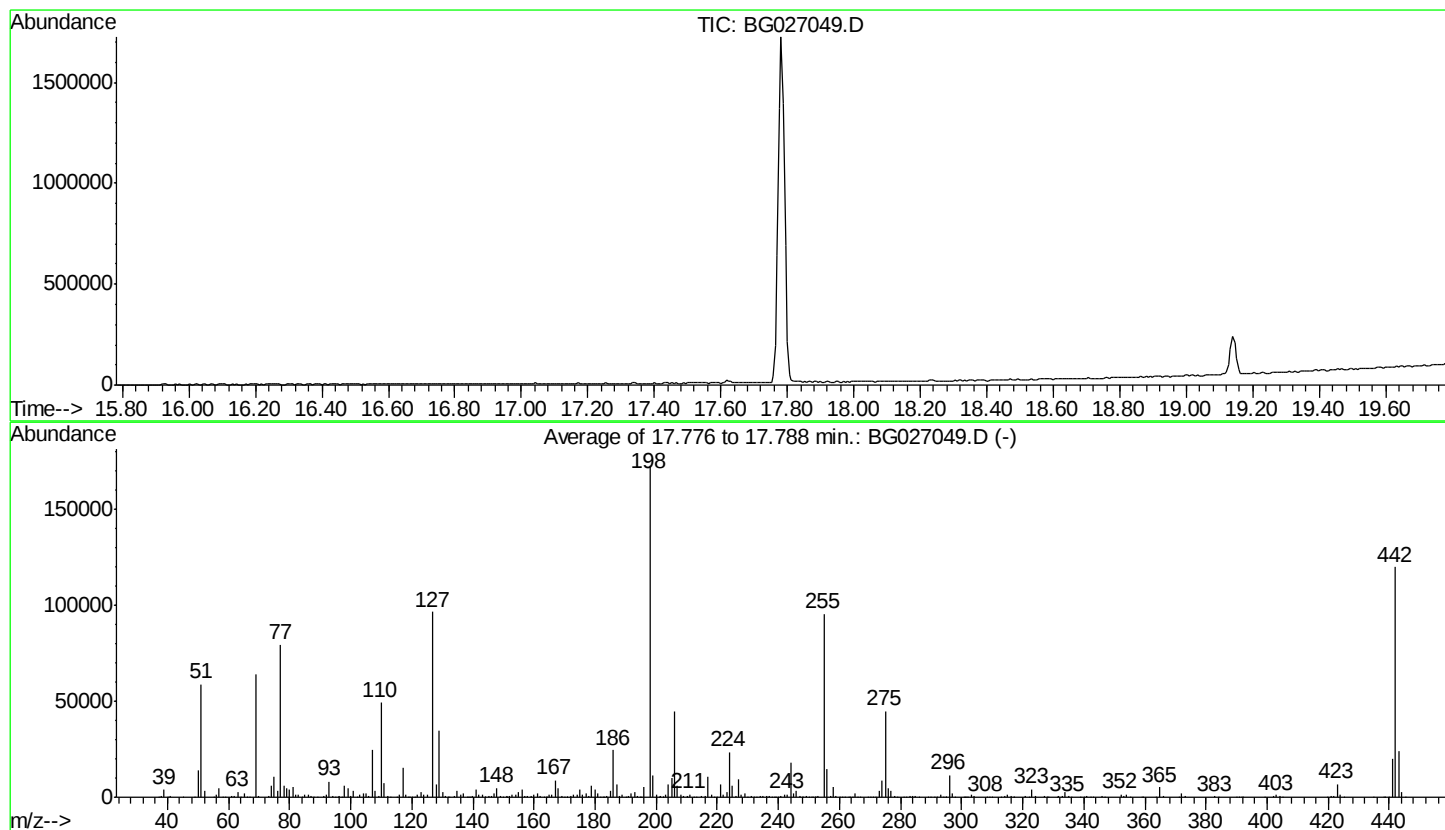


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052217\
 Data File : BG027049.D
 Acq On : 22 May 2017 8:53
 Operator : SJ/MA
 Sample : DFTPP65
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP65

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Mon May 22 18:19:29 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2493

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.0	58744	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	37.2	64210	PASS
70	69	0.00	2	0.7	460	PASS
127	198	10	80	55.9	96514	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	172693	PASS
199	198	5	9	6.5	11251	PASS
275	198	10	60	25.9	44714	PASS
365	198	1	100	3.0	5220	PASS
441	442	0.01	100	16.9	20281	PASS
442	198	50	100	69.4	119770	PASS
443	442	15	24	20.0	23914	PASS

m/z	Abundance
36.90	177.0
38.10	596.0
39.00	3726.0
40.00	284.0
41.00	560.0
43.00	312.0
43.90	602.0
45.00	323.0
50.00	13724.0
51.00	59808.0
52.00	3692.0
52.90	231.0
55.00	862.0
56.00	1549.0
57.00	4835.0
58.00	377.0
61.00	728.0
62.00	1013.0
63.00	3149.0
64.00	517.0
65.00	1729.0
66.10	238.0
67.10	358.0
69.00	62936.0
70.00	491.0
73.00	850.0
74.00	6272.0
75.00	9949.0
76.00	3590.0
77.00	82760.0
78.00	6067.0
79.00	4709.0
79.90	4114.0
81.00	5738.0
81.90	1629.0
82.90	1530.0
83.90	478.0
85.00	1072.0
86.00	1568.0
87.00	605.0
88.00	316.0
88.90	282.0
91.00	1153.0
92.00	1733.0
93.00	8399.0
94.00	537.0
94.90	501.0
95.80	541.0
97.00	509.0
98.00	6125.0
99.00	5461.0
99.90	335.0
100.90	3250.0
101.80	163.0
102.90	1291.0
104.00	2184.0
104.90	2097.0
106.00	876.0
107.00	22928.0
108.00	3351.0
109.00	1020.0
110.00	49536.0
111.00	7821.0
112.10	786.0
113.00	334.0
115.10	151.0
116.00	1781.0
117.00	15415.0
118.00	986.0
119.20	243.0
120.10	228.0
121.90	1769.0
122.90	3076.0
123.90	1732.0
125.00	1570.0
127.00	93096.0
128.00	6962.0
129.00	33864.0
130.00	2733.0
131.00	661.0
132.00	471.0
132.90	311.0
133.90	828.0
135.00	3628.0
135.90	1408.0
137.00	1865.0
138.00	259.0
139.00	352.0
140.00	401.0
141.00	4005.0
142.00	2222.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

142.90	1206.0
143.90	152.0
145.00	373.0
146.00	814.0
147.00	2196.0
148.00	5265.0
148.90	1058.0
150.00	314.0
151.00	642.0
152.00	231.0
153.00	1263.0
154.00	1104.0
155.00	2621.0
156.00	3776.0
157.00	844.0
157.90	1023.0
159.00	779.0
160.00	1287.0
161.00	1793.0
162.00	582.0
163.10	307.0
163.90	358.0
165.00	1432.0
166.00	1400.0
167.00	7448.0
168.00	3528.0
169.00	796.0
170.00	214.0
170.70	487.0
172.00	536.0
172.90	1082.0
174.00	1701.0
175.00	3439.0
176.00	910.0
176.90	1791.0
178.00	536.0
178.90	5059.0
180.00	4079.0
181.00	2597.0
181.80	324.0
182.90	160.0
184.00	540.0
185.00	2995.0
186.00	22208.0
187.00	5785.0
188.00	894.0
189.00	1188.0
190.10	335.0
190.90	844.0
192.00	1950.0
193.00	2049.0
193.90	596.0
195.10	341.0
196.00	5085.0
197.90	156800.0
198.90	11415.0
199.90	958.0
201.40	603.0
202.10	422.0
203.00	1591.0
204.00	6208.0
205.00	9504.0
206.00	41168.0
207.00	5583.0
207.90	1500.0
208.90	933.0
210.00	629.0
211.00	1970.0
212.10	310.0
215.00	612.0
216.00	1056.0
216.90	9575.0
218.00	909.0
219.00	574.0
221.00	6511.0
221.90	1656.0
223.00	2542.0
224.00	20608.0
225.00	5257.0
226.00	866.0
227.00	7835.0
228.00	997.0
229.00	1529.0
230.00	367.0
231.00	922.0
232.00	220.0
234.00	498.0
234.90	607.0
236.10	524.0
237.00	526.0
238.00	242.0
238.80	397.0
239.90	249.0
240.80	315.0
242.00	1192.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

243.00	1390.0
244.00	16640.0
245.00	1882.0
246.00	3053.0
247.00	847.0
247.70	167.0
248.00	193.0
249.00	861.0
250.00	269.0
251.10	273.0
252.10	214.0
253.00	604.0
255.00	83584.0
256.00	13282.0
256.90	717.0
258.00	4609.0
259.00	778.0
260.00	235.0
263.10	153.0
265.00	1743.0
265.90	312.0
266.90	189.0
271.10	291.0
272.00	375.0
273.00	2909.0
274.00	6931.0
275.00	39256.0
276.00	4194.0
277.00	2753.0
277.90	305.0
278.90	223.0
280.90	183.0
282.10	152.0
282.90	302.0
284.00	341.0
284.90	556.0
286.00	151.0
293.00	1088.0
293.90	207.0
295.00	300.0
296.00	9297.0
296.90	1752.0
297.90	218.0
300.70	153.0
301.40	167.0
302.00	263.0
303.10	1039.0
304.00	456.0
309.00	182.0
313.90	411.0
314.90	1379.0
316.00	643.0
317.00	198.0
321.00	449.0
322.20	258.0
323.00	3338.0
324.10	730.0
326.90	810.0
328.00	449.0
331.90	276.0
333.00	402.0
334.00	2505.0
335.00	461.0
335.90	163.0
341.00	248.0
342.10	167.0
343.20	215.0
346.00	524.0
346.90	398.0
352.10	1077.0
353.10	440.0
354.00	1105.0
355.00	468.0
363.70	157.0
365.00	4152.0
366.00	588.0
372.00	1645.0
373.10	310.0
382.90	289.0
383.90	268.0
390.10	189.0
390.90	209.0
391.80	183.0
399.10	201.0
402.00	683.0
403.00	892.0
404.00	322.0
421.00	745.0
422.00	649.0
423.00	5418.0
424.10	823.0
434.70	169.0
441.00	14269.0
442.00	86032.0
443.00	17480.0

Instrument :
BNA_G
ClientSampleId :
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444.001974.0

445.10175.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

m/z	Abundance
37.00	195.0
38.00	589.0
39.00	4228.0
40.00	326.0
41.00	438.0
43.00	371.0
44.00	630.0
49.00	455.0
50.00	16367.0
51.00	69328.0
52.00	4078.0
55.00	1017.0
56.00	2144.0
57.00	6154.0
57.90	398.0
58.70	233.0
61.00	970.0
62.00	1033.0
63.00	3085.0
64.00	338.0
65.00	2040.0
66.00	200.0
67.00	893.0
69.00	75960.0
69.90	557.0
71.00	266.0
73.10	688.0
74.00	7768.0
75.00	12871.0
76.00	4148.0
77.00	90528.0
78.00	6474.0
79.00	6070.0
80.00	4479.0
81.00	5800.0
82.00	1472.0
83.00	1828.0
84.00	256.0
85.00	1340.0
85.90	1780.0
87.00	630.0
88.00	167.0
91.00	1655.0
91.90	1657.0
93.00	9610.0
93.90	674.0
95.10	329.0
96.10	1068.0
97.10	405.0
98.00	6673.0
98.90	5510.0
99.90	670.0
101.00	3863.0
101.90	555.0
103.00	922.0
104.00	2503.0
105.00	1823.0
106.00	712.0
107.00	29672.0
108.00	4082.0
109.00	1179.0
110.00	55600.0
111.00	7740.0
111.90	719.0
113.00	410.0
115.00	190.0
116.00	1747.0
117.00	18048.0
117.90	1636.0
118.90	592.0
120.10	346.0
120.90	176.0
121.90	2142.0
123.00	3008.0
124.00	1585.0
124.90	1314.0
127.00	111480.0
128.00	8231.0
129.00	41536.0
130.00	3241.0
131.00	903.0
132.00	252.0
132.90	475.0
134.00	1191.0
135.00	3711.0
136.00	1496.0
137.00	2379.0
138.00	416.0
138.70	189.0
139.10	264.0
139.90	462.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

140.90	5687.0
142.00	1600.0
143.00	1262.0
144.10	227.0
145.00	367.0
146.00	964.0
146.90	2254.0
147.90	5530.0
149.00	1496.0
150.10	248.0
151.30	736.0
152.00	692.0
152.90	1192.0
153.90	1532.0
155.00	2909.0
156.00	4553.0
157.00	1024.0
157.80	698.0
159.00	905.0
159.90	1742.0
161.00	2454.0
162.10	832.0
163.00	207.0
164.20	158.0
165.00	1954.0
166.00	2070.0
167.00	10148.0
168.00	5552.0
168.90	969.0
169.90	238.0
171.00	399.0
171.90	765.0
173.00	1190.0
174.00	1795.0
175.00	4057.0
176.00	1259.0
176.90	1757.0
177.90	896.0
178.90	6696.0
180.00	4508.0
181.00	2548.0
181.90	434.0
182.50	262.0
183.00	451.0
183.90	822.0
185.00	3723.0
186.00	28320.0
187.00	7891.0
188.00	805.0
189.00	1199.0
190.10	376.0
191.00	880.0
192.00	2839.0
193.00	3082.0
194.00	583.0
194.80	357.0
196.00	6046.0
197.90	198272.0
199.00	12877.0
200.00	1418.0
200.90	695.0
201.50	852.0
203.00	1583.0
204.00	7544.0
205.00	11992.0
206.00	51360.0
207.00	7489.0
208.00	1865.0
209.00	476.0
210.00	1202.0
211.00	1477.0
212.10	435.0
215.10	611.0
216.00	915.0
216.90	12859.0
218.00	1460.0
221.00	7107.0
223.00	3284.0
224.00	26976.0
225.00	7818.0
226.00	855.0
227.00	11380.0
227.90	2131.0
229.00	2739.0
230.10	221.0
230.90	925.0
233.00	369.0
234.00	558.0
235.00	799.0
236.00	599.0
237.00	911.0
238.00	225.0
239.00	449.0
240.00	372.0
240.90	661.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

242.00	1506.0
243.00	1978.0
244.00	21088.0
245.00	2724.0
245.90	4004.0
247.00	894.0
248.00	225.0
249.00	923.0
250.00	241.0
250.90	298.0
251.40	196.0
252.20	656.0
253.10	744.0
255.00	108704.0
256.00	15139.0
257.00	1437.0
258.00	5981.0
259.00	1058.0
260.10	346.0
261.70	223.0
263.30	163.0
265.00	2714.0
266.00	321.0
266.90	271.0
270.90	343.0
271.90	425.0
273.00	3639.0
274.00	10153.0
275.00	48856.0
276.00	5592.0
277.00	4624.0
277.90	502.0
279.00	164.0
281.00	176.0
282.00	491.0
283.00	546.0
283.90	406.0
285.00	459.0
286.10	213.0
288.90	281.0
290.90	219.0
292.10	153.0
293.00	1011.0
293.90	374.0
294.70	325.0
296.00	13732.0
297.00	1649.0
297.70	151.0
301.10	308.0
302.10	280.0
303.00	1836.0
304.00	622.0
308.10	335.0
309.10	182.0
309.80	332.0
312.90	153.0
314.00	646.0
315.00	1680.0
316.00	885.0
317.20	188.0
321.00	674.0
322.00	212.0
323.00	4830.0
324.10	1096.0
327.00	944.0
328.00	330.0
331.80	511.0
333.10	765.0
334.00	3214.0
335.10	799.0
340.10	239.0
341.00	531.0
346.00	833.0
352.00	1665.0
353.00	1351.0
354.00	1127.0
355.00	306.0
359.20	191.0
365.00	6413.0
366.00	950.0
371.00	489.0
372.00	2477.0
373.00	828.0
383.00	646.0
383.90	230.0
390.00	272.0
390.90	155.0
402.00	734.0
403.00	1749.0
404.00	592.0
405.20	309.0
419.60	211.0
421.00	1108.0
422.00	1226.0
423.00	7958.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

424.00	1671.0
425.00	245.0
438.10	185.0
438.60	160.0
439.80	310.0
441.00	23472.0
442.00	138048.0
443.00	27416.0
444.00	3044.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

m/z	Abundance
38.00	363.0
39.00	3842.0
40.10	239.0
41.00	574.0
43.10	229.0
44.00	832.0
49.00	335.0
50.00	11770.0
51.00	47096.0
52.00	2822.0
53.00	238.0
55.00	764.0
56.00	1570.0
57.00	4292.0
58.00	298.0
61.00	870.0
62.00	926.0
63.00	2141.0
63.90	165.0
65.00	1879.0
66.00	242.0
67.00	535.0
69.00	54936.0
70.00	333.0
72.90	785.0
74.00	4900.0
75.00	9562.0
76.10	3155.0
77.00	66040.0
78.00	4749.0
79.00	3877.0
80.00	2956.0
81.00	5134.0
82.00	991.0
83.00	1308.0
84.00	157.0
85.00	1046.0
86.00	1416.0
86.90	573.0
88.00	203.0
89.10	173.0
91.00	1279.0
92.00	1453.0
93.00	7245.0
94.10	354.0
95.00	572.0
96.10	349.0
96.90	369.0
98.00	5052.0
99.00	3892.0
100.00	426.0
101.00	2302.0
102.00	160.0
103.00	920.0
104.00	1755.0
105.00	1873.0
105.90	660.0
107.00	21672.0
108.00	2725.0
110.00	42144.0
111.00	6210.0
111.90	951.0
112.90	223.0
115.10	218.0
116.00	1276.0
117.00	12469.0
118.00	1473.0
119.00	250.0
120.00	486.0
122.00	1623.0
123.00	2643.0
124.00	802.0
124.90	963.0
127.00	84968.0
128.00	6417.0
129.00	27904.0
130.00	2436.0
131.00	758.0
131.90	295.0
132.40	189.0
133.00	225.0
133.90	835.0
135.00	2893.0
136.00	996.0
137.00	1356.0
137.90	368.0
138.60	197.0
139.90	501.0
140.90	4148.0
141.90	1012.0
143.00	1051.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

143.90	410.0
145.10	382.0
146.00	699.0
147.00	2449.0
148.00	4259.0
149.00	1215.0
149.90	388.0
151.00	632.0
151.90	522.0
153.00	1711.0
153.90	910.0
155.00	2009.0
156.00	3448.0
156.90	600.0
157.90	547.0
158.90	437.0
160.00	1216.0
161.00	1733.0
162.10	859.0
164.10	168.0
165.00	1542.0
166.00	1474.0
167.00	8781.0
168.00	4315.0
168.90	930.0
169.80	159.0
170.90	600.0
172.00	779.0
172.90	1052.0
174.00	1387.0
175.00	3923.0
176.00	1290.0
177.00	1633.0
178.10	500.0
179.00	6387.0
180.00	3693.0
181.00	1748.0
181.90	283.0
182.90	216.0
184.00	656.0
185.00	3084.0
186.00	22992.0
187.00	6406.0
188.00	640.0
189.00	1159.0
190.10	261.0
191.00	954.0
192.00	2421.0
193.00	2180.0
194.10	448.0
194.90	391.0
196.00	5442.0
197.90	163008.0
198.90	9462.0
199.90	950.0
200.80	170.0
201.40	962.0
202.30	245.0
203.00	1501.0
204.00	5662.0
205.00	9317.0
206.00	41296.0
207.00	6525.0
208.00	2046.0
209.00	657.0
210.30	658.0
210.90	1417.0
212.10	181.0
213.00	239.0
214.90	343.0
215.90	802.0
216.90	10362.0
218.00	1428.0
218.90	206.0
219.80	205.0
221.00	5488.0
222.00	1702.0
223.00	2129.0
224.00	22704.0
225.00	5879.0
225.90	663.0
227.00	8884.0
228.00	1542.0
229.00	2234.0
230.10	430.0
231.00	852.0
232.00	210.0
233.90	382.0
235.00	800.0
235.90	733.0
237.10	667.0
239.00	475.0
239.90	177.0
240.90	598.0
242.00	1452.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

243.00	1513.0
244.00	17280.0
245.00	2121.0
246.00	3917.0
247.00	1012.0
249.00	519.0
250.10	198.0
251.00	354.0
251.90	258.0
253.10	519.0
255.00	94448.0
256.00	15547.0
257.10	892.0
258.00	5149.0
259.00	804.0
260.00	257.0
261.00	267.0
264.10	244.0
265.00	1984.0
266.00	277.0
266.80	170.0
269.40	178.0
270.00	238.0
271.00	214.0
272.00	225.0
273.00	3018.0
274.00	8093.0
275.00	46032.0
276.00	4943.0
277.00	3242.0
278.00	588.0
281.00	174.0
282.00	173.0
283.00	539.0
284.00	379.0
285.00	744.0
285.90	165.0
290.00	263.0
292.00	395.0
293.00	1024.0
295.00	538.0
296.00	11219.0
297.00	1867.0
303.00	1485.0
304.00	407.0
307.90	193.0
314.00	452.0
315.00	1146.0
316.00	872.0
320.90	283.0
322.00	244.0
323.00	4110.0
324.10	741.0
326.90	571.0
328.20	291.0
331.10	158.0
331.90	589.0
333.00	337.0
334.00	2184.0
335.00	745.0
339.00	215.0
340.10	223.0
341.00	325.0
345.90	765.0
352.00	1399.0
353.00	925.0
354.00	1229.0
355.10	287.0
358.90	177.0
365.00	5095.0
366.00	756.0
371.00	408.0
372.00	2858.0
373.10	367.0
383.00	682.0
383.90	153.0
390.10	265.0
391.00	260.0
392.00	295.0
402.00	885.0
403.00	913.0
404.00	607.0
420.90	1112.0
422.00	810.0
423.00	7418.0
424.00	1522.0
438.10	165.0
439.80	358.0
441.00	23104.0
442.00	135232.0
443.00	26848.0
444.00	2208.0

Instrument :
BNA_G
ClientSampleId :
DFTPP65

m/z	Abundance
43.00	482.0
44.00	748.0
53.10	175.0
54.10	165.0
55.00	539.0
56.20	162.0
57.10	304.0
59.90	151.0
67.10	236.0
69.10	400.0
70.70	203.0
71.00	218.0
73.00	338.0
75.10	188.0
76.90	187.0
78.90	215.0
80.90	361.0
82.90	280.0
84.10	156.0
88.80	161.0
91.00	340.0
92.90	192.0
95.10	556.0
97.00	396.0
105.00	200.0
106.90	158.0
109.20	257.0
117.00	273.0
117.80	185.0
120.00	186.0
122.00	166.0
123.00	217.0
124.10	247.0
125.90	175.0
127.90	246.0
133.10	364.0
134.90	228.0
136.40	237.0
141.10	296.0
147.00	209.0
149.00	287.0
151.30	156.0
160.70	165.0
165.00	218.0
165.90	155.0
177.60	156.0
179.00	159.0
186.90	169.0
190.20	203.0
191.90	219.0
207.00	360.0
208.00	325.0
214.10	164.0
239.20	176.0
281.00	161.0
281.80	213.0
367.20	154.0

Instrument :
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ClientSampleId :
DFTPP65