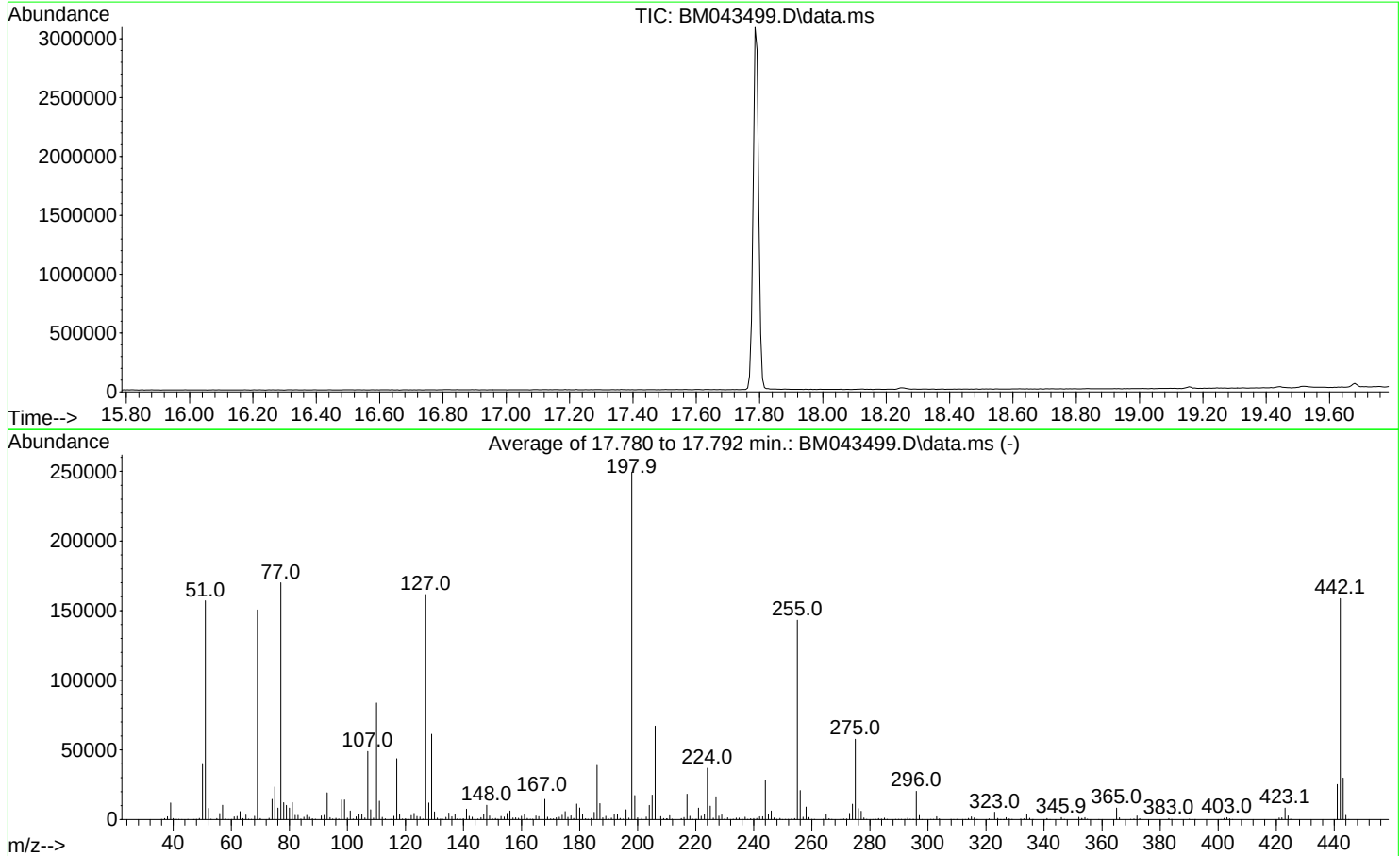


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
Data File : BM043499.D
Acq On : 21 Dec 2023 12:58
Operator : MA/JU
Sample : DFTPP190
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP190

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Dec 21 21:59:32 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2476

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	63.0	157072	PASS
68	69	0.00	2	1.6	2420	PASS
69	198	0.00	100	60.4	150496	PASS
70	69	0.00	2	0.5	794	PASS
127	198	10	80	64.8	161611	PASS
197	198	0.00	2	0.4	1084	PASS
198	198	100	100	100.0	249301	PASS
199	198	5	9	6.9	17193	PASS
275	198	10	60	23.1	57696	PASS
365	198	1	100	3.3	8240	PASS
441	198	0.01	100	10.1	25142	PASS
442	198	50	100	63.6	158675	PASS
443	442	15	24	18.8	29811	PASS

m/z	Abundance
39.10	217.0
40.00	3905.0
41.10	423.0
43.10	165.0
44.00	6145.0
45.00	174.0
47.00	211.0
49.00	687.0
51.00	355.0
55.00	198.0
73.00	804.0
77.00	501.0
78.00	196.0
79.10	202.0
84.00	532.0
86.00	363.0
91.00	191.0
96.20	156.0
133.00	334.0
134.90	181.0
146.90	246.0
190.90	262.0
193.10	276.0
207.00	2076.0
207.90	473.0
209.00	352.0
281.00	498.0
281.90	163.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

m/z	Abundance
36.00	202.0
37.00	549.0
38.00	1788.0
39.10	9667.0
40.00	4996.0
41.00	665.0
42.00	168.0
43.00	255.0
44.00	6026.0
44.90	492.0
46.90	239.0
48.00	195.0
49.00	1237.0
50.00	32520.0
51.10	125208.0
52.10	6690.0
53.10	293.0
55.00	781.0
56.00	3274.0
57.00	8349.0
57.90	272.0
61.00	1754.0
62.00	1990.0
63.00	4743.0
64.00	672.0
65.10	2604.0
66.10	231.0
66.90	232.0
68.00	2182.0
69.00	115360.0
70.00	585.0
73.00	1330.0
74.00	11077.0
75.00	17704.0
76.00	6469.0
77.10	131968.0
78.10	9960.0
79.00	8642.0
80.00	6575.0
81.00	9158.0
82.00	2090.0
83.00	2570.0
84.00	872.0
85.00	1330.0
86.00	2596.0
87.00	1101.0
88.00	615.0
88.90	239.0
91.00	2150.0
92.00	2914.0
93.00	15081.0
94.00	1019.0
94.90	309.0
96.00	1014.0
97.00	319.0
98.00	10080.0
99.00	12510.0
100.00	992.0
101.00	4615.0
101.90	300.0
103.00	1374.0
104.00	2429.0
105.00	2570.0
106.00	928.0
107.00	36064.0
108.00	5309.0
109.00	813.0
110.00	62448.0
111.00	9369.0
112.00	1271.0
113.00	386.0
116.00	1853.0
117.00	32840.0
118.00	2819.0
119.00	521.0
120.00	601.0
121.20	168.0
122.00	1847.0
123.00	3648.0
123.90	1622.0
125.00	1308.0
125.90	241.0
127.00	115872.0
128.00	8714.0
129.00	44680.0
130.00	4083.0
131.00	876.0
132.00	326.0
132.90	571.0
133.90	1292.0
135.00	3187.0
135.90	1529.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

137.00	3153.0
138.10	491.0
138.90	426.0
140.00	472.0
141.00	5305.0
141.90	1661.0
143.00	1076.0
144.00	399.0
145.00	291.0
145.90	1005.0
147.00	3082.0
148.00	7654.0
148.90	2124.0
149.90	499.0
151.00	645.0
152.00	427.0
152.90	1588.0
154.00	1419.0
155.00	3076.0
156.00	3730.0
157.00	912.0
158.10	897.0
158.90	721.0
160.00	1271.0
161.00	2661.0
162.00	586.0
163.00	290.0
163.90	263.0
164.90	1834.0
166.00	1668.0
167.00	11369.0
168.00	12679.0
169.00	1307.0
170.10	395.0
171.00	332.0
172.00	832.0
173.00	1255.0
174.00	2062.0
175.00	4140.0
176.00	1140.0
177.00	1985.0
177.90	581.0
179.00	7896.0
180.00	6057.0
181.00	2554.0
182.10	375.0
182.80	249.0
183.90	477.0
185.00	3280.0
186.00	25264.0
187.00	7781.0
188.00	965.0
189.00	1543.0
189.90	275.0
191.00	995.0
192.00	2704.0
193.00	2791.0
193.90	552.0
195.00	250.0
196.00	4655.0
196.90	815.0
197.90	159680.0
199.00	11491.0
200.00	1233.0
201.40	472.0
202.90	1394.0
204.00	6526.0
205.00	11428.0
206.00	41568.0
207.00	8456.0
208.00	2182.0
209.00	848.0
210.00	724.0
211.00	1719.0
211.90	476.0
215.00	460.0
215.90	832.0
217.00	11918.0
218.00	1515.0
219.90	261.0
220.90	5094.0
221.80	1401.0
223.00	2468.0
224.00	22728.0
225.00	6908.0
226.00	840.0
227.00	10057.0
227.90	1646.0
228.90	2218.0
229.90	213.0
231.00	871.0
232.90	303.0
233.90	570.0
234.90	621.0
236.00	359.0
237.00	1367.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

237.90	154.0
238.90	392.0
240.00	425.0
241.00	471.0
242.00	1231.0
243.10	1274.0
244.00	17512.0
245.00	2569.0
246.00	3323.0
247.00	771.0
248.00	192.0
249.00	613.0
249.80	205.0
251.90	172.0
253.10	442.0
254.00	593.0
255.00	86752.0
256.00	12544.0
257.00	1132.0
258.00	5258.0
259.00	827.0
260.00	206.0
264.10	188.0
264.90	2588.0
265.90	384.0
266.90	176.0
271.00	345.0
271.90	391.0
273.00	2808.0
274.00	6553.0
275.00	33736.0
276.00	5091.0
277.00	3812.0
277.90	835.0
279.00	265.0
281.10	575.0
282.10	373.0
283.00	486.0
284.00	251.0
285.00	714.0
286.00	235.0
288.80	193.0
290.00	236.0
290.90	187.0
293.00	594.0
293.90	257.0
296.00	11156.0
297.00	1750.0
301.90	157.0
303.00	1256.0
304.00	427.0
309.90	187.0
314.00	441.0
315.00	1029.0
315.90	774.0
321.00	303.0
323.00	2813.0
323.90	472.0
326.90	628.0
328.00	319.0
331.90	286.0
333.10	257.0
334.10	2181.0
335.00	682.0
341.00	529.0
346.00	923.0
352.00	786.0
352.90	683.0
354.10	820.0
355.00	163.0
365.00	4361.0
366.00	715.0
370.90	235.0
372.00	1228.0
372.90	410.0
383.00	395.0
389.90	172.0
391.00	187.0
401.90	719.0
403.00	605.0
404.10	283.0
421.00	338.0
421.90	540.0
423.00	4433.0
424.00	1506.0
425.00	223.0
441.00	12866.0
442.00	75000.0
443.00	14408.0
444.00	1573.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

m/z	Abundance
35.90	185.0
37.00	980.0
38.00	2408.0
39.10	14759.0
40.00	4772.0
41.00	611.0
41.90	192.0
43.00	337.0
44.10	5604.0
45.00	440.0
47.00	256.0
48.00	321.0
49.00	1671.0
50.10	48744.0
51.10	190976.0
52.10	9685.0
53.00	427.0
55.00	1081.0
56.00	5004.0
57.00	12212.0
58.00	586.0
59.00	250.0
60.10	232.0
61.00	2244.0
62.00	2675.0
63.00	7103.0
64.00	943.0
65.00	3923.0
66.00	390.0
66.90	306.0
68.00	2694.0
69.00	181888.0
70.00	1071.0
73.00	2008.0
74.10	18224.0
75.00	28256.0
76.10	9921.0
77.10	207744.0
78.10	15103.0
79.00	12056.0
80.00	9896.0
81.00	15244.0
82.00	3715.0
83.00	3650.0
83.90	1138.0
85.00	2200.0
86.00	3959.0
87.00	1932.0
87.90	658.0
89.00	345.0
91.00	3301.0
92.00	3597.0
93.00	23264.0
94.00	1688.0
95.00	607.0
96.10	1510.0
97.00	521.0
98.00	17352.0
99.00	16332.0
100.00	1313.0
101.00	7105.0
101.90	534.0
103.00	2529.0
104.00	4476.0
105.00	4622.0
106.00	1459.0
107.00	59520.0
108.00	8410.0
109.00	1373.0
110.00	102088.0
111.00	16362.0
112.00	2060.0
113.00	688.0
114.90	382.0
116.10	2632.0
117.00	53264.0
118.00	4020.0
118.90	391.0
120.10	693.0
121.10	189.0
122.00	3771.0
123.00	5136.0
124.00	2670.0
125.00	2167.0
126.10	387.0
127.00	197760.0
128.00	14438.0
129.00	74112.0
130.00	6495.0
131.00	1186.0
132.10	490.0
132.90	549.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

133.90	1883.0
135.00	5862.0
135.90	1962.0
137.10	3965.0
137.80	620.0
139.00	318.0
139.90	836.0
141.00	9062.0
142.00	2853.0
143.00	2363.0
143.90	518.0
144.90	532.0
146.00	1646.0
147.00	4697.0
148.00	11651.0
149.00	2880.0
150.00	815.0
151.00	989.0
153.00	3080.0
154.00	2054.0
155.00	5116.0
156.00	7615.0
157.00	1497.0
157.90	1699.0
159.00	1002.0
159.90	2820.0
161.00	4151.0
162.00	966.0
163.00	374.0
163.80	460.0
165.00	2961.0
166.00	2658.0
167.00	20688.0
168.00	16688.0
169.00	1884.0
170.10	487.0
171.00	564.0
171.90	1454.0
173.00	2023.0
174.00	4016.0
175.00	6790.0
176.00	1767.0
177.00	3262.0
178.00	1178.0
179.00	13144.0
180.00	10085.0
181.00	4444.0
181.90	608.0
183.00	263.0
184.00	954.0
185.00	6242.0
186.00	46848.0
187.00	13845.0
188.00	1371.0
189.00	2743.0
190.00	500.0
191.00	1474.0
192.00	4016.0
193.00	4364.0
194.00	1005.0
194.90	410.0
196.00	8404.0
196.90	1290.0
198.00	303488.0
199.00	20656.0
200.00	1655.0
201.40	1239.0
203.00	2243.0
204.00	12054.0
205.00	21008.0
206.00	80392.0
207.00	13551.0
208.00	3274.0
209.00	1317.0
210.00	1397.0
211.00	3389.0
212.90	222.0
215.00	816.0
216.00	1677.0
217.00	21088.0
218.00	3057.0
219.00	343.0
220.20	375.0
221.00	10365.0
221.90	2862.0
223.00	4732.0
224.00	44432.0
225.00	11502.0
226.10	1415.0
227.00	20152.0
228.00	2843.0
229.00	3598.0
229.90	589.0
231.00	1696.0
232.10	205.0
232.90	282.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

233.90	1353.0
235.00	1492.0
236.00	899.0
237.00	1980.0
237.90	323.0
239.00	818.0
240.00	910.0
241.00	1070.0
242.00	2346.0
243.00	2356.0
244.00	33584.0
245.00	4512.0
246.00	7721.0
247.00	1260.0
247.90	290.0
249.00	1116.0
249.90	219.0
250.90	330.0
252.00	317.0
253.00	890.0
254.00	994.0
255.00	171392.0
256.00	24680.0
257.00	2259.0
258.00	11145.0
259.00	1947.0
260.10	196.0
260.90	285.0
263.90	257.0
265.00	4455.0
265.90	696.0
267.00	173.0
269.90	258.0
271.00	483.0
272.00	506.0
273.00	4985.0
274.00	13098.0
275.00	68952.0
276.00	8908.0
277.00	6678.0
278.00	1445.0
278.90	256.0
281.00	647.0
282.00	291.0
283.00	770.0
283.90	531.0
285.00	1360.0
286.00	226.0
288.90	299.0
289.90	206.0
290.90	270.0
292.10	317.0
293.00	1464.0
293.90	531.0
294.90	537.0
296.00	24216.0
297.00	3503.0
298.00	207.0
301.00	198.0
301.90	240.0
303.00	2535.0
304.00	742.0
307.90	353.0
308.90	345.0
310.00	221.0
314.00	1096.0
315.00	2303.0
316.00	1330.0
317.00	208.0
321.10	617.0
322.10	345.0
323.00	6113.0
324.10	1339.0
326.00	177.0
327.00	1690.0
328.00	736.0
329.00	212.0
332.00	406.0
333.00	686.0
334.00	4521.0
335.10	1021.0
336.00	190.0
341.00	882.0
342.10	252.0
345.90	1512.0
347.10	371.0
352.00	2052.0
353.10	1228.0
354.00	1706.0
354.90	407.0
365.00	9134.0
366.00	1647.0
369.90	211.0
371.00	452.0
372.00	3347.0
373.00	665.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

383.00	693.0
383.90	262.0
390.00	291.0
391.00	239.0
392.10	263.0
400.90	186.0
402.10	1132.0
403.00	1856.0
403.90	660.0
421.00	1245.0
422.00	1528.0
423.00	8944.0
424.00	2919.0
425.00	432.0
441.00	27928.0
442.00	174080.0
443.10	32768.0
444.00	3245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

m/z	Abundance
35.90	213.0
37.00	934.0
38.00	1990.0
39.10	11878.0
40.00	4342.0
41.10	565.0
41.90	160.0
43.00	302.0
44.00	6612.0
45.10	398.0
46.90	271.0
48.00	181.0
49.10	1767.0
50.10	39544.0
51.10	156096.0
52.10	7711.0
53.10	344.0
55.00	981.0
56.00	4734.0
57.00	10254.0
58.00	717.0
59.00	190.0
60.00	197.0
61.00	1733.0
62.00	2221.0
63.00	5527.0
64.00	849.0
65.10	3287.0
65.90	254.0
67.00	287.0
68.00	2384.0
69.00	154240.0
70.00	726.0
73.00	1869.0
74.10	14184.0
75.00	24328.0
76.00	8345.0
77.10	171968.0
78.10	11953.0
79.00	10561.0
80.00	8326.0
81.00	12341.0
82.00	3209.0
83.00	2764.0
83.90	969.0
85.00	1781.0
86.00	3541.0
87.00	1768.0
87.90	594.0
89.00	315.0
91.00	2893.0
92.00	2700.0
93.00	19104.0
94.00	1512.0
95.00	273.0
96.00	1019.0
97.00	467.0
98.00	14950.0
99.00	13356.0
100.00	1004.0
101.00	6688.0
102.00	409.0
103.00	2121.0
104.00	3878.0
105.00	3876.0
106.00	1079.0
107.00	51032.0
108.00	7456.0
109.00	1095.0
110.00	86544.0
111.00	13866.0
112.00	1667.0
113.10	507.0
114.90	263.0
115.90	2538.0
117.00	45096.0
118.00	3607.0
118.90	562.0
119.90	641.0
120.80	253.0
122.00	3198.0
123.00	4448.0
123.90	2412.0
125.00	1973.0
126.00	513.0
127.00	171200.0
128.00	12663.0
129.00	65112.0
130.00	6030.0
131.00	1184.0
132.00	552.0
133.00	661.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

134.00	1846.0
135.00	5651.0
136.00	2605.0
137.00	3637.0
137.90	636.0
138.90	353.0
139.90	666.0
141.00	8203.0
142.00	2758.0
143.00	1663.0
144.00	648.0
144.90	381.0
146.10	1626.0
147.00	4173.0
148.00	11492.0
149.00	2740.0
150.00	577.0
151.00	997.0
151.70	709.0
153.00	2196.0
154.00	1929.0
155.00	5089.0
156.00	7311.0
157.10	1027.0
157.90	1456.0
159.00	1177.0
160.00	2933.0
161.00	3478.0
162.00	1094.0
163.00	415.0
163.90	263.0
165.00	3126.0
165.90	2070.0
167.00	18816.0
168.00	14336.0
168.90	2113.0
170.00	616.0
170.90	791.0
171.90	1562.0
173.00	1891.0
174.00	3304.0
175.10	6393.0
175.90	1894.0
177.00	2999.0
177.90	864.0
179.00	12646.0
180.00	9017.0
181.00	3985.0
182.10	816.0
182.90	302.0
184.00	1127.0
185.00	6094.0
186.00	44528.0
187.00	12984.0
188.00	1558.0
189.00	3007.0
189.90	441.0
191.00	1698.0
191.90	3849.0
193.00	4789.0
194.00	1208.0
195.10	428.0
196.00	8198.0
197.00	1148.0
198.00	284736.0
199.00	19432.0
200.00	1180.0
201.40	1161.0
203.00	2069.0
204.00	11958.0
205.00	20312.0
206.00	79360.0
207.00	12736.0
208.00	2632.0
208.90	1196.0
210.20	1297.0
211.00	3315.0
211.80	648.0
213.00	158.0
215.00	948.0
215.90	1913.0
217.00	21728.0
218.00	2514.0
219.00	297.0
220.20	371.0
221.00	9230.0
222.00	2782.0
223.00	4857.0
224.00	43544.0
225.00	10577.0
226.00	1077.0
227.00	18952.0
228.00	2865.0
228.90	4187.0
230.00	607.0
231.00	1363.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

232.00	243.0
232.90	399.0
234.00	1289.0
235.00	1309.0
235.90	947.0
237.00	1736.0
238.00	295.0
239.00	841.0
240.00	829.0
241.00	988.0
242.00	2529.0
243.00	2697.0
244.00	34096.0
245.00	4497.0
246.00	7420.0
247.00	1661.0
247.90	284.0
249.10	985.0
251.00	350.0
251.90	267.0
253.00	626.0
254.10	740.0
255.00	171392.0
256.00	25312.0
257.00	1848.0
258.00	10517.0
259.00	1842.0
260.00	296.0
260.90	281.0
263.80	186.0
265.00	4535.0
266.00	749.0
266.80	185.0
270.90	329.0
272.10	385.0
273.00	5631.0
274.00	13407.0
275.00	70400.0
276.00	9785.0
277.00	7555.0
278.00	1246.0
279.00	178.0
281.00	619.0
282.00	359.0
283.00	1019.0
283.90	489.0
285.00	1064.0
286.00	153.0
288.90	288.0
289.90	210.0
290.80	163.0
292.00	336.0
293.00	1306.0
293.90	338.0
295.10	417.0
296.00	25504.0
297.00	3469.0
297.90	216.0
301.10	329.0
302.00	326.0
303.00	2487.0
303.90	592.0
308.00	471.0
310.10	301.0
312.00	196.0
312.90	207.0
314.00	1226.0
314.90	2684.0
316.00	1517.0
317.00	207.0
321.00	606.0
321.90	325.0
323.00	6951.0
324.00	1309.0
324.90	157.0
327.00	1851.0
328.00	721.0
329.00	305.0
332.00	609.0
333.00	821.0
334.00	4694.0
335.00	1117.0
341.00	831.0
342.00	166.0
346.00	1738.0
346.90	321.0
352.00	2122.0
353.00	1537.0
354.00	1787.0
355.00	448.0
358.90	235.0
365.00	11226.0
366.00	1461.0
369.90	337.0
370.90	635.0
372.00	3277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190

373.00	947.0
383.00	1146.0
384.00	454.0
390.10	502.0
391.10	304.0
392.10	211.0
401.00	189.0
402.00	1352.0
403.00	1881.0
404.00	695.0
405.00	198.0
421.00	2071.0
422.00	1746.0
423.10	11268.0
424.10	3383.0
424.90	458.0
441.00	34632.0
442.10	226944.0
443.00	42256.0
444.00	4170.0
445.00	427.0

Instrument :
BNA_M
ClientSampleId :
DFTPP190