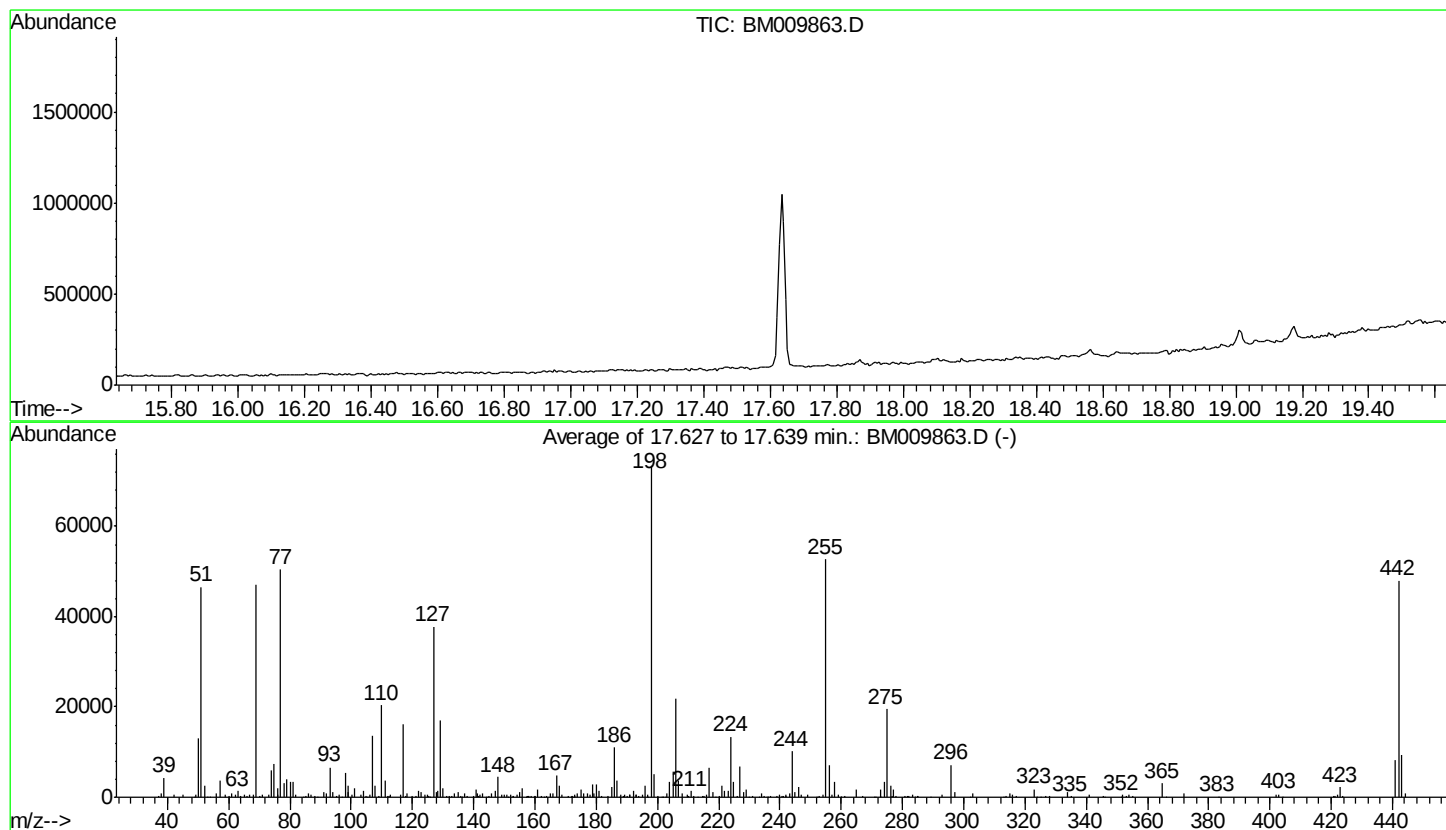


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009863.D
 Acq On : 02 May 2017 14:27
 Operator : SJ/MA
 Sample : DFTPP11
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP11

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-TEST.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 30 00:32:18 2016



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	63.4	46536	PASS
68	69	0.00	2	1.0	476	PASS
69	198	0.00	100	64.1	47070	PASS
70	69	0.00	2	0.5	224	PASS
127	198	10	80	51.4	37778	PASS
197	198	0.00	2	0.1	49	PASS
198	198	100	100	100.0	73448	PASS
199	198	5	9	6.9	5083	PASS
275	198	10	60	26.6	19562	PASS
365	198	1	100	4.2	3077	PASS
441	443	0.01	100	87.7	8212	PASS
442	198	50	100	65.3	47946	PASS
443	442	15	24	19.5	9360	PASS

m/z	Abundance
36.90	550.0
38.00	525.0
39.00	5483.0
39.90	1386.0
41.00	3795.0
42.10	3050.0
43.10	10330.0
44.00	2769.0
45.00	7194.0
46.10	333.0
48.80	312.0
49.10	358.0
50.00	12512.0
51.10	43096.0
52.10	2034.0
53.00	820.0
55.00	4526.0
56.00	2655.0
57.00	5569.0
59.10	373.0
60.10	5034.0
61.00	1436.0
62.10	639.0
63.00	1732.0
65.00	1106.0
67.00	2211.0
67.90	1494.0
69.00	45360.0
70.00	711.0
71.10	1382.0
72.90	3600.0
74.00	5799.0
74.90	7049.0
76.00	2494.0
77.10	44880.0
78.00	4153.0
79.00	4443.0
80.00	2875.0
81.10	5004.0
82.00	1228.0
83.00	1809.0
83.90	660.0
85.00	1837.0
86.10	1108.0
87.00	758.0
87.90	348.0
91.00	2048.0
92.10	1285.0
93.00	7536.0
94.10	1767.0
95.10	1800.0
96.00	629.0
96.20	610.0
97.20	1372.0
98.00	5927.0
98.90	3646.0
100.00	558.0
101.00	2352.0
103.10	443.0
104.00	1637.0
104.90	1256.0
105.90	588.0
107.00	11576.0
108.00	2916.0
109.10	1260.0
110.00	18568.0
110.90	4546.0
112.20	677.0
112.90	451.0
114.90	535.0
116.00	1344.0
117.00	14824.0
117.90	817.0
119.00	475.0
119.90	494.0
121.10	820.0
122.00	1689.0
123.00	1641.0
124.00	419.0
125.10	728.0
125.90	409.0
127.00	33440.0
127.90	3097.0
129.00	15166.0
130.00	1385.0
131.00	629.0
131.90	388.0
132.90	910.0
133.90	823.0
135.00	1798.0
135.90	527.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

137.00	752.0
140.90	2347.0
141.90	654.0
142.90	510.0
145.10	792.0
145.80	990.0
147.10	1961.0
148.00	4090.0
149.00	1175.0
150.90	383.0
151.90	316.0
152.80	698.0
154.00	860.0
155.10	1067.0
155.90	1918.0
157.00	386.0
157.90	581.0
158.80	464.0
159.50	366.0
160.00	436.0
161.00	1455.0
162.10	401.0
163.20	446.0
165.00	1116.0
165.90	735.0
166.90	3999.0
168.00	1858.0
169.10	300.0
171.00	476.0
171.60	441.0
172.10	307.0
172.70	416.0
173.20	317.0
174.00	576.0
174.90	1585.0
176.20	515.0
177.00	570.0
178.00	386.0
178.90	3940.0
179.90	2765.0
180.90	1090.0
182.20	431.0
185.00	1925.0
185.90	7714.0
186.90	2202.0
188.30	495.0
188.80	1124.0
191.10	1584.0
192.00	1062.0
192.90	1334.0
194.10	504.0
195.00	500.0
195.90	1644.0
196.60	784.0
197.90	58688.0
198.90	4943.0
199.90	383.0
203.00	1418.0
204.10	3117.0
205.00	5147.0
206.00	17264.0
207.00	6697.0
208.10	1737.0
208.90	966.0
209.80	478.0
210.20	391.0
211.00	1056.0
216.90	5667.0
217.90	995.0
221.10	3342.0
221.80	965.0
223.10	1186.0
224.00	10578.0
224.90	2982.0
226.20	333.0
226.90	4913.0
228.00	625.0
229.10	1103.0
233.80	691.0
234.80	342.0
237.10	425.0
239.90	337.0
240.80	699.0
242.10	784.0
243.10	498.0
244.00	8307.0
245.00	1230.0
246.10	1588.0
246.90	598.0
248.90	516.0
252.90	509.0
255.00	38720.0
256.00	6235.0
258.00	2947.0
259.00	351.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

261.10	301.0
265.00	1560.0
266.90	717.0
272.70	614.0
273.10	1117.0
274.00	2142.0
275.00	16832.0
276.10	2034.0
276.80	1252.0
278.00	357.0
281.00	998.0
282.20	556.0
283.10	722.0
284.00	309.0
284.90	449.0
292.90	418.0
295.90	5703.0
297.00	982.0
303.20	656.0
314.00	380.0
315.00	662.0
315.90	326.0
323.00	1483.0
325.10	403.0
326.90	447.0
334.00	1004.0
341.20	350.0
345.70	521.0
351.60	320.0
364.90	1802.0
366.00	323.0
371.90	685.0
383.00	433.0
402.90	445.0
420.90	370.0
422.00	559.0
423.00	1442.0
441.00	5582.0
442.10	30432.0
443.10	6524.0
444.10	606.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
37.00	484.0
38.10	706.0
39.10	6610.0
40.00	1049.0
41.10	4436.0
42.00	1820.0
43.10	10546.0
44.00	2296.0
45.10	5696.0
49.10	847.0
50.00	15431.0
51.00	56360.0
52.00	4676.0
53.00	542.0
54.00	391.0
55.10	3929.0
55.90	2271.0
57.10	5786.0
58.10	697.0
59.10	394.0
60.00	5008.0
61.00	1503.0
62.10	773.0
63.00	2202.0
63.90	518.0
65.10	1781.0
66.00	564.0
67.00	2479.0
68.00	1577.0
69.00	56736.0
70.00	1174.0
70.90	761.0
73.00	5291.0
74.00	7112.0
75.00	9643.0
75.90	3338.0
77.00	64240.0
78.10	5062.0
79.00	5138.0
80.10	4032.0
81.10	6471.0
81.80	1432.0
83.00	1858.0
84.30	333.0
85.10	1159.0
85.90	2074.0
87.00	1069.0
88.00	402.0
91.00	1484.0
91.90	916.0
93.00	8297.0
94.00	1088.0
95.10	1661.0
96.00	761.0
97.00	1378.0
98.00	8379.0
99.10	4837.0
100.10	508.0
100.90	1738.0
103.00	973.0
103.90	1868.0
105.10	1574.0
106.00	496.0
107.00	16808.0
108.00	2760.0
109.00	1154.0
110.00	24104.0
110.90	4809.0
111.90	565.0
113.00	483.0
114.90	374.0
116.10	968.0
117.00	20088.0
118.10	1119.0
118.90	759.0
121.00	409.0
122.00	1665.0
123.00	1931.0
123.90	1701.0
124.90	718.0
127.00	44376.0
128.10	4132.0
129.00	21464.0
130.00	1684.0
131.00	860.0
132.10	389.0
132.90	739.0
133.80	1244.0
134.90	2539.0
136.10	1050.0
137.00	1032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

137.80	363.0
139.10	346.0
140.00	363.0
141.10	2775.0
142.10	1123.0
143.00	1115.0
144.00	385.0
144.90	389.0
145.90	490.0
147.00	2078.0
148.00	4585.0
149.00	1625.0
150.00	914.0
150.90	534.0
151.30	308.0
151.90	573.0
153.10	1211.0
153.90	499.0
155.00	1106.0
156.00	2048.0
157.10	517.0
157.70	349.0
159.00	544.0
160.20	1267.0
161.00	1754.0
162.20	351.0
163.10	430.0
165.10	1521.0
165.90	1224.0
166.90	6944.0
168.00	3314.0
168.90	638.0
171.00	446.0
171.90	502.0
172.90	688.0
174.00	1027.0
175.00	2012.0
176.00	1049.0
176.90	1178.0
178.00	561.0
178.90	4659.0
180.00	2970.0
181.00	1571.0
181.80	774.0
185.00	3476.0
186.00	14980.0
187.00	4079.0
187.80	369.0
188.20	366.0
188.90	974.0
190.00	559.0
190.80	1394.0
191.90	2226.0
193.10	2234.0
194.00	781.0
195.00	454.0
195.90	3001.0
196.90	1254.0
197.90	88504.0
198.90	6021.0
200.00	525.0
201.60	353.0
203.10	782.0
204.00	3630.0
205.10	5689.0
206.00	25000.0
207.00	7227.0
207.90	1941.0
209.00	683.0
209.80	337.0
210.30	301.0
211.00	1650.0
211.90	394.0
215.10	529.0
215.90	550.0
216.90	7425.0
217.90	874.0
220.20	310.0
220.90	2609.0
221.80	2161.0
222.90	1693.0
224.00	16126.0
225.00	4058.0
226.20	349.0
227.00	8378.0
228.00	1464.0
229.00	1906.0
229.90	411.0
231.00	474.0
233.20	399.0
233.90	740.0
236.10	344.0
236.80	429.0
239.10	492.0
240.00	399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

241.10	875.0
241.80	512.0
243.00	1575.0
244.00	9979.0
245.10	1436.0
246.00	3223.0
247.00	807.0
248.80	912.0
252.80	487.0
253.80	644.0
255.00	60888.0
256.00	7863.0
257.10	828.0
258.00	4233.0
259.00	558.0
260.10	327.0
265.00	1269.0
266.90	486.0
270.90	310.0
272.90	2070.0
274.00	4325.0
274.90	21872.0
276.00	3045.0
277.00	2691.0
277.90	482.0
281.00	1185.0
281.80	980.0
285.10	510.0
292.90	618.0
296.00	8150.0
296.90	1130.0
302.20	428.0
303.10	863.0
313.90	324.0
314.90	1074.0
316.00	666.0
317.00	383.0
323.00	2386.0
334.00	1258.0
335.00	301.0
341.00	549.0
345.90	455.0
351.80	1151.0
354.00	866.0
364.90	3418.0
372.00	840.0
402.00	699.0
403.00	768.0
404.00	377.0
420.80	727.0
422.10	452.0
423.00	2915.0
423.90	331.0
441.00	8680.0
442.00	53360.0
443.10	11121.0
444.00	1378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
38.00	1240.0
39.00	4711.0
39.90	1137.0
41.00	4852.0
42.10	2554.0
43.00	9867.0
44.10	2440.0
45.00	6237.0
46.80	403.0
49.00	762.0
50.00	11130.0
51.10	40152.0
52.10	2173.0
53.00	1222.0
54.10	1003.0
55.00	4391.0
56.10	2155.0
57.00	4810.0
59.00	640.0
60.00	6063.0
61.10	727.0
61.90	585.0
62.90	1399.0
65.00	1111.0
67.00	2047.0
68.00	1074.0
69.00	45016.0
70.00	311.0
71.10	1622.0
73.00	4438.0
74.10	5873.0
75.00	7494.0
76.20	2111.0
77.00	45408.0
78.00	3470.0
78.90	4807.0
79.90	2961.0
81.00	6115.0
82.00	1440.0
82.90	1824.0
84.00	408.0
84.90	1456.0
86.10	762.0
87.00	874.0
87.90	350.0
88.90	434.0
91.00	1885.0
92.00	763.0
93.00	7139.0
93.90	1439.0
95.10	2026.0
95.80	629.0
97.00	862.0
98.00	3391.0
99.00	3185.0
100.10	406.0
101.00	2246.0
102.90	385.0
103.80	743.0
105.00	1319.0
105.90	800.0
107.00	14306.0
107.80	2218.0
109.00	988.0
110.00	18568.0
111.00	3587.0
112.20	376.0
112.90	676.0
114.90	580.0
115.90	605.0
117.00	15107.0
118.00	1484.0
119.00	323.0
121.20	655.0
121.90	653.0
122.90	1964.0
123.90	587.0
124.90	583.0
125.20	636.0
127.00	35520.0
127.90	2489.0
129.00	15691.0
129.90	2528.0
131.10	385.0
132.10	311.0
132.80	400.0
133.90	517.0
134.90	1718.0
136.00	365.0
137.00	1044.0
137.80	677.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

139.20	395.0
139.90	466.0
140.90	3074.0
141.70	419.0
142.20	692.0
143.00	983.0
146.00	776.0
147.00	2355.0
147.90	4794.0
149.00	1025.0
150.00	656.0
151.00	794.0
151.90	432.0
153.10	597.0
153.90	455.0
155.00	1122.0
156.00	2268.0
157.00	655.0
157.50	483.0
158.00	740.0
159.10	314.0
159.90	866.0
160.90	1557.0
163.00	723.0
163.80	540.0
164.90	1012.0
165.90	1035.0
167.00	5211.0
167.90	2882.0
168.80	675.0
172.20	585.0
173.10	1086.0
173.90	1029.0
175.00	1854.0
175.90	609.0
176.90	1261.0
178.10	367.0
179.10	4469.0
179.90	2674.0
180.80	1219.0
181.90	387.0
184.00	698.0
185.10	1330.0
186.00	10459.0
187.00	4478.0
188.10	609.0
189.10	1513.0
190.00	526.0
190.90	1117.0
192.10	1409.0
193.00	1517.0
194.90	447.0
195.90	2984.0
196.70	620.0
197.90	73152.0
198.90	4286.0
201.20	351.0
202.80	450.0
204.00	3220.0
205.00	6396.0
206.00	23640.0
207.00	6121.0
208.00	1266.0
209.00	826.0
209.90	515.0
210.40	476.0
210.90	1432.0
211.90	578.0
212.90	352.0
214.80	575.0
215.90	1179.0
216.90	6721.0
217.90	1826.0
219.00	341.0
220.20	597.0
221.10	3944.0
221.90	1017.0
223.00	1625.0
224.00	13385.0
225.00	3546.0
226.00	436.0
226.90	6844.0
227.80	944.0
228.90	1808.0
230.90	392.0
234.00	905.0
234.70	941.0
235.70	330.0
236.90	458.0
239.10	565.0
240.00	734.0
242.10	695.0
243.00	753.0
244.00	11978.0
245.00	1148.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

245.90	2412.0
247.00	614.0
248.90	618.0
251.80	375.0
253.90	789.0
255.00	58216.0
256.00	7077.0
257.10	888.0
257.90	3272.0
259.10	498.0
259.80	350.0
261.00	361.0
265.00	2139.0
271.10	312.0
273.00	1806.0
274.00	4026.0
275.00	19984.0
276.00	2368.0
277.00	2725.0
280.90	926.0
282.20	669.0
283.10	777.0
284.90	796.0
289.00	325.0
293.00	485.0
296.00	7796.0
296.90	1582.0
303.00	910.0
312.90	353.0
314.00	534.0
315.10	1069.0
316.00	390.0
316.90	351.0
323.10	1468.0
323.90	377.0
327.00	449.0
327.90	494.0
334.10	1055.0
335.10	469.0
341.10	490.0
351.90	348.0
353.10	641.0
354.00	875.0
355.10	517.0
364.90	4013.0
372.10	1231.0
402.00	761.0
403.10	573.0
421.10	660.0
422.10	437.0
423.00	2339.0
423.90	457.0
441.00	10376.0
442.10	60048.0
443.00	10435.0
444.10	992.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
39.00	1207.0
40.00	1258.0
41.10	5100.0
42.00	1765.0
43.00	10318.0
44.10	2847.0
45.00	5931.0
46.10	514.0
46.80	330.0
50.80	349.0
52.10	303.0
52.90	734.0
54.00	428.0
55.00	4442.0
56.10	1404.0
57.00	1807.0
58.00	353.0
60.00	5086.0
61.00	493.0
62.90	475.0
65.10	728.0
67.10	1734.0
68.10	905.0
69.10	1967.0
70.00	508.0
71.10	690.0
73.00	3873.0
74.10	309.0
74.90	758.0
77.00	1076.0
77.90	1153.0
78.90	784.0
81.00	2562.0
82.00	798.0
83.10	2064.0
84.10	799.0
85.10	1095.0
86.10	324.0
87.00	414.0
91.20	599.0
93.00	1100.0
93.80	391.0
95.10	1651.0
96.10	812.0
97.00	1187.0
98.00	596.0
105.20	900.0
107.20	736.0
109.10	945.0
110.90	615.0
115.00	807.0
115.90	340.0
116.90	491.0
119.00	527.0
120.90	405.0
123.10	691.0
123.90	464.0
128.00	820.0
128.90	331.0
131.00	378.0
133.00	367.0
135.10	908.0
136.00	408.0
139.00	406.0
147.10	783.0
148.90	630.0
153.10	389.0
157.00	459.0
159.10	404.0
163.20	508.0
164.90	392.0
167.10	582.0
179.10	617.0
182.10	313.0
188.90	523.0
190.90	336.0
193.10	812.0
197.00	369.0
207.00	3095.0
207.90	913.0
209.00	870.0
221.00	706.0
222.10	550.0
237.00	327.0
250.00	397.0
280.90	637.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11