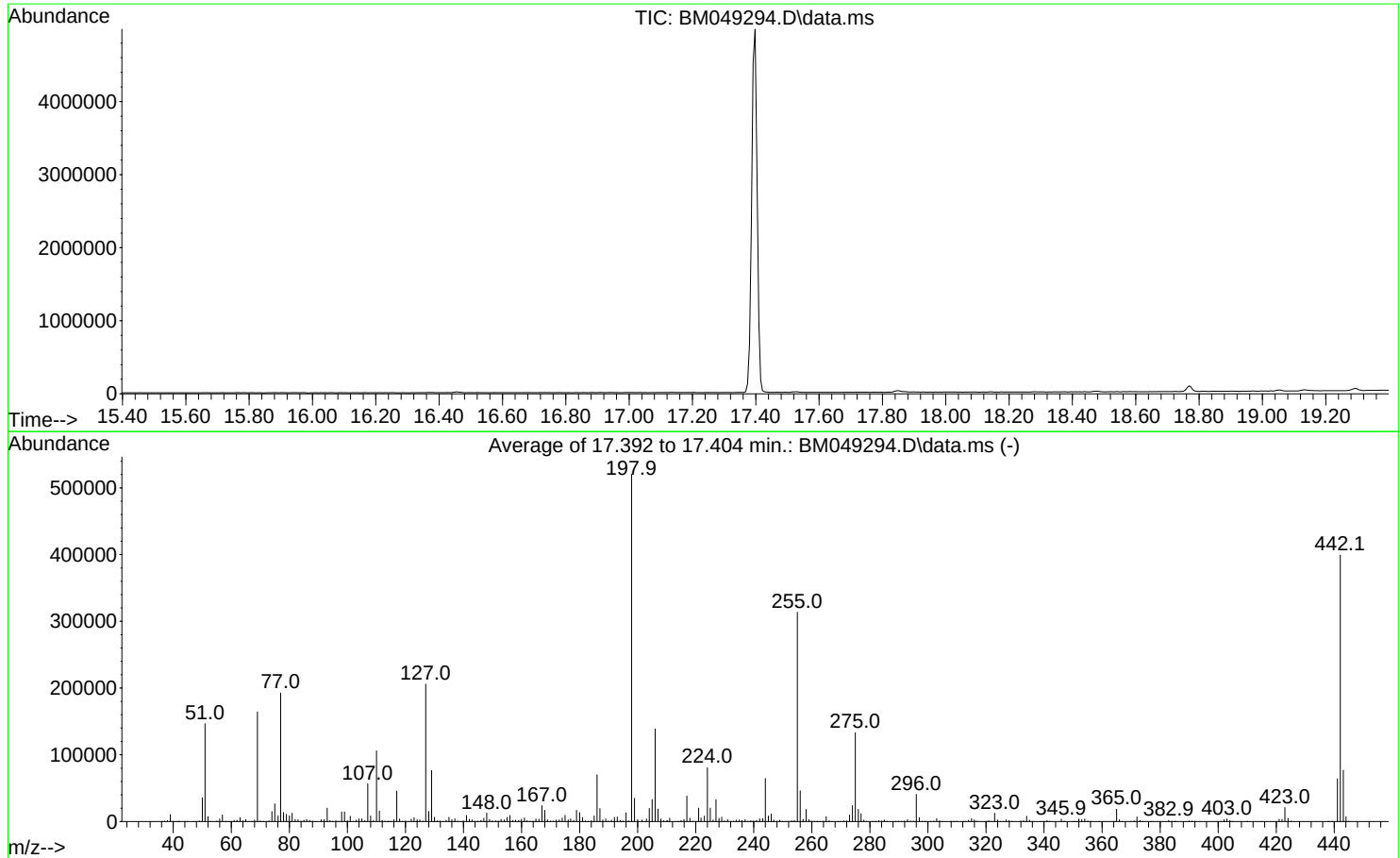


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM123024\
Data File : BM049294.D
Acq On : 30 Dec 2024 09:43
Operator : RC/JU
Sample : DFTPP082
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP082

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Dec 26 11:35:38 2024



AutoFind: Scans 2449, 2450, 2451; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.2	146735	PASS
68	69	0.00	2	1.4	2245	PASS
69	198	0.00	100	31.6	164288	PASS
70	69	0.00	2	0.5	837	PASS
127	198	10	80	39.6	206037	PASS
197	198	0.00	2	0.2	824	PASS
198	198	100	100	100.0	520277	PASS
199	198	5	9	6.7	34859	PASS
275	198	10	60	25.6	132981	PASS
365	198	1	100	3.6	18672	PASS
441	198	0.01	100	12.3	64011	PASS
442	198	50	100	76.7	399104	PASS
443	442	15	24	19.3	77067	PASS

m/z	Abundance
39.00	321.0
39.90	3205.0
41.10	407.0
43.00	432.0
44.00	5184.0
45.00	183.0
48.90	558.0
50.00	177.0
50.90	345.0
55.00	259.0
56.00	212.0
56.80	165.0
66.90	157.0
69.00	293.0
73.00	367.0
77.00	288.0
77.90	158.0
79.00	154.0
80.90	167.0
83.00	209.0
83.90	434.0
85.90	417.0
91.10	313.0
96.30	258.0
103.00	165.0
133.00	302.0
176.90	162.0
190.90	412.0
192.80	326.0
207.00	2551.0
208.00	851.0
209.00	366.0
221.00	151.0
281.00	553.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

m/z	Abundance
36.00	180.0
37.00	671.0
38.00	1960.0
39.10	13097.0
40.00	3664.0
41.00	607.0
41.80	209.0
42.90	376.0
44.00	5370.0
44.90	517.0
47.10	180.0
47.90	193.0
49.10	1541.0
50.00	43368.0
51.00	180224.0
52.00	9141.0
53.00	489.0
55.00	1130.0
56.00	5002.0
57.00	11935.0
58.00	626.0
59.90	213.0
61.00	2090.0
62.00	2476.0
63.00	7578.0
64.00	926.0
65.00	3788.0
66.10	413.0
66.90	484.0
68.00	2890.0
69.00	198016.0
70.00	1009.0
73.00	1625.0
74.00	18232.0
75.00	31536.0
76.10	10537.0
77.10	231616.0
78.10	16544.0
79.00	12666.0
80.00	10326.0
81.00	14395.0
82.00	3756.0
83.00	3236.0
84.00	1091.0
85.00	2186.0
86.00	4125.0
87.00	2205.0
88.00	827.0
89.00	343.0
91.00	3687.0
92.00	3507.0
93.00	23504.0
94.00	1770.0
95.00	479.0
96.00	1236.0
97.00	430.0
98.00	16318.0
99.00	17344.0
100.00	1481.0
101.00	9472.0
102.10	480.0
103.00	2647.0
104.00	4797.0
105.00	5064.0
106.00	1618.0
107.00	66424.0
108.00	10146.0
109.00	1519.0
110.00	124104.0
111.00	18632.0
112.00	1926.0
113.00	919.0
113.90	188.0
115.00	439.0
116.00	3525.0
117.00	54920.0
118.00	4259.0
119.00	557.0
120.00	675.0
121.10	243.0
122.00	4107.0
123.00	6836.0
124.00	3098.0
125.00	3169.0
126.10	775.0
127.00	240704.0
128.00	17512.0
129.00	89320.0
130.00	7488.0
131.00	1405.0
131.90	876.0
133.00	480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

134.00	2215.0
135.00	6993.0
136.00	3017.0
137.00	4639.0
138.10	908.0
138.90	300.0
139.90	835.0
141.00	10450.0
142.00	4198.0
143.00	2883.0
144.00	619.0
145.00	660.0
146.00	1980.0
147.00	5597.0
148.00	14549.0
149.00	3720.0
149.90	983.0
151.00	1486.0
152.00	863.0
152.90	3765.0
154.00	2738.0
155.00	6306.0
156.00	10226.0
157.00	1786.0
157.90	2147.0
159.00	1837.0
160.00	3763.0
161.00	6043.0
161.90	1564.0
162.90	561.0
163.90	462.0
164.90	4005.0
166.00	3999.0
167.00	26576.0
168.00	19112.0
169.00	2596.0
170.10	857.0
170.90	795.0
171.90	2417.0
173.00	2819.0
174.00	5341.0
175.00	10142.0
176.10	2427.0
176.90	4517.0
178.00	2077.0
179.00	18168.0
180.00	15260.0
181.00	6826.0
182.00	1122.0
182.90	501.0
184.10	1415.0
185.00	8966.0
186.00	79104.0
187.00	22016.0
188.00	2402.0
189.00	4308.0
189.90	624.0
191.00	2438.0
192.00	6817.0
193.00	7987.0
194.00	1658.0
195.00	710.0
196.00	14374.0
196.80	2473.0
197.90	570880.0
198.90	38672.0
200.00	3094.0
201.50	2628.0
203.00	4469.0
204.00	20712.0
205.00	36456.0
206.00	151552.0
207.00	22880.0
208.00	5062.0
209.00	2176.0
210.10	2239.0
211.00	5505.0
213.00	436.0
214.90	1686.0
215.90	3141.0
217.00	41352.0
218.00	5093.0
218.90	419.0
220.20	777.0
221.00	21536.0
221.90	5211.0
223.00	8631.0
224.00	86168.0
225.00	22416.0
226.00	2659.0
227.00	34608.0
228.00	5584.0
229.00	7371.0
229.90	1078.0
231.00	2696.0
232.00	418.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

233.00	446.0
233.90	2299.0
235.00	2512.0
235.90	1631.0
237.00	3196.0
237.90	562.0
239.00	1470.0
239.90	1244.0
240.90	1777.0
242.00	4250.0
243.10	4828.0
244.00	68504.0
245.00	9024.0
246.00	11771.0
246.90	2256.0
247.90	600.0
249.00	2185.0
249.80	389.0
251.10	395.0
251.90	712.0
253.00	1374.0
254.00	1512.0
255.00	324224.0
256.00	48608.0
257.00	3786.0
258.00	19080.0
259.00	2979.0
259.80	551.0
260.90	459.0
263.00	230.0
263.90	369.0
265.00	7205.0
266.00	936.0
266.90	260.0
269.90	384.0
271.00	1104.0
272.00	967.0
273.00	9744.0
274.00	24096.0
275.00	135360.0
276.00	18744.0
277.00	11505.0
278.00	2281.0
278.90	557.0
281.00	716.0
281.90	652.0
283.00	1592.0
284.00	903.0
285.00	1922.0
285.90	362.0
287.90	272.0
289.00	527.0
290.00	476.0
291.00	412.0
291.90	665.0
293.00	2813.0
294.00	770.0
295.00	663.0
296.00	39712.0
297.00	5842.0
297.90	439.0
298.90	204.0
300.90	522.0
302.00	672.0
303.00	4198.0
304.10	1043.0
305.00	262.0
308.00	555.0
308.90	340.0
310.00	495.0
311.90	196.0
312.90	424.0
314.00	1869.0
315.00	4027.0
316.00	2633.0
316.90	500.0
321.00	1236.0
322.00	632.0
323.00	11937.0
324.00	2531.0
325.00	300.0
326.10	204.0
327.00	2500.0
328.00	1418.0
329.00	341.0
332.00	1011.0
332.90	973.0
334.00	7997.0
335.00	1996.0
335.90	211.0
338.90	254.0
340.00	286.0
341.00	1266.0
342.00	348.0
346.00	3056.0
347.00	461.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

351.00	183.0
352.00	3582.0
353.00	2445.0
354.00	3764.0
355.00	948.0
356.00	169.0
358.90	315.0
365.00	16840.0
366.00	3102.0
366.80	251.0
370.00	304.0
371.00	954.0
372.00	5959.0
373.00	1830.0
374.00	163.0
376.90	169.0
383.00	1589.0
384.00	565.0
390.00	770.0
391.00	546.0
392.00	441.0
401.00	428.0
402.00	2726.0
403.00	3843.0
404.10	1208.0
405.00	232.0
415.00	194.0
421.00	2825.0
422.00	2328.0
423.00	19088.0
424.10	4929.0
425.10	784.0
437.80	183.0
441.00	53024.0
442.00	335744.0
443.10	64400.0
444.00	6752.0
445.00	451.0

Instrument :

BNA_M

ClientSampleId :

DFTPP082

m/z	Abundance
35.90	191.0
37.00	596.0
38.00	1574.0
39.00	12162.0
40.00	3932.0
41.00	779.0
42.10	220.0
42.90	473.0
44.00	5317.0
44.90	412.0
46.90	362.0
48.00	233.0
49.00	1719.0
50.00	41376.0
51.00	169344.0
52.00	8925.0
53.00	498.0
55.00	1068.0
56.00	4607.0
57.00	12055.0
58.00	592.0
58.90	281.0
59.90	274.0
61.00	2223.0
62.00	2361.0
63.00	6742.0
64.00	931.0
65.00	3456.0
66.00	211.0
67.00	326.0
67.90	2360.0
69.00	188992.0
70.00	911.0
70.90	188.0
73.00	2001.0
74.00	17600.0
75.00	30888.0
76.10	9982.0
77.00	223232.0
78.00	16122.0
79.00	13006.0
80.00	9793.0
81.00	15021.0
82.00	3563.0
83.00	3788.0
84.00	1023.0
85.00	2421.0
86.00	4038.0
87.00	1986.0
88.00	824.0
88.90	454.0
91.00	3568.0
92.00	3425.0
93.00	24096.0
94.00	1592.0
94.90	471.0
96.00	1515.0
96.90	491.0
98.00	17104.0
99.00	17072.0
100.00	1507.0
101.00	9140.0
102.00	470.0
103.00	2414.0
103.90	4368.0
105.00	4840.0
106.00	1581.0
107.00	65552.0
108.00	9719.0
109.00	1846.0
110.00	124536.0
111.00	18080.0
112.00	2404.0
112.90	661.0
114.10	183.0
115.10	284.0
116.00	2847.0
117.00	53400.0
118.00	4514.0
118.90	679.0
120.00	856.0
121.00	338.0
122.00	4133.0
123.00	6325.0
124.00	3354.0
124.90	3023.0
126.10	765.0
127.00	240384.0
128.00	17656.0
129.00	89560.0
130.00	7584.0
131.00	1587.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

131.90	718.0
132.90	618.0
134.00	2385.0
135.00	7308.0
136.00	3348.0
137.00	4855.0
137.90	1047.0
138.90	353.0
140.00	1164.0
141.00	10747.0
142.00	4034.0
142.90	2622.0
144.00	612.0
145.00	769.0
146.00	2338.0
147.00	5811.0
148.00	14704.0
149.00	3627.0
149.90	1133.0
151.10	1435.0
152.00	851.0
153.00	4439.0
154.00	2747.0
155.00	7271.0
156.00	10746.0
157.00	1879.0
157.90	2264.0
159.00	1893.0
159.90	4085.0
161.00	6373.0
162.00	1999.0
163.00	579.0
164.00	768.0
165.00	4270.0
166.00	3888.0
167.00	28264.0
168.00	19024.0
169.00	2545.0
170.00	999.0
171.00	944.0
171.90	2425.0
173.00	2857.0
174.00	6261.0
175.00	11186.0
176.00	2957.0
177.00	4624.0
178.00	1830.0
179.00	19232.0
180.00	15139.0
181.00	7333.0
182.00	1133.0
182.90	531.0
184.00	1822.0
185.00	10481.0
186.00	80176.0
187.00	22912.0
188.00	2458.0
189.00	4385.0
189.90	1008.0
191.00	2972.0
192.00	7382.0
193.00	8219.0
194.00	1812.0
195.00	973.0
196.00	15156.0
197.90	619072.0
198.90	41536.0
200.00	3657.0
201.40	2642.0
203.00	4750.0
204.00	23928.0
205.00	38368.0
206.00	164864.0
207.00	24576.0
208.00	5853.0
209.00	1928.0
210.30	2870.0
211.00	5925.0
213.00	432.0
215.00	1672.0
216.00	3618.0
216.90	44592.0
218.00	5585.0
219.10	431.0
221.00	24560.0
221.80	6307.0
223.00	10135.0
224.00	96144.0
225.00	23360.0
226.00	2617.0
227.00	39728.0
228.00	5490.0
228.90	7449.0
229.90	1258.0
231.00	3019.0
231.90	488.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

233.00	719.0
233.90	2404.0
235.00	2821.0
235.90	1806.0
237.00	3431.0
238.00	803.0
239.00	1568.0
240.00	1135.0
241.00	2079.0
242.00	5071.0
243.10	5549.0
244.00	76976.0
245.00	10451.0
246.00	13831.0
246.90	2645.0
248.00	509.0
248.90	2663.0
250.00	412.0
251.00	531.0
252.00	550.0
253.10	1340.0
253.90	1614.0
255.00	377472.0
256.00	56688.0
257.00	4121.0
258.00	21576.0
259.00	3518.0
260.00	467.0
261.00	770.0
261.80	181.0
262.80	169.0
263.90	511.0
265.00	8712.0
266.00	1360.0
267.00	207.0
268.90	184.0
270.00	435.0
271.00	1217.0
271.90	990.0
273.00	11238.0
274.00	28232.0
275.00	160128.0
276.00	21760.0
277.00	14627.0
278.00	2448.0
278.90	496.0
281.00	779.0
282.00	557.0
283.10	1743.0
284.00	1272.0
285.00	3034.0
286.00	586.0
288.00	195.0
289.00	545.0
289.90	592.0
290.90	427.0
292.00	734.0
293.00	3053.0
293.90	954.0
295.00	1004.0
296.00	49864.0
297.00	6980.0
298.00	404.0
298.80	154.0
301.00	657.0
302.00	1052.0
303.00	5266.0
304.00	1496.0
305.10	253.0
307.90	558.0
309.00	566.0
310.00	665.0
313.00	404.0
314.00	2202.0
315.00	5073.0
316.00	3128.0
317.00	374.0
319.90	151.0
321.00	1358.0
322.00	633.0
323.00	14529.0
324.00	2708.0
325.10	293.0
326.00	310.0
327.00	3061.0
328.00	1735.0
328.80	291.0
331.90	849.0
333.00	1387.0
334.00	8759.0
335.00	2681.0
336.00	396.0
339.00	188.0
341.00	1666.0
342.00	480.0
346.00	4114.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

346.90	859.0
350.10	252.0
351.00	255.0
352.00	4415.0
353.00	3190.0
354.00	4540.0
355.00	859.0
355.90	154.0
359.00	420.0
363.90	182.0
365.00	22352.0
366.00	3278.0
366.90	215.0
370.00	505.0
371.00	1260.0
372.00	8994.0
373.10	1835.0
374.00	188.0
382.90	2113.0
384.00	568.0
384.90	230.0
390.00	968.0
391.00	812.0
392.00	423.0
400.80	467.0
402.00	3087.0
403.00	4102.0
404.00	1823.0
404.90	305.0
414.90	237.0
421.00	4089.0
422.00	4243.0
423.00	24288.0
424.00	5753.0
425.00	857.0
439.00	212.0
441.10	78800.0
442.10	487872.0
443.10	94960.0
444.00	8851.0
445.00	431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

m/z	Abundance
37.00	483.0
38.00	893.0
39.10	7198.0
40.00	3407.0
41.10	681.0
42.00	293.0
43.00	345.0
44.00	5861.0
44.90	350.0
47.00	226.0
48.00	171.0
49.00	1034.0
50.00	22568.0
51.00	91672.0
52.00	4363.0
53.00	157.0
55.00	743.0
56.00	2771.0
57.00	6583.0
57.90	344.0
60.00	208.0
61.00	1242.0
61.90	1075.0
63.00	3692.0
64.00	614.0
65.00	2188.0
65.90	201.0
67.00	282.0
68.10	1486.0
69.00	106736.0
70.00	591.0
70.90	152.0
73.10	1227.0
74.00	9271.0
75.00	17176.0
76.00	5400.0
77.00	123576.0
78.10	8540.0
79.00	7194.0
80.00	5600.0
81.00	8419.0
82.00	2136.0
83.00	2029.0
83.90	530.0
85.00	1547.0
86.00	2495.0
87.00	1591.0
87.80	506.0
89.00	252.0
91.00	1810.0
92.00	2144.0
93.00	12673.0
94.00	964.0
95.00	486.0
96.10	938.0
97.00	353.0
98.00	9844.0
99.00	8796.0
99.90	567.0
101.00	5375.0
102.00	359.0
103.00	1333.0
104.00	2674.0
105.00	2511.0
106.10	946.0
107.00	37584.0
108.00	5413.0
109.10	855.0
110.00	69288.0
111.00	10632.0
111.90	1424.0
112.90	421.0
113.90	169.0
114.90	265.0
116.00	2024.0
117.00	28976.0
118.00	2538.0
118.90	442.0
119.90	451.0
120.90	363.0
122.00	2117.0
123.00	4055.0
124.00	1907.0
124.90	1383.0
126.10	633.0
127.00	137024.0
128.00	10518.0
129.00	50664.0
130.00	4283.0
131.00	799.0
131.90	627.0
133.00	547.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

133.90	1447.0
135.00	4474.0
136.10	1955.0
137.00	2747.0
137.80	331.0
139.00	286.0
139.90	670.0
141.00	6326.0
142.10	2189.0
143.00	1908.0
144.00	487.0
144.90	677.0
146.00	1145.0
147.00	3654.0
148.00	8633.0
149.00	2120.0
150.00	515.0
151.10	733.0
151.80	425.0
152.90	2103.0
154.00	2000.0
155.00	4492.0
156.00	6461.0
157.00	1285.0
157.90	1483.0
159.00	1007.0
160.00	2278.0
161.00	3465.0
162.00	928.0
162.90	461.0
164.10	210.0
165.00	3003.0
166.00	2905.0
167.00	16800.0
168.00	11877.0
168.90	1762.0
169.90	521.0
171.00	559.0
171.90	1570.0
173.00	2039.0
174.00	3758.0
175.00	6431.0
176.00	1876.0
176.90	2903.0
177.90	1327.0
178.90	12664.0
180.00	9391.0
181.00	4210.0
182.00	816.0
183.00	394.0
183.90	1026.0
185.00	6075.0
186.00	50560.0
187.00	13310.0
188.00	1707.0
189.00	2838.0
189.90	527.0
191.00	2038.0
191.90	4587.0
193.00	5164.0
194.00	1416.0
194.80	556.0
196.00	9978.0
197.00	1205.0
197.90	370880.0
198.90	24368.0
200.00	1971.0
201.60	1459.0
203.00	2169.0
204.00	14285.0
205.00	23624.0
206.00	100728.0
207.00	16808.0
208.00	3291.0
208.90	1116.0
210.10	1703.0
211.00	3513.0
213.90	237.0
214.90	1102.0
215.90	2466.0
216.90	28728.0
218.00	4015.0
219.00	332.0
221.00	14661.0
221.90	4029.0
223.00	5913.0
224.00	59712.0
225.00	14800.0
226.00	1290.0
227.00	23912.0
228.00	3229.0
228.90	5014.0
229.90	822.0
231.00	2163.0
232.00	262.0
232.80	341.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

234.00	1601.0
235.00	1702.0
235.90	1207.0
237.00	2271.0
238.00	325.0
238.90	1007.0
239.90	511.0
241.00	1416.0
242.00	2964.0
243.00	3327.0
244.00	48408.0
245.00	5639.0
246.00	8599.0
246.90	1743.0
248.10	358.0
249.00	1584.0
250.00	380.0
250.90	471.0
252.00	319.0
253.00	867.0
254.00	1220.0
255.00	239616.0
256.00	32784.0
257.00	2318.0
258.00	13961.0
259.00	2017.0
260.00	454.0
260.90	439.0
264.00	353.0
264.90	5553.0
266.00	897.0
266.90	264.0
269.90	181.0
271.00	807.0
272.00	857.0
273.00	8028.0
274.00	19184.0
275.00	103456.0
276.00	14321.0
276.90	9152.0
277.90	1798.0
279.00	280.0
281.00	699.0
281.90	425.0
283.00	1126.0
284.00	668.0
284.90	1744.0
286.00	372.0
288.80	329.0
289.90	298.0
290.90	292.0
292.00	527.0
292.90	2055.0
294.00	496.0
294.90	512.0
296.00	32896.0
297.00	4375.0
297.90	470.0
300.90	417.0
301.90	484.0
303.00	3861.0
304.00	1024.0
304.90	198.0
308.00	329.0
309.00	294.0
310.00	345.0
313.10	351.0
314.00	1514.0
315.00	4075.0
316.00	1998.0
316.80	274.0
321.00	949.0
321.90	456.0
323.00	10624.0
324.00	1639.0
324.90	166.0
325.90	196.0
326.90	2039.0
327.90	1257.0
329.00	456.0
331.90	725.0
332.90	1004.0
334.00	7155.0
335.00	1462.0
336.00	242.0
340.00	197.0
341.00	1063.0
342.00	378.0
345.90	3428.0
347.00	490.0
351.00	295.0
352.00	3650.0
353.00	2280.0
354.00	3240.0
355.10	830.0
359.00	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

365.00	16824.0
366.00	2041.0
367.00	217.0
370.00	398.0
371.00	911.0
372.00	5794.0
373.00	1223.0
374.00	156.0
383.00	1700.0
384.00	479.0
385.10	200.0
390.00	806.0
391.00	565.0
392.00	360.0
401.00	239.0
402.00	2493.0
403.00	3381.0
404.00	1481.0
409.90	156.0
421.00	3405.0
422.00	2917.0
423.00	19744.0
424.00	3819.0
425.10	451.0
441.00	60208.0
442.10	373696.0
443.10	71840.0
444.10	6518.0
445.10	251.0

Instrument :
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