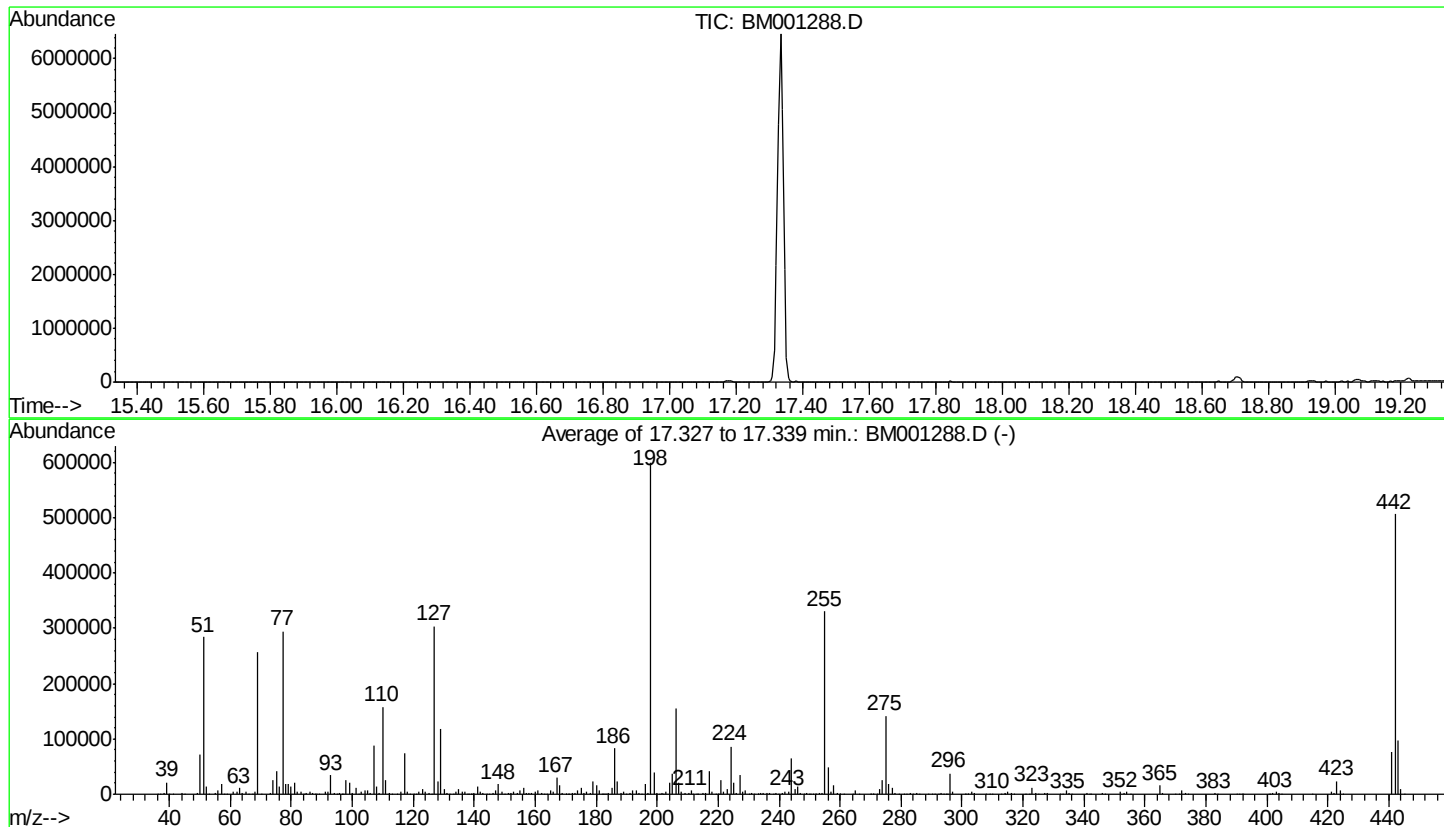


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051515\
Data File : BM001288.D
Acq On : 14 May 2015 08:28
Operator : TP/IZ
Sample : DFTPP59
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP59

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051515.M
Title : SVOA CALIBRATION
Last Update : Thu May 14 05:09:17 2015



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.3	283861	PASS
68	69	0.00	2	1.5	3926	PASS
69	198	0.00	100	42.7	256213	PASS
70	69	0.00	2	0.5	1213	PASS
127	198	10	80	50.6	303338	PASS
197	198	0.00	2	0.5	2927	PASS
198	198	100	100	100.0	599680	PASS
199	198	5	9	6.7	39896	PASS
275	198	10	60	23.6	141376	PASS
365	198	1	100	2.6	15684	PASS
441	443	0.01	100	78.8	76448	PASS
442	198	50	100	84.5	506816	PASS
443	442	15	24	19.1	96992	PASS

m/z	Abundance
35.90	386.0
37.00	1111.0
38.10	3556.0
39.10	21544.0
40.00	1993.0
41.10	605.0
44.00	5712.0
44.90	690.0
49.00	1975.0
50.10	76088.0
51.10	285440.0
52.10	14815.0
53.10	504.0
55.00	1239.0
56.00	7920.0
57.00	19312.0
57.90	875.0
61.00	3917.0
62.00	3706.0
63.00	11165.0
64.10	1689.0
65.00	5053.0
66.10	312.0
68.10	4554.0
69.00	253952.0
70.00	999.0
73.10	2480.0
74.00	24328.0
75.00	42632.0
76.10	14286.0
77.10	293632.0
78.10	19912.0
79.00	18784.0
80.00	14312.0
81.00	20704.0
82.00	5158.0
83.00	4473.0
83.90	461.0
85.10	2691.0
86.00	6040.0
87.00	2311.0
87.90	958.0
89.00	359.0
91.00	3898.0
92.00	5667.0
93.00	34408.0
94.00	1863.0
95.00	552.0
96.00	1822.0
96.70	384.0
97.20	319.0
98.00	23656.0
99.00	20432.0
100.00	1773.0
101.00	11236.0
102.00	913.0
103.00	3958.0
104.00	7094.0
105.00	7046.0
106.00	1854.0
107.00	85320.0
108.00	13811.0
109.00	2203.0
110.00	149568.0
111.00	23616.0
112.00	2687.0
113.00	787.0
114.90	424.0
116.10	4949.0
117.00	72896.0
118.00	5576.0
119.00	472.0
120.00	1023.0
121.00	340.0
122.00	5548.0
123.00	8652.0
124.00	3552.0
125.00	3622.0
126.00	675.0
127.00	287360.0
128.00	22248.0
129.00	112080.0
130.00	9016.0
131.00	1633.0
132.00	784.0
133.00	520.0
134.00	3653.0
135.00	8164.0
136.10	3746.0
137.00	4907.0
138.10	1211.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

138.90	644.0
140.00	1240.0
141.00	14201.0
142.10	5666.0
143.00	3100.0
144.00	972.0
145.10	841.0
146.00	2818.0
147.10	7248.0
148.00	16343.0
149.00	3783.0
150.00	1195.0
151.00	1887.0
152.10	1592.0
153.00	5035.0
154.00	3428.0
155.00	7204.0
156.10	11860.0
157.00	2810.0
157.90	2382.0
158.90	2266.0
160.00	4460.0
161.00	7074.0
162.00	1984.0
163.00	386.0
164.00	665.0
165.00	5548.0
166.10	3990.0
167.00	27896.0
168.00	15449.0
169.00	2124.0
169.90	882.0
170.90	1319.0
172.00	2581.0
173.00	3299.0
174.00	5922.0
175.00	9651.0
176.00	2975.0
177.00	5298.0
178.00	1711.0
179.00	20688.0
180.00	14433.0
181.00	5690.0
181.90	1202.0
182.80	561.0
184.00	1588.0
185.00	10037.0
186.00	71824.0
187.00	21080.0
188.10	2147.0
188.90	5170.0
189.90	804.0
191.10	2207.0
192.00	6684.0
193.00	6042.0
194.00	1033.0
194.90	808.0
196.00	15168.0
197.00	2063.0
198.00	512512.0
199.00	35072.0
200.10	2745.0
201.30	2272.0
203.00	3176.0
204.00	19720.0
205.00	30472.0
206.00	135744.0
207.10	17824.0
208.00	4146.0
208.90	1650.0
210.20	2727.0
211.00	5464.0
211.70	1369.0
213.00	397.0
215.00	1546.0
215.90	2252.0
217.00	35648.0
218.00	3933.0
219.10	567.0
220.20	582.0
221.00	23832.0
221.80	5381.0
223.00	7519.0
224.10	73744.0
225.00	18224.0
226.10	2362.0
227.00	30552.0
228.00	4256.0
229.00	6320.0
230.00	930.0
231.10	2561.0
232.90	701.0
234.00	1700.0
235.00	2199.0
236.00	1245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

237.00	3451.0
238.00	709.0
239.00	897.0
239.90	1066.0
241.00	1794.0
242.00	3160.0
243.10	4116.0
244.10	54112.0
245.10	7227.0
246.00	10953.0
247.00	2420.0
248.00	679.0
249.00	2485.0
249.90	630.0
251.00	431.0
251.80	435.0
253.00	1379.0
254.10	1686.0
255.00	273152.0
256.00	39960.0
257.00	3252.0
258.00	13830.0
259.00	2852.0
259.90	374.0
264.00	441.0
265.00	6363.0
266.10	1288.0
269.90	479.0
270.70	319.0
272.10	681.0
273.00	7610.0
274.00	20416.0
275.00	115200.0
276.00	15735.0
277.10	10947.0
277.90	1822.0
280.90	340.0
283.00	1169.0
284.00	465.0
285.00	1668.0
286.00	803.0
289.00	344.0
290.00	382.0
293.00	2254.0
293.90	435.0
294.80	505.0
296.00	30424.0
297.00	4968.0
301.80	575.0
303.10	4058.0
304.10	1126.0
309.90	354.0
313.90	888.0
315.00	3667.0
316.00	1750.0
317.10	400.0
321.00	942.0
322.10	559.0
323.10	10225.0
324.00	1673.0
327.00	1871.0
328.00	1065.0
332.00	523.0
333.10	759.0
334.00	5553.0
334.90	1677.0
341.00	1321.0
342.10	457.0
346.00	2195.0
346.80	450.0
352.10	2507.0
353.00	1973.0
354.10	2964.0
355.10	724.0
365.00	12471.0
365.90	1952.0
371.00	613.0
372.00	4412.0
373.20	1103.0
382.90	1251.0
384.00	468.0
389.90	445.0
391.00	471.0
392.10	406.0
400.80	476.0
402.00	1892.0
403.00	2569.0
404.10	1003.0
421.00	2771.0
422.00	2452.0
423.10	16424.0
424.00	5939.0
425.00	1207.0
441.00	50624.0
442.00	326016.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

443.0064408.0

444.006645.0

444.90494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
35.90	313.0
37.00	1350.0
38.10	4119.0
39.10	26328.0
40.00	2359.0
41.00	860.0
44.10	4651.0
45.00	797.0
49.10	2121.0
50.10	86144.0
51.10	340800.0
52.00	16384.0
53.00	631.0
55.00	1697.0
56.00	9385.0
57.00	23376.0
58.00	1070.0
58.90	310.0
61.00	4241.0
62.00	5134.0
63.00	12337.0
64.00	1949.0
65.10	6307.0
66.10	524.0
67.10	319.0
68.10	4151.0
69.00	303616.0
70.00	1433.0
73.10	2987.0
74.00	31896.0
75.00	48888.0
76.10	16310.0
77.10	348352.0
78.10	24120.0
79.00	22688.0
80.00	16213.0
81.00	24104.0
82.00	6494.0
83.00	5632.0
84.00	671.0
85.00	4747.0
86.00	6923.0
87.00	3057.0
88.10	851.0
89.00	684.0
91.00	5087.0
92.10	6881.0
93.00	42040.0
94.00	2701.0
95.10	720.0
95.90	1293.0
97.00	665.0
98.00	30080.0
99.00	25512.0
100.10	2255.0
101.00	13009.0
101.90	508.0
103.00	4450.0
104.00	8085.0
105.00	9522.0
106.00	2647.0
107.00	103280.0
108.00	14980.0
109.00	2918.0
110.00	188800.0
111.00	28904.0
112.10	3734.0
113.10	1324.0
114.70	547.0
116.00	5805.0
117.00	87976.0
118.00	6405.0
119.00	975.0
120.00	1287.0
121.00	715.0
122.00	6872.0
123.00	10498.0
124.00	5075.0
125.00	4447.0
125.90	1880.0
127.00	362496.0
128.00	28216.0
129.00	139712.0
130.00	11502.0
131.00	2261.0
132.00	1392.0
133.10	407.0
134.00	3799.0
135.00	11598.0
136.00	4645.0
137.00	5438.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

137.80	1176.0
139.10	625.0
140.00	1766.0
141.00	17784.0
142.00	5194.0
143.00	3764.0
143.90	1099.0
145.00	467.0
146.00	3443.0
147.00	8494.0
148.00	21224.0
149.10	4376.0
150.00	1186.0
150.90	2039.0
151.70	1096.0
152.10	1096.0
153.00	5780.0
154.00	4294.0
155.10	9613.0
156.00	14940.0
157.00	3177.0
158.00	3095.0
159.00	2574.0
160.00	6111.0
161.10	8654.0
162.00	2475.0
162.90	756.0
163.90	1011.0
165.00	7587.0
166.10	5254.0
167.00	37824.0
168.00	18032.0
169.00	2973.0
169.90	1195.0
171.10	1148.0
172.00	3072.0
173.00	3789.0
174.00	8350.0
175.00	14422.0
176.10	3255.0
177.00	7236.0
178.00	2457.0
179.00	27528.0
180.00	18552.0
181.00	9065.0
182.10	1293.0
184.00	2068.0
185.00	13737.0
186.00	100632.0
187.00	28864.0
188.00	2089.0
189.00	5945.0
190.00	779.0
191.00	2810.0
192.00	8199.0
193.10	9440.0
194.00	1975.0
195.00	975.0
196.00	21624.0
197.00	3685.0
198.00	725632.0
199.00	48160.0
200.00	3261.0
201.40	3650.0
203.00	4829.0
204.10	25184.0
205.00	45032.0
206.10	184576.0
207.00	26880.0
208.00	6151.0
209.00	2466.0
210.30	3122.0
211.10	8300.0
211.80	1689.0
213.00	442.0
214.90	1839.0
216.00	3458.0
217.00	49816.0
218.00	5395.0
219.10	684.0
220.10	877.0
221.10	30280.0
221.90	6840.0
223.00	10480.0
224.00	103896.0
225.00	25920.0
226.00	3129.0
227.00	41264.0
228.00	6208.0
229.00	8773.0
229.90	1049.0
231.00	3543.0
232.00	682.0
232.90	888.0
234.00	2627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

235.00	3010.0
236.00	1654.0
237.10	4094.0
238.00	801.0
239.00	1642.0
239.90	1459.0
241.00	2515.0
242.00	4803.0
243.00	5512.0
244.00	74592.0
245.00	10363.0
246.00	15262.0
247.00	3050.0
248.00	771.0
249.10	3395.0
249.90	574.0
250.90	587.0
252.00	1032.0
253.00	1469.0
254.00	2606.0
255.00	387328.0
256.00	54568.0
257.00	4741.0
258.00	21024.0
259.00	3177.0
260.10	422.0
261.10	391.0
264.10	344.0
265.00	8425.0
266.10	1152.0
270.10	306.0
270.90	891.0
272.10	1001.0
273.00	13027.0
274.00	28272.0
275.00	167424.0
276.00	21320.0
277.00	13487.0
278.00	2377.0
279.10	812.0
280.90	436.0
281.90	562.0
283.00	1972.0
284.00	836.0
285.10	2981.0
285.90	463.0
289.00	489.0
290.00	576.0
290.80	314.0
292.10	729.0
293.00	3590.0
293.90	851.0
295.00	860.0
296.00	43984.0
297.00	6684.0
301.00	477.0
302.00	992.0
303.00	5388.0
304.00	1692.0
307.90	550.0
309.10	575.0
310.00	887.0
312.90	337.0
314.10	2334.0
315.00	6075.0
316.10	2630.0
317.10	871.0
321.00	1506.0
322.00	770.0
323.00	14292.0
324.00	2650.0
327.10	2669.0
328.00	1659.0
332.10	1063.0
333.10	1234.0
334.10	9764.0
335.00	2664.0
336.00	364.0
341.00	1955.0
346.00	3306.0
346.90	427.0
352.00	4492.0
353.00	3177.0
354.00	4815.0
355.00	1219.0
365.00	16349.0
365.90	2884.0
371.00	1070.0
372.00	8277.0
373.10	1647.0
383.00	1829.0
383.90	441.0
390.00	1008.0
390.90	894.0
402.00	2862.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

403.00	5418.0
403.90	1568.0
404.90	324.0
421.10	3933.0
422.00	4169.0
423.10	28792.0
424.00	7306.0
425.10	779.0
441.00	87648.0
442.00	599168.0
443.00	114072.0
444.00	11339.0
445.00	866.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
36.00	552.0
37.00	743.0
38.00	2722.0
39.10	17120.0
40.10	2338.0
41.00	732.0
44.00	5046.0
44.90	441.0
49.00	1552.0
50.00	56776.0
51.10	225344.0
52.10	11450.0
53.00	549.0
55.10	1098.0
56.00	6389.0
57.00	15543.0
58.00	822.0
61.00	3090.0
62.00	3373.0
63.00	8108.0
64.00	996.0
65.10	4175.0
68.00	3074.0
69.00	211072.0
70.00	1208.0
73.10	2269.0
74.00	22712.0
75.00	32464.0
76.10	10981.0
77.10	243328.0
78.10	15017.0
79.00	15319.0
80.00	11073.0
81.00	17040.0
82.10	4325.0
83.00	4377.0
84.00	522.0
85.00	3112.0
86.00	4519.0
87.10	2225.0
88.00	849.0
89.00	347.0
91.00	4005.0
92.00	3756.0
93.00	27784.0
94.00	1888.0
95.10	457.0
95.90	1438.0
97.00	440.0
98.00	21528.0
99.00	17208.0
100.00	1194.0
101.10	9076.0
102.00	429.0
103.00	3623.0
104.00	6099.0
105.00	6766.0
106.10	2062.0
107.00	73520.0
108.00	11491.0
108.90	1862.0
110.00	134720.0
111.00	21016.0
112.00	2033.0
113.00	879.0
114.90	415.0
116.00	3871.0
117.00	63152.0
118.00	4759.0
118.90	419.0
119.90	883.0
120.80	351.0
122.00	4549.0
123.00	8687.0
124.00	3327.0
125.00	2558.0
126.10	890.0
127.00	260160.0
128.00	20016.0
129.00	101656.0
130.00	7793.0
131.00	1644.0
132.10	1001.0
133.00	604.0
134.00	3223.0
135.00	9022.0
135.90	2828.0
137.00	4015.0
138.00	1078.0
139.00	337.0
139.90	1513.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

141.00	12834.0
141.90	3967.0
143.00	2726.0
144.00	752.0
144.90	780.0
146.00	2567.0
147.00	6401.0
148.00	16848.0
149.10	3428.0
150.00	709.0
151.10	1651.0
151.90	1326.0
153.00	3778.0
154.00	2859.0
155.00	7028.0
156.00	11364.0
157.00	1989.0
157.90	2942.0
158.90	2187.0
160.00	4209.0
161.00	6231.0
162.00	2073.0
162.80	428.0
163.80	952.0
165.00	6019.0
166.00	3731.0
167.00	27040.0
168.00	13621.0
168.90	2228.0
170.10	485.0
171.00	1109.0
172.00	2268.0
173.00	3074.0
174.00	6745.0
175.00	9751.0
176.00	2715.0
177.00	4674.0
178.00	1767.0
179.00	20912.0
180.00	14228.0
181.00	6484.0
182.00	980.0
183.00	474.0
183.90	1656.0
185.00	9375.0
186.00	76128.0
187.00	21528.0
188.10	1983.0
189.00	4395.0
189.90	836.0
191.00	2603.0
192.00	5944.0
193.00	7345.0
194.00	1797.0
195.00	747.0
196.00	16258.0
197.00	3035.0
198.00	560896.0
199.00	36456.0
200.00	3086.0
200.80	534.0
201.50	2939.0
202.20	369.0
203.00	3383.0
204.00	17704.0
205.00	35408.0
206.10	146368.0
207.10	17784.0
208.00	4702.0
209.10	2045.0
211.00	5657.0
213.20	413.0
215.10	1540.0
216.10	3784.0
217.00	39224.0
218.00	4924.0
219.00	616.0
219.90	783.0
221.00	24656.0
223.00	7926.0
224.00	80904.0
225.00	21728.0
226.00	1906.0
227.00	34848.0
228.00	3957.0
229.00	7677.0
230.00	762.0
231.00	3290.0
232.00	564.0
233.10	489.0
234.00	1840.0
234.90	2504.0
236.00	1563.0
237.10	2911.0
237.90	457.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

239.00	1558.0
240.00	872.0
241.00	2256.0
242.10	4604.0
243.10	5320.0
244.10	63864.0
245.10	8670.0
246.00	12372.0
247.00	2394.0
248.00	566.0
249.00	3062.0
250.20	334.0
250.90	548.0
251.90	759.0
253.10	1373.0
254.00	2739.0
255.00	329600.0
256.00	48200.0
257.00	3303.0
258.00	16123.0
259.00	2657.0
259.90	411.0
261.10	485.0
264.20	514.0
265.00	6728.0
266.00	1200.0
271.00	570.0
272.20	982.0
273.00	10480.0
274.00	25664.0
275.00	141504.0
276.00	18888.0
277.00	11725.0
278.00	1758.0
279.10	404.0
283.10	1502.0
284.10	737.0
285.10	2542.0
286.10	532.0
288.90	537.0
290.10	354.0
290.80	310.0
292.10	806.0
293.00	2522.0
294.00	714.0
295.00	881.0
296.00	39688.0
297.00	4755.0
301.20	386.0
302.00	608.0
303.00	4272.0
304.10	1312.0
307.90	472.0
310.10	462.0
312.80	360.0
314.00	1838.0
315.00	3456.0
316.00	1618.0
316.90	358.0
321.00	885.0
322.00	929.0
323.00	12519.0
324.10	2286.0
325.00	315.0
327.00	1795.0
328.00	1167.0
332.10	1205.0
333.00	1592.0
334.00	8476.0
335.00	1971.0
335.90	402.0
340.90	1255.0
341.80	460.0
342.20	464.0
345.90	2743.0
346.90	809.0
352.00	4270.0
353.10	2409.0
354.00	4374.0
355.00	938.0
365.00	18232.0
366.00	2351.0
370.00	445.0
371.00	903.0
372.00	7455.0
373.00	1912.0
374.00	327.0
383.00	2411.0
384.00	583.0
390.00	979.0
391.10	561.0
391.80	550.0
401.10	758.0
402.10	3444.0
403.00	4575.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

404.10	1626.0
405.00	327.0
414.90	433.0
421.00	4118.0
422.00	3442.0
423.00	27008.0
424.10	6930.0
424.90	1082.0
441.00	91072.0
442.00	595264.0
443.10	112496.0
444.10	11189.0
444.90	546.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

Scan 2483 (17.292 min): BM001288.D
DFTPP59

m/z	Abundance
40.00	1178.0
43.10	350.0
44.00	3810.0
57.00	355.0
73.00	855.0
167.00	811.0
207.00	693.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59