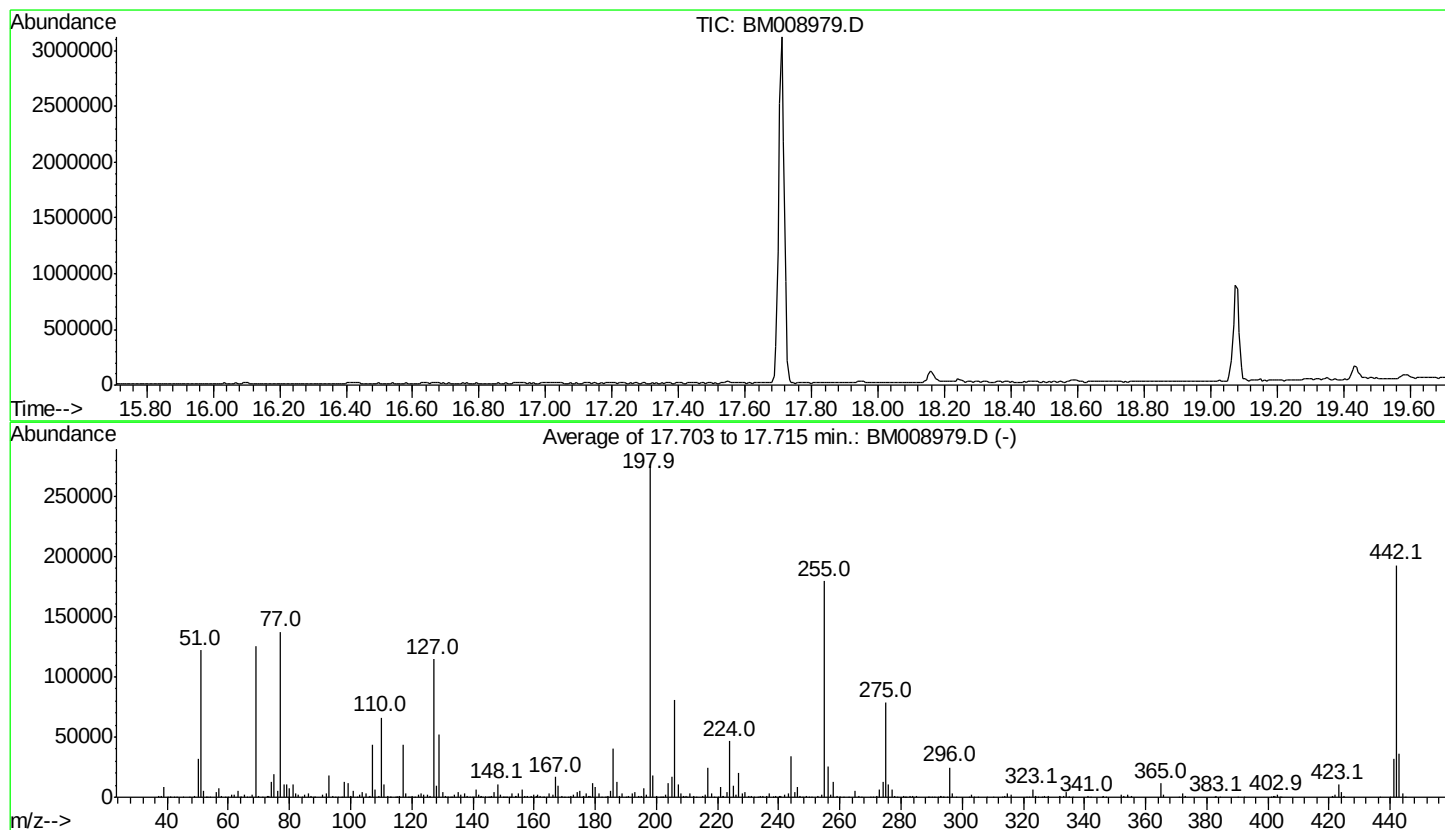


Data Path : Z:\HPCHEM1\BNA M\DATA\BM020817\
 Data File : BM008979.D
 Acq On : 08 Feb 2017 10:25
 Operator : SJ/MA
 Sample : DFTPP34
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP34

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-TEST.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 30 00:32:18 2016



AutoFind: Scans 2570, 2571, 2572; Background Corrected with Scan 2564

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.3	121989	PASS
68	69	0.00	2	1.8	2219	PASS
69	198	0.00	100	45.6	125428	PASS
70	69	0.00	2	0.6	756	PASS
127	198	10	80	41.7	114757	PASS
197	198	0.00	2	0.6	1638	PASS
198	198	100	100	100.0	275306	PASS
199	198	5	9	6.5	17891	PASS
275	198	10	60	28.5	78402	PASS
365	198	1	100	4.1	11325	PASS
441	443	0.01	100	89.1	32338	PASS
442	198	50	100	69.9	192554	PASS
443	442	15	24	18.9	36309	PASS

m/z	Abundance
40.00	1455.0
41.00	625.0
43.10	656.0
44.00	4139.0
49.00	390.0
51.00	368.0
54.90	1386.0
56.30	332.0
57.00	820.0
68.90	558.0
73.20	727.0
74.00	383.0
75.80	333.0
78.00	305.0
83.20	450.0
83.90	706.0
95.90	511.0
97.00	717.0
135.00	339.0
147.20	367.0
190.90	401.0
192.70	415.0
207.00	2001.0
207.90	689.0
221.00	766.0
281.10	465.0
281.80	423.0

Instrument :
BNA_M
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m/z	Abundance
37.00	1088.0
38.10	1960.0
39.00	8466.0
40.00	2140.0
40.80	343.0
41.20	351.0
42.20	353.0
43.00	626.0
44.00	4004.0
45.00	467.0
47.10	461.0
49.00	1528.0
50.00	35576.0
51.00	133440.0
52.00	5799.0
55.00	792.0
56.00	4405.0
57.00	9426.0
58.00	894.0
59.10	402.0
60.00	357.0
61.00	2503.0
62.00	2053.0
63.00	6158.0
63.90	657.0
65.20	3172.0
67.10	417.0
67.90	2737.0
69.00	141504.0
70.00	724.0
71.00	464.0
73.10	3073.0
74.00	14222.0
75.00	20840.0
76.10	6803.0
77.00	150976.0
78.10	13133.0
79.00	11705.0
80.00	7456.0
81.00	11059.0
82.00	2650.0
82.90	1972.0
83.80	668.0
84.10	687.0
85.10	2376.0
86.10	3649.0
86.90	1847.0
88.20	418.0
91.00	2847.0
92.00	3018.0
93.00	19504.0
94.00	1897.0
96.20	667.0
98.00	12171.0
99.00	11736.0
99.90	1352.0
100.90	5642.0
103.00	1546.0
104.00	4002.0
104.90	3679.0
105.90	1240.0
107.00	48312.0
108.00	6362.0
109.10	1019.0
110.00	67288.0
111.00	12412.0
111.90	986.0
112.80	566.0
114.90	347.0
115.90	1558.0
117.00	41840.0
118.00	4386.0
118.70	501.0
119.80	449.0
120.90	374.0
121.90	2303.0
122.90	4820.0
124.00	1539.0
125.10	2016.0
126.10	888.0
127.00	122232.0
128.00	9516.0
129.00	52288.0
130.00	4445.0
130.80	773.0
131.80	530.0
132.90	627.0
134.00	2005.0
135.00	4410.0
136.10	1814.0
137.10	3056.0
138.10	382.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

139.80	482.0
140.10	502.0
141.00	5927.0
141.90	2344.0
142.80	1819.0
144.10	575.0
144.70	471.0
145.10	405.0
146.00	1661.0
146.90	3954.0
148.00	12292.0
148.90	2241.0
149.80	559.0
151.20	1181.0
152.30	352.0
153.00	3320.0
153.80	1493.0
155.10	3180.0
156.00	6088.0
156.90	950.0
158.00	2057.0
158.90	1174.0
160.00	2173.0
160.90	4025.0
161.90	1281.0
163.30	467.0
165.10	3296.0
166.00	1736.0
167.00	15133.0
168.00	9389.0
168.90	1777.0
172.00	1458.0
173.00	2049.0
174.00	3456.0
174.90	5616.0
175.80	1120.0
177.00	2841.0
178.10	1747.0
179.00	13477.0
179.90	7630.0
181.00	3708.0
182.20	597.0
183.20	472.0
183.90	1266.0
185.00	5099.0
186.00	39464.0
187.00	13029.0
188.00	1346.0
189.00	2765.0
191.00	1814.0
192.10	3213.0
192.90	4145.0
194.00	982.0
195.00	774.0
195.90	5628.0
197.00	1319.0
197.90	265728.0
198.90	19464.0
199.90	1091.0
201.40	800.0
202.90	2763.0
204.00	11319.0
205.00	15145.0
206.00	75144.0
207.10	11745.0
207.90	3180.0
208.80	744.0
209.80	947.0
210.20	1452.0
210.90	3236.0
212.10	1139.0
215.10	730.0
216.00	1825.0
216.90	21520.0
218.00	3546.0
220.10	457.0
221.00	7645.0
223.00	3823.0
224.00	41272.0
225.00	10070.0
226.00	1877.0
227.00	19936.0
228.10	2937.0
229.00	4040.0
229.90	412.0
231.10	976.0
232.00	412.0
234.00	680.0
235.00	1373.0
235.90	1541.0
236.90	3458.0
238.00	523.0
238.90	662.0
240.10	685.0
240.80	1143.0
241.90	2433.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

243.00	2946.0
244.00	35856.0
245.00	3311.0
245.90	7370.0
246.90	989.0
248.90	1344.0
250.00	425.0
253.00	1401.0
254.10	1512.0
255.00	162176.0
256.00	23360.0
257.00	2147.0
258.00	11027.0
259.00	1310.0
259.90	426.0
263.00	451.0
265.00	5430.0
266.00	485.0
267.00	401.0
272.00	613.0
273.00	5807.0
274.00	11401.0
275.00	68976.0
276.00	10954.0
277.00	5895.0
277.90	1013.0
281.00	940.0
282.10	311.0
283.10	685.0
283.90	915.0
284.90	1146.0
290.90	397.0
292.10	455.0
292.90	2082.0
293.70	789.0
295.10	571.0
296.00	24048.0
296.90	2936.0
302.10	531.0
303.00	2791.0
304.00	624.0
305.10	309.0
314.00	1149.0
314.90	2012.0
316.10	2278.0
323.10	5342.0
323.90	1380.0
325.90	305.0
327.00	1387.0
327.90	719.0
332.00	458.0
333.00	760.0
334.10	3420.0
334.90	486.0
335.10	475.0
341.10	883.0
342.10	813.0
346.10	1011.0
352.00	2660.0
353.00	1689.0
354.00	2014.0
355.20	625.0
365.00	9199.0
365.90	1523.0
372.00	2998.0
373.10	528.0
382.70	581.0
383.00	494.0
401.80	678.0
402.10	586.0
403.00	2000.0
404.00	559.0
421.00	967.0
422.00	1009.0
423.00	8400.0
424.10	3352.0
424.90	515.0
441.00	23752.0
442.10	141696.0
443.00	26896.0
444.00	2873.0
444.80	307.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
37.10	621.0
38.00	1452.0
39.00	10310.0
40.00	1922.0
41.00	756.0
42.90	651.0
44.00	3106.0
45.00	483.0
49.10	1752.0
50.00	39232.0
51.10	144576.0
52.10	7541.0
53.10	650.0
53.80	447.0
54.90	2002.0
55.90	4449.0
57.00	9113.0
57.80	472.0
59.80	472.0
61.10	2035.0
61.90	2607.0
63.00	5944.0
64.10	1312.0
65.00	2294.0
66.00	372.0
67.00	556.0
67.90	2374.0
69.00	148672.0
70.10	1053.0
70.90	485.0
73.00	3183.0
74.00	15347.0
75.00	22744.0
75.90	6935.0
77.00	165440.0
78.10	11742.0
79.00	13728.0
80.00	9642.0
81.00	11214.0
82.00	3152.0
83.00	2951.0
83.90	898.0
85.00	2537.0
86.00	3382.0
87.00	1801.0
88.10	564.0
90.90	2475.0
91.90	3549.0
93.00	23176.0
94.00	1543.0
95.00	354.0
96.10	1620.0
96.90	496.0
98.00	16696.0
99.00	15216.0
100.20	1226.0
101.00	7470.0
102.10	337.0
102.90	2742.0
104.00	4139.0
105.00	4800.0
106.10	1223.0
107.00	49992.0
107.90	7739.0
108.90	1247.0
110.00	80984.0
111.00	11939.0
112.00	2040.0
113.00	362.0
114.60	560.0
115.80	2657.0
117.00	54272.0
118.00	4289.0
119.10	309.0
119.90	837.0
122.00	3391.0
122.90	3873.0
123.90	3143.0
124.90	3346.0
126.10	1125.0
127.00	136448.0
128.00	12070.0
129.00	63952.0
130.00	4937.0
130.90	721.0
131.90	414.0
132.70	674.0
134.00	1667.0
135.00	4735.0
135.90	2531.0
136.90	4718.0
137.90	1219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

138.90	316.0
139.90	930.0
141.00	8764.0
141.90	3103.0
142.60	1179.0
143.10	1302.0
143.80	444.0
144.90	323.0
146.10	2186.0
147.00	5231.0
148.00	12239.0
148.90	2236.0
149.90	825.0
150.80	882.0
151.90	468.0
152.90	3730.0
154.10	2267.0
155.00	5407.0
156.00	8125.0
157.00	1529.0
157.80	1726.0
158.80	1399.0
160.00	3861.0
161.10	3924.0
162.00	1213.0
163.10	605.0
164.10	350.0
165.00	3418.0
166.00	3055.0
167.00	19960.0
168.00	9724.0
169.00	986.0
170.00	658.0
171.10	1056.0
172.00	1504.0
172.90	2269.0
174.00	5454.0
175.00	6509.0
176.10	1921.0
176.90	4185.0
177.80	1251.0
178.90	13179.0
180.00	10647.0
181.00	4318.0
182.30	495.0
184.10	1897.0
185.10	6821.0
186.00	45184.0
187.00	16440.0
188.00	1885.0
188.90	2909.0
189.90	782.0
191.10	1576.0
191.90	4075.0
193.00	5722.0
194.10	510.0
195.10	447.0
195.90	9911.0
196.80	1969.0
197.90	334016.0
199.00	20808.0
199.90	1895.0
201.60	1292.0
203.00	3291.0
204.00	14299.0
205.00	21208.0
206.00	97288.0
207.10	14845.0
208.00	4989.0
209.00	2082.0
209.90	2138.0
211.00	3784.0
212.00	399.0
213.10	334.0
215.10	1633.0
215.90	2315.0
217.00	31272.0
217.80	4042.0
218.90	353.0
221.00	12436.0
221.70	3022.0
223.00	4608.0
224.00	56848.0
225.00	10995.0
226.10	1875.0
226.90	23776.0
227.90	4035.0
228.90	4555.0
230.00	1022.0
230.90	1207.0
231.90	307.0
233.00	1245.0
234.00	1571.0
234.80	1178.0
235.80	1494.0
236.90	3043.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

238.90	1093.0
240.00	840.0
240.90	1309.0
242.00	3129.0
243.00	3001.0
244.00	38688.0
245.10	5575.0
245.90	10824.0
247.00	1400.0
247.90	538.0
248.80	1371.0
253.00	1468.0
254.00	1999.0
255.00	218560.0
256.00	31920.0
256.90	2816.0
258.00	14440.0
259.00	2137.0
260.10	363.0
261.20	642.0
265.00	5365.0
266.10	911.0
267.00	1250.0
269.80	427.0
271.00	373.0
271.90	814.0
272.90	6527.0
274.00	14646.0
275.00	98656.0
276.00	11302.0
277.00	8356.0
277.90	1822.0
278.90	488.0
280.80	806.0
281.20	782.0
281.90	716.0
283.10	1452.0
283.80	945.0
284.90	1831.0
288.90	394.0
289.90	420.0
292.00	336.0
293.10	2275.0
293.90	645.0
295.10	789.0
296.00	26328.0
297.00	3987.0
298.00	315.0
301.90	332.0
303.00	2805.0
308.10	437.0
310.00	624.0
313.20	331.0
313.90	1290.0
315.00	3944.0
316.10	1432.0
321.00	707.0
323.00	7478.0
323.90	2038.0
324.90	430.0
326.00	445.0
327.00	1485.0
328.00	987.0
332.10	943.0
333.10	393.0
334.10	6807.0
335.00	1079.0
336.00	590.0
340.90	1293.0
346.00	1543.0
346.90	413.0
352.10	1897.0
353.10	2191.0
353.90	2015.0
354.20	2168.0
355.20	685.0
365.00	13367.0
365.90	1887.0
371.00	575.0
372.00	3327.0
373.00	1340.0
383.00	594.0
390.00	756.0
392.10	422.0
401.00	300.0
401.90	1182.0
402.90	1596.0
404.00	370.0
421.20	1497.0
421.90	1955.0
423.00	12287.0
424.00	4838.0
425.00	1327.0
436.70	400.0
441.00	38512.0
442.10	223296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

443.1043296.0

444.102476.0

444.80413.0

Instrument :

BNA_M

ClientSampleId :

DFTPP34

m/z	Abundance
36.90	404.0
38.00	1266.0
39.00	6184.0
39.90	1171.0
41.00	809.0
42.90	798.0
43.90	3112.0
45.10	700.0
49.10	1018.0
50.00	20488.0
51.00	89056.0
52.00	4173.0
52.80	380.0
55.00	1258.0
56.00	3337.0
57.00	5887.0
57.80	481.0
59.90	400.0
61.00	1715.0
62.00	1588.0
63.00	2620.0
63.90	526.0
65.00	1053.0
66.90	348.0
67.90	1547.0
69.00	87784.0
69.90	492.0
72.80	2023.0
74.00	10502.0
75.00	14768.0
76.00	4383.0
77.00	96440.0
78.10	8514.0
79.10	7118.0
80.00	4906.0
81.00	8790.0
81.90	2417.0
83.00	1611.0
84.20	627.0
85.00	1435.0
85.90	1937.0
86.90	1111.0
87.80	640.0
91.00	2182.0
92.00	2028.0
93.00	12580.0
93.90	1044.0
95.00	521.0
96.00	733.0
97.10	697.0
98.00	10642.0
99.00	7176.0
100.10	679.0
100.90	3901.0
102.90	1755.0
103.90	3375.0
105.10	1760.0
106.10	931.0
107.00	33856.0
107.90	4710.0
109.10	2375.0
110.00	51064.0
111.00	7826.0
112.10	1692.0
112.90	340.0
115.20	340.0
116.10	946.0
117.00	33368.0
118.00	2107.0
120.00	492.0
122.10	1702.0
123.00	2370.0
123.90	1814.0
125.00	1563.0
126.00	332.0
127.00	85592.0
128.00	8584.0
129.00	39200.0
130.00	3654.0
130.70	511.0
131.20	444.0
133.10	496.0
133.90	1767.0
135.00	3695.0
136.00	2662.0
137.10	2982.0
138.10	498.0
140.00	840.0
140.90	6104.0
142.10	1258.0
142.80	1421.0
143.90	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

145.80	575.0
146.20	737.0
147.00	3373.0
148.10	8687.0
148.90	1410.0
150.10	785.0
150.80	758.0
151.70	341.0
153.10	1122.0
153.80	1342.0
154.90	1765.0
156.00	4292.0
156.80	561.0
157.90	891.0
159.00	1028.0
160.00	1301.0
161.10	2955.0
162.00	838.0
162.80	329.0
164.00	726.0
165.00	2980.0
165.90	1275.0
167.00	14654.0
168.00	9744.0
168.90	1621.0
170.00	372.0
171.90	1657.0
173.00	1367.0
174.00	4317.0
174.90	5458.0
176.00	1337.0
177.00	2790.0
177.80	704.0
178.90	8391.0
180.00	6074.0
181.00	2595.0
182.10	401.0
184.00	1089.0
185.00	5660.0
186.00	36344.0
187.00	9637.0
187.90	1279.0
189.00	2973.0
189.90	640.0
190.90	1707.0
191.80	2319.0
193.00	4183.0
194.10	1040.0
195.10	726.0
196.00	8115.0
196.90	1627.0
197.90	226176.0
199.00	13401.0
199.90	1009.0
201.40	336.0
202.10	542.0
203.00	1820.0
204.00	10684.0
205.00	15962.0
206.00	70136.0
207.00	12152.0
208.10	2839.0
209.00	1671.0
209.90	669.0
211.00	1885.0
212.00	504.0
214.90	636.0
216.00	1624.0
216.90	19240.0
218.00	2356.0
218.90	544.0
221.00	6411.0
222.00	2976.0
222.90	4315.0
224.00	41240.0
225.10	8419.0
226.20	1466.0
227.00	17056.0
227.90	2987.0
228.80	2830.0
230.10	584.0
231.00	1980.0
234.00	935.0
235.00	1330.0
235.80	555.0
237.00	2004.0
238.20	496.0
238.90	860.0
240.00	373.0
240.90	1279.0
242.00	1852.0
243.10	2656.0
244.00	29176.0
245.10	3964.0
246.00	6175.0
247.00	1594.0

Instrument :
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248.90	864.0
250.70	438.0
253.10	846.0
253.90	1906.0
255.00	157440.0
256.00	21912.0
257.00	1385.0
258.00	12699.0
259.00	1393.0
265.00	4851.0
265.90	1152.0
272.00	641.0
272.90	5552.0
273.90	11429.0
275.00	67576.0
276.00	11026.0
276.90	6570.0
278.00	841.0
281.10	806.0
282.00	431.0
282.90	1016.0
284.90	1656.0
289.10	465.0
290.00	307.0
292.00	691.0
293.10	1430.0
296.00	24400.0
296.90	3800.0
302.10	861.0
303.00	2508.0
303.80	856.0
308.10	750.0
309.80	308.0
313.20	352.0
314.00	726.0
314.90	3698.0
316.00	1593.0
320.90	982.0
321.90	353.0
323.00	6484.0
324.10	971.0
327.00	781.0
328.00	690.0
331.80	479.0
332.10	424.0
333.10	590.0
333.90	3000.0
334.90	529.0
341.00	438.0
342.00	878.0
345.70	1297.0
346.90	540.0
352.10	2835.0
353.00	896.0
354.00	1794.0
355.00	460.0
365.00	11410.0
366.00	1713.0
370.90	373.0
372.00	3097.0
373.20	909.0
382.70	573.0
383.10	649.0
384.10	317.0
390.10	968.0
402.00	1244.0
402.80	1718.0
404.20	400.0
421.00	2077.0
422.00	2620.0
423.10	9787.0
424.00	3181.0
424.80	483.0
440.10	377.0
441.10	34752.0
442.10	212672.0
443.00	38736.0
444.00	3226.0

Instrument :
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