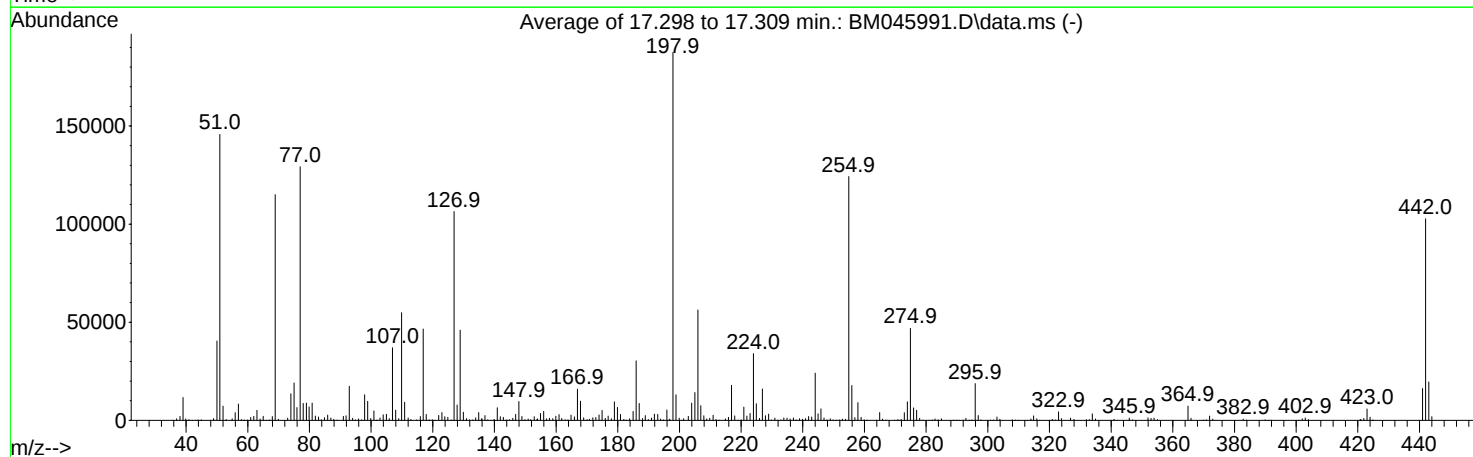
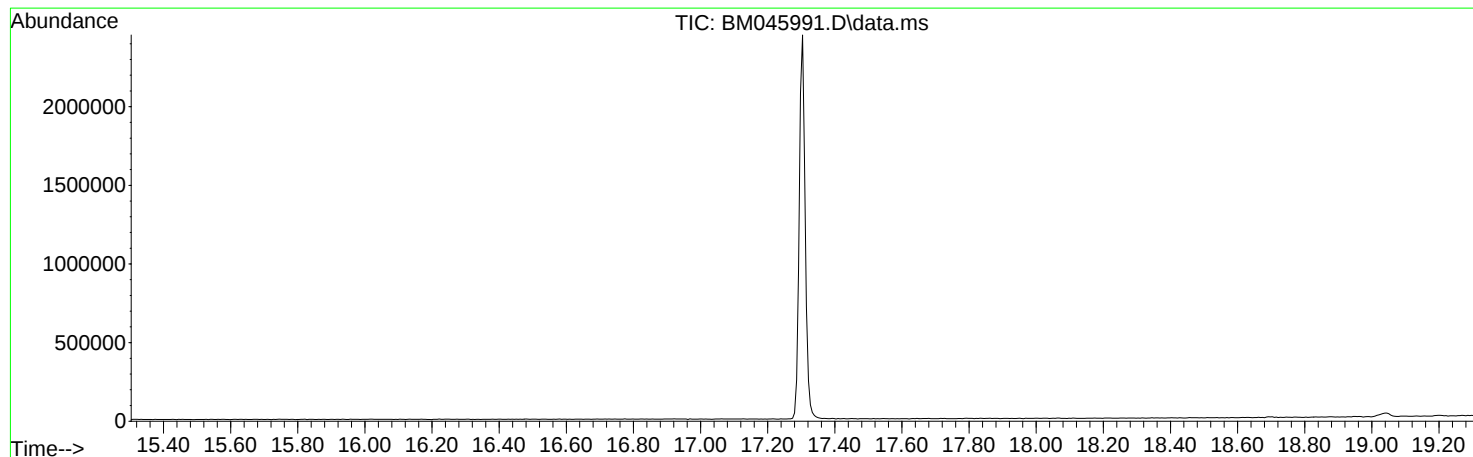


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061224\
Data File : BM045991.D
Acq On : 12 Jun 2024 10:08
Operator : MA/JU
Sample : DFTPP031
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP031

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 : Thu Jun 13 00:05:38 2024



AutoFind: Scans 2433, 2434, 2435; Background Corrected with Scan 2426

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	77.7	145736	PASS
68	69	0.00	2	1.7	1973	PASS
69	198	0.00	100	61.4	115016	PASS
70	69	0.00	2	0.5	610	PASS
127	198	10	80	56.8	106432	PASS
197	198	0.00	2	0.3	627	PASS
198	198	100	100	100.0	187456	PASS
199	198	5	9	7.0	13057	PASS
275	198	10	60	25.0	46920	PASS
365	198	1	100	3.9	7246	PASS
441	198	0.01	100	8.7	16265	PASS
442	198	50	100	54.8	102757	PASS
443	442	15	24	19.1	19602	PASS

m/z	Abundance
35.80	162.0
39.10	213.0
39.90	2091.0
43.00	253.0
43.90	4357.0
45.00	213.0
46.90	210.0
48.90	629.0
50.90	312.0
73.00	819.0
75.00	163.0
77.00	245.0
83.80	184.0
85.90	207.0
95.70	159.0
132.90	266.0
146.90	221.0
193.00	357.0
206.90	2122.0
207.90	246.0
209.00	321.0
220.90	176.0
280.90	635.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

m/z	Abundance
35.90	203.0
37.00	1022.0
38.00	2098.0
39.00	13981.0
40.00	3211.0
40.90	488.0
42.00	158.0
43.00	261.0
43.90	4798.0
44.90	427.0
47.90	156.0
48.90	1550.0
50.00	45200.0
51.00	163840.0
52.00	8406.0
53.00	361.0
55.00	897.0
56.00	4739.0
56.90	9413.0
58.00	350.0
58.80	219.0
60.90	1938.0
62.00	2313.0
63.00	5735.0
64.00	806.0
65.00	2205.0
66.00	230.0
67.10	275.0
68.00	2195.0
68.90	127136.0
69.90	619.0
72.90	2045.0
74.00	14877.0
75.00	21624.0
76.00	7587.0
77.00	143744.0
78.00	9338.0
79.00	10143.0
79.90	7450.0
80.90	9617.0
81.90	2537.0
83.00	1997.0
83.90	425.0
84.90	1739.0
85.90	3047.0
86.90	1318.0
87.90	597.0
89.10	222.0
91.00	2102.0
91.90	2330.0
92.90	19056.0
94.00	1245.0
95.00	291.0
96.00	763.0
96.80	246.0
97.90	14414.0
98.90	10820.0
99.90	1111.0
100.90	5259.0
101.80	289.0
102.90	1556.0
103.90	3343.0
104.90	3085.0
105.90	981.0
107.00	40272.0
107.90	5832.0
109.00	974.0
109.90	57360.0
110.90	9896.0
112.00	1246.0
112.90	713.0
114.80	192.0
115.90	2052.0
116.90	50264.0
117.90	3314.0
118.80	287.0
119.90	451.0
120.80	196.0
122.00	2522.0
122.90	4325.0
123.90	2009.0
124.90	1627.0
126.00	327.0
126.90	111592.0
127.90	8575.0
128.90	49344.0
129.90	4649.0
131.00	961.0
131.90	501.0
132.80	550.0
133.90	1518.0
134.90	4333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

135.80	1896.0
136.90	2653.0
137.80	518.0
138.90	259.0
139.80	749.0
140.90	6905.0
141.90	1888.0
142.90	1631.0
144.10	511.0
144.90	253.0
145.90	1230.0
147.00	3128.0
147.90	10102.0
148.90	1980.0
150.00	493.0
151.00	711.0
151.80	355.0
152.90	1992.0
153.80	1313.0
155.00	3578.0
156.00	4264.0
156.90	880.0
157.80	1064.0
158.90	710.0
159.90	1961.0
160.90	3130.0
161.90	990.0
162.90	223.0
163.90	359.0
164.80	2728.0
165.90	1867.0
166.90	16424.0
167.90	10519.0
168.90	1302.0
169.70	376.0
170.10	252.0
170.80	545.0
171.90	1157.0
172.90	1532.0
173.90	2959.0
174.90	5265.0
175.90	1120.0
176.90	2278.0
177.90	930.0
178.90	8969.0
179.90	6804.0
180.90	2646.0
181.90	499.0
183.00	161.0
183.90	971.0
185.00	4443.0
185.90	29984.0
186.90	7929.0
188.00	1280.0
188.90	2349.0
189.90	310.0
190.90	1244.0
192.00	2963.0
192.90	3123.0
193.90	861.0
194.70	231.0
195.90	4820.0
196.90	610.0
197.90	183616.0
198.90	12814.0
199.90	1093.0
200.80	367.0
201.30	635.0
202.90	1861.0
203.90	8456.0
205.00	13908.0
206.00	54728.0
207.00	9808.0
208.00	2525.0
208.90	1053.0
209.80	944.0
210.90	2340.0
211.80	344.0
212.80	176.0
214.90	555.0
215.90	1516.0
216.90	17776.0
217.90	2257.0
219.10	153.0
219.90	236.0
220.90	7034.0
221.90	1963.0
222.90	3550.0
224.00	30992.0
224.90	7974.0
225.90	1062.0
226.90	14234.0
227.90	2200.0
228.90	2836.0
229.80	361.0
230.90	1280.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

231.80	237.0
232.80	260.0
233.90	1128.0
234.90	1197.0
235.90	607.0
236.90	1290.0
237.80	196.0
238.90	742.0
239.90	529.0
240.90	832.0
241.90	1666.0
243.00	1848.0
244.00	22584.0
245.00	3338.0
245.90	5564.0
246.90	1094.0
247.80	190.0
248.90	761.0
249.90	287.0
251.80	196.0
252.80	628.0
253.80	667.0
254.90	116000.0
255.90	16832.0
256.90	1523.0
257.90	7898.0
259.00	1600.0
259.90	271.0
264.00	181.0
264.90	3631.0
265.90	659.0
266.80	206.0
270.90	410.0
271.90	317.0
272.90	3745.0
273.90	8721.0
274.90	42384.0
275.90	5679.0
276.90	5114.0
277.90	940.0
279.00	313.0
280.90	835.0
281.90	327.0
282.90	668.0
283.90	357.0
284.90	828.0
288.80	196.0
290.10	157.0
291.90	226.0
292.90	922.0
294.80	257.0
295.90	16880.0
296.90	2206.0
297.80	471.0
303.00	1610.0
303.90	578.0
307.90	240.0
309.90	199.0
313.90	733.0
314.90	1593.0
315.90	688.0
320.90	366.0
321.90	235.0
322.90	3785.0
323.90	825.0
326.90	923.0
327.90	366.0
331.90	351.0
332.80	242.0
333.90	2593.0
334.90	437.0
341.00	484.0
345.90	821.0
346.80	201.0
352.00	1145.0
352.90	827.0
354.00	1043.0
355.00	271.0
364.90	5647.0
365.90	924.0
370.90	361.0
371.90	1503.0
373.00	699.0
382.90	466.0
383.90	233.0
389.90	186.0
401.90	687.0
403.00	953.0
404.00	272.0
420.80	565.0
422.00	827.0
423.00	4556.0
424.00	1613.0
424.80	213.0
441.00	11619.0
442.00	75960.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

443.0014862.0

444.001516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

m/z	Abundance
35.90	221.0
36.90	882.0
38.00	2516.0
39.00	13921.0
40.00	2634.0
41.00	440.0
42.80	272.0
43.90	4542.0
44.90	558.0
46.90	230.0
48.00	176.0
49.00	1990.0
50.00	47904.0
51.00	170304.0
52.00	8378.0
53.00	556.0
54.90	922.0
55.90	4383.0
57.00	9565.0
57.90	677.0
59.00	198.0
59.90	172.0
61.00	1424.0
61.90	2556.0
63.00	6173.0
64.00	1000.0
65.00	2159.0
66.90	401.0
67.90	2429.0
68.90	136448.0
70.00	609.0
73.00	2035.0
74.00	15767.0
75.00	22288.0
76.00	7040.0
77.00	152000.0
78.00	10165.0
79.00	10145.0
79.90	7989.0
80.90	10041.0
81.90	2475.0
82.90	1902.0
83.90	617.0
84.90	1543.0
85.90	3367.0
87.00	1303.0
87.90	544.0
88.90	226.0
91.00	2437.0
91.90	2902.0
92.90	20408.0
94.00	1122.0
94.80	222.0
95.90	970.0
96.90	226.0
97.90	15483.0
98.90	10955.0
99.90	1050.0
100.90	5738.0
102.00	318.0
102.90	1269.0
103.90	3436.0
105.00	4144.0
105.90	1187.0
106.90	44632.0
107.90	5783.0
108.90	1076.0
109.90	65872.0
110.90	10582.0
112.00	1520.0
112.90	374.0
114.90	297.0
116.00	2090.0
116.90	55432.0
117.90	3527.0
118.80	503.0
119.80	389.0
120.70	158.0
121.90	3194.0
123.00	4357.0
123.90	2060.0
124.90	1747.0
126.00	254.0
126.90	127344.0
127.90	9439.0
128.90	53424.0
129.90	4886.0
130.90	933.0
131.90	312.0
133.00	334.0
133.90	1418.0
134.90	4490.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

136.00	1702.0
136.90	3020.0
137.90	391.0
140.00	559.0
140.90	7516.0
141.90	2262.0
142.90	2134.0
143.80	351.0
144.90	539.0
146.00	1091.0
146.90	3956.0
147.90	11313.0
148.90	2208.0
149.90	460.0
150.90	1027.0
151.70	540.0
152.90	2245.0
154.00	1465.0
154.90	4380.0
155.90	5910.0
156.90	1064.0
157.90	1265.0
158.90	1153.0
159.90	2710.0
160.90	3114.0
161.80	1136.0
162.90	317.0
163.80	345.0
164.90	2896.0
166.00	2161.0
166.90	18632.0
167.90	11319.0
169.00	1337.0
170.00	460.0
170.90	778.0
171.90	1719.0
172.90	1917.0
173.90	3038.0
174.90	6077.0
175.90	1035.0
176.90	2629.0
177.80	1123.0
178.90	11668.0
179.90	7809.0
180.90	3813.0
182.00	613.0
182.90	215.0
183.80	947.0
184.90	5323.0
186.00	36088.0
186.90	10720.0
188.10	924.0
188.90	3107.0
189.90	464.0
191.00	1265.0
191.90	4407.0
193.00	4318.0
193.90	809.0
194.90	437.0
195.90	6907.0
196.80	1271.0
197.90	225408.0
198.90	15997.0
199.90	1532.0
201.40	920.0
202.90	2647.0
204.00	10234.0
205.00	17024.0
206.00	66816.0
206.90	10841.0
207.90	3225.0
208.90	1232.0
209.90	1400.0
210.90	3440.0
211.90	690.0
213.00	196.0
214.90	1133.0
215.90	1980.0
216.90	20696.0
217.90	2847.0
218.90	221.0
220.10	481.0
221.00	7769.0
221.80	2820.0
222.90	4177.0
224.00	40992.0
225.00	10180.0
225.90	1204.0
226.90	19448.0
227.90	2956.0
228.90	4007.0
229.80	175.0
230.90	1289.0
232.00	258.0
232.80	268.0
233.90	1542.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

234.90	1221.0
235.90	1117.0
236.90	1392.0
238.00	194.0
238.90	951.0
239.90	674.0
240.90	1107.0
241.90	2465.0
242.90	1945.0
244.00	29168.0
244.90	4029.0
245.90	7119.0
246.90	1568.0
247.80	357.0
248.90	980.0
249.90	232.0
250.80	215.0
251.90	336.0
252.90	929.0
253.90	626.0
254.90	149824.0
255.90	20672.0
256.90	1342.0
257.90	11119.0
258.80	1841.0
259.90	279.0
260.90	276.0
263.80	153.0
265.00	4744.0
265.90	749.0
267.00	168.0
269.80	161.0
270.90	476.0
271.90	751.0
272.90	4502.0
273.90	11448.0
274.90	56336.0
275.90	7608.0
276.90	5985.0
277.90	1400.0
279.00	295.0
281.00	643.0
282.00	291.0
282.90	844.0
283.90	409.0
285.00	935.0
289.80	152.0
290.90	194.0
292.00	362.0
292.90	1339.0
293.90	426.0
294.90	352.0
295.90	22520.0
296.90	3094.0
297.80	213.0
300.90	252.0
301.90	283.0
302.90	2289.0
303.90	718.0
308.00	570.0
309.00	348.0
313.90	829.0
314.90	3029.0
315.90	978.0
320.90	725.0
321.90	312.0
323.00	4805.0
323.90	1016.0
326.90	1451.0
328.00	567.0
332.00	332.0
332.90	516.0
333.90	3889.0
335.00	927.0
340.90	584.0
345.90	1594.0
346.90	348.0
351.90	1461.0
353.00	1052.0
353.90	1418.0
355.00	571.0
364.90	8622.0
365.90	1252.0
369.80	243.0
370.80	244.0
372.00	2912.0
372.90	621.0
382.80	697.0
383.90	351.0
390.00	281.0
390.90	204.0
391.90	199.0
400.80	157.0
401.90	874.0
402.90	1565.0
403.90	401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

421.00	866.0
421.90	983.0
423.00	7053.0
423.90	1850.0
425.00	213.0
441.00	19088.0
442.00	122600.0
443.00	23296.0
444.00	2417.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

m/z	Abundance
35.80	224.0
37.00	454.0
38.00	1492.0
39.00	7716.0
39.90	2737.0
40.90	341.0
43.10	204.0
43.90	4430.0
44.90	744.0
47.00	165.0
49.00	1152.0
50.00	28312.0
51.00	104000.0
52.00	4985.0
52.90	284.0
55.00	618.0
55.90	2675.0
56.90	5976.0
57.90	217.0
58.80	209.0
59.90	238.0
60.90	940.0
61.90	1200.0
63.00	3448.0
63.90	509.0
65.00	1751.0
68.00	1295.0
68.90	81464.0
69.90	602.0
73.00	1744.0
74.00	9986.0
75.00	13769.0
75.90	4897.0
77.00	92808.0
78.00	6330.0
78.90	6169.0
79.90	5194.0
80.90	6860.0
81.90	1611.0
82.90	1337.0
83.90	458.0
84.90	894.0
85.90	2259.0
86.90	1114.0
87.90	273.0
90.90	1495.0
91.90	1949.0
92.90	12721.0
93.90	728.0
95.00	229.0
95.90	561.0
97.00	201.0
98.00	9239.0
98.90	7461.0
99.90	725.0
100.90	3362.0
101.90	220.0
102.90	964.0
104.00	1750.0
104.90	2080.0
105.90	541.0
106.90	26176.0
108.00	4082.0
109.00	576.0
109.90	41360.0
110.90	7083.0
111.90	825.0
112.90	498.0
114.70	211.0
115.90	1722.0
116.90	34024.0
117.90	2262.0
119.00	299.0
119.80	253.0
121.90	1927.0
122.90	3389.0
123.90	1611.0
124.90	1196.0
126.00	270.0
126.90	80360.0
128.00	5499.0
128.90	35296.0
130.00	3030.0
130.90	844.0
131.90	288.0
133.00	376.0
133.90	975.0
134.90	3091.0
135.90	991.0
136.90	1601.0
138.00	177.0
140.00	448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

140.90	5012.0
141.90	1410.0
142.90	838.0
143.80	226.0
144.70	162.0
145.90	937.0
146.90	2710.0
147.90	7435.0
148.90	1629.0
149.80	389.0
151.00	503.0
151.80	326.0
152.90	1430.0
153.90	1077.0
154.90	2471.0
155.90	3437.0
156.90	611.0
157.80	872.0
159.00	745.0
159.90	1789.0
161.00	2552.0
161.90	781.0
162.90	333.0
164.90	2345.0
166.00	1252.0
166.90	12651.0
167.90	7533.0
168.90	1210.0
170.20	176.0
170.80	315.0
171.90	962.0
172.90	985.0
173.90	2394.0
174.90	3967.0
176.00	968.0
176.90	1804.0
178.00	450.0
178.90	7772.0
179.90	5175.0
180.90	2530.0
181.90	321.0
182.70	229.0
183.90	645.0
184.90	4061.0
185.90	24928.0
187.00	7188.0
188.00	623.0
188.90	1795.0
189.90	387.0
190.90	1018.0
191.80	2300.0
192.90	2769.0
193.90	405.0
194.90	258.0
195.90	4165.0
196.60	595.0
197.90	153344.0
198.90	10359.0
199.90	898.0
201.30	874.0
202.90	1644.0
203.90	7733.0
205.00	11589.0
206.00	47216.0
207.00	8295.0
207.90	2137.0
208.80	954.0
209.90	901.0
210.90	2040.0
211.70	206.0
213.00	184.0
214.90	474.0
215.90	1272.0
216.90	15176.0
217.90	1796.0
219.00	158.0
220.90	6019.0
221.90	1784.0
222.90	2905.0
224.00	30040.0
225.00	7366.0
226.00	790.0
226.90	14382.0
227.90	2022.0
228.90	2680.0
229.90	289.0
231.00	910.0
232.90	296.0
233.80	983.0
234.90	921.0
235.90	597.0
237.00	967.0
237.80	259.0
239.00	687.0
239.90	564.0
240.90	725.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

241.90	1744.0
242.80	1395.0
244.00	20320.0
244.90	2661.0
245.90	4847.0
246.90	1146.0
247.80	235.0
248.90	692.0
249.80	193.0
250.80	208.0
251.90	265.0
252.90	417.0
253.80	537.0
254.90	106936.0
255.90	15966.0
256.90	1262.0
257.90	8030.0
258.90	1160.0
259.80	171.0
260.80	242.0
264.90	3551.0
265.80	605.0
267.10	182.0
270.80	368.0
271.90	320.0
272.90	3443.0
273.90	8176.0
274.90	42040.0
276.00	5796.0
276.90	4395.0
277.90	744.0
280.90	758.0
281.90	188.0
282.90	755.0
283.90	359.0
284.90	673.0
289.00	212.0
292.90	993.0
294.00	152.0
294.80	225.0
295.90	16840.0
296.90	1956.0
300.90	199.0
301.80	405.0
302.90	1258.0
304.00	420.0
308.90	226.0
312.90	169.0
314.00	741.0
314.80	2144.0
315.90	813.0
316.90	171.0
320.90	513.0
321.80	190.0
323.00	4320.0
323.90	776.0
326.80	1005.0
327.90	484.0
331.90	282.0
333.00	398.0
333.90	3494.0
335.00	978.0
341.00	563.0
342.00	302.0
345.90	919.0
347.00	157.0
352.00	1274.0
352.90	1004.0
353.90	990.0
355.00	379.0
364.90	7469.0
365.90	994.0
370.00	206.0
370.90	427.0
372.00	2288.0
372.90	589.0
382.80	731.0
390.00	330.0
400.90	225.0
402.00	932.0
402.90	1128.0
403.90	532.0
420.80	806.0
422.00	1162.0
423.00	5778.0
423.90	1522.0
424.90	277.0
441.00	18088.0
442.00	109712.0
443.00	20648.0
444.00	1747.0

Instrument :
BNA_M
ClientSampleId :
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