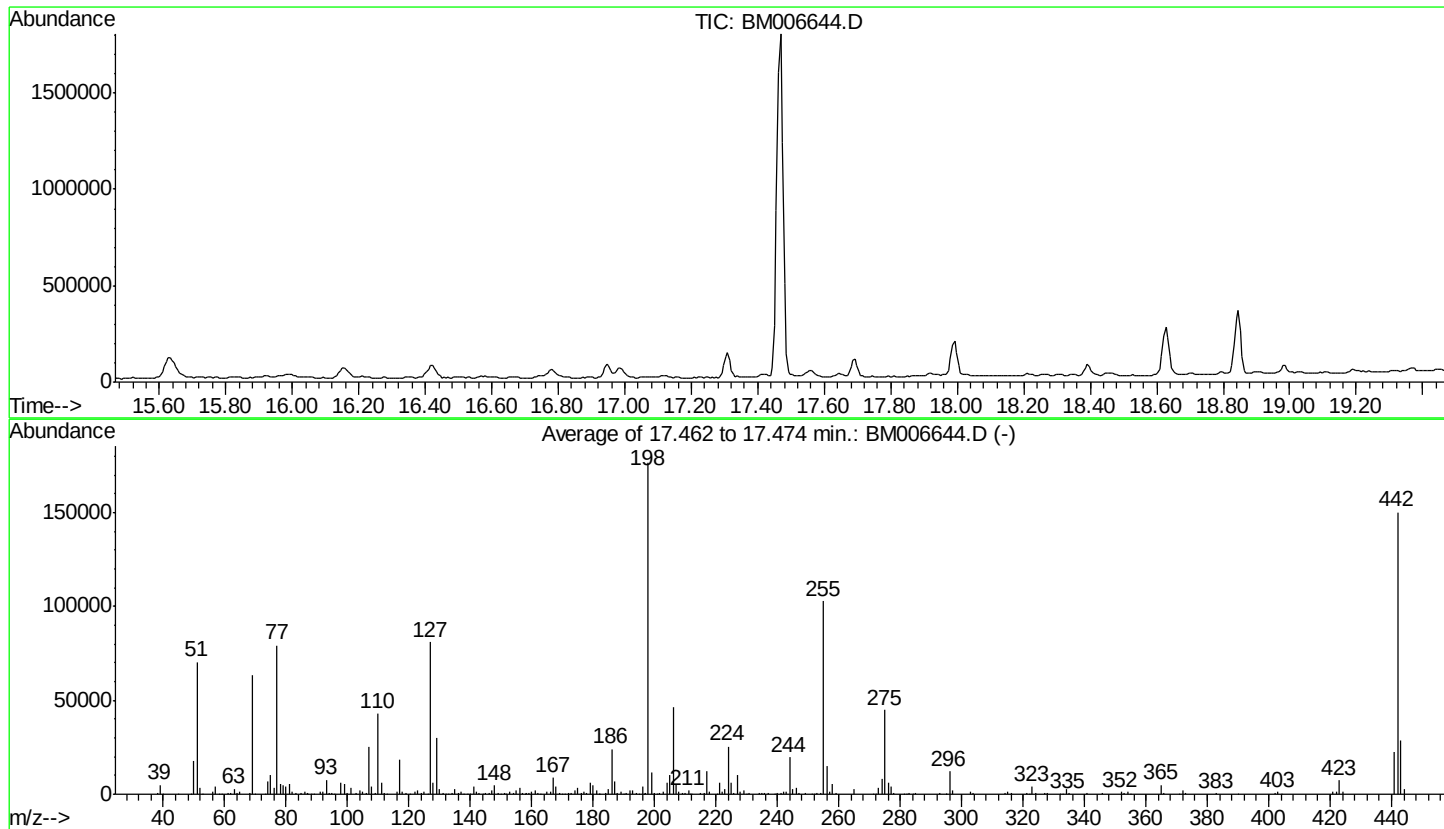


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
Data File : BM006644.D
Acq On : 26 Jul 2016 10:42
Operator : UM/SJ
Sample : DFTPP58
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP58

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 20 04:22:37 2016



AutoFind: Scans 2529, 2530, 2531; Background Corrected with Scan 2523

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.8	70333	PASS
68	69	0.00	2	1.1	718	PASS
69	198	0.00	100	35.9	63306	PASS
70	69	0.00	2	0.1	57	PASS
127	198	10	80	45.8	80888	PASS
197	198	0.00	2	0.4	660	PASS
198	198	100	100	100.0	176576	PASS
199	198	5	9	6.6	11567	PASS
275	198	10	60	25.4	44864	PASS
365	198	1	100	2.9	5089	PASS
441	443	0.01	100	79.3	22725	PASS
442	198	50	100	85.0	150133	PASS
443	442	15	24	19.1	28672	PASS

m/z	Abundance
38.00	1040.0
39.00	6522.0
39.90	1337.0
41.10	1339.0
43.00	1239.0
44.00	2139.0
45.00	360.0
48.90	866.0
50.00	21496.0
51.00	82544.0
52.00	3832.0
53.00	306.0
55.00	1737.0
56.00	2978.0
57.00	6257.0
61.00	1037.0
61.90	1143.0
63.00	3223.0
64.00	529.0
65.00	1771.0
67.10	635.0
68.00	1504.0
69.00	74472.0
70.00	582.0
71.10	430.0
73.00	1522.0
74.00	7771.0
75.00	13036.0
76.00	3852.0
77.00	92984.0
78.00	6229.0
79.00	5471.0
80.00	4718.0
81.00	7012.0
82.00	1605.0
83.00	2162.0
84.00	507.0
85.00	1367.0
86.00	1565.0
86.90	914.0
88.10	364.0
91.00	1922.0
92.00	1550.0
93.00	9273.0
94.00	844.0
95.00	967.0
96.00	613.0
97.10	781.0
98.00	7128.0
99.00	6203.0
100.00	570.0
100.90	3664.0
103.00	1007.0
104.00	2459.0
105.00	2207.0
106.10	715.0
107.00	29208.0
108.00	4424.0
108.90	1055.0
110.00	47992.0
111.00	7817.0
111.90	877.0
116.00	1410.0
117.00	20056.0
117.90	1331.0
119.00	428.0
120.10	502.0
122.00	1760.0
123.00	2741.0
124.00	988.0
124.90	1231.0
126.10	556.0
127.00	89696.0
128.00	7134.0
129.00	31536.0
130.00	3559.0
131.00	638.0
133.10	300.0
134.00	1100.0
135.00	2992.0
135.90	1061.0
137.00	1788.0
138.00	337.0
140.00	386.0
141.00	4276.0
141.90	1536.0
142.90	1163.0
144.00	363.0
145.00	461.0
146.00	904.0
147.00	2249.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

147.90	5087.0
149.00	1430.0
151.10	590.0
151.70	347.0
153.00	1456.0
153.90	1151.0
155.00	2481.0
156.00	3679.0
157.10	544.0
157.80	566.0
158.90	718.0
159.90	1423.0
161.00	1660.0
161.90	663.0
163.00	336.0
165.00	1583.0
166.00	1475.0
167.00	8891.0
168.00	4171.0
169.00	746.0
170.00	462.0
170.90	415.0
171.90	797.0
173.00	856.0
174.00	1830.0
175.00	3501.0
176.00	1214.0
176.90	1621.0
177.90	716.0
179.00	6476.0
180.00	4900.0
180.90	2537.0
181.80	374.0
183.90	454.0
185.00	3279.0
186.00	24960.0
187.00	7109.0
188.10	639.0
189.00	1606.0
189.90	300.0
190.90	918.0
191.90	2310.0
193.00	2588.0
193.90	562.0
195.00	401.0
196.00	4109.0
196.90	1080.0
198.00	182400.0
198.90	12170.0
200.00	1083.0
200.90	484.0
201.50	930.0
203.00	1174.0
204.00	6298.0
205.00	10747.0
206.00	48480.0
207.00	8261.0
208.00	1980.0
209.00	936.0
210.00	741.0
211.00	1723.0
211.70	382.0
215.00	425.0
216.00	1005.0
217.00	12461.0
218.00	1994.0
221.00	5779.0
222.00	1675.0
223.00	3069.0
224.00	25528.0
225.00	6555.0
225.90	724.0
227.00	9956.0
228.00	1667.0
228.90	2382.0
230.00	311.0
231.00	1086.0
234.00	516.0
235.00	859.0
235.90	680.0
237.00	1093.0
238.90	338.0
239.90	362.0
241.00	533.0
241.90	1461.0
243.00	1183.0
244.00	18968.0
245.00	2782.0
246.00	3462.0
246.90	738.0
249.00	820.0
253.00	460.0
254.00	781.0
255.00	102984.0
256.00	15448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

257.00	1282.0
258.00	5373.0
258.90	963.0
265.00	2166.0
273.00	3127.0
274.00	7650.0
275.00	44656.0
276.00	5700.0
277.00	3521.0
278.00	539.0
281.00	493.0
282.90	535.0
283.90	417.0
285.00	863.0
292.90	672.0
296.00	11559.0
297.00	1626.0
303.00	1691.0
304.00	310.0
313.90	708.0
315.00	1106.0
316.00	849.0
321.00	477.0
323.00	3861.0
324.00	881.0
326.90	868.0
328.00	375.0
334.00	2152.0
335.00	619.0
340.90	479.0
345.90	1042.0
352.00	1290.0
353.00	666.0
354.00	1110.0
355.00	363.0
365.00	4824.0
366.00	930.0
371.00	348.0
372.00	2089.0
373.00	800.0
383.00	484.0
390.00	331.0
402.00	607.0
402.90	867.0
404.00	508.0
420.90	936.0
421.90	803.0
423.00	6331.0
424.00	1330.0
441.00	19544.0
442.00	122272.0
443.00	24072.0
444.00	2169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

m/z	Abundance
38.00	905.0
39.00	6146.0
40.00	1370.0
41.00	1629.0
42.10	419.0
43.00	1406.0
44.00	2556.0
45.00	409.0
49.00	730.0
50.00	20000.0
51.00	82504.0
52.00	4647.0
53.10	542.0
55.00	1710.0
56.00	2331.0
57.00	6642.0
58.10	367.0
59.00	351.0
61.00	1030.0
62.00	983.0
63.00	3352.0
64.00	670.0
65.10	1713.0
67.00	724.0
68.10	1372.0
69.00	74560.0
70.00	850.0
71.10	404.0
73.00	1510.0
74.00	8129.0
75.00	12095.0
76.00	4618.0
77.00	90944.0
78.10	6387.0
79.00	6097.0
80.00	4846.0
81.00	6687.0
82.00	1781.0
83.00	2081.0
83.90	723.0
85.00	1260.0
86.00	1962.0
87.10	844.0
88.00	397.0
89.00	304.0
91.00	1823.0
92.00	1706.0
93.00	9482.0
94.00	987.0
95.00	822.0
96.00	776.0
97.00	461.0
98.00	7407.0
99.00	5777.0
100.00	483.0
101.00	3971.0
102.90	787.0
103.90	2400.0
105.00	2263.0
106.00	874.0
107.00	28472.0
108.00	4551.0
109.00	933.0
110.00	49664.0
111.00	8054.0
111.90	903.0
113.00	355.0
115.00	351.0
116.00	1536.0
117.00	21576.0
117.90	1544.0
118.90	378.0
121.10	477.0
122.00	2153.0
123.00	2797.0
124.10	1156.0
124.90	1282.0
126.00	467.0
127.00	94320.0
128.00	7501.0
129.00	35224.0
129.90	2953.0
131.00	845.0
132.00	487.0
133.00	444.0
134.00	1005.0
135.00	2779.0
136.00	1115.0
137.00	1474.0
139.00	368.0
139.90	375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

141.00	4228.0
142.00	1706.0
143.00	1178.0
144.90	445.0
146.00	803.0
147.00	3148.0
148.00	5560.0
149.00	1463.0
149.90	501.0
151.00	555.0
151.80	446.0
153.00	1208.0
154.00	1026.0
155.00	2662.0
156.00	4085.0
157.00	968.0
158.10	676.0
159.00	755.0
160.00	1359.0
161.00	2028.0
162.00	607.0
165.00	2070.0
166.00	1425.0
167.00	10159.0
168.00	4714.0
169.00	894.0
170.90	312.0
172.00	741.0
173.00	1072.0
174.00	2227.0
175.00	3967.0
176.00	1017.0
177.00	1719.0
177.90	624.0
178.90	7305.0
180.00	5596.0
181.00	2417.0
182.00	359.0
184.00	556.0
185.00	3207.0
186.00	28880.0
187.00	8126.0
187.90	731.0
189.00	1882.0
190.00	303.0
191.00	1143.0
192.00	2140.0
193.00	2678.0
194.00	690.0
195.10	431.0
196.00	4844.0
197.00	902.0
197.90	205632.0
198.90	13922.0
199.90	1156.0
201.40	848.0
203.00	1691.0
204.00	7098.0
205.00	13157.0
206.00	53368.0
207.00	8472.0
208.00	2142.0
209.00	1074.0
209.90	891.0
211.00	1989.0
211.90	393.0
215.00	587.0
216.00	1153.0
217.00	14212.0
218.00	1713.0
221.00	7393.0
221.80	1938.0
223.00	2845.0
224.00	30192.0
225.00	7251.0
226.00	819.0
227.00	12280.0
228.00	1779.0
229.00	2498.0
230.00	331.0
230.90	876.0
234.00	648.0
234.90	868.0
236.00	803.0
237.00	1151.0
239.00	436.0
239.90	462.0
241.10	836.0
242.00	1807.0
243.00	1806.0
244.00	22744.0
245.00	3143.0
246.00	4146.0
247.00	1173.0
248.90	727.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

251.00	329.0
252.00	453.0
253.00	465.0
254.00	573.0
255.00	120424.0
256.00	17208.0
256.90	1385.0
258.00	7384.0
259.00	1088.0
265.00	3026.0
271.00	365.0
272.00	402.0
273.00	3789.0
274.00	9424.0
275.00	51608.0
276.00	8095.0
277.00	4318.0
278.00	722.0
281.00	339.0
282.00	372.0
282.90	404.0
284.00	600.0
285.00	798.0
292.90	1039.0
294.90	533.0
296.00	13747.0
297.00	2233.0
303.00	1750.0
303.80	403.0
313.90	778.0
315.00	2006.0
316.00	1283.0
321.00	617.0
322.00	380.0
323.00	4782.0
324.00	878.0
327.00	944.0
327.90	635.0
333.00	365.0
334.00	3312.0
334.90	895.0
341.00	909.0
345.90	1338.0
352.00	1314.0
353.00	924.0
354.00	1563.0
355.00	471.0
365.00	5607.0
366.00	1040.0
372.00	2186.0
373.00	520.0
383.00	658.0
402.00	922.0
402.90	1274.0
403.90	443.0
421.00	1325.0
422.00	1196.0
423.00	8753.0
424.00	1637.0
441.00	26240.0
442.00	177024.0
443.00	33920.0
444.00	3293.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

m/z	Abundance
37.90	579.0
39.00	3536.0
40.00	890.0
41.00	1596.0
43.00	1243.0
44.00	2371.0
45.00	358.0
49.00	650.0
50.00	11558.0
51.00	47304.0
52.00	2375.0
52.80	325.0
55.00	1400.0
56.00	2023.0
57.00	4058.0
58.00	372.0
59.00	337.0
61.00	620.0
62.00	569.0
63.00	2023.0
65.00	1133.0
67.00	597.0
68.00	909.0
69.00	44816.0
70.00	708.0
71.00	529.0
73.10	1238.0
74.00	4359.0
75.00	7842.0
76.00	2372.0
77.00	55496.0
78.00	3849.0
79.00	3859.0
80.00	2567.0
81.00	4328.0
82.00	1259.0
83.00	1448.0
83.90	576.0
85.10	1187.0
86.00	1071.0
87.00	604.0
91.00	1538.0
91.90	829.0
93.00	5855.0
94.00	574.0
94.90	525.0
95.90	514.0
97.10	608.0
98.00	4719.0
99.00	3837.0
100.00	303.0
101.00	2403.0
102.90	704.0
104.00	1243.0
105.00	1998.0
106.00	487.0
107.00	17888.0
108.00	2687.0
109.10	763.0
110.00	30920.0
110.90	4541.0
112.00	579.0
116.00	988.0
117.00	13694.0
117.90	1023.0
118.90	599.0
122.00	1231.0
123.00	1682.0
123.90	757.0
124.90	673.0
127.00	58648.0
128.00	4026.0
129.00	23272.0
130.00	1824.0
131.00	512.0
133.10	483.0
134.00	674.0
135.00	2425.0
136.00	739.0
137.10	1044.0
140.90	2850.0
142.00	754.0
143.10	614.0
144.90	391.0
145.90	655.0
147.00	1865.0
148.00	3334.0
149.00	979.0
151.00	567.0
152.90	1200.0
154.00	558.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

155.00	1811.0
156.00	2868.0
156.90	466.0
158.00	527.0
159.00	644.0
160.00	1184.0
160.90	1573.0
162.00	401.0
165.00	1266.0
166.00	1232.0
167.00	6829.0
168.00	3433.0
169.00	517.0
171.90	597.0
173.00	773.0
174.00	1469.0
175.00	2725.0
176.00	907.0
177.00	1313.0
178.00	546.0
178.90	5000.0
179.90	3321.0
181.00	1492.0
181.90	388.0
184.00	415.0
185.00	2416.0
186.00	18480.0
187.00	5327.0
187.90	302.0
189.00	1028.0
191.00	967.0
192.00	1392.0
193.00	2215.0
194.10	516.0
195.90	3363.0
196.60	732.0
197.90	141696.0
199.00	8611.0
200.10	681.0
201.40	505.0
203.00	1057.0
204.00	4904.0
205.00	7573.0
206.00	37048.0
207.00	6046.0
207.90	1470.0
209.00	522.0
210.00	665.0
211.00	1564.0
211.90	331.0
215.00	326.0
216.00	785.0
217.00	9680.0
217.90	921.0
220.30	481.0
221.00	6291.0
222.00	1058.0
222.90	2241.0
224.00	20672.0
225.00	5580.0
226.00	542.0
226.90	7709.0
227.90	1394.0
228.90	1539.0
230.90	705.0
234.00	538.0
235.00	578.0
235.90	519.0
236.90	807.0
239.90	400.0
241.00	428.0
242.00	990.0
243.00	1175.0
244.00	16992.0
245.00	2232.0
246.00	2862.0
246.90	629.0
249.00	667.0
253.00	387.0
253.90	545.0
255.00	85248.0
256.00	12971.0
257.00	1043.0
258.00	4313.0
258.90	655.0
265.00	2132.0
273.00	2392.0
274.00	6555.0
275.00	38328.0
276.00	5159.0
277.00	3577.0
277.90	683.0
281.00	374.0
283.00	430.0
285.00	974.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

293.00	819.0
295.10	309.0
296.00	10606.0
297.00	1432.0
303.00	1455.0
303.80	474.0
314.00	577.0
314.90	1287.0
316.00	743.0
321.00	373.0
323.10	3432.0
324.00	545.0
326.80	702.0
328.00	528.0
332.00	350.0
334.10	2382.0
334.90	478.0
341.00	538.0
346.00	734.0
352.10	1319.0
352.90	722.0
354.00	1055.0
365.00	4837.0
366.00	708.0
371.00	325.0
372.00	2029.0
373.00	555.0
382.90	555.0
402.00	1011.0
403.00	1156.0
421.00	1083.0
422.00	1225.0
423.00	6669.0
424.10	1647.0
441.00	22392.0
442.00	151104.0
443.00	28024.0
444.00	2626.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58

m/z	Abundance
39.00	474.0
40.00	970.0
41.00	1951.0
42.00	608.0
43.00	1955.0
44.00	2764.0
44.90	321.0
49.00	474.0
50.90	451.0
53.10	423.0
55.00	2397.0
56.00	1052.0
57.10	1682.0
67.00	730.0
67.90	543.0
69.00	1310.0
70.00	656.0
71.00	803.0
73.00	1250.0
75.00	407.0
77.00	630.0
79.00	547.0
81.00	745.0
82.00	379.0
83.00	1034.0
83.90	679.0
85.10	352.0
91.00	579.0
93.00	340.0
95.10	394.0
95.90	435.0
97.00	999.0
105.00	991.0
109.00	385.0
111.00	369.0
114.90	583.0
121.00	333.0
132.90	342.0
133.90	361.0
135.10	310.0
147.00	391.0
148.90	743.0
190.90	376.0
192.80	357.0
207.00	2098.0
208.00	453.0
281.10	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP58