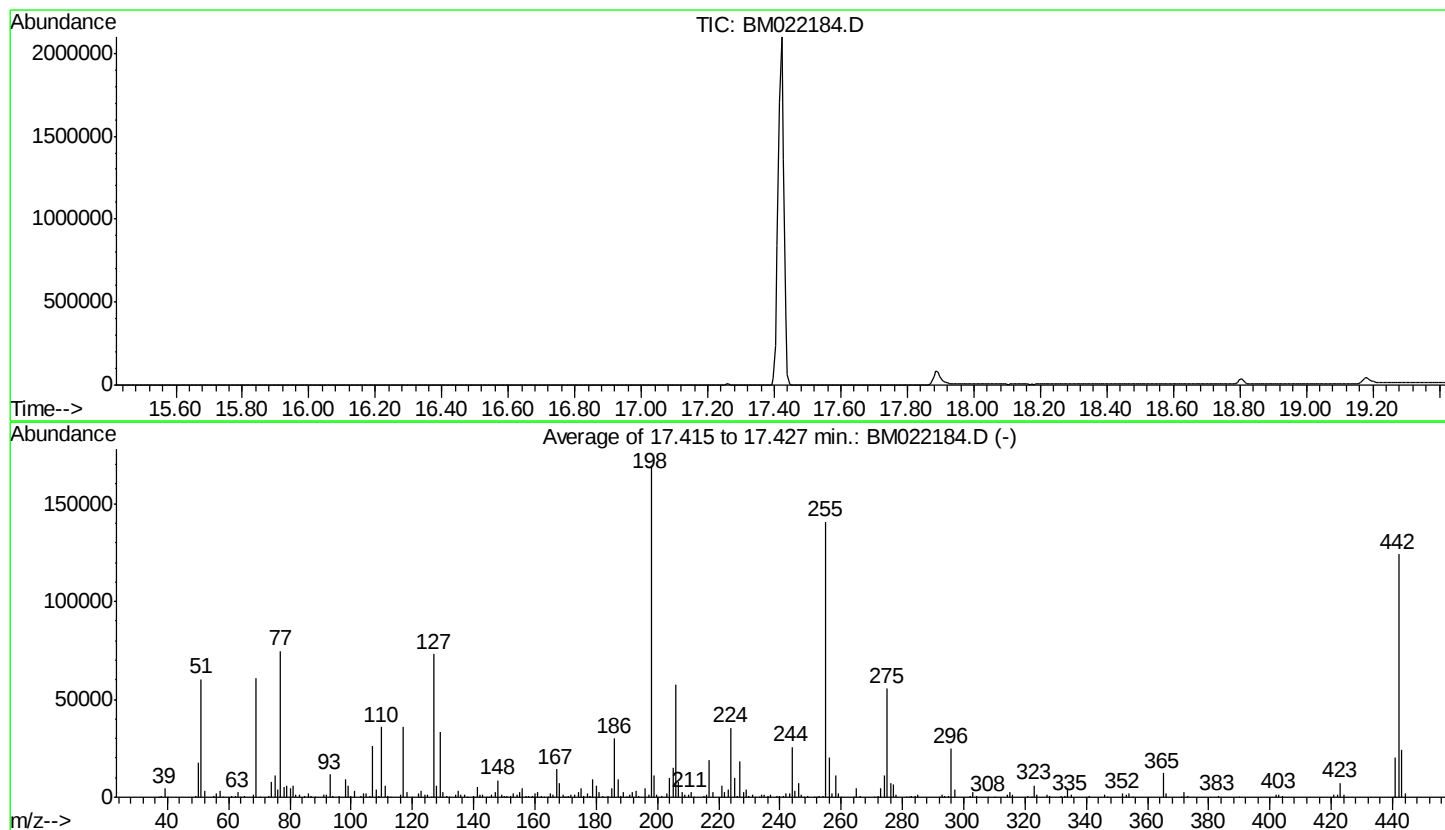


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081919\
Data File : BM022184.D
Acq On : 19 Aug 2019 10:34
Operator : HP/JU
Sample : DFTPP05
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP05

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Title : SVOA CALIBRATION
Last Update : Mon Aug 19 13:49:56 2019



AutoFind: Scans 2453, 2454, 2455; 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	35.5	60240	PASS
68	69	0.00	2	1.8	1102	PASS
69	198	0.00	100	36.1	61154	PASS
70	69	0.00	2	0.5	297	PASS
127	198	10	80	43.1	73066	PASS
197	198	0.00	2	0.7	1132	PASS
198	198	100	100	100.0	169498	PASS
199	198	5	9	6.7	11388	PASS
275	198	10	60	32.7	55461	PASS
365	198	1	100	7.2	12217	PASS
441	198	0.01	100	11.8	19996	PASS
442	198	50	100	73.3	124181	PASS
443	442	15	24	19.3	23973	PASS

m/z	Abundance
36.90	384.0
38.00	969.0
39.00	4953.0
43.90	415.0
49.00	523.0
50.00	20088.0
51.00	68176.0
52.00	3283.0
55.00	511.0
56.00	1911.0
57.00	4185.0
61.00	852.0
62.00	1123.0
63.00	2896.0
63.90	450.0
65.00	1076.0
68.00	1329.0
69.00	69672.0
70.00	437.0
73.00	975.0
74.00	8853.0
75.00	12497.0
76.00	4577.0
77.00	83744.0
78.10	5779.0
79.00	6487.0
80.00	4722.0
81.00	6527.0
82.00	1903.0
83.00	1221.0
84.90	988.0
86.00	2084.0
87.00	640.0
88.00	327.0
91.00	1489.0
92.00	1573.0
93.00	12888.0
94.00	872.0
96.10	479.0
98.00	10327.0
99.00	6895.0
100.00	455.0
101.00	3356.0
102.90	972.0
104.00	2361.0
105.00	2379.0
105.90	629.0
107.00	29096.0
108.00	3853.0
109.00	896.0
110.00	37760.0
111.00	7059.0
112.00	1033.0
112.90	325.0
116.00	1634.0
117.00	39528.0
118.00	2520.0
120.00	364.0
122.00	2256.0
123.00	3414.0
124.00	1334.0
124.90	1196.0
126.10	338.0
127.00	77752.0
128.00	6033.0
129.00	35744.0
130.00	3143.0
131.00	683.0
131.90	377.0
134.00	1211.0
135.00	3273.0
135.90	1275.0
137.00	1723.0
137.90	318.0
139.90	540.0
141.00	4957.0
142.00	1648.0
143.00	1176.0
144.00	387.0
145.90	1225.0
147.00	3237.0
148.00	8975.0
149.00	1593.0
150.00	449.0
151.00	544.0
151.80	384.0
153.00	1928.0
154.00	1092.0
155.00	2685.0
156.00	4487.0
157.00	924.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

158.00	1076.0
159.00	665.0
159.90	1775.0
161.00	2651.0
162.00	791.0
162.90	353.0
165.00	2392.0
165.90	1588.0
167.00	15275.0
168.00	7358.0
169.00	1193.0
169.80	419.0
170.90	525.0
171.90	1289.0
173.00	1493.0
174.00	2609.0
175.00	4725.0
176.00	955.0
177.00	1962.0
177.90	836.0
178.90	9228.0
180.00	6058.0
181.00	2650.0
181.90	463.0
183.90	873.0
185.00	4611.0
186.00	29656.0
187.00	9174.0
187.90	914.0
188.90	2515.0
189.80	305.0
191.00	1153.0
191.90	3173.0
193.00	3874.0
193.90	773.0
195.90	4456.0
197.00	1039.0
197.90	167872.0
198.90	11784.0
199.90	970.0
201.30	481.0
202.90	1901.0
204.00	9947.0
205.00	14674.0
206.00	56600.0
207.00	8349.0
208.00	2635.0
209.00	1181.0
209.90	1148.0
211.00	2425.0
211.90	416.0
215.00	724.0
215.90	1473.0
216.90	19064.0
217.90	2370.0
221.00	5428.0
221.90	2481.0
223.00	4081.0
224.00	35336.0
225.00	8968.0
226.00	1019.0
227.00	18656.0
228.00	2705.0
228.90	3484.0
229.90	637.0
230.90	1215.0
232.90	488.0
234.00	1116.0
235.00	1199.0
236.00	1004.0
237.00	1149.0
238.90	721.0
239.90	587.0
240.90	738.0
242.00	1851.0
243.00	1888.0
244.00	23768.0
245.00	3364.0
246.00	6200.0
247.00	1343.0
247.80	348.0
248.90	953.0
250.90	303.0
252.00	325.0
252.90	738.0
254.00	973.0
255.00	132800.0
256.00	19064.0
257.00	1892.0
258.00	10442.0
259.00	1665.0
259.90	421.0
265.00	4487.0
266.00	706.0
272.00	496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

272.90	3924.0
274.00	10130.0
275.00	50496.0
276.00	6678.0
277.00	6529.0
278.00	1250.0
282.90	759.0
284.00	467.0
285.00	859.0
292.90	1111.0
293.90	355.0
294.90	490.0
296.00	22712.0
297.00	3195.0
301.90	352.0
303.00	2394.0
304.00	538.0
307.90	302.0
314.00	949.0
314.90	2434.0
316.00	968.0
321.00	530.0
322.10	314.0
323.00	5233.0
324.00	995.0
326.90	1372.0
328.00	539.0
331.90	472.0
332.90	448.0
334.00	3574.0
335.00	944.0
341.00	517.0
345.90	1553.0
352.00	1507.0
353.00	891.0
354.00	1441.0
365.00	10196.0
366.00	1570.0
372.00	2324.0
373.00	653.0
382.90	543.0
390.00	368.0
402.10	798.0
403.00	1051.0
403.90	510.0
420.90	981.0
422.00	858.0
423.00	5771.0
424.00	1371.0
441.00	15014.0
442.00	92416.0
443.00	18448.0
444.00	1888.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	476.0
38.00	959.0
39.10	5087.0
40.00	320.0
44.00	561.0
49.10	592.0
50.00	21240.0
51.00	73544.0
52.10	3600.0
55.00	618.0
55.90	2321.0
57.00	3955.0
57.90	322.0
61.00	847.0
62.00	1295.0
63.00	3157.0
64.00	461.0
65.00	1132.0
68.00	1262.0
69.00	74192.0
70.00	455.0
73.10	1073.0
74.00	9968.0
75.00	13120.0
76.00	5258.0
77.00	89608.0
78.10	6198.0
79.00	7012.0
80.00	5139.0
81.00	6739.0
82.00	1836.0
83.00	1170.0
84.90	1236.0
86.00	2020.0
87.00	956.0
90.90	1667.0
92.00	1601.0
93.00	14307.0
94.00	718.0
95.90	432.0
98.00	11445.0
99.00	7451.0
100.00	622.0
100.90	4057.0
103.00	981.0
104.00	2482.0
105.00	2427.0
106.00	827.0
107.00	31504.0
108.00	4855.0
109.00	977.0
110.00	44096.0
111.00	7315.0
111.90	986.0
113.00	506.0
116.00	1906.0
117.00	43440.0
118.00	2963.0
119.90	410.0
122.00	2172.0
123.00	3528.0
123.90	1513.0
125.00	1297.0
127.00	88584.0
128.00	7263.0
129.00	41448.0
130.00	3596.0
131.00	702.0
133.90	1430.0
135.00	3538.0
136.00	1443.0
137.00	1985.0
137.90	326.0
139.90	586.0
141.00	6021.0
142.00	1696.0
142.90	1537.0
144.00	341.0
144.90	400.0
146.00	1178.0
147.00	3613.0
148.00	10615.0
149.00	1863.0
150.00	383.0
151.00	784.0
151.90	589.0
152.90	2197.0
154.00	1436.0
155.00	3672.0
156.00	5092.0
157.00	863.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

157.90	1097.0
158.90	1074.0
159.90	2199.0
161.00	2990.0
161.90	1000.0
164.00	355.0
165.00	2441.0
166.00	2050.0
167.00	17648.0
168.00	8935.0
168.90	1331.0
170.00	596.0
171.00	707.0
171.90	1644.0
173.00	1972.0
174.00	3079.0
175.00	6106.0
176.00	1121.0
176.90	2677.0
178.00	926.0
178.90	11189.0
180.00	7013.0
180.90	3575.0
182.00	608.0
183.90	1156.0
185.00	5550.0
186.00	36744.0
187.00	11634.0
188.00	1087.0
188.90	2937.0
190.00	572.0
190.90	1172.0
192.00	3514.0
193.00	4414.0
193.90	952.0
196.00	6027.0
197.00	1417.0
197.90	210752.0
198.90	14116.0
199.90	1340.0
201.40	938.0
203.00	2442.0
204.00	11459.0
205.00	19440.0
206.00	71080.0
207.00	10216.0
208.00	3145.0
208.90	1323.0
210.00	1425.0
211.00	2949.0
211.90	487.0
214.90	958.0
216.00	1995.0
216.90	22936.0
218.00	3035.0
221.00	7427.0
221.90	2609.0
223.00	4630.0
224.00	43216.0
225.00	12158.0
226.00	1074.0
227.00	22680.0
227.90	3186.0
229.00	4393.0
230.00	567.0
231.00	1631.0
231.90	310.0
233.00	412.0
233.90	1415.0
235.00	1516.0
235.90	959.0
236.90	1802.0
238.90	872.0
240.00	680.0
240.90	1256.0
242.00	2636.0
243.00	2211.0
244.00	31992.0
245.00	4466.0
246.00	8757.0
247.00	1957.0
247.90	354.0
249.00	1237.0
250.90	420.0
251.90	392.0
252.90	817.0
254.10	1040.0
255.00	172096.0
256.00	25032.0
257.00	2314.0
258.00	13200.0
259.00	2122.0
263.90	324.0
265.00	5205.0
266.00	834.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

270.90	303.0
272.00	581.0
273.00	5483.0
274.00	13296.0
275.00	67720.0
276.00	9333.0
277.00	8040.0
278.00	1438.0
281.00	337.0
282.00	308.0
283.00	908.0
283.90	721.0
285.00	1400.0
291.90	312.0
293.00	1594.0
293.90	383.0
295.00	675.0
296.00	29576.0
297.00	4633.0
302.00	496.0
303.00	3036.0
304.00	825.0
308.00	373.0
309.90	404.0
314.00	1126.0
315.00	3468.0
316.00	1333.0
321.00	839.0
322.00	458.0
323.00	7401.0
324.00	1310.0
326.90	1646.0
327.90	745.0
332.00	505.0
333.00	848.0
334.00	5666.0
335.00	1384.0
341.00	1058.0
345.90	1624.0
346.90	361.0
352.00	2008.0
353.00	1460.0
354.00	2348.0
355.00	360.0
365.00	14250.0
366.00	2124.0
371.00	440.0
372.00	3463.0
373.00	757.0
382.90	1007.0
390.00	468.0
402.00	1441.0
403.00	1839.0
403.90	740.0
421.00	1435.0
422.00	1281.0
423.00	8086.0
424.00	2008.0
440.20	352.0
441.00	23832.0
442.00	147328.0
443.00	28968.0
444.00	2615.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
38.10	660.0
39.00	2906.0
40.00	307.0
44.00	516.0
50.00	11819.0
51.00	39000.0
52.00	2336.0
55.00	415.0
56.00	1474.0
57.00	2338.0
60.90	512.0
62.00	570.0
63.00	1514.0
65.00	688.0
67.90	715.0
69.00	39600.0
73.00	677.0
74.00	5655.0
75.00	7445.0
76.10	2855.0
77.00	51336.0
78.10	3473.0
79.00	3867.0
80.00	3012.0
81.00	3682.0
82.00	838.0
83.00	867.0
85.00	610.0
85.90	1434.0
87.00	501.0
90.90	996.0
92.00	724.0
93.00	7787.0
94.00	498.0
95.90	410.0
98.00	6252.0
99.00	4317.0
99.90	356.0
101.00	1885.0
103.00	678.0
104.00	1502.0
105.00	1340.0
106.10	342.0
107.00	17632.0
108.00	2496.0
108.90	529.0
110.00	25376.0
111.00	3913.0
112.00	640.0
115.90	1076.0
117.00	26016.0
118.00	1667.0
122.00	1293.0
122.90	2022.0
123.90	972.0
125.00	656.0
127.00	52864.0
128.00	3541.0
129.00	23120.0
130.00	2064.0
131.00	455.0
133.90	973.0
134.90	2213.0
135.90	714.0
137.00	1228.0
137.90	315.0
140.00	368.0
141.00	3977.0
141.90	1062.0
143.00	866.0
146.00	689.0
147.00	1977.0
148.00	6908.0
149.00	1082.0
150.00	300.0
151.00	523.0
151.90	357.0
153.00	1259.0
153.90	819.0
155.00	2058.0
156.00	3349.0
156.90	512.0
157.90	806.0
159.00	564.0
160.00	1386.0
161.00	2130.0
161.90	596.0
165.00	1836.0
166.00	1045.0
167.00	10258.0
168.00	5489.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

169.10	783.0
170.00	330.0
171.00	300.0
172.00	723.0
173.00	1033.0
174.00	1828.0
175.00	3761.0
176.00	690.0
177.00	1628.0
178.00	610.0
179.00	7210.0
180.00	4090.0
181.00	2031.0
183.90	523.0
185.00	2998.0
186.00	23376.0
187.00	6827.0
188.00	715.0
188.90	1657.0
191.00	890.0
192.00	2072.0
193.00	2516.0
193.90	533.0
196.00	3535.0
197.00	942.0
197.90	129872.0
198.90	8265.0
199.90	731.0
201.30	505.0
202.90	1516.0
204.00	7312.0
205.00	11683.0
206.00	44280.0
207.00	6755.0
208.00	2102.0
209.00	716.0
209.90	949.0
210.90	1853.0
214.90	715.0
216.00	1315.0
217.00	15084.0
217.90	1964.0
220.90	5000.0
221.90	2056.0
223.00	3185.0
224.00	28464.0
225.00	7527.0
226.10	500.0
227.00	14555.0
227.90	2177.0
229.00	3115.0
231.00	1015.0
233.90	849.0
234.90	907.0
235.90	828.0
237.00	913.0
238.90	578.0
239.90	429.0
240.90	806.0
242.00	1669.0
243.00	1861.0
244.00	21072.0
245.00	2883.0
246.00	6235.0
246.90	1269.0
249.00	650.0
253.00	654.0
254.10	911.0
255.00	117816.0
256.00	17000.0
256.90	1403.0
258.00	9530.0
259.00	1452.0
265.00	4088.0
266.00	680.0
271.80	351.0
272.90	3926.0
274.00	9686.0
275.00	48168.0
276.00	5938.0
276.90	5649.0
277.90	1026.0
283.00	593.0
284.00	486.0
285.00	1135.0
292.90	1174.0
293.90	413.0
294.90	394.0
296.00	22072.0
297.00	3065.0
301.90	430.0
303.00	2268.0
304.00	411.0
314.00	966.0
314.90	2364.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

316.00	1168.0
320.90	593.0
323.00	5497.0
324.00	982.0
327.00	1068.0
328.00	495.0
331.90	599.0
333.00	600.0
334.00	3909.0
335.00	917.0
341.00	644.0
345.90	1630.0
352.00	1984.0
353.00	1277.0
354.00	1506.0
355.00	414.0
365.00	12205.0
365.90	1607.0
371.00	540.0
372.00	2817.0
373.00	720.0
383.00	759.0
401.90	1197.0
403.00	1434.0
403.90	617.0
421.00	1278.0
422.00	1267.0
423.00	7899.0
424.00	1435.0
441.00	21144.0
442.00	132800.0
443.00	24504.0
444.00	2149.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
44.00	590.0
73.00	308.0
207.00	746.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05