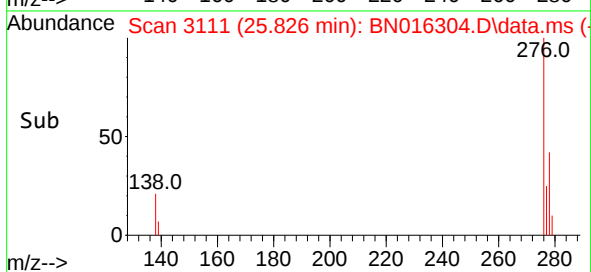
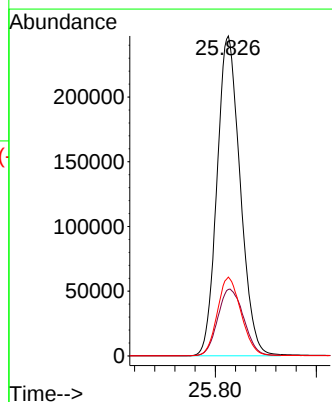
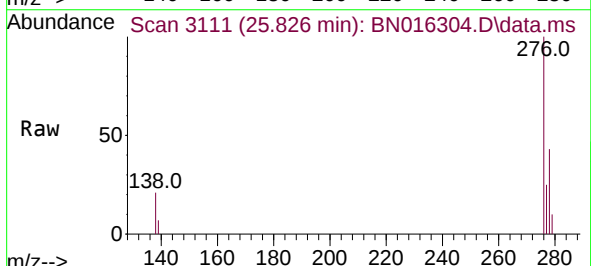
Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.9	28.3
265	26.6	23.7	35.5

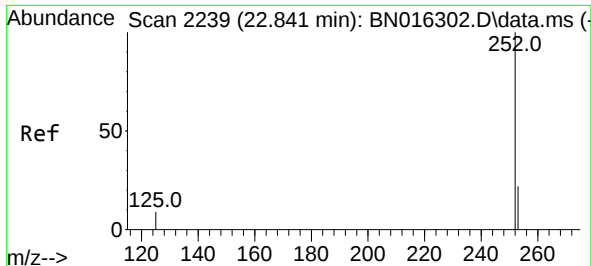


#36
Indeno(1,2,3-cd)pyrene
Concen: 2.110 ng
RT: 25.826 min Scan# 3111
Delta R.T. 0.003 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:276 Resp: 786869

Ion	Ratio	Lower	Upper
276	100		
138	23.2	19.3	28.9
277	25.1	20.2	30.2

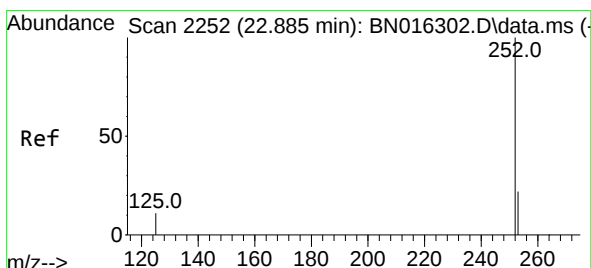
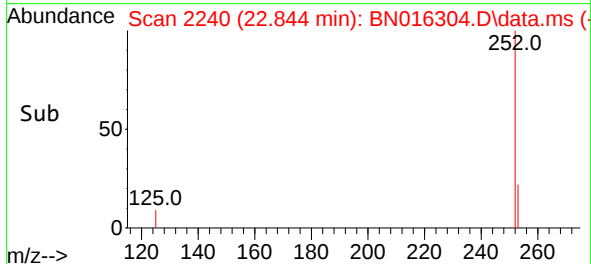
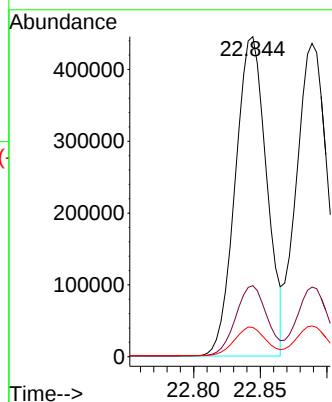
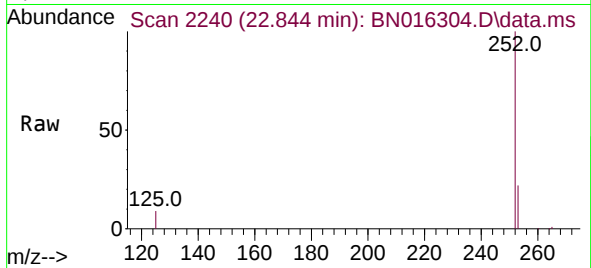




#37
Benzo(b)fluoranthene
Concen: 0.843 ng
RT: 22.844 min Scan# 2240
Delta R.T. 0.003 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

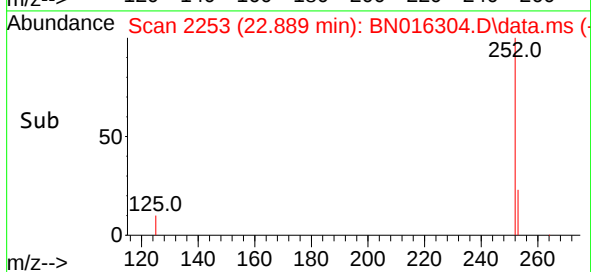
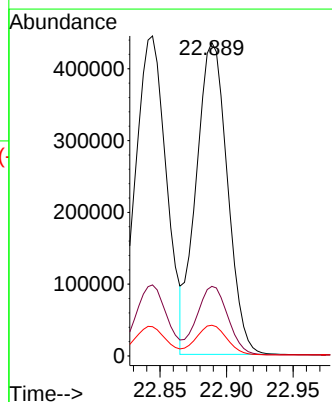
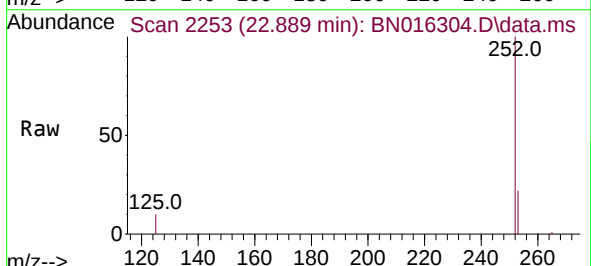
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

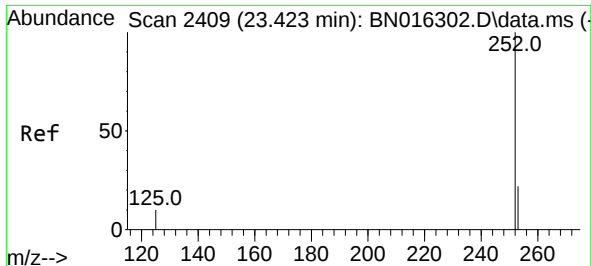
Tgt Ion:252 Resp: 729090
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.2 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.920 ng
RT: 22.889 min Scan# 2253
Delta R.T. 0.003 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Tgt Ion:252 Resp: 709391
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.8 8.2 12.4





#39

Benzo(a)pyrene

Concen: 1.027 ng

RT: 23.426 min Scan# 2410

Delta R.T. 0.003 min

Lab File: BN016304.D

Acq: 17 Sep 2021 18:38

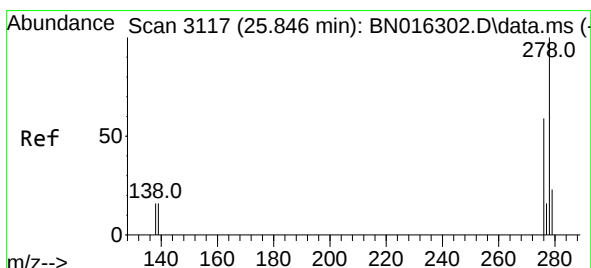
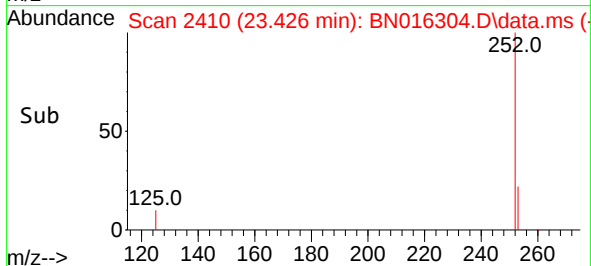
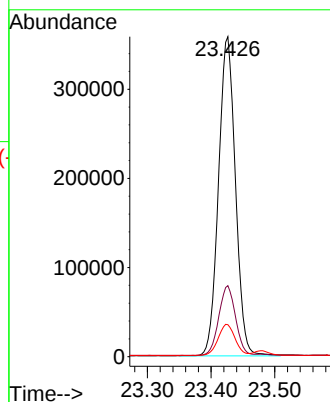
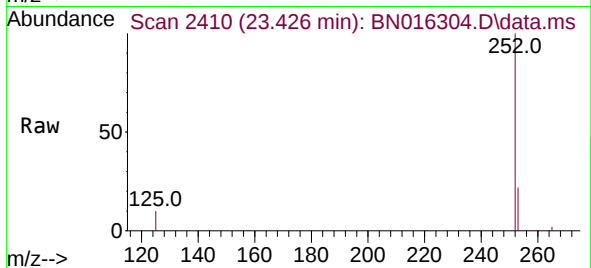
Tgt Ion:252 Resp: 660601

Ion Ratio Lower Upper

252 100

253 22.2 18.7 28.1

125 10.0 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 2.326 ng

RT: 25.850 min Scan# 3118

Delta R.T. 0.003 min

Lab File: BN016304.D

Acq: 17 Sep 2021 18:38

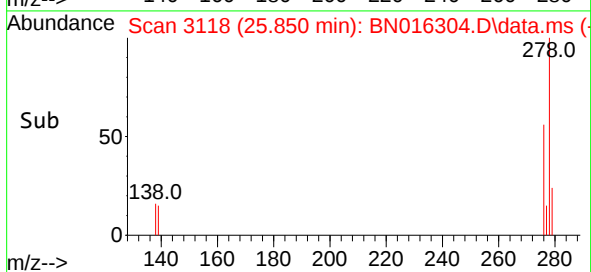
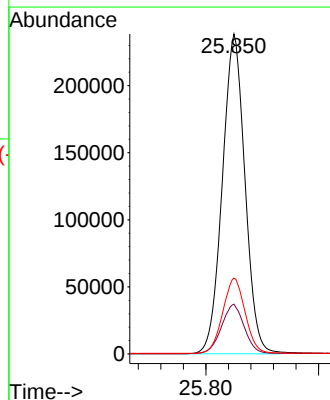
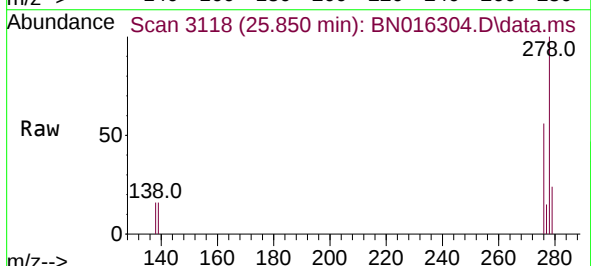
Tgt Ion:278 Resp: 662916

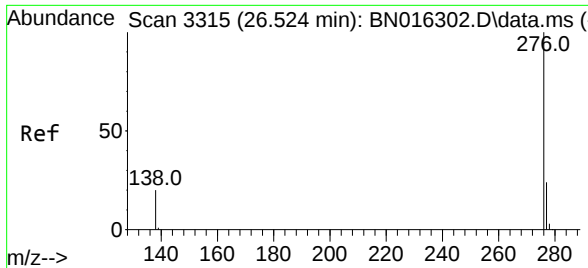
Ion Ratio Lower Upper

278 100

139 15.5 14.2 21.2

279 23.7 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 2.141 ng
RT: 26.531 min Scan# 3317
Delta R.T. 0.007 min
Lab File: BN016304.D
Acq: 17 Sep 2021 18:38

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 662979
Ion Ratio Lower Upper
276 100
277 23.7 20.5 30.7
138 19.7 18.2 27.4

