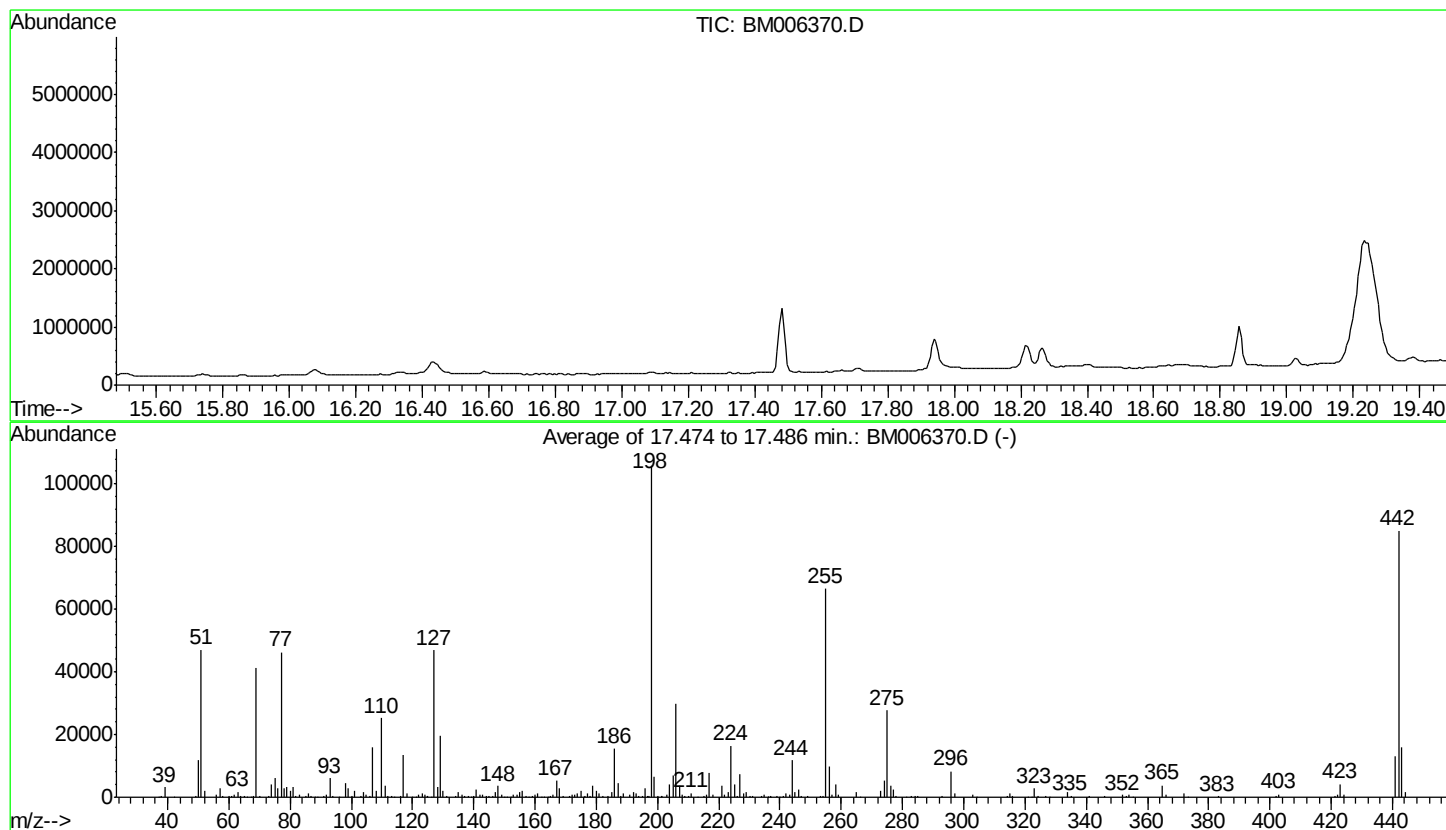


Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
Data File : BM006370.D
Acq On : 09 Jul 2016 10:03
Operator : UM/SJ
Sample : DFTPP48
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP48

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Title : SVOA CALIBRATION
Last Update : Mon Jul 11 04:57:47 2016



AutoFind: Scans 2531, 2532, 2533; Background Corrected with Scan 2526

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.5	47064	PASS
68	69	0.00	2	1.2	497	PASS
69	198	0.00	100	39.2	41464	PASS
70	69	0.00	2	1.0	431	PASS
127	198	10	80	44.3	46881	PASS
197	198	0.00	2	0.4	434	PASS
198	198	100	100	100.0	105802	PASS
199	198	5	9	6.2	6531	PASS
275	198	10	60	26.2	27728	PASS
365	198	1	100	3.5	3687	PASS
441	443	0.01	100	82.2	13253	PASS
442	198	50	100	80.4	85058	PASS
443	442	15	24	19.0	16127	PASS

m/z	Abundance
36.00	461.0
37.00	628.0
37.90	979.0
39.00	4821.0
40.00	1424.0
41.10	7376.0
42.00	4913.0
43.00	27544.0
44.00	4066.0
45.00	15769.0
46.90	1139.0
48.00	506.0
49.00	5357.0
50.00	11038.0
51.00	40368.0
52.00	2079.0
53.00	989.0
54.00	1170.0
55.10	7611.0
56.00	3783.0
57.00	8571.0
58.00	856.0
59.00	1159.0
60.00	11367.0
61.00	1917.0
62.00	612.0
63.10	1682.0
64.00	510.0
65.00	1322.0
65.90	440.0
67.00	1891.0
68.00	1743.0
69.00	37272.0
70.00	1808.0
71.10	2918.0
72.00	839.0
73.10	4152.0
74.00	4571.0
75.00	6117.0
76.00	2555.0
77.00	42864.0
78.00	3522.0
79.00	4134.0
80.00	2450.0
81.00	4560.0
82.00	1890.0
83.00	3378.0
84.00	3920.0
85.00	2760.0
86.00	3519.0
87.10	1196.0
88.10	635.0
89.00	519.0
91.00	2054.0
92.00	992.0
93.00	5924.0
93.90	1024.0
95.10	1761.0
96.10	1166.0
97.00	2421.0
98.00	4720.0
99.00	3505.0
100.00	675.0
101.00	2021.0
101.90	321.0
103.00	679.0
104.00	1330.0
105.00	9734.0
106.00	1190.0
107.00	14199.0
108.00	1888.0
109.10	1131.0
110.00	22552.0
111.00	4483.0
112.00	955.0
113.00	540.0
114.00	476.0
115.00	705.0
115.80	903.0
117.00	12511.0
118.00	968.0
119.10	599.0
120.00	360.0
120.90	511.0
122.00	1063.0
123.00	1760.0
124.00	1188.0
125.00	1359.0
126.00	463.0
127.00	41720.0
128.00	3326.0
129.00	18352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

130.00	1473.0
131.00	589.0
132.10	351.0
133.00	541.0
133.90	739.0
135.00	1649.0
136.00	726.0
137.00	1176.0
138.00	657.0
138.90	462.0
139.90	468.0
141.00	2433.0
142.00	986.0
143.10	976.0
144.00	380.0
145.10	428.0
146.10	521.0
147.00	1643.0
148.00	2968.0
149.00	5121.0
150.00	879.0
151.00	646.0
152.00	516.0
153.00	1276.0
154.00	876.0
155.00	1443.0
156.00	2088.0
157.10	726.0
157.90	739.0
159.10	447.0
159.90	716.0
161.00	1425.0
162.00	530.0
163.00	2108.0
164.10	701.0
165.00	1295.0
166.10	884.0
167.00	5489.0
168.00	2324.0
169.00	491.0
171.00	609.0
172.10	583.0
173.00	759.0
174.00	1339.0
175.00	2160.0
176.10	448.0
177.00	1149.0
178.00	651.0
178.90	4151.0
180.00	2836.0
181.00	1436.0
182.10	317.0
183.90	301.0
185.10	2478.0
186.00	14174.0
187.00	4370.0
188.00	521.0
189.00	1106.0
190.90	582.0
192.00	1263.0
193.00	1886.0
194.00	494.0
195.90	2815.0
196.90	635.0
198.00	99456.0
198.90	6287.0
199.90	585.0
201.50	676.0
202.90	1002.0
204.00	3999.0
205.00	6418.0
206.00	26800.0
207.00	4711.0
208.00	1424.0
209.00	491.0
210.00	638.0
211.00	1187.0
213.30	512.0
215.00	379.0
215.90	737.0
217.00	7394.0
218.00	792.0
221.00	3852.0
221.90	735.0
223.00	1905.0
224.00	17136.0
225.00	4134.0
226.00	564.0
227.00	7547.0
228.00	1361.0
229.10	1123.0
230.00	414.0
231.10	446.0
234.10	457.0
235.00	631.0
236.10	371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

237.00	780.0
238.90	327.0
240.90	545.0
242.00	953.0
243.10	687.0
244.00	10927.0
245.00	1400.0
246.00	2392.0
247.00	662.0
249.00	529.0
253.00	320.0
254.10	458.0
255.00	67248.0
256.00	9927.0
257.00	852.0
258.00	3857.0
259.00	528.0
265.00	1514.0
273.00	2240.0
274.00	5286.0
275.00	27280.0
276.00	3989.0
277.00	2476.0
278.00	605.0
281.00	320.0
283.00	302.0
283.90	496.0
285.00	463.0
292.90	454.0
296.00	8678.0
297.00	1188.0
303.00	1112.0
314.10	375.0
315.00	1120.0
316.10	520.0
321.00	416.0
323.10	2863.0
324.00	662.0
326.90	474.0
334.00	1779.0
335.00	562.0
341.10	347.0
345.90	594.0
352.00	769.0
353.10	680.0
354.00	920.0
365.00	4191.0
365.90	1003.0
372.00	1478.0
383.00	336.0
402.00	455.0
403.00	941.0
421.00	1021.0
422.00	635.0
423.10	4423.0
424.10	885.0
441.10	15694.0
442.10	99728.0
443.10	19560.0
444.10	1576.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

m/z	Abundance
36.00	595.0
36.90	442.0
38.00	555.0
39.00	2153.0
40.00	1344.0
41.10	8320.0
42.00	4962.0
43.00	28160.0
44.00	4244.0
45.00	16976.0
46.00	526.0
46.90	1339.0
47.90	579.0
49.00	4979.0
49.90	1014.0
51.00	3122.0
52.00	575.0
53.10	1327.0
54.00	1019.0
55.00	8042.0
56.10	3090.0
57.10	6393.0
58.00	676.0
59.00	1414.0
60.00	10777.0
61.00	1282.0
63.00	456.0
65.00	958.0
66.00	344.0
67.00	1901.0
68.00	1241.0
69.10	3770.0
70.00	1527.0
71.10	3500.0
72.00	829.0
73.00	3779.0
74.00	763.0
74.90	606.0
77.00	4395.0
78.00	895.0
79.00	1198.0
80.00	567.0
81.00	1717.0
82.00	1569.0
83.10	2862.0
84.00	4314.0
85.10	2626.0
86.00	2324.0
87.00	867.0
87.90	462.0
89.00	440.0
91.00	1386.0
92.00	363.0
93.10	784.0
94.00	389.0
95.10	1807.0
96.00	1026.0
97.10	2654.0
98.10	1145.0
99.00	871.0
100.90	435.0
101.80	376.0
102.90	323.0
105.00	8724.0
106.00	683.0
107.00	553.0
108.10	447.0
109.00	1141.0
110.10	561.0
111.00	1545.0
112.00	566.0
114.00	306.0
115.00	886.0
116.00	571.0
117.10	629.0
118.90	663.0
119.90	302.0
121.00	466.0
122.10	614.0
123.00	601.0
124.20	381.0
125.10	701.0
126.00	439.0
127.00	511.0
128.00	388.0
129.00	1761.0
131.00	409.0
132.10	356.0
133.00	610.0
134.10	335.0
135.00	645.0
137.00	975.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

139.00	432.0
141.10	394.0
146.00	330.0
146.90	331.0
149.00	4008.0
149.90	618.0
150.90	530.0
152.10	309.0
153.00	382.0
157.00	393.0
158.00	366.0
161.10	357.0
162.00	313.0
163.00	1768.0
164.00	448.0
165.00	958.0
167.00	710.0
169.10	318.0
171.10	516.0
179.10	433.0
180.10	811.0
181.00	377.0
185.20	683.0
193.00	395.0
194.20	375.0
199.00	495.0
206.90	811.0
208.00	580.0
208.90	302.0
213.10	488.0
241.00	330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

m/z	Abundance
35.00	520.0
37.00	677.0
38.00	1091.0
39.00	5783.0
40.00	1141.0
41.10	7311.0
42.00	4813.0
43.00	25712.0
44.00	3876.0
45.00	15750.0
46.00	330.0
46.90	1344.0
47.90	466.0
49.00	5229.0
50.00	12380.0
51.00	51216.0
52.00	2791.0
53.00	1337.0
54.00	861.0
55.10	6936.0
56.00	3656.0
57.00	9479.0
58.10	1104.0
59.00	1121.0
60.00	10323.0
61.00	1723.0
62.00	968.0
63.00	1921.0
64.00	356.0
65.00	1531.0
66.10	480.0
67.10	2155.0
68.00	1857.0
69.00	44936.0
70.00	2076.0
71.00	2848.0
72.10	581.0
73.00	4369.0
74.00	4678.0
75.00	6778.0
76.00	2342.0
77.00	50976.0
78.00	3691.0
79.00	4075.0
80.00	2984.0
81.00	4913.0
82.00	1900.0
83.10	3633.0
84.00	4023.0
85.10	3120.0
86.00	3554.0
87.00	1425.0
87.90	591.0
89.00	468.0
91.00	1886.0
92.00	1404.0
93.00	6601.0
94.00	750.0
95.10	1736.0
96.10	989.0
97.10	2447.0
98.00	5115.0
99.00	3531.0
100.10	403.0
101.00	2297.0
103.00	1019.0
104.00	1725.0
105.00	9349.0
106.00	1073.0
107.00	16101.0
108.00	2300.0
109.10	1241.0
110.00	24120.0
111.00	5221.0
112.00	673.0
113.00	662.0
114.00	412.0
115.00	933.0
116.00	1071.0
117.00	13034.0
118.00	1037.0
119.10	473.0
120.00	542.0
121.00	600.0
122.10	1395.0
123.00	1977.0
124.00	789.0
124.90	1068.0
126.00	526.0
127.00	44192.0
128.00	3576.0
129.00	20536.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

130.00	2212.0
131.00	868.0
133.00	481.0
134.00	701.0
135.00	2303.0
136.10	705.0
136.90	1528.0
138.20	318.0
139.10	574.0
139.90	474.0
141.00	3174.0
142.00	765.0
142.90	919.0
143.90	314.0
145.00	360.0
146.00	563.0
147.00	1751.0
148.00	3408.0
149.00	4637.0
150.10	776.0
151.10	535.0
152.00	435.0
153.00	1051.0
154.10	942.0
155.00	1449.0
156.00	1995.0
157.10	733.0
158.10	462.0
158.90	341.0
160.00	949.0
161.00	1282.0
162.00	568.0
163.10	1765.0
164.00	579.0
165.00	1453.0
166.00	916.0
167.00	5194.0
168.00	2811.0
169.00	569.0
171.10	696.0
172.00	441.0
172.90	665.0
174.00	1217.0
175.00	2104.0
175.90	645.0
176.90	1092.0
178.00	529.0
179.00	3300.0
180.00	2782.0
181.00	1599.0
182.10	577.0
183.90	361.0
185.00	2067.0
186.00	14067.0
187.00	3945.0
188.10	534.0
189.00	1139.0
191.10	755.0
192.00	1559.0
193.00	1501.0
193.90	409.0
195.00	399.0
196.00	2890.0
196.90	668.0
198.00	94600.0
199.00	6220.0
200.10	454.0
201.20	427.0
202.90	873.0
204.00	3991.0
205.10	6336.0
206.00	26392.0
207.10	3895.0
208.00	1058.0
209.00	562.0
210.00	534.0
211.00	1204.0
213.10	520.0
215.00	572.0
216.00	629.0
217.00	6288.0
218.00	697.0
221.00	3740.0
222.00	777.0
223.00	1476.0
224.00	13527.0
225.10	3648.0
226.00	720.0
227.00	6296.0
228.00	904.0
229.00	1423.0
231.00	525.0
234.00	600.0
235.00	693.0
236.90	509.0
239.10	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

241.10	413.0
242.00	1049.0
243.00	602.0
244.00	9988.0
245.00	1617.0
246.00	2254.0
247.00	624.0
248.90	532.0
253.90	428.0
255.00	53848.0
256.00	7728.0
257.00	781.0
258.00	3078.0
259.00	706.0
265.00	1405.0
272.90	1497.0
274.00	4379.0
275.00	22848.0
276.00	2626.0
277.00	2233.0
284.20	350.0
285.00	431.0
292.90	329.0
296.00	5981.0
297.00	1187.0
303.10	776.0
314.00	301.0
315.10	606.0
316.00	428.0
323.00	1934.0
324.10	420.0
326.90	497.0
334.00	1453.0
335.00	411.0
346.00	315.0
352.00	642.0
353.00	372.0
354.00	520.0
365.00	2438.0
366.00	557.0
372.00	1025.0
402.00	442.0
403.00	888.0
422.10	503.0
423.00	2786.0
423.90	657.0
441.00	9022.0
442.10	53680.0
443.10	11253.0
444.10	1333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

m/z	Abundance
35.90	411.0
36.90	580.0
38.00	1032.0
39.00	5623.0
40.00	1084.0
41.00	7951.0
42.10	5182.0
43.00	25912.0
44.00	4574.0
45.00	15939.0
46.00	334.0
46.90	1025.0
47.90	427.0
49.00	5292.0
50.00	15230.0
51.00	58976.0
52.00	2964.0
53.00	1057.0
54.00	814.0
55.00	7785.0
56.00	3919.0
57.00	10337.0
58.00	1062.0
59.00	1222.0
60.00	11463.0
61.00	1420.0
61.90	1016.0
63.00	2753.0
64.00	560.0
65.00	1503.0
65.90	403.0
67.00	1958.0
68.00	1616.0
69.00	53496.0
70.00	1992.0
71.10	2804.0
72.10	730.0
73.00	4049.0
74.00	5698.0
75.00	7875.0
76.00	3133.0
77.00	57856.0
78.10	4364.0
79.00	4897.0
80.00	2820.0
81.00	5671.0
82.10	2042.0
83.00	4143.0
84.00	4152.0
85.00	2837.0
86.00	3108.0
87.00	1542.0
88.00	640.0
88.90	487.0
91.00	1962.0
92.10	1016.0
93.00	7783.0
94.00	891.0
95.00	1615.0
96.10	1053.0
97.10	2500.0
98.00	7010.0
99.00	4520.0
100.10	458.0
101.00	3067.0
102.10	361.0
103.00	1039.0
103.90	1454.0
105.00	9541.0
106.00	999.0
107.00	19184.0
108.00	3002.0
109.00	1017.0
110.00	30872.0
111.00	6220.0
112.00	1023.0
113.00	603.0
114.10	398.0
114.90	953.0
116.00	1290.0
117.00	16808.0
118.00	1351.0
119.00	431.0
120.00	460.0
121.00	584.0
122.00	1378.0
123.00	2382.0
124.00	1234.0
125.10	1562.0
126.10	407.0
127.00	56264.0
128.00	4459.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48

129.00	25008.0
130.00	2358.0
131.00	760.0
133.00	385.0
134.00	831.0
135.00	2641.0
136.00	895.0
137.00	1242.0
138.00	460.0
139.00	586.0
140.10	431.0
140.90	2651.0
142.00	1041.0
143.00	1181.0
144.00	571.0
144.90	450.0
146.10	618.0
147.00	2396.0
148.00	4139.0
149.10	4968.0
150.10	669.0
151.00	875.0
152.00	588.0
153.00	1240.0
154.10	1271.0
155.00	1940.0
156.00	2668.0
157.10	780.0
157.90	533.0
159.00	777.0
160.00	1071.0
161.00	1839.0
161.90	497.0
163.00	1793.0
164.00	397.0
165.00	1599.0
165.90	1039.0
167.00	7370.0
168.00	3099.0
169.00	683.0
171.10	920.0
172.00	900.0
173.00	839.0
173.90	1569.0
175.00	2431.0
176.10	531.0
176.90	1397.0
178.10	592.0
179.00	5204.0
180.00	3337.0
181.00	1393.0
182.00	369.0
184.00	517.0
185.10	3034.0
186.00	17960.0
187.00	5764.0
188.00	764.0
189.00	1591.0
191.00	849.0
192.00	1971.0
193.10	2073.0
194.20	633.0
195.00	434.0
195.90	2864.0
197.10	724.0
198.00	123352.0
199.00	8573.0
199.90	633.0
201.10	319.0
203.00	859.0
204.00	4145.0
205.00	7943.0
206.10	36632.0
207.10	5124.0
208.00	1720.0
209.10	532.0
210.00	691.0
211.00	1459.0
213.20	505.0
215.00	574.0
216.00	713.0
217.00	10119.0
218.00	1180.0
221.00	3721.0
221.90	1319.0
223.00	2020.0
224.00	18368.0
225.10	4953.0
226.10	400.0
227.00	8744.0
228.00	1238.0
229.00	1965.0
230.00	424.0
231.10	861.0
234.00	632.0
235.00	611.0

Instrument :
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235.90	462.0
237.10	712.0
238.90	313.0
239.90	362.0
241.00	735.0
242.00	1160.0
243.00	1239.0
244.00	14081.0
245.00	1702.0
246.00	2961.0
247.00	521.0
253.00	355.0
254.00	616.0
255.00	78216.0
256.00	11837.0
257.00	1027.0
258.00	4765.0
259.00	764.0
265.00	1966.0
266.00	427.0
273.00	2663.0
274.00	6725.0
275.00	33056.0
276.00	4359.0
277.00	3291.0
277.90	387.0
283.00	414.0
284.00	359.0
285.00	727.0
293.00	719.0
296.00	10325.0
297.00	1472.0
303.00	1111.0
304.00	413.0
314.00	411.0
315.00	1477.0
316.00	683.0
322.10	306.0
323.00	3303.0
324.00	522.0
327.00	549.0
328.00	337.0
334.00	2133.0
335.00	424.0
341.10	463.0
345.90	819.0
351.90	766.0
352.90	460.0
354.00	1026.0
355.00	317.0
365.00	4432.0
366.00	403.0
372.00	1467.0
373.10	503.0
383.00	492.0
402.00	566.0
403.00	1009.0
421.10	808.0
422.10	962.0
423.10	5167.0
424.10	1203.0
441.10	15043.0
442.10	101768.0
443.10	17568.0
444.00	1643.0

Instrument :
BNA_M
ClientSampleId :
DFTPP48