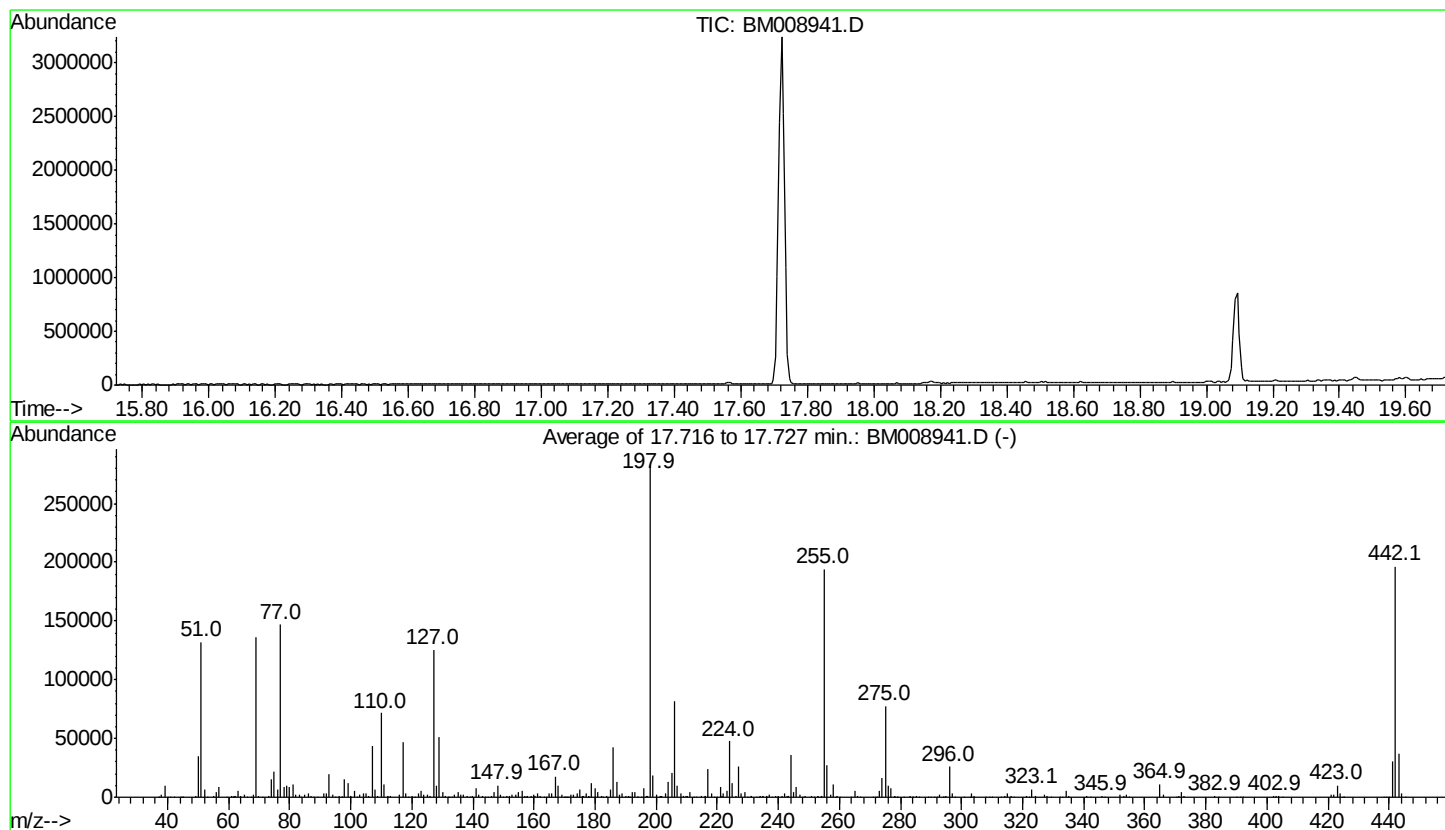


Data Path : Z:\HPCHEM1\BNA M\Data\BM013117\
 Data File : BM008941.D
 Acq On : 31 Jan 2017 14:49
 Operator : SJ/MA
 Sample : DFTPP62
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP62

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM013017.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jan 31 23:55:30 2017



AutoFind: Scans 2572, 2573, 2574; Background Corrected with Scan 2567

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.9	132395	PASS
68	69	0.00	2	1.9	2596	PASS
69	198	0.00	100	48.1	135704	PASS
70	69	0.00	2	0.5	617	PASS
127	198	10	80	44.6	125808	PASS
197	198	0.00	2	0.3	763	PASS
198	198	100	100	100.0	282218	PASS
199	198	5	9	6.8	19053	PASS
275	198	10	60	27.5	77661	PASS
365	198	1	100	4.0	11340	PASS
441	443	0.01	100	82.6	30474	PASS
442	198	50	100	69.5	196224	PASS
443	442	15	24	18.8	36896	PASS

m/z	Abundance
35.90	382.0
40.00	1565.0
40.90	445.0
43.10	609.0
44.10	1240.0
49.10	610.0
50.90	325.0
72.90	1282.0
84.10	365.0
190.90	434.0
207.00	3680.0
207.90	1101.0
209.10	502.0
221.10	302.0
281.10	699.0
281.90	320.0
355.10	388.0

Instrument :

BNA_M

ClientSampleId :

DFTPP62

m/z	Abundance
36.90	774.0
38.00	1757.0
39.10	10927.0
40.00	1520.0
41.00	872.0
42.10	319.0
43.90	1892.0
44.80	592.0
49.20	1453.0
50.00	35528.0
51.00	135296.0
52.10	6881.0
55.00	1191.0
56.00	4087.0
56.90	7740.0
61.00	2073.0
61.90	1155.0
62.90	5915.0
64.00	559.0
65.00	2040.0
67.90	2507.0
69.00	138688.0
69.90	518.0
73.10	2365.0
74.00	14341.0
75.00	22680.0
76.10	6882.0
77.00	147584.0
78.10	10705.0
79.00	8293.0
80.10	8519.0
81.00	11813.0
82.10	2194.0
83.00	2020.0
83.80	343.0
85.00	1960.0
86.00	2108.0
87.20	1482.0
87.90	411.0
90.90	2633.0
91.90	3671.0
93.00	18736.0
94.10	1587.0
95.00	382.0
96.10	1380.0
96.80	302.0
98.00	14408.0
99.00	13712.0
99.90	1312.0
101.00	6467.0
103.00	1239.0
104.00	3076.0
105.00	3122.0
106.10	830.0
107.00	43008.0
108.00	5654.0
109.00	1524.0
110.00	68976.0
111.00	10686.0
112.20	792.0
113.10	618.0
115.90	1695.0
117.00	45584.0
117.90	4563.0
118.90	491.0
120.00	722.0
122.10	2343.0
122.90	5024.0
123.90	2254.0
124.90	1209.0
126.10	642.0
127.00	117328.0
128.00	9566.0
129.00	49528.0
130.00	5338.0
130.90	760.0
132.00	560.0
134.00	1338.0
135.00	3912.0
135.90	1038.0
136.90	2128.0
138.10	399.0
138.90	351.0
139.90	1363.0
141.00	6110.0
141.90	2124.0
142.90	1243.0
143.90	850.0
146.00	1157.0
147.00	4805.0
148.00	10424.0
148.90	3108.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

149.90	497.0
151.00	1340.0
151.80	743.0
153.00	2019.0
154.10	1606.0
155.00	3348.0
156.10	5039.0
157.00	427.0
157.90	1494.0
159.00	1396.0
159.90	2559.0
161.00	3342.0
162.00	862.0
163.10	455.0
165.00	3283.0
165.90	1830.0
167.00	16155.0
168.00	9706.0
169.00	1289.0
169.80	957.0
170.90	1340.0
171.90	2012.0
172.90	1165.0
174.00	2496.0
175.10	4884.0
175.90	1662.0
176.90	3113.0
177.90	985.0
178.90	11691.0
180.00	7415.0
181.00	3865.0
181.90	1353.0
182.40	480.0
183.80	866.0
185.10	4292.0
186.00	34808.0
187.00	12015.0
188.00	1921.0
189.00	2536.0
190.00	406.0
191.00	2407.0
192.00	4873.0
193.00	4551.0
193.80	517.0
195.10	957.0
196.00	5740.0
196.70	1562.0
197.90	256448.0
198.90	17328.0
200.00	1271.0
201.40	996.0
203.10	2220.0
204.00	10200.0
205.00	19672.0
206.00	67664.0
207.00	12081.0
208.00	3507.0
208.80	1502.0
210.20	951.0
211.10	3790.0
215.00	947.0
215.80	1426.0
216.90	19768.0
217.90	2440.0
219.10	661.0
220.90	6298.0
222.00	2401.0
223.00	4475.0
224.00	42456.0
225.00	10170.0
226.00	1736.0
227.00	24104.0
227.90	3785.0
229.00	4759.0
230.90	1006.0
233.90	2510.0
234.90	1996.0
235.90	329.0
236.30	520.0
237.00	2383.0
238.90	896.0
239.90	1005.0
241.10	1101.0
242.00	2737.0
242.90	1587.0
244.00	28608.0
244.90	3962.0
246.00	6724.0
247.00	1952.0
247.90	389.0
249.00	890.0
251.00	851.0
252.80	779.0
254.10	1179.0
255.00	161088.0
256.00	24760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

257.10	1542.0
258.00	9542.0
258.90	1305.0
264.00	442.0
265.00	4804.0
266.00	738.0
266.80	356.0
271.70	617.0
273.00	4874.0
274.00	15598.0
275.00	62576.0
276.00	7859.0
277.00	6494.0
277.90	1007.0
278.90	386.0
281.00	710.0
283.00	746.0
283.90	531.0
285.00	898.0
288.80	383.0
289.90	449.0
291.10	536.0
293.00	2074.0
293.90	716.0
295.00	390.0
296.00	18640.0
296.90	3142.0
297.90	533.0
302.80	1629.0
303.20	2411.0
309.90	558.0
314.00	833.0
315.00	2052.0
316.00	1241.0
317.00	490.0
321.20	604.0
321.90	385.0
323.00	6099.0
324.00	1488.0
327.00	2159.0
327.90	701.0
333.00	352.0
334.00	3665.0
335.00	1264.0
341.00	759.0
345.90	869.0
347.00	567.0
352.10	2031.0
353.10	734.0
354.10	1161.0
354.80	646.0
365.00	9294.0
365.90	1858.0
371.10	323.0
372.00	3234.0
373.00	459.0
383.00	720.0
390.10	730.0
402.10	496.0
402.90	937.0
404.10	359.0
421.00	1856.0
422.00	1711.0
423.00	6305.0
424.00	2755.0
424.80	458.0
441.00	20664.0
442.10	138496.0
443.00	23352.0
444.10	2326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

m/z	Abundance
37.10	451.0
37.90	2305.0
39.10	10673.0
40.10	1969.0
41.00	590.0
42.00	311.0
44.00	1152.0
45.00	900.0
49.00	1466.0
50.00	42152.0
51.00	162240.0
52.00	9480.0
53.10	596.0
55.00	1062.0
55.90	5099.0
57.00	10416.0
59.10	300.0
61.00	2621.0
61.90	2030.0
62.20	2305.0
63.00	5742.0
64.10	834.0
65.00	2227.0
66.00	532.0
67.10	412.0
68.00	2886.0
69.00	158272.0
69.90	705.0
73.00	1506.0
74.10	18752.0
75.00	25552.0
76.10	8496.0
77.10	179200.0
78.00	10564.0
79.00	12995.0
79.90	8918.0
81.00	11768.0
82.00	3074.0
83.00	3517.0
84.20	312.0
85.00	1962.0
85.90	5352.0
87.00	1908.0
87.90	589.0
90.90	3830.0
91.90	3255.0
93.00	23904.0
94.10	1469.0
95.10	376.0
95.90	677.0
97.20	591.0
98.00	18472.0
99.00	14574.0
99.90	1371.0
101.00	6978.0
102.10	563.0
103.00	2371.0
103.90	4755.0
104.90	3466.0
105.90	1351.0
107.00	52528.0
108.00	8124.0
108.80	918.0
110.00	82632.0
111.00	11901.0
111.90	1573.0
112.90	1304.0
115.90	2942.0
117.00	54192.0
118.00	3677.0
119.00	302.0
119.90	1102.0
120.80	353.0
121.90	3646.0
123.00	7194.0
123.90	3190.0
124.90	3150.0
126.10	753.0
127.00	150080.0
128.00	11142.0
129.00	58112.0
130.00	5399.0
131.00	1518.0
131.80	793.0
133.00	311.0
134.00	2419.0
135.00	4414.0
135.90	2464.0
137.00	3030.0
137.90	1011.0
138.90	357.0
139.90	1308.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

141.00	9561.0
141.90	2402.0
143.00	2175.0
143.80	709.0
144.80	854.0
145.80	696.0
146.90	4794.0
147.90	10038.0
149.00	2405.0
149.90	756.0
151.10	965.0
151.80	654.0
152.90	2571.0
154.00	2411.0
155.00	5652.0
156.00	7711.0
156.90	1515.0
158.00	2190.0
158.90	1548.0
160.10	3578.0
161.00	4235.0
161.80	1666.0
163.00	370.0
163.90	724.0
164.90	3861.0
166.00	3829.0
167.00	21136.0
168.00	11758.0
168.90	2013.0
170.10	777.0
171.10	496.0
172.00	2309.0
173.00	2240.0
174.10	4007.0
175.00	7671.0
176.10	2326.0
177.00	3871.0
177.80	954.0
178.10	734.0
178.90	14570.0
180.00	9769.0
181.00	4269.0
182.00	896.0
183.90	1545.0
185.00	7483.0
186.00	50264.0
187.00	15064.0
188.10	1580.0
188.90	4094.0
189.90	1146.0
190.70	1038.0
191.20	855.0
192.00	4346.0
193.10	5034.0
194.00	1038.0
196.00	9236.0
197.10	2291.0
197.90	325504.0
198.90	23288.0
200.00	3230.0
200.80	653.0
201.20	1360.0
201.70	1363.0
202.90	4053.0
204.00	15766.0
205.00	24784.0
206.00	99592.0
207.00	16496.0
208.00	5662.0
209.10	900.0
210.10	2442.0
210.90	3506.0
213.00	525.0
214.90	1135.0
216.10	2195.0
216.90	26792.0
218.00	3403.0
220.00	505.0
221.00	11939.0
221.90	4187.0
223.00	7021.0
224.00	54896.0
225.00	16306.0
225.90	1227.0
227.00	29072.0
228.00	3863.0
229.00	5339.0
230.10	723.0
231.20	2458.0
234.00	1184.0
235.10	2884.0
236.00	1639.0
236.90	2706.0
239.00	1766.0
240.00	1235.0
241.10	1393.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

241.90	3617.0
243.10	4544.0
244.00	43560.0
245.00	5454.0
246.00	11171.0
247.00	3053.0
248.00	448.0
248.90	1706.0
250.90	506.0
251.90	476.0
253.10	679.0
253.90	1897.0
255.00	231424.0
256.00	32648.0
257.10	2926.0
258.00	14926.0
259.10	1955.0
259.90	841.0
265.00	6608.0
266.00	554.0
270.90	446.0
272.00	608.0
273.00	6192.0
274.00	18072.0
275.00	90816.0
276.00	12221.0
277.00	8206.0
277.90	1503.0
278.70	388.0
279.10	558.0
281.10	649.0
282.10	301.0
282.90	962.0
284.10	508.0
285.00	2626.0
285.90	363.0
288.80	1001.0
289.90	395.0
292.00	318.0
292.90	2285.0
294.20	698.0
294.90	315.0
296.00	32696.0
296.90	3166.0
300.90	647.0
303.00	3893.0
304.00	952.0
308.00	418.0
308.90	448.0
310.00	558.0
314.10	947.0
315.00	4864.0
316.10	1584.0
316.90	305.0
321.00	486.0
321.90	867.0
323.00	7474.0
324.00	1310.0
327.00	1739.0
327.80	873.0
329.20	489.0
332.00	559.0
332.90	427.0
334.10	6172.0
334.90	1462.0
341.00	620.0
346.00	1480.0
352.00	2029.0
353.10	2208.0
354.10	2386.0
354.90	543.0
365.00	13145.0
366.00	1801.0
370.10	380.0
370.90	930.0
372.10	4315.0
372.90	1072.0
382.90	1513.0
384.10	319.0
390.10	521.0
391.20	615.0
402.00	2291.0
403.00	2260.0
404.00	502.0
405.10	514.0
421.10	1605.0
422.00	1817.0
423.00	11139.0
424.10	3976.0
425.10	808.0
438.00	386.0
439.20	324.0
440.00	370.0
441.10	38552.0
442.10	222592.0
443.00	43752.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

444.104145.0

445.20364.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

m/z	Abundance
35.80	337.0
37.00	480.0
38.00	1417.0
39.00	7370.0
40.00	1537.0
41.00	501.0
42.10	517.0
43.10	573.0
44.10	1888.0
44.90	441.0
49.00	1825.0
50.00	27632.0
51.00	100624.0
52.00	4495.0
52.90	389.0
55.00	404.0
56.00	2997.0
57.00	7842.0
61.20	854.0
62.10	1285.0
63.10	3634.0
64.10	1027.0
65.00	2388.0
66.00	436.0
68.10	2396.0
69.00	110152.0
70.00	628.0
71.20	392.0
72.90	2038.0
74.00	13769.0
75.00	16608.0
76.00	5215.0
77.10	113568.0
78.00	5999.0
79.00	7648.0
80.00	8164.0
81.00	10076.0
81.90	2561.0
83.00	2374.0
83.80	617.0
84.90	2320.0
86.00	2011.0
87.10	751.0
87.90	755.0
89.00	615.0
91.00	2174.0
91.90	2723.0
93.00	16188.0
94.10	2027.0
95.00	630.0
96.00	731.0
98.00	12539.0
99.10	7753.0
100.10	508.0
100.90	3166.0
102.90	2188.0
104.00	3509.0
105.00	4327.0
105.90	1235.0
107.00	35184.0
108.00	6335.0
108.90	735.0
110.00	62744.0
111.00	9279.0
112.00	669.0
113.10	1082.0
116.00	2419.0
117.00	39824.0
118.00	2907.0
121.90	2459.0
123.00	4415.0
123.90	1971.0
125.00	1772.0
126.00	388.0
127.00	110016.0
128.00	8958.0
128.90	47104.0
129.90	3583.0
131.10	1083.0
132.10	429.0
132.80	428.0
133.80	1621.0
135.00	3588.0
135.90	1992.0
137.00	2276.0
138.10	415.0
140.00	521.0
140.90	7029.0
141.80	1893.0
143.00	1326.0
144.80	345.0
146.00	1191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

146.90	2729.0
148.00	9368.0
149.00	1496.0
150.00	496.0
151.10	1015.0
151.80	591.0
152.90	2697.0
154.00	1985.0
155.00	5120.0
156.00	5142.0
157.50	890.0
158.90	1020.0
159.90	2530.0
160.90	3335.0
162.00	938.0
165.00	2255.0
166.00	2765.0
167.00	16370.0
168.00	9298.0
168.80	1990.0
169.90	803.0
170.30	591.0
171.10	1256.0
171.80	1431.0
173.00	1852.0
174.00	3474.0
175.00	7455.0
175.90	1521.0
176.80	2250.0
177.90	573.0
178.90	10770.0
180.00	6925.0
181.00	4119.0
181.80	1043.0
182.30	612.0
184.00	1040.0
185.00	6456.0
186.00	41512.0
187.00	11705.0
187.90	1853.0
189.00	3332.0
189.90	579.0
190.80	1203.0
191.90	3448.0
193.00	5179.0
193.80	702.0
195.90	6639.0
196.60	1656.0
197.90	264704.0
199.00	16544.0
199.80	1632.0
201.30	404.0
201.70	701.0
203.00	2848.0
204.00	11944.0
205.00	17296.0
206.00	78112.0
207.10	13375.0
207.90	4349.0
208.90	1623.0
209.90	1905.0
211.10	4550.0
212.20	412.0
215.00	986.0
215.90	1112.0
216.90	26584.0
217.90	2754.0
221.00	8706.0
221.70	2494.0
222.10	2238.0
222.90	3666.0
224.00	45376.0
225.10	10579.0
226.00	1291.0
227.00	24304.0
227.90	2811.0
229.00	4138.0
229.90	463.0
231.00	1799.0
233.00	452.0
233.70	456.0
234.10	566.0
235.10	1087.0
236.10	971.0
236.90	2447.0
237.90	390.0
239.10	480.0
239.90	604.0
241.00	637.0
242.00	2842.0
242.90	2617.0
244.00	35736.0
245.00	4199.0
246.00	7307.0
247.10	1201.0
247.80	871.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62

248.90	1441.0
250.90	985.0
251.80	517.0
253.10	1182.0
253.70	875.0
254.10	919.0
255.00	189824.0
256.00	25472.0
257.00	3192.0
258.00	9818.0
259.10	1784.0
259.90	437.0
264.00	324.0
265.00	4253.0
265.80	626.0
272.10	766.0
272.90	4606.0
274.00	17000.0
275.00	79592.0
276.00	10740.0
277.00	7762.0
278.10	1430.0
281.00	829.0
283.00	1080.0
283.80	894.0
284.90	880.0
285.80	318.0
289.90	325.0
292.90	2241.0
293.80	404.0
295.00	1178.0
296.00	26144.0
297.00	3998.0
300.90	412.0
303.00	2548.0
304.10	1057.0
308.90	388.0
312.90	522.0
314.00	1585.0
314.80	1989.0
316.10	1078.0
317.00	729.0
321.00	859.0
323.10	7389.0
324.10	1413.0
327.00	2074.0
327.90	656.0
332.90	738.0
334.00	5161.0
335.00	2006.0
341.00	804.0
342.10	447.0
345.90	1495.0
352.10	2161.0
353.00	1122.0
354.00	2363.0
355.10	807.0
364.90	11581.0
366.00	1509.0
370.10	310.0
371.00	658.0
372.10	4412.0
373.10	817.0
383.00	1797.0
392.10	381.0
402.00	1736.0
403.00	1636.0
403.90	1329.0
405.10	310.0
420.90	1931.0
422.00	1573.0
423.00	13579.0
424.00	3244.0
425.10	320.0
441.10	32208.0
442.10	227584.0
443.10	43584.0
444.10	4351.0
445.10	317.0

Instrument :
BNA_M
ClientSampleId :
DFTPP62