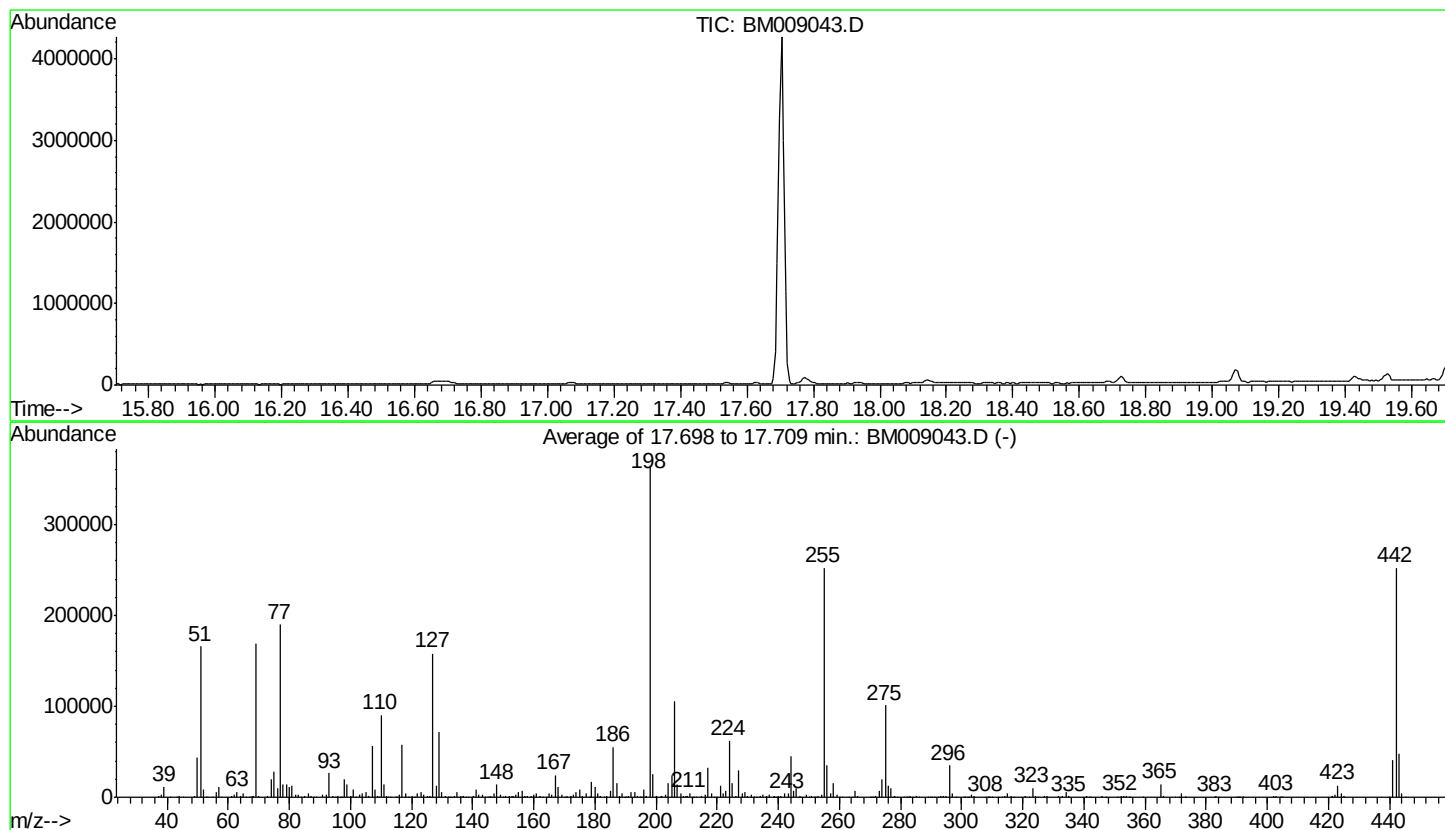


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030117\
 Data File : BM009043.D
 Acq On : 01 Mar 2017 09:41
 Operator : SJ/MA
 Sample : DFTPP41
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP41

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
 Title : SVOA CALIBRATION
 Last Update : Thu Mar 02 11:10:54 2017



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.4	165642	PASS
68	69	0.00	2	1.0	1708	PASS
69	198	0.00	100	46.1	168384	PASS
70	69	0.00	2	0.5	832	PASS
127	198	10	80	43.4	158205	PASS
197	198	0.00	2	0.3	1200	PASS
198	198	100	100	100.0	364906	PASS
199	198	5	9	7.1	25962	PASS
275	198	10	60	27.6	100794	PASS
365	198	1	100	3.9	14175	PASS
441	443	0.01	100	83.6	40530	PASS
442	198	50	100	69.2	252522	PASS
443	442	15	24	19.2	48498	PASS

m/z	Abundance
37.10	587.0
38.10	2563.0
39.00	12680.0
40.00	969.0
41.00	477.0
43.20	779.0
43.90	1568.0
45.00	309.0
48.90	1666.0
50.00	43808.0
51.10	176768.0
52.00	8851.0
53.20	880.0
55.00	776.0
56.00	5572.0
57.00	12062.0
57.90	692.0
61.10	2849.0
61.90	2966.0
63.00	6371.0
64.10	2043.0
65.10	4025.0
65.90	305.0
66.90	644.0
67.90	3822.0
69.00	175360.0
70.00	763.0
73.10	3731.0
74.00	21000.0
75.00	30328.0
76.00	10020.0
77.00	203328.0
78.00	15384.0
79.00	14875.0
80.00	10765.0
81.00	12239.0
82.00	3169.0
83.00	3831.0
83.80	937.0
85.00	2195.0
86.00	4013.0
87.00	2171.0
87.90	888.0
88.90	376.0
91.00	3644.0
91.90	4537.0
93.00	28096.0
94.00	2268.0
95.00	689.0
96.10	1828.0
96.90	800.0
98.00	18760.0
99.00	14170.0
100.20	1045.0
101.00	8416.0
102.00	421.0
103.00	2515.0
103.90	5195.0
105.00	4880.0
106.10	1189.0
107.00	59608.0
108.00	9150.0
108.90	1711.0
110.00	94648.0
111.00	14607.0
111.90	1489.0
112.80	623.0
115.20	420.0
116.10	3777.0
117.00	59016.0
117.90	3942.0
119.00	900.0
120.00	666.0
121.90	4802.0
123.00	5339.0
124.00	2844.0
124.90	1420.0
125.90	790.0
127.00	155648.0
128.00	12863.0
129.00	71224.0
129.90	4727.0
130.90	1701.0
132.10	398.0
132.80	385.0
134.00	1927.0
135.00	6665.0
135.90	1998.0
136.90	3022.0
137.90	1153.0
140.10	1689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

141.00	9491.0
141.90	2720.0
143.00	2384.0
143.90	768.0
145.00	821.0
145.90	1736.0
147.00	4563.0
148.00	14133.0
148.90	2324.0
149.90	527.0
150.90	1787.0
152.00	1178.0
152.90	1987.0
153.90	2037.0
155.00	5726.0
156.00	7411.0
156.90	1623.0
158.00	2387.0
158.90	1842.0
159.90	2896.0
160.90	3686.0
161.90	1156.0
162.90	436.0
164.90	4025.0
166.00	3020.0
167.00	22832.0
168.00	12052.0
169.00	3897.0
170.00	734.0
171.00	1137.0
171.90	1881.0
173.00	3051.0
174.00	4732.0
175.10	7495.0
176.10	1971.0
176.90	3394.0
178.20	1140.0
178.90	17304.0
180.00	9631.0
180.90	4560.0
181.90	803.0
182.90	685.0
184.00	1035.0
185.00	5383.0
186.00	48984.0
187.00	14720.0
187.90	1525.0
188.90	4059.0
189.90	721.0
191.00	2248.0
192.00	5026.0
193.10	6051.0
194.10	1182.0
194.80	463.0
196.00	7194.0
196.60	1778.0
197.00	1721.0
198.00	327488.0
199.00	24400.0
199.80	1451.0
201.30	1938.0
201.80	1441.0
203.00	2600.0
204.00	13695.0
205.00	23432.0
206.00	95720.0
207.00	15706.0
208.00	5103.0
208.90	2026.0
209.90	2387.0
211.00	4079.0
211.70	1016.0
213.10	447.0
215.10	1161.0
216.10	2654.0
217.00	28496.0
218.00	2731.0
221.00	13633.0
221.80	3338.0
222.90	6904.0
224.00	56832.0
225.00	14408.0
226.00	1705.0
227.00	24352.0
228.00	4435.0
229.00	6806.0
229.90	598.0
231.00	2031.0
231.80	482.0
232.80	779.0
234.10	1131.0
234.90	2188.0
235.90	1203.0
237.00	3576.0
238.80	1505.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

239.80	855.0
240.90	2360.0
242.00	2818.0
243.10	3294.0
244.00	38096.0
245.00	6556.0
246.00	11420.0
246.90	2638.0
247.90	357.0
249.00	2107.0
251.00	353.0
252.90	1296.0
254.00	1919.0
255.00	215552.0
256.00	33000.0
257.00	3471.0
258.00	13729.0
259.10	2083.0
259.80	469.0
261.00	621.0
263.10	328.0
265.00	6057.0
266.00	793.0
270.90	497.0
272.00	1378.0
272.90	6010.0
274.00	17736.0
275.00	86288.0
276.00	11122.0
277.00	7348.0
277.80	1692.0
281.10	1260.0
281.90	629.0
283.10	957.0
283.90	469.0
285.10	1439.0
286.00	778.0
289.00	410.0
289.70	360.0
290.10	302.0
293.00	1123.0
293.90	486.0
294.80	1143.0
296.00	28856.0
296.90	4512.0
297.90	483.0
301.90	450.0
303.00	2885.0
303.90	619.0
308.00	676.0
308.70	470.0
310.00	346.0
313.00	564.0
314.00	1562.0
315.00	3098.0
316.00	1160.0
321.00	631.0
323.10	8834.0
324.00	1567.0
326.90	2214.0
327.90	894.0
331.90	587.0
332.90	659.0
334.00	5812.0
335.10	704.0
341.00	575.0
341.90	404.0
346.00	1421.0
347.00	368.0
352.10	1638.0
353.00	1455.0
354.00	1333.0
354.70	314.0
364.90	12331.0
365.90	1756.0
371.10	638.0
372.00	2639.0
372.90	783.0
383.10	1302.0
391.80	340.0
401.90	1317.0
403.00	2224.0
405.00	318.0
420.90	1664.0
422.00	1757.0
423.00	8682.0
424.10	4544.0
425.10	555.0
441.00	26912.0
442.10	174528.0
443.10	37688.0
444.00	3062.0
445.00	487.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.10	1138.0
38.00	3267.0
39.10	13574.0
40.00	1197.0
41.10	981.0
42.90	555.0
44.00	1167.0
45.10	436.0
49.00	1031.0
50.00	55200.0
51.00	201472.0
52.10	9535.0
52.90	814.0
54.90	1517.0
56.00	6580.0
57.00	15354.0
57.90	498.0
61.00	1863.0
62.00	3119.0
63.00	7206.0
64.10	758.0
65.10	4721.0
68.10	3133.0
69.00	211968.0
69.90	1206.0
73.00	3249.0
74.10	24504.0
75.00	33960.0
76.00	12960.0
77.00	230912.0
78.00	17144.0
79.00	18496.0
80.00	13385.0
81.00	18112.0
82.10	3414.0
83.00	4203.0
85.00	2408.0
86.00	4688.0
86.90	2078.0
87.80	452.0
88.90	582.0
91.10	2956.0
92.00	4148.0
93.00	31200.0
94.00	2599.0
95.90	1644.0
97.10	606.0
98.00	25832.0
99.00	17992.0
99.90	1600.0
101.00	9624.0
102.00	351.0
103.00	3039.0
104.00	5166.0
104.90	6713.0
106.00	1882.0
107.00	68528.0
108.10	8760.0
108.90	1904.0
110.00	112656.0
111.00	17960.0
111.90	1453.0
112.90	498.0
114.90	409.0
115.90	4166.0
117.00	70960.0
118.00	4967.0
120.00	1001.0
121.10	354.0
122.00	4889.0
122.90	7999.0
123.90	3504.0
125.00	2322.0
126.00	789.0
127.00	193728.0
128.00	15530.0
129.00	88072.0
130.00	8375.0
130.90	1743.0
131.90	520.0
132.80	556.0
134.00	2300.0
135.00	6348.0
135.90	2455.0
137.10	3466.0
138.70	868.0
139.80	869.0
140.90	9857.0
142.00	4184.0
143.00	3366.0
143.90	311.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

144.80	620.0
146.20	1661.0
147.00	4914.0
148.00	15526.0
149.00	2941.0
150.00	981.0
150.90	1050.0
152.00	1763.0
152.90	3571.0
154.00	4151.0
155.00	6107.0
156.00	8622.0
157.10	1554.0
158.00	2247.0
159.00	1743.0
160.10	3409.0
161.00	5538.0
161.90	1105.0
164.10	1109.0
165.00	4732.0
166.00	3968.0
167.00	31408.0
168.00	12735.0
169.00	1880.0
170.10	970.0
171.00	684.0
172.10	1961.0
173.00	2338.0
174.00	6407.0
175.00	9754.0
176.00	2477.0
177.00	4550.0
177.90	1346.0
179.00	20984.0
179.90	13918.0
181.00	5509.0
181.90	1109.0
183.00	654.0
183.90	1787.0
184.90	7985.0
186.00	67072.0
187.00	18920.0
187.90	2063.0
189.00	4285.0
189.80	1167.0
191.10	1947.0
192.00	5769.0
192.90	6324.0
194.10	1126.0
195.20	911.0
196.00	10961.0
196.70	3443.0
198.00	455360.0
198.90	31264.0
200.00	1982.0
201.50	1306.0
203.00	5945.0
204.00	18768.0
205.00	29104.0
206.00	129152.0
207.00	20424.0
207.90	6389.0
209.00	2069.0
210.10	2829.0
211.00	5985.0
212.20	1113.0
215.00	2140.0
216.00	4231.0
217.00	38296.0
218.00	4270.0
218.80	474.0
221.00	14213.0
221.80	5230.0
222.90	8720.0
224.00	75640.0
225.10	19176.0
226.00	2453.0
227.00	39112.0
228.10	5701.0
229.00	6325.0
230.00	699.0
231.00	3991.0
232.10	1323.0
232.90	854.0
234.00	1993.0
235.00	2898.0
236.10	2179.0
237.00	3906.0
238.10	459.0
238.80	1478.0
239.90	1647.0
241.00	1886.0
242.10	4962.0
243.10	4771.0
244.10	55992.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

245.10	7287.0
246.00	11388.0
247.00	2165.0
247.80	455.0
249.00	2770.0
251.00	906.0
251.80	393.0
253.00	1504.0
254.10	2315.0
255.00	313216.0
256.00	40152.0
257.10	4527.0
258.00	15935.0
259.00	3370.0
259.90	625.0
260.90	834.0
265.00	8095.0
265.80	1224.0
270.00	500.0
271.00	899.0
271.90	856.0
273.00	8517.0
274.00	25352.0
275.00	123544.0
276.00	16592.0
277.00	11042.0
278.00	2546.0
279.00	485.0
281.00	1010.0
282.10	306.0
283.10	1014.0
283.90	737.0
285.10	2031.0
286.10	377.0
288.90	906.0
290.00	461.0
291.00	461.0
292.10	759.0
293.00	2820.0
294.00	1429.0
294.90	1078.0
296.00	40800.0
297.00	5327.0
298.00	582.0
300.60	309.0
302.20	569.0
303.00	4524.0
304.00	1259.0
307.80	377.0
309.00	516.0
311.90	341.0
313.10	562.0
313.90	1593.0
315.00	4824.0
316.10	2706.0
321.00	985.0
321.90	382.0
323.10	10310.0
324.10	3123.0
325.00	494.0
326.90	1911.0
328.00	1254.0
331.80	1058.0
332.80	1313.0
334.00	7581.0
335.00	1858.0
341.00	884.0
342.20	627.0
346.00	2398.0
347.00	1018.0
352.10	2963.0
353.00	1837.0
354.10	2759.0
355.10	649.0
359.20	371.0
365.00	14939.0
366.00	1813.0
371.10	758.0
372.00	4560.0
373.20	806.0
382.80	1067.0
384.10	597.0
390.20	831.0
390.80	441.0
402.00	2156.0
403.10	2898.0
404.10	1016.0
404.70	306.0
421.10	1909.0
422.00	3354.0
423.10	16377.0
424.00	4453.0
425.00	815.0
441.10	51992.0
442.10	302272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

443.10	53720.0
444.10	4322.0
445.00	351.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

m/z	Abundance
36.90	836.0
38.10	1782.0
39.10	9349.0
40.00	862.0
41.00	774.0
43.10	466.0
43.80	553.0
44.20	577.0
45.00	339.0
49.00	649.0
50.00	34048.0
51.00	118688.0
52.00	6072.0
53.10	478.0
55.10	697.0
56.00	3946.0
57.00	7900.0
58.00	644.0
61.20	1540.0
62.00	1842.0
63.00	5160.0
64.10	846.0
65.10	2097.0
66.90	559.0
68.00	1991.0
69.00	117824.0
70.10	527.0
73.10	3020.0
74.00	13960.0
75.00	20936.0
76.10	7277.0
77.10	135616.0
78.10	8572.0
79.00	9826.0
80.00	7913.0
81.00	9181.0
82.00	2294.0
83.00	2037.0
83.90	557.0
85.10	1571.0
86.10	3206.0
86.90	1858.0
87.90	619.0
90.90	1950.0
92.20	2063.0
93.00	19152.0
94.00	989.0
94.90	846.0
95.80	782.0
98.00	13007.0
99.00	12024.0
99.90	929.0
101.00	5954.0
101.90	538.0
102.90	1814.0
103.90	3807.0
105.00	3564.0
105.90	1392.0
107.00	42016.0
107.90	8004.0
109.10	564.0
110.00	65240.0
111.00	11292.0
112.10	1613.0
112.90	442.0
114.90	552.0
115.90	2752.0
117.00	44416.0
118.00	4292.0
118.90	547.0
120.00	887.0
121.10	783.0
121.90	3096.0
123.00	3531.0
123.90	2080.0
125.10	1599.0
126.10	889.0
127.00	125240.0
127.90	9194.0
129.00	56608.0
130.10	5163.0
131.00	1503.0
132.20	752.0
132.90	718.0
134.10	1561.0
135.00	5623.0
136.00	1753.0
137.10	2953.0
137.80	755.0
140.10	810.0
140.90	6991.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

142.10	3413.0
142.90	1758.0
144.90	386.0
145.90	1315.0
147.00	5311.0
148.00	11049.0
148.90	2991.0
150.00	744.0
150.80	998.0
151.40	468.0
151.80	472.0
152.10	506.0
153.10	2748.0
154.00	1599.0
155.00	4700.0
156.10	6139.0
156.90	1113.0
158.00	1626.0
158.90	1486.0
160.00	3337.0
161.00	3544.0
161.90	1616.0
164.10	339.0
165.10	3234.0
166.00	2601.0
167.00	18376.0
168.00	10661.0
169.00	1423.0
170.80	1419.0
172.00	1744.0
173.00	1561.0
173.90	4291.0
175.00	8926.0
176.00	1729.0
177.00	3026.0
177.70	820.0
179.00	14280.0
180.00	8673.0
181.00	4186.0
181.70	466.0
183.10	705.0
183.80	1372.0
184.90	8041.0
186.00	49864.0
187.00	12847.0
188.10	1604.0
188.90	3911.0
190.10	523.0
190.90	2247.0
191.90	4725.0
193.00	5342.0
193.90	1106.0
194.80	757.0
195.20	946.0
195.90	7909.0
197.00	1880.0
197.90	311872.0
198.90	22224.0
199.90	1848.0
201.70	1771.0
202.90	1970.0
204.00	14383.0
205.00	21200.0
206.00	91248.0
207.00	14867.0
208.00	4366.0
209.10	2389.0
209.90	1137.0
211.10	3926.0
212.00	572.0
214.90	1199.0
215.90	1995.0
217.00	28848.0
218.00	4500.0
219.90	782.0
221.00	12365.0
221.80	3645.0
223.00	6435.0
224.00	53488.0
225.00	13149.0
226.10	1209.0
227.00	26200.0
228.00	3460.0
228.90	5313.0
230.00	984.0
230.90	1961.0
232.10	343.0
232.90	405.0
234.00	2265.0
235.00	1551.0
236.00	1300.0
237.00	3094.0
239.10	1461.0
240.00	957.0
241.00	1873.0

Instrument :

BNA_M

ClientSampleId :

DFTPP41

242.00	3036.0
243.10	3985.0
244.00	39560.0
245.10	5809.0
245.90	8685.0
247.00	1439.0
247.90	632.0
248.80	1745.0
249.90	359.0
251.00	1206.0
252.10	342.0
253.10	1223.0
254.00	2671.0
255.00	228032.0
256.00	32184.0
257.00	3213.0
258.00	15069.0
259.10	1621.0
260.80	360.0
264.10	957.0
264.90	5094.0
265.90	1019.0
270.00	373.0
270.70	384.0
271.90	590.0
273.00	6703.0
274.00	17752.0
275.00	92552.0
276.00	11721.0
277.00	11053.0
277.90	1931.0
278.80	391.0
281.10	1033.0
282.20	517.0
282.90	1033.0
283.90	771.0
285.10	1469.0
288.90	633.0
289.90	430.0
291.00	388.0
293.00	2159.0
293.80	547.0
295.00	1414.0
296.00	35008.0
297.00	4239.0
297.90	322.0
301.10	804.0
302.10	343.0
303.10	2712.0
304.10	713.0
309.20	510.0
310.00	658.0
313.00	691.0
314.00	1531.0
315.00	3364.0
316.00	1570.0
317.00	839.0
320.80	812.0
322.00	878.0
323.10	10897.0
324.10	1561.0
326.70	1602.0
327.90	917.0
331.70	624.0
332.90	625.0
334.10	5091.0
335.00	1632.0
341.10	1664.0
346.00	1662.0
346.80	449.0
351.00	525.0
352.00	1541.0
352.90	2165.0
354.00	2387.0
354.90	619.0
359.10	438.0
365.00	15256.0
366.00	1503.0
369.90	387.0
371.00	770.0
372.00	4830.0
372.90	867.0
383.00	1202.0
383.90	395.0
389.90	359.0
391.10	605.0
392.00	419.0
402.00	2712.0
403.10	1331.0
404.00	1064.0
421.10	2010.0
422.10	2143.0
423.00	14718.0
424.10	4153.0
425.20	1060.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

439.60	317.0
441.10	42688.0
442.10	280768.0
443.10	54088.0
444.10	4727.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41

m/z	Abundance
39.90	1119.0
43.00	465.0
44.10	1295.0
55.20	375.0
73.10	2322.0
95.40	374.0
96.00	401.0
117.10	312.0
134.90	473.0
147.00	583.0
148.90	556.0
191.10	933.0
193.20	451.0
207.10	2934.0
208.10	958.0
209.20	309.0
221.10	815.0
252.90	388.0
266.80	435.0
281.00	994.0

Instrument :
BNA_M
ClientSampleId :
DFTPP41