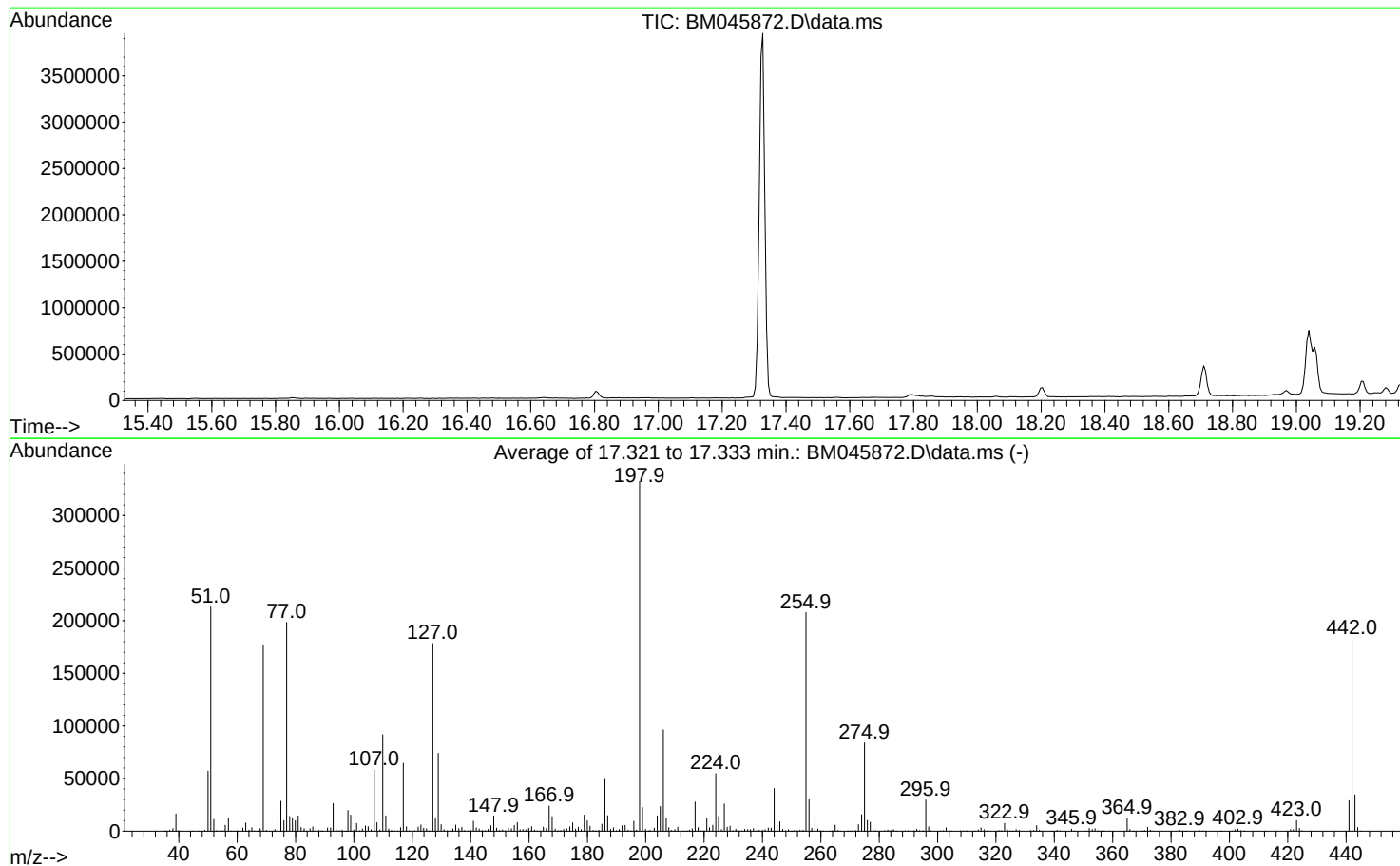


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045872.D
Acq On : 07 Jun 2024 08:20
Operator : MA/JU
Sample : DFTPP029
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP029

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jun 07 22:59:16 2024



AutoFind: Scans 2437, 2438, 2439; Background Corrected with Scan 2430

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	64.1	212960	PASS
68	69	0.00	2	1.4	2422	PASS
69	198	0.00	100	53.3	177031	PASS
70	69	0.00	2	0.5	880	PASS
127	198	10	80	53.7	178291	PASS
197	198	0.00	2	0.3	904	PASS
198	198	100	100	100.0	332224	PASS
199	198	5	9	6.8	22523	PASS
275	198	10	60	25.2	83789	PASS
365	198	1	100	3.7	12146	PASS
441	198	0.01	100	8.7	29040	PASS
442	198	50	100	54.9	182549	PASS
443	442	15	24	19.0	34605	PASS

m/z	Abundance
35.90	246.0
36.90	180.0
37.80	250.0
39.10	402.0
39.90	3828.0
41.00	1313.0
41.90	590.0
43.00	1578.0
44.00	8316.0
45.00	277.0
49.00	1165.0
50.90	349.0
55.00	1284.0
55.90	482.0
57.00	1383.0
58.00	307.0
59.00	152.0
67.00	353.0
67.90	209.0
69.00	726.0
70.10	408.0
71.00	338.0
72.90	1001.0
74.00	179.0
74.90	177.0
76.90	285.0
78.10	231.0
82.00	234.0
83.00	654.0
84.00	688.0
85.10	280.0
85.80	302.0
90.80	161.0
95.90	187.0
97.00	603.0
98.20	205.0
104.90	189.0
110.90	213.0
111.90	170.0
115.00	154.0
132.90	199.0
134.90	359.0
147.00	213.0
190.90	279.0
193.00	272.0
207.00	1573.0
207.90	359.0
208.90	456.0
220.90	201.0
280.90	475.0
355.10	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

m/z	Abundance
35.10	155.0
35.80	326.0
36.90	1105.0
38.00	3117.0
39.00	21808.0
39.90	3935.0
41.00	1740.0
42.10	342.0
43.00	1208.0
43.90	7942.0
44.90	659.0
46.80	284.0
47.90	151.0
48.90	2249.0
50.00	70944.0
51.00	266240.0
52.00	14153.0
53.00	676.0
55.00	1992.0
55.90	7421.0
57.00	17160.0
58.00	732.0
58.90	238.0
59.80	322.0
61.00	2801.0
62.00	4063.0
62.90	9307.0
64.00	1326.0
65.00	4182.0
66.00	390.0
67.00	444.0
68.00	3220.0
68.90	221952.0
70.00	1636.0
71.00	386.0
73.00	2992.0
74.00	23424.0
75.00	35608.0
76.00	12252.0
77.00	241856.0
78.00	17056.0
79.00	15796.0
79.90	12181.0
80.90	17872.0
81.90	4941.0
82.90	3740.0
83.90	886.0
85.00	2915.0
86.00	5009.0
86.90	2406.0
88.00	1069.0
88.80	457.0
91.00	3757.0
92.00	3907.0
92.90	30456.0
93.90	1994.0
95.00	622.0
96.00	1434.0
96.90	669.0
98.00	23128.0
98.90	18672.0
99.90	1644.0
100.90	8194.0
101.90	568.0
102.90	2882.0
103.90	5716.0
104.90	5313.0
105.90	1567.0
107.00	69456.0
107.90	10402.0
109.00	1457.0
109.90	108184.0
111.00	18392.0
112.00	2449.0
112.80	931.0
114.90	229.0
116.00	4260.0
116.90	76480.0
118.00	5024.0
119.00	746.0
119.90	868.0
120.80	607.0
122.00	4317.0
122.90	7473.0
123.90	3346.0
124.90	2932.0
125.90	729.0
127.00	205440.0
127.90	14977.0
128.90	85480.0
129.90	7228.0
130.90	1418.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

132.00	782.0
133.90	2385.0
134.90	7282.0
135.90	3018.0
136.90	4156.0
138.00	883.0
139.10	300.0
140.00	1261.0
141.00	10704.0
142.00	3503.0
142.90	2558.0
143.90	666.0
144.90	1041.0
146.00	1914.0
147.00	6236.0
147.90	17104.0
148.90	3298.0
150.00	1021.0
151.00	1252.0
152.00	551.0
152.90	3395.0
154.00	2493.0
155.00	6523.0
156.00	9720.0
157.00	1943.0
157.90	1758.0
158.90	1497.0
159.90	2915.0
160.90	5123.0
161.90	1370.0
162.90	612.0
163.80	503.0
164.90	4247.0
165.90	3016.0
166.90	26536.0
167.90	16124.0
169.00	2162.0
170.00	712.0
170.90	795.0
171.90	2120.0
173.00	2409.0
173.90	4742.0
174.90	8727.0
175.90	1707.0
176.90	3462.0
177.90	1778.0
178.90	17304.0
179.90	10574.0
180.90	5185.0
181.90	950.0
182.80	378.0
183.90	1076.0
185.00	7326.0
186.00	55880.0
187.00	16244.0
187.90	2172.0
189.00	3789.0
189.90	614.0
190.90	2004.0
191.90	4938.0
193.00	6335.0
193.90	1302.0
194.90	396.0
195.90	10097.0
196.70	1378.0
197.90	360896.0
198.90	25880.0
199.90	1911.0
201.60	1386.0
202.90	3399.0
204.00	15464.0
205.00	24968.0
206.00	101312.0
207.00	14646.0
207.90	4224.0
208.90	1557.0
210.00	1832.0
211.00	4358.0
212.00	567.0
213.00	212.0
214.00	190.0
215.00	1288.0
215.90	2496.0
216.90	30152.0
218.00	3798.0
219.00	297.0
219.70	306.0
221.00	13989.0
221.90	3623.0
222.90	5619.0
224.00	57248.0
225.00	14325.0
225.90	1511.0
226.90	26400.0
227.90	4480.0
228.90	5244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

230.00	638.0
230.90	2417.0
231.90	516.0
232.80	410.0
233.90	1753.0
234.90	1734.0
235.90	1289.0
236.90	2616.0
237.80	327.0
238.90	1163.0
240.00	958.0
240.90	1676.0
242.00	2990.0
242.90	3476.0
244.00	43280.0
245.00	5882.0
245.90	9136.0
246.90	2130.0
247.90	365.0
248.90	1598.0
249.80	332.0
250.80	440.0
251.90	302.0
252.90	911.0
253.90	1015.0
254.90	213120.0
255.90	32032.0
256.90	3121.0
257.90	13165.0
259.00	1959.0
259.70	518.0
260.70	189.0
263.90	438.0
264.90	5936.0
265.80	705.0
266.80	262.0
269.10	172.0
270.00	186.0
270.90	473.0
271.80	501.0
272.90	6244.0
274.00	14747.0
274.90	81600.0
275.90	10490.0
277.00	8611.0
277.90	1750.0
278.80	441.0
280.90	595.0
281.90	323.0
283.00	1055.0
283.90	589.0
284.90	1574.0
285.90	281.0
288.90	377.0
290.00	387.0
291.00	233.0
292.10	344.0
292.90	1760.0
293.90	669.0
294.90	619.0
295.90	27672.0
296.90	4509.0
297.80	321.0
300.90	206.0
301.90	573.0
302.90	3291.0
304.00	784.0
307.90	206.0
309.00	362.0
309.90	283.0
312.90	254.0
313.90	1195.0
314.90	3661.0
315.90	1584.0
317.00	238.0
320.90	840.0
321.90	562.0
323.00	7127.0
323.90	1342.0
325.70	208.0
326.90	1673.0
328.00	752.0
331.90	623.0
332.90	850.0
333.90	5219.0
334.90	1132.0
341.00	906.0
342.00	265.0
345.90	1924.0
346.90	284.0
350.90	200.0
352.00	2773.0
353.00	1507.0
353.90	2010.0
355.00	606.0
358.80	163.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

364.90	11112.0
365.90	1925.0
369.80	296.0
370.90	516.0
372.00	3571.0
372.90	981.0
373.90	206.0
383.00	1060.0
383.90	257.0
389.90	355.0
390.80	249.0
391.90	236.0
400.90	309.0
401.90	1322.0
403.00	1581.0
403.90	678.0
421.00	1303.0
421.90	1359.0
423.00	8748.0
424.00	2520.0
424.90	361.0
441.00	24984.0
442.00	154880.0
443.00	29568.0
443.90	3059.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

m/z	Abundance
35.90	398.0
36.90	1309.0
38.00	3271.0
39.00	18784.0
40.00	4590.0
41.00	1448.0
41.90	413.0
43.00	1257.0
44.00	7797.0
44.90	686.0
46.90	260.0
47.90	239.0
48.90	2431.0
50.00	66288.0
51.00	246848.0
52.00	12526.0
52.90	660.0
55.00	1897.0
55.90	7412.0
57.00	15937.0
57.90	735.0
58.90	210.0
59.80	259.0
60.90	2576.0
61.90	3660.0
63.00	8705.0
64.00	1221.0
65.00	3897.0
65.90	399.0
67.00	379.0
67.90	2968.0
68.90	203840.0
70.00	1329.0
71.00	392.0
71.90	168.0
73.00	3197.0
74.00	23248.0
75.00	33344.0
76.00	11004.0
77.00	234944.0
78.00	17456.0
78.90	14951.0
79.90	11377.0
80.90	16856.0
81.90	4349.0
83.00	3617.0
83.90	1171.0
84.90	2854.0
85.90	5176.0
87.00	2276.0
87.90	892.0
88.80	475.0
91.00	3648.0
92.00	3613.0
92.90	31304.0
94.00	1939.0
94.90	439.0
96.00	1350.0
97.00	769.0
97.90	23360.0
98.90	17392.0
99.90	1289.0
100.90	9390.0
102.00	392.0
102.90	2470.0
104.00	5804.0
104.90	5379.0
105.90	1435.0
106.90	67304.0
107.90	9409.0
108.90	1663.0
109.90	110744.0
110.90	17040.0
111.90	2926.0
113.10	800.0
114.00	262.0
114.90	282.0
115.90	3666.0
116.90	73496.0
118.00	5067.0
119.00	708.0
119.90	697.0
120.90	344.0
122.00	4780.0
123.00	6379.0
123.90	3245.0
124.90	2592.0
125.90	394.0
127.00	212224.0
127.90	15586.0
128.90	87624.0
129.90	7457.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

130.90	1783.0
132.10	680.0
132.90	620.0
133.90	2698.0
135.00	6984.0
136.00	2611.0
137.00	4173.0
137.90	714.0
139.00	423.0
139.90	1312.0
140.90	11215.0
141.90	3883.0
142.90	2698.0
143.90	868.0
144.90	582.0
145.90	2139.0
146.90	5763.0
147.90	16384.0
148.90	3461.0
149.90	640.0
150.90	1594.0
151.80	793.0
152.90	3072.0
153.90	2496.0
154.90	6478.0
156.00	9129.0
156.90	1699.0
157.90	2236.0
158.90	1590.0
159.90	3367.0
160.90	5258.0
161.90	1534.0
162.80	502.0
163.90	269.0
164.90	4493.0
166.00	3233.0
166.90	28760.0
168.00	15948.0
169.00	2282.0
169.90	756.0
170.90	777.0
171.90	2001.0
172.90	3036.0
174.00	4976.0
175.00	9585.0
175.90	2588.0
176.90	4316.0
177.90	1603.0
178.90	18168.0
180.00	11835.0
180.90	5765.0
181.90	731.0
182.70	558.0
183.90	1297.0
184.90	8301.0
186.00	60144.0
186.90	17784.0
188.00	1770.0
188.90	3820.0
189.90	714.0
191.00	2264.0
191.90	6354.0
192.90	7156.0
194.00	1357.0
195.00	637.0
195.90	11846.0
196.90	1847.0
197.90	397056.0
198.90	25864.0
199.90	2485.0
201.30	1086.0
202.90	3551.0
203.90	17856.0
205.00	28480.0
206.00	115432.0
207.00	16178.0
207.90	4301.0
208.90	1718.0
210.00	1840.0
210.90	4522.0
212.00	663.0
212.90	313.0
215.00	1270.0
215.90	2921.0
216.90	33472.0
217.90	4074.0
218.90	298.0
220.00	606.0
220.90	14303.0
221.90	3885.0
222.90	6861.0
224.00	64808.0
225.00	16416.0
226.00	1720.0
226.90	32536.0
227.90	3985.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

228.90	5633.0
229.80	832.0
230.90	2272.0
231.90	788.0
232.90	588.0
233.90	1943.0
235.00	1931.0
235.90	2085.0
236.90	3000.0
237.90	416.0
238.90	1278.0
240.00	1224.0
240.90	1539.0
241.90	3643.0
243.00	3376.0
244.00	47968.0
245.00	7444.0
246.00	10938.0
246.90	2327.0
247.80	388.0
248.90	1798.0
250.00	233.0
250.90	473.0
251.90	490.0
252.80	1147.0
253.90	1115.0
254.90	247744.0
256.00	36896.0
256.90	3235.0
257.90	16648.0
259.00	2398.0
259.80	632.0
260.90	425.0
263.00	177.0
263.90	416.0
264.90	6914.0
265.90	940.0
266.80	230.0
270.00	485.0
270.90	539.0
271.90	763.0
272.90	7317.0
273.90	19208.0
275.00	103768.0
276.00	12097.0
276.90	10421.0
277.90	1636.0
278.90	485.0
281.00	706.0
281.90	514.0
283.00	1370.0
283.90	1113.0
284.90	1829.0
285.90	334.0
289.00	473.0
289.90	326.0
290.90	219.0
291.90	585.0
292.90	2314.0
293.90	657.0
294.90	595.0
295.90	35728.0
297.00	4986.0
297.80	392.0
300.80	500.0
301.80	404.0
303.00	3629.0
304.00	894.0
305.00	153.0
307.80	476.0
308.90	369.0
310.00	661.0
312.80	366.0
314.00	1384.0
314.90	3468.0
315.90	1879.0
317.00	327.0
321.00	749.0
321.90	457.0
323.00	8699.0
324.00	1428.0
326.90	1772.0
327.90	1218.0
331.90	651.0
332.90	1075.0
334.00	5986.0
334.90	1265.0
338.90	234.0
341.00	930.0
341.90	284.0
346.00	2032.0
346.90	467.0
350.90	189.0
352.00	3054.0
353.00	1621.0
354.00	2840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

354.90	728.0
355.90	230.0
356.90	155.0
358.90	164.0
364.90	14979.0
365.90	1725.0
367.00	238.0
369.70	173.0
370.90	500.0
372.00	4281.0
373.00	1374.0
374.00	241.0
382.90	1057.0
384.00	424.0
384.90	213.0
389.90	484.0
391.00	241.0
391.90	177.0
400.90	260.0
401.90	1686.0
403.00	2734.0
403.90	813.0
420.90	2097.0
421.90	1671.0
423.00	11890.0
424.00	2947.0
424.90	399.0
441.00	34464.0
442.00	221760.0
443.00	43064.0
443.90	3903.0
445.00	179.0

Instrument :

BNA_M

ClientSampleId :

DFTPP029

m/z	Abundance
35.90	370.0
36.90	883.0
38.00	1912.0
39.00	9878.0
40.00	4355.0
41.00	1596.0
42.00	400.0
43.00	1148.0
44.00	7969.0
44.90	350.0
49.00	1487.0
50.00	33984.0
51.00	126840.0
52.00	6572.0
52.90	361.0
54.00	292.0
55.00	1377.0
56.00	3670.0
57.00	8861.0
57.90	506.0
58.90	347.0
60.00	187.0
61.00	1205.0
62.00	1277.0
63.00	5339.0
63.90	575.0
65.00	2087.0
66.00	201.0
66.90	387.0
68.00	1705.0
68.90	107480.0
70.10	898.0
71.00	620.0
73.00	1825.0
74.00	12272.0
75.00	16848.0
76.00	6945.0
77.00	119200.0
78.00	8264.0
78.90	7755.0
80.00	6357.0
81.00	8845.0
82.00	2497.0
82.90	1845.0
83.90	779.0
85.00	1968.0
85.90	2919.0
87.00	1093.0
88.00	537.0
89.00	212.0
91.00	2041.0
91.90	1947.0
92.90	16968.0
94.00	972.0
95.00	371.0
95.90	663.0
97.10	544.0
97.90	12438.0
99.00	9810.0
100.00	732.0
101.00	4688.0
101.80	327.0
103.00	1186.0
103.90	3445.0
104.90	3026.0
105.90	805.0
106.90	37408.0
107.90	4606.0
108.80	752.0
109.90	55832.0
110.90	9019.0
112.00	1108.0
112.90	507.0
115.00	309.0
115.90	1883.0
116.90	43320.0
117.90	2686.0
118.90	391.0
120.00	317.0
120.90	178.0
121.90	2694.0
122.90	3901.0
123.90	1744.0
124.90	1617.0
125.90	379.0
127.00	117208.0
128.00	7735.0
128.90	48896.0
129.90	4224.0
130.90	997.0
132.00	424.0
132.80	327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

133.90	1315.0
135.00	4219.0
135.90	1680.0
136.90	2332.0
137.90	496.0
139.00	277.0
139.90	786.0
140.90	6608.0
141.90	2215.0
142.90	1411.0
143.90	501.0
144.80	286.0
145.90	1210.0
146.90	4154.0
147.90	9695.0
149.00	1989.0
149.90	790.0
150.90	905.0
151.80	466.0
152.90	2348.0
153.90	1831.0
154.90	3591.0
156.00	5758.0
156.90	750.0
157.90	1278.0
158.90	853.0
160.00	2077.0
160.90	2757.0
161.90	794.0
162.90	313.0
163.80	227.0
164.90	2818.0
165.90	1752.0
166.90	16448.0
167.90	9378.0
168.90	1517.0
169.90	300.0
170.90	468.0
171.80	1151.0
173.00	1721.0
173.90	2708.0
175.00	5751.0
176.00	1620.0
176.90	3156.0
178.00	901.0
178.90	10492.0
179.90	6885.0
180.90	3283.0
182.00	654.0
183.00	340.0
183.90	898.0
184.90	4558.0
186.00	34384.0
187.00	10421.0
188.00	1219.0
188.90	2354.0
189.90	328.0
190.80	1194.0
191.90	3880.0
192.90	3671.0
193.90	628.0
194.90	405.0
195.90	6864.0
196.90	864.0
197.90	238720.0
198.90	15824.0
199.90	1394.0
200.70	171.0
201.50	551.0
202.90	1967.0
203.90	10662.0
205.00	16808.0
206.00	71840.0
207.00	9797.0
208.00	2678.0
208.90	922.0
210.00	1111.0
211.00	2644.0
212.00	473.0
212.90	426.0
214.90	706.0
215.90	1590.0
216.90	19712.0
217.90	2655.0
219.10	256.0
219.70	193.0
220.20	540.0
220.90	9558.0
221.70	2394.0
223.00	4639.0
224.00	41640.0
224.90	10369.0
225.90	1198.0
226.90	18688.0
227.90	2889.0
228.90	3634.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

229.90	511.0
231.00	1191.0
232.00	208.0
232.90	402.0
233.90	1346.0
234.90	1404.0
235.80	990.0
236.90	1816.0
237.90	227.0
238.90	593.0
239.90	791.0
240.90	972.0
241.90	2408.0
243.00	2148.0
244.00	30056.0
245.00	3906.0
245.90	6956.0
246.90	1270.0
247.90	516.0
249.00	1045.0
249.80	174.0
250.70	370.0
251.90	414.0
252.90	868.0
253.90	1130.0
254.90	162048.0
255.90	22584.0
256.90	2057.0
258.00	10668.0
258.90	1922.0
259.90	270.0
260.70	231.0
263.90	266.0
264.90	4367.0
266.00	466.0
266.90	172.0
270.90	350.0
272.00	477.0
272.90	5291.0
273.90	13153.0
274.90	66000.0
275.90	8102.0
276.90	6465.0
278.00	1245.0
278.80	267.0
280.90	564.0
281.90	325.0
282.90	1121.0
283.80	325.0
284.90	873.0
285.90	171.0
288.80	267.0
289.90	423.0
291.90	275.0
292.90	1364.0
293.90	433.0
295.00	581.0
296.00	25360.0
296.90	2843.0
297.90	234.0
301.00	256.0
302.00	356.0
302.90	2762.0
304.00	837.0
304.80	237.0
307.90	317.0
308.80	319.0
309.90	159.0
312.90	230.0
313.90	1329.0
314.90	2324.0
315.90	1028.0
316.90	183.0
320.90	657.0
321.90	521.0
322.90	6576.0
324.00	1278.0
324.90	172.0
326.90	1276.0
327.90	788.0
331.80	584.0
332.90	395.0
334.00	4383.0
335.00	872.0
336.00	266.0
340.90	650.0
342.00	243.0
345.90	1555.0
346.90	208.0
351.00	177.0
352.00	2106.0
353.00	1838.0
354.00	2108.0
354.90	686.0
365.00	10348.0
365.90	1325.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

370.10	198.0
371.00	569.0
372.00	2843.0
372.90	719.0
382.90	819.0
384.00	223.0
390.00	576.0
391.10	280.0
391.90	204.0
397.00	164.0
400.90	217.0
401.90	1456.0
402.90	1916.0
403.80	313.0
404.90	160.0
420.90	1609.0
421.90	1474.0
423.00	9660.0
424.00	2212.0
424.90	401.0
441.00	27672.0
442.00	171008.0
443.00	31184.0
444.00	3359.0
445.10	223.0

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