

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014705.D
 Acq On : 21 May 2021 23:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 22 04:03:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

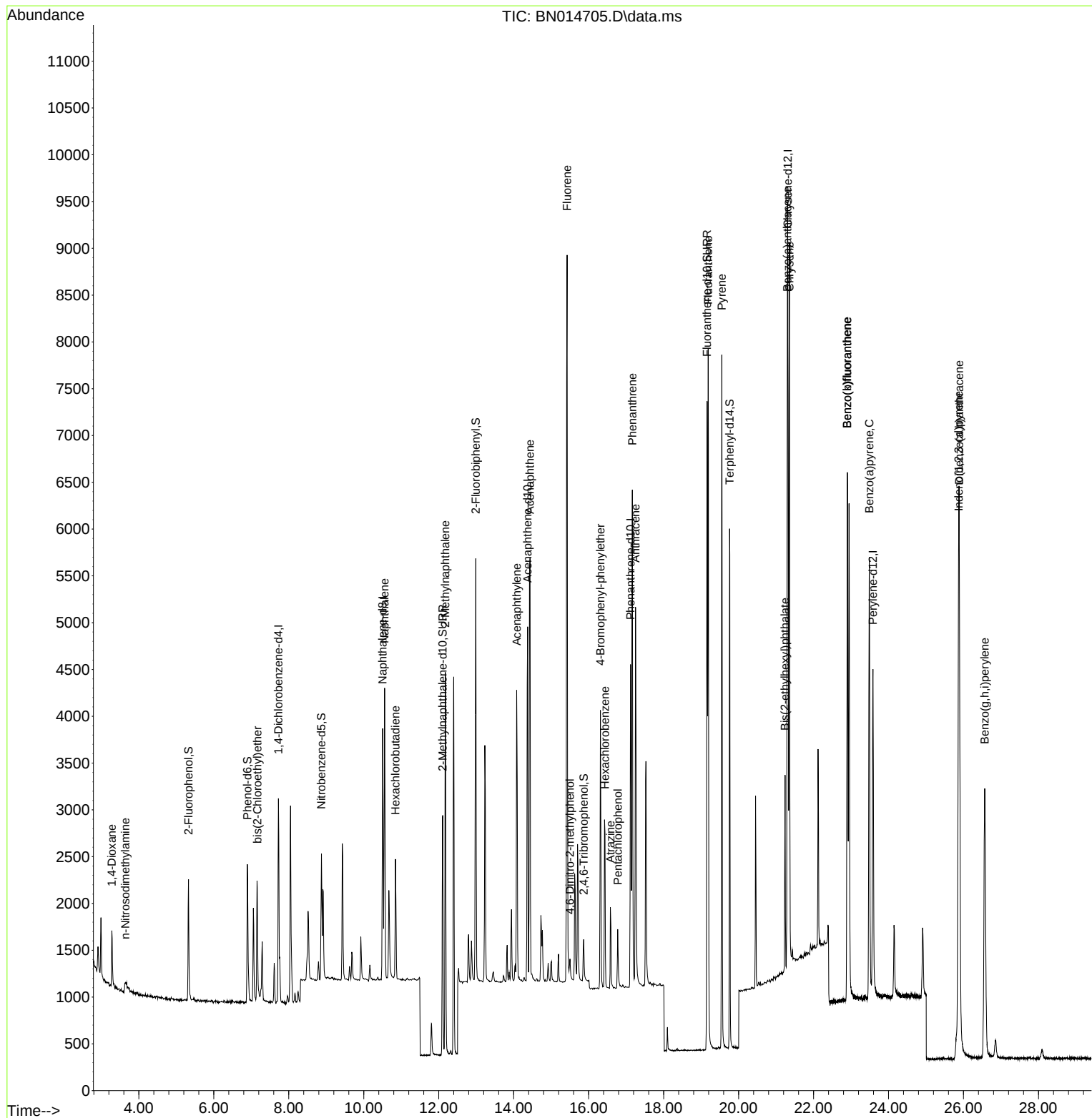
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	993	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3547	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	2408	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	5140	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	5150	0.40	ng	0.00
35) Perylene-d12	23.585	264	4841	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1100	0.42	ng	0.00
5) Phenol-d6	6.895	99	1473	0.42	ng	0.00
8) Nitrobenzene-d5	8.870	82	1268	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	3559	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	484	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.989	172	3933	0.45	ng	0.00
27) Fluoranthene-d10	19.159	212	8522	0.37	ng	0.00
31) Terphenyl-d14	19.759	244	5929	0.49	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	567	0.36	ng	96
3) n-Nitrosodimethylamine	3.641	42	172	0.35	ng	# 47
6) bis(2-Chloroethyl)ether	7.161	93	1219	0.42	ng	91
9) Naphthalene	10.556	128	3860	0.41	ng	# 94
10) Hexachlorobutadiene	10.847	225	1074	0.48	ng	# 99
12) 2-Methylnaphthalene	12.177	142	2790	0.41	ng	# 88
16) Acenaphthylene	14.080	152	3577	0.40	ng	97
17) Acenaphthene	14.435	154	2597	0.40	ng	96
18) Fluorene	15.425	166	3540	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.501	198	218	0.41	ng	# 1
21) 4-Bromophenyl-phenylether	16.313	248	1474	0.47	ng	# 82
22) Hexachlorobenzene	16.435	284	1657	0.50	ng	# 91
23) Atrazine	16.581	200	765	0.38	ng	# 91
24) Pentachlorophenol	16.775	266	383	0.35	ng	# 45
25) Phenanthrene	17.165	178	5936	0.42	ng	100
26) Anthracene	17.250	178	4776	0.40	ng	99
28) Fluoranthene	19.188	202	6978	0.37	ng	98
30) Pyrene	19.551	202	6826	0.48	ng	98
32) Benzo(a)anthracene	21.303	228	5890	0.39	ng	99
33) Chrysene	21.356	228	6964	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.239	149	1702	0.41	ng	# 82
36) Indeno(1,2,3-cd)pyrene	25.868	276	8131	0.42	ng	# 88
37) Benzo(b)fluoranthene	22.900	252	7206	0.44	ng	97
38) Benzo(k)fluoranthene	22.900	252	7206	0.42	ng	98
39) Benzo(a)pyrene	23.486	252	6315	0.45	ng	# 91
40) Dibenzo(a,h)anthracene	25.885	278	6848	0.41	ng	# 92
41) Benzo(g,h,i)perylene	26.566	276	6685	0.42	ng	# 91

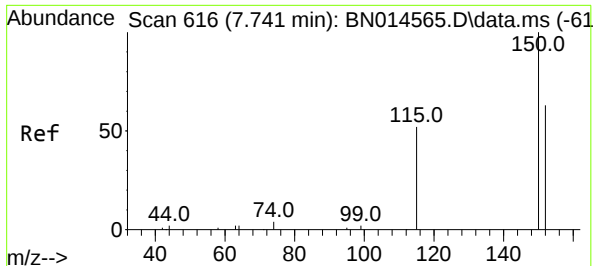
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
Data File : BN014705.D
Acq On : 21 May 2021 23:22
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Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

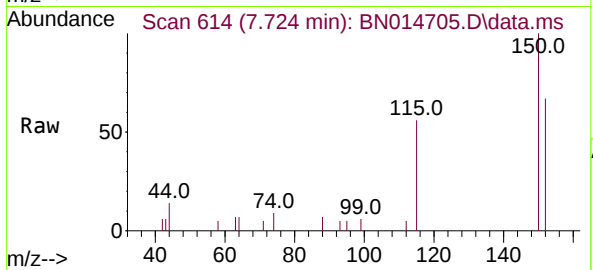
Quant Time: May 22 04:03:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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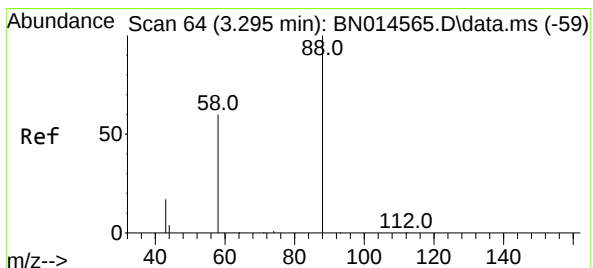
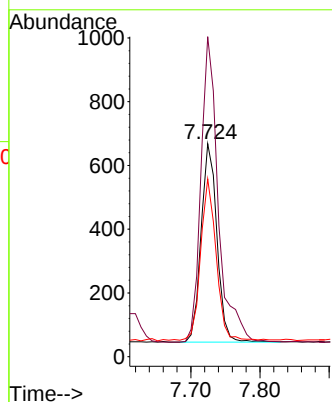
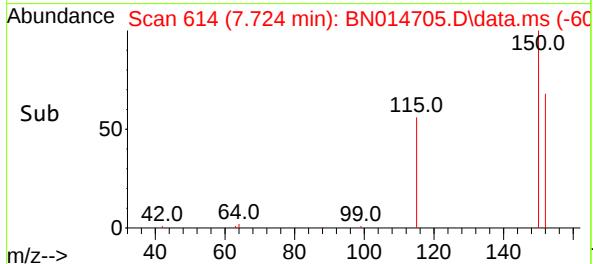


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. -0.001 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

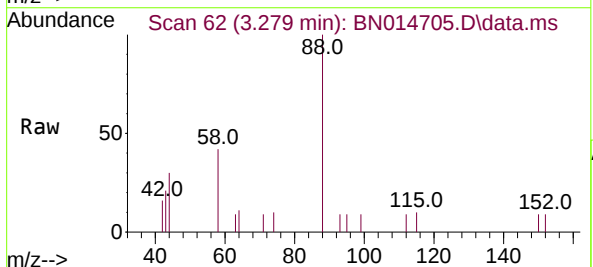
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



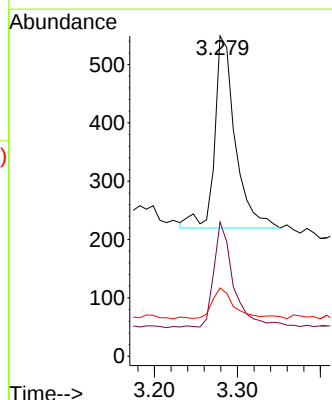
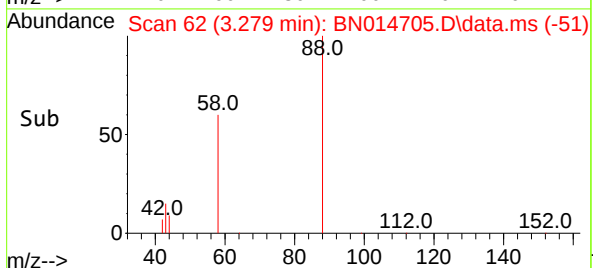
Tgt Ion:152 Resp: 993
Ion Ratio Lower Upper
152 100
150 150.3 123.8 185.8
115 83.5 47.0 70.4#

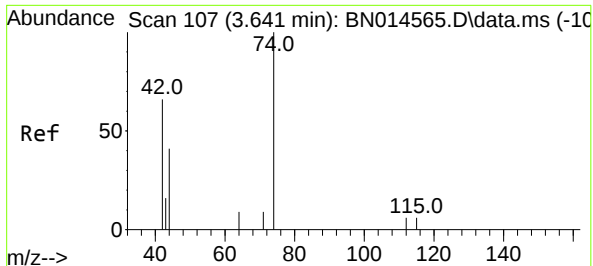


#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.279 min Scan# 62
Delta R.T. -0.008 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22



Tgt Ion: 88 Resp: 567
Ion Ratio Lower Upper
88 100
58 53.8 44.4 66.6
43 16.8 15.9 23.9

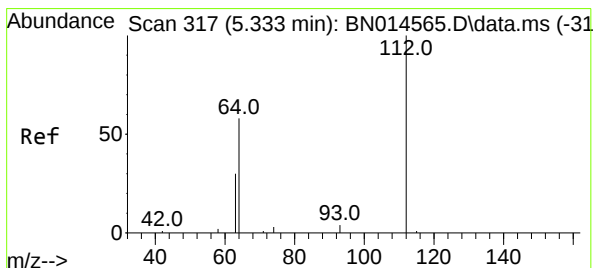
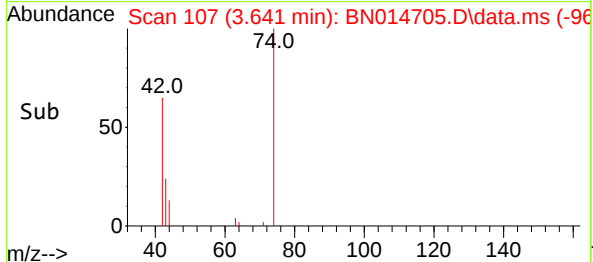
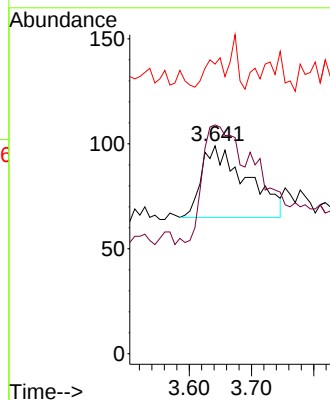
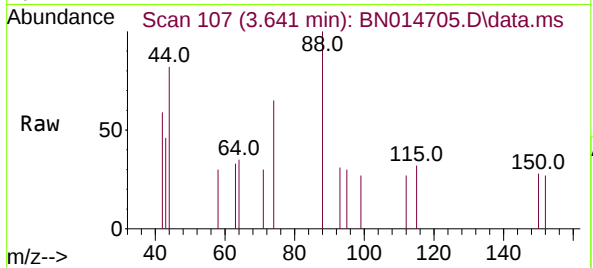




#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.641 min Scan# 107
Delta R.T. -0.008 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

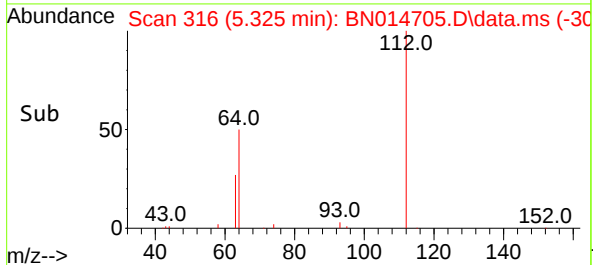
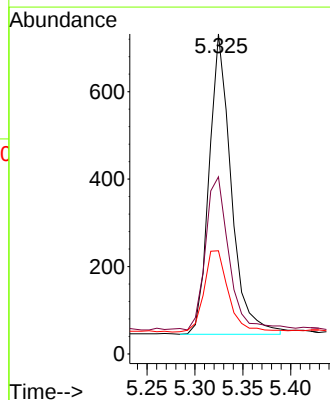
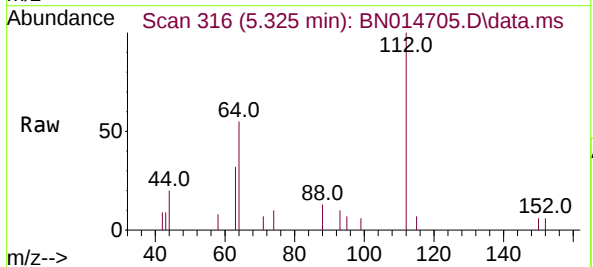
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

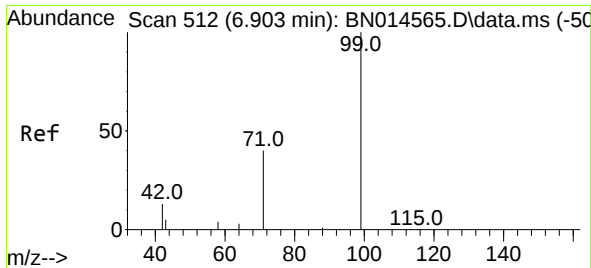
Tgt Ion: 42 Resp: 172
Ion Ratio Lower Upper
42 100
74 132.0 175.1 262.7#
44 15.7 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion: 112 Resp: 1100
Ion Ratio Lower Upper
112 100
64 52.7 41.8 62.6
63 30.0 22.0 33.0

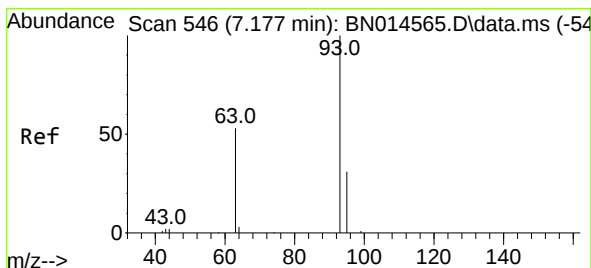
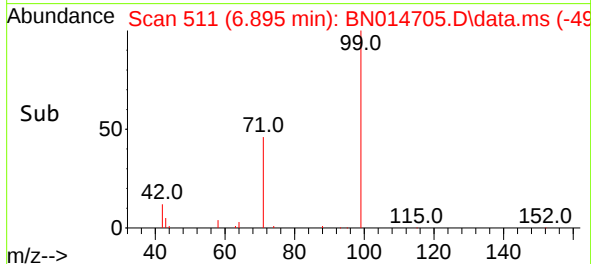
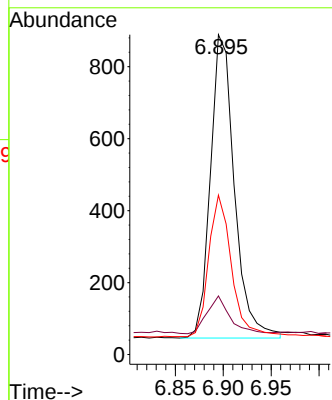
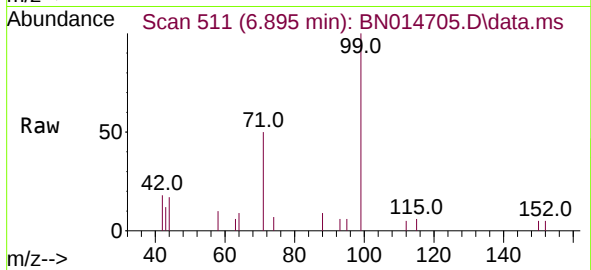




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

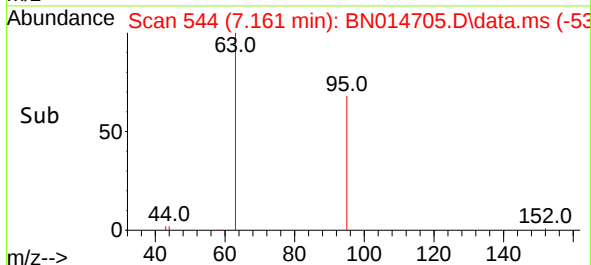
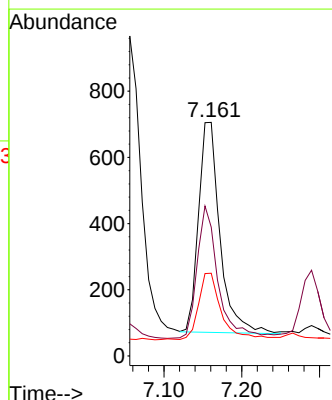
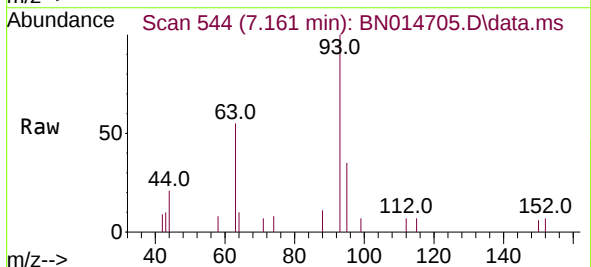
Instrument :
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ClientSampleId :
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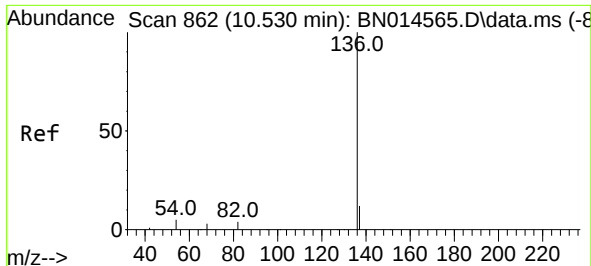
Tgt Ion: 99 Resp: 1473
Ion Ratio Lower Upper
99 100
42 11.8 13.2 19.8#
71 44.2 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.161 min Scan# 544
Delta R.T. 0.008 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion: 93 Resp: 1219
Ion Ratio Lower Upper
93 100
63 62.1 58.0 87.0
95 34.1 27.0 40.6

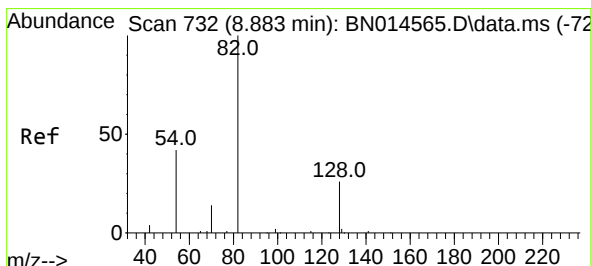
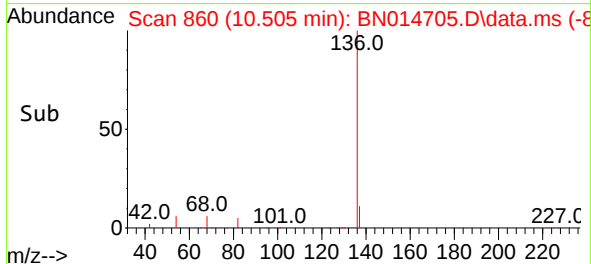
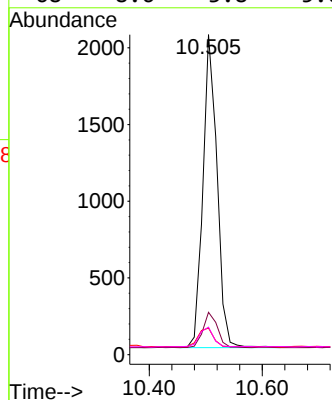
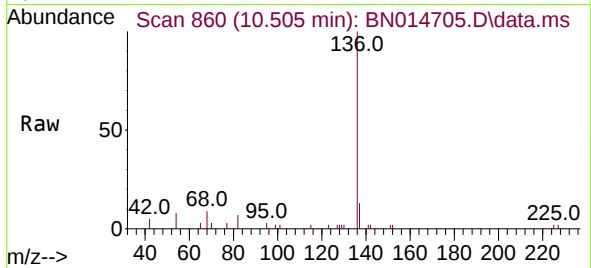




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

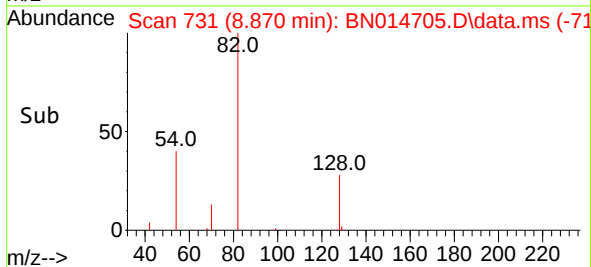
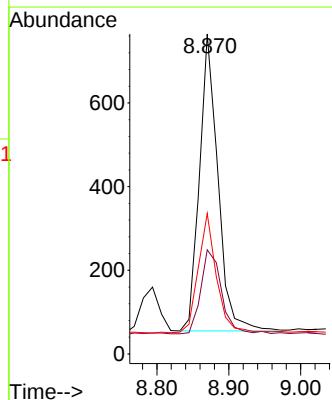
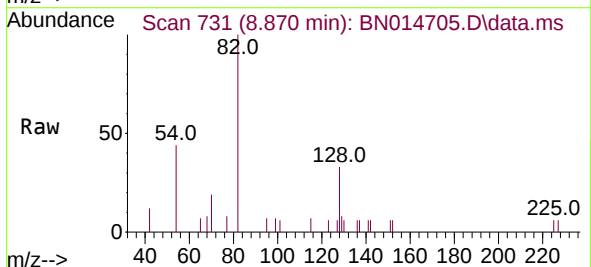
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ClientSampleId :
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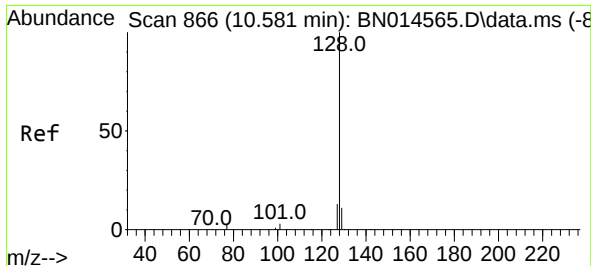
Tgt Ion:	136	Resp:	3547
Ion	Ratio	Lower	Upper
136	100		
137	13.2	8.9	13.3
54	8.3	3.8	5.8#
68	8.6	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:	82	Resp:	1268
Ion	Ratio	Lower	Upper
82	100		
128	32.5	29.5	44.3
54	43.9	36.9	55.3

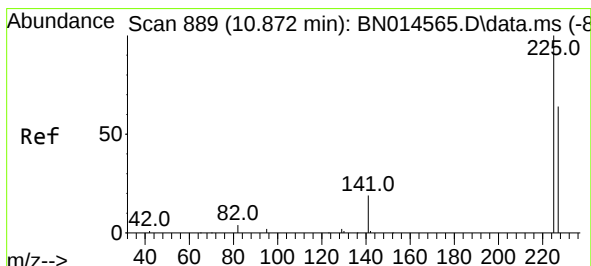
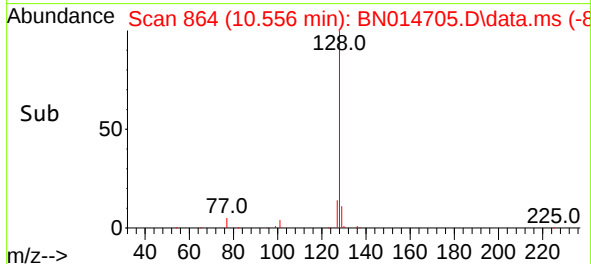
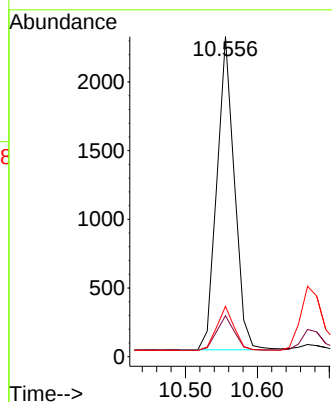
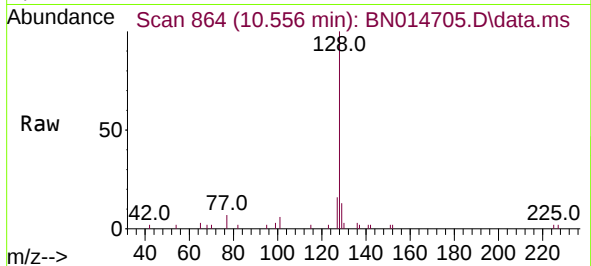




#9
Naphthalene
Concen: 0.41 ng
RT: 10.556 min Scan# 864
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

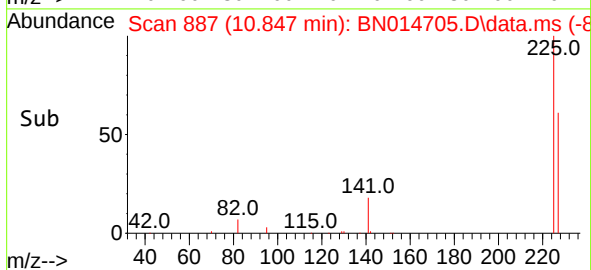
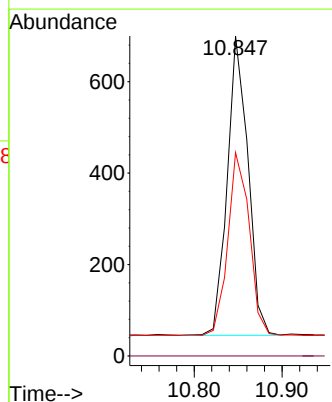
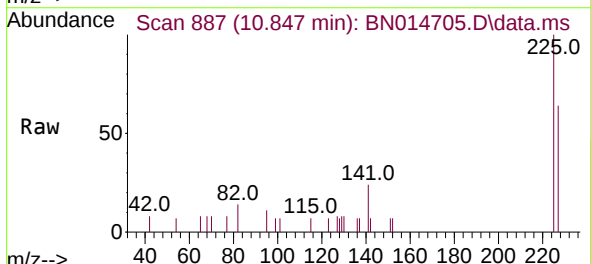
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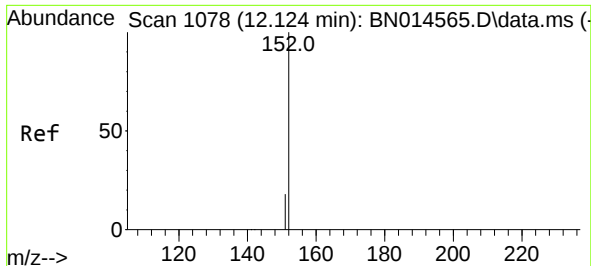
Tgt Ion:128 Resp: 3860
Ion Ratio Lower Upper
128 100
129 12.8 9.0 13.4
127 15.8 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.48 ng
RT: 10.847 min Scan# 887
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:225 Resp: 1074
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.9 76.3

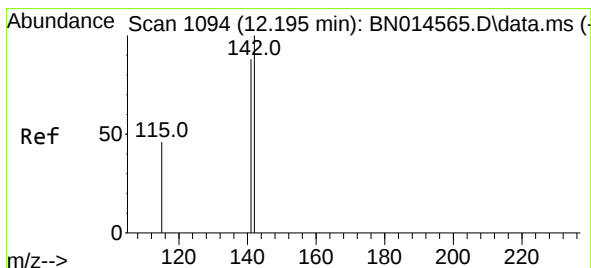
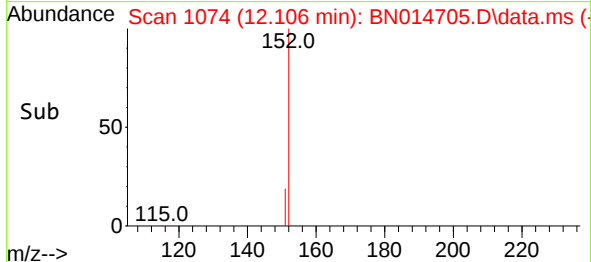
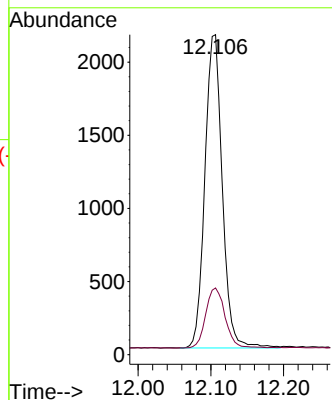
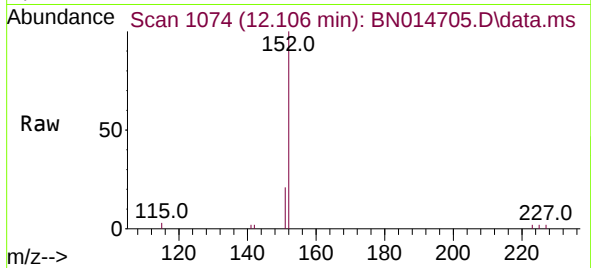




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.106 min Scan# 1074
Delta R.T. 0.004 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

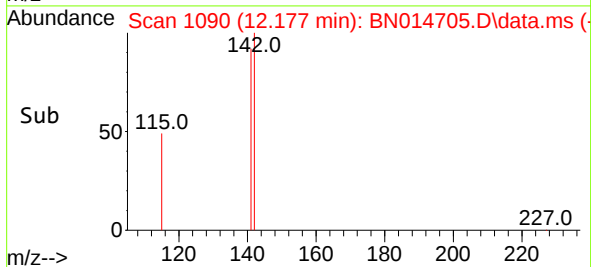
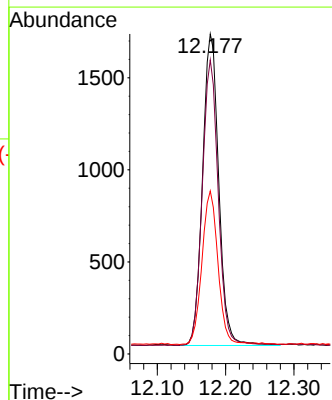
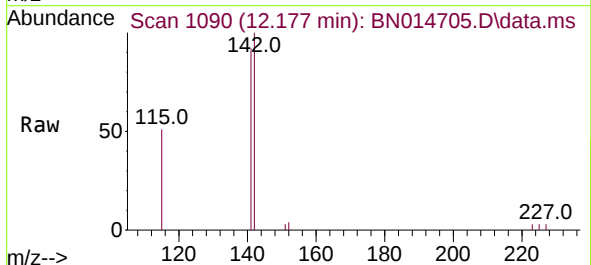
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BNA_N
ClientSampleId :
SSTDCCC0.4

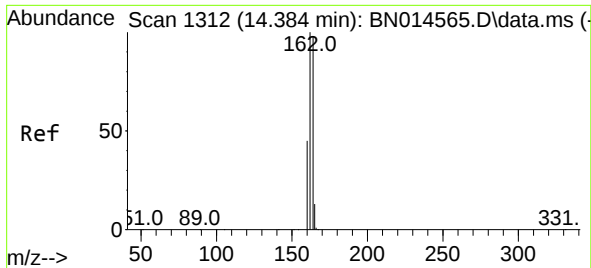
Tgt Ion:152 Resp: 3559
Ion Ratio Lower Upper
152 100
151 21.4 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.177 min Scan# 1090
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:142 Resp: 2790
Ion Ratio Lower Upper
142 100
141 91.9 70.2 105.4
115 51.0 26.7 40.1#

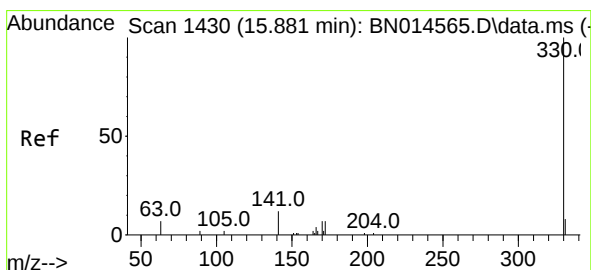
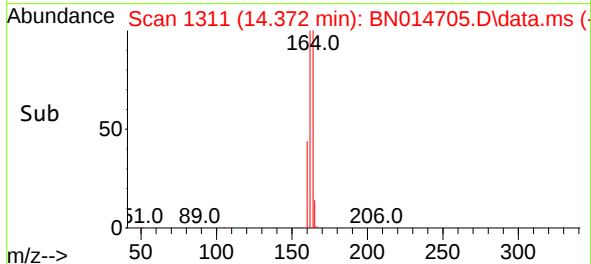
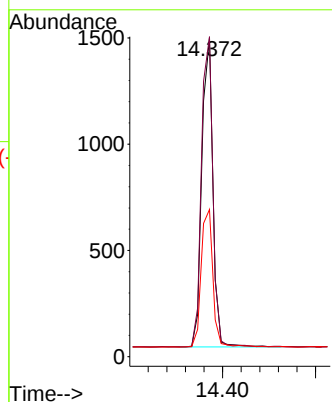
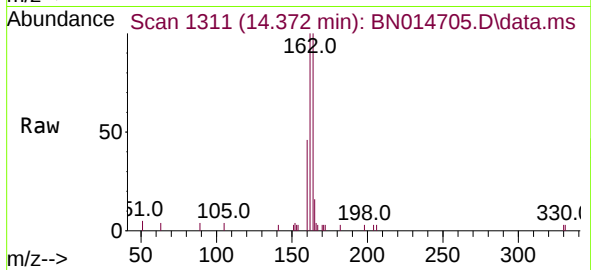




#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.372 min Scan# 1311
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

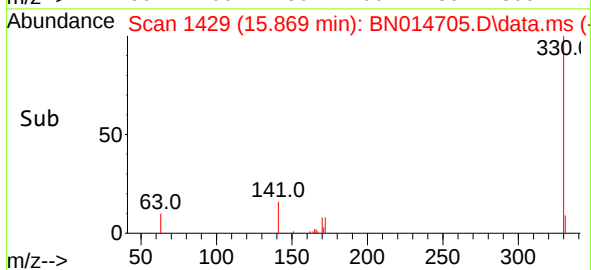
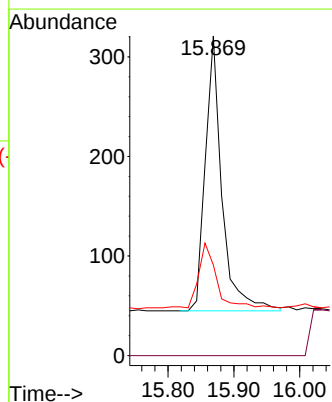
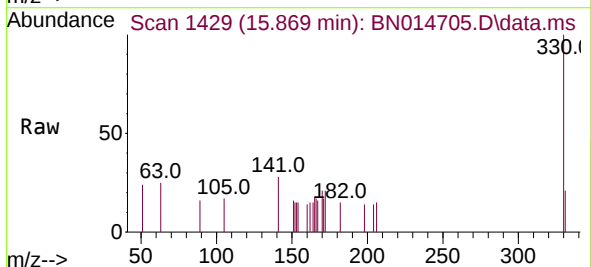
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

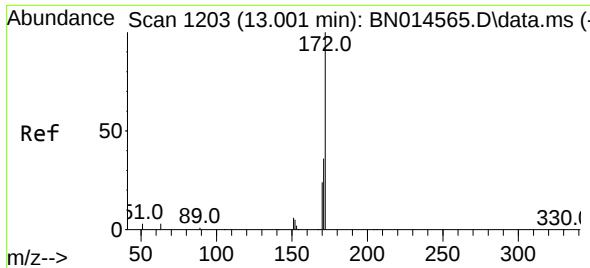
Tgt Ion:164 Resp: 2408
 Ion Ratio Lower Upper
 164 100
 162 100.4 78.6 118.0
 160 46.2 35.8 53.8



#14
 2,4,6-Tribromophenol
 Concen: 0.43 ng
 RT: 15.869 min Scan# 1429
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

Tgt Ion:330 Resp: 484
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 25.2 27.0 40.4#

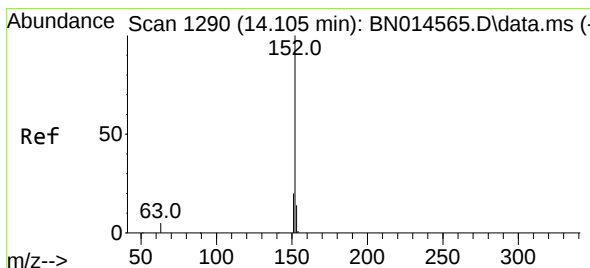
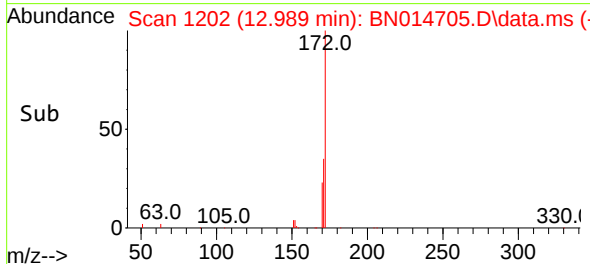
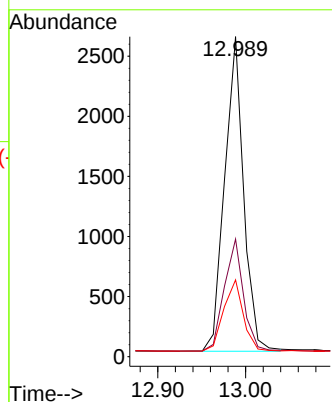
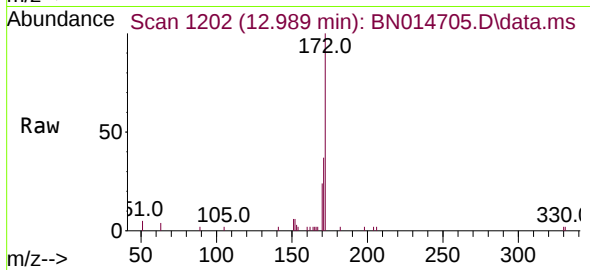




#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

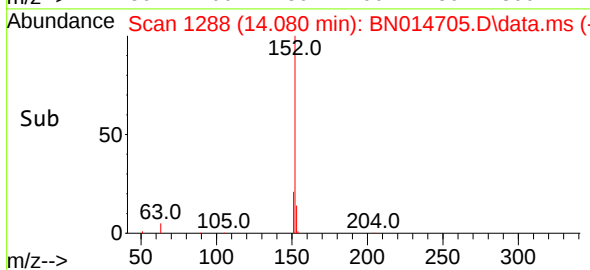
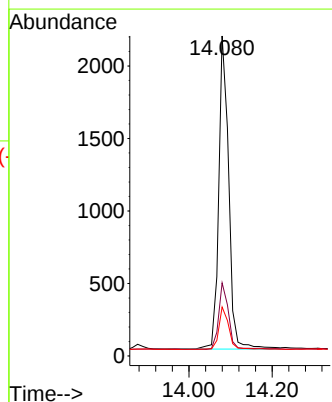
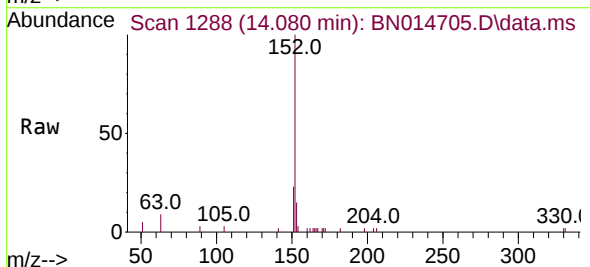
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

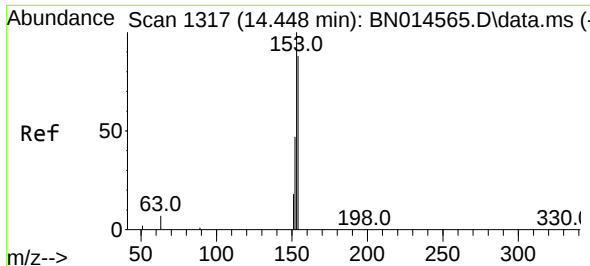
Tgt Ion:	172	Resp:	3933
Ion	Ratio	Lower	Upper
172	100		
171	36.7	27.1	40.7
170	24.0	18.3	27.5



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:	152	Resp:	3577
Ion	Ratio	Lower	Upper
152	100		
151	21.3	15.6	23.4
153	13.5	10.5	15.7

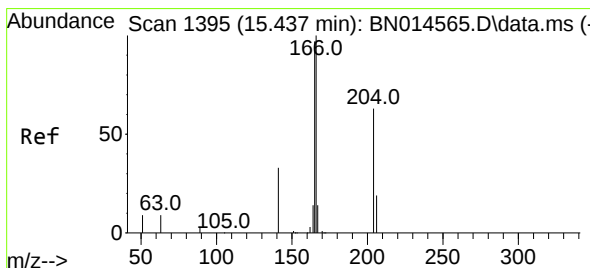
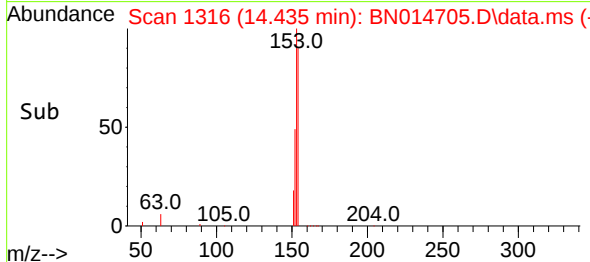
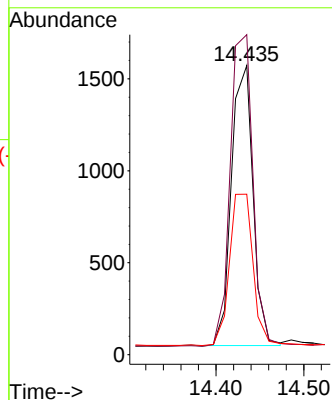
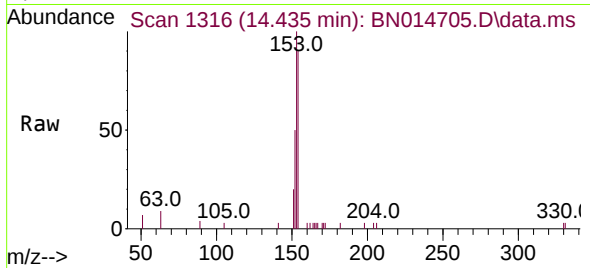




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

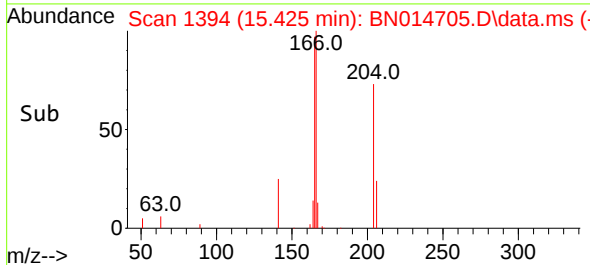
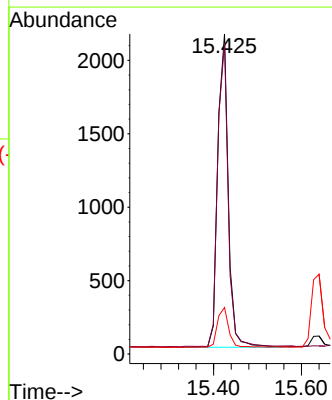
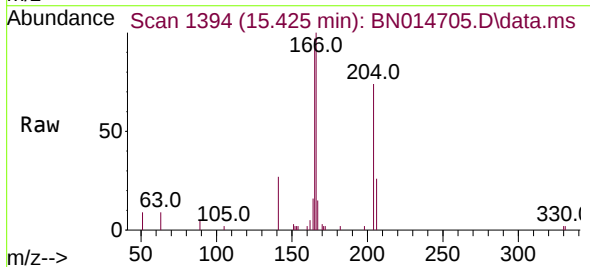
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

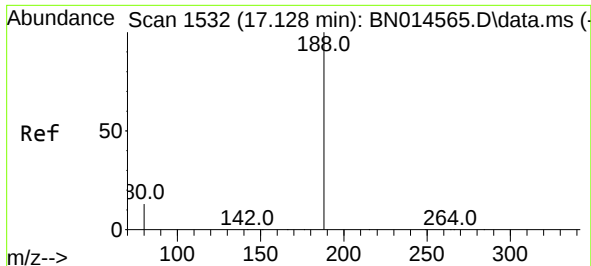
Tgt Ion:154 Resp: 2597
Ion Ratio Lower Upper
154 100
153 117.6 90.2 135.4
152 59.7 46.2 69.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:166 Resp: 3540
Ion Ratio Lower Upper
166 100
165 96.1 78.4 117.6
167 13.5 10.7 16.1

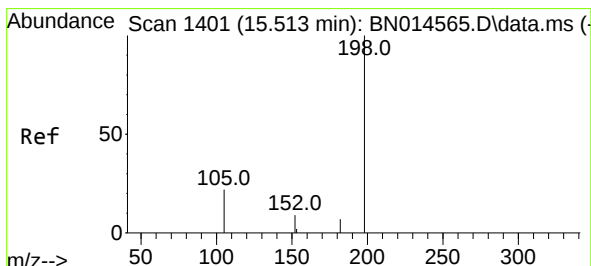
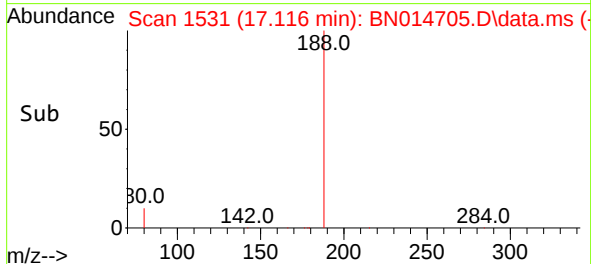
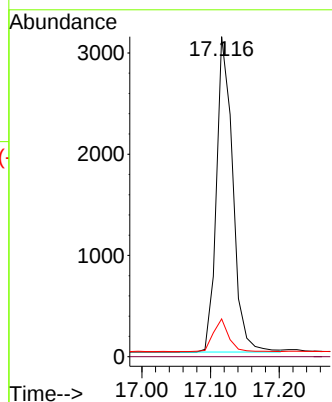
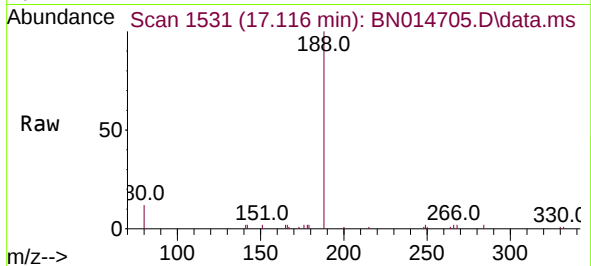




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

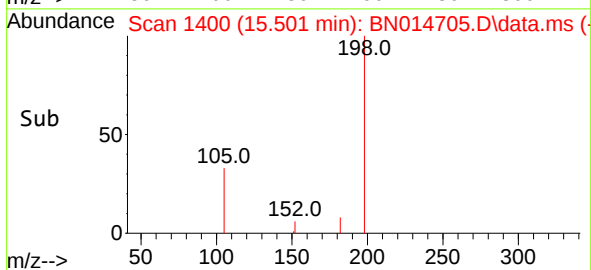
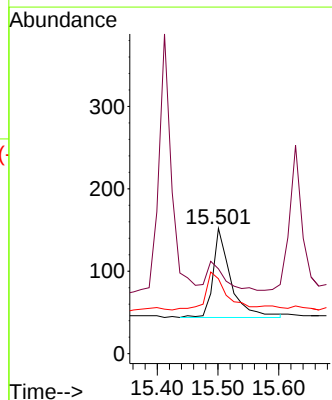
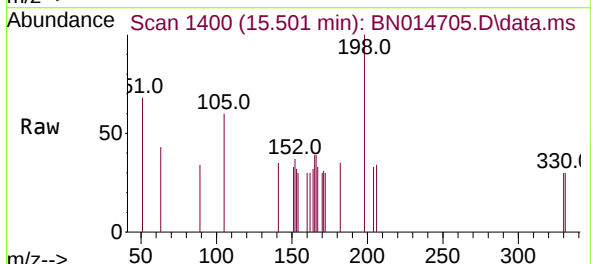
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

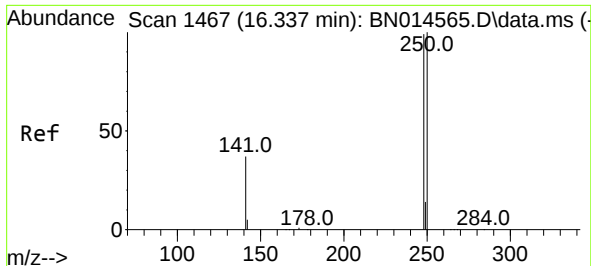
Tgt Ion:188 Resp: 5140
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:198 Resp: 218
Ion Ratio Lower Upper
198 100
51 67.8 865.3 1297.9#
105 59.9 93.6 140.4#

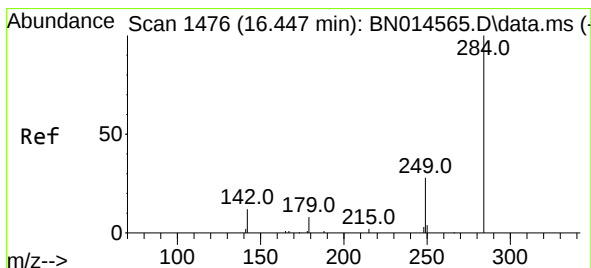
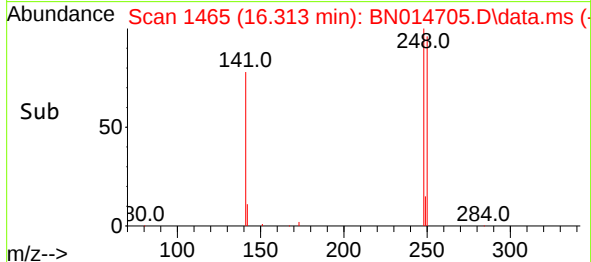
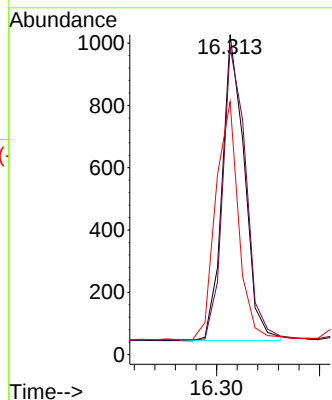
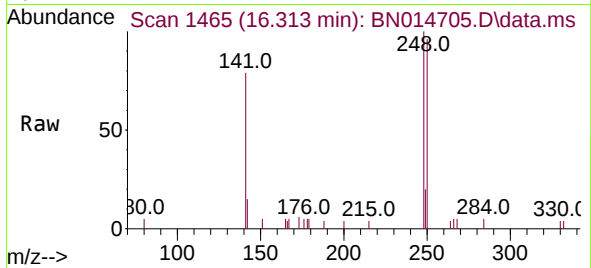




#21
4-Bromophenyl-phenylether
Concen: 0.47 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

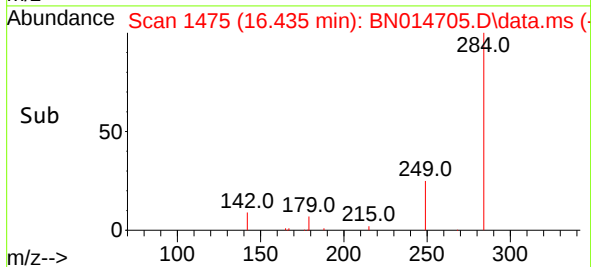
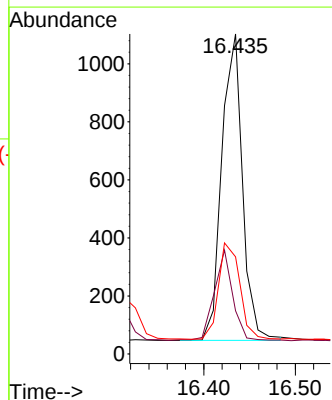
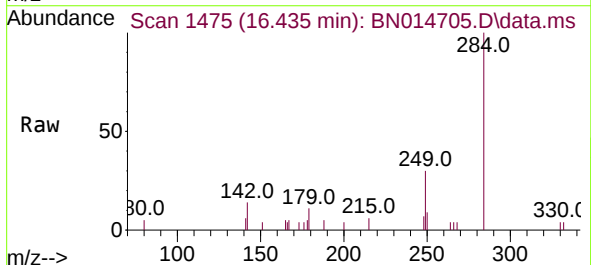
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

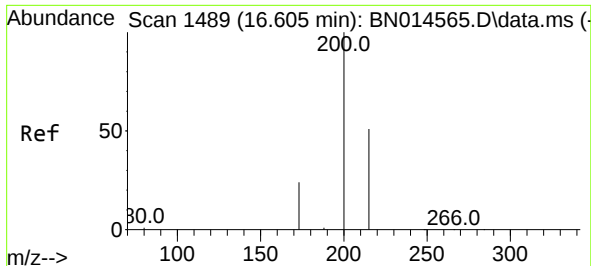
Tgt Ion:248 Resp: 1474
Ion Ratio Lower Upper
248 100
250 96.2 80.5 120.7
141 79.1 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.50 ng
RT: 16.435 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:284 Resp: 1657
Ion Ratio Lower Upper
284 100
142 26.0 26.6 39.8#
249 32.3 23.6 35.4

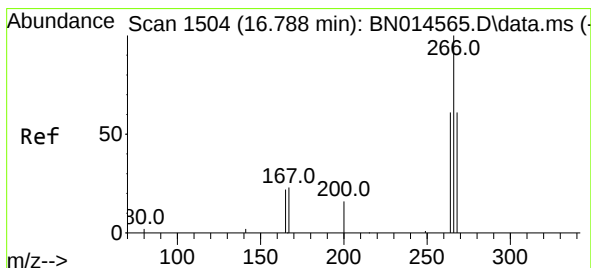
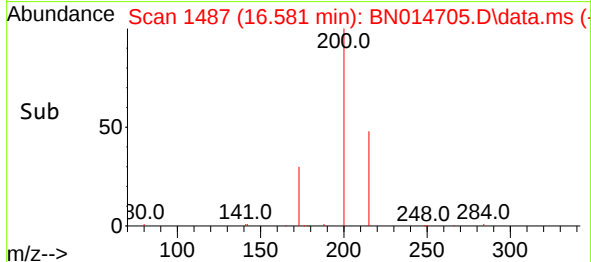
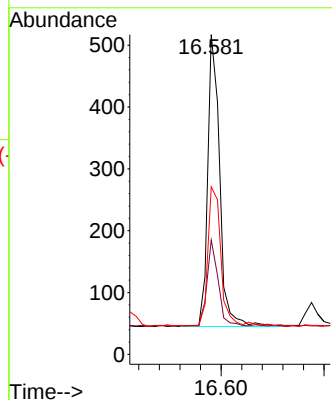
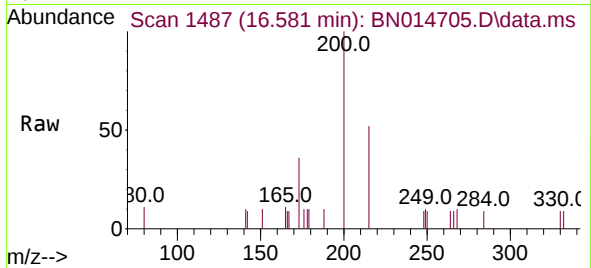




#23
Atrazine
Concen: 0.38 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

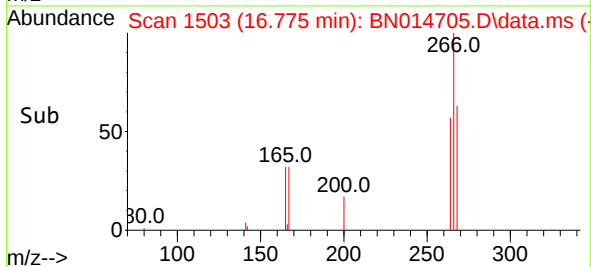
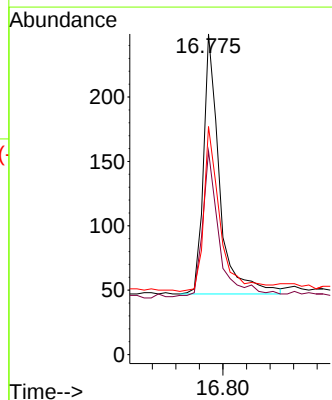
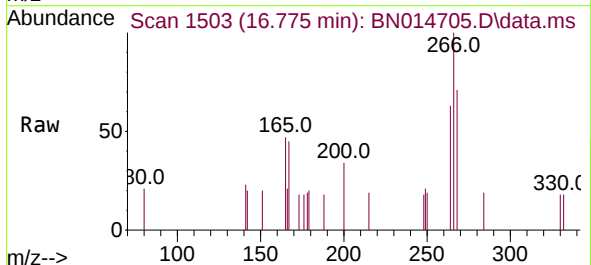
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

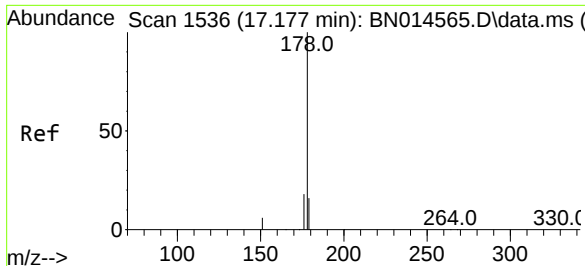
Tgt Ion:200 Resp: 765
Ion Ratio Lower Upper
200 100
173 35.8 23.0 34.6#
215 52.4 38.6 57.8



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:266 Resp: 383
Ion Ratio Lower Upper
266 100
264 58.5 24.2 36.4#
268 63.7 25.2 37.8#

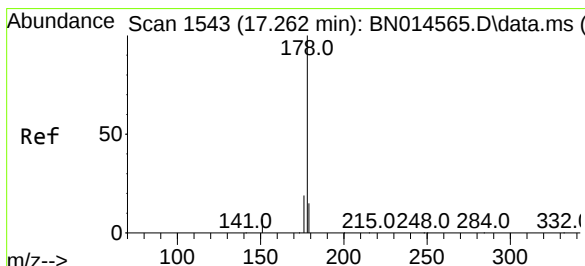
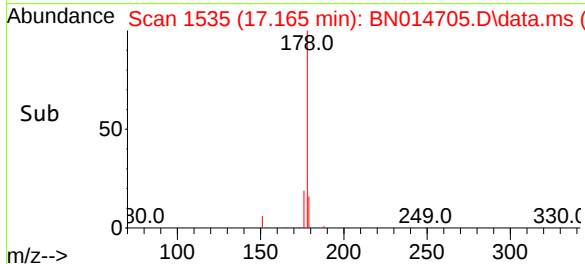
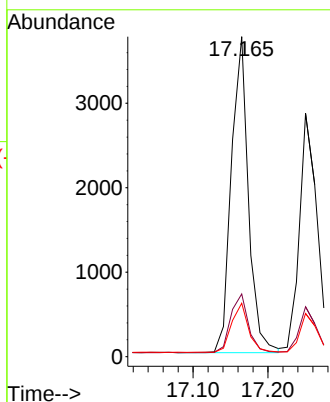
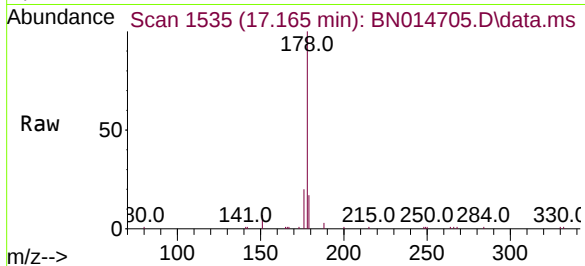




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.165 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

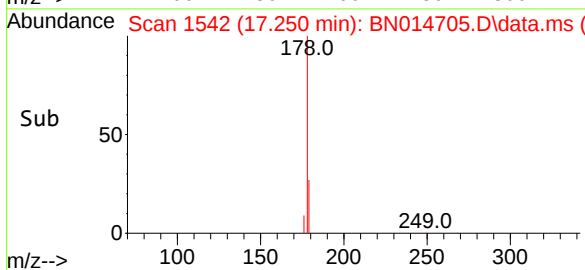
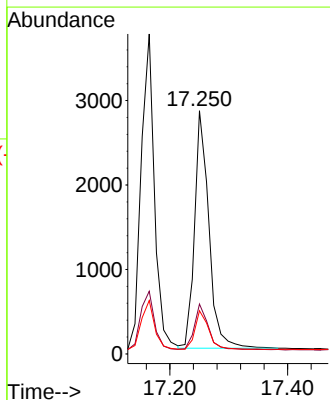
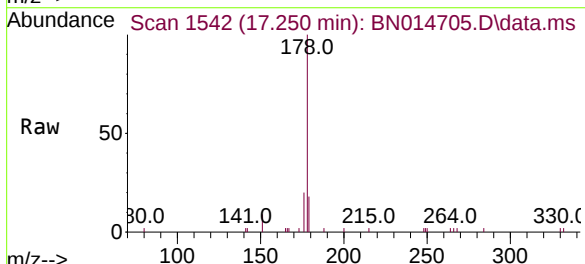
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

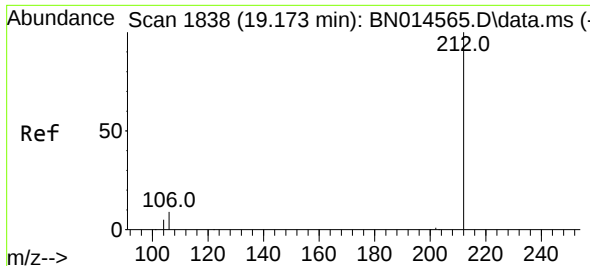
Tgt Ion:178 Resp: 5936
Ion Ratio Lower Upper
178 100
176 19.3 15.2 22.8
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.40 ng
RT: 17.250 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:178 Resp: 4776
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 15.5 12.2 18.2

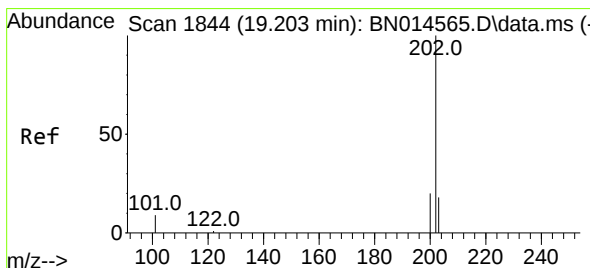
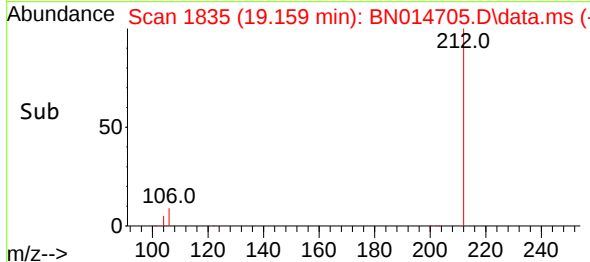
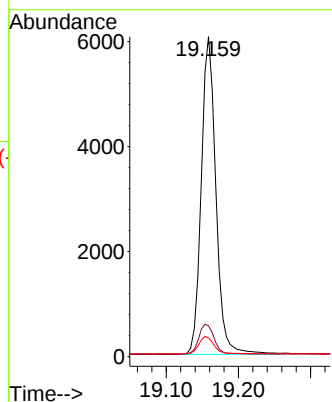
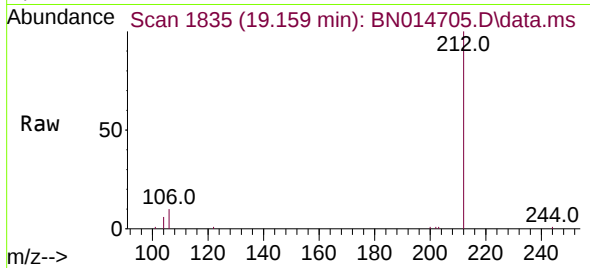




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.159 min Scan# 1835
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

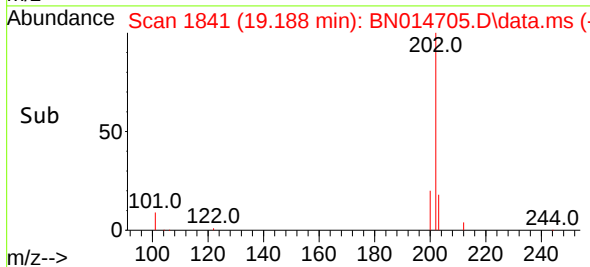
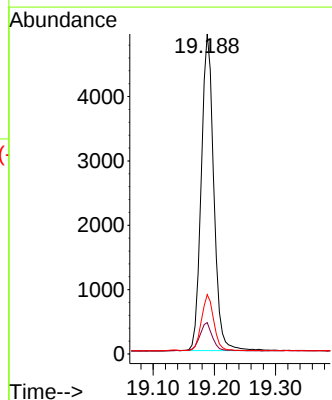
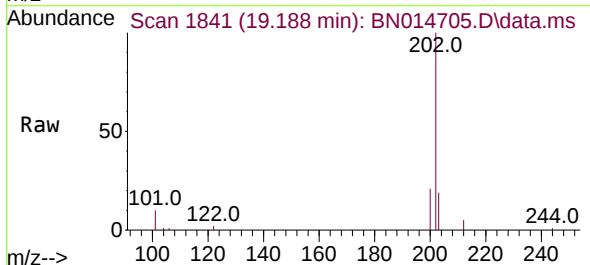
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

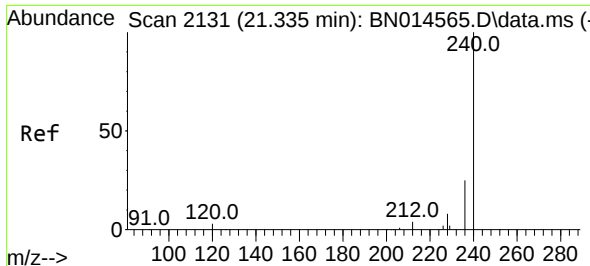
Tgt Ion:212 Resp: 8522
Ion Ratio Lower Upper
212 100
106 9.9 10.1 15.1#
104 5.7 5.4 8.2



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.188 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:202 Resp: 6978
Ion Ratio Lower Upper
202 100
101 9.4 8.4 12.6
203 17.2 13.5 20.3

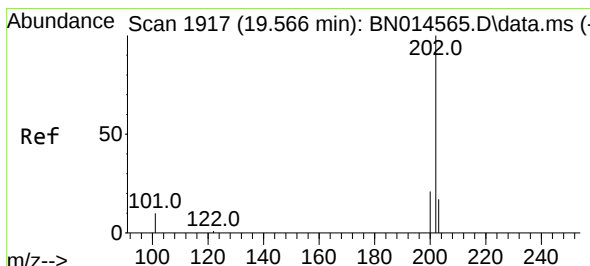
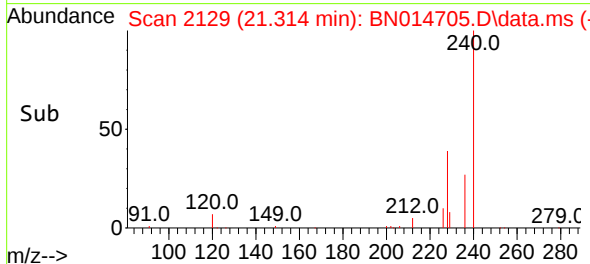
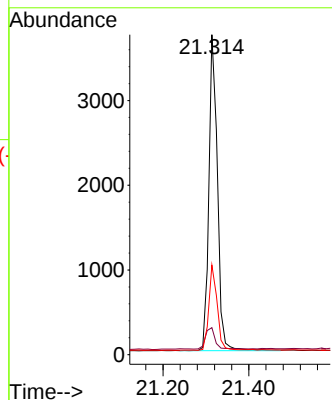
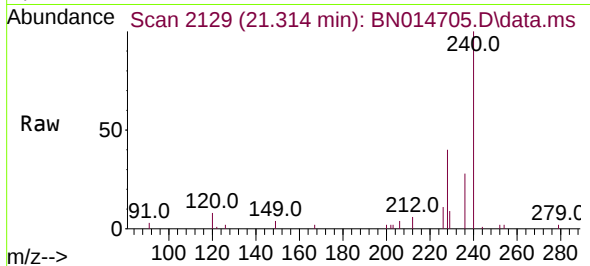




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

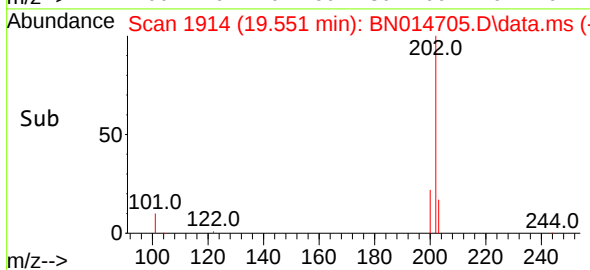
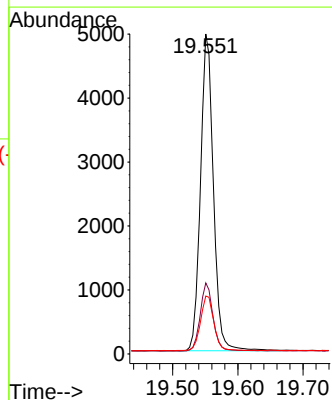
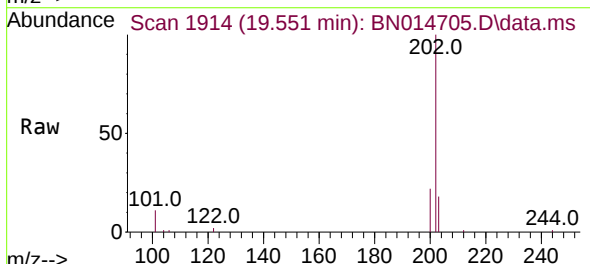
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

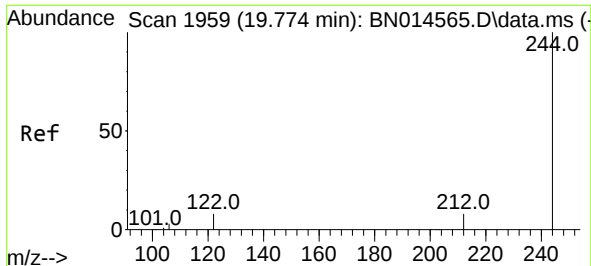
Tgt Ion:240 Resp: 5150
Ion Ratio Lower Upper
240 100
120 8.4 5.8 8.8
236 28.0 20.6 30.8



#30
Pyrene
Concen: 0.48 ng
RT: 19.551 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:202 Resp: 6826
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 18.0 14.0 21.0

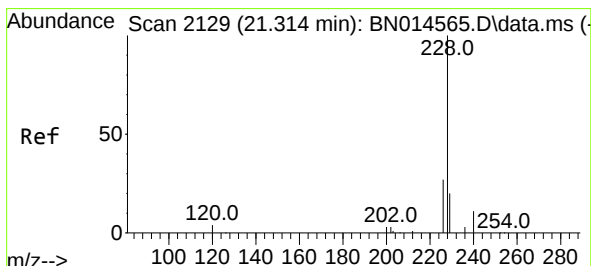
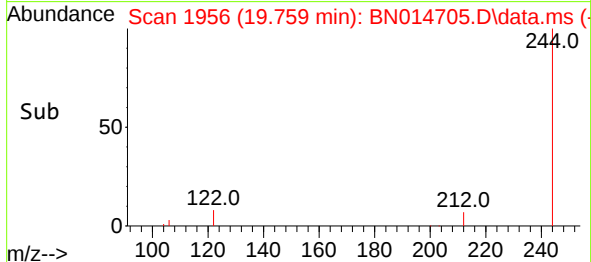
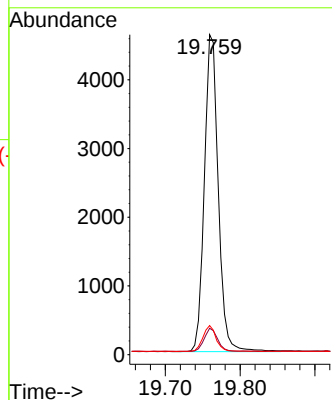
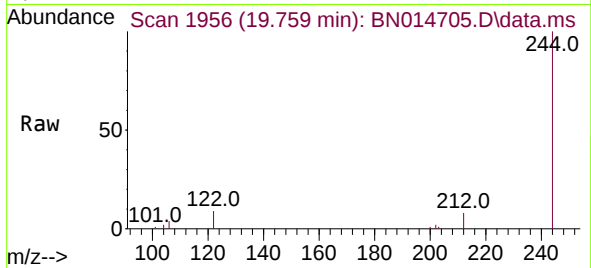




#31
 Terphenyl-d14
 Concen: 0.49 ng
 RT: 19.759 min Scan# 1956
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

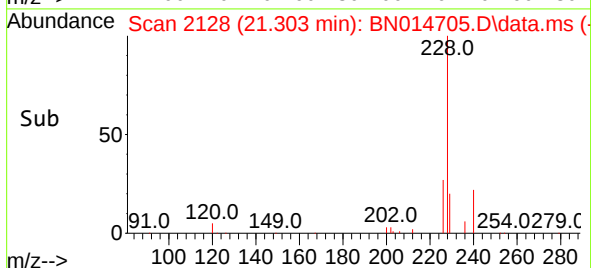
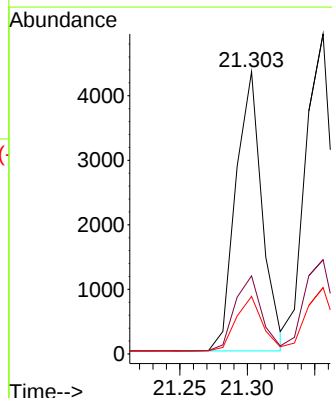
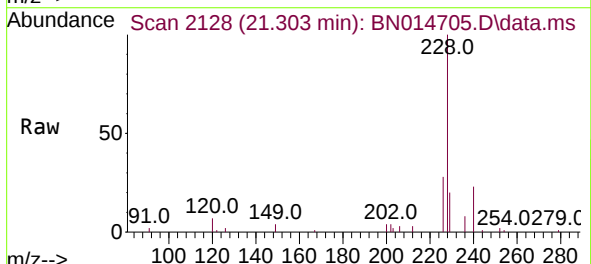
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

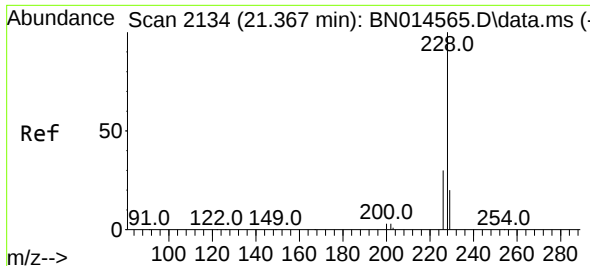
Tgt Ion:244 Resp: 5929
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.0 9.0
 122 9.1 9.3 13.9#



#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.303 min Scan# 2128
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

Tgt Ion:228 Resp: 5890
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.7 32.5
 229 20.4 15.7 23.5

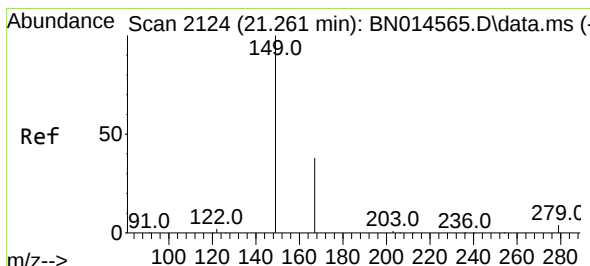
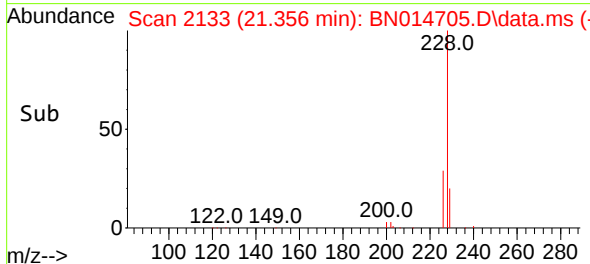
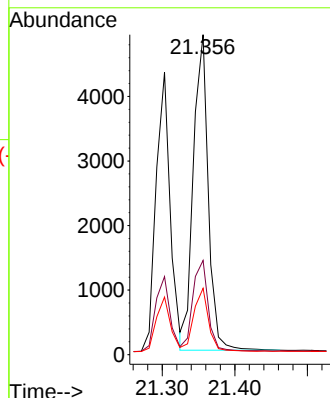
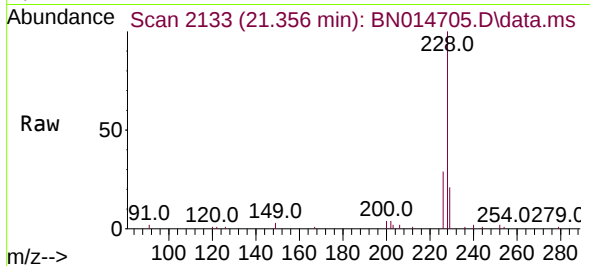




#33
Chrysene
Concen: 0.44 ng
RT: 21.356 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

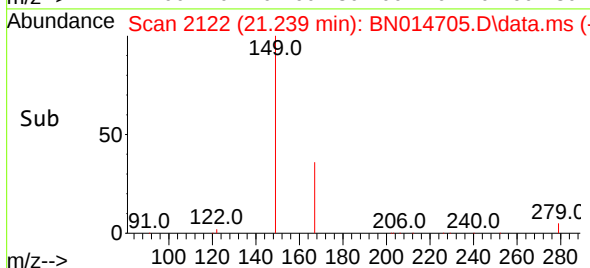
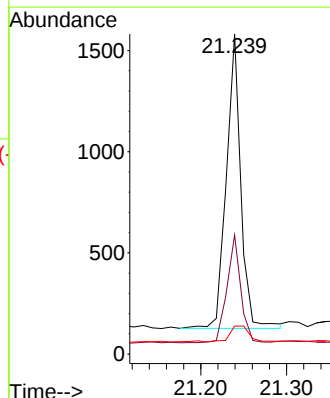
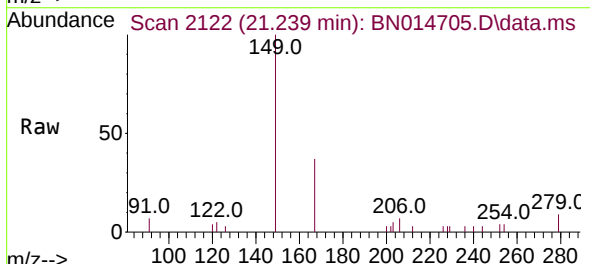
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

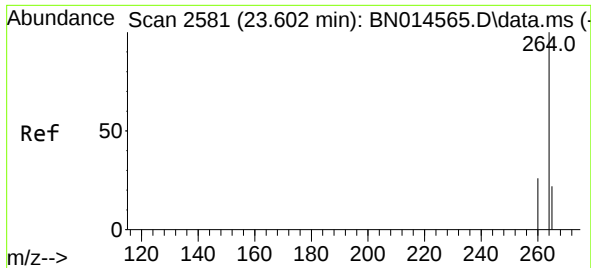
Tgt Ion:	228	Resp:	6964
Ion Ratio	Lower	Upper	
228	100		
226	29.5	23.8	35.6
229	20.8	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.239 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:	149	Resp:	1702
Ion Ratio	Lower	Upper	
149	100		
167	35.0	20.5	30.7#
279	7.3	2.9	4.3#

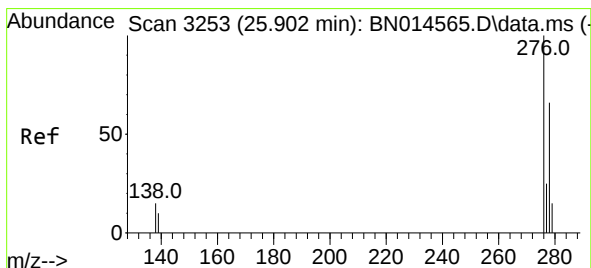
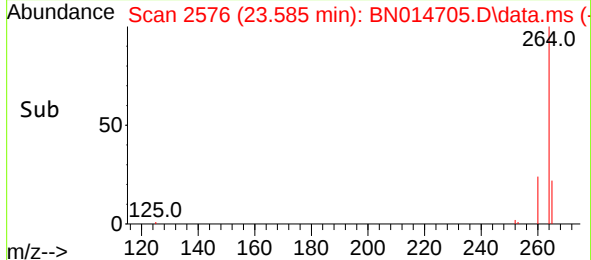
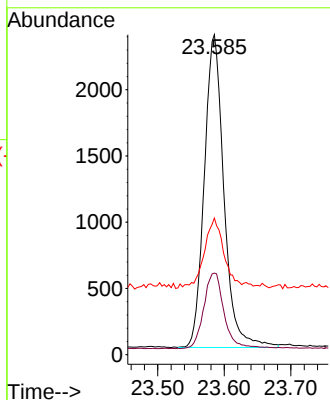
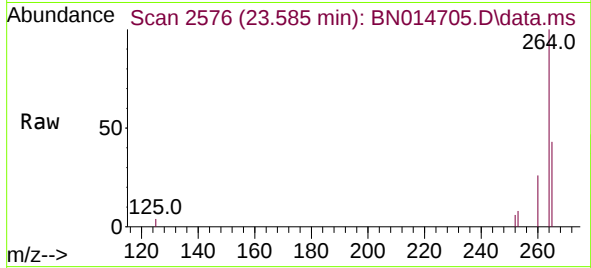




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.585 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

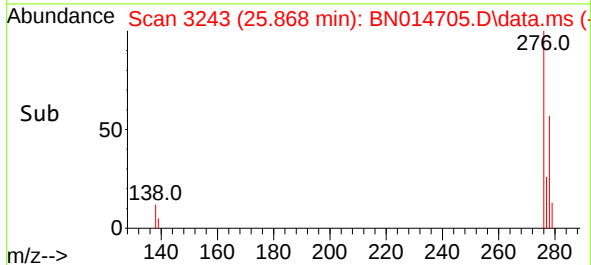
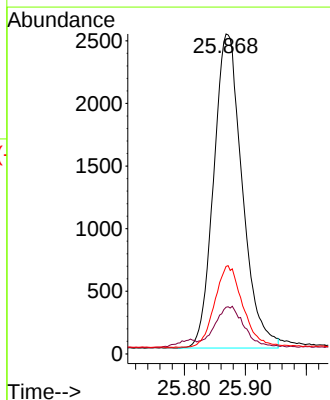
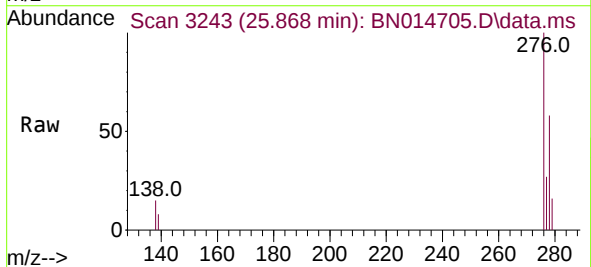
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

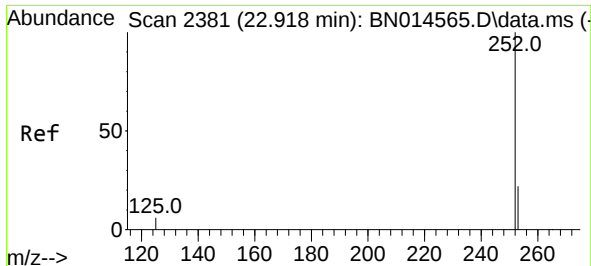
Tgt Ion:264	Resp:	4841
Ion Ratio	Lower	Upper
264	100	
260	25.5	19.5 29.3
265	42.7	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.42 ng
 RT: 25.868 min Scan# 3243
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

Tgt Ion:276	Resp:	8131
Ion Ratio	Lower	Upper
276	100	
138	12.3	18.8 28.2#
277	25.5	19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.44 ng

RT: 22.900 min Scan# 2376

Delta R.T. -0.000 min

Lab File: BN014705.D

Acq: 21 May 2021 23:22

Tgt Ion:252 Resp: 7206

Ion Ratio Lower Upper

252 100

253 26.2 19.6 29.4

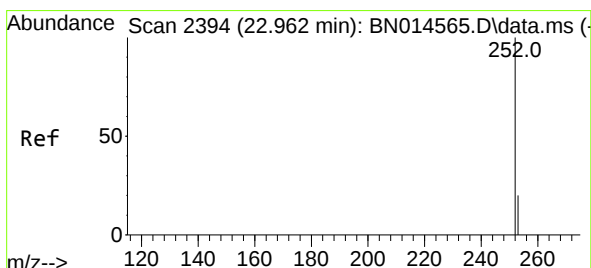
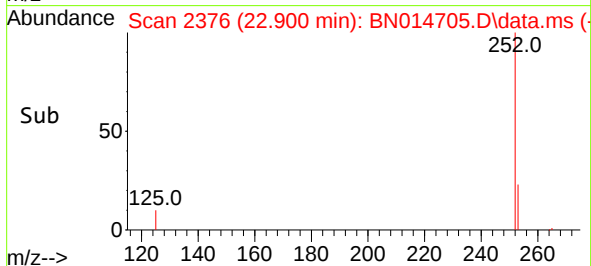
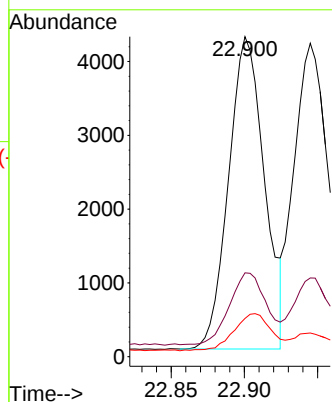
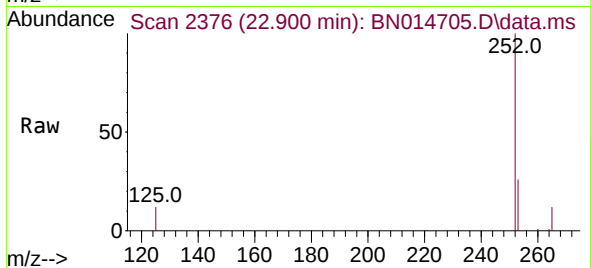
125 12.0 10.3 15.5

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#38

Benzo(k)fluoranthene

Concen: 0.42 ng

RT: 22.900 min Scan# 2376

Delta R.T. -0.045 min

Lab File: BN014705.D

Acq: 21 May 2021 23:22

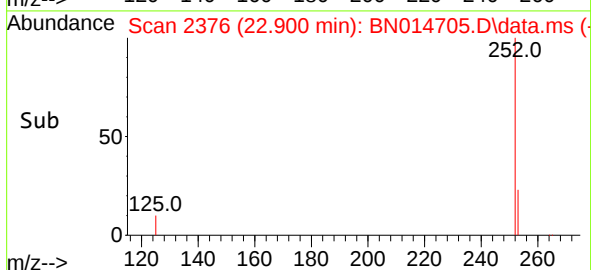
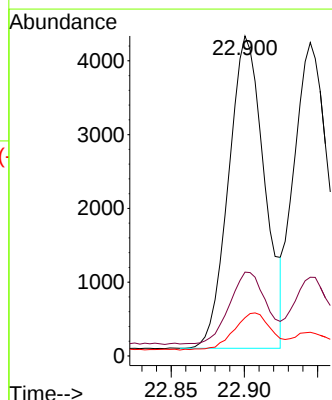
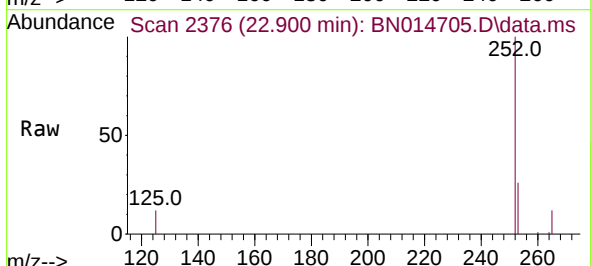
Tgt Ion:252 Resp: 7206

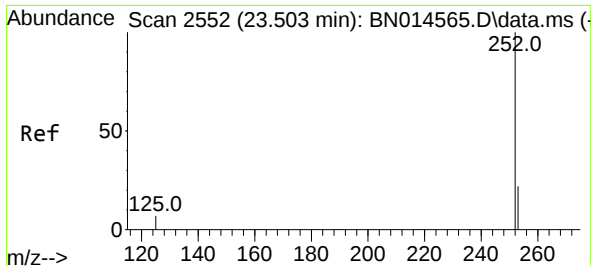
Ion Ratio Lower Upper

252 100

253 26.2 19.7 29.5

125 12.0 9.7 14.5

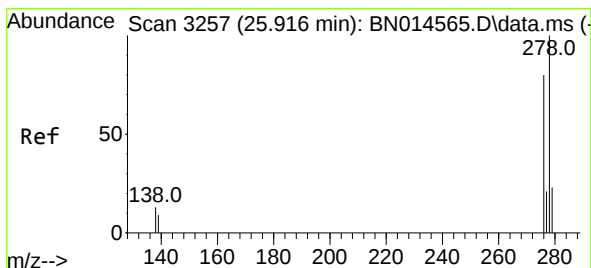
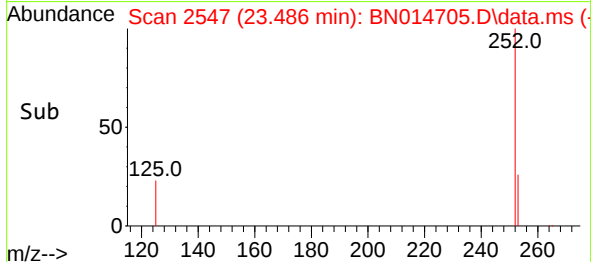
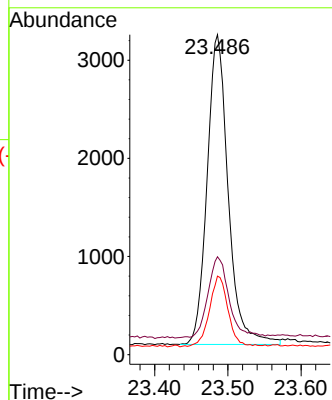
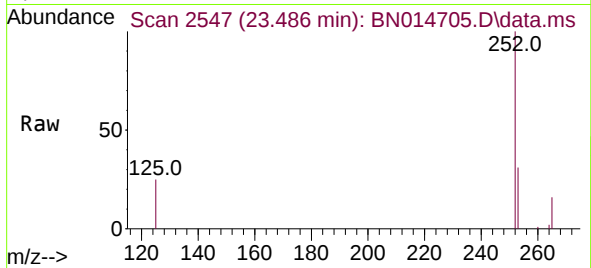




#39
Benzo(a)pyrene
Concen: 0.45 ng
RT: 23.486 min Scan# 2547
Delta R.T. 0.003 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

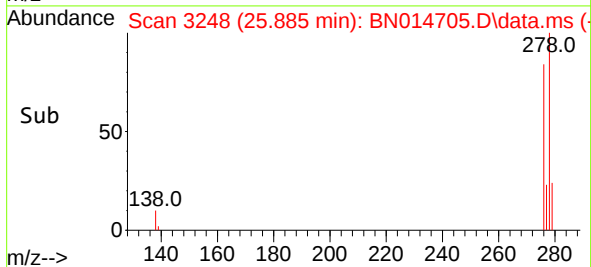
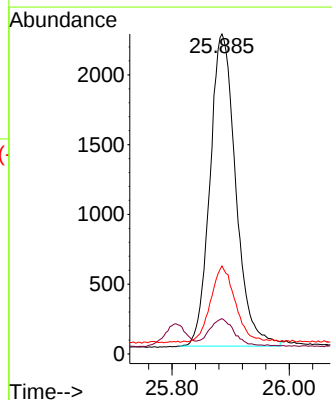
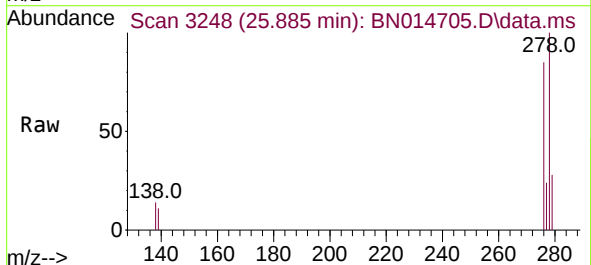
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

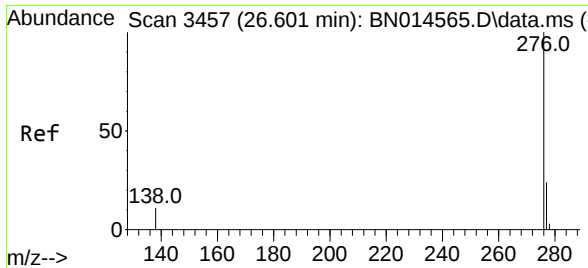
Tgt Ion:252 Resp: 6315
Ion Ratio Lower Upper
252 100
253 30.6 21.8 32.6
125 24.6 14.9 22.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.885 min Scan# 3248
Delta R.T. 0.003 min
Lab File: BN014705.D
Acq: 21 May 2021 23:22

Tgt Ion:278 Resp: 6848
Ion Ratio Lower Upper
278 100
139 11.0 13.9 20.9#
279 27.5 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.42 ng
 RT: 26.566 min Scan# 3447
 Delta R.T. -0.000 min
 Lab File: BN014705.D
 Acq: 21 May 2021 23:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	6685
Ion Ratio	Lower	Upper	
276	100		
277	25.0	19.6	29.4
138	13.4	17.5	26.3#

