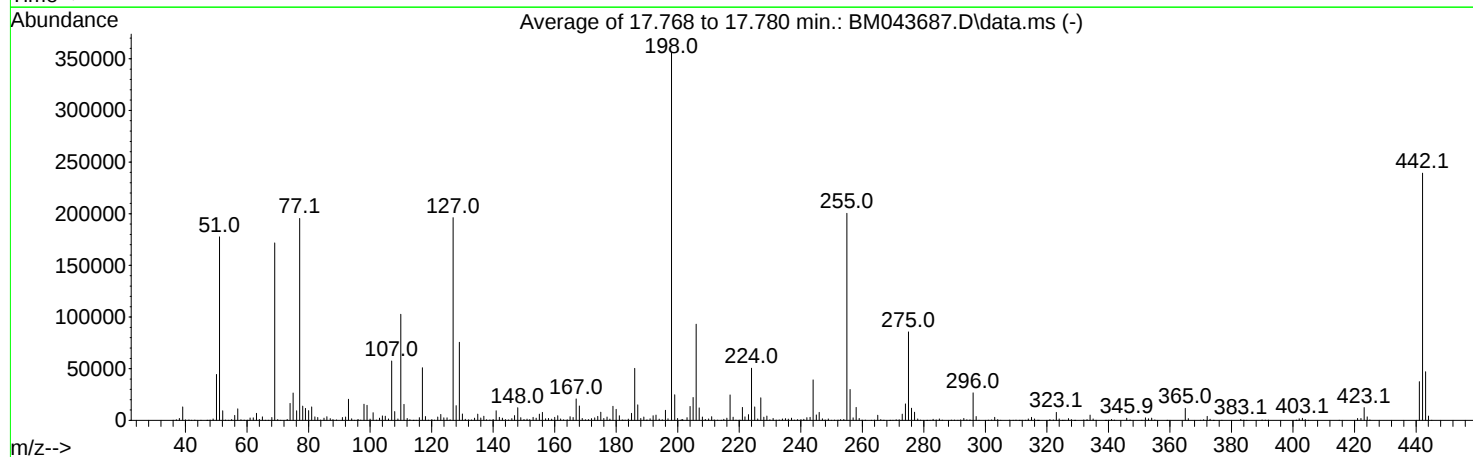
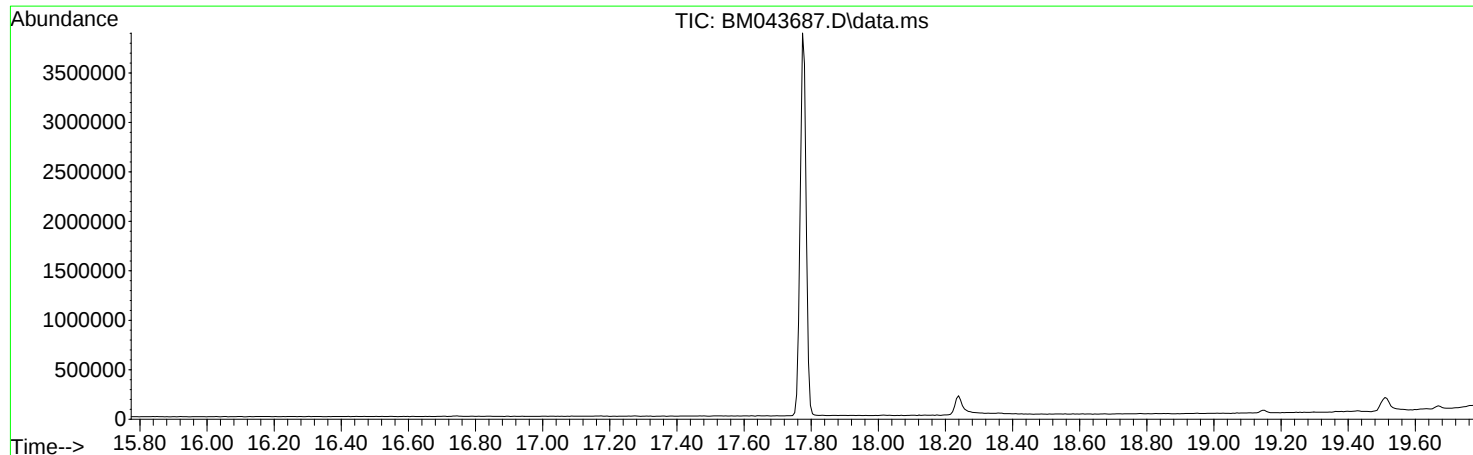


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
Data File : BM043687.D
Acq On : 02 Jan 2024 10:17
Operator : MA/JU
Sample : DFTPP192
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP192

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 29 22:31:57 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	49.9	177710	PASS
68	69	0.00	2	1.7	2835	PASS
69	198	0.00	100	48.3	171796	PASS
70	69	0.00	2	0.5	863	PASS
127	198	10	80	55.1	196203	PASS
197	198	0.00	2	0.4	1506	PASS
198	198	100	100	100.0	356053	PASS
199	198	5	9	7.0	24837	PASS
275	198	10	60	24.1	85704	PASS
365	198	1	100	3.3	11682	PASS
441	198	0.01	100	10.5	37496	PASS
442	198	50	100	67.2	239275	PASS
443	442	15	24	19.7	47088	PASS

m/z	Abundance
36.00	247.0
37.00	191.0
37.90	240.0
39.10	695.0
40.00	3829.0
41.10	1073.0
42.00	363.0
43.10	838.0
44.00	8143.0
45.00	612.0
47.00	201.0
49.00	689.0
50.00	277.0
51.00	594.0
53.00	233.0
55.00	892.0
56.00	247.0
57.10	527.0
60.10	233.0
64.90	197.0
66.00	203.0
67.00	358.0
69.00	513.0
69.90	160.0
71.00	178.0
73.10	1511.0
74.00	264.0
75.00	228.0
77.10	742.0
78.10	346.0
79.00	242.0
81.00	364.0
83.00	399.0
83.90	757.0
85.10	154.0
85.90	399.0
91.10	441.0
93.00	213.0
95.10	351.0
95.90	297.0
97.10	193.0
104.10	172.0
104.90	169.0
115.00	223.0
119.00	175.0
128.00	151.0
133.10	285.0
135.00	259.0
146.90	355.0
191.00	291.0
192.90	457.0
207.00	2302.0
208.00	467.0
208.90	451.0
221.10	351.0
281.00	792.0
282.10	327.0
340.90	160.0
355.10	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

m/z	Abundance
36.00	459.0
37.00	756.0
38.10	1834.0
39.10	12419.0
40.00	4305.0
41.10	1334.0
42.10	431.0
43.00	1100.0
44.00	8459.0
45.00	658.0
47.00	306.0
48.00	223.0
49.00	2055.0
50.10	40056.0
51.10	156032.0
52.10	8102.0
53.00	616.0
54.10	182.0
55.00	1745.0
56.00	4727.0
57.00	9766.0
58.00	573.0
59.00	210.0
60.00	285.0
61.00	2018.0
62.00	2209.0
63.00	6142.0
64.00	805.0
65.10	2986.0
66.00	374.0
67.00	618.0
68.00	2545.0
69.00	149760.0
70.00	782.0
71.00	427.0
73.10	2551.0
74.00	14179.0
75.00	22968.0
76.10	8619.0
77.10	167424.0
78.10	12369.0
79.10	10405.0
80.00	8265.0
81.00	11049.0
82.00	2733.0
83.00	2828.0
83.90	992.0
85.00	1645.0
86.00	3562.0
87.00	1491.0
87.90	616.0
89.10	454.0
91.00	3228.0
92.00	2953.0
93.00	18168.0
94.00	1362.0
94.90	408.0
95.90	1183.0
97.00	486.0
98.00	12870.0
99.00	12566.0
100.00	1046.0
101.00	6296.0
102.20	325.0
103.00	1764.0
104.00	3629.0
105.00	3338.0
106.00	1168.0
107.00	46568.0
108.00	7360.0
109.00	1178.0
110.00	84656.0
111.00	12627.0
112.10	1530.0
113.10	384.0
115.00	328.0
116.00	2107.0
117.00	42144.0
118.00	3229.0
119.00	509.0
120.10	654.0
120.90	379.0
122.00	2741.0
123.00	4786.0
124.00	2275.0
125.00	1995.0
125.90	488.0
127.00	156736.0
128.00	12040.0
129.00	61592.0
130.00	4891.0
131.00	988.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

132.10	635.0
132.90	749.0
134.00	1613.0
135.00	5044.0
136.00	1949.0
137.00	3485.0
137.90	528.0
138.90	388.0
140.00	679.0
141.00	7255.0
142.00	2171.0
143.00	1665.0
144.00	568.0
145.00	465.0
146.00	1493.0
147.00	3853.0
148.00	9683.0
149.00	2641.0
150.00	708.0
151.00	1107.0
152.00	662.0
153.00	2506.0
154.00	1575.0
155.00	4724.0
156.00	5871.0
157.10	1153.0
158.00	1462.0
159.00	1097.0
160.00	2478.0
161.00	3412.0
161.90	1093.0
162.90	540.0
164.00	511.0
165.00	2580.0
166.00	1912.0
167.00	15903.0
168.00	11582.0
168.90	1642.0
169.90	436.0
171.00	673.0
172.00	1411.0
173.00	1805.0
174.00	3273.0
175.00	5815.0
175.90	1543.0
177.00	2709.0
178.00	1157.0
179.00	10417.0
180.00	8587.0
181.00	3295.0
181.90	649.0
182.90	194.0
183.90	1028.0
185.00	4881.0
186.00	36264.0
187.00	11572.0
188.00	1494.0
189.00	2488.0
189.80	366.0
191.00	1381.0
192.00	3194.0
193.00	4417.0
194.00	965.0
194.90	486.0
196.00	7424.0
196.90	1283.0
198.00	254208.0
199.00	18120.0
199.90	1244.0
201.30	768.0
201.70	853.0
203.00	2082.0
204.00	9800.0
205.00	16616.0
206.00	68552.0
207.00	11045.0
208.00	3186.0
209.00	1148.0
210.00	985.0
211.00	2804.0
211.90	522.0
213.10	373.0
215.00	680.0
215.90	1592.0
217.00	17752.0
218.00	2349.0
218.90	271.0
219.80	251.0
221.00	8854.0
221.90	2499.0
223.00	3599.0
224.00	36928.0
225.00	9039.0
226.00	1222.0
227.00	15320.0
228.00	2103.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

229.00	2895.0
229.90	421.0
231.00	1286.0
233.00	280.0
234.00	771.0
235.00	1439.0
236.00	916.0
237.00	1876.0
237.90	195.0
239.00	487.0
240.00	510.0
241.00	875.0
242.00	1864.0
243.00	1897.0
244.00	27352.0
245.10	4019.0
246.00	5212.0
247.00	1062.0
247.80	305.0
249.00	1098.0
249.90	178.0
251.00	340.0
252.90	561.0
254.00	646.0
255.00	140096.0
256.00	20584.0
257.00	1854.0
258.00	8239.0
259.00	1458.0
259.90	304.0
261.00	197.0
264.00	203.0
265.00	3767.0
266.00	621.0
267.10	168.0
271.00	323.0
272.10	241.0
273.00	4000.0
274.00	10768.0
275.00	58920.0
276.00	7868.0
277.00	4997.0
278.00	1063.0
278.90	196.0
280.90	596.0
282.00	352.0
283.00	813.0
283.90	296.0
285.00	833.0
286.00	215.0
290.00	225.0
291.00	194.0
291.90	348.0
293.00	1316.0
294.00	327.0
294.90	329.0
296.00	17056.0
297.00	2351.0
301.00	267.0
302.00	343.0
303.00	1778.0
304.00	468.0
307.90	232.0
309.90	249.0
313.10	163.0
313.90	922.0
315.00	2178.0
316.00	949.0
317.00	176.0
321.00	390.0
322.00	296.0
323.00	4758.0
324.00	958.0
325.80	176.0
327.00	835.0
327.90	692.0
332.00	396.0
333.00	560.0
334.00	3088.0
335.00	1198.0
335.90	196.0
341.00	671.0
342.10	268.0
345.90	1203.0
346.90	186.0
352.00	1416.0
353.00	904.0
354.10	1421.0
355.20	411.0
365.00	7181.0
365.90	976.0
370.90	323.0
372.10	2203.0
373.00	697.0
383.00	559.0
383.90	301.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

389.90	285.0
392.00	153.0
400.90	203.0
402.00	839.0
403.10	1043.0
404.00	495.0
405.10	180.0
421.00	1098.0
422.10	1056.0
423.10	6939.0
424.10	2192.0
425.00	235.0
441.00	20688.0
442.10	132992.0
443.10	26208.0
444.00	2446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

m/z	Abundance
36.00	345.0
37.00	1044.0
38.00	2640.0
39.10	16340.0
40.00	4122.0
41.10	1582.0
42.00	482.0
43.10	924.0
44.00	7699.0
45.00	876.0
47.00	334.0
48.00	349.0
49.00	2277.0
50.10	53304.0
51.10	211328.0
52.10	10514.0
53.00	702.0
54.10	190.0
55.10	1604.0
56.00	5901.0
57.00	14840.0
58.00	917.0
59.10	372.0
59.90	325.0
61.00	2821.0
62.00	2792.0
63.00	7753.0
64.00	1286.0
65.00	4273.0
66.00	297.0
67.00	463.0
68.10	3239.0
69.00	202496.0
70.10	1234.0
71.10	394.0
73.10	2467.0
74.00	19216.0
75.00	31976.0
76.10	11005.0
77.10	232576.0
78.10	15880.0
79.00	13240.0
80.00	11574.0
81.00	15930.0
82.00	4189.0
83.00	3627.0
83.90	1118.0
85.00	2564.0
86.00	4549.0
87.00	2119.0
88.00	1007.0
89.00	569.0
91.00	3603.0
92.10	3209.0
93.00	23536.0
94.00	1733.0
95.00	536.0
96.10	1736.0
97.00	526.0
98.00	18488.0
99.00	16696.0
100.00	1398.0
101.00	8792.0
102.10	339.0
103.10	3005.0
104.00	5166.0
105.00	4751.0
106.00	1896.0
107.00	68520.0
108.00	9678.0
109.10	1891.0
110.00	118848.0
111.00	17976.0
112.00	2389.0
112.90	742.0
114.00	190.0
114.80	483.0
116.00	3051.0
117.00	61680.0
118.00	4196.0
119.00	742.0
120.00	992.0
121.00	389.0
122.00	3956.0
123.00	6595.0
124.00	2921.0
125.00	2886.0
126.00	648.0
127.00	233536.0
128.00	16888.0
129.00	88072.0
130.00	7271.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

130.90	1199.0
132.10	637.0
133.00	683.0
134.00	2582.0
135.00	7536.0
136.00	2889.0
137.00	4198.0
137.80	853.0
139.00	467.0
140.00	1230.0
141.00	10981.0
142.00	3622.0
143.00	2612.0
144.00	915.0
145.00	678.0
146.10	1952.0
147.00	5820.0
148.00	14496.0
149.00	2794.0
150.00	1014.0
151.00	1223.0
151.90	884.0
153.00	3292.0
154.00	2418.0
155.00	7197.0
156.00	9267.0
157.00	1705.0
158.00	1930.0
159.00	1681.0
160.00	3370.0
161.00	5591.0
162.00	1940.0
162.90	543.0
164.00	674.0
165.00	4193.0
166.00	3781.0
167.00	23712.0
168.00	16238.0
169.00	2135.0
170.00	757.0
171.00	735.0
172.00	1817.0
173.00	2925.0
174.00	4506.0
175.00	9492.0
176.00	2265.0
177.00	3607.0
177.90	1432.0
178.90	15681.0
180.00	12233.0
181.00	5218.0
182.00	838.0
182.90	402.0
183.90	1445.0
185.00	8344.0
186.00	60408.0
187.00	17760.0
188.00	2170.0
189.00	3725.0
190.00	705.0
191.00	2199.0
192.00	5069.0
193.00	6343.0
194.00	1405.0
195.00	535.0
196.00	10759.0
196.80	1776.0
198.00	421440.0
199.00	29544.0
200.00	2357.0
201.40	1418.0
203.00	3289.0
204.00	15075.0
205.00	25744.0
206.00	110696.0
207.00	16416.0
208.00	4738.0
209.00	1430.0
210.10	1654.0
211.10	4044.0
213.00	265.0
215.00	1246.0
216.00	2652.0
217.00	28504.0
218.00	3584.0
219.00	249.0
220.30	676.0
221.00	14889.0
221.80	3987.0
223.00	6723.0
224.00	59160.0
225.00	14503.0
226.00	1776.0
227.00	26392.0
228.00	4116.0
229.00	4935.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

229.90	835.0
231.00	1964.0
232.00	375.0
233.00	594.0
234.00	1651.0
235.00	1913.0
235.90	1371.0
237.00	2481.0
237.90	390.0
239.00	1047.0
240.10	924.0
241.00	1167.0
242.00	3042.0
243.00	3752.0
244.00	45368.0
245.00	5959.0
246.00	8732.0
247.00	2214.0
248.00	505.0
249.00	1671.0
250.00	255.0
251.00	371.0
252.20	394.0
253.00	951.0
254.00	1209.0
255.00	234240.0
256.00	34240.0
257.00	2993.0
258.00	15068.0
259.00	2055.0
259.90	360.0
260.90	389.0
263.00	216.0
263.90	406.0
265.00	5707.0
266.10	766.0
266.80	311.0
268.90	179.0
270.00	319.0
271.00	796.0
272.00	777.0
273.00	7331.0
274.00	18208.0
275.00	100352.0
276.00	13471.0
277.00	9233.0
278.00	1805.0
279.00	369.0
281.00	868.0
282.00	554.0
283.00	1087.0
284.00	676.0
285.10	1618.0
286.00	239.0
288.90	376.0
289.90	360.0
291.10	181.0
292.00	481.0
293.00	2019.0
294.00	777.0
295.10	565.0
296.00	31800.0
297.00	4542.0
298.00	462.0
300.90	467.0
302.00	526.0
303.10	3610.0
304.10	958.0
305.10	203.0
308.00	402.0
309.10	197.0
310.00	386.0
312.00	152.0
313.00	269.0
314.00	1626.0
315.00	3363.0
316.00	1755.0
317.00	313.0
321.00	842.0
322.00	639.0
323.10	8753.0
324.00	1794.0
325.00	193.0
325.90	185.0
327.00	1861.0
328.00	790.0
332.00	661.0
333.00	1162.0
334.00	5838.0
335.00	1491.0
336.00	158.0
339.90	214.0
341.00	1327.0
341.90	357.0
346.00	2242.0
347.00	438.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

350.90	235.0
352.00	2699.0
353.00	1982.0
354.00	2564.0
355.10	762.0
365.00	13902.0
366.00	2017.0
369.90	285.0
371.00	640.0
372.10	4256.0
373.10	1003.0
376.90	151.0
383.00	1194.0
383.90	334.0
385.00	164.0
389.90	518.0
391.00	368.0
392.00	377.0
401.10	338.0
402.00	1800.0
403.00	2400.0
404.00	903.0
404.90	169.0
415.10	212.0
421.00	2202.0
422.10	2102.0
423.10	13822.0
424.10	3811.0
425.00	680.0
441.10	41616.0
442.10	267712.0
443.10	53664.0
444.10	4912.0
445.10	314.0

Instrument :
BNA_M
ClientSampleId :
DFTPP192

m/z	Abundance
36.00	374.0
37.00	700.0
38.00	2041.0
39.10	12521.0
40.00	4351.0
41.10	1612.0
42.00	505.0
43.00	1237.0
44.00	7264.0
45.00	592.0
46.90	237.0
48.00	233.0
49.00	1818.0
50.10	40832.0
51.10	167552.0
52.10	9129.0
53.00	510.0
54.00	186.0
55.00	1544.0
56.00	4486.0
57.00	10630.0
58.00	585.0
59.00	295.0
60.00	299.0
61.00	2211.0
62.10	2271.0
63.10	6517.0
64.00	940.0
65.00	3434.0
66.00	372.0
67.00	506.0
68.00	2720.0
69.00	164672.0
70.00	1053.0
71.00	377.0
73.00	2514.0
74.10	16720.0
75.00	25360.0
76.10	8111.0
77.10	188736.0
78.10	13946.0
79.00	11908.0
80.00	8554.0
81.00	13390.0
82.10	3389.0
83.10	3334.0
84.00	1083.0
85.00	2666.0
86.00	3684.0
87.10	1609.0
88.00	737.0
89.00	571.0
91.00	2930.0
92.00	3417.0
93.00	20512.0
94.00	1490.0
95.10	545.0
96.10	1205.0
97.00	457.0
98.00	15722.0
99.00	14261.0
100.00	1074.0
101.00	7433.0
102.00	473.0
103.00	1929.0
104.00	4640.0
105.00	4675.0
106.00	1374.0
107.00	57288.0
108.00	8311.0
109.00	1292.0
110.00	104384.0
111.00	15693.0
112.00	1866.0
113.00	648.0
115.00	377.0
116.00	2622.0
117.00	48872.0
118.00	3804.0
118.90	445.0
120.00	829.0
121.00	347.0
122.00	3310.0
123.00	5660.0
123.90	2473.0
125.00	2580.0
126.10	564.0
127.00	198336.0
128.00	14265.0
129.00	77168.0
130.00	6258.0
131.00	1276.0

Instrument :
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131.90	507.0
133.00	666.0
133.90	2208.0
135.00	6489.0
136.00	2314.0
137.00	4221.0
137.90	623.0
138.90	368.0
140.00	1127.0
141.00	9639.0
142.00	3118.0
143.00	2387.0
144.00	743.0
145.00	494.0
146.00	1671.0
147.00	5412.0
148.00	12469.0
149.00	2580.0
150.10	878.0
151.00	1556.0
151.80	857.0
153.00	3103.0
154.00	2523.0
155.00	6212.0
156.00	8263.0
157.00	1702.0
158.00	1997.0
159.00	1151.0
160.00	3247.0
161.00	4680.0
162.00	1304.0
163.00	605.0
164.10	659.0
165.00	3817.0
166.00	2874.0
167.00	22520.0
168.00	13899.0
169.00	1898.0
170.10	645.0
171.00	859.0
172.00	1784.0
173.00	2531.0
174.00	4074.0
175.00	8442.0
176.10	1643.0
177.00	3572.0
178.00	1174.0
179.00	14780.0
180.00	11391.0
181.00	5136.0
182.20	658.0
182.90	350.0
184.00	1100.0
185.00	7167.0
186.00	54560.0
187.00	15715.0
188.00	1762.0
189.00	3512.0
190.00	511.0
191.00	2008.0
192.00	5365.0
193.00	6044.0
194.00	1397.0
195.00	806.0
196.00	10912.0
196.90	1458.0
198.00	392512.0
199.00	26848.0
200.00	2117.0
200.90	597.0
201.50	1853.0
203.00	2593.0
204.00	15659.0
205.00	24208.0
206.00	100168.0
207.00	15715.0
208.00	3338.0
209.00	1493.0
210.10	1404.0
211.00	3805.0
211.80	696.0
212.90	278.0
214.00	152.0
215.00	1234.0
216.00	2442.0
217.00	27608.0
218.00	3541.0
219.00	352.0
221.00	14969.0
221.90	3738.0
223.00	6477.0
224.00	55488.0
225.00	15452.0
226.00	1448.0
227.00	23776.0
228.00	3185.0

Instrument :
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229.00	4972.0
230.00	693.0
231.00	2265.0
232.00	425.0
233.00	473.0
234.00	1586.0
235.00	1853.0
236.00	1328.0
237.00	2114.0
237.90	280.0
238.90	915.0
240.00	1005.0
241.00	1282.0
242.00	3193.0
243.00	3288.0
244.00	44920.0
245.00	5723.0
246.00	9155.0
247.00	1608.0
248.00	467.0
248.90	1512.0
250.00	181.0
251.00	427.0
252.00	404.0
253.00	945.0
254.00	1042.0
255.00	227072.0
256.00	34936.0
257.00	2547.0
258.00	14243.0
259.00	1978.0
259.90	485.0
261.00	371.0
262.90	196.0
264.00	348.0
265.00	5593.0
265.90	799.0
267.10	264.0
269.90	250.0
271.00	568.0
272.00	791.0
273.00	6970.0
274.00	18744.0
275.00	97840.0
276.00	13885.0
277.00	9410.0
278.00	1460.0
278.90	416.0
281.00	1160.0
282.00	407.0
283.00	1288.0
284.10	690.0
285.00	1708.0
286.00	295.0
289.00	415.0
290.10	213.0
291.00	266.0
292.00	614.0
293.00	2085.0
294.00	581.0
295.00	701.0
296.00	30984.0
297.00	4475.0
297.90	237.0
301.00	321.0
302.10	423.0
303.00	3540.0
304.00	779.0
304.90	172.0
308.00	328.0
308.90	199.0
310.00	431.0
311.00	157.0
311.90	230.0
313.00	241.0
314.00	1559.0
315.00	3356.0
316.00	1469.0
317.20	250.0
321.00	879.0
322.10	505.0
323.10	9869.0
324.00	1663.0
325.90	212.0
327.00	2277.0
328.00	938.0
329.00	160.0
332.00	579.0
333.10	861.0
334.10	6391.0
335.00	1431.0
336.00	197.0
339.00	269.0
341.10	1367.0
341.90	240.0
345.90	2531.0

Instrument :
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347.10	649.0
350.90	229.0
352.10	3467.0
353.00	1749.0
354.10	2737.0
355.10	712.0
359.00	273.0
365.00	13962.0
366.00	2023.0
370.00	231.0
371.00	768.0
372.10	5038.0
373.10	1413.0
374.10	181.0
376.90	163.0
383.10	1281.0
384.10	483.0
385.00	164.0
390.00	575.0
391.00	438.0
391.90	461.0
401.00	297.0
402.00	2000.0
403.00	2572.0
404.00	1022.0
405.00	255.0
414.90	276.0
421.00	2474.0
422.10	2322.0
423.10	16330.0
424.10	4441.0
425.00	395.0
441.10	50184.0
442.10	317120.0
443.10	61392.0
444.10	5418.0
445.10	248.0

Instrument :

BNA_M

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