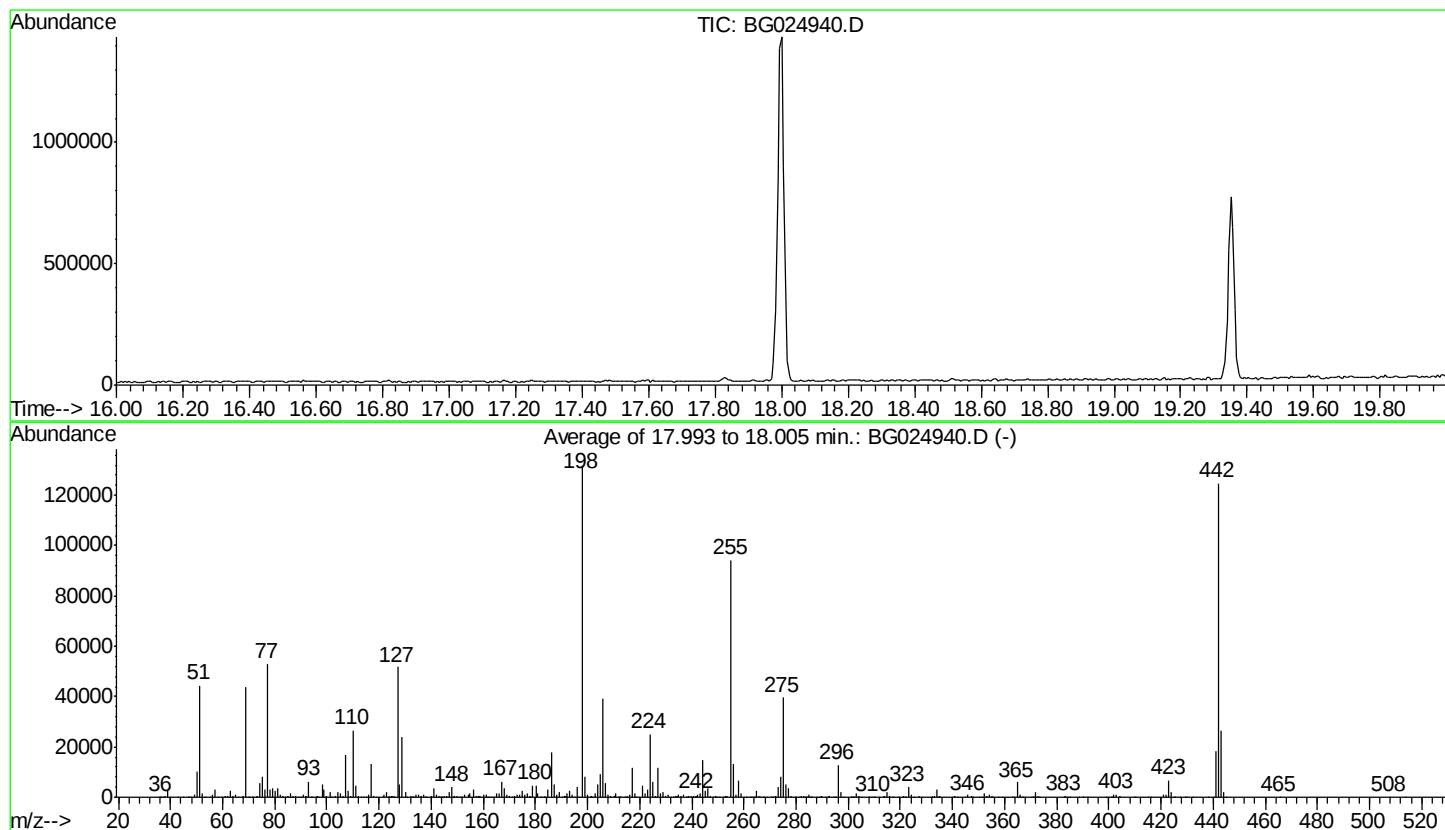


Data Path : Z:\HPCHEM1\BNA G\DATA\BG113016\
 Data File : BG024940.D
 Acq On : 30 Nov 2016 9:30
 Operator : UM/SJ
 Sample : DFTPP10
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION
 Last Update : Thu Dec 01 01:03:36 2016



AutoFind: Scans 2579, 2580, 2581; Background Corrected with Scan 2571

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.7	44392	PASS
68	69	0.00	2	1.2	547	PASS
69	198	0.00	100	33.2	43808	PASS
70	69	0.00	2	0.4	173	PASS
127	198	10	80	39.3	51805	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	131784	PASS
199	198	5	9	6.4	8399	PASS
275	198	10	60	30.0	39568	PASS
365	198	1	100	4.5	5964	PASS
441	442	0.01	100	14.5	18128	PASS
442	198	50	100	94.7	124808	PASS
443	442	15	24	21.3	26584	PASS

m/z	Abundance
36.30	155.0
39.00	424.0
39.90	397.0
41.20	606.0
42.10	405.0
43.10	207.0
44.00	2810.0
45.00	210.0
48.90	655.0
55.00	374.0
57.10	212.0
58.20	263.0
70.90	316.0
75.10	174.0
79.40	191.0
81.30	266.0
81.80	219.0
84.00	343.0
93.90	300.0
95.30	512.0
96.70	159.0
99.00	243.0
117.80	246.0
120.00	158.0
125.90	172.0
128.80	269.0
129.40	185.0
130.30	412.0
135.00	182.0
139.10	157.0
179.70	258.0
184.90	288.0
186.20	154.0
191.00	221.0
207.00	398.0
208.00	221.0
209.10	235.0
215.10	369.0
223.10	164.0
240.70	208.0
244.30	292.0
250.90	163.0
281.10	178.0
307.40	250.0
329.80	153.0
356.90	177.0
385.20	191.0
386.50	162.0
467.40	286.0
484.80	218.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
35.20	321.0
35.90	264.0
38.20	412.0
39.10	5232.0
40.10	590.0
41.10	378.0
43.00	782.0
44.00	2286.0
45.00	307.0
47.20	459.0
49.10	771.0
50.10	12615.0
51.10	55296.0
52.10	2335.0
55.00	703.0
56.10	966.0
57.10	3674.0
58.10	328.0
61.00	773.0
62.00	880.0
63.00	3257.0
64.00	648.0
65.00	1434.0
68.00	798.0
69.00	55632.0
70.00	248.0
71.30	229.0
71.90	255.0
73.20	1157.0
74.10	7085.0
75.00	9651.0
76.10	3039.0
77.10	67432.0
78.10	4170.0
79.00	5182.0
80.00	3901.0
81.00	4971.0
82.20	1089.0
83.00	1189.0
83.90	555.0
85.00	969.0
86.00	1537.0
87.10	411.0
88.10	465.0
91.00	1401.0
92.20	701.0
93.00	8698.0
94.20	529.0
96.20	556.0
97.00	221.0
98.10	6470.0
99.00	5164.0
99.90	849.0
101.10	2294.0
101.90	508.0
103.10	960.0
104.00	2069.0
105.00	1252.0
105.90	901.0
107.00	21336.0
108.00	2309.0
110.00	35744.0
111.00	5518.0
112.20	455.0
113.10	458.0
114.20	160.0
116.10	1853.0
117.10	17584.0
118.00	750.0
120.00	207.0
121.60	759.0
122.00	999.0
123.00	2248.0
124.20	728.0
124.90	1372.0
127.00	61280.0
128.00	6634.0
129.00	29608.0
130.10	2572.0
130.90	301.0
132.00	571.0
133.30	360.0
134.10	1042.0
135.00	1455.0
136.10	1072.0
137.10	969.0
137.60	489.0
139.80	390.0
141.00	4481.0
142.00	957.0
143.00	1541.0
144.10	283.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

145.00	381.0
146.10	420.0
147.00	1867.0
148.00	4176.0
149.10	1138.0
149.90	538.0
150.90	210.0
151.40	312.0
152.00	406.0
153.00	1108.0
154.10	485.0
155.00	1696.0
156.10	3268.0
157.00	790.0
158.10	975.0
159.00	370.0
160.00	1357.0
161.10	1271.0
161.80	213.0
162.30	485.0
165.00	2542.0
166.10	1471.0
167.10	7516.0
168.00	3732.0
169.10	1087.0
170.20	294.0
171.00	258.0
171.80	517.0
173.10	1122.0
174.00	1123.0
175.00	4143.0
176.00	951.0
176.90	1883.0
178.20	176.0
178.90	5346.0
180.10	5415.0
181.10	1422.0
182.00	260.0
183.10	519.0
184.00	331.0
185.00	3690.0
186.00	20000.0
187.00	6481.0
188.00	1519.0
189.00	1110.0
190.90	877.0
191.70	1287.0
192.10	1357.0
193.10	2933.0
194.20	1132.0
196.00	4183.0
198.00	148800.0
199.00	10014.0
199.90	349.0
201.60	682.0
203.10	913.0
204.00	5108.0
205.00	11580.0
206.00	46032.0
207.10	7252.0
208.10	945.0
209.20	335.0
210.50	928.0
211.00	1962.0
211.80	498.0
215.10	564.0
216.00	1414.0
217.00	12198.0
218.00	1879.0
218.70	293.0
221.00	5744.0
222.00	1404.0
223.00	3291.0
224.00	26936.0
225.10	7431.0
226.00	622.0
227.00	14381.0
228.00	1721.0
229.00	2041.0
230.00	604.0
231.10	883.0
232.70	452.0
233.10	545.0
233.90	775.0
235.00	883.0
235.90	780.0
237.00	852.0
239.00	218.0
239.80	483.0
240.90	1119.0
241.80	926.0
243.10	2812.0
244.00	15460.0
245.00	2601.0
246.00	4061.0
247.00	881.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

248.00	518.0
248.90	761.0
249.70	170.0
250.30	158.0
252.50	269.0
253.10	1063.0
255.00	102608.0
256.00	13555.0
257.20	1432.0
258.00	7465.0
259.10	1607.0
260.20	235.0
261.10	302.0
262.90	299.0
263.80	158.0
265.00	3223.0
266.00	638.0
267.00	350.0
271.80	237.0
273.00	5078.0
274.00	8799.0
275.00	42232.0
276.00	5971.0
277.10	4327.0
278.00	746.0
279.60	166.0
281.90	452.0
282.90	235.0
284.00	290.0
285.10	1251.0
288.10	198.0
289.20	402.0
289.80	445.0
291.10	161.0
292.30	202.0
292.80	900.0
294.20	231.0
295.00	302.0
296.00	13700.0
297.10	2407.0
297.90	199.0
301.10	452.0
302.00	710.0
303.00	1622.0
304.10	426.0
304.90	151.0
313.20	304.0
314.10	1187.0
315.00	1728.0
316.10	477.0
317.20	670.0
320.80	206.0
323.00	4320.0
324.00	527.0
327.00	601.0
333.00	551.0
334.00	2813.0
335.20	649.0
341.00	600.0
342.00	250.0
346.00	692.0
347.10	582.0
347.70	221.0
351.20	162.0
352.00	1434.0
353.00	622.0
354.00	1040.0
355.80	209.0
356.90	183.0
359.00	261.0
363.40	345.0
365.00	5816.0
365.80	705.0
367.80	246.0
370.90	352.0
371.40	241.0
372.00	1520.0
372.90	588.0
382.80	308.0
383.10	349.0
383.90	389.0
389.80	355.0
401.90	1295.0
403.00	909.0
404.20	238.0
409.80	161.0
415.00	275.0
421.00	1060.0
422.00	1626.0
423.00	4234.0
424.00	2713.0
425.20	291.0
432.10	155.0
441.00	17784.0
442.00	113224.0
443.00	24280.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

444.001757.0

445.00362.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
36.90	333.0
38.00	1102.0
39.10	2019.0
40.10	180.0
41.20	580.0
43.10	211.0
44.00	2084.0
45.00	373.0
46.90	670.0
48.00	211.0
49.10	615.0
50.10	12025.0
51.10	50912.0
52.10	1343.0
53.10	599.0
55.00	213.0
56.00	1608.0
57.00	4206.0
58.10	530.0
59.70	218.0
61.10	837.0
62.00	575.0
63.00	2988.0
64.10	283.0
65.10	746.0
66.00	192.0
68.00	845.0
69.00	49360.0
70.30	519.0
71.10	196.0
73.10	510.0
74.00	6766.0
75.10	10397.0
76.10	3721.0
77.10	58080.0
78.10	3472.0
79.00	4270.0
80.00	3007.0
81.00	4533.0
82.00	1121.0
83.00	898.0
83.80	167.0
85.00	592.0
86.10	1431.0
87.00	887.0
88.00	376.0
89.80	430.0
91.00	855.0
92.00	1433.0
93.00	5899.0
93.90	1139.0
95.20	374.0
96.10	328.0
98.10	5350.0
99.00	3410.0
100.00	916.0
101.10	2016.0
103.00	908.0
104.00	3043.0
105.00	2144.0
106.00	513.0
107.00	19584.0
108.10	3201.0
109.00	257.0
110.00	29712.0
111.10	5711.0
112.00	348.0
115.20	296.0
116.00	1322.0
117.00	14125.0
118.00	974.0
119.10	249.0
120.00	174.0
122.00	775.0
122.90	1792.0
124.00	1402.0
125.00	306.0
125.70	293.0
127.10	62816.0
128.00	5364.0
129.00	26736.0
130.00	2619.0
131.00	240.0
131.90	257.0
133.00	311.0
134.00	1280.0
135.00	1375.0
136.20	1062.0
136.90	712.0
138.30	514.0
139.00	166.0
140.00	937.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

141.00	4388.0
141.90	622.0
143.00	412.0
143.30	285.0
143.70	257.0
143.90	282.0
144.90	468.0
146.00	818.0
147.10	2204.0
148.00	6355.0
148.80	422.0
149.10	471.0
149.80	336.0
150.80	289.0
151.80	293.0
153.00	1066.0
154.10	1305.0
155.00	2228.0
156.10	2950.0
157.10	851.0
157.90	1240.0
158.80	523.0
159.10	619.0
160.10	1063.0
161.00	1860.0
161.90	436.0
162.90	406.0
164.00	592.0
164.90	957.0
166.00	1441.0
167.00	6971.0
167.90	3262.0
169.10	1222.0
170.10	561.0
171.90	592.0
173.00	1323.0
174.10	1809.0
175.00	2404.0
175.80	544.0
176.00	579.0
176.90	1807.0
178.10	925.0
179.00	5280.0
180.10	5407.0
181.10	1954.0
181.90	499.0
183.80	267.0
185.00	4140.0
186.00	20448.0
187.10	5073.0
188.00	693.0
189.10	1955.0
190.10	551.0
191.00	929.0
192.00	2175.0
193.00	3694.0
194.00	819.0
195.00	760.0
196.10	5149.0
198.00	151680.0
199.00	9257.0
200.00	1633.0
200.70	285.0
201.50	315.0
202.00	156.0
203.00	2088.0
204.10	7461.0
205.00	9600.0
206.00	46504.0
207.00	7155.0
208.00	1545.0
208.90	977.0
210.90	1658.0
212.00	510.0
213.00	295.0
214.90	771.0
216.10	2448.0
217.00	13942.0
218.10	2014.0
221.00	4972.0
221.80	1906.0
223.00	3520.0
224.00	30808.0
225.00	6190.0
225.80	498.0
227.00	12338.0
228.00	1427.0
229.10	1988.0
229.90	271.0
230.90	1031.0
231.90	159.0
233.00	166.0
233.80	626.0
234.10	582.0
234.90	1190.0
236.00	911.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

236.90	1197.0
237.90	312.0
239.00	712.0
239.90	433.0
240.20	386.0
241.00	846.0
242.00	2261.0
243.00	1225.0
244.00	18720.0
245.00	3569.0
246.00	4037.0
247.10	371.0
248.90	985.0
249.70	311.0
250.70	163.0
252.00	367.0
253.10	528.0
253.70	769.0
255.00	110328.0
256.00	16166.0
257.00	953.0
258.00	7655.0
258.90	1046.0
261.00	174.0
263.10	352.0
264.10	271.0
265.00	2541.0
265.90	229.0
266.20	301.0
267.60	337.0
270.00	648.0
271.20	189.0
272.00	661.0
272.20	658.0
273.00	2582.0
274.00	9759.0
275.00	48000.0
276.00	5746.0
277.00	4721.0
278.00	571.0
281.10	610.0
282.00	741.0
283.00	590.0
284.20	250.0
285.00	716.0
285.90	444.0
289.90	522.0
293.00	589.0
294.00	258.0
294.50	302.0
296.00	16512.0
297.00	2150.0
298.00	156.0
301.30	256.0
301.70	247.0
302.30	291.0
303.00	2175.0
304.00	575.0
308.00	155.0
309.90	335.0
311.90	209.0
314.00	816.0
315.00	2115.0
316.00	479.0
316.90	156.0
321.00	249.0
321.90	203.0
323.00	5227.0
324.10	1419.0
325.20	178.0
326.90	864.0
328.20	322.0
331.90	495.0
333.10	502.0
334.00	4538.0
334.80	685.0
340.10	233.0
341.10	953.0
341.80	236.0
345.90	1142.0
346.90	291.0
352.00	1558.0
352.90	786.0
354.10	1610.0
355.10	396.0
364.90	6197.0
366.00	2060.0
367.10	292.0
370.20	252.0
372.10	3167.0
373.00	324.0
383.20	329.0
384.10	429.0
385.10	217.0
390.10	173.0
401.20	347.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

402.00	1356.0
402.90	1437.0
404.00	552.0
410.00	474.0
415.90	200.0
420.80	318.0
422.10	583.0
423.00	9036.0
424.10	1865.0
425.10	287.0
430.00	275.0
441.10	17776.0
442.00	148288.0
443.00	33824.0
444.10	3005.0
445.10	317.0
465.50	240.0
513.60	210.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
36.00	207.0
36.60	157.0
38.00	296.0
39.10	1840.0
40.00	593.0
42.20	206.0
43.10	420.0
44.10	2778.0
47.80	166.0
49.20	1234.0
50.10	6051.0
51.10	26968.0
52.10	1565.0
55.00	506.0
56.00	890.0
57.00	1932.0
57.90	361.0
60.90	412.0
62.10	379.0
63.00	1090.0
65.10	599.0
69.00	26432.0
72.90	479.0
74.20	2480.0
75.00	5529.0
76.20	1758.0
77.10	33224.0
78.10	1967.0
79.00	1882.0
80.10	1320.0
81.00	1881.0
82.10	236.0
83.20	383.0
84.00	639.0
84.90	465.0
86.00	1234.0
87.10	732.0
89.00	187.0
91.00	524.0
91.80	826.0
93.10	4272.0
94.30	166.0
95.80	405.0
96.30	197.0
98.00	2873.0
99.10	1280.0
100.00	161.0
101.00	1964.0
103.10	428.0
104.10	1083.0
105.10	672.0
107.10	10098.0
108.00	1677.0
109.10	697.0
110.00	14418.0
111.00	2772.0
112.10	266.0
112.90	210.0
115.00	191.0
116.00	334.0
117.10	8108.0
118.10	597.0
122.00	1321.0
123.00	1440.0
124.30	186.0
125.10	872.0
126.00	788.0
127.00	31320.0
128.00	3122.0
129.00	16131.0
130.00	940.0
132.60	263.0
134.00	270.0
135.10	1396.0
135.90	422.0
136.90	784.0
137.60	164.0
140.00	530.0
141.10	2391.0
142.00	1168.0
143.80	231.0
144.90	160.0
146.00	563.0
147.00	1612.0
148.10	1688.0
148.90	690.0
149.90	585.0
153.10	737.0
154.10	892.0
155.00	1377.0
156.00	2256.0
156.90	589.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

157.60	333.0
158.40	245.0
158.80	234.0
159.90	1266.0
160.90	307.0
163.90	153.0
165.00	1651.0
166.00	1132.0
167.00	4344.0
168.00	3069.0
169.00	641.0
170.30	565.0
171.10	295.0
171.90	650.0
172.80	492.0
174.10	804.0
174.90	1370.0
176.10	868.0
177.00	1516.0
177.80	444.0
179.00	3723.0
180.10	3337.0
181.00	1637.0
182.50	195.0
183.50	244.0
185.10	1937.0
186.00	13192.0
187.00	3866.0
187.90	420.0
189.00	2668.0
190.00	234.0
190.90	788.0
192.00	1620.0
193.00	1059.0
194.20	431.0
195.90	2334.0
196.50	712.0
198.00	94872.0
199.00	5927.0
200.00	460.0
201.30	674.0
202.10	415.0
203.20	1526.0
204.00	3453.0
205.00	7080.0
206.00	25104.0
207.10	4310.0
208.10	1305.0
208.90	527.0
210.10	1083.0
211.00	1385.0
212.30	240.0
212.90	163.0
214.00	258.0
215.10	710.0
217.00	8720.0
217.90	1321.0
219.70	251.0
221.00	3547.0
222.00	1444.0
223.00	3238.0
224.00	17072.0
225.00	4369.0
226.10	757.0
227.00	8790.0
228.00	1795.0
229.00	1424.0
230.10	495.0
231.00	501.0
234.10	1129.0
235.00	563.0
235.90	413.0
237.10	1195.0
237.90	239.0
238.30	157.0
239.00	472.0
241.20	656.0
242.00	1357.0
242.90	953.0
244.00	10139.0
245.10	1793.0
246.00	2437.0
247.00	578.0
249.10	462.0
252.00	187.0
253.60	823.0
255.00	69712.0
256.00	10499.0
256.90	923.0
258.00	4655.0
259.10	1254.0
260.00	178.0
261.00	184.0
262.20	258.0
265.10	1813.0
266.00	883.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

267.60	176.0
268.90	161.0
270.90	152.0
272.00	536.0
273.00	4005.0
274.00	6156.0
275.00	28472.0
276.00	4008.0
277.00	2241.0
278.10	684.0
280.20	263.0
283.20	752.0
283.70	171.0
284.90	399.0
285.60	552.0
286.10	173.0
288.90	494.0
292.90	946.0
294.00	279.0
296.00	8520.0
297.00	1497.0
301.00	277.0
302.20	349.0
303.10	1498.0
304.10	180.0
308.20	548.0
308.90	241.0
310.10	215.0
313.80	469.0
315.00	1595.0
316.10	791.0
319.20	236.0
321.10	857.0
322.20	286.0
323.00	3094.0
324.00	917.0
327.00	434.0
328.10	214.0
332.10	470.0
333.10	397.0
334.10	2354.0
335.00	616.0
341.00	523.0
345.00	214.0
345.90	1038.0
347.00	406.0
350.30	163.0
352.00	1181.0
352.70	251.0
353.90	701.0
355.00	573.0
357.80	505.0
363.10	211.0
364.90	5879.0
366.00	519.0
366.80	194.0
367.60	158.0
370.10	169.0
371.20	318.0
372.00	2230.0
373.20	282.0
382.90	1595.0
384.10	351.0
385.00	229.0
385.30	240.0
388.70	163.0
390.00	609.0
391.30	306.0
391.90	257.0
398.90	195.0
399.60	193.0
400.80	270.0
402.10	666.0
403.10	1078.0
404.20	222.0
421.00	1446.0
421.90	867.0
423.00	7108.0
424.00	1368.0
424.90	343.0
427.10	173.0
429.30	227.0
438.10	209.0
440.10	224.0
441.00	18824.0
442.00	112912.0
443.10	21648.0
444.00	1902.0
484.60	151.0
507.80	283.0

Instrument :
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ClientSampleId :
DFTPP10