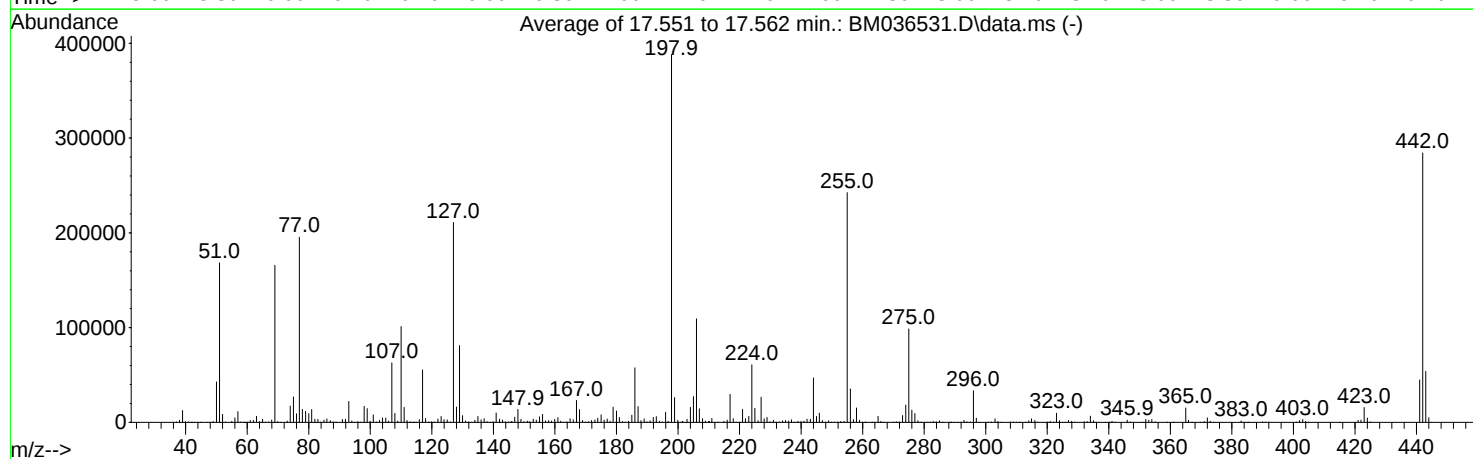
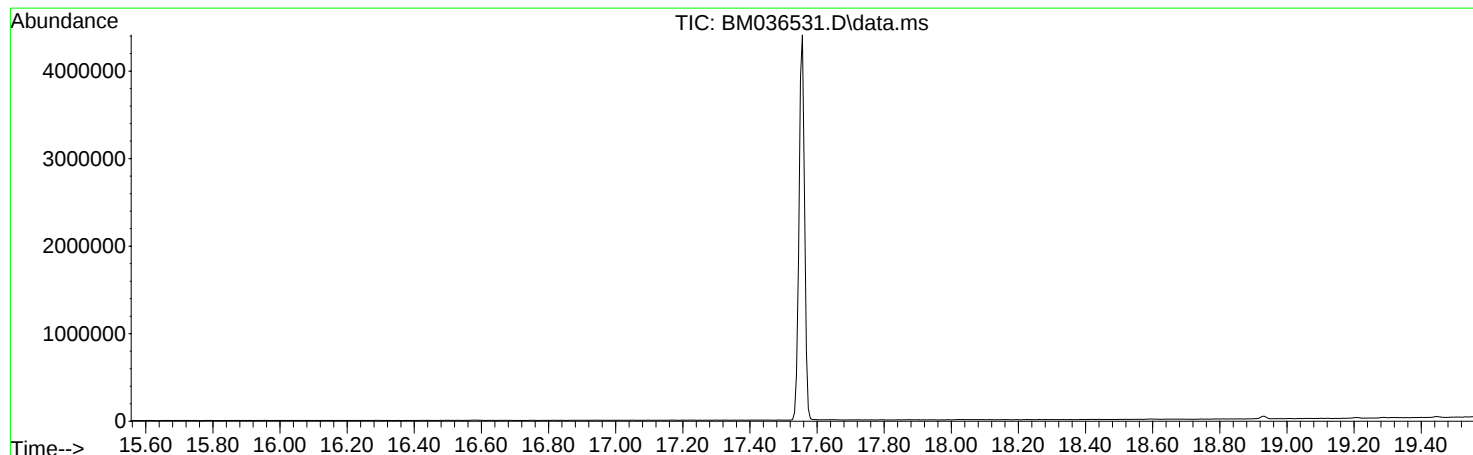


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090922\
 Data File : BM036531.D
 Acq On : 09 Sep 2022 08:54
 Operator : CG/JU
 Sample : DFTPP074
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP074

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION
 Last Update : Fri Sep 02 01:33:23 2022



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.4	168345	PASS
68	69	0.00	2	1.4	2378	PASS
69	198	0.00	100	42.7	165856	PASS
70	69	0.00	2	0.5	818	PASS
127	198	10	80	54.3	210880	PASS
197	198	0.00	2	0.2	927	PASS
198	198	100	100	100.0	388245	PASS
199	198	5	9	6.7	26187	PASS
275	198	10	60	25.4	98659	PASS
365	198	1	100	3.9	15161	PASS
441	198	0.01	100	11.5	44784	PASS
442	198	50	100	73.2	284373	PASS
443	442	15	24	18.9	53877	PASS

m/z	Abundance
39.00	198.0
39.90	1047.0
41.00	201.0
43.00	200.0
44.00	1765.0
45.10	150.0
48.90	454.0
51.00	167.0
73.00	1044.0
76.90	313.0
77.90	156.0
80.80	167.0
83.90	274.0
85.90	186.0
96.00	452.0
133.00	338.0
134.90	217.0
146.80	327.0
190.80	358.0
192.90	251.0
206.90	3093.0
208.00	494.0
208.90	495.0
280.90	659.0
281.90	164.0
283.00	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

m/z	Abundance
36.00	345.0
37.00	746.0
38.00	2799.0
39.00	16294.0
40.00	2018.0
41.00	789.0
41.90	163.0
42.90	231.0
44.00	1773.0
44.90	410.0
47.00	242.0
47.90	257.0
48.90	1677.0
50.00	53096.0
51.00	213248.0
52.00	10736.0
53.00	626.0
55.00	1214.0
56.00	5648.0
57.00	13913.0
57.90	695.0
58.90	314.0
60.00	181.0
61.00	2510.0
62.00	2779.0
63.00	7923.0
64.00	872.0
65.00	4154.0
66.00	410.0
66.90	324.0
67.90	2879.0
69.00	203776.0
70.00	1068.0
71.00	158.0
73.00	2419.0
74.00	21352.0
75.00	32320.0
76.00	11245.0
77.00	239232.0
78.00	17304.0
79.00	14018.0
80.00	11518.0
81.00	16342.0
82.00	4024.0
83.00	4098.0
84.00	714.0
85.00	2813.0
86.00	4671.0
87.00	2096.0
87.90	1043.0
88.80	425.0
91.00	3647.0
91.90	3879.0
93.00	26384.0
94.00	1595.0
95.10	344.0
96.00	1601.0
96.90	517.0
98.00	20208.0
99.00	17104.0
100.00	1430.0
100.90	9100.0
102.00	565.0
103.00	2691.0
104.00	5895.0
105.00	5331.0
105.90	1695.0
107.00	73000.0
108.00	11136.0
109.00	1792.0
110.00	120240.0
111.00	19648.0
112.00	2475.0
113.00	845.0
114.10	151.0
114.80	215.0
115.90	3611.0
117.00	64528.0
118.00	5253.0
118.90	431.0
119.90	746.0
120.70	189.0
122.00	4190.0
123.00	7376.0
124.00	3172.0
125.00	2771.0
126.00	451.0
127.00	248576.0
128.00	19992.0
129.00	95496.0
130.00	8441.0
130.90	1802.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

132.00	1036.0
132.90	507.0
134.00	2514.0
135.00	7715.0
136.00	3090.0
137.00	4456.0
137.90	980.0
138.90	540.0
139.90	897.0
140.90	11830.0
142.00	4316.0
143.00	2933.0
143.90	787.0
145.00	545.0
145.80	2098.0
147.00	6233.0
148.00	15782.0
148.90	3602.0
150.00	897.0
151.00	1523.0
151.80	987.0
153.00	4215.0
154.00	2764.0
155.00	6819.0
156.00	9598.0
157.00	1700.0
157.90	1947.0
158.90	1445.0
159.90	3710.0
161.00	5165.0
161.90	1383.0
162.90	384.0
163.90	852.0
164.90	4603.0
165.90	3077.0
167.00	25808.0
168.00	15224.0
169.00	2435.0
170.00	778.0
170.90	944.0
171.90	2156.0
173.00	2891.0
173.90	4580.0
175.00	8535.0
176.00	2902.0
177.00	3847.0
177.90	1427.0
178.90	18168.0
180.00	13149.0
180.90	5949.0
182.00	925.0
182.80	439.0
183.90	1505.0
185.00	8521.0
186.00	62680.0
187.00	18720.0
188.00	2179.0
189.00	3856.0
189.90	654.0
190.90	1949.0
192.00	5554.0
193.00	6591.0
194.00	1229.0
194.90	567.0
196.00	11235.0
196.70	1513.0
197.90	416832.0
198.90	29584.0
199.90	2602.0
200.80	543.0
201.40	1627.0
202.90	3423.0
204.00	16848.0
205.00	29104.0
206.00	116280.0
207.00	18216.0
208.00	4834.0
209.00	1965.0
210.00	1838.0
211.00	4835.0
213.00	261.0
214.90	1201.0
216.00	2284.0
216.90	30304.0
217.90	4142.0
218.90	279.0
221.00	13526.0
221.90	3576.0
223.00	6986.0
224.00	62280.0
225.00	15337.0
226.00	2095.0
227.00	27640.0
228.00	3929.0
228.90	5850.0
229.80	795.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

231.00	2006.0
231.90	397.0
232.90	480.0
233.90	2011.0
234.90	1958.0
236.00	1326.0
236.90	2984.0
238.00	404.0
238.90	1052.0
239.90	935.0
240.90	1427.0
242.00	3290.0
243.00	3376.0
244.00	46752.0
245.00	6778.0
245.90	9543.0
246.90	1626.0
247.90	367.0
249.00	1722.0
249.90	248.0
251.00	432.0
251.80	454.0
252.90	1098.0
253.90	1370.0
255.00	238720.0
256.00	34992.0
257.00	2824.0
258.00	15354.0
259.00	2342.0
260.00	386.0
260.90	451.0
264.00	313.0
265.00	6387.0
265.90	899.0
266.90	288.0
269.90	292.0
270.90	641.0
271.90	664.0
273.00	6430.0
274.00	18200.0
275.00	95248.0
276.00	12989.0
277.00	9285.0
278.00	1684.0
278.90	363.0
281.00	935.0
281.90	470.0
283.00	1033.0
283.90	741.0
285.00	1448.0
286.00	280.0
288.90	346.0
289.80	326.0
291.00	234.0
292.00	322.0
292.90	2129.0
293.90	706.0
295.00	640.0
296.00	31496.0
296.90	4392.0
297.90	281.0
300.90	352.0
301.90	507.0
303.00	3528.0
303.90	1011.0
304.90	192.0
307.90	576.0
309.00	263.0
310.00	441.0
313.00	245.0
314.00	1528.0
314.90	3288.0
315.90	2098.0
317.00	436.0
321.00	974.0
322.00	393.0
323.00	8841.0
324.00	1699.0
325.10	214.0
326.00	195.0
326.90	1694.0
328.00	1137.0
328.90	286.0
332.00	636.0
333.00	935.0
334.00	6026.0
335.00	1292.0
339.10	182.0
341.10	1138.0
342.10	384.0
346.00	2204.0
347.00	520.0
350.90	266.0
352.00	2759.0
353.00	1982.0
354.00	2473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

355.10	490.0
358.90	236.0
360.90	186.0
365.00	13577.0
365.90	1908.0
369.90	309.0
371.00	647.0
372.00	3792.0
372.90	1222.0
374.00	187.0
383.00	1017.0
384.00	456.0
390.10	550.0
391.00	378.0
392.00	296.0
401.00	326.0
402.00	1659.0
403.00	2609.0
404.00	1038.0
405.00	269.0
421.00	1739.0
421.90	1783.0
423.00	13384.0
424.00	4449.0
424.90	608.0
441.00	34568.0
442.00	222976.0
443.00	44376.0
444.00	3950.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

m/z	Abundance
35.00	175.0
37.00	671.0
38.00	2357.0
39.00	14388.0
40.00	1916.0
41.00	787.0
43.00	321.0
44.00	2077.0
45.00	496.0
46.80	210.0
47.90	167.0
49.00	1627.0
50.00	48776.0
51.00	194368.0
52.00	9785.0
53.00	374.0
55.00	1128.0
56.00	5451.0
57.00	12952.0
57.90	660.0
59.10	212.0
61.00	2577.0
62.00	2355.0
63.00	7400.0
64.00	1196.0
65.00	4132.0
66.00	290.0
67.00	375.0
68.00	2850.0
69.00	191808.0
69.90	906.0
71.00	230.0
73.00	2793.0
74.00	19496.0
75.00	32024.0
76.00	10486.0
77.00	227008.0
78.00	15837.0
79.00	13983.0
80.00	10395.0
81.00	16624.0
82.00	3743.0
83.00	3749.0
84.00	680.0
84.90	2958.0
85.90	4694.0
87.00	2254.0
87.90	780.0
88.80	330.0
90.90	3572.0
91.90	4069.0
93.00	26224.0
94.00	1851.0
94.90	460.0
96.00	1409.0
96.90	324.0
98.00	19440.0
99.00	17240.0
99.90	1540.0
101.00	9598.0
101.90	641.0
103.00	2424.0
104.00	5190.0
105.00	5719.0
106.00	1565.0
107.00	75224.0
108.00	10987.0
108.90	1494.0
110.00	119416.0
111.00	18552.0
111.90	2192.0
113.00	871.0
113.70	200.0
114.90	395.0
116.00	3689.0
117.00	65544.0
117.90	4529.0
119.00	532.0
120.00	851.0
120.90	300.0
122.00	4440.0
123.00	7581.0
123.90	3679.0
125.00	3325.0
126.00	581.0
127.00	251584.0
128.00	18936.0
129.00	96584.0
130.00	8641.0
131.00	1850.0
132.00	649.0
133.00	751.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

134.00	2711.0
135.00	7461.0
136.00	3222.0
137.00	4741.0
138.00	859.0
138.90	392.0
139.90	1181.0
140.90	11611.0
142.00	3710.0
143.00	2435.0
143.90	713.0
145.00	506.0
146.00	2069.0
147.00	7203.0
147.90	15827.0
149.00	3768.0
150.00	1141.0
151.10	1719.0
152.00	931.0
152.90	3721.0
153.90	2372.0
155.00	6733.0
156.00	10171.0
157.00	1719.0
157.90	2331.0
158.90	1643.0
160.00	3930.0
160.90	6411.0
161.90	1534.0
163.00	470.0
163.90	849.0
164.90	4561.0
166.00	3428.0
167.00	28200.0
168.00	15344.0
169.00	2353.0
170.00	595.0
170.90	857.0
171.90	2079.0
173.00	3013.0
173.90	5439.0
175.00	9585.0
176.00	2464.0
177.00	4699.0
177.90	1770.0
178.90	19224.0
180.00	14157.0
181.00	6064.0
181.90	863.0
182.90	383.0
183.90	1449.0
185.00	9102.0
186.00	70240.0
187.00	19944.0
188.00	1930.0
189.00	4813.0
189.90	1014.0
191.00	2526.0
191.90	6657.0
193.00	7306.0
194.00	1302.0
194.80	517.0
195.90	13493.0
196.90	1672.0
197.90	476608.0
198.90	31680.0
199.90	2434.0
201.60	2017.0
203.00	3899.0
204.00	19776.0
205.00	34184.0
206.00	134720.0
207.00	20688.0
208.00	5199.0
208.90	2210.0
210.20	2153.0
211.00	5221.0
213.00	417.0
214.90	1448.0
216.00	2766.0
216.90	37608.0
218.00	4612.0
218.90	449.0
221.00	17592.0
221.90	5047.0
223.00	7935.0
224.00	75232.0
225.00	18880.0
226.00	2095.0
227.00	32192.0
228.00	4640.0
229.00	6129.0
230.00	1033.0
231.00	3121.0
231.90	399.0
233.00	612.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

234.00	2040.0
235.00	2645.0
235.90	2073.0
236.90	3503.0
238.00	399.0
239.00	1461.0
240.00	1200.0
241.00	1658.0
242.00	4509.0
243.00	4447.0
244.00	58656.0
245.00	7552.0
246.00	12609.0
246.90	2231.0
247.90	513.0
248.90	2039.0
249.90	421.0
250.80	457.0
252.00	752.0
252.90	1209.0
254.00	1513.0
255.00	304064.0
256.00	44984.0
257.00	4031.0
258.00	18680.0
259.00	3070.0
260.00	437.0
260.90	586.0
263.00	225.0
263.90	392.0
265.00	8061.0
265.90	1244.0
266.90	217.0
269.90	369.0
270.90	666.0
271.90	753.0
273.00	9149.0
274.00	21960.0
275.00	123600.0
276.00	15909.0
276.90	11418.0
278.00	2303.0
278.90	388.0
281.00	1045.0
282.00	548.0
283.00	1570.0
283.90	808.0
285.00	1917.0
286.00	435.0
288.10	182.0
288.90	461.0
289.90	348.0
290.80	281.0
292.00	509.0
292.90	2429.0
293.90	728.0
294.90	623.0
296.00	42160.0
296.90	5026.0
298.00	343.0
301.00	511.0
301.90	716.0
303.00	4617.0
304.00	1396.0
304.90	337.0
308.00	622.0
309.00	499.0
309.90	572.0
310.90	159.0
313.00	429.0
314.00	2071.0
314.90	4332.0
316.00	2315.0
316.90	459.0
319.80	268.0
321.00	1276.0
322.00	599.0
323.00	12640.0
324.00	2472.0
325.00	167.0
325.90	270.0
326.90	2575.0
328.00	1281.0
328.90	356.0
332.00	982.0
333.00	1257.0
334.00	7986.0
335.00	2058.0
335.90	180.0
339.00	176.0
340.00	195.0
341.00	1442.0
342.00	382.0
346.00	2751.0
346.90	660.0
350.90	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

352.00	4258.0
353.00	2762.0
354.00	3543.0
355.00	819.0
359.00	322.0
365.00	18904.0
365.90	2778.0
366.90	224.0
369.80	227.0
371.00	970.0
372.00	6136.0
373.00	1444.0
374.00	170.0
383.00	2117.0
384.10	474.0
385.20	191.0
389.90	978.0
391.00	439.0
392.00	544.0
401.00	449.0
402.00	2509.0
403.00	3796.0
403.90	1498.0
404.90	358.0
414.90	214.0
421.00	3120.0
422.00	2934.0
423.00	20592.0
424.00	5683.0
425.00	773.0
441.00	57168.0
442.00	358976.0
443.00	66928.0
444.00	6542.0
444.90	377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

m/z	Abundance
35.00	190.0
37.00	402.0
38.00	1399.0
39.00	7548.0
40.00	1539.0
41.00	452.0
43.00	337.0
44.00	1733.0
45.00	429.0
46.00	213.0
48.00	1020.0
50.00	26456.0
51.00	97920.0
52.00	4940.0
52.00	258.0
55.00	750.0
55.00	2926.0
57.00	7051.0
57.00	363.0
61.00	1240.0
61.00	1231.0
63.00	4141.0
64.00	546.0
65.00	2043.0
66.00	176.0
67.00	319.0
67.00	1404.0
69.00	101984.0
69.00	479.0
70.00	176.0
73.00	1993.0
74.00	10749.0
75.00	16448.0
76.00	5557.0
77.00	121032.0
78.00	8609.0
79.00	6800.0
80.00	6046.0
81.00	8318.0
82.00	2447.0
83.00	1965.0
83.00	600.0
84.00	1289.0
85.00	2354.0
86.00	1294.0
87.00	447.0
88.00	306.0
90.00	1835.0
92.00	2086.0
93.00	13927.0
94.00	1189.0
95.00	392.0
96.00	909.0
96.00	270.0
98.00	11291.0
99.00	9229.0
100.00	776.0
101.00	5079.0
101.00	319.0
103.00	1440.0
104.00	3047.0
105.00	2873.0
105.00	946.0
107.00	40064.0
108.00	6069.0
109.00	989.0
109.00	63728.0
111.00	9472.0
111.00	1286.0
112.00	380.0
115.00	310.0
116.00	2007.0
117.00	36080.0
117.00	2621.0
118.00	473.0
119.00	514.0
120.00	162.0
121.00	2083.0
123.00	3917.0
123.00	1931.0
124.00	1820.0
125.00	325.0
127.00	132480.0
128.00	9613.0
129.00	51280.0
130.00	4254.0
131.00	837.0
132.00	433.0
132.00	445.0
133.00	1373.0
134.00	4195.0
136.00	1561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

136.90	2261.0
137.90	499.0
138.90	342.0
140.00	581.0
140.90	6361.0
141.90	2075.0
142.90	1579.0
143.90	430.0
144.90	376.0
146.00	1006.0
147.00	4021.0
147.90	9329.0
148.90	2133.0
149.80	559.0
150.90	620.0
151.30	750.0
151.70	623.0
152.90	2207.0
153.90	1836.0
154.90	3983.0
156.00	5787.0
156.90	1158.0
158.00	1444.0
159.00	1008.0
159.90	1996.0
160.90	3555.0
161.90	1216.0
162.80	282.0
163.90	579.0
164.90	2436.0
166.00	2033.0
167.00	15264.0
168.00	9872.0
169.00	1203.0
169.90	392.0
171.00	432.0
171.90	1259.0
172.90	1883.0
174.00	3132.0
175.00	5834.0
176.00	1647.0
176.90	2278.0
178.00	850.0
178.90	10869.0
180.00	8529.0
180.90	3531.0
181.90	625.0
182.90	234.0
183.90	840.0
185.00	5110.0
186.00	40088.0
187.00	11686.0
187.90	1495.0
188.90	2462.0
189.80	491.0
190.90	1494.0
191.90	3479.0
193.00	5018.0
194.00	923.0
194.90	329.0
195.90	7294.0
196.80	1109.0
197.90	271296.0
198.90	17296.0
199.90	1610.0
201.40	1206.0
202.90	2344.0
204.00	11118.0
205.00	18360.0
206.00	77032.0
207.00	13303.0
208.00	3333.0
209.00	1299.0
209.90	1082.0
210.20	1051.0
210.90	2716.0
211.80	376.0
212.90	253.0
214.90	813.0
216.00	1857.0
216.90	20728.0
217.90	2865.0
218.90	368.0
219.80	172.0
220.90	9979.0
221.90	2851.0
223.00	4250.0
224.00	44928.0
225.00	10206.0
226.00	1141.0
227.00	19752.0
227.90	2525.0
228.90	3958.0
229.90	476.0
230.90	1453.0
231.90	316.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

232.90	320.0
233.90	1297.0
235.00	1635.0
235.90	992.0
236.90	1794.0
237.90	237.0
238.90	827.0
240.00	698.0
240.90	1151.0
241.90	2615.0
243.00	2377.0
244.00	35528.0
245.00	4642.0
245.90	7042.0
246.90	1587.0
248.00	311.0
249.00	1133.0
249.90	251.0
250.90	317.0
251.90	344.0
252.90	640.0
254.00	814.0
255.00	184704.0
256.00	25896.0
256.90	1845.0
258.00	11799.0
259.00	1506.0
259.90	324.0
261.00	323.0
265.00	4826.0
265.90	765.0
266.80	320.0
270.00	230.0
271.00	568.0
271.90	373.0
272.90	6133.0
274.00	14785.0
275.00	77128.0
276.00	10139.0
277.00	7391.0
277.90	1361.0
279.10	316.0
281.00	655.0
281.90	382.0
282.90	912.0
283.90	485.0
285.00	1536.0
286.10	218.0
288.90	314.0
291.00	173.0
292.00	232.0
293.00	2100.0
293.90	560.0
295.00	519.0
296.00	26168.0
297.00	3654.0
301.00	384.0
301.90	582.0
303.00	3157.0
304.00	868.0
305.00	180.0
308.00	353.0
308.90	350.0
309.90	246.0
312.90	193.0
314.00	1396.0
314.90	3467.0
316.00	1823.0
316.90	290.0
320.00	164.0
320.90	836.0
321.90	302.0
323.00	7327.0
323.90	1353.0
325.00	191.0
326.90	1855.0
327.90	973.0
328.90	216.0
332.00	503.0
333.00	619.0
334.00	5546.0
335.00	1637.0
336.00	153.0
338.90	158.0
341.00	1034.0
341.90	414.0
345.90	2047.0
346.90	465.0
351.00	229.0
352.00	2423.0
353.00	1880.0
354.00	3004.0
355.00	602.0
359.00	306.0
365.00	13001.0
365.90	2030.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

369.90	203.0
371.00	785.0
372.00	4433.0
373.00	884.0
383.00	1289.0
384.00	336.0
389.90	446.0
391.00	397.0
392.00	284.0
401.00	274.0
402.00	1644.0
403.00	2931.0
404.00	766.0
405.00	204.0
421.00	1994.0
422.00	2148.0
423.00	13294.0
424.00	3403.0
425.10	392.0
441.00	42616.0
442.00	271168.0
443.00	50328.0
444.00	4263.0
445.00	302.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074