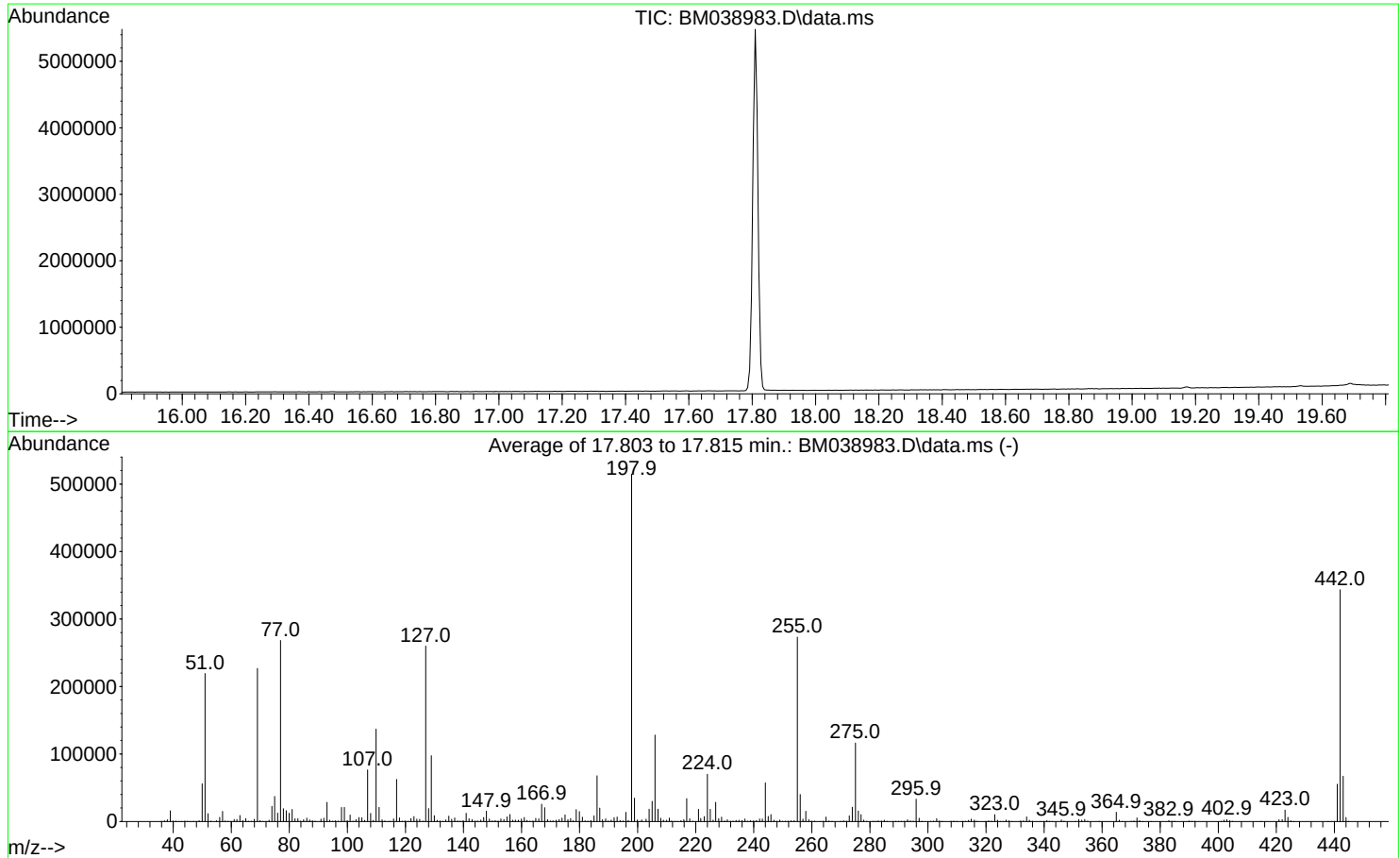


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031323\
 Data File : BM038983.D
 Acq On : 13 Mar 2023 10:39
 Operator : CG/JU
 Sample : DFTPP112
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP112

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031323.M
 Title : SVOA CALIBRATION
 Last Update : Mon Mar 13 16:25:27 2023



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.6	219216	PASS
68	69	0.00	2	1.5	3299	PASS
69	198	0.00	100	44.1	226752	PASS
70	69	0.00	2	0.5	1155	PASS
127	198	10	80	50.5	259883	PASS
197	198	0.00	2	0.4	1819	PASS
198	198	100	100	100.0	514603	PASS
199	198	5	9	6.7	34715	PASS
275	198	10	60	22.6	116403	PASS
365	198	1	100	2.7	13768	PASS
441	198	0.01	100	10.7	55091	PASS
442	198	50	100	66.7	343488	PASS
443	442	15	24	19.5	66984	PASS

m/z	Abundance
39.10	257.0
39.90	2205.0
40.80	203.0
42.90	237.0
44.00	13007.0
45.00	424.0
48.90	688.0
50.90	325.0
63.90	165.0
73.00	948.0
74.90	251.0
76.90	475.0
77.90	396.0
78.80	172.0
83.80	434.0
86.00	270.0
90.90	158.0
95.90	1396.0
103.00	300.0
114.90	207.0
118.80	409.0
132.90	1036.0
134.00	188.0
147.00	367.0
162.80	376.0
176.90	407.0
177.80	182.0
178.80	170.0
190.90	1173.0
191.90	293.0
192.90	777.0
207.00	11311.0
208.00	2049.0
208.90	1272.0
210.00	205.0
221.00	192.0
281.00	1345.0
282.00	326.0
282.90	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

m/z	Abundance
36.00	233.0
37.00	967.0
38.00	2553.0
39.00	15801.0
40.00	3154.0
41.00	659.0
42.90	219.0
44.00	13185.0
45.00	835.0
45.90	158.0
46.90	345.0
48.00	156.0
49.00	2184.0
50.00	53824.0
51.00	215296.0
52.00	11636.0
53.00	635.0
54.90	1058.0
56.00	6181.0
57.00	14548.0
57.90	679.0
59.00	214.0
60.00	262.0
61.00	3015.0
61.90	3138.0
63.00	8941.0
64.00	1347.0
65.00	4182.0
65.90	360.0
67.00	329.0
68.00	3000.0
69.00	220416.0
70.00	1108.0
71.00	152.0
72.00	156.0
73.00	2922.0
74.00	22888.0
75.00	36728.0
76.00	11727.0
77.00	257344.0
78.00	19032.0
79.00	15248.0
79.90	11838.0
81.00	16608.0
82.00	4036.0
83.00	4043.0
83.90	890.0
85.00	2333.0
86.00	5389.0
87.00	2258.0
88.00	1102.0
88.90	512.0
90.90	3082.0
91.90	4823.0
93.00	27168.0
93.90	2137.0
95.00	404.0
96.00	2129.0
96.90	520.0
98.00	19240.0
98.90	20664.0
100.00	1866.0
100.90	9082.0
102.00	675.0
102.90	2650.0
104.00	5618.0
105.00	5179.0
105.90	1457.0
107.00	68792.0
108.00	10624.0
108.90	1597.0
109.90	123520.0
110.90	20928.0
111.90	2336.0
112.90	791.0
114.10	150.0
114.90	587.0
115.90	3455.0
117.00	56448.0
118.00	5177.0
119.00	716.0
119.90	890.0
120.90	485.0
121.90	3966.0
123.00	6927.0
123.90	3456.0
124.90	2871.0
126.00	538.0
127.00	236736.0
128.00	17792.0
128.90	88848.0
129.90	8341.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

130.90	1684.0
132.00	727.0
132.90	1238.0
133.90	2053.0
135.00	7271.0
136.00	2669.0
137.00	5152.0
138.00	809.0
138.90	387.0
139.90	1327.0
141.00	10449.0
141.90	3375.0
142.90	2344.0
144.00	648.0
144.90	588.0
145.90	1705.0
147.00	5844.0
147.90	13958.0
148.90	3626.0
149.90	691.0
150.90	1200.0
152.00	835.0
152.90	3110.0
153.90	2535.0
155.00	6275.0
156.00	9058.0
157.00	1782.0
157.90	1734.0
158.90	1575.0
159.90	3308.0
160.90	4910.0
161.90	1553.0
162.90	955.0
163.90	515.0
164.90	3677.0
165.90	3037.0
167.00	22000.0
167.90	19200.0
169.00	2866.0
169.90	669.0
170.90	834.0
171.90	1511.0
173.00	2807.0
173.90	4096.0
175.00	8183.0
175.90	2279.0
176.90	4538.0
177.90	1254.0
178.90	15216.0
179.90	12287.0
181.00	5312.0
181.90	1006.0
182.80	506.0
183.90	1390.0
185.00	7434.0
186.00	57856.0
186.90	16184.0
187.90	2511.0
188.90	3383.0
189.90	541.0
190.90	2776.0
191.90	5381.0
193.00	5874.0
194.00	1378.0
194.90	658.0
195.90	10899.0
196.80	1694.0
197.90	428416.0
198.90	30632.0
199.90	1984.0
201.40	1744.0
202.90	2671.0
203.90	14902.0
205.00	24064.0
206.00	106432.0
207.00	27744.0
207.90	6010.0
208.90	2873.0
210.10	1671.0
210.90	4362.0
211.70	905.0
213.00	352.0
213.80	234.0
214.90	1062.0
215.90	2049.0
216.90	28144.0
217.90	3666.0
218.90	436.0
220.90	13974.0
221.70	3876.0
222.90	5311.0
224.00	54880.0
225.00	14296.0
226.00	1857.0
226.90	24008.0
227.90	3485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

228.90	5270.0
229.90	865.0
230.90	1992.0
231.90	317.0
232.80	311.0
233.90	1393.0
234.90	1730.0
235.90	1371.0
237.00	3550.0
237.80	380.0
238.90	860.0
239.90	918.0
240.90	1069.0
242.00	2935.0
242.90	2651.0
244.00	45016.0
244.90	5756.0
245.90	7664.0
246.90	1650.0
247.90	383.0
248.90	1568.0
249.90	324.0
251.00	429.0
251.90	348.0
252.90	838.0
253.90	942.0
255.00	208896.0
256.00	30896.0
257.00	3149.0
257.90	11469.0
258.90	2293.0
259.80	306.0
261.00	388.0
263.90	203.0
264.90	5060.0
265.90	780.0
267.00	387.0
270.00	166.0
270.90	838.0
271.90	576.0
272.90	6793.0
273.90	15635.0
275.00	86600.0
276.00	10966.0
276.90	7735.0
277.90	1743.0
278.90	277.0
281.00	1456.0
282.00	610.0
282.90	1093.0
283.90	784.0
284.90	1324.0
285.90	289.0
288.90	301.0
289.80	282.0
290.80	216.0
291.80	267.0
292.90	1975.0
294.00	666.0
294.90	407.0
295.90	25168.0
297.00	3449.0
297.80	187.0
300.90	366.0
302.00	377.0
303.00	2968.0
304.00	668.0
304.90	188.0
308.00	358.0
308.80	203.0
309.90	302.0
312.90	233.0
314.00	1223.0
314.90	2782.0
316.00	1730.0
317.00	259.0
320.90	1034.0
322.00	325.0
323.00	7140.0
323.90	1362.0
324.90	154.0
326.00	194.0
326.90	1295.0
327.80	1029.0
331.90	511.0
332.90	654.0
334.00	4365.0
335.00	1184.0
336.10	187.0
339.90	186.0
340.90	893.0
342.00	254.0
345.90	1419.0
346.90	475.0
352.00	2005.0
353.00	1234.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

354.00	1992.0
355.10	545.0
359.00	170.0
364.90	9304.0
365.90	1404.0
370.00	248.0
370.90	509.0
372.00	3669.0
373.00	891.0
382.90	1026.0
384.00	293.0
385.00	158.0
389.90	475.0
391.00	275.0
391.90	304.0
400.90	265.0
401.90	1316.0
403.00	1707.0
404.00	809.0
405.00	241.0
420.90	1714.0
422.00	1660.0
423.00	10108.0
424.00	4624.0
425.00	780.0
439.90	158.0
441.00	31792.0
442.00	196416.0
443.00	40008.0
444.00	3734.0
444.90	247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

m/z	Abundance
35.00	338.0
37.00	1137.0
38.00	3163.0
39.00	19128.0
40.00	2903.0
41.00	846.0
42.00	419.0
44.00	14308.0
45.00	866.0
46.00	188.0
47.00	277.0
47.00	203.0
49.00	2045.0
50.00	68048.0
51.00	263936.0
52.00	13589.0
53.00	750.0
54.00	1301.0
56.00	7345.0
57.00	17480.0
58.00	845.0
58.00	393.0
59.00	202.0
61.00	3634.0
62.00	3411.0
63.00	10899.0
64.00	1643.0
65.00	5024.0
66.00	453.0
67.00	263.0
68.00	3929.0
69.00	271680.0
69.00	1449.0
70.00	194.0
72.00	160.0
73.00	3144.0
74.00	26456.0
75.00	44288.0
76.00	15587.0
77.00	329728.0
78.00	22712.0
79.00	19816.0
80.00	15135.0
81.00	22696.0
82.00	5139.0
82.00	5062.0
84.00	1237.0
84.00	3424.0
86.00	6352.0
87.00	2894.0
87.00	1480.0
88.00	735.0
90.00	4739.0
91.00	5861.0
93.00	34552.0
93.00	2580.0
95.00	579.0
96.00	3130.0
96.00	631.0
98.00	25976.0
99.00	25232.0
99.00	1669.0
100.00	12017.0
101.00	913.0
103.00	3697.0
104.00	6819.0
105.00	6620.0
106.00	2147.0
107.00	95808.0
108.00	14857.0
108.00	1891.0
109.00	168448.0
111.00	25408.0
112.00	3057.0
112.00	795.0
113.00	228.0
114.00	553.0
115.00	4609.0
116.00	76720.0
117.00	6541.0
118.00	1218.0
119.00	1074.0
120.00	375.0
121.00	5597.0
123.00	9069.0
123.00	4424.0
124.00	3973.0
126.00	800.0
127.00	312448.0
128.00	23680.0
128.00	118104.0
129.00	10071.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

130.90	1990.0
132.00	789.0
132.90	1654.0
133.90	3100.0
134.90	9951.0
135.90	4446.0
137.00	5925.0
137.90	1212.0
139.00	625.0
139.90	1561.0
140.90	15073.0
141.90	5347.0
143.00	3517.0
143.90	775.0
144.90	948.0
145.90	2653.0
146.90	7688.0
147.90	19160.0
148.90	4594.0
149.90	1408.0
150.90	1989.0
151.70	1134.0
152.90	4371.0
154.00	3737.0
154.90	8394.0
156.00	12544.0
156.90	2409.0
157.90	2809.0
158.90	2532.0
159.90	4518.0
160.90	6843.0
162.00	2050.0
163.00	861.0
163.90	836.0
164.90	5460.0
165.90	4949.0
167.00	31456.0
168.00	24672.0
168.90	3583.0
170.00	952.0
170.90	1194.0
171.90	2281.0
172.90	3225.0
174.00	5988.0
175.00	12063.0
175.90	2938.0
176.90	5474.0
177.90	1921.0
178.90	21544.0
179.90	17912.0
180.90	8106.0
181.90	1120.0
182.80	577.0
183.90	1805.0
185.00	10251.0
186.00	81560.0
187.00	24496.0
187.90	2757.0
189.00	4564.0
189.90	999.0
190.90	3644.0
191.90	7375.0
193.00	9194.0
193.90	1603.0
195.00	989.0
196.00	16488.0
196.80	2246.0
197.90	624768.0
198.90	41992.0
199.90	3124.0
201.40	3151.0
202.90	4271.0
204.00	22528.0
205.00	36792.0
206.00	155904.0
207.00	32824.0
208.00	7765.0
208.90	3656.0
210.10	2263.0
210.90	5895.0
211.70	1288.0
212.90	565.0
213.80	263.0
214.90	1451.0
215.90	3590.0
216.90	40728.0
218.00	4845.0
219.00	735.0
221.00	22600.0
221.70	5517.0
222.90	9099.0
224.00	87368.0
225.00	22024.0
226.00	2495.0
226.90	33984.0
227.90	5130.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

228.90	7556.0
230.00	893.0
230.90	3113.0
231.90	523.0
232.90	628.0
233.90	2132.0
234.90	2574.0
235.90	1559.0
236.90	4277.0
238.00	730.0
238.90	1459.0
240.00	1190.0
240.90	1673.0
242.00	4397.0
243.00	4601.0
244.00	70984.0
245.00	8988.0
245.90	12525.0
247.00	2723.0
247.90	561.0
249.00	2459.0
249.90	485.0
250.90	470.0
251.80	582.0
252.90	1250.0
253.90	1623.0
255.00	334848.0
256.00	49016.0
256.90	4327.0
257.90	18656.0
259.00	3199.0
260.00	466.0
260.90	619.0
262.80	206.0
264.00	526.0
264.90	8045.0
265.90	1032.0
266.90	379.0
269.90	348.0
270.90	1259.0
271.90	834.0
272.90	10086.0
273.90	26248.0
275.00	141632.0
276.00	19464.0
277.00	12150.0
277.90	2491.0
278.90	607.0
281.00	1660.0
281.90	782.0
283.00	1475.0
284.00	866.0
285.00	2142.0
285.90	569.0
287.90	167.0
288.90	488.0
289.90	469.0
290.90	423.0
291.90	577.0
293.00	3184.0
293.90	856.0
295.00	726.0
296.00	39944.0
296.90	5973.0
298.00	323.0
300.90	557.0
301.80	619.0
303.00	5116.0
304.00	1165.0
305.00	261.0
308.00	476.0
309.00	477.0
309.90	538.0
312.10	222.0
313.00	271.0
313.90	2127.0
314.90	4241.0
316.00	2561.0
316.90	455.0
319.90	247.0
321.00	1069.0
321.90	746.0
323.00	12808.0
324.00	2223.0
325.00	231.0
325.80	278.0
326.90	2526.0
327.90	1133.0
328.90	313.0
331.90	895.0
332.90	1076.0
334.00	8629.0
335.00	2459.0
336.00	440.0
338.90	314.0
340.90	1411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

341.90	516.0
346.00	2647.0
347.00	876.0
350.80	194.0
351.90	3657.0
353.00	2278.0
354.00	3904.0
355.00	664.0
358.90	359.0
364.90	16808.0
365.90	2287.0
367.00	212.0
370.00	501.0
370.90	1079.0
372.00	6084.0
372.90	1496.0
374.00	286.0
376.90	225.0
382.90	1695.0
383.90	683.0
385.00	188.0
389.90	922.0
390.90	385.0
392.00	520.0
401.00	469.0
401.90	2702.0
402.90	3645.0
404.00	1498.0
404.80	298.0
421.00	3378.0
422.00	3291.0
423.00	20576.0
424.00	7312.0
425.00	1097.0
425.90	151.0
437.90	154.0
439.90	198.0
441.00	64568.0
442.00	410816.0
443.00	81056.0
444.00	7039.0
445.00	501.0

Instrument :
BNA_M
ClientSampleId :
DFTPP112

m/z	Abundance
35.90	235.0
37.00	800.0
38.00	1920.0
39.00	13497.0
40.00	2761.0
41.00	631.0
42.10	150.0
43.00	330.0
44.00	13008.0
44.90	608.0
46.90	278.0
48.00	214.0
49.00	1632.0
50.00	45744.0
51.00	179392.0
52.00	9090.0
53.00	318.0
55.00	834.0
56.00	5067.0
57.00	12616.0
57.90	599.0
58.90	386.0
61.00	2452.0
62.00	2654.0
63.00	6614.0
64.00	1075.0
65.00	3785.0
65.90	348.0
66.90	252.0
67.90	2968.0
69.00	188160.0
70.00	907.0
73.00	2418.0
74.00	18424.0
75.00	30784.0
76.00	10313.0
77.00	219008.0
78.00	16155.0
79.00	13334.0
80.00	9941.0
81.00	14374.0
81.90	3542.0
83.00	3417.0
84.00	758.0
84.90	2129.0
86.00	4266.0
87.00	2109.0
88.00	1015.0
89.00	400.0
91.00	3485.0
92.00	3558.0
93.00	23560.0
93.90	1395.0
94.90	470.0
95.90	1936.0
96.80	392.0
98.00	17160.0
99.00	16888.0
99.90	1068.0
101.00	7747.0
101.90	479.0
102.90	3175.0
103.90	5198.0
105.00	4544.0
106.00	1455.0
107.00	64680.0
108.00	10156.0
109.00	1399.0
109.90	118504.0
110.90	16640.0
111.90	2399.0
112.90	730.0
114.80	534.0
115.90	3495.0
116.90	53696.0
117.90	4211.0
118.90	822.0
119.90	813.0
121.00	394.0
121.90	3840.0
122.90	6234.0
123.90	2707.0
124.90	3047.0
126.00	533.0
127.00	230464.0
128.00	16259.0
128.90	85232.0
130.00	7505.0
131.00	1351.0
131.90	742.0
132.90	1304.0
133.90	2532.0

Instrument :

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134.90	6990.0
136.00	2555.0
137.00	4568.0
137.90	742.0
138.80	469.0
139.90	1150.0
140.90	10970.0
141.90	3619.0
142.90	2608.0
143.80	548.0
144.80	589.0
146.00	2072.0
146.90	5585.0
147.90	12998.0
149.00	3209.0
149.90	1132.0
150.90	1151.0
152.10	519.0
152.90	3384.0
154.00	2780.0
154.90	6213.0
156.00	9857.0
157.00	1812.0
157.90	1793.0
158.90	1551.0
160.00	3146.0
161.00	5952.0
161.80	1792.0
162.90	779.0
163.90	766.0
164.90	4987.0
166.00	3674.0
166.90	23232.0
167.90	17280.0
169.00	2150.0
170.00	761.0
170.80	876.0
171.90	1882.0
172.90	2682.0
173.90	4964.0
175.00	9225.0
176.00	3006.0
176.90	4723.0
177.80	1210.0
178.90	16664.0
179.90	13848.0
180.90	5633.0
181.90	780.0
182.90	494.0
183.90	1271.0
184.90	7691.0
186.00	63984.0
187.00	18488.0
187.90	2333.0
188.90	4074.0
189.90	680.0
190.90	3529.0
191.90	5634.0
192.90	6899.0
193.90	1519.0
195.00	603.0
195.90	13348.0
196.70	1516.0
197.90	490624.0
198.90	31520.0
199.90	2055.0
200.70	548.0
201.40	2156.0
202.90	3399.0
204.00	17176.0
205.00	28736.0
206.00	122040.0
207.00	27864.0
207.90	6786.0
208.90	2937.0
209.90	2193.0
210.90	5106.0
212.80	338.0
214.90	1182.0
215.90	2792.0
216.90	32672.0
217.90	3719.0
218.90	395.0
221.00	18360.0
221.80	4368.0
222.90	7856.0
224.00	67744.0
225.00	17952.0
226.00	2297.0
226.90	27272.0
227.90	3636.0
228.90	6261.0
229.90	850.0
230.90	2761.0
232.00	341.0
232.90	527.0

Instrument :
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233.90	1716.0
234.90	1768.0
235.90	1439.0
237.00	3050.0
237.90	524.0
238.90	1397.0
239.90	972.0
240.90	1690.0
242.00	3742.0
243.00	3787.0
244.00	55808.0
245.00	7655.0
245.90	10214.0
247.00	1757.0
247.90	438.0
248.90	2285.0
249.90	370.0
250.90	638.0
252.00	517.0
252.90	1298.0
253.90	1405.0
255.00	275584.0
256.00	40304.0
257.00	3017.0
257.90	15560.0
258.90	2430.0
259.90	363.0
260.90	492.0
263.90	418.0
264.90	6657.0
265.90	865.0
266.90	256.0
269.90	270.0
270.90	715.0
271.90	683.0
272.90	8292.0
274.00	21816.0
275.00	120976.0
276.00	16033.0
276.90	10787.0
277.90	2015.0
278.90	286.0
281.00	1754.0
281.90	702.0
283.00	1627.0
283.90	652.0
285.00	2140.0
285.90	401.0
288.90	570.0
289.80	377.0
290.90	174.0
292.00	540.0
293.00	2885.0
293.90	760.0
295.00	737.0
295.90	34104.0
296.90	5059.0
298.00	166.0
301.00	359.0
301.90	542.0
303.00	4125.0
303.90	906.0
304.70	173.0
307.90	555.0
309.00	416.0
310.00	432.0
311.80	165.0
313.00	471.0
313.90	1540.0
314.90	3693.0
316.00	2010.0
317.00	449.0
320.80	754.0
322.00	463.0
323.00	10735.0
324.00	2057.0
324.90	259.0
326.00	157.0
326.90	2443.0
328.00	1002.0
329.00	183.0
331.90	732.0
332.90	913.0
334.00	7579.0
334.90	1868.0
335.90	262.0
338.90	215.0
341.00	1433.0
342.00	462.0
342.90	153.0
345.90	2781.0
346.80	583.0
352.00	3328.0
352.90	2440.0
354.00	3298.0
354.90	705.0

Instrument :
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358.90	255.0
364.90	15191.0
365.90	2451.0
366.80	152.0
367.00	153.0
370.00	363.0
371.00	907.0
372.00	6326.0
373.00	1347.0
376.90	150.0
383.00	1635.0
384.00	462.0
384.70	151.0
390.00	865.0
390.90	708.0
392.00	552.0
400.90	479.0
402.00	2694.0
403.00	3443.0
404.00	1361.0
404.80	480.0
414.80	267.0
421.00	2718.0
422.00	3212.0
423.00	19784.0
424.00	6470.0
425.00	918.0
438.90	165.0
441.00	68912.0
442.00	423232.0
443.00	79888.0
444.00	7404.0
445.00	579.0

Instrument :
BNA_M
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