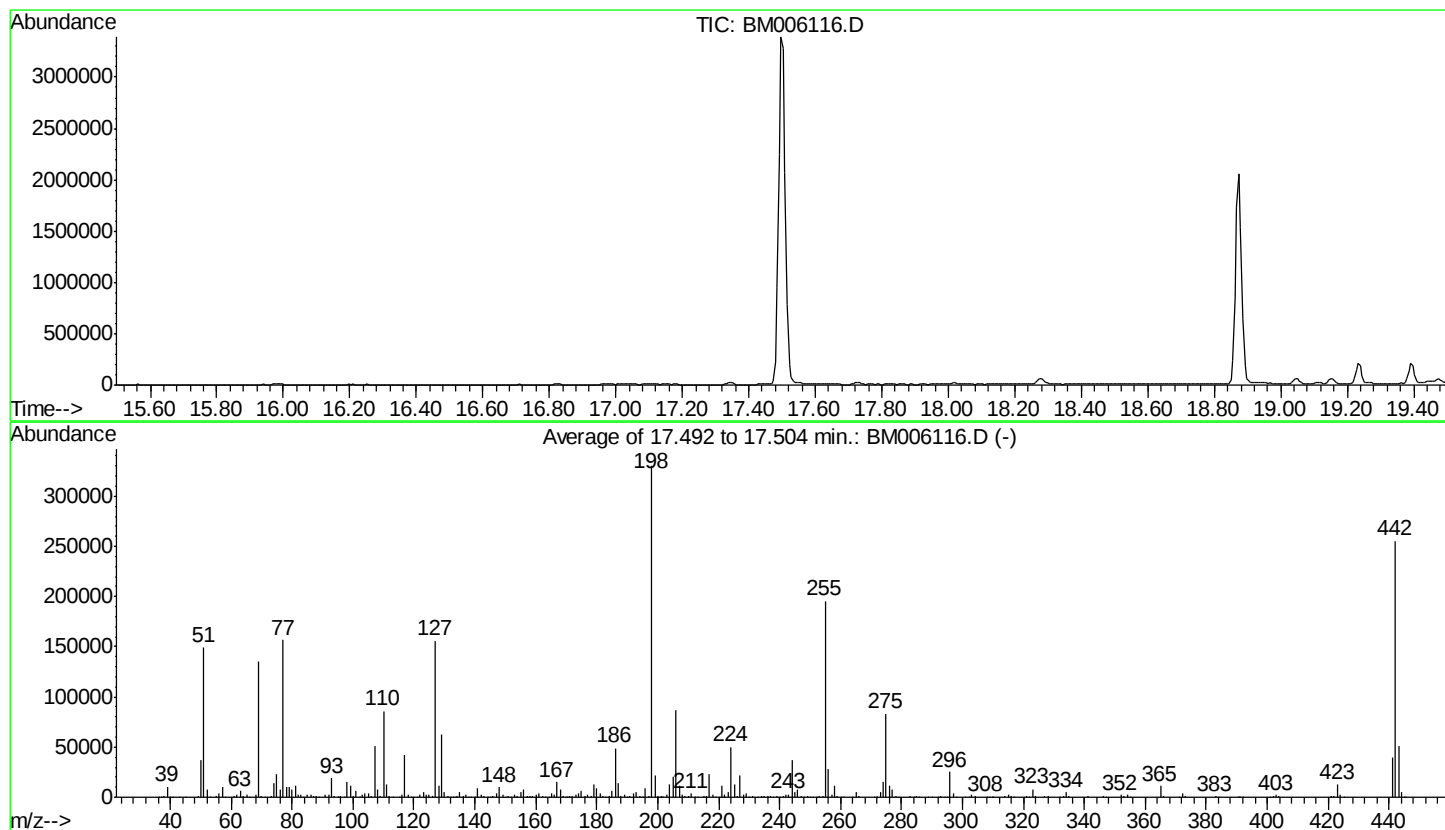


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006116.D
 Acq On : 29 Jun 2016 08:30
 Operator : UM/SJ
 Sample : DFTPP38
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP38

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
 Title : SVOA CALIBRATION
 Last Update : Sat Apr 23 01:00:10 2016



AutoFind: Scans 2534, 2535, 2536; Background Corrected with Scan 2529

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.0	148653	PASS
68	69	0.00	2	1.6	2141	PASS
69	198	0.00	100	40.9	135128	PASS
70	69	0.00	2	0.6	792	PASS
127	198	10	80	47.2	155898	PASS
197	198	0.00	2	0.6	1875	PASS
198	198	100	100	100.0	330410	PASS
199	198	5	9	6.7	22186	PASS
275	198	10	60	25.2	83224	PASS
365	198	1	100	3.3	10986	PASS
441	443	0.01	100	77.5	39184	PASS
442	198	50	100	77.3	255253	PASS
443	442	15	24	19.8	50565	PASS

m/z	Abundance
37.00	468.0
38.00	1680.0
39.00	8986.0
39.90	918.0
41.10	548.0
43.00	590.0
44.00	1341.0
45.00	478.0
49.00	906.0
50.00	32432.0
51.00	126344.0
52.00	6606.0
53.10	373.0
55.00	913.0
56.00	4000.0
57.00	8339.0
58.00	409.0
61.00	1312.0
62.00	2088.0
63.00	4591.0
63.90	502.0
65.00	2602.0
68.00	1923.0
69.00	114120.0
69.90	705.0
73.10	1673.0
74.00	12242.0
75.00	19488.0
76.10	6368.0
77.10	131456.0
78.00	9066.0
79.00	7809.0
80.00	6893.0
81.00	9493.0
82.00	2654.0
83.00	2166.0
83.90	456.0
85.00	1372.0
86.00	2006.0
87.00	993.0
88.00	669.0
91.00	2098.0
92.00	2286.0
93.00	16206.0
93.90	1353.0
94.90	354.0
96.00	867.0
97.00	404.0
98.00	12479.0
99.00	9262.0
100.00	858.0
101.00	5330.0
101.90	494.0
102.90	1288.0
104.00	3141.0
105.00	3337.0
106.10	869.0
107.00	40408.0
108.00	6435.0
109.00	1180.0
110.00	70248.0
111.00	10856.0
112.00	1300.0
112.90	501.0
116.10	1994.0
117.00	33496.0
118.00	1806.0
119.00	428.0
120.10	397.0
121.00	301.0
122.10	2003.0
123.00	3772.0
124.00	1590.0
124.90	1596.0
126.00	474.0
127.00	122160.0
128.00	9763.0
129.00	50928.0
130.00	4366.0
131.00	677.0
131.90	378.0
134.00	1497.0
135.00	3936.0
136.00	1503.0
137.00	1912.0
138.00	438.0
138.90	428.0
140.00	599.0
141.00	6931.0
142.00	1856.0
143.00	1657.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

144.00	396.0
145.10	410.0
146.00	926.0
147.00	3134.0
148.00	8097.0
149.00	1778.0
150.00	533.0
151.00	1093.0
152.00	531.0
152.90	1917.0
154.00	1709.0
155.00	3825.0
156.00	5980.0
157.00	1248.0
157.90	1229.0
159.00	822.0
160.00	2315.0
161.00	3229.0
162.00	776.0
165.00	2253.0
166.00	1567.0
167.00	12983.0
168.00	6502.0
169.00	1345.0
170.20	342.0
171.00	471.0
171.90	1076.0
173.00	1511.0
174.00	2782.0
175.00	5356.0
176.00	1485.0
177.00	2011.0
178.00	1090.0
179.00	9766.0
180.00	6293.0
181.00	3265.0
182.00	742.0
184.00	809.0
185.00	4431.0
186.00	38296.0
187.00	11162.0
187.90	1256.0
188.90	2119.0
190.00	508.0
190.90	1455.0
192.00	2936.0
193.00	3941.0
194.00	813.0
194.90	358.0
196.00	7329.0
197.00	1331.0
198.00	247296.0
199.00	17296.0
200.00	1319.0
201.40	762.0
201.80	466.0
203.00	1863.0
204.00	9004.0
205.00	14439.0
206.10	63856.0
207.00	9009.0
208.00	2511.0
209.00	596.0
210.00	723.0
211.00	2515.0
212.90	300.0
215.10	748.0
216.00	1303.0
217.00	17816.0
218.00	2397.0
220.10	406.0
221.00	8733.0
221.70	1699.0
223.00	3590.0
224.00	38000.0
225.00	10245.0
226.00	1143.0
227.00	15480.0
228.00	1917.0
229.00	3684.0
230.10	636.0
231.00	1133.0
232.90	334.0
233.90	874.0
235.00	1024.0
235.90	656.0
237.00	1198.0
238.00	385.0
239.00	661.0
239.90	359.0
241.00	1254.0
242.00	1646.0
243.00	1633.0
244.00	25048.0
245.00	3746.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

246.00	5492.0
247.00	1122.0
248.00	437.0
249.00	1164.0
253.10	569.0
254.10	1104.0
255.00	139392.0
256.00	20600.0
257.00	2003.0
258.00	8752.0
259.00	1667.0
260.00	349.0
265.00	3295.0
266.00	462.0
271.90	457.0
273.00	4081.0
274.00	11541.0
275.00	57072.0
276.00	8735.0
277.00	6082.0
278.00	959.0
281.00	336.0
282.90	607.0
284.00	302.0
285.10	883.0
293.00	703.0
295.00	509.0
296.00	17328.0
297.00	2354.0
301.00	401.0
301.90	345.0
303.00	2034.0
304.00	713.0
307.80	308.0
309.80	324.0
314.00	1014.0
315.00	1977.0
316.00	934.0
321.00	636.0
323.00	4903.0
324.00	757.0
327.00	1175.0
328.00	460.0
331.90	302.0
333.10	499.0
334.10	3299.0
335.00	826.0
341.00	715.0
346.00	1428.0
352.00	1458.0
353.00	1041.0
354.10	1677.0
355.10	430.0
365.00	6769.0
366.00	1513.0
371.10	302.0
372.00	2641.0
373.00	884.0
383.00	1151.0
390.90	332.0
402.00	1144.0
403.10	1298.0
403.90	389.0
421.10	1184.0
422.00	864.0
423.10	7297.0
424.10	2206.0
441.10	24088.0
442.10	154240.0
443.10	31664.0
444.00	3504.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	313.0
36.90	698.0
38.00	2060.0
39.10	12081.0
40.00	898.0
41.00	885.0
43.00	637.0
44.00	1104.0
44.90	307.0
49.00	1093.0
50.00	41176.0
51.00	171776.0
52.10	9450.0
53.00	661.0
55.00	1237.0
56.00	4648.0
57.00	11926.0
58.00	351.0
61.00	1769.0
62.00	2335.0
63.00	6967.0
64.00	1040.0
65.00	3576.0
68.00	2146.0
69.00	151680.0
69.90	819.0
71.00	348.0
73.00	1886.0
74.00	17096.0
75.00	25752.0
76.00	8214.0
77.10	178304.0
78.10	12031.0
79.00	11116.0
80.00	9328.0
81.00	13360.0
82.00	3525.0
83.00	3392.0
83.80	500.0
85.00	2737.0
86.00	3631.0
87.00	1833.0
88.00	614.0
88.80	362.0
91.00	3067.0
92.00	3145.0
93.00	21760.0
93.90	1184.0
95.10	505.0
96.10	825.0
97.00	393.0
98.00	17808.0
99.00	13149.0
99.90	1077.0
101.00	7437.0
101.90	621.0
103.00	2643.0
104.00	4162.0
105.00	3925.0
106.00	1372.0
107.00	58296.0
108.00	8230.0
109.00	1565.0
110.00	98152.0
111.00	14812.0
112.00	1900.0
113.00	531.0
115.00	395.0
116.00	3336.0
117.00	48848.0
118.00	2939.0
118.90	522.0
119.90	944.0
122.00	3999.0
123.00	6048.0
124.00	2473.0
125.00	2375.0
126.10	924.0
127.00	182080.0
128.00	12559.0
129.00	70216.0
130.00	5999.0
131.00	1253.0
132.00	671.0
132.90	409.0
133.90	1949.0
135.00	5941.0
136.00	2151.0
137.00	3498.0
137.90	681.0
140.00	962.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

141.00	10374.0
142.00	3040.0
142.90	1905.0
143.90	495.0
145.00	711.0
146.00	1720.0
147.00	5514.0
148.00	10990.0
149.00	2497.0
150.00	539.0
151.10	1130.0
151.90	745.0
153.00	3009.0
154.00	2035.0
155.00	5510.0
156.00	7505.0
156.90	1506.0
158.00	1840.0
159.00	1455.0
160.00	3011.0
161.00	4401.0
162.00	1286.0
163.10	332.0
164.10	474.0
165.00	4323.0
166.00	2639.0
167.00	19056.0
168.00	9266.0
169.00	1638.0
169.90	710.0
171.00	976.0
172.00	1599.0
173.00	2466.0
174.00	4340.0
175.00	6494.0
176.00	1931.0
176.90	3347.0
178.00	1355.0
179.00	14324.0
180.00	10001.0
181.00	3884.0
181.90	872.0
183.90	1189.0
185.00	7768.0
186.00	55176.0
187.00	15228.0
188.00	1752.0
188.90	3764.0
189.80	474.0
191.00	1965.0
192.00	4288.0
193.00	4963.0
194.00	1277.0
195.10	678.0
196.00	9199.0
197.10	1957.0
198.00	379200.0
199.00	24776.0
200.00	1909.0
201.40	1809.0
203.00	2973.0
204.00	14388.0
205.10	24384.0
206.10	98000.0
207.10	14322.0
208.00	3295.0
209.00	1201.0
210.00	1568.0
211.00	4448.0
212.00	751.0
213.00	355.0
215.10	992.0
216.00	1958.0
217.00	26128.0
218.00	3640.0
219.00	581.0
220.20	556.0
221.00	12353.0
222.00	3496.0
223.00	4989.0
224.00	57576.0
225.10	13893.0
226.00	1572.0
227.00	24280.0
228.00	3685.0
229.00	4900.0
230.00	722.0
231.00	2334.0
233.00	439.0
234.00	1479.0
235.00	1634.0
236.00	1480.0
237.00	2370.0
239.00	1263.0
240.00	648.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

241.00	1273.0
242.00	3214.0
243.00	2880.0
244.10	43848.0
245.00	4734.0
246.00	8383.0
247.00	1705.0
248.10	526.0
249.00	1609.0
250.90	335.0
251.90	529.0
253.00	1047.0
254.00	1402.0
255.00	224960.0
256.00	33504.0
257.00	2685.0
258.00	13098.0
259.00	2040.0
260.00	432.0
261.00	365.0
264.00	480.0
265.00	6100.0
266.00	789.0
271.00	485.0
272.10	509.0
273.00	6100.0
274.00	16768.0
275.00	95680.0
276.00	11863.0
277.00	8621.0
278.00	1195.0
279.00	360.0
283.00	1059.0
284.00	529.0
285.00	1675.0
288.80	383.0
292.00	423.0
293.00	1962.0
294.00	505.0
294.90	513.0
296.00	29656.0
297.00	3404.0
300.90	375.0
302.00	526.0
303.10	3448.0
304.00	979.0
309.00	348.0
314.00	1312.0
315.00	2948.0
316.00	1085.0
321.10	963.0
322.00	513.0
323.10	8429.0
324.00	1542.0
326.90	1359.0
328.00	918.0
332.00	750.0
333.00	708.0
334.00	5141.0
335.10	1636.0
341.00	1026.0
346.00	1894.0
347.10	363.0
352.00	2670.0
353.00	1376.0
354.10	2938.0
354.90	575.0
365.00	12002.0
365.90	1828.0
371.00	593.0
372.00	4149.0
373.00	1205.0
383.00	1268.0
384.00	574.0
390.20	412.0
391.10	361.0
391.90	348.0
402.00	1997.0
403.10	2919.0
404.00	1111.0
421.00	1890.0
422.00	1783.0
423.10	14565.0
424.10	3313.0
425.00	320.0
441.00	42032.0
442.10	284864.0
443.10	55560.0
444.10	6230.0
445.00	411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

m/z	Abundance
36.90	440.0
38.00	1745.0
39.00	10946.0
40.00	1235.0
41.00	638.0
43.00	623.0
44.00	1020.0
49.10	1009.0
50.00	37672.0
51.00	147840.0
52.00	7245.0
53.00	416.0
55.00	1340.0
56.00	3995.0
57.00	10397.0
57.90	489.0
61.00	1632.0
62.00	2521.0
63.00	5984.0
64.00	778.0
65.00	3084.0
66.00	385.0
67.00	495.0
68.00	2354.0
69.00	139584.0
70.00	854.0
73.00	1563.0
74.00	14382.0
75.00	22792.0
76.00	7725.0
77.00	159424.0
78.10	11096.0
79.00	10642.0
80.00	8401.0
81.00	11952.0
82.00	3127.0
83.00	2959.0
83.90	544.0
85.00	2202.0
86.00	3483.0
87.00	1580.0
87.90	896.0
91.00	2876.0
92.00	2600.0
93.00	18984.0
93.90	1235.0
96.00	1157.0
97.00	394.0
98.00	14782.0
99.00	11301.0
100.00	1079.0
101.00	6735.0
102.00	436.0
103.00	2013.0
104.00	3883.0
105.00	3951.0
106.00	1340.0
107.00	53552.0
108.00	8390.0
109.00	1313.0
110.00	89472.0
111.00	13999.0
112.00	1602.0
113.00	477.0
115.00	315.0
116.00	2810.0
117.00	44288.0
118.00	3518.0
119.00	613.0
120.00	570.0
122.00	2731.0
123.00	5162.0
124.00	2665.0
125.00	2736.0
126.10	812.0
127.00	163456.0
128.00	11940.0
129.00	64816.0
130.00	5063.0
130.90	1253.0
131.90	493.0
133.10	314.0
134.00	1771.0
135.00	5759.0
136.00	1934.0
137.00	2908.0
137.90	393.0
138.90	352.0
140.00	886.0
141.00	9756.0
142.00	2902.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

143.00	1868.0
144.10	417.0
145.00	394.0
146.00	1615.0
147.00	4350.0
148.00	10333.0
149.00	2263.0
150.10	478.0
151.10	1281.0
151.80	693.0
153.00	2627.0
154.00	2134.0
155.00	4446.0
156.00	8327.0
157.10	1509.0
158.00	1798.0
158.90	1162.0
160.00	2817.0
161.00	4040.0
162.10	1011.0
162.90	371.0
164.20	488.0
165.00	3187.0
166.00	2711.0
167.00	17632.0
168.00	8889.0
168.90	986.0
170.00	569.0
171.00	682.0
172.00	1837.0
173.00	2380.0
174.00	4264.0
175.00	7439.0
176.00	1997.0
177.00	3049.0
178.00	1319.0
179.00	13425.0
180.00	9432.0
181.00	4627.0
182.00	682.0
182.90	339.0
184.00	1088.0
185.00	7299.0
186.00	52040.0
187.00	15143.0
187.90	1521.0
189.00	3286.0
189.90	608.0
191.00	1564.0
192.10	4155.0
193.00	5397.0
194.00	979.0
195.00	675.0
196.00	8776.0
197.10	2337.0
198.00	364736.0
199.00	24488.0
200.00	1715.0
200.80	474.0
201.50	1099.0
203.00	3030.0
204.00	13926.0
205.00	22088.0
206.00	99904.0
207.00	12358.0
208.00	3384.0
209.10	1410.0
209.90	1464.0
211.10	3845.0
212.00	688.0
213.00	487.0
215.00	1466.0
216.00	1897.0
217.00	25672.0
218.00	3100.0
219.00	419.0
221.00	12708.0
221.90	3633.0
223.00	5170.0
224.00	54224.0
225.10	13923.0
226.10	1681.0
227.00	23928.0
228.00	3376.0
229.00	4913.0
230.00	350.0
231.00	2003.0
232.90	430.0
234.00	1828.0
235.10	1358.0
236.00	1295.0
237.00	2072.0
238.90	1161.0
240.00	529.0
241.10	1183.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

242.00	2879.0
243.10	3363.0
244.00	40784.0
245.00	5442.0
246.00	8927.0
247.00	2228.0
249.00	1271.0
249.90	355.0
250.90	418.0
252.00	500.0
253.10	760.0
254.10	1644.0
255.00	222528.0
256.00	30784.0
257.00	2027.0
258.00	12797.0
259.00	1747.0
261.00	328.0
264.00	366.0
265.00	5181.0
266.00	983.0
272.00	540.0
273.00	6862.0
274.00	17024.0
275.00	96920.0
276.00	12177.0
277.00	9372.0
278.00	1520.0
278.90	476.0
283.00	699.0
283.90	936.0
285.00	2298.0
285.90	395.0
290.00	409.0
292.00	710.0
293.00	2161.0
294.10	634.0
295.00	927.0
296.00	28344.0
297.00	4011.0
298.00	373.0
301.00	540.0
301.90	475.0
303.00	3432.0
304.00	731.0
307.90	468.0
310.10	376.0
314.00	1723.0
315.00	3501.0
316.10	1939.0
317.00	340.0
321.00	765.0
322.00	466.0
323.00	9671.0
324.10	1999.0
326.90	1658.0
328.00	932.0
332.00	737.0
333.00	941.0
334.10	6348.0
335.00	1163.0
341.10	743.0
346.00	2042.0
352.00	3057.0
353.10	1811.0
354.00	2894.0
355.00	665.0
365.00	14187.0
366.00	1937.0
371.00	908.0
372.10	4887.0
373.00	1612.0
383.00	1399.0
383.90	376.0
390.10	781.0
391.00	516.0
392.00	367.0
401.00	406.0
402.00	2087.0
403.00	2861.0
404.00	938.0
421.00	2345.0
422.00	2903.0
423.10	16084.0
424.00	3111.0
425.00	319.0
441.10	51432.0
442.10	326656.0
443.10	64472.0
444.10	5898.0
445.20	561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

m/z	Abundance
39.00	414.0
39.90	501.0
41.00	339.0
42.90	569.0
44.00	1696.0
55.00	417.0
57.10	372.0
67.10	322.0
73.00	779.0
83.10	329.0
140.00	330.0
166.00	320.0
167.00	1422.0
207.00	632.0
281.00	315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38