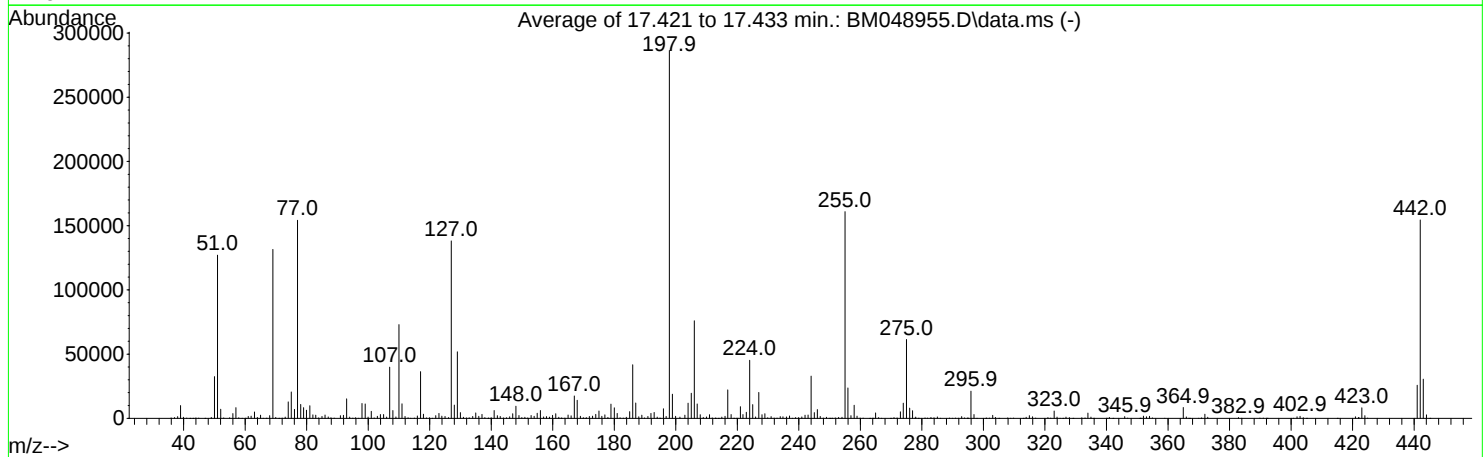
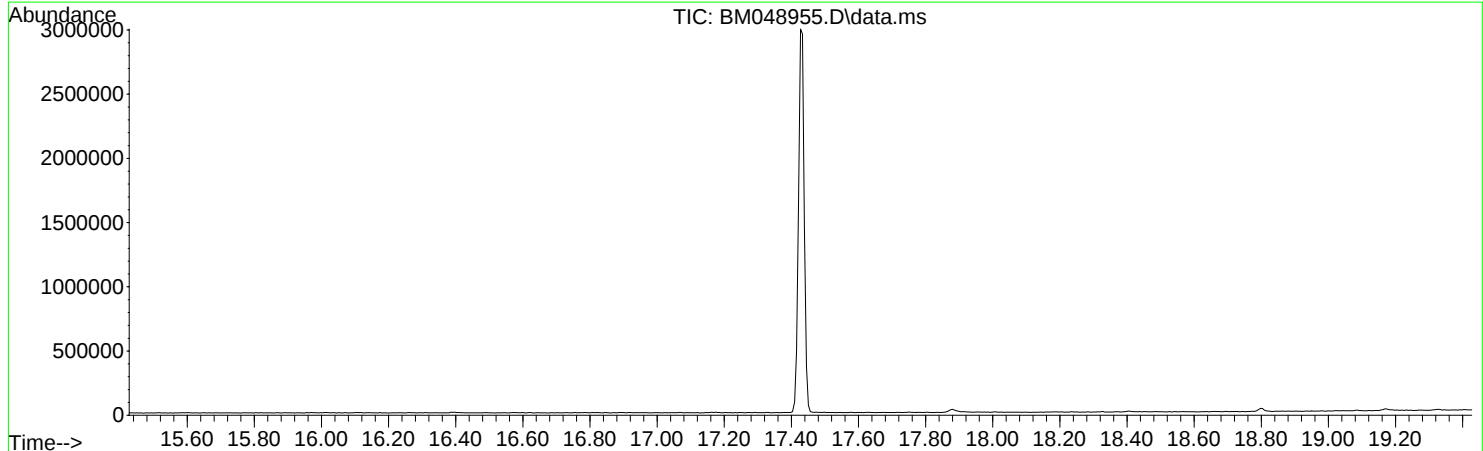


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121124\
Data File : BM048955.D
Acq On : 11 Dec 2024 15:44
Operator : RC/JU
Sample : DFTPP057
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP057

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121124.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Dec 12 00:53:37 2024



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2449

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	44.4	127096	PASS
68	69	0.00	2	1.6	2147	PASS
69	198	0.00	100	45.9	131547	PASS
70	69	0.00	2	0.6	777	PASS
127	198	10	80	48.2	138093	PASS
197	198	0.00	2	0.5	1474	PASS
198	198	100	100	100.0	286379	PASS
199	198	5	9	6.6	18858	PASS
275	198	10	60	21.4	61408	PASS
365	198	1	100	3.0	8522	PASS
441	198	0.01	100	9.0	25779	PASS
442	198	50	100	54.0	154520	PASS
443	442	15	24	19.8	30551	PASS

m/z	Abundance
39.00	331.0
39.90	4353.0
41.00	539.0
42.10	453.0
43.00	520.0
44.00	7180.0
44.90	217.0
46.90	269.0
47.90	182.0
49.10	858.0
51.00	491.0
55.00	359.0
57.20	184.0
64.80	174.0
67.20	151.0
71.00	262.0
73.00	492.0
79.00	161.0
83.90	709.0
85.90	496.0
90.90	156.0
95.10	185.0
95.90	277.0
97.10	151.0
190.70	250.0
191.80	195.0
206.90	1164.0
207.90	215.0
208.90	376.0
281.00	317.0

Instrument :

BNA_M

ClientSampleId :

DFTPP057

m/z	Abundance
36.00	446.0
37.00	451.0
38.00	920.0
39.00	7878.0
40.00	4967.0
41.00	806.0
41.90	393.0
43.00	566.0
44.00	7144.0
45.10	363.0
47.00	247.0
47.80	160.0
49.00	1247.0
50.00	23632.0
51.00	94768.0
52.00	5317.0
53.10	422.0
54.90	911.0
56.00	3039.0
57.00	6360.0
57.90	311.0
61.00	1027.0
61.90	1390.0
63.00	3186.0
63.90	780.0
65.00	1914.0
66.00	249.0
66.90	254.0
67.90	1436.0
69.00	97296.0
69.90	456.0
70.90	304.0
72.00	201.0
73.00	1085.0
74.00	8971.0
75.00	14455.0
76.00	4330.0
77.00	114160.0
78.10	7800.0
79.00	5816.0
79.90	4177.0
81.00	7282.0
82.00	2258.0
82.90	1499.0
84.00	891.0
85.00	1128.0
86.00	2170.0
87.00	1019.0
87.90	541.0
91.00	1807.0
91.90	1608.0
93.00	10319.0
93.90	588.0
95.00	382.0
95.90	695.0
97.10	218.0
98.00	7803.0
99.00	9032.0
100.00	851.0
101.00	3664.0
101.90	210.0
102.90	1128.0
104.00	2344.0
105.00	2154.0
106.00	906.0
107.00	28320.0
108.00	4244.0
109.00	598.0
110.00	49376.0
111.00	8479.0
111.90	1088.0
113.00	263.0
114.90	219.0
115.90	1238.0
117.00	24984.0
117.90	2404.0
118.90	251.0
119.90	289.0
121.90	1582.0
123.00	2619.0
123.90	1398.0
124.90	1194.0
126.10	354.0
127.00	94472.0
128.00	7447.0
129.00	36672.0
129.90	3160.0
131.00	691.0
132.00	291.0
133.00	508.0
134.00	1261.0
135.00	2809.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

m/z	Abundance
35.90	352.0
37.00	1012.0
38.00	1743.0
39.00	13324.0
40.00	5728.0
41.00	856.0
42.00	673.0
43.00	659.0
44.00	7574.0
44.90	611.0
46.90	466.0
47.90	188.0
49.00	2074.0
50.00	41200.0
51.00	160768.0
52.10	8777.0
53.00	373.0
54.90	871.0
56.00	4525.0
57.00	10827.0
58.00	737.0
59.00	294.0
60.00	170.0
61.00	2059.0
62.00	2255.0
63.00	6962.0
63.90	939.0
65.00	3329.0
65.80	171.0
67.10	458.0
68.00	2844.0
69.00	163776.0
70.00	1121.0
71.00	282.0
72.00	291.0
73.00	1966.0
74.00	16464.0
75.00	26360.0
76.00	8884.0
77.00	191744.0
78.00	13928.0
79.00	10555.0
80.00	7794.0
81.00	11892.0
82.00	3418.0
83.00	3445.0
83.90	1073.0
85.00	1969.0
86.00	3653.0
87.00	1323.0
88.00	720.0
88.90	292.0
91.00	2590.0
92.00	2830.0
93.00	18784.0
94.00	1242.0
95.10	655.0
96.00	817.0
96.90	363.0
98.00	14881.0
99.00	13719.0
99.90	1274.0
101.00	6867.0
102.00	500.0
103.00	2280.0
104.00	3665.0
105.00	3480.0
106.00	1315.0
107.00	48208.0
108.00	7649.0
109.00	1275.0
110.00	90920.0
111.00	13567.0
112.00	1855.0
112.90	492.0
113.80	222.0
115.00	492.0
116.00	2303.0
117.00	44760.0
118.00	3769.0
118.90	376.0
120.00	630.0
120.90	322.0
122.00	2647.0
123.00	4988.0
124.00	1906.0
124.90	1932.0
126.10	653.0
127.00	169408.0
128.00	12385.0
129.00	62720.0
130.00	5217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

130.90	965.0
131.90	443.0
132.80	375.0
134.00	1689.0
134.90	5156.0
136.00	2174.0
137.00	3642.0
138.00	844.0
139.10	262.0
140.00	893.0
140.90	7562.0
142.00	2637.0
142.90	1762.0
144.00	495.0
145.00	465.0
146.00	1374.0
147.00	4535.0
148.00	10956.0
149.00	2582.0
149.90	888.0
150.90	1027.0
151.90	798.0
153.00	2763.0
154.00	2002.0
154.90	4725.0
156.00	7094.0
157.00	1477.0
157.90	1837.0
159.00	1186.0
160.00	2712.0
161.00	4124.0
162.00	1236.0
163.00	364.0
163.90	522.0
164.90	3035.0
166.00	2237.0
167.00	21232.0
168.00	15626.0
169.00	1829.0
170.00	578.0
170.90	965.0
171.90	1959.0
172.90	2053.0
174.00	3843.0
175.00	6735.0
176.00	2007.0
176.90	3450.0
177.80	1046.0
178.90	13038.0
180.00	9820.0
181.00	4380.0
181.90	627.0
182.90	529.0
183.90	1028.0
185.00	6500.0
186.00	48848.0
187.00	15145.0
187.90	1716.0
189.00	2845.0
189.90	458.0
190.90	1702.0
192.00	4784.0
193.00	5149.0
193.90	1021.0
194.80	552.0
196.00	8930.0
196.80	1914.0
197.90	341568.0
198.90	22240.0
199.90	1999.0
201.40	1257.0
202.90	2696.0
204.00	13049.0
205.00	23688.0
206.00	89824.0
207.00	14270.0
208.00	3440.0
208.90	1342.0
209.90	1178.0
211.00	3191.0
213.00	356.0
214.90	1299.0
216.00	2125.0
216.90	25560.0
217.90	3623.0
218.90	349.0
220.20	512.0
221.00	10245.0
221.90	3758.0
222.90	5460.0
224.00	53464.0
225.00	12299.0
226.00	1212.0
226.90	24584.0
228.00	3105.0
228.90	4474.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

229.90	733.0
231.00	1423.0
232.00	361.0
233.00	231.0
233.90	1869.0
234.90	1375.0
236.00	1294.0
237.00	2145.0
237.90	198.0
238.90	797.0
239.90	765.0
240.90	1429.0
242.00	2763.0
243.00	3057.0
244.00	37840.0
245.00	5203.0
246.00	9123.0
246.90	1628.0
248.00	152.0
248.90	1105.0
250.10	191.0
250.80	348.0
251.90	483.0
252.90	908.0
254.00	867.0
255.00	184896.0
256.00	27536.0
256.90	2626.0
258.00	12493.0
258.90	1862.0
259.90	344.0
260.90	279.0
263.00	163.0
263.90	304.0
264.90	4935.0
265.90	704.0
269.80	185.0
271.00	747.0
272.00	452.0
273.00	5730.0
274.00	13651.0
275.00	71024.0
276.00	8638.0
277.00	6710.0
278.00	1282.0
278.90	262.0
281.00	682.0
281.90	272.0
283.00	850.0
284.00	532.0
285.00	1258.0
286.00	297.0
289.00	233.0
290.00	176.0
290.90	262.0
291.90	191.0
293.00	1685.0
293.90	469.0
295.00	388.0
295.90	23264.0
297.00	3683.0
301.00	347.0
301.90	308.0
302.90	2368.0
303.90	983.0
305.00	155.0
307.90	563.0
309.90	330.0
312.90	174.0
313.90	951.0
314.90	2448.0
316.00	1664.0
317.00	345.0
321.00	691.0
321.90	245.0
323.00	6188.0
324.00	962.0
324.90	171.0
326.90	1185.0
327.90	618.0
332.00	540.0
333.00	499.0
334.00	4518.0
335.00	1244.0
335.80	154.0
340.00	209.0
341.00	951.0
342.10	203.0
346.00	1589.0
346.90	397.0
350.80	150.0
351.90	1507.0
353.00	1331.0
354.00	1714.0
355.00	379.0
359.00	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

365.00	9647.0
365.90	1716.0
366.80	252.0
371.00	463.0
372.00	3382.0
372.90	790.0
383.00	595.0
384.00	242.0
389.80	231.0
390.90	330.0
392.20	179.0
400.80	198.0
401.90	1597.0
402.90	1773.0
404.00	579.0
405.00	161.0
421.00	1247.0
421.90	1402.0
423.10	8134.0
424.00	2080.0
425.00	364.0
441.00	25304.0
442.00	162880.0
443.00	31800.0
444.10	3034.0
445.10	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

135.90	808.0
137.00	2218.0
137.90	302.0
138.90	205.0
139.80	311.0
140.10	330.0
141.00	3990.0
142.00	1644.0
142.90	1235.0
143.90	226.0
144.90	461.0
146.00	934.0
147.00	2424.0
148.00	6310.0
149.00	1671.0
150.00	430.0
151.10	608.0
153.00	1331.0
154.00	1306.0
155.00	3009.0
156.00	3777.0
157.00	650.0
157.90	747.0
158.90	741.0
159.90	1561.0
160.90	2290.0
161.90	584.0
162.80	430.0
164.90	1712.0
165.90	1508.0
167.00	11803.0
167.90	12155.0
169.00	1352.0
169.80	364.0
171.10	432.0
171.90	773.0
173.00	1130.0
173.90	1961.0
175.00	3912.0
176.00	811.0
177.00	1797.0
177.90	439.0
178.90	6793.0
180.00	5360.0
180.90	2402.0
181.90	225.0
183.90	584.0
185.00	3257.0
186.00	26360.0
187.00	7625.0
188.00	815.0
188.90	1661.0
189.80	301.0
190.90	1005.0
191.90	2661.0
192.90	3404.0
194.00	805.0
195.00	285.0
195.90	4685.0
197.00	908.0
197.90	179584.0
198.90	12279.0
200.00	1066.0
201.30	573.0
202.90	1694.0
204.00	7519.0
205.00	12226.0
206.00	47744.0
207.00	8809.0
208.00	2000.0
209.00	844.0
210.00	592.0
210.90	1763.0
212.00	329.0
212.80	230.0
215.10	542.0
216.00	978.0
216.90	13430.0
217.90	1846.0
218.80	161.0
221.00	5797.0
221.80	1596.0
222.90	2802.0
224.00	27160.0
225.00	6292.0
225.90	808.0
227.00	11633.0
228.00	1961.0
228.90	2082.0
229.90	396.0
231.00	848.0
232.90	323.0
234.00	708.0
234.80	700.0
235.90	676.0
236.90	1495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

239.00	486.0
239.90	341.0
241.00	566.0
242.00	1408.0
243.00	1784.0
244.00	19088.0
245.00	2637.0
246.00	3260.0
247.00	800.0
248.00	278.0
248.90	392.0
249.90	224.0
250.80	175.0
251.80	236.0
253.00	423.0
254.00	602.0
255.00	89520.0
255.90	13517.0
256.90	1385.0
257.90	5279.0
258.90	1167.0
260.90	169.0
265.00	2310.0
266.00	314.0
267.00	188.0
270.90	480.0
272.00	199.0
273.00	2697.0
274.00	6750.0
275.00	34232.0
276.00	5010.0
276.90	3281.0
277.80	593.0
280.90	680.0
281.80	199.0
282.90	391.0
283.90	311.0
285.00	738.0
289.10	199.0
291.00	161.0
292.90	931.0
293.90	283.0
294.80	216.0
296.00	12209.0
296.90	1571.0
300.80	192.0
302.00	152.0
303.00	1066.0
303.80	441.0
307.80	264.0
313.80	312.0
315.00	1133.0
315.90	671.0
317.00	193.0
320.90	414.0
322.00	153.0
323.00	3139.0
324.00	683.0
326.80	509.0
328.00	407.0
332.00	287.0
333.00	322.0
333.90	1920.0
334.90	571.0
341.10	256.0
345.90	436.0
352.00	1052.0
353.00	777.0
354.00	728.0
354.90	172.0
364.90	4396.0
365.80	486.0
370.80	240.0
372.00	1685.0
372.90	325.0
382.90	282.0
390.00	200.0
392.00	193.0
401.90	350.0
402.90	934.0
404.00	187.0
420.90	679.0
421.90	429.0
423.00	3682.0
424.00	1051.0
441.00	11361.0
442.00	67144.0
443.00	14437.0
444.00	1337.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

m/z	Abundance
35.90	282.0
37.00	609.0
38.10	1418.0
39.10	9876.0
40.00	5060.0
41.00	722.0
42.10	437.0
42.90	390.0
44.00	8004.0
44.90	414.0
47.00	224.0
48.00	152.0
49.00	1423.0
50.00	32672.0
51.00	127224.0
52.00	7148.0
53.00	452.0
55.00	950.0
56.00	3535.0
57.00	8477.0
57.90	595.0
59.00	153.0
61.00	1479.0
62.00	1807.0
63.00	4948.0
64.00	627.0
65.00	2333.0
67.00	386.0
68.00	2161.0
69.00	133568.0
70.00	754.0
70.90	212.0
72.00	191.0
73.00	1557.0
74.00	13060.0
75.00	20944.0
76.10	7857.0
77.00	156864.0
78.00	10842.0
79.00	9156.0
80.00	7251.0
81.00	10538.0
82.00	2752.0
83.00	2648.0
83.90	1158.0
84.90	1586.0
86.00	3389.0
87.00	1191.0
87.80	381.0
89.00	442.0
91.00	2295.0
92.00	2614.0
93.00	16608.0
94.00	1301.0
94.90	338.0
96.00	1023.0
96.80	397.0
98.00	12145.0
99.00	11085.0
100.00	855.0
101.00	5841.0
101.90	306.0
103.00	1593.0
103.90	3061.0
105.00	3517.0
106.00	992.0
107.00	43144.0
108.00	6388.0
109.00	1369.0
110.00	78880.0
111.00	11802.0
112.00	1453.0
112.90	648.0
113.90	184.0
115.10	234.0
116.00	1936.0
117.00	39464.0
118.00	3565.0
119.00	537.0
119.90	590.0
120.80	163.0
122.00	2289.0
123.00	4077.0
123.90	1996.0
125.00	1506.0
126.10	726.0
127.00	150400.0
128.00	11168.0
129.00	56144.0
129.90	5024.0
130.90	1060.0
131.90	430.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

132.80	478.0
133.90	1458.0
135.00	4800.0
135.90	1960.0
137.00	3462.0
137.90	618.0
139.10	419.0
139.90	497.0
141.00	6901.0
142.00	2271.0
142.90	1652.0
144.00	509.0
145.00	536.0
146.00	1397.0
147.00	4036.0
148.00	11007.0
149.00	2341.0
150.00	546.0
150.90	898.0
151.80	507.0
152.90	2579.0
153.90	1670.0
155.00	4424.0
156.00	7566.0
157.00	1219.0
158.00	1617.0
159.00	1032.0
159.90	2876.0
161.00	4350.0
161.90	963.0
162.80	623.0
164.00	394.0
165.00	2996.0
166.00	2415.0
167.00	19240.0
168.00	14495.0
169.00	1892.0
170.00	1066.0
170.70	478.0
171.90	1685.0
173.00	1925.0
173.90	3473.0
175.00	6694.0
175.90	2209.0
177.00	2954.0
178.00	841.0
178.90	13291.0
180.00	9531.0
181.00	4643.0
181.90	626.0
182.90	332.0
183.90	885.0
185.00	6013.0
186.00	49872.0
187.00	13169.0
188.00	1338.0
188.90	2856.0
189.90	553.0
191.00	1969.0
191.90	4897.0
193.00	5260.0
194.00	1173.0
195.10	547.0
196.00	8716.0
196.80	1601.0
197.90	337984.0
198.90	22056.0
199.90	1769.0
201.40	1340.0
203.00	2960.0
204.00	15063.0
205.00	22664.0
206.00	90552.0
207.00	14181.0
208.00	3692.0
209.00	1279.0
210.00	1578.0
210.90	3856.0
211.80	722.0
212.90	304.0
213.80	157.0
215.00	1038.0
216.00	1820.0
216.90	27432.0
218.00	3536.0
219.10	432.0
219.80	255.0
221.00	11427.0
221.80	3782.0
222.90	5860.0
224.00	55176.0
225.00	13501.0
226.00	1375.0
227.00	24496.0
228.00	3419.0
229.00	4405.0

Instrument :
BNA_M
ClientSampleId :
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229.90	578.0
231.00	1871.0
231.90	404.0
232.80	373.0
234.00	1470.0
234.90	1538.0
235.90	1425.0
237.00	1861.0
237.90	268.0
239.00	789.0
240.00	714.0
240.90	1349.0
242.00	3196.0
243.00	3153.0
244.00	41728.0
245.00	5608.0
246.00	8016.0
246.90	2005.0
247.90	415.0
249.00	1254.0
249.80	237.0
251.00	497.0
251.90	371.0
252.90	881.0
254.00	1125.0
255.00	208320.0
256.00	29872.0
257.00	2378.0
258.00	12955.0
258.90	2195.0
259.90	360.0
260.90	469.0
264.10	167.0
265.00	5456.0
266.00	870.0
266.80	201.0
271.00	814.0
271.80	494.0
273.00	7076.0
273.90	15274.0
275.00	78968.0
276.00	10349.0
277.00	7943.0
278.00	1616.0
279.10	263.0
281.10	634.0
281.90	333.0
283.00	1195.0
284.00	628.0
285.00	1323.0
286.00	233.0
288.90	426.0
290.00	358.0
291.00	246.0
291.90	248.0
293.00	1693.0
293.80	455.0
294.90	648.0
296.00	27936.0
297.00	3899.0
297.90	380.0
300.90	275.0
301.90	397.0
303.00	3656.0
304.00	875.0
308.00	412.0
308.90	521.0
309.80	293.0
313.90	1343.0
314.90	2946.0
316.00	1278.0
317.00	386.0
320.90	736.0
321.80	349.0
323.00	7892.0
323.90	1437.0
324.90	176.0
325.80	170.0
326.90	1506.0
328.00	890.0
329.10	183.0
332.00	711.0
333.10	488.0
334.00	5877.0
335.00	1027.0
340.90	1218.0
345.90	2096.0
346.90	438.0
351.00	238.0
352.00	2825.0
353.00	1725.0
354.00	2510.0
354.90	533.0
359.00	152.0
365.00	11522.0
366.00	1385.0

Instrument :
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ClientSampleId :
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367.00	151.0
370.00	251.0
370.90	594.0
372.00	4686.0
373.00	1508.0
382.90	1192.0
384.00	325.0
389.90	446.0
391.00	307.0
392.00	181.0
400.90	259.0
402.00	1712.0
403.00	2172.0
404.00	943.0
415.00	169.0
421.00	1837.0
422.10	1735.0
423.00	12774.0
424.00	3426.0
424.90	447.0
441.00	40672.0
442.00	233536.0
443.00	45416.0
444.10	3947.0

Instrument :

BNA_M

ClientSampleId :

DFTPP057