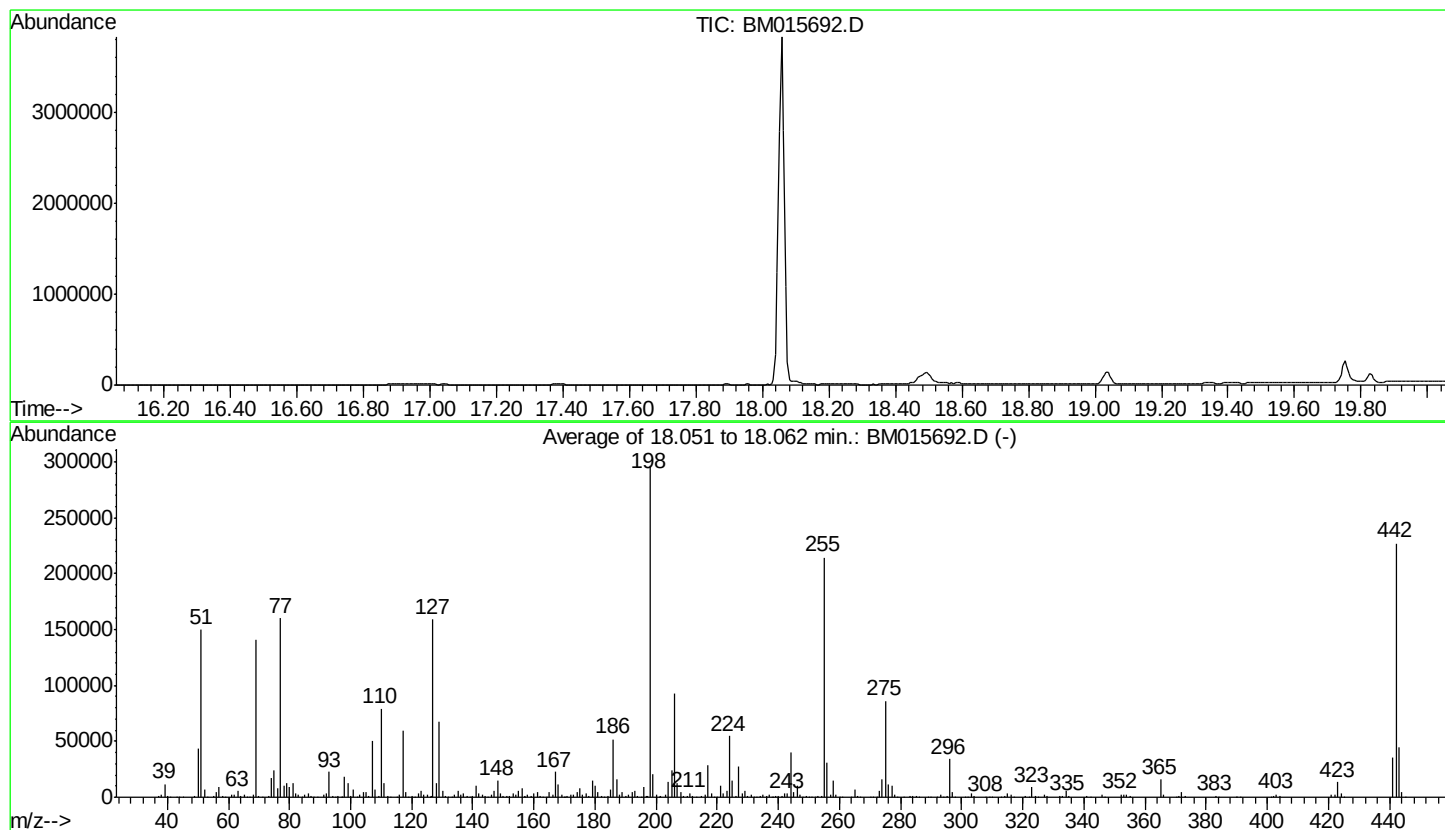


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061818\
Data File : BM015692.D
Acq On : 18 Jun 2018 09:20
Operator : SJ/JU
Sample : DFTPP61
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jun 19 05:11:15 2018



AutoFind: Scans 2510, 2511, 2512; Background Corrected with Scan 2504

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.5	149897	PASS
68	69	0.00	2	1.9	2637	PASS
69	198	0.00	100	47.5	140933	PASS
70	69	0.00	2	0.6	833	PASS
127	198	10	80	53.6	159154	PASS
197	198	0.00	2	0.3	989	PASS
198	198	100	100	100.0	296661	PASS
199	198	5	9	6.9	20496	PASS
275	198	10	60	29.1	86410	PASS
365	198	1	100	5.3	15690	PASS
441	443	0.01	100	80.3	36082	PASS
442	198	50	100	76.5	226837	PASS
443	442	15	24	19.8	44914	PASS

m/z	Abundance
37.00	1116.0
38.10	2464.0
39.10	12666.0
40.10	1051.0
41.00	904.0
43.00	976.0
44.00	350.0
45.00	438.0
49.00	1295.0
50.10	45328.0
51.10	156032.0
52.10	8138.0
53.00	381.0
55.00	1180.0
56.00	4134.0
57.00	9827.0
58.10	732.0
59.00	423.0
61.00	2198.0
62.00	2527.0
63.00	5502.0
64.00	817.0
65.00	2195.0
66.00	424.0
67.10	382.0
68.10	3053.0
69.00	142784.0
70.00	966.0
71.10	408.0
73.00	2330.0
74.00	17864.0
75.00	25504.0
76.00	8730.0
77.10	160704.0
78.10	11028.0
79.00	12576.0
80.00	8470.0
81.00	12452.0
82.00	2930.0
83.00	2474.0
85.00	2148.0
86.00	3843.0
87.00	1762.0
88.00	540.0
91.00	2572.0
92.00	3564.0
93.00	22520.0
94.00	1244.0
95.00	506.0
96.00	987.0
97.00	366.0
98.00	17800.0
99.00	13381.0
100.00	1361.0
101.00	6500.0
101.90	580.0
103.00	2026.0
104.00	4371.0
105.00	4635.0
106.10	1241.0
107.00	49440.0
108.00	6897.0
109.10	1527.0
110.00	75904.0
111.00	13151.0
112.10	1580.0
113.00	665.0
114.90	424.0
116.00	2601.0
117.00	57712.0
118.00	4499.0
119.00	427.0
120.00	591.0
121.00	304.0
122.00	4253.0
123.00	4972.0
124.00	2648.0
125.00	2382.0
125.90	617.0
126.20	691.0
127.00	152768.0
128.00	12671.0
129.00	65816.0
130.00	5324.0
131.00	1144.0
131.90	510.0
133.10	405.0
134.00	2209.0
135.00	5233.0
136.00	2136.0
137.00	3301.0

Instrument :
BNA_M
ClientSampleId :

137.90	651.0
139.00	461.0
140.00	789.0
141.00	9256.0
142.00	3047.0
143.00	2035.0
144.00	570.0
145.00	344.0
146.00	1795.0
147.00	5025.0
148.00	13618.0
149.00	2574.0
150.00	543.0
151.00	981.0
152.00	776.0
153.00	2935.0
154.00	1876.0
155.00	5114.0
156.00	6901.0
156.90	1341.0
157.90	1992.0
159.00	1250.0
160.00	3062.0
161.00	4197.0
162.00	1210.0
163.00	421.0
165.00	3632.0
166.00	2515.0
167.00	20712.0
168.00	11291.0
169.00	1807.0
169.90	635.0
170.90	949.0
172.00	1648.0
173.00	2128.0
174.00	4188.0
175.00	6540.0
176.00	1835.0
177.00	3544.0
178.00	1291.0
179.00	14131.0
180.00	9558.0
181.00	4182.0
182.00	786.0
182.90	301.0
184.00	1204.0
185.00	6938.0
186.00	47680.0
187.00	13932.0
188.00	1836.0
189.00	3658.0
189.90	583.0
191.00	1768.0
192.00	4280.0
193.00	5363.0
194.00	1082.0
195.00	544.0
196.00	8228.0
197.10	1491.0
197.90	259584.0
198.90	18600.0
200.00	1707.0
201.40	972.0
203.00	2397.0
204.00	12418.0
205.00	20456.0
206.00	79912.0
207.00	11853.0
208.00	4037.0
209.00	1517.0
210.00	1470.0
211.00	3447.0
211.90	620.0
214.90	1259.0
216.00	2108.0
217.00	25352.0
218.00	2766.0
219.10	375.0
221.00	9575.0
221.90	2932.0
223.00	4923.0
224.00	46952.0
225.00	12328.0
226.10	1595.0
227.00	23720.0
228.00	3487.0
228.90	4704.0
230.00	522.0
231.00	1478.0
233.00	398.0
234.00	1456.0
235.00	1655.0
236.00	1170.0
237.00	2406.0
237.90	460.0

Instrument :
BNA_M
ClientSampleId :

238.90	886.0
239.90	789.0
241.00	1131.0
242.00	2638.0
243.10	2560.0
244.00	31832.0
245.00	4505.0
246.00	8511.0
247.00	1701.0
247.90	457.0
249.00	1335.0
251.10	328.0
251.90	384.0
253.00	915.0
254.10	1214.0
255.00	175488.0
256.00	26032.0
257.00	2058.0
258.00	12652.0
259.00	2333.0
260.00	433.0
265.00	5453.0
266.00	797.0
270.90	381.0
272.10	474.0
273.00	4680.0
274.00	13357.0
275.00	67872.0
276.00	10107.0
277.00	7997.0
278.00	1522.0
278.90	346.0
281.10	963.0
283.00	869.0
284.00	556.0
285.10	1251.0
289.90	300.0
291.90	393.0
293.00	1555.0
294.00	602.0
295.10	470.0
296.00	27072.0
297.00	3864.0
301.90	523.0
303.00	2801.0
304.00	987.0
307.90	383.0
310.00	393.0
314.00	1036.0
315.00	3028.0
315.90	1652.0
321.00	814.0
323.00	6847.0
324.00	1158.0
326.90	1638.0
328.00	641.0
331.90	488.0
333.00	855.0
334.00	4770.0
335.00	1252.0
341.00	983.0
342.10	368.0
345.90	1837.0
346.90	334.0
352.00	1709.0
353.00	1346.0
354.00	2042.0
355.00	559.0
365.00	11206.0
366.00	1312.0
370.90	573.0
372.10	3142.0
373.00	635.0
383.00	920.0
383.90	310.0
389.90	400.0
402.00	1054.0
403.00	1736.0
403.90	529.0
421.00	889.0
422.00	1440.0
423.00	8564.0
424.00	2921.0
425.00	389.0
441.00	23976.0
442.00	150144.0
443.00	30488.0
444.00	2871.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.00	1064.0
38.10	2544.0
39.10	14908.0
40.00	994.0
41.10	862.0
43.00	799.0
44.00	739.0
44.90	496.0
49.00	1713.0
50.00	52576.0
51.10	181504.0
52.10	9037.0
53.00	445.0
55.00	1349.0
56.00	4928.0
57.00	11393.0
58.00	786.0
59.10	416.0
61.00	1968.0
62.00	3134.0
63.00	6704.0
64.10	1105.0
65.10	3518.0
67.00	477.0
68.10	3301.0
69.00	173568.0
70.00	948.0
73.00	2778.0
74.10	20240.0
75.00	29480.0
76.10	9934.0
77.10	196096.0
78.10	13677.0
79.00	15438.0
80.00	10891.0
81.00	14966.0
82.00	3731.0
83.00	3491.0
84.00	629.0
85.00	2860.0
86.00	4502.0
87.00	1714.0
88.00	775.0
89.10	405.0
91.00	3258.0
92.00	3569.0
93.00	27504.0
94.00	1869.0
95.00	464.0
96.00	797.0
96.90	495.0
97.10	503.0
98.00	22504.0
99.00	15054.0
99.90	1151.0
101.00	8152.0
103.00	2789.0
104.00	5490.0
105.00	5498.0
106.00	1595.0
107.00	62144.0
108.00	8892.0
109.00	2050.0
110.00	99032.0
111.00	15604.0
112.00	2034.0
113.10	826.0
114.90	534.0
116.00	3509.0
117.00	73160.0
118.00	5420.0
119.00	397.0
120.00	959.0
120.80	304.0
122.00	4427.0
123.00	7248.0
124.00	3489.0
125.00	2684.0
126.20	1130.0
127.00	197056.0
128.00	15621.0
129.00	82688.0
130.00	6538.0
131.00	1701.0
132.00	829.0
132.90	591.0
134.00	2366.0
135.00	7003.0
136.00	2820.0
137.00	4336.0
138.00	874.0

Instrument :
BNA_M
ClientSampleId :

138.90	515.0
140.00	1324.0
141.00	12862.0
142.00	4132.0
143.00	2808.0
144.00	865.0
145.00	583.0
146.00	2095.0
147.00	6655.0
148.00	17608.0
149.00	3648.0
150.00	986.0
151.10	1701.0
152.00	1005.0
153.00	3965.0
154.00	3271.0
155.00	6628.0
156.00	9555.0
157.10	1428.0
158.00	2543.0
159.00	1537.0
160.00	4294.0
161.00	5736.0
162.00	1492.0
163.00	625.0
163.90	765.0
165.00	5091.0
166.00	3422.0
167.00	27672.0
168.00	14126.0
169.00	2189.0
170.10	692.0
171.00	842.0
172.00	2177.0
173.00	2791.0
174.00	5115.0
175.00	9582.0
176.00	2127.0
177.00	4381.0
178.00	1622.0
179.00	18296.0
180.00	12670.0
181.00	5712.0
182.00	1129.0
182.90	477.0
184.00	1686.0
185.00	8807.0
186.00	62864.0
187.00	19136.0
188.00	2112.0
189.00	5140.0
189.90	937.0
191.00	2104.0
192.00	6235.0
193.10	6819.0
193.90	1066.0
195.00	471.0
196.00	10074.0
196.80	1990.0
197.90	368832.0
198.90	25696.0
200.00	2709.0
201.50	1608.0
203.00	3248.0
204.00	17360.0
205.00	30008.0
206.00	116664.0
207.00	17176.0
208.00	5273.0
209.00	2037.0
210.10	1962.0
211.00	4765.0
211.90	904.0
213.00	424.0
214.90	1733.0
215.90	3019.0
217.00	34616.0
218.00	4129.0
219.00	385.0
221.00	12392.0
222.00	4415.0
223.00	7228.0
224.00	65704.0
225.00	18024.0
225.90	2049.0
227.00	32880.0
228.00	5418.0
229.00	6678.0
230.00	836.0
231.00	2317.0
232.00	450.0
232.90	474.0
234.00	2056.0
235.00	2394.0
236.00	1623.0

Instrument :
BNA_M
ClientSampleId :

237.00	3107.0
238.10	486.0
239.00	1315.0
240.00	1264.0
241.00	1792.0
242.00	3349.0
243.00	3917.0
244.00	48776.0
245.00	6010.0
246.00	12272.0
247.00	2564.0
247.90	736.0
248.90	1637.0
249.90	337.0
250.90	591.0
251.90	626.0
253.00	1060.0
254.10	1864.0
255.00	262144.0
256.00	39272.0
256.90	2961.0
258.00	18800.0
259.00	2941.0
259.90	447.0
261.00	449.0
264.00	365.0
265.00	8105.0
266.00	1109.0
270.00	327.0
271.00	577.0
272.00	652.0
273.00	7207.0
274.00	19912.0
275.00	106480.0
276.00	13870.0
277.00	12011.0
278.00	2810.0
279.00	384.0
281.00	798.0
282.10	401.0
283.00	1455.0
284.00	694.0
285.00	1943.0
286.00	434.0
288.90	617.0
289.80	355.0
291.90	597.0
293.00	2294.0
293.90	593.0
295.00	831.0
296.00	41920.0
297.00	5867.0
297.90	325.0
300.90	370.0
301.90	587.0
303.00	4044.0
304.00	932.0
308.00	558.0
309.00	347.0
310.00	510.0
312.90	356.0
314.00	1804.0
315.00	4669.0
316.00	2364.0
317.00	435.0
320.90	1156.0
321.90	451.0
323.00	11358.0
324.00	1972.0
327.00	2871.0
328.00	1323.0
331.90	906.0
333.10	1046.0
334.00	7400.0
335.00	1813.0
341.00	1301.0
346.00	2687.0
346.90	452.0
352.00	3279.0
353.00	2252.0
354.00	3294.0
355.00	803.0
365.00	18584.0
366.00	2130.0
371.00	852.0
372.00	5212.0
373.00	1268.0
383.00	1445.0
384.00	489.0
390.10	678.0
391.00	358.0
401.00	312.0
402.00	2098.0
403.00	2876.0
404.00	1185.0

Instrument :
BNA_M
ClientSampleId :

421.00	2945.0
422.00	2208.0
423.00	16456.0
424.00	3919.0
424.90	476.0
441.00	43224.0
442.10	265664.0
443.10	53488.0
444.00	4884.0
445.00	316.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.10	682.0
38.00	1687.0
39.10	9097.0
40.10	832.0
41.10	795.0
43.00	942.0
44.00	376.0
49.00	1185.0
50.10	32512.0
51.10	113136.0
52.10	5214.0
53.10	385.0
55.10	1032.0
56.00	3409.0
57.00	7352.0
58.00	710.0
59.10	323.0
61.10	1522.0
62.10	1814.0
63.00	4082.0
64.10	565.0
65.10	2160.0
68.00	1557.0
69.00	106448.0
70.00	586.0
71.10	309.0
73.10	3727.0
74.00	13512.0
75.00	18296.0
76.00	6964.0
77.10	124464.0
78.00	7960.0
79.00	9620.0
80.00	7100.0
81.00	9174.0
82.00	2255.0
83.00	1932.0
83.90	340.0
85.00	1647.0
86.00	3072.0
87.00	1092.0
88.10	409.0
89.00	325.0
91.00	2091.0
92.00	2527.0
93.00	17864.0
94.00	1286.0
95.00	484.0
96.00	911.0
97.20	305.0
98.00	15521.0
99.00	10306.0
100.00	1032.0
101.00	4603.0
101.90	309.0
103.00	1760.0
104.00	3449.0
105.00	3380.0
106.00	1215.0
107.00	38568.0
108.00	5412.0
109.00	1472.0
110.00	62864.0
111.00	10495.0
111.90	1274.0
112.90	368.0
115.00	339.0
116.00	2216.0
117.00	48480.0
118.00	3721.0
118.90	536.0
120.00	588.0
120.90	313.0
122.00	2852.0
123.00	5017.0
124.00	2019.0
125.00	1844.0
126.20	821.0
127.00	127640.0
128.00	10080.0
129.00	55640.0
130.00	4403.0
130.90	981.0
132.00	479.0
133.00	470.0
134.00	1855.0
135.00	5287.0
136.00	2089.0
137.00	2415.0
137.90	519.0
138.90	300.0

Instrument :
BNA_M
ClientSampleId :

139.90	814.0
141.00	8906.0
141.90	2996.0
143.00	1716.0
143.90	481.0
144.90	570.0
146.10	1468.0
147.00	5406.0
148.00	12892.0
149.00	2628.0
150.00	665.0
151.00	861.0
152.00	455.0
153.00	2533.0
154.00	2263.0
155.00	4873.0
156.00	6737.0
157.00	1151.0
158.00	1805.0
159.00	1083.0
159.90	2421.0
161.00	3806.0
161.80	1036.0
162.90	386.0
163.90	301.0
165.00	3878.0
166.00	2432.0
167.00	20136.0
168.00	9958.0
169.00	1402.0
170.00	555.0
171.00	982.0
171.90	1633.0
173.00	2049.0
174.00	4036.0
175.00	7016.0
176.00	1928.0
177.00	3383.0
178.00	1128.0
179.00	13037.0
180.00	8311.0
181.00	3955.0
181.90	640.0
182.90	313.0
184.00	1189.0
185.00	5850.0
186.00	46560.0
187.00	13575.0
188.00	1496.0
189.00	3430.0
189.90	744.0
190.90	1904.0
192.00	4777.0
193.00	5350.0
194.00	940.0
194.90	529.0
196.00	7910.0
197.00	1478.0
197.90	261568.0
198.90	17192.0
200.00	1797.0
200.90	536.0
201.50	1069.0
203.00	2990.0
204.00	12714.0
205.00	21320.0
206.00	83192.0
207.00	12412.0
208.00	4674.0
209.00	1452.0
210.00	1368.0
211.00	3309.0
211.90	727.0
214.90	1449.0
216.10	2437.0
217.00	27024.0
218.00	3176.0
218.90	300.0
220.00	425.0
221.00	9794.0
222.00	3072.0
223.00	5540.0
224.00	50664.0
225.00	13302.0
226.10	1365.0
227.00	25928.0
228.00	3211.0
229.00	5182.0
229.90	657.0
231.00	1635.0
231.90	442.0
233.00	508.0
234.00	1566.0
235.00	1832.0
236.00	1388.0

Instrument :
BNA_M
ClientSampleId :

237.00	2116.0
238.10	306.0
238.90	1154.0
239.90	698.0
241.00	1283.0
242.00	2793.0
243.00	3133.0
244.00	38568.0
245.00	4952.0
246.00	10368.0
246.90	1837.0
248.00	408.0
249.00	1344.0
251.00	329.0
251.90	386.0
253.00	999.0
254.10	1442.0
255.00	205632.0
256.00	28552.0
257.00	2291.0
258.00	14152.0
258.90	1973.0
259.90	327.0
261.00	321.0
264.00	449.0
265.00	6153.0
266.00	860.0
266.90	376.0
269.90	366.0
271.00	455.0
272.00	549.0
273.00	5604.0
274.00	16342.0
275.00	84880.0
276.00	11980.0
277.00	9806.0
278.00	1693.0
279.00	378.0
281.00	947.0
282.00	499.0
283.00	1116.0
284.00	699.0
285.00	1608.0
286.00	355.0
288.90	325.0
289.90	334.0
293.00	2334.0
294.00	407.0
295.00	755.0
296.00	33864.0
297.00	4726.0
297.90	312.0
300.90	363.0
302.00	404.0
303.00	3432.0
303.90	910.0
308.00	507.0
310.00	443.0
313.00	358.0
314.00	1732.0
315.00	3616.0
316.00	2137.0
321.00	1100.0
322.00	415.0
323.00	8676.0
324.00	1543.0
324.90	330.0
326.90	2120.0
327.90	970.0
332.00	683.0
333.00	913.0
334.00	6259.0
335.00	1558.0
341.10	959.0
342.10	354.0
346.00	2347.0
346.90	446.0
352.00	3430.0
353.10	1805.0
354.00	2929.0
355.00	794.0
365.00	17280.0
366.00	1962.0
370.00	358.0
370.90	610.0
372.00	5455.0
373.00	1288.0
383.00	1381.0
384.00	373.0
390.00	733.0
391.10	325.0
402.00	1972.0
403.00	3151.0
404.00	1464.0
421.00	2336.0

Instrument :
BNA_M
ClientSampleId :

422.00	2233.0
423.00	14647.0
424.10	4006.0
425.10	527.0
441.10	41048.0
442.00	264704.0
443.10	50768.0
444.10	4642.0
445.00	351.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
39.10	367.0
39.90	327.0
41.00	321.0
43.00	376.0
44.00	361.0
50.90	327.0
73.00	1350.0
77.00	310.0
185.00	357.0
186.00	323.0
192.90	408.0
207.00	1591.0
207.90	353.0
208.90	379.0
281.00	556.0
281.90	315.0

Instrument :
BNA_M
ClientSampleId :