

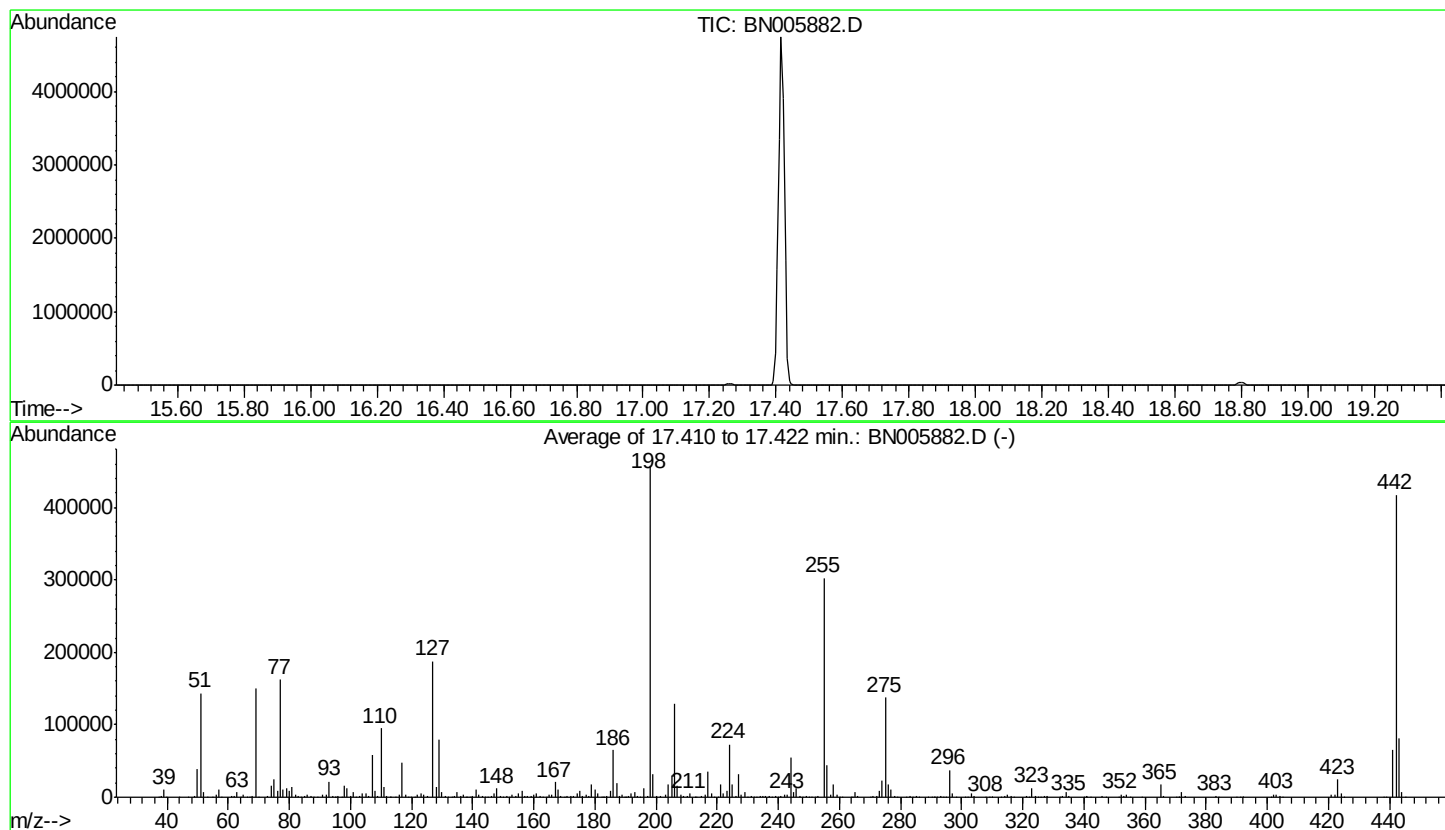
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052319\
Data File : BN005882.D
Acq On : 23 May 2019 10:26
Operator : JU/SJ
Sample : DFTPP76

Instrument :
BNA_N
ClientSampleId :
DFTPP76

Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Title : SVOA CALIBRATION
Last Update : Wed May 22 04:04:33 2019



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2446

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	31.3	143301	PASS
68	69	0.00	2	1.7	2608	PASS
69	198	0.00	100	32.9	150616	PASS
70	69	0.00	2	0.6	863	PASS
127	198	10	80	41.0	187797	PASS
197	198	0.00	2	0.2	1099	PASS
198	198	100	100	100.0	457728	PASS
199	198	5	9	6.8	31272	PASS
275	198	10	60	30.1	137741	PASS
365	198	1	100	3.8	17471	PASS
441	198	0.01	100	14.4	65733	PASS
442	198	50	100	91.3	417834	PASS
443	442	15	24	19.6	81688	PASS

m/z	Abundance
37.00	498.0
38.00	1827.0
39.00	9165.0
39.90	1187.0
43.90	2065.0
46.90	338.0
49.00	1355.0
50.00	37880.0
51.00	140864.0
52.00	7032.0
55.00	676.0
55.90	3917.0
57.00	9431.0
58.00	622.0
60.90	1685.0
62.00	2369.0
63.00	6550.0
64.00	926.0
65.00	2683.0
68.00	2383.0
69.00	144384.0
69.90	918.0
72.90	1209.0
74.00	15741.0
75.00	23928.0
76.00	7672.0
77.00	153664.0
78.00	10014.0
79.00	11822.0
80.00	8108.0
81.00	12982.0
81.90	2969.0
83.00	2776.0
84.90	2101.0
86.00	3551.0
86.90	1599.0
87.90	513.0
90.90	2879.0
91.90	2858.0
93.00	20968.0
94.00	1264.0
94.90	377.0
95.90	1036.0
97.00	389.0
98.00	15458.0
99.00	11937.0
99.90	1073.0
101.00	6445.0
101.90	337.0
102.90	2076.0
104.00	4211.0
105.00	4001.0
106.10	1253.0
107.00	54648.0
108.00	7898.0
108.90	1294.0
110.00	86280.0
111.00	13953.0
112.00	1730.0
112.90	690.0
114.90	314.0
116.00	3120.0
117.00	43336.0
118.00	3908.0
118.90	432.0
120.00	713.0
121.00	348.0
122.00	3536.0
123.00	5141.0
124.00	2617.0
125.00	2441.0
127.00	169280.0
128.00	12683.0
129.00	70832.0
130.00	6215.0
131.00	1165.0
132.00	516.0
133.90	2179.0
135.00	5973.0
136.00	2452.0
137.00	3093.0
137.90	620.0
139.00	309.0
140.00	1181.0
141.00	9240.0
142.00	3456.0
143.00	2119.0
144.00	600.0
144.90	517.0
146.00	1812.0
147.00	5089.0

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148.00	11526.0
148.90	1840.0
149.90	656.0
151.00	1125.0
151.90	847.0
153.00	3859.0
154.00	2305.0
155.00	5498.0
156.00	8360.0
157.00	1437.0
157.90	2047.0
159.00	1370.0
160.00	3341.0
161.00	5164.0
161.90	1537.0
164.00	718.0
165.00	3903.0
166.00	3350.0
167.00	19056.0
168.00	8857.0
169.00	1529.0
169.90	580.0
171.00	801.0
171.90	1903.0
173.00	2345.0
174.00	4142.0
175.00	7565.0
176.00	2076.0
177.00	3331.0
177.90	1348.0
178.90	15781.0
180.00	9290.0
180.90	4488.0
182.10	670.0
182.70	323.0
183.90	1211.0
185.00	7327.0
186.00	56472.0
187.00	16304.0
188.00	1774.0
189.00	4387.0
189.80	482.0
191.00	1627.0
191.90	4995.0
193.00	5542.0
194.00	1097.0
194.80	684.0
195.90	9570.0
197.10	3299.0
197.90	388032.0
198.90	27136.0
200.00	2358.0
201.50	2078.0
202.90	3489.0
204.00	14795.0
205.00	25000.0
206.00	107872.0
207.00	14818.0
208.00	4272.0
209.00	1221.0
210.00	1522.0
211.00	3704.0
212.80	440.0
214.90	1566.0
216.00	2550.0
216.90	29432.0
218.00	4291.0
218.90	391.0
221.00	15300.0
221.90	4061.0
223.00	7037.0
224.00	60096.0
225.00	15399.0
226.10	1350.0
227.00	25728.0
228.00	3657.0
229.00	5428.0
230.00	632.0
230.90	2219.0
231.90	519.0
232.90	518.0
234.00	1887.0
234.90	1866.0
235.90	1169.0
237.00	1921.0
238.00	345.0
238.90	1191.0
240.00	573.0
240.90	1562.0
242.00	3377.0
243.00	3220.0
244.00	45696.0
245.00	6156.0
245.90	8803.0
247.00	2082.0

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247.90	424.0
248.90	1573.0
250.00	350.0
251.00	508.0
251.90	578.0
252.90	1135.0
255.00	240576.0
256.00	37312.0
257.00	2957.0
258.00	12660.0
259.10	2232.0
259.90	508.0
261.00	410.0
263.90	417.0
265.00	5940.0
266.00	911.0
271.00	1817.0
272.00	999.0
273.00	6705.0
274.00	18088.0
275.00	110056.0
276.00	14620.0
277.00	9077.0
278.00	1744.0
278.80	366.0
283.00	1059.0
284.10	549.0
285.00	1219.0
288.90	353.0
290.90	665.0
291.90	759.0
293.00	1902.0
294.10	430.0
296.00	29320.0
297.00	4106.0
298.00	403.0
301.00	430.0
302.00	381.0
303.00	3802.0
304.10	1168.0
307.80	320.0
309.90	504.0
313.00	333.0
314.10	1255.0
314.90	3060.0
316.00	1766.0
317.00	351.0
321.00	838.0
322.10	486.0
323.00	9287.0
324.00	1847.0
327.00	1668.0
327.80	817.0
331.90	753.0
333.10	932.0
334.00	5754.0
335.00	1921.0
340.90	1128.0
341.90	340.0
345.90	2120.0
347.00	506.0
352.00	2960.0
352.90	1917.0
354.00	3086.0
355.00	689.0
364.90	13230.0
366.00	1539.0
370.00	334.0
370.90	787.0
372.00	4759.0
373.10	1467.0
382.90	1584.0
383.90	490.0
389.90	412.0
390.90	601.0
391.80	351.0
401.00	305.0
402.00	2068.0
403.00	2437.0
403.90	829.0
405.00	311.0
421.00	2840.0
422.00	2060.0
423.00	16072.0
424.00	3688.0
425.10	389.0
438.10	710.0
441.00	43472.0
442.00	272960.0
443.00	52840.0
444.10	5619.0

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m/z	Abundance
37.00	587.0
38.00	1749.0
39.00	12013.0
39.90	1117.0
44.00	2353.0
49.10	1482.0
50.00	45424.0
51.00	170880.0
52.00	8393.0
54.90	881.0
56.00	5441.0
57.00	12538.0
57.90	757.0
61.00	2237.0
62.00	2809.0
63.00	7454.0
64.00	871.0
65.00	3818.0
66.00	312.0
67.10	345.0
68.00	2986.0
69.00	181568.0
70.00	858.0
73.00	1431.0
74.00	20432.0
75.00	29232.0
76.00	10121.0
77.00	194880.0
78.00	13196.0
79.00	14539.0
80.00	11618.0
81.00	15705.0
82.00	3359.0
83.00	2619.0
83.80	382.0
84.90	2764.0
86.00	4683.0
86.90	2462.0
88.00	927.0
89.00	487.0
90.90	3271.0
92.00	3650.0
93.00	26496.0
94.00	1711.0
95.10	429.0
95.90	1114.0
97.00	402.0
98.00	19528.0
99.00	15086.0
100.00	1497.0
101.00	9420.0
101.90	658.0
103.00	2603.0
103.90	6193.0
105.00	5549.0
106.00	1714.0
107.00	69440.0
108.00	9616.0
109.00	2006.0
110.00	116104.0
111.00	16912.0
111.90	2165.0
112.90	940.0
116.00	3829.0
117.00	57000.0
117.90	3677.0
118.90	585.0
119.90	1039.0
121.90	4167.0
123.00	7534.0
124.00	2907.0
125.00	3250.0
127.00	223552.0
128.00	17896.0
129.00	96256.0
130.00	8329.0
131.00	1366.0
132.10	928.0
134.00	2545.0
135.00	7607.0
136.00	3371.0
137.00	4489.0
137.80	720.0
138.10	841.0
139.00	376.0
139.90	1464.0
140.90	13496.0
142.00	4517.0
143.00	3165.0
143.90	804.0
144.90	627.0

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146.00	2274.0
147.00	6151.0
148.00	14342.0
149.00	2963.0
150.00	1108.0
151.10	1710.0
151.90	945.0
153.00	3816.0
153.90	2822.0
155.00	6733.0
156.00	10571.0
157.00	2163.0
158.00	2196.0
158.90	2304.0
160.00	4174.0
161.00	5496.0
162.00	2303.0
163.00	540.0
164.00	833.0
165.00	4590.0
166.00	4092.0
167.00	24928.0
168.00	11293.0
169.00	2435.0
170.00	997.0
170.90	1100.0
172.00	2825.0
173.00	3129.0
174.00	5654.0
175.00	11385.0
176.00	2746.0
176.90	5386.0
178.00	1508.0
178.90	21088.0
180.00	13984.0
181.00	6861.0
182.00	1080.0
182.90	700.0
184.00	1690.0
185.00	9418.0
186.00	77688.0
187.00	21408.0
187.90	2099.0
188.90	4398.0
190.00	912.0
191.00	2289.0
192.00	6427.0
193.00	7626.0
194.00	1649.0
194.90	1127.0
196.00	15125.0
197.90	545088.0
199.00	36256.0
200.00	3230.0
201.40	2547.0
203.00	4491.0
204.00	21040.0
205.00	36336.0
206.00	153920.0
207.00	19864.0
208.00	5045.0
209.00	1874.0
210.10	2972.0
211.00	5470.0
213.00	562.0
214.90	2037.0
216.00	3499.0
217.00	42744.0
218.00	5822.0
218.90	451.0
220.10	1052.0
221.00	21872.0
221.90	5617.0
223.00	9504.0
224.00	85456.0
225.00	21864.0
226.00	2812.0
227.00	38000.0
228.00	5253.0
229.00	8042.0
230.00	847.0
231.00	2537.0
232.00	605.0
233.00	462.0
234.00	2182.0
235.00	2504.0
236.00	1549.0
237.00	2931.0
237.90	452.0
238.90	1659.0
240.00	1220.0
241.00	2286.0
242.00	4434.0
243.10	4299.0
244.00	65032.0

Instrument :
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245.00	9202.0
246.00	14528.0
247.00	3056.0
248.00	631.0
249.00	2611.0
250.00	318.0
251.00	648.0
252.00	806.0
253.00	1593.0
255.00	363328.0
256.00	51248.0
257.00	4189.0
258.00	20248.0
259.00	3446.0
259.90	562.0
260.90	341.0
263.90	583.0
265.00	8200.0
265.90	1174.0
270.10	527.0
271.00	3049.0
272.10	1328.0
273.00	10582.0
274.00	27280.0
275.00	159936.0
276.00	21120.0
277.00	13693.0
278.00	2014.0
278.90	488.0
281.90	416.0
282.90	1550.0
284.00	1183.0
285.00	2264.0
286.00	414.0
288.90	603.0
290.00	549.0
291.10	852.0
291.90	563.0
292.90	2710.0
293.90	886.0
296.00	44184.0
297.00	5879.0
298.00	477.0
301.00	652.0
302.00	713.0
303.00	5930.0
304.00	1575.0
307.90	544.0
309.00	460.0
310.10	652.0
313.00	532.0
314.00	2543.0
315.00	4561.0
316.00	3044.0
317.10	384.0
321.00	1329.0
322.00	608.0
323.00	14416.0
324.00	2831.0
325.20	373.0
327.00	2256.0
328.00	1674.0
331.90	944.0
333.10	1349.0
334.00	9637.0
335.10	2841.0
341.10	1787.0
342.00	494.0
345.90	3112.0
346.90	674.0
352.10	4842.0
353.00	3013.0
354.00	5416.0
355.00	1149.0
359.00	370.0
365.00	20224.0
366.00	2762.0
370.00	568.0
371.10	1109.0
372.00	7878.0
372.90	2247.0
382.90	2381.0
384.00	630.0
390.00	1245.0
391.00	826.0
392.10	627.0
401.00	485.0
402.00	3290.0
403.00	4864.0
404.00	1811.0
421.00	4140.0
422.00	3513.0
423.00	27792.0
424.00	5825.0
425.00	508.0

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437.90	755.0
439.00	680.0
441.00	76568.0
442.00	475584.0
443.00	96088.0
444.00	8467.0
445.10	641.0

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m/z	Abundance
37.10	437.0
38.00	1369.0
39.00	8192.0
39.90	1159.0
43.90	2389.0
48.90	863.0
50.00	32096.0
51.00	118160.0
52.00	6465.0
53.10	321.0
54.90	718.0
56.00	3706.0
57.00	7665.0
57.90	465.0
61.00	1736.0
62.00	1920.0
63.00	4804.0
64.00	797.0
65.00	2447.0
68.00	2456.0
69.00	125896.0
70.00	813.0
73.00	1183.0
74.00	12683.0
75.00	19832.0
76.00	6359.0
77.00	137472.0
78.00	9383.0
79.00	10401.0
80.00	7448.0
81.00	11948.0
82.00	2902.0
83.00	2314.0
85.00	1870.0
86.00	3312.0
87.00	1302.0
88.00	442.0
89.00	401.0
90.90	2535.0
92.00	3412.0
93.00	18696.0
94.00	1338.0
96.00	939.0
96.90	310.0
98.00	14146.0
99.00	11170.0
100.00	1050.0
100.90	6191.0
102.90	1928.0
104.00	4103.0
105.00	4198.0
106.00	1263.0
107.00	52800.0
108.00	6805.0
108.90	1642.0
110.00	83056.0
111.00	12419.0
111.90	1773.0
113.10	605.0
116.00	2832.0
117.00	41904.0
118.00	2920.0
120.00	783.0
122.00	3606.0
123.00	5284.0
124.00	2645.0
125.00	2159.0
127.00	170560.0
128.00	11949.0
129.00	70184.0
129.90	5695.0
131.00	1135.0
132.00	561.0
133.00	528.0
133.90	2102.0
135.00	5675.0
135.90	2324.0
137.00	3057.0
138.00	592.0
138.90	459.0
140.00	904.0
141.00	9916.0
142.00	3050.0
143.00	2249.0
143.90	615.0
144.90	651.0
145.90	2017.0
147.00	5064.0
148.00	11127.0
149.00	2857.0
150.00	564.0

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151.00	1376.0
151.80	632.0
153.00	2911.0
153.90	2409.0
154.90	5718.0
156.00	8455.0
157.00	1314.0
157.90	1772.0
158.90	1436.0
160.00	3480.0
161.00	4561.0
161.90	1300.0
163.10	330.0
164.10	689.0
165.00	4213.0
166.00	3351.0
167.00	18216.0
168.00	9568.0
168.90	1470.0
169.90	989.0
170.90	1044.0
172.00	2318.0
173.00	2161.0
174.00	3957.0
175.00	8216.0
175.90	2071.0
177.00	4113.0
178.00	1256.0
179.00	16624.0
180.00	10566.0
181.00	4989.0
181.90	837.0
183.00	500.0
183.90	1730.0
185.00	8541.0
186.00	59968.0
187.00	18392.0
187.90	1648.0
188.90	4102.0
189.90	576.0
191.00	2135.0
191.90	5639.0
193.00	6152.0
194.00	1050.0
194.80	765.0
195.90	11128.0
197.90	440064.0
198.90	30424.0
200.00	2200.0
201.60	1642.0
202.90	3147.0
204.00	18384.0
205.00	27344.0
206.00	122736.0
207.00	17000.0
208.00	4072.0
208.90	1391.0
210.20	2020.0
211.00	4942.0
212.90	494.0
215.00	1614.0
216.00	2803.0
217.00	34728.0
218.00	4394.0
218.90	355.0
221.00	18088.0
221.80	4257.0
223.00	7524.0
224.00	74080.0
225.00	18200.0
226.00	1784.0
227.00	30072.0
228.00	4116.0
229.00	5600.0
230.00	1110.0
231.00	2570.0
232.00	660.0
232.90	611.0
233.90	1743.0
235.00	2012.0
236.00	1334.0
236.90	2058.0
238.00	330.0
238.90	1013.0
240.00	952.0
240.90	1860.0
242.10	3340.0
243.00	4213.0
244.00	53904.0
245.00	6634.0
246.00	11818.0
247.00	2473.0
248.00	585.0
248.90	2064.0
250.00	460.0

Instrument :
BNA_N
ClientSampleId :
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251.00	538.0
251.90	592.0
253.00	1100.0
255.00	304384.0
256.00	43328.0
257.00	3128.0
258.00	17680.0
259.00	2802.0
260.00	500.0
261.00	479.0
264.10	414.0
265.00	7195.0
265.90	1357.0
270.90	2311.0
272.00	1015.0
273.00	9050.0
274.00	24872.0
275.00	143232.0
276.00	18696.0
277.00	11715.0
278.00	1733.0
281.90	429.0
282.90	1276.0
284.00	939.0
285.00	2044.0
286.10	346.0
288.80	384.0
290.00	410.0
290.90	619.0
291.90	476.0
293.00	2720.0
294.00	509.0
294.90	1033.0
296.00	39840.0
297.00	5185.0
298.10	420.0
300.90	723.0
302.00	685.0
303.00	4293.0
304.00	1473.0
307.90	612.0
309.10	423.0
310.00	606.0
313.00	569.0
313.90	2062.0
315.00	3618.0
316.00	2446.0
317.00	422.0
321.00	1278.0
322.10	664.0
323.10	13574.0
324.00	2395.0
325.00	319.0
325.90	376.0
327.00	2141.0
328.00	1478.0
332.00	974.0
333.10	1578.0
334.00	8393.0
335.00	2214.0
340.00	321.0
341.00	1701.0
342.00	527.0
345.90	2738.0
347.00	567.0
351.20	356.0
352.00	4126.0
353.00	2953.0
354.00	3975.0
355.00	684.0
359.10	336.0
365.00	18960.0
366.00	2789.0
370.00	437.0
371.00	1083.0
372.00	8733.0
373.00	1929.0
383.00	2496.0
384.00	640.0
390.00	931.0
391.00	894.0
391.90	431.0
401.00	616.0
401.90	3748.0
403.00	5083.0
404.00	1660.0
421.00	4110.0
422.00	4059.0
423.00	29096.0
424.00	5430.0
425.00	462.0
438.00	651.0
438.90	843.0
441.10	77160.0
442.00	504960.0

Instrument :
BNA_N
ClientSampleId :
DFTPP76

443.00	96136.0
444.10	9105.0
444.90	557.0

Instrument :
BNA_N
ClientSampleId :
DFTPP76

Scan 2446 (17.375 min): BN005882.D
DFTPP75

m/z	Abundance
39.90	878.0
44.00	1825.0
206.90	654.0

Instrument :
BNA_N
ClientSampleId :
DFTPP76