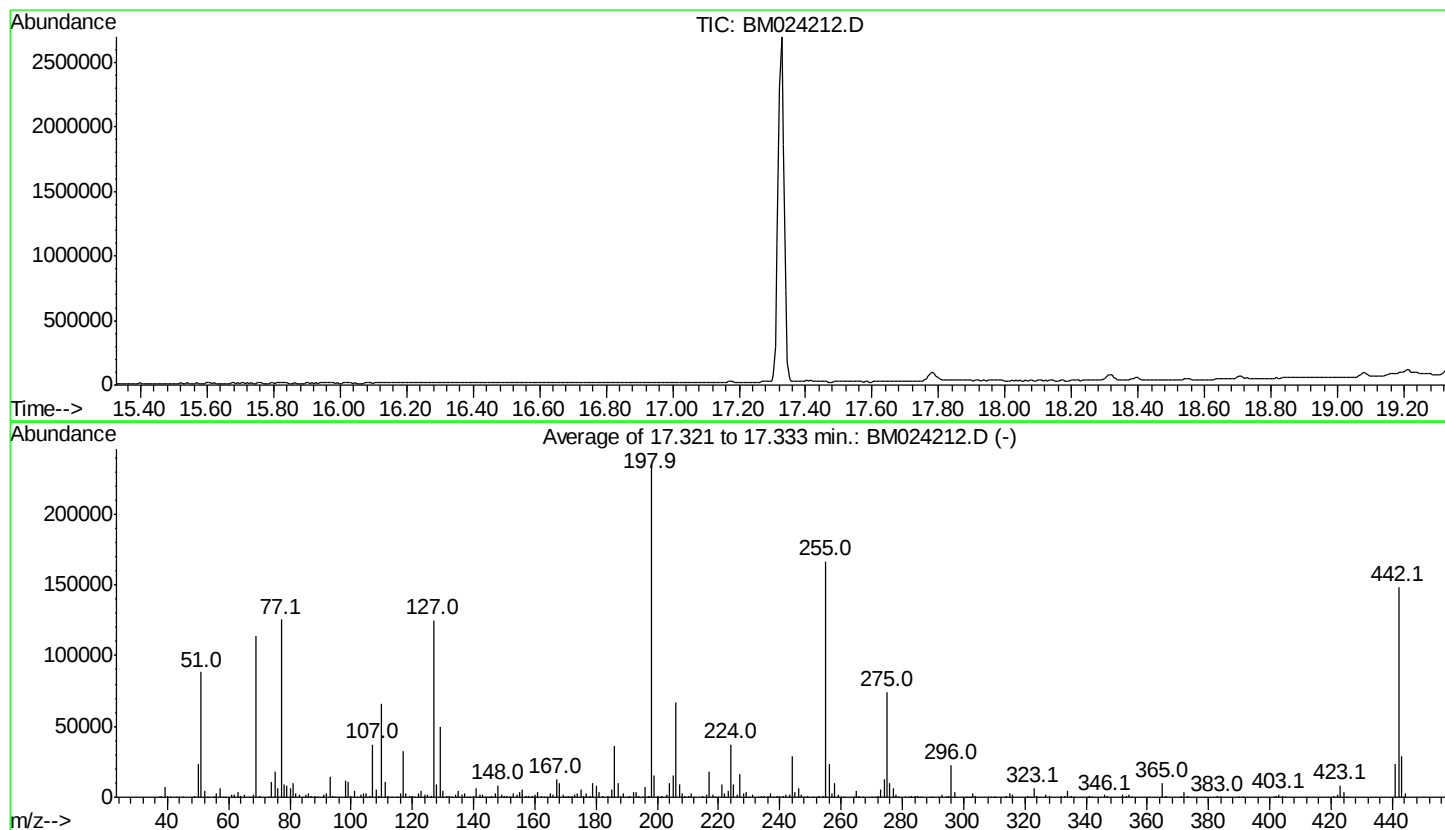


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024212.D
 Acq On : 23 Dec 2019 10:49
 Operator : JU
 Sample : DFTPP03
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP03

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Title : SVOA CALIBRATION
 Last Update : Sat Dec 21 00:34:28 2019



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.8	88493	PASS
68	69	0.00	2	1.9	2141	PASS
69	198	0.00	100	48.7	114173	PASS
70	69	0.00	2	0.5	580	PASS
127	198	10	80	53.4	125138	PASS
197	198	0.00	2	0.4	1037	PASS
198	198	100	100	100.0	234218	PASS
199	198	5	9	6.8	15851	PASS
275	198	10	60	31.8	74549	PASS
365	198	1	100	4.4	10251	PASS
441	198	0.01	100	9.9	23301	PASS
442	198	50	100	63.4	148514	PASS
443	442	15	24	19.6	29136	PASS

m/z	Abundance
40.00	1252.0
41.00	385.0
43.20	473.0
44.00	9852.0
55.00	438.0
56.00	316.0
57.00	527.0
73.00	2437.0
77.20	392.0
83.90	321.0
91.00	508.0
95.90	527.0
97.10	341.0
105.00	342.0
133.00	488.0
147.00	577.0
167.10	460.0
191.10	425.0
193.00	560.0
207.10	2268.0
208.00	531.0
209.00	493.0
220.90	352.0
280.90	894.0
282.00	312.0
283.00	353.0
355.00	404.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
36.90	519.0
38.10	1456.0
39.10	8497.0
40.00	1997.0
41.00	629.0
43.10	460.0
44.00	9916.0
45.00	453.0
49.00	1070.0
50.00	26840.0
51.00	102576.0
52.00	5566.0
53.00	432.0
54.90	826.0
56.00	3756.0
57.00	7689.0
57.90	428.0
59.00	430.0
61.00	1549.0
62.00	1835.0
63.00	4028.0
64.00	544.0
65.00	2339.0
66.90	308.0
68.10	2741.0
69.00	130128.0
70.00	618.0
73.00	2866.0
74.00	11972.0
75.00	20192.0
76.00	7025.0
77.10	140864.0
78.00	10695.0
79.00	10044.0
80.00	7204.0
81.00	10528.0
82.00	2451.0
83.00	2276.0
84.00	677.0
85.00	1308.0
86.00	2929.0
86.90	1592.0
88.00	649.0
91.00	2490.0
92.00	2871.0
93.00	16808.0
93.90	955.0
94.90	463.0
95.90	1284.0
98.00	12445.0
99.00	11770.0
100.00	1129.0
101.00	4944.0
101.90	305.0
103.10	1867.0
104.00	3156.0
105.00	3613.0
106.00	880.0
107.00	42272.0
108.00	6110.0
109.00	1629.0
110.00	70968.0
111.00	11553.0
111.90	1448.0
113.00	424.0
115.10	324.0
116.00	2508.0
117.00	34712.0
118.00	3134.0
119.00	434.0
119.90	460.0
122.00	2499.0
123.00	4651.0
124.00	2292.0
125.00	1656.0
126.20	645.0
127.00	133120.0
128.00	10185.0
129.00	54352.0
130.00	4528.0
131.00	1003.0
131.90	369.0
132.80	485.0
133.90	1504.0
135.00	4919.0
136.00	1665.0
137.00	3194.0
137.90	570.0
140.00	583.0
141.00	6674.0
141.90	2340.0
143.00	1408.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

143.90	456.0
145.10	410.0
146.00	1293.0
147.00	4197.0
148.00	9277.0
149.10	2597.0
150.00	461.0
150.90	751.0
151.70	720.0
153.00	2394.0
154.00	1747.0
155.00	3960.0
156.00	5953.0
157.00	1322.0
158.00	1028.0
159.10	976.0
160.10	2267.0
161.00	3413.0
162.00	936.0
163.00	397.0
163.90	465.0
165.00	2597.0
166.00	2089.0
167.00	15111.0
168.00	12294.0
169.00	1731.0
170.10	662.0
170.90	832.0
172.00	1167.0
173.00	1467.0
174.00	2884.0
175.10	5728.0
176.10	1624.0
177.00	2515.0
178.00	1072.0
179.00	10011.0
180.00	8764.0
181.00	3391.0
182.10	547.0
183.90	934.0
185.00	5563.0
186.00	37040.0
187.00	9877.0
188.00	1386.0
189.00	2494.0
189.90	383.0
190.90	1719.0
192.00	3138.0
193.00	3857.0
194.00	962.0
196.00	6296.0
197.10	1475.0
197.90	232896.0
199.00	16143.0
200.00	1202.0
201.40	1236.0
203.00	1936.0
204.00	10042.0
205.00	15024.0
206.00	67896.0
207.00	10921.0
208.00	2665.0
209.00	1169.0
210.20	1014.0
211.00	3358.0
211.80	464.0
214.90	894.0
216.00	1443.0
217.00	17136.0
218.00	2077.0
221.00	8802.0
222.00	2455.0
223.00	4228.0
224.00	36536.0
225.00	9414.0
226.00	1800.0
227.00	16512.0
228.00	2585.0
229.00	3411.0
229.80	438.0
231.00	1357.0
232.90	419.0
234.00	885.0
234.90	1252.0
235.90	870.0
237.00	3029.0
237.90	344.0
238.90	980.0
240.00	729.0
241.00	1038.0
242.10	2058.0
243.00	2240.0
244.00	28104.0
245.00	3162.0
246.00	5373.0
247.00	1438.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

248.90	1184.0
250.80	347.0
252.90	554.0
254.10	1358.0
255.00	159296.0
256.00	22136.0
257.00	2524.0
258.00	9028.0
259.10	1804.0
260.10	345.0
260.90	339.0
265.00	3546.0
266.00	584.0
271.10	460.0
272.00	567.0
273.00	5026.0
274.00	11345.0
275.00	71488.0
276.00	9067.0
277.00	6276.0
278.00	1273.0
278.90	381.0
281.10	1379.0
282.10	396.0
283.00	1057.0
284.10	523.0
285.00	1077.0
293.00	1422.0
294.00	724.0
295.10	708.0
296.00	21432.0
297.00	3134.0
302.00	403.0
303.00	2056.0
304.00	714.0
307.90	353.0
309.90	303.0
313.90	1000.0
315.10	2527.0
316.00	1516.0
321.00	634.0
323.00	5663.0
324.00	1283.0
327.00	1511.0
328.00	813.0
332.00	486.0
332.90	559.0
334.10	3432.0
335.00	1150.0
340.90	979.0
346.10	1068.0
347.00	400.0
352.10	1791.0
353.00	1290.0
354.10	1718.0
355.10	763.0
365.00	8333.0
366.00	1356.0
371.00	631.0
372.10	2633.0
373.10	875.0
383.00	877.0
383.80	347.0
390.20	324.0
401.10	309.0
402.10	978.0
403.00	1327.0
404.00	468.0
421.00	935.0
422.10	1265.0
423.10	7008.0
424.10	4017.0
441.10	18840.0
442.10	112552.0
443.10	22240.0
444.10	2385.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.00	575.0
37.90	1779.0
39.10	8473.0
40.00	1974.0
41.00	566.0
43.10	570.0
44.00	9510.0
45.00	330.0
49.00	841.0
50.00	27192.0
51.00	102768.0
52.00	5788.0
53.00	305.0
55.10	939.0
56.00	3576.0
57.00	7666.0
58.00	520.0
58.90	475.0
61.00	1713.0
62.00	1801.0
63.00	4771.0
63.90	874.0
65.10	2401.0
68.10	2343.0
69.00	132928.0
70.00	736.0
73.10	2680.0
74.00	13060.0
75.00	20520.0
76.10	7317.0
77.10	147008.0
78.00	10577.0
79.00	9270.0
80.00	7491.0
81.00	11140.0
82.00	3066.0
83.00	2486.0
83.90	606.0
85.00	2104.0
86.00	3107.0
86.90	1374.0
88.00	436.0
91.00	2642.0
92.00	3072.0
93.00	16472.0
94.00	1410.0
95.00	371.0
96.10	851.0
97.10	587.0
98.00	13815.0
99.00	12263.0
100.00	1501.0
101.00	6320.0
101.90	300.0
103.00	1917.0
103.90	3685.0
105.00	3807.0
106.00	1354.0
107.00	42368.0
108.00	6386.0
108.90	1066.0
110.00	78368.0
111.00	13103.0
112.00	1287.0
113.10	538.0
114.90	377.0
116.00	2608.0
117.00	37608.0
118.00	3280.0
118.90	541.0
120.00	570.0
120.90	471.0
122.00	2719.0
123.00	4666.0
124.00	2421.0
125.00	1646.0
126.20	1256.0
127.00	148288.0
128.00	10760.0
129.00	57432.0
130.00	5482.0
131.10	851.0
132.00	731.0
132.80	676.0
133.90	1564.0
135.00	4308.0
136.00	1762.0
137.00	3629.0
138.00	647.0
140.10	690.0
141.00	7612.0
142.00	2272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

142.90	1766.0
143.90	755.0
145.10	457.0
145.90	1415.0
147.00	4347.0
148.00	10272.0
149.00	2551.0
150.00	678.0
151.00	889.0
151.90	561.0
153.00	2440.0
154.00	1876.0
155.00	4490.0
156.00	6243.0
156.90	1541.0
158.00	1381.0
159.00	1120.0
160.00	2296.0
161.00	3845.0
162.00	1202.0
162.90	671.0
163.90	463.0
165.00	3048.0
166.00	2230.0
167.00	15219.0
167.90	11116.0
169.10	1754.0
169.80	572.0
170.90	822.0
171.90	1488.0
173.00	2302.0
174.00	3655.0
175.00	6978.0
176.10	1262.0
176.90	3143.0
177.90	905.0
179.00	12373.0
180.00	9060.0
181.00	3999.0
181.90	752.0
184.00	886.0
185.00	5929.0
186.00	43464.0
187.00	12886.0
188.10	1643.0
189.00	3009.0
190.00	601.0
191.00	1791.0
192.00	3914.0
193.00	4586.0
194.00	738.0
195.10	518.0
196.00	8293.0
197.00	1638.0
197.90	278720.0
198.90	19120.0
199.90	1450.0
201.60	1220.0
203.00	2415.0
204.00	12274.0
205.00	19152.0
206.00	79624.0
207.10	12635.0
208.00	3522.0
208.90	1378.0
210.20	1675.0
211.00	3369.0
211.90	600.0
215.00	1029.0
216.00	1763.0
217.00	20560.0
218.00	2557.0
219.00	433.0
220.00	338.0
221.00	10606.0
221.90	2702.0
223.00	5779.0
224.00	43088.0
225.00	11493.0
226.00	1771.0
227.00	19736.0
227.90	3074.0
229.00	3912.0
229.90	522.0
231.00	1626.0
232.90	377.0
233.90	1485.0
234.90	1274.0
236.00	1118.0
237.00	2965.0
238.90	1032.0
240.00	834.0
241.00	1239.0
241.90	2441.0
243.00	2823.0
244.00	34864.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

245.00	4463.0
246.00	7185.0
247.00	1641.0
248.00	308.0
249.00	1544.0
250.90	631.0
251.90	415.0
253.00	714.0
254.10	1624.0
255.00	195840.0
256.00	28344.0
257.00	2631.0
258.00	12331.0
259.00	1946.0
260.00	478.0
263.90	409.0
265.00	5360.0
265.90	741.0
266.90	402.0
270.00	339.0
270.90	450.0
272.10	513.0
273.00	6014.0
274.00	15555.0
275.00	87560.0
276.00	12198.0
277.00	8111.0
278.00	1840.0
278.90	410.0
281.00	1193.0
282.10	570.0
283.10	968.0
284.00	653.0
285.10	1622.0
285.90	380.0
289.00	434.0
290.00	381.0
293.00	1916.0
294.00	713.0
294.90	439.0
296.00	25864.0
297.00	3784.0
300.90	425.0
302.10	593.0
303.00	2972.0
303.90	715.0
308.00	412.0
308.90	490.0
310.10	369.0
314.10	1406.0
315.00	3230.0
316.00	1711.0
321.00	997.0
321.90	441.0
323.10	7216.0
324.00	1539.0
327.00	2158.0
328.00	1171.0
331.90	790.0
333.00	810.0
334.00	5691.0
335.00	1234.0
336.10	306.0
341.10	718.0
342.00	354.0
346.00	1881.0
346.90	624.0
352.10	2118.0
353.00	1306.0
354.10	2754.0
355.00	691.0
365.00	12744.0
366.00	1836.0
370.80	451.0
371.20	450.0
372.00	4296.0
373.00	850.0
383.10	888.0
384.10	354.0
390.00	631.0
391.10	434.0
402.00	1679.0
403.10	2259.0
404.00	783.0
405.00	307.0
421.00	1462.0
422.00	1493.0
423.10	10390.0
424.00	4151.0
425.10	650.0
441.10	27392.0
442.10	176960.0
443.10	35384.0
444.10	3469.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.00	365.0
38.00	842.0
39.10	5171.0
40.00	1569.0
41.00	637.0
43.00	519.0
44.00	10671.0
49.00	706.0
50.00	15874.0
51.00	60136.0
52.00	3092.0
55.00	730.0
56.00	2212.0
57.00	4902.0
58.00	369.0
61.00	982.0
62.00	1207.0
63.00	2837.0
63.90	389.0
65.00	1872.0
68.00	1341.0
69.00	79464.0
70.10	386.0
73.10	2171.0
74.00	8092.0
75.00	12478.0
76.00	4600.0
77.00	89664.0
78.10	7291.0
79.00	6308.0
80.00	4949.0
81.00	7196.0
82.00	1742.0
82.90	1565.0
84.00	470.0
85.10	1271.0
86.00	2276.0
87.00	1045.0
88.10	521.0
88.90	372.0
91.00	1651.0
91.90	1747.0
93.00	10901.0
94.00	654.0
96.00	594.0
98.00	8106.0
99.00	7409.0
100.00	664.0
101.00	3668.0
103.00	1213.0
104.00	2252.0
105.00	2282.0
105.90	585.0
107.00	27504.0
108.00	3922.0
108.90	858.0
110.00	47720.0
111.00	8251.0
111.90	1020.0
113.00	300.0
115.90	1962.0
117.00	24456.0
118.00	2124.0
119.00	582.0
120.00	442.0
121.90	1796.0
123.00	3008.0
124.00	1577.0
125.00	1312.0
126.10	403.0
127.00	94008.0
128.00	6783.0
129.00	37136.0
130.00	3109.0
131.00	644.0
132.10	594.0
133.00	448.0
134.00	1218.0
135.00	3730.0
136.00	1321.0
137.00	2128.0
138.90	312.0
140.00	384.0
141.00	5281.0
142.00	2160.0
142.90	1064.0
144.10	361.0
146.00	720.0
147.00	2725.0
148.00	6106.0
149.00	1415.0
149.90	376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

150.90	674.0
151.90	468.0
153.00	2073.0
154.00	1070.0
155.00	3044.0
156.00	4383.0
156.90	976.0
158.00	986.0
158.90	1197.0
160.00	1719.0
160.90	2736.0
161.90	788.0
163.90	300.0
165.00	2472.0
165.90	1685.0
167.00	10147.0
168.00	7479.0
169.00	1349.0
171.10	616.0
172.00	861.0
172.90	1303.0
174.00	2329.0
175.00	4087.0
175.90	1041.0
177.00	2133.0
177.80	553.0
178.90	7677.0
180.00	6433.0
181.00	2792.0
182.00	361.0
184.00	934.0
185.00	3543.0
186.00	28976.0
187.00	8463.0
188.00	1010.0
188.90	1854.0
189.90	461.0
191.00	1460.0
192.00	2675.0
193.10	2867.0
193.90	782.0
195.00	547.0
196.00	5903.0
196.70	1205.0
197.90	191040.0
198.90	12292.0
200.00	815.0
201.40	736.0
203.00	1519.0
204.00	8240.0
205.00	11964.0
206.00	54336.0
207.00	9453.0
208.00	2702.0
208.90	938.0
210.10	731.0
211.00	2144.0
215.00	612.0
216.00	1305.0
217.00	16248.0
217.90	1786.0
221.00	7544.0
221.80	2115.0
223.00	3253.0
224.00	32408.0
225.00	7413.0
226.00	1004.0
227.00	13006.0
228.00	2367.0
229.00	3017.0
231.00	1216.0
234.00	851.0
234.90	1127.0
235.90	458.0
236.90	1873.0
238.90	664.0
239.90	508.0
241.00	925.0
242.00	1890.0
243.10	1693.0
244.00	23688.0
245.00	3541.0
246.00	5755.0
247.00	1332.0
248.00	357.0
249.00	1361.0
253.00	517.0
254.10	965.0
255.00	145216.0
256.00	19592.0
257.00	1890.0
258.00	9285.0
259.00	1781.0
259.90	311.0
265.00	3783.0
265.90	601.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

266.90	336.0
270.00	310.0
271.10	414.0
272.10	631.0
273.00	5231.0
274.00	12350.0
275.00	64600.0
276.00	9392.0
277.00	5532.0
278.00	1078.0
278.90	434.0
281.10	1196.0
282.00	401.0
283.00	847.0
284.00	592.0
284.90	912.0
291.90	392.0
293.00	1878.0
295.10	490.0
296.00	21752.0
297.00	3147.0
303.10	2442.0
304.10	788.0
308.00	401.0
314.00	1157.0
315.00	2684.0
316.10	1010.0
320.90	729.0
323.00	7124.0
324.10	1297.0
327.00	1319.0
328.00	686.0
332.00	705.0
332.90	546.0
334.00	4359.0
335.00	1398.0
341.00	850.0
346.00	1764.0
347.00	441.0
352.00	2249.0
353.00	1389.0
354.10	1720.0
355.10	451.0
365.00	9677.0
366.00	853.0
372.00	3201.0
373.00	684.0
382.90	467.0
390.00	365.0
391.00	371.0
402.00	1465.0
403.00	2022.0
404.10	431.0
421.10	1378.0
422.10	1754.0
423.10	8347.0
424.10	3571.0
425.00	560.0
441.10	23672.0
442.10	156032.0
443.10	29784.0
444.10	2687.0

Instrument :
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