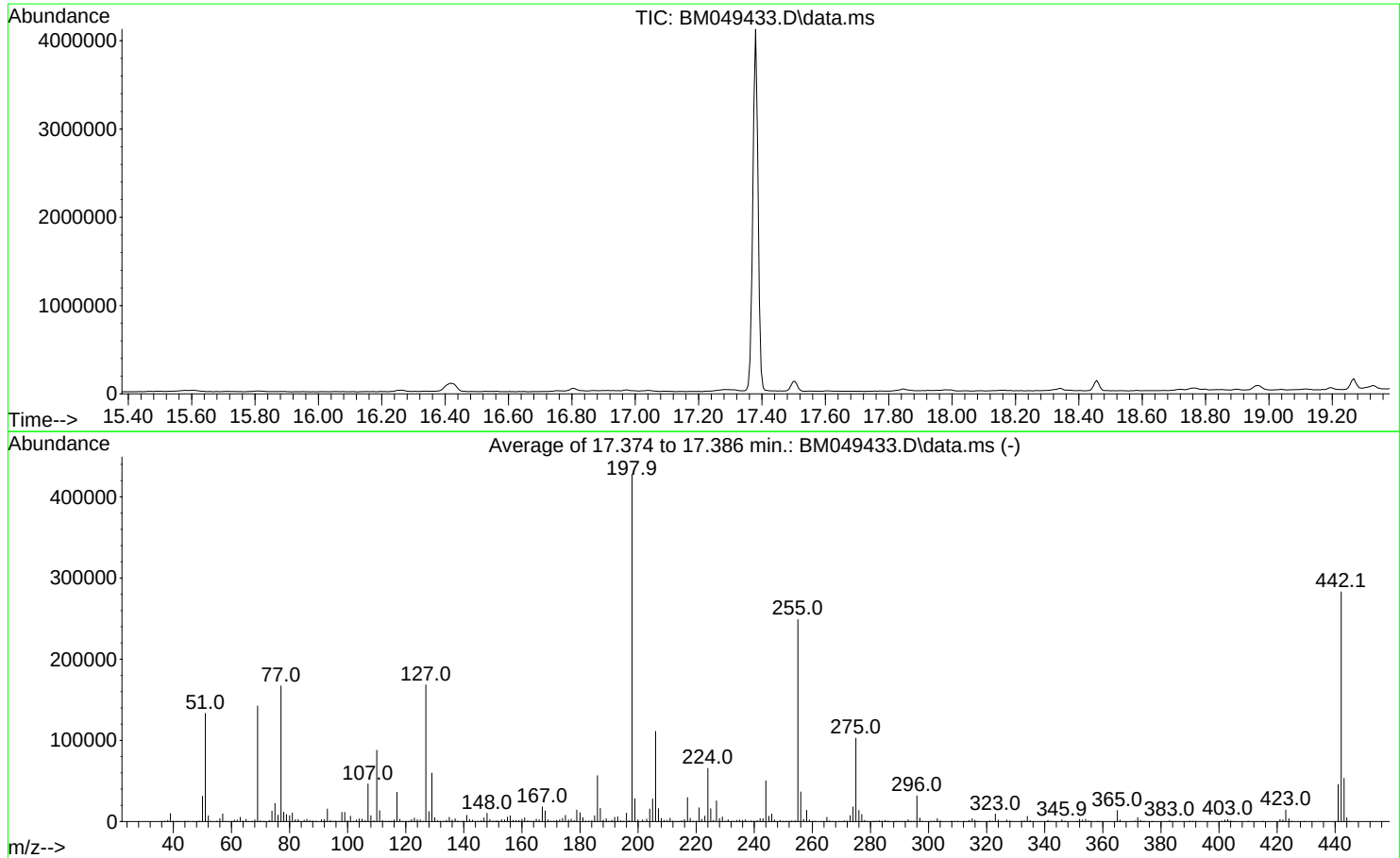


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012425\
Data File : BM049433.D
Acq On : 24 Jan 2025 12:28
Operator : RC/JU
Sample : DFTPP064
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP064

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
Title : SVOA CALIBRATION
Last Update : Mon Jan 13 16:56:06 2025



AutoFind: Scans 2446, 2447, 2448; Background Corrected with Scan 2440

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.2	133280	PASS
68	69	0.00	2	1.4	2044	PASS
69	198	0.00	100	33.3	142424	PASS
70	69	0.00	2	0.6	814	PASS
127	198	10	80	39.4	168439	PASS
197	198	0.00	2	0.3	1233	PASS
198	198	100	100	100.0	427755	PASS
199	198	5	9	6.6	28051	PASS
275	198	10	60	24.0	102664	PASS
365	198	1	100	3.2	13521	PASS
441	198	0.01	100	10.7	45685	PASS
442	198	50	100	66.2	283008	PASS
443	442	15	24	18.8	53163	PASS

m/z	Abundance
39.00	338.0
40.00	3481.0
40.90	334.0
43.00	403.0
44.00	4744.0
44.90	165.0
49.00	651.0
51.00	368.0
55.00	162.0
63.00	222.0
67.00	177.0
73.00	1109.0
73.90	163.0
75.00	335.0
75.90	193.0
77.00	384.0
78.00	254.0
78.80	193.0
80.90	222.0
84.00	510.0
85.90	193.0
87.00	173.0
91.00	259.0
96.00	509.0
104.10	223.0
104.90	312.0
115.00	266.0
118.90	345.0
126.00	256.0
126.90	193.0
127.90	192.0
132.90	514.0
139.00	214.0
139.90	163.0
146.90	264.0
154.00	214.0
160.90	166.0
162.70	183.0
164.90	167.0
165.90	379.0
167.00	1928.0
168.00	220.0
176.90	285.0
178.10	196.0
178.90	196.0
191.00	729.0
191.80	167.0
192.90	450.0
207.00	5944.0
208.00	1236.0
208.90	799.0
210.00	204.0
221.00	197.0
248.90	196.0
265.00	238.0
281.00	1064.0
283.00	211.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
35.90	361.0
37.00	650.0
38.10	1551.0
39.10	11577.0
40.00	4263.0
41.10	562.0
43.00	298.0
44.00	5241.0
45.00	528.0
46.90	187.0
48.00	157.0
49.10	1394.0
50.00	35416.0
51.10	146240.0
52.10	7544.0
53.10	531.0
54.90	609.0
56.00	3836.0
57.00	10277.0
57.90	519.0
58.90	237.0
61.00	1974.0
62.00	1850.0
63.00	6064.0
64.10	694.0
65.00	3099.0
66.00	289.0
67.00	299.0
68.00	2413.0
69.00	153728.0
70.00	868.0
73.10	3497.0
74.00	13987.0
75.00	24120.0
76.00	8160.0
77.10	180352.0
78.00	13032.0
79.00	9328.0
80.00	8089.0
81.00	11901.0
82.00	2451.0
83.00	2585.0
84.00	953.0
85.00	1687.0
86.00	3400.0
87.00	1404.0
87.90	655.0
89.10	528.0
91.00	2705.0
92.00	2891.0
93.00	16680.0
94.10	1272.0
95.10	369.0
95.90	1135.0
97.00	429.0
98.00	12213.0
99.00	13128.0
100.00	890.0
101.00	7014.0
102.00	459.0
103.00	1874.0
104.00	3424.0
105.00	3781.0
106.00	1416.0
107.00	49240.0
108.00	7989.0
109.00	993.0
110.00	92472.0
111.00	14858.0
112.00	1750.0
112.90	606.0
113.90	262.0
114.80	230.0
116.00	2137.0
117.00	37304.0
118.00	3219.0
118.90	602.0
119.90	565.0
120.90	240.0
122.00	2432.0
123.00	4294.0
124.00	2186.0
125.00	2171.0
126.10	620.0
127.00	174784.0
128.00	12433.0
129.00	59832.0
130.00	4973.0
131.10	1355.0
132.10	683.0
133.00	956.0
134.00	1660.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

135.00	5507.0
136.00	1666.0
137.00	3444.0
137.90	923.0
139.00	450.0
139.90	844.0
141.00	8091.0
142.00	2579.0
143.00	1786.0
144.00	577.0
145.00	697.0
146.00	1395.0
147.00	5058.0
148.00	10234.0
149.00	2856.0
149.90	950.0
151.00	1386.0
152.00	616.0
153.00	2381.0
154.00	2408.0
155.00	4930.0
156.00	7303.0
157.00	1457.0
157.90	1559.0
158.90	1301.0
160.00	2710.0
161.00	4426.0
162.00	1128.0
163.00	568.0
164.00	568.0
165.00	2813.0
166.00	2493.0
167.00	19576.0
168.00	13858.0
169.00	2050.0
169.90	535.0
171.00	757.0
172.00	1476.0
173.00	2207.0
174.00	3976.0
175.00	7428.0
176.00	2057.0
177.00	3137.0
178.00	1519.0
179.00	14551.0
180.00	10637.0
181.00	4761.0
181.90	830.0
183.00	546.0
184.00	1132.0
185.00	6782.0
186.00	52456.0
187.00	15218.0
188.00	2014.0
189.00	3238.0
189.90	630.0
190.90	2240.0
192.00	4629.0
193.00	6336.0
193.90	1397.0
195.10	653.0
196.00	9452.0
196.80	1610.0
197.90	405312.0
198.90	27496.0
199.90	2037.0
201.60	1621.0
203.00	2758.0
204.00	14241.0
205.00	26096.0
206.00	105008.0
207.00	21296.0
208.00	4762.0
209.00	2251.0
210.10	1414.0
211.00	4235.0
211.90	649.0
212.90	367.0
213.90	177.0
214.90	892.0
215.90	2336.0
217.00	28136.0
218.00	3707.0
218.80	369.0
220.20	954.0
221.00	16165.0
223.00	6207.0
224.00	60384.0
225.00	14755.0
226.00	1467.0
227.00	23400.0
228.00	3788.0
229.00	5194.0
230.00	534.0
231.00	2152.0
231.90	325.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

232.90	469.0
233.90	1388.0
235.00	1487.0
236.00	1264.0
237.00	2037.0
238.00	311.0
239.00	719.0
239.90	611.0
241.00	1245.0
242.00	2904.0
243.00	3654.0
244.00	44336.0
245.00	6141.0
246.00	8381.0
247.00	1478.0
248.10	392.0
248.90	1718.0
249.80	287.0
250.90	484.0
252.00	610.0
253.00	786.0
254.00	980.0
255.00	222784.0
256.00	33496.0
257.00	2708.0
258.00	12404.0
258.90	1797.0
260.00	374.0
261.00	302.0
264.10	303.0
265.00	5184.0
265.90	908.0
267.00	503.0
267.90	216.0
270.00	162.0
270.90	957.0
272.00	648.0
273.00	6440.0
274.00	16264.0
275.00	87352.0
276.00	12325.0
277.00	7557.0
278.00	1493.0
279.00	372.0
281.00	1871.0
281.90	583.0
283.00	1222.0
284.00	428.0
285.00	1090.0
285.90	291.0
289.00	302.0
290.00	360.0
291.00	261.0
291.80	285.0
293.00	2078.0
294.00	622.0
295.00	536.0
296.00	26680.0
297.00	4284.0
298.10	306.0
300.90	425.0
301.90	508.0
303.00	2769.0
304.00	720.0
307.90	713.0
309.00	266.0
310.00	292.0
313.00	220.0
314.00	1273.0
315.00	3021.0
315.90	1446.0
317.00	383.0
321.00	815.0
321.90	423.0
323.00	7705.0
324.00	1477.0
325.00	208.0
325.90	166.0
327.00	1570.0
328.00	893.0
328.90	220.0
332.00	711.0
333.00	700.0
334.00	5063.0
335.00	1046.0
335.90	217.0
341.00	1537.0
342.10	283.0
343.00	203.0
345.90	1981.0
346.90	346.0
352.00	2397.0
353.00	1404.0
354.00	2147.0
355.10	1093.0
358.00	150.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

365.00	10292.0
365.90	1295.0
370.10	193.0
371.00	532.0
372.00	3587.0
373.00	1233.0
383.00	1145.0
383.90	438.0
389.90	520.0
391.00	299.0
391.90	269.0
400.90	487.0
402.00	1377.0
403.00	1978.0
404.10	655.0
421.00	1701.0
422.00	1540.0
423.00	9851.0
424.00	3053.0
425.10	278.0
429.20	158.0
441.00	31696.0
442.00	194752.0
443.10	38328.0
444.00	3542.0
445.00	236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
36.00	360.0
37.00	525.0
38.00	2006.0
39.00	12361.0
40.00	3903.0
41.00	661.0
41.90	157.0
43.10	341.0
44.00	5393.0
45.00	587.0
46.90	201.0
49.00	1459.0
50.00	36544.0
51.00	159936.0
52.00	8925.0
53.00	435.0
55.10	973.0
56.00	4861.0
57.00	11516.0
58.00	591.0
59.00	310.0
59.90	199.0
61.00	2279.0
62.00	2391.0
63.00	6198.0
64.00	748.0
65.10	3688.0
65.90	266.0
67.00	288.0
68.10	2290.0
69.00	172736.0
70.00	996.0
71.00	287.0
73.00	2808.0
74.00	15549.0
75.00	27832.0
76.10	9894.0
77.10	202176.0
78.10	14140.0
79.00	10512.0
80.00	8880.0
81.00	13210.0
82.00	3062.0
83.00	3309.0
83.90	792.0
85.00	1934.0
86.00	3605.0
87.00	1518.0
87.90	881.0
89.10	536.0
91.00	2909.0
92.00	3081.0
93.00	18160.0
94.00	1840.0
95.10	366.0
96.10	1560.0
97.00	470.0
98.00	13916.0
99.00	12845.0
99.90	1045.0
101.00	7708.0
102.00	524.0
103.00	2371.0
104.00	4089.0
105.00	4098.0
106.00	1338.0
107.00	55608.0
108.00	8490.0
109.00	1342.0
110.00	105848.0
111.00	15702.0
112.00	1904.0
113.00	794.0
114.10	219.0
115.10	440.0
116.00	2809.0
117.00	43904.0
118.00	3293.0
119.00	840.0
120.10	750.0
120.90	361.0
122.00	2931.0
123.00	5319.0
123.90	2537.0
125.00	2227.0
126.10	792.0
127.00	205952.0
128.00	15789.0
129.00	73400.0
130.00	5918.0
130.90	1422.0
131.90	650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

133.00	739.0
134.00	2250.0
135.00	6368.0
136.00	2453.0
137.00	3921.0
137.90	720.0
139.00	534.0
140.00	920.0
141.00	9340.0
142.00	3184.0
143.00	2440.0
144.00	677.0
144.90	631.0
146.00	1784.0
147.00	5766.0
148.00	12787.0
149.00	2781.0
150.00	799.0
151.20	1410.0
151.80	1100.0
153.00	2919.0
154.00	2667.0
155.00	6965.0
156.00	8261.0
157.00	1945.0
157.90	1521.0
159.00	1476.0
160.00	3580.0
161.00	5513.0
162.00	1316.0
162.90	542.0
164.00	600.0
165.00	3969.0
166.00	3148.0
167.00	25592.0
168.00	15998.0
169.00	2502.0
170.00	646.0
170.90	997.0
171.90	2075.0
173.00	2735.0
174.00	4720.0
175.00	9367.0
176.00	2705.0
177.00	3930.0
178.00	1654.0
178.90	17344.0
180.00	13711.0
181.00	6024.0
181.90	728.0
183.00	784.0
184.00	1479.0
185.00	8855.0
186.00	70496.0
187.00	20080.0
188.00	2148.0
189.00	3758.0
189.90	863.0
191.00	2817.0
192.00	6401.0
193.00	7549.0
194.00	1433.0
195.00	749.0
196.00	13426.0
196.80	2090.0
197.90	528128.0
198.90	34176.0
200.00	2380.0
201.50	2277.0
203.00	3515.0
204.00	18784.0
205.00	34336.0
206.00	135744.0
207.00	25520.0
208.00	6534.0
209.00	2495.0
210.10	2353.0
211.00	5100.0
211.90	1016.0
213.00	498.0
215.00	1633.0
216.00	3310.0
217.00	36344.0
217.90	5028.0
218.90	821.0
220.00	765.0
221.00	21648.0
221.90	5248.0
223.00	8042.0
224.00	80200.0
225.00	19592.0
226.00	1965.0
227.00	30832.0
228.00	4634.0
229.00	7183.0
229.90	923.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

231.00	2813.0
232.00	517.0
232.90	513.0
234.00	1720.0
235.00	2246.0
235.90	1782.0
237.00	2716.0
237.90	488.0
239.00	1043.0
240.00	790.0
241.00	1540.0
242.00	4289.0
243.00	4418.0
244.00	60664.0
245.00	8010.0
246.00	11822.0
247.00	2223.0
247.90	493.0
249.00	2022.0
250.00	427.0
251.00	517.0
252.00	514.0
252.90	1231.0
254.00	1482.0
255.00	304384.0
256.00	44432.0
257.00	3193.0
258.00	16520.0
259.00	2555.0
259.90	425.0
260.90	515.0
263.00	201.0
263.90	392.0
265.00	6246.0
266.00	1298.0
266.90	299.0
268.00	173.0
269.00	164.0
270.00	269.0
271.00	1047.0
272.00	712.0
273.00	9071.0
274.00	21488.0
275.00	128472.0
276.00	17424.0
277.00	10794.0
278.00	1990.0
278.90	476.0
281.00	1370.0
281.90	476.0
283.00	1495.0
283.90	917.0
285.00	1697.0
285.80	257.0
286.10	238.0
288.10	178.0
288.90	310.0
289.80	466.0
290.90	371.0
292.00	549.0
293.00	2467.0
294.00	693.0
294.90	650.0
296.00	38152.0
297.00	5044.0
297.90	290.0
301.00	427.0
302.00	607.0
303.00	4330.0
304.00	1201.0
307.90	483.0
308.90	469.0
310.10	385.0
312.00	172.0
313.00	168.0
314.00	1722.0
315.00	4270.0
316.00	2187.0
316.90	508.0
321.00	1235.0
322.00	552.0
323.00	10835.0
324.00	2298.0
325.10	207.0
325.90	242.0
327.00	2082.0
328.00	1108.0
328.90	262.0
332.00	973.0
333.00	983.0
334.00	7729.0
335.00	1670.0
335.90	220.0
341.10	1646.0
342.00	432.0
345.90	2482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

347.10	427.0
351.00	166.0
352.00	3637.0
353.00	2243.0
354.00	3246.0
355.00	1098.0
355.90	205.0
357.90	152.0
358.90	315.0
365.00	16824.0
366.00	2216.0
367.00	167.0
369.90	202.0
371.00	952.0
372.00	6042.0
373.10	1820.0
383.00	1629.0
384.00	458.0
385.10	203.0
390.00	858.0
391.00	484.0
392.00	336.0
400.90	562.0
402.00	2309.0
403.00	3070.0
404.00	1141.0
405.00	208.0
409.90	237.0
415.00	161.0
421.00	3027.0
422.00	2443.0
423.00	17176.0
424.00	4095.0
425.00	685.0
441.00	55408.0
442.10	342592.0
443.00	62496.0
444.00	5855.0
445.00	322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
36.00	239.0
36.90	391.0
38.00	943.0
39.00	6883.0
40.00	4048.0
41.00	642.0
41.90	179.0
43.00	403.0
44.00	4605.0
45.00	310.0
46.90	194.0
49.00	1049.0
50.00	21752.0
51.10	94768.0
52.00	4921.0
53.10	286.0
55.00	710.0
56.00	2748.0
57.00	6602.0
58.00	253.0
59.00	192.0
61.00	1537.0
62.00	1195.0
63.00	3961.0
64.00	664.0
65.10	1859.0
66.00	232.0
67.00	211.0
68.00	1428.0
69.00	100808.0
69.90	579.0
73.10	1769.0
74.00	9364.0
75.00	15855.0
76.10	5977.0
77.10	119600.0
78.00	8003.0
79.00	6243.0
80.00	4849.0
81.00	7522.0
82.00	1887.0
83.00	2067.0
84.00	620.0
84.90	1186.0
86.00	2120.0
87.00	1320.0
88.00	510.0
89.00	543.0
91.00	1854.0
92.00	1802.0
93.00	11593.0
94.00	726.0
95.00	251.0
96.00	1297.0
97.00	428.0
98.00	7988.0
99.00	8169.0
100.00	883.0
101.00	4725.0
102.00	327.0
102.90	1305.0
104.00	2551.0
105.00	2224.0
106.00	685.0
107.00	34288.0
108.00	5166.0
109.10	825.0
110.00	65016.0
111.00	9379.0
112.00	951.0
113.10	443.0
114.00	183.0
115.00	449.0
116.00	1391.0
117.00	26896.0
118.00	2109.0
119.00	464.0
120.00	465.0
121.10	150.0
122.00	2142.0
123.00	3227.0
124.00	1970.0
125.00	1706.0
126.10	638.0
127.00	125160.0
128.00	9286.0
129.00	45712.0
130.00	3679.0
131.00	821.0
131.90	457.0
133.00	846.0
133.90	1181.0

Instrument :
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135.00	3879.0
136.00	1484.0
137.00	2539.0
138.00	520.0
139.00	430.0
140.00	511.0
141.00	5427.0
141.90	2130.0
143.00	1523.0
143.80	323.0
145.10	275.0
146.00	911.0
147.00	3431.0
148.00	7786.0
149.00	1809.0
150.10	517.0
151.20	810.0
151.90	443.0
153.00	2031.0
154.00	1545.0
155.00	4052.0
156.00	5457.0
157.00	1080.0
157.90	1129.0
158.90	1055.0
160.00	1924.0
161.00	3788.0
162.00	875.0
162.90	581.0
163.90	366.0
165.00	2524.0
166.00	2398.0
167.00	14967.0
168.00	10561.0
169.00	1597.0
170.10	532.0
170.90	684.0
172.00	1402.0
173.00	2053.0
174.00	3192.0
175.00	6127.0
176.00	1586.0
177.00	2829.0
178.00	1361.0
179.00	11301.0
180.00	8359.0
181.00	3860.0
182.00	603.0
182.90	431.0
183.90	829.0
185.00	5589.0
186.00	46544.0
187.00	13348.0
188.00	1480.0
189.00	3395.0
189.90	458.0
191.00	2168.0
192.00	4887.0
193.00	5523.0
194.00	1042.0
194.80	443.0
196.00	8464.0
197.00	1396.0
197.90	349824.0
198.90	22480.0
200.00	1956.0
201.40	1688.0
202.90	2886.0
204.00	13175.0
205.00	22936.0
206.00	92544.0
207.00	19168.0
208.00	4320.0
209.00	1880.0
210.10	1626.0
211.00	3228.0
212.90	291.0
214.90	1048.0
216.00	1909.0
217.00	24432.0
218.00	3236.0
219.00	470.0
220.20	439.0
221.00	13623.0
221.90	3123.0
222.90	5692.0
224.00	55776.0
225.00	12923.0
225.90	1302.0
227.00	22488.0
228.00	2881.0
229.00	4558.0
230.00	540.0
231.00	1951.0
231.90	251.0
232.90	584.0

Instrument :
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233.90	1115.0
234.90	1750.0
236.00	1322.0
236.90	2163.0
237.90	290.0
238.90	900.0
239.90	597.0
240.90	1077.0
242.00	3510.0
243.00	3327.0
244.00	45608.0
245.00	5208.0
246.00	7862.0
246.90	1905.0
248.00	327.0
249.00	1536.0
249.90	240.0
250.90	469.0
251.90	679.0
252.90	800.0
254.00	975.0
255.00	219136.0
256.00	31256.0
257.00	2528.0
258.00	12921.0
258.90	1808.0
260.00	323.0
260.90	279.0
262.90	172.0
263.90	300.0
265.00	5188.0
266.00	661.0
266.90	328.0
267.90	182.0
270.00	329.0
270.90	788.0
271.90	570.0
273.00	6093.0
274.00	16265.0
275.00	92168.0
276.00	11504.0
277.00	8002.0
278.00	1312.0
279.00	353.0
281.10	1408.0
282.00	663.0
283.00	1052.0
284.00	603.0
285.00	1468.0
285.90	465.0
289.10	422.0
290.00	309.0
290.90	234.0
291.80	315.0
292.90	2094.0
293.90	592.0
294.90	591.0
296.00	30352.0
297.00	3529.0
297.90	289.0
300.90	368.0
302.00	588.0
303.00	3364.0
304.10	827.0
307.90	443.0
308.90	297.0
310.00	290.0
314.00	1302.0
315.00	3454.0
316.00	1630.0
317.00	338.0
321.10	1057.0
322.00	439.0
323.00	9304.0
324.00	1724.0
325.00	323.0
326.00	187.0
326.90	1766.0
327.90	1001.0
328.90	231.0
331.90	767.0
332.90	1027.0
334.00	5963.0
335.00	1478.0
341.00	1047.0
342.00	313.0
343.10	153.0
345.90	2098.0
346.90	545.0
351.00	150.0
352.00	3065.0
353.00	1724.0
354.10	2914.0
355.00	829.0
359.00	162.0
365.00	13448.0

Instrument :
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366.00	2136.0
366.90	189.0
369.90	290.0
371.00	858.0
372.00	5166.0
373.00	1275.0
374.00	153.0
376.90	277.0
383.00	1399.0
384.00	492.0
385.00	229.0
390.00	590.0
391.10	456.0
392.00	299.0
400.90	395.0
402.00	1899.0
403.00	3051.0
404.10	996.0
405.00	232.0
421.00	2662.0
422.00	2469.0
423.00	15677.0
424.10	3351.0
425.10	277.0
441.00	49952.0
442.10	311680.0
443.10	58664.0
444.00	4788.0
445.00	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064