

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014542.D
 Acq On : 07 May 2021 16:24
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: May 07 17:08:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 14:41:36 2021
 Response via : Initial Calibration

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

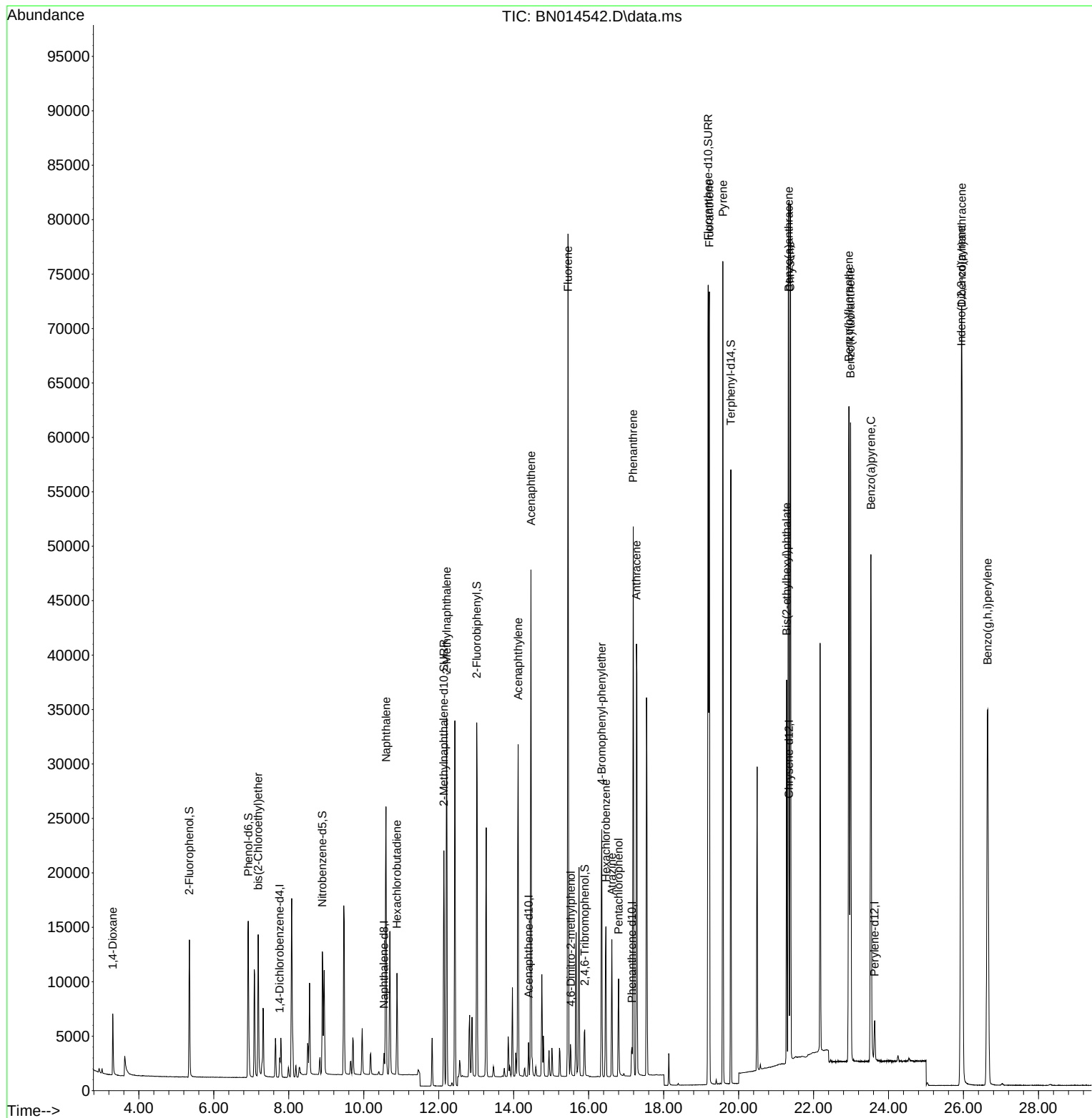
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	799	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2461	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1698	0.40	ng	0.00
19) Phenanthrene-d10	17.153	188	3799	0.40	ng	# 0.00
29) Chrysene-d12	21.346	240	4927	0.40	ng	# 0.00
35) Perylene-d12	23.630	264	4756	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.349	112	9444	6.85	ng	0.00
5) Phenol-d6	6.919	99	13473	8.43	ng	0.00
8) Nitrobenzene-d5	8.895	82	10507	6.31	ng	-0.01
11) 2-Methylnaphthalene-d10	12.138	152	28546	7.93	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	4023	9.99	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	29784	4.88	ng	-0.01
27) Fluoranthene-d10	19.188	212	82058	8.34	ng	0.00
31) Terphenyl-d14	19.794	244	57631	5.31	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.303	88	4172	4.66	ng	94
6) bis(2-Chloroethyl)ether	7.185	93	10306	5.75	ng	95
9) Naphthalene	10.594	128	31605	5.12	ng	99
10) Hexachlorobutadiene	10.885	225	7513	6.14	ng	# 99
12) 2-Methylnaphthalene	12.213	142	22549	5.82	ng	# 94
16) Acenaphthylene	14.118	152	33576	4.94	ng	99
17) Acenaphthene	14.460	154	22886	4.87	ng	95
18) Fluorene	15.450	166	29231	5.16	ng	100
20) 4,6-Dinitro-2-methylph...	15.526	198	2299	9.59	ng	# 1
21) 4-Bromophenyl-phenylether	16.350	248	11586	6.00	ng	98
22) Hexachlorobenzene	16.459	284	11591	4.26	ng	93
23) Atrazine	16.617	200	8653	8.08	ng	97
24) Pentachlorophenol	16.800	266	4404	11.73	ng	# 41
25) Phenanthrene	17.189	178	49195	4.76	ng	99
26) Anthracene	17.275	178	47028	5.98	ng	99
28) Fluoranthene	19.218	202	65291	5.88	ng	98
30) Pyrene	19.581	202	66226	4.25	ng	99
32) Benzo(a)anthracene	21.335	228	72321	6.21	ng	98
33) Chrysene	21.378	228	72393	4.73	ng	98
34) Bis(2-ethylhexyl)phtha...	21.282	149	26252	5.37	ng	# 79
36) Indeno(1,2,3-cd)pyrene	25.940	276	90889	5.52	ng	# 89
37) Benzo(b)fluoranthene	22.942	252	79203	5.15	ng	# 92
38) Benzo(k)fluoranthene	22.986	252	75495	3.93	ng	# 93
39) Benzo(a)pyrene	23.530	252	69021	4.54	ng	# 84
40) Dibenzo(a,h)anthracene	25.957	278	78176	5.93	ng	# 91
41) Benzo(g,h,i)perylene	26.645	276	76048	4.66	ng	# 90

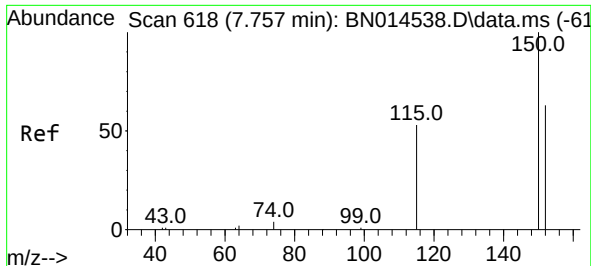
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
Data File : BN014542.D
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Misc :
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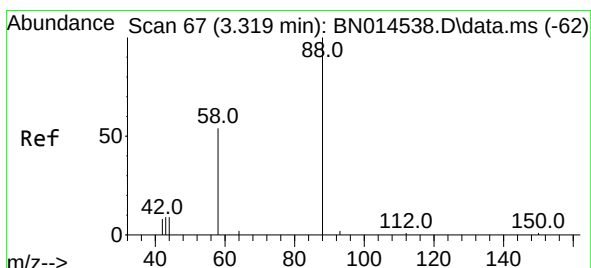
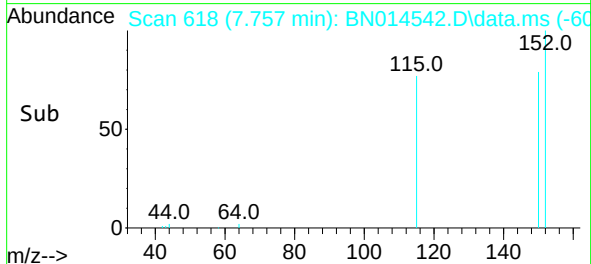
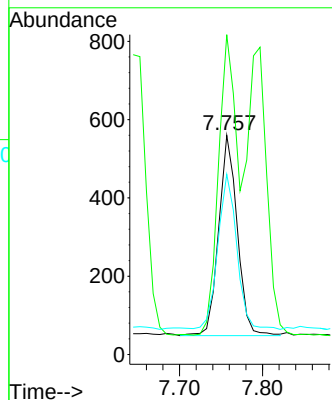
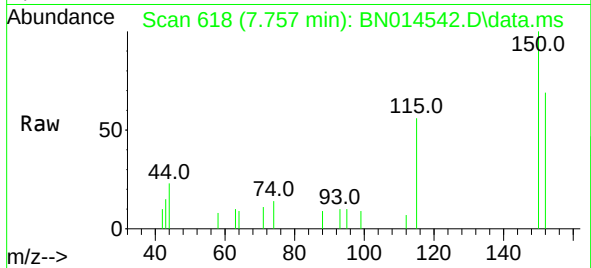




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.757 min Scan# 618
 Delta R.T. -0.000 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

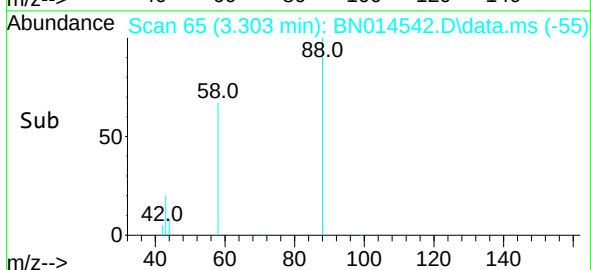
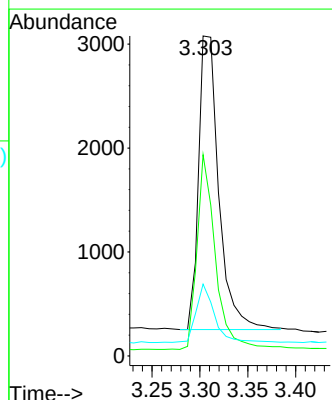
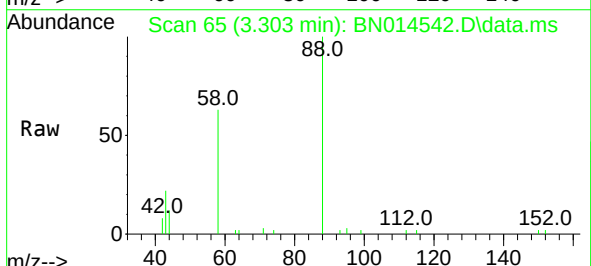
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

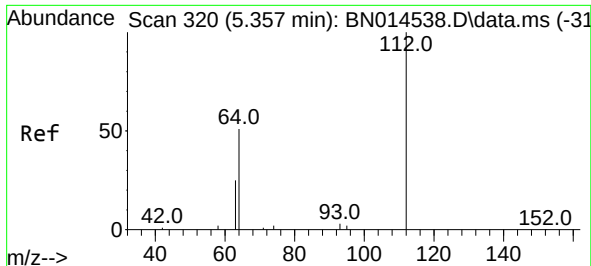
Tgt Ion: 152 Resp: 799
 Ion Ratio Lower Upper
 152 100
 150 145.9 123.8 185.8
 115 82.1 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 4.66 ng
 RT: 3.303 min Scan# 65
 Delta R.T. -0.016 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

Tgt Ion: 88 Resp: 4172
 Ion Ratio Lower Upper
 88 100
 58 60.1 44.4 66.6
 43 17.9 15.9 23.9

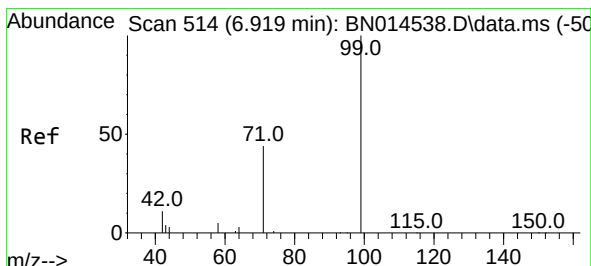
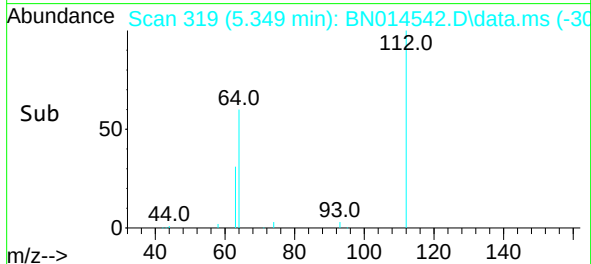
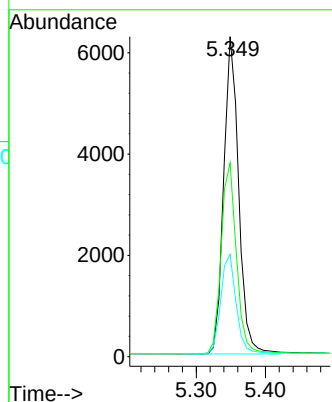
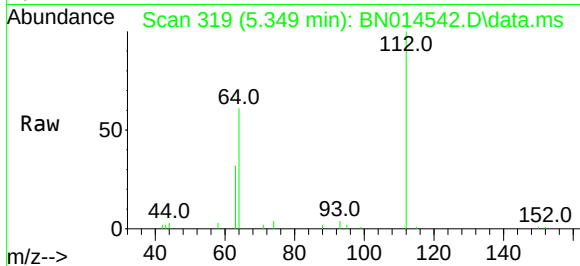




#4
2-Fluorophenol
Concen: 6.85 ng
RT: 5.349 min Scan# 319
Delta R.T. -0.008 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

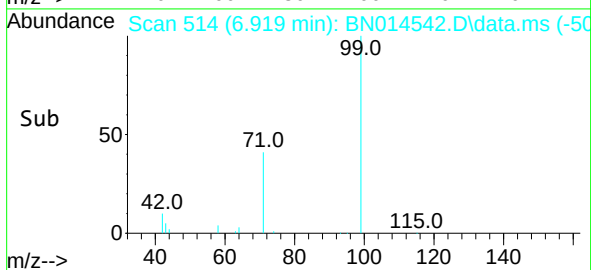
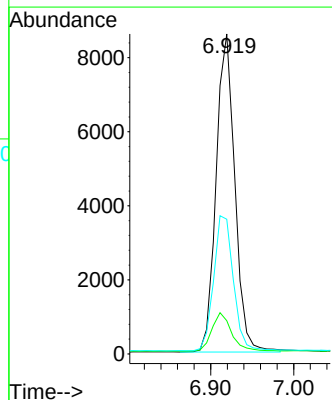
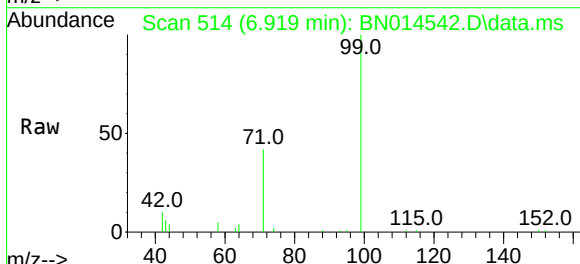
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

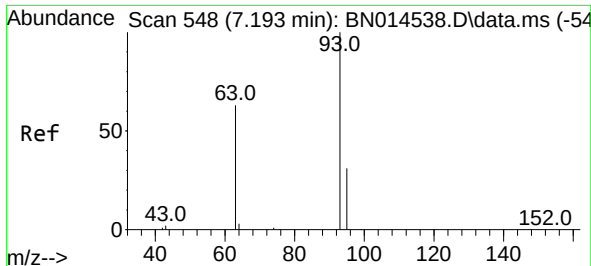
Tgt Ion:112 Resp: 9444
Ion Ratio Lower Upper
112 100
64 61.2 41.8 62.6
63 31.9 22.0 33.0



#5
Phenol-d6
Concen: 8.43 ng
RT: 6.919 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion: 99 Resp: 13473
Ion Ratio Lower Upper
99 100
42 12.7 13.2 19.8#
71 45.1 26.2 39.2#

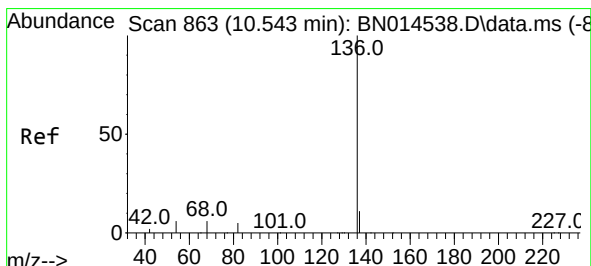
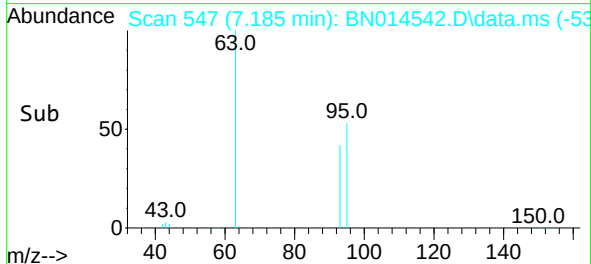
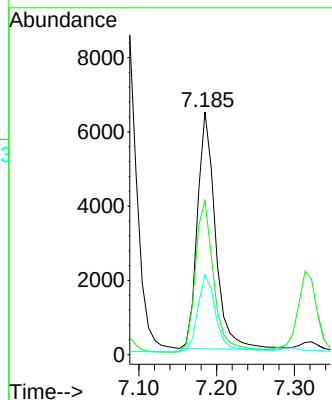
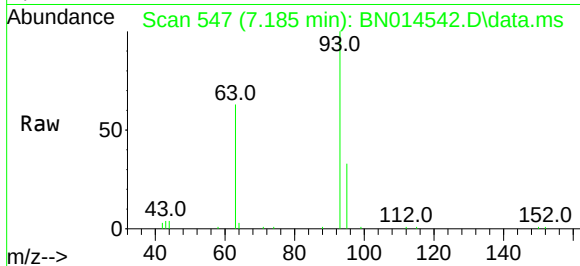




#6
bis(2-Chloroethyl)ether
Concen: 5.75 ng
RT: 7.185 min Scan# 547
Delta R.T. -0.008 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

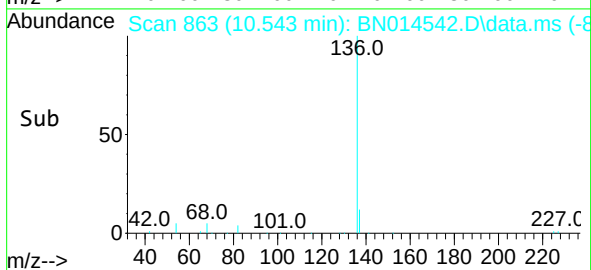
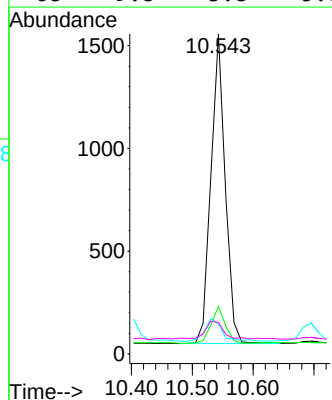
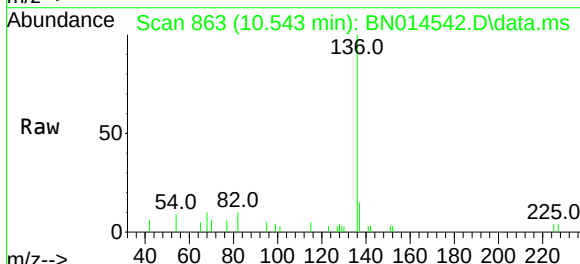
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

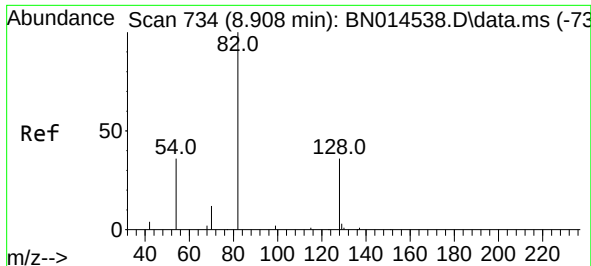
Tgt Ion: 93 Resp: 10306
Ion Ratio Lower Upper
93 100
63 66.2 58.0 87.0
95 33.2 27.0 40.6



#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:136 Resp: 2461
Ion Ratio Lower Upper
136 100
137 14.8 8.9 13.3#
54 9.4 3.8 5.8#
68 9.8 3.8 5.6#

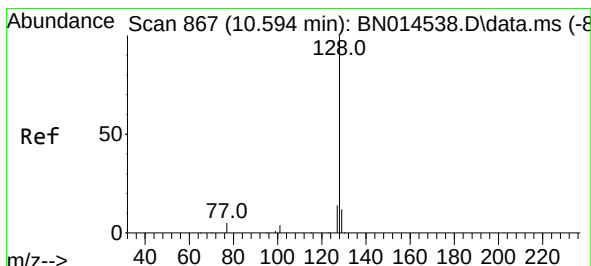
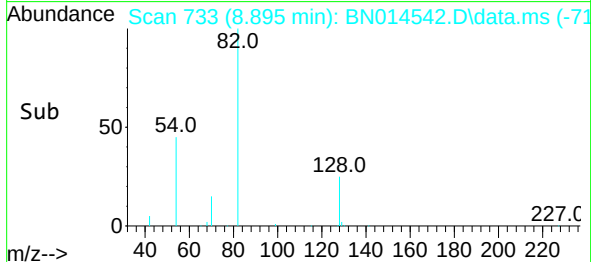
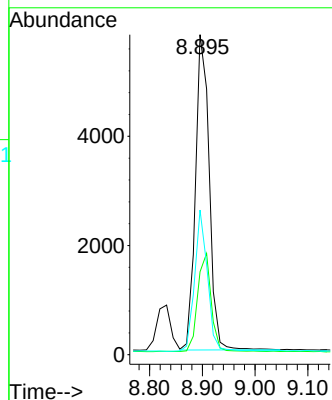
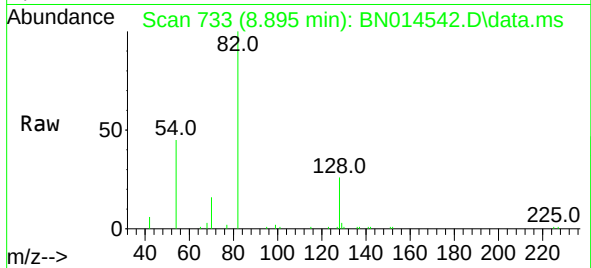




#8
Nitrobenzene-d5
Concen: 6.31 ng
RT: 8.895 min Scan# 733
Delta R.T. -0.013 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

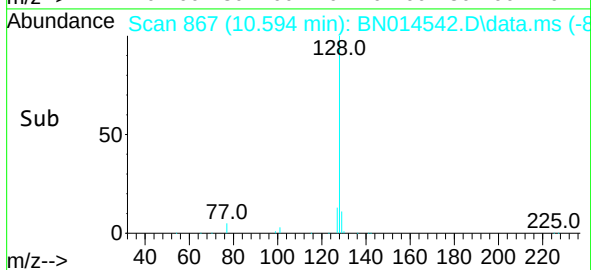
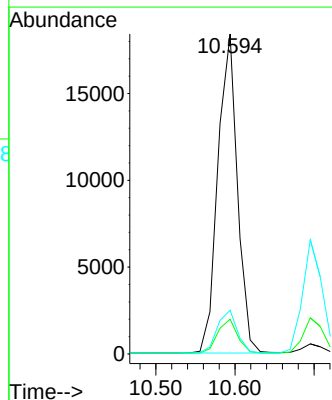
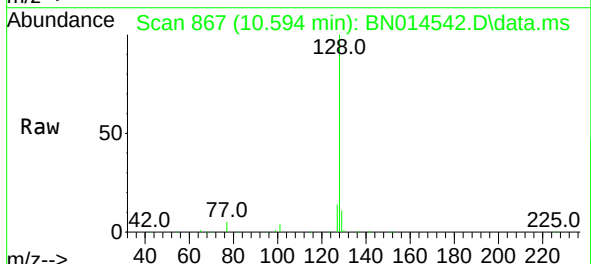
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

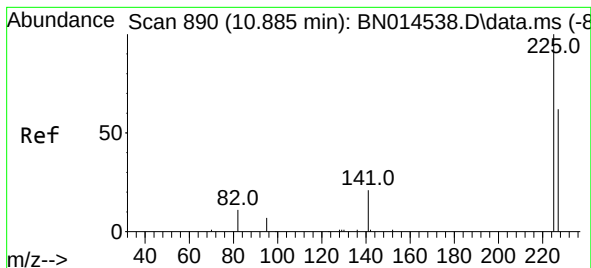
Tgt Ion: 82 Resp: 10507
Ion Ratio Lower Upper
82 100
128 25.9 29.5 44.3#
54 45.2 36.9 55.3



#9
Naphthalene
Concen: 5.12 ng
RT: 10.594 min Scan# 867
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion: 128 Resp: 31605
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.6 10.4 15.6





#10

Hexachlorobutadiene

Concen: 6.14 ng

RT: 10.885 min Scan# 890

Delta R.T. 0.000 min

Lab File: BN014542.D

Acq: 07 May 2021 16:24

Instrument :

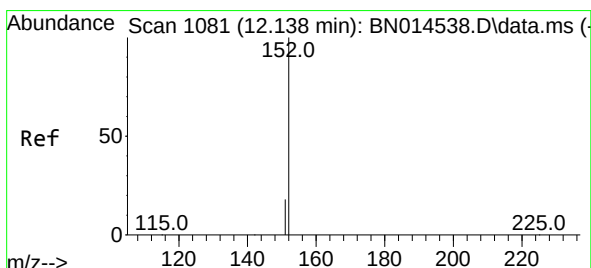
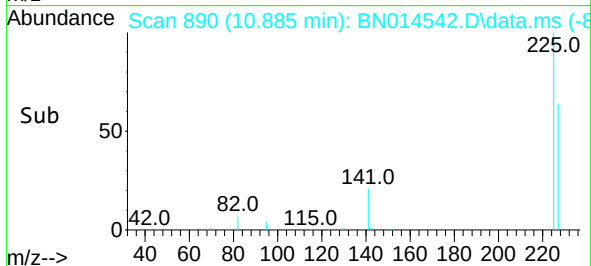
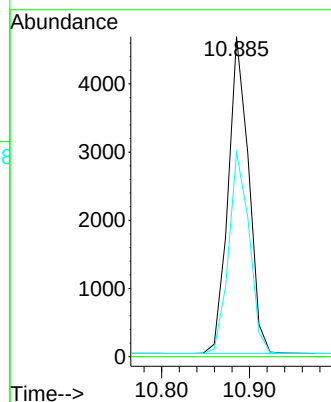
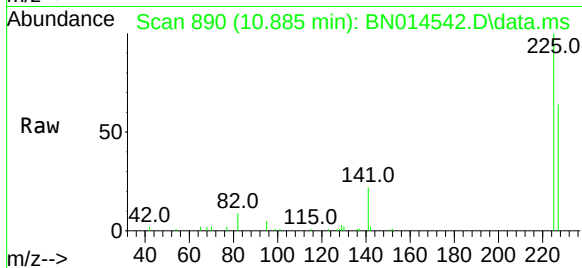
BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:225 Resp: 7513

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.9	76.3



#11

2-Methylnaphthalene-d10

Concen: 7.93 ng

RT: 12.138 min Scan# 1081

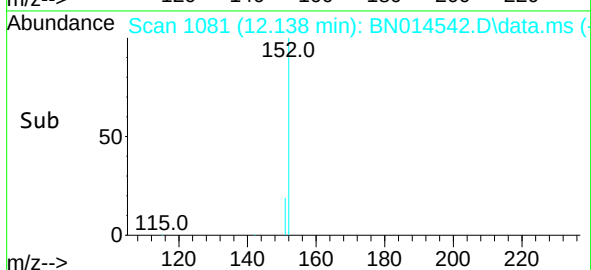
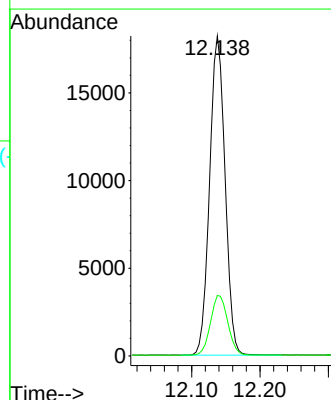
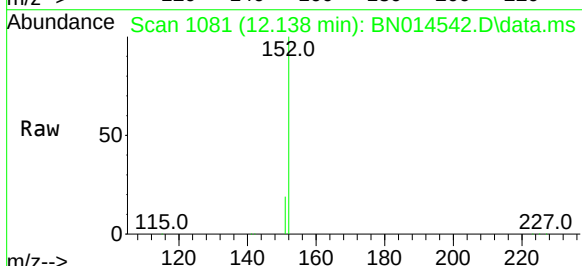
Delta R.T. 0.000 min

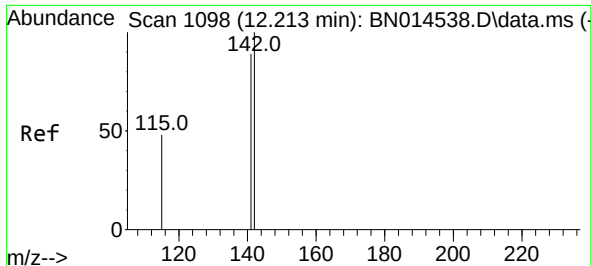
Lab File: BN014542.D

Acq: 07 May 2021 16:24

Tgt Ion:152 Resp: 28546

Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.2	24.2

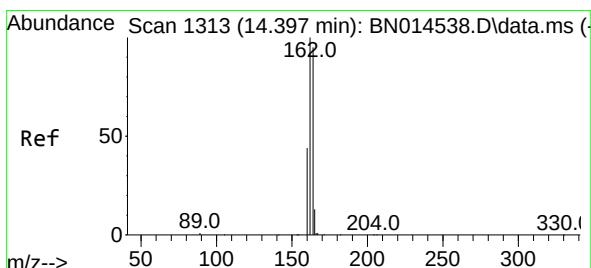
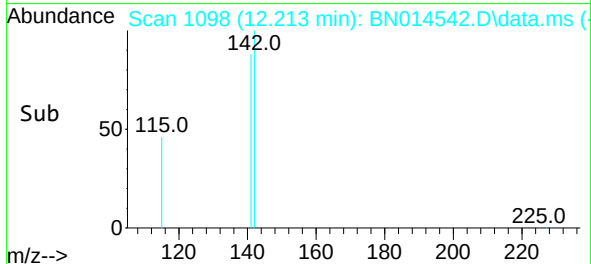
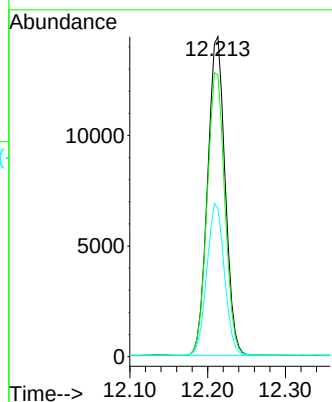
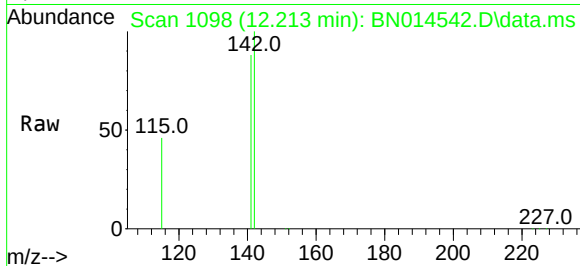




#12
2-Methylnaphthalene
Concen: 5.82 ng
RT: 12.213 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

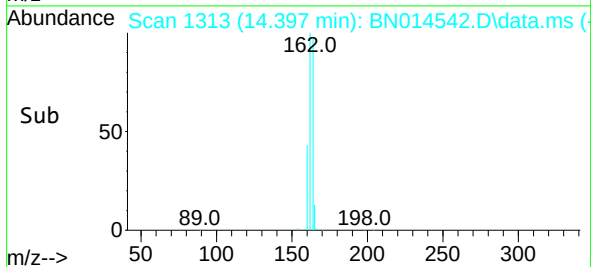
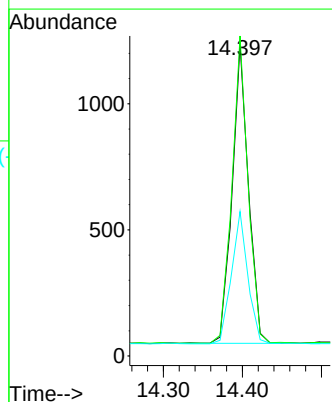
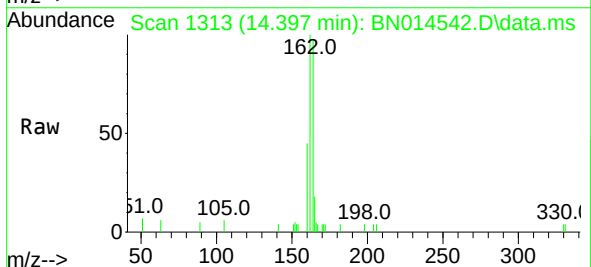
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

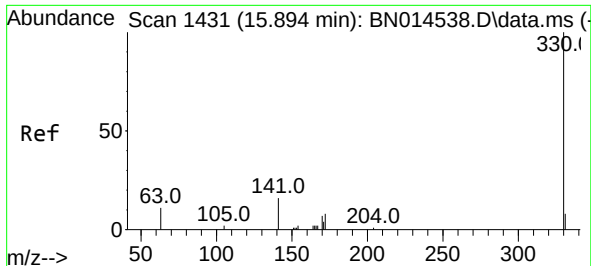
Tgt Ion:142 Resp: 22549
Ion Ratio Lower Upper
142 100
141 88.1 70.2 105.4
115 46.3 26.7 40.1#



#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:164 Resp: 1698
Ion Ratio Lower Upper
164 100
162 102.7 78.6 118.0
160 46.4 35.8 53.8

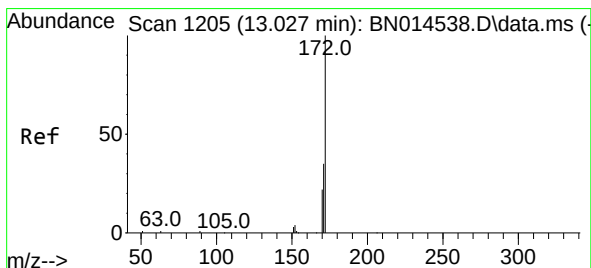
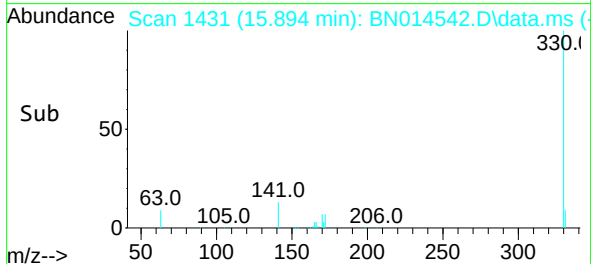
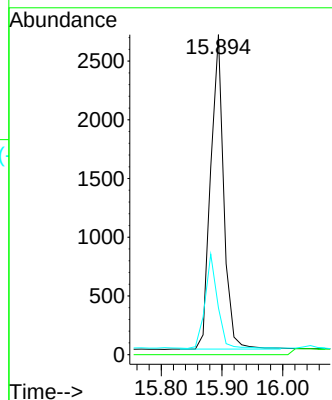
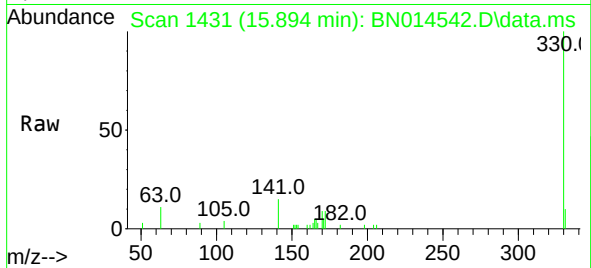




#14
2,4,6-Tribromophenol
Concen: 9.99 ng
RT: 15.894 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

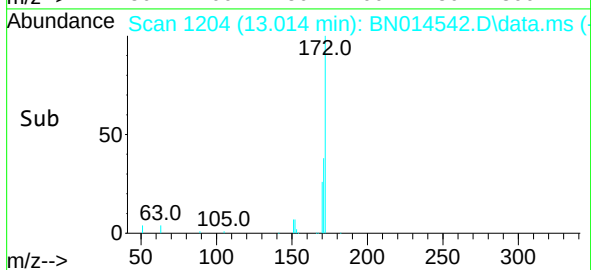
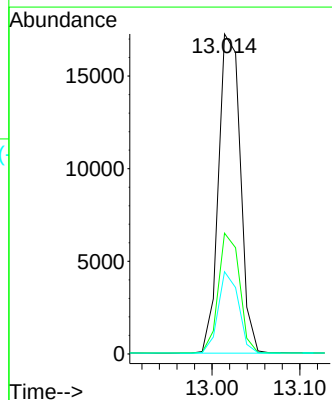
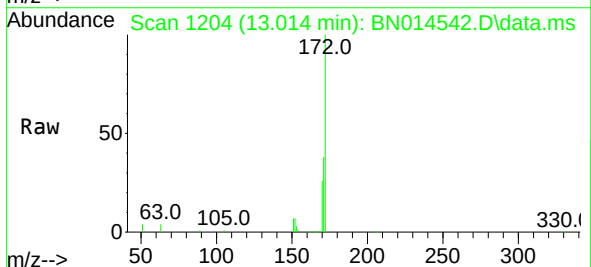
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

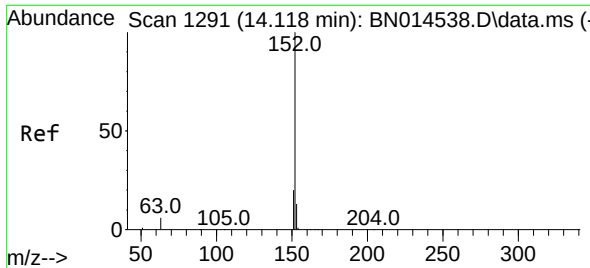
Tgt Ion:330 Resp: 4023
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 28.9 27.0 40.4



#15
2-Fluorobiphenyl
Concen: 4.88 ng
RT: 13.014 min Scan# 1204
Delta R.T. -0.013 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:172 Resp: 29784
Ion Ratio Lower Upper
172 100
171 37.7 27.1 40.7
170 25.7 18.3 27.5

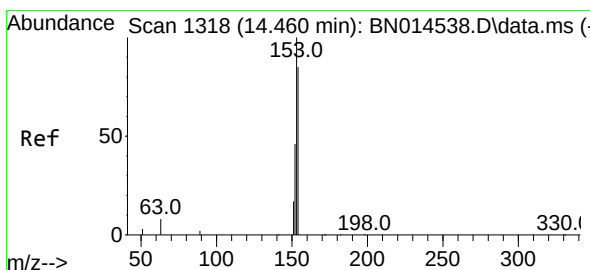
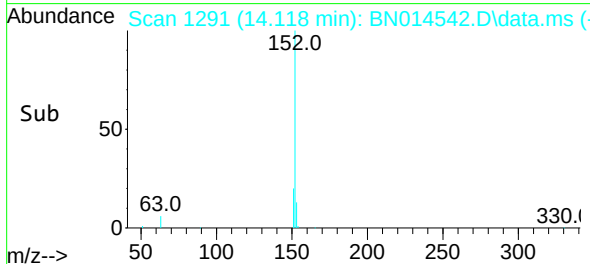
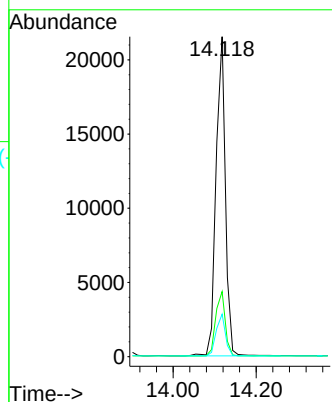
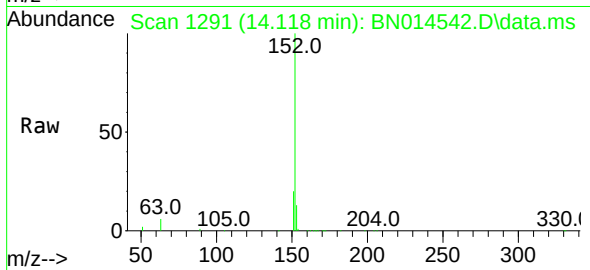




#16
Acenaphthylene
Concen: 4.94 ng
RT: 14.118 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

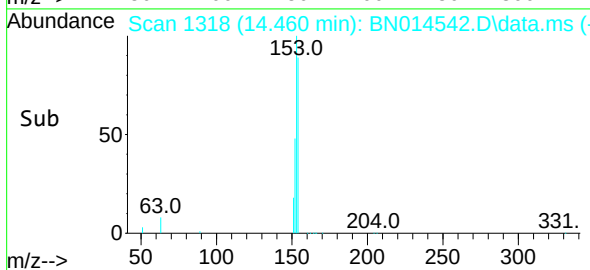
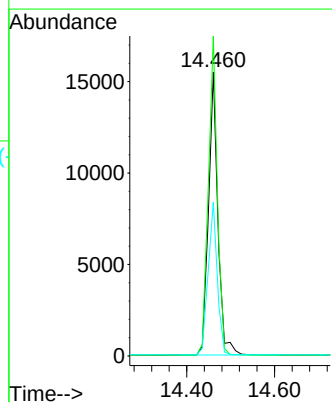
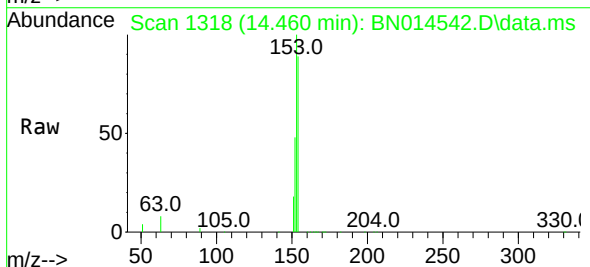
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

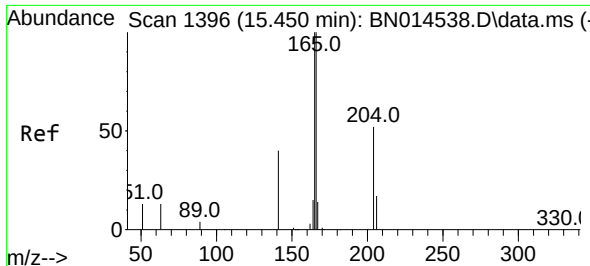
Tgt Ion:152 Resp: 33576
Ion Ratio Lower Upper
152 100
151 20.6 15.6 23.4
153 13.1 10.5 15.7



#17
Acenaphthene
Concen: 4.87 ng
RT: 14.460 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:154 Resp: 22886
Ion Ratio Lower Upper
154 100
153 109.0 90.2 135.4
152 52.6 46.2 69.2

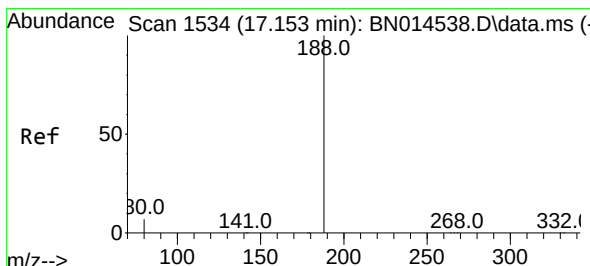
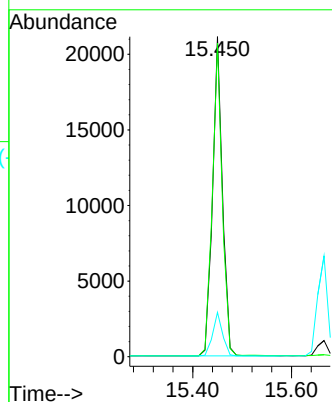
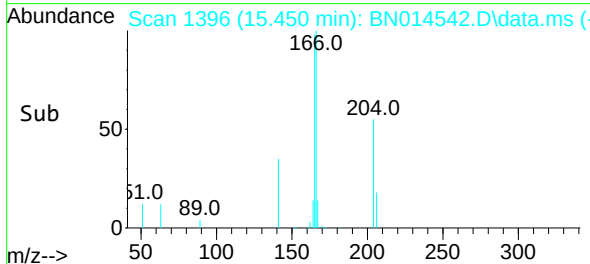
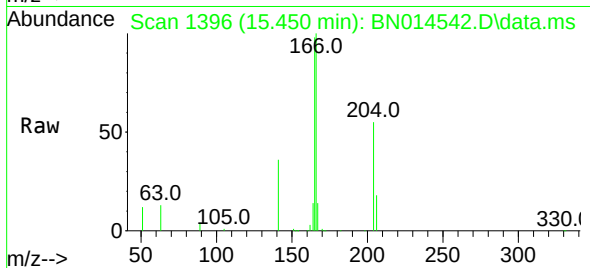




#18
Fluorene
Concen: 5.16 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

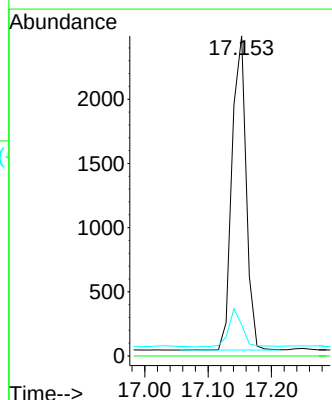
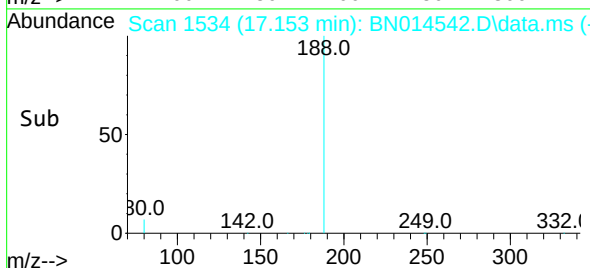
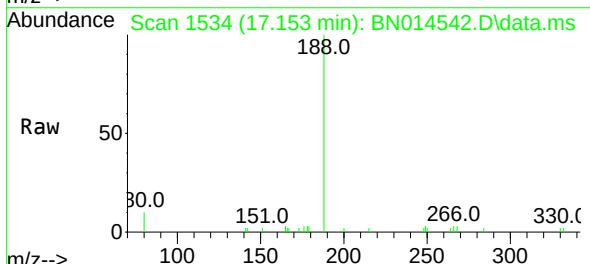
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

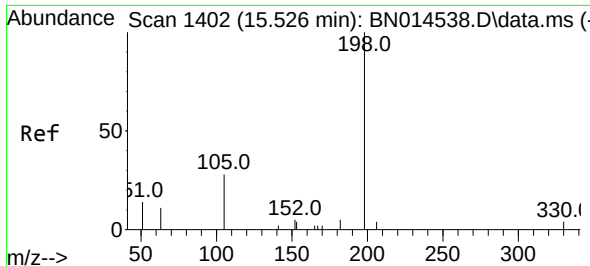
Tgt Ion:166 Resp: 29231
Ion Ratio Lower Upper
166 100
165 98.4 78.4 117.6
167 13.7 10.7 16.1



#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:188 Resp: 3799
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 5.2 7.8#

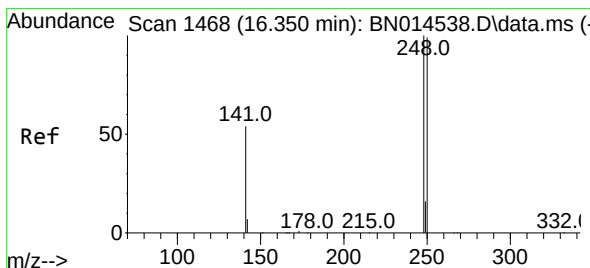
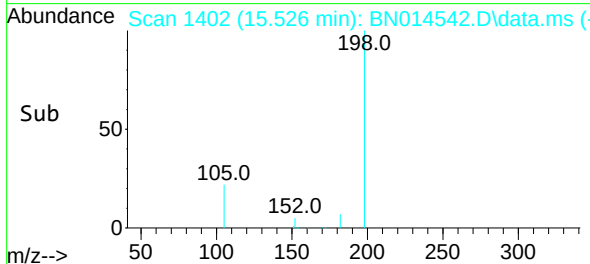
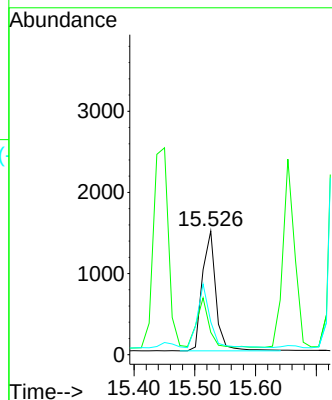
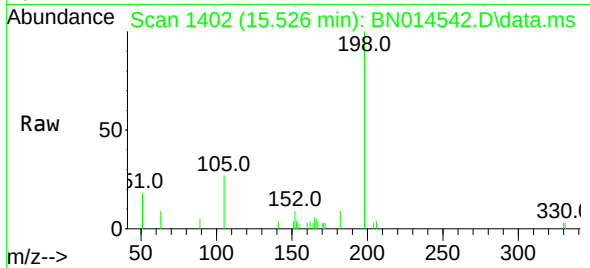




#20
4,6-Dinitro-2-methylphenol
Concen: 9.59 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

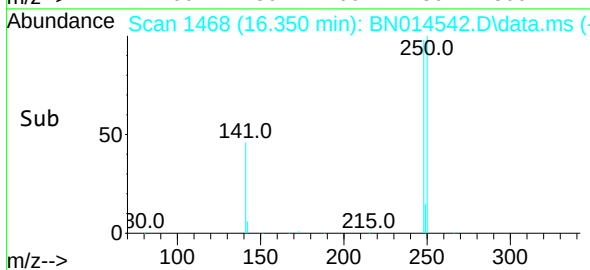
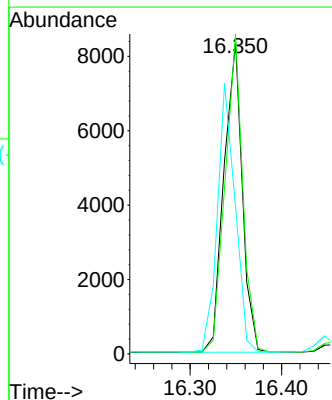
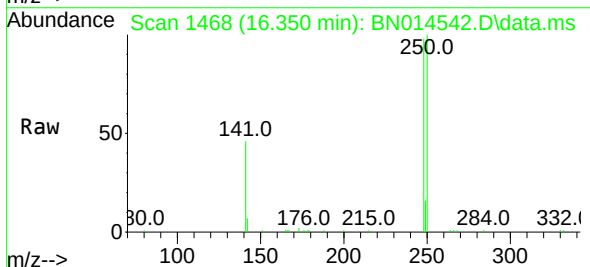
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

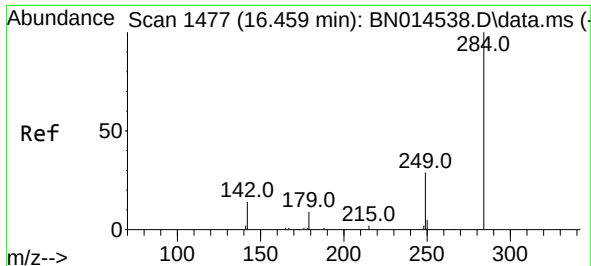
Tgt Ion:198 Resp: 2299
Ion Ratio Lower Upper
198 100
51 18.2 865.3 1297.9#
105 26.5 93.6 140.4#



#21
4-Bromophenyl-phenylether
Concen: 6.00 ng
RT: 16.350 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:248 Resp: 11586
Ion Ratio Lower Upper
248 100
250 102.6 80.5 120.7
141 47.1 37.2 55.8

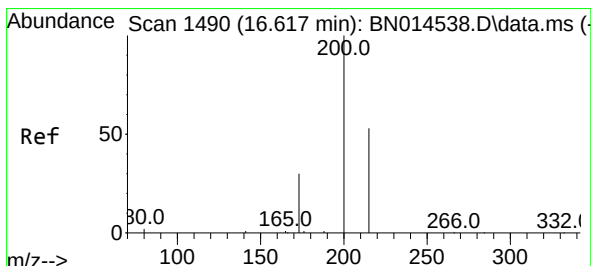
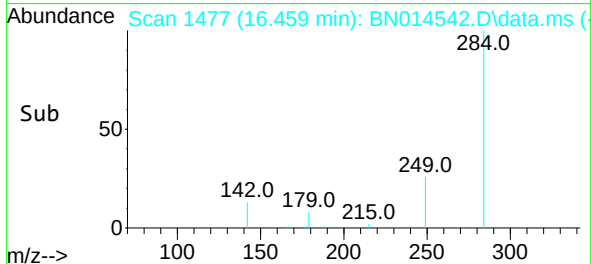
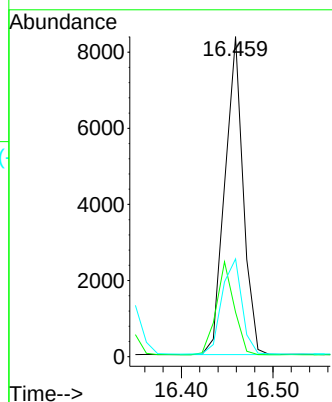
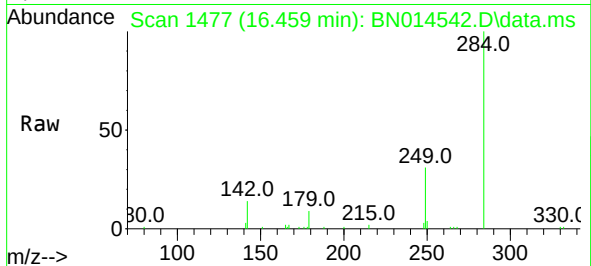




#22
Hexachlorobenzene
Concen: 4.26 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

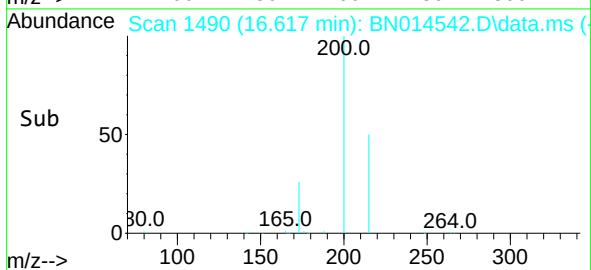
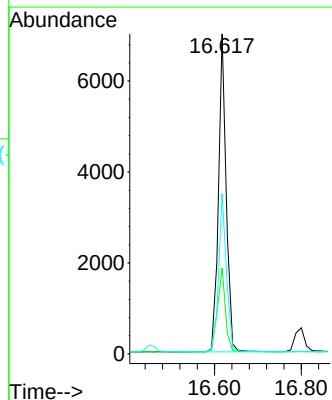
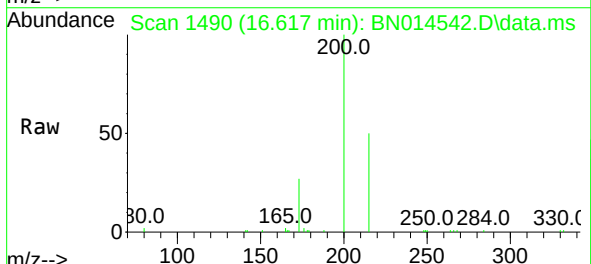
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

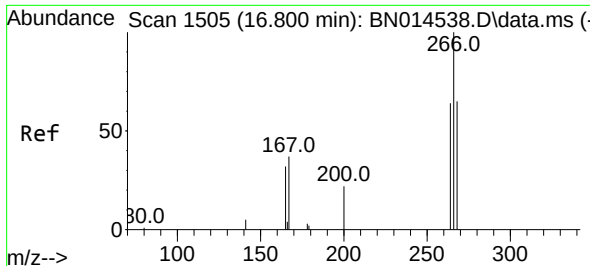
Tgt Ion:	284	Resp:	11591
Ion Ratio	Lower	Upper	
284	100		
142	28.6	26.6	39.8
249	32.9	23.6	35.4



#23
Atrazine
Concen: 8.08 ng
RT: 16.617 min Scan# 1490
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:	200	Resp:	8653
Ion Ratio	Lower	Upper	
200	100		
173	26.8	23.0	34.6
215	50.1	38.6	57.8

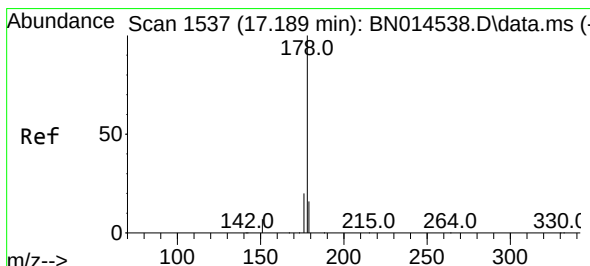
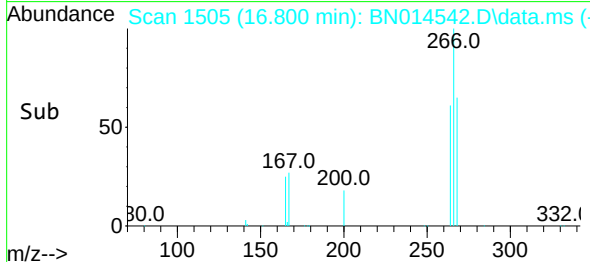
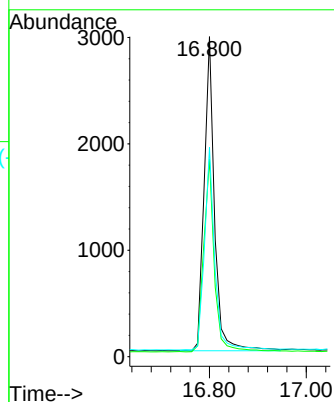
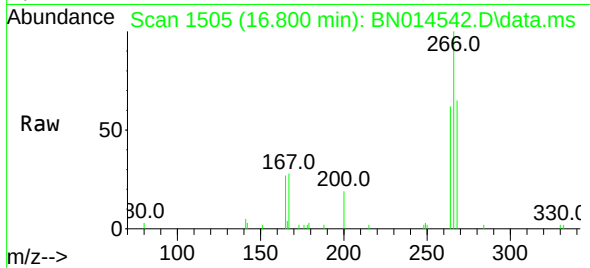




#24
Pentachlorophenol
Concen: 11.73 ng
RT: 16.800 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

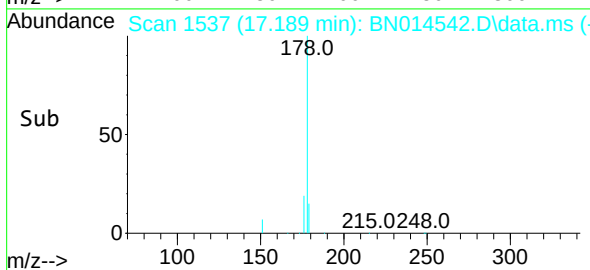
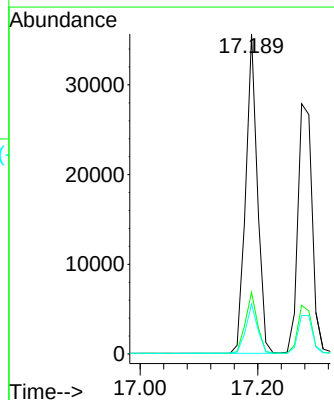
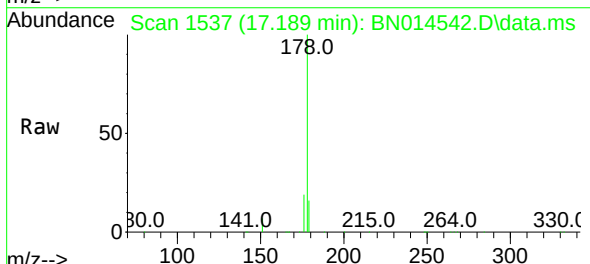
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

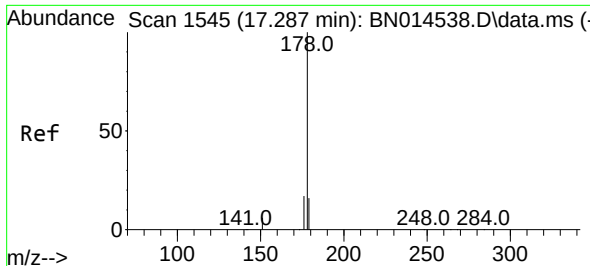
Tgt Ion:	266	Resp:	4404
Ion Ratio	Lower	Upper	
266	100		
264	62.6	24.2	36.4#
268	64.3	25.2	37.8#



#25
Phenanthrene
Concen: 4.76 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:	178	Resp:	49195
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.2	22.8
179	15.5	12.4	18.6

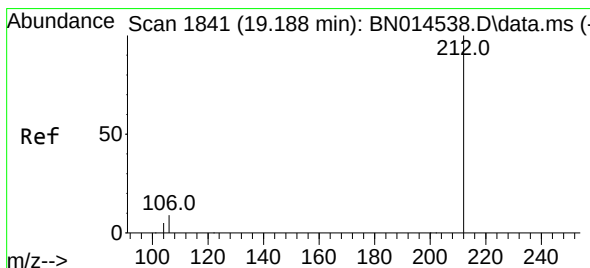
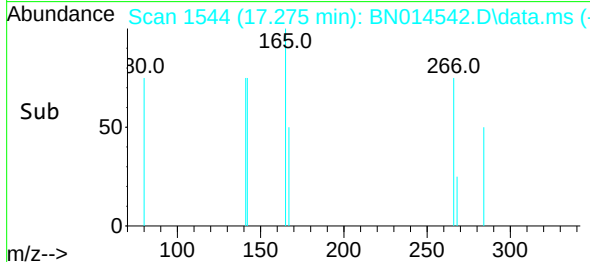
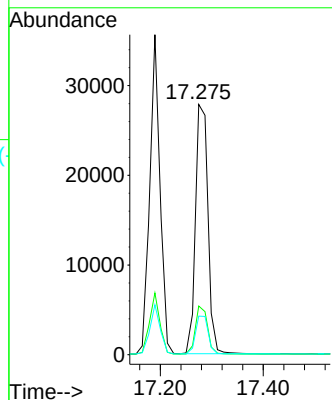
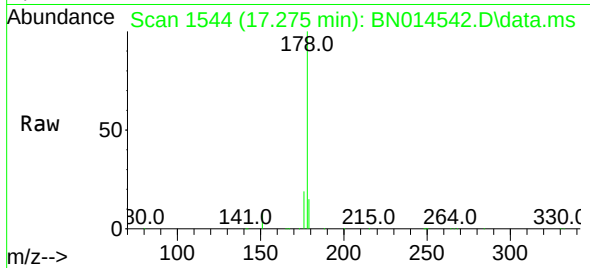




#26
 Anthracene
 Concen: 5.98 ng
 RT: 17.275 min Scan# 1544
 Delta R.T. -0.012 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

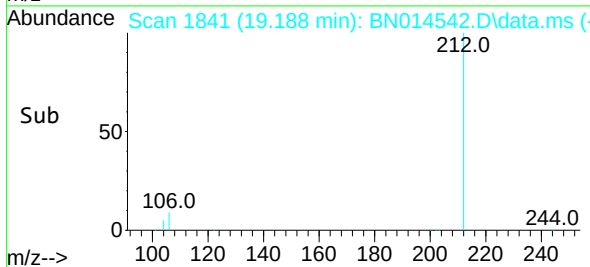
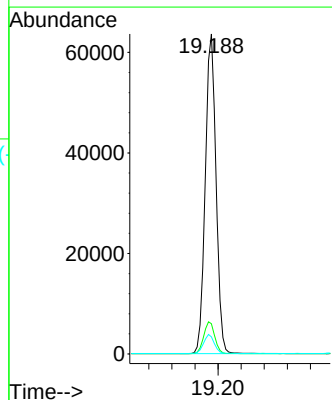
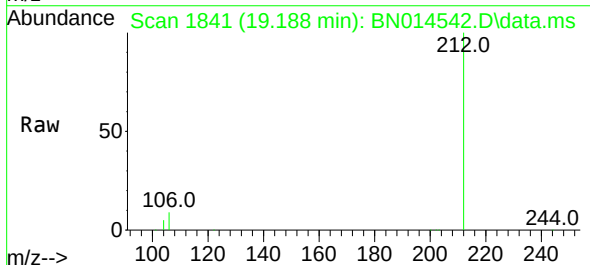
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

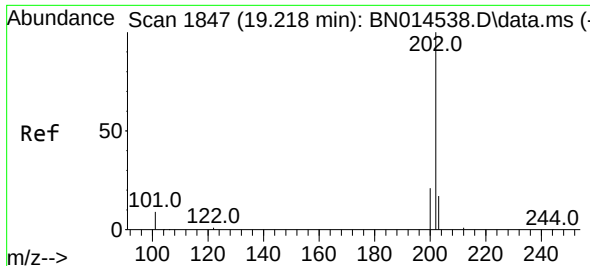
Tgt Ion:178 Resp: 47028
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.8 22.2
 179 15.5 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 8.34 ng
 RT: 19.188 min Scan# 1841
 Delta R.T. 0.000 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

Tgt Ion:212 Resp: 82058
 Ion Ratio Lower Upper
 212 100
 106 10.2 10.1 15.1
 104 5.9 5.4 8.2

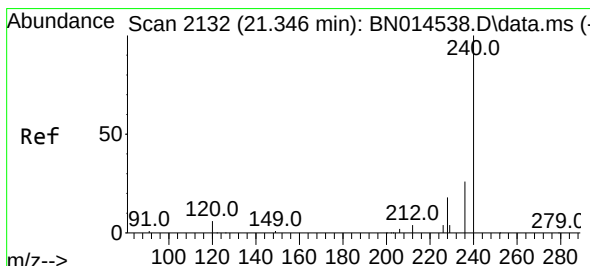
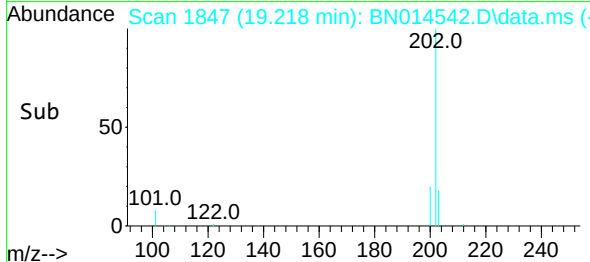
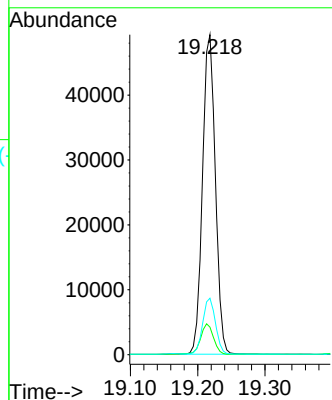
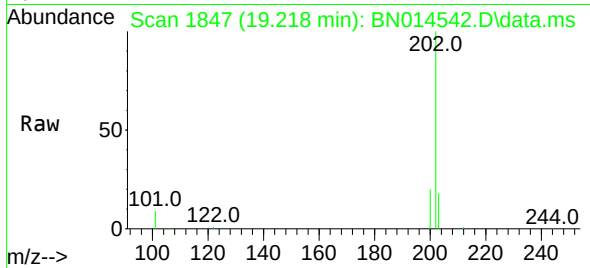




#28
Fluoranthene
Concen: 5.88 ng
RT: 19.218 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

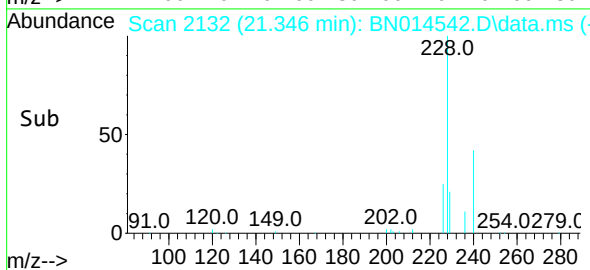
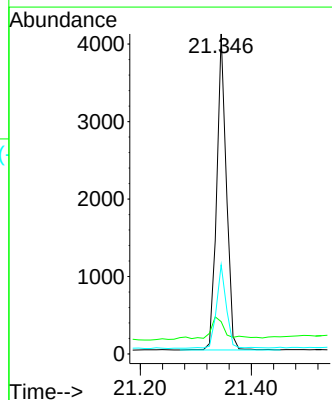
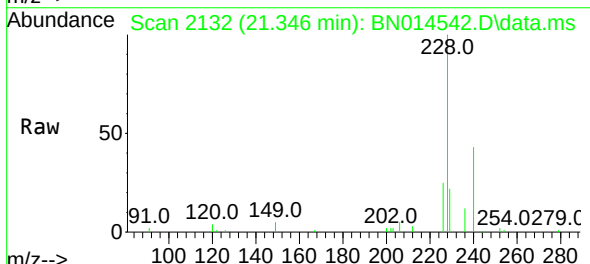
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

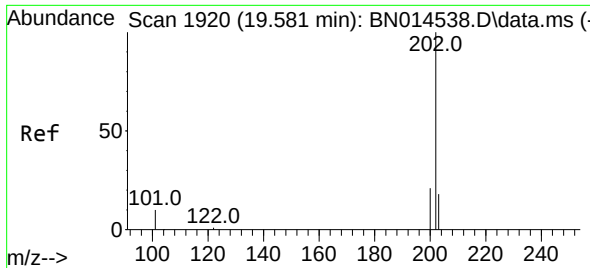
Tgt Ion:202 Resp: 65291
Ion Ratio Lower Upper
202 100
101 9.7 8.4 12.6
203 17.5 13.5 20.3



#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.346 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:240 Resp: 4927
Ion Ratio Lower Upper
240 100
120 10.1 5.8 8.8#
236 27.9 20.6 30.8

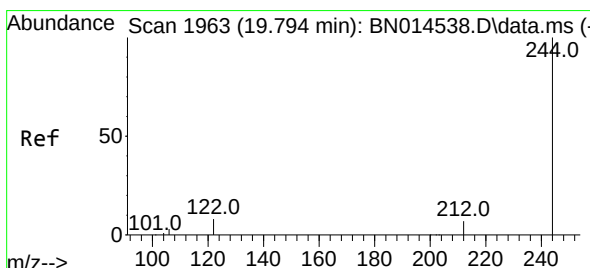
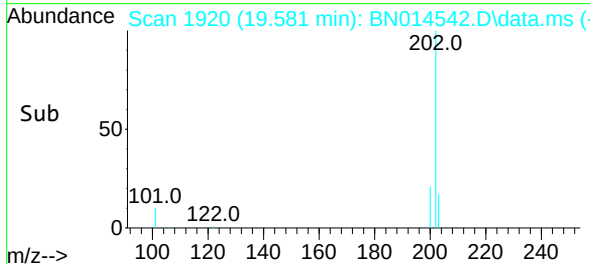
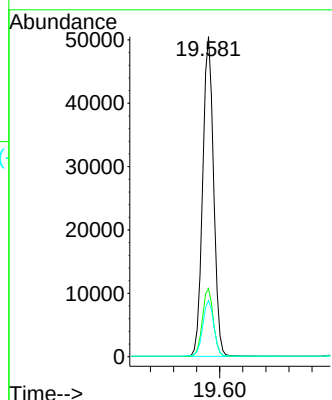
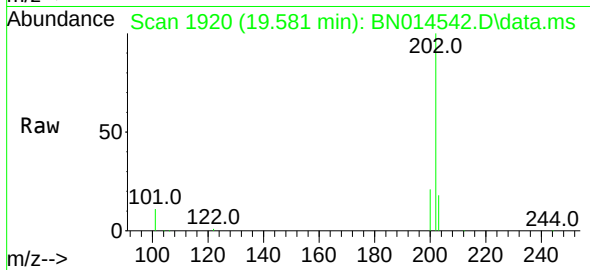




#30
Pyrene
Concen: 4.25 ng
RT: 19.581 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

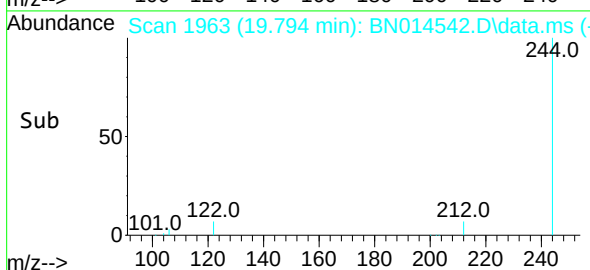
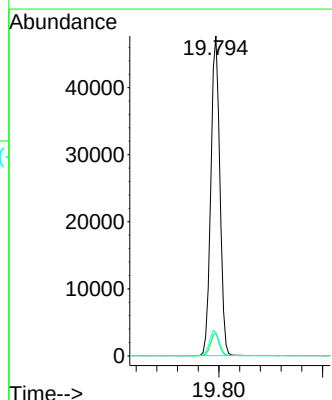
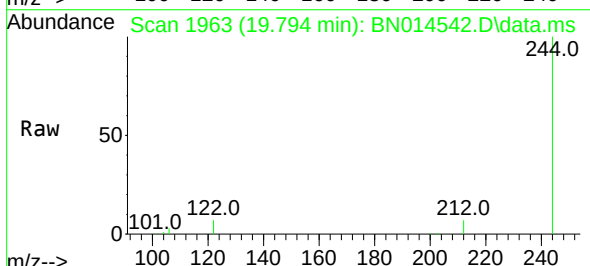
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

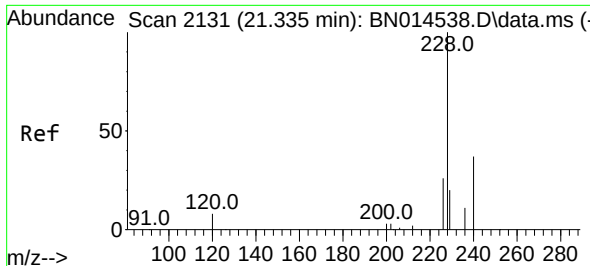
Tgt Ion:202 Resp: 66226
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.6 14.0 21.0



#31
Terphenyl-d14
Concen: 5.31 ng
RT: 19.794 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:244 Resp: 57631
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 7.4 9.3 13.9#

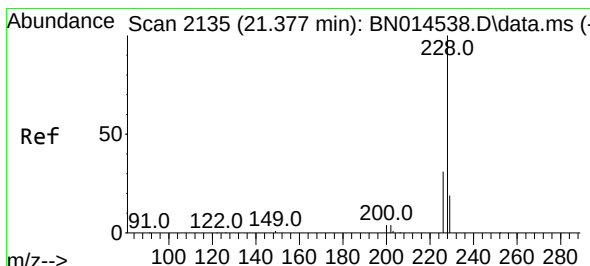
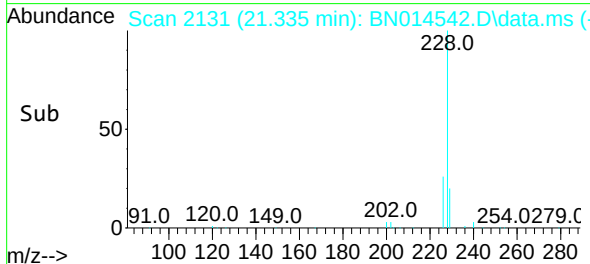
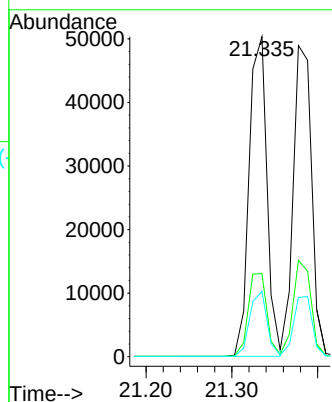
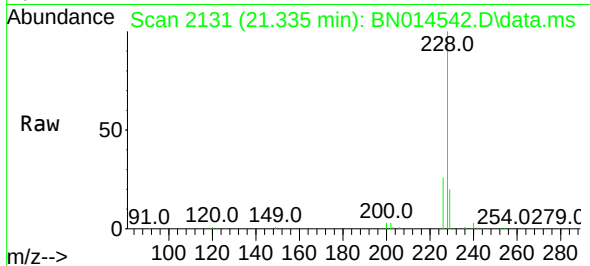




#32
Benzo(a)anthracene
Concen: 6.21 ng
RT: 21.335 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

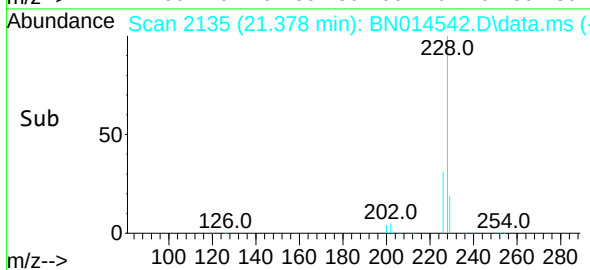
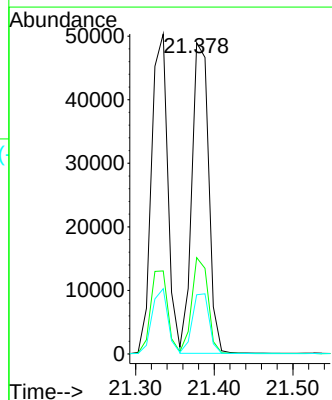
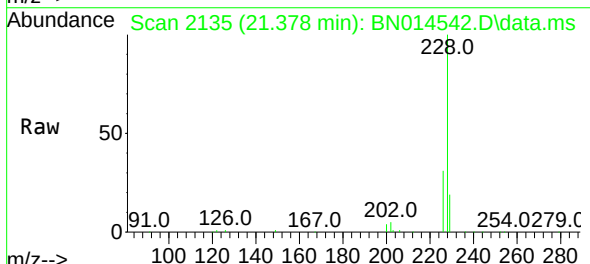
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

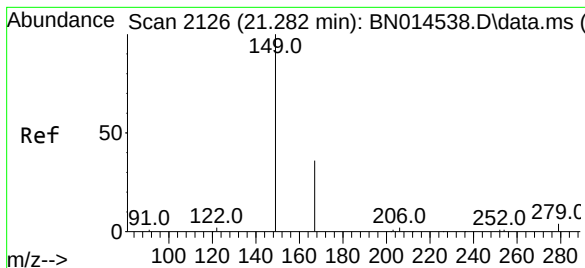
Tgt Ion:	228	Resp:	72321
Ion Ratio	Lower	Upper	
228	100		
226	26.0	21.7	32.5
229	20.4	15.7	23.5



#33
Chrysene
Concen: 4.73 ng
RT: 21.378 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:	228	Resp:	72393
Ion Ratio	Lower	Upper	
228	100		
226	31.0	23.8	35.6
229	19.0	15.6	23.4

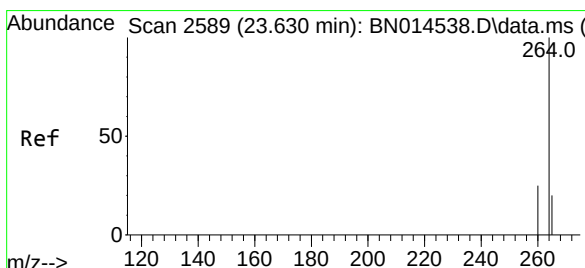
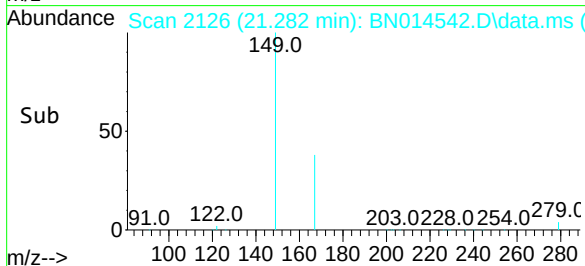
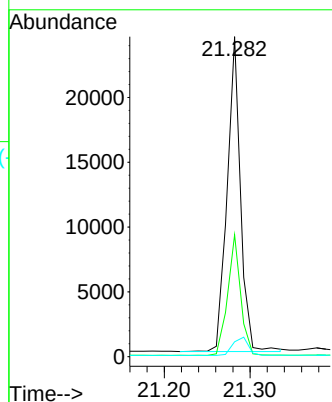
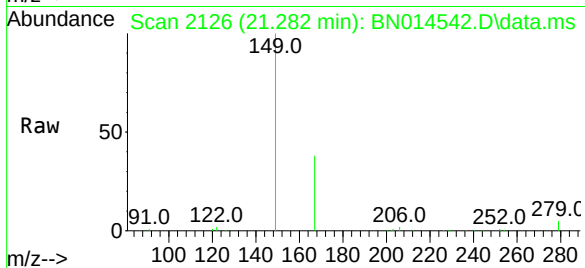




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 5.37 ng
 RT: 21.282 min Scan# 2126
 Delta R.T. 0.000 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

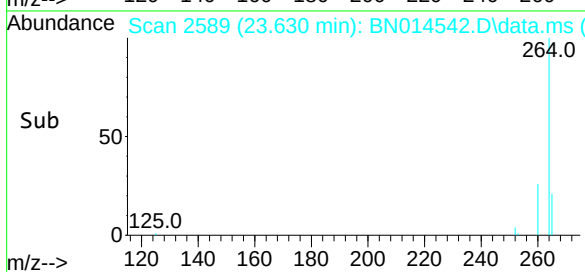
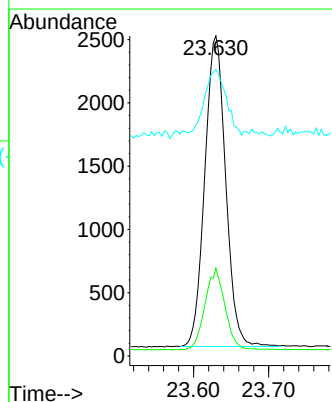
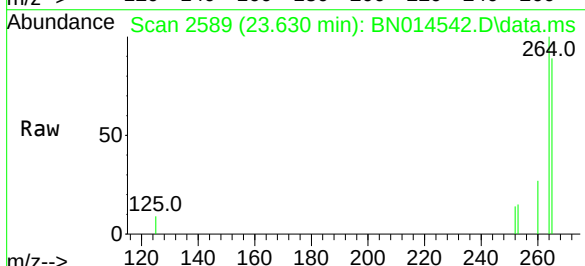
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

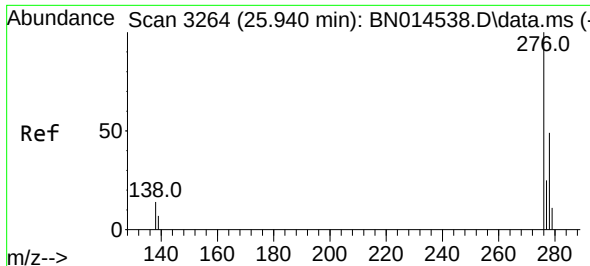
Tgt Ion:149 Resp: 26252
 Ion Ratio Lower Upper
 149 100
 167 37.3 20.5 30.7#
 279 6.7 2.9 4.3#



#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.630 min Scan# 2589
 Delta R.T. 0.000 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

Tgt Ion:264 Resp: 4756
 Ion Ratio Lower Upper
 264 100
 260 27.4 19.5 29.3
 265 89.5 35.4 53.0#

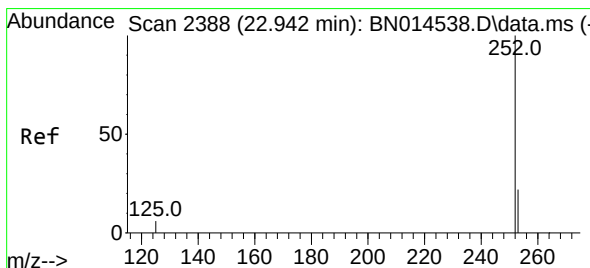
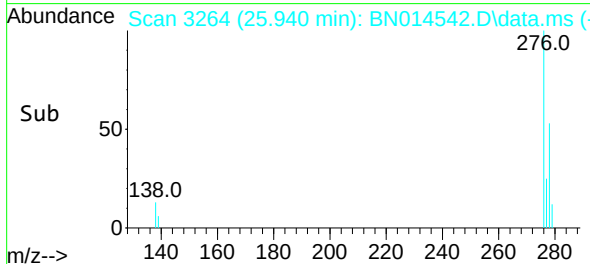
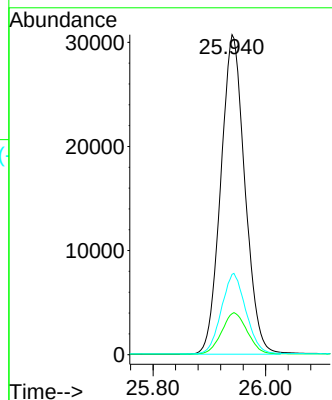
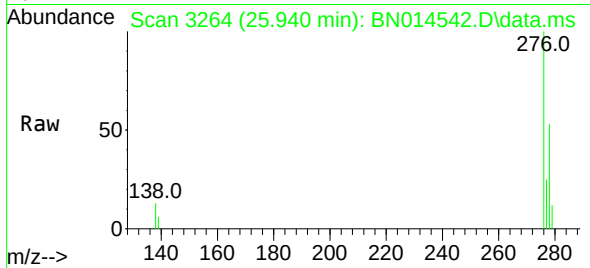




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.52 ng
 RT: 25.940 min Scan# 3264
 Delta R.T. 0.000 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

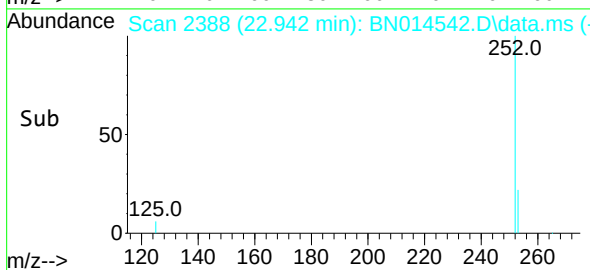
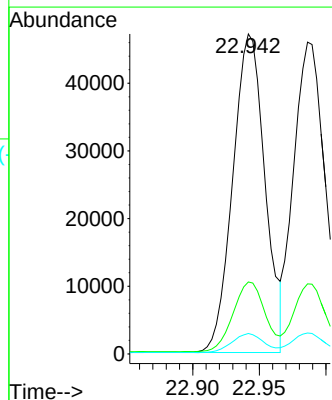
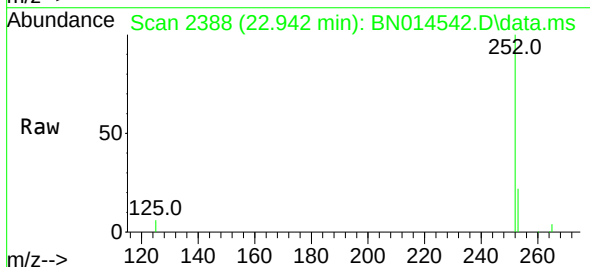
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

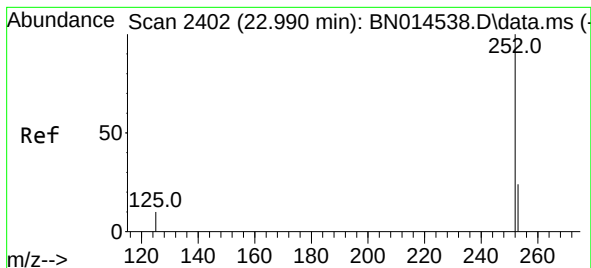
Tgt Ion:276 Resp: 90889
 Ion Ratio Lower Upper
 276 100
 138 13.7 18.8 28.2#
 277 25.5 19.8 29.8



#37
 Benzo(b)fluoranthene
 Concen: 5.15 ng
 RT: 22.942 min Scan# 2388
 Delta R.T. 0.000 min
 Lab File: BN014542.D
 Acq: 07 May 2021 16:24

Tgt Ion:252 Resp: 79203
 Ion Ratio Lower Upper
 252 100
 253 22.5 19.6 29.4
 125 6.4 10.3 15.5#





#38

Benzo(k)fluoranthene

Concen: 3.93 ng

RT: 22.986 min Scan# 2401

Delta R.T. -0.003 min

Lab File: BN014542.D

Acq: 07 May 2021 16:24

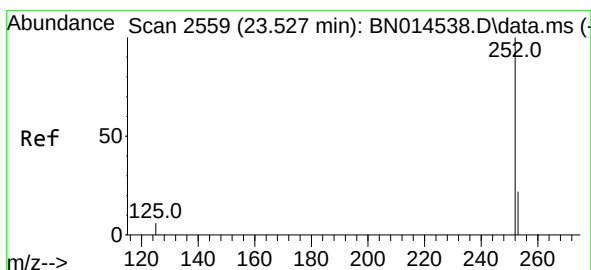
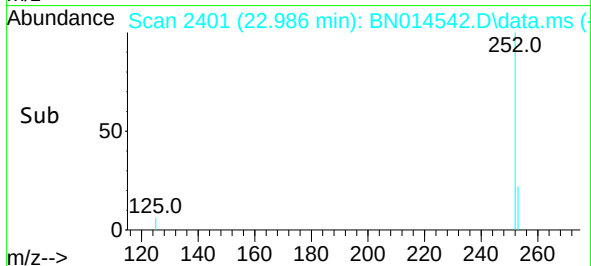
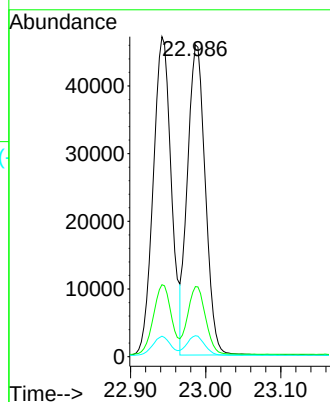
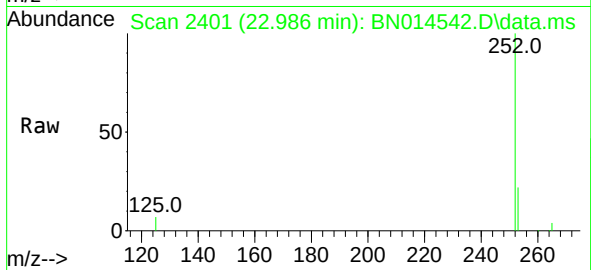
Tgt Ion:252 Resp: 75495

Ion Ratio Lower Upper

252 100

253 22.5 19.7 29.5

125 6.7 9.7 14.5#



#39

Benzo(a)pyrene

Concen: 4.54 ng

RT: 23.530 min Scan# 2560

Delta R.T. 0.003 min

Lab File: BN014542.D

Acq: 07 May 2021 16:24

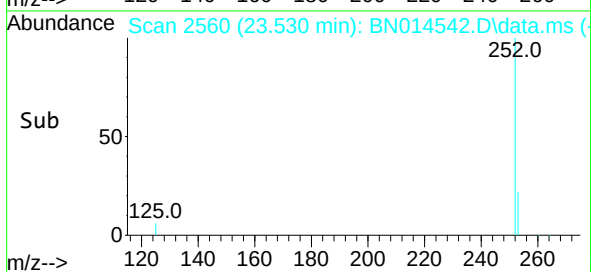
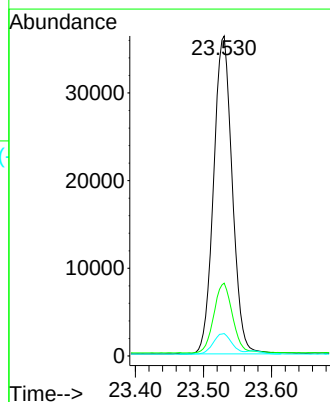
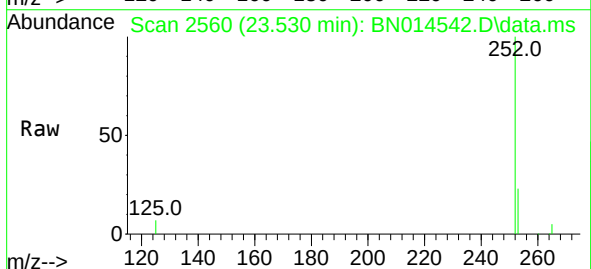
Tgt Ion:252 Resp: 69021

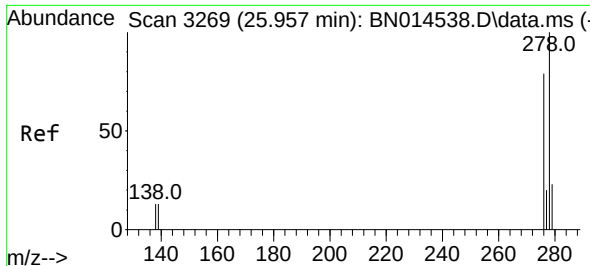
Ion Ratio Lower Upper

252 100

253 22.8 21.8 32.6

125 7.0 14.9 22.3#

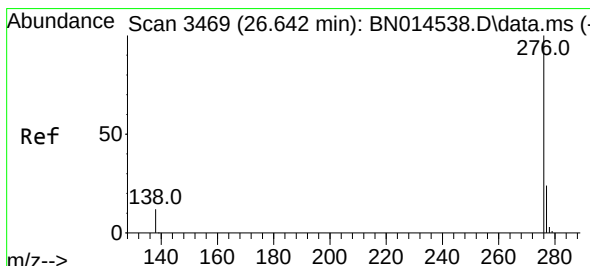
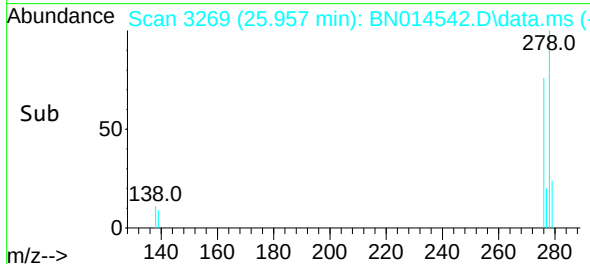
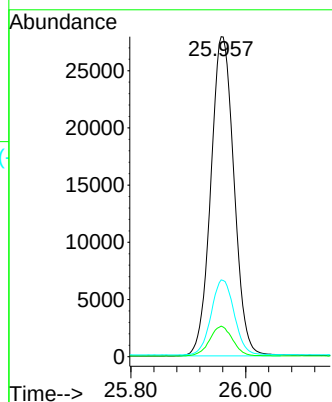
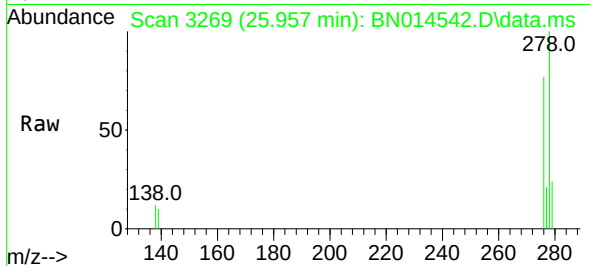




#40
Dibenzo(a,h)anthracene
Concen: 5.93 ng
RT: 25.957 min Scan# 3269
Delta R.T. 0.000 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:278 Resp: 78176
Ion Ratio Lower Upper
278 100
139 9.5 13.9 20.9#
279 24.0 20.7 31.1



#41
Benzo(g,h,i)perylene
Concen: 4.66 ng
RT: 26.645 min Scan# 3470
Delta R.T. 0.003 min
Lab File: BN014542.D
Acq: 07 May 2021 16:24

Tgt Ion:276 Resp: 76048
Ion Ratio Lower Upper
276 100
277 24.2 19.6 29.4
138 11.8 17.5 26.3#

