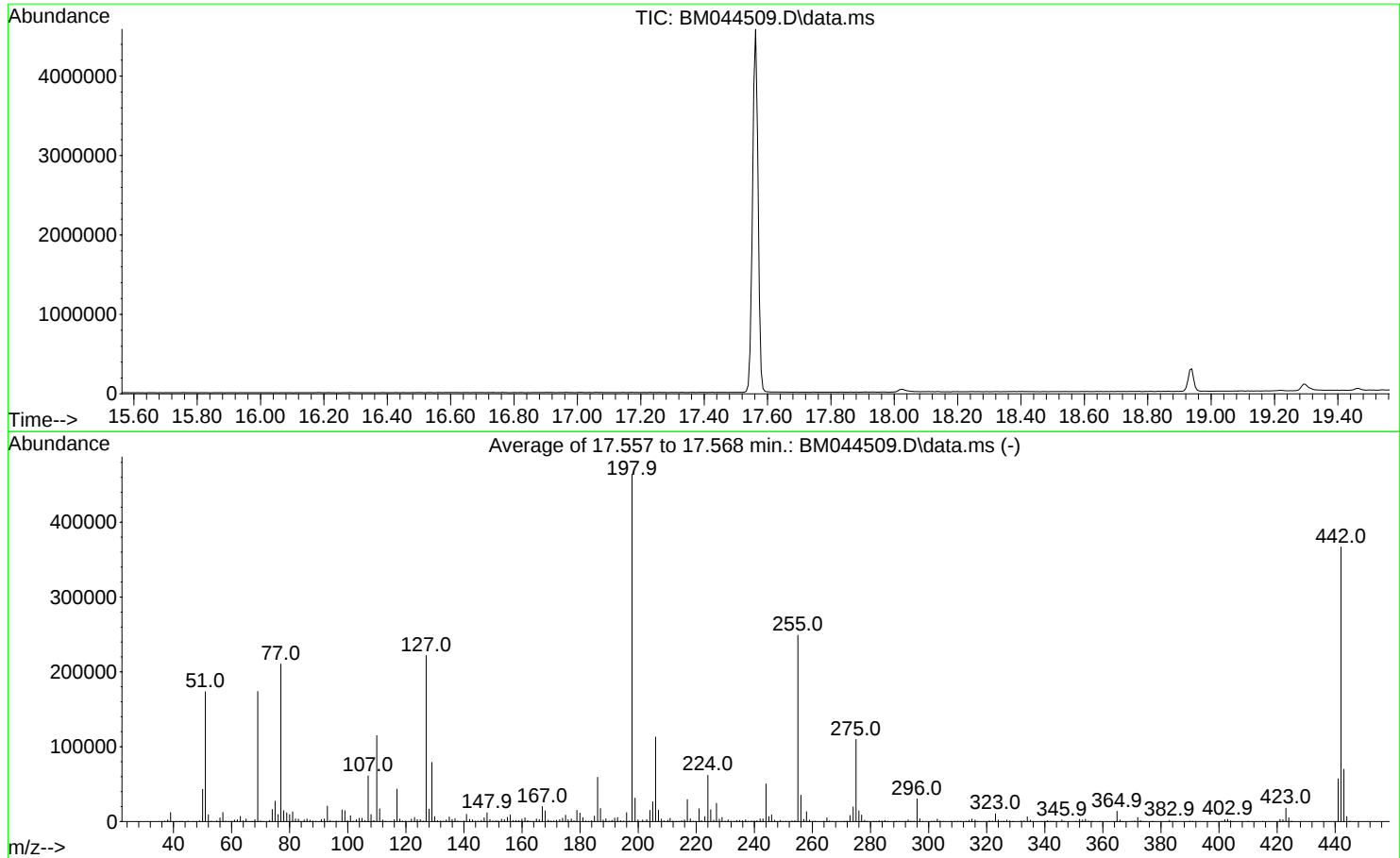


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
Data File : BM044509.D
Acq On : 06 Mar 2024 09:34
Operator : MA/JU
Sample : DFTPP007
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP007

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 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.4	173481	PASS
68	69	0.00	2	1.5	2580	PASS
69	198	0.00	100	37.5	173851	PASS
70	69	0.00	2	0.5	908	PASS
127	198	10	80	47.8	221760	PASS
197	198	0.00	2	0.2	755	PASS
198	198	100	100	100.0	464000	PASS
199	198	5	9	6.8	31373	PASS
275	198	10	60	23.7	109779	PASS
365	198	1	100	3.0	13768	PASS
441	198	0.01	100	12.3	57091	PASS
442	198	50	100	79.1	366869	PASS
443	442	15	24	19.1	69931	PASS

m/z	Abundance
35.90	162.0
39.00	206.0
40.00	3233.0
41.00	200.0
42.90	294.0
44.00	6465.0
49.00	716.0
50.90	380.0
55.00	211.0
73.00	987.0
76.90	280.0
77.90	208.0
83.80	503.0
85.90	262.0
90.90	188.0
96.10	184.0
116.90	165.0
133.20	168.0
147.00	274.0
190.90	222.0
192.90	530.0
207.00	1641.0
208.00	349.0
208.80	253.0
220.90	270.0
281.00	649.0
282.00	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
36.00	261.0
37.00	733.0
38.00	2440.0
39.00	13718.0
40.00	3077.0
41.10	558.0
42.00	155.0
42.90	228.0
44.00	5961.0
45.00	509.0
46.80	236.0
47.90	271.0
49.00	1941.0
50.00	47888.0
51.00	197568.0
52.00	10167.0
53.00	621.0
54.90	996.0
56.00	5544.0
57.00	13782.0
57.90	546.0
59.00	290.0
59.80	163.0
61.00	2272.0
62.00	3144.0
63.00	7791.0
64.00	1451.0
65.00	3996.0
66.00	245.0
67.10	223.0
68.00	2781.0
69.00	194304.0
69.90	1091.0
70.90	265.0
73.00	2412.0
74.00	17592.0
75.00	29800.0
76.00	11078.0
77.00	234176.0
78.00	17128.0
79.00	12892.0
80.00	10491.0
81.00	14045.0
82.00	4284.0
83.00	3684.0
83.90	729.0
85.00	2534.0
86.00	4222.0
87.00	1940.0
87.90	634.0
88.90	602.0
91.00	3433.0
92.00	3702.0
93.00	22408.0
93.90	1323.0
95.00	395.0
96.00	1394.0
96.90	339.0
98.00	17152.0
99.00	15492.0
99.90	1478.0
101.00	8982.0
101.90	472.0
102.90	2604.0
104.00	4654.0
104.90	4623.0
106.00	1445.0
107.00	65008.0
108.00	9927.0
109.00	1433.0
110.00	126768.0
111.00	18512.0
112.00	2696.0
112.90	728.0
114.90	218.0
116.00	3043.0
117.00	47208.0
117.90	3794.0
118.90	590.0
119.90	691.0
121.00	288.0
121.90	3073.0
123.00	5604.0
123.90	3369.0
124.90	2752.0
126.00	767.0
127.00	235712.0
128.00	17944.0
128.90	84536.0
129.90	7060.0
130.90	1418.0
132.00	900.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

132.90	669.0
133.90	1790.0
134.90	6807.0
136.00	3148.0
136.90	3975.0
137.80	947.0
138.80	358.0
139.90	1088.0
140.90	10025.0
141.90	3200.0
142.90	2336.0
144.00	482.0
145.00	635.0
146.00	1824.0
146.90	5670.0
148.00	12503.0
148.90	3021.0
150.00	812.0
150.90	1381.0
151.80	772.0
152.90	3557.0
154.00	2556.0
155.00	6262.0
156.00	9516.0
156.90	1619.0
158.00	1569.0
158.90	1500.0
160.00	3029.0
161.00	4999.0
161.90	1187.0
162.90	365.0
164.00	572.0
164.90	3700.0
165.90	3046.0
167.00	20152.0
168.00	16276.0
169.00	2589.0
169.80	692.0
170.90	968.0
171.90	1905.0
172.90	2529.0
173.90	4186.0
175.00	8292.0
175.90	2372.0
176.90	3610.0
177.90	1058.0
178.90	15288.0
180.00	11943.0
181.00	5461.0
181.90	676.0
182.90	422.0
183.90	1240.0
184.90	7505.0
186.00	59320.0
187.00	17840.0
187.90	1837.0
188.90	3582.0
189.90	641.0
191.00	1710.0
191.90	5244.0
192.90	5656.0
193.90	1208.0
194.90	616.0
196.00	12083.0
197.90	461696.0
198.90	31672.0
199.90	2303.0
201.50	1834.0
203.00	2782.0
204.00	14759.0
205.00	26552.0
206.00	111224.0
207.00	17368.0
208.00	3710.0
209.00	1209.0
210.20	1663.0
211.00	4041.0
211.90	1078.0
212.80	269.0
213.20	250.0
214.90	1099.0
216.00	2433.0
216.90	27936.0
217.90	3678.0
219.00	392.0
221.00	16968.0
221.80	3664.0
222.90	6140.0
224.00	59240.0
225.00	15016.0
226.00	1987.0
226.90	22704.0
227.90	3148.0
228.90	5250.0
229.90	849.0
231.00	2250.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

231.90	300.0
232.90	491.0
233.90	1469.0
234.90	1554.0
235.90	1201.0
237.00	2534.0
237.90	460.0
238.90	823.0
240.00	702.0
240.90	1053.0
242.00	3333.0
243.00	3385.0
244.00	47672.0
245.00	7173.0
245.90	8680.0
246.90	2140.0
247.80	323.0
248.90	1664.0
249.90	337.0
250.80	368.0
252.10	304.0
252.90	821.0
253.90	1045.0
255.00	231424.0
256.00	33680.0
257.00	2705.0
258.00	12777.0
259.00	1808.0
260.00	265.0
260.90	371.0
264.00	353.0
265.00	4666.0
265.90	756.0
266.90	179.0
269.80	230.0
271.00	576.0
272.00	593.0
273.00	7773.0
274.00	17328.0
275.00	101000.0
276.00	13643.0
276.90	8131.0
277.90	1555.0
278.90	333.0
280.90	516.0
282.10	455.0
283.00	762.0
284.00	529.0
284.90	1554.0
286.10	322.0
288.90	244.0
290.10	356.0
291.00	339.0
292.00	467.0
293.00	2081.0
293.80	521.0
294.90	596.0
296.00	26584.0
296.90	3116.0
297.90	191.0
300.90	352.0
301.90	525.0
303.00	3112.0
304.00	838.0
307.90	388.0
309.00	307.0
309.90	470.0
311.90	169.0
313.00	297.0
314.00	1374.0
314.90	2939.0
316.00	1863.0
316.90	260.0
321.00	927.0
322.00	458.0
323.00	8555.0
324.00	1777.0
324.90	190.0
325.70	227.0
326.90	2187.0
327.90	878.0
329.00	163.0
331.90	722.0
332.90	749.0
334.00	5414.0
335.00	1569.0
336.00	256.0
339.00	164.0
341.00	1328.0
342.00	505.0
342.90	152.0
345.90	1916.0
346.90	458.0
350.80	169.0
352.00	2313.0
353.00	1645.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

354.00	2803.0
355.00	778.0
358.90	160.0
364.90	11472.0
365.90	1594.0
370.00	356.0
371.00	713.0
372.00	4372.0
372.90	945.0
376.80	159.0
383.00	1272.0
384.00	226.0
384.80	205.0
390.00	484.0
391.00	338.0
391.90	211.0
400.90	437.0
401.90	1852.0
403.00	2499.0
404.00	912.0
415.00	180.0
421.00	2498.0
422.00	2083.0
423.00	13989.0
424.00	4540.0
424.90	808.0
441.00	43992.0
442.00	278080.0
443.00	55104.0
444.00	4947.0
445.10	289.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
36.00	251.0
37.00	684.0
38.00	2735.0
39.00	15314.0
40.00	3200.0
41.00	492.0
43.00	325.0
44.00	6174.0
45.00	749.0
46.90	192.0
47.90	178.0
49.00	1858.0
50.00	51472.0
51.00	201600.0
52.00	10331.0
53.00	559.0
54.90	1200.0
56.00	5766.0
57.00	14320.0
57.90	724.0
58.90	239.0
60.00	227.0
61.00	2319.0
62.00	2872.0
63.00	7556.0
64.00	990.0
65.00	3716.0
66.10	364.0
66.80	284.0
68.00	3180.0
69.00	203200.0
70.00	1020.0
73.00	2729.0
74.00	18928.0
75.00	32464.0
76.00	10771.0
77.00	246080.0
78.00	16896.0
79.00	14139.0
80.00	10980.0
81.00	15085.0
82.00	3945.0
83.00	3884.0
84.00	1012.0
84.90	2665.0
86.00	4607.0
87.00	1977.0
88.00	982.0
88.90	381.0
90.90	3728.0
91.90	3749.0
93.00	24576.0
94.00	1631.0
94.90	407.0
96.00	1239.0
96.80	387.0
98.00	18424.0
99.00	17176.0
99.90	1301.0
100.90	9148.0
101.90	563.0
103.00	2812.0
103.90	5154.0
104.90	5405.0
105.90	1497.0
107.00	73680.0
108.00	11101.0
108.90	1732.0
110.00	133760.0
111.00	20336.0
112.00	2186.0
113.00	721.0
114.90	387.0
116.00	2955.0
117.00	52384.0
118.00	4098.0
118.90	531.0
119.90	958.0
120.90	241.0
121.90	4288.0
123.00	6812.0
123.90	3277.0
125.00	3067.0
126.00	807.0
127.00	262656.0
128.00	19240.0
129.00	93336.0
129.90	8196.0
130.90	1474.0
132.00	816.0
133.00	514.0
133.90	2949.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

135.00	6765.0
136.00	3281.0
136.90	4387.0
137.90	1030.0
138.90	363.0
140.00	956.0
140.90	11637.0
142.00	3715.0
143.00	2534.0
143.90	644.0
144.90	677.0
145.90	1702.0
147.00	6026.0
147.90	13695.0
149.00	2938.0
149.90	745.0
151.10	1596.0
151.70	780.0
153.00	3898.0
153.90	2870.0
154.90	6368.0
156.00	10276.0
157.00	1686.0
157.90	2183.0
159.00	1630.0
159.90	4154.0
161.00	5593.0
161.90	1637.0
162.90	751.0
163.90	600.0
165.00	3891.0
165.90	3289.0
167.00	23840.0
168.00	15640.0
169.00	2182.0
169.90	869.0
171.00	821.0
171.90	2345.0
172.90	2809.0
174.00	5590.0
175.00	10182.0
175.90	2970.0
176.90	3541.0
177.90	1250.0
178.90	18080.0
179.90	13087.0
181.00	5837.0
182.00	1163.0
182.90	561.0
183.90	1406.0
185.00	8324.0
186.00	70488.0
187.00	20800.0
188.00	2307.0
188.90	4032.0
190.00	554.0
191.00	2097.0
191.90	5220.0
193.00	7682.0
194.00	1673.0
195.00	782.0
196.00	14084.0
196.90	2264.0
197.90	548160.0
198.90	38464.0
199.90	2834.0
201.50	2353.0
202.90	3244.0
204.00	17736.0
205.00	30352.0
206.00	134592.0
207.00	18800.0
207.90	4181.0
209.00	1752.0
210.30	1996.0
211.00	4962.0
213.10	384.0
213.90	176.0
215.00	1560.0
216.00	2606.0
216.90	34904.0
218.00	4323.0
218.90	454.0
221.00	20856.0
222.90	7814.0
224.00	73272.0
225.00	18392.0
226.00	2085.0
227.00	29824.0
228.00	4130.0
228.90	6540.0
229.90	736.0
231.00	2949.0
231.90	370.0
233.00	450.0
233.90	1537.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

234.90	1874.0
235.90	1495.0
237.00	2732.0
237.90	425.0
239.00	1087.0
240.00	762.0
240.90	1705.0
242.00	4041.0
243.00	3874.0
244.00	59712.0
245.00	7245.0
246.00	10430.0
247.00	2126.0
247.90	373.0
249.00	1891.0
250.00	371.0
250.90	435.0
251.90	512.0
252.90	1302.0
254.00	1712.0
255.00	298816.0
256.00	43576.0
257.00	3813.0
258.00	15724.0
259.00	2317.0
260.00	461.0
261.00	474.0
264.00	430.0
265.00	5930.0
265.80	943.0
266.90	356.0
269.90	262.0
270.90	462.0
271.90	580.0
273.00	9869.0
274.00	23552.0
275.00	130792.0
276.00	16936.0
277.00	9759.0
277.90	2012.0
278.90	468.0
281.00	749.0
282.00	432.0
282.90	1137.0
283.90	686.0
284.90	1886.0
286.00	276.0
288.90	546.0
290.00	354.0
291.00	243.0
292.00	499.0
292.90	2804.0
294.00	688.0
294.90	753.0
296.00	36192.0
297.00	4928.0
298.00	374.0
301.00	475.0
301.90	588.0
303.00	3956.0
304.00	923.0
305.00	281.0
307.90	422.0
308.90	381.0
309.90	522.0
311.00	181.0
312.00	181.0
312.90	407.0
314.00	1971.0
314.90	4379.0
316.00	2433.0
316.90	393.0
320.90	1131.0
322.00	635.0
323.00	12403.0
324.00	2187.0
324.90	300.0
326.00	229.0
326.90	2014.0
327.90	1270.0
331.90	993.0
332.90	1170.0
334.00	7929.0
335.00	2004.0
339.10	199.0
339.90	166.0
341.00	1397.0
342.00	429.0
345.90	2516.0
346.80	454.0
350.90	210.0
352.00	3830.0
353.00	2620.0
354.00	3944.0
355.10	922.0
356.10	168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

358.90	313.0
364.90	16576.0
365.90	2370.0
366.80	206.0
370.00	386.0
370.90	895.0
372.00	6730.0
373.00	1692.0
373.90	206.0
376.90	162.0
382.90	1804.0
384.00	763.0
389.90	728.0
391.00	643.0
392.00	477.0
400.90	514.0
402.00	2862.0
403.00	3363.0
404.00	1429.0
405.00	371.0
415.10	205.0
421.00	3268.0
422.00	3139.0
423.00	20792.0
424.00	6166.0
425.00	792.0
441.00	67872.0
442.00	433664.0
443.00	82936.0
444.00	8577.0
444.90	471.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
37.00	406.0
38.10	1273.0
39.00	7836.0
39.90	3058.0
41.00	413.0
43.00	412.0
44.00	5621.0
45.00	443.0
49.00	1351.0
50.00	29392.0
51.00	122416.0
52.00	6540.0
53.00	329.0
54.90	726.0
55.90	3515.0
57.00	8261.0
57.90	358.0
59.00	192.0
60.00	180.0
61.00	1488.0
62.00	1528.0
63.00	4970.0
64.00	807.0
65.00	2678.0
66.10	184.0
66.90	309.0
67.90	1779.0
68.90	124048.0
69.90	614.0
70.90	179.0
73.00	2083.0
74.00	11925.0
75.00	19200.0
76.00	6227.0
77.00	152192.0
78.00	10063.0
79.00	7831.0
80.00	6576.0
81.00	9912.0
82.00	2482.0
83.00	2350.0
83.90	695.0
85.00	1745.0
86.00	2503.0
87.00	1439.0
87.90	547.0
89.00	342.0
91.00	2068.0
92.00	2832.0
93.00	15061.0
93.90	1030.0
95.00	320.0
95.90	700.0
97.00	252.0
98.00	11222.0
98.90	10722.0
99.90	792.0
101.00	5484.0
102.00	321.0
103.00	1772.0
103.90	3589.0
104.90	3088.0
105.90	1068.0
107.00	45000.0
108.00	6946.0
109.00	969.0
110.00	84320.0
111.00	11821.0
112.00	1905.0
112.80	471.0
114.70	198.0
115.90	1988.0
117.00	31320.0
117.90	2592.0
118.90	578.0
119.90	436.0
121.00	293.0
121.90	2372.0
122.90	3750.0
123.90	1825.0
125.00	1919.0
125.90	637.0
127.00	166912.0
128.00	12255.0
128.90	59624.0
129.90	4651.0
131.00	877.0
131.90	479.0
132.90	428.0
133.90	2084.0
135.00	4920.0
135.90	2358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

137.00	2903.0
137.80	706.0
139.00	166.0
139.90	660.0
140.90	7461.0
142.00	2260.0
142.90	1783.0
143.90	523.0
144.90	352.0
146.00	1362.0
146.90	4319.0
147.90	8967.0
149.00	2590.0
150.00	626.0
151.00	975.0
151.90	768.0
153.00	2400.0
153.90	2344.0
155.00	4532.0
155.90	6815.0
156.90	1248.0
158.00	1329.0
158.90	1099.0
159.90	2397.0
161.00	3682.0
162.00	1020.0
162.80	394.0
163.80	308.0
165.00	2548.0
166.00	2373.0
167.00	16041.0
167.90	10895.0
169.00	1476.0
170.10	422.0
170.90	680.0
171.90	1311.0
173.00	2074.0
173.90	3592.0
175.00	7157.0
176.00	1701.0
177.00	2942.0
177.90	1082.0
178.90	11411.0
180.00	9219.0
181.00	4622.0
182.00	654.0
183.00	319.0
184.00	936.0
185.00	5996.0
186.00	47616.0
187.00	13681.0
187.90	1771.0
188.90	3055.0
189.90	524.0
191.00	1592.0
191.90	3691.0
193.00	4520.0
194.00	1081.0
195.00	491.0
196.00	9715.0
197.90	382144.0
198.90	23984.0
199.90	1736.0
201.50	1803.0
202.90	2003.0
204.00	12572.0
205.00	22320.0
206.00	92632.0
207.00	14078.0
207.90	3137.0
208.90	1120.0
210.10	1409.0
211.00	3445.0
212.00	679.0
213.00	169.0
214.90	891.0
215.90	1741.0
216.90	25200.0
217.90	2658.0
218.90	268.0
219.80	341.0
221.00	14483.0
223.00	5933.0
224.00	52944.0
225.00	13918.0
226.00	1424.0
226.90	20096.0
228.00	2720.0
228.90	4296.0
229.80	319.0
230.90	1789.0
232.00	335.0
232.90	405.0
233.90	1242.0
234.90	1303.0
235.90	853.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

237.00	2086.0
238.00	275.0
238.90	791.0
239.90	788.0
240.90	1068.0
242.00	3193.0
242.90	2879.0
244.00	43400.0
245.00	5678.0
245.90	7485.0
247.00	1314.0
247.80	175.0
248.90	1598.0
250.00	219.0
250.90	513.0
252.00	338.0
253.00	778.0
254.00	1218.0
255.00	217024.0
256.00	28432.0
257.00	2135.0
257.90	10616.0
259.00	1997.0
260.00	308.0
261.00	328.0
263.90	232.0
264.90	4416.0
265.90	690.0
266.90	251.0
268.00	159.0
269.80	230.0
270.90	356.0
271.80	598.0
272.90	6591.0
274.00	17768.0
275.00	97544.0
276.00	12391.0
276.90	7974.0
278.00	1374.0
278.90	161.0
281.00	794.0
281.90	284.0
283.00	1004.0
283.80	474.0
285.00	1318.0
286.00	292.0
287.90	185.0
288.90	459.0
289.90	396.0
291.90	297.0
292.90	1969.0
293.90	532.0
295.00	605.0
296.00	27856.0
296.90	3494.0
298.00	370.0
300.90	338.0
301.90	383.0
303.00	2798.0
303.90	1002.0
304.90	196.0
307.80	337.0
309.00	257.0
309.90	524.0
313.10	348.0
313.90	1361.0
314.90	3187.0
316.00	2083.0
316.90	273.0
319.90	187.0
321.00	906.0
322.00	469.0
323.00	9631.0
324.00	1873.0
324.90	172.0
326.00	176.0
326.90	2052.0
328.00	1143.0
328.80	166.0
331.90	813.0
332.90	1041.0
334.00	5592.0
335.00	1643.0
335.90	212.0
340.90	1126.0
342.00	247.0
345.90	2326.0
346.90	407.0
350.80	178.0
352.00	3158.0
353.00	1890.0
354.00	3055.0
355.00	799.0
356.10	155.0
359.00	356.0
364.90	13255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

365.90	2204.0
366.90	152.0
369.90	292.0
370.90	818.0
372.00	5373.0
373.00	1424.0
374.00	171.0
383.00	1682.0
383.90	422.0
389.90	606.0
391.00	352.0
391.90	429.0
400.90	310.0
402.00	2460.0
402.90	3159.0
404.00	993.0
404.90	264.0
409.90	170.0
421.00	2509.0
422.00	2229.0
423.00	18808.0
424.00	4575.0
424.90	512.0
441.00	59408.0
442.00	388864.0
443.00	71752.0
444.00	6756.0
445.00	362.0

Instrument :

BNA_M

ClientSampleId :

DFTPP007