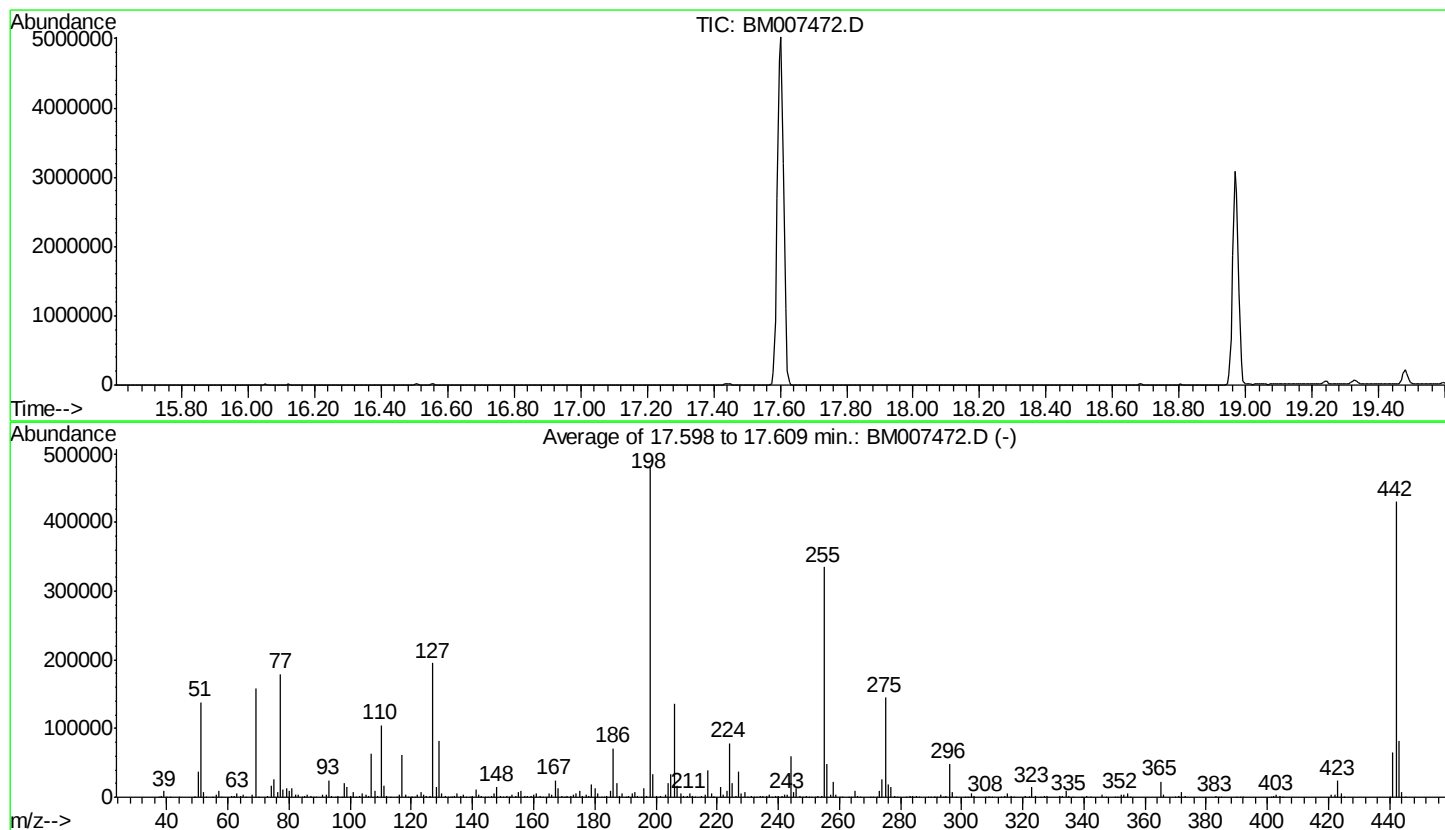


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091416\
Data File : BM007472.D
Acq On : 14 Sep 2016 09:52
Operator : UM/SJ
Sample : DFTPP59
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP59

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 20 04:22:37 2016



AutoFind: Scans 2552, 2553, 2554; Background Corrected with Scan 2546

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.6	137888	PASS
68	69	0.00	2	1.8	2877	PASS
69	198	0.00	100	32.8	158165	PASS
70	69	0.00	2	0.5	854	PASS
127	198	10	80	40.5	195413	PASS
197	198	0.00	2	0.4	1725	PASS
198	198	100	100	100.0	482496	PASS
199	198	5	9	6.8	32786	PASS
275	198	10	60	30.0	144858	PASS
365	198	1	100	4.7	22589	PASS
441	443	0.01	100	79.6	65378	PASS
442	198	50	100	89.1	429973	PASS
443	442	15	24	19.1	82128	PASS

m/z	Abundance
37.10	623.0
38.10	2344.0
39.10	11591.0
40.10	1303.0
41.10	429.0
44.00	1595.0
49.00	1590.0
50.10	46544.0
51.10	168704.0
52.00	8921.0
53.00	487.0
55.00	1030.0
56.00	4975.0
57.00	12412.0
57.90	562.0
61.00	2148.0
62.00	2409.0
63.00	7238.0
64.00	995.0
65.10	3275.0
68.10	3479.0
69.00	195520.0
70.00	1257.0
73.00	2214.0
74.10	21288.0
75.00	33752.0
76.10	10287.0
77.10	216512.0
78.10	14355.0
79.00	16440.0
80.00	11723.0
81.00	15849.0
82.00	4046.0
83.00	3914.0
84.10	463.0
85.00	3029.0
86.00	5122.0
87.10	2353.0
87.90	695.0
89.00	367.0
91.00	4143.0
92.00	4076.0
93.00	29360.0
94.00	2398.0
94.90	485.0
96.10	1203.0
97.10	580.0
98.00	23888.0
99.00	17296.0
100.00	1336.0
101.00	9300.0
101.90	439.0
103.00	3073.0
104.00	6499.0
105.00	5101.0
106.10	2036.0
107.00	76368.0
108.00	11184.0
109.00	2001.0
110.00	124416.0
111.00	19072.0
112.00	2274.0
113.00	932.0
116.00	4182.0
117.00	71024.0
118.00	5596.0
119.10	616.0
119.90	1019.0
121.10	319.0
122.00	5292.0
123.00	8433.0
124.00	3541.0
125.00	3040.0
126.10	987.0
127.00	224384.0
128.00	17536.0
129.00	96048.0
130.00	7857.0
131.00	1911.0
132.00	726.0
132.80	332.0
134.00	2724.0
135.00	7542.0
136.00	2671.0
137.00	4306.0
137.90	801.0
138.90	598.0
140.00	1426.0
141.00	13319.0
142.00	4108.0
143.00	2562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

144.00	679.0
145.00	998.0
146.10	2726.0
147.00	6953.0
148.00	17952.0
149.00	3023.0
150.00	1042.0
151.20	1237.0
151.90	880.0
152.90	4310.0
154.00	2942.0
155.00	8255.0
156.00	11077.0
157.10	2184.0
158.00	2502.0
159.00	1943.0
160.00	4424.0
161.00	5929.0
162.00	1556.0
163.10	693.0
164.00	604.0
165.00	5395.0
166.00	4863.0
167.00	28272.0
168.00	14884.0
169.00	2890.0
170.00	844.0
171.00	1679.0
172.00	2642.0
173.10	4068.0
174.00	6092.0
175.00	11213.0
176.10	2479.0
177.00	5329.0
177.90	2030.0
179.00	21008.0
180.00	15343.0
181.00	6714.0
182.00	1103.0
183.00	549.0
183.90	2031.0
185.10	10432.0
186.00	80224.0
187.00	24344.0
188.00	2887.0
189.00	5176.0
190.00	1142.0
191.00	2520.0
192.00	6605.0
193.00	7373.0
194.00	1399.0
195.10	657.0
196.00	14009.0
196.80	2686.0
198.00	532032.0
199.00	38272.0
200.00	2679.0
201.40	1372.0
203.00	4093.0
204.00	21920.0
205.00	37136.0
206.10	151744.0
207.10	19824.0
208.00	5668.0
208.90	1590.0
210.10	2387.0
211.00	5465.0
211.90	1228.0
212.90	575.0
215.00	2274.0
216.00	3096.0
217.00	42632.0
218.00	5580.0
218.80	311.0
221.00	16117.0
222.00	4522.0
223.00	9144.0
224.00	85840.0
225.10	21272.0
226.00	2811.0
227.00	41120.0
228.00	6249.0
229.00	8026.0
229.90	1111.0
231.00	2746.0
232.00	443.0
233.00	716.0
234.00	2232.0
235.10	2235.0
236.00	1834.0
237.00	3707.0
237.90	634.0
239.00	1406.0
240.00	1461.0
241.10	2098.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

242.00	4565.0
243.00	4700.0
244.00	60264.0
245.10	7229.0
246.00	14464.0
247.00	2778.0
247.90	590.0
249.00	2487.0
249.90	489.0
250.90	560.0
252.10	783.0
252.90	1434.0
254.10	2809.0
255.00	356032.0
256.00	50352.0
257.00	3493.0
258.00	22440.0
259.00	3864.0
260.10	799.0
261.00	597.0
264.00	505.0
265.00	9414.0
266.00	1207.0
270.10	452.0
270.90	655.0
272.00	919.0
273.00	9682.0
274.00	26720.0
275.00	151488.0
276.10	19632.0
277.00	15178.0
278.00	2549.0
279.10	373.0
280.90	354.0
281.90	383.0
283.00	1582.0
284.00	1296.0
285.00	2536.0
286.00	570.0
289.00	523.0
290.00	577.0
291.00	324.0
291.90	506.0
293.00	3465.0
294.00	805.0
295.10	1028.0
296.00	50416.0
297.00	6655.0
298.00	471.0
300.90	460.0
302.00	964.0
303.00	5474.0
304.10	1457.0
308.10	499.0
308.80	476.0
310.00	412.0
312.90	457.0
314.10	2522.0
315.00	5487.0
316.10	3079.0
317.00	515.0
321.00	1579.0
322.20	446.0
323.00	14601.0
324.00	2795.0
326.00	467.0
327.00	2766.0
328.00	1367.0
331.90	1119.0
333.00	1400.0
334.00	10173.0
335.10	2509.0
341.00	1750.0
346.00	3201.0
346.90	717.0
352.00	4245.0
353.10	3224.0
354.10	4148.0
355.00	1212.0
365.00	23168.0
365.90	2777.0
370.00	386.0
371.00	1139.0
372.00	6081.0
373.10	2012.0
383.00	2025.0
384.00	632.0
390.00	707.0
391.10	512.0
401.10	335.0
402.00	2249.0
403.00	3444.0
404.00	1432.0
421.10	2761.0
422.00	3131.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

423.00	20608.0
424.10	5017.0
425.10	548.0
440.00	475.0
441.00	56552.0
442.10	378880.0
443.10	76152.0
444.10	7451.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
37.00	633.0
38.00	1658.0
39.00	10050.0
40.00	1203.0
41.10	358.0
44.00	1516.0
49.20	1057.0
50.10	41664.0
51.10	156608.0
52.00	8121.0
53.00	312.0
55.10	633.0
56.00	4578.0
57.00	11055.0
58.00	466.0
61.00	2303.0
62.00	2734.0
63.10	6949.0
64.00	1131.0
65.00	3717.0
65.90	423.0
68.00	3489.0
69.00	179264.0
70.00	904.0
73.00	1881.0
74.00	19336.0
75.00	29232.0
76.10	9556.0
77.10	205696.0
78.10	13458.0
79.00	15473.0
80.00	11617.0
81.00	15706.0
82.00	4115.0
83.00	3419.0
85.00	3056.0
86.00	5035.0
87.00	1917.0
88.00	633.0
89.00	364.0
90.90	3596.0
92.00	3942.0
93.00	28752.0
94.00	2229.0
96.00	1356.0
97.20	416.0
98.00	24968.0
99.00	16640.0
100.10	1524.0
101.00	9064.0
102.00	788.0
103.00	2709.0
104.00	5851.0
105.00	5327.0
106.10	1964.0
107.00	73592.0
108.10	10646.0
109.10	1757.0
110.00	121008.0
111.00	18920.0
112.00	2162.0
112.90	841.0
115.00	316.0
116.10	3547.0
117.00	71952.0
118.00	5182.0
119.00	491.0
119.90	729.0
121.00	401.0
122.00	5385.0
123.00	8012.0
124.00	3571.0
125.00	2720.0
126.20	1217.0
127.00	228736.0
128.00	16369.0
129.00	96544.0
130.00	7436.0
131.00	1763.0
132.00	987.0
133.10	451.0
134.00	3260.0
135.00	7494.0
136.00	2881.0
137.00	4560.0
138.00	1305.0
139.00	523.0
140.00	1124.0
141.00	14208.0
142.00	4224.0
143.00	2689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

144.10	620.0
145.00	1217.0
146.10	2244.0
147.00	6937.0
148.00	16194.0
149.00	3712.0
149.90	901.0
151.10	1901.0
152.10	619.0
153.00	4410.0
154.00	3901.0
155.00	8156.0
156.00	11059.0
157.00	2325.0
158.10	2029.0
159.00	1828.0
160.00	5051.0
161.00	6616.0
162.00	1931.0
163.00	670.0
164.10	413.0
165.00	5462.0
166.10	4697.0
167.00	29808.0
168.00	15061.0
169.10	2765.0
170.00	946.0
170.90	1161.0
172.00	2689.0
173.00	2998.0
174.00	6764.0
175.00	12279.0
176.00	2403.0
177.00	5082.0
178.00	1945.0
179.00	22680.0
180.00	15130.0
181.00	6069.0
182.00	1372.0
183.00	710.0
184.00	2027.0
185.00	10534.0
186.00	83576.0
187.00	24552.0
188.10	3150.0
189.00	5636.0
190.00	1111.0
191.00	3300.0
192.00	7043.0
193.00	7609.0
194.10	2156.0
194.90	886.0
196.00	14774.0
197.00	3328.0
198.00	560640.0
199.00	37224.0
200.00	3180.0
201.50	2934.0
203.00	4981.0
204.00	22168.0
205.00	38928.0
206.00	157504.0
207.00	21400.0
208.00	5949.0
209.00	2399.0
210.00	2414.0
211.00	6499.0
211.90	1376.0
212.90	557.0
214.90	2396.0
216.10	3817.0
217.00	47656.0
218.00	5211.0
219.00	795.0
221.00	19384.0
221.90	5450.0
223.10	10692.0
224.00	92504.0
225.00	24960.0
226.00	2616.0
227.00	44072.0
228.00	5584.0
229.00	9025.0
230.00	1004.0
231.00	3199.0
232.00	652.0
233.00	580.0
234.00	2467.0
235.00	3479.0
236.00	2181.0
237.10	3799.0
238.00	369.0
239.00	1867.0
240.00	1303.0
241.10	2841.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

242.00	5021.0
243.10	5299.0
244.00	71360.0
245.00	9637.0
246.00	15910.0
247.00	3296.0
248.00	857.0
249.00	3188.0
250.00	421.0
251.00	750.0
252.10	724.0
253.00	1629.0
254.10	2807.0
255.00	392384.0
256.00	57960.0
257.00	3738.0
258.00	26136.0
259.00	3801.0
260.10	575.0
261.00	576.0
263.10	346.0
264.00	736.0
265.00	9442.0
266.00	1560.0
266.90	306.0
270.00	460.0
270.90	989.0
272.00	1216.0
273.00	11154.0
274.00	30440.0
275.00	167232.0
276.00	22104.0
277.00	17664.0
278.00	2802.0
279.00	682.0
282.00	532.0
283.00	1312.0
283.90	881.0
285.10	2761.0
286.00	532.0
288.90	576.0
290.10	511.0
290.90	420.0
292.00	782.0
293.00	3292.0
294.00	1164.0
294.90	1104.0
296.00	57848.0
297.00	8199.0
298.00	552.0
301.00	576.0
302.00	1023.0
303.10	6232.0
304.00	1408.0
307.90	609.0
309.10	507.0
310.00	556.0
313.00	527.0
314.00	2570.0
315.00	5735.0
316.00	3155.0
317.10	784.0
321.00	1776.0
321.90	842.0
323.10	17416.0
324.10	2827.0
325.80	397.0
327.00	3539.0
328.00	1936.0
332.00	1046.0
333.00	1341.0
334.00	11250.0
335.00	3122.0
336.10	337.0
341.00	1764.0
342.00	392.0
346.00	3732.0
347.00	683.0
351.00	340.0
352.10	4970.0
353.00	3650.0
354.10	6261.0
355.00	808.0
365.00	25552.0
366.00	3697.0
369.80	356.0
371.00	1204.0
372.10	9169.0
373.00	2253.0
383.00	1910.0
384.00	733.0
390.00	1155.0
391.00	883.0
401.00	528.0
402.00	3377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

403.10	4473.0
404.00	2112.0
421.00	4172.0
422.00	4102.0
423.00	28168.0
424.10	6144.0
425.00	807.0
441.00	77712.0
442.10	515904.0
443.10	99536.0
444.00	8441.0
445.00	532.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
37.20	326.0
38.00	1071.0
39.00	5359.0
40.00	951.0
44.00	2104.0
48.90	729.0
50.10	22080.0
51.10	88352.0
52.10	4321.0
55.00	579.0
56.00	2971.0
57.00	5806.0
61.00	810.0
61.90	1376.0
63.00	3744.0
64.00	861.0
65.00	1948.0
66.00	391.0
68.00	1663.0
69.00	99712.0
70.00	403.0
73.00	1186.0
74.00	11042.0
75.00	17816.0
76.10	4473.0
77.10	115672.0
78.00	7690.0
79.00	8633.0
80.00	6730.0
81.00	9517.0
82.00	1969.0
83.00	1626.0
85.00	1923.0
86.00	2720.0
87.10	909.0
91.00	2242.0
92.10	2175.0
93.00	15213.0
94.00	938.0
96.00	430.0
97.20	319.0
98.00	13830.0
99.00	9802.0
100.00	981.0
101.00	5274.0
103.00	1575.0
104.00	3394.0
105.00	3084.0
106.00	1091.0
107.00	41808.0
108.00	6882.0
108.90	783.0
110.00	68328.0
111.00	10396.0
112.00	1436.0
112.90	599.0
116.00	2481.0
117.00	43840.0
118.00	2643.0
120.10	466.0
122.00	2951.0
123.00	4256.0
124.00	1947.0
125.00	2202.0
126.20	774.0
127.00	133120.0
128.10	10584.0
129.00	55752.0
130.10	4324.0
131.10	949.0
132.10	490.0
133.00	330.0
134.00	1702.0
135.00	4627.0
136.00	1786.0
137.00	2640.0
138.00	573.0
140.00	942.0
141.00	7787.0
142.00	2456.0
143.00	1723.0
144.10	568.0
145.90	1435.0
147.00	4498.0
148.00	10678.0
149.00	1707.0
150.00	694.0
151.20	1172.0
152.00	467.0
153.00	2886.0
154.00	1732.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

155.00	5175.0
156.10	6378.0
157.10	1012.0
157.90	1556.0
159.00	1308.0
160.00	2807.0
161.00	3677.0
162.00	1014.0
163.90	357.0
165.00	3453.0
166.00	2683.0
167.00	17368.0
168.00	8091.0
169.00	1245.0
170.10	588.0
170.90	790.0
172.00	1614.0
173.00	2085.0
174.10	3943.0
175.00	6443.0
176.00	1660.0
176.90	2816.0
177.90	1003.0
179.00	14236.0
180.00	8935.0
181.00	4110.0
182.00	477.0
183.10	328.0
183.90	929.0
185.10	6422.0
186.00	50360.0
187.00	14371.0
188.00	1572.0
189.00	3505.0
189.90	563.0
190.90	1572.0
192.10	4607.0
193.00	5170.0
193.90	864.0
195.00	489.0
196.00	9845.0
197.00	1849.0
198.00	354816.0
199.00	22864.0
199.90	1519.0
201.40	1773.0
203.00	2611.0
204.00	14953.0
205.10	22848.0
206.10	99048.0
207.00	12905.0
208.00	4188.0
208.90	1527.0
210.00	1427.0
211.00	4041.0
212.00	704.0
213.00	447.0
215.00	1200.0
216.00	2415.0
217.00	29352.0
218.00	3808.0
221.00	11769.0
221.90	3965.0
223.00	7138.0
224.00	57528.0
225.00	15236.0
226.00	1864.0
227.00	28080.0
228.00	4060.0
229.00	6147.0
230.00	737.0
230.90	1914.0
231.90	432.0
233.00	559.0
234.00	1676.0
234.90	2007.0
236.00	1074.0
237.00	2478.0
238.10	311.0
239.00	1129.0
240.00	726.0
241.10	1500.0
242.00	2989.0
243.00	3155.0
244.10	46248.0
245.10	6499.0
246.00	10710.0
247.00	2070.0
247.90	343.0
249.00	1374.0
250.80	336.0
252.00	549.0
252.90	1056.0
254.00	1621.0
255.00	257088.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

256.00	36704.0
256.90	3170.0
258.00	17456.0
259.10	2338.0
260.00	453.0
261.00	453.0
263.90	322.0
265.00	7010.0
266.00	726.0
270.90	318.0
272.10	569.0
273.00	7393.0
274.00	20784.0
275.00	115856.0
276.00	13971.0
277.00	11775.0
278.00	1939.0
278.90	405.0
283.00	1055.0
284.00	936.0
285.00	2077.0
286.00	346.0
289.90	413.0
291.20	398.0
292.10	485.0
293.10	2140.0
294.00	788.0
295.00	846.0
296.00	39176.0
297.00	5222.0
298.00	435.0
301.00	389.0
302.00	790.0
303.00	4105.0
304.10	1122.0
307.90	656.0
309.00	424.0
310.00	398.0
312.90	439.0
314.00	2139.0
315.00	4628.0
316.00	2186.0
320.90	1346.0
321.80	645.0
323.10	11510.0
324.00	2305.0
327.10	2004.0
328.00	1111.0
332.00	915.0
332.90	1366.0
334.00	8229.0
335.10	2457.0
339.00	343.0
341.00	1377.0
346.00	2308.0
346.90	460.0
350.10	301.0
352.00	3584.0
353.10	2126.0
354.10	4029.0
354.90	648.0
365.00	19048.0
365.90	2705.0
369.90	413.0
371.00	1058.0
372.10	5362.0
373.00	1762.0
383.00	1675.0
383.90	450.0
385.00	322.0
390.10	602.0
391.10	444.0
392.10	426.0
401.10	388.0
402.00	2832.0
403.10	3121.0
404.00	1505.0
404.90	378.0
421.00	2721.0
422.00	2752.0
423.00	21904.0
424.10	4771.0
424.90	603.0
441.10	61872.0
442.10	395136.0
443.00	70696.0
444.00	6731.0
445.00	311.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

Scan 2546 (17.562 min): BM007472.D
DFTPP59

m/z	Abundance
39.90	728.0
44.00	1553.0
73.10	366.0
207.10	639.0
281.00	402.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59