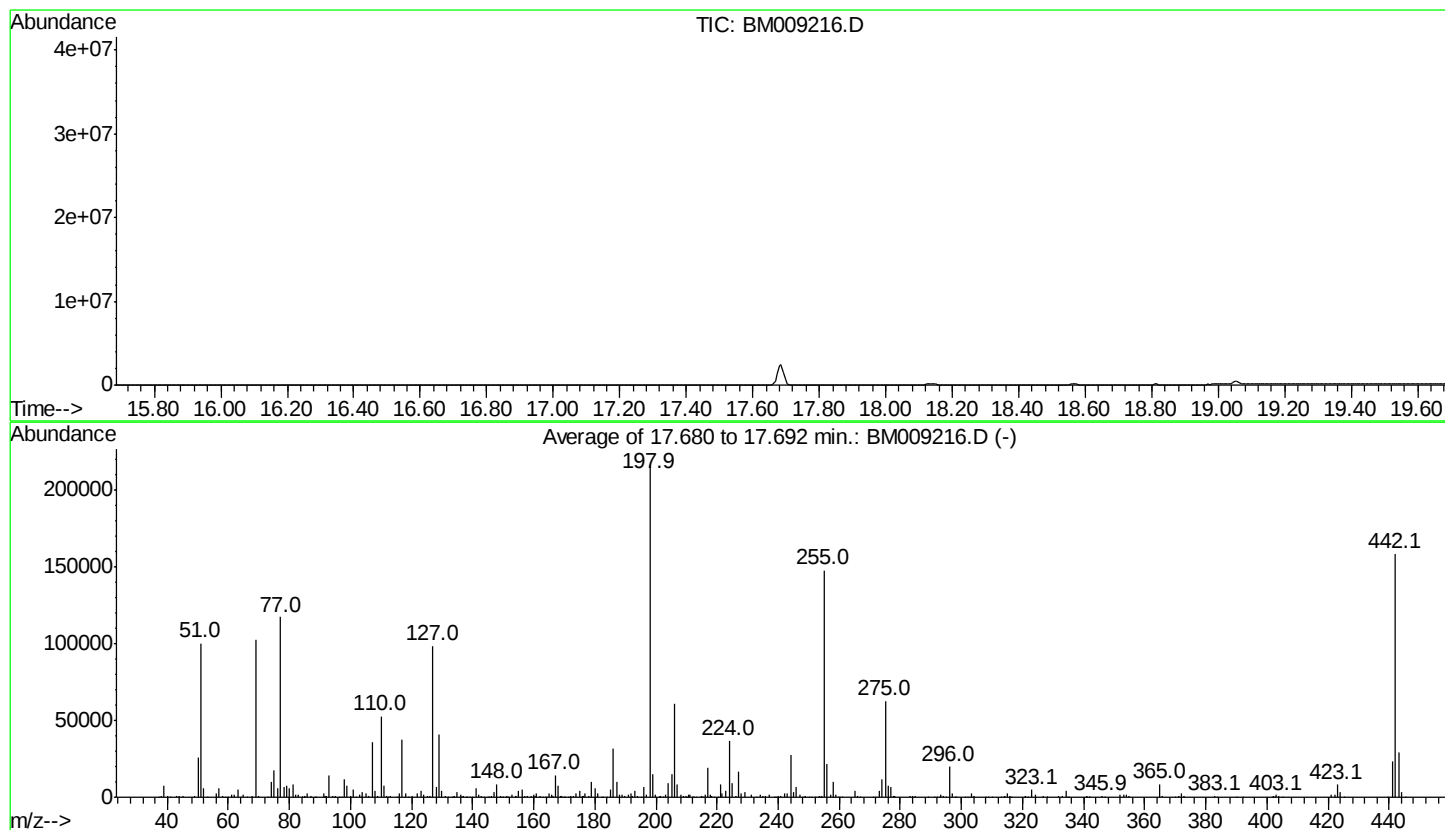


Data Path : Z:\HPCHEM1\BNA M\DATA\BM031317\
 Data File : BM009216.D
 Acq On : 13 Mar 2017 14:11
 Operator : SJ/MA
 Sample : DFTPP49
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP49

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 2481, 2482, 2483; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.5	100286	PASS
68	69	0.00	2	1.0	1014	PASS
69	198	0.00	100	47.6	102770	PASS
70	69	0.00	2	0.7	713	PASS
127	198	10	80	45.7	98586	PASS
197	198	0.00	2	0.7	1524	PASS
198	198	100	100	100.0	215744	PASS
199	198	5	9	6.8	14712	PASS
275	198	10	60	29.1	62728	PASS
365	198	1	100	4.0	8631	PASS
441	443	0.01	100	79.9	23317	PASS
442	198	50	100	73.4	158272	PASS
443	442	15	24	18.4	29194	PASS

m/z	Abundance
39.10	538.0
40.00	5895.0
41.10	1705.0
42.00	934.0
43.10	1705.0
44.00	1771.0
50.90	583.0
52.90	308.0
53.90	406.0
55.10	2825.0
56.00	1243.0
57.00	2525.0
67.00	733.0
67.90	554.0
69.00	2814.0
70.20	679.0
71.10	1504.0
73.00	2031.0
73.90	436.0
76.90	425.0
79.20	596.0
81.10	790.0
82.10	1054.0
83.00	1533.0
84.90	863.0
95.00	463.0
95.90	459.0
97.10	1156.0
99.10	684.0
108.90	525.0
111.20	342.0
119.00	354.0
121.10	494.0
125.20	469.0
132.90	553.0
147.10	306.0
149.00	451.0
207.00	2535.0
208.00	887.0
281.00	576.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	699.0
38.10	1957.0
39.10	9473.0
40.00	7855.0
41.20	2241.0
42.00	674.0
43.00	2667.0
43.90	3184.0
45.10	356.0
49.10	876.0
50.00	32160.0
51.10	126520.0
52.00	6464.0
53.00	775.0
54.00	428.0
55.10	2478.0
56.00	4458.0
57.00	9943.0
58.10	982.0
61.10	1481.0
62.00	1395.0
63.00	5969.0
63.80	513.0
65.00	2672.0
67.00	582.0
68.10	1685.0
69.00	129600.0
70.00	1920.0
71.20	893.0
73.10	1980.0
74.10	11195.0
75.00	20824.0
76.00	6886.0
77.10	142976.0
78.10	10051.0
79.00	9763.0
80.00	7382.0
81.10	10845.0
81.90	2342.0
83.00	3679.0
84.00	488.0
84.90	2501.0
85.90	2802.0
87.00	845.0
88.30	596.0
91.10	3508.0
91.80	1467.0
93.00	17648.0
94.00	813.0
95.10	1160.0
95.90	904.0
97.20	1030.0
98.10	14341.0
99.00	9485.0
100.00	1067.0
101.00	6248.0
102.00	450.0
102.80	1892.0
103.90	3370.0
105.00	3925.0
105.90	839.0
107.00	43112.0
108.00	4985.0
109.00	1315.0
110.00	66480.0
111.00	9254.0
111.80	1340.0
113.00	1058.0
116.10	2892.0
117.00	44624.0
117.90	2684.0
119.10	808.0
120.00	436.0
122.00	2069.0
122.90	5033.0
123.90	2056.0
125.10	1098.0
126.00	684.0
127.00	116368.0
128.00	7252.0
129.00	49984.0
130.00	4694.0
131.00	652.0
132.10	382.0
133.10	1093.0
134.00	2013.0
135.00	3540.0
136.00	1505.0
136.90	1657.0
137.90	731.0
139.10	316.0
140.90	6015.0

Instrument :
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142.00	1682.0
143.10	1597.0
145.00	644.0
146.00	1619.0
147.10	3543.0
148.00	11286.0
149.00	1615.0
149.70	378.0
151.10	769.0
152.90	1836.0
153.90	1463.0
155.10	4227.0
156.00	6131.0
157.10	1325.0
158.00	1698.0
159.00	1127.0
159.90	1446.0
160.20	1582.0
161.00	2649.0
162.10	576.0
162.80	392.0
163.80	678.0
165.00	3081.0
165.90	1776.0
166.20	1817.0
167.00	14147.0
167.90	9092.0
168.80	1044.0
169.10	873.0
170.00	921.0
172.00	1496.0
173.00	1111.0
173.90	3294.0
175.00	3817.0
176.10	1962.0
176.90	3490.0
177.90	1016.0
179.00	10914.0
180.00	6816.0
180.90	2672.0
183.80	386.0
185.00	4638.0
186.00	33240.0
187.10	9508.0
188.00	2445.0
189.00	2659.0
189.80	818.0
191.00	1502.0
191.90	3833.0
193.00	4256.0
194.00	857.0
195.20	848.0
196.00	7657.0
196.90	1335.0
197.90	243712.0
198.90	17624.0
199.90	1779.0
200.90	681.0
201.40	1248.0
202.10	519.0
203.10	2162.0
204.00	12024.0
205.00	16648.0
206.00	65552.0
207.00	10835.0
208.00	3254.0
209.00	1678.0
210.20	1310.0
210.90	3231.0
211.80	302.0
213.20	344.0
214.70	533.0
215.10	566.0
216.00	2246.0
217.00	20904.0
217.90	2025.0
219.00	369.0
221.00	7215.0
221.70	2780.0
222.90	4062.0
224.00	39200.0
225.00	10307.0
226.10	1429.0
227.00	16568.0
228.00	2960.0
228.90	2922.0
231.00	2200.0
232.90	368.0
234.00	1205.0
235.20	737.0
236.00	828.0
237.00	2269.0
239.20	809.0
240.00	938.0
241.10	711.0
242.00	2113.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

243.10	2562.0
244.00	27200.0
245.00	2973.0
245.90	6878.0
247.00	1365.0
248.80	1121.0
252.10	472.0
253.30	645.0
254.00	984.0
255.00	153536.0
256.00	24048.0
257.10	1220.0
258.00	10121.0
259.00	1970.0
259.80	311.0
264.90	4440.0
266.00	487.0
271.80	379.0
272.90	4718.0
274.00	11039.0
275.00	62720.0
276.10	7630.0
277.00	7932.0
277.80	1344.0
281.00	781.0
283.00	770.0
284.90	922.0
288.90	859.0
292.00	384.0
292.70	890.0
293.10	738.0
294.00	1106.0
294.90	626.0
296.00	18592.0
296.90	2151.0
303.00	2004.0
303.80	650.0
309.90	367.0
313.90	884.0
315.00	2991.0
316.20	669.0
320.80	602.0
323.10	4874.0
324.10	2223.0
326.80	1956.0
327.90	393.0
332.00	772.0
333.00	1059.0
334.10	3518.0
334.80	766.0
340.70	593.0
341.80	350.0
345.90	1108.0
351.90	1329.0
352.90	913.0
354.10	1723.0
354.90	347.0
365.00	9935.0
365.80	1252.0
370.90	830.0
372.00	1666.0
373.00	386.0
383.00	1215.0
383.80	319.0
401.80	751.0
402.70	868.0
403.00	902.0
403.90	773.0
421.10	1731.0
422.00	838.0
423.00	6416.0
424.00	3334.0
425.00	482.0
441.10	22320.0
442.10	132992.0
443.10	26464.0
444.10	2129.0
445.10	313.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.10	480.0
37.90	1029.0
39.00	9036.0
40.00	7245.0
41.00	1926.0
42.10	752.0
43.10	2519.0
44.00	1892.0
45.00	562.0
49.00	1099.0
50.10	29472.0
51.00	117456.0
52.10	6139.0
53.10	367.0
55.00	2679.0
56.00	3967.0
57.10	8620.0
57.90	798.0
59.00	363.0
59.90	836.0
61.00	1286.0
62.10	1613.0
63.10	5813.0
63.90	826.0
65.00	2327.0
66.10	437.0
67.00	602.0
67.90	1906.0
69.00	122456.0
70.00	1210.0
71.10	1027.0
73.10	2812.0
74.00	13150.0
75.00	19744.0
76.10	7162.0
77.10	136640.0
78.10	7451.0
79.00	9270.0
79.90	6143.0
81.00	10285.0
82.00	3770.0
83.00	3386.0
84.20	822.0
85.10	1701.0
86.00	2841.0
87.10	1436.0
88.20	425.0
91.00	2231.0
92.00	2291.0
93.00	15746.0
94.00	1682.0
95.10	1241.0
96.10	1202.0
97.00	1645.0
98.10	12959.0
99.00	8948.0
99.80	425.0
100.90	4296.0
101.90	472.0
102.90	1881.0
104.00	3679.0
105.00	3085.0
106.00	608.0
107.00	43592.0
108.10	5448.0
109.00	2022.0
110.00	60944.0
111.00	8650.0
111.90	1257.0
113.00	891.0
116.10	2587.0
117.00	46128.0
118.00	3393.0
119.00	458.0
120.00	605.0
121.90	2624.0
123.00	4540.0
124.00	2194.0
124.90	1193.0
126.00	798.0
127.00	115424.0
128.00	8601.0
129.00	46744.0
130.00	5558.0
131.00	1255.0
133.00	308.0
133.70	1224.0
135.00	4999.0
135.80	1240.0
136.20	1184.0
137.10	2209.0
138.10	951.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

139.90	733.0
141.00	6034.0
141.90	2229.0
143.00	1129.0
143.70	312.0
146.10	1495.0
147.00	4857.0
148.00	9451.0
148.90	2612.0
150.10	945.0
150.80	748.0
151.70	317.0
152.90	2664.0
154.10	1349.0
154.90	4358.0
156.00	4848.0
157.20	1139.0
157.90	1150.0
159.00	1290.0
160.00	3140.0
161.00	4127.0
162.10	674.0
162.80	657.0
164.30	537.0
164.80	2786.0
166.00	2347.0
167.00	21304.0
168.00	8035.0
168.80	845.0
169.20	919.0
170.20	435.0
171.10	620.0
172.00	1565.0
173.10	1453.0
174.00	2503.0
175.00	5996.0
175.80	1376.0
176.90	2779.0
178.00	881.0
179.00	11923.0
179.90	7369.0
181.00	3780.0
182.10	628.0
182.70	363.0
183.80	676.0
185.00	5634.0
186.00	39256.0
187.00	13297.0
188.00	1035.0
189.00	1882.0
189.90	694.0
190.90	1993.0
192.10	3007.0
193.00	4574.0
194.00	963.0
195.00	487.0
196.00	8220.0
197.00	1939.0
197.90	251264.0
198.90	17432.0
200.00	1827.0
201.60	1685.0
203.00	2325.0
204.00	9947.0
205.10	19088.0
206.00	71896.0
207.10	13462.0
208.00	3664.0
208.90	829.0
209.90	1598.0
211.10	3987.0
212.00	439.0
214.80	940.0
216.00	1555.0
217.00	22560.0
217.90	3164.0
219.10	395.0
220.10	507.0
221.00	10247.0
221.80	2108.0
223.00	4255.0
224.00	43456.0
225.00	11272.0
226.00	975.0
227.00	21872.0
228.00	3045.0
229.00	3697.0
231.00	1859.0
233.90	1908.0
235.00	1390.0
236.00	948.0
237.00	2075.0
238.80	324.0
240.00	603.0
240.90	834.0
242.00	2685.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

243.10	2319.0
244.00	37016.0
244.90	4267.0
245.90	7372.0
246.90	1877.0
247.80	307.0
249.00	1049.0
250.00	397.0
251.10	825.0
254.10	1145.0
255.00	177664.0
256.00	26232.0
257.00	1452.0
258.00	14029.0
259.10	2032.0
259.90	603.0
265.00	3517.0
266.10	404.0
270.80	434.0
271.80	494.0
273.00	4828.0
274.00	14282.0
275.00	76632.0
276.00	7803.0
276.90	5922.0
278.10	1142.0
283.00	790.0
284.10	575.0
285.00	1100.0
289.00	340.0
291.00	381.0
293.00	1513.0
294.00	862.0
296.00	25384.0
296.90	2874.0
297.80	366.0
301.10	310.0
301.90	386.0
303.00	2790.0
304.10	893.0
307.80	469.0
308.90	536.0
313.00	315.0
314.10	833.0
314.90	2983.0
315.90	1486.0
321.10	956.0
321.70	527.0
323.10	5705.0
324.20	1099.0
326.90	1048.0
328.10	427.0
331.90	322.0
333.10	505.0
334.00	5640.0
335.00	904.0
340.80	909.0
342.00	593.0
345.80	1451.0
351.90	1472.0
353.00	2108.0
354.10	2339.0
355.00	667.0
365.00	9240.0
365.90	1162.0
371.00	621.0
372.10	3200.0
372.90	696.0
383.10	945.0
383.80	317.0
390.00	601.0
392.00	315.0
402.10	1338.0
403.00	1810.0
404.00	354.0
421.10	2024.0
422.00	2052.0
423.10	10163.0
424.10	3532.0
441.10	28472.0
442.10	189184.0
443.10	35360.0
444.00	4066.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

m/z	Abundance
38.10	722.0
39.10	5746.0
39.90	6104.0
41.00	2029.0
41.90	664.0
42.90	1867.0
44.00	2242.0
45.20	736.0
49.00	769.0
50.00	16365.0
51.10	58632.0
52.10	3787.0
53.00	403.0
53.90	305.0
54.90	2513.0
56.00	2590.0
57.00	5906.0
59.80	465.0
61.00	1392.0
62.00	930.0
63.00	2820.0
65.10	1058.0
67.10	692.0
68.00	1115.0
69.00	64696.0
70.00	1048.0
71.20	1163.0
72.90	2546.0
74.10	6221.0
75.00	10938.0
76.00	3640.0
77.10	73440.0
78.00	3684.0
79.00	5057.0
80.00	4243.0
81.10	5763.0
82.10	2033.0
83.00	2429.0
83.90	526.0
84.90	774.0
85.90	1722.0
87.00	676.0
88.60	349.0
91.00	1384.0
92.00	968.0
92.90	10169.0
94.10	957.0
94.90	796.0
97.30	1142.0
97.90	8203.0
99.00	6479.0
99.90	311.0
101.00	3318.0
101.80	308.0
102.70	328.0
103.30	601.0
104.10	1940.0
104.80	858.0
105.10	855.0
106.10	875.0
107.00	20760.0
108.00	3218.0
108.90	1366.0
110.00	30112.0
111.00	4925.0
112.10	729.0
115.30	344.0
116.10	1453.0
117.00	21496.0
117.90	2267.0
119.20	519.0
120.00	574.0
121.90	2514.0
123.00	2784.0
124.10	1038.0
125.10	1655.0
127.00	63968.0
128.10	4996.0
129.00	26176.0
129.90	1602.0
130.90	692.0
132.90	683.0
134.10	742.0
134.90	1639.0
135.90	1181.0
137.10	843.0
140.90	5021.0
142.00	2192.0
142.90	752.0
144.90	316.0
145.20	357.0
145.90	593.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

146.90	2070.0
147.90	5458.0
148.80	798.0
151.00	824.0
153.00	1331.0
154.00	1145.0
154.90	3737.0
155.90	3123.0
157.90	459.0
159.10	563.0
159.90	1636.0
161.00	1838.0
161.90	438.0
164.90	1452.0
165.90	1317.0
167.00	7782.0
168.00	5084.0
169.00	779.0
170.10	455.0
172.00	617.0
173.10	1196.0
174.00	2298.0
175.00	3501.0
175.80	570.0
176.20	603.0
177.00	1187.0
178.00	837.0
178.90	6589.0
179.90	4466.0
180.90	2188.0
181.90	356.0
185.00	3567.0
186.00	22984.0
187.00	6903.0
188.10	520.0
188.90	1601.0
191.10	590.0
191.90	2579.0
193.10	3079.0
194.00	463.0
196.00	5079.0
197.00	1299.0
198.00	152256.0
199.00	9082.0
200.00	844.0
201.30	635.0
203.00	1766.0
204.10	6408.0
205.00	9443.0
206.00	44016.0
207.00	8073.0
208.10	1088.0
208.90	989.0
210.00	644.0
210.70	1628.0
211.10	1688.0
212.20	306.0
214.90	302.0
215.90	1414.0
217.00	14697.0
218.10	1554.0
220.20	575.0
221.00	7571.0
221.80	2445.0
223.00	3588.0
224.00	27576.0
225.10	6552.0
226.00	1044.0
227.00	12177.0
227.90	1816.0
229.00	2445.0
231.00	837.0
234.00	910.0
235.00	995.0
235.90	676.0
237.00	1473.0
238.80	1013.0
240.00	535.0
240.90	823.0
242.00	1839.0
243.00	1858.0
244.10	17952.0
245.10	2806.0
246.00	4729.0
247.10	894.0
247.90	525.0
248.90	867.0
251.00	366.0
253.20	743.0
253.70	359.0
254.10	596.0
255.00	111512.0
256.00	15567.0
257.00	1357.0
258.00	5601.0
259.00	956.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

260.10	303.0
260.90	473.0
265.00	3435.0
266.10	477.0
266.80	303.0
271.80	300.0
272.90	3612.0
274.00	8670.0
275.00	48832.0
276.10	6699.0
276.90	5647.0
278.00	845.0
280.80	594.0
282.90	801.0
284.00	1132.0
285.10	775.0
292.90	1677.0
296.00	14937.0
296.90	2595.0
298.10	454.0
301.00	618.0
303.10	1960.0
304.10	717.0
308.90	329.0
314.00	774.0
314.90	1231.0
315.90	623.0
321.00	878.0
321.70	344.0
323.00	4266.0
324.10	544.0
326.90	763.0
328.10	667.0
331.80	340.0
334.00	2886.0
335.00	433.0
341.10	767.0
345.90	996.0
346.80	621.0
352.00	1290.0
353.10	934.0
354.10	1220.0
355.00	525.0
365.00	6718.0
365.80	979.0
369.90	301.0
371.00	402.0
372.00	2347.0
373.00	920.0
383.00	565.0
392.00	343.0
402.10	1630.0
403.10	1837.0
404.00	620.0
405.10	488.0
421.00	1416.0
422.10	1272.0
423.10	8047.0
424.10	3446.0
439.40	521.0
441.10	19160.0
442.10	152640.0
443.10	25760.0
444.10	2928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49