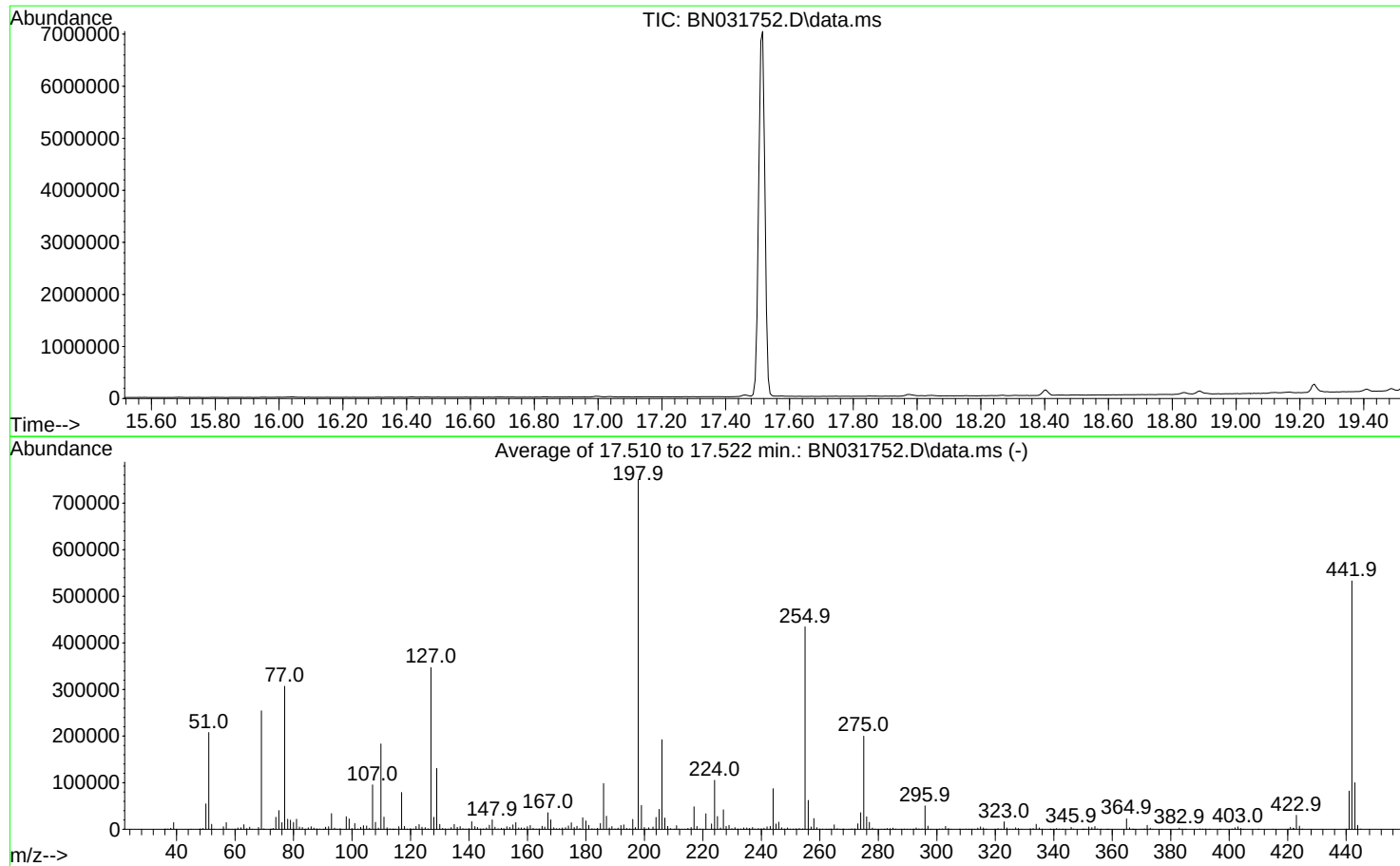


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060324\
Data File : BN031752.D
Acq On : 03 Jun 2024 09:22
Operator : MA/JU
Sample : DFTPP338
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP338

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Wed May 29 15:13:07 2024



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2463

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	27.7	207775	PASS
68	69	0.00	2	1.5	3877	PASS
69	198	0.00	100	33.9	254374	PASS
70	69	0.00	2	0.3	875	PASS
127	198	10	80	46.2	346923	PASS
197	198	0.00	2	0.5	3599	PASS
198	198	100	100	100.0	750549	PASS
199	198	5	9	6.9	51432	PASS
275	198	10	60	26.6	199851	PASS
365	198	1	100	3.0	22709	PASS
441	198	0.01	100	10.9	81824	PASS
442	198	50	100	71.0	533013	PASS
443	442	15	24	18.8	100037	PASS

m/z	Abundance
39.00	397.0
39.90	2421.0
41.00	1030.0
42.00	466.0
43.10	1168.0
44.00	10118.0
44.90	353.0
47.00	155.0
49.00	323.0
51.00	332.0
53.00	220.0
54.00	185.0
55.00	1326.0
56.10	834.0
57.00	1100.0
61.00	182.0
67.10	550.0
68.10	573.0
69.00	1306.0
69.90	571.0
71.10	734.0
73.00	954.0
73.90	178.0
75.10	200.0
76.90	592.0
78.00	263.0
78.90	300.0
81.00	397.0
82.00	489.0
83.10	1125.0
84.00	964.0
85.00	552.0
86.00	421.0
86.90	159.0
88.00	184.0
90.90	359.0
92.00	167.0
93.10	201.0
94.90	285.0
95.90	725.0
96.90	1067.0
98.00	306.0
105.00	184.0
109.90	225.0
110.90	500.0
112.20	220.0
114.90	204.0
118.90	212.0
125.00	274.0
132.90	663.0
133.90	162.0
134.90	384.0
147.00	365.0
163.00	222.0
165.00	178.0
177.90	182.0
179.00	152.0
190.90	634.0
191.90	215.0
192.80	401.0
193.70	180.0
207.00	5644.0
208.00	1247.0
209.00	796.0
221.10	191.0
281.00	1062.0
282.00	476.0
283.10	243.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	249.0
37.10	1117.0
38.00	2797.0
39.00	17912.0
40.00	2500.0
41.00	1022.0
42.00	240.0
43.00	473.0
44.00	8176.0
45.00	546.0
47.00	171.0
47.80	168.0
49.00	2469.0
50.00	67400.0
51.00	257088.0
52.00	13456.0
52.90	766.0
55.00	2051.0
56.00	7977.0
57.00	19480.0
57.90	788.0
59.00	311.0
59.90	313.0
60.90	3822.0
62.00	3948.0
63.00	12378.0
64.00	1759.0
65.00	5491.0
65.90	553.0
67.00	613.0
68.00	5305.0
69.00	313920.0
70.00	1997.0
71.00	293.0
72.10	287.0
73.00	3525.0
74.00	31152.0
75.00	49496.0
76.00	18184.0
77.00	373440.0
78.00	26944.0
79.00	24672.0
80.00	17920.0
81.00	25984.0
82.00	6456.0
83.00	6192.0
83.90	1175.0
85.00	4253.0
86.00	6859.0
87.00	3595.0
87.90	1465.0
88.90	738.0
91.00	5642.0
92.00	7028.0
93.00	41216.0
94.00	3387.0
94.90	842.0
96.00	2309.0
96.90	1099.0
98.00	32856.0
99.00	27776.0
100.00	2430.0
100.90	14785.0
102.00	893.0
102.90	5285.0
103.90	9972.0
105.00	8323.0
106.00	3078.0
107.00	115440.0
108.00	18096.0
109.00	3017.0
109.90	219264.0
111.00	32192.0
112.00	4036.0
113.00	1063.0
114.20	263.0
114.80	515.0
116.00	6102.0
116.90	92680.0
118.00	7392.0
118.90	1014.0
120.00	1573.0
121.00	732.0
121.90	7081.0
123.00	11150.0
123.90	5530.0
125.00	4794.0
126.00	1397.0
127.00	409536.0
128.00	30880.0
129.00	151616.0
130.00	12653.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

130.90	2142.0
131.90	878.0
132.80	1010.0
134.00	4488.0
135.00	11733.0
136.00	5119.0
137.00	7502.0
137.90	1571.0
138.80	889.0
139.90	1823.0
140.90	19728.0
142.00	6822.0
142.90	3925.0
144.00	1320.0
145.00	1014.0
146.00	2971.0
147.00	10513.0
147.90	23280.0
148.90	4885.0
150.00	1193.0
151.00	2059.0
151.90	1508.0
152.90	6219.0
153.90	4699.0
155.00	10889.0
156.00	16808.0
157.00	3498.0
157.90	3535.0
159.00	2806.0
160.00	6107.0
161.00	9330.0
162.00	2739.0
163.00	758.0
164.00	1068.0
165.00	7452.0
165.90	6358.0
167.00	40192.0
168.00	23840.0
169.00	4218.0
169.90	1207.0
171.00	1712.0
171.90	3329.0
173.00	4448.0
174.00	8043.0
175.00	16161.0
176.00	4377.0
176.90	7769.0
178.00	2760.0
178.90	28904.0
180.00	21696.0
181.00	9677.0
182.10	1772.0
182.90	705.0
183.90	2675.0
184.90	13382.0
186.00	115248.0
187.00	31848.0
188.00	3182.0
188.90	7233.0
189.90	1363.0
191.00	3219.0
192.00	9858.0
193.00	10689.0
193.90	2050.0
195.00	1294.0
196.00	23336.0
197.00	4146.0
197.90	810496.0
198.90	59024.0
200.00	4695.0
201.50	3545.0
202.90	6239.0
203.90	27576.0
205.00	48312.0
206.00	217344.0
207.00	32208.0
208.00	8438.0
209.00	2885.0
211.00	8860.0
211.70	2053.0
213.00	574.0
213.90	258.0
214.90	2166.0
216.00	4346.0
217.00	53984.0
218.00	6580.0
219.00	710.0
221.00	36208.0
223.00	11878.0
224.00	113424.0
225.00	30936.0
226.00	3174.0
227.00	45312.0
228.00	7124.0
229.00	9339.0
229.90	1517.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

231.00	4126.0
231.90	716.0
233.00	877.0
234.00	3271.0
235.00	3665.0
235.90	2134.0
237.00	4216.0
238.00	633.0
238.90	1831.0
240.00	1395.0
240.90	2315.0
242.00	5359.0
243.00	6684.0
244.00	95424.0
245.00	12541.0
245.90	17040.0
246.90	3520.0
247.90	798.0
249.00	3053.0
249.90	607.0
250.90	746.0
251.90	964.0
253.00	1824.0
255.00	469056.0
256.00	69864.0
257.00	5254.0
258.00	26096.0
258.90	4672.0
259.90	872.0
260.90	740.0
262.00	216.0
262.90	241.0
263.80	770.0
264.90	9786.0
266.00	1506.0
266.90	291.0
269.90	411.0
270.90	1222.0
272.00	1303.0
273.00	12626.0
274.00	38840.0
275.00	205888.0
276.00	29952.0
276.90	16002.0
278.00	3221.0
279.00	676.0
281.00	1259.0
282.00	579.0
283.00	2074.0
284.00	1498.0
285.00	2765.0
286.00	557.0
288.10	188.0
288.90	820.0
289.90	534.0
290.90	636.0
292.00	701.0
292.90	3047.0
293.90	1254.0
295.00	1078.0
296.00	54368.0
297.00	7302.0
297.90	574.0
301.00	828.0
302.00	954.0
303.00	6583.0
304.00	1404.0
305.00	215.0
307.90	846.0
309.00	658.0
310.00	727.0
311.00	163.0
311.80	215.0
312.90	439.0
314.00	2336.0
314.90	5844.0
315.90	2913.0
317.00	734.0
320.00	291.0
320.90	1575.0
321.90	1024.0
323.00	16190.0
324.00	2900.0
325.00	278.0
326.00	301.0
327.00	3555.0
327.90	2010.0
329.10	239.0
332.00	1297.0
332.90	1715.0
334.00	10799.0
335.00	2815.0
335.90	363.0
338.70	302.0
339.90	342.0
340.90	1698.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

341.90	659.0
346.00	3899.0
346.90	720.0
349.80	259.0
351.00	387.0
352.00	4619.0
353.00	3474.0
354.10	6006.0
355.00	1236.0
356.00	313.0
358.10	164.0
358.90	325.0
364.90	23776.0
365.90	3191.0
366.90	299.0
370.00	404.0
371.00	898.0
372.00	8879.0
373.00	1972.0
373.90	285.0
377.00	206.0
383.00	2605.0
383.90	756.0
384.90	183.0
390.00	1136.0
390.90	892.0
391.90	351.0
393.10	215.0
401.00	631.0
402.00	3087.0
403.00	5577.0
404.00	2181.0
405.00	353.0
414.90	213.0
420.10	204.0
420.90	4503.0
421.90	3232.0
423.00	29104.0
424.00	6640.0
425.00	781.0
441.00	67488.0
442.00	521024.0
443.00	84832.0
443.90	7613.0
445.00	447.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

m/z	Abundance
36.10	170.0
37.00	830.0
38.00	2480.0
39.00	16984.0
40.00	2337.0
41.00	1016.0
42.00	154.0
43.00	446.0
44.00	8507.0
45.00	651.0
48.00	233.0
49.00	2073.0
50.00	62256.0
51.00	233088.0
52.00	12099.0
53.00	465.0
55.00	1596.0
56.00	7312.0
57.00	17672.0
58.00	776.0
59.00	288.0
60.00	374.0
61.00	3232.0
62.00	3593.0
63.00	10556.0
64.00	1465.0
65.00	5685.0
65.90	427.0
66.90	538.0
68.00	5146.0
69.00	287168.0
69.90	1437.0
71.00	224.0
72.10	270.0
73.00	2747.0
74.00	29896.0
75.00	45936.0
76.00	16245.0
77.00	350592.0
78.00	23912.0
79.00	22040.0
80.00	16392.0
81.00	24256.0
82.00	5750.0
83.00	5594.0
83.90	860.0
85.00	4816.0
86.00	7284.0
87.00	2768.0
88.00	1610.0
88.90	743.0
90.10	185.0
91.00	5662.0
92.00	6573.0
93.00	37696.0
94.00	2813.0
95.00	838.0
96.00	2172.0
96.80	734.0
98.00	31496.0
99.00	25256.0
99.90	1879.0
101.00	14131.0
102.00	864.0
103.00	4810.0
103.90	9207.0
105.00	8084.0
106.00	2423.0
107.00	106504.0
108.00	17616.0
109.00	3273.0
109.90	211072.0
110.90	29920.0
111.90	3839.0
113.00	1161.0
113.80	195.0
114.90	727.0
116.00	6312.0
117.00	90984.0
117.90	7060.0
118.90	987.0
119.90	1685.0
121.00	819.0
121.90	6787.0
122.90	12899.0
123.90	5545.0
125.00	5120.0
126.00	1077.0
127.00	390336.0
128.00	29928.0
128.90	151808.0
130.00	12050.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

131.00	2502.0
132.00	1464.0
133.00	1014.0
133.90	4144.0
135.00	12705.0
136.00	5032.0
137.00	6533.0
137.90	1292.0
138.90	843.0
140.00	1815.0
141.00	18336.0
142.00	6558.0
142.90	4728.0
144.00	1283.0
145.00	995.0
145.90	3639.0
146.90	10746.0
148.00	22448.0
148.90	5360.0
150.00	1190.0
151.00	2601.0
151.90	1642.0
153.00	6438.0
154.00	4762.0
155.00	10852.0
156.00	16392.0
157.00	3283.0
157.90	3376.0
158.90	2951.0
159.90	6615.0
160.90	9312.0
161.90	2662.0
163.00	956.0
163.90	1022.0
165.00	8060.0
165.90	5382.0
167.00	41512.0
168.00	22520.0
169.00	3465.0
169.90	1554.0
170.80	1613.0
172.00	3358.0
173.00	4263.0
174.00	8845.0
175.00	16560.0
176.00	4511.0
176.90	7353.0
177.90	2307.0
178.90	28032.0
180.00	19792.0
181.00	9707.0
182.00	1438.0
183.00	881.0
183.90	2183.0
185.00	14641.0
186.00	110632.0
187.00	32664.0
188.00	3599.0
188.90	6552.0
189.90	1374.0
191.00	4033.0
192.00	9963.0
193.00	11885.0
194.00	2446.0
195.00	1297.0
196.00	24648.0
196.90	3899.0
197.90	882624.0
199.00	59976.0
199.90	4018.0
201.50	3863.0
203.00	5484.0
204.00	30168.0
205.00	49248.0
206.00	222848.0
207.00	33704.0
207.90	7531.0
208.90	2966.0
211.00	9083.0
212.90	535.0
214.00	265.0
214.90	2389.0
216.00	4808.0
216.90	55928.0
218.00	7313.0
219.00	769.0
221.00	37960.0
223.00	13667.0
224.00	121392.0
225.00	30440.0
226.00	3418.0
227.00	48456.0
227.90	7102.0
228.90	9934.0
229.90	1524.0
230.90	3885.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

231.90	762.0
232.90	937.0
233.90	3260.0
235.00	3432.0
236.00	2374.0
237.00	4539.0
237.90	610.0
239.00	1777.0
239.90	1639.0
240.90	2534.0
241.90	6600.0
243.00	7226.0
244.00	97864.0
245.00	13034.0
246.00	17552.0
246.90	3800.0
247.90	777.0
248.90	3590.0
249.90	489.0
251.00	903.0
251.90	1319.0
252.90	1889.0
254.10	3104.0
254.90	491392.0
256.00	71360.0
257.00	5251.0
257.90	25968.0
259.00	4258.0
260.00	782.0
260.90	659.0
262.90	251.0
264.00	628.0
264.90	11782.0
265.90	1277.0
266.90	319.0
268.00	195.0
269.90	580.0
270.90	1072.0
271.90	1077.0
273.00	14064.0
274.00	40336.0
275.00	237056.0
276.00	30040.0
277.00	17744.0
277.90	2920.0
279.00	536.0
281.00	1137.0
281.90	850.0
283.00	2100.0
284.00	1412.0
285.00	2791.0
285.90	675.0
287.90	227.0
288.90	808.0
290.00	690.0
290.90	552.0
292.00	949.0
293.00	3713.0
293.90	785.0
294.90	1312.0
295.90	57536.0
297.00	7666.0
297.90	520.0
301.00	769.0
301.90	1122.0
303.00	7264.0
304.00	2127.0
304.80	280.0
307.90	635.0
308.90	422.0
309.90	969.0
310.80	287.0
311.90	194.0
313.00	506.0
314.00	2909.0
315.00	5762.0
315.90	3666.0
316.90	534.0
319.90	327.0
321.00	1821.0
322.00	765.0
323.00	19472.0
324.00	3449.0
324.90	338.0
326.00	307.0
327.00	3622.0
327.90	1974.0
328.90	361.0
331.90	1296.0
333.00	1916.0
334.00	13501.0
335.00	3264.0
335.90	421.0
339.00	404.0
339.90	349.0
341.00	2091.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

341.90	518.0
343.00	155.0
345.90	4415.0
346.90	688.0
350.10	250.0
351.00	442.0
352.00	6225.0
353.00	4185.0
354.00	6532.0
354.90	1049.0
356.00	170.0
358.90	389.0
364.90	26456.0
365.90	3892.0
367.10	368.0
369.90	482.0
370.90	1481.0
371.90	8650.0
373.00	2503.0
374.00	424.0
377.00	221.0
382.90	2821.0
383.90	797.0
384.90	325.0
389.90	1078.0
391.00	937.0
392.00	691.0
396.70	207.0
400.90	558.0
401.90	4116.0
403.00	6348.0
404.00	2532.0
404.80	329.0
409.90	188.0
414.90	343.0
420.90	4538.0
422.10	4589.0
422.90	34536.0
424.10	8694.0
425.00	580.0
441.00	98648.0
442.00	594240.0
443.00	126096.0
444.00	10162.0
445.00	545.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

m/z	Abundance
36.00	270.0
37.00	444.0
38.00	1540.0
39.00	9113.0
40.00	2379.0
41.00	812.0
41.90	236.0
43.00	475.0
44.00	9184.0
44.90	612.0
46.90	165.0
49.00	1290.0
50.00	33848.0
51.00	134144.0
52.00	6609.0
52.90	475.0
54.00	157.0
55.00	1135.0
56.00	4189.0
57.00	9578.0
57.90	521.0
58.90	307.0
59.90	231.0
61.00	2118.0
62.00	2241.0
63.00	6469.0
64.00	866.0
65.00	2986.0
66.00	243.0
67.00	466.0
68.00	2898.0
68.90	165952.0
70.00	903.0
70.90	245.0
73.00	2325.0
74.00	17032.0
75.00	26120.0
76.00	9136.0
77.00	198464.0
78.00	14508.0
79.00	12937.0
79.90	9515.0
81.00	15307.0
82.00	3728.0
83.00	3831.0
83.90	926.0
85.00	2603.0
86.00	4223.0
86.90	2036.0
88.00	794.0
88.90	401.0
91.00	3387.0
91.90	3332.0
92.90	22952.0
94.00	1445.0
95.00	568.0
96.00	1714.0
97.00	753.0
98.00	17464.0
98.90	13728.0
100.00	1087.0
101.00	8343.0
102.00	494.0
102.90	3042.0
103.90	4776.0
104.90	5271.0
106.00	1871.0
107.00	63872.0
108.00	9709.0
109.00	1718.0
109.90	119440.0
111.00	17744.0
112.00	1942.0
112.90	786.0
114.10	155.0
115.00	360.0
115.90	3820.0
116.90	53904.0
118.00	3963.0
118.80	633.0
119.90	878.0
121.00	338.0
121.90	4264.0
122.90	6671.0
123.90	2849.0
124.90	2234.0
126.10	1052.0
127.00	240896.0
128.00	16880.0
129.00	88872.0
130.00	7117.0
131.10	1457.0

Instrument :

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131.90	751.0
133.00	782.0
133.90	2686.0
135.00	7736.0
136.00	3176.0
137.00	4053.0
138.00	929.0
139.00	405.0
140.00	1136.0
141.00	11197.0
142.00	3982.0
142.90	2898.0
144.00	774.0
144.90	820.0
146.00	2162.0
147.00	5884.0
147.90	14812.0
149.00	3195.0
150.00	1048.0
151.10	1806.0
151.90	1099.0
152.90	3664.0
154.00	3058.0
155.00	6887.0
156.00	10234.0
157.00	1919.0
157.90	2455.0
159.00	1673.0
160.00	3704.0
161.00	6249.0
161.90	1775.0
163.00	731.0
163.90	659.0
164.90	4593.0
165.90	3395.0
167.00	25520.0
168.00	14388.0
169.00	2351.0
170.00	983.0
170.90	938.0
171.90	1895.0
172.90	2512.0
174.00	5057.0
175.00	9294.0
176.00	3104.0
177.00	4443.0
177.80	1639.0
178.90	18232.0
179.90	12110.0
181.00	5822.0
182.10	770.0
183.00	579.0
184.00	1684.0
185.00	8930.0
186.00	69248.0
187.00	19656.0
188.00	2211.0
188.90	4342.0
189.90	805.0
191.00	2509.0
192.00	5753.0
193.00	6784.0
193.90	1487.0
194.90	887.0
196.00	15476.0
196.80	2752.0
197.90	558528.0
198.90	35296.0
200.00	2978.0
200.70	631.0
201.40	2654.0
203.00	3276.0
204.00	18240.0
205.00	30840.0
206.00	136384.0
207.00	23592.0
208.00	6350.0
209.00	1999.0
210.30	2153.0
211.00	5242.0
212.90	395.0
213.80	306.0
214.90	1669.0
216.00	3106.0
216.90	35272.0
217.90	4863.0
219.10	444.0
221.00	26152.0
222.90	8524.0
224.00	81112.0
225.00	21328.0
226.00	2214.0
227.00	31672.0
228.00	4088.0
228.90	6324.0
229.90	947.0

Instrument :
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231.00	2869.0
232.00	640.0
232.90	579.0
233.90	1956.0
235.00	2215.0
235.90	1746.0
237.00	2753.0
238.00	410.0
238.90	1326.0
240.00	925.0
240.90	1885.0
242.00	3699.0
243.00	4585.0
244.00	68328.0
245.00	8789.0
245.90	11410.0
246.90	2333.0
247.80	489.0
249.00	2142.0
249.80	440.0
250.90	646.0
252.00	487.0
252.90	1031.0
255.00	342784.0
255.90	44464.0
257.00	3799.0
258.00	17504.0
258.90	2298.0
259.90	486.0
260.90	514.0
263.90	411.0
265.00	7159.0
266.00	855.0
266.90	277.0
267.70	155.0
269.90	418.0
270.80	626.0
271.90	841.0
273.00	9092.0
273.90	27384.0
275.00	156608.0
276.00	20536.0
277.00	11568.0
278.00	1877.0
278.90	541.0
281.00	1378.0
282.00	457.0
283.00	1510.0
283.90	946.0
285.00	2154.0
285.90	469.0
287.90	163.0
288.90	445.0
289.90	290.0
291.00	257.0
292.00	640.0
293.00	2644.0
293.90	826.0
295.00	895.0
296.00	38904.0
296.90	5694.0
298.00	428.0
300.80	687.0
302.00	761.0
303.00	4755.0
304.00	1282.0
305.00	156.0
307.90	572.0
308.90	364.0
309.90	487.0
312.90	336.0
314.00	2148.0
314.90	4436.0
316.00	2526.0
316.90	503.0
319.80	197.0
320.90	1382.0
321.90	475.0
323.00	12381.0
323.90	2489.0
324.90	339.0
326.10	346.0
326.90	2453.0
327.90	1440.0
328.90	197.0
332.00	1042.0
332.90	1198.0
334.00	8131.0
335.00	2443.0
335.80	247.0
338.90	184.0
340.00	200.0
340.90	1470.0
341.90	451.0
343.00	156.0
345.90	3576.0

Instrument :
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346.80	486.0
350.00	173.0
351.00	283.0
352.00	4395.0
353.00	3212.0
354.00	4892.0
355.00	717.0
358.90	354.0
364.90	17896.0
365.90	2895.0
366.80	271.0
369.80	250.0
371.00	1115.0
372.00	8335.0
373.00	2059.0
374.00	209.0
376.90	226.0
382.90	2300.0
383.90	637.0
390.00	918.0
390.90	642.0
391.90	529.0
400.90	517.0
402.00	3129.0
403.00	4283.0
404.00	1410.0
404.80	262.0
409.90	175.0
414.90	245.0
421.00	3791.0
421.90	3700.0
423.00	26592.0
423.90	5762.0
425.00	773.0
440.00	407.0
441.00	79336.0
441.90	483776.0
443.00	89184.0
444.00	7310.0
445.00	597.0

Instrument :
BNA_N
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DFTPP338