

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030121\
 Data File : BN013800.D
 Acq On : 01 Mar 2021 20:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 01 23:30:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

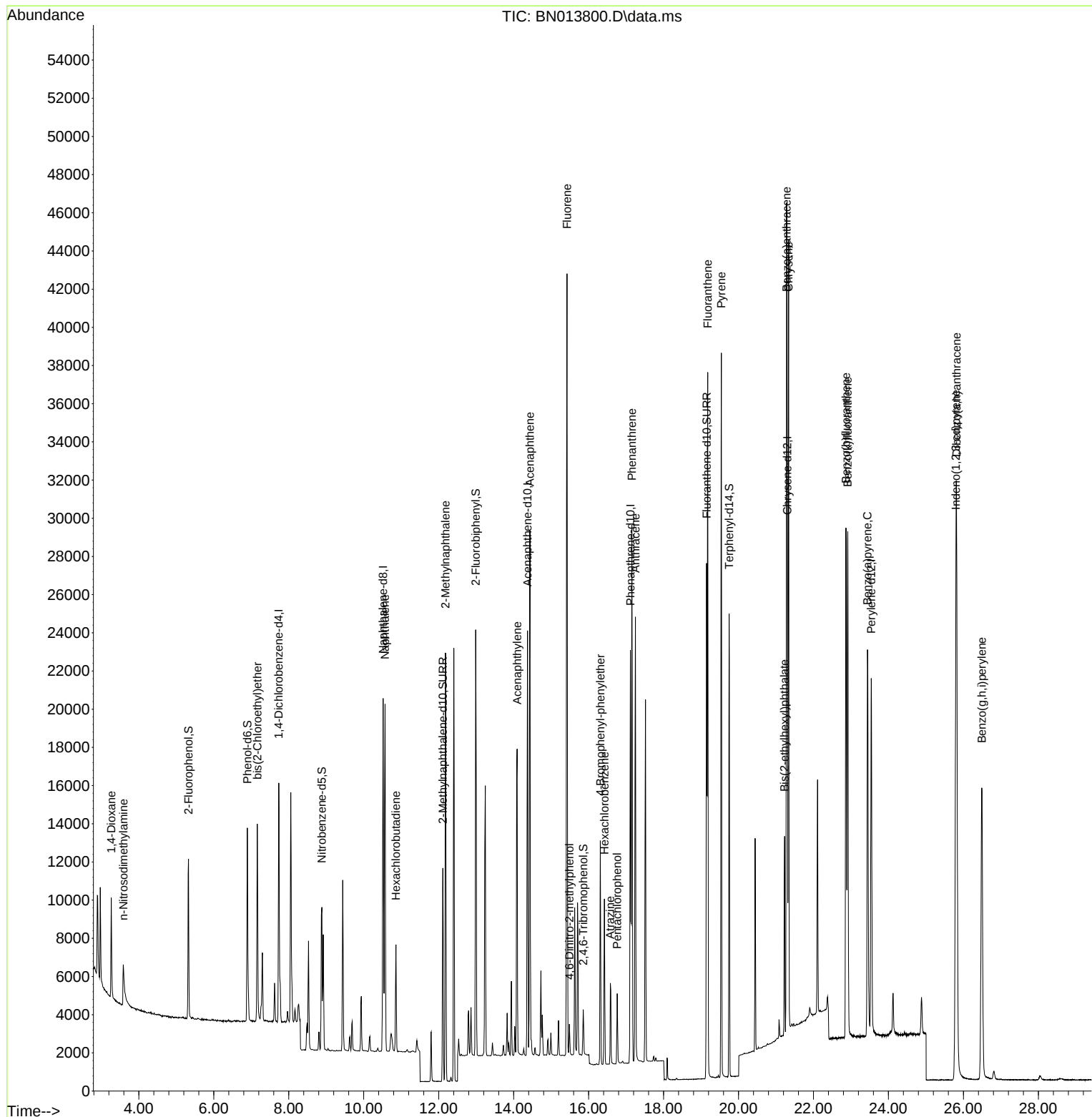
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	5943	0.40	ng	0.00
7) Naphthalene-d8	10.517	136	22746	0.40	ng	-0.01
13) Acenaphthene-d10	14.371	164	12362	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26693	0.40	ng	#-0.01
29) Chrysene-d12	21.303	240	26385	0.40	ng	# 0.00
36) Perylene-d12	23.540	264	25363	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	6465	0.40	ng	0.00
5) Phenol-d6	6.895	99	8684	0.41	ng	0.00
8) Nitrobenzene-d5	8.883	82	6472	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.111	152	14436	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	1758	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.988	172	19125	0.44	ng	-0.01
27) Fluoranthene-d10	19.148	212	29609	0.38	ng	0.00
31) Terphenyl-d14	19.749	244	23568	0.40	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	3243	0.45	ng	98
3) n-Nitrosodimethylamine	3.585	42	2356	0.43	ng	93
6) bis(2-Chloroethyl)ether	7.161	93	8506	0.57	ng	90
9) Naphthalene	10.568	128	23368	0.42	ng	100
10) Hexachlorobutadiene	10.860	225	4339	0.40	ng	# 99
12) 2-Methylnaphthalene	12.182	142	15591	0.40	ng	98
16) Acenaphthylene	14.092	152	19742	0.36	ng	99
17) Acenaphthene	14.435	154	14229	0.41	ng	99
18) Fluorene	15.424	166	17223	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	1076	0.58	ng	# 58
21) 4-Bromophenyl-phenylether	16.313	248	5618	0.39	ng	96
22) Hexachlorobenzene	16.422	284	6462	0.43	ng	99
23) Atrazine	16.581	200	3816	0.28	ng	# 90
24) Pentachlorophenol	16.763	266	1709	0.35	ng	95
25) Phenanthrene	17.153	178	28906	0.42	ng	100
26) Anthracene	17.250	178	24802	0.37	ng	100
28) Fluoranthene	19.178	202	32251	0.39	ng	99
30) Pyrene	19.541	202	32973	0.41	ng	100
32) Benzo(a)anthracene	21.282	228	29819	0.37	ng	99
33) Chrysene	21.335	228	33531	0.42	ng	98
34) Bis(2-ethylhexyl)phtha...	21.229	149	9678	0.25	ng	98
35) Indeno(1,2,3-cd)pyrene	25.800	276	38760	0.40	ng	100
37) Benzo(b)fluoranthene	22.866	252	33749	0.42	ng	95
38) Benzo(k)fluoranthene	22.914	252	34417	0.44	ng	# 94
39) Benzo(a)pyrene	23.441	252	30118	0.41	ng	# 92
40) Dibenzo(a,h)anthracene	25.817	278	32107	0.42	ng	97
41) Benzo(g,h,i)perylene	26.491	276	32088	0.41	ng	98

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Quant Time: Mar 01 23:30:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 25 11:31:11 2021
Response via : Initial Calibration

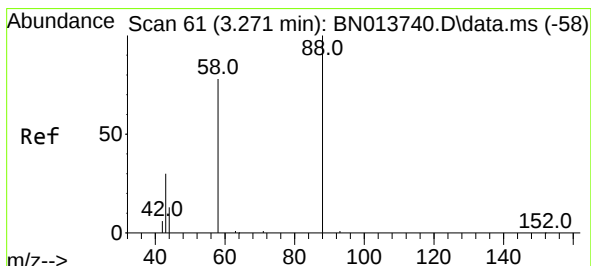
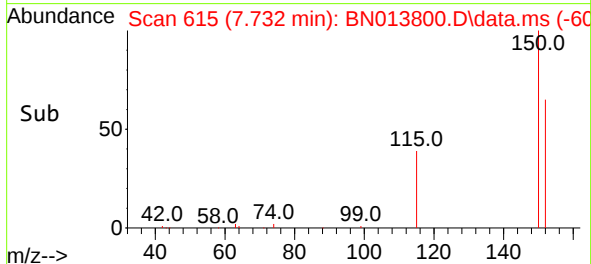
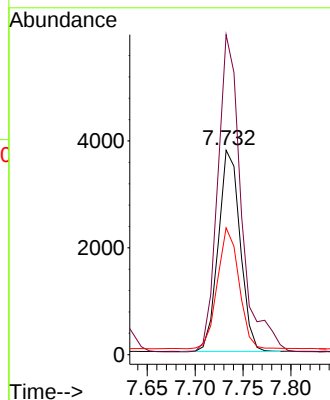
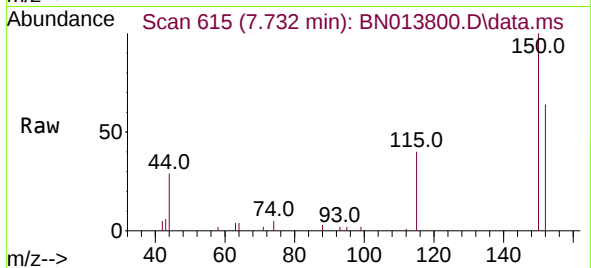




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.732 min Scan# 615
Delta R.T. -0.009 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

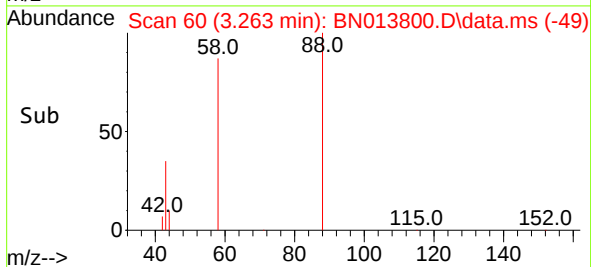
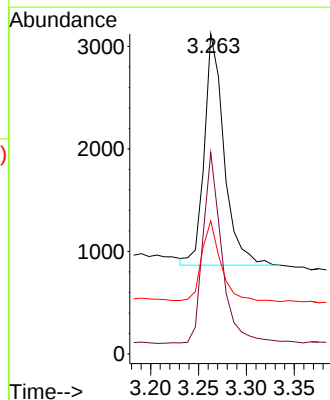
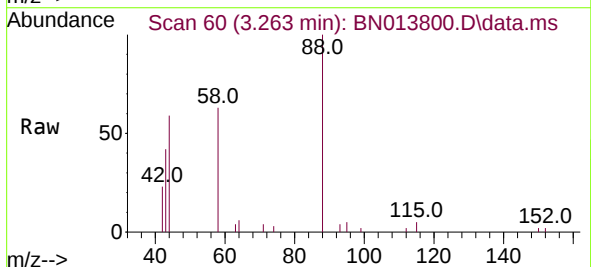
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

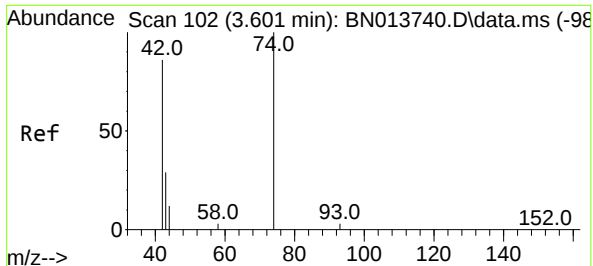
Tgt Ion:152 Resp: 5943
Ion Ratio Lower Upper
152 100
150 156.5 121.8 182.8
115 62.0 46.6 69.8



#2
1,4-Dioxane
Concen: 0.45 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion: 88 Resp: 3243
Ion Ratio Lower Upper
88 100
58 79.1 64.6 96.8
43 34.0 26.6 40.0

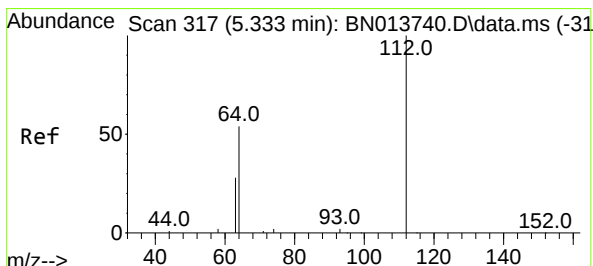
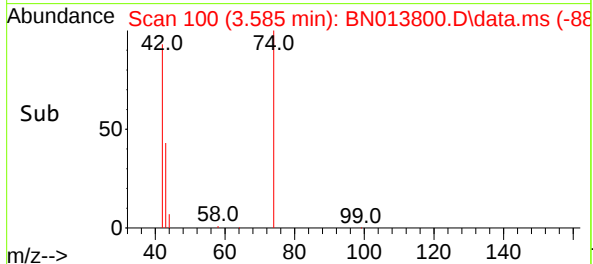
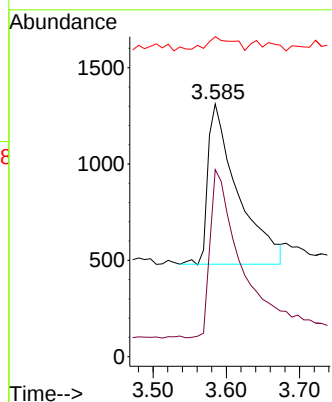
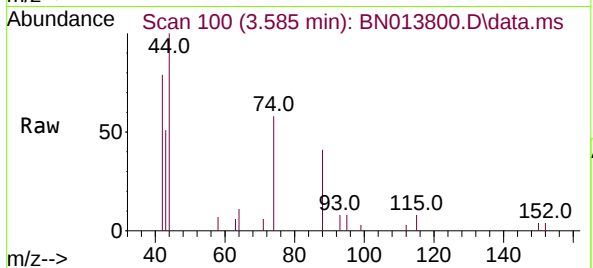




#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

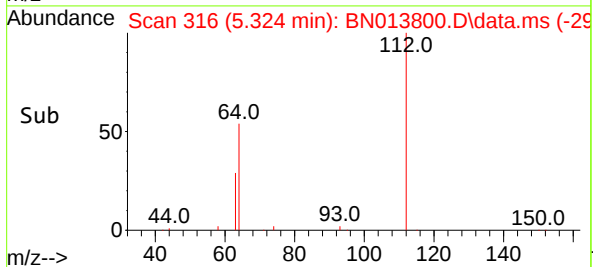
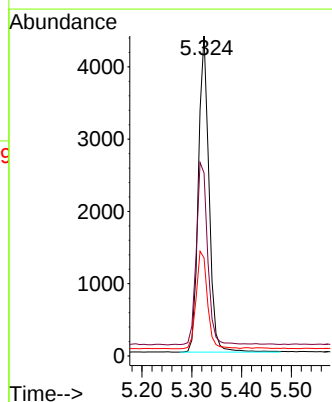
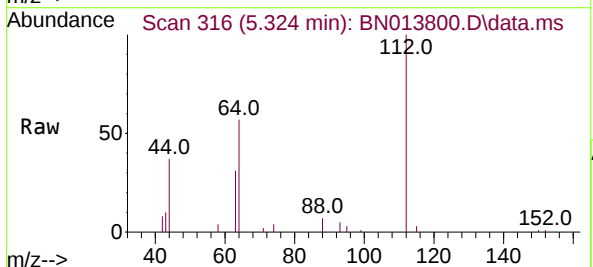
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2356
Ion Ratio Lower Upper
42 100
74 110.7 95.0 142.6
44 7.3 5.8 8.8



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion: 112 Resp: 6465
Ion Ratio Lower Upper
112 100
64 61.5 44.3 66.5
63 32.8 23.0 34.6

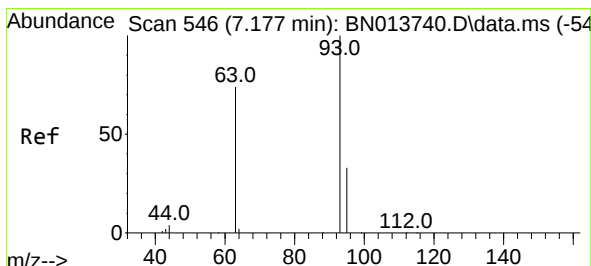
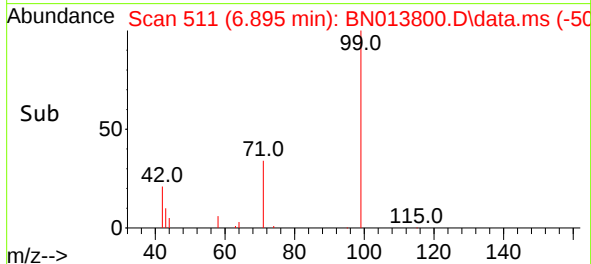
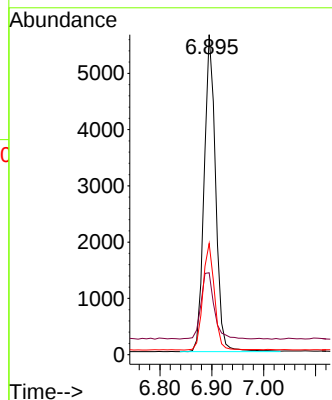
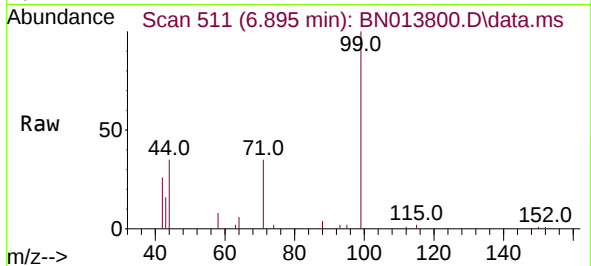




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

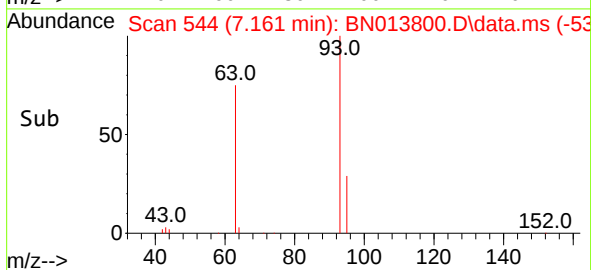
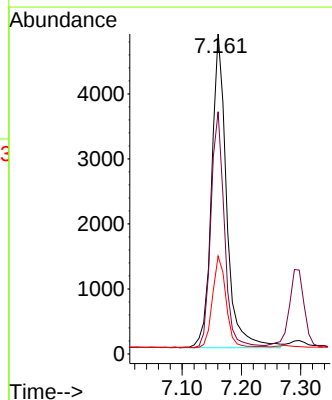
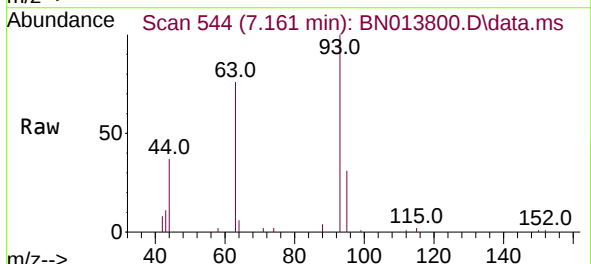
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

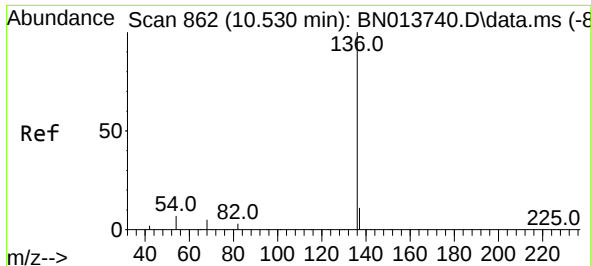
Tgt Ion: 99 Resp: 8684
Ion Ratio Lower Upper
99 100
42 24.1 15.2 22.8#
71 33.7 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.57 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

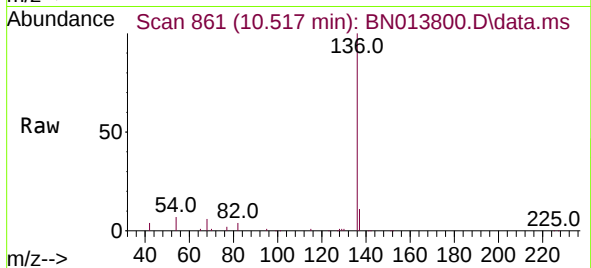
Tgt Ion: 93 Resp: 8506
Ion Ratio Lower Upper
93 100
63 68.0 60.8 91.2
95 26.6 26.0 39.0



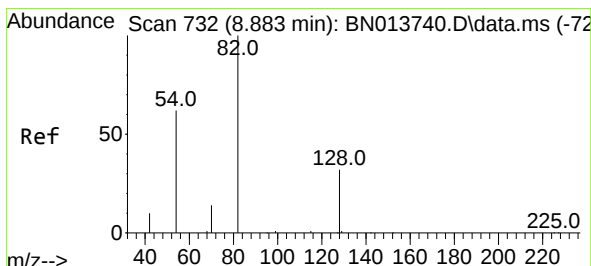
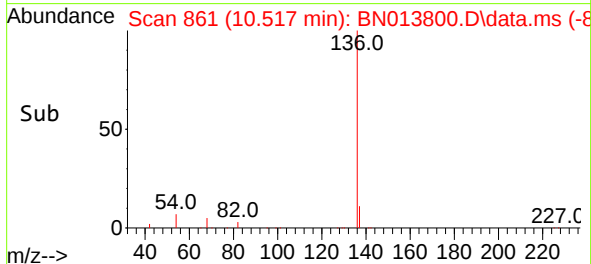
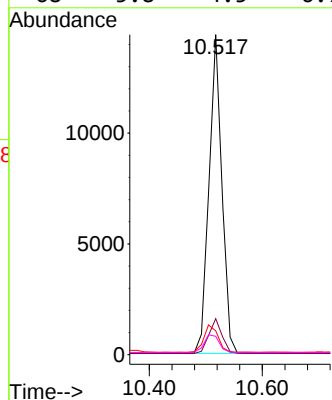


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

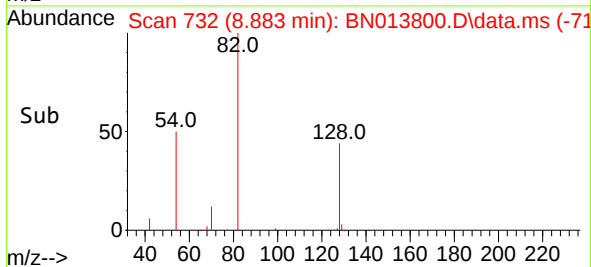
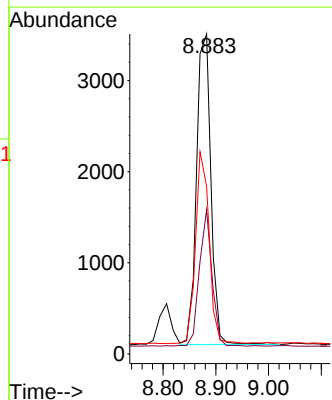
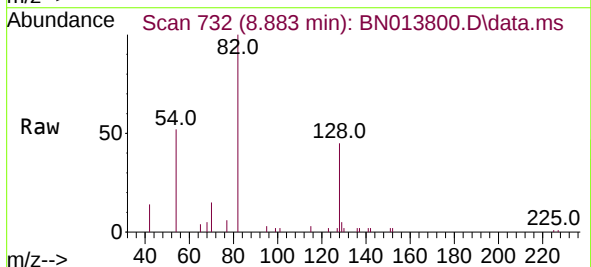


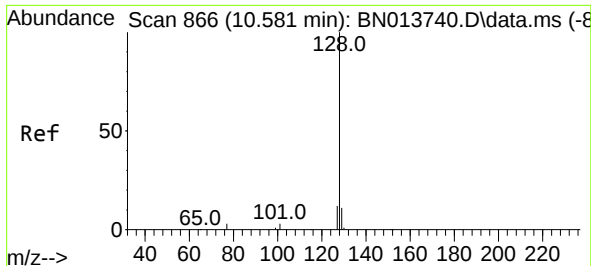
Tgt Ion:	136	Resp:	22746
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	7.4	6.4	9.6
68	5.8	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:	82	Resp:	6472
Ion Ratio	Lower	Upper	
82	100		
128	45.1	39.2	58.8
54	52.5	40.1	60.1

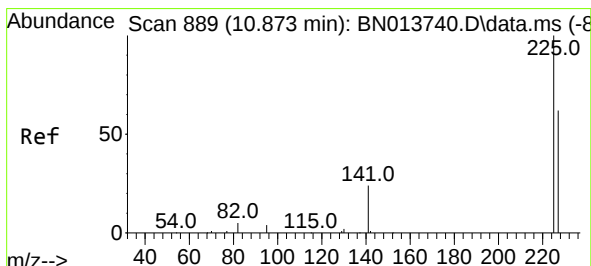
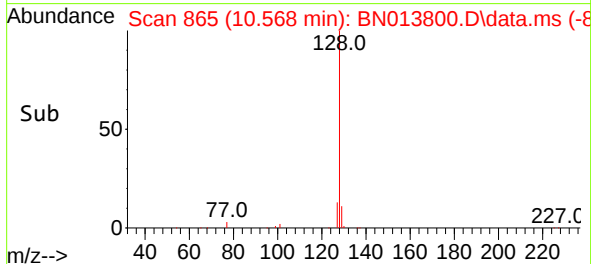
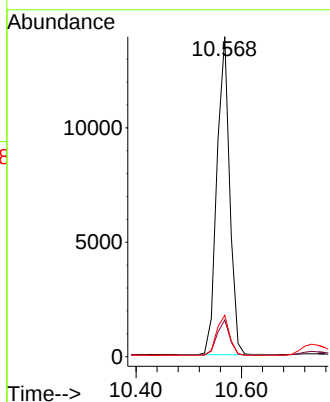
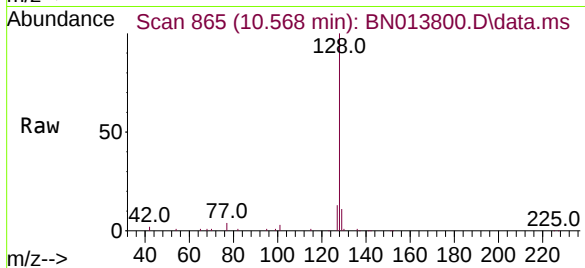




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

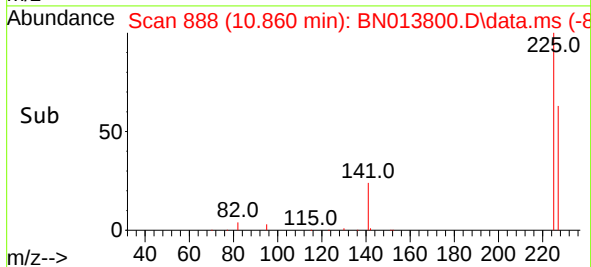
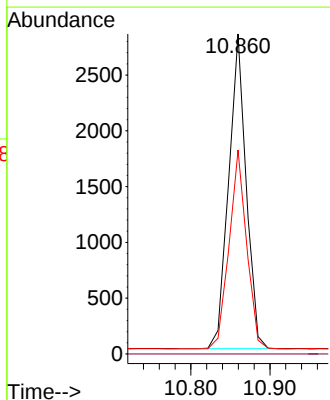
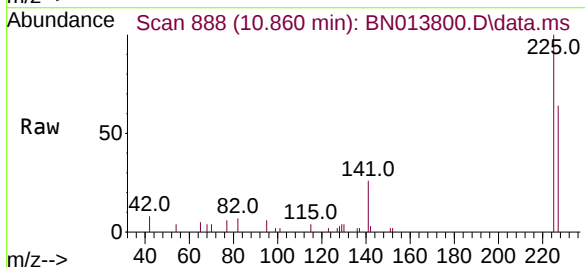
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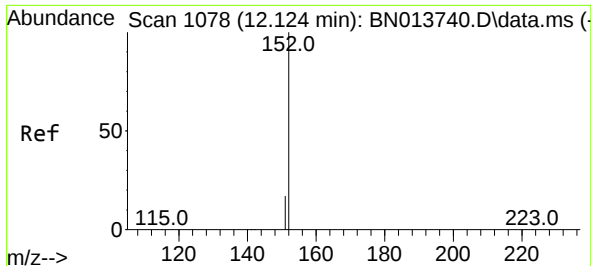
Tgt Ion:	128	Resp:	23368
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.0	13.4
127	12.9	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:	225	Resp:	4339
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.1	51.2	76.8

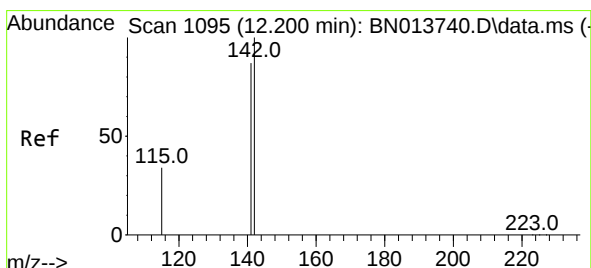
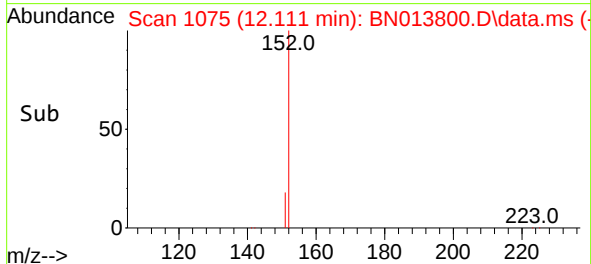
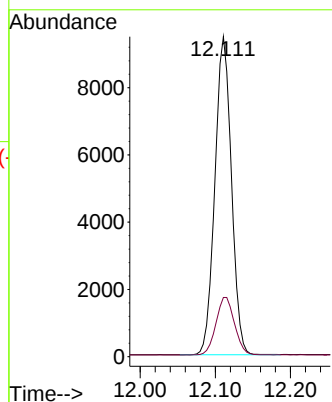
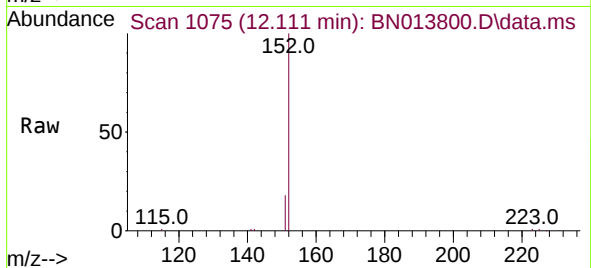




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.009 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

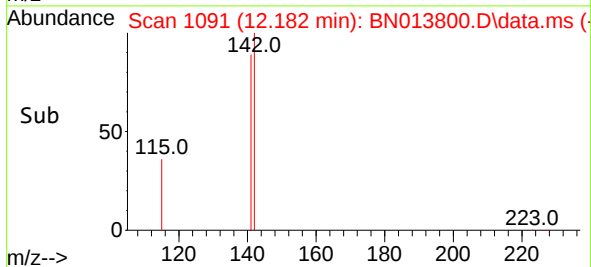
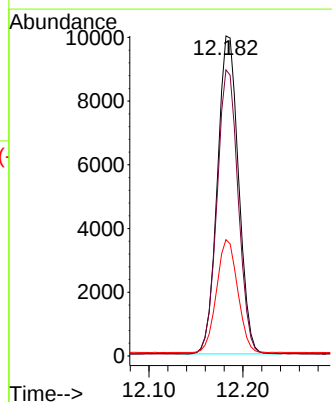
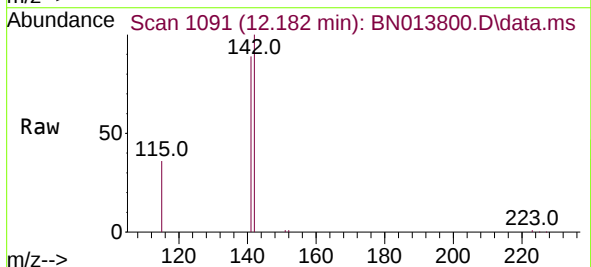
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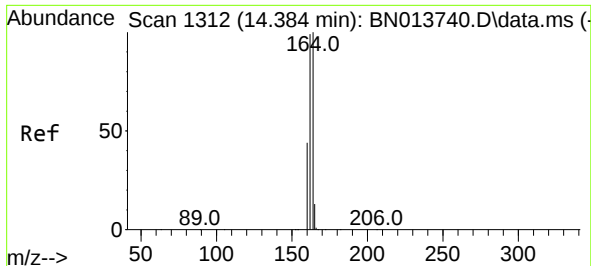
Tgt Ion:152 Resp: 14436
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.182 min Scan# 1091
Delta R.T. -0.014 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:142 Resp: 15591
Ion Ratio Lower Upper
142 100
141 89.4 70.5 105.7
115 36.4 27.4 41.0

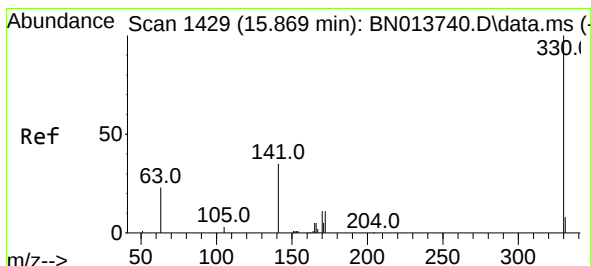
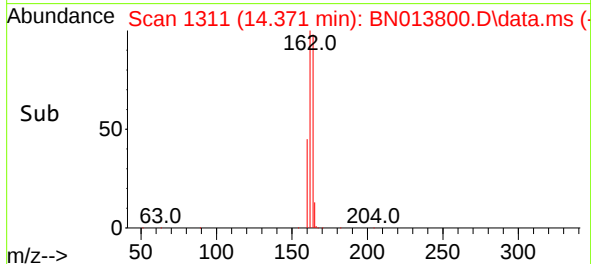
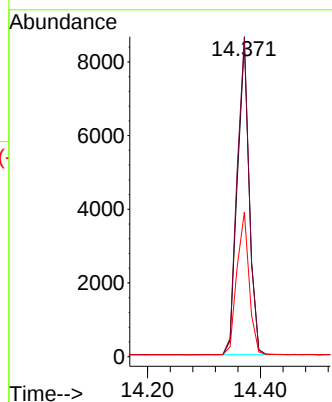
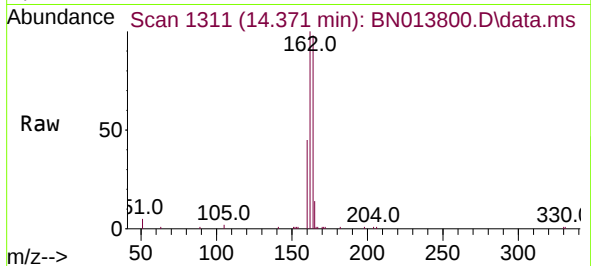




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

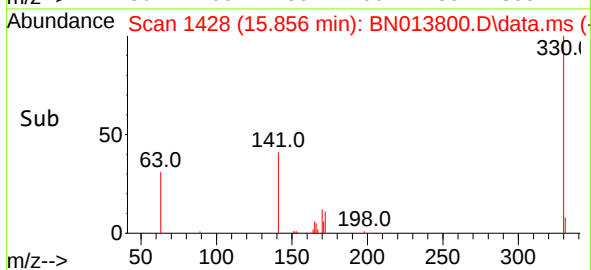
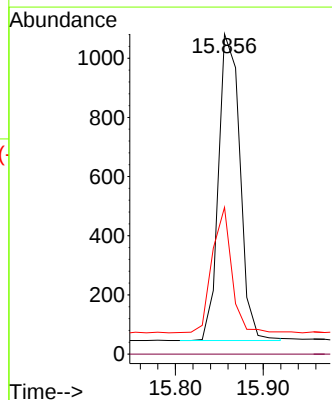
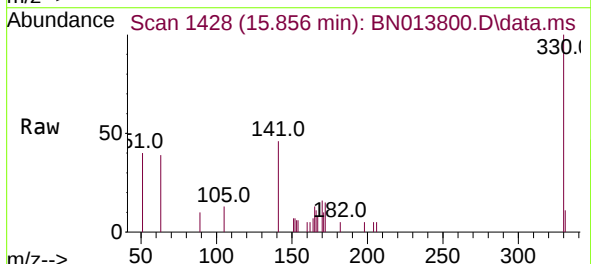
Instrument :
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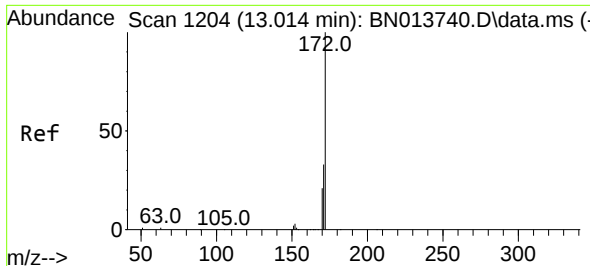
Tgt Ion:164 Resp: 12362
Ion Ratio Lower Upper
164 100
162 101.9 79.6 119.4
160 46.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:330 Resp: 1758
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 26.8 40.2

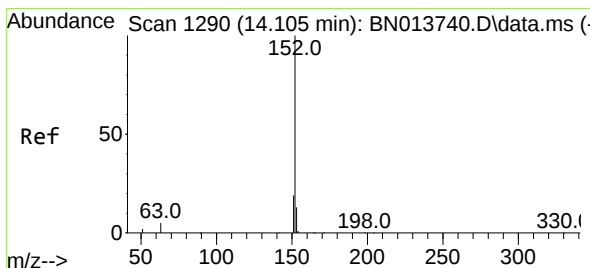
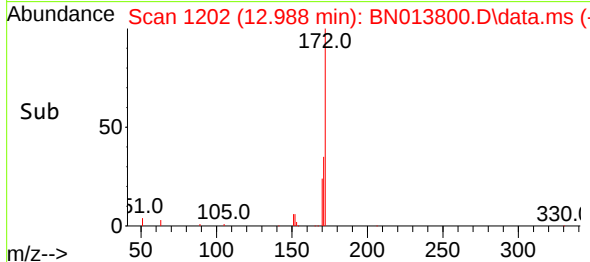
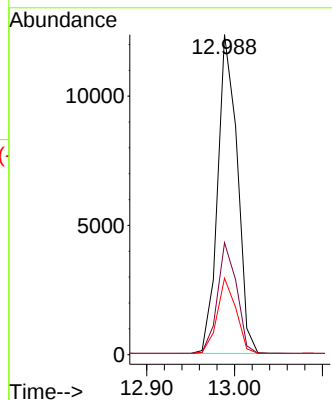
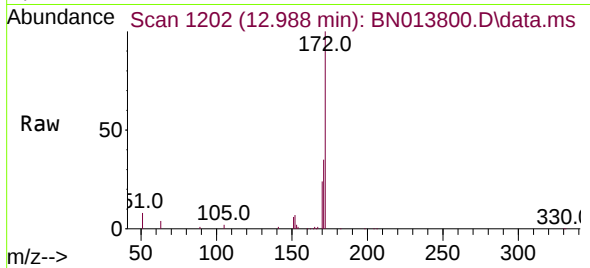




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.988 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

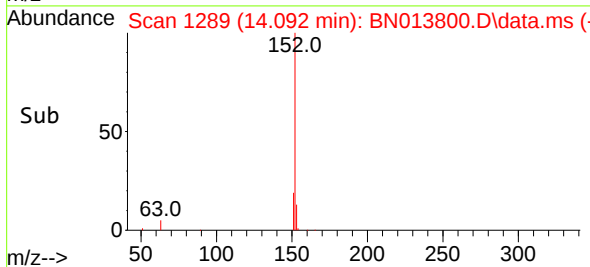
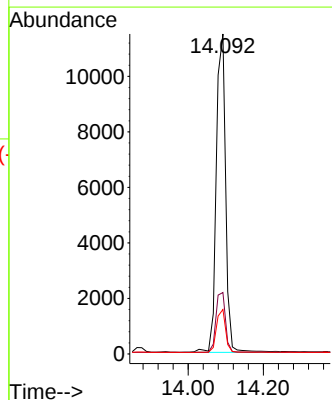
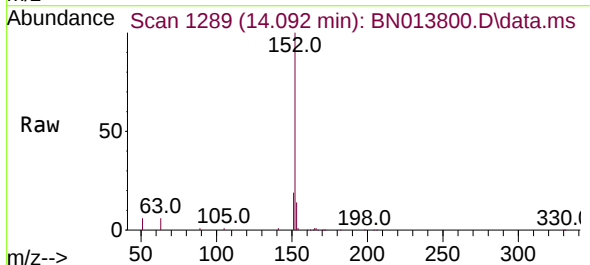
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

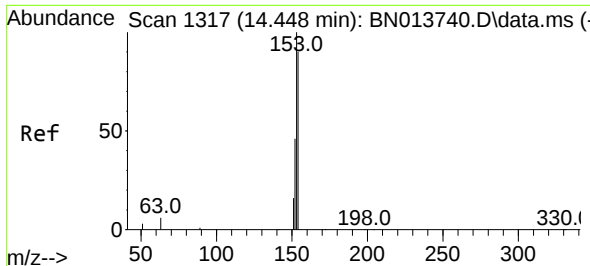
Tgt Ion:172 Resp: 19125
Ion Ratio Lower Upper
172 100
171 35.0 28.6 42.8
170 23.9 18.9 28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:152 Resp: 19742
Ion Ratio Lower Upper
152 100
151 19.1 15.7 23.5
153 13.1 10.5 15.7

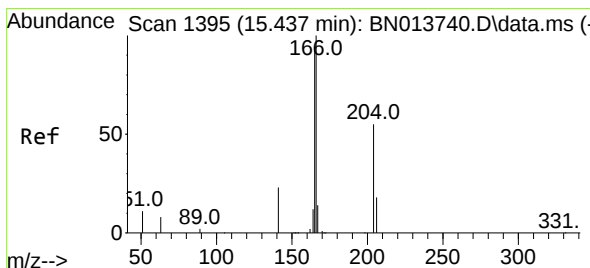
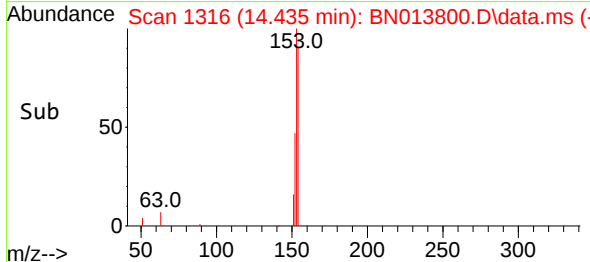
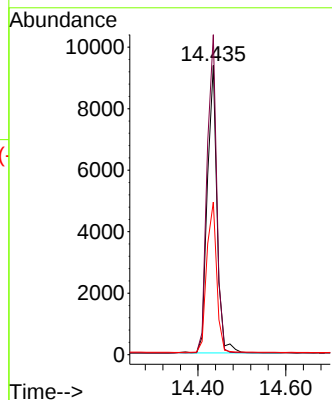
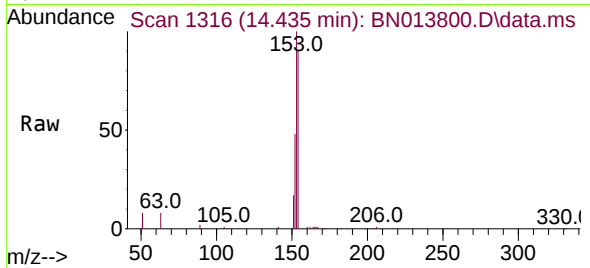




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

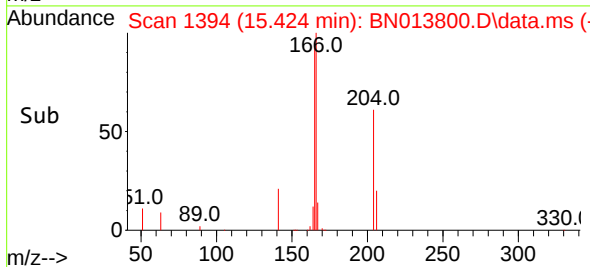
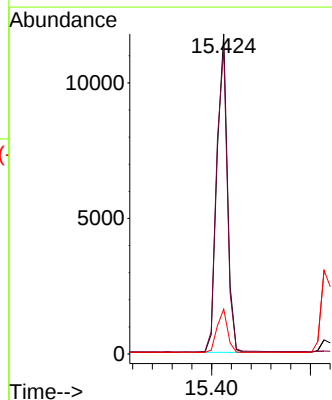
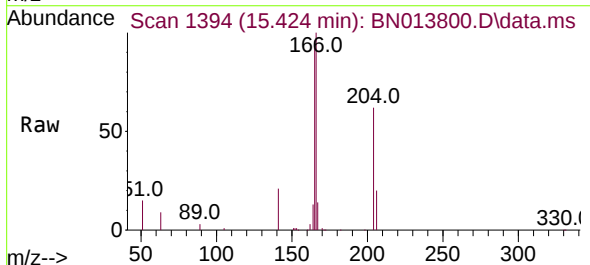
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

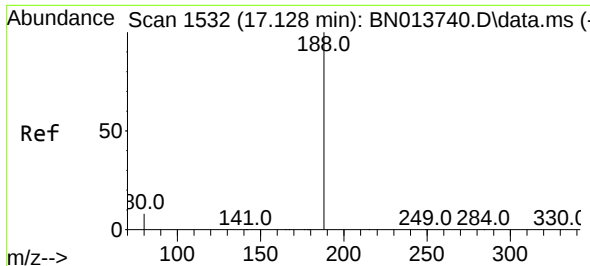
Tgt Ion:154 Resp: 14229
Ion Ratio Lower Upper
154 100
153 109.1 88.4 132.6
152 53.5 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.424 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:166 Resp: 17223
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.8
167 13.5 10.6 16.0

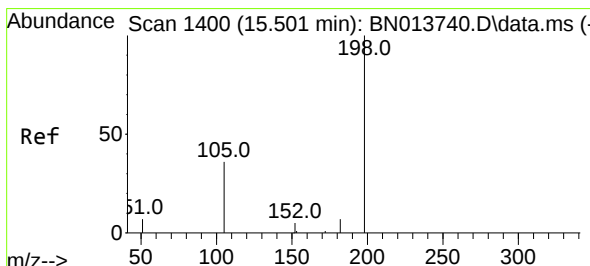
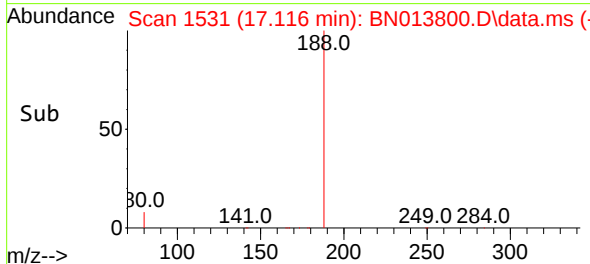
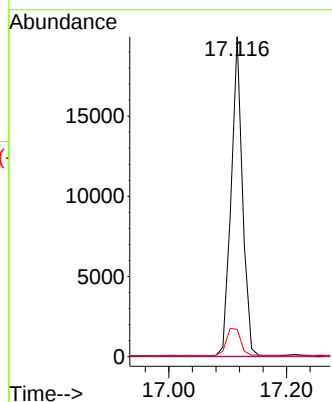
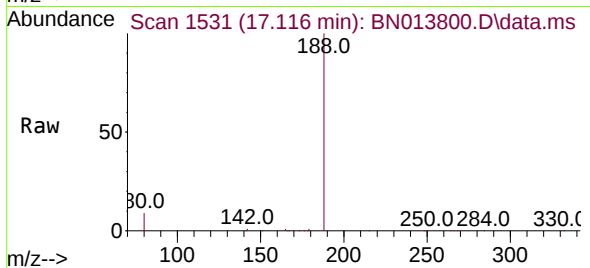




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

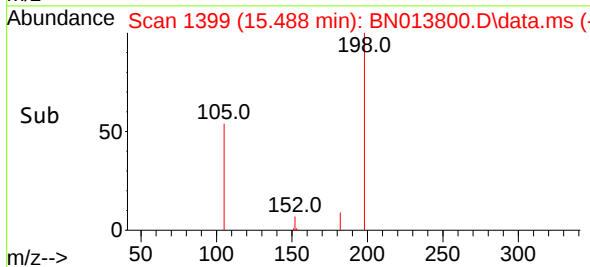
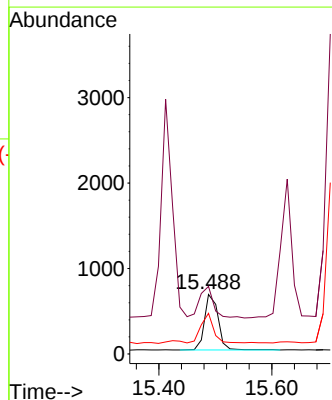
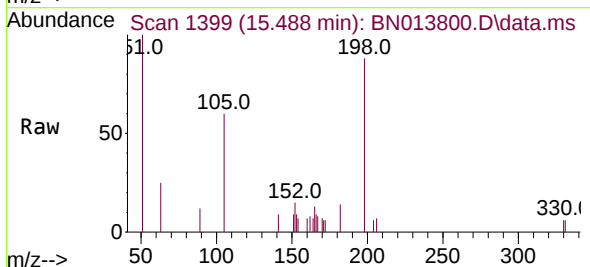
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

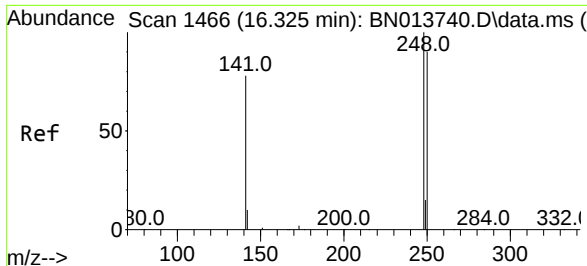
Tgt Ion:188 Resp: 26693
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.58 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:198 Resp: 1076
Ion Ratio Lower Upper
198 100
51 113.3 61.7 92.5#
105 68.3 33.0 49.6#

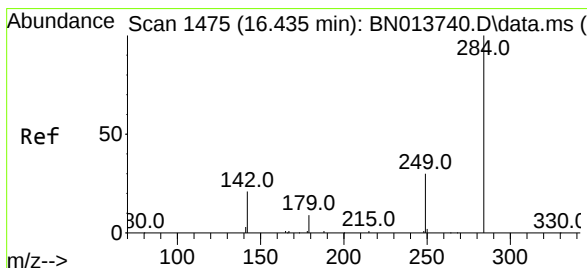
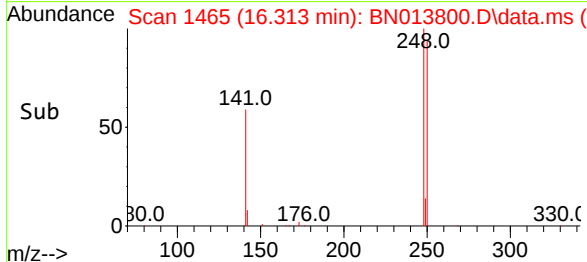
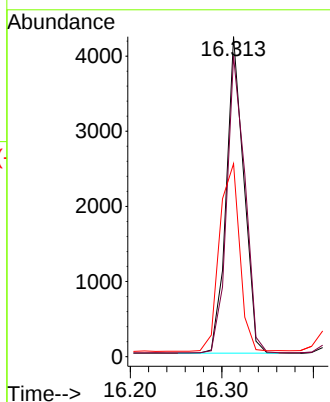
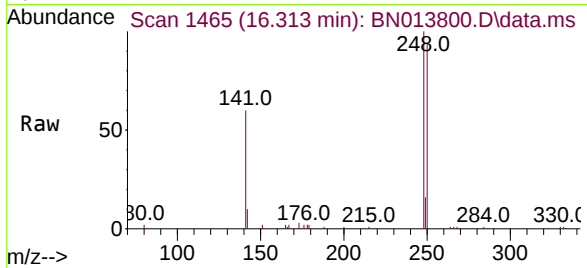




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

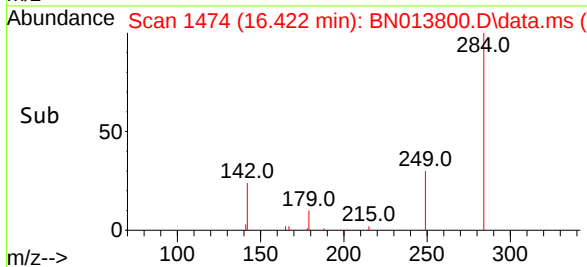
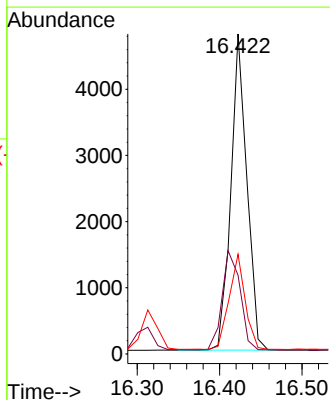
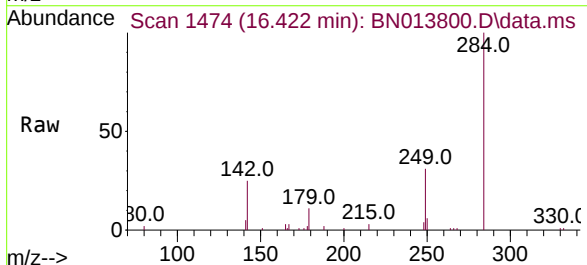
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

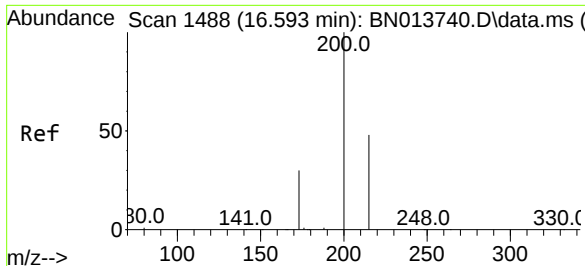
Tgt Ion:248 Resp: 5618
Ion Ratio Lower Upper
248 100
250 94.0 75.5 113.3
141 60.3 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.422 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:284 Resp: 6462
Ion Ratio Lower Upper
284 100
142 35.6 27.9 41.9
249 30.1 24.2 36.2

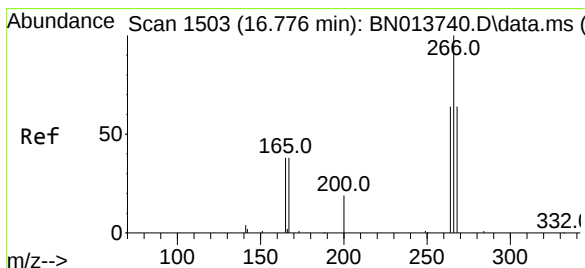
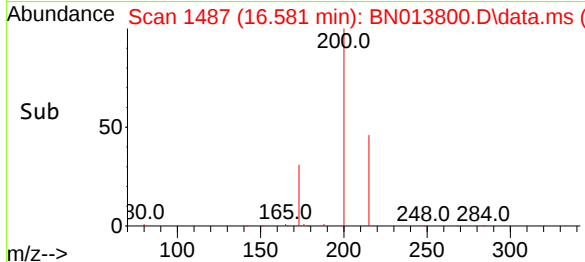
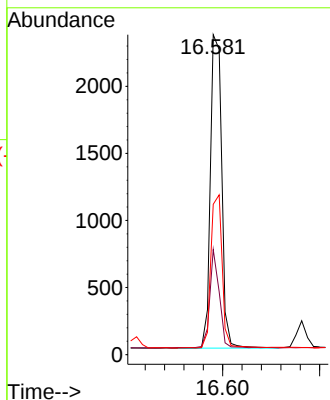
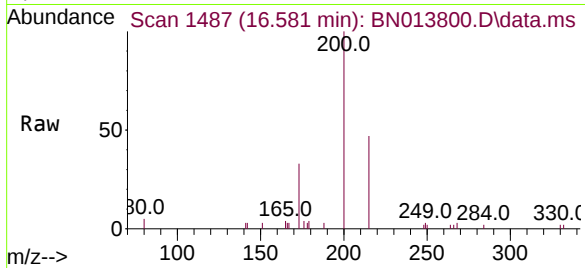




#23
Atrazine
Concen: 0.28 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

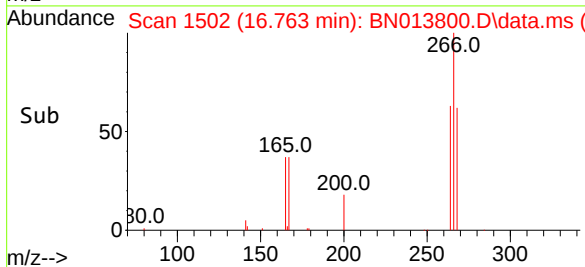
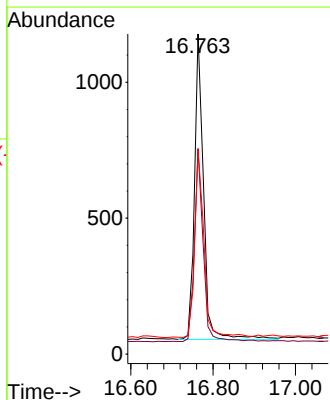
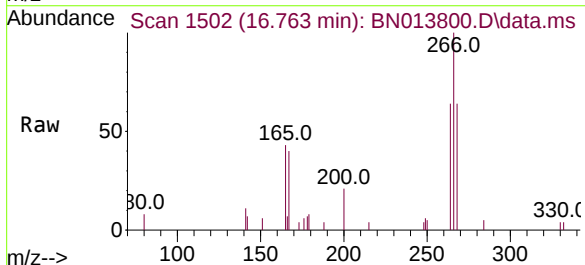
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

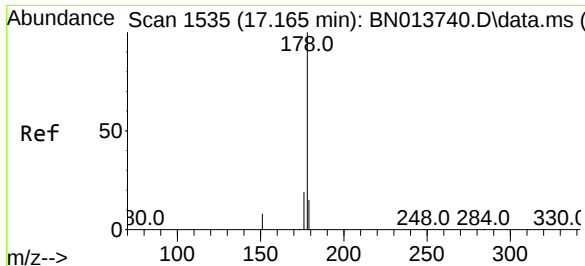
Tgt Ion:200 Resp: 3816
Ion Ratio Lower Upper
200 100
173 32.8 18.6 28.0#
215 47.0 41.0 61.6



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:266 Resp: 1709
Ion Ratio Lower Upper
266 100
264 61.7 51.6 77.4
268 63.1 54.6 82.0

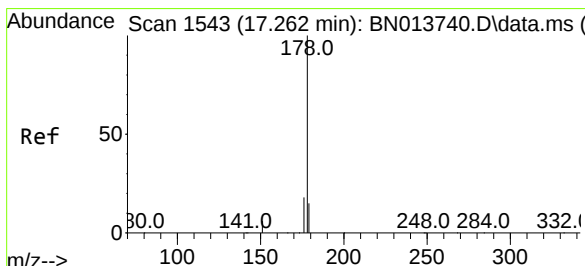
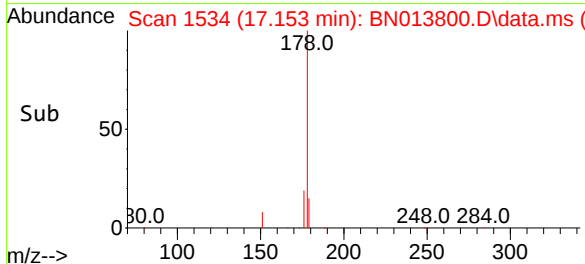
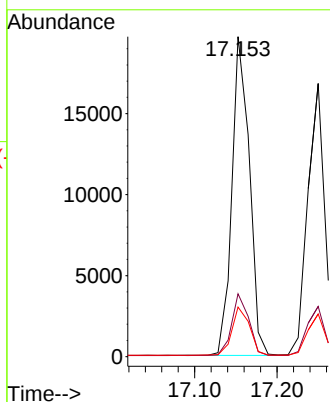
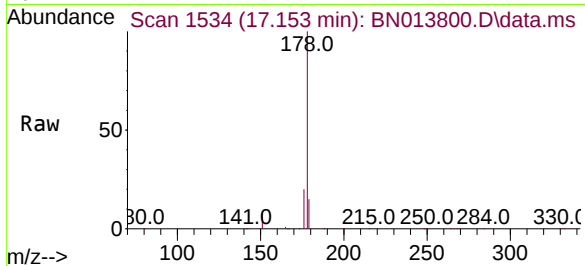




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

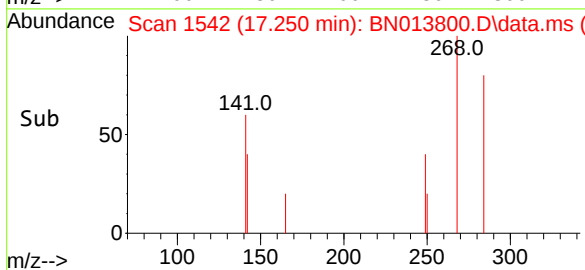
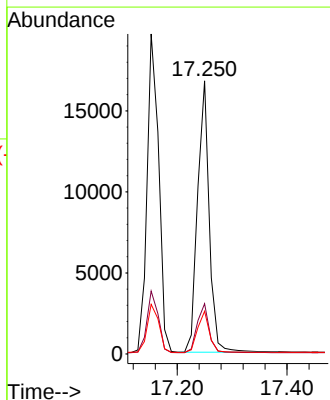
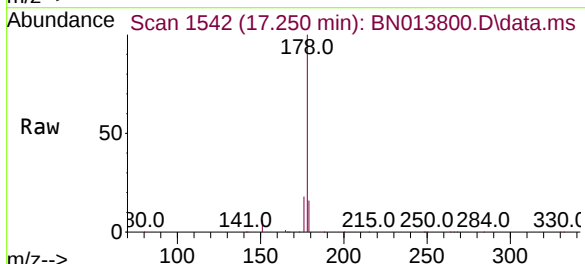
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

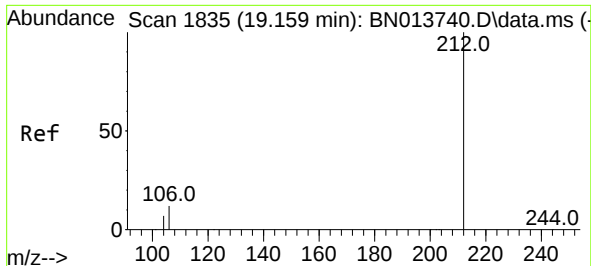
Tgt Ion:	178	Resp:	28906
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.0	22.4
179	15.4	12.3	18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:	178	Resp:	24802
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	21.8
179	15.4	12.2	18.2

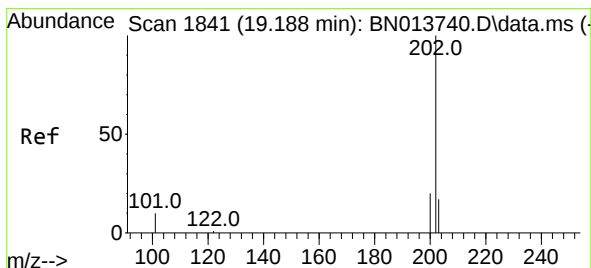
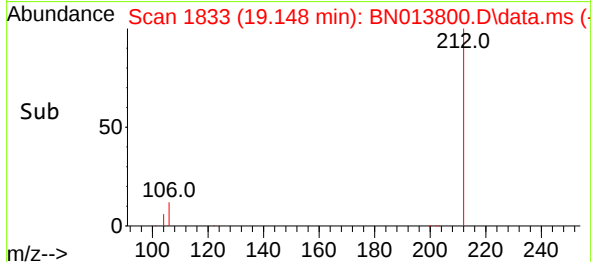
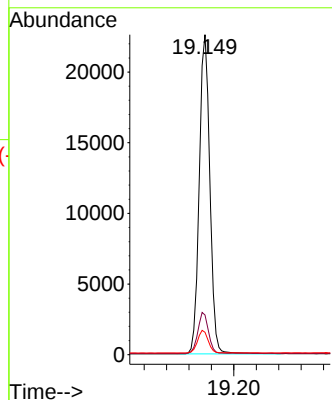
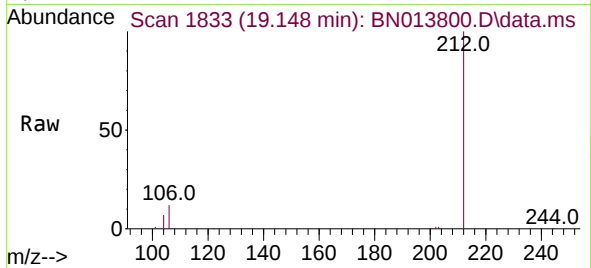




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.148 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

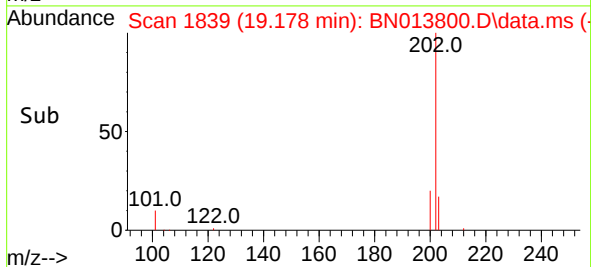
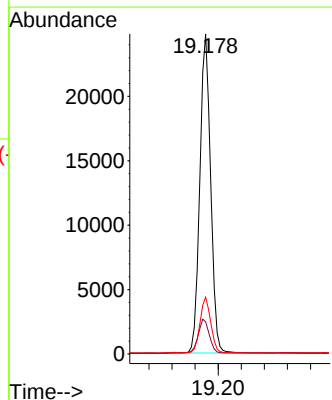
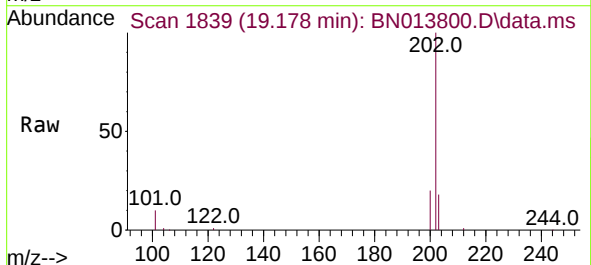
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

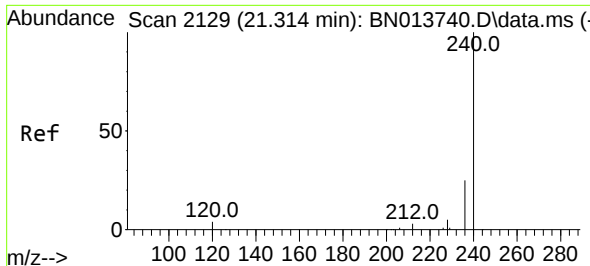
Tgt Ion:212 Resp: 29609
Ion Ratio Lower Upper
212 100
106 13.0 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.178 min Scan# 1839
Delta R.T. -0.007 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:202 Resp: 32251
Ion Ratio Lower Upper
202 100
101 11.1 8.1 12.1
203 17.3 13.9 20.9

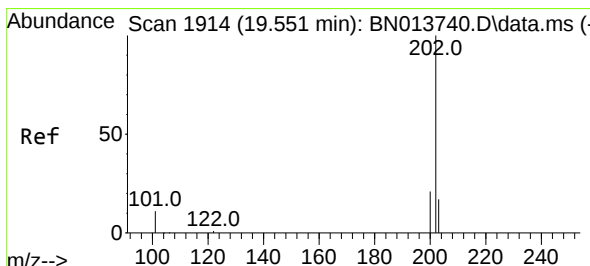
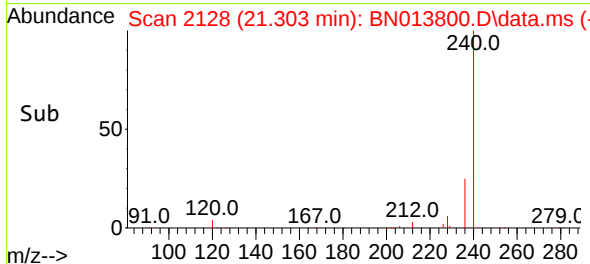
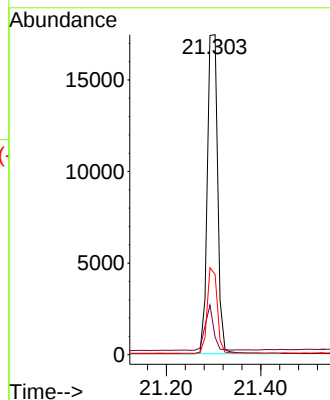
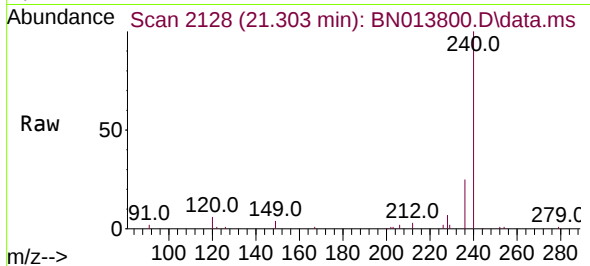




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

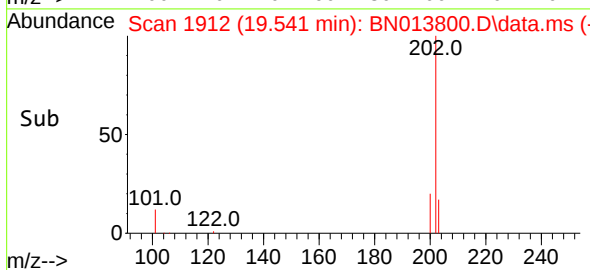
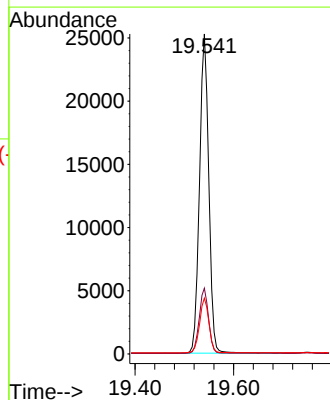
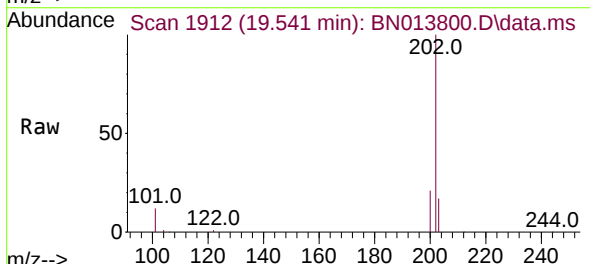
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

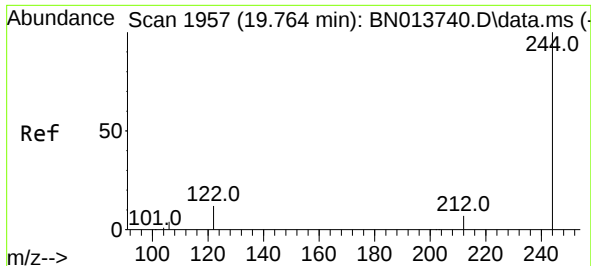
Tgt Ion:240 Resp: 26385
Ion Ratio Lower Upper
240 100
120 5.5 10.2 15.4#
236 25.1 21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.007 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:202 Resp: 32973
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.4 14.0 21.0

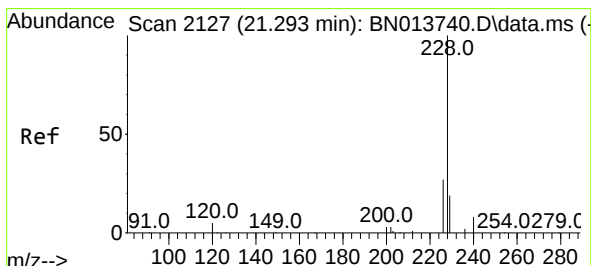
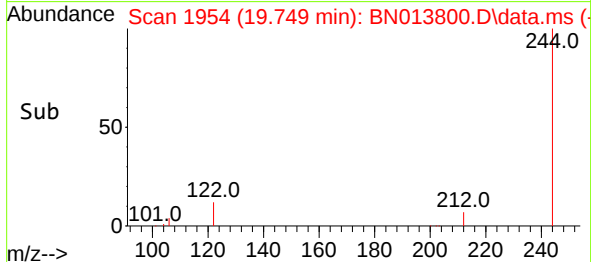
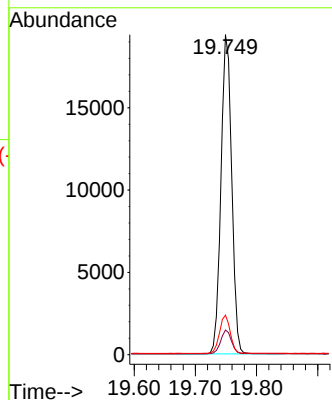
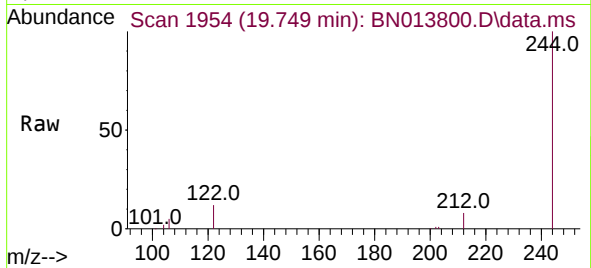




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.749 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

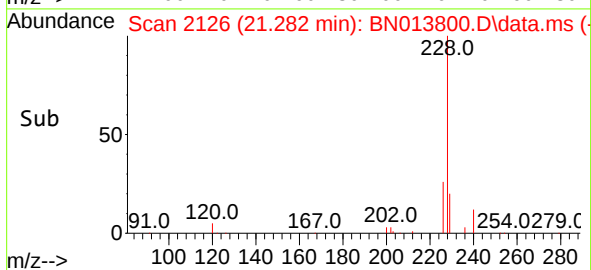
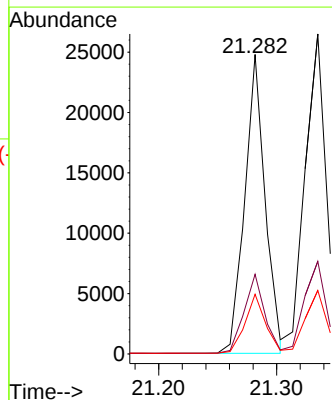
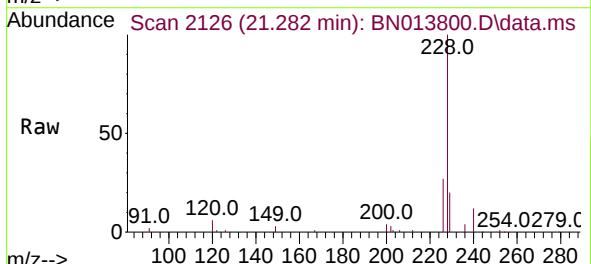
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

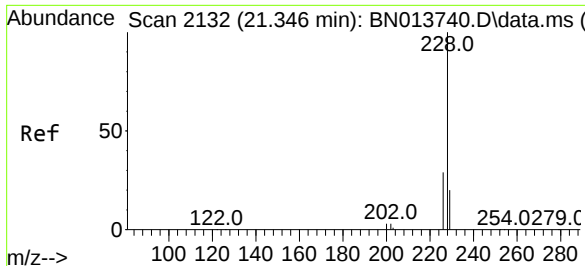
Tgt Ion:244 Resp: 23568
Ion Ratio Lower Upper
244 100
212 7.7 6.1 9.1
122 12.4 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:228 Resp: 29819
Ion Ratio Lower Upper
228 100
226 26.6 20.5 30.7
229 19.9 16.2 24.4

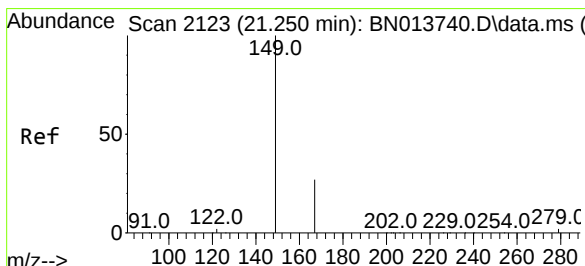
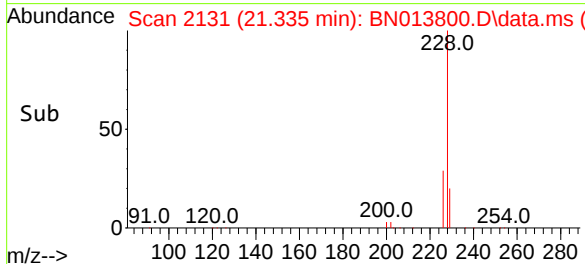
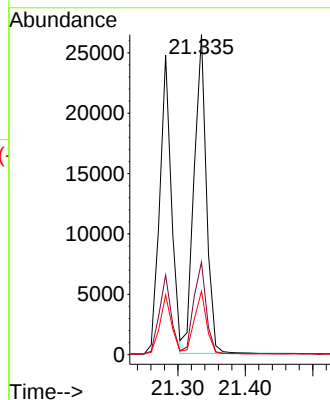
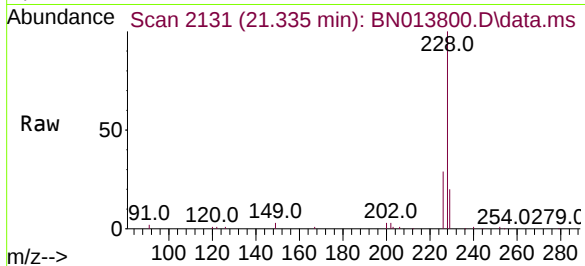




#33
Chrysene
Concen: 0.42 ng
RT: 21.335 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

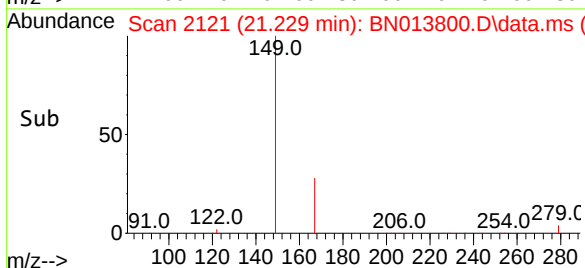
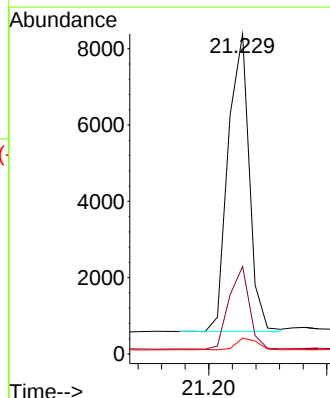
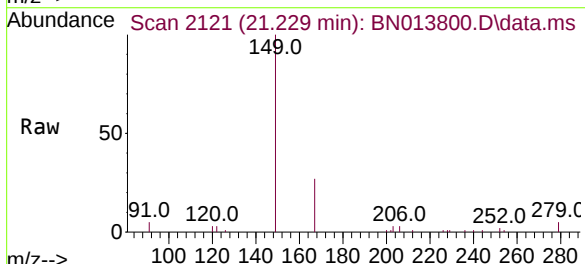
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

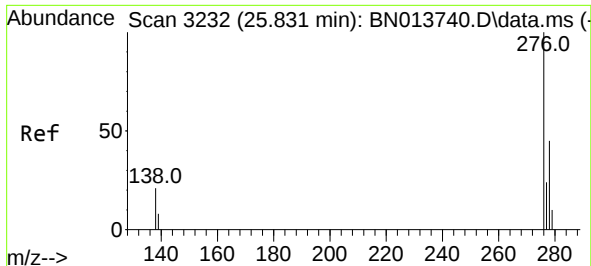
Tgt Ion:	228	Resp:	33531
Ion Ratio	Lower	Upper	
228	100		
226	29.0	24.3	36.5
229	19.9	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.25 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:	149	Resp:	9678
Ion Ratio	Lower	Upper	
149	100		
167	26.6	22.1	33.1
279	4.1	3.5	5.3

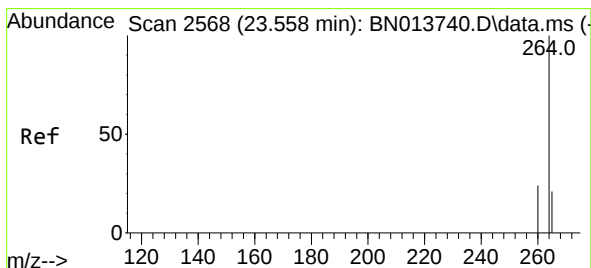
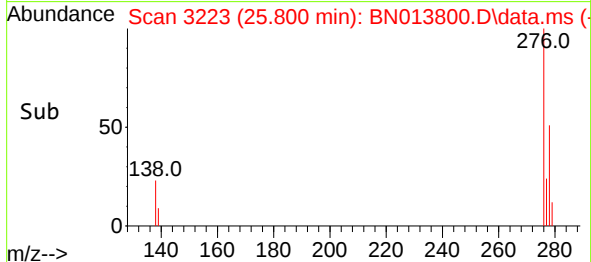
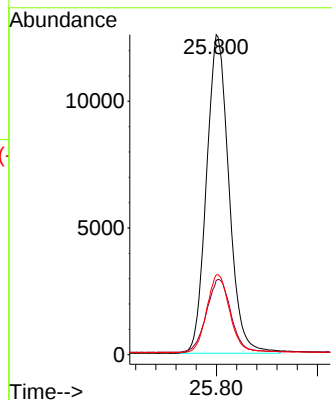
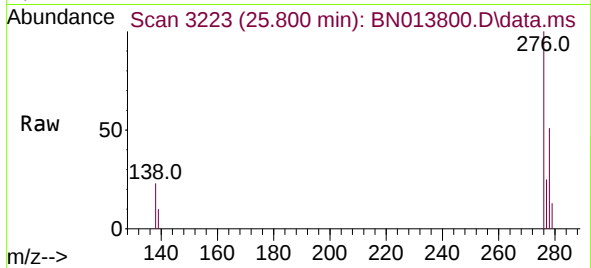




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.800 min Scan# 3223
Delta R.T. -0.018 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

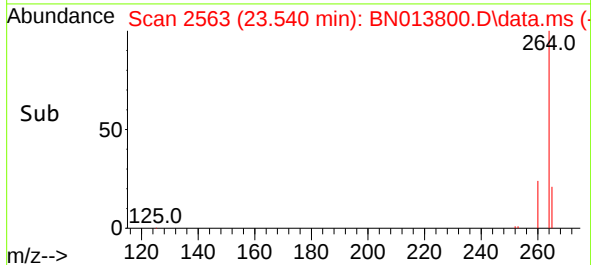
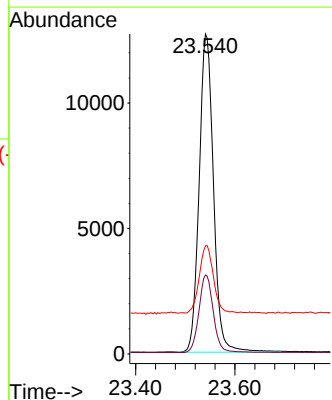
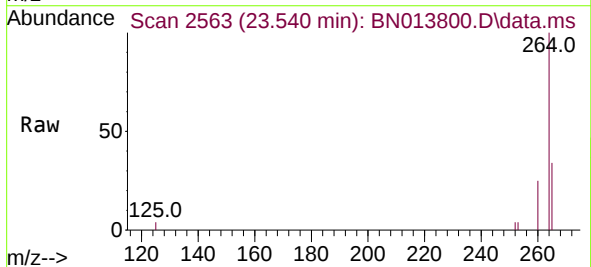
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

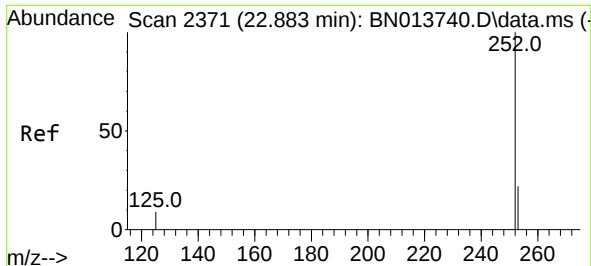
Tgt Ion:276 Resp: 38760
Ion Ratio Lower Upper
276 100
138 24.8 19.8 29.6
277 25.0 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.540 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:264 Resp: 25363
Ion Ratio Lower Upper
264 100
260 24.7 19.3 28.9
265 33.8 66.2 99.4#

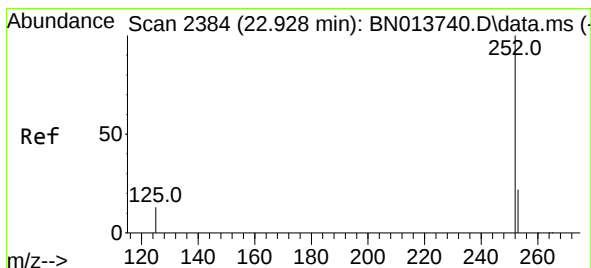
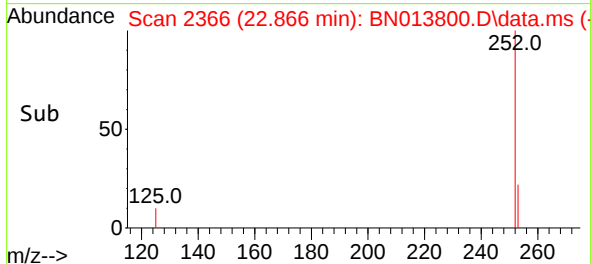
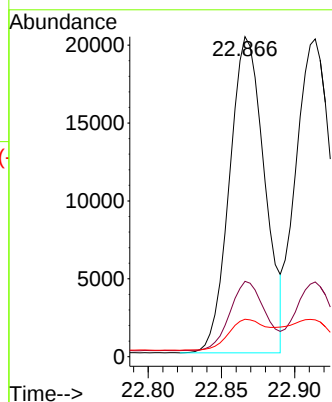
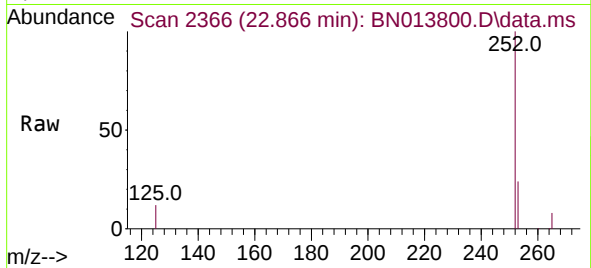




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.866 min Scan# 2366
Delta R.T. -0.011 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

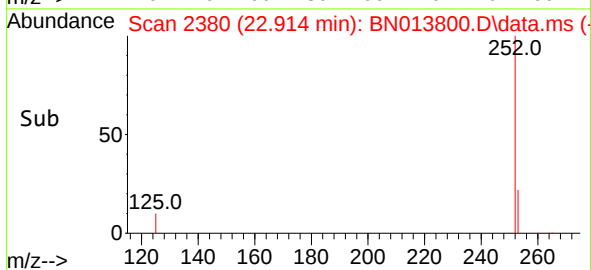
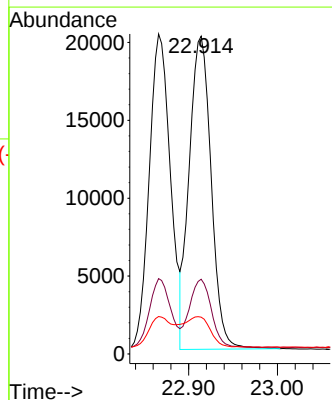
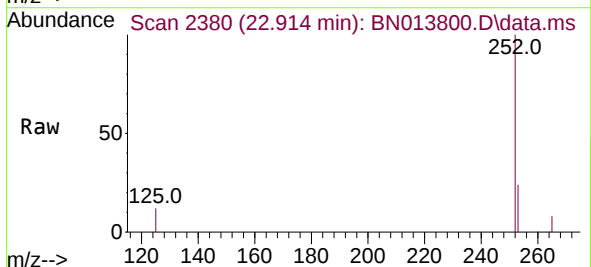
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

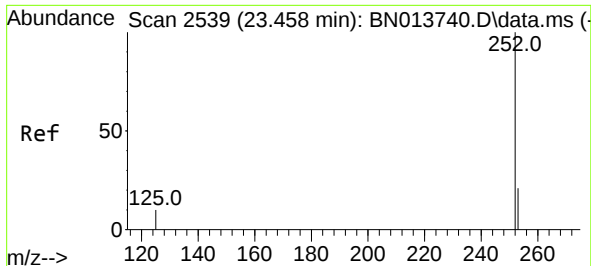
Tgt Ion:252 Resp: 33749
Ion Ratio Lower Upper
252 100
253 23.5 20.4 30.6
125 11.7 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.914 min Scan# 2380
Delta R.T. -0.008 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:252 Resp: 34417
Ion Ratio Lower Upper
252 100
253 23.5 20.5 30.7
125 11.6 12.3 18.5#

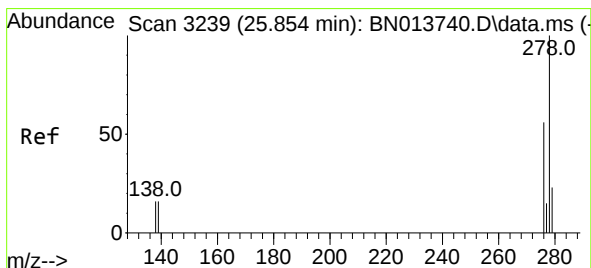
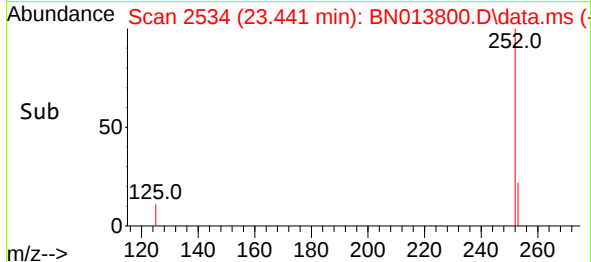
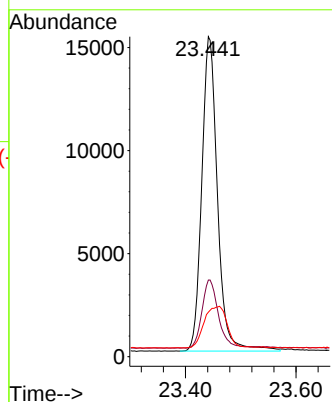
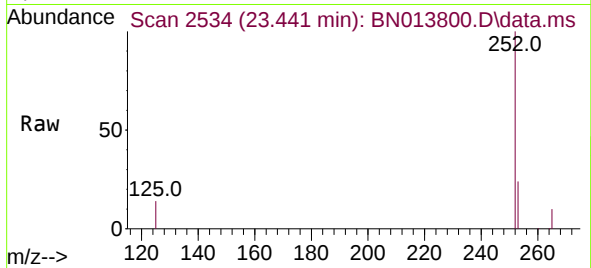




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.441 min Scan# 2534
Delta R.T. -0.015 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

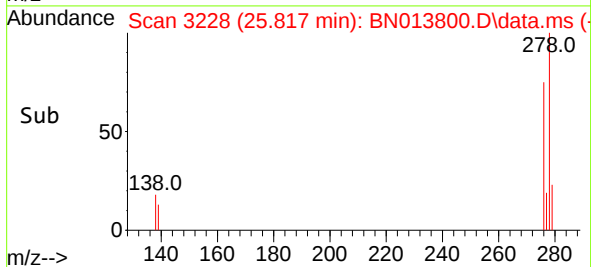
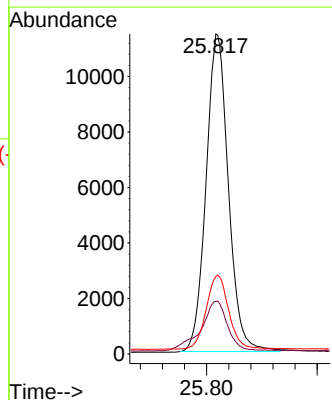
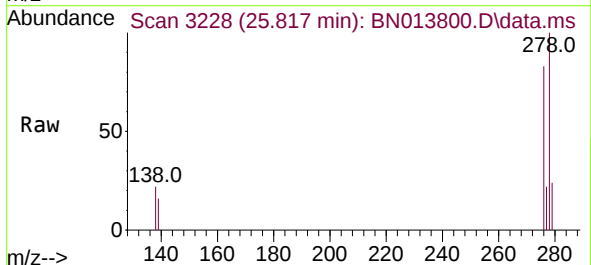
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

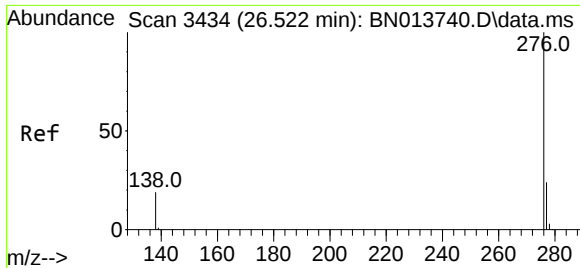
Tgt Ion:252 Resp: 30118
Ion Ratio Lower Upper
252 100
253 23.9 21.8 32.6
125 13.9 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.817 min Scan# 3228
Delta R.T. -0.021 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Tgt Ion:278 Resp: 32107
Ion Ratio Lower Upper
278 100
139 16.4 13.1 19.7
279 24.3 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.491 min Scan# 3425
Delta R.T. -0.018 min
Lab File: BN013800.D
Acq: 01 Mar 2021 20:28

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	32088
Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.0	30.0
138	21.3	17.8	26.8

