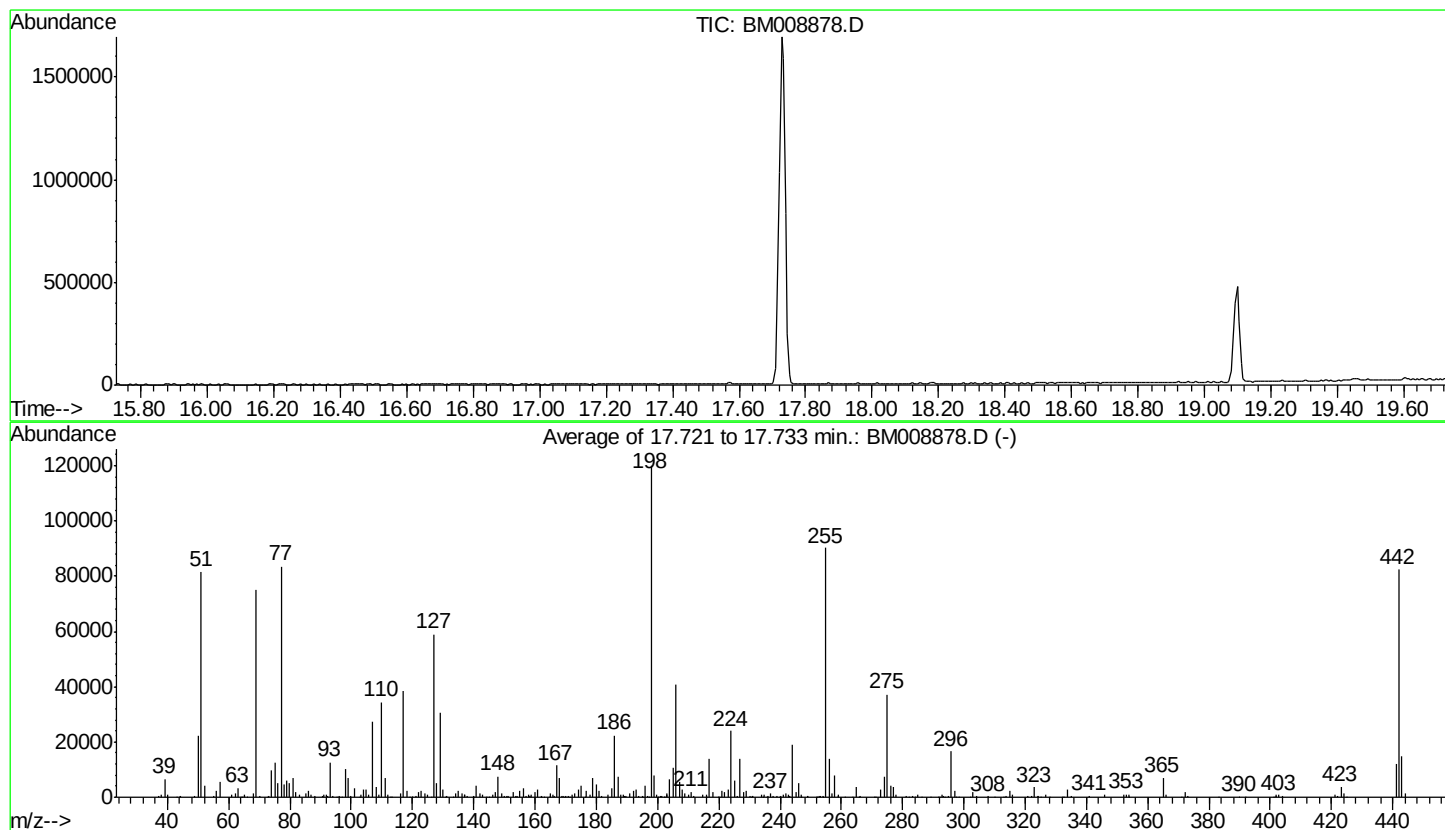


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012617\
 Data File : BM008878.D
 Acq On : 26 Jan 2017 16:11
 Operator : SJ/MA
 Sample : DFTPP59
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP59

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121416.M
 Title : SVOA CALIBRATION
 Last Update : Mon Dec 19 15:00:56 2016



AutoFind: Scans 2573, 2574, 2575; Background Corrected with Scan 2568

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.1	81704	PASS
68	69	0.00	2	1.9	1393	PASS
69	198	0.00	100	62.5	75013	PASS
70	69	0.00	2	0.5	399	PASS
127	198	10	80	49.2	59037	PASS
197	198	0.00	2	0.3	323	PASS
198	198	100	100	100.0	120002	PASS
199	198	5	9	6.7	8074	PASS
275	198	10	60	30.9	37120	PASS
365	198	1	100	6.0	7193	PASS
441	443	0.01	100	80.2	12070	PASS
442	198	50	100	68.6	82272	PASS
443	442	15	24	18.3	15057	PASS

m/z	Abundance
37.00	385.0
38.10	532.0
39.00	6008.0
40.00	951.0
43.80	498.0
44.20	493.0
48.90	874.0
50.10	18792.0
51.00	68192.0
52.00	2885.0
55.10	420.0
56.00	1178.0
57.00	4782.0
61.20	685.0
62.00	630.0
63.00	2987.0
65.00	1771.0
67.90	1385.0
69.00	57536.0
73.10	1804.0
74.00	7640.0
75.00	10782.0
76.00	3256.0
77.10	63504.0
78.10	3538.0
79.00	4092.0
79.90	3530.0
81.00	6179.0
81.90	1259.0
83.00	1019.0
85.00	913.0
85.90	1976.0
87.10	581.0
90.80	833.0
92.10	1746.0
92.90	10315.0
93.80	615.0
98.00	8534.0
99.00	6703.0
100.10	438.0
101.00	2091.0
102.70	639.0
103.10	698.0
104.00	1046.0
105.00	1577.0
105.80	739.0
107.00	20688.0
108.00	3552.0
108.90	478.0
110.00	28088.0
111.00	5592.0
111.90	692.0
112.90	489.0
116.00	1183.0
117.00	27848.0
118.00	2526.0
118.90	340.0
121.00	426.0
122.00	1139.0
122.90	1254.0
124.10	1435.0
125.10	681.0
127.00	43904.0
127.90	2927.0
129.00	24744.0
129.90	2070.0
131.00	560.0
133.90	556.0
135.10	1418.0
136.00	1081.0
136.90	1033.0
137.30	960.0
139.80	497.0
141.00	3408.0
142.00	1346.0
143.10	632.0
146.00	1128.0
147.00	2562.0
148.00	5876.0
149.00	1253.0
149.80	551.0
151.10	448.0
153.10	839.0
153.80	965.0
155.10	1902.0
156.10	3043.0
157.00	390.0
158.10	1088.0
158.80	449.0
160.10	1025.0
161.10	2458.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

161.90	385.0
162.90	371.0
164.90	1648.0
165.90	1197.0
166.90	9142.0
167.90	6751.0
169.00	540.0
169.70	307.0
170.80	566.0
172.00	838.0
172.90	735.0
174.00	2138.0
174.90	2821.0
176.80	1282.0
177.90	1114.0
178.90	4918.0
179.90	3267.0
181.00	2719.0
184.90	2800.0
186.00	16648.0
187.00	5831.0
187.90	1117.0
188.90	1431.0
189.80	342.0
191.00	1322.0
192.00	1916.0
193.00	3044.0
195.00	461.0
196.00	2761.0
197.10	583.0
197.90	84360.0
198.90	6171.0
199.90	1336.0
201.40	349.0
202.00	355.0
203.20	697.0
203.90	4364.0
205.00	6751.0
206.00	24080.0
207.00	5881.0
207.90	1652.0
209.00	847.0
209.90	898.0
211.10	1454.0
212.00	374.0
214.80	815.0
215.80	694.0
217.00	8492.0
218.00	1171.0
221.00	1391.0
222.00	957.0
222.90	1826.0
224.10	14987.0
225.00	4321.0
226.90	11185.0
227.80	1408.0
229.00	1961.0
230.80	377.0
231.20	320.0
233.90	373.0
234.50	316.0
235.00	558.0
235.80	509.0
237.00	867.0
237.90	313.0
240.90	434.0
241.90	1256.0
242.90	1220.0
244.00	15962.0
245.10	2087.0
246.00	3050.0
246.80	420.0
248.80	690.0
252.80	404.0
253.90	990.0
255.00	56824.0
256.00	10285.0
257.00	845.0
257.90	5647.0
258.80	868.0
264.90	1998.0
265.80	629.0
270.80	311.0
273.00	1686.0
274.00	5214.0
275.00	24872.0
276.00	2065.0
277.00	2730.0
278.00	609.0
281.00	548.0
283.10	319.0
284.90	351.0
291.80	310.0
292.90	675.0
294.80	332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

296.00	10989.0
296.90	1660.0
298.20	483.0
303.00	860.0
313.80	605.0
314.90	1121.0
315.90	464.0
323.00	2476.0
324.00	845.0
325.00	339.0
326.90	770.0
333.90	1378.0
334.90	375.0
341.00	382.0
345.90	620.0
352.00	692.0
353.00	565.0
353.90	654.0
365.00	3903.0
365.90	374.0
372.10	905.0
401.80	847.0
402.90	603.0
420.90	648.0
423.00	2357.0
424.20	1182.0
441.00	4916.0
442.00	44912.0
443.10	8396.0
443.90	1044.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
36.90	845.0
38.10	1774.0
39.10	7597.0
40.00	790.0
43.10	364.0
44.00	662.0
48.90	826.0
50.10	25408.0
51.00	98088.0
52.00	5518.0
55.10	509.0
56.00	3186.0
57.00	6716.0
61.00	1692.0
62.00	1302.0
63.00	3576.0
63.90	551.0
65.20	1829.0
68.00	1471.0
69.00	91400.0
70.00	771.0
73.00	1313.0
74.00	12653.0
75.00	15005.0
76.00	7114.0
77.00	101216.0
78.00	7525.0
79.00	7296.0
80.00	7339.0
81.00	8204.0
82.00	2968.0
83.10	707.0
85.00	1446.0
86.00	2382.0
86.90	1516.0
88.00	401.0
91.00	1736.0
91.80	2503.0
93.00	14236.0
93.90	590.0
96.20	377.0
96.80	585.0
97.90	13332.0
98.90	7436.0
99.90	601.0
101.00	3721.0
103.10	1420.0
103.90	4484.0
104.90	3235.0
105.90	856.0
107.00	31984.0
108.10	4561.0
109.00	1375.0
110.00	39216.0
111.00	7799.0
112.00	1154.0
113.10	308.0
115.90	1468.0
117.00	45360.0
118.00	3199.0
119.70	332.0
121.00	653.0
122.00	2277.0
122.90	3025.0
124.00	1731.0
125.00	1312.0
126.10	519.0
127.00	72024.0
128.00	6918.0
129.00	34496.0
130.00	3569.0
131.10	373.0
133.10	392.0
134.00	2692.0
134.90	3046.0
136.00	1719.0
136.90	1969.0
137.90	1000.0
140.00	732.0
140.90	4651.0
141.90	2250.0
142.90	1504.0
144.00	550.0
146.00	996.0
146.80	2082.0
148.00	8926.0
148.90	1428.0
149.80	783.0
150.80	776.0
152.90	1263.0
153.90	587.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

154.90	2985.0
156.10	3282.0
157.00	818.0
157.80	1668.0
158.90	1294.0
159.90	2287.0
161.00	3155.0
162.10	499.0
164.90	2045.0
166.10	1874.0
166.90	12433.0
168.00	7013.0
169.20	1116.0
170.00	350.0
170.70	692.0
171.90	1328.0
172.90	2057.0
174.00	3154.0
175.00	5733.0
176.90	2947.0
177.90	1074.0
178.90	7904.0
179.90	6836.0
181.00	2301.0
182.00	387.0
184.00	846.0
184.90	3860.0
186.00	26504.0
187.00	7468.0
187.90	1110.0
188.80	1971.0
189.90	645.0
191.00	1844.0
191.80	2788.0
193.00	3890.0
194.00	755.0
195.20	620.0
196.00	5328.0
197.90	146112.0
198.90	9211.0
199.90	1161.0
201.40	666.0
202.20	490.0
202.90	2382.0
204.00	7744.0
205.00	13278.0
206.00	52264.0
207.00	9434.0
208.00	3014.0
209.00	1573.0
210.00	1223.0
210.90	1474.0
211.90	704.0
214.90	929.0
216.00	1301.0
216.90	15364.0
218.00	3023.0
219.70	643.0
221.10	2942.0
222.10	1738.0
223.00	2458.0
224.00	28704.0
225.00	6984.0
225.90	996.0
227.00	16864.0
227.90	2540.0
228.90	2312.0
230.00	436.0
231.00	1728.0
234.00	667.0
234.90	520.0
236.00	706.0
237.00	1765.0
237.90	721.0
239.00	681.0
239.80	356.0
241.00	1308.0
242.00	1677.0
243.10	816.0
244.00	20056.0
245.00	2184.0
246.00	5796.0
247.00	832.0
248.90	734.0
249.10	738.0
251.70	381.0
253.00	1309.0
253.90	785.0
255.00	105672.0
256.00	14905.0
256.80	1321.0
258.00	8677.0
259.00	1723.0
265.00	4646.0
266.00	573.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

272.90	2561.0
274.00	9030.0
275.00	44040.0
275.90	5089.0
277.00	3980.0
278.00	665.0
281.10	663.0
282.10	348.0
284.00	504.0
285.00	725.0
289.10	343.0
293.10	897.0
296.00	18056.0
296.90	2836.0
303.00	1925.0
304.00	538.0
308.10	432.0
310.00	354.0
313.90	691.0
314.80	2489.0
315.90	1294.0
321.00	474.0
321.90	526.0
323.00	3495.0
324.00	712.0
326.70	481.0
327.90	444.0
332.10	522.0
334.00	2583.0
334.90	689.0
341.10	697.0
346.00	1089.0
351.90	909.0
353.10	636.0
354.10	1048.0
365.00	7982.0
366.00	1112.0
371.10	367.0
372.00	2374.0
383.00	584.0
392.10	300.0
402.00	1182.0
402.80	1058.0
404.10	307.0
421.00	1420.0
421.90	798.0
423.10	4135.0
424.10	1418.0
441.00	13296.0
442.00	89144.0
443.00	15937.0
444.00	1699.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
38.00	1136.0
39.00	6408.0
40.10	478.0
48.70	314.0
50.00	22776.0
51.00	78832.0
52.00	4203.0
54.90	673.0
56.10	1959.0
57.00	5254.0
61.00	840.0
62.00	2452.0
63.00	3365.0
64.20	506.0
65.10	1398.0
65.90	513.0
68.10	1325.0
69.00	76104.0
70.00	428.0
72.50	473.0
73.20	1509.0
74.00	9481.0
75.00	11487.0
76.00	5064.0
77.00	86128.0
78.00	4192.0
79.00	6252.0
80.00	4697.0
80.90	6252.0
81.90	1390.0
83.00	1331.0
85.10	1695.0
85.90	2446.0
87.10	876.0
88.10	412.0
91.00	1782.0
91.80	1024.0
93.00	13003.0
94.00	748.0
95.00	486.0
95.90	399.0
96.20	383.0
98.00	8908.0
98.90	6693.0
99.90	466.0
101.00	3859.0
103.10	684.0
104.00	3080.0
104.90	2919.0
105.90	1113.0
107.00	28752.0
107.90	3008.0
109.00	584.0
110.00	36152.0
110.90	7623.0
112.00	1184.0
115.80	1305.0
117.00	42432.0
118.00	1890.0
120.00	511.0
122.00	2223.0
123.00	2495.0
123.90	1364.0
125.10	1377.0
127.00	61184.0
128.00	5268.0
129.00	32752.0
129.90	3407.0
130.70	313.0
133.90	1374.0
135.00	2280.0
136.00	908.0
137.10	2533.0
138.00	454.0
140.00	511.0
140.90	5143.0
142.00	888.0
143.00	937.0
144.80	612.0
146.00	622.0
147.00	3089.0
148.00	7925.0
149.10	943.0
151.20	662.0
152.90	2931.0
154.10	1234.0
154.90	1776.0
155.90	3572.0
157.00	645.0
157.80	1511.0
158.90	1013.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

159.90	1613.0
160.90	2185.0
161.90	512.0
165.10	1879.0
165.90	1524.0
167.00	12797.0
168.00	7210.0
168.90	1139.0
169.90	715.0
171.10	396.0
171.90	1206.0
172.90	1213.0
174.00	2467.0
175.00	4629.0
176.10	451.0
176.80	2260.0
177.90	443.0
178.90	8493.0
179.90	3420.0
180.90	2329.0
181.80	549.0
183.80	863.0
184.10	1008.0
185.00	3676.0
186.00	24264.0
187.00	8456.0
187.90	787.0
189.10	1915.0
191.00	1380.0
192.00	2784.0
193.00	3576.0
193.90	435.0
195.10	405.0
196.00	4318.0
196.70	970.0
197.90	129536.0
199.00	8842.0
199.70	671.0
200.20	721.0
201.10	754.0
202.80	1536.0
203.10	1453.0
204.00	6915.0
205.00	12667.0
206.00	45472.0
207.00	7400.0
208.00	3051.0
209.00	1763.0
209.90	600.0
211.10	2909.0
214.90	611.0
216.00	1517.0
217.00	17392.0
218.00	1718.0
220.10	327.0
220.90	4245.0
221.90	2246.0
223.00	3816.0
224.00	28272.0
225.00	7219.0
225.80	844.0
227.00	14036.0
228.00	1734.0
229.00	3123.0
230.00	413.0
230.90	844.0
234.00	1908.0
234.90	1214.0
235.90	1012.0
236.90	1259.0
238.90	944.0
240.00	922.0
241.00	608.0
242.00	951.0
242.90	1470.0
244.10	21096.0
245.00	1800.0
245.90	6005.0
247.00	1319.0
249.00	985.0
251.90	395.0
252.70	663.0
254.10	315.0
255.00	108352.0
256.00	16050.0
256.90	1539.0
258.00	9089.0
258.90	1612.0
261.00	358.0
263.80	396.0
264.90	5059.0
265.90	470.0
271.00	634.0
273.00	4089.0
273.90	8705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

275.00	42448.0
275.90	5279.0
276.90	4621.0
277.90	1755.0
281.00	1322.0
283.00	526.0
285.00	1472.0
286.00	307.0
292.10	366.0
292.90	1595.0
293.70	360.0
294.90	510.0
295.90	20368.0
296.90	2264.0
297.60	354.0
301.90	677.0
303.00	2243.0
303.90	624.0
308.10	869.0
312.80	501.0
313.90	761.0
315.00	2800.0
315.90	632.0
321.10	734.0
321.90	436.0
323.10	5037.0
324.20	862.0
326.90	1536.0
332.70	461.0
333.90	4031.0
334.90	723.0
340.90	834.0
346.10	982.0
352.10	1228.0
353.20	1822.0
354.00	1476.0
355.00	708.0
365.00	9695.0
365.90	1420.0
372.00	1679.0
373.00	965.0
389.90	598.0
392.00	371.0
400.90	415.0
402.10	983.0
402.90	1031.0
404.00	463.0
421.10	800.0
422.00	542.0
423.00	5297.0
424.10	1326.0
424.80	350.0
441.00	18000.0
442.00	112760.0
443.00	20840.0
444.00	1493.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

Scan 2568 (17.692 min): BM008878.D
DFTPP59

m/z	Abundance
72.90	425.0
73.30	567.0
77.90	335.0
147.10	523.0
193.10	483.0
207.00	2225.0
220.80	335.0
280.90	536.0
355.20	304.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59