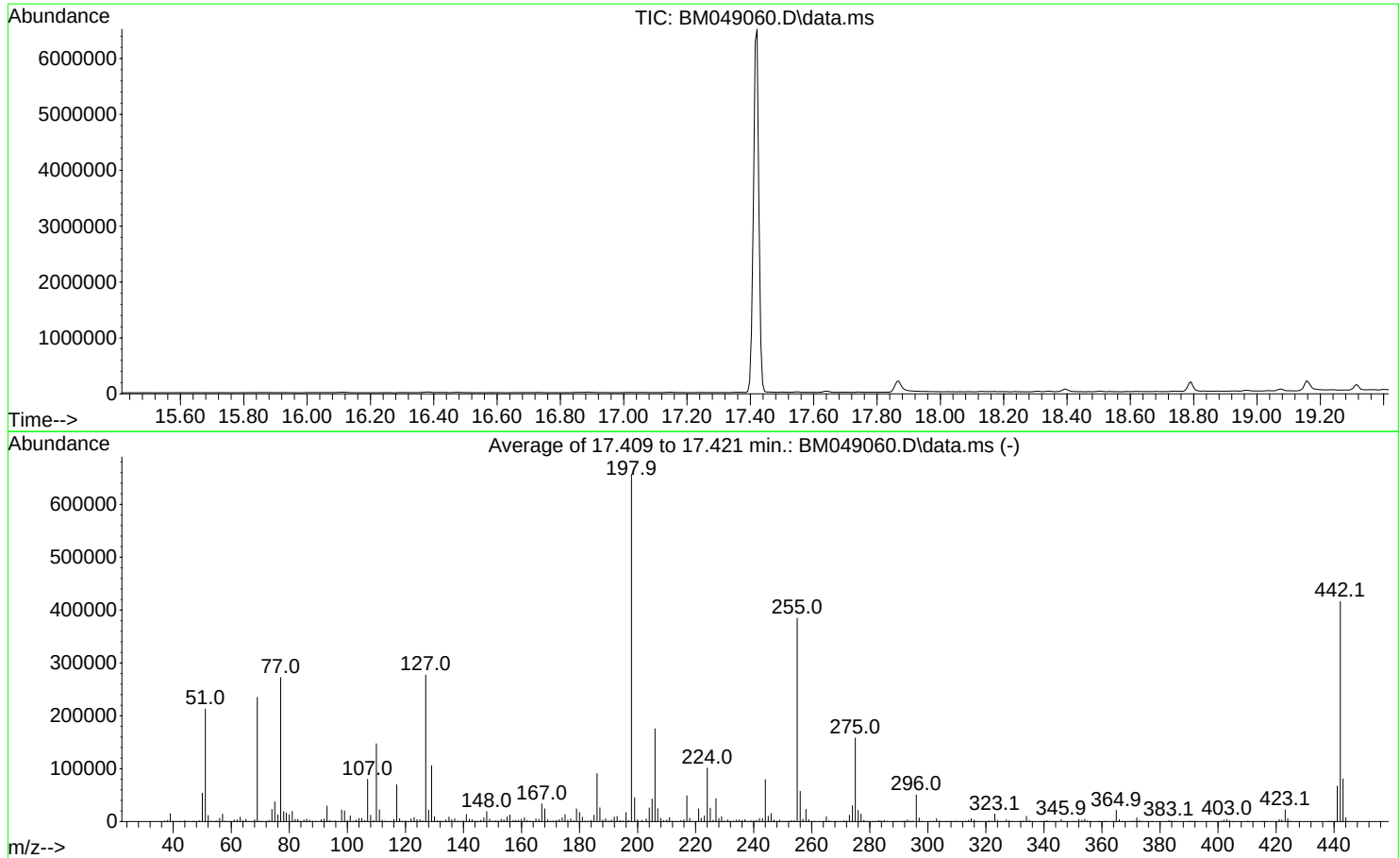


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
Data File : BM049060.D
Acq On : 19 Dec 2024 08:50
Operator : RC/JU
Sample : DFTPP077
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP077

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Dec 18 15:33:13 2024



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2445

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.4	212785	PASS
68	69	0.00	2	1.5	3599	PASS
69	198	0.00	100	35.7	234721	PASS
70	69	0.00	2	0.4	995	PASS
127	198	10	80	42.2	277120	PASS
197	198	0.00	2	0.3	1849	PASS
198	198	100	100	100.0	656747	PASS
199	198	5	9	6.9	45099	PASS
275	198	10	60	24.1	158133	PASS
365	198	1	100	3.3	21351	PASS
441	198	0.01	100	10.2	66757	PASS
442	198	50	100	63.4	416277	PASS
443	442	15	24	19.4	80864	PASS

m/z	Abundance
39.00	387.0
40.00	4005.0
41.00	809.0
42.10	238.0
43.00	647.0
44.00	5083.0
45.00	350.0
46.80	296.0
48.90	929.0
50.00	254.0
50.90	378.0
53.00	175.0
55.10	695.0
56.10	259.0
57.00	548.0
67.00	206.0
68.90	351.0
70.10	213.0
73.00	950.0
74.00	198.0
76.90	213.0
78.00	272.0
78.90	242.0
81.00	411.0
82.00	257.0
82.90	319.0
83.90	979.0
85.10	174.0
85.90	297.0
91.20	320.0
94.90	168.0
96.00	263.0
97.00	298.0
104.90	297.0
106.90	204.0
115.00	210.0
117.00	230.0
119.00	226.0
133.00	200.0
191.00	249.0
192.90	302.0
206.90	2269.0
208.00	586.0
209.00	385.0
281.00	667.0
281.90	262.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

m/z	Abundance
35.90	221.0
37.00	688.0
38.00	1903.0
39.10	12324.0
40.00	4561.0
41.10	882.0
42.10	235.0
43.00	582.0
44.00	7543.0
45.00	586.0
47.00	472.0
48.00	263.0
49.00	2050.0
50.00	42688.0
51.10	171072.0
52.00	9704.0
53.00	672.0
55.00	1341.0
56.00	4909.0
57.00	11709.0
58.00	584.0
58.90	279.0
59.90	238.0
61.00	2578.0
62.10	2172.0
63.10	6068.0
64.00	1222.0
65.00	3625.0
66.20	324.0
67.00	545.0
68.00	2981.0
69.00	180096.0
70.00	990.0
70.90	297.0
73.10	3433.0
74.00	17352.0
75.00	28048.0
76.10	9456.0
77.00	209280.0
78.10	15269.0
79.00	12315.0
80.00	9741.0
81.00	15657.0
82.00	3135.0
83.00	3329.0
84.00	1285.0
85.00	2148.0
86.00	4063.0
87.00	2291.0
88.10	835.0
88.90	384.0
91.00	3338.0
92.00	3624.0
93.00	21248.0
94.00	1653.0
95.00	513.0
96.00	1403.0
97.00	420.0
98.00	15968.0
99.00	15881.0
100.00	1365.0
101.00	7942.0
101.90	541.0
103.00	2032.0
103.90	4229.0
105.00	4518.0
106.00	1724.0
107.00	57496.0
108.00	8593.0
108.90	1198.0
110.00	104256.0
111.00	16014.0
112.00	1968.0
112.90	618.0
115.00	452.0
116.00	3128.0
117.00	49272.0
118.00	4478.0
119.00	678.0
120.00	846.0
121.00	352.0
121.90	3216.0
123.00	5733.0
124.00	2822.0
125.00	2218.0
126.00	536.0
127.00	189376.0
128.00	15260.0
129.00	74720.0
130.00	6337.0
131.00	1109.0
131.90	710.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

132.80	586.0
133.90	2441.0
135.00	6241.0
135.90	2671.0
137.00	3933.0
138.00	835.0
139.00	517.0
140.00	1077.0
141.00	9716.0
142.00	3196.0
142.90	2175.0
144.00	1071.0
144.90	722.0
145.90	1753.0
147.00	5205.0
148.00	11927.0
149.00	3065.0
150.00	744.0
150.90	1127.0
151.90	670.0
153.00	2937.0
154.00	2283.0
155.00	5240.0
156.00	8201.0
157.10	1819.0
158.00	2066.0
158.90	1456.0
159.90	3338.0
161.00	4495.0
161.90	1655.0
163.00	446.0
163.80	329.0
164.90	3237.0
166.00	3072.0
167.00	21760.0
168.00	18280.0
169.00	2537.0
170.00	784.0
171.00	1066.0
172.00	1773.0
173.00	2677.0
174.00	4547.0
175.00	8413.0
175.90	1762.0
177.00	4047.0
177.90	980.0
178.90	15726.0
180.00	11780.0
181.00	5400.0
181.90	929.0
183.00	648.0
184.00	1493.0
185.00	7584.0
186.00	58904.0
187.00	16656.0
188.00	1987.0
189.00	3516.0
189.90	687.0
191.00	2228.0
192.00	6587.0
193.00	5823.0
194.00	1021.0
194.90	632.0
196.00	10153.0
196.80	1993.0
197.90	404288.0
198.90	29352.0
200.00	2322.0
201.60	1476.0
203.00	3075.0
204.00	16568.0
205.00	27584.0
206.00	105288.0
207.00	19304.0
208.00	4221.0
208.90	1272.0
210.00	1914.0
211.00	4681.0
211.80	700.0
212.90	306.0
214.90	1155.0
215.90	2027.0
216.90	29968.0
217.90	3973.0
218.90	359.0
219.90	558.0
221.00	14123.0
221.90	3538.0
223.00	6260.0
224.00	59728.0
225.00	14906.0
226.00	1659.0
227.00	25872.0
228.00	3504.0
228.90	5485.0
229.90	807.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

231.00	2247.0
232.00	327.0
233.00	584.0
234.00	1637.0
234.90	1651.0
236.00	1364.0
237.00	2412.0
238.00	367.0
239.00	942.0
240.00	794.0
240.90	1530.0
242.00	3903.0
243.00	3375.0
244.00	45176.0
245.00	6334.0
246.00	8821.0
246.90	1961.0
247.90	390.0
249.00	1573.0
249.90	357.0
250.90	390.0
251.90	448.0
252.90	950.0
253.90	1070.0
255.00	217408.0
256.00	33384.0
256.90	2711.0
258.00	13253.0
258.90	1838.0
260.00	476.0
261.00	308.0
264.10	297.0
265.00	5444.0
265.90	834.0
266.90	371.0
271.10	939.0
272.00	524.0
273.00	6832.0
274.00	16632.0
275.00	85728.0
276.00	11693.0
277.00	7860.0
277.90	1679.0
279.00	305.0
280.90	1114.0
282.00	467.0
283.00	1371.0
283.90	525.0
285.00	1315.0
286.00	327.0
288.90	267.0
289.90	237.0
290.80	389.0
291.90	218.0
293.00	1864.0
293.80	387.0
294.90	574.0
296.00	27200.0
297.00	4073.0
297.90	161.0
301.00	404.0
302.00	471.0
303.00	2681.0
304.00	817.0
305.10	188.0
308.00	430.0
309.00	368.0
309.90	427.0
311.80	244.0
313.00	335.0
314.00	1569.0
314.90	2914.0
316.00	1714.0
317.00	335.0
321.10	781.0
322.10	422.0
323.00	7402.0
324.00	1078.0
327.00	1736.0
328.00	843.0
331.80	400.0
332.90	565.0
334.00	5419.0
334.90	1294.0
336.00	159.0
338.90	179.0
341.00	886.0
342.10	294.0
345.90	1865.0
347.00	454.0
350.90	175.0
352.00	2274.0
353.00	1208.0
354.00	2181.0
355.00	741.0
355.90	234.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

364.90	9038.0
365.90	1712.0
369.90	332.0
371.00	641.0
372.00	3961.0
372.90	1097.0
383.00	1077.0
383.80	267.0
390.10	450.0
391.00	276.0
392.10	243.0
401.10	415.0
402.00	1407.0
403.00	2312.0
404.10	496.0
421.00	1423.0
422.00	1342.0
423.00	9865.0
424.00	2875.0
425.00	280.0
441.00	27744.0
442.00	168832.0
443.00	34360.0
444.00	3299.0
445.10	245.0

Instrument :

BNA_M

ClientSampleId :

DFTPP077

m/z	Abundance
36.00	322.0
37.00	983.0
38.10	2898.0
39.10	17320.0
40.00	4301.0
41.00	1200.0
42.20	231.0
43.00	534.0
44.00	6659.0
45.00	655.0
46.80	308.0
47.90	298.0
49.00	2582.0
50.00	61872.0
51.10	245184.0
52.10	12433.0
53.00	676.0
54.10	190.0
55.00	1646.0
56.00	6977.0
57.00	17016.0
57.90	804.0
59.00	265.0
60.00	275.0
61.00	3500.0
62.00	3775.0
63.00	9275.0
64.00	1427.0
65.00	4587.0
66.10	425.0
67.00	747.0
68.00	4051.0
69.00	273216.0
70.10	1554.0
71.00	355.0
72.10	161.0
73.00	3236.0
74.00	27544.0
75.00	44288.0
76.10	14475.0
77.10	311680.0
78.10	22848.0
79.00	19576.0
80.00	14708.0
81.00	21952.0
82.00	5649.0
83.00	5542.0
84.00	1382.0
85.00	3657.0
86.00	5928.0
87.00	2605.0
88.00	1135.0
89.00	687.0
91.00	4671.0
92.00	5761.0
93.00	34416.0
94.00	2519.0
94.90	557.0
95.90	1916.0
97.00	523.0
98.00	25616.0
99.00	23872.0
100.00	2108.0
101.00	12435.0
102.00	611.0
103.00	3067.0
104.00	7306.0
105.00	7467.0
106.00	2346.0
107.00	94200.0
108.00	15225.0
109.10	3017.0
110.00	175744.0
111.00	25528.0
112.00	3490.0
113.00	1109.0
113.90	286.0
114.90	547.0
116.00	4419.0
117.00	80656.0
118.00	6372.0
118.90	749.0
119.90	1038.0
121.00	492.0
122.00	6047.0
123.00	9348.0
124.00	4536.0
125.00	3691.0
126.10	1334.0
127.00	331520.0
128.00	25776.0
129.00	124992.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

130.00	10993.0
131.00	2330.0
132.00	810.0
133.00	759.0
134.00	3556.0
135.00	9926.0
136.00	4725.0
137.00	6502.0
137.90	1065.0
139.10	535.0
140.00	1575.0
141.00	15371.0
142.00	5203.0
143.00	3972.0
144.00	1142.0
145.10	1056.0
146.00	3026.0
147.00	8429.0
148.00	23064.0
149.00	5616.0
149.90	1164.0
151.10	2141.0
151.90	1440.0
153.00	5056.0
153.90	4073.0
155.00	10470.0
156.00	14388.0
157.10	2472.0
158.00	2969.0
159.00	2774.0
160.00	4533.0
161.00	8210.0
162.00	2757.0
163.00	1104.0
163.90	824.0
165.00	6123.0
166.00	4504.0
167.00	39360.0
168.00	27816.0
169.00	3689.0
170.10	1108.0
170.90	1734.0
172.10	2471.0
173.00	4327.0
174.00	7732.0
175.00	15633.0
176.00	3875.0
176.90	5979.0
178.00	2259.0
179.00	27864.0
180.00	19928.0
181.00	9571.0
182.00	1542.0
182.90	1002.0
184.00	2704.0
185.00	13571.0
186.00	108544.0
187.00	30936.0
188.00	3447.0
189.00	6284.0
190.00	1282.0
191.00	3753.0
191.90	9856.0
193.00	11938.0
194.00	2368.0
194.90	1402.0
196.00	19936.0
197.00	3092.0
197.90	784384.0
198.90	53848.0
200.00	4305.0
201.40	3193.0
203.00	5453.0
204.00	29872.0
205.00	49832.0
206.00	210432.0
207.00	30256.0
208.00	8285.0
209.00	2790.0
210.10	3279.0
211.00	8418.0
211.90	1904.0
212.80	535.0
213.90	338.0
215.00	2570.0
216.00	4442.0
217.00	56928.0
218.00	7578.0
219.00	701.0
221.00	27232.0
221.90	7099.0
223.00	12915.0
224.00	121312.0
225.00	29640.0
226.00	2959.0
227.00	50472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

228.00	7320.0
229.00	10106.0
229.90	1486.0
231.00	3706.0
231.90	815.0
233.00	842.0
233.90	2907.0
235.00	4011.0
236.00	2594.0
237.00	4829.0
238.00	759.0
239.00	1940.0
240.00	1731.0
241.00	2772.0
242.00	6561.0
243.00	6506.0
244.00	93144.0
245.00	11980.0
246.00	17504.0
247.00	3570.0
248.00	758.0
248.90	3360.0
249.90	599.0
251.00	834.0
251.90	1133.0
253.00	2043.0
254.00	2398.0
255.00	453696.0
256.00	68264.0
257.00	5496.0
258.00	26200.0
259.00	4096.0
260.00	743.0
261.00	557.0
262.90	286.0
264.10	711.0
265.00	10236.0
266.00	1810.0
266.80	286.0
267.80	190.0
268.10	185.0
269.80	554.0
271.00	1527.0
272.00	1227.0
273.00	13473.0
274.00	34696.0
275.00	183424.0
276.00	26216.0
277.00	16382.0
278.00	3012.0
279.00	570.0
281.00	1436.0
282.00	565.0
283.00	2576.0
284.00	1486.0
285.00	2709.0
285.90	690.0
288.90	599.0
290.00	603.0
290.90	525.0
292.10	766.0
293.00	3841.0
294.00	1035.0
294.90	797.0
296.00	58776.0
297.00	7861.0
297.90	562.0
301.00	693.0
302.00	780.0
303.00	6280.0
304.00	1700.0
305.00	322.0
305.90	177.0
308.00	657.0
309.00	500.0
310.00	782.0
311.00	215.0
311.90	227.0
313.00	600.0
314.00	2638.0
315.00	6464.0
316.00	3198.0
317.00	392.0
321.10	1738.0
322.00	677.0
323.00	16254.0
324.00	2878.0
325.10	388.0
325.90	405.0
327.00	3604.0
328.00	1835.0
329.00	254.0
331.90	1467.0
333.00	1317.0
334.00	11387.0
335.00	2591.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

335.90	320.0
339.90	239.0
341.00	2306.0
342.00	361.0
343.00	248.0
346.00	4368.0
346.90	784.0
350.10	183.0
351.00	234.0
352.00	4785.0
353.00	2972.0
354.10	4720.0
355.00	1091.0
356.00	224.0
358.80	293.0
360.80	157.0
363.80	218.0
365.00	24832.0
366.00	3616.0
367.00	203.0
370.00	477.0
371.00	1480.0
372.00	7889.0
373.00	2111.0
373.90	241.0
377.00	231.0
383.10	2539.0
384.00	580.0
385.00	208.0
390.10	1256.0
391.00	786.0
392.10	696.0
401.00	614.0
402.00	3172.0
403.00	4661.0
404.00	1790.0
405.00	305.0
410.00	183.0
415.10	199.0
416.00	187.0
421.10	4553.0
422.00	3502.0
423.10	23584.0
424.00	6562.0
425.10	590.0
438.00	220.0
439.00	216.0
441.00	72256.0
442.10	452160.0
443.10	88624.0
444.00	7857.0
445.10	469.0

Instrument :

BNA_M

ClientSampleId :

DFTPP077

m/z	Abundance
36.00	209.0
36.90	660.0
38.10	2299.0
39.00	15870.0
40.00	4865.0
41.00	1345.0
42.00	435.0
43.00	648.0
44.00	6230.0
45.10	418.0
46.80	437.0
48.10	175.0
49.00	2388.0
50.00	57528.0
51.10	223232.0
52.10	12532.0
53.00	749.0
55.00	1832.0
56.00	7077.0
57.00	16200.0
57.90	858.0
59.00	300.0
60.10	253.0
61.00	3243.0
62.00	3636.0
63.00	9432.0
64.00	1517.0
65.10	4978.0
66.00	454.0
67.00	408.0
68.00	3766.0
69.00	251904.0
70.00	1080.0
71.10	310.0
73.00	3065.0
74.00	24232.0
75.00	40376.0
76.10	13898.0
77.10	296576.0
78.10	19400.0
79.00	17712.0
80.00	13983.0
81.00	22000.0
82.00	4617.0
83.00	5212.0
84.00	1559.0
85.00	3824.0
86.00	5660.0
87.00	2603.0
88.00	1027.0
89.00	575.0
91.00	4540.0
92.00	4832.0
93.00	32480.0
94.00	2367.0
95.00	746.0
96.00	1837.0
96.90	702.0
98.00	23720.0
99.00	21272.0
100.00	2155.0
101.00	11436.0
102.00	484.0
102.90	3280.0
104.00	6734.0
105.00	7322.0
106.00	2367.0
107.00	88752.0
108.00	12480.0
109.10	2190.0
110.00	161600.0
111.00	25528.0
112.00	3382.0
112.90	1031.0
114.00	316.0
115.10	281.0
116.00	4615.0
117.00	78968.0
118.00	5994.0
119.00	978.0
120.00	1318.0
121.00	420.0
122.00	5922.0
123.00	8387.0
124.00	4038.0
125.00	4255.0
126.10	1472.0
127.00	310464.0
128.00	23224.0
129.00	117504.0
130.00	10571.0
131.00	1872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

132.10	980.0
132.90	846.0
134.00	3187.0
135.00	9426.0
136.00	3485.0
137.00	6049.0
138.10	1074.0
139.00	469.0
140.00	1257.0
141.00	15313.0
142.00	4974.0
143.00	4115.0
144.00	1046.0
145.00	951.0
146.00	2832.0
147.00	7952.0
148.00	21984.0
149.00	4663.0
150.00	1222.0
151.00	2185.0
151.80	1143.0
153.00	5246.0
153.90	3883.0
155.00	10333.0
156.00	15544.0
157.10	2040.0
158.00	3175.0
159.00	2658.0
160.00	5577.0
161.00	8396.0
162.00	2807.0
162.90	968.0
163.80	854.0
165.00	6299.0
166.00	5380.0
167.00	39152.0
168.00	26144.0
169.00	3199.0
169.90	1128.0
171.00	1463.0
172.00	3077.0
173.00	4559.0
174.00	8939.0
175.00	16188.0
176.00	3206.0
177.00	5535.0
178.00	2494.0
179.00	28664.0
180.00	19808.0
181.00	9550.0
182.00	1169.0
182.90	730.0
184.00	2026.0
185.00	14535.0
186.00	105232.0
187.00	30760.0
188.00	2976.0
189.00	6232.0
190.00	1275.0
190.90	3132.0
192.00	9340.0
193.00	12170.0
194.00	2658.0
194.90	1458.0
196.00	20176.0
196.80	3554.0
197.90	781568.0
199.00	52096.0
199.90	4228.0
201.50	2649.0
203.00	5828.0
204.00	30440.0
205.00	50632.0
206.00	210304.0
207.00	29968.0
208.00	7320.0
209.00	3277.0
210.10	3404.0
211.00	9454.0
213.00	729.0
213.90	239.0
214.90	2659.0
216.00	3660.0
217.00	59872.0
218.00	7445.0
219.00	932.0
220.20	1224.0
221.00	30856.0
221.90	8456.0
223.00	12914.0
224.00	122184.0
225.00	31432.0
226.00	3429.0
227.00	53560.0
228.00	7118.0
229.00	11959.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

229.90	1300.0
231.00	4157.0
231.90	614.0
233.00	1071.0
233.90	3740.0
235.00	3822.0
236.00	2758.0
237.00	4174.0
237.90	670.0
239.00	2001.0
240.00	1530.0
241.00	2707.0
242.00	6644.0
243.00	7402.0
244.00	100176.0
245.00	12525.0
246.00	18760.0
247.00	3390.0
248.00	931.0
248.90	3241.0
249.90	619.0
250.90	895.0
252.00	833.0
253.00	2174.0
253.90	2476.0
255.00	482880.0
256.00	70208.0
257.00	5555.0
258.00	30208.0
259.00	5474.0
260.10	698.0
261.00	655.0
262.80	401.0
264.00	751.0
265.00	12151.0
265.90	1895.0
267.00	393.0
267.90	151.0
269.90	346.0
271.00	1879.0
272.00	1408.0
273.00	15686.0
274.00	38976.0
275.00	205248.0
276.00	25584.0
277.00	18784.0
278.00	3223.0
279.00	1017.0
281.00	1040.0
282.00	684.0
283.00	2223.0
284.00	1348.0
285.00	3141.0
285.90	531.0
288.00	230.0
289.10	749.0
290.00	722.0
291.10	476.0
292.00	1053.0
293.00	4143.0
294.00	1033.0
294.90	1428.0
296.00	65568.0
297.00	9055.0
298.00	563.0
300.90	610.0
302.00	724.0
303.00	7361.0
303.90	1652.0
305.00	282.0
306.00	162.0
307.00	165.0
308.00	721.0
309.00	676.0
310.00	1026.0
310.90	229.0
312.00	289.0
313.00	412.0
314.00	2786.0
315.00	7425.0
316.00	3616.0
317.00	496.0
321.00	2208.0
322.00	734.0
323.10	19232.0
324.00	3440.0
325.00	271.0
326.00	422.0
327.00	4190.0
328.00	1858.0
329.00	313.0
332.10	1444.0
332.90	1684.0
334.00	13661.0
335.00	2753.0
336.00	593.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

339.00	483.0
340.10	218.0
341.00	1749.0
342.00	681.0
342.90	156.0
346.00	5216.0
346.90	836.0
349.90	160.0
350.90	260.0
352.00	6218.0
353.10	3756.0
354.10	6145.0
355.00	1352.0
359.00	643.0
363.90	157.0
365.00	30184.0
366.00	4779.0
367.00	218.0
370.00	593.0
371.00	1494.0
372.00	9944.0
373.10	2277.0
374.00	258.0
377.00	231.0
383.00	3013.0
384.00	984.0
385.00	466.0
390.10	1355.0
391.00	1016.0
392.10	566.0
400.90	629.0
402.00	4479.0
403.00	5423.0
404.00	2150.0
404.90	370.0
410.20	214.0
415.00	239.0
421.00	5333.0
422.00	4436.0
423.10	33592.0
424.00	7639.0
425.00	931.0
438.10	164.0
438.90	237.0
440.00	159.0
441.10	100272.0
442.10	627840.0
443.10	119608.0
444.10	11374.0
445.00	570.0

Instrument :
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DFTPP077