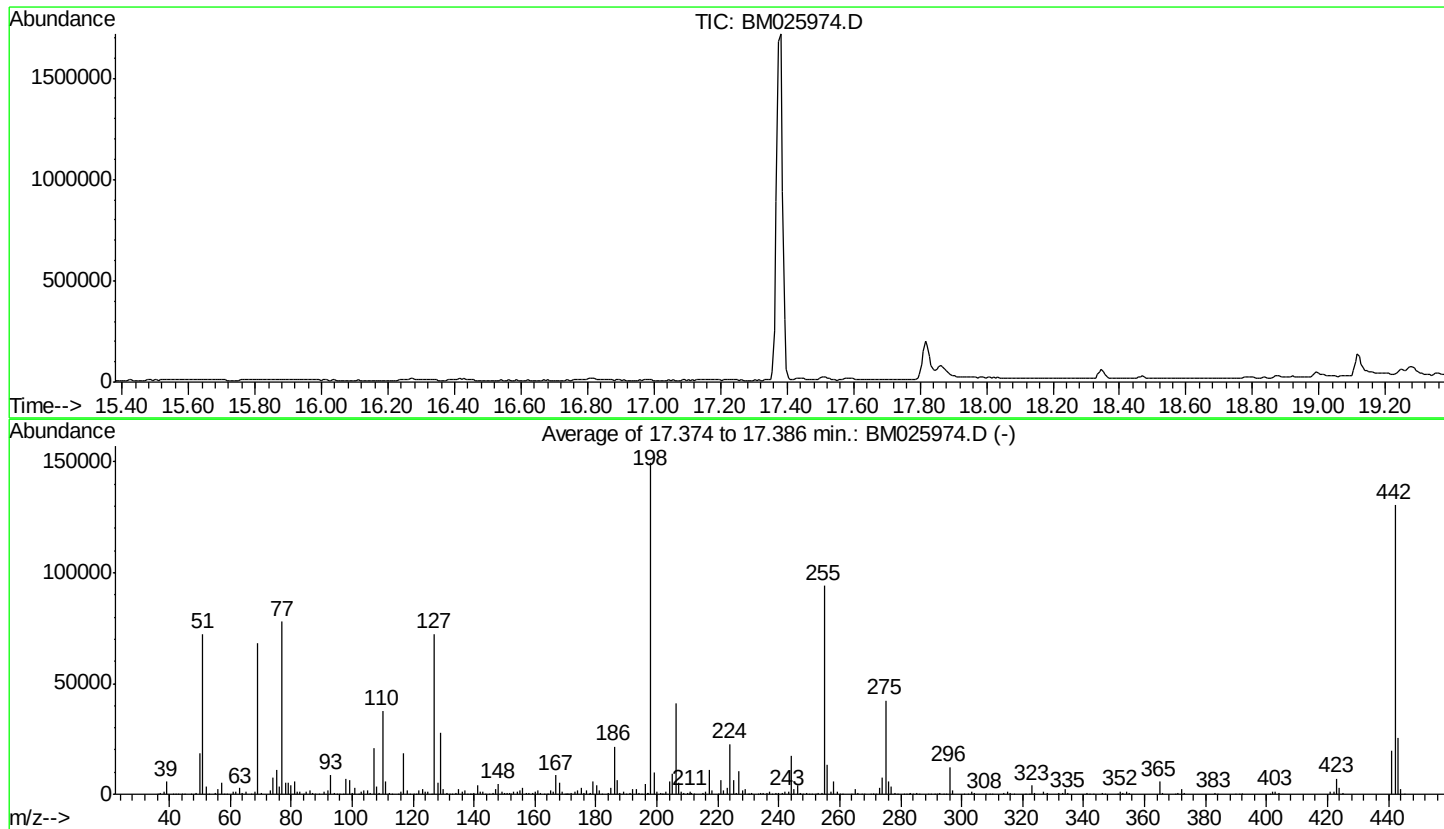


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051320\
 Data File : BM025974.D
 Acq On : 13 May 2020 10:36
 Operator : MA/SJ
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 13 14:55:52 2020



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.4	72531	PASS
68	69	0.00	2	1.9	1320	PASS
69	198	0.00	100	45.5	68130	PASS
70	69	0.00	2	0.6	392	PASS
127	198	10	80	48.3	72338	PASS
197	198	0.00	2	0.3	515	PASS
198	198	100	100	100.0	149720	PASS
199	198	5	9	6.7	10026	PASS
275	198	10	60	28.2	42256	PASS
365	198	1	100	3.8	5656	PASS
441	198	0.01	100	13.1	19656	PASS
442	198	50	100	87.3	130680	PASS
443	442	15	24	19.5	25541	PASS

m/z	Abundance
39.00	269.0
40.10	1645.0
41.10	317.0
42.10	180.0
43.20	307.0
44.10	882.0
45.00	229.0
49.00	338.0
51.10	301.0
55.10	169.0
67.00	155.0
73.00	806.0
74.00	157.0
77.10	238.0
78.00	222.0
83.90	221.0
91.00	267.0
95.80	206.0
133.10	210.0
147.10	205.0
190.90	259.0
192.80	161.0
207.10	1673.0
208.00	414.0
209.00	237.0
281.10	449.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
36.00	228.0
37.00	487.0
38.10	1159.0
39.10	7359.0
40.00	1913.0
41.10	484.0
42.00	152.0
43.10	335.0
44.10	1070.0
45.00	346.0
47.00	150.0
49.10	1292.0
50.10	23384.0
51.10	97096.0
52.10	4704.0
53.00	248.0
55.10	685.0
56.00	2831.0
57.10	6282.0
58.00	384.0
58.90	195.0
61.10	1242.0
62.00	1291.0
63.10	3498.0
64.10	608.0
65.10	1919.0
67.20	212.0
68.10	1720.0
69.00	88080.0
70.10	494.0
73.10	3098.0
74.10	9156.0
75.10	13827.0
76.10	4614.0
77.10	99328.0
78.10	7263.0
79.00	6845.0
80.00	5133.0
81.00	7353.0
82.10	1865.0
83.00	1798.0
84.00	429.0
85.10	1170.0
86.00	2096.0
87.00	894.0
88.10	232.0
89.00	191.0
91.00	1307.0
92.10	2036.0
93.10	11486.0
94.00	808.0
95.10	268.0
96.00	351.0
98.10	8457.0
99.00	7986.0
100.10	840.0
101.00	3476.0
102.00	232.0
103.10	1208.0
104.00	2522.0
105.10	2184.0
106.00	1058.0
107.10	26640.0
108.10	4865.0
109.00	848.0
110.00	47240.0
111.10	7445.0
112.00	1012.0
112.90	392.0
115.10	166.0
116.00	1592.0
117.00	23000.0
118.00	2232.0
119.10	305.0
120.10	309.0
122.00	1879.0
123.00	2982.0
124.00	1179.0
125.00	1238.0
127.00	89816.0
128.00	7091.0
129.00	34496.0
130.00	2694.0
131.00	646.0
132.00	368.0
132.90	302.0
133.90	1111.0
135.10	2902.0
136.00	1288.0
137.10	1918.0
138.10	379.0
139.10	235.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

139.90	373.0
141.00	4691.0
142.10	1187.0
142.90	1134.0
144.00	428.0
145.00	292.0
146.00	916.0
147.00	3335.0
148.00	6101.0
149.10	1649.0
150.00	459.0
151.00	607.0
151.80	447.0
153.00	1389.0
154.00	1299.0
155.10	2066.0
156.10	3892.0
157.00	833.0
158.00	732.0
159.10	620.0
160.00	1503.0
161.00	2254.0
161.90	465.0
163.10	288.0
164.20	253.0
165.00	2014.0
166.00	1229.0
167.00	10272.0
168.00	6690.0
169.00	1010.0
169.90	210.0
170.40	236.0
171.00	405.0
172.00	1178.0
173.00	1045.0
174.00	2216.0
175.00	3372.0
176.00	857.0
177.00	1952.0
178.00	521.0
179.00	6577.0
180.10	5024.0
181.00	2146.0
182.00	491.0
184.00	541.0
185.00	3276.0
186.00	25464.0
187.00	7388.0
187.90	827.0
189.00	1761.0
190.10	403.0
191.00	1146.0
192.00	2223.0
193.10	2736.0
194.00	488.0
194.90	292.0
196.10	5524.0
196.90	1221.0
198.00	173376.0
199.00	11555.0
199.90	1072.0
201.80	855.0
203.00	1286.0
204.00	7169.0
205.10	10710.0
206.10	47640.0
207.10	7903.0
208.00	2048.0
209.00	900.0
210.10	1013.0
211.10	1955.0
212.00	401.0
215.00	757.0
216.10	957.0
217.00	13070.0
218.00	1603.0
220.30	363.0
221.10	7236.0
221.80	1868.0
223.00	3166.0
224.00	25808.0
225.00	6973.0
226.00	1000.0
227.00	12131.0
228.00	1754.0
229.00	2388.0
230.10	461.0
231.10	963.0
233.10	243.0
233.90	691.0
234.90	882.0
236.10	426.0
237.00	1448.0
237.90	270.0
238.90	247.0
240.00	443.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

241.00	742.0
242.00	1638.0
243.10	1421.0
244.10	18952.0
245.10	2958.0
246.00	4651.0
246.90	729.0
249.00	812.0
250.90	253.0
251.90	235.0
252.90	312.0
254.20	643.0
255.00	106808.0
256.00	14765.0
257.00	1479.0
258.00	6688.0
259.00	1134.0
259.90	186.0
264.00	158.0
265.00	2595.0
266.00	360.0
267.10	170.0
267.90	184.0
271.00	287.0
272.00	372.0
273.00	3076.0
274.00	8071.0
275.00	45128.0
276.00	6106.0
277.00	4042.0
278.00	784.0
279.00	219.0
281.20	625.0
282.00	236.0
282.90	431.0
284.10	333.0
285.00	668.0
289.00	295.0
290.00	185.0
291.90	171.0
293.00	1009.0
294.00	436.0
295.10	340.0
296.00	13162.0
297.00	2132.0
301.00	214.0
302.10	256.0
303.10	1331.0
304.00	292.0
307.90	158.0
309.90	185.0
314.00	643.0
315.00	1559.0
315.90	721.0
317.00	177.0
321.00	306.0
322.10	327.0
323.10	4171.0
324.00	684.0
327.00	867.0
328.10	482.0
332.00	394.0
333.00	468.0
334.10	2671.0
335.00	869.0
341.10	761.0
345.90	796.0
347.00	194.0
352.00	1057.0
353.00	855.0
354.00	1250.0
355.00	627.0
365.00	6020.0
366.00	870.0
371.10	347.0
372.10	2501.0
373.10	517.0
383.00	498.0
390.00	292.0
391.00	264.0
392.10	201.0
401.00	281.0
402.00	1224.0
403.00	1201.0
404.00	460.0
421.00	1074.0
422.10	1125.0
423.10	6194.0
424.00	3286.0
425.00	511.0
441.00	17512.0
442.10	117336.0
443.10	23872.0
444.00	2150.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
36.00	355.0
37.00	453.0
38.10	1117.0
39.10	7187.0
40.10	1308.0
41.00	378.0
42.00	193.0
43.10	360.0
44.00	911.0
45.10	282.0
49.00	972.0
50.10	21848.0
51.10	84240.0
52.10	3866.0
53.00	268.0
55.10	644.0
56.00	2380.0
57.10	5550.0
58.00	194.0
59.00	231.0
61.00	1275.0
62.00	1201.0
63.10	3045.0
64.10	568.0
65.10	1486.0
67.00	243.0
68.10	1617.0
69.00	79896.0
70.00	683.0
73.00	2460.0
74.10	9316.0
75.10	13345.0
76.10	4105.0
77.10	93040.0
78.10	6633.0
79.00	6037.0
80.00	5295.0
81.00	6737.0
82.00	1416.0
83.00	1754.0
84.00	436.0
85.10	1508.0
86.00	1756.0
87.00	969.0
88.00	307.0
89.00	186.0
91.10	1430.0
92.10	2086.0
93.00	10344.0
94.10	716.0
95.10	277.0
95.90	350.0
97.10	260.0
98.00	7528.0
99.00	7789.0
99.90	543.0
101.00	2883.0
101.90	276.0
103.00	1093.0
104.00	2378.0
105.00	1762.0
106.10	830.0
107.00	24672.0
108.00	3800.0
109.10	640.0
110.00	44776.0
111.10	6972.0
112.10	890.0
113.00	302.0
116.00	1336.0
117.00	22736.0
118.00	1693.0
119.10	296.0
119.90	251.0
120.10	248.0
121.10	319.0
122.00	1833.0
123.10	2429.0
124.00	1431.0
124.90	1205.0
127.10	84904.0
128.00	6033.0
129.00	33288.0
130.00	2711.0
131.00	775.0
131.90	188.0
132.70	244.0
133.10	283.0
134.00	973.0
135.00	2986.0
135.90	987.0
137.10	1769.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

138.00	311.0
138.80	211.0
139.90	288.0
141.00	4901.0
142.00	1444.0
143.00	1029.0
143.90	259.0
145.00	296.0
146.10	882.0
147.10	2650.0
148.10	5440.0
149.00	1323.0
149.90	362.0
151.10	493.0
151.70	494.0
153.00	1544.0
154.00	1123.0
155.10	2313.0
156.00	3276.0
157.10	709.0
158.00	873.0
159.00	558.0
160.10	1384.0
161.00	2074.0
161.90	597.0
162.90	184.0
163.90	215.0
165.00	1864.0
166.00	1252.0
167.00	9738.0
168.00	6204.0
169.00	1011.0
170.10	336.0
170.70	225.0
171.10	272.0
172.00	890.0
173.00	1154.0
174.10	1916.0
175.10	3661.0
176.10	888.0
177.00	1700.0
178.10	641.0
179.00	7063.0
180.00	5264.0
181.00	2410.0
182.10	311.0
184.00	624.0
185.00	3250.0
186.00	25352.0
187.10	7544.0
188.00	861.0
189.00	1768.0
190.00	243.0
191.10	953.0
192.00	2488.0
193.10	2783.0
193.90	628.0
194.90	257.0
196.00	4998.0
197.10	1007.0
198.00	181824.0
199.00	12269.0
200.00	1063.0
201.40	786.0
202.10	300.0
203.00	1581.0
204.00	6745.0
205.10	11294.0
206.10	49920.0
207.10	8068.0
208.10	2140.0
209.00	755.0
210.00	772.0
210.90	2103.0
215.00	697.0
216.00	1123.0
217.00	13048.0
218.00	1918.0
220.00	264.0
221.00	7809.0
221.90	1758.0
223.00	3034.0
224.10	26608.0
225.00	7710.0
226.10	1074.0
227.00	11844.0
228.00	1882.0
229.00	2374.0
229.80	260.0
231.10	793.0
233.00	311.0
233.90	784.0
235.00	1125.0
236.00	644.0
237.10	1219.0
239.00	652.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

240.00	517.0
240.90	542.0
242.00	1447.0
243.10	1819.0
244.10	21200.0
245.00	2626.0
246.00	4762.0
247.10	1037.0
248.00	359.0
249.00	926.0
250.90	176.0
252.00	238.0
252.80	551.0
254.20	909.0
255.00	112264.0
256.00	16109.0
257.10	1269.0
258.00	6471.0
259.00	1120.0
259.90	218.0
261.00	180.0
264.00	180.0
265.00	2678.0
266.10	529.0
267.00	326.0
271.10	246.0
271.90	228.0
273.10	3134.0
274.00	8892.0
275.00	50640.0
276.10	6950.0
277.00	4126.0
277.90	901.0
279.10	320.0
281.10	639.0
282.00	282.0
283.10	734.0
284.10	378.0
285.10	863.0
286.00	207.0
289.00	226.0
289.90	158.0
291.00	207.0
291.90	181.0
293.00	915.0
293.90	245.0
295.00	363.0
296.00	14007.0
297.10	1663.0
300.90	198.0
302.00	343.0
303.10	1706.0
304.10	591.0
307.90	176.0
309.00	159.0
309.90	178.0
313.90	833.0
315.00	1542.0
316.00	1028.0
317.00	162.0
321.10	386.0
321.90	224.0
323.10	4680.0
324.00	871.0
327.00	1028.0
328.10	541.0
332.00	333.0
333.00	335.0
334.10	2847.0
335.00	848.0
341.10	647.0
342.00	365.0
343.00	154.0
346.00	1175.0
346.90	199.0
351.00	184.0
352.00	1681.0
353.00	953.0
354.00	1492.0
355.00	450.0
365.00	6585.0
366.00	794.0
369.90	189.0
371.00	356.0
372.10	2670.0
373.00	626.0
383.00	767.0
384.20	181.0
390.10	380.0
391.00	258.0
391.80	175.0
401.90	1371.0
403.00	1910.0
404.00	451.0
420.90	1260.0
422.10	1527.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

423.00	8866.0
424.00	2807.0
425.00	418.0
441.00	23200.0
442.10	156800.0
443.10	31040.0
444.10	2597.0
445.10	182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
36.00	162.0
37.10	288.0
38.00	624.0
39.10	3060.0
40.10	1495.0
41.10	409.0
42.10	212.0
43.00	338.0
44.10	829.0
45.00	160.0
47.00	213.0
49.10	660.0
50.10	9915.0
51.10	37160.0
52.10	1870.0
55.10	446.0
56.00	1234.0
57.00	3262.0
61.00	610.0
62.10	722.0
63.10	1642.0
64.00	241.0
65.10	771.0
67.00	174.0
68.10	624.0
69.00	36416.0
73.10	1828.0
74.10	3889.0
75.10	5981.0
76.10	2072.0
77.10	42312.0
78.10	2737.0
79.00	3055.0
80.10	2549.0
81.00	2973.0
82.00	910.0
83.10	769.0
83.90	330.0
85.00	546.0
86.00	920.0
87.10	366.0
91.00	885.0
92.00	865.0
93.00	4856.0
93.90	279.0
96.00	520.0
97.20	196.0
98.00	4049.0
99.10	3158.0
100.00	345.0
101.00	1634.0
103.00	581.0
104.00	1006.0
105.10	1125.0
106.00	297.0
107.10	11584.0
108.00	2174.0
109.10	517.0
110.00	21576.0
111.00	3314.0
112.20	587.0
115.90	414.0
116.10	419.0
117.00	10628.0
118.00	919.0
122.00	849.0
123.00	1445.0
123.90	643.0
125.00	645.0
126.20	330.0
127.00	42296.0
128.10	3068.0
129.00	16058.0
130.00	1402.0
130.90	339.0
132.00	218.0
133.00	174.0
134.00	521.0
135.00	1328.0
135.90	552.0
137.10	739.0
137.90	152.0
140.00	294.0
141.00	2174.0
142.10	841.0
143.00	513.0
143.80	202.0
144.90	225.0
146.10	365.0
147.00	1462.0
148.00	2703.0
149.00	943.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

150.00	260.0
151.00	391.0
152.00	295.0
153.10	655.0
154.10	518.0
155.00	1598.0
156.10	1882.0
157.00	274.0
158.00	780.0
159.10	235.0
160.10	740.0
161.00	1131.0
161.80	250.0
165.00	887.0
166.00	659.0
167.00	5274.0
168.00	3567.0
169.10	675.0
170.00	187.0
171.10	174.0
172.00	435.0
173.00	672.0
174.00	1106.0
175.10	1828.0
176.00	504.0
177.00	1011.0
177.80	496.0
179.00	4007.0
180.00	2753.0
181.00	1297.0
184.00	398.0
185.00	1547.0
186.00	13370.0
187.00	3871.0
188.00	394.0
189.10	731.0
191.00	672.0
192.00	1494.0
193.00	1438.0
193.90	258.0
196.00	2736.0
197.10	540.0
198.00	93960.0
199.00	6255.0
199.90	647.0
201.50	397.0
203.00	818.0
204.10	3669.0
205.10	6627.0
206.10	26120.0
207.10	5168.0
208.00	1337.0
209.00	728.0
210.30	584.0
211.20	973.0
212.10	237.0
215.00	435.0
216.00	787.0
217.00	7710.0
217.90	1127.0
220.20	218.0
221.10	4179.0
221.90	984.0
223.00	1884.0
224.00	15258.0
225.00	3891.0
225.90	382.0
227.00	7352.0
228.00	935.0
228.90	1469.0
230.90	546.0
234.00	536.0
235.00	472.0
235.90	606.0
237.10	705.0
238.80	154.0
239.90	341.0
241.00	337.0
242.00	754.0
243.00	855.0
244.10	11454.0
245.10	1628.0
246.00	2603.0
247.00	536.0
248.90	547.0
249.90	168.0
250.90	153.0
252.90	331.0
254.10	596.0
255.00	63032.0
256.00	9387.0
257.00	757.0
258.00	3590.0
258.90	497.0
259.90	170.0
265.00	2026.0

Instrument :
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266.00	286.0
267.10	308.0
270.00	213.0
270.80	175.0
273.00	1986.0
274.00	4922.0
275.00	31000.0
276.00	3877.0
277.00	2559.0
278.00	330.0
279.00	228.0
281.00	913.0
282.10	372.0
283.00	518.0
284.20	216.0
285.00	493.0
293.00	642.0
295.20	178.0
296.00	9377.0
297.00	1263.0
302.20	184.0
303.10	1043.0
304.00	314.0
307.80	178.0
314.00	420.0
315.00	909.0
315.90	508.0
321.10	208.0
321.90	169.0
323.00	2688.0
324.00	585.0
327.00	805.0
328.00	277.0
331.90	218.0
332.90	267.0
334.00	1853.0
335.00	683.0
340.90	647.0
346.00	574.0
352.10	1045.0
353.10	715.0
354.00	964.0
355.00	352.0
365.00	4364.0
366.10	505.0
371.00	490.0
372.10	1733.0
373.00	499.0
383.00	575.0
384.00	194.0
389.90	166.0
391.00	200.0
401.10	169.0
402.10	708.0
402.90	775.0
404.10	215.0
421.00	901.0
422.00	823.0
423.00	6546.0
424.00	2327.0
425.00	351.0
441.00	18256.0
442.10	117904.0
443.10	21712.0
444.00	1796.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01