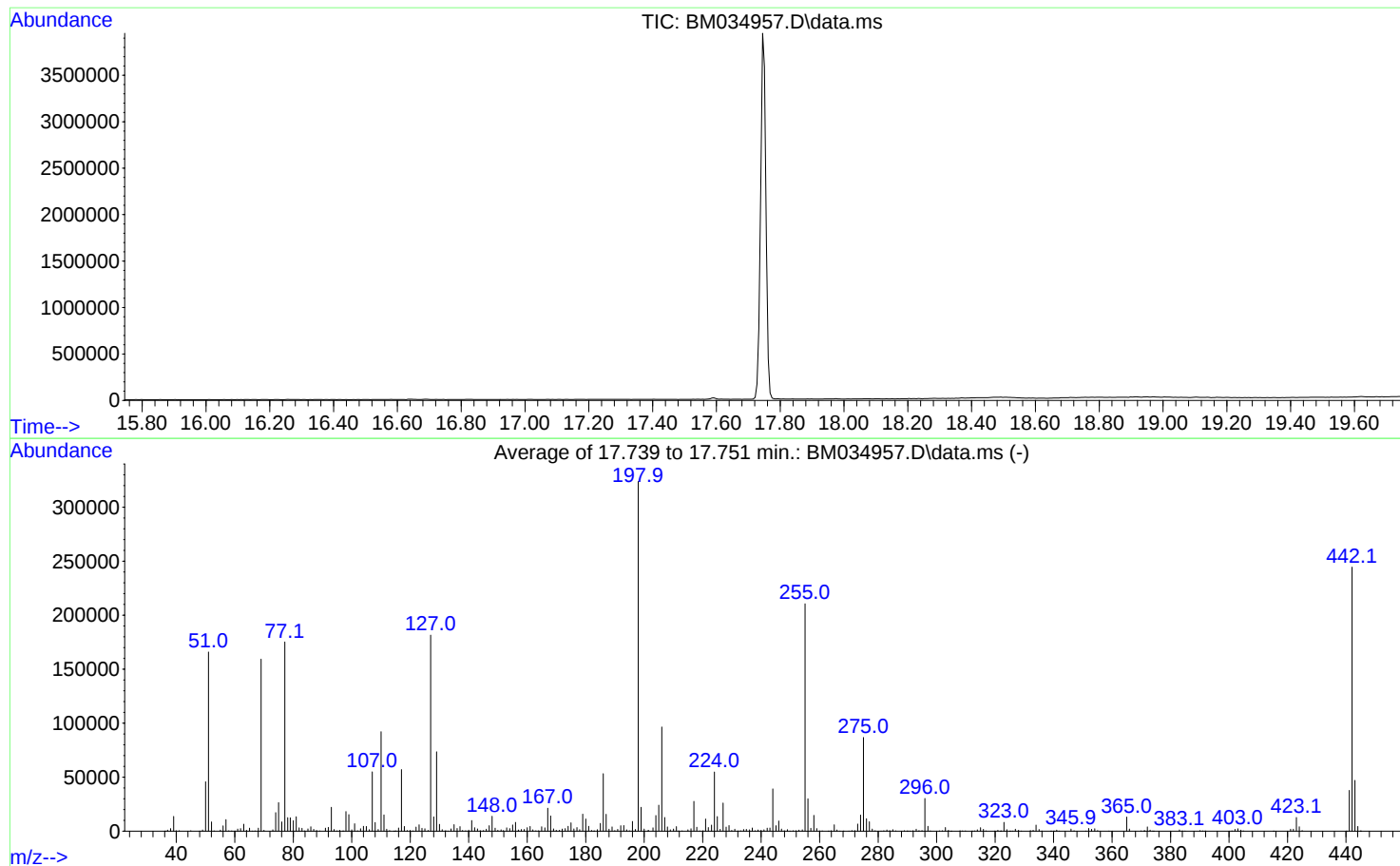


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051022\
 Data File : BM034957.D
 Acq On : 10 May 2022 10:39
 Operator : CG/JU
 Sample : DFTPP051
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP051

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 10 16:40:09 2022



AutoFind: Scans 2491, 2492, 2493; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.3	165990	PASS
68	69	0.00	2	1.7	2761	PASS
69	198	0.00	100	49.2	159293	PASS
70	69	0.00	2	0.5	809	PASS
127	198	10	80	56.1	181547	PASS
197	198	0.00	2	0.5	1616	PASS
198	198	100	100	100.0	323840	PASS
199	198	5	9	6.8	22147	PASS
275	198	10	60	26.8	86768	PASS
365	198	1	100	4.1	13119	PASS
441	198	0.01	100	11.6	37717	PASS
442	198	50	100	75.5	244584	PASS
443	442	15	24	19.2	47008	PASS

m/z	Abundance
40.00	1040.0
43.00	169.0
44.00	3514.0
47.00	152.0
48.90	454.0
51.00	239.0
72.90	773.0
83.80	283.0
95.90	179.0
132.90	351.0
147.00	353.0
177.00	165.0
190.90	353.0
193.00	426.0
207.00	2565.0
207.90	685.0
208.90	431.0
281.00	532.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

m/z	Abundance
36.00	151.0
37.00	901.0
38.00	2213.0
39.10	11656.0
40.00	1447.0
41.00	323.0
43.00	157.0
44.00	3394.0
44.90	320.0
49.00	1578.0
50.00	38496.0
51.00	140800.0
52.10	7027.0
52.90	266.0
55.00	1133.0
56.00	4283.0
57.00	9369.0
58.00	411.0
59.00	203.0
60.00	158.0
61.00	1357.0
62.00	1872.0
63.10	5624.0
64.00	815.0
65.00	2315.0
66.10	158.0
66.90	257.0
68.00	2329.0
69.00	130552.0
70.00	737.0
73.00	1951.0
74.00	13999.0
75.00	20760.0
76.00	7042.0
77.10	140864.0
78.10	10811.0
79.00	10322.0
80.00	7995.0
81.00	10905.0
82.00	2612.0
83.00	2139.0
84.00	566.0
85.00	1534.0
86.00	3744.0
87.00	1379.0
88.00	516.0
89.00	313.0
91.00	2449.0
92.00	3002.0
93.00	18208.0
94.00	1011.0
94.90	289.0
96.00	732.0
97.20	349.0
98.00	14490.0
99.00	12956.0
100.00	1194.0
101.00	5443.0
102.00	393.0
103.00	1942.0
104.00	3673.0
105.00	3501.0
106.00	1194.0
107.00	43136.0
108.00	6504.0
109.10	1227.0
110.00	71496.0
111.00	12733.0
111.90	1595.0
112.90	432.0
115.00	390.0
116.00	2465.0
117.00	44880.0
118.00	3773.0
119.00	473.0
119.90	451.0
120.90	253.0
122.00	2757.0
123.00	4553.0
124.00	1960.0
125.00	1828.0
126.10	564.0
127.00	137984.0
128.00	10487.0
129.00	56656.0
130.00	4998.0
130.90	975.0
131.90	468.0
133.10	456.0
133.90	1542.0
135.00	4472.0
136.10	2048.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

137.00	3569.0
137.90	687.0
139.10	309.0
140.00	704.0
141.00	7357.0
142.00	2566.0
143.00	1696.0
144.00	422.0
145.10	533.0
146.00	1587.0
147.00	3635.0
148.00	10079.0
149.00	2259.0
149.90	553.0
151.00	1104.0
152.00	473.0
153.00	2180.0
154.00	1659.0
155.00	4337.0
156.00	5997.0
156.90	933.0
158.00	1235.0
159.00	1234.0
160.00	2344.0
161.00	3042.0
161.90	1096.0
162.90	337.0
163.90	336.0
165.00	3228.0
166.10	2105.0
167.00	15458.0
168.00	11644.0
169.00	2232.0
170.00	707.0
171.00	680.0
172.00	1360.0
173.00	2072.0
174.00	3490.0
175.00	5440.0
175.90	1793.0
177.00	2427.0
177.90	913.0
179.00	11522.0
180.00	8323.0
181.00	3281.0
182.00	505.0
182.80	270.0
184.00	1138.0
185.00	4897.0
186.00	37992.0
187.00	11348.0
188.00	1536.0
189.00	2764.0
189.90	540.0
191.00	1448.0
192.00	3450.0
193.00	4241.0
194.00	1172.0
195.00	348.0
196.00	6066.0
197.00	1034.0
197.90	223232.0
198.90	16440.0
200.00	1389.0
201.30	877.0
203.00	2265.0
204.00	10145.0
205.00	16260.0
206.00	65696.0
207.10	11055.0
208.00	3377.0
209.00	1459.0
210.00	1072.0
211.00	3324.0
213.10	236.0
215.00	882.0
216.00	1476.0
217.00	18624.0
218.00	2501.0
218.90	210.0
221.00	7358.0
222.00	2273.0
223.00	3674.0
224.00	36248.0
225.00	9544.0
226.00	1064.0
227.00	17472.0
228.00	3169.0
229.00	3365.0
229.90	546.0
231.00	1417.0
232.90	259.0
234.00	1161.0
234.90	1174.0
236.00	838.0
236.90	2296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

238.00	326.0
238.90	690.0
240.00	601.0
241.00	845.0
242.00	1710.0
243.00	2077.0
244.00	26016.0
245.00	3750.0
246.00	6283.0
247.00	1184.0
248.00	257.0
248.90	930.0
251.00	232.0
252.00	302.0
252.90	579.0
254.00	697.0
255.00	132096.0
256.00	19664.0
257.00	2136.0
258.00	9480.0
259.00	1616.0
260.00	217.0
260.90	270.0
263.90	198.0
265.00	3566.0
265.90	625.0
267.00	210.0
271.10	378.0
272.00	346.0
273.00	3878.0
274.00	9052.0
275.00	54584.0
276.00	7558.0
277.00	5738.0
278.00	1380.0
279.10	197.0
281.00	564.0
282.00	315.0
282.90	832.0
283.90	409.0
285.00	841.0
286.00	173.0
288.90	359.0
289.90	181.0
291.90	235.0
293.00	1293.0
293.80	439.0
295.10	433.0
296.00	18448.0
297.00	3011.0
297.80	169.0
302.10	220.0
303.00	1757.0
304.00	518.0
304.90	185.0
308.00	272.0
308.90	243.0
309.90	203.0
312.90	218.0
314.00	735.0
315.00	2214.0
316.00	1125.0
316.90	172.0
320.90	384.0
321.80	190.0
323.00	4511.0
324.00	1035.0
326.90	1412.0
328.00	655.0
332.10	262.0
333.00	317.0
334.00	3473.0
335.00	867.0
336.00	218.0
341.00	670.0
346.00	964.0
347.00	292.0
351.90	1332.0
353.00	1192.0
354.00	1565.0
355.10	474.0
365.00	6884.0
365.90	1138.0
370.00	236.0
370.90	232.0
372.10	2096.0
373.00	492.0
383.10	843.0
384.10	182.0
390.10	388.0
391.00	261.0
392.10	204.0
401.00	233.0
402.00	1185.0
403.00	1333.0
404.10	667.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

404.90	187.0
421.00	1016.0
422.00	1066.0
423.10	7043.0
424.00	2658.0
425.00	386.0
441.10	19144.0
442.00	119288.0
443.00	23448.0
444.00	2094.0
444.90	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

m/z	Abundance
37.00	1010.0
38.10	2781.0
39.10	16832.0
40.00	1665.0
41.00	595.0
44.00	3265.0
45.00	489.0
48.00	254.0
49.00	1833.0
50.00	57184.0
51.10	203712.0
52.00	10877.0
53.00	387.0
55.10	1009.0
56.00	5804.0
57.00	12238.0
58.00	606.0
58.90	248.0
60.00	300.0
61.00	2702.0
62.00	2720.0
63.10	8061.0
64.00	1145.0
65.00	3323.0
66.10	250.0
66.90	258.0
68.10	3331.0
69.00	198784.0
70.00	1054.0
73.10	2077.0
74.00	20760.0
75.00	33040.0
76.00	10987.0
77.10	217024.0
78.10	15963.0
79.00	14771.0
80.00	11704.0
81.00	16520.0
82.00	3567.0
83.00	3434.0
83.90	566.0
85.00	2656.0
86.00	4807.0
87.00	2071.0
88.00	914.0
89.00	398.0
91.00	3294.0
92.00	3989.0
93.00	27248.0
94.00	2291.0
95.00	272.0
95.90	1429.0
97.10	373.0
98.00	22976.0
99.00	19232.0
100.00	1361.0
101.00	8234.0
101.90	428.0
103.00	2701.0
104.00	4932.0
105.00	5171.0
106.00	1655.0
107.00	65848.0
108.00	10069.0
109.00	2035.0
110.00	113400.0
111.00	17696.0
112.00	2170.0
113.00	874.0
114.40	191.0
115.10	367.0
116.00	3472.0
117.00	68560.0
118.00	5225.0
118.90	725.0
120.00	1003.0
121.00	347.0
122.00	4690.0
123.00	7255.0
124.00	3123.0
125.00	2774.0
126.10	959.0
127.00	219328.0
128.00	15624.0
129.00	88920.0
130.00	7964.0
131.00	1592.0
132.10	746.0
133.00	709.0
133.90	2536.0
135.00	7162.0
136.00	3332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

137.00	5026.0
137.90	784.0
138.90	364.0
140.00	1011.0
141.00	11901.0
142.00	3667.0
143.00	2547.0
144.00	722.0
144.90	779.0
146.00	2217.0
147.00	6946.0
148.00	17200.0
149.00	3315.0
150.00	1075.0
151.00	1291.0
151.80	881.0
153.00	3789.0
154.00	2763.0
155.00	7039.0
156.00	9947.0
157.10	1813.0
158.00	1849.0
158.90	1929.0
160.00	4011.0
161.00	5256.0
162.00	1665.0
163.00	471.0
163.80	577.0
165.00	4717.0
166.00	3587.0
167.00	25592.0
168.00	16400.0
169.00	2162.0
170.00	784.0
171.00	1099.0
172.00	2367.0
173.00	3014.0
174.00	5411.0
175.00	9300.0
176.00	2673.0
177.00	4204.0
178.00	1563.0
179.00	18792.0
180.00	13827.0
181.00	5561.0
182.00	918.0
183.00	283.0
184.00	1670.0
185.00	8725.0
186.00	62656.0
187.00	18184.0
188.00	2097.0
189.00	4812.0
189.90	591.0
191.00	2508.0
192.00	6156.0
193.00	6244.0
194.00	1254.0
194.90	598.0
196.00	10668.0
196.90	2092.0
198.00	391040.0
199.00	26496.0
200.00	2270.0
201.50	1161.0
203.00	3922.0
204.00	17848.0
205.00	29184.0
206.00	116288.0
207.00	17744.0
208.00	5374.0
209.00	2071.0
210.00	2646.0
211.00	4782.0
211.80	777.0
213.00	237.0
215.00	1358.0
216.00	2374.0
217.00	32064.0
218.00	4324.0
219.00	411.0
220.10	497.0
221.00	13772.0
221.90	4081.0
223.00	6879.0
224.00	65312.0
225.00	16560.0
226.00	2037.0
227.00	32240.0
228.00	4341.0
229.00	6162.0
230.00	671.0
231.00	2260.0
232.00	465.0
233.00	391.0
234.00	1843.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

235.00	2001.0
236.00	1550.0
237.00	3761.0
237.90	471.0
239.00	1271.0
240.00	1105.0
240.90	1654.0
242.10	3447.0
243.00	3414.0
244.00	46032.0
245.10	6101.0
246.00	11285.0
247.00	2655.0
248.00	545.0
249.00	1749.0
249.90	368.0
250.90	523.0
251.90	483.0
252.90	1100.0
254.00	1517.0
255.00	253248.0
256.00	36160.0
257.00	3269.0
258.00	17288.0
259.00	2659.0
259.90	424.0
260.90	394.0
262.90	180.0
263.90	324.0
265.00	7038.0
266.00	1347.0
266.90	195.0
268.00	177.0
270.10	247.0
271.00	810.0
272.00	663.0
273.00	8110.0
274.00	18216.0
275.00	103792.0
276.00	13698.0
277.00	10421.0
278.00	2427.0
279.00	501.0
281.00	650.0
281.90	508.0
283.00	1109.0
283.90	883.0
285.00	1598.0
286.00	326.0
289.00	375.0
290.10	287.0
290.90	288.0
292.00	474.0
293.00	2303.0
294.00	753.0
294.90	579.0
296.00	36904.0
297.00	5018.0
297.90	269.0
301.00	477.0
301.90	685.0
303.00	3849.0
304.00	856.0
308.00	481.0
308.90	373.0
309.80	396.0
312.00	179.0
313.00	234.0
313.90	1382.0
315.00	3709.0
316.00	1945.0
317.00	366.0
319.90	164.0
321.00	940.0
322.10	465.0
323.00	9754.0
324.00	1809.0
325.00	206.0
326.00	333.0
327.00	1859.0
328.00	881.0
329.00	310.0
332.00	691.0
333.00	920.0
334.00	6306.0
335.00	1913.0
335.90	194.0
340.00	171.0
341.10	1169.0
342.10	327.0
346.00	2468.0
347.00	598.0
351.00	158.0
352.00	2797.0
353.00	1839.0
354.10	2668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

355.00	564.0
359.00	284.0
365.00	15697.0
366.00	2389.0
369.90	176.0
371.10	901.0
372.00	4360.0
373.00	1257.0
373.90	270.0
383.00	1223.0
384.00	392.0
384.90	172.0
390.00	651.0
391.00	311.0
392.00	367.0
401.00	357.0
402.00	1458.0
403.00	2405.0
404.00	1181.0
404.90	257.0
421.10	2040.0
422.00	2255.0
423.00	14608.0
424.00	5010.0
425.00	719.0
441.10	42016.0
442.10	273344.0
443.10	52688.0
444.00	5576.0
445.10	292.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

m/z	Abundance
37.00	902.0
38.10	2193.0
39.10	12556.0
40.00	1455.0
41.10	248.0
44.00	3455.0
44.90	323.0
46.90	164.0
48.00	155.0
49.00	1228.0
50.00	41864.0
51.10	154176.0
52.10	8110.0
53.00	364.0
55.00	936.0
56.00	4557.0
57.00	10422.0
57.90	407.0
58.90	226.0
60.00	182.0
61.00	1914.0
62.00	2492.0
63.00	5821.0
64.00	687.0
65.10	2865.0
66.10	159.0
66.90	209.0
68.10	2624.0
69.00	148544.0
70.00	635.0
73.00	2092.0
74.00	16944.0
75.00	25544.0
76.10	7769.0
77.10	167616.0
78.10	10679.0
79.00	12139.0
80.00	9306.0
81.00	12827.0
82.00	3183.0
83.00	2415.0
83.90	697.0
85.00	2098.0
86.00	3648.0
87.00	1807.0
88.00	659.0
89.00	351.0
91.00	2762.0
92.00	3720.0
93.00	20992.0
93.90	1369.0
95.00	340.0
96.00	1010.0
96.90	421.0
98.00	17088.0
99.00	13992.0
100.00	1108.0
101.00	6873.0
102.00	463.0
103.00	2122.0
104.00	4757.0
105.00	4512.0
106.00	1339.0
107.00	55808.0
108.00	7651.0
109.00	1586.0
110.00	91544.0
111.00	14696.0
111.90	1823.0
113.00	549.0
115.00	197.0
116.00	3049.0
117.00	57608.0
118.00	4018.0
119.00	573.0
119.90	543.0
121.00	295.0
122.00	4187.0
123.00	5914.0
124.00	2967.0
125.00	2375.0
126.10	741.0
127.00	187328.0
128.00	13591.0
129.00	75192.0
130.00	6239.0
131.00	1533.0
132.10	645.0
132.90	480.0
134.00	2457.0
135.00	6476.0
136.00	2181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

137.00	4025.0
137.90	849.0
138.90	497.0
140.00	1154.0
141.00	10463.0
142.00	3499.0
143.00	2082.0
143.90	506.0
145.00	497.0
146.00	1950.0
147.00	5607.0
148.00	14039.0
149.00	3000.0
150.00	793.0
151.10	1546.0
151.80	519.0
153.00	3523.0
154.00	2588.0
155.00	5861.0
156.00	8701.0
157.00	1625.0
157.90	1726.0
159.00	1419.0
160.00	3276.0
161.00	4687.0
161.80	1157.0
162.90	468.0
164.00	541.0
164.90	4160.0
166.00	3724.0
167.00	22736.0
168.00	14359.0
169.00	2051.0
169.90	1032.0
171.00	773.0
171.90	2384.0
173.00	2316.0
174.00	4722.0
175.00	8375.0
176.00	1999.0
177.00	3967.0
178.00	1587.0
179.00	16880.0
180.00	11536.0
181.00	4856.0
182.00	635.0
183.00	388.0
183.90	1277.0
185.00	7991.0
186.00	59016.0
187.00	17440.0
188.00	1776.0
189.00	4199.0
190.00	784.0
191.00	2323.0
192.00	5606.0
193.00	6599.0
194.00	1397.0
195.00	385.0
196.00	10430.0
197.00	1721.0
198.00	357248.0
199.00	23504.0
200.00	2242.0
201.40	1518.0
203.00	3020.0
204.00	15375.0
205.00	26936.0
206.00	107352.0
207.00	17024.0
208.00	5070.0
209.00	1703.0
210.00	2095.0
211.00	4735.0
212.90	364.0
214.90	1525.0
216.00	2809.0
217.00	31992.0
218.00	4115.0
219.00	289.0
220.10	761.0
221.00	12626.0
221.90	3854.0
223.00	6547.0
224.00	62784.0
225.00	14606.0
226.00	1830.0
227.00	28616.0
228.00	3854.0
229.00	5952.0
230.00	841.0
231.00	1790.0
232.00	405.0
233.00	607.0
234.00	1777.0
235.00	1729.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

236.00	1386.0
237.00	2938.0
237.90	325.0
238.90	1273.0
240.00	851.0
241.00	1452.0
242.00	3201.0
243.00	3418.0
244.00	45416.0
245.00	5411.0
246.00	10984.0
246.90	1967.0
247.90	485.0
249.00	1594.0
249.80	217.0
251.00	464.0
251.90	346.0
253.00	1145.0
254.10	1489.0
255.00	246400.0
256.00	34224.0
257.00	2768.0
258.00	17104.0
259.00	2774.0
259.90	431.0
260.90	406.0
264.00	627.0
265.00	6991.0
266.00	1254.0
269.90	161.0
270.90	511.0
272.00	780.0
273.00	7799.0
274.00	17488.0
275.00	101928.0
276.00	13457.0
277.00	10060.0
278.00	2100.0
278.90	505.0
281.00	990.0
282.00	482.0
283.10	1317.0
284.10	639.0
285.00	1855.0
286.10	223.0
289.00	584.0
290.00	258.0
291.00	244.0
291.90	408.0
293.00	2074.0
294.00	574.0
295.00	551.0
296.00	35592.0
297.00	5404.0
297.90	316.0
300.90	307.0
301.90	504.0
303.00	4564.0
304.10	1096.0
308.00	390.0
308.90	261.0
309.90	484.0
313.10	354.0
314.00	1622.0
315.00	3841.0
316.00	2067.0
317.00	319.0
319.90	170.0
321.00	1138.0
322.00	445.0
323.00	10343.0
324.00	1512.0
326.00	258.0
327.00	2321.0
328.00	1164.0
332.10	699.0
333.00	1297.0
334.00	7162.0
335.10	1709.0
335.90	227.0
339.00	198.0
341.00	954.0
341.90	333.0
345.90	2518.0
347.00	409.0
351.00	194.0
352.10	3318.0
353.00	2017.0
354.00	2682.0
355.00	796.0
358.90	273.0
365.00	16776.0
366.00	2277.0
370.00	354.0
371.00	819.0
372.10	5584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051

373.00	1254.0
374.10	166.0
383.00	1559.0
383.90	418.0
385.00	249.0
390.00	639.0
390.90	446.0
391.80	252.0
401.00	385.0
402.00	2273.0
403.00	2889.0
404.00	968.0
404.90	302.0
415.10	188.0
421.00	2359.0
422.00	2406.0
423.10	16536.0
424.00	4756.0
425.00	566.0
440.10	183.0
441.10	51992.0
442.10	341120.0
443.10	64888.0
444.10	5575.0
445.00	439.0

Instrument :
BNA_M
ClientSampleId :
DFTPP051