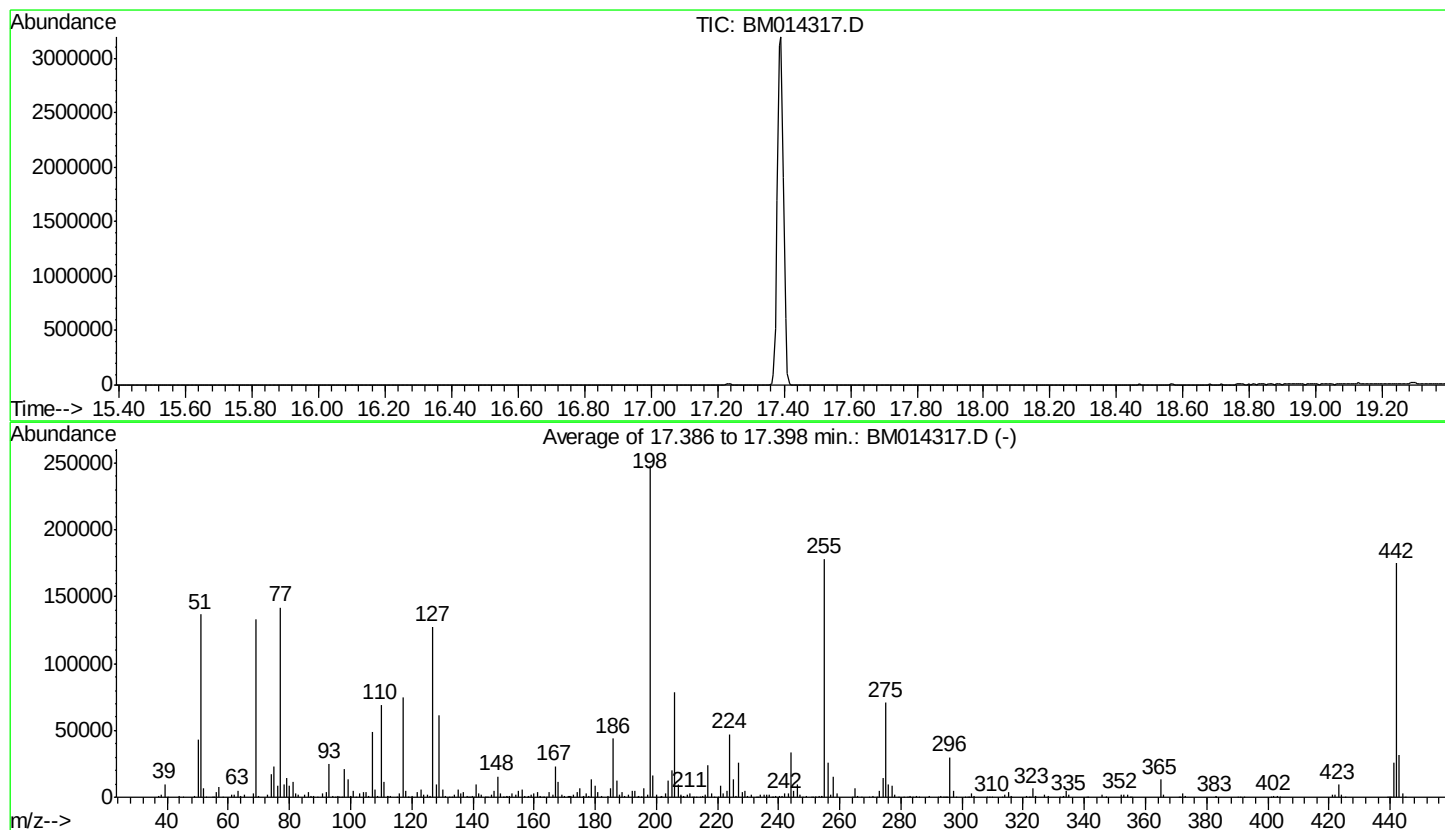


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_M\Data\BM022118\
 Data File : BM014317.D
 Acq On : 21 Feb 2018 08:44
 Operator : SJ/JU
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
 Title : SVOA CALIBRATION
 Last Update : Thu Feb 22 03:35:18 2018



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2442

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	55.2	136861	PASS
68	69	0.00	2	1.9	2487	PASS
69	198	0.00	100	53.6	133125	PASS
70	69	0.00	2	0.6	734	PASS
127	198	10	80	51.4	127472	PASS
197	198	0.00	2	0.7	1760	PASS
198	198	100	100	100.0	248149	PASS
199	198	5	9	6.5	16229	PASS
275	198	10	60	28.5	70813	PASS
365	198	1	100	5.4	13386	PASS
441	443	0.01	100	81.5	26125	PASS
442	198	50	100	70.5	174954	PASS
443	442	15	24	18.3	32064	PASS

m/z	Abundance
37.00	882.0
38.10	2499.0
39.10	13455.0
40.10	1015.0
44.00	1420.0
49.00	2164.0
50.10	53248.0
51.00	172608.0
52.10	9761.0
52.80	386.0
55.10	898.0
56.00	6044.0
57.00	10087.0
58.00	933.0
61.00	1788.0
62.00	2858.0
63.10	6500.0
63.90	1494.0
65.10	1949.0
68.00	3414.0
69.00	166080.0
70.00	947.0
73.00	2419.0
74.00	22104.0
75.00	27184.0
76.10	10948.0
77.00	178688.0
78.10	10309.0
79.00	19184.0
80.00	11497.0
81.00	13703.0
82.10	3439.0
83.00	2960.0
85.10	2178.0
86.00	5429.0
87.10	1468.0
88.00	856.0
88.90	398.0
91.00	2980.0
92.10	3443.0
93.00	30984.0
93.90	1725.0
95.90	501.0
97.00	442.0
98.00	25768.0
99.00	16712.0
100.00	1737.0
101.00	5675.0
101.80	309.0
103.00	2524.0
104.00	5714.0
105.00	4011.0
106.00	1739.0
107.00	58568.0
108.00	7980.0
109.10	2212.0
110.00	86720.0
111.00	14127.0
112.00	2303.0
113.00	717.0
115.00	628.0
116.00	3622.0
117.00	88296.0
117.90	6804.0
118.70	461.0
120.00	822.0
121.90	5043.0
123.00	7785.0
123.90	2457.0
125.10	1953.0
126.20	830.0
127.00	153280.0
128.00	11474.0
129.00	77256.0
130.00	7213.0
131.10	966.0
132.10	501.0
134.00	2640.0
135.10	5902.0
136.00	3320.0
137.00	4979.0
137.90	940.0
138.70	405.0
139.90	950.0
140.90	11307.0
142.00	3437.0
143.00	2124.0
144.00	484.0
145.00	620.0
146.00	2091.0
146.90	5192.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

148.00	18104.0
149.00	3512.0
149.70	663.0
150.90	1505.0
152.00	1035.0
153.00	2847.0
153.90	2467.0
155.00	5746.0
156.00	7968.0
157.10	1685.0
158.00	1979.0
159.10	1778.0
159.90	3430.0
160.90	3761.0
161.90	942.0
162.80	332.0
165.00	2926.0
166.00	2997.0
167.00	26776.0
168.00	13321.0
169.00	1612.0
169.90	1587.0
170.90	1202.0
171.80	1517.0
173.00	2397.0
174.00	4219.0
175.00	7691.0
176.00	2338.0
177.00	3305.0
178.00	1127.0
178.90	16624.0
180.00	10782.0
181.00	4370.0
182.00	802.0
184.00	1565.0
185.00	6628.0
186.00	50184.0
187.00	15132.0
188.10	2350.0
189.00	4403.0
189.80	681.0
191.00	2034.0
192.00	6164.0
193.10	5102.0
193.90	862.0
194.90	496.0
196.00	7524.0
197.10	2973.0
198.00	283904.0
198.90	19840.0
199.90	2066.0
201.10	920.0
201.70	710.0
203.00	3021.0
204.00	13329.0
205.00	20968.0
206.00	90464.0
207.00	11159.0
207.90	3889.0
209.00	1593.0
210.00	1548.0
211.00	2427.0
211.80	468.0
213.00	361.0
215.00	1079.0
216.10	2215.0
217.00	27640.0
218.00	2942.0
219.10	335.0
220.10	423.0
221.00	10340.0
222.00	3600.0
223.00	5519.0
224.00	51520.0
225.00	12604.0
226.10	1513.0
227.00	28216.0
227.90	3840.0
229.00	5633.0
230.10	695.0
231.10	1261.0
232.90	365.0
234.00	2259.0
235.00	1810.0
236.00	1881.0
237.00	2419.0
238.20	367.0
238.90	1409.0
240.10	1100.0
241.10	1060.0
241.90	3184.0
243.10	3115.0
244.10	35632.0
245.10	5226.0
246.00	10897.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

247.00	2150.0
247.80	528.0
249.00	1638.0
251.00	546.0
251.80	302.0
252.10	310.0
253.00	744.0
253.90	1590.0
255.00	193792.0
256.00	27408.0
257.00	2679.0
258.00	17016.0
259.00	2447.0
265.10	6481.0
265.90	862.0
269.70	361.0
271.10	775.0
272.00	890.0
273.00	5823.0
274.00	15499.0
275.00	69224.0
276.10	10848.0
276.90	7689.0
278.00	1827.0
281.00	342.0
282.00	541.0
283.00	859.0
284.00	516.0
285.10	1056.0
289.00	708.0
293.00	1559.0
293.90	462.0
294.80	309.0
296.00	31128.0
297.00	4899.0
301.90	373.0
303.00	2398.0
304.00	732.0
309.90	451.0
314.00	1473.0
315.00	3792.0
315.90	1239.0
321.10	900.0
322.20	446.0
323.00	5903.0
324.10	1544.0
327.10	1280.0
328.10	766.0
333.10	986.0
334.00	4110.0
335.00	2132.0
341.00	435.0
345.90	1938.0
347.20	342.0
352.10	1608.0
353.00	1733.0
354.10	1337.0
354.90	490.0
365.00	11838.0
366.00	2119.0
370.90	346.0
372.10	3044.0
373.10	1059.0
383.20	1305.0
390.00	473.0
390.90	431.0
392.20	310.0
401.90	821.0
403.10	966.0
403.90	642.0
421.10	2196.0
422.00	1892.0
423.10	10555.0
424.10	1247.0
439.90	802.0
441.10	23672.0
442.10	148352.0
443.10	30192.0
444.10	2433.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	919.0
38.10	3512.0
39.10	9371.0
40.00	605.0
44.10	682.0
45.00	658.0
49.10	1177.0
50.10	50056.0
51.00	160320.0
52.00	6924.0
54.80	904.0
56.00	4848.0
57.10	7173.0
58.00	377.0
61.00	2904.0
62.00	2653.0
63.00	5685.0
64.00	779.0
65.00	2531.0
68.00	2601.0
69.00	154240.0
70.10	1255.0
72.90	2332.0
74.00	20824.0
75.00	29008.0
76.10	10102.0
77.10	162624.0
78.00	10216.0
79.00	15637.0
80.00	9956.0
81.00	13832.0
81.90	3294.0
82.90	1636.0
84.90	2585.0
86.00	4641.0
87.00	1785.0
87.80	735.0
89.00	404.0
91.00	3068.0
92.00	4478.0
93.00	29448.0
94.00	1291.0
94.80	653.0
95.90	1069.0
98.00	23320.0
99.00	14999.0
100.00	1583.0
100.90	6268.0
103.00	2893.0
104.00	4993.0
105.00	5433.0
106.00	1339.0
107.00	56720.0
108.00	7711.0
109.00	1432.0
110.00	78632.0
111.00	12959.0
112.20	1552.0
113.10	770.0
114.90	318.0
115.90	3541.0
117.00	86176.0
118.00	5110.0
118.90	356.0
119.90	807.0
122.00	3602.0
122.90	5756.0
124.00	2489.0
125.00	2358.0
126.10	550.0
127.00	147328.0
128.00	10892.0
129.00	69408.0
129.90	7550.0
130.90	1727.0
132.00	567.0
133.00	312.0
133.90	2433.0
134.90	6790.0
136.00	3907.0
136.90	3551.0
138.00	868.0
139.90	1341.0
141.00	11293.0
141.90	3902.0
142.80	1781.0
143.80	663.0
144.90	517.0
145.90	1863.0
147.00	5653.0
148.00	18584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

148.90	3480.0
150.10	1111.0
151.20	857.0
151.80	1023.0
152.90	3500.0
154.00	2438.0
155.00	5754.0
156.00	6088.0
157.00	1266.0
158.10	1826.0
159.00	1503.0
160.00	3287.0
161.00	4108.0
162.10	1246.0
162.90	413.0
164.00	606.0
165.00	5586.0
166.00	2344.0
167.00	26592.0
168.00	14105.0
169.10	1787.0
169.80	656.0
171.00	1045.0
172.00	1965.0
172.90	3507.0
174.00	5182.0
175.00	7659.0
176.00	1966.0
177.00	2686.0
177.90	2127.0
178.90	15727.0
180.00	9874.0
181.00	4207.0
182.00	1131.0
183.90	1443.0
185.00	6654.0
186.00	53664.0
187.00	15307.0
188.00	1532.0
188.90	3953.0
189.80	645.0
190.90	1789.0
191.90	4287.0
193.10	5936.0
194.10	1302.0
195.10	342.0
195.90	7284.0
196.90	1537.0
198.00	287616.0
199.00	18840.0
200.00	2626.0
201.20	579.0
201.80	927.0
203.00	3483.0
204.00	14741.0
205.10	25328.0
206.00	94056.0
207.00	12617.0
208.10	3925.0
209.10	1129.0
210.10	1832.0
211.00	4176.0
212.00	813.0
212.90	450.0
214.20	305.0
215.10	1916.0
216.10	2158.0
216.90	28448.0
218.00	3518.0
219.10	310.0
220.90	10142.0
221.90	3504.0
223.00	5668.0
224.00	53664.0
225.00	16381.0
226.10	997.0
227.00	31224.0
228.00	3776.0
229.00	6180.0
229.90	839.0
231.00	2598.0
233.30	369.0
234.00	1887.0
235.10	1848.0
236.10	1973.0
237.00	2174.0
238.90	1343.0
240.00	741.0
241.00	1551.0
242.00	2698.0
243.00	3190.0
244.10	38288.0
245.00	5108.0
245.90	10310.0
247.00	2027.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

249.00	1818.0
250.70	363.0
251.80	1158.0
253.10	837.0
254.10	1567.0
255.00	204160.0
256.00	32632.0
257.00	2256.0
258.00	18608.0
259.00	3912.0
264.00	494.0
265.00	8704.0
265.90	803.0
270.90	802.0
272.90	5866.0
274.00	16408.0
275.00	88400.0
276.00	11935.0
277.00	10942.0
278.00	1536.0
279.20	360.0
280.90	342.0
283.00	1074.0
283.90	450.0
285.00	1803.0
286.00	374.0
289.00	582.0
292.20	430.0
293.10	1449.0
294.10	332.0
295.10	796.0
296.00	35248.0
297.00	5735.0
298.00	429.0
301.00	360.0
302.10	866.0
303.00	3650.0
304.00	1434.0
308.10	488.0
309.10	451.0
310.00	436.0
313.20	402.0
314.00	2164.0
315.10	4674.0
315.90	1239.0
320.90	1084.0
321.90	710.0
323.00	7451.0
324.20	1760.0
326.90	2258.0
328.00	825.0
332.00	754.0
332.80	632.0
334.00	4946.0
334.90	1534.0
341.10	1081.0
345.90	1736.0
346.90	308.0
352.10	3148.0
353.00	1179.0
354.10	2630.0
355.30	502.0
365.00	16888.0
366.00	1999.0
370.90	399.0
372.10	3981.0
373.00	890.0
382.90	737.0
390.10	412.0
390.90	500.0
401.10	364.0
401.90	1846.0
403.00	1982.0
404.00	377.0
421.00	989.0
422.10	1705.0
423.10	9137.0
424.10	2687.0
425.20	366.0
439.00	403.0
440.20	724.0
441.10	30368.0
442.10	212800.0
443.10	37328.0
444.00	3783.0
444.80	491.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	458.0
37.90	884.0
39.00	5955.0
40.00	515.0
44.00	1067.0
49.10	848.0
50.10	25200.0
51.00	77656.0
52.00	2764.0
54.90	497.0
56.00	2058.0
57.00	4700.0
61.00	1311.0
62.10	1121.0
63.20	2784.0
64.00	664.0
65.10	1726.0
68.00	1446.0
69.00	79056.0
73.00	1081.0
74.10	9858.0
75.00	13878.0
76.00	4174.0
77.00	85016.0
78.00	7314.0
79.00	8011.0
79.90	5128.0
81.00	7665.0
82.00	1527.0
83.00	1517.0
84.80	934.0
86.00	2060.0
87.20	770.0
91.00	1471.0
92.10	2324.0
93.00	15404.0
94.00	615.0
96.10	897.0
96.90	380.0
98.00	14928.0
99.00	7928.0
99.90	524.0
100.20	494.0
101.00	2718.0
102.90	2023.0
104.00	2317.0
105.00	2504.0
106.00	922.0
107.00	30800.0
107.90	2816.0
108.90	736.0
110.00	42320.0
111.00	6540.0
111.90	1053.0
113.00	493.0
115.90	2159.0
117.00	48680.0
118.00	2993.0
118.90	399.0
120.00	380.0
121.90	1982.0
123.00	3179.0
123.90	1271.0
125.10	1069.0
126.00	398.0
127.00	81808.0
128.00	6034.0
129.00	37560.0
130.10	3575.0
130.90	653.0
133.90	989.0
134.90	3318.0
135.90	869.0
137.00	2210.0
139.10	301.0
140.10	504.0
141.00	5055.0
141.90	2335.0
143.00	1024.0
144.30	380.0
145.90	1364.0
146.90	2934.0
148.00	10115.0
149.00	2351.0
150.80	478.0
151.30	437.0
151.80	310.0
152.90	1697.0
153.90	1417.0
155.00	3810.0
156.00	4198.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

156.90	950.0
157.80	804.0
159.00	1253.0
160.10	1334.0
160.90	2754.0
161.80	981.0
163.20	327.0
165.00	2943.0
165.90	1124.0
167.00	16068.0
168.10	7666.0
169.10	1107.0
171.10	492.0
171.80	1675.0
172.90	1089.0
174.00	3444.0
175.10	4231.0
175.70	710.0
177.00	2936.0
178.10	796.0
178.90	8977.0
180.10	4211.0
181.00	2300.0
182.00	530.0
183.90	829.0
185.00	5710.0
186.00	28280.0
187.00	7952.0
188.00	1069.0
189.00	3518.0
189.80	388.0
190.90	1289.0
192.00	4036.0
193.00	4047.0
194.10	557.0
194.80	410.0
196.00	5257.0
197.10	770.0
198.00	172928.0
198.90	10008.0
199.90	915.0
201.40	644.0
202.90	2511.0
204.10	8920.0
205.00	14900.0
206.00	52376.0
207.00	6653.0
208.00	2011.0
208.80	837.0
210.00	1195.0
211.00	3098.0
215.00	691.0
216.00	1837.0
216.90	16061.0
217.90	2296.0
220.10	460.0
221.10	5136.0
222.00	1913.0
223.00	4057.0
224.00	36984.0
225.00	11018.0
226.20	1537.0
227.00	18136.0
228.00	3479.0
228.90	3954.0
229.90	723.0
230.90	1739.0
233.20	579.0
234.00	1502.0
235.00	1333.0
236.00	780.0
236.90	1557.0
237.90	385.0
239.00	607.0
240.20	647.0
241.00	901.0
241.90	2360.0
243.10	1910.0
244.00	25888.0
245.00	4019.0
246.00	7810.0
247.00	1744.0
247.80	466.0
248.90	494.0
250.80	350.0
253.00	525.0
253.90	837.0
255.00	137984.0
256.00	16688.0
257.00	1851.0
258.00	9733.0
259.00	2465.0
265.00	6385.0
265.80	634.0
267.10	460.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

270.90	336.0
271.80	596.0
273.10	2804.0
274.00	11954.0
275.10	54816.0
276.10	6408.0
277.00	7938.0
278.00	1207.0
279.10	441.0
283.00	1508.0
283.90	492.0
285.00	1073.0
289.10	460.0
292.10	704.0
293.00	1266.0
295.00	452.0
296.00	23408.0
296.90	3195.0
297.90	418.0
301.00	366.0
302.10	614.0
303.10	2077.0
304.00	1097.0
308.20	366.0
314.00	1383.0
315.00	3413.0
316.10	1414.0
321.00	580.0
323.10	5453.0
323.90	789.0
327.00	1451.0
328.00	1122.0
331.90	617.0
333.10	905.0
334.00	4126.0
335.00	1222.0
340.80	458.0
346.00	1850.0
346.80	463.0
352.00	1753.0
353.00	1558.0
353.90	1535.0
355.00	839.0
365.00	11433.0
365.80	816.0
366.10	740.0
371.10	461.0
372.10	2942.0
372.90	1227.0
382.70	641.0
383.00	591.0
390.10	463.0
401.10	624.0
402.00	1188.0
402.90	723.0
421.00	1718.0
422.10	1148.0
423.10	8048.0
424.00	1717.0
439.00	365.0
439.60	311.0
441.10	24336.0
442.10	163712.0
443.00	28672.0
444.10	2775.0
444.90	311.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

Scan 2442 (17.351 min): BM014317.D
DFTPP01

m/z	Abundance
40.10	302.0
44.10	470.0
207.00	853.0
208.00	356.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01