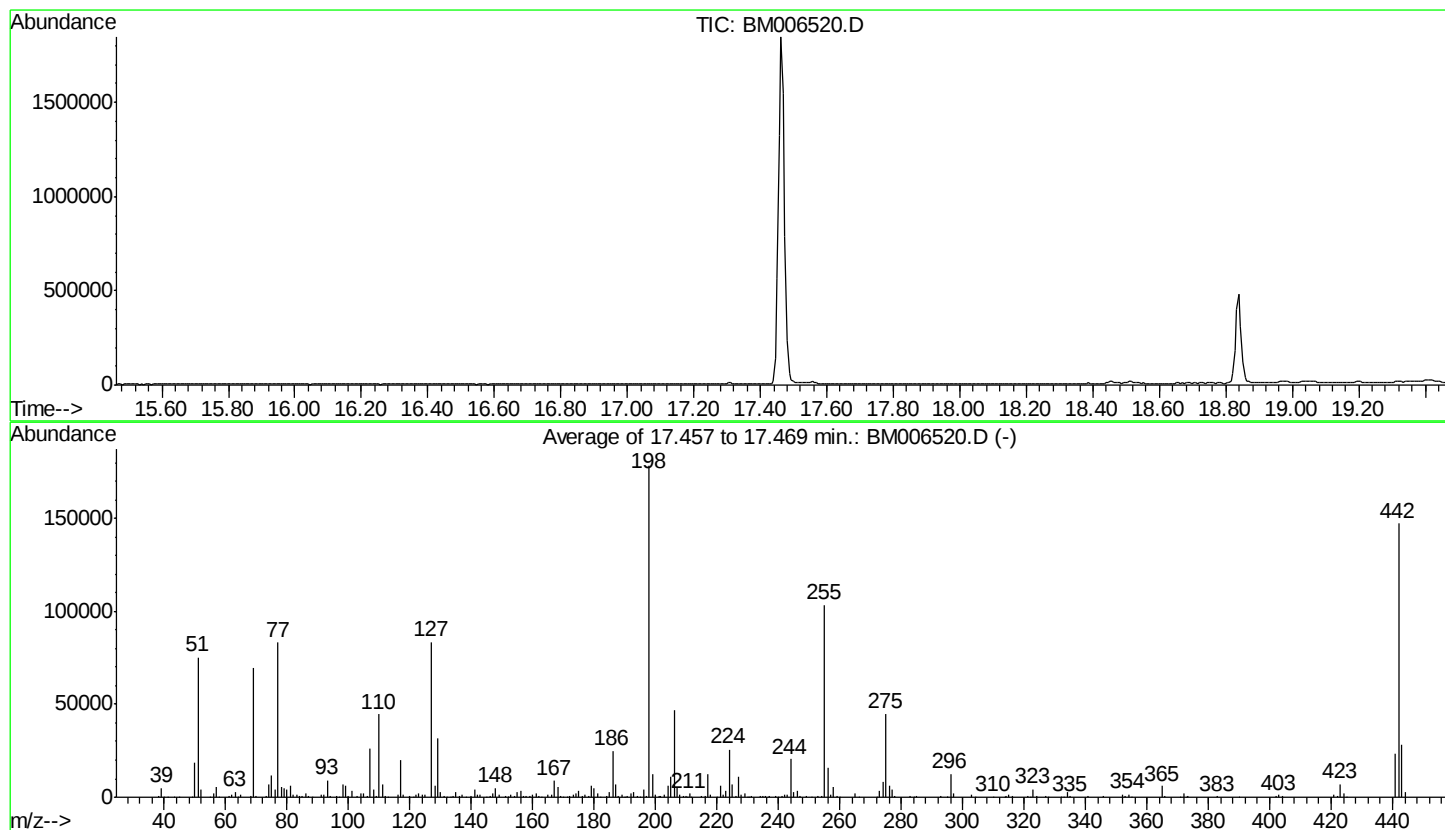


Data Path : Z:\HPCHEM1\BNA_M\Data\BM071916\
 Data File : BM006520.D
 Acq On : 19 Jul 2016 11:15
 Operator : UM/SJ
 Sample : DFTPP54
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP54

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 2528, 2529, 2530; Background Corrected with Scan 2522

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.2	75189	PASS
68	69	0.00	2	1.5	1044	PASS
69	198	0.00	100	39.1	69733	PASS
70	69	0.00	2	0.7	479	PASS
127	198	10	80	46.9	83656	PASS
197	198	0.00	2	0.5	917	PASS
198	198	100	100	100.0	178368	PASS
199	198	5	9	6.8	12169	PASS
275	198	10	60	25.3	45072	PASS
365	198	1	100	3.4	6091	PASS
441	443	0.01	100	84.2	23581	PASS
442	198	50	100	82.5	147093	PASS
443	442	15	24	19.0	28002	PASS

m/z	Abundance
37.90	739.0
39.00	5191.0
39.90	1264.0
41.00	345.0
43.10	323.0
44.00	1603.0
45.00	317.0
49.00	695.0
50.00	17688.0
51.00	72984.0
52.00	3757.0
55.00	646.0
56.00	1837.0
57.00	5077.0
61.00	882.0
61.90	1058.0
63.00	2987.0
63.90	406.0
65.00	1547.0
68.00	953.0
69.00	66696.0
69.90	477.0
72.90	991.0
74.00	7012.0
75.00	10796.0
76.00	3818.0
77.00	79864.0
78.10	5401.0
79.00	5411.0
80.00	3857.0
81.00	5748.0
82.00	1603.0
83.00	1235.0
83.90	364.0
85.00	892.0
85.90	1739.0
87.00	870.0
90.90	1286.0
92.00	1346.0
93.00	8876.0
94.00	406.0
96.00	496.0
98.00	6051.0
99.00	5716.0
99.90	503.0
101.00	3008.0
102.90	613.0
104.00	1471.0
105.00	1632.0
105.90	609.0
107.00	24048.0
108.00	3781.0
109.10	978.0
110.00	39280.0
111.00	6278.0
111.90	647.0
112.80	313.0
116.00	1070.0
117.00	18480.0
118.00	1171.0
119.90	367.0
121.00	305.0
121.90	1208.0
123.00	1973.0
124.00	989.0
124.90	985.0
127.00	76696.0
128.00	6043.0
129.00	28560.0
130.00	2394.0
131.00	538.0
134.00	641.0
135.00	2646.0
136.00	909.0
137.00	1184.0
138.00	361.0
141.00	3469.0
141.90	1232.0
143.00	906.0
145.00	342.0
146.00	713.0
147.00	2146.0
147.90	4536.0
148.90	1130.0
151.10	394.0
151.80	373.0
153.00	915.0
153.90	841.0
155.00	2127.0
156.00	2816.0
157.10	615.0

Instrument :
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ClientSampleId :
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157.90	608.0
159.00	532.0
159.90	1125.0
161.00	1808.0
162.00	545.0
165.00	1541.0
166.00	801.0
167.00	7575.0
168.00	4881.0
169.00	779.0
170.00	303.0
171.00	338.0
171.90	482.0
173.00	999.0
174.00	1585.0
175.00	3010.0
176.00	897.0
177.00	1230.0
178.10	426.0
179.00	4584.0
180.00	4081.0
181.00	1778.0
183.90	438.0
185.00	2591.0
186.00	21544.0
187.00	5687.0
188.00	563.0
189.00	1468.0
190.90	913.0
191.90	1495.0
193.00	2067.0
194.00	770.0
194.90	375.0
196.00	3696.0
196.90	580.0
197.90	152832.0
198.90	9825.0
200.00	938.0
201.40	632.0
203.00	1132.0
204.00	4973.0
205.00	9525.0
206.00	39536.0
207.00	6259.0
208.00	1526.0
209.00	568.0
209.90	782.0
211.00	1586.0
211.60	307.0
215.00	514.0
216.00	762.0
217.00	9491.0
218.00	1356.0
221.00	6101.0
222.00	1527.0
223.00	2769.0
224.00	21152.0
225.00	5273.0
226.00	825.0
227.00	8743.0
227.90	1425.0
229.00	1871.0
231.00	623.0
234.00	570.0
234.90	894.0
235.80	391.0
237.10	739.0
238.90	308.0
240.90	603.0
241.90	1073.0
243.00	1065.0
244.00	15835.0
245.00	2121.0
246.00	2745.0
247.00	678.0
248.80	607.0
252.90	592.0
254.10	673.0
255.00	82464.0
256.00	12829.0
257.00	933.0
258.00	4562.0
259.00	683.0
265.00	2274.0
273.00	2705.0
274.00	6557.0
275.00	35592.0
276.00	4319.0
277.00	3178.0
278.00	696.0
283.00	401.0
283.90	324.0
285.00	726.0
292.90	725.0
296.00	9292.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

296.90	1312.0
302.90	1518.0
313.80	335.0
314.90	1407.0
316.00	635.0
321.10	324.0
323.00	2605.0
324.00	641.0
326.90	576.0
334.00	1886.0
334.90	438.0
345.90	705.0
352.10	960.0
352.90	549.0
354.10	815.0
365.00	3979.0
365.90	651.0
372.00	1419.0
372.90	422.0
383.00	500.0
401.90	909.0
403.00	770.0
420.90	611.0
421.90	543.0
423.00	4593.0
424.00	1810.0
441.00	15729.0
442.00	94400.0
443.00	19352.0
444.00	1717.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
38.00	1035.0
39.00	5752.0
40.00	860.0
41.00	420.0
44.00	1686.0
49.00	794.0
50.00	21208.0
51.00	88376.0
52.00	4513.0
55.00	721.0
55.90	2741.0
57.00	5928.0
57.90	402.0
60.90	1029.0
62.00	1331.0
63.00	2938.0
64.00	488.0
65.00	2201.0
67.90	1179.0
69.00	82872.0
70.00	593.0
73.10	1270.0
74.00	8380.0
75.00	13982.0
76.00	4820.0
77.00	96456.0
78.00	6667.0
79.00	5324.0
80.00	4420.0
81.00	6635.0
82.00	1765.0
83.00	1672.0
83.90	474.0
84.90	1139.0
86.00	1910.0
87.00	769.0
88.00	362.0
91.00	1698.0
92.00	1483.0
93.00	10220.0
93.90	777.0
95.90	548.0
97.00	339.0
98.00	8023.0
99.00	7108.0
99.90	866.0
101.00	4292.0
103.00	852.0
103.90	1978.0
105.00	2579.0
106.00	886.0
107.00	31016.0
108.00	5151.0
109.00	911.0
110.00	53160.0
111.00	7776.0
112.00	886.0
112.90	385.0
116.00	1507.0
117.00	23656.0
118.00	1773.0
119.90	486.0
121.90	1652.0
123.00	2733.0
124.00	1425.0
125.00	1366.0
127.00	99136.0
128.00	7284.0
129.00	38160.0
130.00	2946.0
130.90	593.0
131.90	360.0
133.00	401.0
133.90	982.0
135.00	3442.0
136.00	1251.0
137.00	1575.0
138.10	398.0
139.90	619.0
141.00	5105.0
142.00	1661.0
142.90	1203.0
144.90	306.0
146.00	852.0
147.00	2528.0
148.00	5762.0
149.00	1386.0
151.00	541.0
152.10	339.0
153.00	1682.0
153.90	1200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

155.00	3090.0
156.00	4577.0
156.90	660.0
158.00	834.0
158.90	700.0
160.00	1559.0
161.00	2671.0
161.90	729.0
163.00	350.0
165.00	1989.0
165.90	1303.0
167.00	10437.0
168.00	6320.0
168.90	1346.0
169.80	344.0
170.80	426.0
171.90	910.0
173.00	1132.0
174.00	2582.0
175.00	4080.0
176.00	935.0
177.00	1874.0
178.00	893.0
179.00	7835.0
180.00	4836.0
181.00	2841.0
182.00	371.0
183.90	574.0
185.00	3816.0
186.00	29352.0
187.00	8517.0
188.00	1093.0
189.00	1668.0
189.90	341.0
190.90	1074.0
192.00	2759.0
193.00	3244.0
194.00	453.0
196.00	5128.0
197.00	1198.0
197.90	208064.0
199.00	14483.0
200.00	1359.0
201.20	532.0
201.70	518.0
202.90	1735.0
204.00	7337.0
205.00	13553.0
206.00	55384.0
207.00	8012.0
208.00	1919.0
208.90	647.0
210.20	952.0
211.00	2227.0
214.90	555.0
215.90	1112.0
217.00	14656.0
218.00	1739.0
221.00	6922.0
221.80	1865.0
222.90	3351.0
224.00	29856.0
225.00	7771.0
226.00	893.0
227.00	12273.0
228.00	1620.0
228.90	2199.0
229.90	384.0
231.00	987.0
233.90	681.0
235.00	964.0
235.90	780.0
237.00	1067.0
239.00	488.0
240.00	498.0
241.00	789.0
242.00	1667.0
243.00	1895.0
244.00	24240.0
245.00	3432.0
246.00	4785.0
246.90	819.0
248.90	675.0
250.90	320.0
253.00	350.0
254.10	745.0
255.00	124440.0
256.00	18856.0
256.90	1764.0
258.00	6712.0
259.00	1135.0
260.00	315.0
265.00	2450.0
265.90	348.0
271.90	485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

273.00	3680.0
274.00	9967.0
275.00	51904.0
276.00	7615.0
277.00	4699.0
277.80	755.0
282.90	778.0
284.00	398.0
285.00	872.0
292.90	978.0
294.90	400.0
296.00	15018.0
296.90	1784.0
303.00	1562.0
303.90	356.0
314.00	742.0
314.90	1610.0
316.00	768.0
320.90	443.0
323.00	4881.0
324.00	514.0
326.90	757.0
327.90	467.0
332.90	609.0
334.10	2787.0
335.00	688.0
341.00	715.0
345.80	1331.0
352.00	1525.0
353.00	1035.0
354.00	1810.0
355.00	327.0
365.00	7546.0
366.00	849.0
370.90	313.0
372.00	2495.0
373.10	577.0
383.00	841.0
389.90	373.0
402.00	988.0
403.00	1574.0
404.00	658.0
420.90	1176.0
422.00	1209.0
423.00	7415.0
424.00	2518.0
424.90	427.0
441.00	26296.0
442.00	167552.0
443.00	32496.0
444.00	3290.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

m/z	Abundance
38.00	553.0
39.00	4279.0
40.00	840.0
41.00	480.0
42.90	454.0
44.00	1850.0
49.00	757.0
50.00	16166.0
51.00	64208.0
52.00	3326.0
55.00	550.0
55.90	1701.0
57.00	4819.0
61.00	957.0
62.00	796.0
63.10	2570.0
65.00	1294.0
68.00	1001.0
69.00	59632.0
70.00	369.0
73.10	1061.0
74.00	6113.0
75.00	9994.0
76.00	3668.0
77.00	73160.0
78.00	5165.0
79.00	4741.0
80.00	3543.0
81.00	5716.0
82.00	1075.0
83.00	1692.0
83.90	476.0
85.00	901.0
86.00	1601.0
87.00	785.0
90.90	1022.0
92.00	1068.0
93.00	7920.0
93.90	751.0
96.00	549.0
98.00	5837.0
99.00	5168.0
99.90	492.0
101.00	3333.0
103.00	885.0
104.00	1843.0
105.00	1995.0
106.00	644.0
107.00	22952.0
108.00	3817.0
109.00	440.0
110.00	41792.0
111.00	6370.0
112.10	872.0
116.00	939.0
117.00	18008.0
117.90	1231.0
120.00	309.0
121.90	1242.0
122.90	2266.0
124.00	1278.0
125.00	1065.0
127.00	75136.0
128.00	5969.0
129.00	28592.0
129.90	2551.0
131.00	519.0
134.00	805.0
134.90	2512.0
136.00	860.0
137.00	1275.0
139.90	485.0
141.00	4120.0
142.00	1263.0
143.00	1106.0
145.90	940.0
146.90	1974.0
148.00	4644.0
149.00	1142.0
151.20	730.0
152.90	1248.0
153.90	809.0
155.00	2283.0
156.00	3868.0
156.90	603.0
157.90	641.0
159.00	764.0
159.90	1241.0
160.90	2084.0
161.90	566.0
162.90	325.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

165.00	1433.0
166.00	1237.0
167.00	8577.0
168.00	4477.0
169.00	941.0
171.00	307.0
172.00	781.0
173.00	1391.0
174.00	1472.0
175.00	3170.0
176.00	690.0
177.00	1634.0
178.00	504.0
179.00	5445.0
180.00	4597.0
181.00	2238.0
184.00	596.0
185.00	2790.0
186.00	23560.0
187.00	6547.0
187.90	894.0
189.00	1706.0
190.90	898.0
192.00	2266.0
193.00	2333.0
194.00	413.0
196.00	4255.0
197.00	973.0
197.90	174208.0
198.90	12201.0
199.90	1051.0
201.50	873.0
203.00	1337.0
204.00	6175.0
205.00	11064.0
206.00	46072.0
207.10	6840.0
208.00	1632.0
209.00	538.0
209.90	614.0
210.90	1836.0
214.90	514.0
215.90	838.0
217.00	12527.0
217.90	1387.0
219.90	303.0
221.00	6420.0
222.00	1723.0
223.00	3386.0
224.00	25592.0
225.00	7251.0
226.00	461.0
227.00	11773.0
227.90	1372.0
229.00	2081.0
230.10	350.0
230.90	1127.0
233.90	687.0
234.90	804.0
236.00	514.0
237.00	1156.0
238.90	539.0
240.00	345.0
241.00	556.0
242.00	1451.0
243.00	1752.0
244.00	21088.0
245.00	2832.0
246.00	3444.0
247.00	992.0
249.00	568.0
252.90	480.0
254.00	619.0
255.00	103560.0
256.00	15077.0
256.90	1249.0
258.00	6337.0
259.00	1148.0
265.00	2445.0
266.00	305.0
273.00	3403.0
274.00	8326.0
275.00	47720.0
276.00	6270.0
277.00	3771.0
278.00	776.0
282.90	403.0
284.90	702.0
292.90	738.0
295.10	352.0
296.00	13459.0
296.90	2382.0
303.00	1849.0
303.90	358.0
310.00	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

314.00	800.0
314.90	1530.0
316.00	845.0
321.00	370.0
321.90	388.0
323.00	4986.0
324.10	862.0
326.90	873.0
328.00	591.0
332.00	314.0
333.00	318.0
334.00	2953.0
335.00	813.0
340.80	588.0
345.90	974.0
352.00	1420.0
353.00	889.0
354.00	1534.0
365.00	6748.0
366.00	805.0
372.00	2284.0
373.10	751.0
383.00	703.0
402.00	785.0
403.00	1314.0
404.00	601.0
421.00	1624.0
421.90	1253.0
423.00	8870.0
424.00	2574.0
441.00	28720.0
442.00	179328.0
443.00	32160.0
444.00	3478.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54

m/z	Abundance
39.90	782.0
41.00	348.0
44.00	1867.0
49.00	461.0
55.00	323.0
73.00	588.0
207.00	1200.0
281.00	310.0

Instrument :
BNA_M
ClientSampleId :
DFTPP54