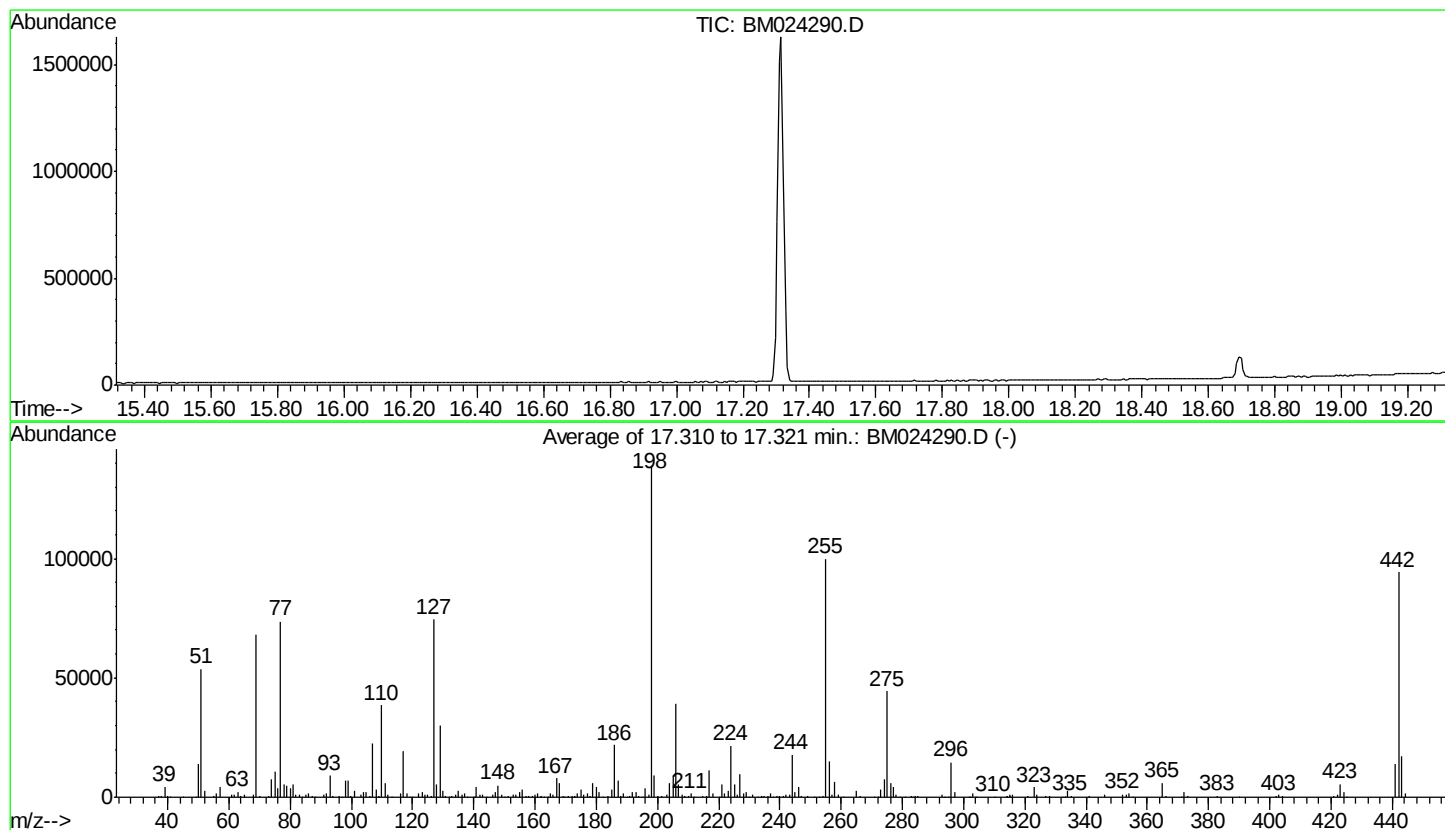


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
Data File : BM024290.D
Acq On : 26 Dec 2019 10:15
Operator : JU
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 27 14:40:58 2019



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.7	53734	PASS
68	69	0.00	2	1.7	1132	PASS
69	198	0.00	100	49.1	68269	PASS
70	69	0.00	2	0.4	303	PASS
127	198	10	80	53.5	74376	PASS
197	198	0.00	2	0.7	989	PASS
198	198	100	100	100.0	138909	PASS
199	198	5	9	6.6	9107	PASS
275	198	10	60	31.9	44328	PASS
365	198	1	100	4.3	5905	PASS
441	198	0.01	100	10.1	14073	PASS
442	198	50	100	67.9	94373	PASS
443	442	15	24	18.3	17280	PASS

m/z	Abundance
40.00	1297.0
44.00	4170.0
46.90	327.0
49.00	1239.0
51.00	530.0
73.00	949.0
77.00	545.0
83.80	892.0
85.80	718.0
190.80	435.0
207.00	3013.0
208.00	505.0
209.00	386.0
281.00	675.0
281.90	350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
36.90	400.0
38.00	1047.0
39.00	5600.0
39.90	1625.0
40.90	304.0
44.00	3938.0
46.80	310.0
49.00	1417.0
50.00	18352.0
51.00	68824.0
52.00	4223.0
55.00	483.0
56.00	2534.0
57.00	5005.0
61.00	1083.0
61.90	1306.0
63.00	3047.0
63.90	568.0
65.10	1543.0
68.10	1448.0
69.00	85584.0
69.90	339.0
73.00	1556.0
74.00	10162.0
75.00	13324.0
76.00	4264.0
77.00	91472.0
78.00	7411.0
79.00	6220.0
80.00	4401.0
81.00	6662.0
82.00	1316.0
82.90	1870.0
83.90	1203.0
85.00	1006.0
86.00	2522.0
87.00	811.0
91.00	1352.0
91.90	1789.0
93.00	11122.0
94.10	780.0
96.00	935.0
98.00	8327.0
99.00	9219.0
100.00	479.0
101.00	3364.0
103.00	1038.0
104.00	2551.0
105.00	2174.0
106.10	566.0
107.00	27408.0
108.00	4059.0
108.90	565.0
110.00	46136.0
111.00	7206.0
111.90	849.0
113.10	407.0
116.00	1625.0
117.00	23232.0
118.00	2041.0
118.90	365.0
121.90	1935.0
123.00	2589.0
124.00	1244.0
124.90	1118.0
126.20	589.0
127.00	87400.0
128.00	6104.0
129.00	35856.0
130.00	3447.0
130.90	739.0
132.00	418.0
133.00	521.0
133.90	1032.0
135.00	3117.0
136.00	1078.0
137.00	1985.0
138.00	387.0
140.00	483.0
141.00	5087.0
142.00	1544.0
142.90	951.0
146.00	922.0
146.90	2054.0
147.90	6106.0
149.00	1600.0
151.10	561.0
153.00	1140.0
153.90	1278.0
155.00	2514.0
156.00	3773.0
157.00	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

158.00	689.0
159.00	667.0
160.00	1268.0
161.00	2255.0
161.80	697.0
164.00	348.0
164.90	1398.0
166.00	1504.0
167.00	8814.0
168.00	6976.0
169.10	808.0
169.80	313.0
171.00	363.0
171.90	816.0
172.90	1050.0
173.90	2085.0
175.00	3727.0
176.00	1173.0
177.00	1451.0
177.90	824.0
179.00	7080.0
180.00	5370.0
181.00	2106.0
183.90	508.0
185.10	3254.0
186.00	23952.0
187.00	7394.0
188.00	1167.0
189.00	1745.0
189.90	327.0
191.00	890.0
191.90	2129.0
193.00	2772.0
194.00	568.0
195.00	375.0
196.00	4541.0
197.10	1216.0
197.90	149312.0
199.00	10464.0
200.00	610.0
201.40	572.0
202.90	1030.0
203.90	5613.0
205.00	9570.0
206.00	43408.0
207.00	8984.0
208.00	2061.0
209.00	1018.0
210.20	901.0
211.00	1601.0
212.00	358.0
215.00	558.0
216.00	1178.0
217.00	12218.0
217.90	1702.0
221.00	5672.0
221.80	1546.0
222.90	2478.0
224.00	24400.0
225.00	6187.0
226.00	936.0
227.00	11453.0
228.00	1495.0
228.90	2112.0
230.00	308.0
231.00	743.0
232.80	318.0
233.90	519.0
234.90	753.0
236.00	597.0
236.90	1844.0
239.00	315.0
240.10	336.0
240.90	614.0
242.00	1323.0
243.00	1424.0
244.00	18600.0
245.00	2218.0
246.00	4546.0
247.00	956.0
249.00	819.0
252.80	305.0
254.10	730.0
255.00	102720.0
256.00	15704.0
257.00	998.0
258.00	6659.0
258.90	1092.0
265.00	2583.0
266.00	724.0
270.90	454.0
273.00	3582.0
274.00	7464.0
275.00	44344.0
276.00	5789.0
277.00	4931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

278.00	1001.0
281.00	771.0
282.00	345.0
283.00	955.0
284.00	420.0
284.90	459.0
293.00	932.0
294.00	446.0
295.10	375.0
296.00	14209.0
297.00	2118.0
301.90	373.0
302.90	1556.0
303.90	403.0
313.90	430.0
314.90	1345.0
316.00	954.0
321.10	322.0
323.00	3951.0
324.00	936.0
326.90	774.0
328.00	457.0
332.90	413.0
334.00	2759.0
335.00	730.0
341.00	548.0
346.10	1244.0
351.90	1233.0
353.00	680.0
354.00	1313.0
355.00	355.0
365.00	5443.0
366.10	687.0
370.90	375.0
372.10	1897.0
373.00	571.0
383.00	619.0
390.00	316.0
402.00	669.0
403.10	709.0
403.90	407.0
421.10	678.0
422.10	773.0
423.10	4854.0
424.00	2135.0
425.10	436.0
441.10	11663.0
442.10	78800.0
443.10	14953.0
444.10	1545.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
36.90	525.0
38.00	715.0
39.00	4948.0
39.90	1488.0
41.00	355.0
44.00	4207.0
44.90	301.0
49.00	1609.0
50.00	15447.0
51.00	62144.0
52.00	3038.0
55.10	483.0
56.00	1753.0
57.00	4936.0
61.00	1076.0
61.90	1127.0
63.00	2684.0
64.00	514.0
65.00	1343.0
68.00	1355.0
69.00	78808.0
70.00	571.0
73.00	2036.0
74.00	8168.0
75.00	12673.0
76.10	4532.0
77.00	86624.0
78.00	6112.0
79.00	5997.0
79.90	4459.0
81.00	6200.0
82.00	1535.0
83.00	1310.0
84.00	1098.0
84.90	1031.0
86.00	2538.0
87.10	702.0
88.00	379.0
91.10	1441.0
92.00	2110.0
93.00	10664.0
94.00	480.0
96.00	567.0
96.80	321.0
98.00	7938.0
99.00	7823.0
100.00	670.0
101.00	2853.0
103.00	1274.0
103.90	2314.0
105.00	2282.0
105.90	548.0
107.00	26640.0
108.00	4166.0
109.10	827.0
110.00	46232.0
111.00	6889.0
112.00	1435.0
113.00	349.0
116.00	1718.0
117.00	23008.0
118.00	1794.0
118.90	453.0
122.00	2032.0
123.00	2710.0
123.90	1118.0
125.00	999.0
126.20	349.0
127.00	88472.0
128.00	6953.0
129.00	34168.0
130.00	2719.0
130.90	441.0
133.00	357.0
134.00	1180.0
135.10	2923.0
136.10	1077.0
137.00	2047.0
138.00	358.0
140.20	402.0
140.90	4398.0
142.00	1566.0
142.90	1241.0
143.90	301.0
146.00	952.0
147.00	2968.0
148.00	5730.0
148.90	1458.0
150.00	464.0
151.10	650.0
152.90	1572.0
153.90	959.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

155.00	3228.0
156.00	4318.0
157.00	1016.0
158.00	756.0
159.00	684.0
159.90	1509.0
161.00	1748.0
162.00	666.0
162.90	346.0
164.00	466.0
165.00	1757.0
166.00	1552.0
167.00	9610.0
168.00	6726.0
169.00	881.0
170.90	662.0
172.00	1150.0
173.10	1183.0
174.00	1709.0
175.00	4131.0
175.90	1050.0
177.00	1941.0
177.90	811.0
179.00	6666.0
179.90	4896.0
181.00	2468.0
182.00	416.0
184.00	616.0
185.00	3794.0
186.00	26560.0
187.00	8503.0
188.10	745.0
189.00	1786.0
191.00	1304.0
191.90	2441.0
193.00	2417.0
194.00	679.0
195.00	376.0
196.00	4636.0
197.00	1019.0
197.90	167104.0
198.90	10757.0
199.90	886.0
201.50	1009.0
202.90	1477.0
204.00	6684.0
205.00	11751.0
206.00	46600.0
207.00	9185.0
208.00	2051.0
209.00	958.0
210.10	690.0
211.00	1757.0
211.80	482.0
214.90	541.0
216.20	754.0
217.00	13227.0
218.00	1916.0
220.30	507.0
221.00	7371.0
221.90	1481.0
223.00	3075.0
224.00	25216.0
225.00	6859.0
226.00	1134.0
227.00	10432.0
228.00	1748.0
229.00	2426.0
231.00	1417.0
232.90	319.0
234.10	791.0
235.00	709.0
235.90	542.0
237.00	1634.0
237.90	334.0
239.00	438.0
240.00	530.0
241.00	675.0
242.00	1649.0
243.00	1636.0
244.00	21816.0
245.10	2494.0
246.00	5009.0
247.00	736.0
249.00	918.0
251.00	347.0
254.00	955.0
255.00	120304.0
256.00	17264.0
257.00	1950.0
258.00	7875.0
259.00	1166.0
260.90	321.0
265.00	3397.0
266.00	353.0
272.00	485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

273.00	3866.0
274.00	9069.0
275.00	54032.0
276.00	7458.0
277.00	5354.0
277.90	898.0
279.00	455.0
281.00	677.0
281.90	352.0
282.90	789.0
284.00	639.0
285.00	822.0
292.90	1041.0
293.90	319.0
295.20	387.0
296.00	17400.0
297.00	2328.0
302.10	380.0
303.00	2100.0
304.10	662.0
309.90	439.0
314.10	1191.0
315.10	2072.0
316.00	1068.0
321.10	343.0
323.00	4989.0
324.00	1015.0
327.00	1125.0
327.90	641.0
332.10	663.0
332.90	349.0
334.00	3554.0
335.00	869.0
341.00	647.0
346.10	1045.0
352.00	1418.0
353.00	1075.0
354.10	1751.0
365.00	7114.0
366.00	984.0
370.90	478.0
372.10	2206.0
373.10	470.0
383.00	730.0
402.00	696.0
403.10	1191.0
403.90	500.0
421.00	744.0
422.00	1059.0
423.10	7084.0
424.10	2416.0
424.90	349.0
441.10	16904.0
442.10	117952.0
443.10	21240.0
444.10	1786.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
38.00	614.0
39.10	2405.0
40.00	1677.0
44.00	3898.0
44.90	339.0
49.00	1349.0
50.00	8210.0
51.10	31824.0
52.00	1603.0
55.00	349.0
56.00	987.0
57.00	2186.0
60.90	420.0
62.00	578.0
62.90	1448.0
65.00	852.0
68.10	593.0
69.00	40416.0
72.90	1439.0
74.00	4258.0
75.00	6051.0
76.10	2040.0
77.00	44552.0
78.00	3266.0
79.00	2893.0
80.00	2433.0
81.00	3026.0
82.00	792.0
82.90	843.0
83.90	871.0
85.00	632.0
86.00	1782.0
87.00	473.0
87.90	335.0
91.00	852.0
92.00	950.0
93.00	4955.0
94.00	443.0
96.10	491.0
98.00	4228.0
99.00	4322.0
99.80	357.0
100.90	1705.0
102.90	655.0
104.10	1107.0
105.00	1270.0
107.00	13835.0
108.00	2096.0
109.00	358.0
110.00	22888.0
111.00	3663.0
111.90	318.0
115.90	991.0
117.00	12110.0
118.00	1053.0
119.80	319.0
122.00	789.0
122.90	1558.0
123.90	793.0
125.00	670.0
127.00	47256.0
128.00	3579.0
129.00	20280.0
130.00	1697.0
131.00	335.0
133.00	567.0
134.00	771.0
135.00	1849.0
136.00	721.0
137.10	933.0
141.00	2670.0
142.00	687.0
143.00	498.0
146.00	769.0
147.00	1940.0
148.00	3242.0
149.10	865.0
153.00	702.0
153.90	604.0
155.00	1360.0
156.10	2200.0
156.90	485.0
158.00	553.0
159.00	379.0
160.00	630.0
160.90	953.0
161.90	487.0
164.90	1101.0
166.00	981.0
167.00	5617.0
168.00	3579.0
169.10	622.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

172.00	440.0
173.00	645.0
173.90	1495.0
175.00	2310.0
176.00	673.0
177.00	1142.0
177.90	340.0
178.90	4419.0
180.00	2929.0
181.00	1546.0
185.00	2265.0
186.00	15287.0
187.00	4472.0
188.00	523.0
189.00	1278.0
190.90	1014.0
192.00	1358.0
193.00	1358.0
193.90	388.0
195.90	2906.0
197.10	734.0
197.90	100312.0
199.00	6100.0
199.90	364.0
201.30	675.0
203.00	645.0
204.00	4910.0
205.00	6602.0
206.00	27760.0
207.10	6822.0
208.00	1370.0
209.00	749.0
210.20	584.0
211.00	1279.0
214.80	480.0
215.90	800.0
216.90	8025.0
217.90	1255.0
221.00	3414.0
221.90	1295.0
223.00	1966.0
224.00	15135.0
225.00	3652.0
225.90	608.0
227.00	6662.0
227.90	970.0
229.00	1367.0
230.90	538.0
234.00	415.0
234.90	395.0
236.90	964.0
239.00	334.0
239.90	332.0
240.90	451.0
242.00	829.0
243.00	938.0
244.00	12917.0
245.00	1663.0
246.00	2838.0
246.90	576.0
249.00	732.0
254.10	655.0
255.00	76552.0
256.00	11683.0
257.00	770.0
258.00	4470.0
259.00	875.0
265.00	2280.0
272.00	366.0
273.00	2685.0
274.00	6181.0
275.00	34608.0
276.00	4823.0
277.00	3055.0
277.90	640.0
281.00	817.0
282.00	338.0
283.20	692.0
285.00	630.0
292.90	815.0
296.00	12167.0
297.00	1781.0
303.00	1142.0
314.00	436.0
314.90	1543.0
316.10	719.0
320.90	412.0
323.10	3689.0
324.00	759.0
327.00	547.0
327.90	384.0
333.20	332.0
334.00	2406.0
335.10	715.0
341.10	309.0
346.00	700.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

352.00	1175.0
353.00	760.0
354.10	1049.0
355.10	412.0
365.00	5159.0
366.00	711.0
372.10	1758.0
372.90	314.0
383.10	434.0
401.90	545.0
403.00	840.0
404.00	387.0
421.10	532.0
421.90	760.0
423.10	4618.0
424.00	1588.0
441.10	13652.0
442.10	86368.0
443.10	15649.0
444.10	1254.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04