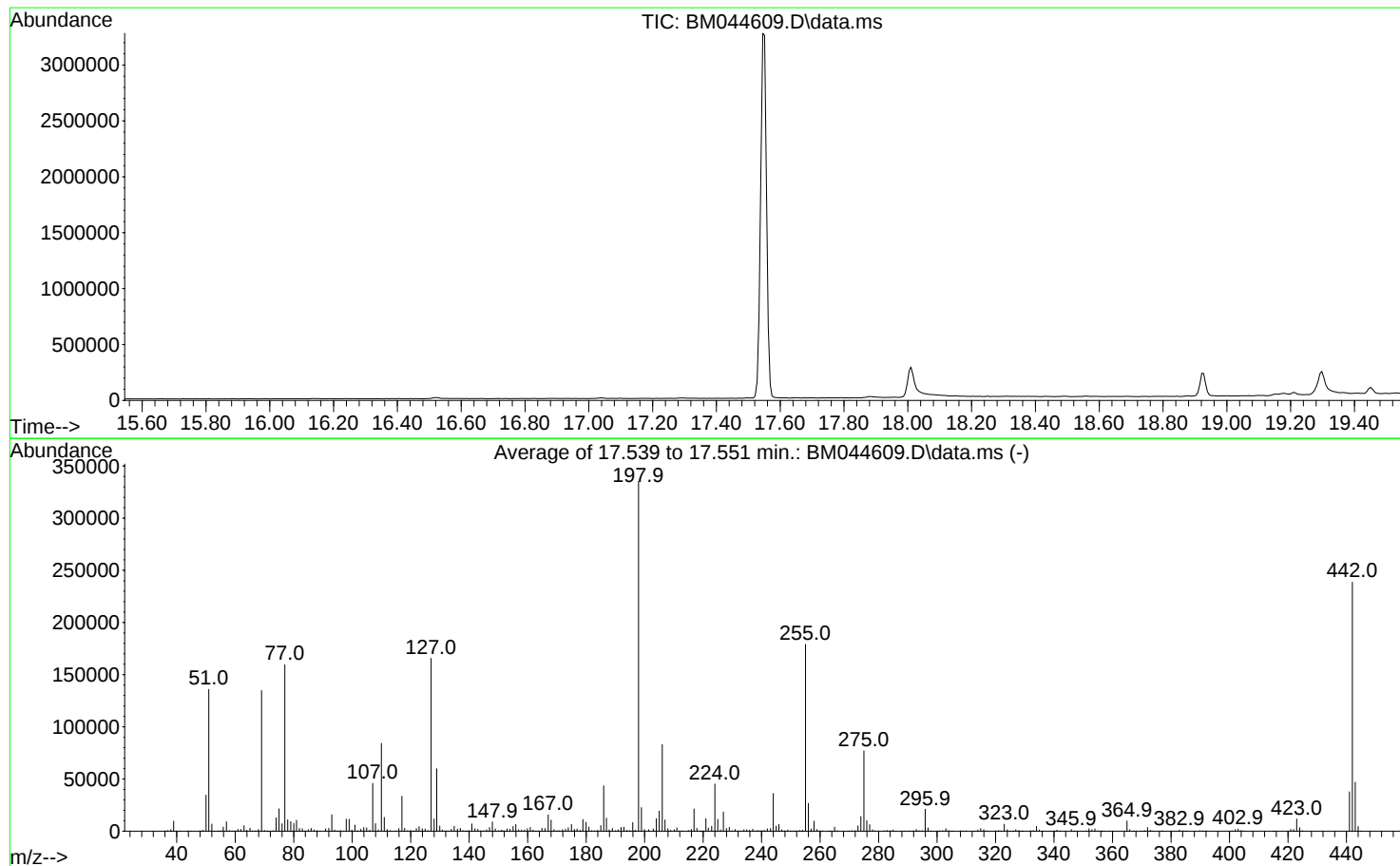


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031424\
Data File : BM044609.D
Acq On : 14 Mar 2024 12:18
Operator : MA/JU
Sample : DFTPP009
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP009

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Mar 05 23:05:11 2024



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.5	135846	PASS
68	69	0.00	2	1.2	1676	PASS
69	198	0.00	100	40.3	134916	PASS
70	69	0.00	2	0.6	802	PASS
127	198	10	80	49.4	165563	PASS
197	198	0.00	2	0.3	893	PASS
198	198	100	100	100.0	335147	PASS
199	198	5	9	6.8	22635	PASS
275	198	10	60	23.0	77013	PASS
365	198	1	100	2.9	9849	PASS
441	198	0.01	100	11.3	37707	PASS
442	198	50	100	71.2	238651	PASS
443	442	15	24	19.7	46987	PASS

m/z	Abundance
35.80	168.0
38.90	313.0
40.00	2284.0
40.90	515.0
42.00	237.0
43.00	720.0
43.90	3286.0
44.90	413.0
46.90	185.0
49.00	362.0
50.90	373.0
52.90	154.0
55.00	646.0
55.90	258.0
57.00	515.0
67.90	190.0
69.00	351.0
71.00	261.0
73.00	1707.0
76.90	382.0
77.90	267.0
83.00	313.0
83.90	448.0
85.00	185.0
85.80	284.0
90.90	237.0
95.80	271.0
96.90	240.0
132.80	183.0
134.90	185.0
146.90	519.0
176.80	171.0
191.00	243.0
192.80	421.0
206.90	2098.0
208.00	485.0
208.90	342.0
220.90	292.0
266.90	263.0
280.90	647.0
282.90	241.0
355.00	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
35.90	264.0
37.00	529.0
38.00	1091.0
39.00	8028.0
39.90	2452.0
41.00	701.0
42.10	150.0
43.00	803.0
43.90	3318.0
45.00	466.0
46.90	174.0
49.00	1287.0
50.00	28720.0
51.00	110992.0
52.00	5641.0
53.00	256.0
55.00	897.0
56.00	3303.0
57.00	7802.0
57.90	445.0
59.00	196.0
60.00	209.0
61.00	1314.0
61.90	1323.0
63.00	4279.0
63.90	698.0
65.10	2314.0
65.90	215.0
66.90	414.0
68.00	1570.0
69.00	106664.0
70.00	570.0
70.90	263.0
73.00	2029.0
74.00	10428.0
75.00	16092.0
76.00	5689.0
77.00	129168.0
78.00	9061.0
79.00	7406.0
80.00	5827.0
81.00	8049.0
82.00	2198.0
82.90	1994.0
83.90	687.0
85.00	1330.0
86.00	2351.0
86.90	1014.0
88.00	536.0
89.10	213.0
90.90	1673.0
92.00	2049.0
93.00	12111.0
93.90	895.0
95.00	219.0
96.10	715.0
96.90	248.0
98.00	8181.0
98.90	9281.0
99.90	1089.0
100.90	4326.0
101.90	311.0
103.00	1498.0
104.00	2822.0
104.90	2496.0
106.00	933.0
107.00	34784.0
107.90	5530.0
108.90	818.0
110.00	63224.0
111.00	10440.0
111.90	1282.0
113.00	487.0
114.90	229.0
116.00	2010.0
117.00	24448.0
118.00	2141.0
119.00	306.0
119.90	310.0
120.80	230.0
122.00	2135.0
122.90	3485.0
124.00	1600.0
124.90	1754.0
126.00	440.0
127.00	125296.0
128.00	9407.0
128.90	44960.0
129.90	3897.0
130.90	1028.0
132.00	469.0
132.90	416.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

133.90	1437.0
135.00	3783.0
136.00	1406.0
136.90	2234.0
137.90	397.0
138.70	200.0
139.90	407.0
140.90	5369.0
142.00	1813.0
142.90	1257.0
144.00	345.0
144.90	330.0
145.90	1102.0
147.00	2711.0
148.00	6546.0
148.90	1741.0
149.90	609.0
151.00	838.0
152.10	332.0
153.00	1642.0
154.00	1584.0
155.00	3383.0
155.90	4581.0
156.90	966.0
157.90	928.0
158.90	864.0
159.90	1536.0
160.90	2795.0
161.90	861.0
162.90	175.0
163.80	280.0
164.90	1896.0
165.90	1629.0
167.00	11411.0
168.00	9273.0
169.00	1172.0
170.00	554.0
171.00	363.0
171.90	1148.0
172.90	1182.0
173.90	2335.0
175.00	4496.0
176.00	1338.0
176.90	1804.0
178.00	818.0
178.90	8044.0
180.00	6106.0
181.00	2673.0
181.90	345.0
183.00	275.0
183.90	605.0
185.00	3353.0
186.00	30336.0
187.00	8803.0
187.90	852.0
188.90	2114.0
190.00	255.0
191.00	1032.0
191.90	2473.0
193.00	3006.0
193.90	632.0
194.90	528.0
196.00	5617.0
196.70	760.0
197.90	232384.0
198.90	16664.0
199.90	989.0
201.40	1115.0
203.00	1595.0
204.00	8179.0
205.00	12462.0
206.00	57136.0
207.00	9769.0
208.00	2563.0
208.90	907.0
210.10	870.0
211.00	2279.0
211.90	405.0
214.90	578.0
216.00	1156.0
216.90	14362.0
217.90	2227.0
219.20	150.0
220.20	378.0
221.00	9093.0
221.80	2404.0
223.00	3146.0
224.00	29168.0
225.00	7822.0
225.90	1099.0
226.90	12780.0
227.90	2030.0
228.90	2408.0
229.90	212.0
231.00	1013.0
232.00	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

232.90	235.0
233.90	711.0
234.90	703.0
235.90	666.0
236.90	1391.0
238.00	226.0
238.80	438.0
239.90	402.0
240.90	726.0
242.00	1634.0
243.10	1818.0
244.00	23320.0
245.00	3436.0
245.90	4248.0
247.00	967.0
247.90	225.0
248.90	809.0
249.90	156.0
251.00	370.0
251.80	260.0
253.10	449.0
253.80	477.0
255.00	115912.0
256.00	18208.0
256.90	1916.0
257.90	6306.0
258.90	1177.0
259.90	210.0
260.90	209.0
264.90	2687.0
265.90	407.0
270.00	203.0
270.80	417.0
272.00	405.0
273.00	3557.0
273.90	9215.0
275.00	49336.0
276.00	6314.0
277.00	4065.0
277.90	958.0
278.90	248.0
281.00	561.0
281.90	243.0
282.90	667.0
284.00	384.0
285.00	753.0
291.90	230.0
292.90	1067.0
293.90	283.0
294.90	182.0
295.90	12616.0
296.90	1749.0
300.90	218.0
301.80	182.0
302.90	1437.0
304.00	330.0
309.90	184.0
313.90	579.0
314.90	1485.0
316.00	905.0
321.00	440.0
321.90	300.0
323.00	4064.0
324.00	966.0
327.00	752.0
327.80	561.0
331.90	185.0
333.00	425.0
334.00	2774.0
335.00	765.0
340.90	856.0
345.90	997.0
347.00	223.0
351.90	1043.0
352.90	795.0
353.90	1312.0
354.90	331.0
364.90	5433.0
365.90	817.0
370.70	370.0
371.90	1782.0
373.00	502.0
382.90	607.0
389.90	162.0
391.00	210.0
400.90	170.0
401.90	795.0
402.90	1208.0
404.00	335.0
421.00	1161.0
421.90	934.0
423.00	6073.0
424.00	2190.0
425.10	201.0
441.00	19440.0
442.00	120304.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

443.0026080.0

444.002639.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
35.90	290.0
36.90	582.0
38.00	1801.0
39.00	11368.0
40.00	2443.0
41.00	556.0
42.10	238.0
43.00	557.0
44.00	3296.0
44.90	694.0
49.00	1190.0
50.00	40128.0
51.00	157504.0
52.00	7902.0
53.00	370.0
55.00	1049.0
56.00	5032.0
57.00	11586.0
58.00	625.0
58.90	261.0
59.90	296.0
61.00	2067.0
62.00	1781.0
63.00	6243.0
63.90	897.0
65.00	3321.0
66.00	275.0
66.90	299.0
68.00	2223.0
69.00	158464.0
70.00	934.0
71.00	258.0
73.00	2483.0
74.00	14728.0
75.00	25592.0
76.00	8693.0
77.00	186048.0
78.00	13430.0
79.00	10595.0
80.00	8655.0
81.00	12572.0
81.90	3231.0
82.90	3135.0
83.90	838.0
84.90	1848.0
86.00	3264.0
87.00	1429.0
87.90	710.0
89.00	208.0
91.00	3163.0
92.00	3277.0
93.00	18600.0
94.00	1345.0
94.90	415.0
95.90	935.0
97.00	583.0
98.00	13752.0
99.00	12460.0
99.90	1422.0
101.00	6888.0
101.90	569.0
102.90	2525.0
103.90	4276.0
104.90	3873.0
105.90	1134.0
107.00	54016.0
108.00	8480.0
109.00	1516.0
110.00	98200.0
110.90	15476.0
111.90	1670.0
112.90	739.0
114.90	283.0
115.90	2743.0
117.00	40192.0
117.90	3394.0
118.90	509.0
120.00	743.0
121.10	166.0
121.90	2685.0
122.90	5351.0
123.90	2998.0
125.00	2160.0
126.00	713.0
127.00	193472.0
128.00	12942.0
128.90	69368.0
130.00	6165.0
130.90	1232.0
132.00	454.0
132.80	375.0
133.90	2083.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

135.00	5233.0
136.00	2301.0
137.00	3125.0
137.80	670.0
139.00	187.0
140.00	831.0
140.90	8030.0
141.90	2477.0
143.00	1922.0
143.90	625.0
144.90	477.0
145.90	1591.0
147.00	4979.0
147.90	10385.0
149.00	2047.0
150.00	537.0
151.10	1355.0
151.90	558.0
152.90	2298.0
153.90	1934.0
155.00	4789.0
156.00	7114.0
157.00	1514.0
157.90	1479.0
159.00	1233.0
159.90	2607.0
160.90	4043.0
161.90	1077.0
162.90	485.0
163.80	370.0
164.90	3322.0
166.00	3029.0
167.00	18160.0
168.00	11807.0
169.00	1744.0
169.90	511.0
170.80	567.0
171.90	1694.0
173.00	2214.0
173.90	4013.0
175.00	7653.0
175.90	2182.0
177.00	2681.0
177.90	910.0
178.90	12952.0
179.90	10272.0
180.90	4719.0
181.90	918.0
183.00	398.0
183.90	1072.0
185.00	6379.0
186.00	49808.0
186.90	14330.0
187.90	1775.0
188.90	3168.0
190.00	523.0
190.90	1768.0
191.90	4360.0
192.90	4812.0
194.00	1330.0
195.00	445.0
195.90	9713.0
196.70	1920.0
197.90	390400.0
198.90	26080.0
200.00	1807.0
201.50	1618.0
202.90	2264.0
204.00	13434.0
205.00	23368.0
206.00	95496.0
207.00	14559.0
207.90	3154.0
208.90	1393.0
210.10	1318.0
211.00	3845.0
212.90	396.0
215.00	771.0
215.90	1951.0
216.90	24384.0
217.90	2994.0
218.90	243.0
221.00	14115.0
221.70	3410.0
222.90	5865.0
224.00	53040.0
225.00	13143.0
226.00	1520.0
226.90	21088.0
227.90	2941.0
228.90	4112.0
230.00	591.0
230.90	1719.0
232.00	313.0
232.80	370.0
233.90	1373.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

235.00	1664.0
235.90	1061.0
237.00	2385.0
237.90	470.0
238.90	875.0
240.00	755.0
240.90	1054.0
241.90	2959.0
243.00	3085.0
244.00	42816.0
245.00	5265.0
245.90	7104.0
247.00	1523.0
247.90	198.0
248.90	1156.0
250.00	429.0
250.80	277.0
251.80	376.0
252.90	855.0
254.00	1157.0
255.00	205696.0
256.00	30560.0
257.00	2407.0
257.90	10593.0
259.00	1777.0
259.90	320.0
260.90	315.0
263.90	294.0
265.00	4386.0
265.90	478.0
266.90	234.0
269.80	249.0
270.90	541.0
271.90	620.0
272.90	6167.0
274.00	16824.0
275.00	88728.0
275.90	11811.0
277.00	7799.0
277.90	1258.0
278.90	385.0
281.10	574.0
281.90	391.0
283.00	984.0
283.80	514.0
285.00	1408.0
286.00	284.0
288.90	380.0
289.90	333.0
292.00	268.0
292.90	1922.0
293.90	403.0
294.90	504.0
296.00	24408.0
296.90	3666.0
297.90	359.0
300.90	456.0
301.90	481.0
303.00	2708.0
303.90	810.0
307.90	439.0
309.00	168.0
310.00	494.0
313.00	171.0
313.90	1339.0
314.90	3040.0
315.90	1508.0
317.00	333.0
321.00	806.0
321.80	328.0
323.00	7768.0
324.00	1684.0
325.00	332.0
326.90	1539.0
328.00	726.0
332.00	624.0
332.80	650.0
334.00	4707.0
335.00	1197.0
335.90	152.0
338.90	254.0
340.90	993.0
342.00	398.0
345.90	1877.0
346.90	351.0
351.00	167.0
352.00	2652.0
353.00	1551.0
354.00	2279.0
354.90	690.0
356.10	151.0
358.90	306.0
364.90	11603.0
365.90	1609.0
369.80	218.0
371.00	619.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

372.00	4242.0
373.00	998.0
373.90	219.0
382.90	1223.0
384.10	459.0
389.80	443.0
390.90	320.0
391.90	299.0
400.90	306.0
402.00	1623.0
402.90	2257.0
404.00	828.0
404.90	196.0
414.90	200.0
420.90	1820.0
422.00	1598.0
423.00	13028.0
424.00	3450.0
424.90	510.0
441.00	41896.0
442.00	263040.0
443.00	52328.0
444.00	4875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
36.00	163.0
36.90	615.0
38.00	1654.0
39.00	10356.0
40.00	2586.0
41.00	946.0
42.00	291.0
43.00	495.0
44.00	3635.0
45.00	438.0
46.90	165.0
47.90	177.0
48.90	1472.0
50.00	34912.0
51.00	140160.0
52.00	7043.0
53.00	491.0
54.00	156.0
55.00	949.0
55.90	4445.0
57.00	9101.0
57.90	630.0
58.90	160.0
60.00	205.0
60.90	1771.0
61.90	1816.0
63.00	5215.0
64.00	888.0
65.00	2648.0
66.00	221.0
66.90	201.0
67.90	1806.0
69.00	140672.0
70.00	903.0
71.00	338.0
73.00	1968.0
74.00	13358.0
75.00	22768.0
76.00	7100.0
77.00	164480.0
78.00	10954.0
79.00	9675.0
80.00	8053.0
80.90	10695.0
82.00	2664.0
83.00	2913.0
83.80	643.0
85.00	1816.0
86.00	3202.0
86.90	1091.0
88.00	635.0
88.90	249.0
90.90	2677.0
92.00	2973.0
93.00	16432.0
93.90	1386.0
94.90	333.0
96.00	1028.0
97.00	371.0
97.90	12630.0
99.00	12282.0
99.90	809.0
100.90	6251.0
101.90	450.0
103.00	1861.0
103.90	3587.0
105.00	3369.0
105.90	1238.0
107.00	48840.0
107.90	8003.0
109.00	1016.0
110.00	91440.0
111.00	14109.0
112.00	1691.0
113.10	499.0
114.70	337.0
115.90	2570.0
117.00	36192.0
117.90	2680.0
118.80	553.0
119.90	590.0
120.80	282.0
122.00	2684.0
122.90	4413.0
123.90	2427.0
124.90	2310.0
126.00	516.0
127.00	177920.0
128.00	12831.0
128.90	65208.0
130.00	4920.0
130.90	1323.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

132.10	453.0
133.00	395.0
133.90	1847.0
134.90	5492.0
136.00	2389.0
137.00	2881.0
137.90	763.0
138.80	383.0
139.80	711.0
140.90	7649.0
142.00	2741.0
142.90	1943.0
143.90	560.0
145.00	413.0
146.00	1194.0
147.00	4342.0
147.90	9603.0
148.90	2598.0
150.00	611.0
150.80	974.0
151.20	1095.0
151.70	577.0
152.90	2535.0
153.90	2032.0
155.00	5330.0
156.00	7700.0
156.90	1499.0
157.90	1291.0
158.90	1077.0
159.90	2735.0
160.90	3953.0
161.90	1293.0
162.80	282.0
163.80	437.0
164.90	3013.0
165.90	2590.0
167.00	17080.0
168.00	10658.0
169.00	1844.0
170.20	412.0
171.00	706.0
171.90	1519.0
173.00	2347.0
173.90	3455.0
175.00	7650.0
176.00	1697.0
177.00	2642.0
178.00	1013.0
178.90	12704.0
179.90	9340.0
181.00	4693.0
182.00	684.0
183.00	291.0
184.00	889.0
185.00	6521.0
186.00	50080.0
187.00	14125.0
187.90	1476.0
189.00	2668.0
190.00	375.0
190.90	1730.0
192.00	4313.0
192.90	4981.0
193.90	1094.0
195.00	624.0
196.00	9603.0
196.90	1382.0
197.90	382656.0
198.90	25160.0
199.90	2150.0
201.30	1520.0
202.90	2861.0
204.00	14093.0
205.00	22136.0
206.00	96320.0
207.00	14226.0
208.00	3336.0
208.90	1542.0
210.20	1564.0
211.00	3614.0
213.00	360.0
214.90	820.0
215.90	2334.0
216.90	25072.0
217.90	2919.0
218.90	506.0
219.90	481.0
221.00	14105.0
221.90	3638.0
223.00	5453.0
224.00	53312.0
225.00	13024.0
226.00	1276.0
227.00	21336.0
228.00	2826.0
229.00	4288.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

229.90	599.0
231.00	1967.0
231.80	336.0
232.90	344.0
234.00	1682.0
234.90	1510.0
235.80	1065.0
237.00	1932.0
237.80	259.0
238.90	902.0
240.00	678.0
240.90	1094.0
242.00	2417.0
243.00	2888.0
244.00	42208.0
245.00	5667.0
245.90	8030.0
246.80	1527.0
247.90	391.0
249.00	1641.0
249.90	410.0
250.90	433.0
251.80	280.0
252.90	765.0
254.00	1390.0
255.00	215296.0
256.00	31512.0
257.00	2469.0
258.00	12007.0
259.00	2097.0
259.90	363.0
260.90	334.0
262.90	184.0
263.90	329.0
265.00	4653.0
265.90	682.0
266.90	201.0
269.80	205.0
270.90	565.0
272.00	557.0
272.90	5795.0
274.00	16170.0
275.00	92976.0
276.00	12661.0
276.90	7063.0
278.00	1535.0
278.80	210.0
281.00	780.0
281.90	446.0
283.00	1252.0
283.90	663.0
284.90	1205.0
286.00	277.0
288.80	274.0
289.90	238.0
290.80	282.0
291.90	533.0
292.90	1822.0
293.80	552.0
294.90	548.0
295.90	25896.0
296.90	3997.0
298.00	244.0
300.90	263.0
301.90	522.0
303.10	3030.0
304.00	859.0
305.00	175.0
307.90	362.0
308.80	287.0
309.90	405.0
312.90	272.0
314.00	1510.0
314.90	2998.0
316.00	1927.0
316.80	265.0
319.80	243.0
321.00	614.0
321.90	516.0
323.00	8212.0
324.00	1739.0
325.00	186.0
325.90	156.0
326.90	1922.0
327.90	859.0
329.00	191.0
331.90	596.0
332.90	670.0
334.00	6050.0
335.00	1389.0
339.00	172.0
341.00	1060.0
341.90	357.0
345.90	2200.0
346.90	330.0
350.90	161.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

352.00	3292.0
352.90	1879.0
354.00	2959.0
355.00	641.0
356.90	263.0
358.90	214.0
365.00	12510.0
365.90	2063.0
367.00	154.0
369.80	285.0
371.00	612.0
372.00	4390.0
373.00	1047.0
373.90	153.0
376.90	152.0
382.90	1191.0
383.90	391.0
385.00	172.0
389.80	587.0
390.90	425.0
391.90	415.0
400.90	379.0
402.00	2151.0
403.00	2822.0
404.00	741.0
405.00	176.0
421.00	2035.0
422.00	2128.0
423.00	15949.0
424.00	4435.0
424.90	705.0
441.00	51784.0
442.00	332608.0
443.00	62552.0
444.00	6227.0
444.90	321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009