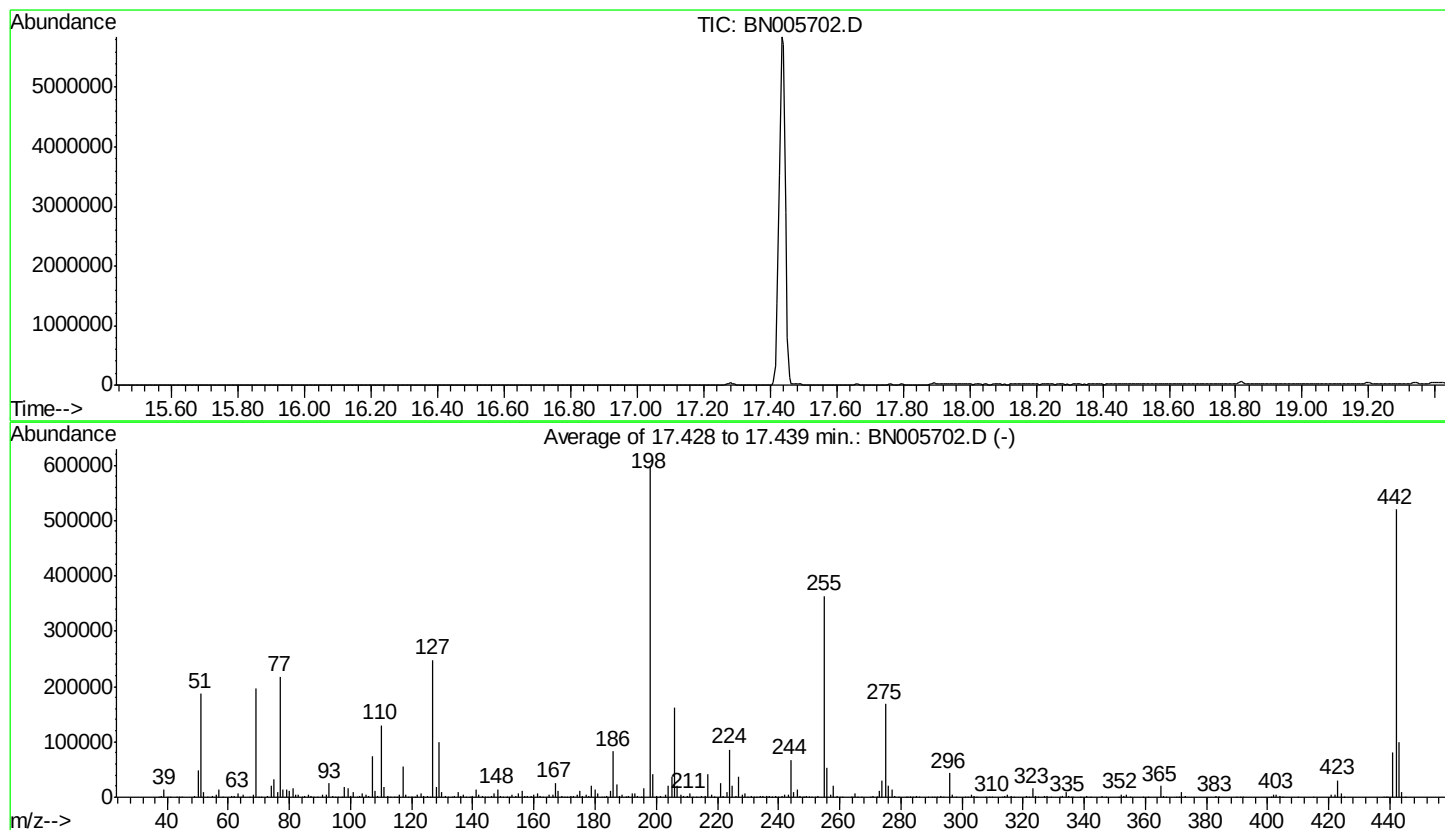


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051619\
 Data File : BN005702.D
 Acq On : 16 May 2019 09:24
 Operator : JU/SJ
 Sample : DFTPP70
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP70

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri May 17 14:33:18 2019



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.3	187285	PASS
68	69	0.00	2	1.9	3819	PASS
69	198	0.00	100	33.0	197674	PASS
70	69	0.00	2	0.5	1008	PASS
127	198	10	80	41.5	248448	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	598954	PASS
199	198	5	9	7.0	41682	PASS
275	198	10	60	28.1	168205	PASS
365	198	1	100	3.5	20719	PASS
441	198	0.01	100	13.4	80461	PASS
442	198	50	100	86.8	519722	PASS
443	442	15	24	19.3	100312	PASS

Scan 2448 (17.386 min): BN005702.D
DFTPP70

m/z	Abundance
40.00	881.0
44.00	4757.0
207.00	1321.0
208.00	429.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

m/z	Abundance
36.90	709.0
38.00	1699.0
39.00	11170.0
40.00	1170.0
41.00	562.0
42.90	458.0
43.90	5204.0
49.00	1045.0
50.00	41472.0
51.00	156544.0
52.00	7332.0
53.00	417.0
55.00	1243.0
56.00	4619.0
57.00	11349.0
57.90	452.0
61.00	2205.0
62.00	2392.0
63.00	6412.0
64.10	863.0
65.00	2891.0
68.00	3072.0
69.00	161216.0
70.00	749.0
73.10	1380.0
74.00	17456.0
75.00	26464.0
76.10	8183.0
77.00	175936.0
78.00	12542.0
79.00	11648.0
80.00	9126.0
81.00	13084.0
82.00	2599.0
83.00	2783.0
84.00	361.0
85.00	2695.0
86.00	3624.0
87.00	1883.0
88.00	513.0
88.90	513.0
91.00	2954.0
92.00	3504.0
93.00	20696.0
94.10	1349.0
95.00	434.0
96.00	1056.0
97.00	430.0
98.00	15399.0
99.00	11871.0
100.00	919.0
101.00	7386.0
102.00	482.0
103.00	2413.0
104.00	5142.0
105.00	4394.0
106.00	1839.0
107.00	56016.0
108.00	9214.0
109.00	1897.0
110.00	101176.0
111.00	15827.0
112.00	1903.0
113.00	520.0
115.00	353.0
116.10	3543.0
117.00	42616.0
117.90	3217.0
118.90	612.0
119.90	868.0
122.00	3546.0
122.90	5598.0
123.90	2820.0
125.00	2245.0
126.10	1776.0
127.00	184256.0
128.00	14994.0
129.00	76640.0
129.90	7265.0
131.00	1357.0
132.00	845.0
133.00	466.0
133.90	2224.0
135.00	6506.0
136.00	2768.0
137.00	3237.0
137.90	664.0
138.90	549.0
140.10	996.0
141.00	9586.0
142.00	2967.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

142.90	2282.0
144.00	666.0
145.00	565.0
146.00	1777.0
147.00	5766.0
148.00	11128.0
148.90	2647.0
149.90	581.0
151.00	1158.0
151.80	1078.0
153.00	2934.0
154.00	2827.0
155.00	5904.0
156.00	7986.0
156.90	1642.0
158.00	2143.0
158.90	1239.0
160.00	2717.0
161.00	4099.0
161.90	1362.0
163.00	538.0
164.10	551.0
164.90	3816.0
166.00	2834.0
167.00	20376.0
168.00	9538.0
168.90	1793.0
170.00	1207.0
171.00	784.0
172.00	1870.0
173.00	1922.0
174.00	4549.0
175.00	8303.0
176.10	2699.0
176.90	4526.0
178.00	1283.0
179.00	14872.0
180.00	10678.0
181.00	4835.0
182.10	921.0
183.00	547.0
183.90	1335.0
185.00	7190.0
186.00	58176.0
187.00	17856.0
188.10	1983.0
189.00	3686.0
189.90	568.0
190.10	579.0
191.00	2178.0
192.00	5439.0
193.00	5120.0
194.00	1161.0
195.10	749.0
196.00	10484.0
197.90	423040.0
199.00	30136.0
200.00	2445.0
201.40	1490.0
202.90	2658.0
204.00	14986.0
205.00	25856.0
206.00	114424.0
207.00	15843.0
208.00	3819.0
209.00	1417.0
210.00	1606.0
211.00	4516.0
211.80	938.0
214.90	1262.0
216.00	2473.0
217.00	30624.0
218.00	3585.0
218.90	421.0
221.00	15395.0
223.00	6437.0
224.00	60464.0
225.00	14612.0
226.00	1730.0
227.00	25432.0
228.00	3768.0
229.00	5757.0
230.00	787.0
231.00	1873.0
231.90	403.0
233.10	595.0
234.00	1774.0
235.00	1492.0
236.00	1019.0
237.00	1864.0
237.80	456.0
238.90	1118.0
239.90	852.0
241.00	1118.0
242.00	3415.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

243.00	2770.0
244.00	47496.0
245.00	6459.0
246.00	9887.0
247.00	1785.0
247.90	408.0
249.00	1514.0
251.00	618.0
251.90	357.0
253.00	926.0
255.00	240192.0
256.00	36136.0
257.00	2902.0
258.00	14639.0
258.90	2378.0
260.00	481.0
260.90	685.0
263.90	453.0
265.00	5183.0
265.90	777.0
270.90	842.0
272.00	737.0
273.00	7381.0
274.00	19576.0
275.00	110376.0
276.00	14871.0
277.00	8799.0
278.10	1496.0
279.00	343.0
282.90	945.0
284.00	728.0
285.00	1752.0
288.90	463.0
289.90	445.0
292.10	438.0
293.00	2654.0
293.90	706.0
296.00	26864.0
297.00	3979.0
301.00	321.0
302.10	449.0
303.10	3442.0
304.10	909.0
307.80	355.0
310.00	424.0
314.00	1253.0
315.00	2960.0
316.10	1921.0
321.10	972.0
323.10	9675.0
324.00	1797.0
326.90	1286.0
328.00	654.0
331.90	668.0
333.00	954.0
334.00	6386.0
335.10	1139.0
341.00	1149.0
342.00	451.0
345.90	1926.0
346.90	538.0
352.00	3420.0
353.00	2171.0
354.00	2695.0
355.00	777.0
365.00	12215.0
365.90	1748.0
370.00	398.0
371.00	792.0
372.00	4594.0
373.10	1646.0
382.90	1178.0
390.00	625.0
390.90	459.0
392.00	323.0
402.00	2005.0
402.90	2919.0
404.10	1371.0
421.00	2408.0
422.10	2097.0
423.00	16648.0
424.00	3234.0
439.00	430.0
441.00	40496.0
442.00	270016.0
443.00	55048.0
444.00	5623.0
445.00	388.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

m/z	Abundance
37.00	1014.0
38.00	2697.0
39.00	16424.0
40.00	932.0
41.00	665.0
44.00	4933.0
44.90	512.0
49.00	1318.0
50.00	57568.0
51.00	222784.0
52.00	11389.0
53.00	633.0
55.00	1627.0
56.00	6954.0
57.00	15270.0
58.00	743.0
60.90	2694.0
62.00	3685.0
63.00	9325.0
64.00	1563.0
65.00	4171.0
66.90	454.0
68.00	4555.0
69.00	237824.0
70.00	1395.0
70.90	309.0
72.90	1801.0
74.00	23440.0
75.00	37504.0
76.00	12031.0
77.00	262144.0
78.00	18264.0
79.00	18448.0
80.00	13649.0
81.00	20016.0
82.00	4710.0
82.90	3918.0
84.00	776.0
85.00	3679.0
86.00	5083.0
87.00	2498.0
88.00	858.0
88.90	453.0
91.00	4314.0
92.00	5271.0
93.00	30040.0
94.00	1681.0
95.10	416.0
96.00	1381.0
96.90	664.0
98.00	23192.0
99.00	19640.0
100.00	1360.0
101.00	10878.0
102.00	664.0
103.00	3530.0
103.90	6793.0
105.00	6655.0
106.00	2740.0
107.00	88024.0
108.00	13188.0
109.00	2528.0
110.00	154496.0
111.00	23504.0
112.00	2962.0
113.10	1318.0
114.10	310.0
115.10	393.0
115.90	4974.0
117.00	65288.0
118.00	4650.0
119.00	644.0
120.10	998.0
121.90	5898.0
123.00	7746.0
124.00	4374.0
125.00	3710.0
127.00	300736.0
128.00	22680.0
129.00	118496.0
130.00	10348.0
131.00	2302.0
132.00	983.0
133.00	516.0
134.00	3085.0
135.00	9700.0
136.00	3616.0
137.10	5042.0
137.80	1069.0
138.90	534.0
139.90	1577.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

141.00	14846.0
142.00	5287.0
143.00	3726.0
143.90	741.0
144.90	1094.0
146.00	2698.0
147.00	8319.0
148.00	17808.0
149.00	3486.0
150.00	1090.0
151.00	1855.0
151.90	1285.0
153.00	5460.0
153.90	3512.0
155.00	8754.0
156.00	12929.0
157.00	2636.0
158.00	3811.0
159.00	2406.0
160.00	4806.0
161.00	7723.0
162.00	2413.0
162.90	592.0
163.90	882.0
165.00	5665.0
166.00	5063.0
167.00	30936.0
168.00	13498.0
168.90	2543.0
170.00	1156.0
171.00	1698.0
172.00	3557.0
173.00	4000.0
174.00	6472.0
175.00	12043.0
175.90	2956.0
177.00	6027.0
178.00	2428.0
178.90	23920.0
180.00	17408.0
181.00	7974.0
182.00	1182.0
183.00	734.0
184.00	2245.0
185.00	13747.0
186.00	98392.0
187.00	28904.0
188.10	2780.0
188.90	6070.0
190.00	1538.0
191.00	2637.0
192.00	7943.0
193.00	9129.0
194.00	2470.0
195.10	1030.0
196.00	20312.0
197.90	702784.0
199.00	49544.0
199.90	3326.0
201.50	3545.0
202.90	4686.0
204.00	25568.0
205.00	43752.0
206.00	190400.0
207.00	25232.0
208.00	6418.0
208.90	2154.0
210.30	3216.0
211.00	7369.0
213.10	378.0
214.90	1981.0
216.00	3672.0
217.00	49200.0
218.00	6971.0
219.10	872.0
221.00	29688.0
223.00	10853.0
224.00	98760.0
225.00	25584.0
226.00	3281.0
227.00	43528.0
228.00	5573.0
229.00	9667.0
230.00	1214.0
231.10	3789.0
231.90	725.0
232.90	883.0
234.00	2564.0
235.00	3070.0
235.90	1456.0
236.90	2941.0
238.00	519.0
239.00	1652.0
239.90	1448.0
241.00	2330.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

242.00	4862.0
243.00	5743.0
244.00	77912.0
245.00	10476.0
246.00	15917.0
247.00	2920.0
247.90	928.0
249.00	2458.0
249.90	751.0
250.90	891.0
252.00	715.0
253.00	1600.0
255.00	423808.0
256.00	60496.0
257.00	4753.0
258.00	23376.0
259.00	3358.0
260.00	583.0
261.00	711.0
264.00	745.0
265.00	9343.0
266.00	1329.0
269.80	524.0
271.00	1661.0
272.20	1029.0
273.00	11738.0
274.00	33720.0
275.00	195776.0
276.00	24680.0
277.00	14820.0
278.00	2362.0
279.10	544.0
281.80	417.0
283.10	1768.0
283.90	1319.0
285.00	2519.0
286.00	667.0
288.90	418.0
289.90	501.0
290.90	583.0
291.90	675.0
293.00	3300.0
294.00	1096.0
296.00	49232.0
297.00	6932.0
297.90	432.0
300.90	611.0
302.10	951.0
303.00	5524.0
304.00	1699.0
307.90	682.0
309.00	406.0
309.90	949.0
313.00	435.0
314.00	2366.0
315.00	5603.0
316.00	3519.0
317.00	709.0
321.10	1492.0
322.00	845.0
323.00	17392.0
324.00	3147.0
325.10	310.0
326.90	3428.0
328.00	1499.0
329.00	517.0
332.00	1101.0
333.00	1958.0
334.00	11628.0
334.90	2599.0
335.80	430.0
338.90	408.0
341.00	1815.0
342.10	420.0
346.00	3967.0
346.90	606.0
352.00	4845.0
353.00	3205.0
354.00	5534.0
355.00	1159.0
359.10	480.0
361.10	323.0
365.00	22728.0
366.00	2789.0
370.10	570.0
371.10	1279.0
372.00	9816.0
373.00	2238.0
383.00	2391.0
383.90	775.0
389.90	1422.0
391.00	914.0
392.00	866.0
401.00	513.0
402.00	3775.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

403.00	5560.0
404.00	2321.0
405.00	444.0
415.10	343.0
420.90	3822.0
422.10	4761.0
423.00	34536.0
424.00	7139.0
424.90	633.0
438.00	431.0
439.00	422.0
441.00	88408.0
442.00	557632.0
443.00	106304.0
444.00	10269.0
445.00	549.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

m/z	Abundance
37.10	784.0
38.00	1967.0
39.00	12614.0
40.00	989.0
40.90	606.0
43.00	352.0
44.00	4857.0
44.90	320.0
49.00	1697.0
50.00	47040.0
51.00	182528.0
52.00	9153.0
53.00	515.0
55.00	1397.0
56.00	5839.0
57.00	12515.0
58.00	555.0
61.00	2255.0
62.00	2543.0
63.00	8713.0
64.00	1146.0
65.00	3689.0
67.00	543.0
68.10	3832.0
69.00	193984.0
70.00	880.0
73.00	1760.0
74.00	19872.0
75.00	31248.0
76.00	10460.0
77.00	216000.0
78.00	13263.0
79.00	13879.0
80.00	10510.0
81.00	16101.0
82.00	4438.0
83.00	4014.0
84.10	521.0
85.00	2761.0
86.00	4703.0
87.00	2615.0
87.90	757.0
89.00	329.0
91.00	4076.0
92.00	4181.0
93.00	25480.0
94.00	1742.0
95.00	361.0
96.00	1267.0
97.00	818.0
98.00	19912.0
99.00	15128.0
99.90	1733.0
100.90	9774.0
101.90	612.0
102.90	3015.0
103.90	6543.0
105.00	5608.0
106.10	1936.0
107.00	77400.0
108.00	11570.0
109.00	2173.0
110.00	133376.0
111.00	18832.0
112.00	2514.0
112.90	1000.0
116.00	4523.0
117.00	56848.0
117.90	4421.0
118.90	785.0
120.00	840.0
121.00	344.0
122.00	4439.0
123.00	8460.0
123.90	3340.0
125.00	3365.0
127.00	260352.0
128.00	20592.0
129.00	105600.0
130.00	9078.0
131.00	1488.0
132.00	1182.0
132.80	303.0
133.10	356.0
134.00	3741.0
135.00	8952.0
136.00	3944.0
137.00	4487.0
137.90	1054.0
139.00	747.0
140.00	1376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP70

141.00	14603.0
141.90	4565.0
142.90	3179.0
143.90	851.0
145.10	1042.0
146.00	2433.0
147.00	7494.0
148.00	15377.0
149.00	3243.0
149.90	1005.0
151.20	1905.0
152.00	1296.0
152.90	4342.0
154.00	3455.0
155.00	8857.0
156.00	11770.0
156.90	2021.0
158.00	2678.0
159.00	2177.0
160.00	4698.0
161.00	7396.0
161.90	2044.0
163.00	558.0
164.10	927.0
165.00	6208.0
166.00	5232.0
167.00	28464.0
168.00	12950.0
169.00	2354.0
169.90	1147.0
170.80	1251.0
171.90	2473.0
172.90	3280.0
174.00	6380.0
175.00	12173.0
176.00	3365.0
176.90	5537.0
178.00	2503.0
178.90	23168.0
180.00	15333.0
181.00	7419.0
181.90	1061.0
182.90	498.0
183.90	1777.0
185.00	10694.0
186.00	90896.0
187.00	23968.0
188.10	3060.0
189.00	5437.0
190.00	945.0
191.00	2825.0
192.00	6595.0
193.00	8488.0
194.00	1883.0
195.00	1019.0
196.00	18824.0
197.90	671040.0
198.90	45368.0
200.00	3514.0
201.30	2715.0
203.00	5085.0
204.00	24104.0
205.00	44008.0
206.00	181056.0
207.00	24176.0
208.00	5896.0
209.00	1927.0
210.10	3148.0
211.00	6231.0
212.90	464.0
214.90	2217.0
216.00	4498.0
217.00	45768.0
218.00	5382.0
219.00	752.0
221.00	29352.0
221.90	7033.0
223.00	10616.0
224.00	100080.0
225.00	25544.0
226.00	2902.0
227.00	42400.0
228.00	5793.0
229.00	8835.0
229.90	771.0
231.00	3760.0
231.90	648.0
232.90	630.0
233.90	2427.0
235.00	3083.0
235.90	1809.0
237.00	3039.0
238.00	531.0
239.00	1278.0
240.00	1417.0

Instrument :
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241.10	2233.0
242.00	5679.0
243.10	5521.0
244.00	76800.0
245.00	9461.0
246.00	15504.0
247.00	3170.0
248.10	739.0
249.00	2818.0
250.10	641.0
251.00	669.0
252.00	746.0
253.00	1678.0
255.00	427904.0
256.00	61176.0
257.00	4450.0
258.00	21688.0
258.90	3152.0
259.90	697.0
260.80	706.0
264.20	636.0
265.00	9200.0
266.00	1398.0
267.00	337.0
269.90	462.0
270.90	1741.0
272.10	1450.0
273.00	13051.0
274.00	33856.0
275.00	198464.0
276.00	25328.0
277.00	16116.0
278.00	2680.0
279.00	670.0
282.00	476.0
283.00	1907.0
283.90	1222.0
285.10	2921.0
285.90	440.0
288.90	762.0
290.00	608.0
291.00	527.0
291.90	584.0
293.00	3920.0
294.10	951.0
296.00	53240.0
297.00	6413.0
298.00	577.0
300.90	894.0
302.00	1163.0
303.00	5643.0
304.00	2218.0
304.90	327.0
307.90	930.0
309.00	605.0
310.00	762.0
313.00	591.0
314.00	2634.0
315.00	6285.0
316.00	3151.0
317.00	758.0
321.00	1528.0
322.10	1379.0
323.00	19248.0
324.00	3023.0
325.10	399.0
326.90	3295.0
328.00	1732.0
328.90	465.0
332.10	1090.0
333.00	1932.0
334.00	13228.0
335.00	3194.0
336.00	487.0
341.00	2441.0
341.90	839.0
346.00	3593.0
347.00	750.0
351.20	326.0
352.00	5861.0
353.00	4101.0
354.00	6882.0
355.10	1307.0
359.00	673.0
365.00	27216.0
366.00	3603.0
366.90	317.0
370.00	798.0
371.00	1648.0
372.00	11174.0
373.00	3172.0
383.00	2447.0
384.10	791.0
390.00	1355.0
391.10	976.0

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391.90	626.0
401.10	668.0
402.00	4930.0
403.00	6069.0
404.00	2296.0
409.90	323.0
421.00	5763.0
422.10	5540.0
423.00	40728.0
424.00	8445.0
425.00	768.0
438.10	600.0
438.90	584.0
439.40	888.0
441.00	112480.0
442.00	731520.0
443.00	139584.0
444.00	12723.0
444.90	583.0

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