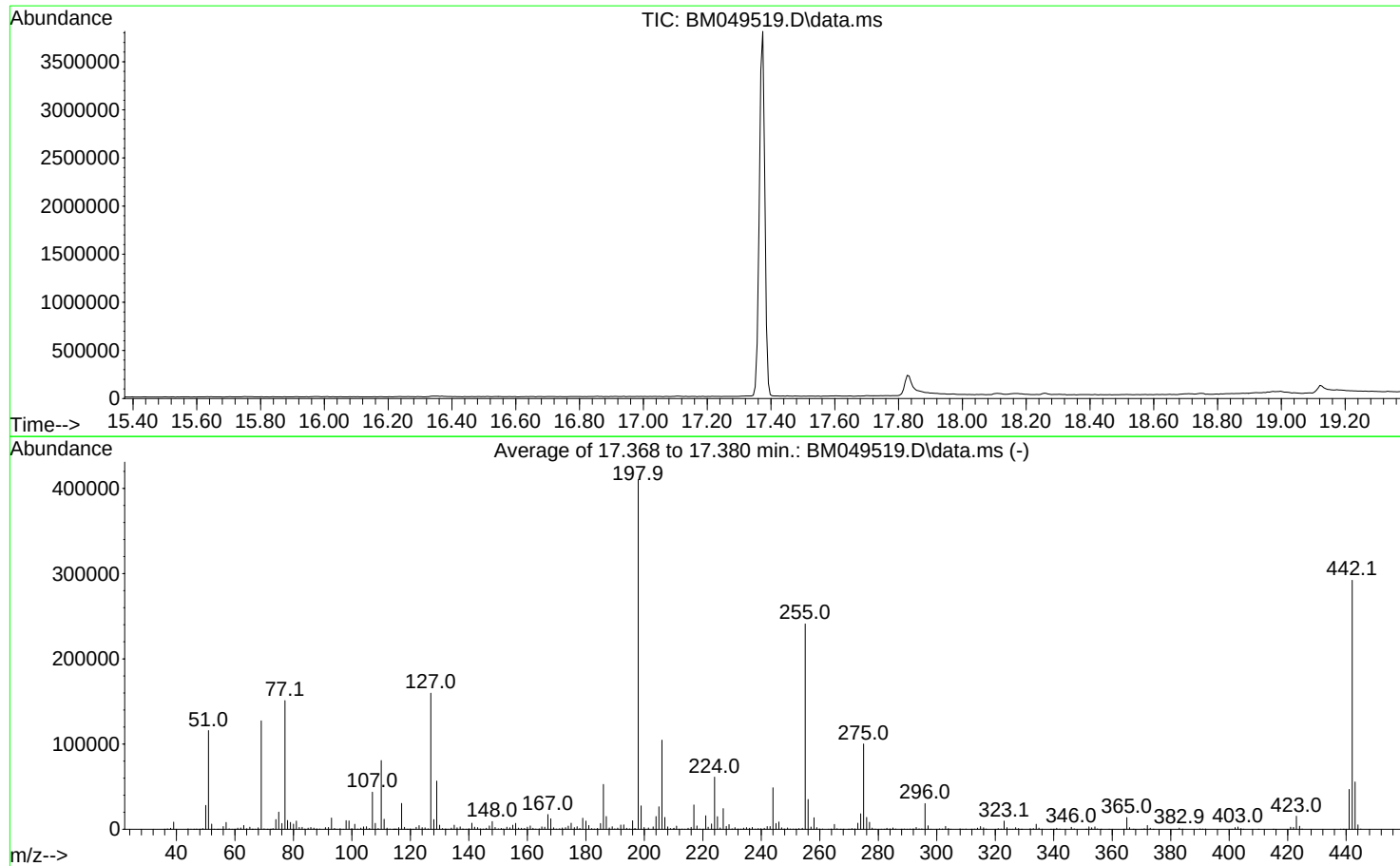


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049519.D
Acq On : 30 Jan 2025 09:31
Operator : RC/JU
Sample : DFTPP067
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP067

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jan 28 14:45:18 2025



AutoFind: Scans 2445, 2446, 2447; Background Corrected with Scan 2439

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.2	115850	PASS
68	69	0.00	2	1.4	1721	PASS
69	198	0.00	100	31.0	127205	PASS
70	69	0.00	2	0.5	615	PASS
127	198	10	80	38.9	159795	PASS
197	198	0.00	2	0.2	674	PASS
198	198	100	100	100.0	410368	PASS
199	198	5	9	6.7	27555	PASS
275	198	10	60	24.4	100216	PASS
365	198	1	100	3.4	13760	PASS
441	198	0.01	100	11.4	46755	PASS
442	198	50	100	71.2	292245	PASS
443	442	15	24	19.0	55456	PASS

m/z	Abundance
39.10	295.0
40.00	5091.0
41.00	1004.0
42.10	463.0
43.00	926.0
44.00	5313.0
45.00	196.0
49.00	692.0
50.90	369.0
53.10	151.0
55.10	779.0
56.00	293.0
57.00	558.0
65.10	173.0
67.00	246.0
67.90	235.0
69.00	504.0
70.10	192.0
70.90	163.0
73.00	697.0
77.10	203.0
78.00	270.0
80.00	161.0
81.00	348.0
82.10	286.0
83.00	500.0
83.90	653.0
85.00	206.0
85.90	314.0
90.90	234.0
95.10	195.0
95.90	239.0
97.10	233.0
115.00	188.0
119.00	203.0
133.00	210.0
135.00	150.0
167.00	195.0
190.90	350.0
192.90	280.0
207.00	1670.0
208.00	574.0
208.90	501.0
267.00	159.0
281.00	613.0
282.10	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
35.90	204.0
36.90	680.0
38.00	1662.0
39.00	10619.0
40.00	4419.0
41.00	878.0
42.10	238.0
43.00	788.0
44.00	5837.0
45.00	399.0
45.90	160.0
46.80	295.0
47.90	211.0
49.00	1593.0
50.00	34880.0
51.00	140800.0
52.00	7831.0
53.00	511.0
55.00	1124.0
56.00	3834.0
57.00	10200.0
58.00	599.0
59.10	239.0
60.10	317.0
60.90	1781.0
62.00	1936.0
63.00	5654.0
64.00	814.0
65.10	3405.0
65.90	266.0
67.00	401.0
68.00	2289.0
69.00	155392.0
70.00	1044.0
71.00	208.0
72.10	192.0
73.00	1656.0
74.00	13750.0
75.00	24176.0
76.00	7669.0
77.10	179136.0
78.00	12731.0
79.00	9476.0
80.00	7328.0
81.00	11353.0
82.00	2972.0
83.00	3335.0
84.00	1162.0
85.00	1971.0
86.10	2801.0
87.00	1862.0
88.10	679.0
89.00	383.0
91.00	2590.0
92.00	2364.0
93.00	16041.0
94.10	1338.0
95.00	445.0
96.00	985.0
97.10	420.0
98.00	12003.0
99.00	11910.0
100.00	1112.0
101.00	6753.0
102.00	323.0
103.10	1618.0
104.00	2973.0
105.00	3560.0
106.00	1236.0
107.00	51184.0
108.00	8114.0
109.00	1089.0
110.00	94816.0
111.00	14416.0
112.00	1624.0
113.10	452.0
114.10	224.0
115.10	385.0
116.00	2165.0
117.00	34888.0
118.00	2723.0
118.80	450.0
120.00	657.0
121.00	175.0
122.00	2988.0
123.00	4880.0
124.00	2119.0
125.00	1912.0
126.10	678.0
127.00	183552.0
128.00	13721.0
129.00	64312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

130.00	6322.0
131.00	1169.0
131.90	473.0
133.10	347.0
134.00	1947.0
135.00	5482.0
136.00	2255.0
137.00	3400.0
137.90	630.0
139.10	227.0
140.00	693.0
141.00	8557.0
142.00	2880.0
143.00	2446.0
143.90	511.0
145.00	606.0
146.00	1427.0
147.00	4784.0
148.00	10885.0
148.90	2612.0
150.10	648.0
151.00	1231.0
153.00	2765.0
154.00	2178.0
155.00	5271.0
156.00	7851.0
157.00	2027.0
157.90	1510.0
159.00	1218.0
160.00	2692.0
161.00	4456.0
161.90	1570.0
163.00	405.0
164.10	457.0
165.00	3110.0
166.00	2824.0
167.00	18808.0
168.00	13435.0
169.00	1960.0
169.90	446.0
171.00	761.0
171.90	1468.0
173.10	2323.0
174.00	4486.0
175.00	7913.0
176.00	2292.0
177.00	3344.0
177.90	1289.0
178.90	13865.0
180.00	10760.0
181.00	5264.0
182.00	1134.0
183.00	485.0
184.00	1215.0
185.00	6962.0
186.00	56432.0
187.00	17000.0
188.10	1578.0
189.00	3219.0
189.90	624.0
190.90	2190.0
192.00	4895.0
193.00	6321.0
194.00	1328.0
194.90	512.0
196.00	10320.0
196.70	2023.0
197.90	445120.0
198.90	31024.0
200.00	2047.0
201.40	1941.0
203.00	3166.0
204.00	16800.0
205.00	28184.0
206.00	111528.0
207.00	15838.0
208.00	3520.0
209.00	1491.0
210.00	1503.0
211.00	4195.0
212.90	310.0
215.00	1248.0
216.00	2338.0
217.00	30552.0
218.00	4257.0
218.90	575.0
220.20	397.0
221.00	15951.0
223.00	6902.0
224.00	63936.0
225.00	16215.0
226.00	1600.0
227.00	26040.0
228.00	3684.0
228.90	5656.0
230.00	700.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

231.00	2262.0
232.00	485.0
232.90	435.0
234.00	1569.0
235.00	2327.0
236.00	1424.0
236.90	2346.0
238.00	537.0
239.00	929.0
239.90	855.0
241.00	1406.0
242.00	3627.0
243.00	3177.0
244.00	49544.0
245.00	7173.0
246.00	9211.0
247.00	1718.0
247.80	352.0
248.90	1413.0
250.00	458.0
250.90	445.0
251.80	518.0
252.90	859.0
254.00	1195.0
255.00	237760.0
256.00	35872.0
257.00	3043.0
258.00	14085.0
258.90	2031.0
259.90	408.0
261.00	357.0
263.00	211.0
264.00	390.0
265.00	5881.0
265.90	519.0
267.10	235.0
270.10	313.0
271.00	1178.0
272.00	622.0
273.00	7043.0
274.00	17968.0
275.00	99144.0
276.00	14452.0
277.00	8346.0
277.90	1405.0
279.00	339.0
281.00	797.0
282.00	332.0
282.90	1148.0
284.00	476.0
285.00	1688.0
286.00	368.0
288.90	369.0
289.90	262.0
290.90	460.0
292.00	495.0
293.00	1958.0
294.00	599.0
294.90	672.0
296.00	28536.0
297.00	4137.0
297.90	309.0
301.00	569.0
301.90	547.0
303.00	3212.0
304.00	966.0
304.80	232.0
308.00	463.0
308.90	247.0
310.00	440.0
312.90	225.0
313.90	1336.0
315.00	2950.0
316.00	1934.0
316.90	350.0
321.00	916.0
322.10	235.0
323.10	9109.0
324.00	1727.0
325.00	155.0
327.00	1832.0
328.00	904.0
328.90	211.0
331.90	535.0
333.00	805.0
334.00	5294.0
335.00	1102.0
335.90	179.0
341.00	1229.0
342.10	267.0
346.00	1939.0
347.00	449.0
351.00	165.0
352.00	2324.0
353.00	1745.0
354.00	2625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

355.00	395.0
365.00	12451.0
366.00	1692.0
370.00	355.0
370.90	534.0
372.00	4064.0
373.00	847.0
374.00	282.0
382.90	995.0
384.00	364.0
390.00	487.0
390.90	288.0
391.90	227.0
400.90	273.0
402.00	1919.0
403.00	2676.0
404.10	623.0
405.00	178.0
421.00	2580.0
422.00	1775.0
423.00	12494.0
424.10	3380.0
425.00	413.0
438.20	181.0
441.00	38840.0
442.00	242240.0
443.10	45896.0
444.00	4375.0
445.00	410.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
36.00	342.0
36.90	544.0
38.00	1473.0
39.10	10252.0
40.00	4363.0
41.00	645.0
42.00	318.0
43.10	761.0
44.00	5790.0
44.90	630.0
46.80	249.0
49.00	1992.0
50.00	32760.0
51.00	137472.0
52.10	7170.0
53.00	370.0
55.00	1017.0
56.00	4192.0
57.00	9926.0
58.00	564.0
58.90	204.0
59.90	231.0
61.00	1613.0
62.00	1896.0
63.00	5228.0
64.10	849.0
65.10	3088.0
66.10	367.0
67.00	331.0
68.00	2337.0
69.00	150016.0
70.00	788.0
71.10	308.0
73.10	1917.0
74.00	13703.0
75.00	23448.0
76.10	8663.0
77.10	180224.0
78.00	12573.0
79.00	9255.0
80.00	7692.0
81.00	12052.0
82.00	2678.0
83.00	3149.0
84.00	845.0
85.00	1804.0
86.00	3018.0
87.00	1599.0
87.90	711.0
89.00	318.0
91.00	2503.0
92.00	2581.0
93.00	15374.0
94.00	1004.0
95.00	405.0
96.10	1189.0
97.00	365.0
98.00	11344.0
99.00	11379.0
99.90	937.0
101.00	7190.0
102.00	361.0
103.00	1658.0
104.00	3493.0
105.00	3318.0
106.00	1099.0
107.00	50248.0
108.00	8070.0
109.00	979.0
110.00	95096.0
111.00	13687.0
112.00	1562.0
113.00	539.0
114.40	168.0
115.00	400.0
116.00	2363.0
117.00	35368.0
118.00	2837.0
119.00	469.0
120.00	672.0
121.00	244.0
122.00	2438.0
123.00	4910.0
124.00	2223.0
125.00	2324.0
126.00	609.0
127.00	189504.0
128.00	13021.0
129.00	67456.0
130.00	5495.0
131.00	934.0
131.90	494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

132.90	463.0
134.00	1353.0
135.00	5696.0
136.00	2227.0
137.00	3118.0
138.10	695.0
139.10	337.0
140.00	981.0
141.00	8332.0
141.90	2825.0
143.00	2047.0
144.00	574.0
144.90	504.0
145.90	1407.0
147.00	4375.0
148.00	10161.0
149.00	2466.0
150.00	661.0
151.10	1565.0
151.80	697.0
153.00	2830.0
154.00	2067.0
155.00	5667.0
156.00	7936.0
157.00	1647.0
158.00	1685.0
159.00	1411.0
160.00	3149.0
161.00	4653.0
162.00	1417.0
162.90	271.0
164.00	734.0
164.90	3311.0
165.90	2935.0
167.00	21088.0
168.00	14250.0
169.00	2033.0
169.90	583.0
171.00	722.0
172.00	2077.0
173.00	1947.0
174.00	4027.0
175.00	8507.0
176.10	2093.0
177.00	3580.0
178.00	1159.0
179.00	16347.0
180.00	11774.0
181.00	5452.0
182.00	872.0
183.00	386.0
184.00	1271.0
185.00	8092.0
186.00	64360.0
187.00	17360.0
188.00	2081.0
189.00	3352.0
189.90	623.0
191.00	1925.0
192.00	6243.0
193.00	6054.0
193.90	1508.0
195.00	841.0
196.00	12308.0
196.90	1730.0
197.90	488320.0
198.90	31416.0
199.90	2479.0
201.40	1696.0
203.00	3402.0
204.00	17928.0
205.00	31048.0
206.00	123584.0
207.00	19464.0
208.00	3594.0
209.00	1417.0
210.20	1932.0
211.00	4456.0
213.00	582.0
213.90	199.0
214.90	1399.0
216.00	2882.0
217.00	33200.0
218.00	4601.0
219.00	468.0
221.00	19784.0
221.80	4647.0
223.00	7204.0
224.00	73496.0
225.00	17392.0
225.90	2007.0
227.00	28264.0
228.00	3922.0
229.00	6588.0
230.00	750.0
231.00	2352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

232.10	307.0
233.00	369.0
233.90	1903.0
234.90	1889.0
236.00	1556.0
236.90	2738.0
238.00	360.0
238.90	1162.0
239.90	757.0
241.00	1567.0
242.00	3832.0
243.00	4118.0
244.00	58320.0
245.00	8048.0
246.00	9915.0
247.00	2315.0
248.00	494.0
248.90	2127.0
249.90	298.0
251.00	430.0
252.00	364.0
252.90	1053.0
254.00	1545.0
255.00	288960.0
256.00	41800.0
257.00	3035.0
258.00	16129.0
259.00	2571.0
259.90	443.0
260.90	604.0
263.00	240.0
264.00	312.0
265.00	6459.0
266.00	1023.0
266.90	307.0
268.00	198.0
269.80	408.0
271.00	990.0
271.90	650.0
273.00	8460.0
274.00	22352.0
275.00	122088.0
276.00	16584.0
277.00	9739.0
278.00	1782.0
279.00	438.0
281.00	771.0
282.00	439.0
283.00	1370.0
283.90	809.0
285.00	1851.0
285.90	380.0
287.80	150.0
289.00	522.0
290.00	424.0
290.90	349.0
292.10	368.0
293.00	2427.0
293.90	601.0
294.90	496.0
296.00	36496.0
297.00	4924.0
297.90	251.0
301.00	527.0
301.90	459.0
303.00	4230.0
304.00	958.0
304.90	160.0
307.90	635.0
308.90	270.0
310.00	607.0
311.80	164.0
312.90	388.0
314.00	1706.0
314.90	3881.0
316.00	2201.0
317.00	448.0
321.10	1001.0
321.90	385.0
323.00	11621.0
324.00	2724.0
325.10	161.0
325.90	281.0
327.00	2332.0
328.00	1007.0
332.00	854.0
333.00	852.0
334.00	7929.0
335.00	1760.0
338.90	191.0
339.90	164.0
341.00	1715.0
342.00	446.0
346.00	2839.0
347.00	658.0
352.00	3639.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

353.00	2128.0
354.10	3592.0
354.90	837.0
356.10	157.0
359.00	292.0
363.90	166.0
365.00	16608.0
366.00	2204.0
367.10	194.0
370.10	289.0
370.90	793.0
372.00	5622.0
373.00	1475.0
383.00	1815.0
384.00	425.0
390.00	613.0
390.90	378.0
392.00	474.0
400.90	273.0
402.00	2691.0
403.00	3175.0
404.00	1158.0
405.00	427.0
409.90	156.0
421.00	2956.0
422.00	2349.0
423.00	18664.0
424.00	4453.0
424.90	272.0
438.00	183.0
439.00	178.0
441.00	55768.0
442.10	354944.0
443.10	68280.0
444.10	6318.0
445.00	387.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
35.90	206.0
37.00	374.0
38.00	779.0
39.00	5464.0
40.00	4651.0
41.10	666.0
41.90	249.0
43.00	862.0
44.00	5914.0
45.00	386.0
47.00	290.0
49.00	1066.0
50.00	16720.0
51.00	70384.0
52.10	3195.0
53.00	201.0
54.00	170.0
54.90	644.0
56.00	2454.0
57.00	5415.0
58.00	283.0
59.80	259.0
61.00	929.0
62.00	917.0
63.00	2618.0
64.00	449.0
65.10	1455.0
67.00	357.0
68.00	1242.0
69.00	77720.0
70.00	588.0
71.20	212.0
73.00	1014.0
74.10	6661.0
75.00	12759.0
76.00	4219.0
77.10	94264.0
78.10	6805.0
79.00	5397.0
80.00	3707.0
81.00	6793.0
82.00	1634.0
83.00	2025.0
83.90	965.0
85.00	1037.0
85.90	1789.0
86.90	635.0
88.10	373.0
89.00	223.0
90.90	1515.0
91.90	1495.0
93.00	8152.0
94.00	662.0
94.90	268.0
96.00	865.0
97.00	277.0
98.00	6967.0
99.00	6033.0
100.00	458.0
101.00	3703.0
101.90	271.0
103.00	1149.0
104.00	1986.0
105.00	2068.0
106.00	725.0
107.00	29400.0
108.00	4535.0
109.00	782.0
110.00	52032.0
111.00	7548.0
112.00	962.0
112.90	384.0
114.70	156.0
116.00	1414.0
117.00	21016.0
118.00	1536.0
118.90	235.0
120.00	336.0
121.00	220.0
122.00	1613.0
123.00	2860.0
124.00	1451.0
125.00	1377.0
126.10	463.0
127.00	106328.0
128.00	7466.0
129.00	38016.0
130.00	2829.0
131.00	707.0
132.10	234.0
133.10	293.0
134.00	1052.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

135.00	3733.0
136.00	1149.0
137.00	1856.0
137.90	328.0
139.90	512.0
141.00	4853.0
142.00	1802.0
142.90	1174.0
143.90	344.0
145.00	248.0
145.90	900.0
147.00	2776.0
147.90	6061.0
149.00	1465.0
150.00	473.0
151.00	595.0
151.90	539.0
153.00	2092.0
154.00	1153.0
155.00	3376.0
156.00	4950.0
157.10	905.0
158.00	787.0
158.90	605.0
160.00	1746.0
161.00	2495.0
161.90	802.0
162.80	285.0
164.00	349.0
164.90	2379.0
166.00	2022.0
167.00	12831.0
168.00	9550.0
169.00	1303.0
169.90	296.0
171.00	533.0
172.00	1230.0
173.00	1486.0
174.00	2799.0
175.00	4954.0
176.00	1657.0
176.90	2044.0
177.90	796.0
179.00	9186.0
180.00	6650.0
180.90	2877.0
181.90	595.0
182.80	303.0
183.80	527.0
185.00	5249.0
186.00	36944.0
187.00	10898.0
188.00	1149.0
189.00	2366.0
189.90	392.0
190.90	1098.0
191.90	3882.0
193.00	3830.0
194.00	739.0
195.00	505.0
196.00	7492.0
197.90	297664.0
198.90	20224.0
200.00	1699.0
201.50	1197.0
203.00	1937.0
204.00	10121.0
205.00	20096.0
206.00	78672.0
207.00	11245.0
208.00	3200.0
209.00	1373.0
210.10	1664.0
211.00	2645.0
212.00	472.0
213.00	331.0
213.90	164.0
214.90	872.0
215.90	1562.0
216.90	22192.0
218.00	3134.0
218.90	303.0
220.10	357.0
220.90	11848.0
221.90	2966.0
223.00	4868.0
224.00	46456.0
225.00	11082.0
226.00	1236.0
227.00	18784.0
228.00	2638.0
229.00	4136.0
229.90	378.0
231.00	1537.0
231.90	305.0
232.80	293.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

233.90	1036.0
235.00	1664.0
235.90	937.0
236.90	1558.0
237.90	203.0
239.00	555.0
240.00	494.0
241.00	1038.0
242.00	2359.0
243.00	2614.0
244.00	38232.0
245.00	5046.0
246.00	6455.0
246.90	1543.0
247.90	407.0
249.00	1397.0
249.80	209.0
250.90	392.0
251.90	358.0
252.90	641.0
254.00	1115.0
255.00	196480.0
256.00	27240.0
257.00	2007.0
258.00	10734.0
258.90	1470.0
259.80	242.0
260.90	263.0
263.80	264.0
265.00	4555.0
266.00	540.0
266.90	213.0
269.90	167.0
270.90	780.0
271.90	509.0
273.00	5808.0
274.00	14508.0
275.00	79416.0
276.00	11004.0
277.00	6812.0
277.90	1197.0
278.90	179.0
281.00	906.0
282.10	344.0
283.00	999.0
283.90	460.0
285.00	1571.0
286.00	217.0
288.90	306.0
289.90	172.0
290.90	239.0
291.90	540.0
292.90	2014.0
293.90	494.0
294.90	336.0
296.00	25736.0
297.00	3307.0
297.90	230.0
300.90	381.0
302.00	287.0
303.00	2755.0
304.00	699.0
308.00	303.0
308.90	222.0
309.90	331.0
312.90	367.0
313.90	1084.0
315.00	2858.0
316.00	1261.0
316.90	434.0
320.90	739.0
322.00	288.0
323.00	8243.0
324.10	1253.0
325.90	163.0
327.00	1701.0
327.90	725.0
332.00	629.0
333.00	799.0
334.00	4719.0
334.90	1292.0
336.00	212.0
341.00	974.0
342.00	333.0
346.00	1978.0
347.00	447.0
352.10	2568.0
353.00	1679.0
354.00	2528.0
355.00	555.0
358.90	218.0
365.00	12221.0
365.90	2145.0
370.00	187.0
371.00	610.0
372.00	3963.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

373.00	1199.0
383.00	1375.0
384.00	350.0
390.00	602.0
391.00	199.0
392.00	398.0
400.90	206.0
402.10	1319.0
403.00	2328.0
404.00	935.0
415.00	161.0
421.00	2215.0
422.00	2234.0
423.00	14802.0
424.10	2897.0
425.00	510.0
441.00	45656.0
442.10	279552.0
443.00	52192.0
444.10	4739.0
445.00	345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067