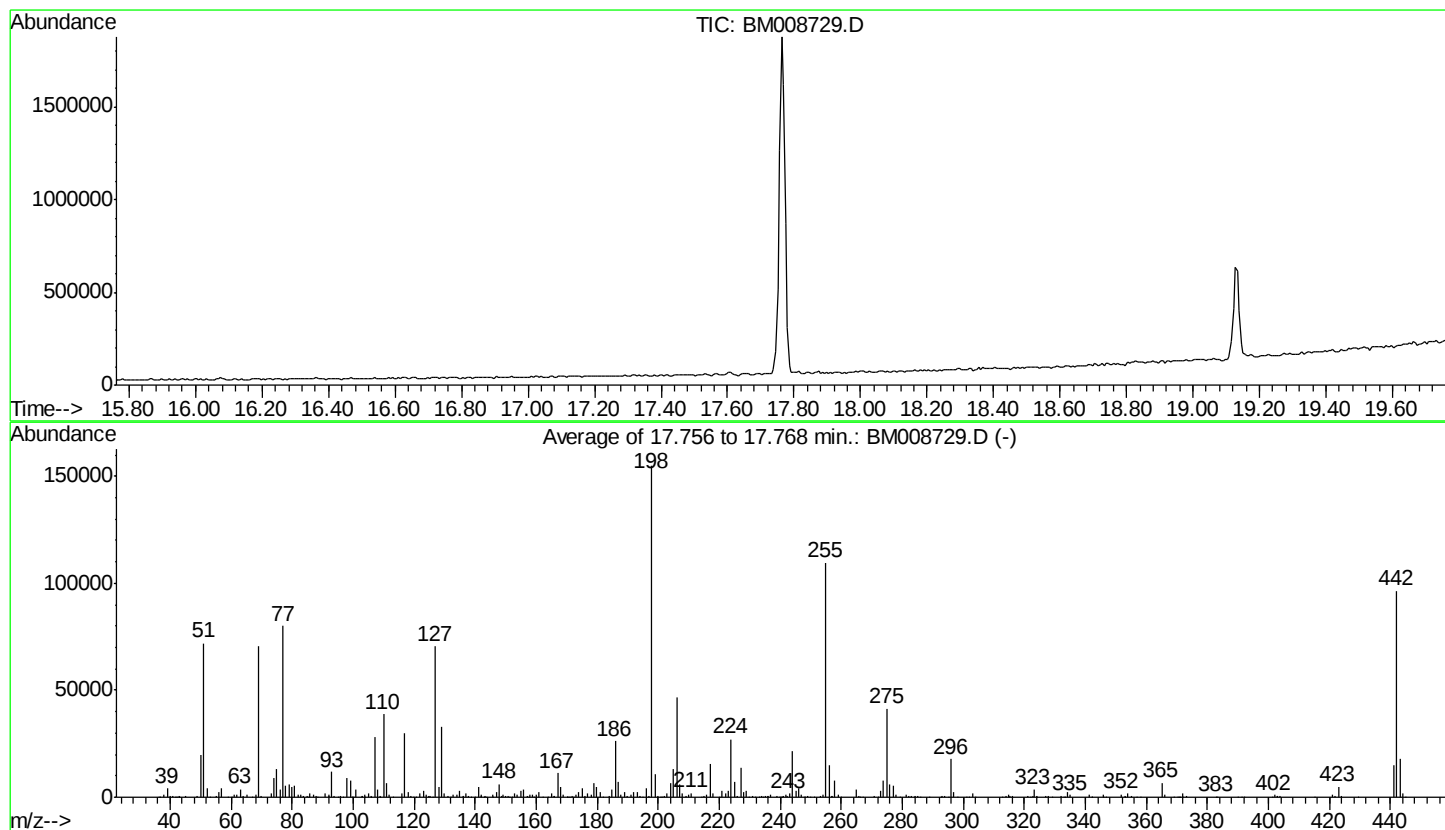


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010617\
Data File : BM008729.D
Acq On : 06 Jan 2017 11:25
Operator : UM/SJ
Sample : DFTPP51
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP51

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010617.M
Title : SVOA CALIBRATION
Last Update : Fri Jan 06 16:08:18 2017



AutoFind: Scans 2579, 2580, 2581; Background Corrected with Scan 2574

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.4	71863	PASS
68	69	0.00	2	1.8	1271	PASS
69	198	0.00	100	45.7	70909	PASS
70	69	0.00	2	0.9	671	PASS
127	198	10	80	45.4	70405	PASS
197	198	0.00	2	0.5	772	PASS
198	198	100	100	100.0	154997	PASS
199	198	5	9	7.0	10850	PASS
275	198	10	60	26.8	41576	PASS
365	198	1	100	4.4	6806	PASS
441	443	0.01	100	83.2	14850	PASS
442	198	50	100	62.3	96490	PASS
443	442	15	24	18.5	17841	PASS

m/z	Abundance
36.10	427.0
36.90	387.0
38.10	951.0
39.10	4491.0
40.00	704.0
40.20	709.0
41.00	1367.0
42.20	434.0
42.80	396.0
43.20	514.0
44.00	1656.0
48.90	636.0
50.00	18120.0
51.00	63424.0
52.00	3776.0
54.90	554.0
56.00	1671.0
57.00	4097.0
60.10	336.0
61.00	685.0
62.10	878.0
63.00	2707.0
64.00	575.0
65.10	1346.0
68.10	954.0
69.00	65088.0
70.00	568.0
73.00	4879.0
74.00	8945.0
75.00	12002.0
76.00	4288.0
77.00	70528.0
78.00	5234.0
79.00	4980.0
80.00	4349.0
81.00	5259.0
81.90	1040.0
83.00	1401.0
85.20	511.0
85.90	1752.0
87.00	702.0
88.00	308.0
88.90	629.0
90.90	1716.0
92.00	1840.0
93.00	9668.0
93.90	967.0
96.00	715.0
96.70	573.0
98.00	7903.0
99.00	5830.0
100.10	459.0
101.00	2235.0
102.90	1070.0
103.80	1714.0
104.90	2221.0
106.20	850.0
107.00	22680.0
108.00	3028.0
109.00	1054.0
110.00	31600.0
110.90	4883.0
111.90	853.0
113.10	378.0
115.10	661.0
116.00	1838.0
117.00	23928.0
117.90	1651.0
118.90	811.0
120.00	310.0
120.80	309.0
122.00	1392.0
123.00	2279.0
124.00	1189.0
124.80	1328.0
126.00	482.0
127.00	61040.0
127.90	4406.0
129.00	26688.0
130.00	2037.0
130.90	459.0
131.80	441.0
132.80	1771.0
134.00	1213.0
135.00	2644.0
136.10	911.0
137.10	1328.0
138.80	378.0
141.00	3996.0
141.80	1433.0
142.90	638.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

143.80	619.0
145.70	446.0
146.90	3594.0
147.90	5313.0
148.80	1375.0
150.00	446.0
151.00	429.0
152.90	1574.0
153.80	1033.0
154.90	1766.0
156.00	3055.0
157.90	1525.0
158.80	762.0
159.30	504.0
160.00	1754.0
161.00	1510.0
162.10	511.0
162.90	502.0
165.00	1846.0
165.90	1554.0
167.00	8962.0
168.00	4273.0
169.00	1410.0
171.80	569.0
172.90	1336.0
173.90	1911.0
175.00	3308.0
176.00	589.0
177.00	2041.0
178.00	1031.0
178.90	5502.0
180.00	3865.0
180.90	1858.0
183.90	331.0
185.00	2633.0
186.00	20520.0
187.00	5702.0
188.00	980.0
188.90	2075.0
190.90	2657.0
192.00	2871.0
193.00	4227.0
194.10	854.0
195.90	3093.0
197.10	615.0
197.90	122656.0
198.90	8442.0
200.00	900.0
200.70	316.0
201.10	348.0
201.90	454.0
203.10	1379.0
204.10	5316.0
205.00	9639.0
206.00	36344.0
207.00	22264.0
208.00	5119.0
209.00	2122.0
209.90	926.0
211.10	1860.0
214.90	598.0
216.00	1126.0
216.90	11515.0
217.90	1788.0
221.00	4310.0
222.00	2397.0
223.00	2978.0
224.00	19656.0
225.00	5487.0
226.00	766.0
227.00	10255.0
227.90	881.0
229.00	3077.0
230.90	854.0
233.90	707.0
235.10	376.0
235.80	560.0
236.90	1463.0
239.10	361.0
240.70	573.0
241.90	1718.0
243.10	1404.0
244.00	14728.0
245.00	2183.0
246.00	2904.0
246.80	1405.0
247.90	319.0
249.00	890.0
251.00	518.0
253.00	323.0
254.00	609.0
255.00	79656.0
256.00	11296.0
257.10	1254.0
257.90	4774.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

258.90	986.0
259.80	455.0
265.00	2730.0
265.80	704.0
271.00	377.0
272.90	1918.0
273.90	5927.0
275.00	31064.0
275.90	4461.0
277.00	3496.0
277.90	739.0
281.00	2695.0
282.10	1223.0
283.00	1415.0
283.90	322.0
284.90	869.0
293.00	889.0
295.10	828.0
296.00	14235.0
297.00	1458.0
302.90	955.0
304.10	385.0
313.90	375.0
314.80	883.0
316.00	452.0
321.90	318.0
322.90	2351.0
324.20	616.0
326.90	962.0
332.10	724.0
334.10	2162.0
335.00	545.0
341.00	893.0
345.80	511.0
352.00	1414.0
352.80	529.0
353.90	1127.0
355.10	570.0
356.90	357.0
365.00	4701.0
365.90	988.0
369.00	419.0
371.90	959.0
372.10	966.0
373.20	588.0
401.00	548.0
402.10	483.0
402.90	777.0
403.90	388.0
415.00	518.0
421.00	652.0
422.00	576.0
423.00	2574.0
424.10	428.0
429.20	445.0
441.00	9615.0
442.00	58208.0
443.10	10411.0
444.00	772.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
38.20	1125.0
39.00	6228.0
40.00	534.0
40.90	743.0
42.90	580.0
44.00	1507.0
45.00	647.0
49.00	760.0
50.00	23624.0
51.00	87848.0
52.00	5527.0
55.00	804.0
56.10	3871.0
57.00	5744.0
58.80	306.0
60.90	1674.0
61.90	1660.0
63.00	5258.0
63.90	737.0
65.10	1181.0
68.00	1599.0
69.00	85304.0
70.00	1054.0
73.00	4581.0
74.00	11029.0
75.00	16408.0
76.10	3757.0
77.00	92072.0
78.00	6183.0
79.00	6215.0
80.00	5051.0
81.00	7231.0
82.00	1470.0
83.00	899.0
83.90	481.0
84.90	1127.0
86.00	2835.0
86.90	1204.0
87.80	409.0
88.20	468.0
90.90	2124.0
91.90	1496.0
93.00	14415.0
93.80	964.0
94.80	386.0
95.90	1119.0
98.00	10353.0
99.00	11296.0
99.80	524.0
101.00	4476.0
102.90	1910.0
104.00	2813.0
104.90	2212.0
106.00	716.0
107.00	34104.0
108.00	4824.0
109.10	858.0
110.00	49616.0
111.00	9399.0
111.90	1535.0
115.90	1799.0
117.00	36792.0
117.90	2440.0
118.90	603.0
119.80	415.0
122.00	2562.0
123.00	3828.0
124.00	1386.0
124.90	948.0
127.00	83576.0
128.00	6294.0
129.00	37024.0
130.00	2005.0
131.00	1177.0
131.90	478.0
133.00	1568.0
133.90	1131.0
134.90	3463.0
135.90	834.0
136.90	1707.0
137.90	555.0
139.90	643.0
141.00	5244.0
142.10	1318.0
143.20	883.0
145.90	1680.0
147.00	3832.0
148.00	7363.0
149.00	1530.0
149.80	565.0
151.10	764.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

152.10	507.0
152.90	1958.0
153.90	1780.0
154.90	4014.0
156.00	4422.0
157.40	325.0
158.00	867.0
158.90	1133.0
160.00	1417.0
161.10	3008.0
161.90	472.0
163.00	637.0
165.00	1886.0
166.10	1640.0
167.00	12790.0
168.00	5591.0
169.00	1028.0
170.00	472.0
171.80	1254.0
172.90	1282.0
173.90	2653.0
175.10	5606.0
175.80	448.0
177.00	3469.0
178.00	635.0
179.00	8922.0
179.90	5279.0
181.00	2719.0
184.00	808.0
184.90	4894.0
186.00	32248.0
187.00	8719.0
187.90	1754.0
189.00	1939.0
189.90	813.0
191.00	4083.0
192.00	4188.0
193.00	5338.0
193.90	1406.0
195.00	1057.0
196.00	5425.0
197.00	836.0
197.90	179264.0
199.00	13377.0
200.10	842.0
200.90	386.0
201.90	760.0
203.00	1787.0
204.10	6823.0
205.00	17208.0
206.00	57840.0
207.00	23296.0
208.00	5804.0
209.00	3300.0
210.10	1393.0
210.90	2520.0
214.90	530.0
215.90	1095.0
216.90	19800.0
218.00	2065.0
221.00	5485.0
222.00	2479.0
223.00	3513.0
224.00	32208.0
224.90	8838.0
226.00	814.0
226.90	16092.0
228.00	2448.0
229.00	2269.0
229.70	368.0
231.00	872.0
231.90	508.0
232.90	845.0
233.80	1381.0
235.00	698.0
235.90	1183.0
237.00	1198.0
238.90	486.0
239.80	343.0
241.00	1258.0
242.10	1698.0
243.10	1903.0
244.00	25528.0
245.00	3894.0
246.00	5969.0
246.90	1351.0
248.10	511.0
249.10	839.0
250.00	338.0
251.00	649.0
252.90	969.0
254.10	1484.0
255.00	130568.0
256.00	17576.0
257.10	1497.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

258.00	8858.0
259.00	1731.0
265.00	3946.0
265.90	528.0
267.00	442.0
270.90	347.0
273.00	4087.0
273.90	9081.0
275.00	51064.0
276.00	6838.0
277.00	6270.0
278.00	1549.0
279.30	366.0
281.00	4119.0
282.10	863.0
283.00	980.0
284.10	1149.0
285.00	792.0
286.00	803.0
292.70	780.0
293.90	707.0
294.90	552.0
296.00	21080.0
297.00	2129.0
297.90	386.0
302.00	349.0
303.00	2185.0
312.70	471.0
313.80	908.0
315.10	1823.0
316.00	757.0
321.00	474.0
321.80	359.0
323.10	4981.0
323.90	1134.0
327.00	1014.0
327.90	422.0
331.90	514.0
332.90	474.0
334.00	2122.0
335.00	916.0
341.00	1126.0
341.90	384.0
346.00	1769.0
346.90	382.0
351.90	1876.0
353.00	1214.0
353.90	1491.0
355.00	1119.0
356.00	511.0
358.20	418.0
365.00	6857.0
365.70	694.0
366.00	718.0
369.00	338.0
370.80	621.0
372.10	1818.0
373.00	691.0
383.10	411.0
390.10	314.0
391.00	660.0
392.00	321.0
401.10	350.0
402.10	1386.0
403.10	1133.0
403.80	485.0
415.10	419.0
421.00	961.0
421.90	1084.0
423.00	6310.0
424.00	853.0
429.10	306.0
441.00	16976.0
442.00	114280.0
443.00	21504.0
443.90	2188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
38.20	855.0
39.10	3930.0
40.10	304.0
41.00	672.0
41.90	357.0
43.00	744.0
44.00	1610.0
44.90	599.0
49.10	644.0
50.10	16824.0
51.10	65584.0
52.10	4121.0
52.90	318.0
55.00	913.0
56.10	2041.0
57.00	5075.0
61.00	1484.0
62.10	750.0
63.10	3212.0
63.90	606.0
65.10	1391.0
66.80	424.0
68.00	1260.0
69.00	62336.0
69.90	391.0
73.00	4593.0
74.00	8777.0
75.00	13142.0
76.00	3251.0
77.00	77864.0
78.00	5063.0
79.00	6077.0
79.90	4584.0
81.00	6134.0
82.00	1555.0
83.00	973.0
83.70	551.0
84.80	692.0
86.00	1320.0
87.00	1172.0
87.90	1081.0
88.90	414.0
90.90	2027.0
91.80	783.0
92.20	1026.0
93.00	11590.0
94.00	618.0
94.90	400.0
95.80	782.0
96.10	755.0
97.90	8172.0
99.00	6177.0
99.80	429.0
101.00	3474.0
103.10	1002.0
103.90	2273.0
105.00	1564.0
105.80	745.0
107.00	27424.0
107.90	2912.0
108.80	694.0
110.00	35312.0
111.00	4850.0
111.90	945.0
116.00	1448.0
117.00	28960.0
118.00	2905.0
119.10	1048.0
121.90	2261.0
123.00	2500.0
124.10	1150.0
125.20	1107.0
126.10	309.0
127.00	66600.0
128.00	3789.0
129.00	34192.0
129.90	1903.0
131.00	771.0
132.80	1211.0
133.10	1395.0
133.90	1513.0
134.90	4179.0
136.20	1149.0
137.00	1667.0
137.90	690.0
141.00	5124.0
142.00	1466.0
143.20	895.0
145.90	1117.0
146.90	4327.0
147.90	6913.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

149.00	2083.0
149.90	418.0
150.90	724.0
151.40	536.0
153.00	1904.0
153.90	1629.0
155.00	2661.0
156.00	4067.0
156.90	1047.0
157.50	516.0
158.10	779.0
159.00	968.0
159.90	1041.0
161.00	3293.0
162.00	626.0
163.00	339.0
164.00	379.0
164.90	1684.0
165.70	1186.0
167.00	11976.0
168.00	5284.0
168.90	712.0
170.20	321.0
170.70	304.0
171.10	333.0
172.00	796.0
172.80	1053.0
174.00	2285.0
175.00	4246.0
176.00	1038.0
177.00	2253.0
177.90	1107.0
178.90	6630.0
180.00	5206.0
181.10	2672.0
181.80	630.0
183.90	576.0
185.00	3449.0
186.00	25592.0
187.00	6354.0
187.80	892.0
188.90	2779.0
190.00	501.0
190.90	3180.0
191.80	2384.0
193.10	3794.0
194.00	1211.0
195.10	381.0
196.00	3432.0
197.00	865.0
197.90	163072.0
198.90	10733.0
199.90	944.0
202.90	1472.0
204.00	8569.0
205.00	11834.0
206.00	46720.0
207.00	22512.0
208.00	5220.0
209.00	2686.0
210.10	1379.0
210.80	1773.0
214.20	490.0
215.00	730.0
216.10	1475.0
217.00	15375.0
218.00	2169.0
220.20	300.0
220.90	5111.0
222.10	2501.0
223.00	2955.0
224.00	29040.0
225.00	7138.0
225.80	521.0
226.90	15397.0
228.00	3193.0
228.90	3302.0
231.10	866.0
234.10	887.0
234.90	1034.0
236.10	1258.0
237.10	1429.0
238.90	937.0
240.00	573.0
241.00	1166.0
241.90	1686.0
243.10	1372.0
244.00	23960.0
245.00	2110.0
245.90	4662.0
246.90	1466.0
248.90	1308.0
249.90	311.0
250.90	609.0
252.90	924.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

254.10	763.0
255.00	118304.0
256.00	16221.0
256.80	1562.0
258.00	9263.0
258.90	1564.0
265.00	3797.0
266.10	533.0
267.00	647.0
270.80	371.0
272.10	336.0
273.10	2756.0
273.90	8523.0
275.00	42600.0
275.90	5967.0
277.00	6206.0
277.80	1307.0
281.20	3743.0
282.00	1650.0
283.00	1209.0
284.00	607.0
285.00	874.0
288.90	415.0
292.90	1265.0
294.00	481.0
295.00	787.0
296.00	18240.0
296.90	2856.0
301.10	369.0
303.00	1770.0
313.90	314.0
314.90	2418.0
316.00	653.0
321.10	573.0
323.10	5294.0
324.00	1122.0
327.00	1300.0
327.90	813.0
329.20	587.0
331.90	387.0
332.70	327.0
333.10	330.0
334.00	3375.0
335.00	1303.0
341.10	2007.0
342.20	314.0
345.90	1648.0
351.80	1188.0
352.90	916.0
354.00	2236.0
355.10	1090.0
356.00	474.0
365.00	8862.0
365.90	1162.0
370.10	459.0
371.10	564.0
372.00	2353.0
373.10	744.0
382.80	434.0
402.00	1033.0
402.90	1375.0
403.90	709.0
421.00	1592.0
422.10	774.0
423.10	5839.0
424.00	1343.0
441.10	17960.0
442.00	116984.0
443.00	21608.0
444.00	1996.0
444.70	353.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
39.10	699.0
39.90	802.0
41.00	559.0
44.00	2085.0
47.10	304.0
51.00	422.0
55.00	329.0
56.80	466.0
64.80	409.0
73.00	3152.0
74.00	687.0
75.20	885.0
80.90	737.0
88.90	631.0
95.90	459.0
103.00	386.0
103.80	305.0
104.10	376.0
115.00	360.0
119.00	490.0
133.10	1391.0
133.70	369.0
135.00	360.0
147.10	1237.0
148.10	499.0
162.00	374.0
163.00	717.0
176.80	547.0
178.80	461.0
190.90	1927.0
192.10	823.0
193.00	2070.0
194.00	811.0
195.10	422.0
207.00	16488.0
208.00	3674.0
208.90	2150.0
210.00	474.0
221.00	1708.0
222.10	365.0
223.30	368.0
249.00	408.0
251.00	508.0
267.10	345.0
281.00	3571.0
282.00	765.0
282.90	823.0
295.10	442.0
326.80	376.0
341.30	614.0
355.20	477.0
356.20	473.0
387.90	363.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51