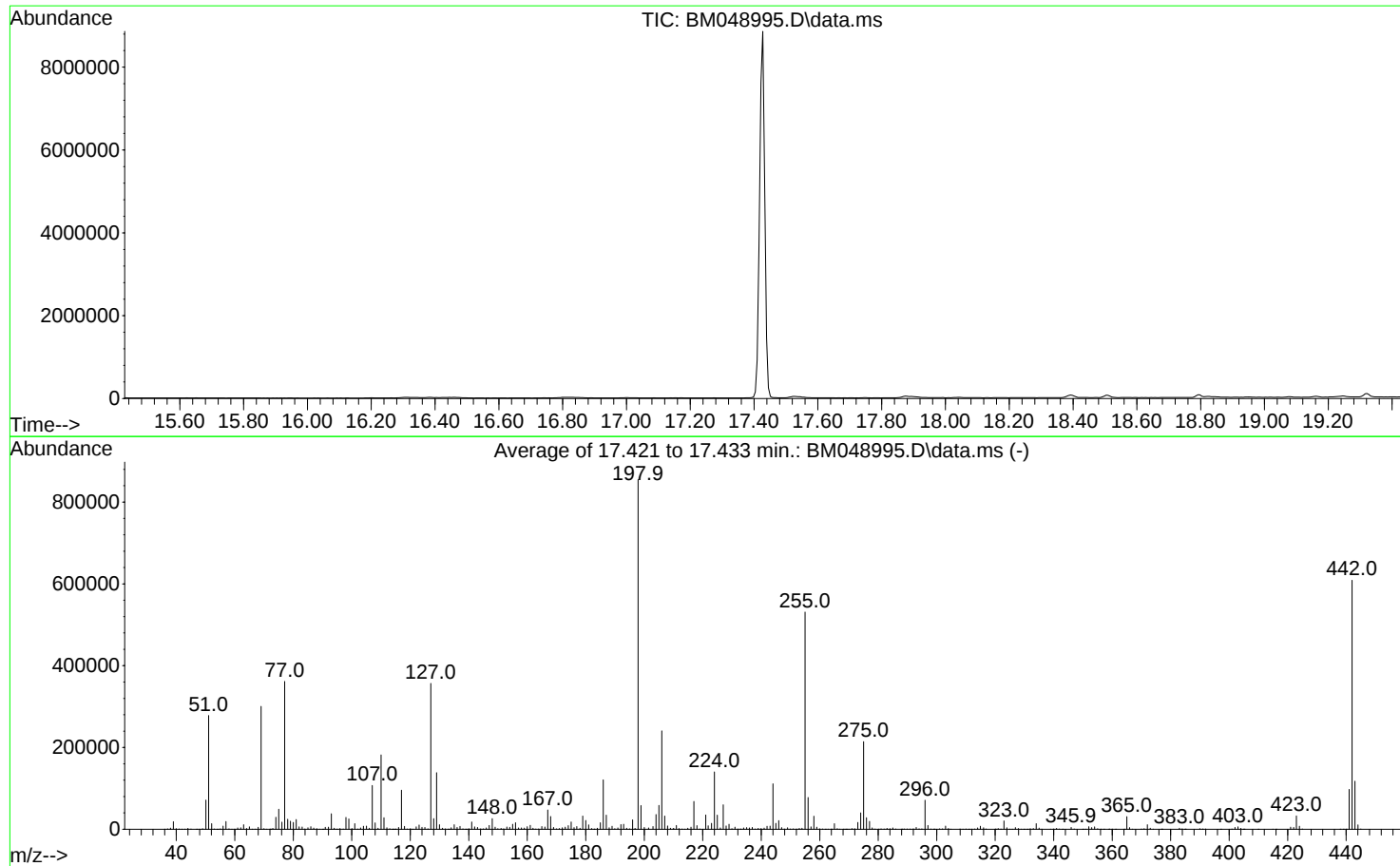


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM048995.D
Acq On : 16 Dec 2024 09:19
Operator : RC/JU
Sample : DFTPP074
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP074

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Dec 09 17:52:26 2024



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.5	278259	PASS
68	69	0.00	2	1.6	4775	PASS
69	198	0.00	100	35.2	300672	PASS
70	69	0.00	2	0.5	1604	PASS
127	198	10	80	41.7	356629	PASS
197	198	0.00	2	0.3	2210	PASS
198	198	100	100	100.0	854997	PASS
199	198	5	9	6.8	58133	PASS
275	198	10	60	25.1	214208	PASS
365	198	1	100	3.6	30989	PASS
441	198	0.01	100	11.4	97320	PASS
442	198	50	100	71.2	608917	PASS
443	442	15	24	19.3	117589	PASS

m/z	Abundance
39.00	179.0
40.00	3258.0
41.00	160.0
43.00	330.0
44.00	5580.0
45.00	206.0
46.90	186.0
48.90	612.0
51.00	312.0
55.10	296.0
64.90	160.0
73.00	1148.0
76.90	159.0
79.10	212.0
83.90	480.0
86.00	232.0
90.90	151.0
96.00	157.0
96.80	200.0
132.90	254.0
147.10	318.0
164.90	152.0
176.90	207.0
190.80	220.0
192.90	281.0
207.00	2086.0
208.00	448.0
209.00	417.0
221.00	173.0
280.90	459.0
283.00	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

m/z	Abundance
36.00	350.0
37.00	1365.0
38.00	3723.0
39.00	22128.0
40.00	4985.0
41.00	971.0
42.00	367.0
43.00	725.0
44.00	8664.0
45.10	1064.0
46.90	280.0
48.00	295.0
49.00	2222.0
50.10	85504.0
51.10	330688.0
52.10	16752.0
53.00	769.0
53.90	186.0
55.00	1655.0
56.00	8853.0
57.00	23168.0
58.00	1099.0
59.00	290.0
60.10	273.0
61.00	4209.0
62.00	4693.0
63.00	12766.0
64.10	2171.0
65.00	7066.0
66.00	423.0
67.00	699.0
68.00	5792.0
69.00	354048.0
70.00	2079.0
71.00	169.0
72.20	173.0
73.00	4479.0
74.00	35880.0
75.00	57648.0
76.10	20264.0
77.10	425152.0
78.10	29592.0
79.00	23288.0
80.00	21256.0
81.00	27888.0
82.00	7737.0
83.00	6623.0
84.00	1182.0
85.00	4410.0
86.00	7820.0
87.00	3486.0
88.00	1740.0
89.00	609.0
90.10	221.0
91.00	5624.0
92.00	6373.0
93.00	43432.0
94.00	3133.0
94.90	1039.0
96.00	2119.0
97.00	633.0
98.00	34296.0
99.00	29072.0
100.00	2245.0
101.00	15615.0
102.00	795.0
103.00	4370.0
104.00	8771.0
105.00	8314.0
106.00	3417.0
107.00	126632.0
108.00	18344.0
109.00	2878.0
110.00	209280.0
111.00	34536.0
112.00	3943.0
113.00	1838.0
113.80	198.0
114.80	574.0
116.00	5456.0
117.00	110248.0
118.00	8607.0
119.00	1095.0
120.10	1691.0
120.90	640.0
122.00	7312.0
123.00	11805.0
124.00	5799.0
125.00	5141.0
126.10	1576.0
127.00	410688.0
128.00	31032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

129.00	159744.0
130.00	13029.0
131.00	3008.0
132.00	1414.0
132.90	936.0
134.00	3946.0
135.00	11946.0
136.00	4737.0
137.00	7670.0
138.00	1512.0
138.90	1001.0
140.00	1679.0
141.00	20344.0
142.00	6565.0
143.00	5451.0
144.00	1338.0
145.00	1378.0
146.00	3941.0
147.00	11043.0
148.00	28960.0
149.00	5803.0
150.00	1441.0
151.00	2782.0
151.90	1608.0
153.00	6442.0
154.00	5116.0
155.00	13476.0
156.00	17536.0
157.00	3792.0
158.00	3660.0
159.00	3235.0
160.00	7301.0
161.00	10839.0
162.00	3069.0
163.00	999.0
164.00	792.0
165.00	6553.0
166.00	6061.0
167.00	50992.0
168.00	34512.0
169.00	5107.0
170.00	1326.0
170.90	2121.0
172.00	4905.0
173.00	5604.0
174.00	9782.0
175.00	19640.0
176.00	4284.0
177.00	7347.0
178.00	2855.0
178.90	35936.0
180.00	23704.0
181.00	12229.0
182.00	1812.0
182.80	548.0
184.00	2729.0
185.00	16608.0
186.00	130280.0
187.00	38176.0
188.00	4044.0
189.00	8131.0
189.90	1740.0
191.00	4393.0
192.00	13977.0
193.00	13132.0
194.00	2833.0
195.00	1444.0
196.00	23944.0
196.90	4124.0
197.90	916864.0
198.90	64896.0
200.00	4758.0
201.40	3088.0
203.00	6891.0
204.00	37808.0
205.00	63072.0
206.00	257152.0
207.00	38416.0
208.00	9180.0
209.00	3244.0
209.90	3930.0
211.00	9656.0
211.90	2116.0
212.90	671.0
213.90	265.0
214.90	2994.0
216.00	5202.0
216.90	70152.0
218.00	9674.0
219.00	1187.0
221.00	37136.0
221.80	9535.0
223.00	15625.0
224.00	147712.0
225.00	36920.0
226.00	3479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

227.00	63888.0
228.00	9116.0
229.00	12724.0
229.90	1602.0
231.00	5129.0
232.00	726.0
232.90	1370.0
234.00	3260.0
235.00	4494.0
236.00	3369.0
236.90	5370.0
238.00	736.0
239.00	1947.0
240.00	1762.0
241.00	3769.0
242.00	7202.0
243.00	7654.0
244.00	113672.0
245.00	14816.0
246.00	20704.0
246.90	3953.0
247.90	1088.0
249.00	3872.0
250.00	681.0
251.00	1197.0
252.10	712.0
253.00	2049.0
254.00	2547.0
255.00	532672.0
256.00	80152.0
257.00	6934.0
258.00	31664.0
259.00	5199.0
260.00	1109.0
260.90	840.0
262.90	215.0
263.90	538.0
265.00	14069.0
266.00	1406.0
266.90	461.0
268.10	195.0
270.00	509.0
271.00	2176.0
271.90	1325.0
273.00	16218.0
274.00	38488.0
275.00	208896.0
276.00	28080.0
277.00	18352.0
277.90	3226.0
278.90	1046.0
280.00	176.0
281.00	1454.0
282.00	908.0
283.00	2575.0
284.00	1535.0
285.00	3395.0
286.10	567.0
287.90	239.0
288.90	943.0
289.90	622.0
290.90	910.0
292.00	853.0
293.00	4073.0
294.00	1157.0
294.90	1218.0
296.00	66192.0
297.00	8929.0
298.00	649.0
298.90	282.0
300.90	842.0
302.00	1160.0
303.00	7291.0
304.00	1767.0
304.90	339.0
307.90	655.0
308.90	426.0
310.00	811.0
310.90	394.0
312.00	361.0
313.00	672.0
314.00	3606.0
315.00	7092.0
316.00	4027.0
316.90	796.0
319.90	269.0
321.00	1386.0
321.90	796.0
323.00	18120.0
324.00	3876.0
325.00	491.0
325.90	362.0
326.90	3915.0
327.90	2063.0
329.00	183.0
332.00	1159.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

333.00	1856.0
334.00	12122.0
335.00	2524.0
335.90	406.0
338.90	260.0
339.80	308.0
341.00	2000.0
342.00	425.0
343.10	208.0
346.00	3941.0
347.00	919.0
349.90	153.0
350.90	208.0
352.00	5421.0
353.00	3423.0
354.00	5497.0
355.00	1518.0
358.80	384.0
365.00	26120.0
366.00	3726.0
366.90	256.0
370.00	363.0
370.90	1269.0
372.00	9329.0
373.00	2375.0
374.10	307.0
376.80	204.0
383.00	1966.0
384.00	991.0
384.80	251.0
389.90	1030.0
390.90	830.0
392.00	653.0
400.90	550.0
402.00	4077.0
403.00	4724.0
404.00	2043.0
404.80	153.0
414.90	308.0
421.00	3918.0
422.00	3882.0
423.00	25584.0
424.00	6363.0
425.00	837.0
438.00	172.0
439.00	212.0
440.00	164.0
441.00	73872.0
442.00	455040.0
443.00	91704.0
444.00	8172.0
445.00	528.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

m/z	Abundance
36.00	456.0
37.00	1270.0
38.00	3450.0
39.10	21536.0
40.00	4810.0
41.00	1037.0
41.90	256.0
43.00	924.0
44.00	7568.0
44.90	797.0
46.90	282.0
47.90	393.0
49.00	2676.0
50.10	82376.0
51.10	322368.0
52.10	15459.0
53.10	816.0
54.00	222.0
55.10	1696.0
56.00	8919.0
57.00	21848.0
58.00	1307.0
59.00	251.0
59.90	307.0
61.00	3746.0
62.00	4483.0
63.00	13415.0
64.00	2139.0
65.10	7271.0
66.00	427.0
67.10	559.0
68.00	5975.0
69.00	353984.0
70.00	1775.0
70.90	311.0
72.10	177.0
73.10	3913.0
74.10	32984.0
75.00	57248.0
76.10	20368.0
77.10	428288.0
78.10	27736.0
79.00	23760.0
80.00	18680.0
81.00	28584.0
82.00	6820.0
83.10	6533.0
84.00	1363.0
85.00	4658.0
86.00	7926.0
87.00	3613.0
88.00	1424.0
88.90	593.0
90.00	177.0
91.00	5822.0
92.00	5688.0
93.00	47024.0
94.00	3160.0
95.10	863.0
96.00	2503.0
97.10	659.0
98.00	35120.0
99.00	30296.0
100.10	1948.0
101.00	16808.0
102.00	863.0
103.00	3998.0
104.00	9594.0
105.00	9959.0
106.00	3177.0
107.00	127856.0
108.00	17728.0
109.00	2679.0
110.00	216832.0
111.00	32024.0
112.00	4227.0
113.00	1397.0
114.10	257.0
115.00	705.0
116.00	5712.0
117.00	114360.0
118.00	8801.0
119.00	1142.0
120.00	1515.0
120.90	314.0
122.00	6632.0
123.00	12363.0
124.00	6061.0
125.00	5326.0
126.00	1809.0
127.00	428160.0
128.00	30184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

129.00	161024.0
130.00	14160.0
131.00	2976.0
132.00	1280.0
133.10	644.0
134.00	4460.0
135.00	13441.0
136.00	5722.0
137.00	8957.0
138.00	1495.0
139.10	660.0
140.00	1921.0
141.00	21352.0
142.00	7573.0
143.00	4837.0
144.10	1313.0
145.00	1341.0
146.00	4228.0
147.00	11291.0
148.00	31888.0
149.00	6110.0
150.00	1492.0
151.00	2163.0
151.90	1326.0
153.00	6550.0
154.00	5807.0
155.00	15221.0
156.00	19504.0
157.00	3784.0
158.00	3683.0
159.00	3275.0
160.00	8041.0
161.00	11256.0
161.90	2775.0
163.00	933.0
163.90	1079.0
165.00	8874.0
166.00	6996.0
167.00	58304.0
168.00	37056.0
169.00	5082.0
170.00	1630.0
171.00	1677.0
172.00	4090.0
173.00	6009.0
174.00	10877.0
175.00	22032.0
176.00	4959.0
177.00	8579.0
178.00	3340.0
179.00	39024.0
180.00	25944.0
181.00	13317.0
182.10	2232.0
183.00	814.0
184.00	3215.0
185.00	18904.0
186.00	147072.0
187.00	42104.0
188.00	4474.0
189.00	8741.0
190.00	1715.0
191.00	3953.0
192.00	13636.0
193.00	15603.0
194.00	2964.0
195.00	1225.0
196.00	30368.0
197.90	1054208.0
198.90	71624.0
200.00	5779.0
201.50	4438.0
203.00	8091.0
204.00	44304.0
205.00	70488.0
206.00	294336.0
207.00	41160.0
208.00	10477.0
209.00	3477.0
210.10	4665.0
211.00	11377.0
211.80	2478.0
213.00	842.0
213.90	473.0
214.90	3203.0
216.00	6859.0
217.00	83464.0
218.00	10829.0
219.10	936.0
221.00	44920.0
221.90	10546.0
223.00	18400.0
224.00	172928.0
225.00	42856.0
226.00	4680.0
227.00	71024.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

228.00	9810.0
229.00	15068.0
230.00	2075.0
231.00	6919.0
232.00	916.0
232.90	1140.0
234.00	4357.0
235.00	5751.0
235.90	4218.0
237.00	5366.0
237.90	629.0
239.00	2399.0
240.00	2586.0
241.00	3101.0
242.00	9577.0
243.00	9847.0
244.00	137856.0
245.00	18408.0
246.00	26192.0
247.00	5576.0
247.90	1164.0
249.00	4393.0
249.90	807.0
251.00	1119.0
252.00	978.0
253.00	2647.0
254.00	2909.0
255.00	662208.0
256.00	95328.0
257.00	6985.0
258.00	39408.0
259.00	6237.0
259.90	1449.0
261.00	1147.0
261.90	224.0
262.90	539.0
264.10	977.0
265.00	16337.0
266.00	2042.0
266.90	446.0
268.00	237.0
268.80	150.0
270.00	658.0
271.00	2053.0
272.00	2316.0
273.00	21336.0
274.00	50464.0
275.00	271744.0
276.00	35448.0
277.00	25912.0
278.00	4426.0
279.00	1063.0
281.10	1682.0
282.00	1052.0
283.00	3068.0
284.00	1640.0
285.00	4190.0
286.00	844.0
287.90	413.0
289.00	937.0
289.90	701.0
291.00	616.0
292.00	1291.0
293.00	5909.0
294.00	1528.0
294.90	1337.0
296.00	87400.0
297.00	11665.0
298.00	964.0
299.10	208.0
301.00	1478.0
302.00	1318.0
303.00	10328.0
304.00	2026.0
304.90	318.0
308.00	1411.0
309.00	825.0
310.00	1167.0
311.00	199.0
311.90	457.0
313.00	1055.0
314.00	3911.0
315.00	8913.0
316.00	4635.0
316.90	777.0
320.10	222.0
321.00	2701.0
322.00	1358.0
323.00	24968.0
324.00	4585.0
324.90	517.0
325.90	548.0
326.90	5866.0
328.00	2421.0
328.90	534.0
330.90	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

332.00	1900.0
333.00	2165.0
334.00	17976.0
335.00	3265.0
335.90	459.0
338.90	642.0
340.00	408.0
341.00	3404.0
341.90	979.0
342.90	417.0
345.90	5473.0
347.00	1053.0
349.90	167.0
351.00	364.0
352.00	7939.0
353.00	4895.0
354.00	7471.0
355.00	1701.0
356.00	222.0
357.10	283.0
359.10	549.0
359.90	251.0
361.10	252.0
365.00	39824.0
366.00	5656.0
367.00	539.0
370.00	851.0
371.00	1918.0
372.00	14660.0
373.00	3183.0
374.00	512.0
377.00	443.0
383.00	3480.0
384.00	1419.0
384.80	411.0
390.00	1736.0
390.90	997.0
391.90	825.0
397.10	189.0
400.90	838.0
402.00	5259.0
403.00	7599.0
404.00	2915.0
404.90	293.0
409.90	235.0
414.90	470.0
416.00	194.0
421.00	6767.0
422.00	5854.0
423.00	42528.0
424.00	9326.0
425.00	971.0
437.80	219.0
441.00	125816.0
442.00	784128.0
443.00	151616.0
444.10	14882.0
445.00	792.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

m/z	Abundance
36.00	410.0
37.00	698.0
38.10	2001.0
39.00	13105.0
40.00	4791.0
41.10	800.0
41.90	178.0
43.00	631.0
44.00	7024.0
45.00	639.0
46.90	218.0
48.00	317.0
49.00	1697.0
50.00	46704.0
51.10	182656.0
52.10	9256.0
53.00	613.0
55.10	1312.0
56.00	5305.0
57.00	12203.0
58.00	651.0
59.00	240.0
59.80	161.0
61.00	2358.0
62.00	2351.0
63.10	7304.0
64.10	1019.0
65.00	4097.0
66.10	264.0
67.00	446.0
68.00	2557.0
69.00	193984.0
70.00	958.0
71.00	369.0
71.90	221.0
73.00	2167.0
74.00	19104.0
75.00	32624.0
76.10	11904.0
77.10	231936.0
78.10	15902.0
79.00	12906.0
80.00	9986.0
81.00	14899.0
82.00	3843.0
83.00	3728.0
84.00	940.0
85.00	2372.0
86.00	4527.0
87.00	1868.0
88.00	948.0
89.00	416.0
90.10	226.0
91.00	3418.0
92.00	3705.0
93.00	23536.0
94.00	1616.0
95.10	635.0
96.00	1088.0
97.10	520.0
98.00	18080.0
99.00	16242.0
100.00	1326.0
101.00	9090.0
102.00	396.0
103.00	1852.0
104.00	4571.0
105.00	5169.0
105.90	1194.0
107.00	66880.0
108.00	10418.0
109.00	1897.0
110.00	119632.0
111.00	18240.0
112.00	2517.0
112.90	866.0
113.90	191.0
115.00	420.0
116.00	2827.0
117.00	61760.0
118.10	4034.0
118.90	550.0
120.00	905.0
120.90	182.0
122.00	4142.0
123.00	6762.0
124.00	2932.0
125.00	2723.0
126.10	619.0
127.00	231040.0
128.00	16464.0
129.00	94448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

130.00	6649.0
131.00	1461.0
132.00	712.0
132.90	629.0
134.00	2821.0
135.00	7858.0
136.00	2944.0
137.00	4831.0
137.90	846.0
138.90	499.0
139.90	1092.0
141.00	11668.0
142.00	3572.0
143.00	3002.0
144.00	1249.0
145.00	586.0
145.90	2483.0
147.00	6171.0
148.00	17832.0
149.00	3510.0
149.90	1263.0
151.10	1846.0
152.00	734.0
153.00	4164.0
154.00	3340.0
155.00	8242.0
156.00	10946.0
157.00	2209.0
158.00	2338.0
158.90	1969.0
160.00	4161.0
161.00	7258.0
161.90	1492.0
162.90	878.0
163.80	599.0
165.00	4713.0
166.00	4187.0
167.00	32920.0
168.00	21872.0
168.90	3250.0
170.00	928.0
171.00	1504.0
171.90	2356.0
173.00	3572.0
174.00	6270.0
175.00	12089.0
176.00	3194.0
176.90	4675.0
177.90	1696.0
178.90	22472.0
180.00	15527.0
181.00	6572.0
182.10	1086.0
183.00	517.0
183.90	2133.0
185.00	12130.0
186.00	85240.0
187.00	23264.0
188.00	2626.0
189.00	5238.0
189.90	841.0
190.90	2588.0
192.00	7313.0
193.00	8968.0
194.00	1825.0
194.80	679.0
196.00	15376.0
196.80	2507.0
197.90	593920.0
198.90	37880.0
199.90	3263.0
201.40	2630.0
203.00	5236.0
204.00	26000.0
205.00	41296.0
206.00	169920.0
207.00	24128.0
208.00	6122.0
208.90	2656.0
210.00	2591.0
211.10	6712.0
211.90	804.0
212.90	380.0
213.90	232.0
214.90	1836.0
215.90	3961.0
216.90	50728.0
218.00	6584.0
218.90	532.0
221.00	23456.0
221.90	6039.0
223.00	9886.0
224.00	100384.0
225.00	24416.0
226.00	2190.0
227.00	44440.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

228.00	5934.0
228.90	9088.0
229.90	1151.0
231.00	3685.0
231.90	545.0
233.10	825.0
233.90	2619.0
235.00	2607.0
236.00	2332.0
237.00	3269.0
238.00	625.0
238.90	1915.0
239.90	1533.0
241.00	2335.0
242.00	5748.0
243.00	5804.0
244.00	81832.0
245.00	10480.0
246.00	16267.0
247.00	2497.0
248.00	591.0
249.00	2544.0
249.90	544.0
250.90	714.0
252.00	837.0
253.00	2033.0
253.90	1861.0
255.00	398464.0
256.00	57616.0
257.00	4487.0
258.00	24584.0
259.00	4120.0
260.00	794.0
261.00	261.0
263.00	163.0
264.00	706.0
265.00	10582.0
266.00	1428.0
266.90	439.0
268.00	153.0
269.20	158.0
269.80	411.0
271.00	1301.0
271.90	1207.0
273.00	12506.0
274.00	31464.0
275.00	161984.0
276.00	21224.0
277.00	14385.0
278.00	2353.0
278.90	447.0
281.00	1198.0
282.00	884.0
283.00	2103.0
284.00	1130.0
285.00	2726.0
285.90	434.0
288.10	161.0
288.90	659.0
289.90	622.0
291.00	496.0
292.00	827.0
292.90	3311.0
294.10	879.0
294.90	857.0
296.00	59296.0
297.00	7480.0
298.00	470.0
298.90	209.0
301.10	786.0
301.90	772.0
303.00	6428.0
304.00	1670.0
304.90	264.0
308.00	668.0
308.90	464.0
310.00	665.0
313.00	613.0
314.00	2580.0
314.90	6187.0
315.90	2862.0
316.90	444.0
320.00	278.0
321.00	1638.0
321.90	703.0
323.00	18000.0
324.00	3062.0
324.90	333.0
325.80	392.0
326.90	2957.0
328.00	1691.0
329.00	263.0
329.80	154.0
332.00	1317.0
333.00	1534.0
334.00	10725.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074

335.00	2670.0
335.90	441.0
338.90	445.0
339.90	296.0
340.90	1685.0
341.90	529.0
345.90	4568.0
347.00	882.0
349.90	163.0
350.90	469.0
352.00	5420.0
353.00	3581.0
354.00	4931.0
354.90	951.0
356.00	194.0
359.00	429.0
359.80	156.0
361.10	244.0
364.00	163.0
365.00	27024.0
365.90	3168.0
367.00	396.0
370.00	572.0
371.00	1436.0
372.00	9259.0
373.00	2151.0
374.10	327.0
383.00	2835.0
383.90	821.0
385.00	317.0
390.00	1602.0
391.10	1014.0
391.90	728.0
401.00	486.0
401.90	3630.0
403.00	5233.0
404.00	2209.0
405.10	471.0
409.80	205.0
414.90	352.0
416.00	154.0
421.00	4640.0
422.10	4088.0
423.00	30128.0
424.00	6886.0
425.00	790.0
441.00	92272.0
442.00	587584.0
443.00	109448.0
444.00	9704.0
445.00	491.0

Instrument :
BNA_M
ClientSampleId :
DFTPP074