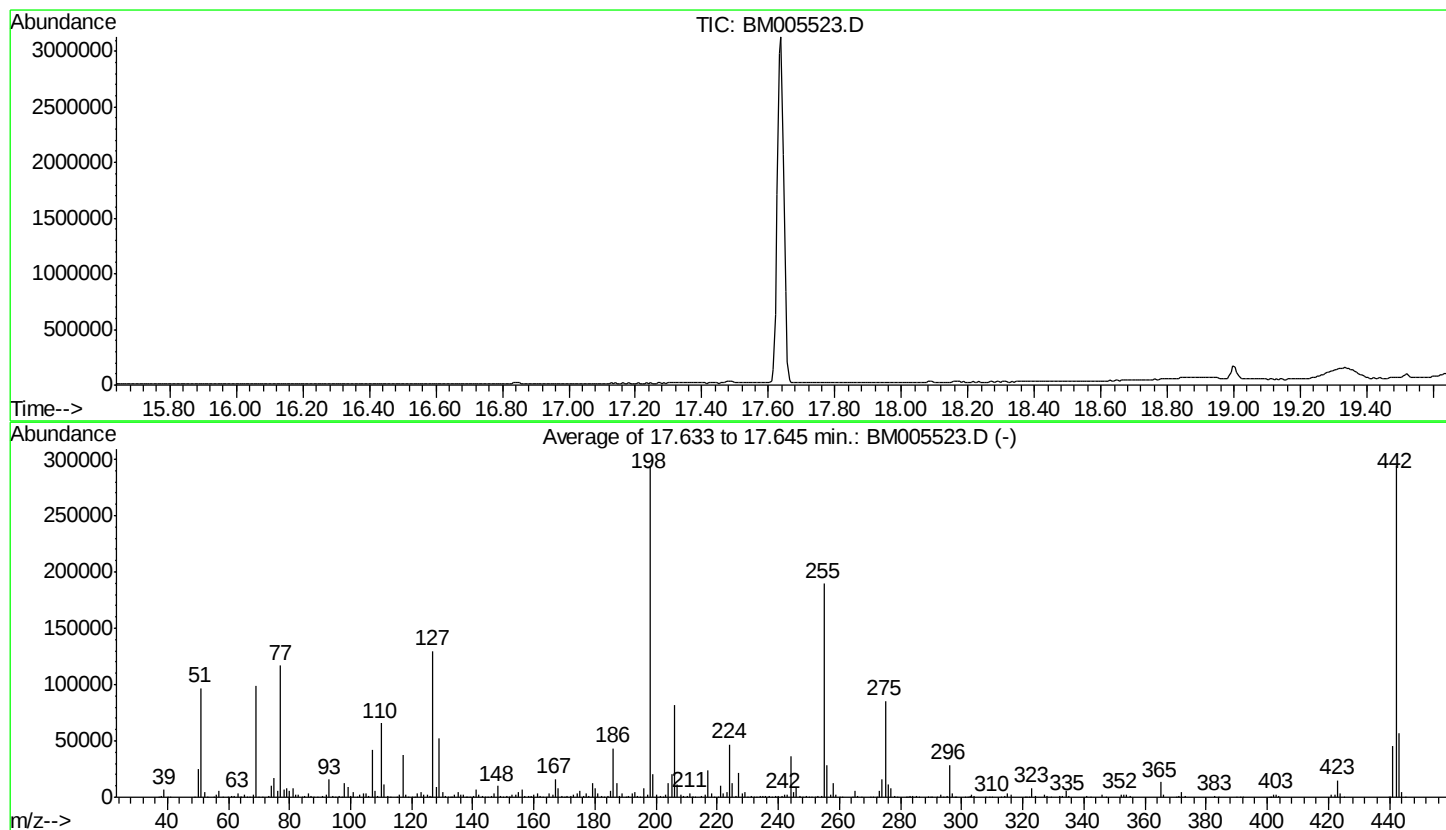


Data Path : Z:\HPCHEM1\BNA_M\Data\BM052016\
 Data File : BM005523.D
 Acq On : 20 May 2016 12:48
 Operator : UM/SJ
 Sample : DFTPP41
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP41

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051816.M
 Title : SVOA CALIBRATION
 Last Update : Fri May 20 01:00:58 2016



AutoFind: Scans 2558, 2559, 2560; Background Corrected with Scan 2552

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	96592	PASS
68	69	0.00	2	1.8	1769	PASS
69	198	0.00	100	33.8	99469	PASS
70	69	0.00	2	0.3	261	PASS
127	198	10	80	44.2	130045	PASS
197	198	0.00	2	0.7	2204	PASS
198	198	100	100	100.0	294357	PASS
199	198	5	9	6.8	19940	PASS
275	198	10	60	29.0	85501	PASS
365	198	1	100	4.6	13627	PASS
441	443	0.01	100	80.5	45832	PASS
442	198	50	100	99.9	294016	PASS
443	442	15	24	19.4	56906	PASS

m/z	Abundance
35.90	352.0
39.10	439.0
39.90	675.0
40.90	960.0
42.00	546.0
43.00	1567.0
44.00	2152.0
45.00	790.0
49.00	334.0
50.90	301.0
53.90	319.0
55.00	851.0
56.00	458.0
57.00	523.0
59.90	632.0
69.00	443.0
70.10	396.0
73.00	985.0
78.10	434.0
79.00	356.0
81.00	368.0
85.00	368.0
90.90	438.0
95.00	324.0
95.80	361.0
96.80	351.0
104.00	381.0
104.90	433.0
118.80	305.0
147.00	724.0
148.90	1290.0
166.90	430.0
191.00	409.0
193.00	444.0
207.00	1305.0
207.90	425.0
281.00	805.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

m/z	Abundance
36.00	349.0
37.00	546.0
38.10	1472.0
39.00	8685.0
40.00	1136.0
41.10	1141.0
42.00	370.0
43.00	1252.0
44.00	1646.0
45.10	780.0
49.00	980.0
50.00	30632.0
51.00	115912.0
52.00	6168.0
53.00	550.0
55.10	1275.0
56.00	4000.0
57.00	7994.0
58.00	434.0
60.00	659.0
61.00	2099.0
62.00	1684.0
63.00	4695.0
63.90	776.0
65.10	2205.0
65.90	343.0
67.10	453.0
68.00	2280.0
69.00	121616.0
70.00	647.0
71.10	316.0
73.10	1959.0
74.00	13047.0
75.00	20096.0
76.10	6477.0
77.10	139456.0
78.10	9562.0
79.00	10032.0
80.00	6888.0
81.00	10225.0
82.00	2697.0
83.00	2260.0
83.90	491.0
85.00	2096.0
86.00	3709.0
87.00	1436.0
87.90	787.0
89.00	497.0
91.00	2278.0
92.00	2655.0
93.00	19136.0
94.00	1111.0
95.10	470.0
96.10	994.0
97.10	532.0
98.00	14480.0
99.00	9918.0
100.00	1094.0
101.00	5495.0
102.10	333.0
103.00	2017.0
104.00	4422.0
105.00	4265.0
105.90	1243.0
107.00	50016.0
108.00	7095.0
109.00	1618.0
110.00	78768.0
111.00	12751.0
112.00	1728.0
113.10	753.0
114.90	352.0
116.00	2858.0
117.00	45272.0
118.00	3352.0
119.00	614.0
120.00	494.0
120.90	444.0
122.00	3426.0
123.00	5071.0
124.00	2621.0
125.00	1883.0
126.10	966.0
127.00	152896.0
128.00	11011.0
129.00	61992.0
130.00	5749.0
131.00	1248.0
132.00	713.0
133.10	439.0
134.00	2200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

135.00	5112.0
136.00	2327.0
137.10	3018.0
137.80	559.0
139.00	489.0
140.10	742.0
141.00	8704.0
142.00	2422.0
143.00	1988.0
144.00	466.0
145.00	405.0
146.00	1733.0
147.00	4722.0
148.00	11702.0
149.10	3350.0
150.00	694.0
151.00	1305.0
152.10	697.0
153.00	2713.0
153.90	2264.0
155.00	5318.0
156.00	6578.0
157.00	1390.0
158.00	1597.0
159.10	1174.0
160.00	2570.0
161.00	4284.0
162.00	1195.0
163.10	425.0
164.10	371.0
165.00	3567.0
166.00	2687.0
167.00	18848.0
168.00	9699.0
168.90	1457.0
169.90	671.0
171.10	783.0
171.90	1722.0
173.00	2244.0
174.00	3813.0
175.00	7411.0
176.00	1670.0
177.00	3037.0
178.00	1011.0
179.00	13899.0
180.00	9073.0
181.10	3520.0
182.00	814.0
183.00	423.0
184.10	1031.0
185.00	6660.0
186.00	49096.0
187.00	13775.0
188.00	1721.0
189.00	3379.0
189.90	359.0
191.00	1642.0
192.00	4179.0
193.00	5130.0
194.00	1288.0
195.00	560.0
196.00	9182.0
197.10	2417.0
198.00	326976.0
199.00	22112.0
200.00	1983.0
201.50	1378.0
203.00	2859.0
204.00	12221.0
205.00	22088.0
206.10	88408.0
207.00	13713.0
208.00	3860.0
209.00	1578.0
210.20	1554.0
211.00	3504.0
211.80	584.0
214.90	1249.0
216.00	2135.0
217.00	26152.0
218.00	2936.0
218.90	344.0
220.20	683.0
221.00	11367.0
221.90	2907.0
223.00	5257.0
224.10	50184.0
225.00	12805.0
226.10	1599.0
227.00	24584.0
228.00	3551.0
229.00	4511.0
229.90	627.0
231.00	1398.0
234.00	1461.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

235.00	1373.0
236.00	1376.0
237.00	1899.0
238.00	357.0
238.90	1176.0
240.00	760.0
241.00	697.0
242.00	3221.0
243.00	2403.0
244.00	37504.0
245.00	5434.0
246.00	9850.0
247.00	1600.0
248.10	407.0
248.90	1366.0
250.90	387.0
252.00	418.0
253.00	1059.0
254.10	1745.0
255.00	200832.0
256.00	30088.0
257.00	2356.0
258.00	13946.0
259.00	2078.0
260.10	437.0
265.00	6340.0
266.00	947.0
267.10	360.0
269.90	330.0
271.00	458.0
272.20	423.0
273.00	5545.0
274.00	17464.0
275.00	89568.0
276.00	11924.0
277.00	8325.0
278.00	1591.0
281.10	676.0
281.90	339.0
283.00	1229.0
283.90	492.0
285.00	1553.0
288.90	327.0
289.80	311.0
292.00	326.0
293.00	2178.0
294.00	455.0
295.10	787.0
296.00	28200.0
297.00	4023.0
298.20	312.0
300.90	446.0
302.00	502.0
302.90	2927.0
304.00	876.0
308.00	404.0
308.90	365.0
309.90	401.0
314.00	1390.0
314.90	2646.0
316.10	1918.0
320.90	842.0
322.00	459.0
323.00	9217.0
324.00	1444.0
327.00	1687.0
327.90	880.0
332.00	880.0
333.00	927.0
334.10	5739.0
335.00	1678.0
341.00	1236.0
342.10	503.0
346.00	2273.0
352.10	2204.0
353.00	1827.0
354.00	1901.0
355.00	594.0
365.00	12970.0
366.00	2010.0
370.00	342.0
371.10	747.0
372.00	3779.0
373.00	1588.0
383.00	1065.0
384.00	394.0
390.10	422.0
392.00	390.0
401.10	374.0
402.00	1739.0
403.10	2204.0
404.00	990.0
421.00	2649.0
422.00	2253.0
423.10	13665.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

424.00	2938.0
425.10	490.0
439.60	357.0
440.10	485.0
441.00	41240.0
442.10	266816.0
443.10	54536.0
444.10	4642.0
445.00	545.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

m/z	Abundance
37.10	585.0
38.00	1501.0
39.00	7910.0
40.00	756.0
41.10	881.0
42.10	630.0
43.00	1581.0
44.00	1391.0
45.00	803.0
48.90	1018.0
50.00	28456.0
51.00	112072.0
52.10	5241.0
53.10	403.0
54.90	1151.0
56.00	3650.0
57.00	7544.0
58.10	434.0
60.00	597.0
61.00	1876.0
62.10	1188.0
63.00	4507.0
64.10	546.0
65.00	2302.0
67.00	416.0
68.00	1897.0
69.00	114280.0
70.00	855.0
72.90	1860.0
74.00	12232.0
75.00	19080.0
76.00	6122.0
77.10	134720.0
78.10	9004.0
79.00	9057.0
80.00	7194.0
81.00	10238.0
82.00	2571.0
83.00	2403.0
84.00	460.0
85.00	2072.0
86.00	3236.0
87.00	1735.0
88.00	426.0
89.00	375.0
91.00	2089.0
91.90	2380.0
93.00	17064.0
94.00	1372.0
95.10	669.0
96.00	1056.0
97.00	625.0
98.00	14781.0
99.00	10694.0
100.10	886.0
101.00	5539.0
101.90	312.0
103.00	1865.0
104.00	3971.0
105.00	3499.0
106.00	904.0
107.00	46784.0
108.00	6780.0
109.00	1366.0
110.00	74144.0
111.00	12668.0
112.00	1614.0
113.20	548.0
115.00	301.0
116.00	2624.0
117.00	43288.0
118.00	3108.0
119.00	493.0
120.10	853.0
121.00	503.0
122.00	3433.0
123.00	4798.0
124.00	2303.0
124.90	2279.0
125.90	972.0
127.00	147264.0
128.00	11053.0
129.00	60112.0
130.00	5723.0
131.10	1218.0
132.00	553.0
132.80	377.0
133.20	334.0
134.00	2434.0
135.00	5003.0
136.00	2180.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

137.00	3055.0
138.00	634.0
138.80	507.0
140.00	940.0
141.00	8836.0
142.00	2242.0
143.00	1648.0
144.00	595.0
145.00	545.0
146.00	1700.0
147.00	4555.0
148.00	10824.0
149.00	3105.0
149.90	655.0
151.00	1203.0
151.80	567.0
153.00	3094.0
154.00	2254.0
155.00	4875.0
156.00	7518.0
157.00	1295.0
158.10	1680.0
159.00	1212.0
160.00	2545.0
161.00	4100.0
162.10	1501.0
163.00	623.0
164.00	499.0
164.90	4032.0
166.00	2605.0
167.00	18640.0
168.00	8836.0
169.00	1344.0
170.00	482.0
170.90	642.0
172.00	1903.0
172.90	2231.0
174.00	4145.0
175.00	6451.0
176.10	1445.0
177.00	3653.0
178.10	1311.0
179.00	13824.0
180.00	8768.0
181.00	4413.0
182.00	743.0
183.00	446.0
184.00	1227.0
185.00	6713.0
186.00	48056.0
187.00	15083.0
188.00	1488.0
189.00	3450.0
190.00	667.0
190.90	2081.0
192.00	4571.0
193.00	5701.0
194.00	1105.0
194.90	689.0
196.00	8979.0
197.10	2550.0
198.00	335680.0
199.00	23296.0
200.00	2239.0
201.40	1237.0
202.10	439.0
203.10	2360.0
204.00	14099.0
205.00	23608.0
206.10	94776.0
207.00	14246.0
208.10	3630.0
209.10	1159.0
210.00	1627.0
211.00	4220.0
212.00	580.0
215.00	1205.0
216.00	2509.0
217.00	26752.0
218.00	3687.0
221.00	12208.0
221.90	3405.0
223.00	5958.0
224.10	54592.0
225.00	15477.0
226.00	1432.0
227.00	24560.0
228.00	3819.0
229.00	5012.0
230.00	611.0
230.90	2129.0
233.00	606.0
233.90	1609.0
235.00	1498.0
235.90	1188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

237.00	1576.0
238.00	325.0
239.00	957.0
240.10	825.0
241.10	1388.0
242.00	3097.0
243.10	2347.0
244.10	40968.0
245.00	5313.0
246.00	9841.0
247.00	1513.0
248.00	585.0
248.90	1073.0
249.90	436.0
251.00	380.0
252.10	518.0
253.00	1570.0
254.00	1886.0
255.00	216448.0
256.00	34888.0
257.00	2865.0
258.00	14517.0
259.00	1890.0
260.00	489.0
260.90	336.0
264.00	448.0
265.00	6270.0
265.90	1041.0
271.00	647.0
272.10	885.0
273.00	6923.0
274.00	19080.0
275.00	97472.0
276.00	12867.0
277.00	9535.0
278.00	1689.0
279.00	410.0
281.00	588.0
281.90	560.0
283.00	1431.0
284.00	741.0
285.10	1504.0
286.10	372.0
289.10	789.0
290.10	395.0
292.00	437.0
293.00	2056.0
294.00	488.0
295.10	987.0
296.00	33832.0
297.00	4826.0
301.90	495.0
303.10	3689.0
304.00	1084.0
307.80	406.0
310.00	596.0
313.00	432.0
314.00	1809.0
315.00	3706.0
316.00	2065.0
321.10	785.0
322.10	672.0
323.10	9133.0
324.00	1434.0
327.00	1936.0
328.00	968.0
329.00	336.0
332.10	728.0
333.00	897.0
334.10	6457.0
335.00	2011.0
341.00	1192.0
342.10	397.0
346.10	2546.0
347.10	332.0
352.00	3127.0
353.00	2162.0
354.10	3180.0
355.00	802.0
365.00	16238.0
365.90	2234.0
370.00	388.0
371.00	945.0
372.00	4949.0
373.10	978.0
383.00	1431.0
389.90	649.0
391.00	457.0
392.00	357.0
400.80	417.0
401.90	2312.0
403.10	2743.0
403.90	821.0
421.00	2943.0
422.00	2885.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

423.10	17808.0
424.00	3771.0
424.90	438.0
440.00	499.0
441.10	53400.0
442.10	342784.0
443.00	64432.0
444.10	5920.0
445.00	421.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

m/z	Abundance
36.90	368.0
38.00	885.0
39.00	4510.0
40.00	707.0
41.00	911.0
42.10	517.0
43.00	1280.0
44.00	1644.0
45.00	764.0
48.90	572.0
50.00	16177.0
51.00	62696.0
52.00	3042.0
53.00	463.0
55.00	1103.0
56.00	1966.0
57.00	4463.0
58.00	375.0
59.90	690.0
61.00	971.0
62.00	932.0
63.10	2677.0
63.90	500.0
65.10	1628.0
66.90	471.0
68.10	1132.0
69.00	63840.0
69.90	471.0
73.00	1468.0
74.00	6975.0
75.00	11036.0
76.10	3895.0
77.10	76048.0
78.00	4592.0
79.00	5844.0
80.00	4370.0
81.00	5913.0
82.00	1580.0
83.00	1841.0
84.00	396.0
85.00	1387.0
86.00	1788.0
87.00	547.0
87.90	346.0
91.00	1663.0
91.90	1590.0
93.00	11134.0
94.00	722.0
96.10	616.0
97.00	320.0
98.00	7481.0
99.00	6058.0
99.90	416.0
100.90	3550.0
103.00	1353.0
104.00	2406.0
105.00	2379.0
106.10	977.0
107.00	28728.0
108.00	3876.0
109.10	898.0
110.00	44112.0
111.00	7397.0
112.10	1013.0
114.90	404.0
116.00	1010.0
117.00	25616.0
118.00	1906.0
119.10	431.0
120.00	306.0
122.00	2002.0
123.00	2950.0
124.00	1508.0
124.90	1391.0
126.20	316.0
127.00	89976.0
128.10	6354.0
129.00	35584.0
130.00	2725.0
130.90	696.0
132.10	349.0
133.00	560.0
133.90	1121.0
135.00	3052.0
136.00	1515.0
137.00	1952.0
138.10	689.0
140.00	448.0
141.00	4561.0
142.00	1448.0
143.00	1144.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

144.10	426.0
145.00	471.0
145.90	817.0
147.00	2993.0
148.00	6847.0
149.00	2108.0
150.10	396.0
151.10	828.0
152.00	455.0
153.00	1837.0
154.00	1255.0
155.00	2820.0
156.00	4817.0
157.00	1067.0
158.00	1078.0
158.90	623.0
160.00	1809.0
161.00	2526.0
162.00	916.0
163.00	363.0
163.90	329.0
165.00	2241.0
166.10	1445.0
167.00	12098.0
168.00	5943.0
169.00	780.0
170.10	578.0
171.00	434.0
171.90	1044.0
173.00	1419.0
174.00	2654.0
175.00	4433.0
176.00	1125.0
177.00	2145.0
178.00	628.0
179.00	8663.0
180.00	6157.0
181.00	2730.0
182.00	503.0
184.00	1210.0
185.00	4218.0
186.00	32744.0
187.10	9084.0
188.00	842.0
189.00	2422.0
189.90	342.0
191.00	1081.0
192.00	2745.0
193.10	3224.0
194.00	745.0
194.80	507.0
196.00	5884.0
196.90	1645.0
198.00	220416.0
199.00	14414.0
200.00	1151.0
201.50	725.0
202.90	1806.0
204.00	10237.0
205.00	14760.0
206.00	62128.0
207.00	9349.0
208.00	2401.0
209.10	905.0
210.10	1135.0
211.10	2835.0
212.10	530.0
212.90	311.0
214.90	761.0
216.00	1700.0
217.00	17904.0
218.00	2134.0
220.10	437.0
221.00	7669.0
221.90	2378.0
223.00	3551.0
224.00	35256.0
225.00	8737.0
226.00	780.0
227.00	16504.0
228.00	2696.0
229.00	3210.0
230.00	559.0
231.00	1150.0
231.90	300.0
233.00	330.0
234.00	1124.0
235.00	1415.0
236.00	1020.0
237.00	1236.0
239.00	643.0
240.10	563.0
241.00	1071.0
242.00	2105.0
243.10	2227.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

244.10	29760.0
245.00	3500.0
246.00	6848.0
247.00	1120.0
249.00	1113.0
249.80	325.0
251.10	358.0
252.00	375.0
253.00	872.0
254.00	1398.0
255.00	151296.0
256.00	21248.0
257.00	1706.0
258.00	10680.0
259.00	1816.0
260.00	515.0
264.10	339.0
265.00	3665.0
265.90	731.0
270.90	449.0
272.00	381.0
273.00	4710.0
274.00	11589.0
275.00	69464.0
276.00	8488.0
277.00	6550.0
278.00	1187.0
281.00	784.0
282.20	450.0
283.00	605.0
284.00	717.0
285.00	1250.0
289.10	350.0
293.00	1575.0
295.20	748.0
296.00	24424.0
297.00	3110.0
297.80	325.0
300.90	327.0
302.00	423.0
303.10	2965.0
304.10	761.0
307.80	467.0
310.00	310.0
314.10	1135.0
315.00	3019.0
315.90	1440.0
321.00	705.0
322.10	510.0
323.00	6393.0
324.10	1165.0
327.00	1689.0
328.00	1116.0
332.10	511.0
333.00	671.0
334.10	5170.0
334.90	1143.0
341.00	1106.0
346.00	1576.0
346.90	317.0
352.10	2396.0
353.00	1558.0
354.10	2082.0
355.00	827.0
365.00	11675.0
366.00	1753.0
370.10	335.0
371.00	533.0
372.00	4500.0
373.10	839.0
382.90	1112.0
390.00	461.0
391.10	307.0
402.00	1584.0
403.00	2918.0
404.00	1126.0
421.00	1720.0
422.10	2217.0
423.10	14114.0
424.10	2450.0
440.10	556.0
441.00	42856.0
442.10	272448.0
443.10	51752.0
444.00	4604.0
445.10	419.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41