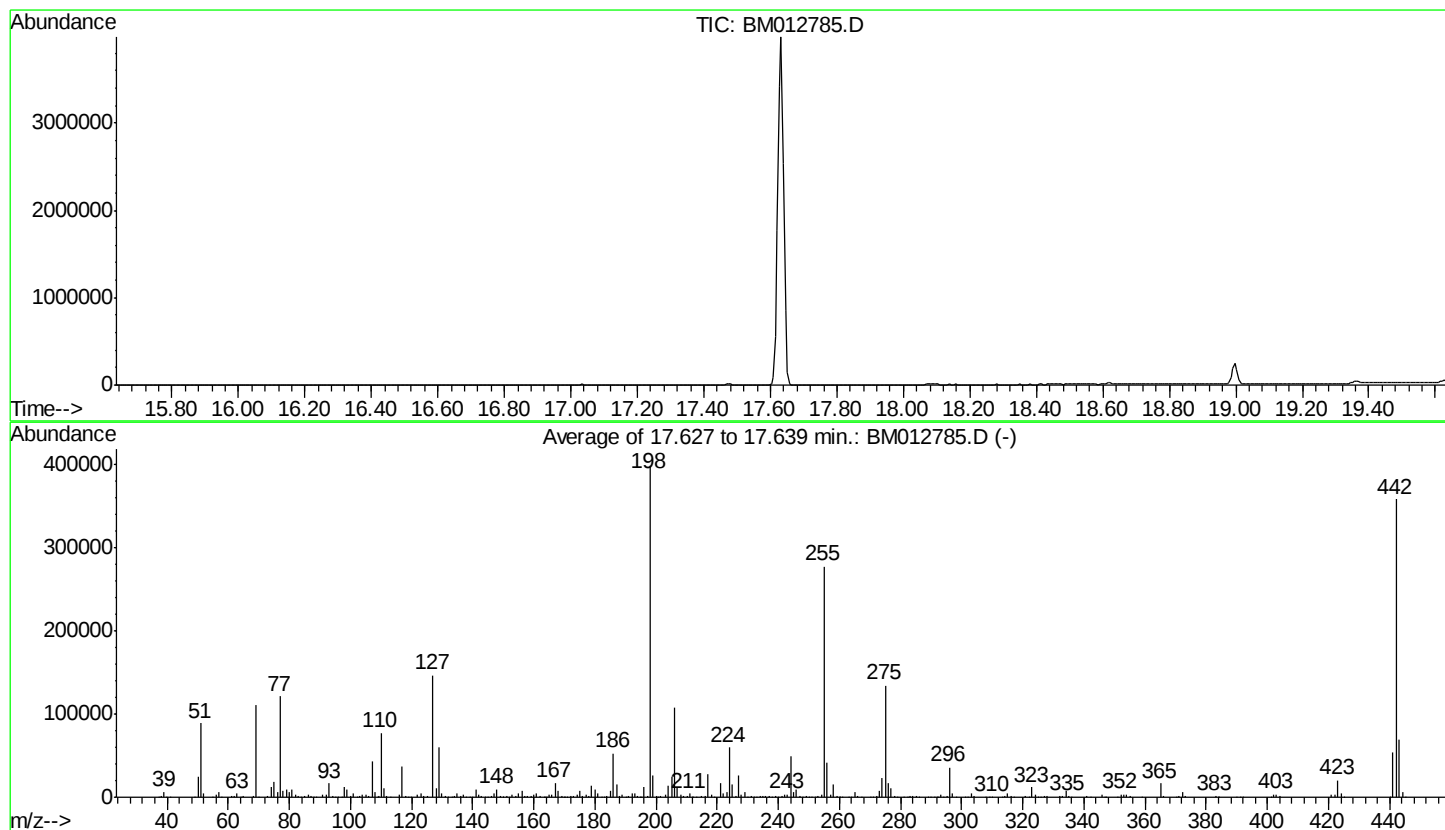


Data Path : Z:\HPCHEM1\BNA_M\Data\BM110717\
 Data File : BM012785.D
 Acq On : 07 Nov 2017 08:49
 Operator : SJ/JU
 Sample : DFTPP43
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP43

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 08 01:41:22 2017



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	22.2	88541	PASS
68	69	0.00	2	1.6	1729	PASS
69	198	0.00	100	27.9	111248	PASS
70	69	0.00	2	0.6	656	PASS
127	198	10	80	36.7	146082	PASS
197	198	0.00	2	0.6	2350	PASS
198	198	100	100	100.0	398101	PASS
199	198	5	9	6.6	26274	PASS
275	198	10	60	33.6	133906	PASS
365	198	1	100	4.2	16573	PASS
441	443	0.01	100	78.3	54130	PASS
442	198	50	100	89.8	357610	PASS
443	442	15	24	19.3	69098	PASS

Scan 2466 (17.592 min): BM012785.D
DFTPP43

m/z	Abundance
43.90	329.0
73.10	354.0
192.90	318.0
207.00	1939.0
207.90	367.0
281.10	480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

m/z	Abundance
37.00	558.0
38.00	1555.0
39.10	7865.0
39.90	469.0
41.00	326.0
49.00	932.0
50.10	29160.0
51.00	107752.0
52.00	5715.0
54.90	693.0
56.00	3850.0
57.00	7648.0
58.00	436.0
61.10	1687.0
62.00	1556.0
63.00	5715.0
64.00	859.0
65.10	2000.0
68.10	2577.0
69.00	133056.0
70.00	739.0
73.10	1476.0
74.10	13961.0
75.00	21232.0
76.10	7529.0
77.00	143168.0
78.00	10698.0
79.00	10913.0
80.00	8578.0
81.00	10951.0
82.00	3031.0
83.00	2430.0
85.00	1960.0
86.10	3468.0
87.00	1559.0
87.90	507.0
91.00	2826.0
92.00	3296.0
93.00	18992.0
94.00	1411.0
96.10	1044.0
97.10	604.0
98.00	14729.0
99.00	10334.0
100.00	940.0
101.00	5759.0
102.00	403.0
103.00	1962.0
104.00	3867.0
105.00	3993.0
106.10	1162.0
107.00	50592.0
108.00	7227.0
109.10	1749.0
110.00	88856.0
111.00	13979.0
112.00	1511.0
112.90	666.0
116.10	2922.0
117.00	42968.0
118.00	2603.0
119.00	356.0
119.90	838.0
122.00	2925.0
123.00	5717.0
124.00	1868.0
125.00	1922.0
127.00	163008.0
128.00	13484.0
129.00	67112.0
130.00	6273.0
131.00	1194.0
132.00	415.0
133.00	412.0
133.90	1974.0
135.00	5392.0
136.00	2434.0
137.00	2606.0
138.00	668.0
138.90	465.0
140.00	1041.0
141.00	9445.0
142.00	2951.0
142.90	2321.0
143.90	363.0
145.00	702.0
146.00	1727.0
147.00	5036.0
148.00	10669.0
149.00	2210.0
149.90	840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

151.10	997.0
152.10	404.0
153.00	2716.0
154.00	2364.0
155.00	5327.0
156.00	8291.0
157.00	1883.0
158.00	1835.0
159.00	1280.0
160.00	3345.0
161.00	4125.0
162.00	1428.0
163.10	478.0
163.80	571.0
165.00	3976.0
166.00	3319.0
167.00	17976.0
168.00	8150.0
169.10	1535.0
169.90	690.0
171.00	871.0
172.00	1925.0
173.00	2483.0
174.10	4202.0
175.00	7313.0
176.00	2021.0
177.00	4052.0
178.00	1236.0
179.00	14615.0
180.00	9953.0
181.00	4599.0
182.10	866.0
183.00	638.0
184.00	1218.0
185.00	7517.0
186.00	56432.0
187.00	15905.0
188.00	1884.0
189.00	3599.0
189.90	840.0
190.90	1890.0
192.00	4357.0
193.00	5494.0
194.00	1190.0
195.20	615.0
196.00	12239.0
197.10	3300.0
198.00	419200.0
199.00	28544.0
200.00	2268.0
201.50	2145.0
203.00	3291.0
204.00	13845.0
205.00	24328.0
206.00	111736.0
207.10	15844.0
208.00	3921.0
208.90	1212.0
210.10	1763.0
211.00	4007.0
212.00	850.0
213.00	377.0
215.00	1222.0
216.00	2353.0
217.00	28272.0
218.00	3282.0
219.00	340.0
221.00	17784.0
221.80	4444.0
223.00	6602.0
224.00	61336.0
225.00	16116.0
226.00	1899.0
227.00	26840.0
227.90	3616.0
229.00	5807.0
230.00	741.0
231.00	2132.0
231.90	408.0
232.90	576.0
234.10	1520.0
234.90	2155.0
235.90	1359.0
236.90	1701.0
238.00	457.0
238.90	1076.0
240.00	875.0
241.00	1420.0
242.10	3305.0
243.10	3720.0
244.00	46992.0
245.00	6768.0
246.00	9513.0
247.00	2461.0
247.90	451.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

249.00	1927.0
249.90	398.0
250.90	598.0
252.00	422.0
253.00	970.0
254.20	2974.0
255.00	276928.0
256.00	42344.0
257.00	3481.0
258.00	16044.0
259.00	2484.0
259.90	525.0
260.90	594.0
263.10	300.0
263.90	345.0
265.00	6931.0
266.10	874.0
267.00	350.0
270.00	378.0
270.90	428.0
272.00	653.0
273.00	8550.0
274.00	21928.0
275.00	130968.0
276.00	17280.0
277.00	10438.0
278.00	1694.0
279.00	352.0
281.00	661.0
282.10	623.0
282.90	1179.0
284.00	835.0
285.00	1815.0
286.00	363.0
289.10	383.0
290.00	388.0
291.90	573.0
293.00	2605.0
294.00	811.0
295.10	839.0
296.00	34408.0
297.00	4811.0
297.90	373.0
301.10	518.0
302.00	596.0
303.00	3555.0
304.00	1074.0
308.10	414.0
309.90	330.0
313.10	442.0
314.00	1717.0
315.00	3631.0
316.00	1878.0
317.00	442.0
321.00	975.0
321.90	612.0
323.10	10795.0
324.00	2193.0
325.00	356.0
327.00	1934.0
328.00	1142.0
332.00	702.0
332.90	1092.0
334.00	6350.0
335.00	2112.0
336.00	343.0
340.90	1349.0
342.00	356.0
345.90	2507.0
347.10	515.0
352.00	3332.0
353.00	2366.0
354.00	3665.0
355.10	877.0
365.00	14861.0
366.00	1988.0
370.00	443.0
370.90	699.0
372.10	5927.0
373.00	1501.0
383.00	1500.0
383.90	527.0
390.00	516.0
391.00	486.0
392.00	443.0
402.00	2170.0
403.10	3095.0
404.00	1359.0
421.00	2370.0
422.10	2285.0
423.10	17344.0
424.00	3884.0
425.00	460.0
441.10	43624.0
442.10	291200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

443.1059136.0

444.105447.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

m/z	Abundance
37.10	341.0
38.00	1897.0
39.00	7533.0
40.00	462.0
49.10	877.0
50.10	27648.0
51.10	103560.0
52.00	5080.0
55.00	522.0
56.00	3380.0
57.00	7730.0
58.00	316.0
60.90	1568.0
62.00	1875.0
63.00	5324.0
64.00	789.0
65.00	2287.0
68.20	2612.0
69.00	130400.0
69.90	809.0
73.00	1444.0
74.00	13955.0
75.00	22040.0
76.10	6997.0
77.00	143616.0
78.00	9488.0
79.00	11262.0
80.00	7549.0
81.00	11379.0
82.00	2698.0
83.00	2375.0
83.90	342.0
85.00	1991.0
86.00	3014.0
87.10	1395.0
88.00	607.0
88.90	302.0
91.00	2771.0
92.00	3291.0
93.00	19648.0
94.00	1230.0
95.10	391.0
95.90	872.0
97.00	408.0
98.00	15180.0
99.00	11274.0
100.00	1146.0
101.00	6300.0
102.00	327.0
103.00	2426.0
104.00	4358.0
105.00	3970.0
106.10	1536.0
107.00	50208.0
108.00	8063.0
109.20	1886.0
110.00	91384.0
111.00	13075.0
112.00	1495.0
113.00	612.0
116.00	2933.0
117.00	41760.0
118.00	3001.0
119.00	440.0
120.00	656.0
122.00	3537.0
123.00	5434.0
124.00	2274.0
125.00	2193.0
127.00	175552.0
128.00	13423.0
129.00	73288.0
129.90	5986.0
131.00	901.0
132.10	474.0
132.90	436.0
134.00	2419.0
135.00	5311.0
136.00	2489.0
137.10	2748.0
137.90	876.0
139.00	450.0
139.80	766.0
141.00	10483.0
142.00	2707.0
143.00	1989.0
144.00	648.0
144.90	488.0
146.00	1613.0
147.00	6393.0
148.00	10893.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

149.00	2251.0
150.10	757.0
151.10	1360.0
151.90	905.0
153.00	3202.0
154.00	2369.0
155.00	6058.0
156.10	8968.0
157.00	1760.0
158.00	2033.0
158.90	1212.0
160.00	3735.0
161.00	5064.0
162.00	1178.0
163.20	487.0
164.10	597.0
165.00	3837.0
166.00	2872.0
167.00	21416.0
168.00	8567.0
169.00	1942.0
170.10	891.0
170.90	801.0
172.00	2263.0
173.00	2201.0
174.00	4363.0
175.00	9086.0
176.00	2510.0
177.00	3870.0
178.10	1372.0
179.00	16784.0
180.00	10980.0
181.00	4748.0
182.00	858.0
183.00	429.0
183.90	1360.0
185.00	8631.0
186.00	64824.0
187.00	18944.0
188.00	2071.0
188.90	4523.0
189.90	793.0
191.00	1939.0
192.00	5211.0
193.10	6427.0
194.10	1417.0
194.90	736.0
196.00	13824.0
197.10	3751.0
198.00	482368.0
199.00	31848.0
200.00	2524.0
201.40	2008.0
203.00	3486.0
204.00	17712.0
205.00	30776.0
206.00	130544.0
207.00	16384.0
208.00	4809.0
209.00	1611.0
210.20	2431.0
211.00	4914.0
211.70	1198.0
212.90	509.0
215.00	1339.0
216.00	2233.0
217.00	33464.0
218.00	4274.0
219.10	511.0
221.00	21376.0
221.90	5392.0
223.00	7482.0
224.00	71808.0
225.00	18952.0
226.00	2187.0
227.00	30160.0
228.00	4405.0
229.00	6569.0
229.90	831.0
230.90	2792.0
232.00	454.0
233.00	519.0
234.00	2053.0
235.00	2186.0
236.00	1580.0
237.00	2772.0
237.90	329.0
238.90	1390.0
240.00	959.0
241.00	2014.0
242.00	3939.0
243.00	3898.0
244.00	60392.0
245.00	7834.0
246.00	12013.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

247.00	2468.0
247.90	604.0
249.00	2266.0
249.90	515.0
250.90	421.0
252.00	595.0
253.00	1227.0
254.20	3398.0
255.00	336960.0
256.00	47944.0
257.00	3512.0
258.00	18896.0
259.00	2719.0
260.10	637.0
260.90	609.0
263.90	535.0
265.00	7986.0
266.00	967.0
269.90	396.0
271.00	687.0
272.00	1163.0
273.00	10153.0
274.00	27968.0
275.00	162880.0
276.00	20832.0
277.00	13209.0
278.00	2362.0
279.00	518.0
280.90	483.0
282.00	722.0
283.00	1568.0
284.00	1182.0
285.00	2530.0
286.10	422.0
289.00	536.0
289.90	476.0
290.90	331.0
291.90	717.0
293.00	2957.0
294.00	731.0
295.00	965.0
296.00	44048.0
297.00	5933.0
298.00	507.0
301.00	519.0
301.90	777.0
303.00	5325.0
304.00	1554.0
307.90	530.0
309.00	438.0
310.00	623.0
313.10	622.0
314.00	2316.0
315.00	4669.0
316.00	2465.0
317.00	384.0
320.90	1519.0
322.00	839.0
323.00	14327.0
324.00	2840.0
325.90	471.0
327.00	2741.0
328.00	1261.0
332.00	1227.0
332.90	1412.0
334.00	9323.0
335.00	2659.0
335.90	346.0
341.00	1895.0
342.00	420.0
346.00	3020.0
347.00	661.0
352.00	4000.0
353.10	3029.0
354.10	4590.0
355.00	1163.0
365.00	19328.0
366.00	3002.0
371.00	1054.0
372.10	8007.0
373.10	1680.0
383.10	1958.0
384.10	537.0
390.00	1054.0
391.00	637.0
392.10	460.0
401.10	514.0
402.00	3505.0
403.00	3481.0
403.90	1565.0
421.10	2970.0
422.00	3262.0
423.10	24464.0
424.10	5715.0
425.10	436.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

440.20	517.0
441.10	63968.0
442.10	435136.0
443.10	84576.0
444.10	7337.0
445.00	519.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

m/z	Abundance
38.10	664.0
39.00	3578.0
39.90	377.0
41.10	303.0
44.00	356.0
49.10	594.0
50.00	15501.0
51.00	54312.0
52.00	2807.0
55.10	450.0
56.00	2052.0
57.00	4113.0
57.90	306.0
61.00	998.0
62.00	979.0
63.00	2018.0
64.10	354.0
65.00	1188.0
69.00	70288.0
70.00	421.0
73.00	1180.0
74.00	8513.0
75.00	11591.0
76.10	3652.0
77.10	77280.0
78.10	4980.0
79.00	6070.0
80.00	4391.0
81.00	6136.0
82.00	1505.0
83.00	1491.0
85.00	983.0
86.00	1715.0
87.00	946.0
91.00	1660.0
92.00	1379.0
93.00	11004.0
94.10	669.0
96.00	536.0
98.00	8415.0
99.00	5924.0
100.10	445.0
101.00	3389.0
103.00	1370.0
104.00	2623.0
105.00	2164.0
106.00	886.0
107.00	26664.0
108.00	4256.0
108.90	895.0
110.00	51944.0
111.00	7405.0
112.00	960.0
116.00	1603.0
117.00	25312.0
118.00	1359.0
119.90	430.0
122.00	2074.0
122.90	2802.0
124.00	1667.0
125.00	1261.0
127.00	99688.0
128.00	7040.0
129.00	41576.0
130.00	3389.0
130.90	781.0
131.90	659.0
134.00	1151.0
135.00	3257.0
135.90	1202.0
137.00	1824.0
139.90	499.0
141.00	6040.0
142.00	1872.0
143.00	1224.0
144.00	478.0
146.00	1100.0
147.00	3066.0
147.90	7415.0
149.00	1461.0
149.90	493.0
151.00	1065.0
152.00	589.0
153.00	2302.0
154.00	1454.0
155.00	3308.0
156.00	4432.0
157.10	1260.0
157.90	1146.0
159.00	1054.0
160.00	2042.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

161.00	3443.0
162.00	711.0
163.00	317.0
163.90	317.0
165.00	2600.0
166.00	1586.0
167.00	11936.0
168.00	4867.0
169.00	822.0
171.00	616.0
172.00	1320.0
172.90	1698.0
174.00	2941.0
175.10	4638.0
176.00	1128.0
177.00	2939.0
178.00	773.0
179.00	10486.0
180.00	6867.0
181.00	3508.0
181.90	419.0
183.90	976.0
185.00	5228.0
186.00	37560.0
187.00	11941.0
187.90	1025.0
188.90	2730.0
190.00	540.0
191.10	1349.0
192.00	3157.0
193.00	3390.0
194.00	924.0
195.10	574.0
195.90	8893.0
198.00	292736.0
198.90	18432.0
200.00	1320.0
200.60	307.0
201.50	1373.0
203.00	2086.0
204.00	10508.0
205.00	17984.0
206.00	80240.0
207.00	11464.0
208.10	2764.0
209.00	1082.0
210.10	1192.0
210.90	3332.0
215.00	1009.0
216.10	1769.0
217.00	20648.0
218.00	2569.0
219.00	344.0
221.00	13248.0
221.80	2667.0
223.00	5247.0
224.00	46520.0
225.00	11536.0
226.00	1165.0
227.00	20416.0
228.00	2505.0
229.00	4665.0
229.90	616.0
231.00	1399.0
232.00	381.0
233.00	364.0
233.90	932.0
235.00	1674.0
235.90	802.0
237.00	1313.0
238.90	878.0
240.00	634.0
240.90	980.0
242.00	2313.0
243.00	2790.0
244.00	39920.0
245.00	5010.0
246.00	7930.0
247.10	1282.0
247.90	394.0
249.00	1637.0
250.90	301.0
251.90	415.0
253.10	966.0
254.20	2482.0
255.00	218112.0
256.00	32288.0
257.00	2386.0
258.00	12137.0
259.00	1784.0
260.00	304.0
260.90	302.0
263.90	366.0
265.00	5410.0
265.90	769.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

270.10	422.0
271.00	445.0
272.00	916.0
273.00	6586.0
274.00	18024.0
275.00	107872.0
276.00	14100.0
277.00	8850.0
278.10	1325.0
278.80	384.0
281.00	622.0
282.00	305.0
283.00	1245.0
284.00	742.0
285.00	1615.0
289.00	335.0
292.10	424.0
292.90	2051.0
293.90	475.0
295.10	805.0
296.00	29152.0
297.00	3792.0
297.90	320.0
301.00	440.0
301.80	596.0
303.00	3640.0
304.10	990.0
307.80	306.0
310.10	583.0
314.00	1553.0
315.00	4023.0
316.10	2013.0
317.00	469.0
321.00	1212.0
322.10	607.0
323.00	11237.0
324.00	2117.0
327.00	1799.0
328.00	854.0
332.00	754.0
333.00	1066.0
334.10	6788.0
335.00	1752.0
341.00	1219.0
342.00	376.0
345.90	2045.0
346.80	438.0
351.10	310.0
352.00	3388.0
353.00	2304.0
354.10	3244.0
355.00	777.0
359.00	307.0
365.00	15530.0
366.00	1740.0
370.00	388.0
371.00	1001.0
372.10	6126.0
372.90	1234.0
383.10	1632.0
383.90	449.0
390.00	574.0
391.00	612.0
400.90	352.0
402.00	2263.0
403.00	2823.0
404.00	1147.0
421.00	2474.0
422.00	2341.0
423.10	19648.0
424.10	4005.0
425.00	452.0
440.10	329.0
441.10	54800.0
442.10	346496.0
443.10	63584.0
444.10	5727.0

Instrument :

BNA_M

ClientSampleId :

DFTPP43