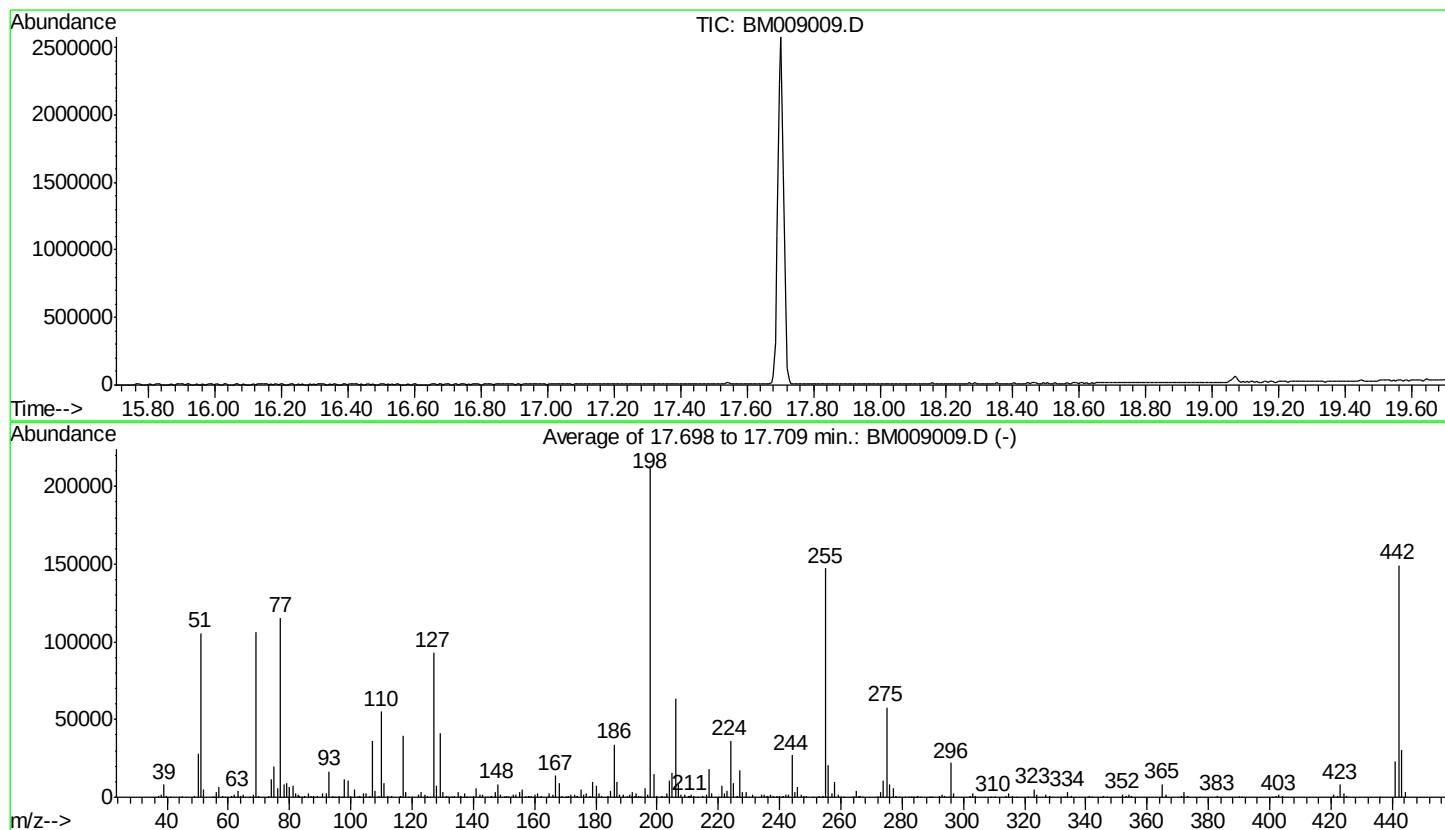


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022417\
Data File : BM009009.D
Acq On : 24 Feb 2017 09:30
Operator : SJ/MA
Sample : DFTPP39
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP39

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
Title : SVOA CALIBRATION
Last Update : Sat Feb 25 00:25:23 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	49.4	105536	PASS
68	69	0.00	2	1.6	1714	PASS
69	198	0.00	100	49.7	106176	PASS
70	69	0.00	2	0.6	682	PASS
127	198	10	80	43.5	92840	PASS
197	198	0.00	2	0.7	1583	PASS
198	198	100	100	100.0	213482	PASS
199	198	5	9	6.9	14639	PASS
275	198	10	60	27.0	57712	PASS
365	198	1	100	4.0	8494	PASS
441	443	0.01	100	75.5	23194	PASS
442	198	50	100	69.9	149317	PASS
443	442	15	24	20.6	30709	PASS

Scan 2478 (17.662 min): BM009009.D
DFTPP39

m/z	Abundance
40.00	715.0
42.90	365.0
43.90	878.0
73.10	1344.0
133.00	316.0
192.80	810.0
207.00	2656.0
207.90	736.0
280.90	525.0
283.00	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

m/z	Abundance
37.20	635.0
38.10	2208.0
39.00	10248.0
40.10	1352.0
44.00	1403.0
44.80	398.0
49.00	1274.0
50.00	34488.0
51.10	125912.0
52.00	5557.0
54.90	853.0
56.00	3729.0
57.00	6589.0
58.00	1019.0
60.90	1755.0
62.00	2031.0
63.00	4037.0
63.90	1028.0
65.10	1810.0
68.10	1755.0
69.00	124152.0
70.10	1265.0
73.00	2180.0
74.00	13223.0
75.00	23384.0
76.00	6312.0
77.00	132160.0
78.10	10854.0
79.00	10646.0
79.90	7388.0
81.00	7777.0
82.10	2576.0
82.90	2285.0
84.10	410.0
84.90	972.0
86.00	3762.0
87.00	1330.0
88.00	998.0
89.00	670.0
91.00	2095.0
92.00	3962.0
93.00	19960.0
94.00	1289.0
94.90	419.0
96.00	902.0
97.10	316.0
98.00	12790.0
99.00	13248.0
100.00	1914.0
101.00	4956.0
103.00	1398.0
103.90	3371.0
104.90	3695.0
106.00	726.0
107.00	41576.0
108.00	5387.0
109.10	864.0
110.00	64112.0
111.00	12063.0
112.00	1152.0
113.10	458.0
116.10	1884.0
117.00	44080.0
118.00	4077.0
120.10	663.0
122.00	1490.0
122.90	3023.0
124.00	1588.0
125.00	1022.0
127.00	101064.0
127.90	10073.0
129.00	44496.0
129.90	3234.0
131.10	893.0
131.90	352.0
133.10	323.0
133.80	669.0
135.00	2497.0
135.80	2022.0
137.00	3010.0
137.90	434.0
138.70	322.0
139.90	655.0
141.00	7977.0
141.90	1756.0
142.80	2106.0
144.80	423.0
145.90	1458.0
147.00	5276.0
148.00	8886.0
149.00	2303.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

149.90	548.0
151.20	930.0
152.10	342.0
152.90	2115.0
154.00	1945.0
155.00	4427.0
156.10	4425.0
156.80	793.0
157.90	1175.0
158.90	1186.0
160.00	1562.0
160.90	2323.0
162.10	1030.0
164.20	378.0
164.90	2543.0
165.90	1984.0
167.00	14849.0
167.90	8622.0
169.10	1394.0
170.20	754.0
170.90	769.0
171.90	1581.0
172.90	2046.0
173.80	2128.0
175.00	5216.0
176.00	1238.0
177.00	2665.0
178.20	839.0
179.00	10987.0
180.00	6837.0
181.00	2867.0
182.00	715.0
183.90	812.0
184.90	4119.0
186.00	36088.0
187.00	10090.0
187.80	1374.0
188.80	1952.0
190.00	1082.0
191.00	1862.0
191.90	3395.0
192.90	3821.0
193.80	535.0
194.20	624.0
194.90	492.0
196.00	4860.0
197.00	2069.0
197.90	222592.0
199.00	15848.0
199.80	1925.0
201.60	543.0
202.20	339.0
203.10	1825.0
204.00	9892.0
205.00	16008.0
206.00	64600.0
207.10	13368.0
207.90	3179.0
209.00	1118.0
210.40	958.0
211.10	2462.0
212.00	1207.0
215.00	1698.0
215.90	1879.0
217.00	18792.0
218.00	2864.0
219.90	504.0
221.10	6131.0
222.00	2077.0
223.00	3862.0
224.00	36296.0
225.00	8883.0
226.10	2028.0
227.00	20040.0
227.90	2856.0
228.90	1911.0
231.00	1956.0
232.00	395.0
233.90	2072.0
235.10	1319.0
235.80	1228.0
237.10	2033.0
237.90	506.0
238.90	865.0
240.00	557.0
240.80	955.0
241.10	888.0
242.00	2098.0
242.90	2262.0
244.00	25648.0
245.00	2937.0
246.00	6797.0
246.90	1128.0
248.00	388.0
249.00	1142.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

253.10	984.0
253.70	707.0
254.10	605.0
255.00	145728.0
256.00	21616.0
257.10	2919.0
258.00	9757.0
259.00	1649.0
259.90	379.0
265.00	2490.0
265.80	740.0
271.90	677.0
273.00	3503.0
274.00	8046.0
275.00	56792.0
276.00	6723.0
277.00	4747.0
277.90	1379.0
281.10	1187.0
282.00	369.0
282.90	1079.0
284.10	632.0
285.10	1168.0
292.10	492.0
292.90	1203.0
294.00	486.0
296.00	21280.0
296.90	2100.0
302.00	359.0
303.10	2216.0
303.90	574.0
314.10	906.0
314.90	1791.0
315.90	806.0
320.90	375.0
323.00	4298.0
324.00	451.0
326.90	1569.0
328.10	840.0
332.00	524.0
332.90	874.0
334.00	4615.0
335.00	576.0
341.10	946.0
342.00	388.0
345.80	755.0
346.70	588.0
351.90	1638.0
352.90	1228.0
354.10	1655.0
355.00	678.0
365.00	8473.0
366.00	1325.0
371.00	631.0
372.10	3074.0
373.10	686.0
383.10	703.0
389.90	418.0
390.90	366.0
401.00	426.0
402.10	939.0
403.00	1179.0
404.00	460.0
420.60	309.0
421.10	565.0
422.00	1432.0
423.00	7303.0
424.10	2307.0
425.10	492.0
441.10	19744.0
442.00	118800.0
443.00	26160.0
444.10	3665.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

m/z	Abundance
37.00	368.0
38.10	1452.0
39.10	8522.0
39.90	1216.0
41.00	416.0
44.00	916.0
49.00	769.0
50.10	33776.0
51.00	127584.0
52.00	5817.0
55.10	643.0
56.00	4595.0
57.00	9820.0
61.00	1344.0
62.00	2104.0
63.00	4648.0
64.00	637.0
65.00	2647.0
67.00	340.0
68.00	1922.0
69.00	125288.0
70.00	781.0
73.00	2821.0
74.10	13667.0
75.00	22544.0
76.00	6529.0
77.00	138944.0
78.00	8542.0
79.00	10749.0
80.00	7610.0
81.00	9973.0
81.90	2691.0
83.20	2139.0
85.00	1273.0
86.00	2938.0
87.00	1059.0
87.90	546.0
89.10	621.0
90.90	2985.0
92.10	2796.0
93.00	19920.0
94.00	784.0
94.90	367.0
96.10	1197.0
98.00	14625.0
99.00	11744.0
100.10	1097.0
101.00	6201.0
101.90	488.0
102.90	1593.0
104.00	3027.0
105.00	3164.0
106.10	1027.0
107.00	43392.0
108.00	4821.0
109.00	1070.0
110.00	64040.0
111.00	8888.0
112.00	1557.0
113.20	734.0
116.10	1874.0
117.00	48296.0
118.10	3122.0
118.90	656.0
119.90	382.0
122.00	3361.0
123.00	4449.0
124.00	2239.0
125.00	1047.0
126.00	1198.0
127.00	110624.0
128.00	7511.0
129.00	51128.0
130.00	4907.0
130.80	838.0
131.90	455.0
133.00	495.0
133.90	1171.0
135.00	4290.0
136.00	1940.0
136.90	1630.0
137.70	680.0
140.00	941.0
141.00	6365.0
142.00	1894.0
142.90	1167.0
143.70	456.0
146.10	1252.0
147.00	4357.0
147.90	10381.0
149.00	2442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

150.20	317.0
150.80	834.0
151.90	341.0
153.00	2701.0
154.00	1624.0
154.90	3631.0
156.00	6134.0
157.00	1030.0
158.10	1720.0
159.00	1690.0
160.00	3053.0
160.90	3270.0
162.00	822.0
163.70	383.0
164.90	2563.0
166.00	2304.0
167.00	17656.0
168.00	12375.0
169.10	1512.0
169.90	414.0
171.00	772.0
171.80	1732.0
172.90	1759.0
174.10	3198.0
175.00	6229.0
176.00	1902.0
176.90	3490.0
178.00	1235.0
178.90	10466.0
180.00	8801.0
181.00	3124.0
182.00	737.0
184.10	1430.0
184.90	5413.0
186.00	39624.0
187.00	12571.0
187.90	2027.0
189.00	3838.0
190.10	788.0
190.90	1962.0
191.90	3951.0
193.10	3883.0
193.90	1549.0
195.90	6993.0
197.10	1764.0
197.90	263680.0
199.00	18008.0
199.80	871.0
201.60	1093.0
202.30	579.0
203.00	3666.0
204.00	14280.0
205.00	18904.0
206.00	78800.0
207.00	11852.0
208.00	3015.0
208.90	1666.0
210.10	1815.0
210.80	2974.0
212.10	849.0
213.20	309.0
214.90	1278.0
216.00	3060.0
217.00	22136.0
218.00	2254.0
221.00	8050.0
221.90	3986.0
222.90	4798.0
224.00	45760.0
225.00	11591.0
226.10	1197.0
227.00	18664.0
228.00	3285.0
229.00	4700.0
230.00	759.0
231.10	1494.0
234.00	1316.0
235.00	1949.0
236.00	1873.0
237.00	2143.0
237.90	822.0
239.00	1447.0
239.80	418.0
241.00	1788.0
242.10	2429.0
242.90	1472.0
244.00	34648.0
245.10	4470.0
246.00	7742.0
247.00	1987.0
248.00	649.0
248.80	787.0
250.80	533.0
252.90	839.0
254.10	1347.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

255.00	182336.0
256.00	25256.0
257.00	2550.0
258.00	11573.0
259.00	2096.0
259.90	518.0
261.00	331.0
263.70	345.0
265.00	6536.0
265.80	920.0
266.20	959.0
267.20	337.0
272.10	539.0
272.90	4176.0
273.90	14896.0
275.00	70808.0
276.00	9881.0
277.00	7070.0
277.90	1468.0
278.90	632.0
281.00	855.0
282.90	1030.0
283.90	654.0
284.80	373.0
285.20	531.0
286.00	461.0
289.00	534.0
289.80	458.0
292.20	953.0
293.00	2073.0
294.00	623.0
295.10	640.0
296.00	25432.0
297.00	3212.0
301.90	856.0
303.00	2702.0
303.90	885.0
308.80	399.0
310.10	413.0
314.00	921.0
315.00	3354.0
316.00	1753.0
321.10	1142.0
323.00	6726.0
324.10	1929.0
327.00	1703.0
327.90	791.0
332.00	629.0
332.80	300.0
334.10	3256.0
335.10	878.0
341.00	761.0
342.10	479.0
345.80	1584.0
352.00	2998.0
353.10	1786.0
354.00	2252.0
354.90	1150.0
365.00	9873.0
365.90	1566.0
371.00	728.0
372.10	3068.0
373.10	742.0
382.90	2024.0
402.00	821.0
403.00	2291.0
404.10	947.0
421.10	2670.0
422.10	1074.0
423.10	9123.0
424.00	4099.0
425.10	1081.0
436.10	354.0
441.10	26856.0
442.10	181824.0
443.00	38784.0
444.10	4153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

m/z	Abundance
37.00	343.0
38.10	1027.0
39.10	4883.0
39.90	953.0
43.80	728.0
45.00	385.0
49.00	883.0
50.00	16338.0
51.00	63112.0
52.10	3774.0
54.80	450.0
55.90	2179.0
57.00	4567.0
58.10	505.0
58.90	359.0
61.00	592.0
62.00	1163.0
63.10	2595.0
65.00	1700.0
68.10	1467.0
69.00	69088.0
73.10	1917.0
74.10	8254.0
75.00	14179.0
76.00	4149.0
77.10	75272.0
78.00	4846.0
79.00	6206.0
80.00	3868.0
80.90	3914.0
81.80	1059.0
82.90	1560.0
85.00	518.0
86.00	1944.0
86.80	628.0
88.00	409.0
89.20	348.0
90.90	1387.0
91.90	996.0
93.00	10201.0
93.90	731.0
97.20	361.0
98.00	6762.0
99.00	6078.0
99.90	416.0
101.00	2712.0
102.70	865.0
104.00	1735.0
105.00	1872.0
105.80	921.0
107.00	23696.0
107.90	3221.0
109.10	468.0
110.00	36624.0
111.10	6179.0
112.00	602.0
113.20	425.0
115.80	1007.0
117.00	26728.0
118.00	1936.0
122.00	892.0
122.90	2731.0
123.80	446.0
124.90	903.0
127.00	66832.0
128.00	4338.0
129.00	27000.0
129.90	1756.0
131.20	439.0
132.40	374.0
133.20	345.0
133.90	1080.0
135.00	2482.0
136.00	994.0
136.90	2066.0
137.50	477.0
141.00	3151.0
142.00	1452.0
142.90	1240.0
145.30	387.0
146.10	941.0
147.20	2020.0
147.90	5841.0
148.90	1082.0
150.90	743.0
153.00	1104.0
154.00	1669.0
155.00	2934.0
156.00	3369.0
158.00	610.0
159.10	436.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

160.10	1066.0
161.00	1406.0
161.80	369.0
162.10	345.0
164.80	2148.0
166.00	1042.0
167.10	9253.0
168.00	5107.0
170.00	346.0
171.10	595.0
171.90	1052.0
173.00	916.0
173.90	1497.0
175.10	2842.0
176.10	1259.0
176.90	1881.0
178.00	591.0
179.00	7375.0
180.00	5552.0
181.00	2016.0
184.00	689.0
185.00	3705.0
186.10	26040.0
187.00	6180.0
187.90	609.0
189.10	2162.0
190.00	831.0
191.50	1144.0
192.00	3052.0
193.10	3540.0
193.80	483.0
196.00	4814.0
196.70	1244.0
197.10	917.0
197.90	154176.0
199.00	10061.0
199.90	740.0
201.30	466.0
201.70	738.0
203.00	2160.0
204.00	7425.0
205.10	11516.0
206.00	47792.0
207.10	8354.0
207.90	1633.0
209.10	1085.0
210.10	634.0
211.00	1728.0
214.80	378.0
216.10	1225.0
216.90	13734.0
217.90	1870.0
221.00	7223.0
221.90	2318.0
223.00	3212.0
224.00	27128.0
225.00	6265.0
225.80	786.0
227.00	13564.0
227.90	2792.0
228.90	2326.0
229.90	534.0
231.00	1024.0
234.10	764.0
235.00	831.0
235.70	523.0
236.90	1432.0
239.00	621.0
239.90	565.0
240.90	1143.0
242.00	1056.0
243.00	1622.0
244.00	20912.0
245.00	2128.0
245.90	5393.0
247.10	1151.0
247.90	452.0
248.90	735.0
250.60	344.0
253.10	1737.0
255.00	114272.0
256.00	15417.0
257.10	1320.0
258.00	8210.0
259.10	1100.0
264.10	362.0
264.90	3377.0
266.10	488.0
273.00	3384.0
274.00	8955.0
275.00	45536.0
276.10	7384.0
277.00	5828.0
278.00	892.0
281.10	501.0

Instrument :

BNA_M

ClientSampleId :

DFTPP39

281.90	593.0
283.10	678.0
285.00	1519.0
289.20	320.0
293.10	1056.0
293.90	308.0
295.00	399.0
296.00	19704.0
297.00	2092.0
302.10	333.0
303.00	2540.0
303.80	589.0
310.00	439.0
314.00	1332.0
314.80	1628.0
315.80	744.0
317.10	453.0
320.80	489.0
323.00	4057.0
324.00	1813.0
326.80	869.0
328.20	363.0
333.10	588.0
334.00	3211.0
335.00	689.0
340.90	648.0
345.80	593.0
351.90	1079.0
353.00	626.0
354.10	1106.0
355.00	581.0
365.00	7136.0
366.00	1422.0
372.10	2649.0
373.10	924.0
382.80	589.0
390.10	319.0
401.90	859.0
403.10	1435.0
404.00	387.0
421.00	1925.0
422.00	652.0
423.10	7881.0
424.10	1806.0
441.00	22984.0
442.10	147328.0
443.00	27184.0
444.00	2090.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39