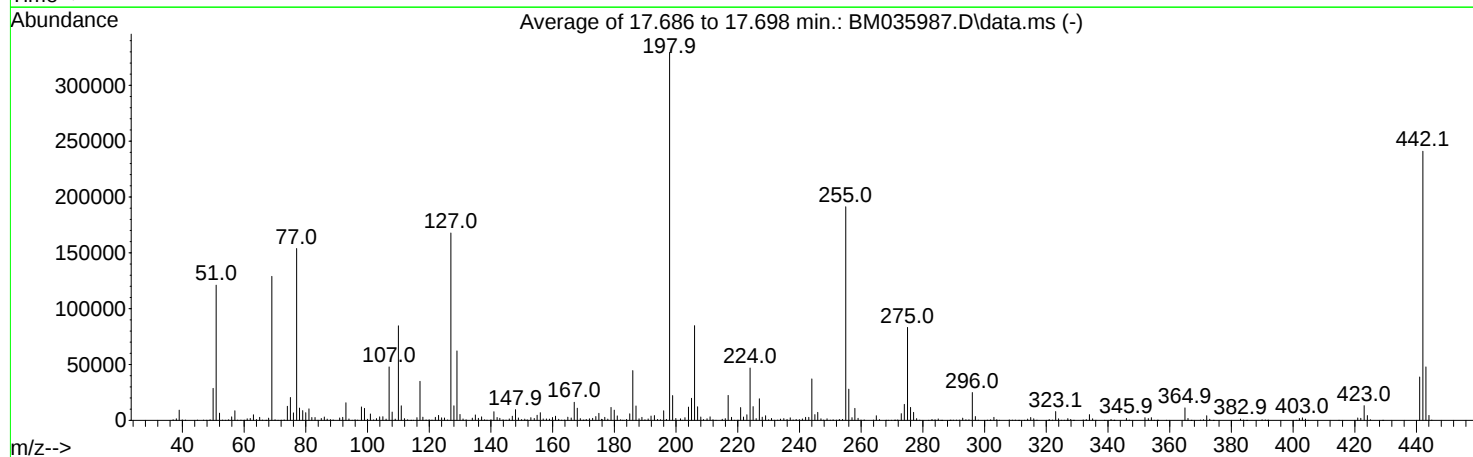
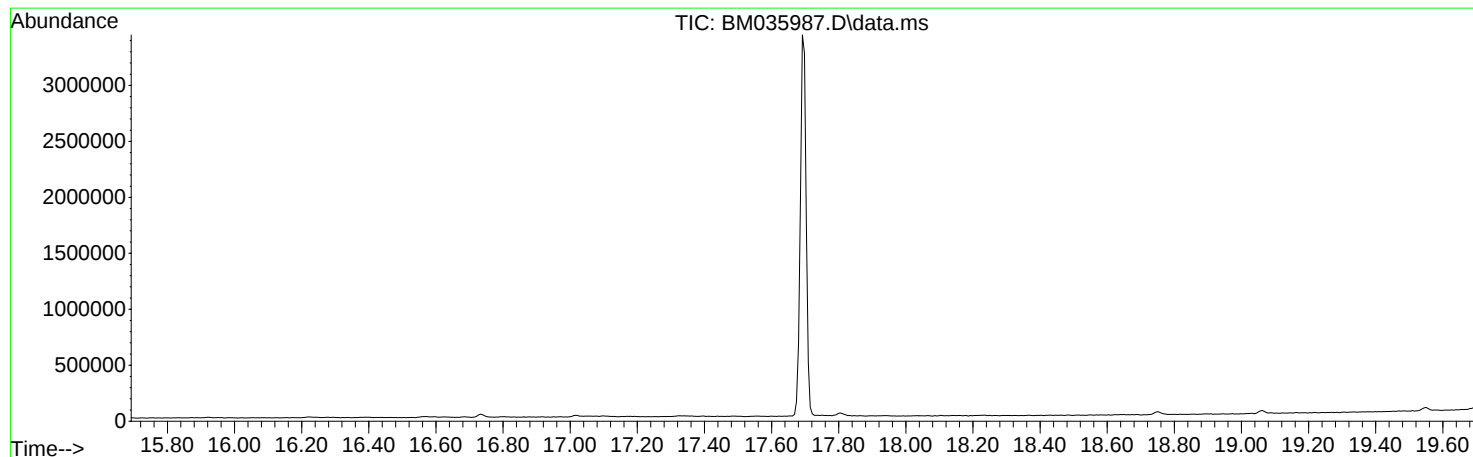


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM035987.D
 Acq On : 29 Jul 2022 09:52
 Operator : CG/JU
 Sample : DFTPP060
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP060

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION
 Last Update : Sat Jul 30 00:20:59 2022



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2477

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.8	121093	PASS
68	69	0.00	2	1.6	2027	PASS
69	198	0.00	100	39.1	128918	PASS
70	69	0.00	2	0.4	562	PASS
127	198	10	80	50.9	167749	PASS
197	198	0.00	2	0.2	823	PASS
198	198	100	100	100.0	329387	PASS
199	198	5	9	6.8	22287	PASS
275	198	10	60	25.3	83205	PASS
365	198	1	100	3.4	11181	PASS
441	198	0.01	100	11.8	38808	PASS
442	198	50	100	73.2	240947	PASS
443	442	15	24	19.9	47912	PASS

m/z	Abundance
35.90	346.0
38.90	486.0
40.00	1825.0
41.00	818.0
42.00	256.0
43.00	887.0
44.00	3488.0
44.90	415.0
48.90	539.0
49.90	229.0
50.90	326.0
53.00	180.0
55.00	745.0
55.90	255.0
57.00	697.0
58.00	184.0
67.00	339.0
69.00	426.0
70.00	260.0
71.00	408.0
73.00	2178.0
74.00	271.0
75.00	568.0
77.00	1013.0
77.90	290.0
79.10	252.0
81.00	412.0
81.80	196.0
83.00	300.0
83.90	627.0
85.10	244.0
86.00	221.0
86.90	241.0
91.00	314.0
95.00	358.0
95.90	1135.0
96.80	386.0
98.10	188.0
102.90	261.0
104.00	215.0
105.00	195.0
108.90	171.0
110.10	167.0
110.90	226.0
114.80	187.0
117.00	223.0
119.00	341.0
133.00	1387.0
135.10	207.0
144.90	209.0
147.00	777.0
148.90	168.0
161.00	183.0
163.00	240.0
164.90	254.0
175.80	156.0
176.90	352.0
179.00	266.0
191.00	1092.0
191.80	280.0
193.00	669.0
205.10	151.0
207.00	8967.0
208.00	1730.0
208.90	1355.0
221.00	393.0
264.80	158.0
266.90	537.0
281.00	1937.0
281.90	587.0
283.10	353.0
326.90	252.0
341.00	358.0
355.10	571.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

m/z	Abundance
36.00	276.0
37.00	404.0
38.00	1173.0
39.00	7742.0
40.00	2188.0
41.00	922.0
42.00	195.0
43.00	929.0
44.00	3617.0
45.00	565.0
47.00	223.0
47.90	162.0
49.00	1047.0
50.00	23264.0
51.00	99936.0
52.00	5480.0
53.00	457.0
55.00	1309.0
56.00	3029.0
57.00	7870.0
57.90	347.0
59.00	267.0
61.00	1179.0
62.00	1389.0
63.00	4201.0
64.00	528.0
65.10	2340.0
65.90	270.0
67.00	358.0
67.90	1307.0
69.00	102856.0
70.00	890.0
71.00	561.0
71.90	150.0
73.00	2430.0
74.00	10694.0
75.00	16143.0
76.00	5238.0
77.00	123464.0
78.00	9129.0
79.00	7310.0
80.00	5418.0
81.00	9424.0
82.00	2149.0
83.00	2392.0
83.90	651.0
85.00	1630.0
86.00	1933.0
87.00	1242.0
87.90	435.0
88.90	380.0
90.90	1954.0
91.90	2395.0
93.00	12121.0
94.00	1057.0
95.00	423.0
96.00	1626.0
97.00	607.0
98.00	8977.0
99.00	8572.0
100.00	875.0
101.00	3995.0
102.00	381.0
102.90	1304.0
103.90	2467.0
104.90	3009.0
106.00	908.0
107.00	36336.0
108.00	5871.0
109.00	929.0
110.00	64656.0
111.00	10626.0
111.90	1077.0
112.90	468.0
114.00	167.0
114.90	428.0
116.00	2028.0
117.00	26280.0
117.90	2438.0
119.00	660.0
120.00	412.0
120.90	247.0
122.00	2333.0
123.00	3305.0
124.00	1796.0
125.00	1717.0
126.10	367.0
127.00	124176.0
128.00	10182.0
129.00	43920.0
129.90	3893.0
130.90	1034.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

132.00	590.0
132.90	1068.0
133.90	1651.0
134.90	3611.0
135.90	1662.0
136.90	2497.0
138.00	565.0
138.80	357.0
139.90	532.0
140.90	5425.0
142.00	1878.0
142.90	1631.0
143.90	375.0
145.00	282.0
146.00	930.0
146.90	3392.0
148.00	7093.0
149.00	1932.0
149.90	380.0
150.90	945.0
151.60	488.0
153.00	1755.0
154.10	1221.0
155.00	3347.0
156.00	5431.0
156.90	917.0
158.00	1013.0
158.90	1077.0
159.90	1903.0
160.90	2745.0
161.90	891.0
162.90	514.0
163.80	333.0
165.00	2429.0
166.00	1531.0
167.00	10845.0
168.00	8787.0
168.90	1017.0
169.90	438.0
170.90	588.0
171.90	1169.0
173.00	1388.0
174.00	2770.0
175.00	4400.0
175.90	1234.0
177.00	2333.0
177.90	904.0
178.90	7981.0
180.00	7037.0
181.00	2975.0
182.10	370.0
183.90	559.0
185.00	3929.0
186.00	30128.0
187.00	9148.0
188.00	1099.0
188.90	1945.0
189.90	448.0
190.90	1701.0
192.00	2998.0
193.00	3605.0
193.90	804.0
195.00	454.0
196.00	5650.0
197.90	222272.0
198.90	15325.0
199.90	1241.0
201.40	1049.0
202.90	1411.0
204.00	7749.0
205.00	13717.0
206.00	55392.0
207.00	17312.0
208.00	3751.0
208.90	1604.0
210.10	932.0
211.00	2274.0
212.00	340.0
212.90	174.0
214.90	609.0
215.90	1204.0
216.90	15380.0
218.00	1969.0
220.90	7666.0
221.80	1842.0
222.90	3355.0
224.00	30928.0
225.00	8245.0
225.90	1063.0
227.00	12425.0
227.90	1851.0
229.00	2441.0
230.00	248.0
230.90	1165.0
233.80	667.0
235.00	1152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

235.90	659.0
237.00	1852.0
238.00	352.0
238.90	537.0
240.00	664.0
241.00	739.0
242.00	1630.0
243.00	1709.0
244.00	23944.0
245.00	3782.0
245.90	4233.0
246.90	931.0
247.80	227.0
248.90	1060.0
250.00	240.0
250.90	332.0
252.00	251.0
253.00	579.0
253.90	714.0
255.00	120664.0
256.00	17136.0
257.00	1627.0
257.90	6528.0
259.00	1259.0
260.00	265.0
261.00	183.0
264.00	234.0
264.90	2536.0
265.90	488.0
266.90	340.0
268.90	166.0
269.90	208.0
270.80	203.0
271.90	297.0
273.00	3356.0
274.00	8404.0
275.00	49720.0
276.00	7545.0
277.00	4526.0
278.00	874.0
279.00	176.0
280.90	1873.0
281.90	611.0
282.90	673.0
284.00	225.0
284.90	637.0
286.10	169.0
289.80	192.0
290.90	158.0
292.90	1154.0
293.90	445.0
295.00	329.0
296.00	15192.0
297.00	1859.0
301.00	253.0
301.80	228.0
303.00	1615.0
303.80	380.0
304.80	174.0
308.00	237.0
309.00	218.0
313.90	617.0
314.90	1554.0
315.90	934.0
316.90	200.0
320.80	590.0
322.10	174.0
323.00	4394.0
323.90	843.0
326.80	939.0
327.90	445.0
331.90	252.0
332.90	386.0
334.00	3185.0
335.00	906.0
339.00	178.0
341.00	936.0
341.90	201.0
345.90	844.0
352.00	1477.0
353.00	913.0
354.00	1245.0
355.00	570.0
355.90	170.0
364.90	6415.0
365.90	1016.0
371.00	321.0
372.00	2049.0
373.00	404.0
382.90	711.0
384.00	214.0
389.90	309.0
391.10	280.0
391.70	166.0
402.00	1012.0
403.00	1117.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

404.00	737.0
414.90	170.0
421.00	1071.0
421.90	1222.0
423.00	6210.0
424.00	2610.0
425.10	336.0
441.00	19120.0
442.00	117976.0
443.00	25448.0
444.10	2511.0
445.00	202.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

m/z	Abundance
36.00	362.0
37.00	635.0
38.00	1937.0
39.00	11830.0
40.00	2440.0
41.10	1141.0
42.10	166.0
43.00	662.0
44.00	3120.0
44.90	881.0
46.90	316.0
47.90	194.0
49.00	946.0
50.00	35240.0
51.00	148672.0
52.00	7369.0
53.10	508.0
55.00	1472.0
56.00	4036.0
57.00	10798.0
58.00	570.0
58.90	200.0
59.90	177.0
61.00	1730.0
62.00	2009.0
63.00	5577.0
64.00	967.0
65.00	3224.0
66.00	406.0
67.00	439.0
68.00	2767.0
69.00	158528.0
70.00	860.0
71.00	498.0
73.00	2759.0
74.00	15076.0
75.00	26112.0
76.00	8353.0
77.00	187456.0
78.00	13499.0
79.00	10527.0
80.00	8286.0
81.00	12435.0
82.00	3418.0
83.00	3107.0
83.90	907.0
85.00	2225.0
86.00	4297.0
87.00	1820.0
87.90	890.0
88.90	576.0
91.00	2946.0
92.00	3137.0
93.00	18912.0
94.00	1359.0
95.00	619.0
96.00	1622.0
97.00	817.0
98.00	15456.0
99.00	13091.0
100.00	1345.0
101.00	7143.0
101.90	473.0
102.90	2343.0
103.90	4300.0
105.00	3904.0
106.00	1412.0
107.00	57776.0
108.00	8691.0
109.00	1437.0
110.00	102464.0
111.00	16928.0
111.90	1905.0
113.00	680.0
115.00	411.0
116.00	3014.0
117.00	42632.0
118.00	3506.0
118.90	859.0
119.90	533.0
120.90	366.0
122.00	3124.0
123.00	5336.0
124.00	2326.0
124.90	2464.0
125.90	627.0
127.00	203776.0
128.00	15947.0
129.00	77648.0
130.00	6452.0
130.90	1572.0
131.90	677.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

132.90	1067.0
134.00	2359.0
135.00	6082.0
136.00	1872.0
137.00	3308.0
137.90	614.0
138.80	321.0
140.10	781.0
140.90	9882.0
142.00	3241.0
142.90	1940.0
143.90	720.0
144.90	653.0
145.90	1738.0
147.00	5524.0
148.00	11187.0
149.00	2898.0
149.90	957.0
151.00	1316.0
151.90	668.0
153.00	2962.0
154.00	2167.0
154.90	4785.0
156.00	8399.0
157.00	1470.0
157.90	1634.0
159.00	1294.0
159.90	2985.0
161.00	4946.0
162.00	1149.0
162.90	562.0
164.00	436.0
165.00	3421.0
166.00	2792.0
167.00	20664.0
168.00	12962.0
169.00	1894.0
170.10	706.0
170.90	1078.0
171.90	1901.0
172.90	2105.0
174.00	3939.0
175.00	7699.0
175.90	2238.0
177.00	3472.0
177.90	1515.0
178.90	14586.0
180.00	10422.0
181.00	4654.0
182.00	825.0
183.10	379.0
183.90	973.0
185.00	7264.0
186.00	53936.0
187.00	15552.0
188.00	1663.0
189.00	3223.0
189.90	683.0
191.00	2632.0
191.90	4780.0
193.00	6111.0
194.00	916.0
194.90	672.0
196.00	10599.0
196.80	1365.0
197.90	396288.0
198.90	26744.0
200.00	2254.0
201.50	1759.0
202.90	2899.0
204.00	14008.0
205.00	23128.0
206.00	99040.0
207.00	23664.0
208.00	5350.0
209.00	2505.0
210.00	1809.0
211.00	3507.0
211.90	558.0
212.90	180.0
214.90	1185.0
215.90	2039.0
216.90	25200.0
218.00	3232.0
219.00	402.0
219.90	449.0
221.00	13836.0
221.80	3628.0
223.00	5809.0
224.00	56024.0
225.00	14859.0
226.00	1771.0
227.00	22160.0
228.00	3306.0
229.00	5118.0
230.00	599.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

230.90	1954.0
232.00	316.0
233.00	513.0
233.90	1346.0
235.00	1837.0
236.00	1219.0
237.00	2884.0
237.90	438.0
239.00	1211.0
239.90	641.0
240.90	1399.0
242.00	3130.0
243.00	3266.0
244.00	42640.0
245.00	6018.0
246.00	9131.0
247.00	1579.0
247.90	446.0
249.00	1734.0
249.90	388.0
250.90	530.0
252.00	444.0
252.90	912.0
254.00	1033.0
255.00	226688.0
256.00	33680.0
257.00	2990.0
258.00	13089.0
259.00	2097.0
259.90	447.0
260.90	482.0
264.00	454.0
265.00	4924.0
266.00	1014.0
266.90	435.0
268.00	169.0
269.90	293.0
271.00	519.0
271.80	420.0
273.00	7727.0
274.00	16351.0
275.00	99248.0
276.00	13509.0
277.00	7883.0
278.00	1914.0
279.00	335.0
281.00	1700.0
281.90	865.0
283.00	1380.0
283.90	726.0
285.00	1662.0
285.80	170.0
288.70	209.0
289.10	267.0
289.90	349.0
290.90	279.0
291.90	424.0
292.90	2199.0
293.90	554.0
294.90	545.0
296.00	29296.0
297.00	3881.0
298.00	215.0
300.90	361.0
302.00	617.0
303.00	3100.0
304.00	842.0
304.90	181.0
308.00	463.0
308.90	349.0
309.90	542.0
314.00	1327.0
315.00	3187.0
315.90	1417.0
317.00	370.0
321.00	1061.0
322.00	435.0
323.10	9345.0
324.00	1531.0
324.90	344.0
325.80	163.0
327.00	2171.0
327.90	1088.0
331.90	608.0
333.00	828.0
334.00	5813.0
335.00	1600.0
336.10	213.0
341.00	1276.0
342.10	285.0
346.00	1926.0
346.90	330.0
352.00	2624.0
353.00	1631.0
354.00	2772.0
355.00	782.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

359.00	295.0
365.00	11831.0
365.90	1945.0
366.90	191.0
369.90	273.0
371.00	608.0
372.00	4869.0
373.00	1211.0
383.00	1315.0
383.90	307.0
390.00	678.0
391.00	405.0
391.90	375.0
401.00	272.0
402.00	1615.0
403.00	2552.0
404.00	1382.0
404.90	231.0
414.90	181.0
420.90	2474.0
422.00	1926.0
423.00	14403.0
424.00	4902.0
425.00	786.0
429.00	152.0
441.00	43056.0
442.00	266432.0
443.10	52432.0
444.00	4768.0
444.90	282.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

m/z	Abundance
36.00	228.0
37.00	508.0
38.00	1328.0
39.00	9206.0
39.90	2224.0
41.00	1097.0
41.90	215.0
43.00	874.0
44.00	3300.0
44.90	722.0
46.80	228.0
49.00	1236.0
50.00	28360.0
51.00	115648.0
52.00	6352.0
52.90	386.0
54.00	243.0
55.00	1156.0
56.00	3312.0
57.00	9467.0
58.00	367.0
58.90	367.0
61.00	1458.0
62.00	1920.0
63.00	5248.0
64.00	745.0
65.00	2760.0
66.00	275.0
67.00	361.0
68.00	2008.0
69.00	126648.0
70.00	717.0
71.00	683.0
73.00	2535.0
74.00	12980.0
75.00	20792.0
76.00	6501.0
77.00	153600.0
78.00	11182.0
79.00	9327.0
80.00	6890.0
81.00	10508.0
82.00	2965.0
83.00	2957.0
83.90	742.0
85.00	2287.0
86.00	3489.0
87.00	1320.0
88.00	643.0
88.80	333.0
90.90	2716.0
91.90	2702.0
93.00	16300.0
94.00	1486.0
95.00	639.0
96.00	1988.0
96.90	640.0
98.00	12374.0
99.00	10807.0
100.00	842.0
100.90	6127.0
101.90	299.0
103.00	2017.0
104.00	3469.0
105.00	3615.0
106.00	1046.0
107.00	49520.0
108.00	7694.0
109.00	1520.0
110.00	87376.0
111.00	12062.0
112.00	1594.0
113.10	716.0
114.90	344.0
116.00	2403.0
117.00	36832.0
118.00	2843.0
118.90	754.0
120.00	818.0
120.90	370.0
122.00	2770.0
123.00	4874.0
124.00	2640.0
124.90	2291.0
125.90	444.0
127.00	175296.0
128.00	13092.0
129.00	65128.0
129.90	5636.0
131.00	1125.0
132.00	639.0
132.90	1155.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

133.90	1928.0
135.00	5718.0
136.00	2121.0
137.00	3479.0
138.00	523.0
138.70	264.0
140.00	665.0
141.00	7788.0
142.00	2724.0
142.90	2235.0
143.90	623.0
145.00	789.0
146.00	1247.0
147.00	4524.0
147.90	10462.0
148.90	2323.0
150.00	868.0
151.00	1359.0
151.80	623.0
152.90	2737.0
154.00	1804.0
155.00	5542.0
156.00	6904.0
157.00	1341.0
157.90	1237.0
158.90	1221.0
160.00	2749.0
161.00	4188.0
161.90	1119.0
163.00	521.0
163.90	446.0
164.90	3379.0
166.00	2314.0
167.00	17056.0
168.00	10801.0
169.00	1812.0
169.90	464.0
170.90	827.0
171.90	1445.0
172.90	2117.0
174.00	3692.0
175.00	7047.0
176.10	1790.0
176.90	3287.0
177.90	1268.0
178.90	13229.0
179.90	10069.0
180.90	4265.0
182.00	771.0
182.70	320.0
183.10	287.0
184.00	1145.0
185.00	6597.0
186.00	49800.0
187.00	14159.0
188.00	1468.0
188.90	3205.0
189.90	548.0
190.90	2748.0
192.00	4827.0
193.00	5295.0
194.10	936.0
195.00	656.0
196.00	9428.0
196.90	1103.0
197.90	369600.0
198.90	24792.0
200.00	1831.0
201.40	1614.0
202.00	552.0
202.90	2966.0
204.00	14076.0
205.00	23064.0
206.00	99840.0
207.00	22496.0
208.00	5125.0
209.00	2010.0
210.00	1542.0
211.00	3895.0
212.00	662.0
213.00	233.0
215.00	1206.0
216.00	1747.0
216.90	26336.0
217.90	3043.0
218.90	267.0
220.20	321.0
221.00	13955.0
221.90	3711.0
223.00	6142.0
224.00	53520.0
225.00	13785.0
226.00	1806.0
227.00	23664.0
228.00	3407.0
229.00	4821.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

230.00	790.0
231.00	1909.0
231.90	215.0
232.90	382.0
233.90	1338.0
234.90	1672.0
236.00	931.0
237.00	2275.0
238.00	407.0
238.90	899.0
240.00	733.0
241.00	1665.0
242.00	3410.0
243.00	3056.0
244.00	44792.0
245.00	5532.0
246.00	8170.0
247.00	1653.0
247.90	402.0
248.90	1587.0
249.90	353.0
250.90	728.0
251.90	367.0
252.90	921.0
254.00	1044.0
255.00	226560.0
256.00	32896.0
257.00	2852.0
258.00	12505.0
259.00	2212.0
260.00	277.0
261.00	531.0
263.90	348.0
264.90	5615.0
265.90	817.0
266.90	643.0
268.90	180.0
270.00	156.0
270.90	391.0
271.90	425.0
273.00	6979.0
274.00	18160.0
275.00	100648.0
276.00	13921.0
277.00	8977.0
278.00	1773.0
279.00	385.0
281.00	1853.0
282.00	677.0
283.00	1481.0
284.00	585.0
284.90	1416.0
285.90	269.0
289.00	407.0
289.90	403.0
290.90	304.0
291.90	372.0
292.90	2649.0
294.00	715.0
294.90	672.0
296.00	30240.0
297.00	4432.0
297.90	475.0
300.80	379.0
301.90	571.0
303.00	3562.0
303.90	1003.0
308.00	545.0
309.10	340.0
310.00	519.0
311.00	168.0
313.00	247.0
314.00	1414.0
315.00	3151.0
316.00	2119.0
316.90	314.0
320.90	1100.0
321.90	445.0
323.00	9809.0
324.00	1964.0
324.90	308.0
325.90	191.0
327.00	2402.0
327.90	971.0
328.80	224.0
332.00	668.0
333.00	781.0
334.00	6562.0
335.00	1814.0
336.10	190.0
338.90	207.0
341.00	1389.0
342.00	357.0
346.00	2622.0
346.90	467.0
352.00	3429.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

353.10	2075.0
354.10	3160.0
355.00	1017.0
356.10	200.0
358.90	202.0
365.00	15298.0
366.00	2040.0
370.00	417.0
370.90	730.0
372.00	5513.0
373.00	1527.0
374.10	210.0
383.00	1245.0
384.00	421.0
384.90	230.0
390.00	796.0
390.90	466.0
392.10	406.0
401.00	393.0
402.00	2664.0
403.00	3418.0
404.00	1466.0
404.90	182.0
414.90	278.0
421.00	2755.0
422.00	2602.0
423.00	19160.0
424.10	5378.0
425.00	715.0
441.00	54248.0
442.10	338432.0
443.10	65856.0
444.10	5910.0
445.00	348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060