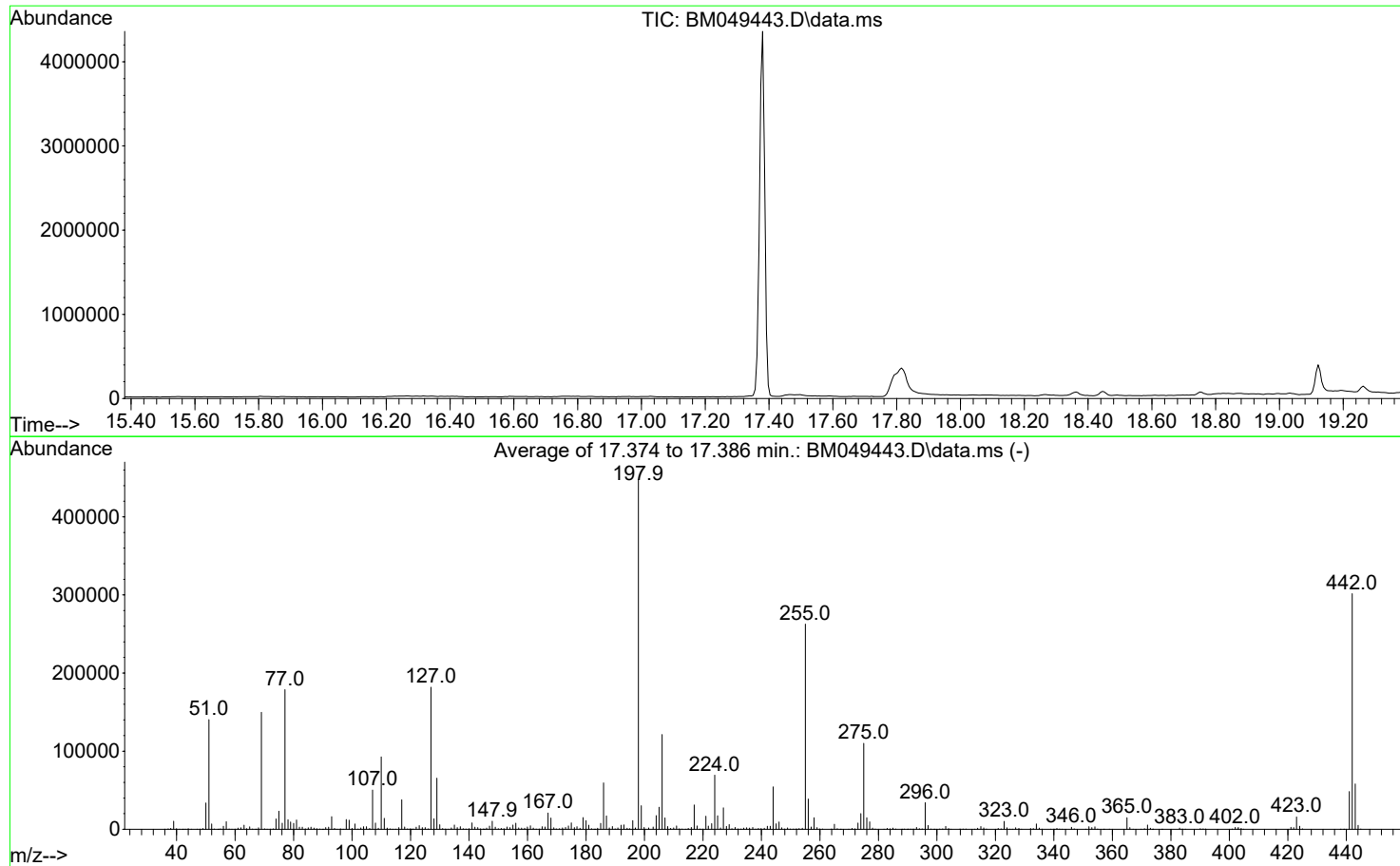


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012725\
Data File : BM049443.D
Acq On : 27 Jan 2025 09:11
Operator : RC/JU
Sample : DFTPP065
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP065

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM011325.MA.M
Title : SVOA CALIBRATION
Last Update : Mon Jan 13 16:56:06 2025



AutoFind: Scans 2446, 2447, 2448; Background Corrected with Scan 2440

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.4	140451	PASS
68	69	0.00	2	1.4	2046	PASS
69	198	0.00	100	33.5	149805	PASS
70	69	0.00	2	0.4	638	PASS
127	198	10	80	40.6	181875	PASS
197	198	0.00	2	0.4	1753	PASS
198	198	100	100	100.0	447723	PASS
199	198	5	9	6.7	30149	PASS
275	198	10	60	24.6	110024	PASS
365	198	1	100	3.3	14885	PASS
441	198	0.01	100	10.8	48392	PASS
442	198	50	100	67.4	301653	PASS
443	442	15	24	19.3	58104	PASS

m/z	Abundance
37.90	157.0
39.00	273.0
40.00	3673.0
41.00	798.0
42.00	251.0
43.00	1156.0
44.00	4847.0
45.00	560.0
47.00	185.0
49.00	555.0
51.10	314.0
55.10	613.0
56.00	333.0
57.10	534.0
58.00	340.0
58.90	345.0
66.90	325.0
68.10	195.0
69.00	312.0
70.10	258.0
71.10	335.0
73.10	1748.0
74.00	200.0
75.00	237.0
77.00	339.0
79.00	310.0
82.00	190.0
83.10	288.0
83.90	652.0
85.20	151.0
85.90	383.0
91.00	350.0
95.00	283.0
95.90	338.0
96.90	310.0
104.90	222.0
114.90	155.0
117.00	279.0
132.90	349.0
135.00	233.0
147.00	697.0
147.90	244.0
163.00	157.0
176.90	157.0
190.90	497.0
192.00	283.0
192.90	416.0
207.00	2558.0
207.90	507.0
209.00	278.0
221.00	450.0
264.80	164.0
266.90	224.0
281.00	1029.0
281.90	231.0
341.00	165.0
354.90	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

m/z	Abundance
35.90	370.0
37.10	684.0
38.10	1901.0
39.10	13309.0
40.00	4465.0
41.00	1220.0
42.00	345.0
43.00	1375.0
44.00	5586.0
45.00	841.0
47.00	314.0
48.00	210.0
49.00	1711.0
50.00	40936.0
51.10	168512.0
52.00	8527.0
53.00	403.0
54.10	184.0
55.00	1315.0
56.00	4952.0
57.00	12284.0
58.00	1125.0
58.90	470.0
59.90	256.0
61.00	1997.0
62.00	2496.0
63.00	6450.0
64.00	928.0
65.00	4072.0
66.00	452.0
67.00	276.0
68.00	2596.0
69.00	175936.0
70.10	1118.0
71.00	534.0
73.10	2420.0
74.00	15268.0
75.00	27992.0
76.10	9108.0
77.10	209792.0
78.10	14678.0
79.00	11350.0
80.00	8598.0
81.00	13811.0
82.00	3303.0
83.00	3206.0
83.90	1046.0
85.00	2320.0
86.00	3127.0
87.00	1636.0
88.00	877.0
88.90	590.0
89.90	182.0
91.00	2478.0
92.00	3141.0
93.00	18760.0
94.00	1448.0
95.00	585.0
96.10	1158.0
97.10	576.0
98.00	14224.0
99.00	13765.0
100.00	1210.0
101.00	7185.0
102.00	449.0
103.00	1991.0
104.00	3862.0
105.00	3718.0
106.00	1407.0
107.00	56128.0
108.00	9511.0
109.00	1517.0
110.00	105192.0
111.00	15661.0
112.00	2315.0
113.00	687.0
113.90	210.0
114.90	528.0
116.00	2344.0
117.00	42192.0
118.00	3440.0
119.00	689.0
119.90	773.0
120.90	322.0
121.90	3111.0
123.00	5037.0
124.00	2385.0
125.00	2168.0
126.10	807.0
127.00	202368.0
128.00	15264.0
129.00	73144.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

130.00	6518.0
131.00	1110.0
132.00	512.0
133.00	552.0
133.90	1665.0
135.00	6011.0
136.00	2442.0
137.00	3773.0
137.90	935.0
139.10	417.0
140.00	951.0
141.00	8538.0
142.00	3108.0
143.00	2483.0
144.00	573.0
144.90	394.0
146.00	1845.0
147.00	4863.0
148.00	11818.0
149.00	3224.0
150.00	864.0
151.00	1483.0
151.90	968.0
153.00	2990.0
154.00	2673.0
155.00	6171.0
156.00	8017.0
157.10	1899.0
157.90	1680.0
159.00	1376.0
160.00	3739.0
161.00	5189.0
162.00	1804.0
162.90	696.0
164.00	453.0
165.00	3432.0
166.00	3222.0
167.00	22864.0
168.00	16359.0
169.00	2538.0
169.90	704.0
170.90	934.0
172.00	1845.0
173.00	2679.0
174.00	4689.0
175.00	8656.0
176.00	2300.0
176.90	3377.0
178.00	1164.0
179.00	16228.0
180.00	12225.0
180.90	5512.0
181.90	927.0
182.80	412.0
183.90	1160.0
185.00	8361.0
186.00	61752.0
187.00	18912.0
188.00	1592.0
189.00	3758.0
190.00	835.0
191.00	2548.0
192.00	6032.0
193.00	6821.0
194.10	1510.0
194.90	749.0
196.00	11491.0
196.80	1709.0
197.90	463872.0
198.90	32032.0
199.90	2648.0
201.50	1848.0
202.90	3049.0
204.00	18496.0
205.00	29904.0
206.00	123944.0
207.00	18816.0
208.00	4087.0
208.90	1431.0
210.00	1968.0
210.90	4191.0
212.90	282.0
214.00	273.0
215.00	1061.0
216.00	2590.0
217.00	31696.0
218.00	4368.0
218.90	476.0
221.00	18608.0
221.80	3909.0
223.00	7165.0
224.00	70072.0
225.00	17920.0
226.00	1836.0
227.00	28656.0
228.00	4061.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

228.90	6202.0
229.90	814.0
231.00	2312.0
231.90	455.0
233.00	437.0
233.90	1573.0
235.00	2491.0
236.00	1635.0
237.00	2292.0
238.00	432.0
238.90	983.0
239.90	894.0
241.00	1188.0
242.00	4021.0
243.00	3772.0
244.00	55728.0
245.00	6990.0
246.00	8678.0
247.00	2249.0
248.00	350.0
248.90	1878.0
249.90	395.0
250.90	474.0
252.00	554.0
252.90	958.0
253.90	1465.0
255.00	257344.0
256.00	38824.0
257.00	3206.0
258.00	14155.0
259.00	2247.0
259.90	429.0
260.90	418.0
263.90	477.0
265.00	6204.0
265.90	1135.0
267.00	321.0
269.90	211.0
270.90	1350.0
271.90	803.0
273.00	7368.0
274.00	19128.0
275.00	104216.0
276.00	15231.0
277.00	9760.0
278.00	1878.0
279.00	321.0
281.00	906.0
281.90	343.0
283.00	1214.0
283.90	571.0
284.90	1482.0
286.00	250.0
288.80	448.0
289.90	302.0
291.10	387.0
292.00	443.0
293.00	1766.0
294.00	641.0
294.90	531.0
296.00	31368.0
297.00	4723.0
297.90	404.0
301.00	329.0
301.90	509.0
303.00	3540.0
304.00	888.0
304.90	203.0
307.80	434.0
309.00	374.0
309.90	355.0
312.90	174.0
313.90	1306.0
315.00	3170.0
316.00	1600.0
316.90	212.0
320.90	897.0
322.00	334.0
323.00	9215.0
324.00	1935.0
325.00	227.0
327.00	2002.0
328.00	1015.0
328.90	179.0
332.00	868.0
332.90	810.0
334.00	5868.0
335.00	1579.0
339.00	151.0
341.00	1158.0
342.00	223.0
342.90	169.0
346.00	2248.0
346.90	430.0
351.00	171.0
352.00	2910.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

353.00	1863.0
354.00	2600.0
355.00	483.0
359.00	298.0
365.00	11963.0
366.00	2167.0
370.00	157.0
371.00	797.0
372.00	4585.0
373.00	1447.0
373.70	156.0
383.00	1122.0
384.00	300.0
390.10	572.0
391.00	417.0
391.90	235.0
400.90	321.0
402.00	1953.0
402.90	2468.0
404.10	950.0
404.90	204.0
421.00	2151.0
422.00	1714.0
423.00	13202.0
424.00	3312.0
425.00	449.0
441.00	37080.0
442.00	232576.0
443.00	47216.0
444.00	3605.0
444.90	216.0

Instrument :

BNA_M

ClientSampleId :

DFTPP065

m/z	Abundance
35.90	226.0
37.10	589.0
38.00	1551.0
39.00	11869.0
40.00	4507.0
41.10	1175.0
42.00	231.0
43.00	1365.0
44.00	5752.0
45.00	886.0
47.10	334.0
49.00	1693.0
50.00	38600.0
51.00	167040.0
52.00	8198.0
53.00	599.0
55.00	1358.0
56.00	5164.0
57.00	12234.0
57.90	707.0
59.00	413.0
60.00	218.0
61.00	1876.0
62.00	1999.0
63.10	6672.0
63.90	1014.0
65.00	3503.0
66.00	303.0
67.00	418.0
68.00	2679.0
69.00	181952.0
70.10	1015.0
71.00	455.0
72.10	183.0
73.00	2556.0
74.00	16096.0
75.00	27880.0
76.10	9246.0
77.10	215296.0
78.10	14709.0
79.00	11538.0
80.00	8762.0
81.00	13927.0
82.10	3552.0
83.00	3733.0
84.10	997.0
85.00	2467.0
86.00	3749.0
87.10	2285.0
88.00	939.0
89.00	507.0
91.00	3317.0
92.00	3174.0
93.00	19312.0
94.00	1542.0
94.90	608.0
96.10	1269.0
97.00	584.0
98.00	14873.0
99.00	13711.0
100.00	1378.0
101.00	8910.0
102.10	459.0
103.00	2226.0
103.90	4096.0
105.00	4631.0
106.00	1477.0
107.00	62800.0
108.00	9445.0
109.00	1397.0
110.00	113168.0
111.00	17288.0
112.00	1526.0
113.00	759.0
113.90	195.0
115.00	507.0
116.00	2591.0
117.00	46608.0
118.00	3397.0
118.90	700.0
119.90	877.0
121.00	222.0
122.00	3528.0
123.00	5968.0
124.00	2563.0
125.00	2752.0
126.10	774.0
127.00	223744.0
128.00	16264.0
129.00	79488.0
130.00	7248.0
131.00	1478.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

131.90	577.0
133.00	605.0
134.00	2317.0
135.00	6775.0
136.00	2542.0
137.00	3828.0
138.00	724.0
138.90	373.0
140.00	1080.0
141.00	9984.0
142.00	3263.0
143.00	2612.0
144.00	711.0
144.90	949.0
146.00	1788.0
147.00	6094.0
148.00	12387.0
149.00	2887.0
150.00	958.0
151.00	1192.0
152.00	861.0
153.00	3796.0
154.00	2275.0
155.00	6672.0
156.00	9635.0
157.00	1820.0
158.00	1845.0
159.00	1563.0
159.90	3005.0
161.00	5086.0
162.00	1745.0
163.00	591.0
164.00	551.0
165.00	4231.0
166.00	3689.0
167.00	24928.0
168.00	16832.0
169.00	2428.0
169.90	627.0
170.90	798.0
172.00	1947.0
173.00	3060.0
174.00	5281.0
175.00	10245.0
176.00	2652.0
177.00	4299.0
178.00	1582.0
179.00	17528.0
180.00	13018.0
181.00	6430.0
181.90	981.0
182.80	365.0
184.00	1584.0
185.00	9329.0
186.00	71496.0
187.00	19872.0
188.00	2365.0
189.00	4188.0
190.00	854.0
190.90	2436.0
192.00	6775.0
193.00	7329.0
194.00	1680.0
195.00	755.0
196.00	14434.0
196.90	2071.0
197.90	547456.0
198.90	37240.0
199.90	2687.0
201.50	2515.0
203.00	3651.0
204.00	21248.0
205.00	34112.0
206.00	147456.0
207.00	20104.0
208.00	4998.0
209.00	1607.0
210.00	2261.0
211.00	5490.0
211.90	913.0
212.90	406.0
214.90	1513.0
216.00	3106.0
217.00	38256.0
218.00	4859.0
219.10	437.0
221.00	19648.0
221.90	4694.0
223.00	8498.0
224.00	84192.0
225.00	21232.0
226.00	2074.0
227.00	33064.0
228.00	4655.0
229.00	7043.0
229.90	769.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

231.00	2853.0
231.90	566.0
233.00	504.0
234.00	2186.0
234.90	2091.0
235.90	2023.0
237.00	2585.0
238.00	327.0
239.00	1564.0
239.90	1147.0
240.90	1670.0
242.00	4684.0
243.00	4911.0
244.00	65624.0
245.00	8819.0
246.00	12072.0
246.90	2585.0
247.90	582.0
249.00	1959.0
249.80	446.0
250.90	530.0
251.90	544.0
252.90	1214.0
254.00	1770.0
255.00	318208.0
256.00	47472.0
257.00	3164.0
258.00	17896.0
259.00	2662.0
260.00	481.0
260.90	495.0
264.00	469.0
265.00	8358.0
266.00	795.0
267.00	455.0
269.90	380.0
271.00	1284.0
272.00	709.0
273.00	10240.0
274.00	24640.0
275.00	136960.0
276.00	17256.0
277.00	11532.0
278.00	2022.0
278.90	585.0
281.00	760.0
282.00	490.0
283.00	1226.0
284.00	709.0
285.00	2076.0
286.00	434.0
289.00	612.0
290.10	376.0
291.00	413.0
291.90	567.0
293.00	2957.0
294.00	932.0
295.00	796.0
296.00	41824.0
297.00	5923.0
297.90	423.0
301.00	711.0
302.00	685.0
303.00	4567.0
304.00	1307.0
304.90	249.0
307.90	387.0
308.90	340.0
309.90	508.0
313.00	359.0
314.00	1504.0
315.00	4309.0
316.00	2197.0
317.00	426.0
321.00	1505.0
321.90	628.0
323.00	12499.0
323.90	2352.0
324.90	277.0
325.80	194.0
326.90	2241.0
328.00	1299.0
329.00	269.0
332.00	1052.0
333.00	1125.0
334.00	8105.0
335.00	2102.0
335.90	337.0
341.00	1688.0
342.00	380.0
342.90	218.0
346.00	3234.0
347.00	707.0
350.90	186.0
352.00	3840.0
353.00	2710.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

354.00	3762.0
355.10	869.0
357.00	163.0
358.90	261.0
365.00	18400.0
366.00	2685.0
367.10	241.0
369.80	307.0
370.90	1058.0
372.00	6798.0
373.00	1773.0
374.00	200.0
376.90	194.0
383.00	1867.0
383.80	457.0
385.00	196.0
390.00	725.0
391.10	754.0
392.00	446.0
401.00	436.0
402.00	2602.0
403.10	3544.0
404.00	1597.0
405.00	400.0
421.10	3085.0
422.00	2515.0
423.00	18600.0
424.00	4674.0
425.10	607.0
437.90	255.0
439.10	173.0
441.00	58408.0
442.00	366912.0
443.10	68696.0
444.10	6948.0
445.00	366.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065

m/z	Abundance
36.00	179.0
37.00	313.0
38.00	802.0
39.10	6732.0
40.00	4226.0
41.00	867.0
42.00	276.0
43.00	1211.0
44.00	5824.0
45.00	481.0
47.00	332.0
48.00	161.0
49.00	950.0
50.10	21456.0
51.00	86744.0
52.00	4032.0
52.90	365.0
55.00	881.0
56.00	2669.0
57.00	6377.0
58.00	553.0
59.00	506.0
59.90	226.0
61.00	858.0
62.00	1193.0
63.00	2936.0
64.00	621.0
65.10	1928.0
66.00	262.0
67.00	574.0
68.00	1448.0
69.00	92464.0
70.00	556.0
71.00	420.0
72.00	158.0
73.00	1814.0
74.00	8742.0
75.00	14433.0
76.00	5325.0
77.10	112288.0
78.00	7653.0
79.00	6108.0
80.00	5167.0
81.00	7793.0
82.00	2146.0
83.00	2135.0
84.00	662.0
85.00	1649.0
86.00	2224.0
86.90	862.0
87.90	627.0
88.90	282.0
91.00	1840.0
92.00	1860.0
93.00	10591.0
94.10	671.0
95.00	339.0
96.00	634.0
97.00	400.0
98.00	8134.0
99.00	7451.0
100.00	723.0
101.00	4118.0
102.00	328.0
103.00	1008.0
104.00	2152.0
105.00	2549.0
106.00	907.0
107.00	31776.0
108.00	5258.0
109.00	1065.0
110.00	59984.0
111.00	9220.0
111.90	1074.0
113.10	306.0
113.90	154.0
115.10	161.0
116.00	1596.0
117.00	25296.0
118.00	1732.0
119.00	371.0
120.10	289.0
121.00	435.0
122.00	1793.0
123.00	3165.0
124.00	1306.0
125.00	1450.0
126.00	427.0
127.00	119512.0
128.00	8923.0
129.00	43504.0
130.00	3661.0

Instrument :
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131.00	668.0
131.90	322.0
133.00	331.0
133.90	1299.0
135.00	4077.0
136.10	1442.0
137.00	2669.0
138.10	523.0
138.80	258.0
139.90	556.0
141.00	5785.0
141.90	1839.0
142.90	1538.0
143.80	326.0
145.10	278.0
145.90	1077.0
147.00	3285.0
148.00	7612.0
149.00	1928.0
150.10	526.0
151.10	757.0
151.90	510.0
153.00	2252.0
154.00	1479.0
155.00	3544.0
156.00	5991.0
156.90	1430.0
158.00	1014.0
158.90	954.0
159.90	1995.0
161.00	3455.0
162.00	996.0
162.90	391.0
163.90	295.0
165.00	2401.0
166.00	1887.0
167.00	14974.0
168.00	9865.0
168.90	1150.0
169.80	458.0
171.00	497.0
171.90	1333.0
173.00	1570.0
174.00	3051.0
175.00	5488.0
175.90	1358.0
176.90	2579.0
177.90	1100.0
178.90	11220.0
180.00	8046.0
181.00	4036.0
181.90	672.0
183.00	294.0
183.90	1100.0
185.00	5381.0
186.00	45200.0
187.00	12648.0
188.00	1111.0
189.00	2653.0
189.80	325.0
191.00	1839.0
192.00	3894.0
193.00	4270.0
194.00	881.0
195.00	771.0
196.00	7403.0
196.90	1478.0
197.90	331840.0
198.90	21176.0
199.90	1881.0
201.30	961.0
202.90	2242.0
204.00	12668.0
205.00	20832.0
206.00	92376.0
207.00	12884.0
208.00	3193.0
209.00	1260.0
210.00	1226.0
210.90	3179.0
211.90	622.0
213.00	229.0
214.10	215.0
214.90	1181.0
216.00	1568.0
217.00	23792.0
218.00	3399.0
218.90	323.0
219.90	495.0
221.00	13119.0
221.90	3401.0
223.00	5779.0
224.00	53688.0
225.00	12719.0
226.00	1404.0
227.00	20888.0

Instrument :
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227.90	2544.0
229.00	5025.0
229.90	509.0
231.00	1878.0
232.10	351.0
233.00	323.0
233.90	1216.0
235.00	1463.0
235.90	1099.0
237.00	2027.0
238.00	216.0
238.90	793.0
239.90	785.0
241.00	1295.0
242.00	2967.0
243.00	3113.0
244.00	41568.0
245.00	5365.0
246.00	7232.0
247.00	1323.0
248.00	489.0
248.90	1610.0
249.90	236.0
251.00	435.0
252.00	529.0
252.90	1080.0
253.90	813.0
255.00	212800.0
256.00	29872.0
257.00	2527.0
258.00	12462.0
258.90	1445.0
260.00	214.0
260.80	304.0
264.00	226.0
265.00	5309.0
265.90	734.0
266.90	182.0
269.80	236.0
271.00	761.0
272.00	482.0
273.00	6237.0
274.00	16680.0
275.00	88896.0
276.00	11855.0
277.00	7455.0
277.90	1081.0
278.90	311.0
281.00	635.0
281.90	285.0
283.00	950.0
283.90	650.0
285.00	1267.0
285.90	337.0
288.00	212.0
288.90	249.0
290.00	336.0
290.90	356.0
292.00	366.0
293.00	2069.0
293.90	502.0
295.00	536.0
296.00	28808.0
297.00	4078.0
298.00	289.0
299.00	150.0
300.90	230.0
302.00	565.0
303.00	2985.0
304.00	762.0
308.00	622.0
308.90	329.0
310.00	382.0
313.00	268.0
314.00	1361.0
315.00	2892.0
316.00	1529.0
317.00	340.0
320.90	1003.0
322.00	563.0
323.00	8816.0
324.00	1464.0
325.10	158.0
325.90	258.0
327.00	1806.0
328.00	961.0
329.00	196.0
332.00	851.0
332.90	803.0
334.00	6622.0
335.00	1275.0
335.90	209.0
339.00	196.0
339.90	157.0
341.00	1126.0
341.90	399.0

Instrument :
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346.00	1982.0
346.90	603.0
352.00	3057.0
353.00	1814.0
354.00	2877.0
355.00	601.0
359.00	216.0
365.00	14293.0
366.00	1698.0
367.00	236.0
369.90	232.0
371.00	764.0
372.00	4839.0
373.00	982.0
374.10	226.0
383.00	1464.0
383.90	345.0
384.90	235.0
390.10	781.0
391.00	596.0
392.00	321.0
401.10	478.0
402.00	2469.0
403.00	3267.0
404.00	781.0
404.90	153.0
421.00	2499.0
422.00	2320.0
423.00	15795.0
424.10	3874.0
424.90	513.0
441.00	49688.0
442.00	305472.0
443.10	58400.0
444.00	4679.0
445.00	353.0

Instrument :
BNA_M
ClientSampleId :
DFTPP065