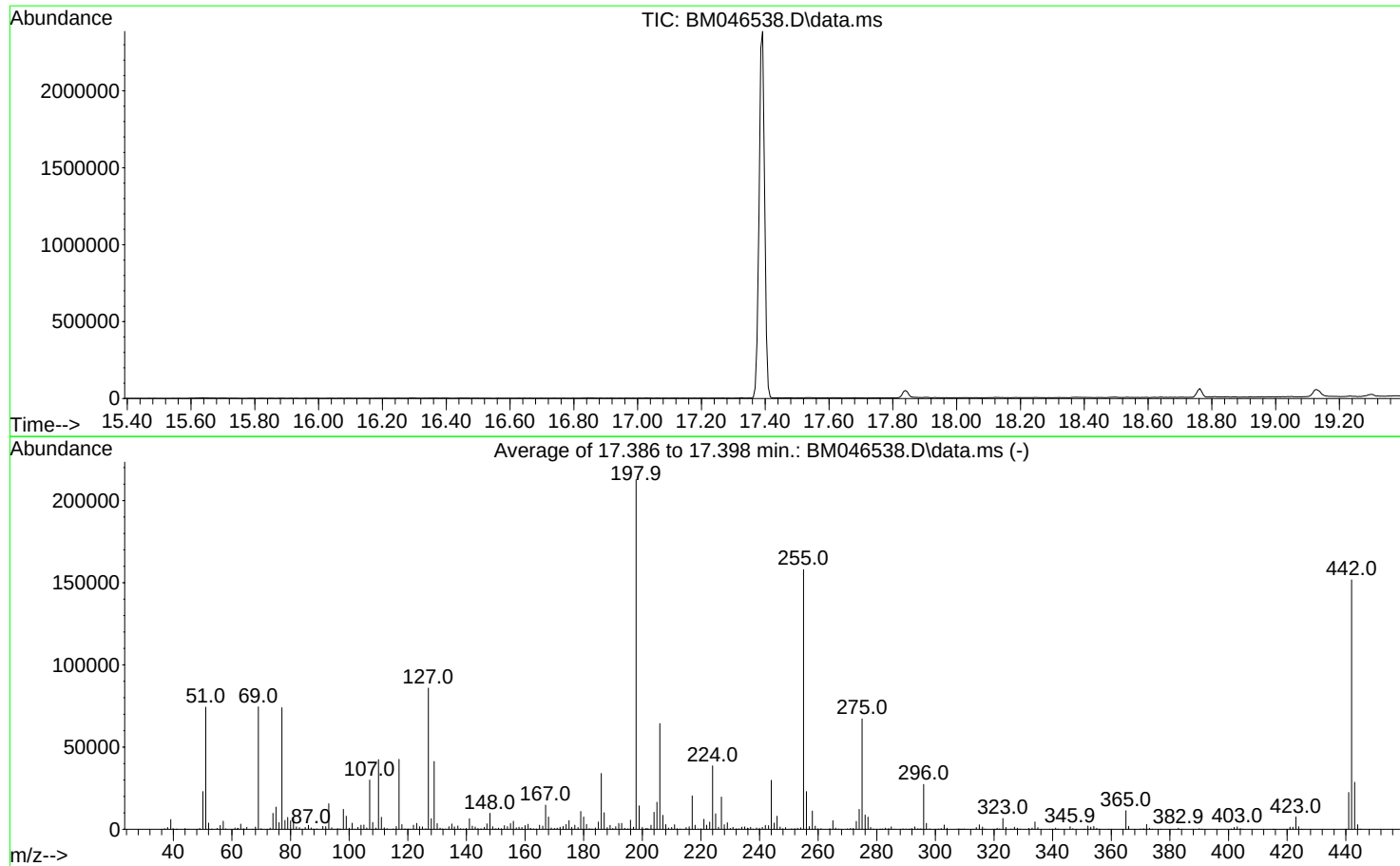


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
Data File : BM046538.D
Acq On : 12 Jul 2024 08:37
Operator : MA/JU
Sample : DFTPP041
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP041

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jul 12 05:09:19 2024



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.9	74347	PASS
68	69	0.00	2	1.9	1411	PASS
69	198	0.00	100	35.0	74459	PASS
70	69	0.00	2	0.5	406	PASS
127	198	10	80	40.4	85851	PASS
197	198	0.00	2	0.6	1328	PASS
198	198	100	100	100.0	212736	PASS
199	198	5	9	6.7	14221	PASS
275	198	10	60	31.6	67216	PASS
365	198	1	100	5.3	11249	PASS
441	198	0.01	100	10.5	22429	PASS
442	198	50	100	71.3	151765	PASS
443	442	15	24	18.8	28579	PASS

m/z	Abundance
39.80	167.0
41.00	153.0
43.10	196.0
73.10	346.0
77.00	215.0
192.80	199.0
207.00	1155.0
208.90	223.0
281.00	328.0

Instrument :

BNA_M

ClientSampleId :

DFTPP041

m/z	Abundance
37.00	592.0
38.10	1543.0
39.10	7800.0
40.00	653.0
41.00	350.0
44.10	683.0
45.00	154.0
49.00	911.0
50.10	29312.0
51.00	96992.0
52.00	4718.0
52.90	208.0
53.20	191.0
55.00	662.0
56.00	3229.0
57.00	5578.0
58.00	348.0
61.00	1050.0
61.90	1453.0
63.00	4434.0
63.90	564.0
65.00	1213.0
67.00	171.0
68.00	1926.0
69.00	96392.0
70.00	382.0
73.00	1299.0
74.00	11991.0
75.00	16904.0
76.00	5315.0
77.10	91744.0
78.10	7016.0
79.00	8480.0
80.00	5969.0
81.00	8958.0
82.00	2077.0
82.90	1077.0
83.90	217.0
85.00	1485.0
86.00	3102.0
87.00	904.0
88.10	336.0
88.90	225.0
91.00	1882.0
92.00	2196.0
93.00	18856.0
94.00	1254.0
95.00	196.0
96.00	575.0
96.80	461.0
98.00	14389.0
99.00	10511.0
100.00	926.0
101.00	4291.0
102.00	202.0
103.00	1642.0
104.00	2992.0
105.00	3215.0
106.00	777.0
107.00	36944.0
108.00	5234.0
109.10	1257.0
110.00	52016.0
111.00	9213.0
112.00	1291.0
112.90	605.0
115.00	150.0
116.10	1866.0
117.00	51960.0
118.00	3447.0
119.00	266.0
119.90	339.0
120.90	316.0
122.00	3150.0
123.00	4216.0
123.90	1879.0
125.00	1874.0
126.20	655.0
127.00	104040.0
128.00	7830.0
129.00	51680.0
130.00	4146.0
131.00	1139.0
131.90	244.0
132.90	267.0
134.00	1941.0
135.00	3868.0
135.90	1763.0
137.00	2888.0
138.00	478.0
138.90	218.0
140.00	637.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

141.00	8167.0
142.00	2211.0
143.00	1615.0
143.90	467.0
144.90	374.0
146.10	1469.0
147.00	3638.0
148.00	11382.0
148.90	1854.0
149.90	570.0
151.00	983.0
151.90	481.0
152.90	2760.0
154.00	1990.0
155.00	4293.0
156.00	6708.0
157.00	932.0
158.00	1489.0
158.90	1222.0
160.00	3112.0
161.00	3443.0
161.80	1063.0
162.90	318.0
165.00	3002.0
166.00	2409.0
167.00	17456.0
168.00	8590.0
169.00	842.0
170.00	734.0
171.00	892.0
172.00	1621.0
173.00	2099.0
174.00	3407.0
175.10	6181.0
175.90	1051.0
176.90	3009.0
178.10	1144.0
179.00	12504.0
180.00	8086.0
180.90	3705.0
181.90	446.0
182.80	247.0
184.00	854.0
185.00	4973.0
186.00	39920.0
187.00	12394.0
188.00	1634.0
189.00	2829.0
189.90	631.0
191.00	1821.0
191.90	4384.0
193.00	4742.0
194.10	797.0
194.90	284.0
195.30	303.0
196.00	6167.0
197.10	1312.0
197.90	239488.0
198.90	16824.0
200.00	1410.0
201.20	734.0
201.90	777.0
203.00	2612.0
204.00	11437.0
205.00	18584.0
206.00	74376.0
207.00	11123.0
208.00	3517.0
209.00	994.0
210.10	1499.0
211.00	3138.0
212.00	361.0
212.90	227.0
214.90	915.0
216.00	2267.0
217.00	22792.0
218.00	2722.0
219.10	237.0
221.00	7152.0
221.90	2537.0
223.00	4810.0
224.00	42120.0
225.00	9969.0
226.00	1480.0
227.00	21984.0
228.00	3358.0
229.00	4900.0
230.00	594.0
231.00	1359.0
232.10	401.0
233.10	526.0
234.00	1526.0
234.90	1836.0
235.90	1138.0
237.00	1270.0
238.90	998.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

239.90	617.0
241.00	1393.0
242.00	2492.0
243.00	2522.0
244.00	32592.0
245.00	4346.0
246.00	9211.0
247.00	1698.0
247.80	242.0
248.90	1099.0
250.00	271.0
250.90	485.0
252.10	215.0
253.10	616.0
254.00	979.0
255.00	170816.0
256.00	26936.0
256.90	1578.0
258.00	12551.0
259.00	1797.0
260.00	218.0
261.00	389.0
263.90	301.0
265.00	5371.0
266.00	583.0
267.10	297.0
270.00	308.0
271.00	760.0
271.90	467.0
273.00	5275.0
274.00	13825.0
275.00	70784.0
276.00	9984.0
277.00	8077.0
277.90	1402.0
279.00	160.0
281.00	348.0
282.10	316.0
283.00	783.0
284.10	563.0
285.00	1207.0
286.10	199.0
289.00	339.0
290.00	207.0
291.00	199.0
292.10	276.0
293.00	1679.0
294.00	474.0
294.80	487.0
296.00	28616.0
296.90	3828.0
298.00	420.0
301.00	172.0
301.90	595.0
303.00	2802.0
304.00	622.0
307.70	408.0
310.00	373.0
312.90	249.0
313.90	1053.0
315.00	3013.0
316.00	1602.0
320.90	345.0
322.00	274.0
323.00	6104.0
324.00	1195.0
326.90	1310.0
328.10	673.0
328.90	217.0
331.90	428.0
333.00	819.0
333.90	4478.0
335.00	858.0
341.00	783.0
341.90	318.0
346.00	1567.0
346.90	385.0
350.80	172.0
352.10	1815.0
353.00	1252.0
354.00	1551.0
355.00	515.0
359.10	187.0
365.00	10569.0
365.90	1564.0
370.00	157.0
370.90	310.0
372.00	2285.0
373.10	695.0
376.80	160.0
382.90	656.0
390.00	290.0
400.90	155.0
402.00	1002.0
403.00	1258.0
404.00	324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

421.00	1247.0
422.00	1431.0
423.00	6390.0
423.90	1582.0
440.10	192.0
441.00	19976.0
442.00	134528.0
443.00	26064.0
444.10	2683.0
444.80	150.0
445.20	159.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

m/z	Abundance
37.00	376.0
38.10	1336.0
39.10	7410.0
40.00	541.0
40.90	197.0
43.00	211.0
44.00	485.0
45.10	217.0
49.00	613.0
50.00	25792.0
51.10	85240.0
52.10	5055.0
53.00	161.0
55.00	558.0
56.00	2565.0
57.00	5866.0
57.90	217.0
61.00	1045.0
62.10	1218.0
63.00	3520.0
63.90	575.0
65.10	1401.0
68.00	1411.0
69.00	86864.0
69.90	634.0
73.10	1361.0
74.00	11673.0
75.00	15253.0
76.10	4948.0
77.10	88680.0
78.10	6468.0
79.00	8677.0
80.00	6141.0
81.00	7387.0
81.90	1546.0
83.00	1294.0
85.00	1235.0
86.10	2533.0
87.00	968.0
87.80	370.0
88.90	181.0
91.00	2122.0
91.90	1900.0
93.00	17952.0
94.00	1043.0
96.10	484.0
98.00	14569.0
99.00	9005.0
100.10	699.0
101.00	4525.0
101.90	216.0
103.00	1368.0
104.00	3087.0
105.00	2980.0
105.90	1083.0
107.00	35520.0
108.00	4622.0
109.00	484.0
110.00	48432.0
111.00	8948.0
111.90	995.0
112.90	423.0
115.10	164.0
116.00	2097.0
117.00	49456.0
118.00	3503.0
119.00	356.0
120.20	446.0
121.90	3267.0
123.00	4277.0
124.00	2004.0
125.00	1693.0
126.10	292.0
127.00	101224.0
128.00	8136.0
129.00	46544.0
130.00	4104.0
131.00	760.0
131.90	582.0
132.90	254.0
134.00	1548.0
135.00	3859.0
135.90	1893.0
137.10	2168.0
138.10	368.0
138.90	358.0
139.90	554.0
141.00	7410.0
142.00	2568.0
143.00	1582.0
143.90	683.0
145.00	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

146.10	1394.0
147.00	3960.0
148.00	11097.0
149.00	2049.0
150.10	454.0
150.90	803.0
151.90	767.0
153.00	2378.0
154.00	1954.0
155.00	3784.0
156.00	5123.0
157.10	1123.0
157.90	1635.0
158.90	1333.0
160.00	2345.0
161.10	3589.0
161.90	816.0
163.00	412.0
164.00	334.0
165.00	2548.0
166.00	2441.0
167.00	17504.0
168.00	9376.0
169.00	1065.0
170.00	590.0
170.90	620.0
171.90	1395.0
173.00	1987.0
174.00	3519.0
175.00	6311.0
175.90	1568.0
177.00	2860.0
178.00	1443.0
179.00	13237.0
180.00	10246.0
181.00	2653.0
181.90	426.0
182.20	429.0
184.00	1062.0
185.00	5400.0
186.00	40696.0
187.00	11636.0
188.00	889.0
189.00	2921.0
190.00	664.0
191.00	1746.0
192.00	3799.0
193.00	4276.0
194.00	780.0
195.10	299.0
195.90	6945.0
197.00	1968.0
197.90	256768.0
198.90	16107.0
200.00	1364.0
201.40	1223.0
202.10	318.0
202.90	3250.0
204.00	12870.0
205.00	19384.0
206.00	77904.0
207.00	10976.0
208.00	3115.0
209.00	1006.0
209.90	1059.0
211.00	3162.0
211.90	434.0
212.90	350.0
215.00	1383.0
216.00	1536.0
217.00	23888.0
218.00	3197.0
219.00	330.0
220.10	514.0
221.00	6869.0
222.00	2930.0
223.00	5157.0
224.00	46096.0
225.00	11750.0
226.00	1654.0
227.00	23808.0
227.90	3328.0
229.00	4511.0
230.00	762.0
230.90	1263.0
232.00	360.0
232.70	233.0
233.90	1398.0
235.00	1661.0
235.90	1107.0
236.90	1582.0
237.90	380.0
239.00	999.0
240.00	1123.0
240.90	1214.0
242.00	3170.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

243.10	2448.0
244.00	36792.0
245.00	4459.0
246.00	9234.0
247.00	1629.0
248.00	578.0
248.90	1297.0
251.00	429.0
252.00	538.0
253.00	939.0
254.00	1130.0
255.00	189376.0
256.00	26440.0
257.00	2254.0
258.00	12248.0
259.00	2465.0
259.90	300.0
260.90	367.0
264.10	524.0
265.00	6389.0
265.90	870.0
269.90	442.0
271.00	424.0
272.00	622.0
273.00	5656.0
274.00	13413.0
275.00	82112.0
276.00	10252.0
277.00	8883.0
277.90	1296.0
278.80	363.0
281.00	278.0
281.80	300.0
283.00	878.0
284.00	480.0
285.00	1411.0
286.00	152.0
288.90	237.0
289.90	305.0
291.20	242.0
291.90	832.0
293.00	1828.0
294.00	450.0
295.10	525.0
296.00	33896.0
297.00	4250.0
298.00	320.0
300.80	212.0
302.00	435.0
303.00	2747.0
304.10	938.0
308.00	451.0
308.90	160.0
309.70	180.0
311.00	270.0
314.00	1101.0
315.00	3498.0
316.10	1405.0
316.80	372.0
321.00	1049.0
321.90	462.0
323.00	8541.0
324.00	1090.0
325.80	485.0
327.00	1705.0
327.90	962.0
328.80	151.0
332.00	808.0
333.10	766.0
334.00	5585.0
334.90	1248.0
339.90	177.0
341.00	903.0
341.80	318.0
345.90	1949.0
347.00	511.0
352.00	2343.0
353.10	1591.0
354.10	2471.0
355.00	537.0
355.90	212.0
359.10	191.0
365.00	13562.0
366.00	2483.0
370.00	226.0
371.10	271.0
372.10	3593.0
373.00	572.0
374.00	219.0
376.80	165.0
382.90	952.0
384.00	298.0
390.10	465.0
390.90	247.0
400.80	173.0
401.90	1075.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

403.00	2096.0
404.00	749.0
404.90	168.0
421.00	1610.0
422.00	1278.0
423.00	9917.0
424.00	2215.0
425.00	350.0
441.00	26768.0
442.00	186880.0
443.10	34456.0
444.00	3359.0
445.10	198.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

m/z	Abundance
37.00	175.0
37.90	575.0
39.10	2471.0
39.90	503.0
43.00	198.0
43.90	292.0
49.20	344.0
50.00	13741.0
51.10	40808.0
52.00	1621.0
55.00	386.0
56.00	1235.0
57.00	3298.0
57.80	187.0
60.90	512.0
62.00	788.0
63.10	1603.0
64.20	210.0
65.00	869.0
68.00	896.0
69.00	40120.0
69.90	203.0
72.90	730.0
74.00	5574.0
75.00	8292.0
76.00	2072.0
77.10	41944.0
78.00	2727.0
79.00	4403.0
80.00	3095.0
81.00	3444.0
82.00	900.0
83.10	692.0
85.10	627.0
86.00	1566.0
86.90	503.0
89.00	390.0
91.00	1180.0
92.10	863.0
93.00	9833.0
93.90	419.0
96.10	222.0
97.10	303.0
98.00	7499.0
99.00	4273.0
99.90	216.0
101.00	2255.0
103.00	480.0
104.00	1512.0
104.90	1494.0
106.10	671.0
107.00	17504.0
108.00	2743.0
109.20	459.0
110.00	26768.0
111.00	3681.0
112.00	453.0
115.00	379.0
116.10	1172.0
117.00	26384.0
118.00	1628.0
119.00	229.0
122.00	1235.0
122.90	2452.0
124.10	813.0
124.90	833.0
126.20	271.0
127.00	52288.0
128.00	3596.0
129.00	25672.0
130.00	2236.0
130.90	451.0
132.90	167.0
134.00	1173.0
135.00	2048.0
135.90	894.0
137.00	1124.0
137.90	181.0
140.00	345.0
141.00	3916.0
142.00	1182.0
142.90	987.0
144.00	195.0
144.90	250.0
146.00	759.0
147.00	2335.0
148.00	6670.0
148.90	926.0
149.80	197.0
150.90	494.0
152.90	1558.0
153.90	883.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

155.00	2121.0
156.00	2862.0
156.90	674.0
157.90	831.0
159.00	674.0
159.90	1297.0
161.00	2020.0
162.10	258.0
163.90	233.0
164.90	1911.0
165.90	1080.0
167.00	9283.0
168.00	4686.0
168.90	708.0
170.10	220.0
170.90	776.0
171.90	937.0
172.90	1240.0
174.00	2039.0
174.90	3333.0
176.00	903.0
176.90	1780.0
178.00	756.0
178.90	6731.0
180.00	4168.0
181.00	2641.0
182.00	287.0
183.00	275.0
184.00	708.0
185.00	3103.0
186.00	21344.0
187.00	6260.0
187.90	587.0
188.90	1506.0
190.00	465.0
190.90	1271.0
192.00	2411.0
193.00	2499.0
193.90	441.0
195.00	222.0
196.00	3671.0
196.90	704.0
197.90	141952.0
198.90	9731.0
200.00	770.0
201.10	268.0
201.60	325.0
203.00	1681.0
204.00	6714.0
205.00	11421.0
206.00	40776.0
207.00	7048.0
207.90	2102.0
209.00	815.0
209.90	797.0
211.00	2137.0
211.80	390.0
214.90	781.0
215.90	1065.0
217.00	14514.0
218.00	1633.0
220.10	430.0
221.00	4452.0
222.00	2002.0
223.00	3024.0
224.00	27480.0
225.00	6498.0
225.90	801.0
227.00	13017.0
228.00	1786.0
229.00	2648.0
230.00	225.0
230.90	1045.0
233.00	241.0
234.00	1109.0
234.90	910.0
236.10	998.0
236.90	725.0
237.90	171.0
239.00	493.0
240.00	321.0
240.90	980.0
241.90	1505.0
243.00	1638.0
244.00	20112.0
245.00	2538.0
246.00	5425.0
246.90	776.0
247.90	227.0
248.90	629.0
250.80	181.0
251.90	441.0
252.90	495.0
254.10	556.0
255.00	113592.0
255.90	15506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP041

257.10	1282.0
258.00	8489.0
259.00	1623.0
260.00	263.0
260.90	244.0
263.90	365.0
265.00	4016.0
266.00	775.0
266.90	246.0
270.10	162.0
271.10	511.0
272.00	536.0
273.00	3649.0
274.00	9143.0
275.00	48752.0
276.00	5775.0
277.00	5220.0
277.90	1048.0
280.90	368.0
281.80	200.0
282.90	655.0
284.00	316.0
284.90	1732.0
288.90	399.0
291.90	247.0
293.00	922.0
294.00	254.0
294.80	487.0
296.00	19288.0
297.00	2733.0
301.00	274.0
302.00	428.0
303.00	2192.0
303.90	387.0
308.20	153.0
309.90	281.0
314.00	1062.0
315.00	1665.0
316.00	1072.0
316.90	332.0
321.10	504.0
322.00	212.0
323.00	4989.0
324.10	931.0
325.80	156.0
326.90	963.0
327.80	438.0
328.90	151.0
331.80	315.0
332.90	540.0
334.00	3205.0
335.00	830.0
339.10	211.0
341.00	678.0
345.90	1232.0
346.80	257.0
352.00	1756.0
352.90	961.0
354.00	1391.0
355.10	525.0
356.00	176.0
365.00	9617.0
365.90	1247.0
370.00	170.0
371.00	611.0
372.00	2932.0
373.00	689.0
383.00	421.0
389.90	303.0
391.00	221.0
401.00	358.0
402.00	1145.0
403.00	1201.0
404.20	411.0
415.10	153.0
420.90	934.0
421.90	1130.0
423.00	6168.0
424.00	1016.0
441.00	20544.0
442.00	133888.0
443.00	25216.0
444.00	2415.0
444.90	175.0

Instrument :
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ClientSampleId :
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