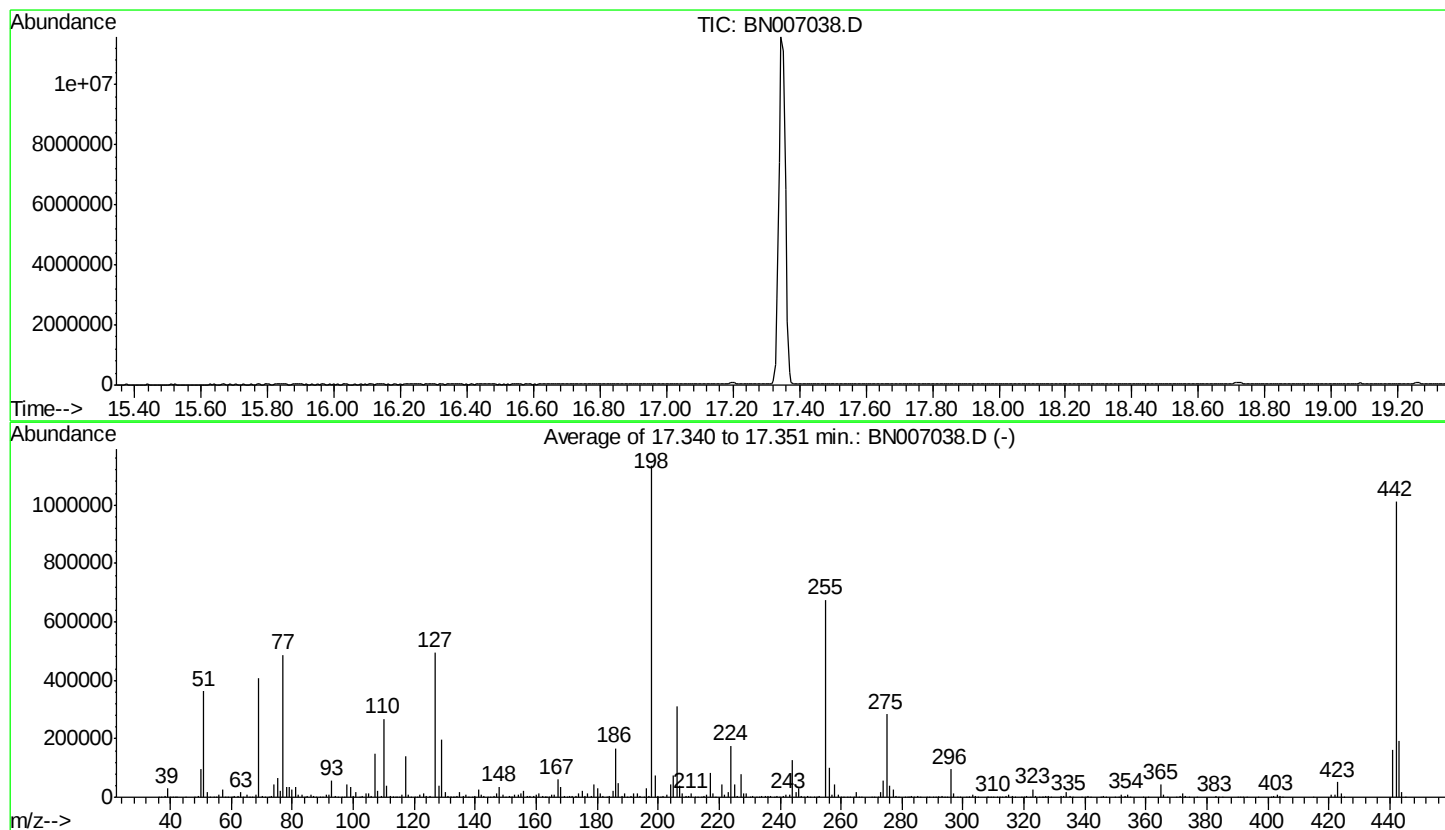


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080919\
 Data File : BN007038.D
 Acq On : 09 Aug 2019 08:24
 Operator : HP/JU
 Sample : DFTPP12
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP12

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Aug 09 18:15:27 2019



AutoFind: Scans 2440, 2441, 2442; Background Corrected with Scan 2433

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	363163	PASS
68	69	0.00	2	1.8	7288	PASS
69	198	0.00	100	36.0	408463	PASS
70	69	0.00	2	0.6	2445	PASS
127	198	10	80	43.6	494677	PASS
197	198	0.00	2	0.6	6538	PASS
198	198	100	100	100.0	1134784	PASS
199	198	5	9	6.7	76584	PASS
275	198	10	60	25.0	283968	PASS
365	198	1	100	3.8	43365	PASS
441	198	0.01	100	14.1	160093	PASS
442	198	50	100	89.1	1010709	PASS
443	442	15	24	19.2	193576	PASS

m/z	Abundance
35.90	393.0
37.00	1847.0
38.10	4792.0
39.00	26608.0
40.00	2754.0
40.90	1338.0
41.80	497.0
43.10	720.0
44.00	9374.0
44.90	840.0
49.00	3314.0
50.00	84328.0
51.00	312704.0
52.00	17528.0
53.00	714.0
55.00	2179.0
56.00	9621.0
57.00	23768.0
57.90	1116.0
59.00	411.0
59.90	390.0
61.00	3895.0
62.00	5110.0
63.00	14160.0
64.00	2124.0
65.00	7787.0
66.10	867.0
67.00	978.0
68.10	6361.0
69.00	348224.0
70.00	1904.0
71.00	571.0
73.00	3668.0
74.00	39624.0
75.00	56592.0
76.10	20512.0
77.00	409216.0
78.10	30824.0
79.00	28272.0
80.00	21080.0
81.00	30440.0
82.00	7026.0
83.00	6360.0
84.00	1240.0
85.00	5239.0
86.00	8406.0
87.00	3679.0
88.00	1238.0
89.00	736.0
91.00	6846.0
92.00	7024.0
93.00	46712.0
94.00	3360.0
95.10	872.0
96.00	2153.0
97.20	1102.0
98.00	37520.0
99.00	29520.0
100.00	2844.0
101.00	15220.0
101.90	887.0
103.00	4940.0
104.00	9653.0
105.00	10226.0
106.10	3285.0
107.00	118992.0
108.00	20168.0
109.00	4335.0
110.00	222336.0
111.00	32520.0
112.00	4582.0
112.90	1613.0
114.20	310.0
115.10	622.0
116.00	6650.0
117.00	111816.0
118.00	8120.0
119.00	1127.0
119.90	1343.0
121.00	616.0
122.00	8607.0
123.00	11223.0
124.00	5212.0
125.00	5360.0
127.00	399232.0
128.00	30624.0
129.00	159680.0
130.00	12597.0
131.00	2997.0
131.90	942.0
133.00	1152.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

134.00	4643.0
135.00	12439.0
136.00	4547.0
137.00	8107.0
137.90	1455.0
139.00	1098.0
139.90	2109.0
141.00	22968.0
142.00	8581.0
143.00	4609.0
144.10	1140.0
144.90	1384.0
146.00	4625.0
147.00	10551.0
148.00	25136.0
149.00	6218.0
150.10	1285.0
151.10	3107.0
152.00	1601.0
153.00	6142.0
153.90	5046.0
155.10	12918.0
156.00	17584.0
157.10	3837.0
158.00	4023.0
159.00	3408.0
159.90	6319.0
161.00	8448.0
161.90	2794.0
162.80	797.0
163.20	602.0
164.00	1307.0
165.00	9686.0
166.00	5814.0
167.00	44880.0
168.00	28008.0
169.00	4721.0
170.00	1986.0
171.00	1947.0
172.00	3632.0
173.00	4734.0
174.00	8867.0
175.00	16191.0
176.00	4595.0
177.00	9229.0
178.00	2832.0
179.00	31936.0
180.00	23504.0
181.00	10218.0
181.90	2072.0
183.20	1062.0
184.00	2873.0
185.00	15906.0
186.00	128912.0
187.00	33832.0
188.00	4444.0
189.00	9602.0
190.00	1395.0
191.00	5137.0
192.00	10143.0
193.00	12304.0
193.90	2980.0
195.10	1737.0
196.00	25752.0
198.00	865856.0
199.00	58744.0
200.00	5133.0
200.70	552.0
201.50	3847.0
202.90	5976.0
204.00	32528.0
205.00	54672.0
206.00	233792.0
207.00	32560.0
208.00	8730.0
209.00	2888.0
210.00	4032.0
211.00	9104.0
211.90	1472.0
212.90	873.0
215.00	2881.0
216.00	4238.0
217.00	60312.0
218.00	8118.0
219.00	895.0
221.00	31968.0
221.90	8072.0
223.00	15043.0
224.00	131776.0
225.00	31696.0
226.10	3316.0
227.00	58128.0
228.00	9755.0
229.00	11107.0
230.10	2345.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

231.10	4672.0
232.10	963.0
232.90	1151.0
234.00	3803.0
235.00	3839.0
236.00	2989.0
237.00	5113.0
237.90	858.0
239.00	2247.0
239.90	1753.0
241.00	3178.0
242.00	6815.0
243.00	7027.0
244.00	94976.0
245.00	12168.0
246.00	20368.0
246.90	3797.0
247.90	854.0
249.00	3070.0
250.00	603.0
251.00	972.0
251.90	617.0
253.00	2208.0
255.00	476096.0
256.00	71608.0
257.00	6276.0
258.00	31112.0
259.00	6125.0
260.00	1029.0
261.00	656.0
263.00	302.0
264.10	674.0
265.00	12405.0
266.00	1737.0
270.00	312.0
271.00	987.0
272.10	1303.0
273.00	14628.0
274.00	38680.0
275.00	201088.0
276.00	26672.0
277.00	18656.0
278.00	3523.0
279.00	903.0
281.00	807.0
282.00	469.0
283.00	1981.0
284.10	1701.0
285.00	3038.0
286.00	618.0
287.90	413.0
289.00	997.0
290.00	669.0
291.00	717.0
291.80	479.0
292.20	351.0
293.00	4042.0
294.00	1278.0
295.00	1222.0
296.00	64312.0
297.00	9123.0
297.90	653.0
300.90	534.0
301.90	913.0
303.00	6291.0
304.00	2099.0
305.00	563.0
307.90	1041.0
309.00	494.0
310.00	539.0
314.00	3156.0
314.90	6384.0
316.00	3360.0
317.00	595.0
320.10	354.0
321.00	1975.0
322.10	1047.0
323.00	15760.0
323.90	3639.0
324.90	345.0
325.90	489.0
327.00	3769.0
328.00	2129.0
331.90	1813.0
333.00	1680.0
334.00	11331.0
335.00	2458.0
336.10	419.0
340.00	521.0
341.10	1214.0
342.00	435.0
346.00	4257.0
346.90	654.0
350.90	400.0
352.00	5225.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

353.00	2989.0
354.00	5017.0
355.00	1053.0
365.00	26288.0
366.00	4372.0
370.00	352.0
371.10	1548.0
372.00	8823.0
373.00	2368.0
373.90	316.0
383.00	2125.0
383.90	864.0
390.00	1053.0
391.10	645.0
391.90	584.0
401.00	622.0
402.00	2949.0
403.00	4201.0
403.80	1729.0
404.80	374.0
421.00	5236.0
422.00	4442.0
423.00	29008.0
423.90	7751.0
425.00	773.0
441.00	81048.0
442.00	510016.0
443.00	101944.0
444.00	11029.0
444.90	813.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

m/z	Abundance
36.00	479.0
37.00	2001.0
38.00	5788.0
39.10	33256.0
40.00	3238.0
41.00	2046.0
42.00	435.0
43.00	563.0
44.00	7512.0
45.00	1071.0
48.10	491.0
49.00	3452.0
50.00	113560.0
51.00	421824.0
52.00	22800.0
53.00	1075.0
55.00	2752.0
56.00	11908.0
57.00	29144.0
58.00	1450.0
61.00	5531.0
62.00	7292.0
63.00	18104.0
64.00	2366.0
65.10	8442.0
66.00	643.0
67.00	1069.0
68.00	8842.0
69.00	479552.0
70.00	2527.0
71.10	920.0
73.10	4009.0
74.00	51560.0
75.00	79624.0
76.10	27216.0
77.00	565312.0
78.10	40648.0
79.00	38376.0
80.00	28432.0
81.00	39944.0
82.00	10792.0
83.00	9906.0
84.00	1635.0
85.00	7990.0
86.00	11980.0
87.00	5203.0
88.00	1554.0
89.00	1408.0
90.00	449.0
91.00	8265.0
92.00	9632.0
93.00	68344.0
94.00	5205.0
95.00	992.0
96.00	3346.0
98.00	53488.0
99.00	41176.0
99.90	3425.0
101.00	21568.0
102.00	1090.0
103.00	6605.0
104.00	12542.0
105.00	13556.0
106.00	4771.0
107.00	171456.0
108.00	27888.0
109.00	5273.0
110.00	315392.0
111.00	46384.0
112.00	6481.0
113.10	2151.0
114.00	538.0
114.90	771.0
116.00	9468.0
117.00	158720.0
118.00	11325.0
119.00	1038.0
120.00	2386.0
121.00	938.0
122.00	10752.0
123.00	16880.0
124.00	7162.0
125.00	7121.0
127.00	581184.0
128.00	43336.0
129.00	227904.0
130.00	21312.0
131.00	3921.0
132.10	1740.0
132.80	912.0
134.00	6064.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

135.00	18920.0
136.00	7632.0
137.00	10783.0
138.00	2540.0
139.00	1546.0
140.00	3165.0
141.00	31848.0
142.00	11575.0
143.00	7250.0
144.00	2192.0
145.00	1753.0
146.00	5271.0
147.00	17704.0
148.00	42816.0
149.00	8812.0
150.10	2263.0
151.20	3912.0
151.90	2874.0
153.00	11174.0
154.00	7960.0
155.00	15995.0
156.00	25872.0
157.10	5736.0
158.00	6793.0
159.00	4487.0
160.00	9967.0
161.00	13380.0
161.90	3939.0
162.90	1553.0
164.00	2116.0
165.00	12283.0
166.00	10335.0
167.00	72832.0
168.00	40592.0
169.00	5687.0
170.00	2827.0
170.90	2832.0
171.90	5744.0
173.00	7375.0
174.00	15455.0
175.00	27544.0
176.00	8281.0
177.00	12567.0
178.00	4044.0
179.00	48128.0
180.00	37328.0
181.00	13594.0
182.00	3333.0
183.00	1612.0
184.00	4526.0
185.00	24304.0
186.00	194688.0
187.00	55760.0
188.00	5968.0
189.00	13405.0
190.00	1835.0
191.00	6009.0
192.00	17360.0
193.00	18208.0
194.00	4248.0
195.20	2348.0
196.00	36064.0
197.10	9651.0
198.00	1307136.0
199.00	89448.0
200.00	6546.0
201.40	5518.0
203.00	11254.0
204.00	54072.0
205.00	86448.0
206.00	369408.0
207.00	48880.0
208.00	14763.0
209.00	4975.0
210.00	5961.0
211.00	15453.0
212.00	2119.0
213.00	872.0
214.10	562.0
215.00	4537.0
216.00	8793.0
217.00	93856.0
218.00	15285.0
219.00	1204.0
221.00	47768.0
221.90	11902.0
223.00	21144.0
224.00	204544.0
225.00	52608.0
226.00	6935.0
227.00	90480.0
228.00	12534.0
229.00	17936.0
230.00	2566.0
231.00	6783.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

232.10	1085.0
233.00	1745.0
234.00	6064.0
235.00	6599.0
235.90	4509.0
237.00	6546.0
238.00	1321.0
239.00	3468.0
240.00	2132.0
241.00	4509.0
242.00	10582.0
243.10	10276.0
244.00	151296.0
245.10	21256.0
246.00	34800.0
247.00	6430.0
247.90	1637.0
249.00	5192.0
249.90	1404.0
251.00	1832.0
252.00	1075.0
253.00	2769.0
255.00	792256.0
256.00	125296.0
257.00	8901.0
258.00	51480.0
259.00	7346.0
260.00	1573.0
261.00	1435.0
261.90	347.0
262.90	540.0
263.90	1231.0
265.00	21144.0
266.00	2682.0
266.80	639.0
269.90	580.0
271.00	1928.0
272.00	2395.0
273.00	21832.0
274.00	65568.0
275.00	315648.0
276.00	45760.0
277.00	31840.0
278.00	5895.0
279.00	928.0
280.90	460.0
282.20	522.0
283.00	3869.0
284.00	2433.0
285.00	5629.0
286.00	1219.0
288.00	318.0
288.90	1589.0
290.00	869.0
291.00	678.0
292.00	1752.0
293.00	6616.0
294.00	2186.0
295.00	3026.0
296.00	108656.0
297.00	15065.0
298.00	1158.0
298.80	539.0
300.90	1554.0
301.90	1877.0
303.00	10904.0
304.00	3857.0
305.00	368.0
307.90	1466.0
308.90	1115.0
310.00	1411.0
311.00	530.0
313.00	1214.0
314.00	5945.0
314.90	12868.0
316.00	5622.0
317.10	1183.0
319.90	469.0
321.00	4238.0
322.10	1893.0
323.00	29680.0
324.00	5039.0
325.00	748.0
325.90	729.0
326.90	5669.0
328.00	2404.0
329.00	509.0
332.00	2761.0
333.00	2882.0
334.00	20288.0
335.00	5200.0
336.00	683.0
338.90	461.0
339.90	535.0
341.00	4512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

342.00	1167.0
345.10	304.0
345.90	7309.0
346.90	1826.0
350.90	444.0
352.00	9450.0
353.00	6484.0
354.00	10415.0
355.00	2154.0
358.90	529.0
360.90	321.0
364.90	50704.0
365.90	7409.0
367.10	554.0
370.00	935.0
371.00	2435.0
372.00	16096.0
373.00	4069.0
373.90	361.0
376.80	382.0
383.00	4776.0
383.90	1293.0
385.00	499.0
390.00	2143.0
390.90	1448.0
391.90	858.0
400.90	855.0
401.90	6182.0
403.00	9572.0
403.90	3194.0
404.90	944.0
414.90	814.0
420.90	9050.0
421.90	8437.0
423.00	56048.0
424.00	13011.0
424.90	1527.0
441.00	177600.0
442.00	1124352.0
443.00	212224.0
444.00	19720.0
445.00	1456.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

m/z	Abundance
36.00	541.0
37.00	1959.0
38.10	4420.0
39.00	28720.0
40.00	3307.0
41.00	1893.0
43.00	701.0
44.00	8614.0
44.90	869.0
48.10	311.0
49.00	3658.0
50.00	96688.0
51.00	356160.0
52.00	16912.0
53.00	1098.0
54.00	440.0
55.00	2669.0
56.00	9337.0
57.00	25352.0
57.90	1061.0
60.00	567.0
61.00	4661.0
62.10	6121.0
63.10	15043.0
64.00	1969.0
65.10	7429.0
66.00	380.0
67.00	805.0
68.10	6661.0
69.00	398784.0
70.00	2906.0
70.90	504.0
72.10	604.0
73.10	3753.0
74.00	43600.0
75.00	63840.0
76.10	25016.0
77.00	484736.0
78.00	34968.0
79.00	33848.0
80.00	24784.0
81.00	33736.0
82.00	8326.0
83.00	8099.0
84.00	1314.0
85.00	7005.0
86.00	10385.0
87.00	5351.0
87.90	2002.0
89.00	968.0
91.00	8284.0
92.00	8682.0
93.00	54224.0
94.00	4130.0
95.00	1238.0
96.10	3043.0
98.00	46520.0
99.00	34920.0
100.00	2860.0
101.00	20360.0
102.00	1148.0
103.00	6550.0
104.00	11836.0
105.00	11484.0
106.10	3592.0
107.00	152320.0
108.00	24192.0
109.00	4520.0
110.00	270912.0
111.00	39280.0
112.00	5255.0
113.00	1403.0
113.90	459.0
114.40	416.0
115.00	932.0
116.00	8617.0
117.00	144320.0
118.00	10122.0
119.00	1202.0
120.00	1482.0
121.00	762.0
122.00	11008.0
123.00	15869.0
124.00	7744.0
124.90	6545.0
127.00	503616.0
128.00	39696.0
129.00	198720.0
130.00	18248.0
131.00	3603.0
132.00	2159.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

133.10	997.0
134.00	6630.0
135.00	17120.0
136.00	6733.0
137.00	9545.0
137.90	2028.0
138.90	1187.0
140.00	3055.0
141.00	28592.0
142.00	8433.0
143.00	6262.0
144.00	1927.0
144.90	1552.0
146.00	5488.0
147.00	15001.0
148.00	38384.0
148.90	7471.0
150.00	1952.0
151.00	3709.0
151.70	2152.0
152.00	2105.0
153.00	9960.0
154.00	7328.0
155.00	16792.0
156.00	23544.0
157.10	4614.0
157.90	5033.0
159.00	3870.0
160.00	9108.0
161.00	14743.0
162.00	4266.0
163.00	802.0
164.00	2012.0
165.00	10190.0
166.00	10166.0
167.00	64952.0
168.00	35848.0
169.10	5985.0
170.00	2260.0
171.00	2369.0
171.90	5482.0
173.10	7582.0
174.00	13090.0
175.00	23768.0
176.10	5626.0
177.00	12045.0
178.00	4861.0
179.00	45696.0
180.00	29608.0
181.00	15217.0
182.10	2737.0
182.90	1403.0
184.00	4465.0
185.00	22896.0
186.00	181760.0
187.00	50104.0
188.00	5332.0
189.00	12491.0
190.00	1644.0
191.10	5180.0
192.00	15031.0
193.00	15245.0
194.00	3728.0
195.00	1781.0
196.00	33896.0
197.10	9963.0
198.00	1231360.0
198.90	81560.0
200.00	6823.0
201.50	5908.0
203.00	9408.0
204.00	50112.0
205.00	80448.0
206.00	333888.0
207.10	44992.0
208.00	13410.0
209.00	4103.0
210.10	5217.0
211.00	13338.0
211.90	2899.0
213.00	1285.0
214.90	4483.0
216.00	7955.0
217.00	93984.0
218.00	12461.0
218.90	1088.0
221.00	46736.0
221.90	12080.0
223.00	21880.0
224.00	191104.0
225.00	48704.0
226.00	6017.0
227.00	89112.0
228.00	11782.0
229.00	17112.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

229.90	1872.0
231.00	6681.0
232.00	1209.0
233.00	2203.0
234.00	6119.0
235.00	6452.0
236.00	3900.0
237.00	6385.0
237.90	1138.0
239.00	3051.0
240.00	1709.0
240.90	4749.0
242.00	11269.0
243.00	11366.0
244.00	141184.0
245.00	20456.0
246.00	31808.0
247.00	6793.0
248.00	1377.0
249.00	5832.0
250.10	919.0
250.90	1620.0
252.00	1657.0
252.90	3822.0
255.00	756224.0
256.00	110976.0
257.00	8707.0
258.00	48352.0
259.00	7192.0
259.90	1185.0
260.90	1531.0
262.00	315.0
263.10	490.0
264.10	1265.0
265.00	20536.0
266.00	2360.0
266.80	433.0
269.90	650.0
270.90	1610.0
272.10	2259.0
273.00	21432.0
274.00	63520.0
275.00	335168.0
276.00	44280.0
277.00	31000.0
278.00	5923.0
279.00	1224.0
280.90	360.0
281.90	921.0
283.00	3499.0
284.00	2312.0
285.10	5554.0
286.10	544.0
287.80	428.0
289.00	699.0
290.00	815.0
290.90	658.0
291.90	1019.0
293.00	6427.0
294.00	2313.0
294.90	2291.0
296.00	112192.0
297.00	13577.0
297.90	1018.0
301.00	1630.0
302.10	2221.0
303.00	12951.0
304.00	3008.0
305.00	648.0
308.10	1487.0
309.00	871.0
310.00	1535.0
312.00	585.0
312.90	927.0
314.00	5695.0
314.90	11763.0
316.00	6860.0
317.00	1198.0
319.10	314.0
320.10	451.0
320.90	3440.0
322.00	1619.0
323.00	33840.0
324.00	5411.0
325.10	502.0
326.10	655.0
326.90	6391.0
328.00	2660.0
329.00	623.0
331.90	2653.0
333.00	3314.0
334.00	22896.0
335.00	6006.0
336.00	796.0
338.90	462.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

339.80	337.0
340.10	356.0
341.00	3938.0
341.90	1266.0
345.90	7449.0
347.00	1452.0
349.80	508.0
350.80	499.0
352.00	10971.0
353.00	7204.0
354.00	11103.0
355.00	1995.0
359.00	886.0
360.80	401.0
365.00	53104.0
365.90	8610.0
366.90	619.0
369.90	1088.0
371.00	3142.0
372.00	18016.0
373.00	3867.0
374.00	361.0
376.70	481.0
382.90	4598.0
384.00	2220.0
384.90	353.0
389.90	1874.0
390.90	1429.0
391.90	1587.0
393.10	332.0
397.00	352.0
400.90	1055.0
402.00	8586.0
403.00	11320.0
404.00	4214.0
405.00	779.0
414.90	436.0
421.00	9939.0
422.00	10953.0
423.00	68168.0
424.00	13975.0
425.00	1439.0
441.00	221632.0
442.00	1397760.0
443.00	266560.0
443.90	23016.0
445.00	1673.0

Instrument :
BNA_N
ClientSampleId :
DFTPP12

m/z	Abundance
39.10	437.0
39.90	1999.0
41.00	1381.0
43.10	717.0
44.00	9770.0
48.90	607.0
51.00	399.0
55.00	686.0
56.10	352.0
57.00	628.0
66.90	690.0
69.00	390.0
73.20	380.0
79.00	327.0
81.10	455.0
84.00	652.0
85.10	433.0
85.90	388.0
90.90	551.0
95.90	698.0
104.90	549.0
146.80	349.0
190.90	513.0
207.00	3486.0
208.00	844.0
209.20	354.0

Instrument :
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