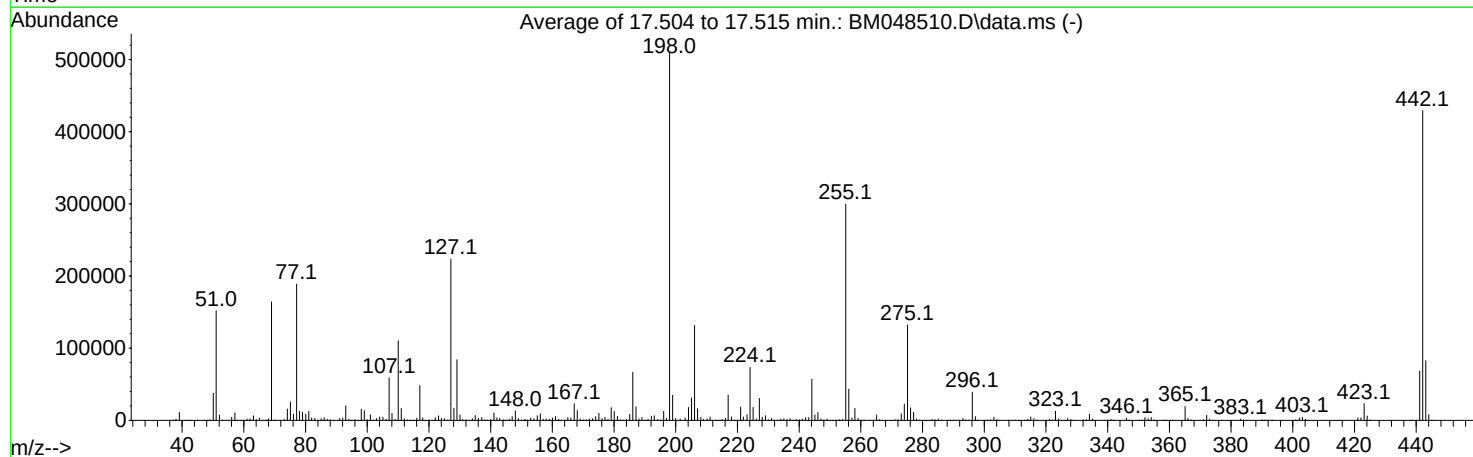
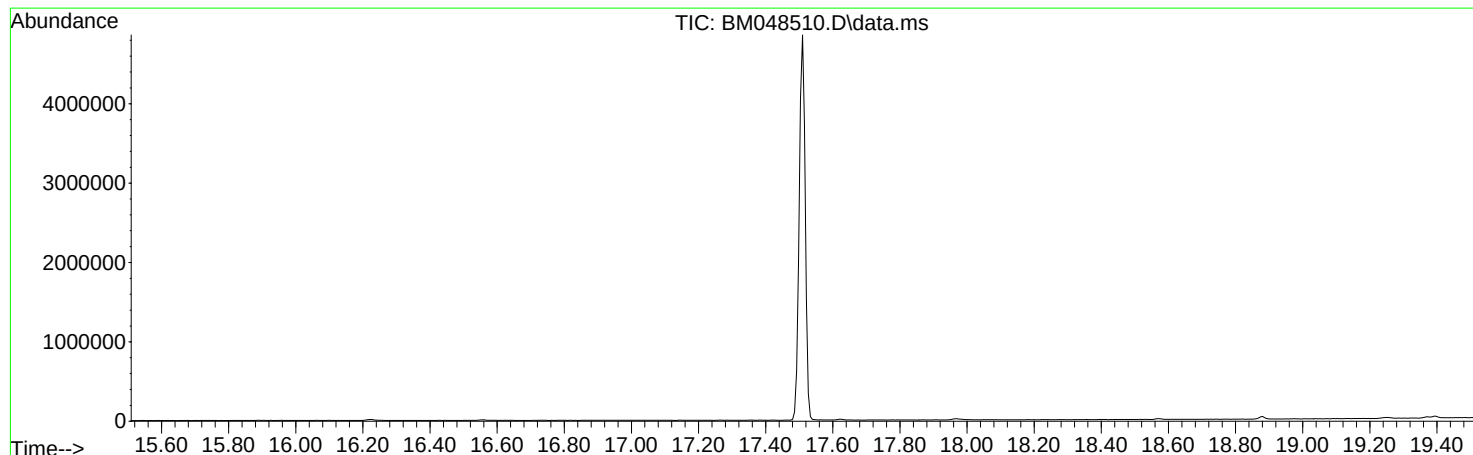


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110724\
Data File : BM048510.D
Acq On : 07 Nov 2024 13:48
Operator : RC/JU
Sample : DFTPP053
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP053

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Nov 07 22:50:20 2024



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.8	151961	PASS
68	69	0.00	2	1.3	2195	PASS
69	198	0.00	100	32.2	164237	PASS
70	69	0.00	2	0.5	796	PASS
127	198	10	80	43.8	223403	PASS
197	198	0.00	2	0.5	2706	PASS
198	198	100	100	100.0	509760	PASS
199	198	5	9	6.8	34600	PASS
275	198	10	60	25.9	132115	PASS
365	198	1	100	3.8	19335	PASS
441	198	0.01	100	13.4	68373	PASS
442	198	50	100	84.2	429291	PASS
443	442	15	24	19.3	82776	PASS

m/z	Abundance
39.20	169.0
40.00	1814.0
41.00	308.0
44.00	3504.0
49.00	337.0
51.00	212.0
55.00	205.0
73.10	683.0
77.10	307.0
77.90	223.0
83.90	203.0
91.10	223.0
95.90	248.0
115.10	162.0
119.00	173.0
133.00	216.0
147.00	215.0
190.90	332.0
192.90	243.0
207.10	2226.0
208.10	404.0
209.00	324.0
220.90	255.0
281.10	544.0
282.10	212.0
355.10	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
37.10	655.0
38.00	1887.0
39.10	12596.0
40.00	1952.0
41.00	550.0
43.00	343.0
44.10	2494.0
45.00	660.0
47.00	191.0
47.90	161.0
49.00	1307.0
50.10	41472.0
51.10	165824.0
52.10	8351.0
53.10	366.0
55.00	849.0
56.00	4760.0
57.10	11933.0
58.10	661.0
59.00	152.0
61.00	2167.0
62.00	2540.0
63.10	6893.0
64.00	864.0
65.10	3009.0
66.10	286.0
67.00	284.0
68.00	2494.0
69.00	179712.0
70.10	885.0
73.00	1858.0
74.10	16736.0
75.10	27256.0
76.10	9090.0
77.10	202048.0
78.10	14160.0
79.00	11908.0
80.10	9982.0
81.10	13746.0
82.00	3566.0
83.10	3059.0
83.90	645.0
85.00	2032.0
86.10	4193.0
87.00	2316.0
88.00	909.0
88.90	333.0
91.10	2826.0
92.10	3488.0
93.10	22144.0
94.10	1770.0
94.90	473.0
96.10	1401.0
97.10	423.0
98.10	16264.0
99.10	13915.0
100.00	1164.0
101.10	8142.0
102.00	322.0
103.00	2620.0
104.00	4831.0
105.00	4712.0
106.10	1554.0
107.10	61304.0
108.10	9772.0
109.00	1608.0
110.10	116560.0
111.00	18024.0
112.00	2161.0
113.00	698.0
113.80	258.0
114.90	332.0
116.10	3274.0
117.10	50104.0
118.00	3979.0
119.00	558.0
120.00	850.0
121.10	254.0
122.00	4064.0
123.10	6310.0
124.00	3142.0
125.00	2489.0
126.10	824.0
127.10	230656.0
128.10	18184.0
129.10	87000.0
130.00	7562.0
130.90	1381.0
132.20	585.0
133.00	472.0
134.00	2603.0
135.00	6977.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

136.10	2865.0
137.10	4468.0
138.00	883.0
138.90	555.0
140.10	969.0
141.10	11378.0
142.00	3574.0
143.00	2743.0
144.10	870.0
144.90	564.0
146.00	1820.0
147.10	5802.0
148.00	14132.0
149.00	2723.0
150.00	821.0
151.00	1755.0
151.80	773.0
153.00	3318.0
154.00	2314.0
155.10	6188.0
156.10	9413.0
157.10	1846.0
158.00	2186.0
159.00	1722.0
160.00	3258.0
161.10	5423.0
162.00	1509.0
163.10	455.0
164.10	428.0
165.00	3714.0
166.00	3438.0
167.10	23648.0
168.10	14368.0
169.10	2169.0
170.10	706.0
171.00	861.0
172.00	2155.0
173.10	2405.0
174.00	5121.0
175.10	9689.0
176.10	2390.0
177.00	3980.0
178.00	1471.0
179.00	17144.0
180.10	12194.0
181.10	5258.0
182.10	1057.0
182.80	398.0
184.00	1447.0
185.10	8043.0
186.10	66296.0
187.10	18536.0
188.10	2118.0
189.00	3928.0
190.00	719.0
191.00	1735.0
192.10	5634.0
193.10	6793.0
194.10	1325.0
195.10	723.0
196.10	12646.0
197.00	2457.0
198.00	497408.0
199.00	34744.0
200.00	2732.0
201.50	1927.0
203.00	2971.0
204.10	17072.0
205.10	30192.0
206.10	127416.0
207.10	18632.0
208.10	4432.0
209.00	1816.0
210.20	2106.0
211.10	4505.0
213.00	368.0
215.00	1439.0
216.10	2896.0
217.00	33088.0
218.00	4355.0
219.00	387.0
221.10	18744.0
222.00	5043.0
223.10	7092.0
224.10	70656.0
225.10	17992.0
226.10	2004.0
227.10	28112.0
228.00	4598.0
229.10	6092.0
230.10	874.0
231.10	2600.0
232.10	365.0
232.90	553.0
234.10	1760.0
235.10	2097.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

236.00	1636.0
237.10	2534.0
238.10	600.0
239.10	1349.0
240.10	901.0
241.00	1566.0
242.10	3624.0
243.10	3685.0
244.10	52440.0
245.10	7766.0
246.10	10397.0
247.00	2371.0
248.00	555.0
249.00	1814.0
250.00	436.0
251.00	521.0
252.00	546.0
253.00	1146.0
254.10	1706.0
255.10	273216.0
256.10	41784.0
257.10	3419.0
258.00	14893.0
259.10	2724.0
260.10	532.0
261.10	485.0
263.10	194.0
264.00	446.0
265.10	7041.0
266.10	924.0
267.00	227.0
270.00	384.0
271.00	950.0
272.10	928.0
273.10	7608.0
274.10	20288.0
275.10	122032.0
276.10	15951.0
277.10	10407.0
278.10	1862.0
279.00	241.0
281.20	521.0
282.10	379.0
283.10	1216.0
284.10	846.0
285.10	1795.0
286.10	401.0
289.10	375.0
290.00	276.0
291.00	308.0
292.10	547.0
293.00	2627.0
294.00	659.0
295.10	691.0
296.10	34352.0
297.10	4738.0
298.10	289.0
301.00	519.0
302.10	590.0
303.10	3928.0
304.10	1128.0
305.10	235.0
308.00	389.0
309.10	308.0
310.00	404.0
311.10	179.0
313.00	322.0
314.10	1686.0
315.00	3906.0
316.10	2139.0
317.10	278.0
321.10	1075.0
322.10	491.0
323.10	11444.0
324.10	1835.0
325.10	259.0
326.00	179.0
327.10	1944.0
328.10	1052.0
329.00	157.0
331.90	807.0
333.10	739.0
334.10	7332.0
335.10	2013.0
336.10	230.0
341.10	1155.0
342.00	527.0
346.10	2767.0
347.10	539.0
350.10	181.0
350.90	159.0
352.10	3298.0
353.10	2199.0
354.10	3288.0
355.10	999.0
359.00	335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

360.90	175.0
365.10	16005.0
366.00	2363.0
366.90	185.0
370.00	303.0
371.10	1027.0
372.10	5746.0
373.00	1455.0
374.10	254.0
383.10	1286.0
384.00	440.0
385.00	166.0
390.00	781.0
391.10	556.0
392.10	474.0
401.00	337.0
402.10	2707.0
403.10	3485.0
404.20	1170.0
405.20	278.0
415.00	173.0
421.10	3140.0
422.10	2978.0
423.10	18432.0
424.10	5147.0
425.00	543.0
438.10	151.0
439.00	167.0
441.10	53040.0
442.10	325056.0
443.10	64440.0
444.10	6490.0
445.10	316.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
37.10	591.0
38.00	1984.0
39.10	12713.0
40.00	2255.0
41.10	476.0
42.00	162.0
44.00	2671.0
45.10	531.0
49.10	1416.0
50.10	42224.0
51.10	174656.0
52.10	8577.0
53.00	435.0
55.00	800.0
56.00	4650.0
57.10	11436.0
58.00	544.0
61.10	2322.0
62.10	2677.0
63.10	7098.0
64.10	1177.0
65.10	3740.0
66.10	240.0
67.20	242.0
68.00	2398.0
69.00	185920.0
70.10	995.0
73.10	1770.0
74.10	17544.0
75.10	30032.0
76.10	10107.0
77.10	218240.0
78.10	13998.0
79.10	12511.0
80.10	9651.0
81.10	13731.0
82.00	3804.0
83.10	3709.0
84.00	483.0
85.10	2695.0
86.00	4503.0
87.10	1762.0
88.00	762.0
89.00	326.0
91.00	3516.0
92.10	3534.0
93.10	22952.0
94.00	1908.0
95.10	500.0
96.10	1308.0
97.10	376.0
98.00	18096.0
99.10	15544.0
100.00	1336.0
101.10	9160.0
102.10	629.0
103.00	2793.0
104.10	5494.0
105.10	5346.0
106.10	1678.0
107.10	67728.0
108.10	11358.0
109.00	1658.0
110.00	126128.0
111.10	19168.0
112.10	2219.0
113.10	784.0
114.20	187.0
114.90	261.0
116.00	3338.0
117.00	55192.0
118.00	4281.0
119.00	536.0
120.00	868.0
121.20	318.0
122.10	4319.0
123.10	7172.0
124.00	3155.0
125.00	2929.0
126.20	867.0
127.10	257408.0
128.10	19208.0
129.10	98544.0
130.00	8980.0
131.00	1822.0
132.00	798.0
133.00	586.0
134.00	2606.0
135.00	7996.0
136.00	3267.0
137.10	4192.0
138.10	736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

139.10	357.0
140.10	1226.0
141.00	11549.0
142.10	4131.0
143.00	2986.0
144.00	886.0
145.10	714.0
146.10	2255.0
147.10	6598.0
148.00	15124.0
149.00	3072.0
150.10	943.0
151.10	1864.0
152.00	1034.0
153.00	4188.0
154.10	3013.0
155.10	7791.0
156.10	10065.0
157.10	1936.0
158.00	2271.0
159.00	1661.0
160.00	4241.0
161.00	6236.0
162.10	1734.0
163.00	675.0
164.10	684.0
165.00	4553.0
166.00	4102.0
167.10	26272.0
168.10	15122.0
169.10	2488.0
170.10	987.0
171.00	1346.0
172.00	2263.0
173.00	2915.0
174.10	5915.0
175.10	11137.0
176.10	3055.0
177.10	5261.0
178.00	1860.0
179.10	20056.0
180.00	14275.0
181.10	6474.0
182.00	1103.0
182.90	445.0
184.10	1730.0
185.10	9657.0
186.10	76128.0
187.10	21896.0
188.10	2154.0
189.10	4730.0
190.00	734.0
191.10	2600.0
192.10	6359.0
193.00	7565.0
194.10	1523.0
195.00	949.0
196.10	14471.0
197.00	3309.0
198.00	587968.0
199.00	40120.0
200.00	3112.0
201.40	2226.0
203.10	4004.0
204.10	20584.0
205.10	36624.0
206.10	154368.0
207.10	21184.0
208.10	5455.0
209.10	1773.0
210.20	2586.0
211.10	5473.0
213.10	460.0
214.10	301.0
215.00	1585.0
216.10	3529.0
217.00	41312.0
218.10	5583.0
219.10	515.0
221.10	20416.0
221.80	4877.0
223.10	9249.0
224.10	84056.0
225.10	21112.0
226.10	2286.0
227.10	36096.0
228.10	5041.0
229.10	7399.0
230.10	1042.0
231.00	3127.0
232.00	438.0
233.10	589.0
234.00	2233.0
235.00	2468.0
236.00	1836.0
237.10	2970.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

238.00	365.0
239.10	1405.0
240.00	1203.0
241.10	1762.0
242.10	4488.0
243.10	4622.0
244.10	65376.0
245.10	8743.0
246.10	12551.0
247.10	2425.0
248.00	542.0
249.10	2229.0
250.00	373.0
251.00	524.0
252.00	683.0
253.00	1044.0
254.10	2214.0
255.10	350656.0
256.10	49616.0
257.10	4057.0
258.00	20200.0
259.10	2891.0
260.10	506.0
261.00	518.0
263.10	193.0
264.00	546.0
265.10	8042.0
266.10	1242.0
267.90	151.0
270.00	327.0
271.10	1017.0
272.10	1039.0
273.10	10351.0
274.10	26072.0
275.10	151616.0
276.10	19736.0
277.10	13358.0
278.10	2235.0
279.00	465.0
281.10	542.0
282.00	494.0
283.10	1380.0
284.00	1169.0
285.10	2454.0
286.10	420.0
288.00	151.0
289.10	604.0
290.00	569.0
291.00	350.0
292.10	609.0
293.00	3143.0
294.00	830.0
295.00	888.0
296.10	44536.0
297.10	6239.0
298.00	564.0
301.10	584.0
302.00	737.0
303.10	5190.0
304.10	1411.0
305.00	185.0
307.90	545.0
308.90	450.0
310.10	429.0
312.00	197.0
313.10	357.0
314.10	2137.0
315.10	5801.0
316.10	3018.0
317.00	572.0
320.10	244.0
321.10	1465.0
322.10	696.0
323.10	14535.0
324.10	2952.0
325.00	219.0
326.10	425.0
327.10	2671.0
328.10	1513.0
329.00	354.0
332.10	1118.0
333.10	1500.0
334.10	9625.0
335.10	2245.0
336.00	319.0
339.00	227.0
341.10	1949.0
342.10	624.0
346.10	3498.0
347.10	684.0
351.10	264.0
352.10	4796.0
353.10	2925.0
354.10	4644.0
355.10	985.0
359.10	465.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

360.10	166.0
365.10	22848.0
366.10	3566.0
367.10	186.0
370.00	361.0
371.10	867.0
372.10	8525.0
373.10	2116.0
374.10	241.0
377.10	195.0
383.10	2506.0
384.10	984.0
385.10	269.0
390.10	1154.0
391.10	816.0
392.10	456.0
401.00	773.0
402.10	3634.0
403.10	5052.0
404.10	1777.0
405.10	246.0
415.10	339.0
421.10	3908.0
422.10	4086.0
423.10	26720.0
424.10	7430.0
425.10	882.0
439.00	238.0
441.10	80536.0
442.10	500160.0
443.10	96392.0
444.10	9051.0
445.00	524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

m/z	Abundance
37.10	551.0
38.00	1343.0
39.10	8183.0
40.00	2248.0
41.00	450.0
43.00	309.0
44.00	3148.0
45.00	311.0
49.00	961.0
50.10	28736.0
51.10	116040.0
52.10	5579.0
53.10	336.0
55.00	589.0
56.10	3387.0
57.10	7967.0
58.00	359.0
59.00	191.0
61.00	1438.0
62.00	1533.0
63.10	4995.0
64.10	722.0
65.00	2627.0
68.10	1692.0
69.00	127080.0
70.00	508.0
73.00	1635.0
74.10	12707.0
75.10	19512.0
76.10	6863.0
77.10	147392.0
78.10	9849.0
79.00	9285.0
80.00	6182.0
81.00	9989.0
82.00	2382.0
83.00	2643.0
84.10	432.0
85.00	2045.0
86.10	2672.0
87.10	1274.0
88.00	745.0
89.10	377.0
91.00	2204.0
92.00	2356.0
93.00	15333.0
94.00	1107.0
95.00	313.0
96.10	1138.0
97.10	346.0
98.00	11668.0
99.00	11232.0
100.00	1143.0
101.00	5847.0
102.10	442.0
103.00	1887.0
104.10	3756.0
105.00	3474.0
106.10	1208.0
107.10	47040.0
108.00	7305.0
109.10	1100.0
110.10	88576.0
111.10	12539.0
112.00	1533.0
113.10	533.0
115.00	264.0
116.00	2571.0
117.10	38928.0
118.00	2597.0
119.00	416.0
120.00	612.0
121.00	185.0
122.00	2946.0
123.10	5170.0
124.10	2252.0
125.10	1984.0
126.10	654.0
127.10	182144.0
128.10	13210.0
129.10	66608.0
130.10	5865.0
131.00	1118.0
132.10	654.0
132.90	279.0
134.10	2032.0
135.00	5976.0
136.10	2284.0
137.10	3090.0
138.10	644.0
139.00	294.0
140.00	915.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

141.10	8280.0
142.00	3081.0
142.90	2090.0
144.10	552.0
145.20	508.0
146.10	1272.0
147.00	4513.0
148.00	10601.0
149.00	1978.0
149.90	479.0
151.30	1187.0
151.90	645.0
153.00	2692.0
154.00	2280.0
155.10	5040.0
156.10	7652.0
157.00	1422.0
158.00	1596.0
159.10	1209.0
160.10	2832.0
161.00	4543.0
162.00	1342.0
163.10	380.0
164.20	429.0
165.00	3339.0
166.00	2338.0
167.10	19336.0
168.10	11018.0
169.00	1762.0
170.10	590.0
171.00	753.0
172.00	1718.0
173.00	2193.0
174.10	4453.0
175.10	8490.0
176.10	1974.0
177.10	3310.0
178.10	1233.0
179.00	15173.0
180.10	10435.0
181.10	4936.0
182.10	764.0
183.10	506.0
184.10	1179.0
185.10	7045.0
186.10	57416.0
187.10	16066.0
188.10	1578.0
189.00	3073.0
190.00	474.0
191.00	1734.0
192.10	4851.0
193.10	6049.0
194.10	1475.0
195.20	675.0
196.10	10339.0
197.00	2351.0
198.00	443904.0
199.00	28936.0
200.00	2396.0
201.50	2169.0
203.10	3245.0
204.10	15990.0
205.10	26680.0
206.10	113056.0
207.10	15595.0
208.10	4111.0
209.00	1561.0
210.20	1973.0
211.10	3848.0
211.90	725.0
213.00	285.0
215.10	1233.0
216.10	2448.0
217.00	30832.0
218.00	4143.0
219.00	384.0
220.20	626.0
221.10	16656.0
221.90	4463.0
223.10	6949.0
224.10	65824.0
225.10	15744.0
226.10	1615.0
227.10	27208.0
228.10	3611.0
229.00	5924.0
230.10	758.0
231.10	2081.0
231.90	393.0
233.00	452.0
234.00	1479.0
235.10	1924.0
236.00	1325.0
237.00	2090.0
238.10	225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

239.00	1081.0
240.10	1072.0
241.10	1848.0
242.10	3329.0
243.10	3709.0
244.10	53008.0
245.10	5861.0
246.10	10038.0
247.10	2109.0
248.00	429.0
249.00	1634.0
250.00	280.0
251.00	507.0
252.00	476.0
253.00	1051.0
254.10	1760.0
255.10	275392.0
256.10	39096.0
257.10	2741.0
258.10	14857.0
259.10	2739.0
260.00	335.0
261.10	495.0
264.10	332.0
265.10	7110.0
266.00	927.0
267.10	212.0
270.10	255.0
271.00	870.0
272.10	750.0
273.10	8532.0
274.10	20672.0
275.10	122696.0
276.10	16191.0
277.10	10573.0
278.00	1854.0
279.00	398.0
281.10	575.0
282.00	438.0
283.10	1449.0
284.10	634.0
285.10	2005.0
286.10	316.0
289.00	435.0
290.10	261.0
291.10	301.0
292.00	562.0
293.10	2491.0
294.00	688.0
295.00	735.0
296.10	38136.0
297.10	4821.0
298.00	322.0
301.00	499.0
302.00	720.0
303.10	4371.0
304.10	1395.0
305.10	199.0
308.00	524.0
308.90	238.0
310.00	445.0
312.10	254.0
313.20	408.0
314.10	1606.0
315.10	4297.0
316.10	2456.0
317.00	496.0
320.00	165.0
321.10	1212.0
322.10	545.0
323.10	12039.0
324.10	1947.0
325.10	272.0
325.90	181.0
327.00	2595.0
328.10	1166.0
329.00	163.0
332.10	839.0
333.10	1132.0
334.10	8481.0
335.10	1991.0
336.10	267.0
339.10	205.0
339.90	193.0
341.10	1266.0
342.10	462.0
346.10	2986.0
346.90	458.0
351.00	151.0
352.10	4135.0
353.10	2493.0
354.10	4249.0
355.10	872.0
358.00	214.0
359.10	188.0
365.10	19152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053

366.10	3062.0
367.10	242.0
370.10	352.0
371.00	994.0
372.10	7085.0
373.10	2040.0
374.10	156.0
377.00	290.0
383.10	1546.0
384.00	630.0
385.00	233.0
390.00	850.0
391.10	581.0
392.00	500.0
393.20	155.0
401.00	627.0
402.10	3388.0
403.10	4208.0
404.10	1615.0
405.10	261.0
415.00	257.0
421.10	3744.0
422.10	3541.0
423.10	24712.0
424.10	5752.0
425.10	741.0
438.10	188.0
440.00	177.0
441.10	71544.0
442.10	462656.0
443.10	87496.0
444.10	8444.0
445.10	603.0

Instrument :
BNA_M
ClientSampleId :
DFTPP053