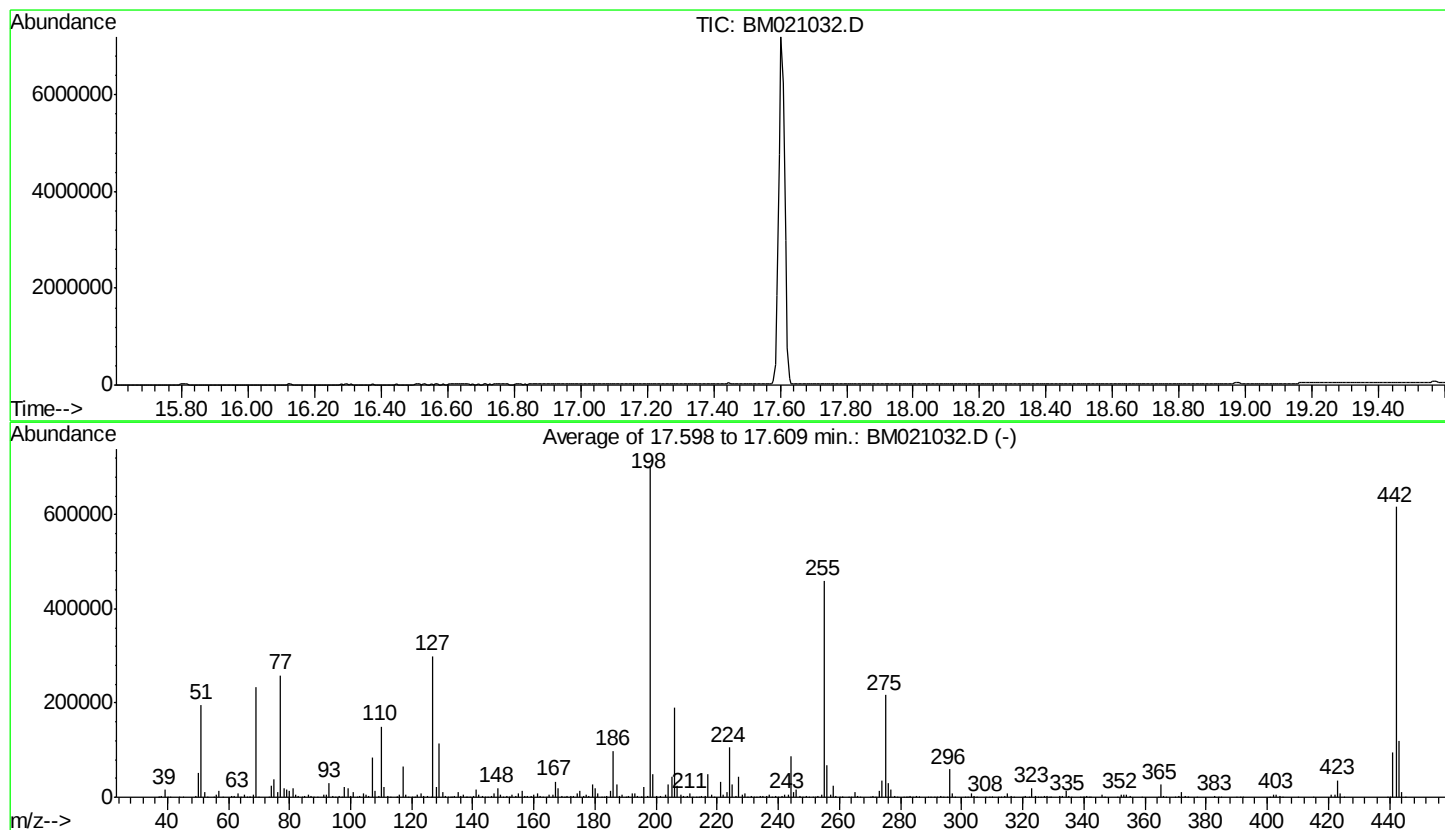


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061919\
 Data File : BM021032.D
 Acq On : 19 Jun 2019 08:35
 Operator : HP/JU
 Sample : DFTPP12
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP12

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Jun 20 03:45:02 2019



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.0	197034	PASS
68	69	0.00	2	1.9	4352	PASS
69	198	0.00	100	33.4	234944	PASS
70	69	0.00	2	0.6	1441	PASS
127	198	10	80	42.5	299008	PASS
197	198	0.00	2	0.5	3204	PASS
198	198	100	100	100.0	704170	PASS
199	198	5	9	6.9	48936	PASS
275	198	10	60	30.9	217365	PASS
365	198	1	100	3.8	26744	PASS
441	198	0.01	100	13.5	95056	PASS
442	198	50	100	87.5	615872	PASS
443	442	15	24	19.4	119176	PASS

m/z	Abundance
40.00	3043.0
41.10	450.0
43.00	431.0
44.00	7101.0
48.90	400.0
57.10	319.0
71.00	382.0
73.10	871.0
84.00	428.0
132.90	327.0
190.90	515.0
207.00	3661.0
208.00	816.0
209.00	364.0
281.00	741.0
283.00	302.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
37.00	984.0
38.10	2381.0
39.10	14282.0
40.10	3211.0
41.10	563.0
44.00	7122.0
45.00	460.0
49.20	1950.0
50.10	49200.0
51.10	186624.0
52.10	9160.0
53.00	357.0
55.00	1158.0
56.00	5395.0
57.10	12888.0
58.00	721.0
61.10	2608.0
62.10	2897.0
63.00	7944.0
64.00	1367.0
65.10	4544.0
66.00	443.0
66.90	308.0
68.00	4400.0
69.00	217088.0
70.00	1527.0
73.00	2137.0
74.10	21872.0
75.00	35280.0
76.10	11804.0
77.10	236992.0
78.10	16496.0
79.00	15737.0
80.00	12512.0
81.00	17712.0
82.00	5012.0
83.00	3487.0
84.00	748.0
85.10	2980.0
86.00	4799.0
87.10	2214.0
88.00	1064.0
89.00	350.0
91.00	3948.0
92.00	4469.0
93.00	28640.0
94.00	1809.0
95.00	393.0
96.10	1329.0
97.10	775.0
98.00	21776.0
99.00	18856.0
100.00	1804.0
101.00	9170.0
102.00	439.0
103.00	3140.0
104.00	6525.0
105.00	5330.0
106.10	1947.0
107.00	72648.0
108.00	10895.0
109.10	1939.0
110.00	131584.0
111.00	20184.0
112.00	2490.0
113.20	759.0
114.90	382.0
116.00	4166.0
117.00	59056.0
118.00	5236.0
119.10	633.0
120.00	800.0
121.10	442.0
122.00	4346.0
123.00	7333.0
124.00	3503.0
125.00	2961.0
127.00	254976.0
128.00	20392.0
129.00	101640.0
130.00	9066.0
131.00	1301.0
132.00	660.0
133.00	556.0
134.00	2712.0
135.00	8151.0
136.10	3284.0
137.00	4473.0
137.90	949.0
138.90	546.0
140.00	1039.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

141.00	13665.0
142.00	4130.0
143.00	3221.0
144.10	862.0
145.00	551.0
146.10	2242.0
147.00	6872.0
148.00	16250.0
149.00	3591.0
149.90	1000.0
151.00	1767.0
151.80	1299.0
153.00	4684.0
154.00	3469.0
155.00	8000.0
156.00	10858.0
157.00	2158.0
157.90	2638.0
159.00	2309.0
160.00	4814.0
161.00	6988.0
162.00	1928.0
163.10	650.0
164.10	708.0
165.00	5614.0
166.00	4239.0
167.00	27072.0
168.00	18008.0
169.00	3237.0
169.90	882.0
171.10	1370.0
172.00	2258.0
173.10	3254.0
174.00	6252.0
175.00	11545.0
176.10	2922.0
177.00	5114.0
178.00	1964.0
179.00	21952.0
180.00	16228.0
181.00	6765.0
182.00	1027.0
183.00	744.0
184.00	1675.0
185.00	10813.0
186.00	80112.0
187.10	22000.0
188.00	2416.0
189.00	4856.0
189.90	948.0
191.00	2837.0
192.00	6820.0
193.10	7369.0
194.00	1666.0
195.00	1375.0
196.00	17976.0
197.10	3817.0
198.00	559680.0
199.00	40336.0
200.00	3359.0
201.40	2350.0
203.00	3902.0
204.00	20504.0
205.00	34960.0
206.00	149184.0
207.10	23864.0
208.00	5988.0
209.10	1784.0
210.20	2550.0
211.10	6134.0
213.00	364.0
215.00	1699.0
216.10	3544.0
217.00	39336.0
218.00	5287.0
219.10	604.0
221.00	24272.0
223.00	9299.0
224.00	80656.0
225.00	22232.0
226.10	3057.0
227.00	33672.0
228.00	4533.0
229.00	7058.0
230.10	819.0
231.00	2658.0
232.10	531.0
232.90	508.0
234.00	2600.0
235.00	2623.0
236.00	1690.0
237.00	3587.0
238.10	635.0
239.00	1152.0
240.00	1106.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

241.00	1814.0
242.10	4332.0
243.10	4581.0
244.00	63968.0
245.00	8437.0
246.00	12514.0
247.00	2994.0
248.00	530.0
248.90	2453.0
250.00	607.0
251.10	680.0
252.00	790.0
253.00	1371.0
254.20	3447.0
255.00	338304.0
256.00	50936.0
257.00	4158.0
258.00	18912.0
259.00	3471.0
259.90	585.0
260.90	678.0
263.90	415.0
265.00	7553.0
266.00	1165.0
267.00	423.0
271.00	1459.0
272.00	1136.0
273.00	9934.0
274.00	25128.0
275.00	159552.0
276.00	21648.0
277.00	12434.0
278.00	2666.0
279.00	622.0
281.00	1161.0
282.00	504.0
283.00	1429.0
284.00	1108.0
285.10	2184.0
285.90	416.0
289.00	512.0
290.00	528.0
291.00	403.0
292.00	444.0
293.00	3029.0
294.00	956.0
295.00	1028.0
296.00	41608.0
297.00	6229.0
297.90	478.0
301.00	482.0
302.00	851.0
303.00	4693.0
303.90	1377.0
308.00	792.0
309.00	501.0
309.90	612.0
313.10	374.0
314.10	2128.0
315.00	4875.0
316.00	2703.0
317.00	729.0
321.00	1454.0
322.00	756.0
323.10	14036.0
324.00	2449.0
326.90	2714.0
328.00	1441.0
332.00	991.0
333.10	1362.0
334.00	8512.0
335.10	2062.0
336.00	337.0
341.00	1664.0
341.90	341.0
346.00	3267.0
346.90	599.0
352.10	3927.0
353.00	3296.0
354.10	3915.0
355.10	878.0
365.00	17368.0
366.00	2507.0
371.00	917.0
372.00	6957.0
373.00	1792.0
383.00	1691.0
384.00	740.0
390.00	816.0
391.10	681.0
392.00	481.0
401.00	471.0
402.00	2440.0
403.10	3765.0
404.10	1315.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12

405.00	382.0
421.10	3216.0
422.00	2994.0
423.10	21632.0
424.00	6420.0
425.00	770.0
441.10	55792.0
442.10	357120.0
443.10	70168.0
444.10	7244.0
445.00	407.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
37.00	1116.0
38.10	2842.0
39.10	17656.0
40.00	3683.0
41.20	672.0
44.10	6968.0
44.90	658.0
49.10	1939.0
50.10	60192.0
51.10	230848.0
52.10	11698.0
53.10	743.0
55.10	1497.0
56.00	7377.0
57.00	17232.0
58.00	747.0
61.10	3594.0
62.00	3952.0
63.10	9610.0
64.00	1328.0
65.10	5164.0
66.10	638.0
68.10	5226.0
69.00	280256.0
70.00	1510.0
71.00	531.0
73.10	2728.0
74.10	28104.0
75.00	42776.0
76.10	14262.0
77.10	308608.0
78.10	21048.0
79.00	21600.0
80.00	16108.0
81.00	22808.0
82.00	5982.0
83.00	5035.0
84.00	664.0
85.00	4345.0
86.00	6383.0
87.00	2736.0
88.10	971.0
89.00	656.0
91.10	4942.0
92.10	6080.0
93.00	36704.0
94.00	2484.0
95.10	741.0
96.10	1919.0
96.90	701.0
98.00	26792.0
99.00	22864.0
100.10	2225.0
101.00	12202.0
102.10	650.0
103.10	4285.0
104.00	8666.0
105.00	7442.0
106.10	2406.0
107.00	98544.0
108.00	15856.0
109.10	2602.0
110.00	177920.0
111.00	27168.0
112.00	3369.0
113.00	1188.0
115.20	561.0
116.00	5752.0
117.00	77616.0
118.00	5750.0
119.00	722.0
120.10	1294.0
121.00	463.0
122.00	7449.0
123.00	10012.0
124.00	4782.0
125.00	4099.0
126.20	2643.0
127.00	358784.0
128.00	26584.0
129.00	136832.0
130.00	11491.0
131.00	2257.0
131.90	1042.0
132.80	979.0
134.00	4354.0
135.00	11775.0
136.00	4273.0
137.00	7006.0
137.90	1393.0
139.00	606.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

140.00	1856.0
141.00	18896.0
142.00	6131.0
143.00	4343.0
144.00	1045.0
145.00	891.0
146.10	3466.0
147.00	9953.0
148.00	23112.0
149.10	5263.0
150.00	1422.0
151.10	2682.0
152.00	1733.0
153.00	6234.0
154.00	5123.0
155.00	10600.0
156.00	16768.0
157.00	4033.0
158.00	3887.0
159.00	2930.0
160.00	6431.0
161.00	8396.0
162.00	2766.0
163.00	766.0
164.00	1273.0
165.00	8092.0
166.10	6453.0
167.00	38824.0
168.00	21072.0
169.00	3640.0
170.00	1390.0
170.90	1826.0
172.00	3840.0
173.00	4955.0
174.00	9592.0
175.10	15441.0
176.00	3960.0
177.00	7992.0
178.00	2670.0
179.00	30712.0
180.00	24808.0
181.00	10145.0
182.10	1310.0
182.90	923.0
183.90	2335.0
185.00	15650.0
186.00	117400.0
187.00	34664.0
188.00	3683.0
189.00	7828.0
190.00	1169.0
191.10	3689.0
192.00	10311.0
193.00	11397.0
194.00	2341.0
195.20	1302.0
196.00	24928.0
197.10	5797.0
198.00	840960.0
199.00	59312.0
200.00	4581.0
201.50	4364.0
203.00	6352.0
204.00	32016.0
205.00	53040.0
206.00	226304.0
207.10	32640.0
208.00	8614.0
209.00	2758.0
210.30	4388.0
211.00	9380.0
211.90	2069.0
212.90	727.0
214.10	419.0
215.00	2506.0
216.00	4749.0
217.00	57632.0
218.00	6220.0
219.00	638.0
221.00	39312.0
221.80	7718.0
223.00	13357.0
224.00	124552.0
225.00	32336.0
226.10	4101.0
227.00	52000.0
228.00	7429.0
229.00	10986.0
230.00	1330.0
231.00	4490.0
232.00	940.0
232.90	1117.0
234.00	2875.0
235.00	3746.0
236.00	2431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

237.00	5429.0
238.00	833.0
239.00	1854.0
240.00	1833.0
241.00	2861.0
242.10	7053.0
243.10	8049.0
244.00	103352.0
245.00	13626.0
246.00	20992.0
247.00	4229.0
248.00	818.0
249.00	4602.0
250.10	768.0
251.10	817.0
252.00	1160.0
253.00	1745.0
254.20	5226.0
255.00	546816.0
256.00	81208.0
257.00	6551.0
258.00	30096.0
259.00	4425.0
259.90	733.0
261.10	900.0
262.90	326.0
263.90	879.0
265.00	12056.0
266.10	1766.0
270.10	520.0
271.00	1535.0
271.90	1641.0
273.00	15304.0
274.00	41712.0
275.00	256320.0
276.00	34008.0
277.00	21456.0
278.00	4086.0
279.10	980.0
281.10	1209.0
282.20	588.0
283.00	2820.0
284.00	1466.0
285.00	4050.0
285.90	769.0
289.00	822.0
290.00	870.0
290.90	644.0
292.00	1032.0
293.00	4543.0
294.00	1303.0
295.10	1460.0
296.00	68928.0
297.10	9343.0
298.00	762.0
300.90	893.0
302.00	1217.0
303.00	8378.0
304.00	2465.0
305.00	323.0
308.00	1125.0
308.90	784.0
310.10	1069.0
313.00	712.0
314.10	2674.0
315.00	9044.0
316.10	4280.0
317.10	854.0
320.10	303.0
321.00	2163.0
321.90	1068.0
323.00	22440.0
324.10	4203.0
324.90	494.0
327.00	4481.0
328.00	1767.0
328.90	528.0
332.10	1949.0
333.00	1746.0
334.00	15583.0
335.10	4217.0
336.10	389.0
338.90	556.0
339.80	325.0
341.10	2608.0
342.10	807.0
346.00	5222.0
346.90	1117.0
351.00	506.0
352.00	6686.0
353.00	5364.0
354.10	7458.0
355.00	1858.0
359.00	503.0
365.00	31160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

366.00	4542.0
367.00	309.0
370.00	628.0
371.10	1851.0
372.00	11235.0
373.10	3036.0
374.00	353.0
377.00	406.0
383.00	3292.0
384.00	1110.0
385.00	303.0
390.00	1367.0
391.00	1408.0
391.90	893.0
401.00	779.0
402.00	5263.0
403.10	7338.0
404.00	2341.0
405.10	558.0
415.00	470.0
421.10	6302.0
422.10	5762.0
423.10	41280.0
424.00	11687.0
425.00	1326.0
439.20	327.0
440.20	742.0
441.10	109432.0
442.10	714176.0
443.10	137536.0
444.10	12982.0
445.10	826.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12

m/z	Abundance
37.20	855.0
38.10	2040.0
39.10	13621.0
40.10	3300.0
41.00	520.0
43.00	403.0
44.00	7628.0
45.00	463.0
49.10	1364.0
50.10	44848.0
51.10	173632.0
52.10	8197.0
53.10	440.0
55.10	901.0
56.00	5185.0
57.00	12049.0
58.00	586.0
61.10	2084.0
62.10	3003.0
63.10	7776.0
64.00	1237.0
65.00	3493.0
67.10	408.0
68.10	3432.0
69.00	207488.0
70.00	1286.0
70.90	345.0
73.10	2083.0
74.10	20240.0
75.10	32640.0
76.10	10432.0
77.10	232576.0
78.10	16167.0
79.00	14329.0
80.00	12584.0
81.00	15717.0
82.10	4169.0
83.00	3603.0
84.00	1102.0
85.00	3106.0
86.00	4968.0
87.00	2385.0
88.10	1151.0
89.00	404.0
91.00	4204.0
92.00	4640.0
93.00	25760.0
94.00	2063.0
94.90	466.0
96.00	1388.0
97.00	491.0
98.00	20984.0
99.00	17264.0
100.00	1478.0
101.00	10609.0
101.90	430.0
102.10	435.0
103.00	3365.0
104.00	6394.0
105.10	5527.0
106.00	2010.0
107.00	80712.0
108.10	11484.0
109.10	2369.0
110.00	140416.0
111.00	20936.0
112.00	2058.0
113.00	1058.0
115.00	632.0
116.10	4683.0
117.00	63056.0
118.00	4977.0
119.00	528.0
120.00	991.0
121.10	501.0
122.00	5215.0
123.00	8523.0
124.00	3740.0
125.00	3420.0
126.20	1753.0
127.00	283264.0
128.00	20720.0
129.00	106688.0
130.00	8891.0
131.00	1527.0
131.90	997.0
133.10	460.0
134.00	3124.0
135.00	9029.0
136.10	3728.0
137.00	5365.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

138.10	1089.0
139.10	651.0
140.10	1662.0
141.00	16040.0
142.00	5024.0
143.00	3324.0
144.00	875.0
145.00	770.0
146.00	3248.0
147.00	7739.0
148.00	19056.0
149.00	4176.0
150.00	829.0
151.20	2288.0
151.90	1270.0
153.00	4949.0
154.00	3261.0
155.00	9096.0
156.00	13456.0
157.10	3001.0
158.00	2803.0
159.00	2461.0
160.00	5210.0
161.00	7369.0
162.00	2042.0
163.00	729.0
163.90	1019.0
165.00	6499.0
166.00	5054.0
167.00	32256.0
168.00	19064.0
169.10	2847.0
170.10	959.0
170.90	1329.0
172.00	2913.0
173.00	3913.0
174.00	7738.0
175.00	13384.0
176.00	3624.0
177.00	6604.0
178.00	2311.0
179.00	26216.0
180.00	17288.0
181.00	8275.0
182.00	1199.0
183.00	823.0
184.00	2119.0
185.00	12062.0
186.00	97792.0
187.00	27200.0
188.00	2559.0
189.00	6116.0
190.10	1034.0
191.00	3502.0
192.00	8575.0
193.00	9693.0
194.00	2029.0
194.90	1062.0
196.00	21376.0
198.00	711872.0
199.00	47160.0
200.00	3781.0
201.50	3015.0
203.00	5009.0
204.00	26856.0
205.00	44648.0
206.00	191744.0
207.10	27352.0
208.00	6686.0
208.90	2397.0
210.20	2905.0
211.00	8030.0
213.00	879.0
215.00	1673.0
216.00	3729.0
217.00	51088.0
218.00	6820.0
219.00	604.0
221.00	33064.0
221.80	7211.0
223.00	11324.0
224.00	109176.0
225.00	27264.0
226.10	3214.0
227.00	43816.0
228.00	6322.0
229.00	9547.0
230.00	998.0
231.10	3952.0
232.00	995.0
233.00	999.0
234.00	2779.0
235.00	2760.0
236.00	2013.0
237.00	4705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

238.00	646.0
239.00	2085.0
240.00	1328.0
241.00	2516.0
242.10	6218.0
243.10	6627.0
244.00	91728.0
245.00	11430.0
246.00	17592.0
247.00	3079.0
248.00	746.0
249.00	3574.0
250.00	727.0
250.90	778.0
251.90	1054.0
253.00	2059.0
254.20	4998.0
255.00	497216.0
256.00	70152.0
257.00	5717.0
258.00	26216.0
259.00	4182.0
260.00	963.0
261.00	695.0
263.90	859.0
265.00	11467.0
266.00	1580.0
266.90	376.0
270.00	566.0
270.90	1440.0
272.00	1441.0
273.00	15877.0
274.00	40464.0
275.00	236224.0
276.00	30888.0
277.00	18400.0
278.00	3134.0
278.90	616.0
281.00	960.0
282.00	680.0
283.00	2557.0
284.10	1582.0
285.10	3122.0
286.10	562.0
289.00	913.0
290.00	601.0
291.10	840.0
292.00	1102.0
293.00	4842.0
294.00	1318.0
295.00	1330.0
296.00	66168.0
297.00	9556.0
298.00	559.0
301.00	1063.0
302.00	1119.0
303.00	7972.0
304.10	2085.0
305.00	390.0
308.00	1148.0
308.90	675.0
310.10	702.0
311.80	339.0
312.90	606.0
314.00	3401.0
315.00	7692.0
316.00	4751.0
317.10	645.0
321.00	2543.0
322.00	1031.0
323.10	22760.0
324.00	4198.0
324.90	410.0
326.00	591.0
327.00	4399.0
328.10	2374.0
329.10	529.0
332.00	1987.0
333.00	2266.0
334.00	13534.0
335.00	4107.0
336.10	395.0
339.00	436.0
340.00	391.0
341.10	3155.0
342.00	723.0
346.00	4916.0
347.00	999.0
352.00	6399.0
353.00	5300.0
354.10	7188.0
355.00	1838.0
359.00	522.0
364.20	302.0
365.00	31704.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

366.00	4285.0
367.00	360.0
369.90	645.0
371.00	1979.0
372.10	12723.0
373.10	3100.0
374.20	340.0
383.00	3978.0
384.00	1095.0
385.00	305.0
390.10	1881.0
391.00	1142.0
392.00	622.0
400.90	750.0
402.00	5021.0
403.00	7661.0
404.00	2748.0
405.00	561.0
410.10	401.0
421.00	5649.0
422.10	5757.0
423.10	46224.0
424.10	10497.0
425.10	1369.0
440.20	719.0
441.10	119944.0
442.10	776320.0
443.10	149824.0
444.10	14115.0
445.10	533.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12