

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014538.D
 Acq On : 07 May 2021 14:02
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: May 07 14:45:58 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)

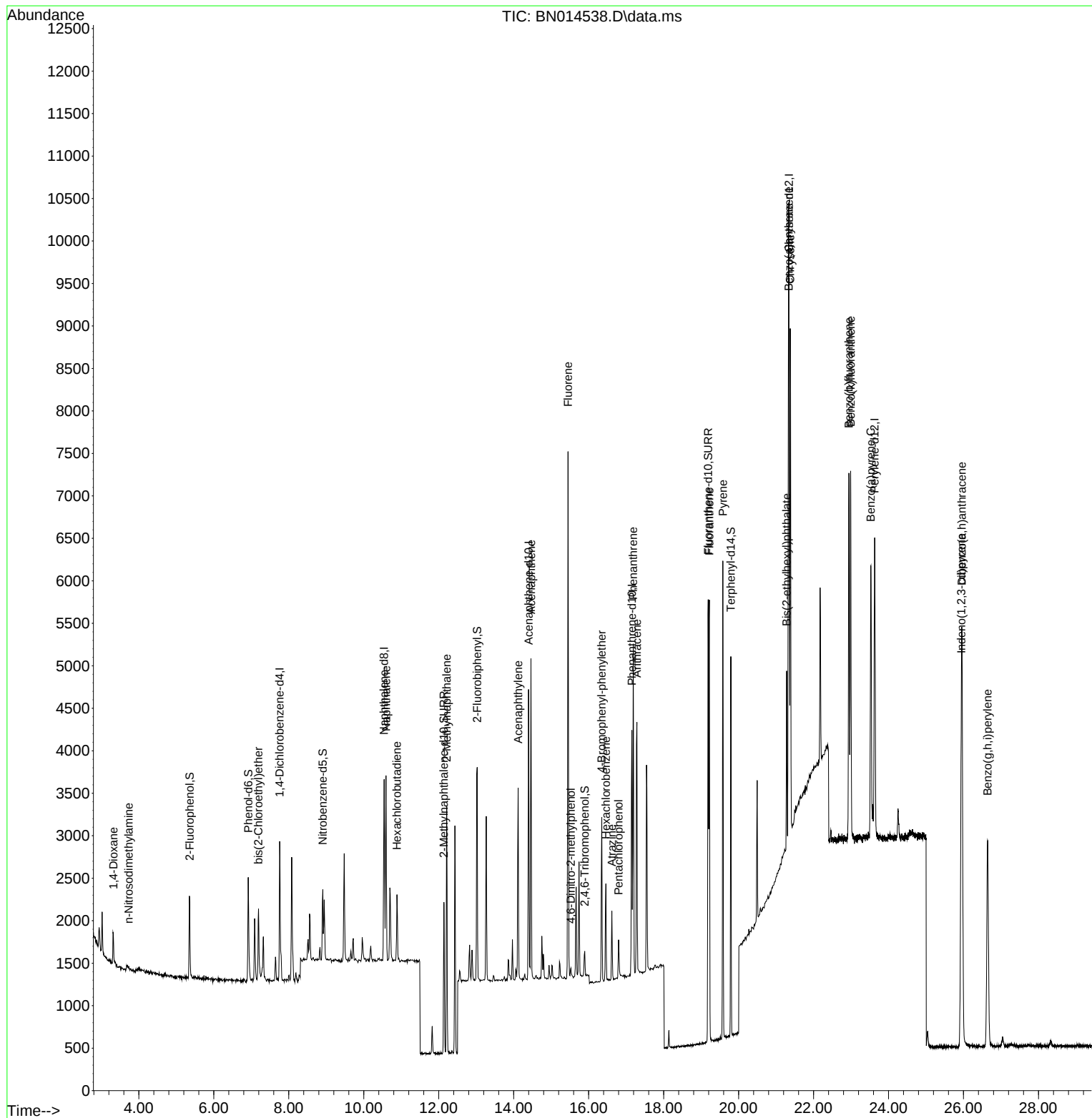
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	748	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2744	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1856	0.40	ng	0.00
19) Phenanthrene-d10	17.153	188	4051	0.40	ng	# 0.00
29) Chrysene-d12	21.346	240	4715	0.40	ng	# 0.00
35) Perylene-d12	23.630	264	4656	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	794	0.61	ng	0.00
5) Phenol-d6	6.919	99	1128	0.75	ng	0.00
8) Nitrobenzene-d5	8.908	82	812	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.138	152	2389	0.59	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	280	0.64	ng	0.00
15) 2-Fluorobiphenyl	13.027	172	2483	0.37	ng	0.00
27) Fluoranthene-d10	19.188	212	6083	0.58	ng	0.00
31) Terphenyl-d14	19.794	244	4512	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	360	0.43	ng	93
3) n-Nitrosodimethylamine	3.730	42	85	0.21	ng	# 39
6) bis(2-Chloroethyl)ether	7.193	93	790	0.47	ng	97
9) Naphthalene	10.594	128	2699	0.39	ng	# 90
10) Hexachlorobutadiene	10.885	225	639	0.47	ng	# 99
12) 2-Methylnaphthalene	12.213	142	1915	0.44	ng	# 90
16) Acenaphthylene	14.118	152	2591	0.35	ng	98
17) Acenaphthene	14.460	154	1788	0.35	ng	97
18) Fluorene	15.450	166	2370	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.526	198	97	0.38	ng	# 1
21) 4-Bromophenyl-phenylether	16.350	248	919	0.45	ng	# 94
22) Hexachlorobenzene	16.459	284	938	0.32	ng	93
23) Atrazine	16.617	200	580	0.51	ng	# 85
24) Pentachlorophenol	16.800	266	275	0.69	ng	# 39
25) Phenanthrene	17.189	178	3861	0.35	ng	97
26) Anthracene	17.287	178	3487	0.42	ng	99
28) Fluoranthene	19.218	202	4800	0.41	ng	99
30) Pyrene	19.581	202	4934	0.33	ng	99
32) Benzo(a)anthracene	21.335	228	5082	0.46	ng	98
33) Chrysene	21.377	228	5267	0.36	ng	97
34) Bis(2-ethylhexyl)phtha...	21.282	149	1689	0.36	ng	# 79
36) Indeno(1,2,3-cd)pyrene	25.940	276	6350	0.39	ng	# 91
37) Benzo(b)fluoranthene	22.942	252	5598	0.37	ng	# 90
38) Benzo(k)fluoranthene	22.990	252	5427	0.29	ng	# 87
39) Benzo(a)pyrene	23.527	252	4802	0.32	ng	# 89
40) Dibenzo(a,h)anthracene	25.957	278	5511	0.43	ng	93
41) Benzo(g,h,i)perylene	26.642	276	5435	0.34	ng	# 90

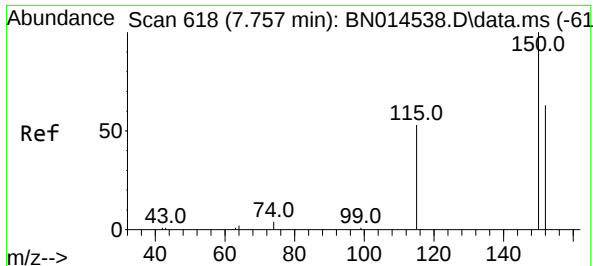
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
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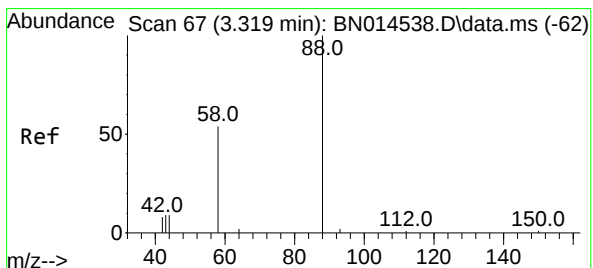
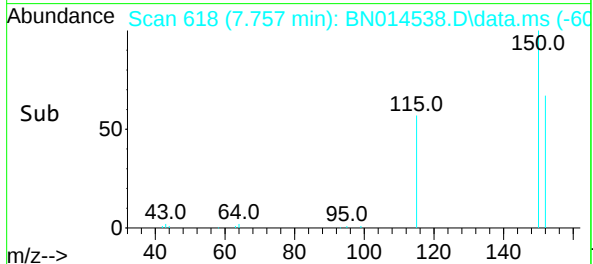
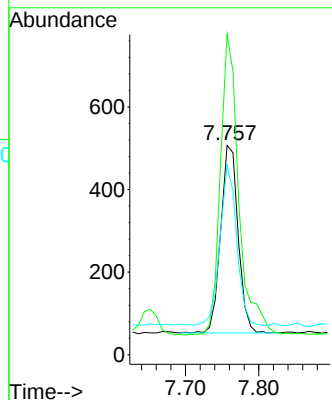
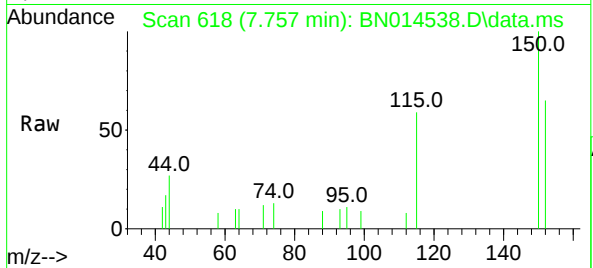




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.757 min Scan# 618
 Delta R.T. -0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

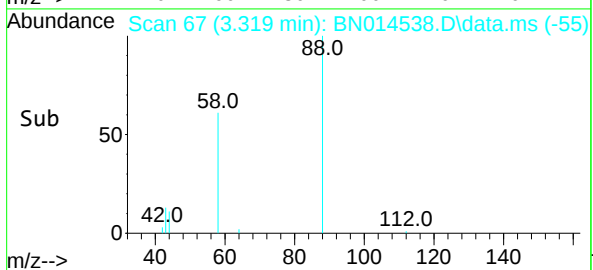
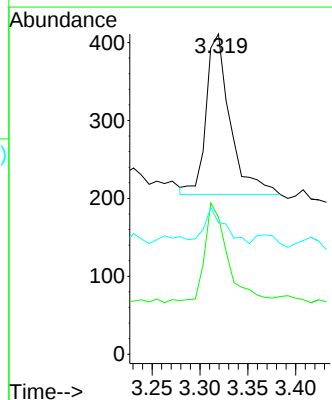
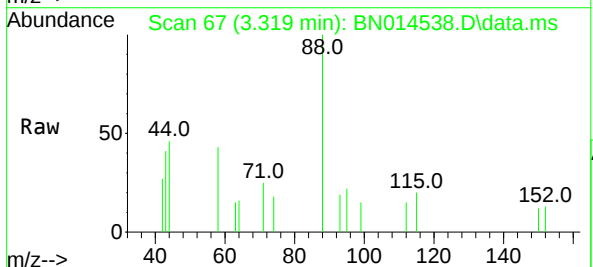
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.4

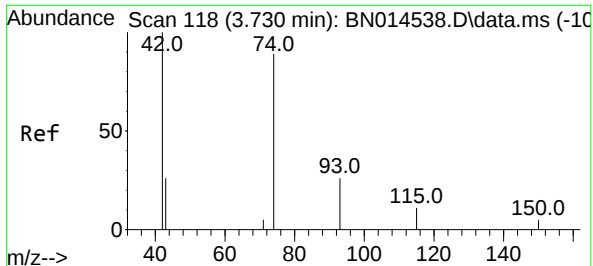
Tgt Ion:152 Resp: 748
 Ion Ratio Lower Upper
 152 100
 150 152.9 123.8 185.8
 115 90.5 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.319 min Scan# 67
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

Tgt Ion: 88 Resp: 360
 Ion Ratio Lower Upper
 88 100
 58 61.1 44.4 66.6
 43 18.3 15.9 23.9

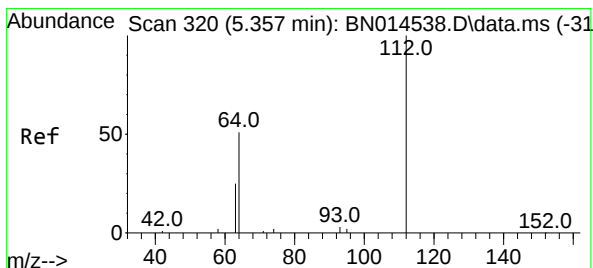
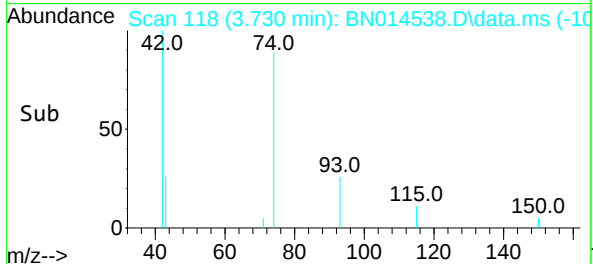
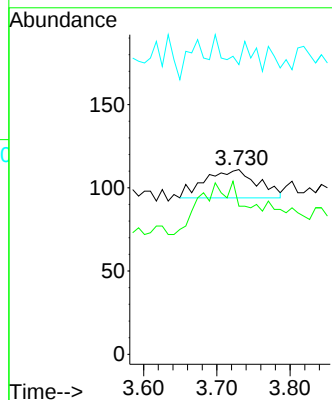
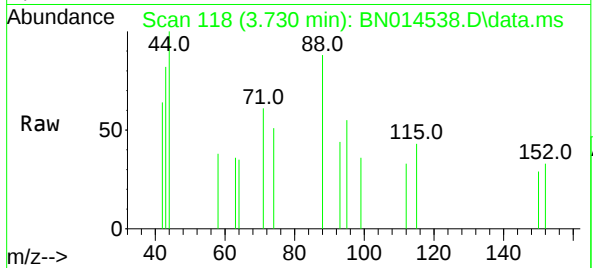




#3
n-Nitrosodimethylamine
Concen: 0.21 ng
RT: 3.730 min Scan# 118
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

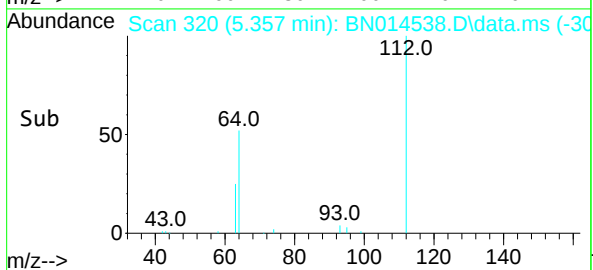
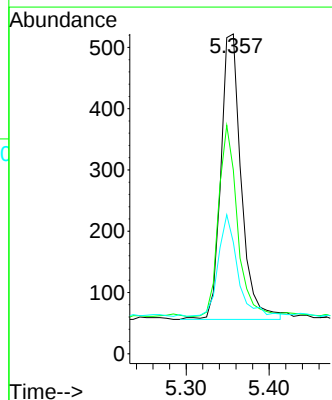
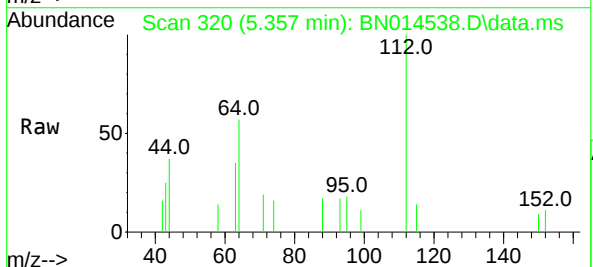
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

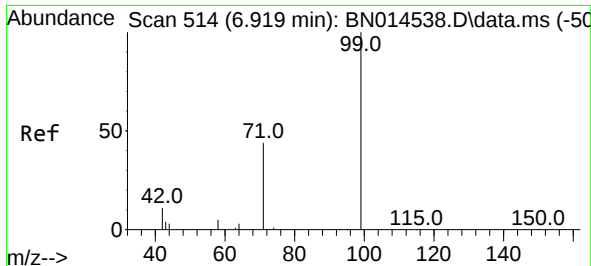
Tgt Ion: 42 Resp: 85
Ion Ratio Lower Upper
42 100
74 118.8 175.1 262.7#
44 22.4 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.61 ng
RT: 5.357 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion: 112 Resp: 794
Ion Ratio Lower Upper
112 100
64 62.0 41.8 62.6
63 33.9 22.0 33.0#

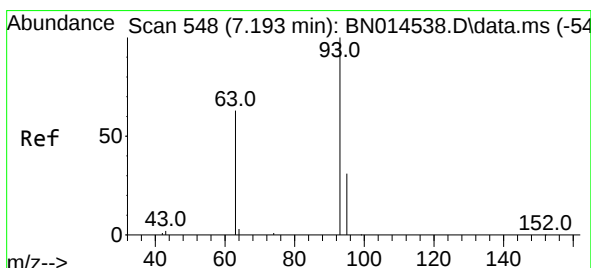
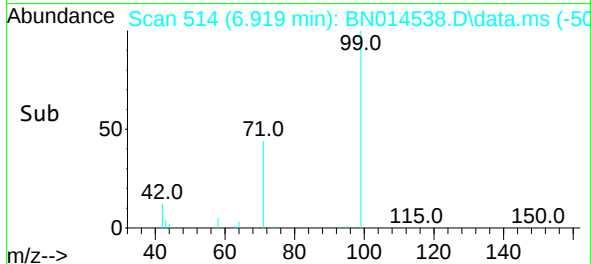
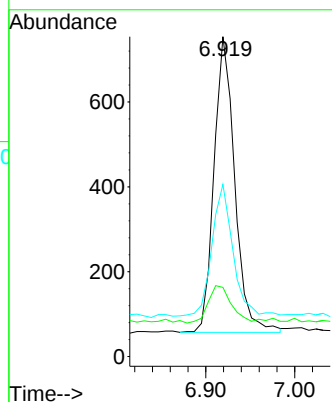
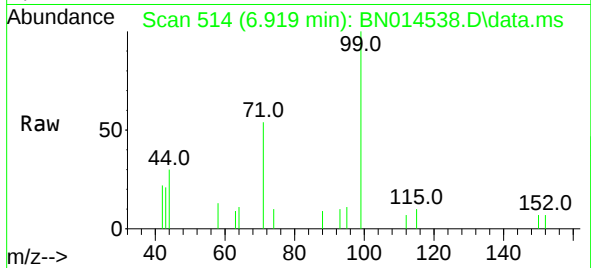




#5
Phenol-d6
Concen: 0.75 ng
RT: 6.919 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

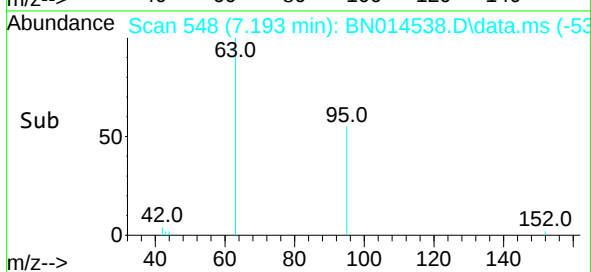
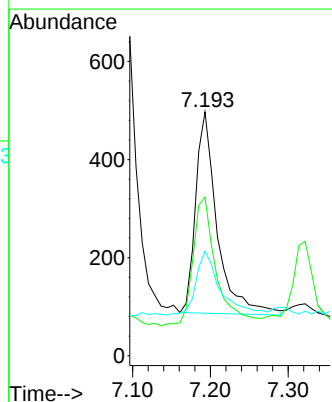
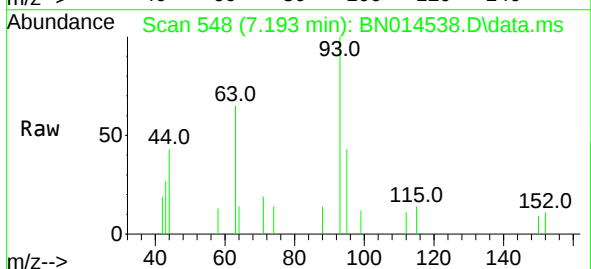
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

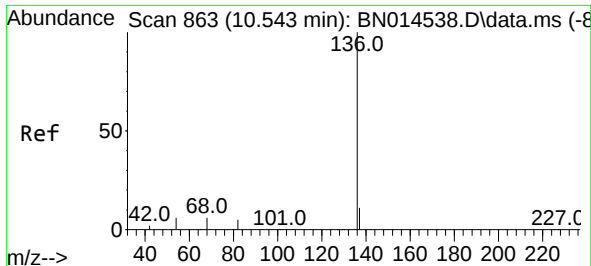
Tgt Ion: 99 Resp: 1128
Ion Ratio Lower Upper
99 100
42 14.0 13.2 19.8
71 45.5 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.47 ng
RT: 7.193 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion: 93 Resp: 790
Ion Ratio Lower Upper
93 100
63 70.4 58.0 87.0
95 35.8 27.0 40.6

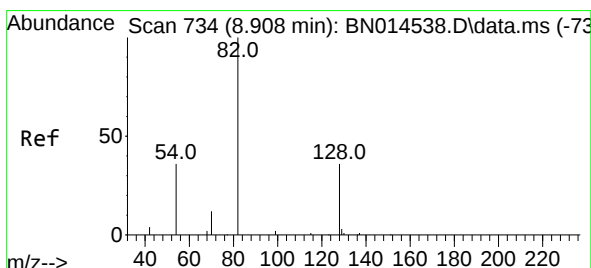
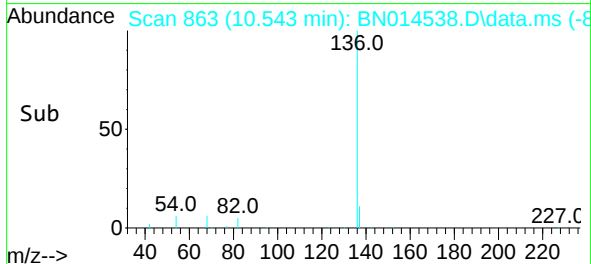
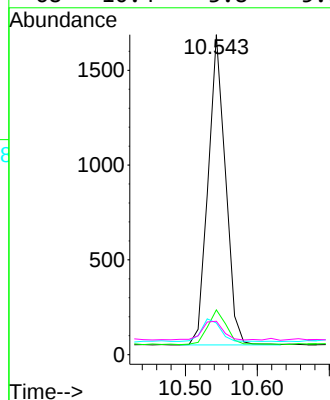
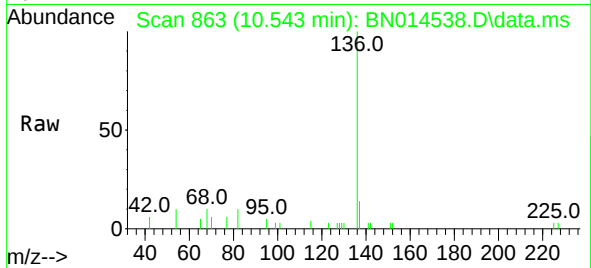




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

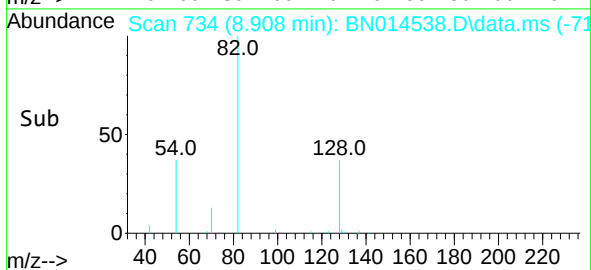
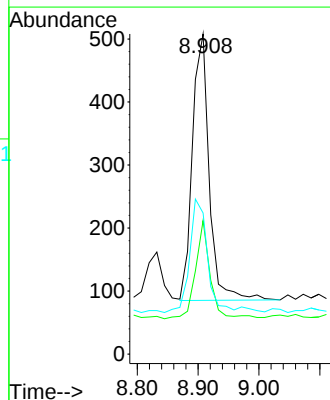
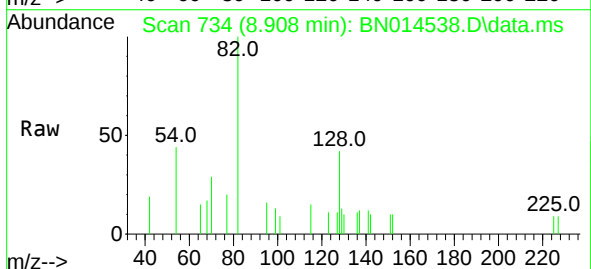
Instrument :
BNA_N
ClientSampleId :
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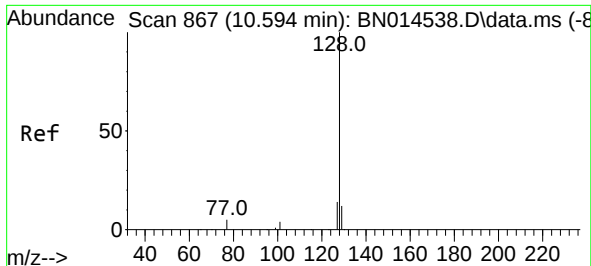
Tgt Ion:	136	Resp:	2744
Ion	Ratio	Lower	Upper
136	100		
137	14.0	8.9	13.3#
54	9.9	3.8	5.8#
68	10.4	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.908 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:	82	Resp:	812
Ion	Ratio	Lower	Upper
82	100		
128	41.7	29.5	44.3
54	44.1	36.9	55.3

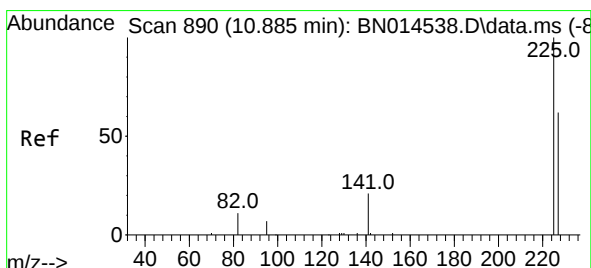
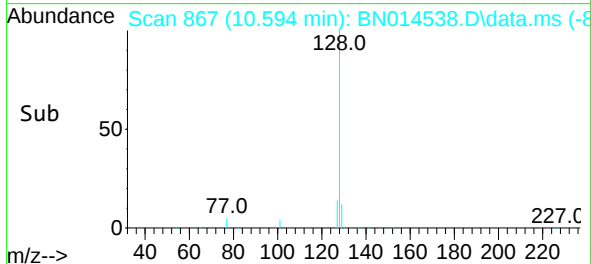
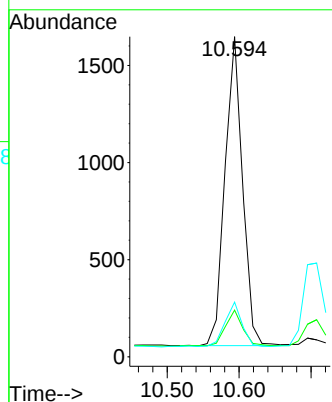
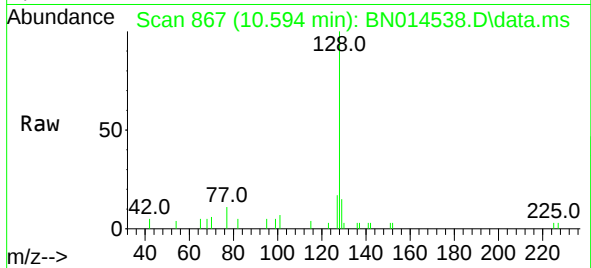




#9
Naphthalene
Concen: 0.39 ng
RT: 10.594 min Scan# 867
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

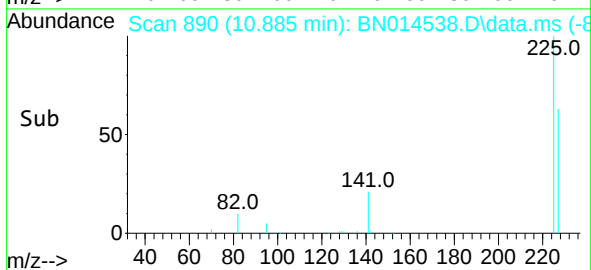
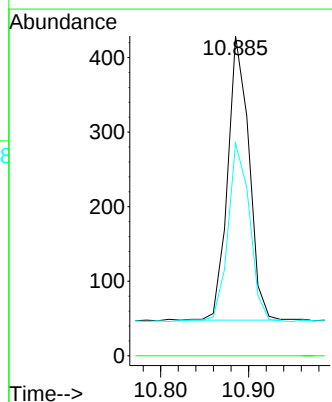
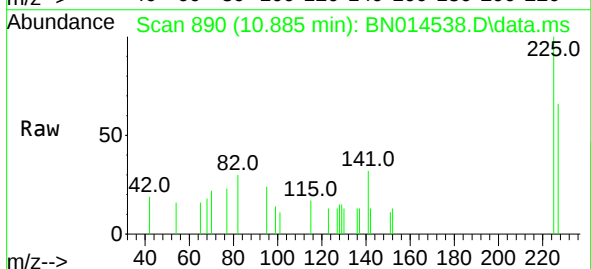
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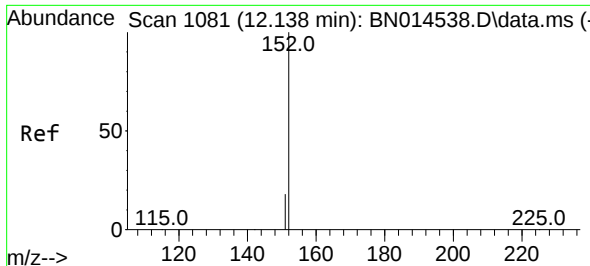
Tgt Ion:128 Resp: 2699
Ion Ratio Lower Upper
128 100
129 14.6 9.0 13.4#
127 17.1 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.885 min Scan# 890
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:225 Resp: 639
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.9 76.3

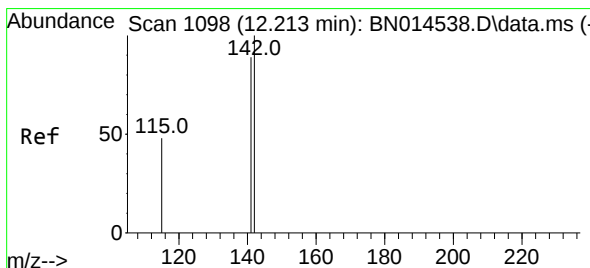
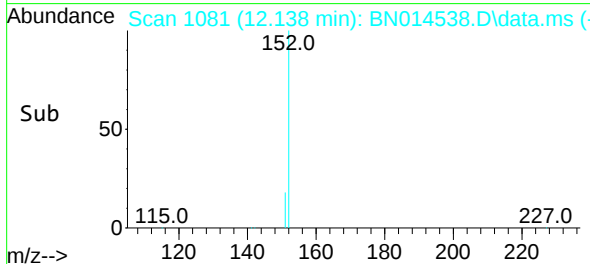
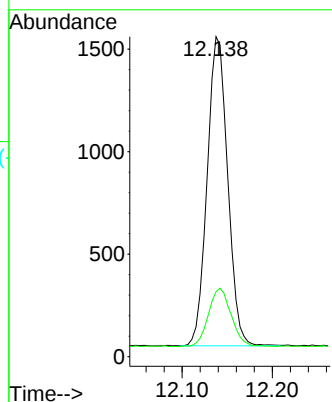
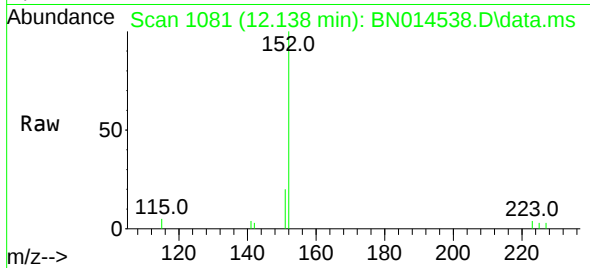




#11
2-Methylnaphthalene-d10
Concen: 0.59 ng
RT: 12.138 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

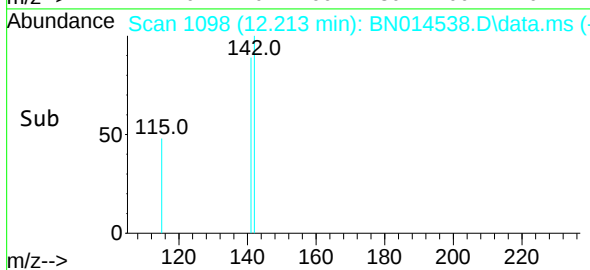
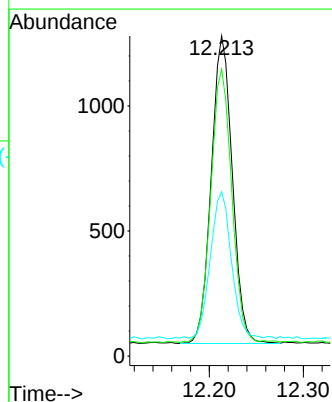
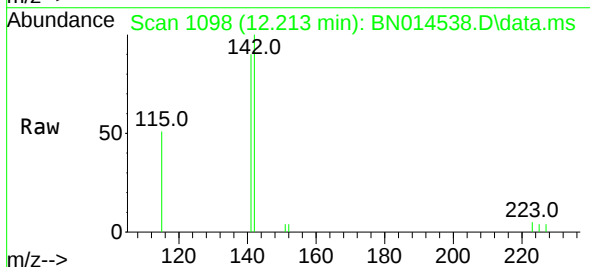
Instrument :
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ClientSampleId :
SSTDICCC0.4

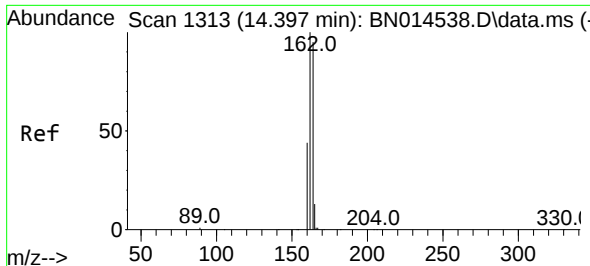
Tgt Ion:152 Resp: 2389
Ion Ratio Lower Upper
152 100
151 21.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.44 ng
RT: 12.213 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:142 Resp: 1915
Ion Ratio Lower Upper
142 100
141 89.6 70.2 105.4
115 51.3 26.7 40.1#

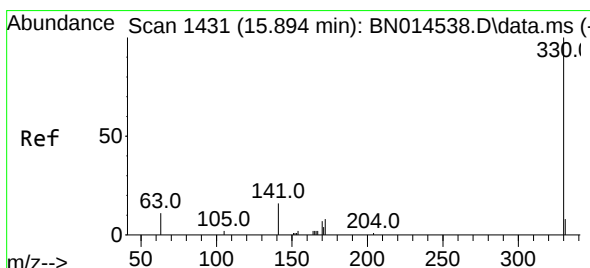
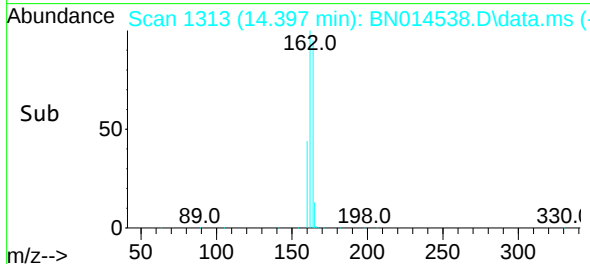
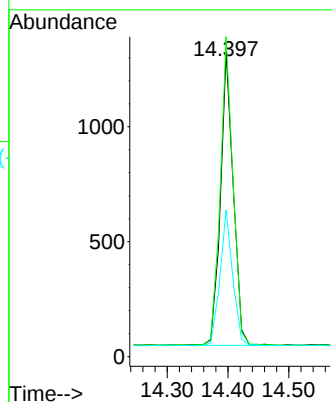
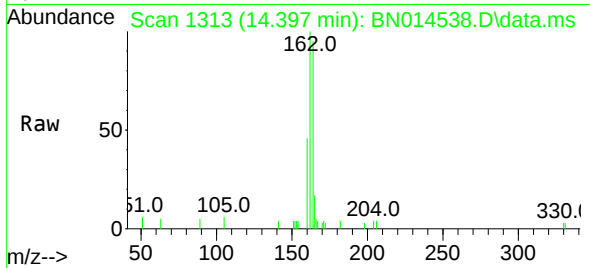




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

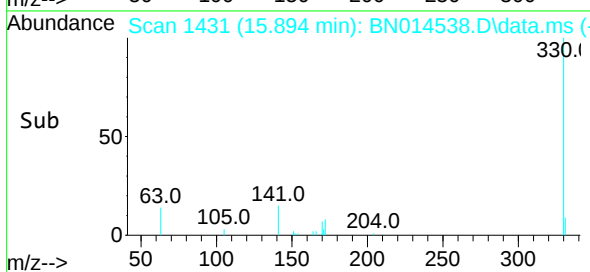
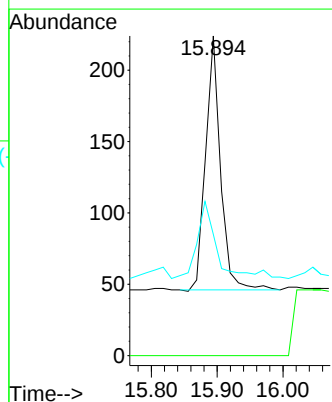
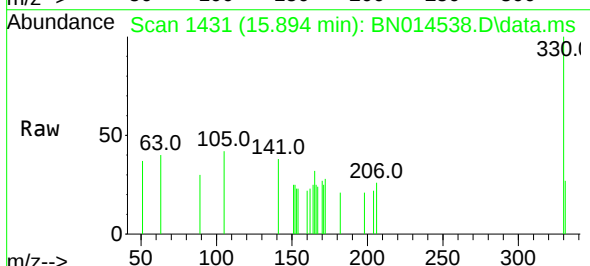
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ClientSampleId :
SSTDICCC0.4

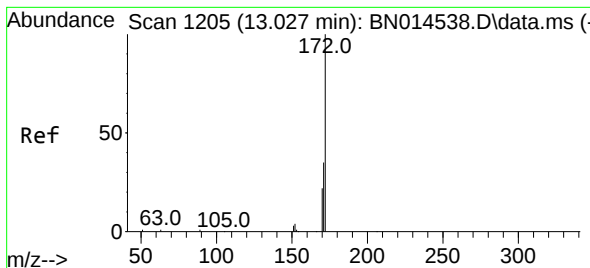
Tgt Ion:164 Resp: 1856
Ion Ratio Lower Upper
164 100
162 105.1 78.6 118.0
160 48.2 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.64 ng
RT: 15.894 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:330 Resp: 280
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.3 27.0 40.4

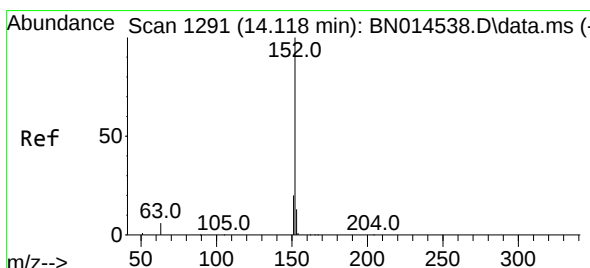
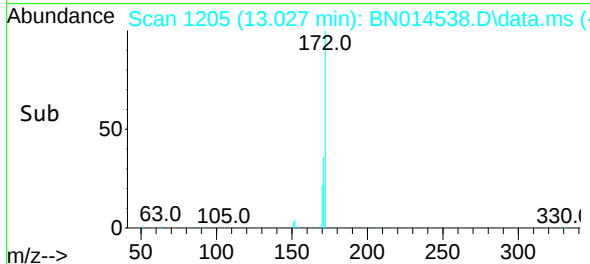
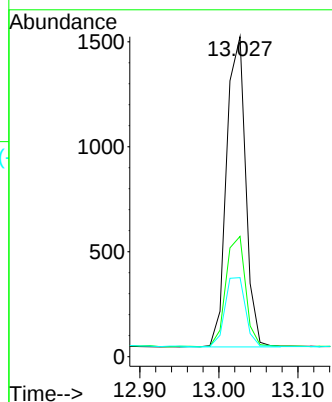
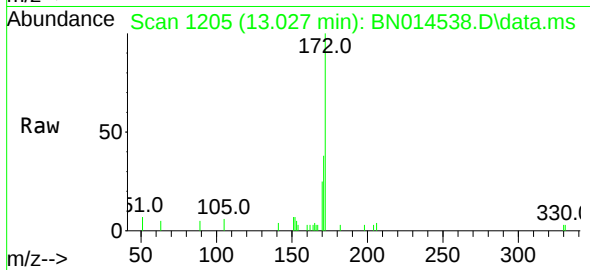




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.027 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

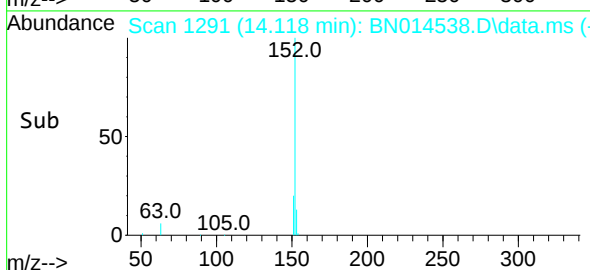
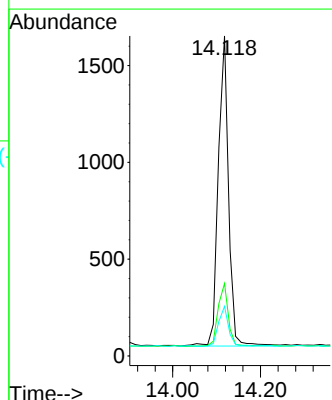
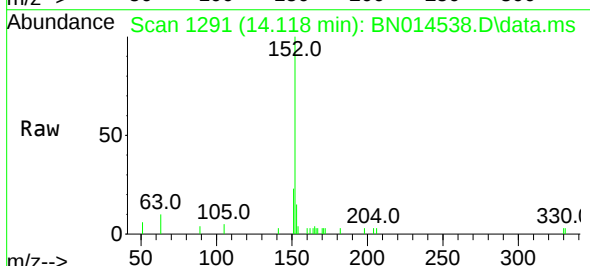
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

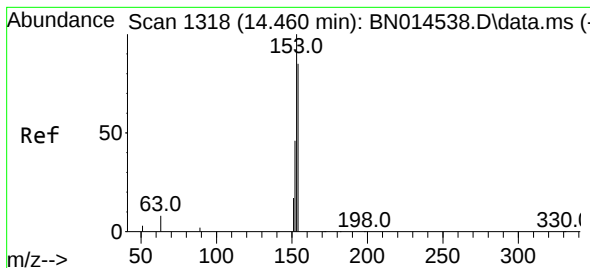
Tgt Ion:	172	Resp:	2483
Ion Ratio	Lower	Upper	
172	100		
171	37.6	27.1	40.7
170	24.7	18.3	27.5



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.118 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:	152	Resp:	2591
Ion Ratio	Lower	Upper	
152	100		
151	21.0	15.6	23.4
153	12.9	10.5	15.7





#17

Acenaphthene

Concen: 0.35 ng

RT: 14.460 min Scan# 1318

Delta R.T. 0.000 min

Lab File: BN014538.D

Acq: 07 May 2021 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

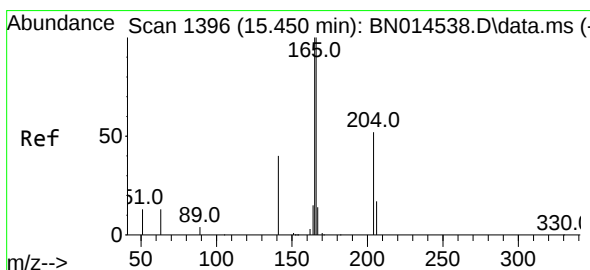
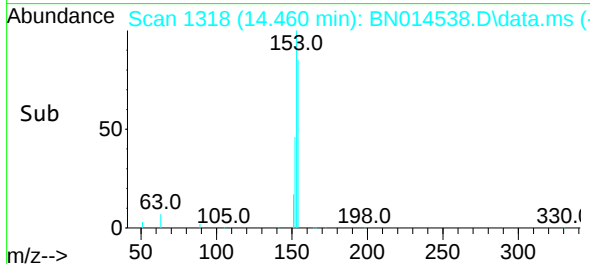
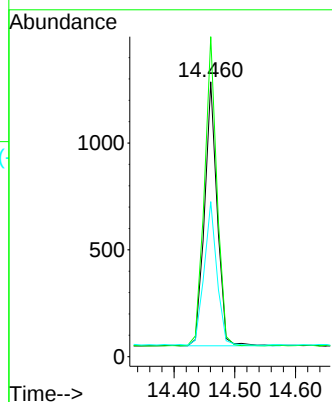
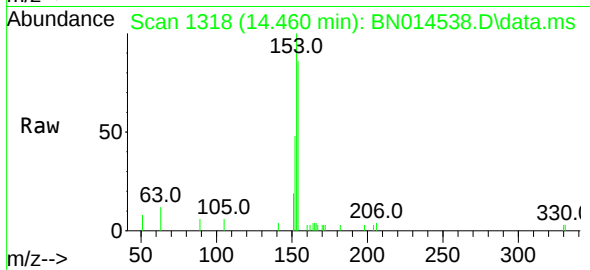
Tgt Ion:154 Resp: 1788

Ion Ratio Lower Upper

154 100

153 116.2 90.2 135.4

152 54.9 46.2 69.2



#18

Fluorene

Concen: 0.38 ng

RT: 15.450 min Scan# 1396

Delta R.T. 0.000 min

Lab File: BN014538.D

Acq: 07 May 2021 14:02

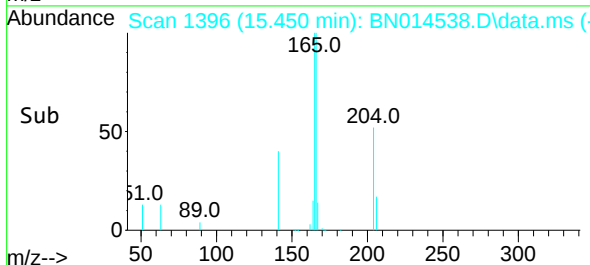
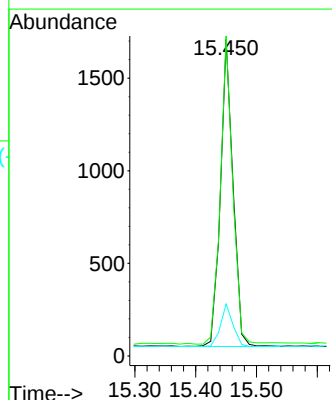
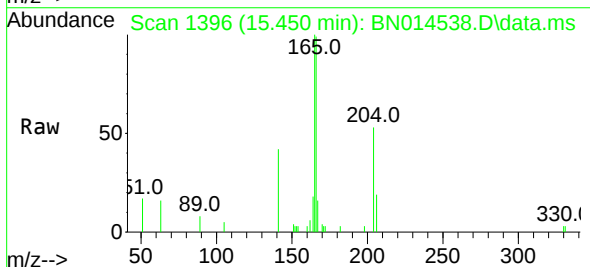
Tgt Ion:166 Resp: 2370

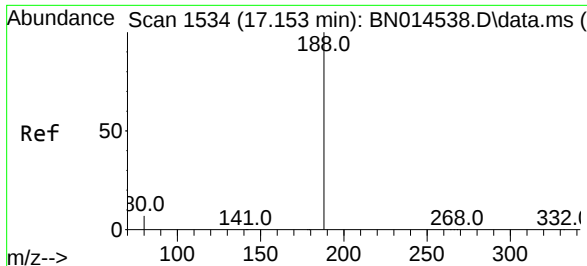
Ion Ratio Lower Upper

166 100

165 98.3 78.4 117.6

167 13.7 10.7 16.1

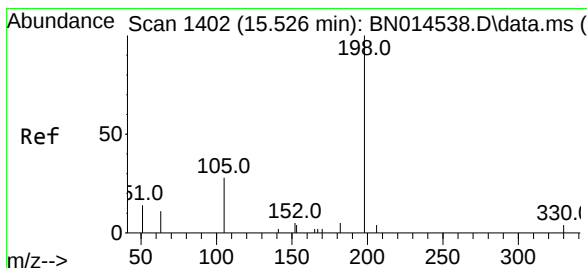
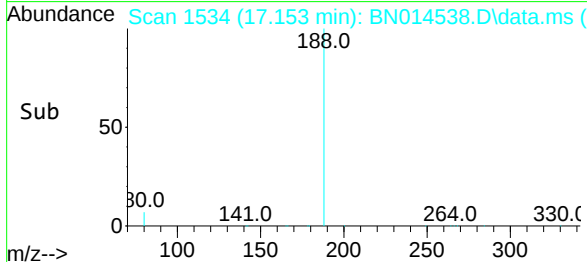
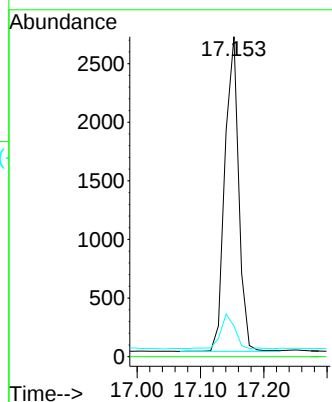
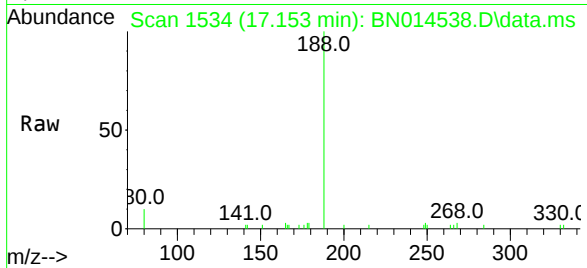




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

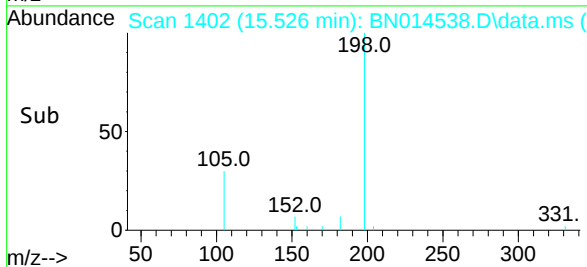
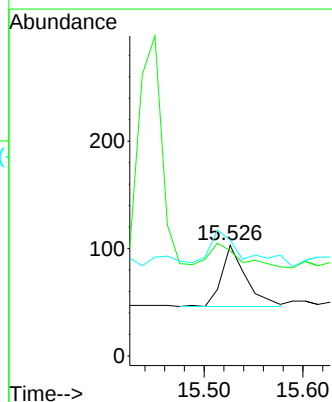
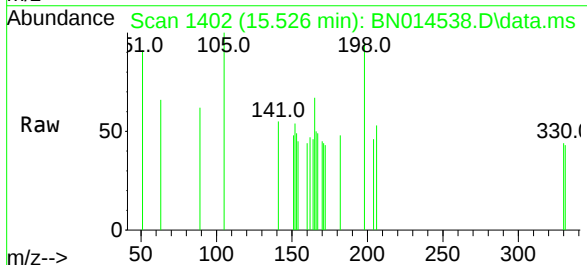
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

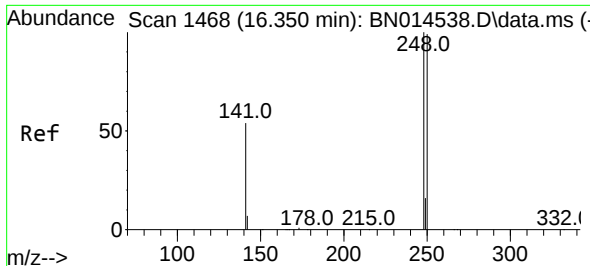
Tgt Ion:188 Resp: 4051
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:198 Resp: 97
Ion Ratio Lower Upper
198 100
51 95.1 865.3 1297.9#
105 104.9 93.6 140.4

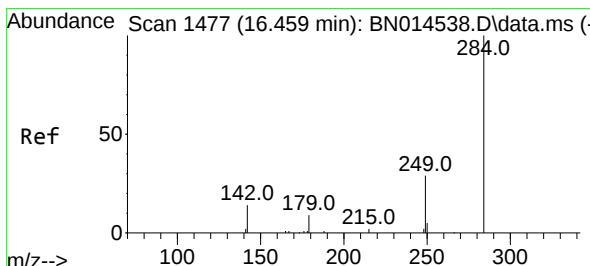
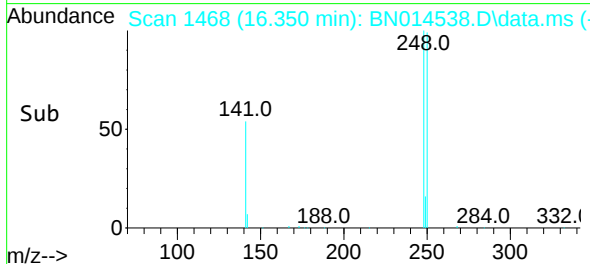
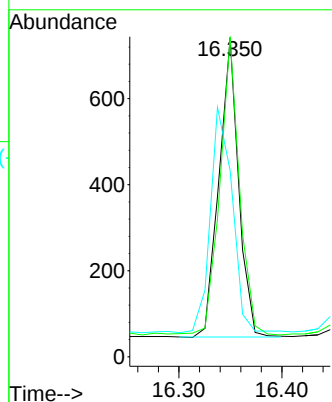
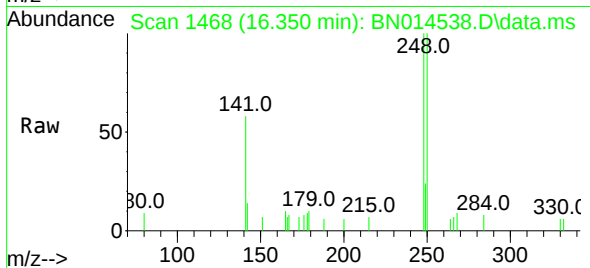




#21
4-Bromophenyl-phenylether
Concen: 0.45 ng
RT: 16.350 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

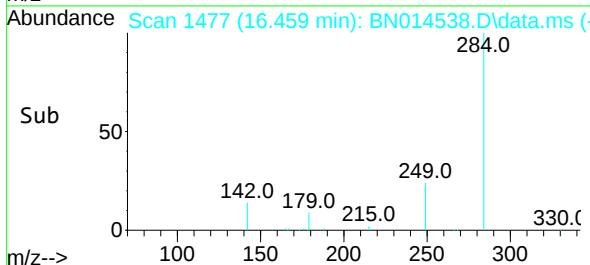
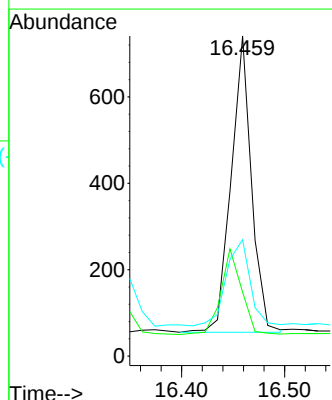
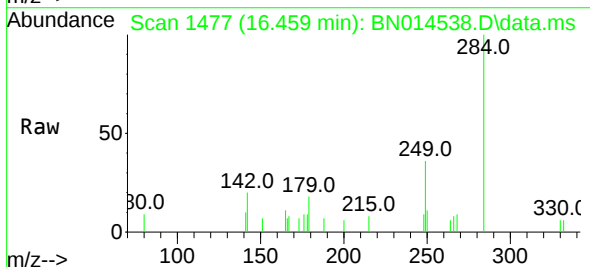
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

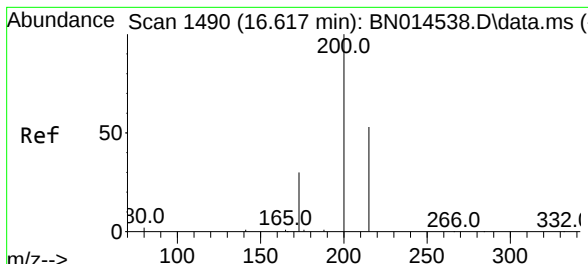
Tgt Ion:248 Resp: 919
Ion Ratio Lower Upper
248 100
250 100.4 80.5 120.7
141 58.4 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.32 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:284 Resp: 938
Ion Ratio Lower Upper
284 100
142 29.3 26.6 39.8
249 32.8 23.6 35.4

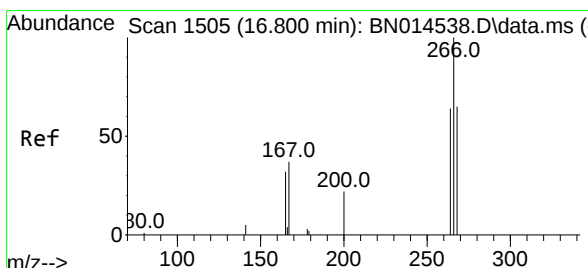
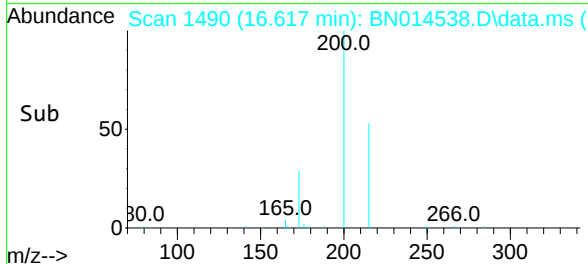
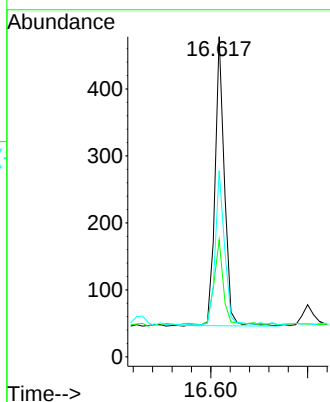
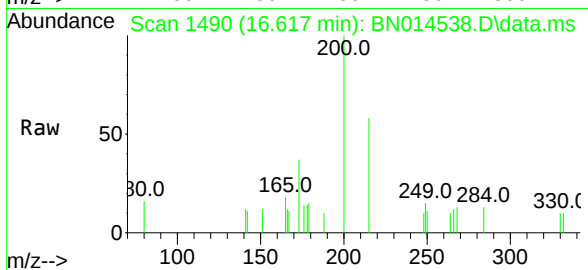




#23
Atrazine
 Concen: 0.51 ng
 RT: 16.617 min Scan# 1490
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

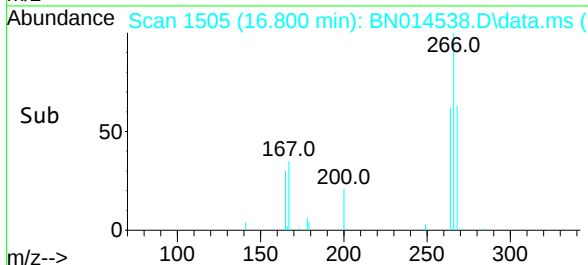
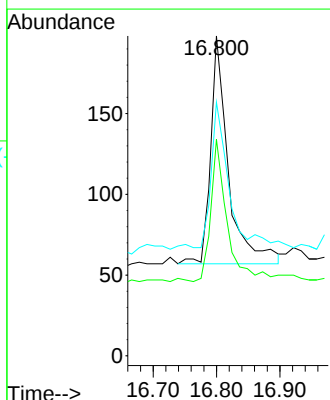
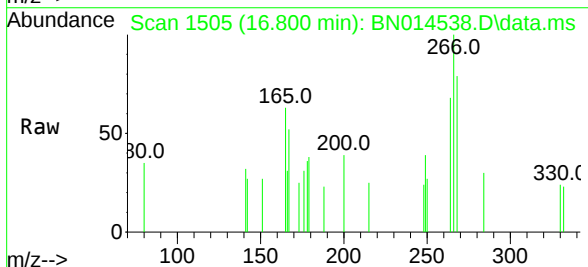
Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.4

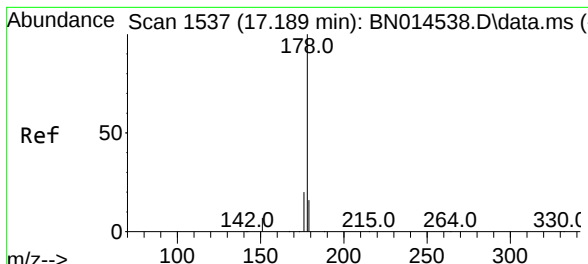
Tgt Ion:	200	Resp:	580
Ion Ratio	Lower	Upper	
200	100		
173	36.6	23.0	34.6#
215	58.2	38.6	57.8#



#24
Pentachlorophenol
 Concen: 0.69 ng
 RT: 16.800 min Scan# 1505
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

Tgt Ion:	266	Resp:	275
Ion Ratio	Lower	Upper	
266	100		
264	61.1	24.2	36.4#
268	68.0	25.2	37.8#

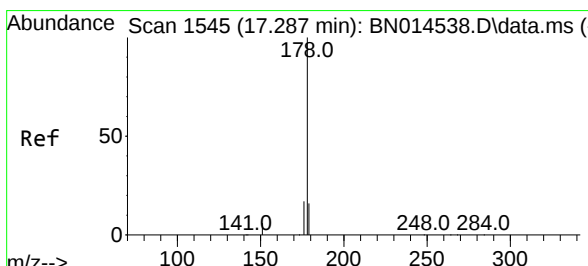
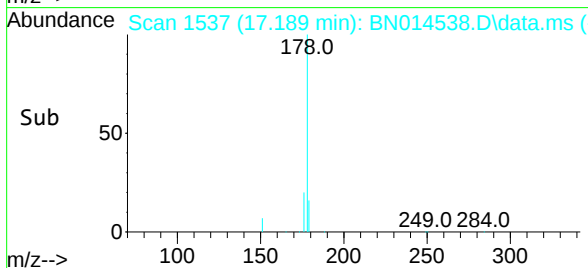
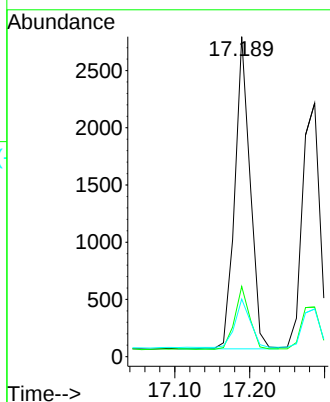
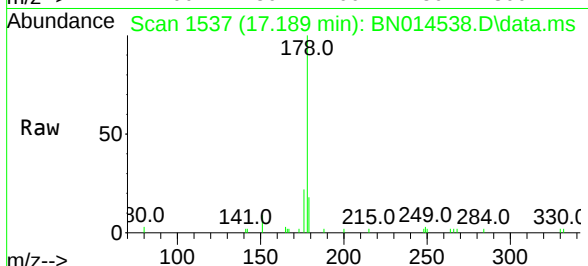




#25
 Phenanthrene
 Concen: 0.35 ng
 RT: 17.189 min Scan# 1537
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

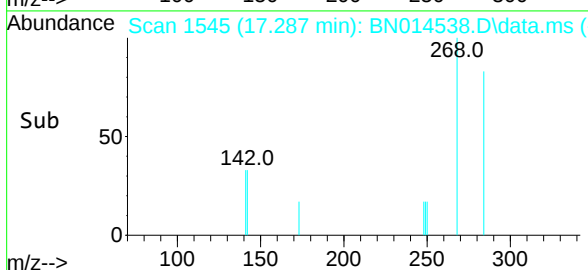
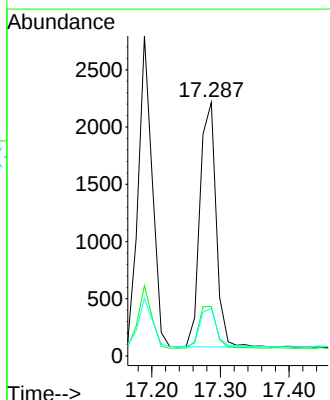
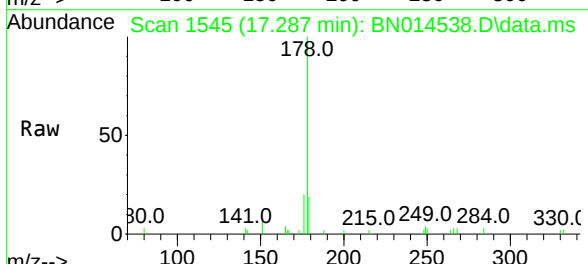
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

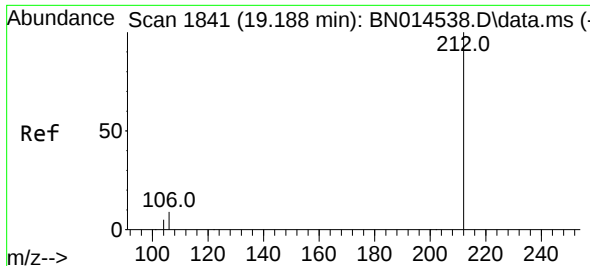
Tgt Ion:	178	Resp:	3861
Ion Ratio	Lower	Upper	
178	100		
176	19.7	15.2	22.8
179	17.0	12.4	18.6



#26
 Anthracene
 Concen: 0.42 ng
 RT: 17.287 min Scan# 1545
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

Tgt Ion:	178	Resp:	3487
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.8	22.2
179	16.3	12.2	18.2

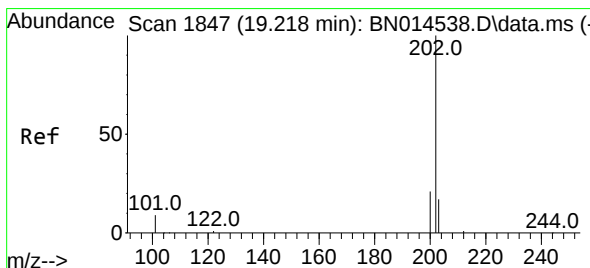
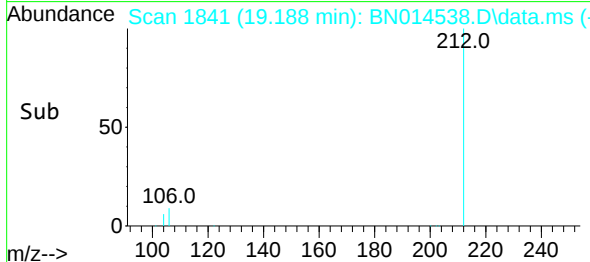
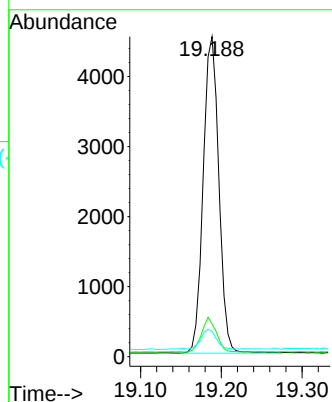
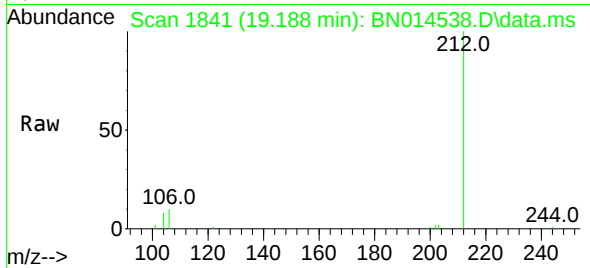




#27
Fluoranthene-d10
Concen: 0.58 ng
RT: 19.188 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

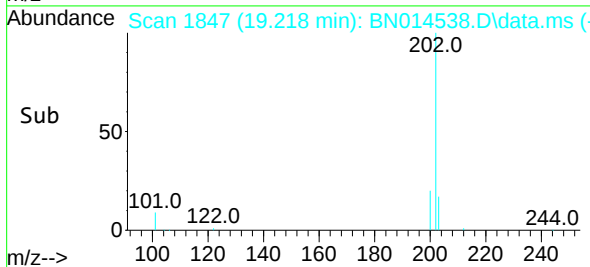
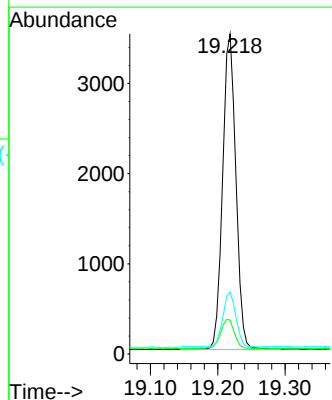
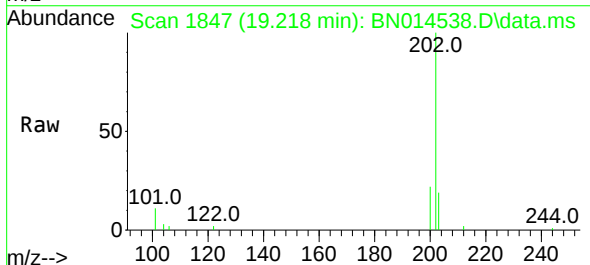
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

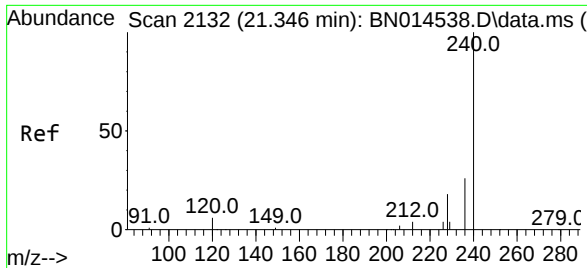
Tgt Ion:212 Resp: 6083
Ion Ratio Lower Upper
212 100
106 10.3 10.1 15.1
104 6.5 5.4 8.2



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.218 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:202 Resp: 4800
Ion Ratio Lower Upper
202 100
101 9.8 8.4 12.6
203 17.4 13.5 20.3

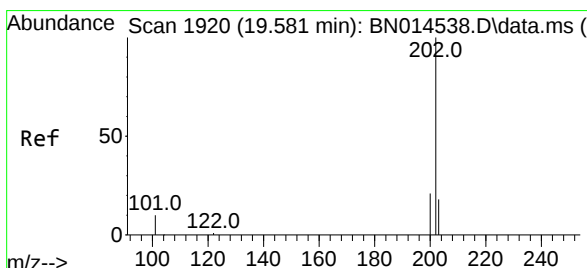
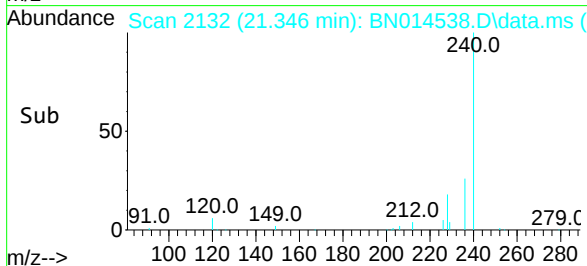
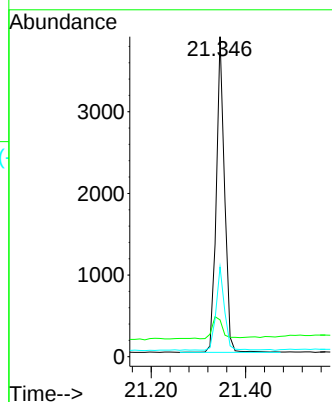
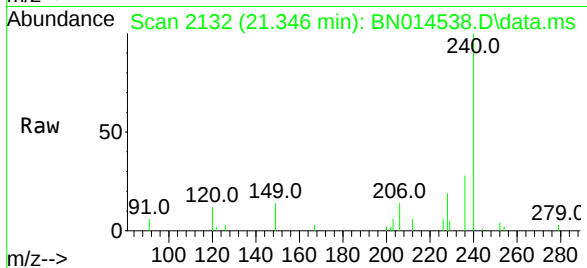




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.346 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

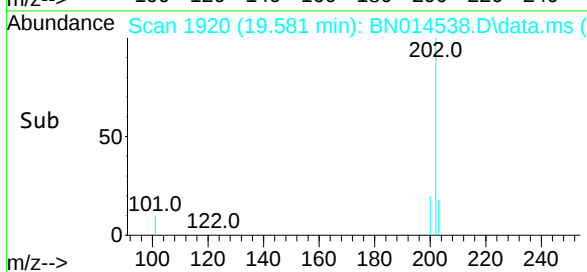
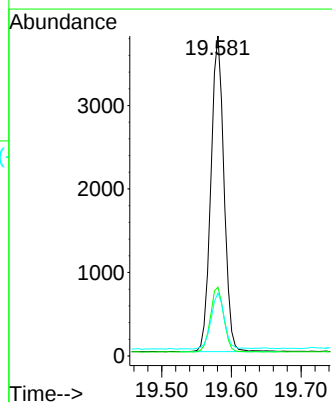
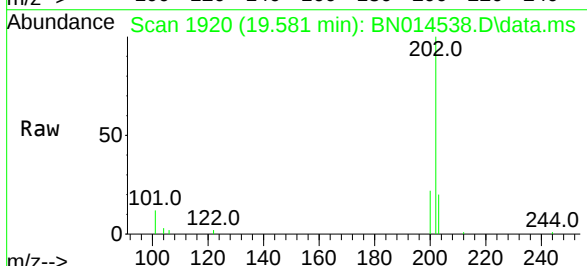
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

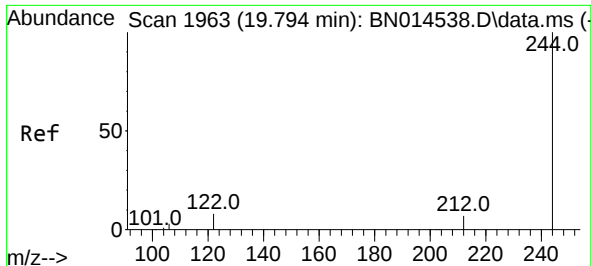
Tgt Ion:240 Resp: 4715
Ion Ratio Lower Upper
240 100
120 11.5 5.8 8.8#
236 28.0 20.6 30.8



#30
Pyrene
Concen: 0.33 ng
RT: 19.581 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:202 Resp: 4934
Ion Ratio Lower Upper
202 100
200 20.9 16.3 24.5
203 17.9 14.0 21.0

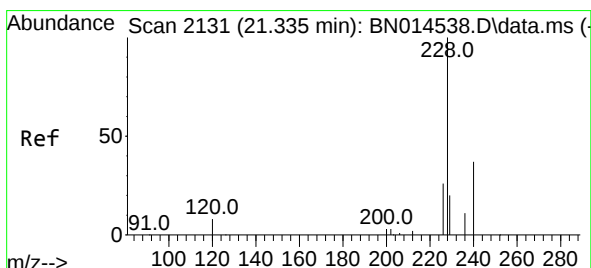
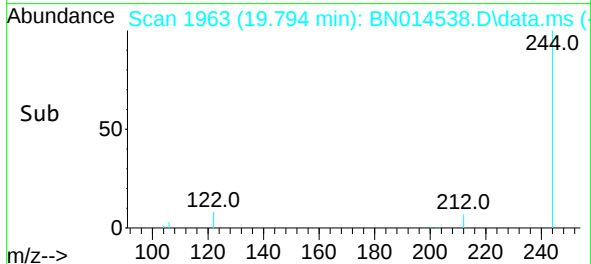
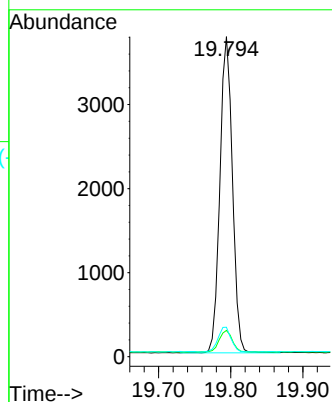
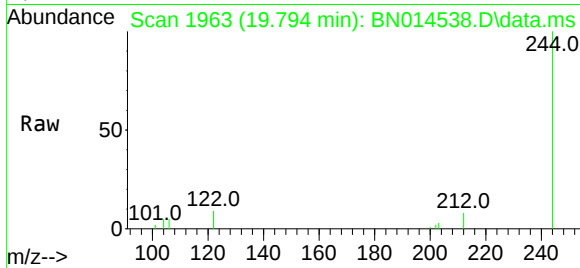




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.794 min Scan# 1963
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

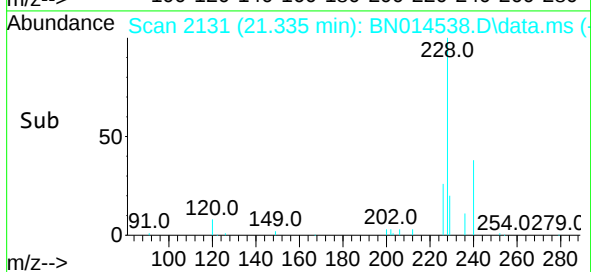
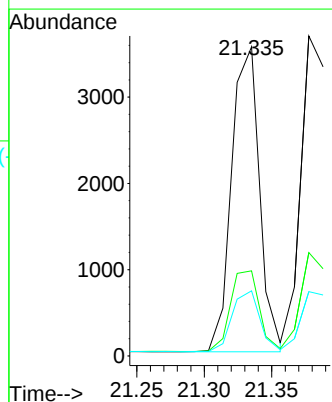
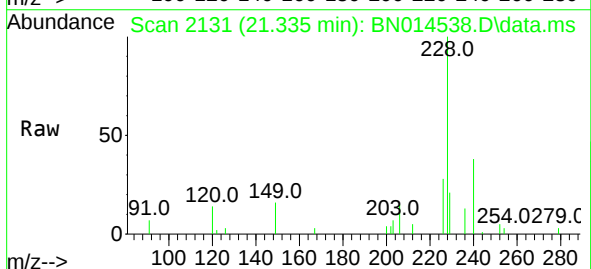
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

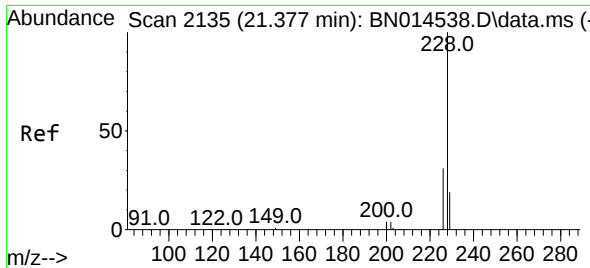
Tgt Ion:244 Resp: 4512
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.0 9.0
 122 9.2 9.3 13.9#



#32
 Benzo(a)anthracene
 Concen: 0.46 ng
 RT: 21.335 min Scan# 2131
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

Tgt Ion:228 Resp: 5082
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.7 32.5
 229 21.1 15.7 23.5

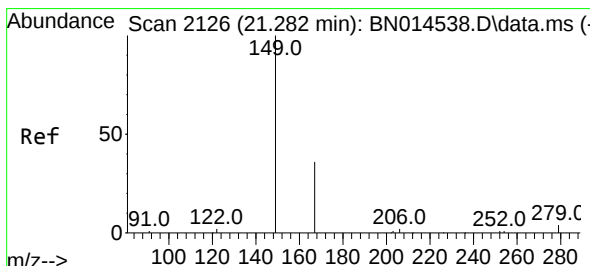
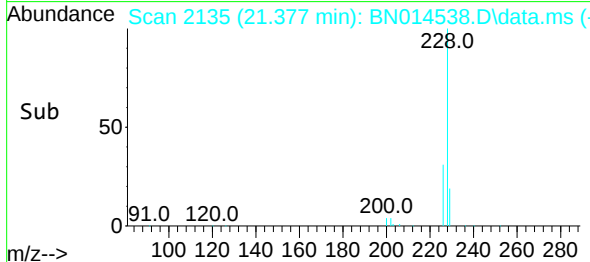
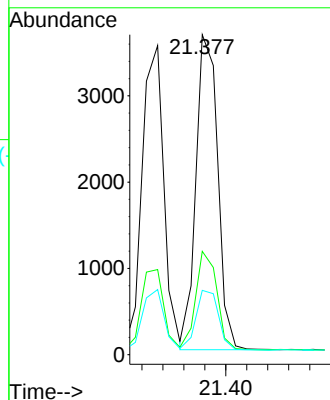
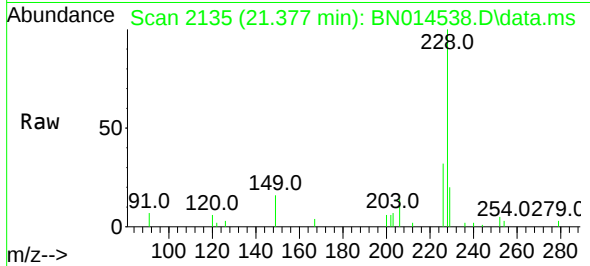




#33
Chrysene
Concen: 0.36 ng
RT: 21.377 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

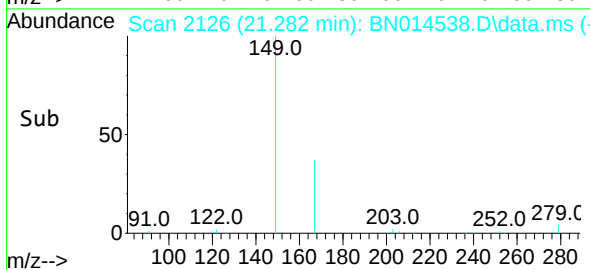
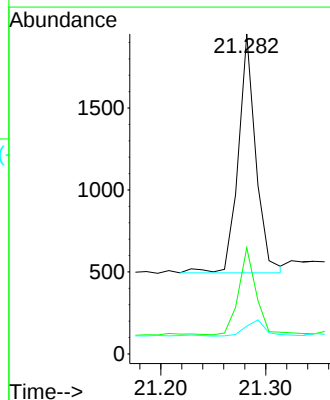
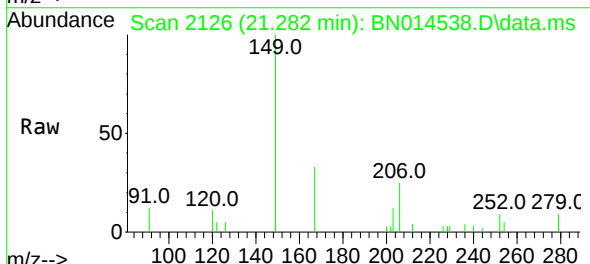
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

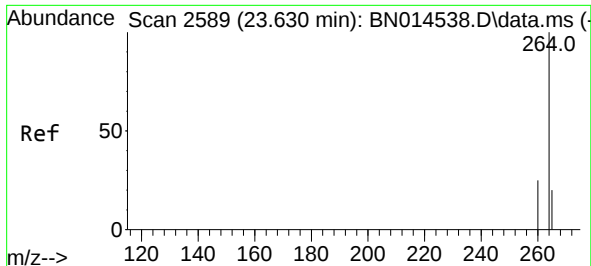
Tgt Ion:	228	Resp:	5267
Ion Ratio	Lower	Upper	
228	100		
226	32.3	23.8	35.6
229	20.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:	149	Resp:	1689
Ion Ratio	Lower	Upper	
149	100		
167	36.5	20.5	30.7#
279	7.9	2.9	4.3#

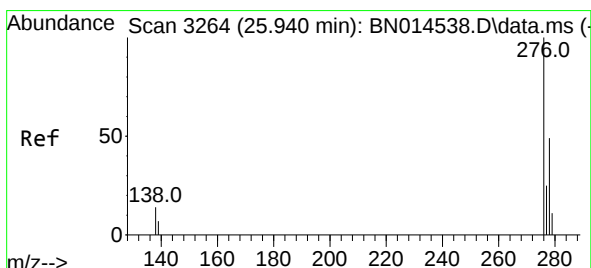
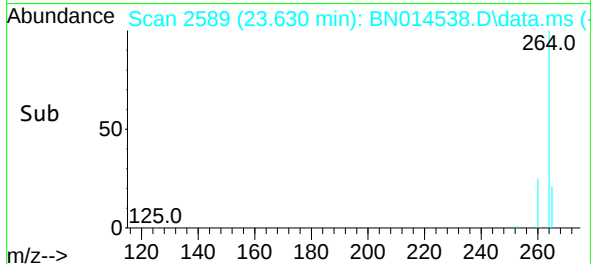
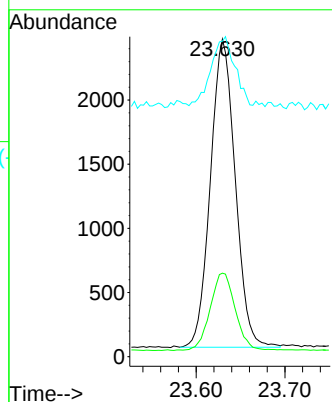
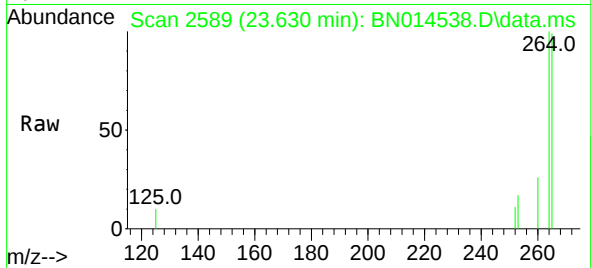




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.630 min Scan# 2589
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

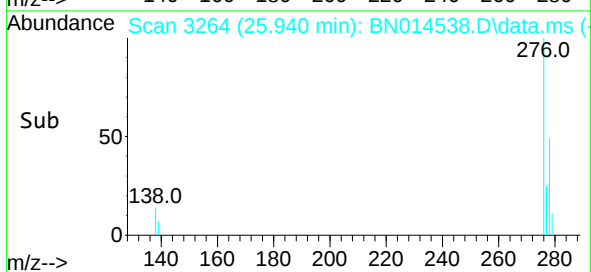
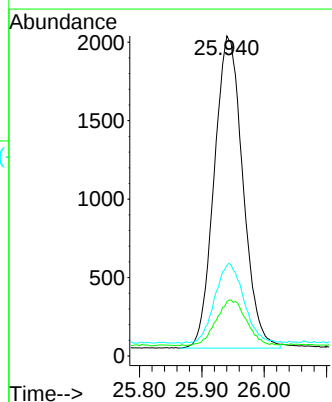
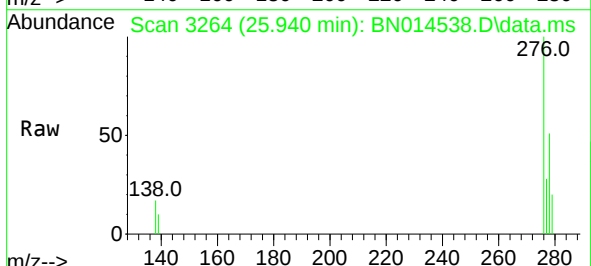
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

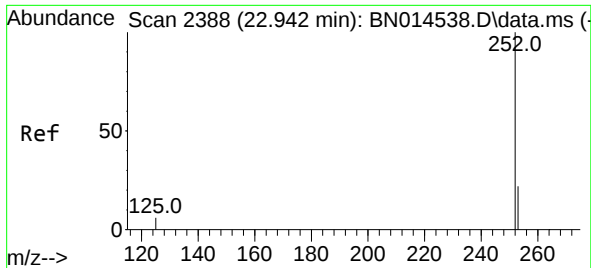
Tgt Ion:264 Resp: 4656
 Ion Ratio Lower Upper
 264 100
 260 26.3 19.5 29.3
 265 99.4 35.4 53.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 25.940 min Scan# 3264
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

Tgt Ion:276 Resp: 6350
 Ion Ratio Lower Upper
 276 100
 138 15.1 18.8 28.2#
 277 25.3 19.8 29.8

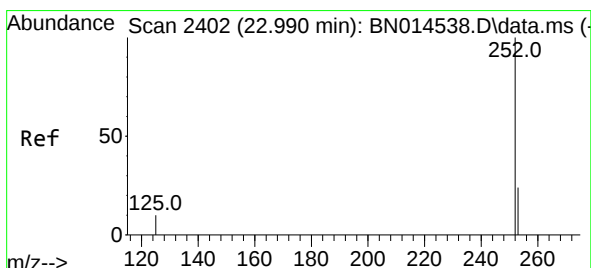
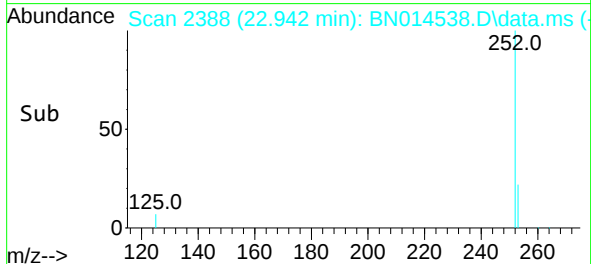
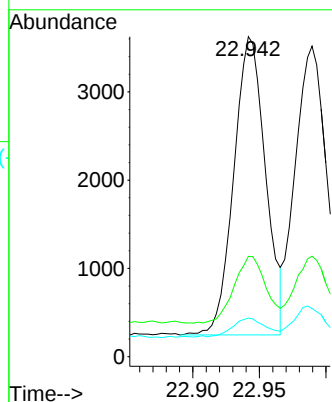
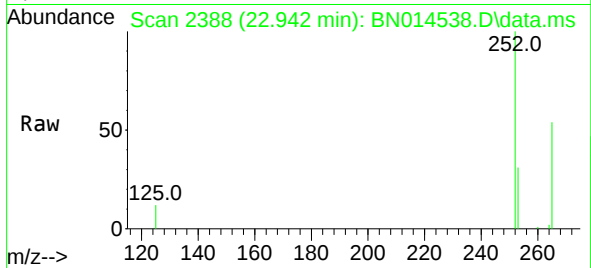




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.942 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

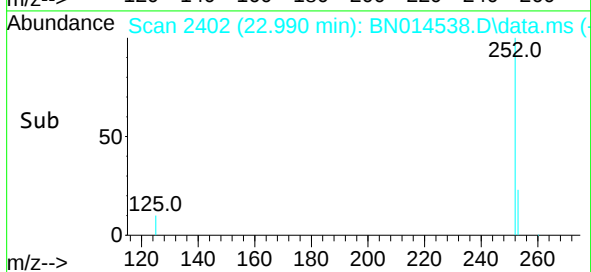
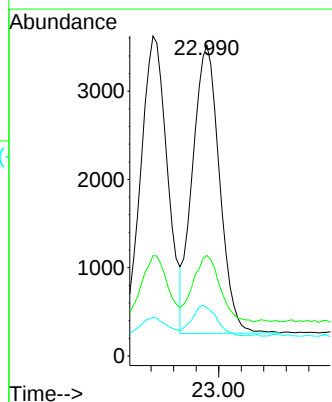
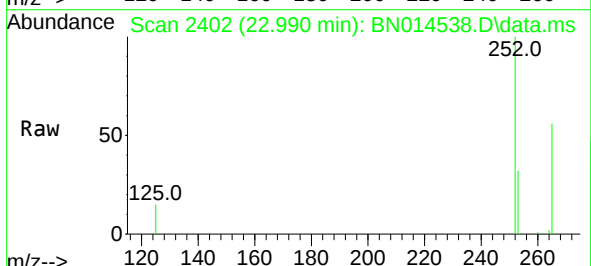
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

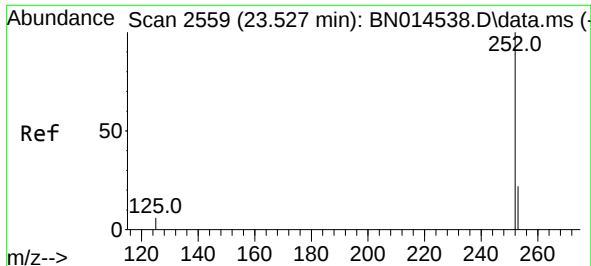
Tgt Ion:252 Resp: 5598
Ion Ratio Lower Upper
252 100
253 31.3 19.6 29.4#
125 12.1 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.29 ng
RT: 22.990 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BN014538.D
Acq: 07 May 2021 14:02

Tgt Ion:252 Resp: 5427
Ion Ratio Lower Upper
252 100
253 32.4 19.7 29.5#
125 15.5 9.7 14.5#





#39

Benzo(a)pyrene

Concen: 0.32 ng

RT: 23.527 min Scan# 2559

Delta R.T. 0.000 min

Lab File: BN014538.D

Acq: 07 May 2021 14:02

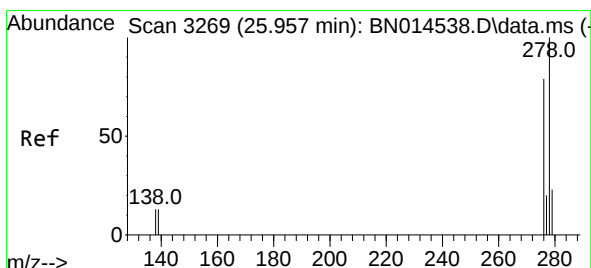
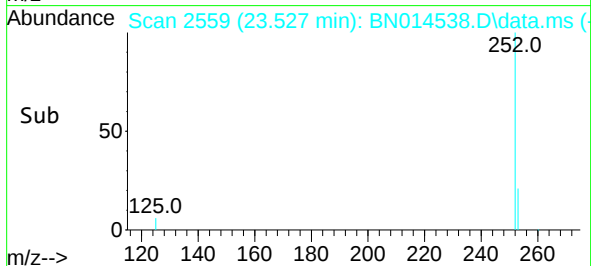
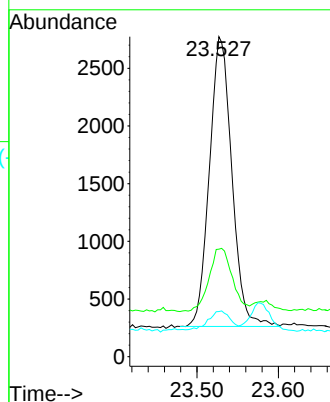
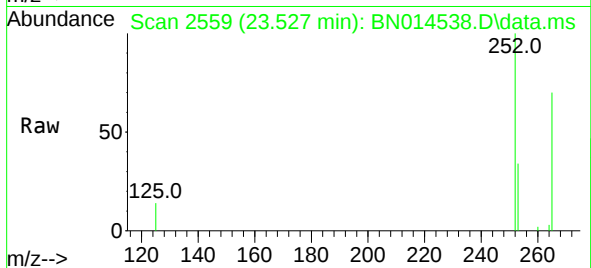
Tgt Ion:	252	Resp:	4802
Ion Ratio	Lower	Upper	
252	100		
253	33.6	21.8	32.6#
125	14.1	14.9	22.3#

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

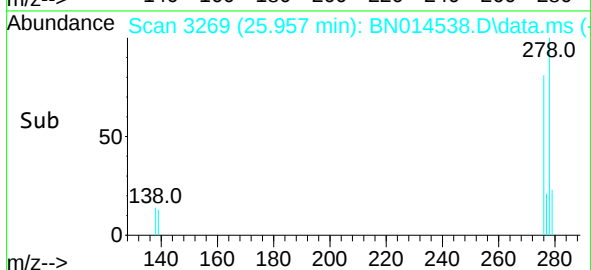
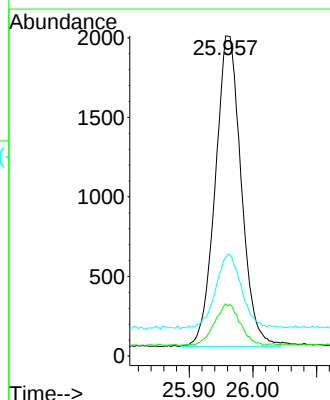
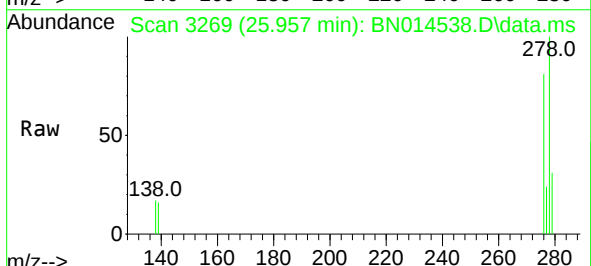
RT: 25.957 min Scan# 3269

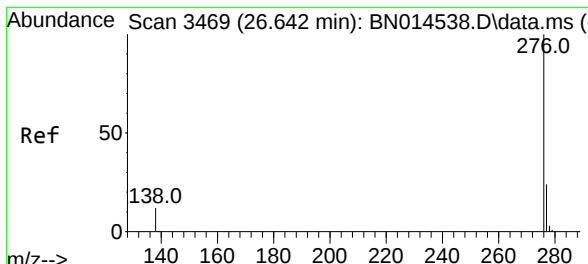
Delta R.T. 0.000 min

Lab File: BN014538.D

Acq: 07 May 2021 14:02

Tgt Ion:	278	Resp:	5511
Ion Ratio	Lower	Upper	
278	100		
139	16.3	13.9	20.9
279	30.9	20.7	31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 26.642 min Scan# 3469
 Delta R.T. 0.000 min
 Lab File: BN014538.D
 Acq: 07 May 2021 14:02

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	276	Resp:	5435
Ion Ratio	Lower	Upper	
276	100		
277	28.1	19.6	29.4
138	15.5	17.5	26.3#

