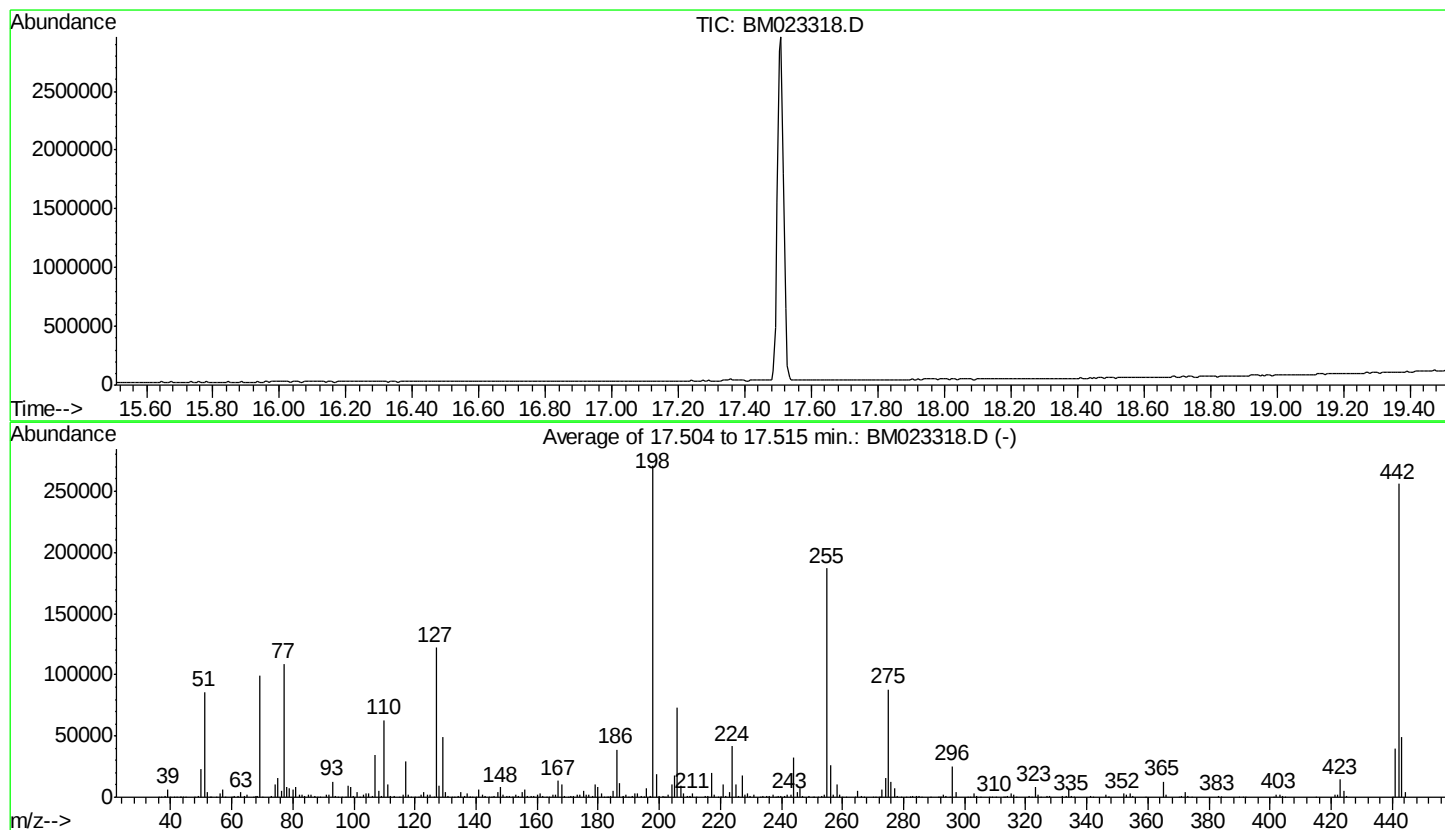


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102219\
Data File : BM023318.D
Acq On : 22 Oct 2019 09:42
Operator : JU
Sample : DFTPP15
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP15

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Title : SVOA CALIBRATION
Last Update : Wed Oct 23 04:28:20 2019



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.8	86066	PASS
68	69	0.00	2	1.1	1084	PASS
69	198	0.00	100	36.5	99002	PASS
70	69	0.00	2	0.5	522	PASS
127	198	10	80	45.1	122208	PASS
197	198	0.00	2	0.3	721	PASS
198	198	100	100	100.0	270997	PASS
199	198	5	9	6.8	18538	PASS
275	198	10	60	32.4	87914	PASS
365	198	1	100	4.8	13032	PASS
441	198	0.01	100	14.5	39288	PASS
442	198	50	100	94.5	256213	PASS
443	442	15	24	19.1	48869	PASS

m/z	Abundance
38.00	302.0
38.90	558.0
40.00	2370.0
41.00	665.0
43.20	488.0
44.00	16600.0
45.00	472.0
47.00	332.0
49.00	653.0
51.00	595.0
55.10	669.0
73.00	1269.0
75.10	300.0
77.00	476.0
78.00	319.0
83.80	630.0
86.00	547.0
91.00	327.0
95.90	556.0
133.10	470.0
147.00	308.0
163.00	315.0
176.90	313.0
191.00	682.0
191.90	427.0
192.80	538.0
207.10	4750.0
208.00	808.0
209.10	808.0
281.00	1462.0
281.90	430.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
35.90	315.0
37.00	566.0
38.10	1276.0
39.10	8312.0
40.00	2780.0
41.00	809.0
43.00	485.0
43.20	465.0
44.00	16480.0
45.00	495.0
47.90	393.0
49.10	1430.0
50.10	28472.0
51.00	113864.0
52.00	6421.0
53.00	548.0
55.10	704.0
56.00	3347.0
57.00	8078.0
58.00	368.0
60.10	429.0
61.00	1869.0
62.00	1763.0
63.10	4190.0
64.10	730.0
65.00	2271.0
68.00	1916.0
69.00	126720.0
70.00	648.0
73.10	2000.0
74.10	12419.0
75.00	19488.0
76.10	6317.0
77.10	137472.0
78.00	11285.0
79.00	9973.0
80.00	7254.0
81.00	9820.0
82.00	2110.0
83.00	2400.0
83.90	1062.0
85.00	2397.0
85.90	2752.0
87.00	1355.0
87.90	617.0
91.10	2715.0
92.00	3029.0
93.00	16060.0
94.00	1288.0
96.00	802.0
97.10	436.0
98.00	11355.0
99.00	11137.0
99.90	1351.0
101.00	6001.0
102.00	503.0
103.00	2288.0
104.00	3304.0
105.00	3326.0
106.20	1357.0
107.00	42928.0
108.00	7469.0
109.10	1277.0
110.00	78688.0
111.00	12451.0
112.10	1444.0
113.00	924.0
115.00	562.0
116.10	2291.0
117.00	33792.0
118.00	3040.0
118.80	684.0
119.90	521.0
121.00	420.0
121.90	2823.0
123.00	4329.0
124.00	2128.0
125.00	2296.0
126.20	1178.0
127.00	151296.0
128.00	11147.0
129.00	60120.0
130.00	5545.0
131.00	1241.0
131.90	454.0
133.10	655.0
134.00	1612.0
135.00	4986.0
136.00	1786.0
137.00	3488.0
137.80	656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

138.90	345.0
140.00	515.0
141.00	7656.0
142.00	2572.0
142.90	2024.0
144.00	521.0
144.90	509.0
145.90	1256.0
147.00	5261.0
148.00	10039.0
149.00	2772.0
149.90	709.0
151.00	1202.0
151.80	805.0
152.90	2617.0
154.00	1973.0
155.00	4558.0
156.00	6711.0
157.00	1393.0
158.00	1497.0
158.90	1408.0
160.00	3317.0
161.00	3693.0
162.00	1251.0
163.10	414.0
163.90	636.0
164.90	2643.0
166.00	2520.0
167.00	16440.0
168.00	13494.0
169.00	1753.0
170.00	512.0
171.00	1024.0
172.00	1230.0
173.00	2012.0
174.00	3076.0
175.00	6300.0
175.90	1846.0
177.00	3326.0
178.00	1066.0
178.90	11828.0
180.00	10243.0
181.00	4379.0
182.00	429.0
183.00	369.0
183.90	1269.0
185.00	5800.0
186.00	44240.0
187.00	13115.0
187.90	1625.0
189.00	2708.0
189.90	497.0
191.00	1746.0
192.00	3569.0
193.00	5277.0
194.10	1134.0
194.80	613.0
195.90	7666.0
196.80	2164.0
197.90	307072.0
199.00	21808.0
200.10	1952.0
201.40	1938.0
203.00	2366.0
204.00	10874.0
205.00	21128.0
206.00	81712.0
207.00	16103.0
208.10	3766.0
209.00	1963.0
210.20	1344.0
211.00	2706.0
211.90	522.0
215.10	929.0
216.10	1546.0
217.00	22328.0
218.00	2241.0
219.10	455.0
220.90	12040.0
223.00	4653.0
224.00	46824.0
225.00	11602.0
226.00	1907.0
227.00	18352.0
228.00	2686.0
229.00	3935.0
230.00	801.0
231.00	1609.0
232.90	337.0
234.00	1409.0
234.90	1642.0
236.10	649.0
237.00	3138.0
238.00	578.0
238.90	800.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

240.00	657.0
240.90	996.0
242.00	2410.0
243.10	2853.0
244.00	34880.0
245.00	5627.0
246.00	7600.0
246.90	1878.0
249.00	1949.0
250.10	383.0
250.90	403.0
253.10	729.0
254.20	2558.0
255.00	202240.0
256.00	29024.0
257.00	3414.0
258.00	10760.0
259.00	1982.0
259.90	316.0
261.00	351.0
264.00	574.0
264.90	4929.0
266.00	800.0
267.00	394.0
270.00	356.0
270.90	511.0
272.10	583.0
273.00	6246.0
274.00	18624.0
275.00	91288.0
276.00	13037.0
277.00	8432.0
278.10	1376.0
279.00	370.0
281.10	2126.0
282.20	677.0
283.00	1401.0
284.10	695.0
285.00	1845.0
289.00	528.0
291.80	472.0
293.00	1772.0
293.90	510.0
295.00	590.0
296.00	26792.0
297.10	3782.0
300.80	557.0
301.90	618.0
303.10	3599.0
304.00	691.0
305.20	325.0
308.10	386.0
309.00	342.0
310.10	345.0
314.10	1653.0
315.00	3329.0
316.00	2235.0
317.10	461.0
321.00	1095.0
322.10	485.0
323.00	8272.0
324.10	1517.0
324.90	314.0
326.90	1495.0
327.90	863.0
332.00	501.0
333.10	778.0
334.10	5144.0
335.10	1489.0
341.10	1288.0
342.00	405.0
346.00	2131.0
346.80	484.0
352.10	3064.0
353.00	1907.0
354.10	2822.0
355.00	729.0
365.00	12434.0
366.00	2195.0
370.90	521.0
372.10	4213.0
373.00	806.0
374.10	324.0
383.00	850.0
383.90	480.0
389.90	328.0
391.00	430.0
401.10	371.0
402.00	1802.0
403.10	2959.0
404.00	964.0
415.10	357.0
421.10	2075.0
422.10	1748.0
423.10	13595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

424.10	5580.0
425.00	980.0
440.20	442.0
441.10	34064.0
442.10	225216.0
443.10	43648.0
444.10	3475.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
37.00	439.0
38.00	1424.0
39.10	8355.0
40.00	3011.0
41.00	1082.0
42.00	435.0
43.10	383.0
44.00	16592.0
44.90	683.0
49.00	1742.0
50.10	25336.0
51.10	94520.0
52.00	5362.0
53.20	423.0
55.00	1011.0
56.00	3480.0
57.00	7065.0
58.00	443.0
61.00	1733.0
62.10	1686.0
63.00	4911.0
64.10	602.0
65.00	1846.0
66.90	390.0
68.20	2051.0
69.00	110312.0
70.00	920.0
73.00	2199.0
74.00	11944.0
75.00	17984.0
76.10	5664.0
77.10	123656.0
78.10	9802.0
79.00	8989.0
80.00	6993.0
81.00	9650.0
82.00	2435.0
83.00	2376.0
84.10	1445.0
85.00	2270.0
86.00	3620.0
87.10	1109.0
87.80	377.0
89.00	578.0
91.00	2877.0
91.90	2508.0
93.00	14469.0
94.00	1091.0
94.90	516.0
96.00	909.0
98.00	11479.0
99.00	9805.0
99.90	735.0
101.00	4943.0
102.00	433.0
103.00	2138.0
104.00	3329.0
105.00	3323.0
106.10	1268.0
107.00	40272.0
108.00	6279.0
109.20	1812.0
110.00	70424.0
111.00	12134.0
112.00	1665.0
113.10	527.0
115.00	313.0
116.00	2629.0
117.00	35720.0
118.00	3274.0
118.80	315.0
120.00	709.0
122.00	2730.0
122.90	4284.0
123.90	2083.0
125.00	1835.0
127.00	142464.0
128.00	12155.0
129.00	55984.0
130.00	4284.0
130.90	802.0
132.00	676.0
133.00	667.0
134.00	1430.0
135.00	5583.0
136.10	1760.0
137.00	2889.0
138.00	562.0
140.00	459.0
141.00	7505.0
142.00	2632.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

142.90	1527.0
145.00	504.0
146.00	1403.0
147.10	5069.0
148.00	9332.0
149.00	2262.0
150.00	686.0
151.00	1417.0
152.00	648.0
152.90	1912.0
154.00	1749.0
155.00	4654.0
156.00	7304.0
156.90	975.0
158.00	1308.0
159.00	897.0
160.00	2883.0
161.00	3987.0
161.90	1427.0
162.80	607.0
163.80	363.0
164.90	2614.0
166.10	2795.0
167.00	14811.0
168.00	10521.0
169.00	1208.0
170.10	605.0
170.80	645.0
172.00	1270.0
172.90	1725.0
174.00	3109.0
175.10	6239.0
175.90	2055.0
176.90	2853.0
178.00	1625.0
179.00	11837.0
180.00	8396.0
181.00	4258.0
182.10	818.0
182.70	479.0
183.10	378.0
183.90	1122.0
185.00	6063.0
186.00	47080.0
187.00	13103.0
188.10	1421.0
189.00	3176.0
189.90	636.0
190.90	2232.0
192.10	3529.0
193.00	4888.0
194.10	1442.0
195.00	921.0
196.00	8481.0
197.90	320640.0
198.90	20800.0
199.90	1471.0
201.60	1673.0
203.00	2954.0
204.00	12601.0
205.00	20816.0
206.00	88008.0
207.00	16173.0
208.00	4018.0
209.10	2117.0
210.00	1795.0
211.00	3767.0
211.90	567.0
215.00	719.0
216.00	1857.0
217.00	22352.0
218.00	2771.0
219.90	446.0
221.00	12132.0
223.00	5239.0
224.00	48080.0
225.00	12034.0
226.00	1861.0
227.00	21616.0
227.90	2720.0
229.00	4248.0
229.90	764.0
231.00	2175.0
232.90	409.0
234.10	1229.0
235.00	1434.0
235.90	655.0
237.10	2292.0
238.10	383.0
239.00	831.0
239.90	692.0
241.00	1226.0
242.00	2666.0
243.10	2891.0
244.00	40760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

245.00	4542.0
246.00	9065.0
247.00	1935.0
248.90	1429.0
250.00	379.0
250.80	392.0
252.00	460.0
253.00	911.0
254.20	2154.0
255.00	221120.0
256.00	29736.0
257.00	2479.0
258.00	12224.0
259.00	2264.0
259.90	492.0
260.90	408.0
264.10	324.0
265.00	5867.0
266.00	568.0
267.00	394.0
270.90	455.0
272.30	627.0
273.00	7986.0
274.00	16808.0
275.00	106408.0
276.00	14655.0
277.00	8242.0
278.00	1395.0
279.00	430.0
281.00	1760.0
281.90	863.0
283.00	1177.0
284.00	697.0
285.00	1481.0
286.00	437.0
288.90	460.0
292.00	432.0
292.90	2178.0
293.90	603.0
295.10	1001.0
296.00	30976.0
297.00	5102.0
300.90	340.0
302.00	665.0
303.10	3729.0
304.00	769.0
308.00	334.0
309.00	577.0
310.00	474.0
312.80	368.0
314.10	1693.0
315.00	3948.0
315.90	1821.0
317.00	375.0
321.00	869.0
321.90	513.0
323.00	10516.0
324.00	2258.0
327.00	2181.0
328.00	1056.0
332.00	950.0
333.10	818.0
334.00	8386.0
335.10	1719.0
335.90	572.0
341.10	1440.0
342.00	392.0
346.00	2598.0
346.90	645.0
352.00	3707.0
353.10	1851.0
354.10	3353.0
355.00	737.0
359.20	389.0
365.00	16120.0
366.00	2046.0
370.00	364.0
371.00	814.0
372.10	4752.0
373.10	1346.0
383.00	1487.0
384.10	463.0
389.90	752.0
391.10	481.0
392.00	353.0
401.00	541.0
402.10	2136.0
403.10	2702.0
404.00	1674.0
405.00	375.0
415.00	303.0
421.10	1976.0
422.00	2758.0
423.10	17160.0
424.10	6706.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

425.00	751.0
440.00	332.0
441.10	48176.0
442.10	311552.0
443.10	60560.0
444.10	5712.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
35.90	306.0
38.00	920.0
39.10	4119.0
40.00	2990.0
41.00	731.0
42.00	385.0
43.10	709.0
44.00	18328.0
44.90	641.0
47.00	388.0
47.90	304.0
49.10	1564.0
50.10	14280.0
51.10	51600.0
52.00	2058.0
55.00	777.0
55.90	1452.0
57.00	4225.0
58.00	305.0
61.00	698.0
62.00	900.0
63.00	2349.0
64.00	523.0
65.00	1547.0
66.90	423.0
68.00	1337.0
69.00	59976.0
73.10	1859.0
74.00	5859.0
75.00	10256.0
76.00	3655.0
77.10	67280.0
78.10	4935.0
79.00	4421.0
80.00	4161.0
81.00	5123.0
82.00	1391.0
83.00	1059.0
84.00	810.0
85.00	894.0
85.90	1641.0
87.00	1019.0
88.00	316.0
89.00	400.0
91.10	1485.0
91.90	1753.0
93.00	7865.0
94.00	474.0
96.10	648.0
98.00	6030.0
98.90	5545.0
99.80	538.0
101.00	2742.0
103.00	1440.0
104.00	1736.0
105.00	1899.0
106.10	781.0
107.00	20688.0
108.10	3059.0
109.00	1001.0
110.00	40488.0
111.00	5455.0
111.90	666.0
113.00	530.0
114.80	549.0
116.00	1733.0
117.00	18144.0
118.00	1363.0
122.00	1193.0
123.00	2577.0
124.00	1089.0
125.00	830.0
127.00	72864.0
128.00	6154.0
129.00	30184.0
129.90	2992.0
131.00	878.0
132.10	304.0
133.00	877.0
134.00	974.0
135.00	2535.0
135.90	644.0
137.00	1900.0
138.00	330.0
138.90	326.0
139.90	517.0
141.00	4617.0
142.00	1615.0
143.00	1257.0
144.00	354.0
145.00	352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

146.00	866.0
147.00	2686.0
148.00	5602.0
149.00	1371.0
149.80	441.0
151.10	742.0
152.00	333.0
153.00	1203.0
153.90	982.0
155.10	2489.0
156.00	3930.0
156.90	930.0
157.80	951.0
159.10	665.0
160.00	1337.0
161.00	2580.0
162.00	773.0
162.90	459.0
163.90	360.0
165.00	2130.0
166.00	927.0
167.00	8794.0
168.00	6194.0
169.00	490.0
170.90	647.0
172.00	734.0
173.00	1454.0
174.00	1320.0
175.00	4581.0
175.90	1394.0
177.00	2068.0
178.00	839.0
179.00	7031.0
180.00	5778.0
181.00	1946.0
183.90	800.0
185.00	3653.0
186.00	25928.0
187.00	8096.0
188.00	812.0
188.90	1695.0
189.90	375.0
191.00	1149.0
191.90	2280.0
193.00	2446.0
194.00	596.0
196.00	5572.0
197.00	1428.0
198.00	185280.0
199.00	13007.0
199.90	779.0
201.20	866.0
202.10	488.0
203.00	1898.0
204.00	6659.0
205.00	12688.0
206.00	51392.0
207.00	10903.0
208.00	3158.0
208.90	1355.0
209.80	660.0
210.90	2033.0
215.00	513.0
215.90	1037.0
217.00	15408.0
218.00	1820.0
220.10	308.0
221.00	7186.0
221.80	2422.0
222.90	2835.0
224.00	29288.0
225.00	7822.0
226.10	994.0
227.00	12733.0
228.00	1652.0
229.00	2819.0
229.80	356.0
231.00	1111.0
234.00	1339.0
235.00	1353.0
236.10	412.0
237.00	1617.0
239.00	610.0
239.80	344.0
241.00	960.0
242.00	1486.0
243.00	1639.0
244.00	22992.0
245.00	2846.0
246.00	4946.0
246.90	897.0
248.90	660.0
250.90	522.0
253.10	643.0
254.20	1360.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

255.00	137600.0
256.00	18240.0
257.00	1748.0
258.00	8544.0
259.00	1155.0
264.00	313.0
265.00	3823.0
266.00	580.0
267.00	330.0
271.00	519.0
272.20	308.0
273.00	4218.0
274.00	10804.0
275.00	66048.0
276.00	9122.0
277.00	5618.0
278.00	1106.0
281.00	1947.0
282.00	718.0
283.00	740.0
284.10	518.0
285.00	904.0
291.10	362.0
291.90	340.0
293.10	1160.0
294.00	606.0
296.00	19048.0
297.10	2982.0
303.10	1797.0
303.90	515.0
309.90	319.0
313.10	332.0
314.00	1095.0
315.00	2418.0
316.10	1091.0
320.90	474.0
322.00	354.0
323.00	6489.0
324.00	1298.0
327.10	1164.0
328.00	861.0
332.10	443.0
333.10	644.0
334.00	4180.0
335.00	1329.0
340.90	1058.0
342.10	363.0
346.00	1509.0
346.90	326.0
347.20	359.0
352.00	2322.0
353.10	1735.0
354.10	2499.0
355.00	588.0
365.00	10543.0
366.00	1213.0
371.00	597.0
372.10	3649.0
373.00	882.0
383.00	1065.0
383.90	384.0
390.00	427.0
391.10	400.0
402.10	1586.0
403.10	2257.0
404.10	829.0
405.10	348.0
421.00	2077.0
421.90	2170.0
423.10	12500.0
424.10	4076.0
425.00	724.0
441.10	35624.0
442.10	231872.0
443.10	42400.0
444.10	3982.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15