

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050121\
 Data File : BN014513.D
 Acq On : 01 May 2021 14:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 02 02:18:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 17:46:00 2021
 Response via : Initial Calibration

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

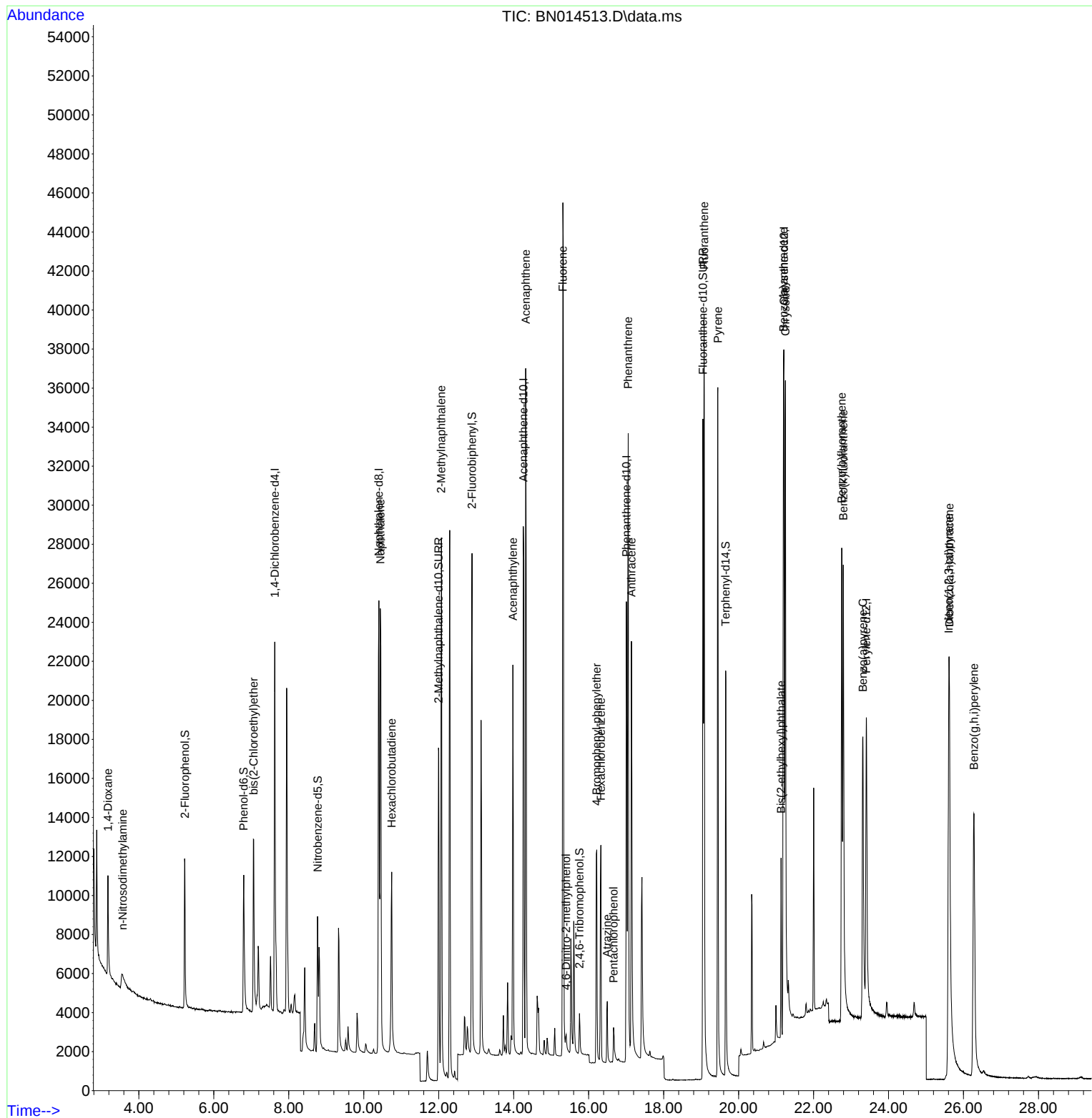
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	9794	0.40	ng	0.00
7) Naphthalene-d8	10.404	136	35247	0.40	ng	0.00
13) Acenaphthene-d10	14.257	164	18530	0.40	ng	-0.01
19) Phenanthrene-d10	17.007	188	36156	0.40	ng	#-0.01
29) Chrysene-d12	21.208	240	28597	0.40	ng	#-0.01
35) Perylene-d12	23.407	264	24539	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	7224	0.37	ng	0.00
5) Phenol-d6	6.798	99	7832	0.34	ng	0.00
8) Nitrobenzene-d5	8.769	82	6694	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	11.995	152	26418	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	1925	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.887	172	25543	0.36	ng	0.00
27) Fluoranthene-d10	19.049	212	42844	0.33	ng	0.00
31) Terphenyl-d14	19.655	244	25735	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.174	88	3959	0.34	ng	# 84
3) n-Nitrosodimethylamine	3.569	42	1364	0.37	ng	# 63
6) bis(2-Chloroethyl)ether	7.064	93	8945	0.38	ng	95
9) Naphthalene	10.442	128	34240	0.37	ng	100
10) Hexachlorobutadiene	10.746	225	6743	0.37	ng	# 99
12) 2-Methylnaphthalene	12.071	142	21940	0.36	ng	100
16) Acenaphthylene	13.978	152	23392	0.34	ng	100
17) Acenaphthene	14.321	154	18955	0.36	ng	98
18) Fluorene	15.310	166	22828	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.399	198	918	0.45	ng	# 1
21) 4-Bromophenyl-phenylether	16.216	248	6804	0.34	ng	95
22) Hexachlorobenzene	16.325	284	9218	0.36	ng	99
23) Atrazine	16.496	200	3152	0.28	ng	95
24) Pentachlorophenol	16.666	266	1432	0.49	ng	# 40
25) Phenanthrene	17.055	178	36121	0.35	ng	100
26) Anthracene	17.141	178	26763	0.33	ng	100
28) Fluoranthene	19.079	202	37399	0.33	ng	100
30) Pyrene	19.446	202	36697	0.38	ng	100
32) Benzo(a)anthracene	21.197	228	24921	0.31	ng	98
33) Chrysene	21.250	228	35645	0.38	ng	99
34) Bis(2-ethylhexyl)phtha...	21.133	149	8106	0.33	ng	97
36) Indeno(1,2,3-cd)pyrene	25.608	276	31788	0.35	ng	100
37) Benzo(b)fluoranthene	22.750	252	31962	0.36	ng	100
38) Benzo(k)fluoranthene	22.794	252	37630	0.36	ng	99
39) Benzo(a)pyrene	23.315	252	28358	0.35	ng	99
40) Dibenzo(a,h)anthracene	25.622	278	26206	0.35	ng	100
41) Benzo(g,h,i)perylene	26.279	276	33000	0.37	ng	99

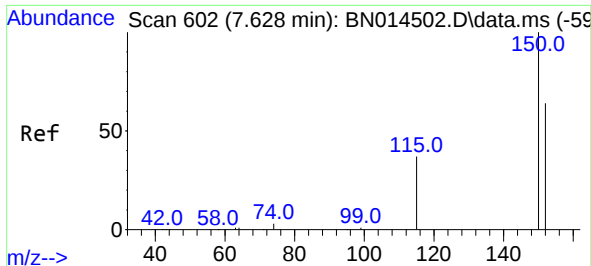
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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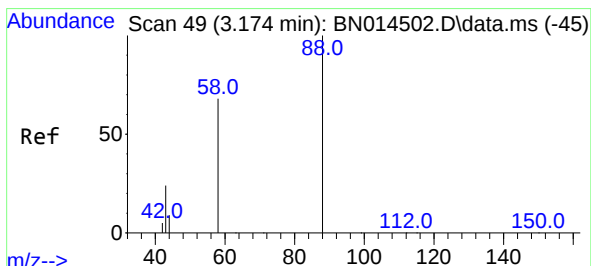
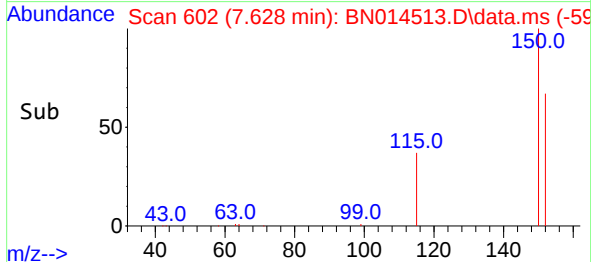
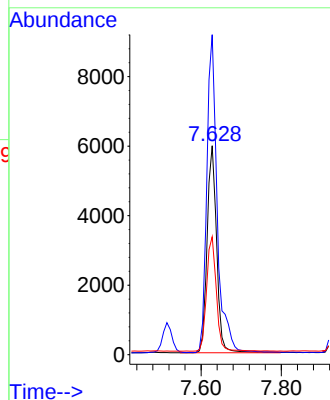
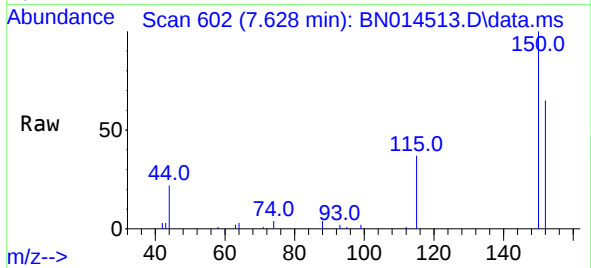




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.628 min Scan# 602
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

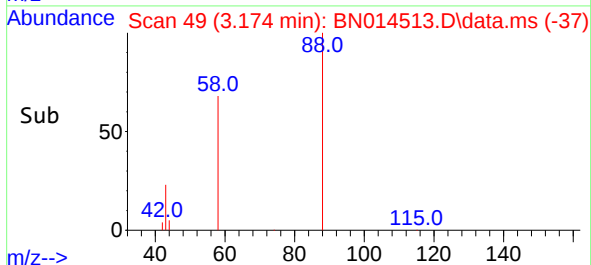
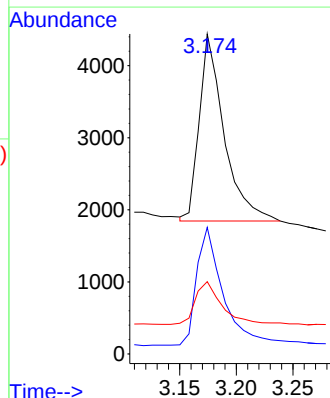
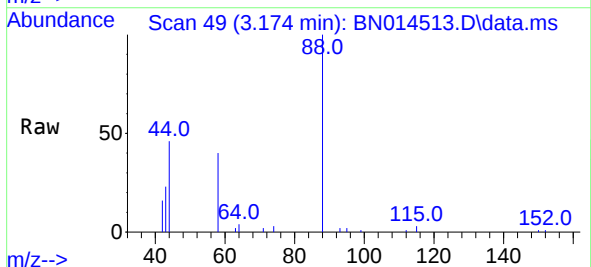
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

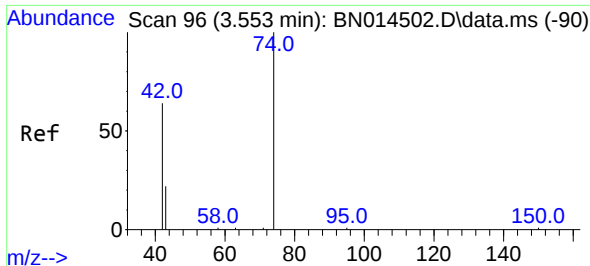
Tgt Ion:152 Resp: 9794
Ion Ratio Lower Upper
152 100
150 153.1 123.8 185.8
115 56.4 47.0 70.4



#2
1,4-Dioxane
Concen: 0.34 ng
RT: 3.174 min Scan# 49
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion: 88 Resp: 3959
Ion Ratio Lower Upper
88 100
58 68.4 44.4 66.6#
43 24.3 15.9 23.9#

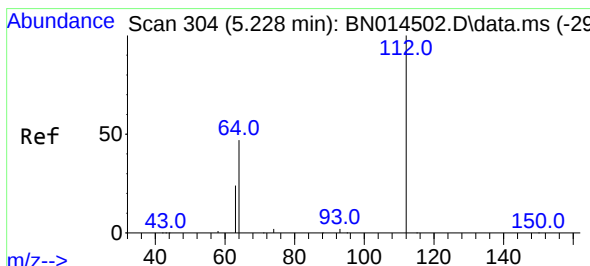
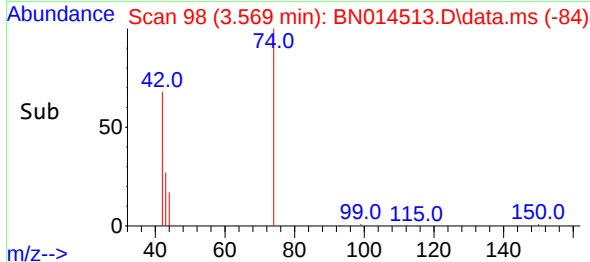
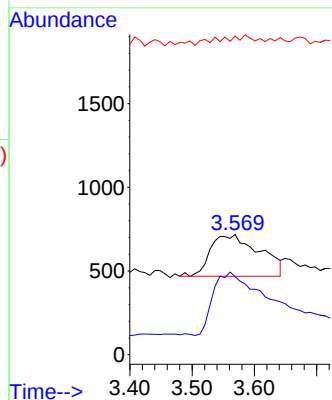
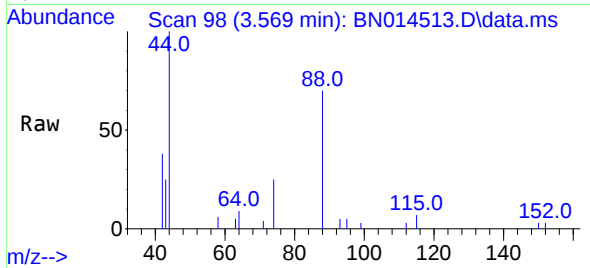




#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.569 min Scan# 98
Delta R.T. 0.016 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

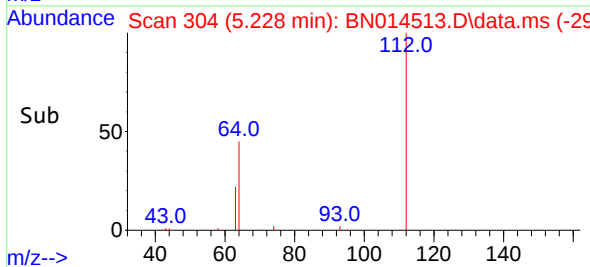
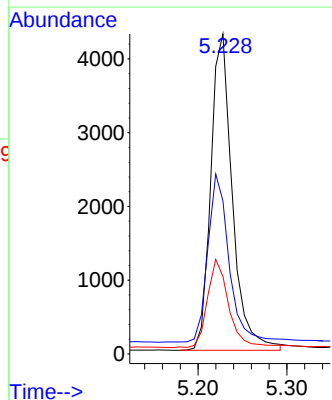
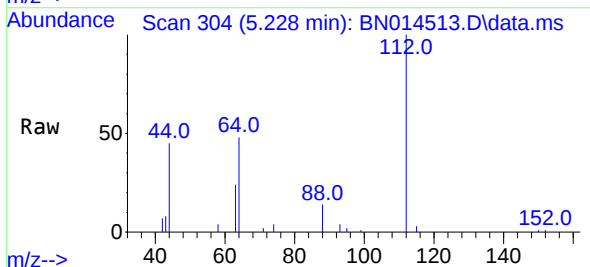
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

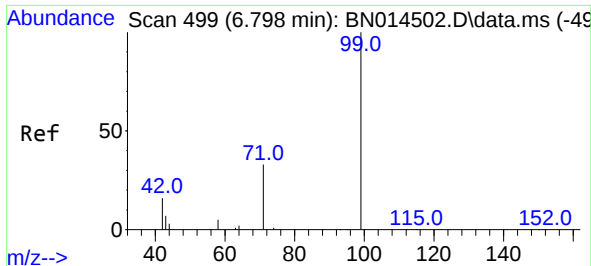
Tgt Ion: 42 Resp: 1364
Ion Ratio Lower Upper
42 100
74 158.8 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.228 min Scan# 304
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion: 112 Resp: 7224
Ion Ratio Lower Upper
112 100
64 52.4 41.8 62.6
63 27.5 22.0 33.0



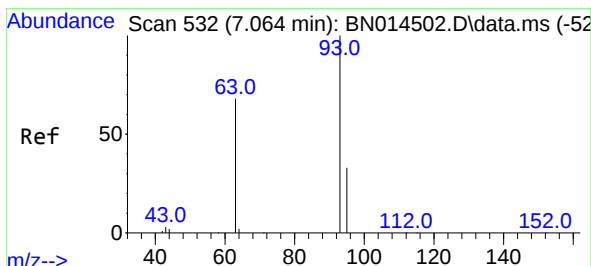
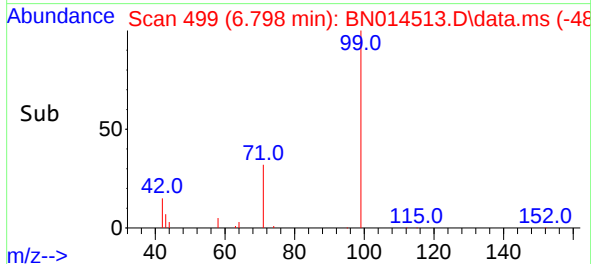
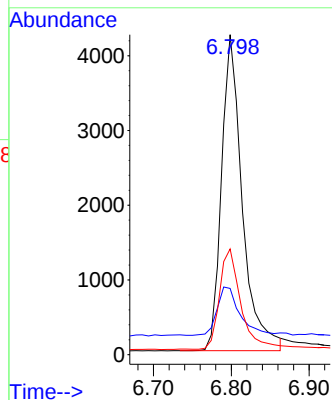
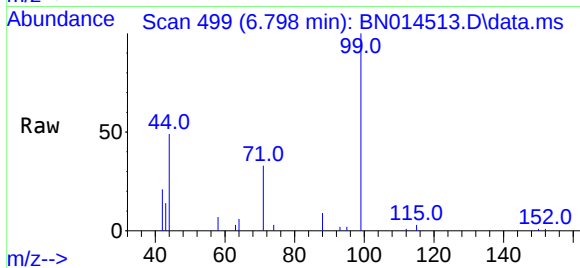


#5
Phenol-d6
Concen: 0.34 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 7832

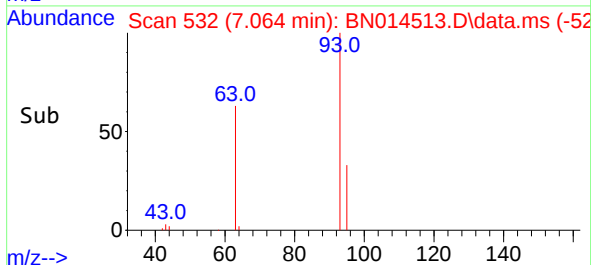
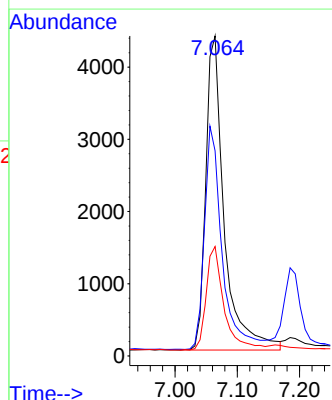
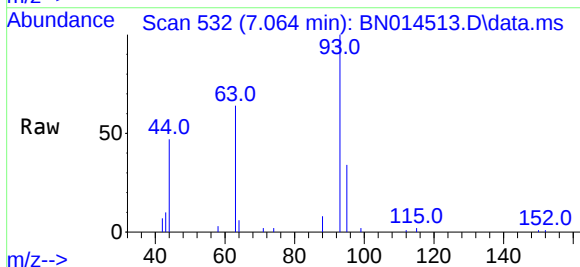
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.2	19.8
71	32.6	26.2	39.2

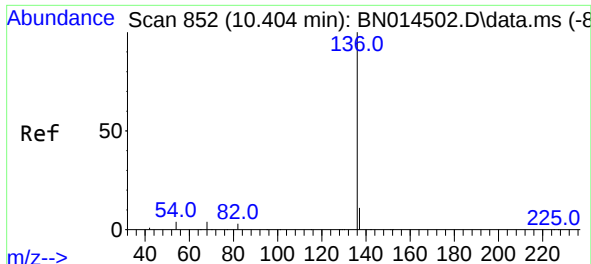


#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.064 min Scan# 532
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion: 93 Resp: 8945

Ion	Ratio	Lower	Upper
93	100		
63	67.9	58.0	87.0
95	32.1	27.0	40.6

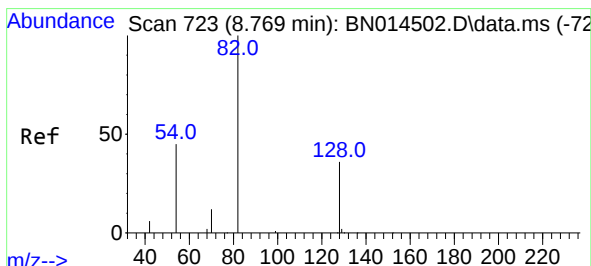
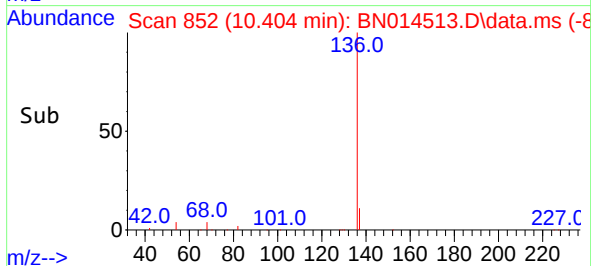
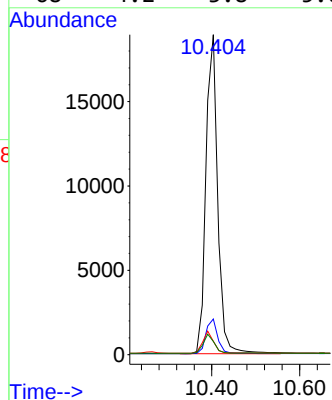
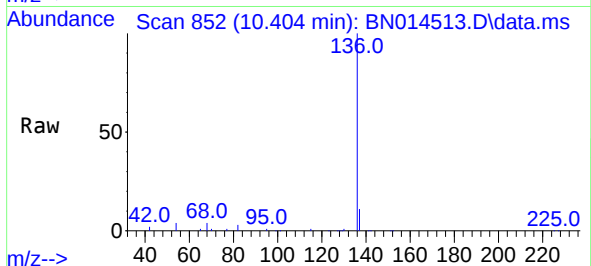




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.404 min Scan# 852
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

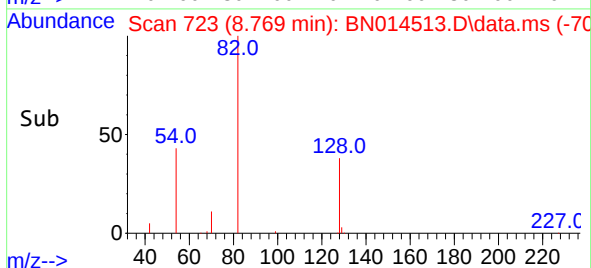
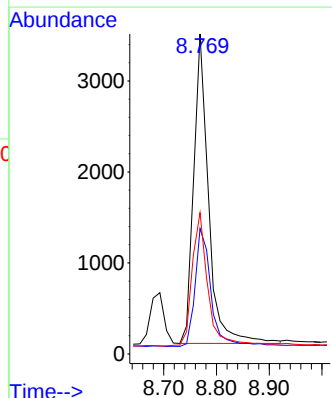
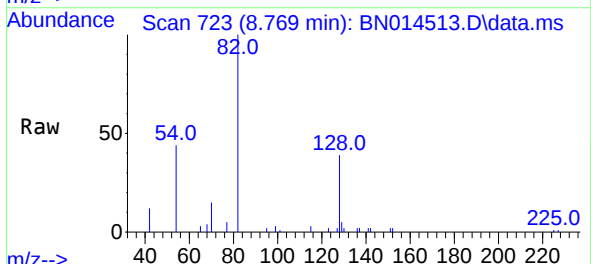
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ClientSampleId :
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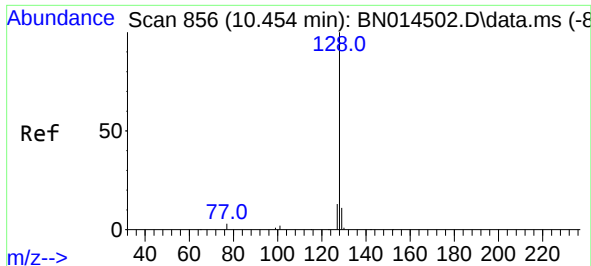
Tgt Ion:	136	Resp:	35247
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	4.2	3.8	5.8
68	4.2	3.8	5.6



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.769 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:	82	Resp:	6694
Ion Ratio	Lower	Upper	
82	100		
128	39.2	29.5	44.3
54	44.1	36.9	55.3

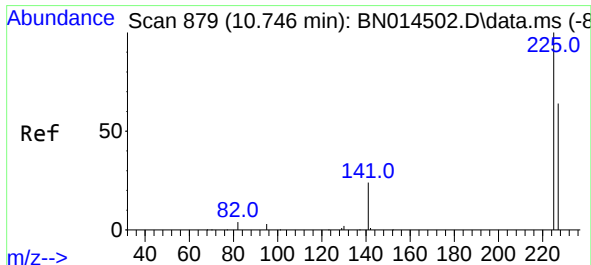
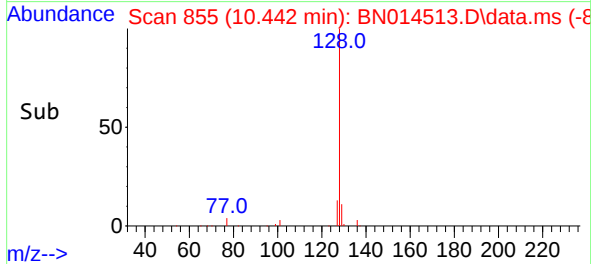
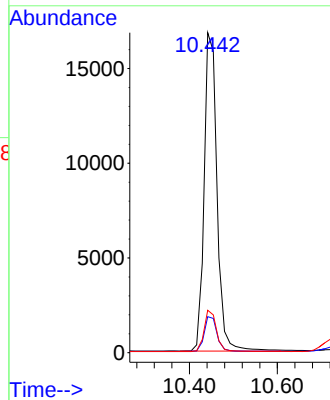
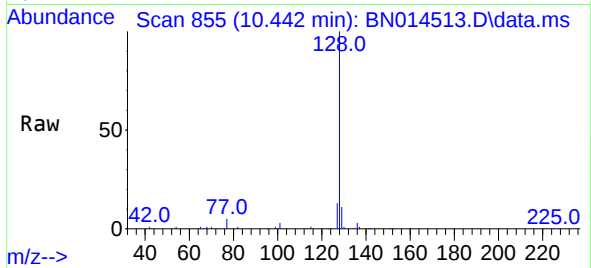




#9
Naphthalene
Concen: 0.37 ng
RT: 10.442 min Scan# 855
Delta R.T. -0.013 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

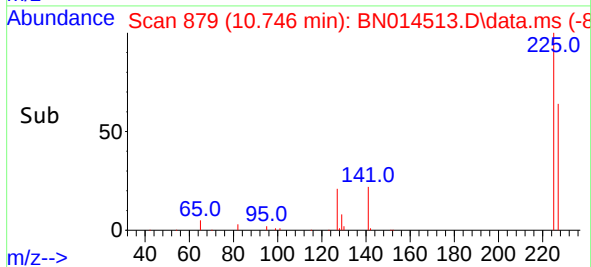
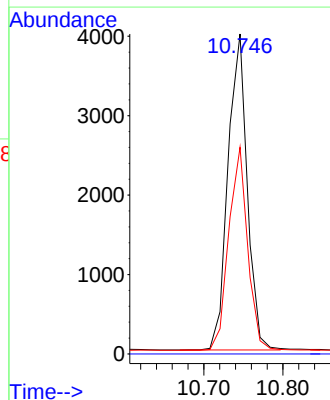
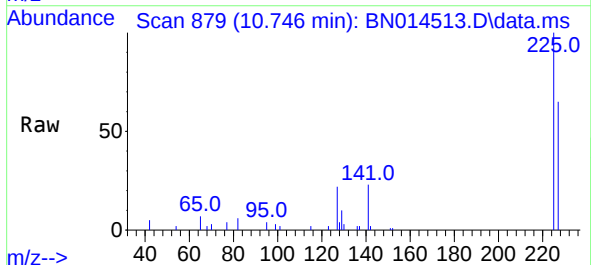
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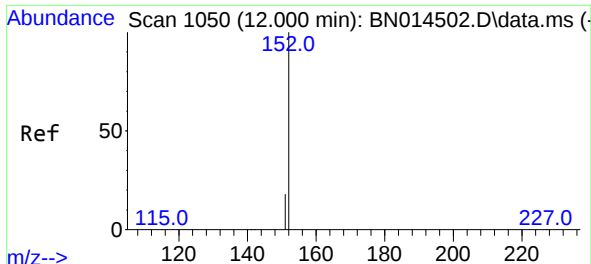
Tgt Ion:	128	Resp:	34240
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	13.3	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.746 min Scan# 879
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:	225	Resp:	6743
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.1	50.9	76.3

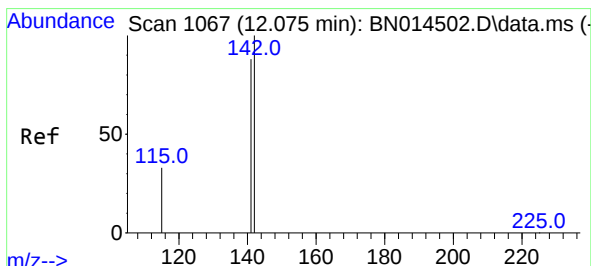
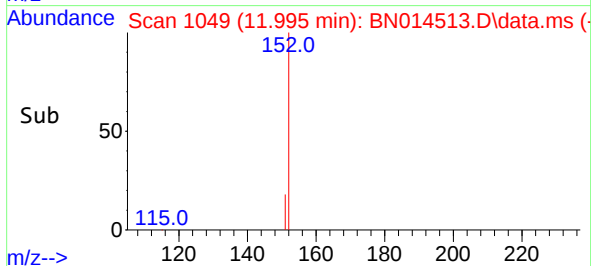
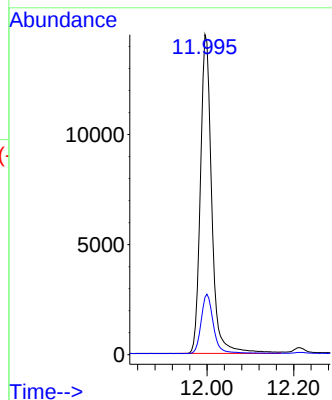
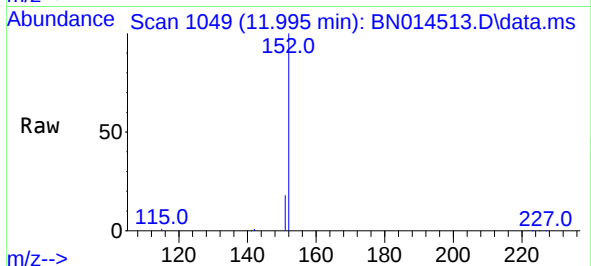




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.995 min Scan# 1049
Delta R.T. -0.005 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

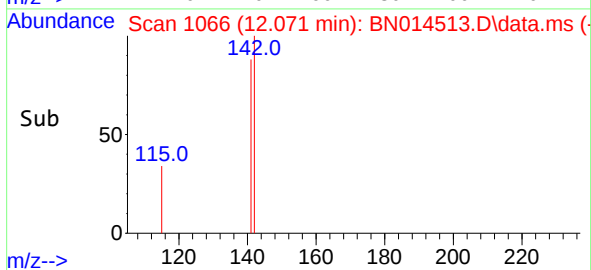
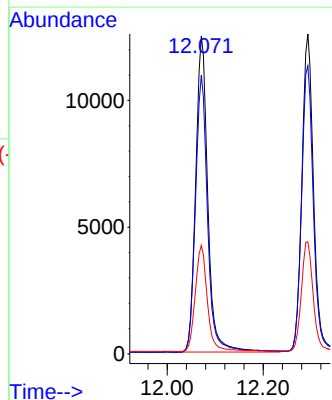
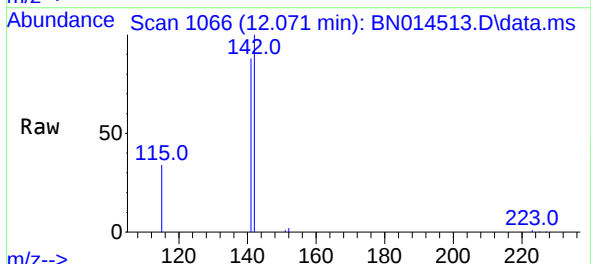
Instrument :
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SSTDCCC0.4EC

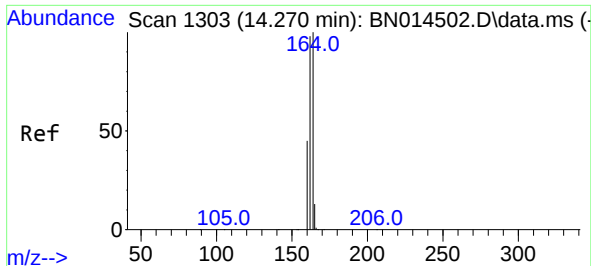
Tgt Ion:152 Resp: 26418
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.071 min Scan# 1066
Delta R.T. -0.005 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:142 Resp: 21940
Ion Ratio Lower Upper
142 100
141 87.7 70.2 105.4
115 34.2 26.7 40.1

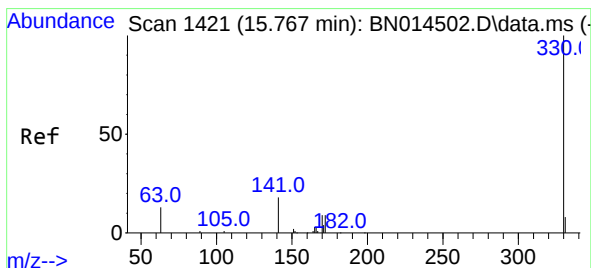
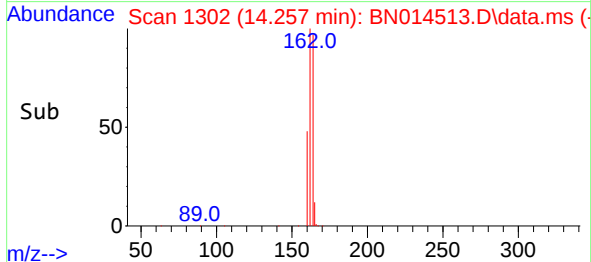
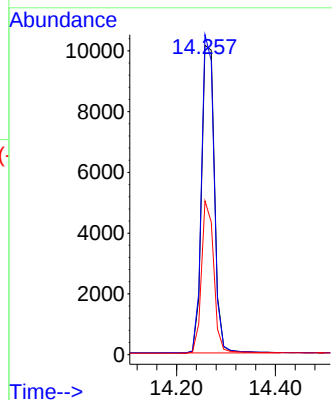
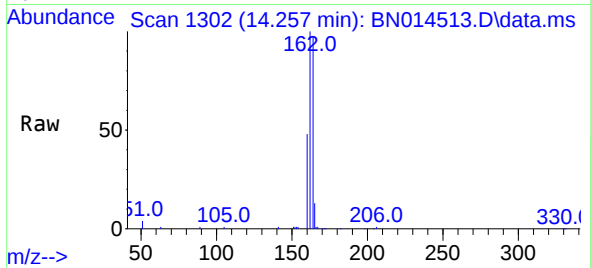




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. -0.013 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

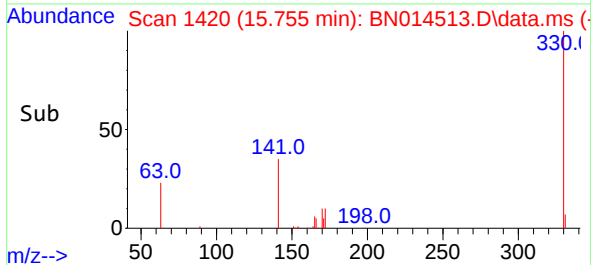
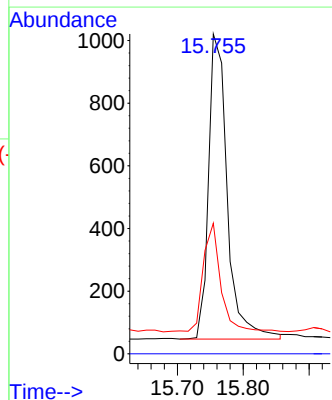
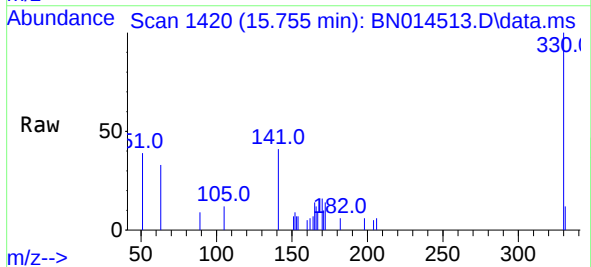
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

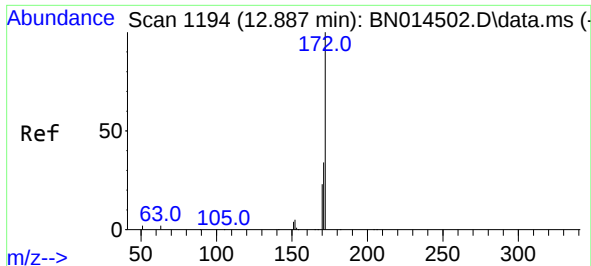
Tgt Ion:164 Resp: 18530
Ion Ratio Lower Upper
164 100
162 103.4 78.6 118.0
160 49.7 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.755 min Scan# 1420
Delta R.T. -0.012 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:330 Resp: 1925
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.6 27.0 40.4

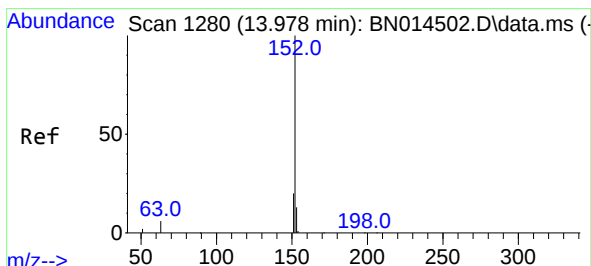
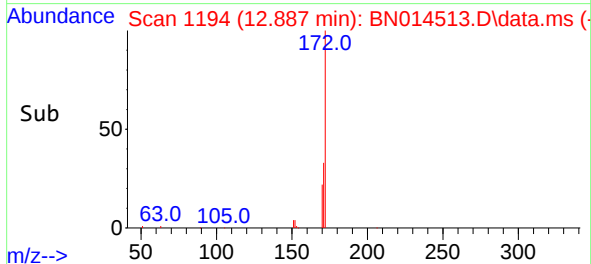
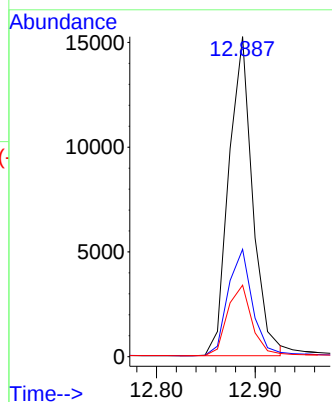
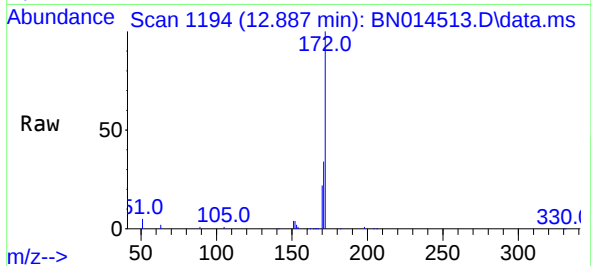




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.887 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

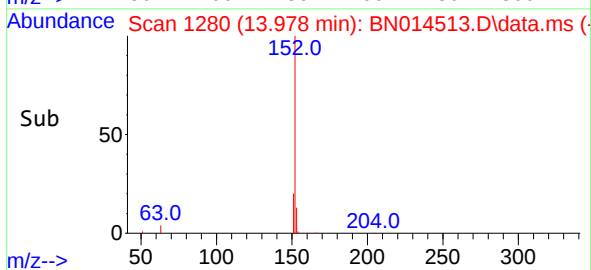
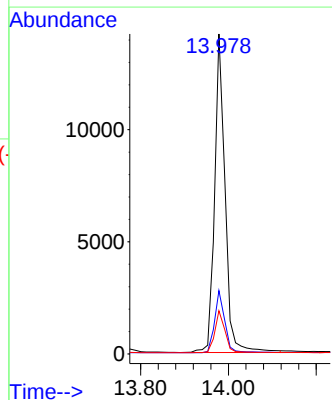
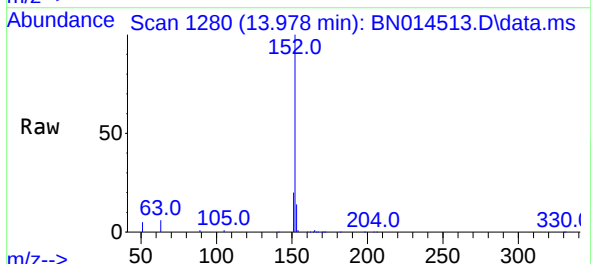
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

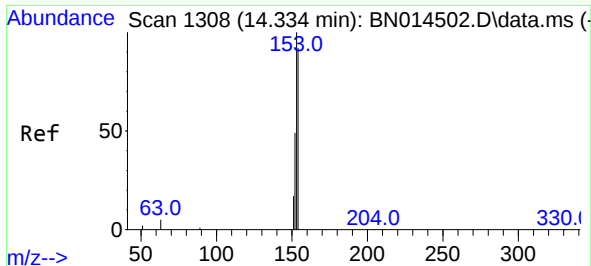
Tgt Ion:	172	Resp:	25543
Ion Ratio	Lower	Upper	
172	100		
171	33.6	27.1	40.7
170	22.4	18.3	27.5



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.978 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:	152	Resp:	23392
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.6	23.4
153	13.1	10.5	15.7

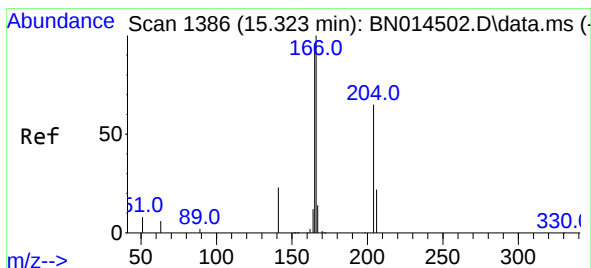
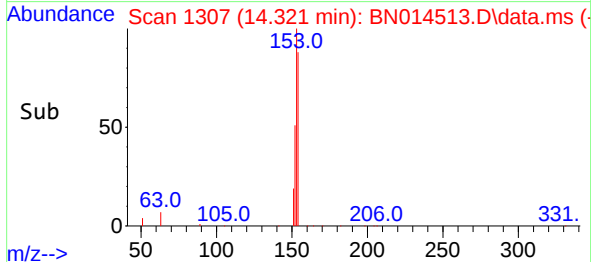
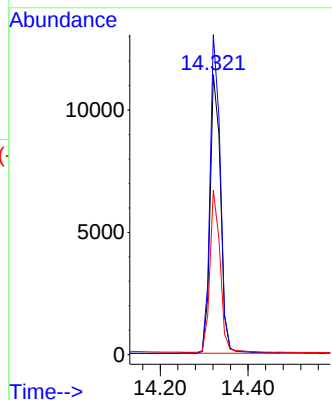
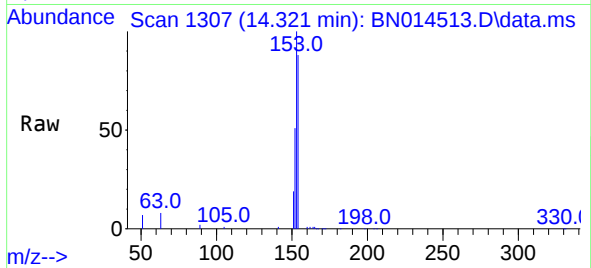




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.013 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

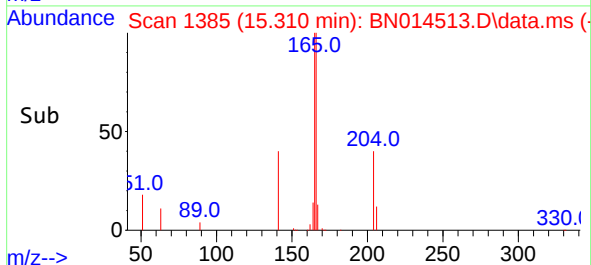
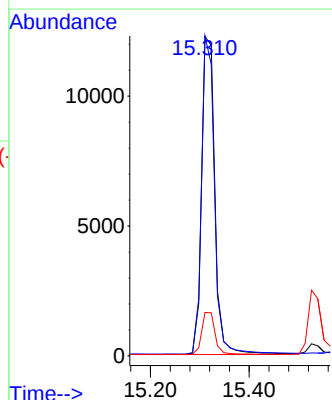
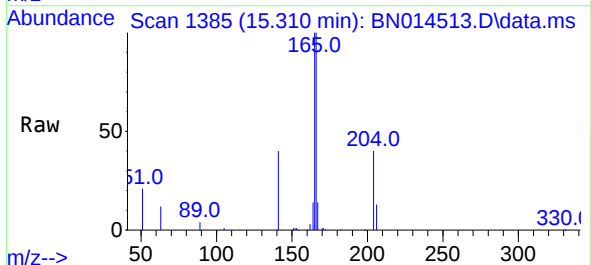
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

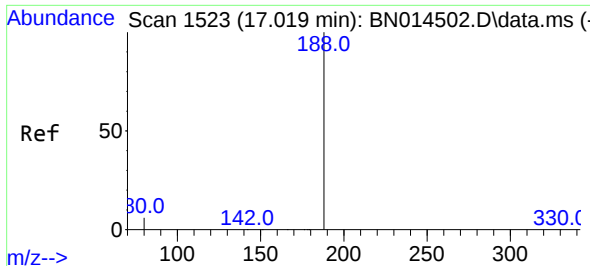
Tgt Ion:154 Resp: 18955
Ion Ratio Lower Upper
154 100
153 111.3 90.2 135.4
152 56.1 46.2 69.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.310 min Scan# 1385
Delta R.T. -0.013 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:166 Resp: 22828
Ion Ratio Lower Upper
166 100
165 97.3 78.4 117.6
167 13.5 10.7 16.1

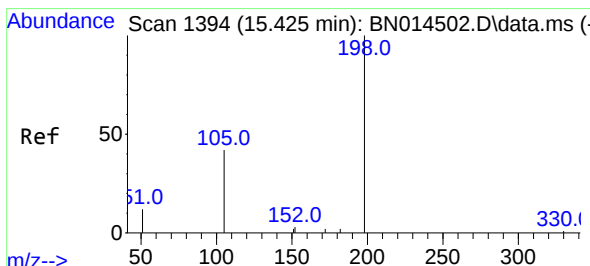
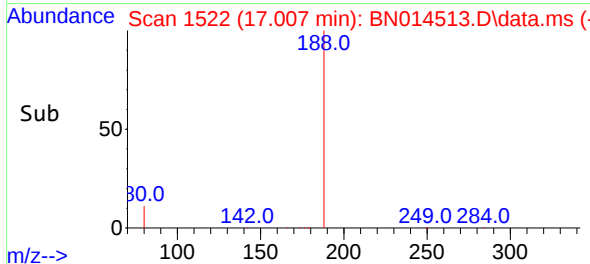
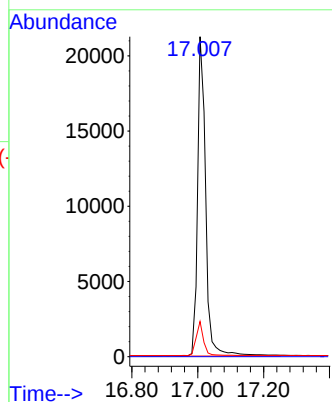
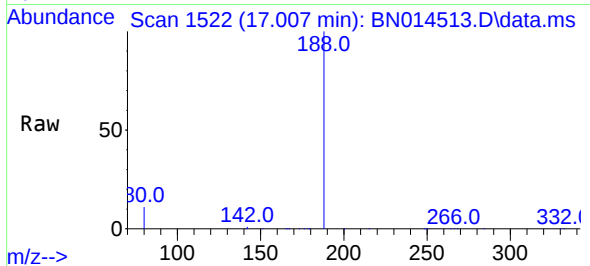




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.007 min Scan# 1522
Delta R.T. -0.012 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

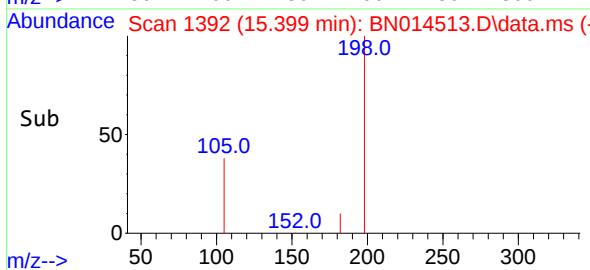
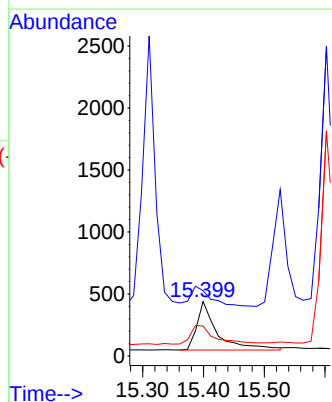
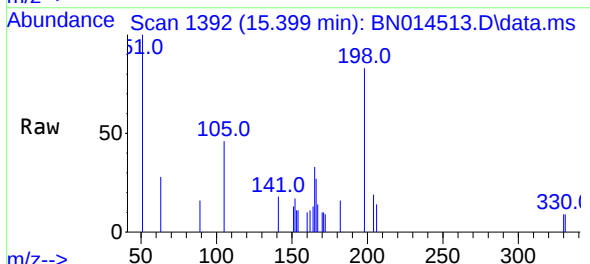
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

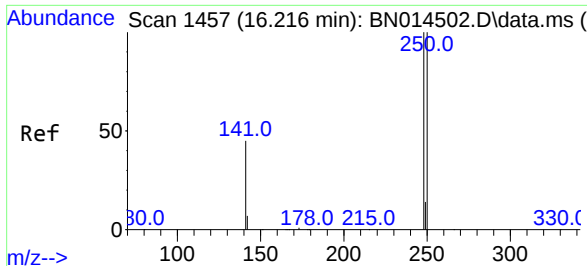
Tgt Ion:188 Resp: 36156
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.45 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.026 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:198 Resp: 918
Ion Ratio Lower Upper
198 100
51 120.0 865.3 1297.9#
105 55.1 93.6 140.4#

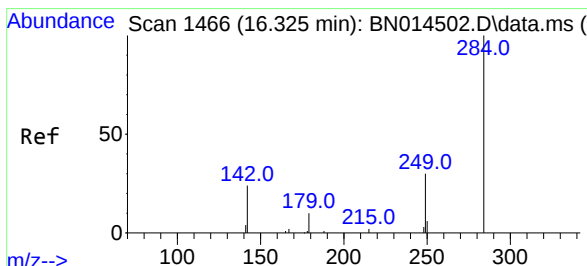
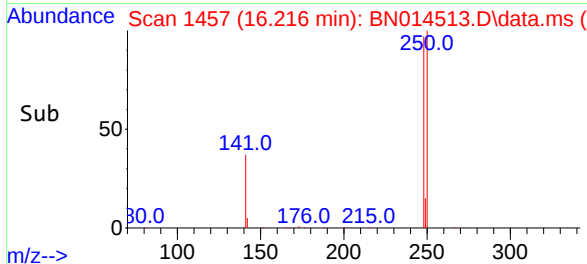
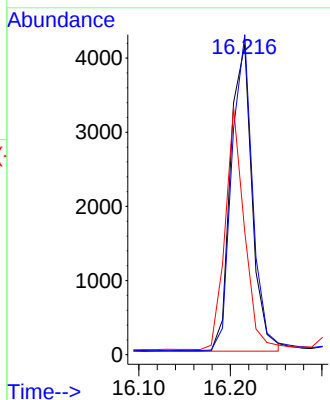
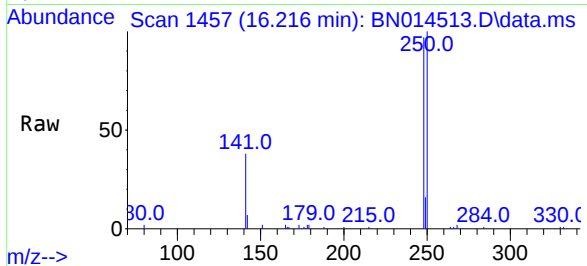




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.216 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

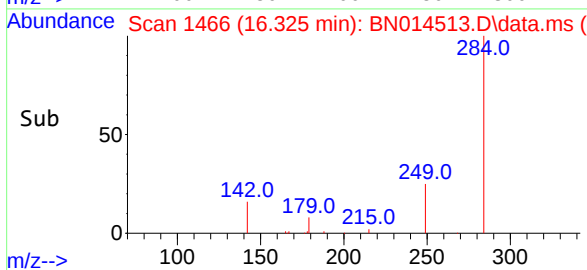
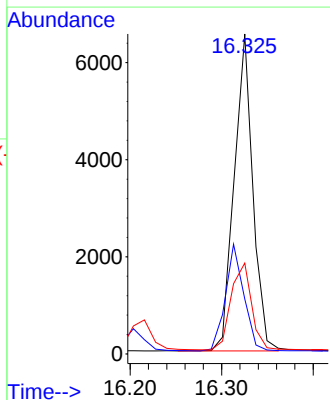
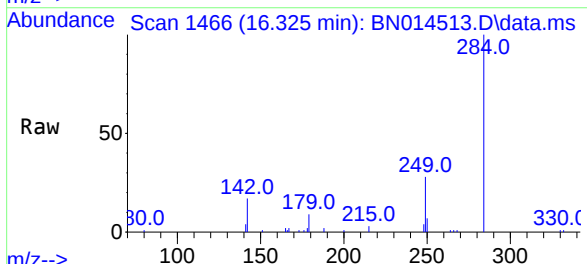
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

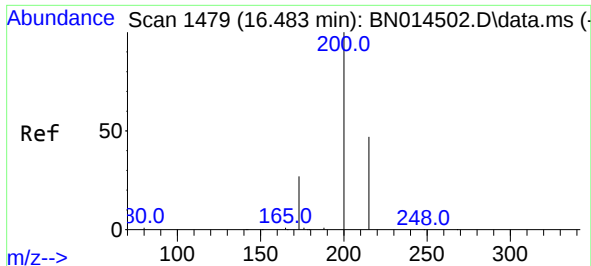
Tgt Ion:	248	Resp:	6804
Ion	Ratio	Lower	Upper
248	100		
250	103.3	80.5	120.7
141	39.7	37.2	55.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:	284	Resp:	9218
Ion	Ratio	Lower	Upper
284	100		
142	33.0	26.6	39.8
249	30.1	23.6	35.4

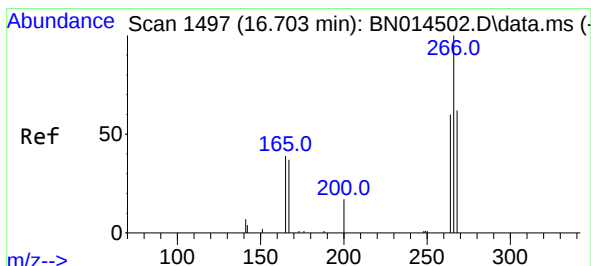
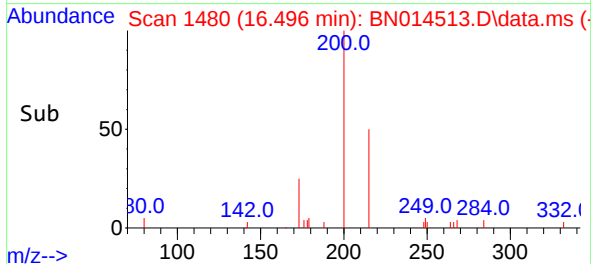
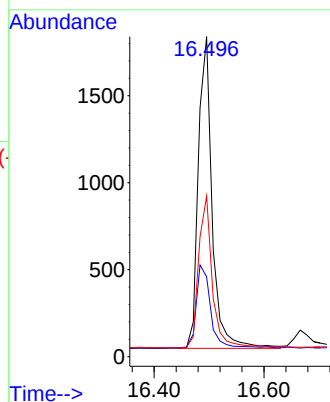
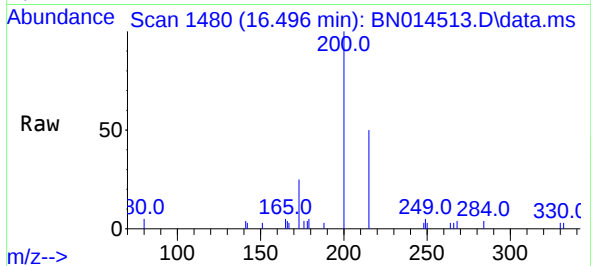




#23
Atrazine
Concen: 0.28 ng
RT: 16.496 min Scan# 1480
Delta R.T. 0.012 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

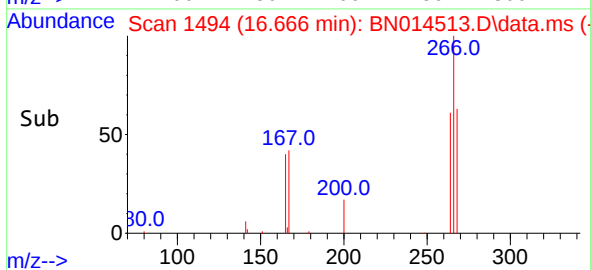
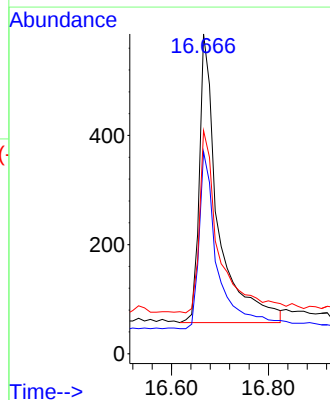
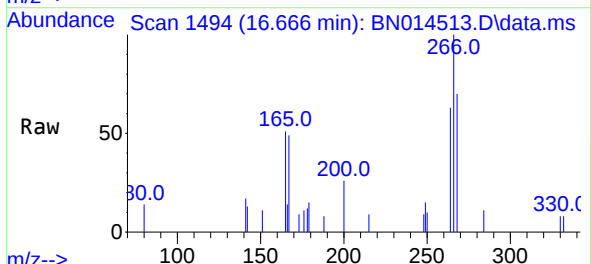
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

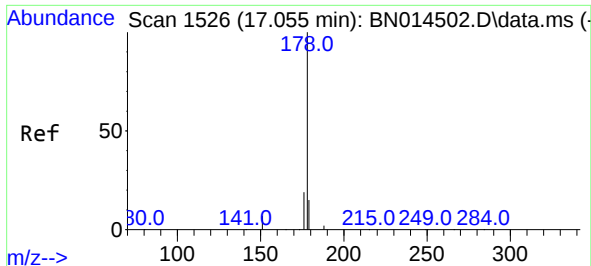
Tgt Ion:200 Resp: 3152
Ion Ratio Lower Upper
200 100
173 25.0 23.0 34.6
215 50.2 38.6 57.8



#24
Pentachlorophenol
Concen: 0.49 ng
RT: 16.666 min Scan# 1494
Delta R.T. -0.037 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:266 Resp: 1432
Ion Ratio Lower Upper
266 100
264 61.8 24.2 36.4#
268 66.1 25.2 37.8#

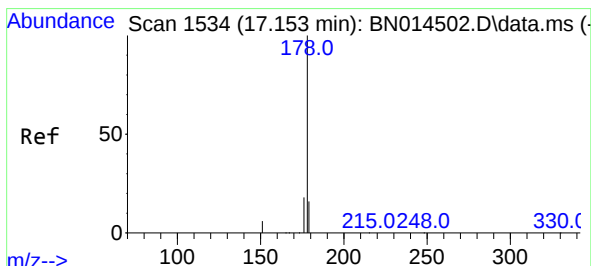
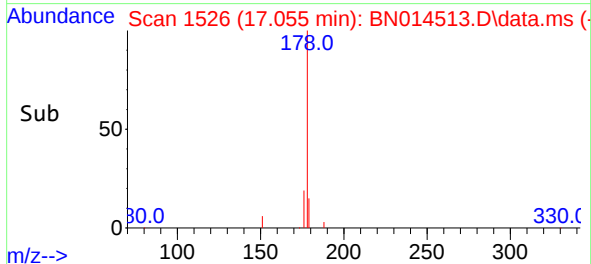
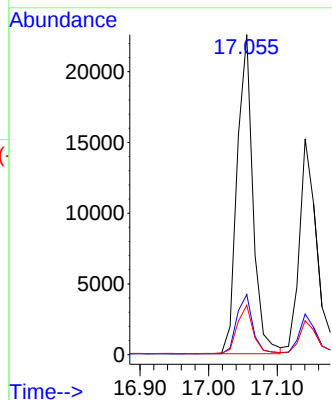
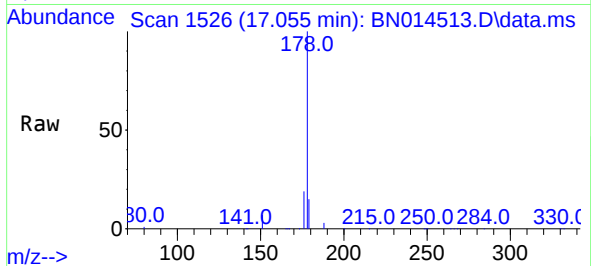




#25
Phenanthrene
Concen: 0.35 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

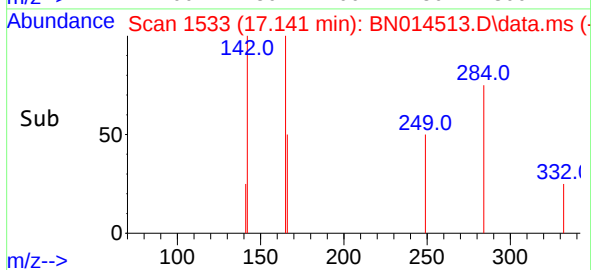
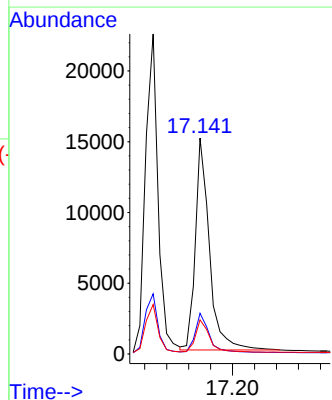
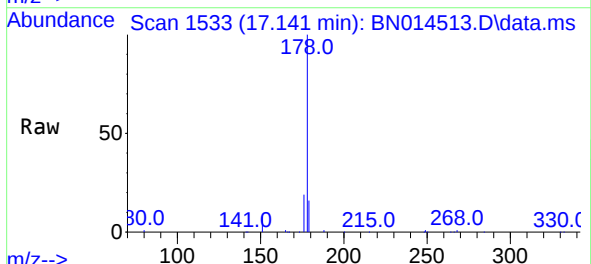
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

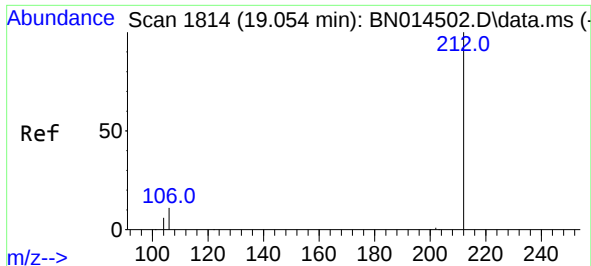
Tgt Ion:178 Resp: 36121
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.2 12.4 18.6



#26
Anthracene
Concen: 0.33 ng
RT: 17.141 min Scan# 1533
Delta R.T. -0.012 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:178 Resp: 26763
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.3 12.2 18.2

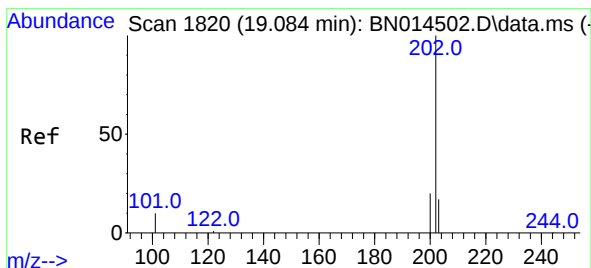
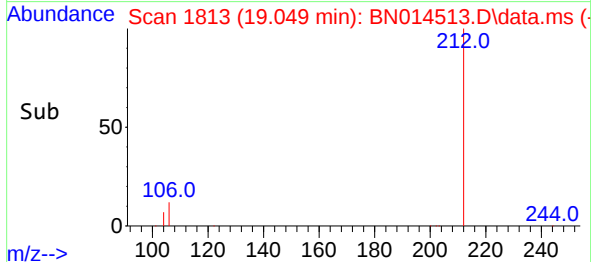
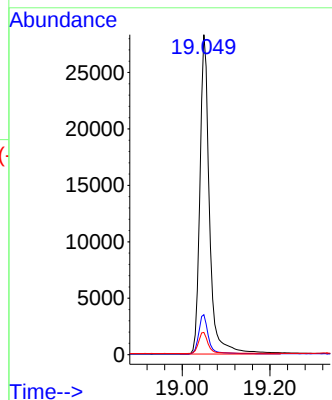
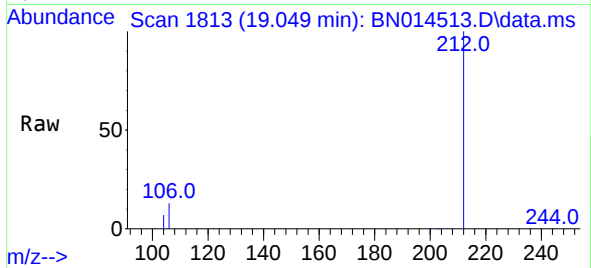




#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 19.049 min Scan# 1813
Delta R.T. -0.005 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

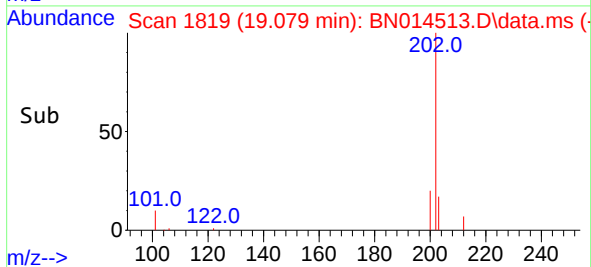
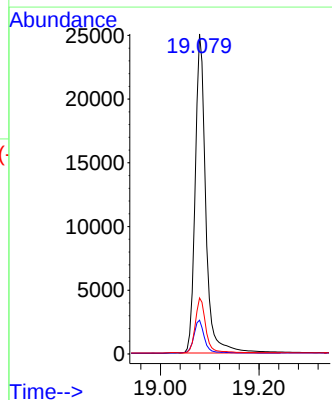
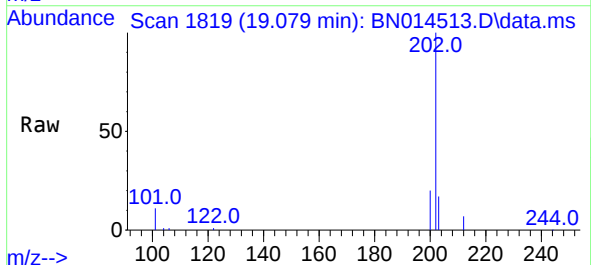
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

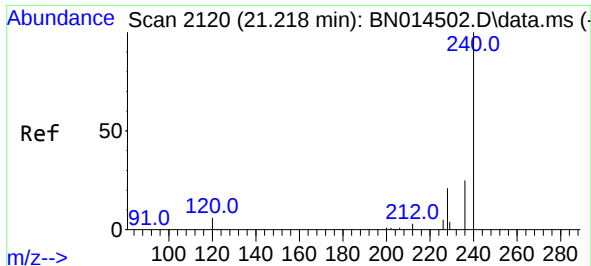
Tgt Ion:212 Resp: 42844
Ion Ratio Lower Upper
212 100
106 12.5 10.1 15.1
104 6.7 5.4 8.2



#28
Fluoranthene
Concen: 0.33 ng
RT: 19.079 min Scan# 1819
Delta R.T. -0.005 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:202 Resp: 37399
Ion Ratio Lower Upper
202 100
101 10.4 8.4 12.6
203 16.9 13.5 20.3

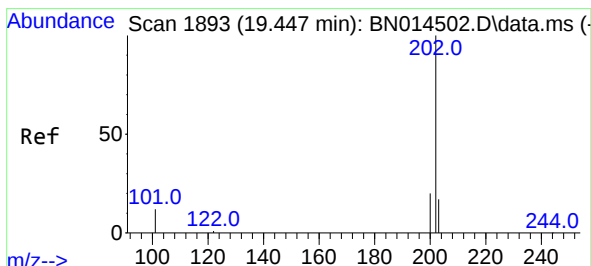
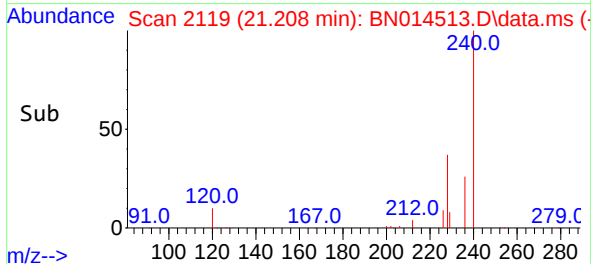
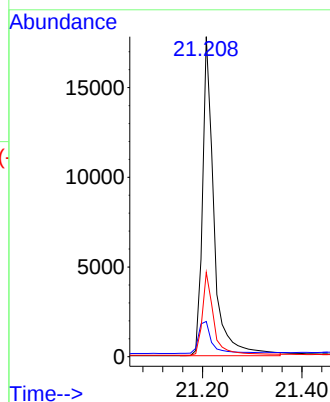
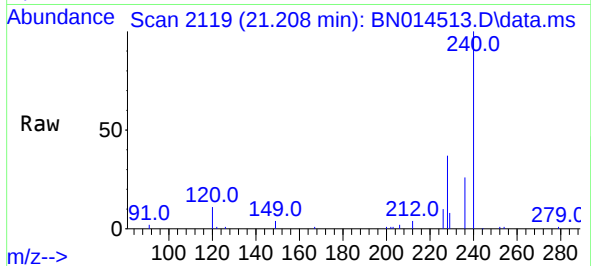




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.208 min Scan# 2119
Delta R.T. -0.011 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

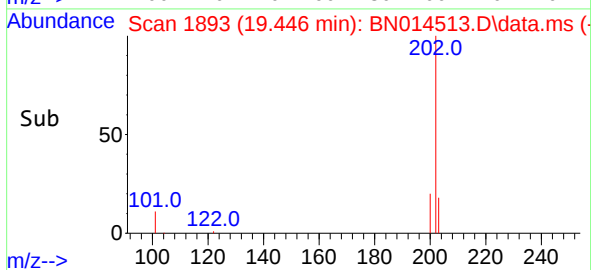
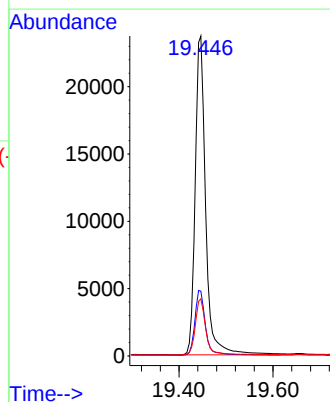
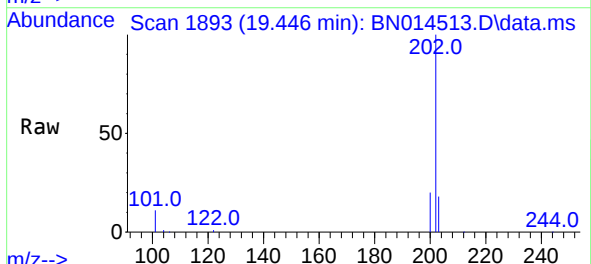
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

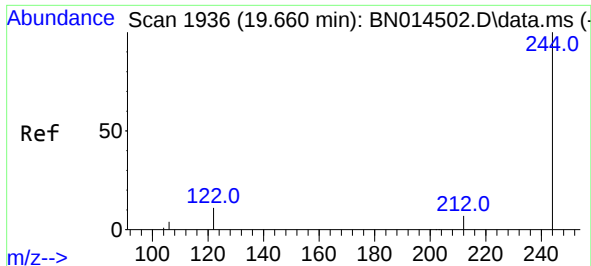
Tgt Ion:240 Resp: 28597
Ion Ratio Lower Upper
240 100
120 11.0 5.8 8.8#
236 26.3 20.6 30.8



#30
Pyrene
Concen: 0.38 ng
RT: 19.446 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:202 Resp: 36697
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.7 14.0 21.0

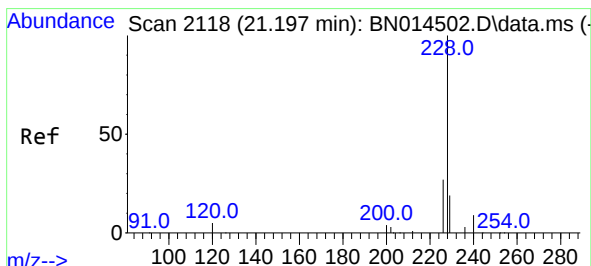
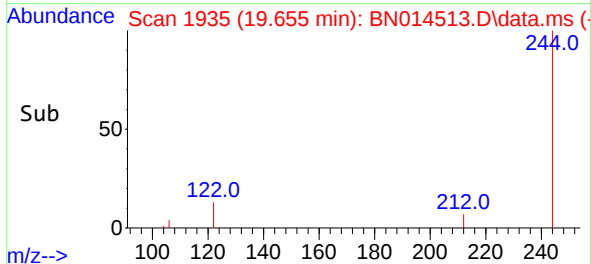
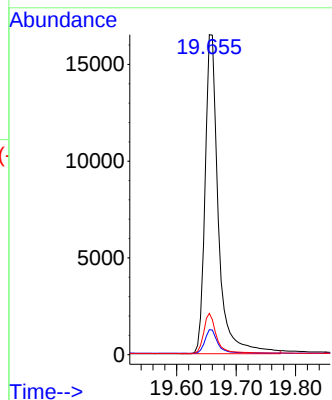
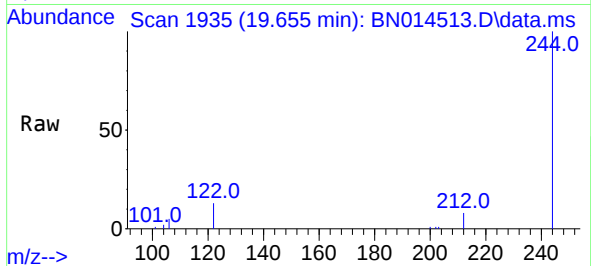




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.655 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

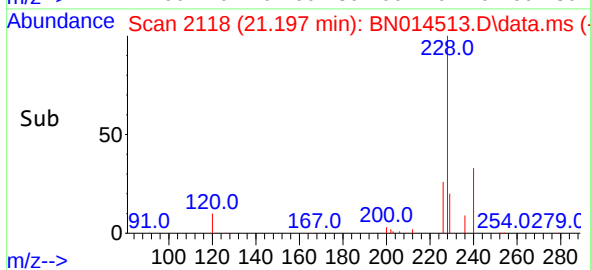
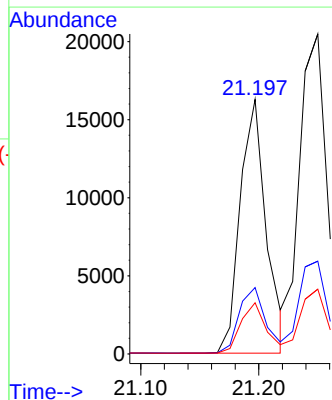
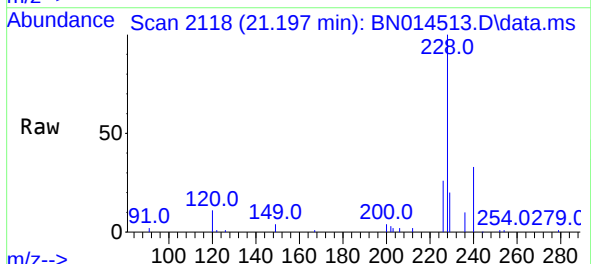
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

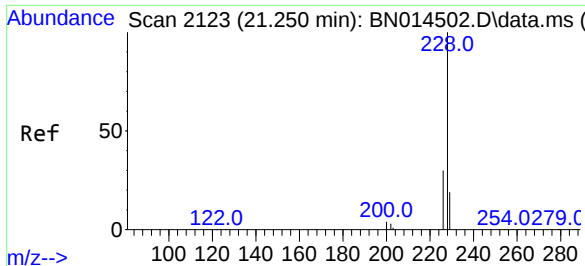
Tgt Ion:244 Resp: 25735
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 12.9 9.3 13.9



#32
Benzo(a)anthracene
Concen: 0.31 ng
RT: 21.197 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:228 Resp: 24921
Ion Ratio Lower Upper
228 100
226 26.1 21.7 32.5
229 20.1 15.7 23.5

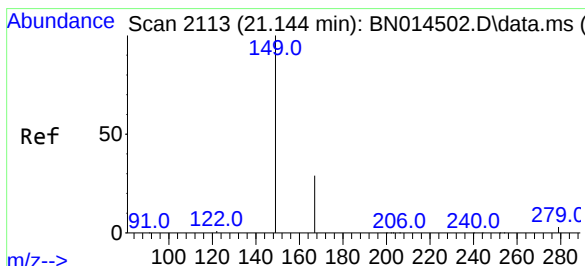
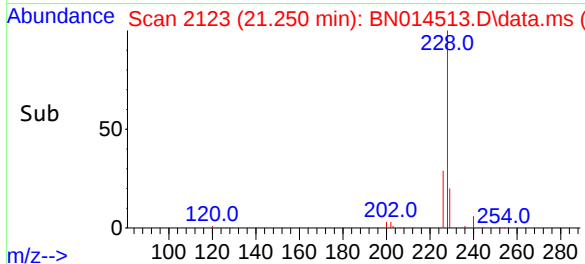
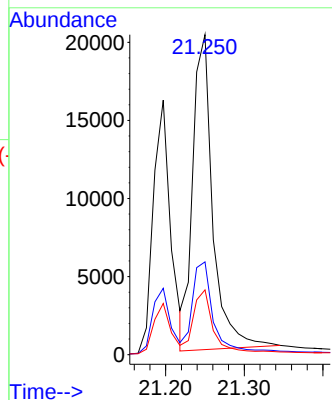
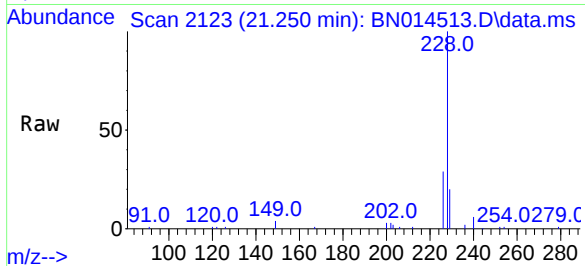




#33
Chrysene
Concen: 0.38 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

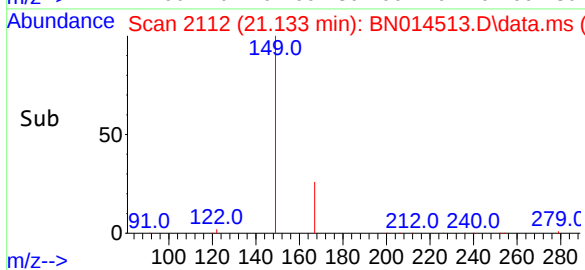
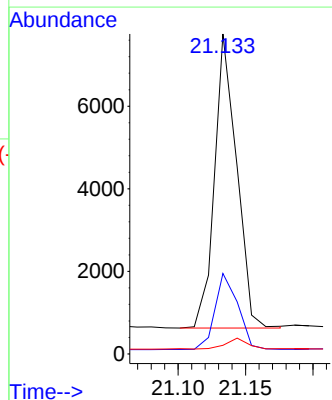
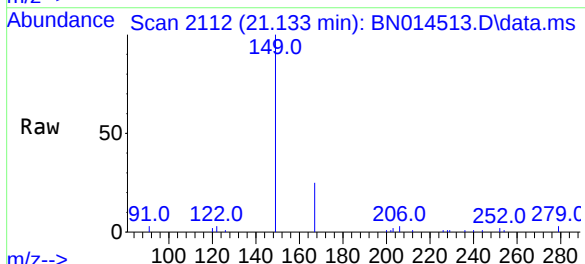
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

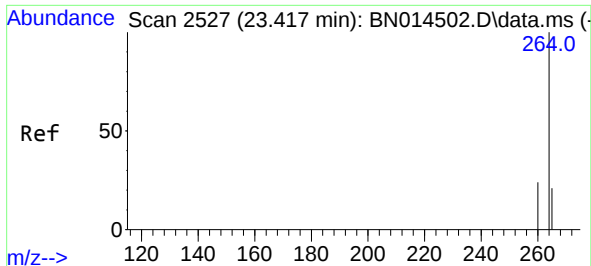
Tgt Ion:	228	Resp:	35645
Ion Ratio	Lower	Upper	
228	100		
226	29.0	23.8	35.6
229	20.2	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.133 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:	149	Resp:	8106
Ion Ratio	Lower	Upper	
149	100		
167	27.1	20.5	30.7
279	3.8	2.9	4.3



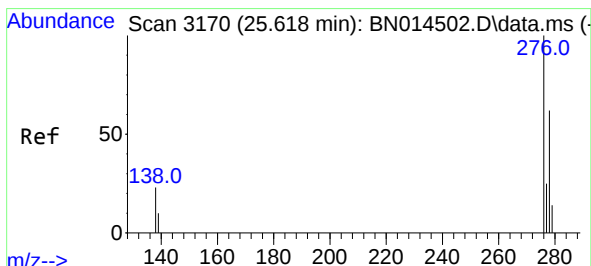
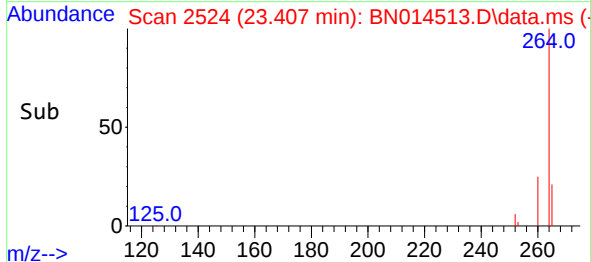
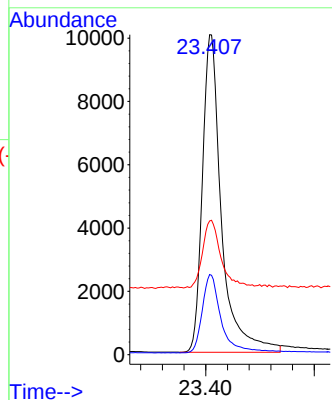
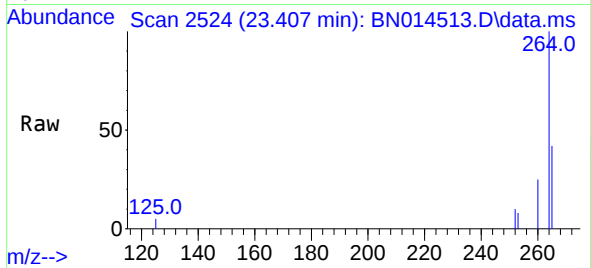


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.407 min Scan# 2524
Delta R.T. -0.010 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 24539

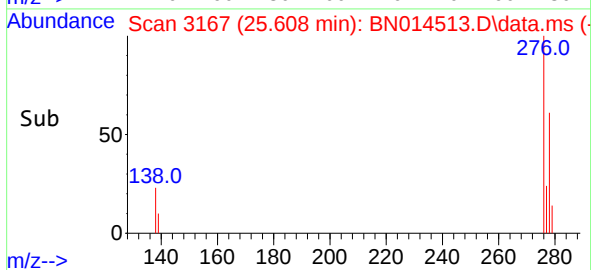
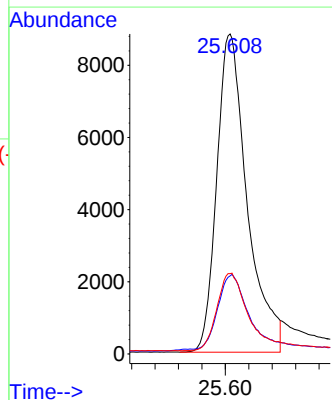
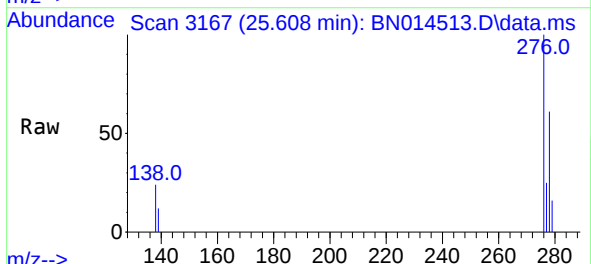
Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.5	29.3
265	41.8	35.4	53.0

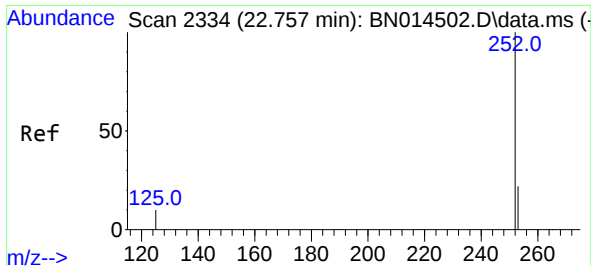


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.608 min Scan# 3167
Delta R.T. -0.010 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:276 Resp: 31788

Ion	Ratio	Lower	Upper
276	100		
138	24.0	18.8	28.2
277	24.8	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.36 ng

RT: 22.750 min Scan# 2332

Delta R.T. -0.007 min

Lab File: BN014513.D

Acq: 01 May 2021 14:06

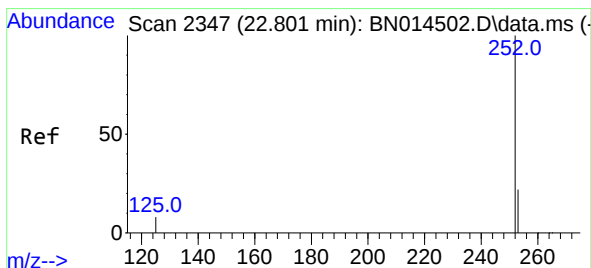
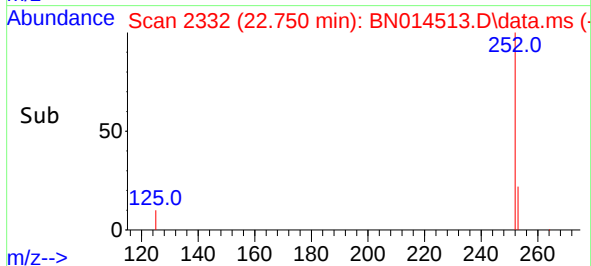
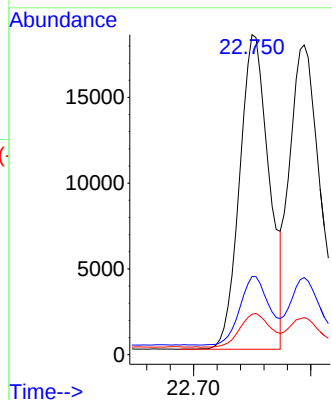
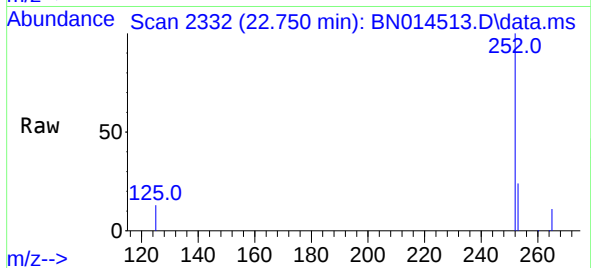
Tgt Ion:252 Resp: 31962

Ion Ratio Lower Upper

252 100

253 24.4 19.6 29.4

125 12.7 10.3 15.5



#38

Benzo(k)fluoranthene

Concen: 0.36 ng

RT: 22.794 min Scan# 2345

Delta R.T. -0.007 min

Lab File: BN014513.D

Acq: 01 May 2021 14:06

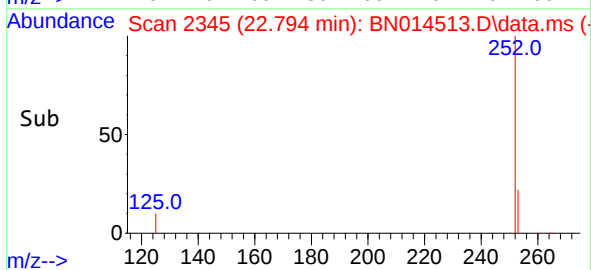
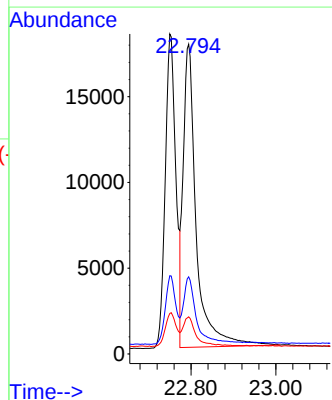
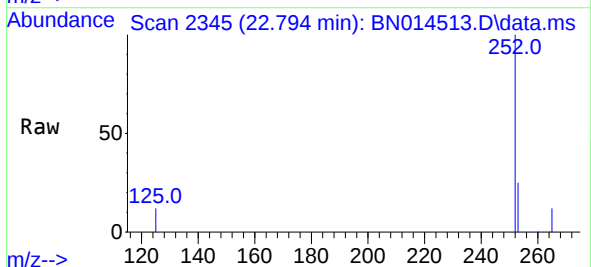
Tgt Ion:252 Resp: 37630

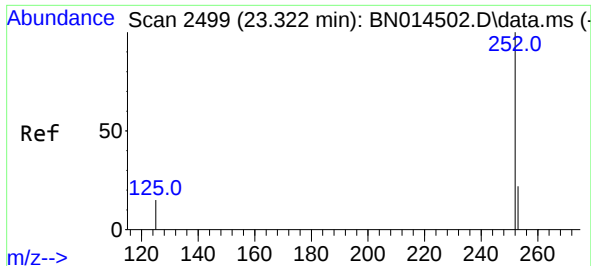
Ion Ratio Lower Upper

252 100

253 24.9 19.7 29.5

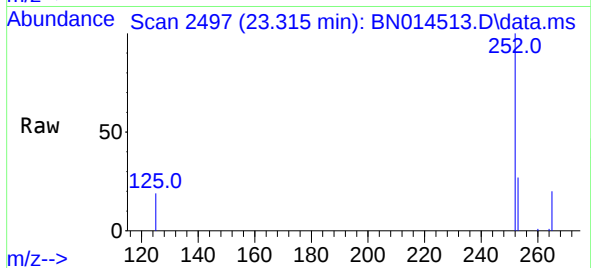
125 12.0 9.7 14.5



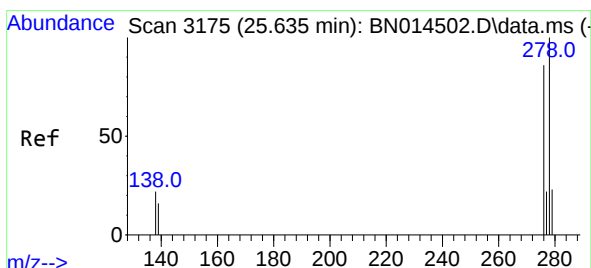
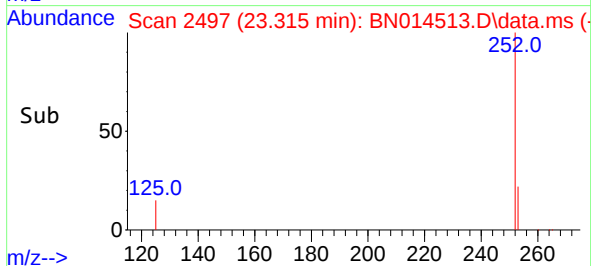
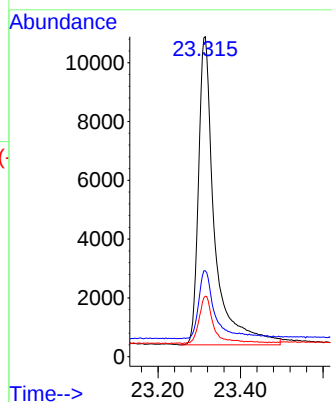


#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.315 min Scan# 2497
Delta R.T. -0.007 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

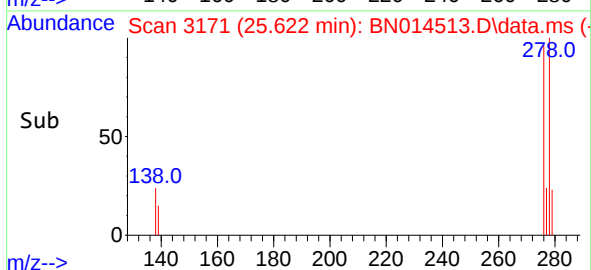
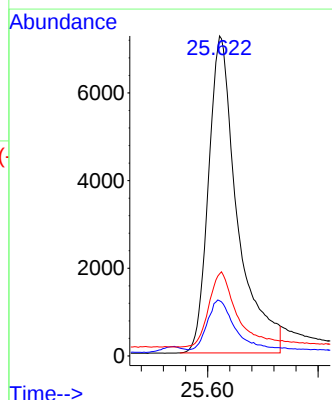
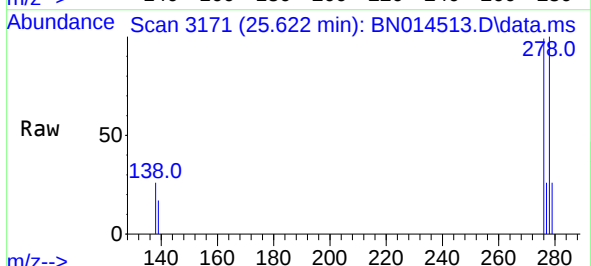


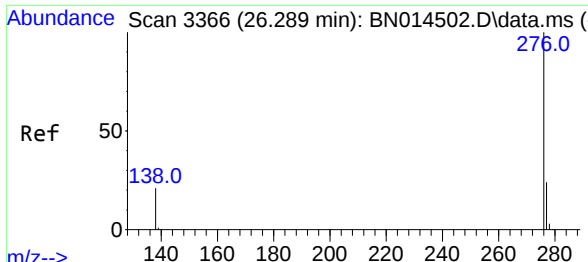
Tgt Ion:252 Resp: 28358
Ion Ratio Lower Upper
252 100
253 26.9 21.8 32.6
125 18.9 14.9 22.3



#40
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 25.622 min Scan# 3171
Delta R.T. -0.014 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Tgt Ion:278 Resp: 26206
Ion Ratio Lower Upper
278 100
139 17.2 13.9 20.9
279 25.7 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.279 min Scan# 3363
Delta R.T. -0.010 min
Lab File: BN014513.D
Acq: 01 May 2021 14:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	33000
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.6	29.4
138	21.5	17.5	26.3

