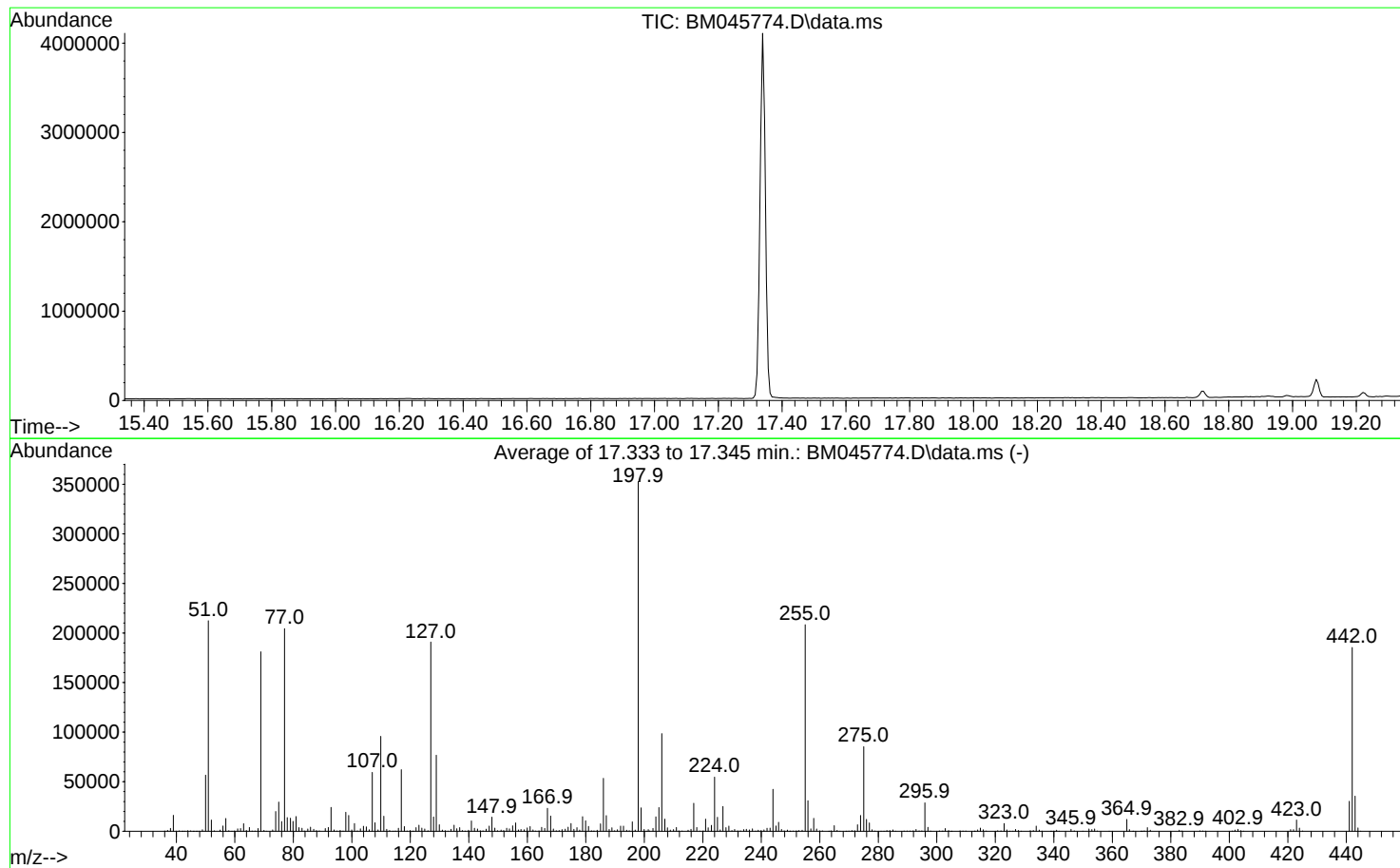


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052924\
Data File : BM045774.D
Acq On : 29 May 2024 08:26
Operator : MA/JU
Sample : DFTPP026
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP026

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM052824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed May 29 00:02:49 2024



AutoFind: Scans 2439, 2440, 2441; Background Corrected with Scan 2432

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.2	212438	PASS
68	69	0.00	2	1.6	2819	PASS
69	198	0.00	100	51.3	181099	PASS
70	69	0.00	2	0.5	988	PASS
127	198	10	80	54.1	190869	PASS
197	198	0.00	2	0.4	1284	PASS
198	198	100	100	100.0	352789	PASS
199	198	5	9	6.7	23659	PASS
275	198	10	60	24.2	85400	PASS
365	198	1	100	3.4	11905	PASS
441	198	0.01	100	8.5	30163	PASS
442	198	50	100	52.6	185432	PASS
443	442	15	24	19.2	35528	PASS

m/z	Abundance
39.00	242.0
40.00	4325.0
41.00	219.0
42.10	212.0
43.00	378.0
43.90	7610.0
44.90	232.0
46.90	222.0
48.90	832.0
50.90	298.0
56.00	172.0
56.90	181.0
70.00	167.0
73.00	959.0
74.80	231.0
77.00	317.0
77.90	420.0
83.80	488.0
85.90	327.0
90.90	217.0
96.00	267.0
118.80	187.0
132.90	206.0
135.00	405.0
147.10	218.0
190.80	223.0
192.90	417.0
207.00	1461.0
207.90	463.0
208.90	257.0
281.00	467.0
282.90	157.0

Instrument :

BNA_M

ClientSampleId :

DFTPP026

m/z	Abundance
36.10	317.0
37.00	1018.0
38.00	2486.0
39.00	16113.0
40.00	4514.0
41.00	631.0
42.00	284.0
42.90	508.0
44.00	8750.0
45.00	695.0
46.90	274.0
47.90	354.0
48.90	2152.0
50.00	58112.0
51.00	213696.0
52.00	11456.0
53.00	496.0
55.00	1409.0
55.90	5900.0
57.00	12734.0
57.90	399.0
59.00	270.0
59.80	302.0
61.00	2446.0
62.00	2552.0
63.00	7272.0
64.00	856.0
65.00	3851.0
65.90	365.0
66.90	280.0
68.00	2462.0
68.90	178688.0
70.00	1063.0
70.90	292.0
72.90	2492.0
74.00	19600.0
75.00	28072.0
76.00	9482.0
77.00	199744.0
78.00	13767.0
79.00	13070.0
79.90	10030.0
81.00	14310.0
81.90	3482.0
83.00	2829.0
83.90	906.0
85.00	2279.0
86.00	4290.0
87.00	2047.0
87.90	715.0
88.90	354.0
91.00	3081.0
92.00	3690.0
92.90	22728.0
94.00	1448.0
94.90	351.0
96.00	1407.0
97.10	253.0
98.00	17504.0
98.90	16304.0
99.90	1298.0
100.90	7365.0
101.90	499.0
103.00	2234.0
103.90	4884.0
104.90	4427.0
106.00	1411.0
107.00	56912.0
107.90	8147.0
109.00	1355.0
109.90	90136.0
111.00	14247.0
112.00	1893.0
112.90	885.0
114.20	229.0
114.90	350.0
116.00	2715.0
116.90	58800.0
117.90	4915.0
118.90	521.0
120.10	432.0
121.10	251.0
122.00	3207.0
122.90	5737.0
124.00	2415.0
125.00	2471.0
125.90	426.0
127.00	178048.0
128.00	14024.0
128.90	70896.0
129.90	6511.0
131.00	1121.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

131.90	548.0
133.00	434.0
133.90	2069.0
135.00	5446.0
135.90	2589.0
136.90	3790.0
137.70	661.0
138.70	477.0
139.90	1115.0
140.90	9480.0
141.90	2953.0
142.90	1780.0
143.90	675.0
144.80	336.0
145.90	1878.0
146.90	4790.0
147.90	12393.0
148.90	2933.0
149.90	594.0
151.10	1177.0
151.90	816.0
153.00	2700.0
153.90	2032.0
154.90	5400.0
156.00	7468.0
157.00	1319.0
157.80	1571.0
158.90	1428.0
159.90	3185.0
160.90	4468.0
161.90	1302.0
162.90	404.0
164.10	420.0
164.90	3376.0
165.90	2522.0
166.90	21416.0
167.90	14713.0
168.90	2048.0
169.90	612.0
170.90	735.0
171.80	1597.0
173.00	2113.0
173.90	3850.0
174.90	7105.0
175.90	1604.0
177.00	3109.0
178.00	1242.0
178.90	12455.0
180.00	9862.0
180.90	4450.0
181.80	560.0
182.90	435.0
183.90	986.0
185.00	6626.0
186.00	45336.0
187.00	14457.0
188.00	1766.0
189.00	2764.0
189.90	551.0
190.90	1860.0
191.90	4108.0
192.90	4420.0
194.00	1072.0
194.90	576.0
195.90	8617.0
196.90	1091.0
197.90	302272.0
198.90	20880.0
199.90	1653.0
200.80	295.0
201.30	1337.0
201.80	840.0
203.00	2466.0
203.90	12769.0
205.00	20640.0
206.00	82912.0
207.00	12268.0
207.90	3748.0
208.90	1296.0
210.00	1566.0
210.90	2755.0
211.70	514.0
212.90	192.0
214.90	804.0
215.90	1854.0
216.90	23592.0
217.90	3649.0
218.80	241.0
220.20	654.0
220.90	10398.0
221.80	2830.0
222.90	5028.0
224.00	44920.0
225.00	11925.0
226.00	1218.0
226.90	20424.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

227.90	3100.0
228.90	4249.0
229.90	662.0
230.90	1630.0
231.90	360.0
232.80	288.0
234.00	1317.0
234.90	1587.0
235.90	1132.0
236.90	2578.0
238.00	184.0
239.00	853.0
239.90	760.0
240.90	1069.0
242.00	2462.0
243.00	2759.0
244.00	36448.0
245.00	4668.0
245.90	6993.0
246.90	1768.0
247.90	454.0
248.90	815.0
250.00	210.0
250.90	278.0
251.80	343.0
252.90	788.0
253.90	712.0
255.00	166272.0
255.90	25480.0
257.00	2093.0
257.90	10596.0
258.90	1951.0
260.10	469.0
260.90	334.0
263.80	356.0
264.90	4680.0
265.90	876.0
267.00	167.0
270.00	273.0
271.00	559.0
271.90	567.0
272.90	4990.0
274.00	12529.0
275.00	65744.0
276.00	9452.0
277.00	6193.0
277.90	1457.0
278.90	386.0
280.90	600.0
282.90	749.0
283.90	567.0
285.00	1103.0
285.90	156.0
288.80	345.0
289.80	260.0
290.90	270.0
291.90	291.0
292.90	1344.0
294.00	486.0
294.80	273.0
295.90	21416.0
297.00	3004.0
297.90	345.0
300.80	381.0
302.10	320.0
302.90	2212.0
304.10	557.0
307.90	408.0
308.90	175.0
310.00	268.0
312.80	153.0
313.90	991.0
314.90	2841.0
315.90	1214.0
316.90	166.0
320.90	606.0
321.90	251.0
323.00	5675.0
323.90	1425.0
324.90	156.0
326.90	1284.0
327.90	549.0
331.90	503.0
333.00	592.0
334.00	4037.0
335.00	988.0
335.90	160.0
341.00	551.0
341.80	239.0
345.90	1451.0
346.90	294.0
349.90	183.0
352.00	1793.0
353.00	1594.0
354.00	1563.0
354.90	314.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

358.90	161.0
365.00	8535.0
365.80	1174.0
370.90	450.0
372.00	2677.0
372.90	667.0
382.90	777.0
383.80	260.0
390.00	301.0
390.90	407.0
401.00	284.0
401.90	808.0
403.00	1255.0
403.90	372.0
404.80	191.0
420.90	994.0
421.90	920.0
423.00	7710.0
424.00	2653.0
425.00	310.0
441.00	18536.0
442.00	117576.0
443.00	24192.0
444.00	2384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
36.00	292.0
37.00	1160.0
38.00	3491.0
39.00	20000.0
39.90	4958.0
41.00	707.0
42.10	355.0
43.00	504.0
44.00	7932.0
44.90	820.0
46.80	261.0
47.90	178.0
49.00	2701.0
50.00	67704.0
51.00	255424.0
52.00	14269.0
52.90	539.0
55.00	1274.0
56.00	6832.0
57.00	15982.0
58.00	675.0
59.00	215.0
59.90	207.0
61.00	3193.0
62.00	3643.0
63.00	9551.0
63.90	1148.0
65.00	4543.0
65.90	211.0
67.00	490.0
67.90	4098.0
68.90	219520.0
69.90	1287.0
71.00	188.0
73.00	2627.0
74.00	23760.0
75.00	35520.0
76.00	11528.0
77.00	245632.0
78.00	17088.0
79.00	15711.0
79.90	11812.0
80.90	18440.0
81.90	4468.0
83.00	3691.0
83.80	647.0
84.90	2531.0
85.90	5293.0
86.90	2247.0
87.90	766.0
88.90	555.0
91.00	3709.0
91.90	4945.0
92.90	29920.0
93.90	1673.0
95.00	524.0
96.00	1243.0
97.00	328.0
97.90	24296.0
98.90	18120.0
100.00	1889.0
100.90	8960.0
101.90	555.0
102.90	2830.0
103.90	5645.0
105.00	5604.0
106.00	1777.0
107.00	70600.0
108.00	10376.0
109.00	1780.0
109.90	116048.0
111.00	18096.0
111.90	2308.0
113.00	878.0
114.00	273.0
115.00	370.0
115.90	3589.0
116.90	74952.0
117.90	5331.0
118.90	611.0
119.90	1084.0
121.10	230.0
121.90	4747.0
122.90	6839.0
123.90	4555.0
124.90	2567.0
126.10	762.0
127.00	230272.0
127.90	17280.0
128.90	91312.0
129.90	7585.0
130.90	1407.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

131.90	690.0
132.80	335.0
133.90	2404.0
134.90	8067.0
135.90	2967.0
136.90	4021.0
137.80	920.0
138.90	423.0
139.90	1310.0
140.90	12082.0
141.90	3934.0
143.00	2890.0
143.90	676.0
144.90	511.0
145.90	2493.0
147.00	6373.0
147.90	17352.0
148.90	4146.0
149.80	807.0
150.90	1311.0
151.90	940.0
153.00	3584.0
153.90	3034.0
154.90	6267.0
156.00	10159.0
156.90	1513.0
157.90	2106.0
158.90	1813.0
160.00	3908.0
161.00	5674.0
161.90	1514.0
162.90	448.0
163.90	484.0
164.90	5113.0
166.00	3553.0
166.90	27864.0
168.00	18264.0
168.90	2854.0
169.90	768.0
170.90	1064.0
171.90	2332.0
173.00	2633.0
174.00	5331.0
174.90	9131.0
176.00	2241.0
176.90	4271.0
177.90	1445.0
178.90	17720.0
180.00	12381.0
180.90	5869.0
182.00	726.0
182.80	453.0
183.90	1233.0
185.00	8478.0
186.00	64352.0
187.00	18832.0
188.00	1770.0
188.90	4162.0
189.90	889.0
190.80	1804.0
191.90	7020.0
193.00	7930.0
193.90	1449.0
194.90	667.0
195.90	11364.0
196.90	1535.0
197.90	428032.0
198.90	28952.0
199.90	2309.0
201.40	1966.0
203.00	3594.0
204.00	17648.0
205.00	29136.0
206.00	118872.0
207.00	16257.0
207.90	4718.0
208.90	1589.0
209.90	2024.0
211.00	5088.0
211.90	827.0
212.90	428.0
215.00	1223.0
216.00	2206.0
216.90	35504.0
217.90	4448.0
218.90	454.0
220.10	509.0
221.00	15469.0
221.90	4041.0
223.00	7347.0
224.00	66688.0
225.00	16664.0
226.00	1811.0
226.90	30976.0
227.90	4701.0
228.90	6024.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

230.00	809.0
230.90	2219.0
231.90	652.0
232.90	587.0
234.00	1964.0
234.90	2281.0
236.00	1551.0
237.00	2795.0
238.00	404.0
238.90	1367.0
240.00	1034.0
240.90	1690.0
241.90	3678.0
243.00	3934.0
244.00	50288.0
245.00	6299.0
245.90	11890.0
246.90	2203.0
247.90	457.0
248.90	1631.0
249.70	255.0
251.00	331.0
252.10	241.0
252.80	743.0
253.90	1267.0
255.00	254464.0
256.00	38664.0
256.90	3165.0
257.90	15563.0
258.90	2867.0
259.90	432.0
260.90	551.0
263.00	239.0
263.90	568.0
265.00	6769.0
265.90	1106.0
266.90	303.0
268.90	193.0
269.80	292.0
270.90	701.0
271.90	728.0
272.90	7207.0
274.00	19288.0
275.00	102288.0
275.90	13848.0
276.90	10595.0
277.90	1703.0
278.90	352.0
281.00	607.0
282.00	513.0
283.00	1299.0
283.90	889.0
285.00	1895.0
285.90	303.0
288.70	262.0
289.90	313.0
290.80	211.0
291.90	553.0
292.90	2109.0
294.00	348.0
294.90	739.0
295.90	34824.0
296.90	4529.0
297.80	384.0
301.00	430.0
302.00	432.0
302.90	3340.0
304.00	1135.0
304.90	214.0
307.90	631.0
308.90	495.0
309.80	347.0
313.00	179.0
314.00	1502.0
314.90	3878.0
315.90	1892.0
316.90	259.0
320.80	585.0
321.90	660.0
323.00	9222.0
324.00	1576.0
325.00	212.0
326.00	276.0
326.90	2554.0
327.90	894.0
328.90	181.0
331.90	799.0
333.00	1165.0
334.00	6169.0
334.90	1548.0
336.00	242.0
338.90	195.0
339.80	192.0
340.90	1322.0
341.90	233.0
345.90	2472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

347.00	490.0
349.90	251.0
352.00	2507.0
353.00	1267.0
353.90	2819.0
354.80	377.0
358.90	195.0
364.90	14406.0
365.90	1961.0
369.80	301.0
370.90	540.0
372.00	4217.0
373.00	1380.0
382.90	1160.0
383.90	286.0
389.90	506.0
391.00	528.0
392.00	267.0
401.10	273.0
401.90	1527.0
402.90	2458.0
404.00	906.0
404.90	201.0
421.00	2122.0
422.00	2001.0
423.00	12707.0
423.90	3735.0
425.10	352.0
441.00	36760.0
442.00	216640.0
443.00	42192.0
444.00	3840.0
445.00	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
35.90	275.0
37.00	817.0
38.00	2571.0
39.00	12974.0
39.90	4027.0
41.10	626.0
41.90	174.0
42.90	683.0
44.00	8151.0
45.00	580.0
45.80	249.0
46.90	295.0
47.80	159.0
49.00	2086.0
50.00	43968.0
51.00	169088.0
52.00	8335.0
52.90	183.0
54.90	910.0
56.00	3918.0
56.90	10563.0
57.90	615.0
59.00	200.0
59.90	248.0
61.00	1842.0
61.90	2329.0
63.00	6411.0
64.00	743.0
65.00	3035.0
66.00	181.0
66.80	240.0
68.00	1898.0
68.90	145088.0
70.00	1116.0
70.90	158.0
73.00	2046.0
74.00	16378.0
75.00	24768.0
76.00	8573.0
77.00	168768.0
78.00	11884.0
79.00	10935.0
79.90	8314.0
80.90	11976.0
82.00	3065.0
82.90	2617.0
83.90	679.0
84.90	2267.0
85.90	3687.0
86.90	1728.0
87.90	672.0
88.90	475.0
90.90	2344.0
91.90	2987.0
92.90	19608.0
93.90	822.0
95.00	320.0
96.00	1170.0
96.90	297.0
97.90	15715.0
99.00	13434.0
99.90	1144.0
100.90	7408.0
101.90	208.0
102.90	2149.0
104.00	4500.0
105.00	3588.0
105.90	1513.0
107.00	50776.0
108.00	7197.0
108.90	1235.0
109.90	81208.0
110.90	13362.0
112.00	1767.0
112.80	711.0
114.80	210.0
115.90	2796.0
116.90	52776.0
118.00	4150.0
119.00	460.0
119.90	739.0
120.80	333.0
121.90	3256.0
123.00	5728.0
123.90	2487.0
124.90	2042.0
126.00	536.0
127.00	164288.0
127.90	12084.0
128.90	67888.0
129.90	5870.0
130.90	1115.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

132.00	460.0
132.90	363.0
133.90	1728.0
134.90	6114.0
135.90	2208.0
136.90	3256.0
137.90	846.0
138.80	255.0
139.90	710.0
140.90	9692.0
141.90	2518.0
143.00	2169.0
143.90	435.0
144.90	440.0
146.00	2220.0
146.90	4993.0
147.90	13084.0
148.90	2413.0
149.90	573.0
151.00	1018.0
151.90	456.0
152.90	3169.0
153.90	2343.0
155.00	4992.0
156.00	7778.0
156.90	1282.0
157.90	2015.0
159.00	1284.0
160.00	2941.0
160.90	4200.0
162.00	1376.0
162.80	213.0
163.80	427.0
164.90	3497.0
165.90	2900.0
166.90	20480.0
168.00	12894.0
168.90	1844.0
169.90	540.0
170.90	672.0
171.90	1397.0
172.90	1847.0
174.00	3204.0
175.00	7355.0
176.00	2065.0
176.90	3656.0
177.80	1028.0
178.90	13921.0
179.90	9560.0
180.90	4578.0
181.90	767.0
182.60	329.0
183.90	1077.0
185.00	7507.0
186.00	50744.0
187.00	14272.0
188.00	1803.0
188.90	3591.0
189.80	501.0
190.90	1554.0
191.90	4411.0
192.90	4636.0
194.00	899.0
194.80	520.0
195.90	8588.0
196.90	1226.0
197.90	328064.0
198.90	21144.0
200.00	1471.0
201.20	915.0
201.50	824.0
202.90	2910.0
203.90	13337.0
205.00	21920.0
206.00	93688.0
207.00	12846.0
207.90	3355.0
208.90	1445.0
210.10	1437.0
211.00	3501.0
213.00	338.0
214.90	1193.0
215.90	2016.0
216.90	25496.0
218.00	3526.0
219.00	415.0
219.90	333.0
221.00	11210.0
221.90	3723.0
223.00	5576.0
224.00	52496.0
225.00	13798.0
225.90	1338.0
226.90	23712.0
227.90	3243.0
228.90	5297.0

Instrument :
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ClientSampleId :
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229.90	755.0
230.90	1622.0
231.80	216.0
232.90	391.0
234.00	1841.0
234.90	2069.0
235.90	1297.0
236.90	2098.0
238.10	284.0
238.90	1065.0
240.00	730.0
240.90	1374.0
241.90	3163.0
243.00	2882.0
244.00	40520.0
245.00	4996.0
245.90	8330.0
246.90	1597.0
247.80	333.0
248.90	1443.0
249.90	314.0
250.90	464.0
251.90	482.0
252.90	903.0
254.00	1118.0
255.00	204480.0
256.00	28312.0
256.90	2357.0
257.90	12804.0
258.90	2122.0
259.90	328.0
260.90	347.0
263.90	326.0
264.90	5498.0
265.90	766.0
266.80	166.0
269.90	407.0
270.90	867.0
271.90	538.0
272.90	7847.0
273.90	15949.0
275.00	88168.0
275.90	12671.0
276.90	8392.0
277.90	1365.0
278.80	254.0
280.90	567.0
281.90	193.0
282.90	883.0
283.90	746.0
285.00	1292.0
285.90	204.0
288.90	378.0
289.90	365.0
290.90	264.0
291.90	413.0
292.90	2134.0
293.90	523.0
295.00	561.0
295.90	29888.0
296.90	4332.0
297.80	373.0
300.90	403.0
301.80	604.0
302.90	2743.0
304.00	737.0
308.00	466.0
308.90	362.0
309.90	335.0
313.00	255.0
314.00	1638.0
314.90	3058.0
315.90	1386.0
316.90	354.0
320.90	884.0
321.90	671.0
323.00	8687.0
324.00	1272.0
326.00	339.0
326.90	1703.0
327.90	830.0
328.90	296.0
332.00	483.0
333.00	389.0
334.00	5497.0
335.10	1282.0
335.90	267.0
341.00	1238.0
341.80	165.0
345.90	2174.0
346.90	483.0
352.00	2585.0
353.00	1996.0
354.00	2594.0
355.00	501.0
359.00	204.0

Instrument :
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ClientSampleId :
DFTPP026

364.90	12774.0
365.90	1936.0
367.00	228.0
370.00	180.0
371.00	497.0
372.00	4155.0
372.90	1050.0
382.90	1366.0
383.80	188.0
389.90	485.0
391.00	246.0
391.90	281.0
401.10	244.0
402.00	1572.0
402.90	2369.0
404.00	764.0
421.00	1874.0
422.00	1966.0
423.00	13516.0
424.00	3135.0
425.00	399.0
441.00	35192.0
442.00	222080.0
443.00	40200.0
444.00	3933.0
444.90	258.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026