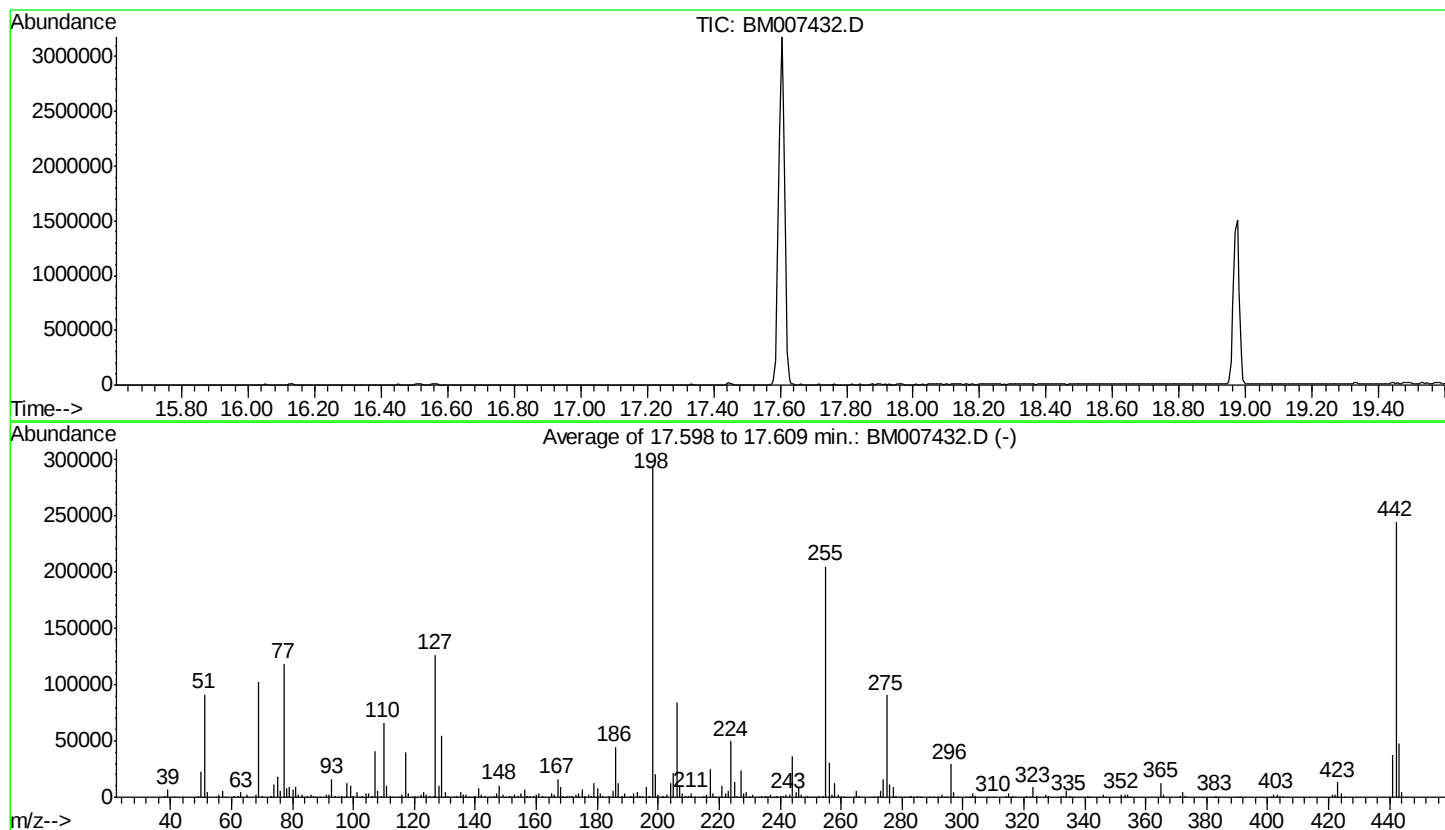


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
Data File : BM007432.D
Acq On : 07 Sep 2016 08:49
Operator : UM/SJ
Sample : DFTPP56
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP56

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 2547

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.0	91109	PASS
68	69	0.00	2	1.8	1877	PASS
69	198	0.00	100	34.7	102034	PASS
70	69	0.00	2	0.6	612	PASS
127	198	10	80	42.9	126146	PASS
197	198	0.00	2	0.6	1731	PASS
198	198	100	100	100.0	294165	PASS
199	198	5	9	6.8	19954	PASS
275	198	10	60	30.7	90450	PASS
365	198	1	100	4.3	12749	PASS
441	443	0.01	100	78.9	38026	PASS
442	198	50	100	83.2	244736	PASS
443	442	15	24	19.7	48192	PASS

m/z	Abundance
35.90	353.0
38.00	1287.0
39.10	6357.0
40.10	1220.0
41.00	398.0
44.00	1823.0
49.00	791.0
50.10	23008.0
51.10	90864.0
52.10	4124.0
55.00	601.0
56.00	2825.0
57.10	6822.0
58.00	364.0
61.00	1334.0
62.00	1289.0
63.00	4207.0
64.00	637.0
65.00	2158.0
68.10	1724.0
69.00	99056.0
70.10	596.0
73.00	1284.0
74.00	11378.0
75.00	17200.0
76.00	5528.0
77.10	115016.0
78.10	8257.0
79.00	8695.0
80.00	6406.0
81.00	9166.0
82.00	1968.0
83.00	1786.0
85.00	1658.0
86.00	2401.0
87.00	1126.0
88.00	376.0
88.90	321.0
91.00	1813.0
92.10	2502.0
93.00	15208.0
94.10	799.0
96.00	655.0
98.00	13447.0
99.00	9483.0
99.90	808.0
101.00	4155.0
103.00	1297.0
104.00	3400.0
105.00	2732.0
105.90	745.0
107.00	39792.0
108.00	5127.0
109.10	1176.0
110.00	63016.0
111.00	10053.0
112.00	1019.0
113.00	331.0
114.90	305.0
116.00	2566.0
117.00	35792.0
118.00	2789.0
119.10	398.0
119.90	555.0
121.00	320.0
122.00	2812.0
123.00	3758.0
123.90	1952.0
125.00	1370.0
126.20	718.0
127.00	116368.0
128.00	8930.0
129.00	51024.0
130.00	4365.0
131.00	905.0
132.00	421.0
132.90	359.0
134.10	1891.0
135.00	4004.0
136.00	1585.0
137.00	2281.0
137.90	553.0
140.00	825.0
141.00	7167.0
142.00	2166.0
143.00	1657.0
144.00	517.0
144.90	392.0
146.00	1342.0
147.00	3349.0
148.00	9323.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

149.00	1886.0
150.00	411.0
151.10	968.0
151.80	439.0
153.00	1847.0
153.90	1722.0
155.00	3811.0
156.00	5187.0
157.00	1138.0
158.00	1689.0
159.00	1018.0
160.00	2338.0
161.00	2937.0
162.10	857.0
165.00	3089.0
166.00	2032.0
167.00	13348.0
168.00	8997.0
169.00	1435.0
170.00	430.0
170.90	767.0
171.90	1402.0
173.00	1787.0
174.00	2881.0
175.00	5529.0
176.00	1231.0
177.00	2322.0
178.00	1029.0
179.00	10200.0
180.00	7217.0
181.00	3333.0
182.00	715.0
183.80	1095.0
185.00	5423.0
186.00	37352.0
187.00	10891.0
188.00	1428.0
189.00	2440.0
191.00	1280.0
192.00	3149.0
193.00	4059.0
194.10	833.0
195.00	552.0
196.00	7118.0
197.10	1414.0
198.00	249344.0
199.00	18280.0
200.00	1366.0
201.60	923.0
203.00	2031.0
204.00	10415.0
205.00	17040.0
206.00	70848.0
207.10	11659.0
208.00	3320.0
209.00	950.0
209.90	971.0
210.30	1115.0
211.00	3352.0
211.80	640.0
215.00	782.0
216.00	1746.0
217.00	20376.0
218.00	2236.0
221.00	9371.0
222.00	2631.0
223.00	4349.0
224.00	40760.0
225.00	11306.0
226.00	1283.0
227.00	19472.0
228.00	2784.0
229.00	3673.0
229.90	470.0
231.00	1924.0
232.00	308.0
233.00	442.0
233.90	1132.0
235.00	1157.0
236.00	745.0
237.00	1932.0
238.90	583.0
240.00	768.0
241.00	1360.0
242.10	2079.0
243.10	2087.0
244.10	30872.0
245.10	4173.0
246.00	8175.0
247.00	1563.0
249.00	1597.0
249.90	300.0
251.00	584.0
253.10	624.0
254.00	1020.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

255.00	166848.0
256.00	24024.0
257.00	2542.0
258.00	10334.0
259.00	2088.0
261.00	356.0
265.00	4141.0
266.10	694.0
271.00	384.0
272.00	403.0
272.90	4647.0
274.00	12158.0
275.00	70048.0
276.00	9751.0
277.00	6794.0
278.00	1185.0
283.00	853.0
284.00	448.0
285.10	1063.0
291.90	326.0
292.90	1480.0
293.90	502.0
296.00	21632.0
297.00	3384.0
303.00	2550.0
304.00	739.0
308.00	302.0
310.00	415.0
314.00	1138.0
315.00	2860.0
316.10	886.0
321.00	744.0
323.10	5395.0
324.00	1221.0
327.00	1592.0
328.10	587.0
332.00	506.0
333.00	441.0
334.00	4022.0
334.90	546.0
341.10	778.0
345.90	1556.0
347.00	445.0
352.00	1874.0
353.10	1306.0
354.10	1555.0
355.00	486.0
365.00	8915.0
366.00	1505.0
371.10	360.0
372.00	3018.0
373.00	870.0
383.00	843.0
389.90	469.0
402.10	1103.0
403.00	1755.0
403.90	599.0
421.00	1151.0
422.00	1335.0
423.10	9481.0
424.00	2648.0
425.10	300.0
441.00	24896.0
442.00	157120.0
443.10	31824.0
444.00	3298.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

m/z	Abundance
37.00	469.0
38.00	1471.0
39.10	8205.0
39.90	1255.0
44.00	1425.0
49.10	1055.0
50.10	27552.0
51.10	109280.0
52.10	5113.0
54.90	685.0
56.00	3082.0
57.00	7150.0
58.00	381.0
61.00	1554.0
62.00	1849.0
63.10	5417.0
64.00	646.0
64.90	1770.0
68.00	2165.0
69.00	120352.0
70.10	834.0
73.00	1160.0
74.00	13320.0
75.00	21096.0
76.00	7398.0
77.10	141952.0
78.10	10224.0
79.00	10691.0
80.00	7586.0
81.00	10544.0
82.00	2796.0
83.10	2501.0
85.00	2063.0
86.00	3205.0
87.00	1436.0
87.90	593.0
89.00	480.0
91.00	2575.0
92.00	3267.0
93.00	19072.0
94.00	1233.0
95.10	326.0
96.00	745.0
97.20	394.0
98.00	14192.0
99.00	11809.0
100.00	906.0
101.00	5326.0
102.00	401.0
103.00	1736.0
104.00	4136.0
105.00	3734.0
106.10	1042.0
107.00	48440.0
108.00	7048.0
109.20	1326.0
110.00	79232.0
111.00	11821.0
112.00	1616.0
112.90	559.0
116.00	3173.0
117.00	49528.0
118.00	3489.0
119.10	874.0
120.00	661.0
122.00	2852.0
123.00	4789.0
124.00	2419.0
125.10	2093.0
126.20	941.0
127.00	151680.0
128.00	12093.0
129.00	63040.0
130.10	5459.0
131.00	1061.0
131.90	721.0
134.00	1591.0
135.00	5582.0
136.00	2474.0
137.00	3412.0
137.90	416.0
138.90	323.0
140.00	926.0
141.00	9378.0
142.00	2804.0
143.00	1128.0
144.00	495.0
145.00	505.0
146.00	1709.0
147.00	4616.0
148.00	12160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

149.00	2040.0
150.00	460.0
151.00	1212.0
152.00	518.0
153.00	2865.0
154.00	1456.0
155.00	4895.0
156.00	7751.0
157.10	1234.0
158.00	1781.0
159.10	1506.0
160.00	2787.0
160.90	3943.0
162.10	1414.0
165.00	3449.0
166.00	2562.0
167.00	20400.0
168.00	10356.0
169.00	1763.0
170.00	852.0
171.00	832.0
172.00	1660.0
173.00	2172.0
174.00	3909.0
175.00	7248.0
176.10	1701.0
177.00	3567.0
178.00	1145.0
179.00	14024.0
180.00	9355.0
181.00	4128.0
182.00	874.0
184.00	1033.0
185.00	6882.0
186.00	53608.0
187.00	14491.0
188.00	1833.0
189.00	3886.0
190.10	604.0
191.00	1935.0
192.00	3796.0
193.00	5467.0
194.00	1191.0
195.10	723.0
196.00	10067.0
197.10	2404.0
198.00	350912.0
198.90	23328.0
200.00	2320.0
201.40	1065.0
203.00	2765.0
204.00	14813.0
205.00	27288.0
206.00	100496.0
207.00	14408.0
207.90	3640.0
209.00	1439.0
210.00	1733.0
211.00	4106.0
211.90	574.0
214.90	1689.0
216.00	2239.0
217.00	31176.0
218.00	4316.0
218.90	424.0
221.00	13242.0
221.90	3588.0
223.00	6184.0
224.00	60432.0
225.00	16472.0
226.00	1491.0
227.00	27704.0
228.00	3739.0
229.00	5452.0
230.10	855.0
231.00	1758.0
231.90	427.0
234.00	2167.0
235.00	2127.0
236.00	1134.0
237.00	2178.0
238.00	399.0
238.90	1079.0
240.00	900.0
241.00	1490.0
242.00	2643.0
243.00	2744.0
244.00	42080.0
245.00	5075.0
246.00	9944.0
246.90	2154.0
248.00	312.0
249.00	1521.0
249.90	372.0
251.00	377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

251.90	509.0
252.90	783.0
254.10	1372.0
255.00	244864.0
256.00	36448.0
257.10	2765.0
258.00	16608.0
259.00	2954.0
260.90	452.0
264.00	325.0
265.00	6442.0
266.00	889.0
270.00	401.0
270.90	602.0
271.90	819.0
273.00	7571.0
274.00	18840.0
275.00	106904.0
276.00	13163.0
277.00	10596.0
277.90	2020.0
279.10	421.0
280.90	327.0
282.00	384.0
283.00	1216.0
284.00	502.0
284.90	1969.0
286.20	343.0
289.00	515.0
290.00	313.0
292.10	541.0
292.90	2344.0
294.00	810.0
295.00	659.0
296.00	34584.0
297.00	5313.0
298.00	336.0
301.00	325.0
301.90	474.0
302.20	377.0
303.00	3936.0
304.00	1101.0
308.00	604.0
310.10	627.0
314.10	1795.0
315.00	4211.0
316.00	2026.0
317.00	489.0
321.10	1016.0
322.10	486.0
323.10	11246.0
324.00	1451.0
327.00	2037.0
328.10	1400.0
332.00	926.0
333.10	980.0
334.00	6774.0
335.00	1528.0
336.00	378.0
341.00	1488.0
346.00	2527.0
352.00	3521.0
353.00	2311.0
354.00	3390.0
355.00	652.0
365.00	15127.0
366.00	1954.0
371.00	965.0
372.00	4762.0
373.00	1064.0
383.00	1445.0
390.00	603.0
391.20	396.0
400.90	336.0
402.00	1995.0
403.00	3168.0
404.00	1088.0
421.00	2224.0
422.00	2400.0
423.10	14340.0
424.10	4634.0
424.90	497.0
440.10	411.0
441.00	43816.0
442.00	280064.0
443.10	56696.0
444.10	5609.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

m/z	Abundance
37.00	338.0
38.00	807.0
39.00	4805.0
40.00	1128.0
44.00	1389.0
49.20	563.0
50.10	18616.0
51.10	73184.0
52.10	3992.0
55.10	513.0
56.00	2589.0
57.00	4855.0
61.00	1065.0
62.00	1287.0
63.10	2788.0
64.00	490.0
65.00	1551.0
68.00	1743.0
69.00	86696.0
70.10	407.0
73.00	1163.0
74.00	10149.0
75.00	14773.0
76.10	4839.0
77.10	98120.0
78.10	6343.0
79.10	7182.0
80.00	5140.0
81.00	7442.0
82.00	1807.0
83.00	1470.0
85.00	1501.0
86.00	2057.0
87.00	1479.0
91.00	1815.0
92.00	2453.0
93.00	14603.0
94.10	1243.0
96.00	601.0
98.00	10942.0
99.00	8003.0
100.00	1222.0
101.00	4994.0
101.90	340.0
103.00	1349.0
104.00	2836.0
105.00	2537.0
106.00	889.0
107.00	35832.0
108.00	5217.0
109.00	1024.0
110.00	57080.0
111.00	9355.0
111.90	1160.0
112.80	319.0
116.00	2071.0
117.00	33960.0
118.00	2842.0
119.00	425.0
120.00	796.0
122.00	2210.0
123.10	4237.0
124.00	1847.0
124.90	1340.0
126.20	538.0
127.00	110392.0
128.00	8068.0
129.00	48000.0
130.00	4269.0
130.90	993.0
132.10	372.0
134.00	1466.0
135.00	4023.0
136.10	1418.0
137.00	2245.0
137.90	419.0
138.90	304.0
140.00	506.0
141.00	7803.0
141.90	2220.0
143.10	1558.0
144.00	407.0
145.10	365.0
146.00	1025.0
147.00	3953.0
148.00	9310.0
148.90	1643.0
150.00	441.0
151.00	900.0
151.70	316.0
152.90	2425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

154.00	1743.0
155.00	3025.0
156.00	6094.0
157.00	1290.0
158.10	1080.0
159.00	1249.0
160.10	1937.0
161.00	3076.0
162.00	570.0
162.90	306.0
164.00	366.0
165.00	2967.0
166.00	1879.0
167.00	15437.0
168.00	7236.0
169.00	1250.0
170.00	653.0
170.90	449.0
171.90	1493.0
173.00	1826.0
174.00	3497.0
175.10	6477.0
176.10	1634.0
177.00	2637.0
178.00	761.0
179.00	11830.0
180.00	8499.0
181.10	3470.0
181.90	571.0
184.10	1116.0
185.00	6093.0
186.00	42880.0
187.00	13373.0
188.00	1359.0
189.00	3171.0
190.00	527.0
191.00	1448.0
192.00	3888.0
193.10	4136.0
194.00	1058.0
195.10	552.0
196.00	8822.0
197.00	1377.0
198.00	282240.0
199.00	18256.0
200.00	1684.0
201.20	697.0
201.60	816.0
203.00	2253.0
204.00	11939.0
205.10	20256.0
206.00	81192.0
207.00	11401.0
208.00	3187.0
209.00	1371.0
209.90	1273.0
211.00	3168.0
212.10	505.0
214.90	1120.0
216.10	1605.0
217.00	23592.0
218.00	2976.0
220.10	536.0
221.00	8698.0
221.90	2919.0
223.00	5679.0
224.00	47200.0
225.10	12306.0
226.10	1431.0
227.00	24024.0
228.00	3319.0
229.00	4477.0
230.00	704.0
231.10	1760.0
233.00	407.0
234.00	1727.0
235.00	1426.0
236.00	1216.0
237.00	1868.0
238.90	867.0
240.00	956.0
241.00	1225.0
242.00	2740.0
243.10	2824.0
244.10	37296.0
245.10	4839.0
246.00	8706.0
247.00	2092.0
248.00	390.0
248.90	1225.0
251.00	359.0
253.00	1260.0
254.10	1419.0
255.00	202816.0
256.00	31872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

257.00	1998.0
258.00	12337.0
259.00	2208.0
259.90	452.0
261.00	384.0
265.00	5990.0
265.90	915.0
271.00	321.0
271.90	623.0
273.00	6169.0
274.00	16848.0
275.00	94400.0
276.00	12689.0
277.00	9576.0
278.00	1529.0
279.00	347.0
280.90	460.0
283.00	1018.0
283.90	677.0
285.10	1457.0
285.90	315.0
288.90	313.0
292.00	583.0
293.00	2119.0
294.90	495.0
296.00	31352.0
297.00	4480.0
297.90	346.0
300.90	329.0
302.00	485.0
303.10	3179.0
304.00	1295.0
308.10	407.0
310.00	394.0
314.00	1494.0
315.00	3578.0
316.00	1824.0
317.10	308.0
320.90	1269.0
322.10	361.0
323.10	9238.0
324.00	1982.0
327.00	1966.0
328.00	703.0
332.00	772.0
332.90	1027.0
334.00	6145.0
335.00	1895.0
336.00	344.0
341.00	1277.0
342.00	390.0
346.00	1909.0
347.00	507.0
352.10	2811.0
353.00	1647.0
354.10	2835.0
355.10	609.0
365.00	14207.0
365.90	1982.0
371.00	735.0
372.00	4786.0
373.00	1047.0
383.00	1721.0
384.00	396.0
390.00	597.0
391.10	389.0
402.00	2613.0
403.00	3006.0
404.00	922.0
404.90	338.0
421.00	2495.0
422.00	1869.0
423.00	16056.0
424.00	3372.0
425.00	386.0
441.10	45368.0
442.00	297024.0
443.10	56056.0
444.00	5052.0
445.00	361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56

Scan 2547 (17.568 min): BM007432.D
DFTPP56

m/z	Abundance
39.90	1193.0
44.00	1417.0
207.00	1828.0
207.90	346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP56