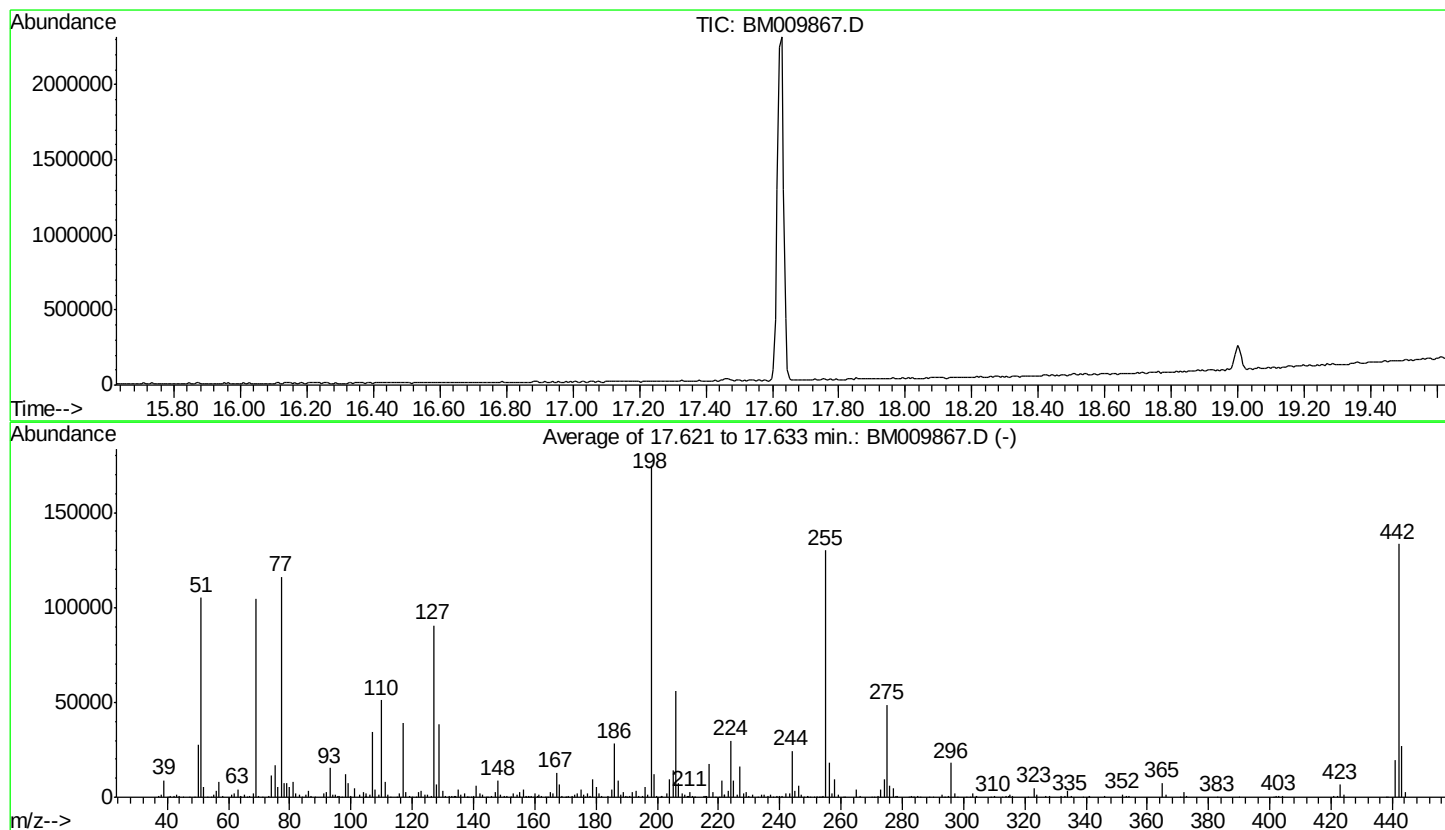


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050317\
 Data File : BM009867.D
 Acq On : 03 May 2017 10:40
 Operator : SJ/MA
 Sample : DFTPP12
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP12

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 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.2	105097	PASS
68	69	0.00	2	1.8	1895	PASS
69	198	0.00	100	60.0	104794	PASS
70	69	0.00	2	0.5	486	PASS
127	198	10	80	51.8	90408	PASS
197	198	0.00	2	0.7	1236	PASS
198	198	100	100	100.0	174685	PASS
199	198	5	9	6.9	12104	PASS
275	198	10	60	27.9	48746	PASS
365	198	1	100	4.4	7732	PASS
441	443	0.01	100	74.2	19882	PASS
442	198	50	100	76.4	133413	PASS
443	442	15	24	20.1	26778	PASS

m/z	Abundance
36.90	524.0
38.00	1383.0
39.00	10576.0
39.90	1002.0
41.00	1789.0
41.90	447.0
43.00	1324.0
43.90	704.0
45.00	626.0
47.00	353.0
49.10	1634.0
50.00	36680.0
51.00	140480.0
52.00	7170.0
54.20	391.0
55.00	2324.0
56.00	4901.0
57.00	9259.0
58.00	838.0
60.10	325.0
61.00	1718.0
62.00	2212.0
63.00	5598.0
63.90	481.0
65.00	1896.0
66.00	579.0
67.10	1141.0
68.00	2297.0
69.00	135808.0
70.00	1182.0
71.00	347.0
73.00	2603.0
74.00	14486.0
75.00	21368.0
76.10	6465.0
77.10	149056.0
78.00	10084.0
79.00	10791.0
79.90	7392.0
81.00	11551.0
82.00	3254.0
83.00	2626.0
84.00	1237.0
85.00	1623.0
85.90	3584.0
86.90	995.0
88.10	431.0
91.00	2733.0
92.10	3662.0
93.00	19464.0
94.00	1234.0
95.00	914.0
95.80	883.0
96.30	744.0
97.10	660.0
98.00	14247.0
99.00	9756.0
100.00	1175.0
101.00	6435.0
103.00	2276.0
103.90	3654.0
104.90	4547.0
105.90	1424.0
107.00	43520.0
108.00	5245.0
109.00	1549.0
110.00	60808.0
111.00	9552.0
111.90	2038.0
115.00	484.0
116.00	2114.0
116.90	46928.0
117.90	2766.0
118.90	405.0
120.00	318.0
122.00	3398.0
123.00	3823.0
124.10	2036.0
125.10	2048.0
126.00	616.0
127.00	108248.0
128.00	8739.0
128.90	47680.0
130.00	4421.0
130.90	843.0
132.00	438.0
132.90	592.0
133.90	1474.0
135.00	5227.0
136.00	1839.0
137.10	2824.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

137.70	521.0
138.20	323.0
140.10	684.0
141.00	7090.0
142.10	2020.0
143.00	1761.0
144.70	498.0
146.10	781.0
146.90	4854.0
148.00	10420.0
148.90	2443.0
150.00	412.0
151.00	1179.0
152.30	365.0
152.90	1912.0
154.10	1182.0
154.90	3161.0
156.10	5407.0
157.00	808.0
157.80	828.0
158.80	896.0
159.90	2399.0
160.90	2632.0
162.00	846.0
162.90	931.0
164.10	672.0
165.00	2293.0
165.90	1850.0
166.90	16153.0
168.00	8686.0
169.10	1134.0
169.90	803.0
171.10	771.0
172.00	1151.0
173.10	1816.0
173.90	2302.0
175.00	4692.0
176.20	1002.0
177.00	2390.0
177.80	475.0
179.00	11011.0
180.00	6067.0
181.00	2991.0
182.00	690.0
183.90	765.0
185.00	4522.0
186.00	33656.0
187.00	10421.0
188.00	2041.0
188.90	3252.0
189.90	687.0
191.10	1067.0
192.00	3943.0
192.90	3703.0
194.00	984.0
195.00	520.0
196.00	5751.0
196.90	1765.0
197.90	196992.0
198.90	14477.0
199.90	969.0
201.40	1718.0
202.90	1995.0
204.00	11752.0
205.00	15509.0
206.00	65840.0
207.00	10045.0
208.00	3087.0
208.90	1689.0
209.90	1534.0
210.80	3898.0
211.70	1069.0
214.90	745.0
215.80	1044.0
217.00	19392.0
218.10	2580.0
220.10	462.0
221.00	9389.0
221.70	3863.0
222.90	4585.0
224.00	32040.0
225.00	9139.0
225.90	1092.0
227.00	18344.0
227.90	1722.0
228.90	3008.0
230.00	626.0
230.90	1306.0
232.90	430.0
234.00	2148.0
235.00	1674.0
236.00	1284.0
236.80	1882.0
238.90	509.0
239.90	1012.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12

240.80	895.0
242.00	2213.0
243.10	1621.0
244.00	27768.0
245.00	3376.0
246.00	6645.0
247.10	1918.0
248.90	1363.0
250.00	568.0
251.10	389.0
253.10	404.0
253.80	603.0
254.10	573.0
255.00	142080.0
256.00	19272.0
257.00	1673.0
257.90	8839.0
258.90	1319.0
260.90	447.0
264.90	3406.0
266.00	327.0
270.90	364.0
272.90	4532.0
273.90	9414.0
275.00	52416.0
276.00	5958.0
277.00	5737.0
277.80	1002.0
281.10	397.0
282.10	387.0
282.90	755.0
283.80	486.0
285.00	843.0
292.90	1525.0
293.90	560.0
294.90	438.0
296.00	18888.0
297.00	2399.0
298.00	328.0
300.80	389.0
303.00	1626.0
303.80	665.0
310.10	395.0
314.00	890.0
314.80	1483.0
315.90	1300.0
323.10	5711.0
324.00	1172.0
327.00	800.0
328.00	341.0
332.00	906.0
334.00	3387.0
335.00	1229.0
340.80	472.0
346.10	1243.0
352.00	1465.0
353.00	623.0
354.00	1009.0
365.00	8020.0
365.90	1756.0
372.00	2323.0
373.00	837.0
382.90	413.0
402.00	305.0
403.00	1082.0
420.90	751.0
422.10	641.0
423.00	4668.0
424.10	1579.0
441.00	17752.0
442.10	116128.0
443.10	24704.0
444.00	2255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
37.00	686.0
38.10	2212.0
39.10	10419.0
40.00	1024.0
41.10	2747.0
42.00	505.0
43.20	1470.0
44.00	891.0
44.90	346.0
47.10	305.0
49.00	719.0
50.00	31032.0
51.10	121000.0
52.00	6081.0
55.00	2269.0
55.90	3807.0
57.00	11013.0
58.00	573.0
59.00	668.0
61.10	2078.0
62.00	2647.0
63.00	5391.0
64.10	440.0
65.10	2467.0
65.90	311.0
67.00	802.0
68.00	1989.0
69.00	125448.0
69.90	929.0
71.10	579.0
72.90	2191.0
74.00	13784.0
75.00	19952.0
76.10	6949.0
77.10	137280.0
78.10	8371.0
79.00	8714.0
80.00	7188.0
81.00	10640.0
82.10	3486.0
83.00	1749.0
83.90	726.0
85.00	1739.0
86.00	3952.0
87.00	1550.0
88.10	526.0
91.10	3453.0
91.90	2297.0
93.00	19464.0
94.10	1272.0
95.10	1730.0
96.20	823.0
97.00	720.0
98.00	14274.0
99.00	8000.0
99.90	614.0
101.00	5446.0
103.00	1562.0
104.00	3138.0
105.10	4223.0
106.00	1400.0
107.00	38672.0
108.00	5026.0
109.10	1643.0
110.00	60120.0
111.00	10282.0
111.90	1365.0
112.90	497.0
115.90	2368.0
117.00	45592.0
118.00	3402.0
119.00	659.0
121.00	504.0
122.10	2518.0
123.00	3828.0
124.00	1501.0
125.00	2054.0
126.10	844.0
127.00	108616.0
128.00	8444.0
129.00	46584.0
130.00	3996.0
131.00	1078.0
131.80	417.0
132.70	308.0
134.10	990.0
135.00	4398.0
136.00	1573.0
137.00	2062.0
137.70	321.0
139.10	407.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

140.10	712.0
141.00	7445.0
142.00	2090.0
143.00	1266.0
144.10	450.0
145.90	1311.0
146.90	4434.0
147.90	9375.0
149.00	1715.0
150.10	421.0
150.90	990.0
152.00	642.0
153.00	1944.0
153.90	1687.0
154.90	4265.0
156.10	4618.0
156.90	670.0
158.00	2121.0
158.90	1170.0
160.00	2903.0
161.10	2418.0
162.00	1574.0
163.20	711.0
164.00	305.0
165.00	3274.0
166.00	1675.0
167.00	15221.0
168.00	7058.0
168.90	1203.0
170.10	319.0
170.90	1376.0
171.90	1043.0
173.00	1977.0
173.90	2295.0
175.00	5636.0
175.90	2285.0
177.00	2708.0
177.80	412.0
178.90	11013.0
180.10	7452.0
180.90	3069.0
181.90	587.0
184.00	707.0
185.00	5735.0
186.00	32848.0
187.00	10823.0
188.00	1137.0
189.00	2790.0
189.90	680.0
191.00	1307.0
191.90	3398.0
193.00	4741.0
193.80	795.0
195.00	362.0
195.90	5931.0
196.80	919.0
197.90	211904.0
198.90	13355.0
200.00	678.0
201.10	335.0
201.60	1366.0
203.00	2499.0
204.00	11534.0
205.00	17232.0
206.00	63304.0
207.00	11178.0
208.00	2158.0
209.00	1331.0
210.10	921.0
210.80	2504.0
211.50	895.0
212.10	472.0
215.00	1288.0
215.80	1534.0
216.90	22496.0
217.90	3182.0
218.90	455.0
221.00	11218.0
221.90	2494.0
223.00	3034.0
224.00	37056.0
225.00	10557.0
226.00	1520.0
227.00	19568.0
228.00	2934.0
229.00	3355.0
229.80	313.0
231.00	834.0
233.80	1337.0
234.90	1611.0
236.00	812.0
236.90	1501.0
238.90	896.0
239.90	451.0
240.90	776.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

242.00	2464.0
243.00	1830.0
244.00	28376.0
245.00	3653.0
246.00	6651.0
246.90	1177.0
248.90	1334.0
251.00	334.0
251.90	518.0
252.70	782.0
254.10	1300.0
255.00	156160.0
256.00	22592.0
257.00	2704.0
258.00	11802.0
259.00	1647.0
264.90	4797.0
266.00	794.0
270.00	401.0
271.00	360.0
271.90	459.0
273.00	3950.0
274.00	11196.0
275.00	58488.0
276.00	8717.0
276.90	5829.0
278.10	1080.0
280.90	755.0
282.00	438.0
283.20	320.0
284.90	1094.0
285.80	411.0
292.90	883.0
294.00	377.0
295.00	618.0
296.00	20408.0
296.90	2560.0
297.90	573.0
302.10	305.0
303.00	3050.0
304.00	937.0
309.90	383.0
312.70	312.0
313.90	899.0
315.00	2613.0
316.00	1030.0
321.10	493.0
323.00	5412.0
324.00	1420.0
327.00	1231.0
328.00	380.0
333.00	1280.0
334.00	4167.0
334.90	789.0
339.10	330.0
341.00	522.0
346.00	952.0
352.10	1753.0
353.00	895.0
354.10	1074.0
365.00	9330.0
365.90	1445.0
370.70	495.0
372.00	2436.0
372.90	689.0
382.90	573.0
389.90	347.0
401.00	664.0
402.00	1061.0
403.00	1208.0
404.10	635.0
420.90	788.0
421.90	1110.0
423.00	8685.0
424.00	1721.0
438.00	308.0
441.00	23848.0
442.00	162432.0
443.10	33512.0
444.10	3594.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
37.10	554.0
38.00	934.0
39.00	5773.0
40.00	706.0
41.00	1907.0
42.10	1048.0
43.10	1779.0
44.00	966.0
45.10	434.0
49.10	1427.0
50.00	15854.0
51.00	54984.0
52.00	3755.0
53.00	711.0
55.00	2603.0
56.00	2424.0
57.00	5940.0
58.80	377.0
59.90	507.0
61.10	1116.0
62.00	1021.0
63.00	2072.0
63.90	608.0
65.10	738.0
67.00	1251.0
68.00	1400.0
69.00	56384.0
69.90	359.0
73.10	2180.0
74.00	7076.0
75.00	9872.0
75.90	2942.0
77.10	63552.0
78.00	5155.0
79.00	4816.0
80.00	3614.0
81.00	5996.0
81.90	1370.0
83.10	1892.0
83.80	1180.0
85.10	1626.0
86.10	2161.0
87.00	410.0
90.90	1490.0
91.90	1326.0
93.00	9395.0
94.10	1148.0
95.10	1120.0
95.90	445.0
97.00	915.0
98.00	7107.0
99.00	4863.0
99.80	809.0
100.90	1764.0
103.00	487.0
104.00	1665.0
105.00	2556.0
105.90	989.0
107.00	20168.0
108.00	3367.0
109.10	1255.0
110.00	32072.0
111.00	5330.0
111.80	606.0
113.00	303.0
114.80	335.0
115.90	1768.0
117.00	24088.0
118.00	1924.0
119.10	316.0
119.90	403.0
121.00	508.0
122.00	1599.0
122.90	2166.0
123.90	804.0
125.00	744.0
126.20	378.0
127.00	54360.0
128.00	3483.0
129.00	22120.0
130.00	2293.0
131.00	713.0
131.80	532.0
133.00	531.0
134.00	845.0
135.00	2764.0
135.80	778.0
137.00	787.0
137.90	504.0
140.90	3895.0
141.90	1234.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

142.90	1018.0
144.10	301.0
144.80	381.0
145.90	848.0
146.90	2233.0
148.00	6051.0
148.90	1144.0
150.20	619.0
151.10	617.0
151.90	414.0
153.00	2075.0
154.10	642.0
155.10	1921.0
156.10	3014.0
156.90	537.0
157.30	596.0
159.00	413.0
159.70	795.0
160.10	813.0
161.10	1244.0
161.90	398.0
163.80	340.0
164.90	1764.0
165.80	1668.0
167.00	7420.0
167.90	4364.0
169.00	664.0
172.10	623.0
173.10	631.0
174.00	1422.0
174.90	2087.0
175.90	1252.0
176.90	942.0
177.90	555.0
178.90	5371.0
180.00	2744.0
180.90	1054.0
183.80	966.0
184.90	2616.0
186.00	17976.0
187.00	4896.0
188.00	782.0
188.90	1573.0
189.90	426.0
190.20	482.0
190.90	921.0
191.90	1764.0
193.00	3406.0
193.90	871.0
195.00	463.0
196.00	3620.0
196.90	1026.0
197.90	115160.0
198.90	8481.0
200.00	638.0
201.60	382.0
202.90	874.0
204.10	5397.0
205.00	9754.0
206.00	38440.0
207.00	6813.0
208.00	1562.0
209.10	935.0
209.80	816.0
210.20	693.0
210.90	2010.0
211.80	456.0
215.10	737.0
216.00	1491.0
217.00	11479.0
218.00	1748.0
219.00	381.0
221.00	4872.0
221.80	2128.0
223.00	2767.0
224.00	20520.0
225.00	6066.0
225.90	791.0
227.00	9790.0
228.10	1617.0
229.00	1758.0
230.00	517.0
231.00	1129.0
234.00	866.0
235.00	747.0
235.80	597.0
236.80	976.0
237.80	378.0
238.80	548.0
239.80	359.0
241.00	708.0
242.00	2280.0
243.00	1900.0
244.00	17016.0
245.00	2434.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12

246.00	4434.0
247.00	1050.0
248.00	304.0
249.10	582.0
252.10	458.0
254.10	839.0
255.00	91408.0
256.00	12378.0
257.00	1148.0
258.00	6767.0
259.00	1116.0
261.10	454.0
265.00	3466.0
271.90	636.0
273.00	2905.0
274.00	8070.0
275.00	35336.0
276.00	3701.0
276.90	2891.0
277.90	1100.0
281.10	1094.0
282.90	609.0
283.80	505.0
285.00	398.0
288.90	334.0
290.00	393.0
292.90	786.0
294.90	367.0
296.00	15049.0
296.90	1994.0
303.00	1478.0
304.10	438.0
309.00	337.0
309.90	542.0
313.90	1205.0
314.90	2066.0
316.00	471.0
320.90	340.0
323.10	3756.0
324.00	997.0
326.80	490.0
328.10	500.0
331.90	763.0
334.00	2644.0
335.10	433.0
341.00	1275.0
346.00	837.0
351.90	1186.0
353.10	1123.0
354.00	963.0
365.00	5847.0
366.00	1069.0
370.80	330.0
372.10	2676.0
390.00	474.0
402.00	603.0
402.90	798.0
404.10	565.0
421.00	904.0
422.00	922.0
423.00	6173.0
424.10	988.0
438.50	365.0
441.00	18048.0
442.10	121680.0
443.10	22120.0
444.00	1930.0

Instrument :

BNA_M

ClientSampleId :

DFTPP12

m/z	Abundance
40.00	905.0
41.10	1443.0
43.00	1345.0
43.90	453.0
44.90	419.0
49.00	983.0
51.10	391.0
55.10	1154.0
56.00	596.0
56.90	627.0
58.90	503.0
60.00	462.0
61.10	395.0
66.90	461.0
69.00	1086.0
70.00	337.0
73.00	1511.0
77.20	550.0
77.90	312.0
78.90	729.0
80.00	361.0
81.10	997.0
82.00	644.0
83.10	801.0
83.90	759.0
91.10	768.0
93.00	645.0
97.00	588.0
102.90	334.0
104.90	609.0
107.90	445.0
108.90	308.0
111.10	448.0
128.80	376.0
147.00	950.0
149.10	595.0
162.90	318.0
181.10	484.0
191.10	408.0
192.90	392.0
193.80	344.0
207.00	1623.0
281.10	872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12