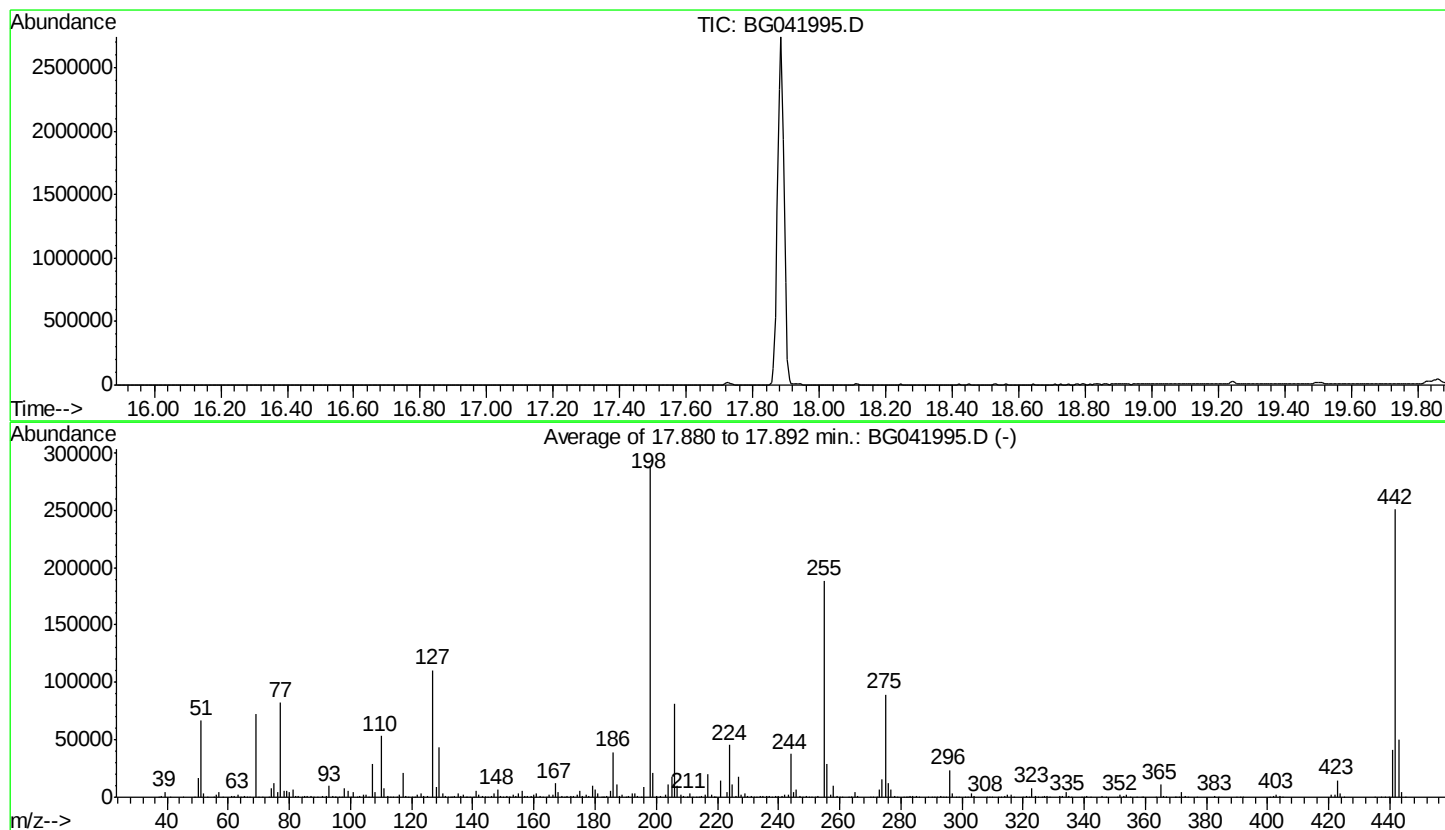


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080619\
 Data File : BG041995.D
 Acq On : 6 Aug 2019 12:57
 Operator : HP/JU
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Aug 07 12:00:36 2019



AutoFind: Scans 2517, 2518, 2519; Background Corrected with Scan 2510

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.0	66490	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	25.3	73010	PASS
70	69	0.00	2	0.6	404	PASS
127	198	10	80	38.3	110730	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	288768	PASS
199	198	5	9	7.2	20911	PASS
275	198	10	60	31.1	89754	PASS
365	198	1	100	3.8	10855	PASS
441	198	0.01	100	14.2	41050	PASS
442	198	50	100	86.7	250304	PASS
443	442	15	24	20.2	50592	PASS

m/z	Abundance
37.10	230.0
38.10	656.0
39.10	5147.0
40.00	399.0
41.10	312.0
43.10	170.0
44.00	619.0
50.10	19632.0
51.10	77232.0
52.00	3813.0
53.20	209.0
55.10	588.0
56.00	2603.0
57.00	5507.0
58.00	306.0
59.90	180.0
61.10	1157.0
62.10	1472.0
63.00	3079.0
64.20	557.0
65.10	1601.0
66.20	200.0
67.10	353.0
69.00	82168.0
70.00	441.0
71.00	208.0
73.00	993.0
74.10	8899.0
75.00	14911.0
76.10	4806.0
77.10	93848.0
78.10	7187.0
79.00	5843.0
80.00	5080.0
81.00	7748.0
82.00	1683.0
83.00	1552.0
83.90	281.0
85.10	1079.0
86.00	2244.0
87.10	868.0
88.00	457.0
89.00	173.0
91.00	1611.0
92.00	1769.0
93.00	10702.0
94.00	695.0
94.80	164.0
96.00	501.0
98.00	8081.0
99.00	6276.0
100.00	533.0
101.00	4649.0
102.00	339.0
103.00	1546.0
104.00	2315.0
105.00	2361.0
107.00	31776.0
108.00	4949.0
110.00	57416.0
111.00	8762.0
112.10	1157.0
113.00	369.0
114.00	210.0
115.20	172.0
116.00	1763.0
117.00	23328.0
118.00	2039.0
118.90	217.0
120.00	520.0
122.00	2193.0
123.00	3333.0
124.00	1538.0
125.00	2082.0
127.00	117832.0
128.00	9314.0
129.00	47664.0
130.00	4447.0
130.90	887.0
132.00	376.0
133.00	293.0
134.00	1438.0
135.00	4128.0
136.00	1749.0
137.10	1748.0
137.90	395.0
139.10	430.0
141.00	6445.0
142.00	1949.0
143.00	1530.0
144.00	409.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

145.10	276.0
146.00	1332.0
147.00	3335.0
148.00	6709.0
149.00	1535.0
150.00	405.0
151.10	926.0
151.80	399.0
152.00	399.0
153.00	1967.0
154.00	1361.0
155.00	3412.0
156.00	5186.0
157.10	1272.0
158.00	1419.0
159.00	1095.0
159.90	2176.0
161.00	2804.0
162.00	802.0
162.90	370.0
164.00	356.0
165.00	2666.0
166.00	2314.0
167.00	12734.0
168.00	4857.0
169.00	1067.0
169.90	395.0
170.90	617.0
172.00	1619.0
173.00	1457.0
174.00	3048.0
175.00	5675.0
176.00	1708.0
177.00	2389.0
178.00	1108.0
179.00	10569.0
180.00	6884.0
181.00	3007.0
181.90	461.0
182.90	407.0
184.10	611.0
185.00	5823.0
186.00	40128.0
187.00	11139.0
188.00	1185.0
189.00	2422.0
190.00	327.0
191.00	1586.0
192.00	3127.0
193.00	3917.0
194.00	688.0
196.00	8945.0
197.90	291328.0
198.90	22936.0
200.00	1380.0
201.40	1478.0
203.00	1948.0
204.00	10668.0
205.00	17632.0
206.00	82208.0
207.00	11541.0
208.00	2577.0
208.90	749.0
210.00	1034.0
211.00	2814.0
211.80	649.0
213.00	313.0
214.90	1085.0
216.00	1794.0
216.90	19352.0
218.00	2619.0
218.80	244.0
221.00	13748.0
223.00	5360.0
224.00	46504.0
225.00	11371.0
226.00	1688.0
227.00	16584.0
227.90	2552.0
229.00	3619.0
230.00	732.0
231.00	1531.0
231.90	260.0
232.90	322.0
233.90	1073.0
234.90	1239.0
236.00	833.0
237.00	1256.0
238.00	319.0
238.90	697.0
240.00	787.0
241.00	1103.0
241.90	2383.0
243.10	2631.0
244.00	36432.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

245.00	5403.0
245.90	7095.0
246.90	1508.0
248.00	544.0
248.90	1495.0
249.90	501.0
251.00	317.0
252.10	452.0
253.00	884.0
255.00	180416.0
256.00	27984.0
256.90	2222.0
258.00	10757.0
259.00	1639.0
259.90	274.0
260.90	309.0
263.80	257.0
265.00	4201.0
265.90	578.0
270.90	336.0
272.10	614.0
272.90	5340.0
274.00	14789.0
275.00	84400.0
275.90	10996.0
276.90	6473.0
277.90	1088.0
278.90	274.0
281.00	198.0
281.80	259.0
282.90	853.0
284.00	690.0
285.00	1213.0
286.00	191.0
288.90	218.0
290.00	191.0
291.90	498.0
293.00	1555.0
293.80	378.0
294.80	496.0
295.90	22528.0
296.90	2754.0
298.00	268.0
299.10	199.0
301.00	290.0
302.00	533.0
303.00	2685.0
303.90	905.0
308.10	296.0
309.90	220.0
312.90	305.0
313.90	1118.0
314.90	2262.0
316.00	1616.0
316.90	249.0
320.90	710.0
323.00	7940.0
324.00	1285.0
324.90	161.0
326.90	1132.0
327.90	662.0
328.90	208.0
331.90	691.0
332.90	932.0
334.00	4183.0
334.90	1341.0
336.00	174.0
340.90	732.0
341.80	279.0
345.90	1244.0
346.80	321.0
351.00	154.0
351.90	1733.0
352.90	1809.0
354.00	2313.0
354.80	363.0
358.90	212.0
364.90	9788.0
365.90	1193.0
369.80	225.0
370.90	586.0
372.00	4001.0
373.00	1007.0
373.80	297.0
382.90	1040.0
383.90	393.0
389.90	454.0
390.90	313.0
391.90	190.0
400.90	160.0
401.90	1237.0
402.90	1968.0
403.90	577.0
420.90	2038.0
421.90	1499.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

422.90	12298.0
423.90	2409.0
424.90	319.0
438.40	153.0
439.70	197.0
440.90	34192.0
441.90	210560.0
442.90	42192.0
443.90	3974.0
444.90	216.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
36.90	189.0
38.10	983.0
39.10	4943.0
40.10	327.0
41.10	303.0
44.00	774.0
45.00	171.0
49.00	1014.0
50.10	19608.0
51.10	77192.0
52.10	3883.0
53.10	164.0
55.00	592.0
56.00	2365.0
57.00	5666.0
58.10	350.0
61.00	1185.0
62.00	1490.0
63.00	3305.0
64.00	575.0
65.10	1861.0
66.10	212.0
67.10	204.0
69.00	84800.0
70.00	554.0
70.90	152.0
73.10	767.0
74.10	9708.0
75.00	14966.0
76.10	4897.0
77.10	95200.0
78.10	6355.0
79.00	7225.0
80.00	4868.0
81.00	7418.0
82.00	1705.0
83.10	1681.0
84.00	449.0
85.00	1454.0
86.00	1696.0
87.00	841.0
88.00	446.0
89.10	155.0
91.00	1759.0
92.00	1981.0
93.00	11931.0
94.00	759.0
95.00	180.0
96.10	635.0
98.00	9186.0
99.00	7095.0
100.00	668.0
101.00	5054.0
101.90	172.0
103.00	1561.0
104.00	3125.0
105.00	2456.0
106.00	736.0
107.00	35424.0
108.00	5181.0
110.00	63008.0
111.00	9727.0
112.00	1023.0
113.10	368.0
115.00	269.0
116.00	2289.0
117.00	25288.0
118.00	1684.0
119.00	304.0
120.00	451.0
121.00	186.0
122.00	2644.0
123.00	3828.0
124.00	1645.0
125.00	1587.0
127.00	130240.0
128.00	10288.0
129.00	49592.0
130.00	4574.0
131.00	868.0
132.00	483.0
132.70	154.0
134.00	1454.0
135.00	4586.0
136.00	1989.0
137.00	2196.0
137.90	357.0
139.00	399.0
140.10	632.0
141.00	7152.0
142.00	2224.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

142.90	1575.0
144.20	389.0
144.90	392.0
146.00	1261.0
147.00	3844.0
148.00	7067.0
149.00	1548.0
149.90	289.0
151.00	1027.0
153.00	2293.0
154.00	1942.0
155.00	4162.0
156.00	6259.0
157.00	1255.0
158.00	1577.0
159.00	966.0
160.00	2708.0
160.90	3843.0
162.00	996.0
163.00	414.0
163.90	472.0
165.00	3378.0
166.00	2235.0
167.00	13310.0
168.00	5331.0
169.00	1414.0
170.00	470.0
170.90	727.0
171.90	1300.0
173.00	1990.0
174.00	3009.0
175.00	6305.0
176.00	1825.0
177.00	2779.0
177.90	1119.0
179.00	11648.0
180.00	8045.0
181.00	3926.0
182.00	546.0
182.60	265.0
182.90	261.0
183.90	1172.0
185.00	6270.0
186.00	46376.0
187.00	13192.0
188.00	1068.0
188.90	3014.0
189.90	598.0
191.00	1488.0
192.00	3850.0
193.00	4157.0
194.00	1142.0
194.90	711.0
196.00	10347.0
197.90	337920.0
198.90	23792.0
200.00	1665.0
201.50	1956.0
203.00	2435.0
204.00	13413.0
205.00	21184.0
206.00	94504.0
207.00	12221.0
207.90	2738.0
209.00	918.0
211.00	3421.0
211.70	815.0
212.90	443.0
214.10	173.0
214.90	1066.0
216.00	2311.0
216.90	23160.0
218.00	3007.0
219.00	371.0
221.00	17040.0
222.90	5317.0
224.00	52696.0
225.00	14202.0
226.10	1504.0
227.00	22888.0
228.00	2671.0
228.90	4874.0
230.00	874.0
231.00	1868.0
232.00	299.0
233.00	679.0
233.90	1491.0
235.00	1331.0
235.90	1058.0
237.00	1779.0
238.00	190.0
239.00	973.0
240.00	696.0
241.00	1372.0
242.00	3031.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

243.00	3144.0
244.00	43360.0
245.00	5782.0
246.00	8369.0
246.90	1767.0
248.00	592.0
248.90	1431.0
249.90	399.0
250.90	408.0
251.90	463.0
253.00	1000.0
255.00	222208.0
255.90	33992.0
257.00	3003.0
258.00	12337.0
258.90	1792.0
260.00	411.0
260.80	367.0
263.00	219.0
264.00	326.0
264.90	4790.0
265.90	760.0
270.00	413.0
271.00	460.0
272.00	536.0
272.90	7901.0
273.90	18152.0
274.90	106904.0
276.00	15090.0
276.90	8074.0
277.90	1132.0
279.00	356.0
280.90	269.0
282.00	230.0
283.00	919.0
284.00	552.0
285.00	1564.0
285.90	221.0
288.90	295.0
289.90	384.0
291.10	212.0
292.00	518.0
292.90	2240.0
293.90	539.0
294.90	751.0
295.90	27832.0
296.90	3832.0
297.80	279.0
301.00	362.0
302.00	441.0
302.90	3358.0
303.90	1040.0
307.90	531.0
308.90	232.0
309.90	281.0
311.80	152.0
312.90	396.0
314.00	1390.0
314.90	2822.0
316.00	2109.0
316.90	336.0
319.80	160.0
321.00	942.0
322.00	657.0
323.00	9496.0
324.00	1844.0
325.00	178.0
326.00	266.0
326.90	1610.0
327.90	1042.0
331.90	775.0
332.90	754.0
333.90	5620.0
335.00	1591.0
335.90	208.0
339.00	166.0
339.90	239.0
340.90	1112.0
341.90	433.0
345.90	1856.0
346.90	463.0
351.00	292.0
351.90	2864.0
353.00	2004.0
353.90	3043.0
354.90	509.0
358.80	152.0
364.90	12314.0
365.90	2044.0
366.70	171.0
370.00	273.0
371.00	594.0
371.90	4857.0
373.00	1298.0
373.90	206.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

377.00	187.0
382.80	1642.0
383.80	279.0
390.00	587.0
391.00	477.0
392.00	256.0
400.90	180.0
401.90	1952.0
402.90	2941.0
404.00	865.0
404.80	180.0
420.90	2225.0
421.90	2229.0
422.90	17504.0
423.90	3420.0
424.90	363.0
437.10	179.0
440.90	47816.0
441.90	290432.0
442.90	60056.0
443.90	5973.0
445.00	456.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
38.10	525.0
39.10	3309.0
40.00	208.0
43.00	170.0
44.00	914.0
49.00	851.0
50.10	11285.0
51.10	45048.0
52.10	2486.0
55.10	355.0
56.00	1512.0
57.00	3683.0
60.00	195.0
61.00	803.0
62.00	602.0
63.10	2092.0
64.00	420.0
65.10	1028.0
69.00	52064.0
70.00	217.0
73.10	676.0
74.00	5188.0
75.00	8667.0
76.10	2997.0
77.10	58384.0
78.00	4124.0
79.00	3737.0
80.00	3434.0
81.00	4502.0
82.00	1209.0
83.00	883.0
83.90	395.0
85.00	830.0
86.00	1412.0
87.00	550.0
88.00	157.0
91.00	1082.0
91.90	1315.0
93.00	6722.0
94.00	620.0
96.00	525.0
97.00	241.0
98.00	5265.0
99.00	3829.0
100.00	382.0
101.00	2896.0
103.00	1074.0
104.00	1842.0
105.00	1760.0
107.00	19832.0
108.00	3233.0
110.00	39144.0
111.00	6183.0
111.90	613.0
113.00	262.0
115.10	174.0
116.00	1337.0
117.00	15851.0
118.00	945.0
119.00	202.0
119.80	335.0
121.10	221.0
122.00	1125.0
123.00	2426.0
124.00	1242.0
125.00	1188.0
127.00	84120.0
128.00	6739.0
129.00	31840.0
130.00	2725.0
131.00	506.0
131.90	240.0
133.00	308.0
134.00	863.0
135.00	2839.0
135.90	1014.0
137.10	1419.0
137.70	239.0
138.10	261.0
138.90	206.0
140.00	465.0
141.00	4665.0
142.00	1569.0
142.90	897.0
144.00	325.0
144.90	298.0
146.00	941.0
147.00	2525.0
148.00	4979.0
149.00	930.0
150.10	361.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

151.00	632.0
151.90	658.0
153.00	1557.0
154.00	1252.0
155.00	2456.0
156.00	4020.0
157.00	826.0
158.00	1038.0
159.00	459.0
160.00	1540.0
161.00	2284.0
162.00	661.0
163.00	192.0
164.10	389.0
165.00	1699.0
166.00	1585.0
167.00	9283.0
168.00	3566.0
169.00	1125.0
170.10	319.0
170.90	487.0
172.00	1122.0
172.90	1148.0
174.00	2245.0
175.00	4273.0
175.90	1080.0
177.00	1328.0
178.10	755.0
179.00	7288.0
180.00	5670.0
181.00	2480.0
182.00	528.0
182.90	199.0
183.90	778.0
185.00	4144.0
186.00	31688.0
187.00	9621.0
188.00	740.0
189.00	2031.0
190.00	411.0
191.00	989.0
191.90	2507.0
193.00	3008.0
194.00	595.0
194.90	452.0
196.00	6909.0
197.90	237056.0
198.90	16007.0
200.00	1464.0
201.50	1620.0
203.00	1835.0
204.00	8814.0
205.00	15181.0
206.00	66304.0
207.00	8487.0
208.00	1857.0
208.90	762.0
210.20	1463.0
211.00	2600.0
213.00	185.0
214.90	745.0
216.00	1564.0
216.90	17008.0
217.90	2319.0
219.00	292.0
219.50	179.0
221.00	11552.0
222.90	4113.0
224.00	37384.0
225.00	8865.0
226.00	1174.0
226.90	14505.0
228.00	1714.0
229.00	2985.0
230.00	559.0
230.90	1358.0
232.00	233.0
233.00	516.0
234.00	1078.0
234.90	1346.0
235.90	555.0
237.00	1074.0
237.90	151.0
239.00	722.0
239.90	475.0
241.00	1228.0
242.00	2146.0
243.00	2555.0
244.00	32536.0
245.00	3965.0
246.00	6321.0
246.90	1076.0
247.80	259.0
248.90	1113.0
249.90	276.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

251.00	172.0
252.10	439.0
253.00	764.0
255.00	163264.0
256.00	23800.0
256.90	1789.0
258.00	7949.0
258.90	1098.0
259.90	176.0
260.80	196.0
262.90	219.0
263.90	364.0
265.00	3457.0
265.90	494.0
269.90	298.0
270.90	305.0
271.90	654.0
272.90	5987.0
273.90	13750.0
274.90	77960.0
276.00	10110.0
276.90	6687.0
277.90	881.0
279.00	152.0
280.90	202.0
282.00	234.0
283.00	725.0
284.00	650.0
285.00	1096.0
285.90	238.0
288.90	218.0
290.00	168.0
292.00	429.0
293.00	1300.0
293.90	411.0
295.90	21520.0
296.90	2514.0
298.00	184.0
301.00	433.0
301.90	427.0
303.00	2928.0
303.90	853.0
307.90	354.0
308.80	193.0
309.80	316.0
312.90	299.0
313.90	1151.0
314.90	2263.0
315.90	1478.0
316.90	301.0
321.00	760.0
321.90	369.0
322.90	7239.0
323.90	1305.0
326.90	1175.0
327.90	699.0
328.70	164.0
332.00	736.0
332.90	646.0
333.90	4498.0
335.00	1211.0
335.90	179.0
340.00	226.0
340.90	717.0
342.00	418.0
345.90	1357.0
347.00	282.0
350.80	233.0
351.90	2009.0
352.90	1299.0
353.90	2837.0
355.00	636.0
357.00	150.0
359.10	179.0
363.60	232.0
364.90	10465.0
365.90	1461.0
366.90	171.0
369.70	203.0
370.90	533.0
371.90	3879.0
372.90	1133.0
377.00	211.0
382.90	1089.0
383.80	337.0
390.00	431.0
390.90	367.0
391.90	330.0
400.80	241.0
401.90	1514.0
402.90	2220.0
403.80	871.0
420.90	2026.0
421.90	1690.0
422.90	14155.0

Instrument :

BNA_G

ClientSampleId :

DFTPP04

423.90	2854.0
424.90	228.0
435.10	150.0
440.90	41144.0
441.90	249920.0
442.90	49528.0
443.90	4890.0
444.90	444.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

Scan 2510 (17.839 min): BG041995.D
DFTPP04

m/z	Abundance
40.00	313.0
42.90	176.0
44.00	934.0
49.00	310.0
60.00	164.0
73.10	244.0
84.10	151.0
85.90	165.0
96.10	176.0
207.00	690.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04