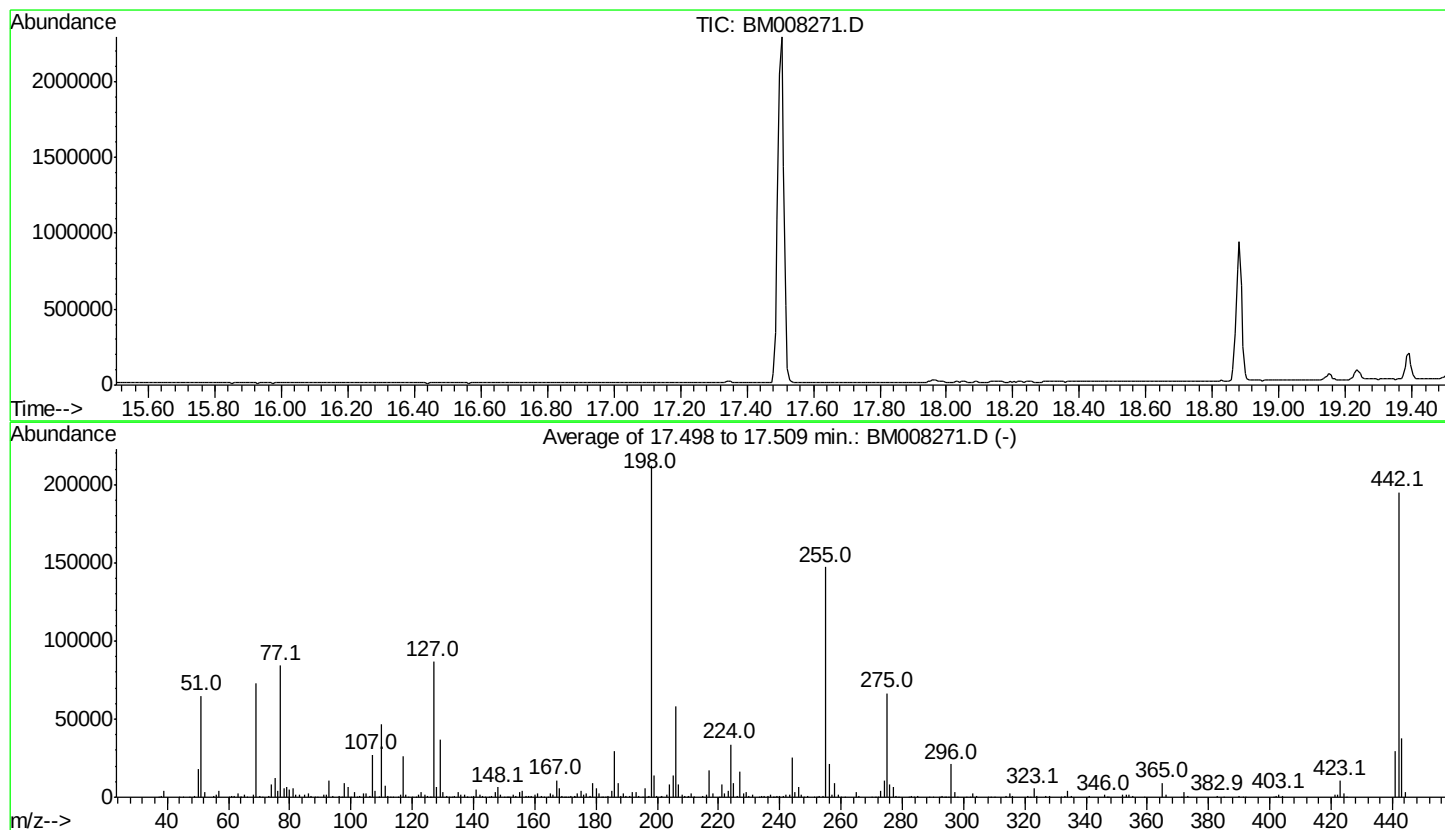


Data Path : Z:\HPCHEM1\BNA M\DATA\BM121316\
 Data File : BM008271.D
 Acq On : 13 Dec 2016 14:11
 Operator : UM/SJ
 Sample : DFTPP34
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP34

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121316MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Dec 14 02:14:07 2016



AutoFind: Scans 2535, 2536, 2537; 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	30.6	64891	PASS
68	69	0.00	2	1.8	1303	PASS
69	198	0.00	100	34.5	73208	PASS
70	69	0.00	2	0.8	562	PASS
127	198	10	80	40.8	86680	PASS
197	198	0.00	2	0.4	763	PASS
198	198	100	100	100.0	212224	PASS
199	198	5	9	6.7	14146	PASS
275	198	10	60	31.3	66528	PASS
365	198	1	100	4.4	9369	PASS
441	443	0.01	100	78.6	29514	PASS
442	198	50	100	92.0	195306	PASS
443	442	15	24	19.2	37573	PASS

m/z	Abundance
40.00	2154.0
41.10	536.0
42.00	410.0
43.00	847.0
44.00	1760.0
45.10	513.0
49.00	1299.0
51.00	517.0
57.00	387.0
60.00	727.0
69.00	498.0
73.00	1224.0
84.00	1540.0
86.00	708.0
193.10	390.0
207.00	1588.0
208.10	344.0
209.20	333.0
281.00	694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
37.00	400.0
38.10	795.0
39.10	5583.0
40.00	1934.0
41.00	391.0
42.10	406.0
43.00	589.0
44.00	1697.0
45.00	719.0
47.00	520.0
49.00	2204.0
50.10	22184.0
51.10	79808.0
52.10	4109.0
55.00	833.0
55.90	2114.0
57.00	5499.0
60.00	670.0
60.90	863.0
62.00	1361.0
63.00	3130.0
63.90	380.0
65.00	1621.0
68.00	1451.0
69.00	86960.0
70.00	650.0
73.20	1817.0
74.10	9233.0
75.10	14346.0
76.10	4997.0
77.10	99568.0
78.10	6603.0
79.00	7637.0
80.00	5053.0
81.00	6991.0
82.00	1916.0
83.00	1787.0
84.00	1159.0
85.00	1205.0
86.00	2983.0
87.00	987.0
88.00	432.0
91.00	1495.0
92.00	1719.0
93.00	12789.0
94.00	1086.0
96.10	702.0
97.10	438.0
98.00	10403.0
99.00	8102.0
100.10	600.0
101.10	3843.0
101.90	322.0
103.00	1358.0
104.00	2681.0
105.00	3029.0
106.10	684.0
107.00	31544.0
108.00	5054.0
108.90	773.0
110.00	54216.0
111.00	8608.0
112.00	1149.0
113.80	312.0
116.10	2122.0
117.00	31128.0
118.00	2415.0
118.90	375.0
120.10	377.0
122.00	2147.0
123.00	3489.0
124.00	1598.0
125.00	1404.0
125.90	370.0
126.20	423.0
127.00	99696.0
128.10	7585.0
129.00	42032.0
130.00	3554.0
131.00	856.0
132.20	454.0
132.90	308.0
134.00	1345.0
135.00	4087.0
136.00	1375.0
137.00	1788.0
137.90	434.0
139.90	468.0
141.00	5795.0
142.00	1610.0
143.00	1431.0
143.90	399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

145.10	357.0
146.00	1022.0
147.00	3347.0
148.00	6998.0
149.00	1646.0
149.90	322.0
151.40	654.0
153.00	1804.0
153.90	1289.0
155.00	3371.0
156.10	4857.0
157.00	806.0
158.00	1420.0
159.00	876.0
160.00	2372.0
161.10	2629.0
161.90	756.0
162.90	302.0
165.00	3093.0
166.00	1681.0
167.00	12767.0
168.00	6571.0
168.90	752.0
170.10	543.0
171.00	562.0
172.00	1284.0
172.90	1262.0
174.00	3141.0
175.10	4332.0
176.10	1559.0
176.90	2744.0
178.00	818.0
179.00	9635.0
180.00	6241.0
181.10	2692.0
181.90	581.0
183.00	357.0
184.00	807.0
185.10	3717.0
186.00	33312.0
187.00	9743.0
188.00	1151.0
189.00	2599.0
189.90	657.0
191.00	1108.0
192.00	3343.0
193.00	3481.0
193.90	723.0
195.00	335.0
196.00	6651.0
196.90	1318.0
198.00	229696.0
199.00	15800.0
199.90	1060.0
201.60	882.0
203.00	1331.0
204.00	9438.0
205.10	16155.0
206.10	63376.0
207.00	10777.0
208.00	2207.0
209.00	1074.0
209.90	1212.0
211.00	2374.0
211.80	465.0
214.90	649.0
216.00	1382.0
217.00	18288.0
218.00	2614.0
220.20	391.0
221.00	8370.0
221.90	2420.0
223.00	4357.0
224.00	33816.0
225.00	9854.0
226.10	1219.0
227.00	16223.0
228.00	2430.0
229.00	3037.0
229.90	567.0
231.10	1199.0
233.00	480.0
234.00	988.0
235.00	1052.0
236.00	650.0
237.00	1658.0
239.00	698.0
240.00	367.0
241.00	814.0
242.00	1759.0
243.10	1763.0
244.10	26368.0
245.00	3362.0
246.00	6822.0
247.00	1568.0
249.00	1240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

251.00	357.0
253.10	725.0
254.10	1153.0
255.00	147584.0
256.00	23496.0
257.00	1964.0
258.00	9282.0
259.10	1443.0
265.00	3551.0
266.00	453.0
271.00	615.0
272.00	394.0
273.00	4377.0
274.00	11576.0
275.00	66496.0
276.00	7608.0
277.00	6753.0
278.10	1247.0
281.00	657.0
282.10	430.0
283.10	392.0
283.90	416.0
285.10	1132.0
289.00	393.0
293.10	1218.0
293.90	531.0
295.00	632.0
296.00	21104.0
297.00	3224.0
298.00	329.0
301.00	390.0
302.10	326.0
303.00	2437.0
304.10	723.0
308.90	312.0
314.10	810.0
315.00	2119.0
316.00	979.0
321.10	509.0
323.00	6445.0
324.00	1067.0
327.00	1745.0
328.00	712.0
333.10	616.0
334.10	4331.0
335.10	997.0
341.10	545.0
346.00	1508.0
346.90	383.0
352.00	1857.0
353.00	1196.0
354.00	2092.0
355.10	393.0
365.00	8096.0
366.00	1192.0
371.00	379.0
372.10	2984.0
373.10	794.0
383.10	713.0
390.10	430.0
402.00	877.0
403.10	1743.0
404.10	637.0
421.10	1211.0
422.10	1244.0
423.00	8754.0
424.10	2736.0
441.10	26064.0
442.10	167424.0
443.10	33200.0
444.00	2804.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
37.10	358.0
38.00	1071.0
39.10	5207.0
40.00	2095.0
41.10	400.0
42.00	303.0
43.10	800.0
44.00	2142.0
44.90	355.0
47.10	408.0
49.00	1677.0
50.10	20192.0
51.10	76104.0
52.10	3712.0
55.00	706.0
56.00	1916.0
57.00	5585.0
60.00	973.0
61.00	1373.0
62.10	1363.0
63.10	3435.0
64.10	522.0
65.10	1550.0
68.00	1549.0
69.00	88600.0
70.10	650.0
70.90	327.0
73.10	1921.0
74.10	9529.0
75.00	14348.0
76.10	4166.0
77.10	99648.0
78.10	6146.0
79.00	7206.0
80.00	6050.0
81.00	6946.0
82.10	1831.0
83.10	1715.0
84.00	1256.0
85.00	1726.0
86.00	3531.0
87.00	1135.0
88.00	505.0
89.00	355.0
91.00	1846.0
92.00	1791.0
93.00	13219.0
94.00	714.0
96.00	845.0
98.00	10687.0
99.00	7632.0
100.10	563.0
101.00	4352.0
103.00	1317.0
104.00	2451.0
105.00	2639.0
106.00	811.0
107.00	32464.0
108.00	4613.0
109.10	727.0
110.00	55728.0
111.00	7952.0
112.00	1365.0
112.90	566.0
115.20	335.0
116.00	2471.0
117.00	30752.0
118.00	2559.0
118.90	391.0
119.90	313.0
121.10	304.0
122.00	1915.0
123.00	3474.0
124.00	1427.0
125.00	1137.0
126.10	634.0
127.00	102600.0
128.00	7320.0
129.00	43648.0
130.00	3650.0
131.10	759.0
132.90	599.0
133.90	1198.0
135.00	3891.0
136.00	1502.0
136.90	1334.0
138.10	617.0
139.00	399.0
140.00	895.0
141.00	6162.0
142.00	1742.0
143.00	1237.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

144.00	522.0
145.00	511.0
146.00	1253.0
147.10	3113.0
148.10	7838.0
149.00	1877.0
150.00	364.0
151.00	1129.0
151.80	550.0
153.00	1762.0
154.00	1278.0
155.00	3524.0
156.00	4677.0
157.00	521.0
158.00	1224.0
159.00	789.0
160.00	1959.0
161.00	2684.0
162.00	604.0
163.00	371.0
164.20	550.0
165.00	2547.0
166.00	1658.0
167.00	12817.0
168.00	6631.0
169.00	1122.0
169.80	369.0
171.00	571.0
171.90	1172.0
173.10	1432.0
174.00	3372.0
175.10	5454.0
176.00	1512.0
177.00	2435.0
178.00	966.0
179.00	10204.0
180.00	6545.0
181.00	3557.0
182.10	436.0
184.00	858.0
185.00	4487.0
186.00	33944.0
187.10	10519.0
188.10	1223.0
189.00	2344.0
189.90	679.0
191.00	1335.0
192.00	3202.0
193.10	4079.0
194.00	479.0
195.10	477.0
196.00	7493.0
197.10	1489.0
198.00	250496.0
199.00	17000.0
200.00	1334.0
201.70	1252.0
202.90	1852.0
204.10	9925.0
205.00	16003.0
206.10	68896.0
207.10	10585.0
208.00	2964.0
209.00	1015.0
210.10	1458.0
211.00	3168.0
212.00	517.0
214.90	853.0
216.10	1793.0
217.00	20136.0
218.00	2436.0
221.10	9731.0
221.90	2764.0
223.00	4382.0
224.00	42128.0
225.10	10867.0
226.00	1094.0
227.00	20216.0
228.00	3004.0
229.00	3899.0
230.00	600.0
231.00	1575.0
233.00	368.0
234.00	1165.0
234.90	1543.0
235.90	998.0
237.00	1809.0
237.90	305.0
239.00	807.0
240.00	665.0
241.00	826.0
242.10	2306.0
243.00	2566.0
244.00	31360.0
245.10	4076.0
246.00	7625.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

247.00	1609.0
248.00	325.0
249.00	1461.0
251.00	385.0
252.00	391.0
253.00	924.0
254.20	1245.0
255.00	179584.0
256.00	24984.0
257.00	1859.0
258.00	10187.0
259.00	1679.0
260.00	305.0
261.00	387.0
265.00	4763.0
266.00	1098.0
270.00	306.0
271.10	424.0
272.10	655.0
273.00	5426.0
274.00	13144.0
275.00	80328.0
276.00	10451.0
277.00	7422.0
278.00	1167.0
278.90	468.0
280.90	438.0
283.00	1067.0
284.00	425.0
285.00	975.0
289.90	373.0
292.10	364.0
293.00	1568.0
294.10	356.0
295.10	561.0
296.00	24976.0
297.00	3178.0
302.10	496.0
303.10	2163.0
304.00	633.0
308.00	346.0
314.00	1229.0
315.00	3196.0
316.00	1526.0
320.90	565.0
322.00	504.0
323.10	6193.0
324.00	1150.0
326.90	1099.0
327.90	828.0
331.90	413.0
333.00	839.0
334.00	5256.0
335.00	1180.0
341.10	873.0
346.00	1673.0
346.90	395.0
352.00	1935.0
353.00	1735.0
354.10	2125.0
355.00	923.0
359.10	335.0
365.00	11705.0
366.00	1584.0
371.00	579.0
372.10	4314.0
373.10	1007.0
382.90	918.0
384.80	306.0
389.90	410.0
391.10	504.0
401.00	337.0
402.00	1395.0
403.00	2474.0
404.00	678.0
421.00	1623.0
422.00	1292.0
423.10	12425.0
424.10	2704.0
425.00	411.0
441.10	34376.0
442.10	234880.0
443.10	45120.0
444.10	4016.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
38.10	464.0
39.10	2722.0
40.00	2185.0
41.00	383.0
42.00	405.0
43.00	770.0
44.10	1875.0
45.10	504.0
47.00	378.0
49.00	1564.0
50.10	10602.0
51.10	40312.0
52.00	1711.0
55.00	648.0
56.00	1520.0
57.00	3222.0
60.10	633.0
61.10	573.0
61.90	884.0
63.00	1777.0
65.10	1124.0
66.00	394.0
68.10	911.0
69.00	45560.0
70.00	387.0
73.10	1408.0
74.00	5199.0
75.10	8769.0
76.10	3010.0
77.10	53200.0
78.10	3419.0
79.00	4399.0
80.00	2752.0
81.00	4226.0
82.10	1089.0
83.10	1004.0
83.90	1009.0
85.00	968.0
86.00	1873.0
87.00	681.0
88.00	315.0
91.10	1278.0
92.10	1145.0
93.00	6949.0
94.10	538.0
96.00	350.0
98.00	5327.0
99.10	4864.0
101.00	2230.0
103.00	745.0
104.00	1654.0
105.00	1667.0
106.10	512.0
107.00	18032.0
108.00	2553.0
109.10	401.0
110.00	30360.0
111.00	4502.0
112.00	708.0
116.00	1152.0
117.00	17032.0
118.00	1223.0
118.90	314.0
122.00	1768.0
123.10	2411.0
124.00	935.0
125.00	890.0
127.00	57744.0
128.00	4707.0
129.00	24904.0
130.00	1556.0
131.00	325.0
132.90	409.0
133.90	1000.0
135.00	2229.0
136.00	1061.0
137.00	1456.0
141.00	3166.0
142.00	1263.0
142.90	850.0
145.10	313.0
146.10	703.0
147.00	2412.0
148.00	4186.0
149.10	805.0
151.30	345.0
152.90	1179.0
154.00	804.0
155.00	2081.0
156.10	3084.0
157.00	531.0
158.00	676.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

158.90	466.0
160.00	1119.0
161.00	1358.0
162.10	662.0
163.10	320.0
164.90	1482.0
166.00	977.0
167.00	7526.0
168.00	4512.0
168.90	706.0
171.90	610.0
173.00	1026.0
174.00	1626.0
175.00	3667.0
176.10	868.0
177.00	1332.0
178.00	478.0
179.00	6288.0
180.00	4690.0
181.00	1920.0
183.80	498.0
185.00	2988.0
186.00	21664.0
187.00	6695.0
188.00	867.0
189.00	1314.0
190.00	324.0
190.90	872.0
192.00	2443.0
193.00	2680.0
194.10	398.0
196.00	3926.0
197.10	800.0
198.00	156480.0
199.00	9640.0
199.90	1099.0
201.20	449.0
201.70	418.0
203.00	1097.0
204.10	6368.0
205.10	10770.0
206.10	43472.0
207.10	7369.0
208.00	1759.0
209.00	808.0
210.00	740.0
211.00	1574.0
214.90	691.0
216.00	1325.0
217.00	13087.0
217.90	1492.0
221.00	5783.0
222.00	1552.0
223.00	3624.0
224.00	25952.0
225.00	6714.0
226.00	820.0
227.00	12697.0
228.00	1382.0
229.00	2392.0
230.00	458.0
231.00	1231.0
234.00	845.0
235.00	645.0
235.90	750.0
237.00	1143.0
238.10	318.0
240.00	395.0
241.10	639.0
242.00	1488.0
243.00	1512.0
244.10	19336.0
245.00	2305.0
246.00	4389.0
247.00	930.0
249.00	778.0
252.90	556.0
254.00	609.0
255.00	114880.0
256.00	15635.0
257.00	1301.0
258.00	6918.0
259.00	1621.0
265.00	2807.0
265.90	496.0
273.00	2894.0
274.00	8238.0
275.00	52760.0
276.00	6282.0
277.00	4617.0
278.10	962.0
280.90	670.0
282.10	309.0
283.00	651.0
284.90	962.0
288.90	360.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

293.00	917.0
294.10	304.0
296.00	17304.0
297.00	2367.0
302.00	334.0
303.00	2092.0
304.00	621.0
307.90	322.0
310.00	430.0
314.10	857.0
315.00	2039.0
316.00	983.0
320.90	484.0
321.90	310.0
323.10	4365.0
324.00	1057.0
327.00	909.0
328.10	397.0
332.00	555.0
332.90	675.0
334.00	3785.0
335.10	1004.0
341.00	1021.0
346.00	1132.0
347.10	339.0
352.00	1617.0
353.00	1194.0
354.00	1716.0
355.00	332.0
365.00	8308.0
366.00	1554.0
372.10	3226.0
373.10	487.0
382.90	1033.0
390.00	679.0
392.00	304.0
402.00	1173.0
403.10	1409.0
404.00	712.0
421.10	1617.0
422.00	1407.0
423.10	10236.0
424.00	2685.0
441.00	28104.0
442.10	183616.0
443.10	34400.0
444.00	3307.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34