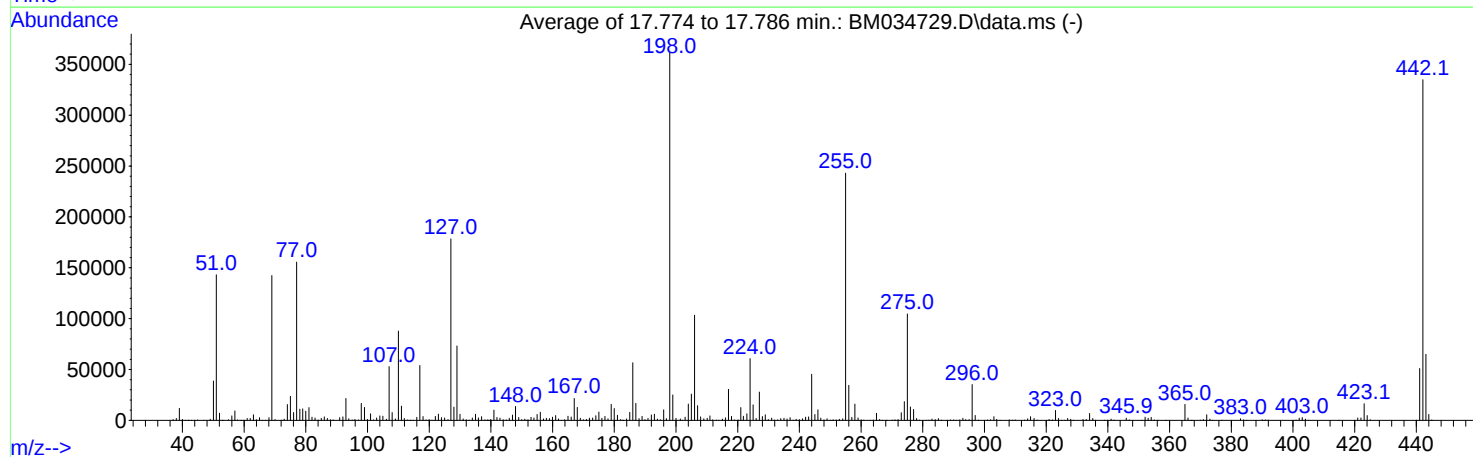
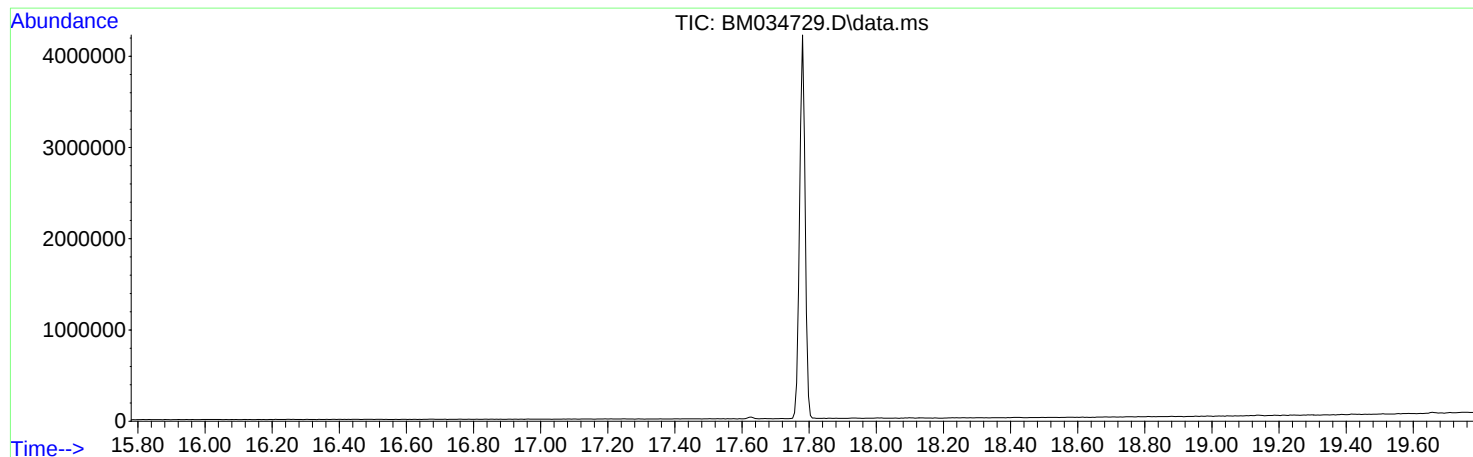


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034729.D
 Acq On : 20 Apr 2022 18:23
 Operator : CG/JU
 Sample : DFTPP049
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP049

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
 Title : SVOA CALIBRATION
 Last Update : Thu Apr 21 05:03:15 2022



AutoFind: Scans 2497, 2498, 2499; Background Corrected with Scan 2491

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.6	143173	PASS
68	69	0.00	2	1.8	2621	PASS
69	198	0.00	100	39.4	142368	PASS
70	69	0.00	2	0.5	748	PASS
127	198	10	80	49.3	178325	PASS
197	198	0.00	2	0.5	1672	PASS
198	198	100	100	100.0	361621	PASS
199	198	5	9	6.9	24949	PASS
275	198	10	60	28.9	104544	PASS
365	198	1	100	4.3	15714	PASS
441	198	0.01	100	14.1	50957	PASS
442	198	50	100	92.6	334891	PASS
443	442	15	24	19.4	64992	PASS

m/z	Abundance
36.00	349.0
39.00	235.0
40.00	5501.0
41.10	248.0
44.00	2936.0
48.90	314.0
54.90	158.0
59.00	161.0
73.10	977.0
75.00	253.0
76.90	288.0
83.90	215.0
86.00	152.0
95.90	557.0
96.60	262.0
115.00	228.0
116.90	177.0
119.10	168.0
132.90	637.0
135.00	294.0
147.00	506.0
163.00	279.0
176.90	229.0
190.90	819.0
191.70	160.0
193.00	717.0
207.00	7074.0
208.00	1499.0
209.00	999.0
221.00	371.0
267.00	214.0
281.10	1055.0
282.00	243.0
283.10	284.0
355.20	160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

m/z	Abundance
35.90	352.0
37.00	683.0
38.00	2086.0
39.00	13195.0
40.00	6543.0
41.00	446.0
42.90	247.0
44.00	2899.0
45.00	558.0
47.00	156.0
49.00	1530.0
50.00	41768.0
51.00	151232.0
52.10	7963.0
52.90	305.0
55.00	889.0
56.00	4758.0
57.00	9701.0
57.90	462.0
59.00	235.0
60.00	178.0
61.00	1963.0
62.00	2082.0
63.00	5833.0
64.00	1053.0
65.00	2738.0
65.90	169.0
67.00	216.0
68.10	2730.0
69.00	149952.0
70.00	803.0
72.00	154.0
73.00	2280.0
74.00	17224.0
75.00	25024.0
76.00	8400.0
77.10	162688.0
78.10	11245.0
79.00	11951.0
80.00	9548.0
81.00	13577.0
82.00	3443.0
83.00	2659.0
83.80	367.0
85.00	2336.0
86.00	4281.0
87.00	2203.0
88.00	694.0
88.90	508.0
91.00	2468.0
92.00	3800.0
93.00	22464.0
93.90	1466.0
95.00	583.0
95.90	1304.0
97.00	537.0
98.00	17688.0
99.00	13260.0
99.90	1062.0
101.00	6511.0
101.90	454.0
103.00	2281.0
104.00	4367.0
105.00	3853.0
106.10	1199.0
107.00	54920.0
108.00	7686.0
109.00	1390.0
110.00	90728.0
111.00	14841.0
112.00	1902.0
113.00	439.0
114.80	232.0
116.00	3040.0
117.00	55744.0
118.00	4184.0
119.00	644.0
120.00	818.0
120.90	265.0
122.00	4009.0
123.00	5842.0
124.00	2839.0
125.00	2218.0
126.10	684.0
127.00	179648.0
128.00	13672.0
129.00	72336.0
130.00	5922.0
131.00	1745.0
131.90	686.0
133.00	926.0
134.00	2574.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

135.00	6439.0
135.90	2386.0
137.00	3818.0
138.00	568.0
138.90	719.0
140.00	1133.0
141.00	9217.0
142.00	2815.0
142.90	1892.0
144.00	628.0
145.00	436.0
146.00	1939.0
147.00	5587.0
148.00	13115.0
149.00	2614.0
150.00	740.0
151.00	1378.0
151.60	644.0
153.00	3078.0
154.00	2552.0
155.00	5915.0
156.00	7936.0
157.00	1387.0
158.00	1744.0
159.00	1722.0
159.90	2907.0
161.00	4794.0
161.90	1365.0
162.90	446.0
163.80	522.0
165.00	3438.0
166.00	3452.0
167.00	20616.0
168.00	12806.0
169.00	2122.0
170.00	580.0
170.90	623.0
171.90	1877.0
173.00	2411.0
174.00	4285.0
175.00	7575.0
176.00	2197.0
177.00	3803.0
177.90	1505.0
179.00	14451.0
180.00	11432.0
181.00	4756.0
182.00	845.0
183.00	362.0
184.00	1333.0
185.00	8140.0
186.00	52864.0
187.00	15301.0
188.00	1579.0
189.00	3862.0
190.00	640.0
191.00	2850.0
192.00	5195.0
193.00	5766.0
194.00	975.0
194.90	509.0
196.00	10580.0
197.00	1229.0
198.00	334528.0
198.90	23048.0
200.00	1915.0
201.40	1728.0
202.90	3138.0
204.00	14148.0
205.00	24816.0
206.00	95352.0
207.00	20672.0
208.00	4563.0
209.00	2495.0
210.10	1834.0
211.00	4213.0
211.90	780.0
213.00	288.0
213.90	154.0
215.10	1062.0
216.00	2065.0
217.00	26688.0
218.00	3566.0
218.90	369.0
219.90	436.0
221.00	11694.0
221.90	3460.0
223.00	5694.0
224.00	53216.0
225.00	13757.0
226.00	1739.0
227.00	24904.0
228.00	3473.0
228.90	5020.0
229.90	731.0
231.00	2035.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

232.00	288.0
233.10	450.0
234.00	1541.0
235.00	1737.0
236.00	1259.0
237.00	2838.0
238.00	332.0
238.90	1004.0
240.00	954.0
241.00	1370.0
242.00	2976.0
243.00	3025.0
244.00	40824.0
245.00	4811.0
246.00	8919.0
247.00	2143.0
247.90	419.0
249.00	1258.0
250.10	316.0
250.90	563.0
251.80	293.0
252.90	995.0
254.10	1351.0
255.00	212416.0
256.00	30576.0
257.00	2761.0
258.00	13836.0
259.00	1904.0
260.10	554.0
260.90	308.0
262.90	166.0
264.00	269.0
265.00	6176.0
266.00	881.0
267.00	384.0
270.10	209.0
270.90	573.0
272.00	735.0
273.00	6507.0
274.00	15208.0
275.00	89816.0
276.00	11314.0
277.00	9203.0
278.00	1589.0
279.00	266.0
281.00	1275.0
282.00	580.0
283.00	1209.0
284.00	680.0
285.00	1590.0
286.00	211.0
287.90	195.0
288.90	298.0
290.00	396.0
290.80	175.0
292.00	420.0
293.00	1656.0
293.90	829.0
295.00	487.0
296.00	29584.0
297.00	4151.0
298.10	346.0
301.00	413.0
301.90	560.0
303.00	2967.0
303.90	1093.0
308.10	341.0
309.10	277.0
309.90	375.0
313.00	164.0
314.00	1364.0
314.90	3208.0
316.00	1710.0
317.10	261.0
321.00	755.0
322.00	394.0
323.00	7826.0
324.00	1334.0
326.10	195.0
326.90	1643.0
327.90	993.0
331.90	722.0
333.00	634.0
334.00	4946.0
335.10	1759.0
335.90	195.0
338.90	214.0
340.00	171.0
341.00	1132.0
342.00	237.0
346.00	1861.0
347.00	377.0
352.10	2659.0
353.00	1613.0
354.00	2302.0
354.90	491.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

365.00	12926.0
365.90	2011.0
369.90	343.0
371.00	762.0
372.10	4637.0
373.00	980.0
374.00	168.0
376.90	174.0
383.00	968.0
383.90	425.0
385.00	199.0
390.00	452.0
391.00	370.0
392.00	258.0
401.00	238.0
402.00	1756.0
403.00	2042.0
404.10	832.0
421.00	1714.0
422.00	1895.0
423.00	11450.0
424.10	3952.0
425.10	582.0
440.20	208.0
441.00	35328.0
442.10	232768.0
443.10	46648.0
444.00	4538.0
445.00	469.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

m/z	Abundance
36.00	334.0
37.00	955.0
38.00	2303.0
39.00	14407.0
40.00	6468.0
41.00	587.0
43.00	206.0
44.00	3081.0
45.00	478.0
47.00	198.0
49.00	1520.0
50.10	46448.0
51.00	176512.0
52.00	8241.0
53.10	352.0
55.00	1024.0
56.00	5215.0
57.00	11451.0
57.90	542.0
58.90	159.0
60.00	189.0
61.00	2414.0
62.00	2265.0
63.00	6313.0
64.00	807.0
65.00	3139.0
65.90	165.0
66.90	264.0
68.00	3345.0
69.00	173056.0
70.00	991.0
73.00	2524.0
74.00	18768.0
75.00	28944.0
76.10	9360.0
77.10	189952.0
78.00	13838.0
79.00	13537.0
80.00	10937.0
81.00	15056.0
82.00	3587.0
83.00	2884.0
83.80	496.0
85.00	2649.0
86.00	3988.0
87.00	1891.0
88.10	692.0
88.80	519.0
91.00	3289.0
92.00	4163.0
93.00	26184.0
94.00	2178.0
95.00	329.0
95.90	1823.0
97.10	471.0
98.00	19832.0
99.00	15497.0
100.00	1089.0
101.00	7598.0
102.00	536.0
103.00	2730.0
104.00	5642.0
105.00	4997.0
106.00	1336.0
107.00	63592.0
108.00	9825.0
109.00	1794.0
110.00	105160.0
111.00	17112.0
111.90	2108.0
113.00	720.0
113.80	152.0
114.90	305.0
116.00	3774.0
117.00	65232.0
118.00	4637.0
119.00	652.0
119.90	1075.0
120.90	229.0
122.00	4739.0
123.00	7733.0
123.90	2892.0
125.00	2885.0
126.10	1177.0
127.00	213824.0
128.00	15247.0
129.00	88904.0
130.00	7688.0
131.00	1381.0
132.10	965.0
133.00	932.0
134.00	2877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

135.00	7680.0
136.00	2769.0
137.00	4580.0
138.10	790.0
138.90	492.0
140.00	1008.0
141.00	12901.0
141.90	3692.0
142.90	2960.0
144.00	786.0
144.90	629.0
146.00	2659.0
147.00	6496.0
148.00	15930.0
149.00	3241.0
150.00	938.0
151.00	1740.0
152.00	1177.0
153.00	3370.0
153.90	2694.0
155.00	6962.0
156.00	9643.0
157.10	1804.0
158.00	2614.0
158.90	1973.0
160.00	3553.0
161.00	5964.0
162.00	1804.0
162.90	656.0
163.90	682.0
165.00	5363.0
166.00	3955.0
167.00	26016.0
168.00	14940.0
169.00	2298.0
169.90	867.0
171.00	1106.0
172.00	2534.0
173.00	2841.0
174.00	5519.0
175.00	10344.0
176.00	2537.0
177.00	5394.0
178.00	1829.0
179.00	19488.0
180.00	13895.0
181.00	5742.0
182.00	862.0
182.70	529.0
184.00	1579.0
185.00	9008.0
186.00	67528.0
187.00	20664.0
188.00	2334.0
189.00	4782.0
189.90	838.0
191.00	2783.0
192.00	6293.0
193.00	8224.0
194.00	1512.0
194.90	814.0
196.00	12413.0
196.80	2054.0
198.00	438336.0
199.00	31416.0
200.00	2778.0
201.40	1593.0
202.90	3965.0
204.00	20144.0
205.00	30112.0
206.00	124728.0
207.00	24504.0
208.00	6140.0
209.00	2835.0
210.10	3018.0
211.00	5352.0
213.10	445.0
215.00	1535.0
216.00	3202.0
217.00	37960.0
218.00	4781.0
219.00	398.0
220.20	617.0
221.00	15483.0
221.90	4989.0
223.00	7928.0
224.00	74952.0
225.00	18696.0
226.00	2186.0
227.00	33816.0
228.00	4337.0
229.00	6429.0
229.90	850.0
231.00	2867.0
231.80	340.0
232.90	667.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

234.00	1933.0
235.00	2442.0
236.00	1580.0
237.00	3017.0
237.90	483.0
239.00	1450.0
240.00	1038.0
241.00	1826.0
242.00	3676.0
243.00	4119.0
244.00	54344.0
245.00	7361.0
246.00	12724.0
247.00	2717.0
248.10	474.0
249.00	2265.0
249.90	431.0
251.00	657.0
252.00	379.0
253.00	1344.0
254.00	1855.0
255.00	293056.0
256.00	40824.0
257.00	3677.0
258.00	19080.0
259.00	3201.0
260.00	469.0
260.90	463.0
263.00	230.0
263.90	321.0
265.00	8334.0
266.00	1051.0
266.90	335.0
268.10	191.0
270.00	368.0
271.10	688.0
272.00	973.0
273.00	9199.0
274.00	22840.0
275.00	126856.0
276.00	16261.0
277.00	12976.0
278.00	2538.0
278.90	573.0
281.10	1103.0
282.00	667.0
283.00	1938.0
284.00	1044.0
285.00	1939.0
286.00	428.0
287.90	192.0
288.90	692.0
290.10	457.0
290.80	358.0
292.10	296.0
293.00	2629.0
294.00	927.0
295.00	901.0
296.00	42576.0
297.00	5571.0
298.00	443.0
301.00	654.0
302.00	759.0
303.00	4457.0
304.00	1108.0
305.00	311.0
308.10	576.0
309.00	404.0
310.00	556.0
312.90	411.0
314.00	1807.0
315.00	4376.0
316.00	2467.0
317.00	358.0
321.00	1178.0
322.10	457.0
323.00	11882.0
324.10	2783.0
325.00	339.0
326.00	327.0
327.00	2272.0
328.00	1250.0
329.00	253.0
332.00	1178.0
333.00	932.0
334.10	8093.0
335.10	2492.0
336.00	261.0
339.00	252.0
340.00	268.0
341.00	1539.0
342.00	449.0
345.90	2509.0
346.90	744.0
351.00	240.0
352.00	3548.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

353.00	2401.0
354.10	3552.0
355.10	839.0
356.00	274.0
358.90	183.0
365.00	18504.0
366.00	2796.0
367.00	195.0
370.00	210.0
371.00	964.0
372.10	6060.0
373.10	1661.0
374.00	153.0
383.00	2021.0
384.00	709.0
385.00	311.0
390.00	864.0
391.00	514.0
391.90	392.0
401.00	577.0
402.00	2565.0
403.00	3570.0
404.00	1633.0
405.10	194.0
414.90	195.0
421.00	2642.0
422.00	2676.0
423.10	19064.0
424.00	5834.0
425.00	804.0
440.10	273.0
441.10	60528.0
442.10	395648.0
443.10	76608.0
444.10	7181.0
444.90	394.0

Instrument :
BNA_M
ClientSampleId :
DFTPP049

m/z	Abundance
36.00	290.0
37.00	540.0
38.00	1399.0
39.10	8494.0
40.00	6308.0
41.10	369.0
41.80	157.0
43.00	295.0
44.00	3230.0
45.00	352.0
46.90	171.0
49.10	1103.0
50.00	27776.0
51.00	101776.0
52.00	4864.0
52.90	264.0
55.00	699.0
56.00	3239.0
57.00	6519.0
58.00	252.0
58.90	244.0
59.90	208.0
61.00	1306.0
62.00	1576.0
63.00	4267.0
63.90	716.0
65.00	2215.0
65.90	225.0
68.00	1788.0
69.00	104096.0
69.90	451.0
73.00	1796.0
74.00	10788.0
75.00	17664.0
76.00	5288.0
77.10	115016.0
78.00	7764.0
79.00	8449.0
80.00	6321.0
81.00	9270.0
82.00	2530.0
83.00	1608.0
84.00	392.0
85.00	1312.0
86.00	2758.0
87.00	1513.0
87.90	433.0
88.90	390.0
91.00	2202.0
91.90	2436.0
93.00	15985.0
94.00	1277.0
95.00	331.0
96.00	1335.0
97.00	318.0
98.00	12634.0
99.00	9651.0
99.90	739.0
101.00	5186.0
102.00	328.0
102.90	1944.0
104.00	3102.0
105.00	3258.0
106.20	905.0
107.00	39888.0
108.00	5740.0
109.10	1072.0
110.00	67216.0
111.00	10303.0
112.00	1552.0
113.00	517.0
115.10	307.0
116.00	2391.0
117.00	41680.0
118.00	2331.0
119.00	493.0
120.00	588.0
120.90	217.0
122.00	3056.0
123.00	4733.0
124.00	2121.0
125.00	1842.0
126.10	598.0
127.00	141504.0
128.00	10444.0
129.00	58232.0
130.00	4406.0
130.90	997.0
132.00	446.0
133.00	1044.0
134.00	1703.0
135.00	4749.0

Instrument :
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136.00	2365.0
137.00	2425.0
138.10	542.0
139.10	203.0
139.90	720.0
141.00	8011.0
142.00	2145.0
143.00	1887.0
144.00	365.0
145.00	557.0
145.90	1629.0
147.00	4858.0
148.00	11855.0
149.00	2638.0
149.90	500.0
151.00	890.0
152.00	625.0
153.00	2399.0
154.00	1764.0
155.00	4448.0
156.00	6440.0
157.00	1206.0
158.00	1622.0
158.90	1492.0
160.00	3094.0
161.00	3637.0
162.00	1335.0
162.90	409.0
163.80	568.0
165.00	3311.0
166.10	2722.0
167.00	18264.0
168.00	10306.0
169.00	1591.0
169.90	554.0
171.00	997.0
171.90	2088.0
173.00	1935.0
174.00	3929.0
175.00	6561.0
175.90	1431.0
177.00	3365.0
178.00	1237.0
179.00	13406.0
180.00	9389.0
181.00	4570.0
182.10	764.0
183.00	259.0
183.90	1144.0
185.00	6671.0
186.00	49448.0
187.00	13938.0
188.00	1313.0
189.00	3055.0
190.00	687.0
190.90	2752.0
192.00	4360.0
193.00	5880.0
194.00	1415.0
194.90	383.0
196.00	8375.0
197.00	1732.0
198.00	312000.0
198.90	20384.0
200.00	1535.0
201.40	1061.0
202.00	482.0
203.00	2530.0
204.00	13849.0
205.00	22264.0
206.00	90048.0
207.00	19712.0
208.00	4400.0
209.00	2442.0
210.00	1561.0
211.00	3698.0
211.80	601.0
213.00	236.0
213.90	159.0
215.00	1306.0
216.00	2188.0
217.00	27096.0
218.00	3536.0
219.00	439.0
220.10	510.0
221.00	11924.0
221.80	3656.0
223.00	5946.0
224.00	53848.0
225.00	13484.0
226.00	1558.0
227.00	24864.0
228.00	3662.0
229.00	5189.0
230.00	637.0
231.00	1674.0

Instrument :
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232.00	397.0
232.90	451.0
233.90	1648.0
235.00	1783.0
236.00	1367.0
237.00	2395.0
237.90	302.0
238.90	1031.0
240.00	637.0
241.00	1397.0
242.00	2743.0
243.00	3060.0
244.00	40880.0
245.00	5374.0
246.00	9594.0
246.90	1829.0
247.90	406.0
248.90	1372.0
250.00	244.0
250.90	546.0
252.00	589.0
252.90	1207.0
254.10	1306.0
255.00	223360.0
256.00	31936.0
257.00	2544.0
258.00	15292.0
259.00	1985.0
260.00	207.0
260.90	388.0
262.90	242.0
264.00	295.0
265.00	6303.0
266.00	950.0
267.00	292.0
270.00	358.0
271.00	511.0
272.00	493.0
273.00	6764.0
274.00	17184.0
275.00	96960.0
276.00	12269.0
277.00	9971.0
278.00	1516.0
279.10	277.0
281.10	1355.0
282.00	629.0
283.00	1392.0
284.00	884.0
285.10	1491.0
286.00	292.0
289.00	369.0
290.00	502.0
291.90	544.0
293.00	2040.0
293.90	622.0
295.00	848.0
296.00	33568.0
297.00	4859.0
297.90	230.0
300.90	292.0
301.90	474.0
303.10	3640.0
304.00	888.0
308.00	537.0
308.90	342.0
309.90	353.0
313.00	302.0
314.00	1539.0
315.00	3331.0
316.10	1564.0
317.00	381.0
320.90	1173.0
322.10	384.0
323.00	9510.0
323.90	1572.0
325.00	328.0
326.00	222.0
327.00	1734.0
328.00	1239.0
328.90	197.0
332.00	853.0
333.00	1112.0
334.00	7164.0
335.10	1610.0
336.10	158.0
339.90	241.0
341.00	1218.0
342.00	483.0
346.00	2417.0
347.00	482.0
351.00	234.0
352.00	3089.0
353.10	2230.0
354.10	3327.0
355.00	820.0

Instrument :
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358.80	282.0
365.00	15713.0
366.00	2443.0
369.90	284.0
370.90	803.0
372.00	5765.0
373.00	1224.0
373.90	190.0
377.00	161.0
383.00	1724.0
384.00	454.0
384.90	179.0
390.10	593.0
391.00	393.0
392.00	533.0
401.00	321.0
402.00	2392.0
403.00	3102.0
404.10	1200.0
404.90	163.0
415.00	253.0
421.00	2850.0
422.10	2520.0
423.10	18728.0
424.00	4395.0
425.00	383.0
441.10	57016.0
442.10	376256.0
443.10	71720.0
444.10	5831.0
445.10	392.0

Instrument :
BNA_M
ClientSampleId :
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