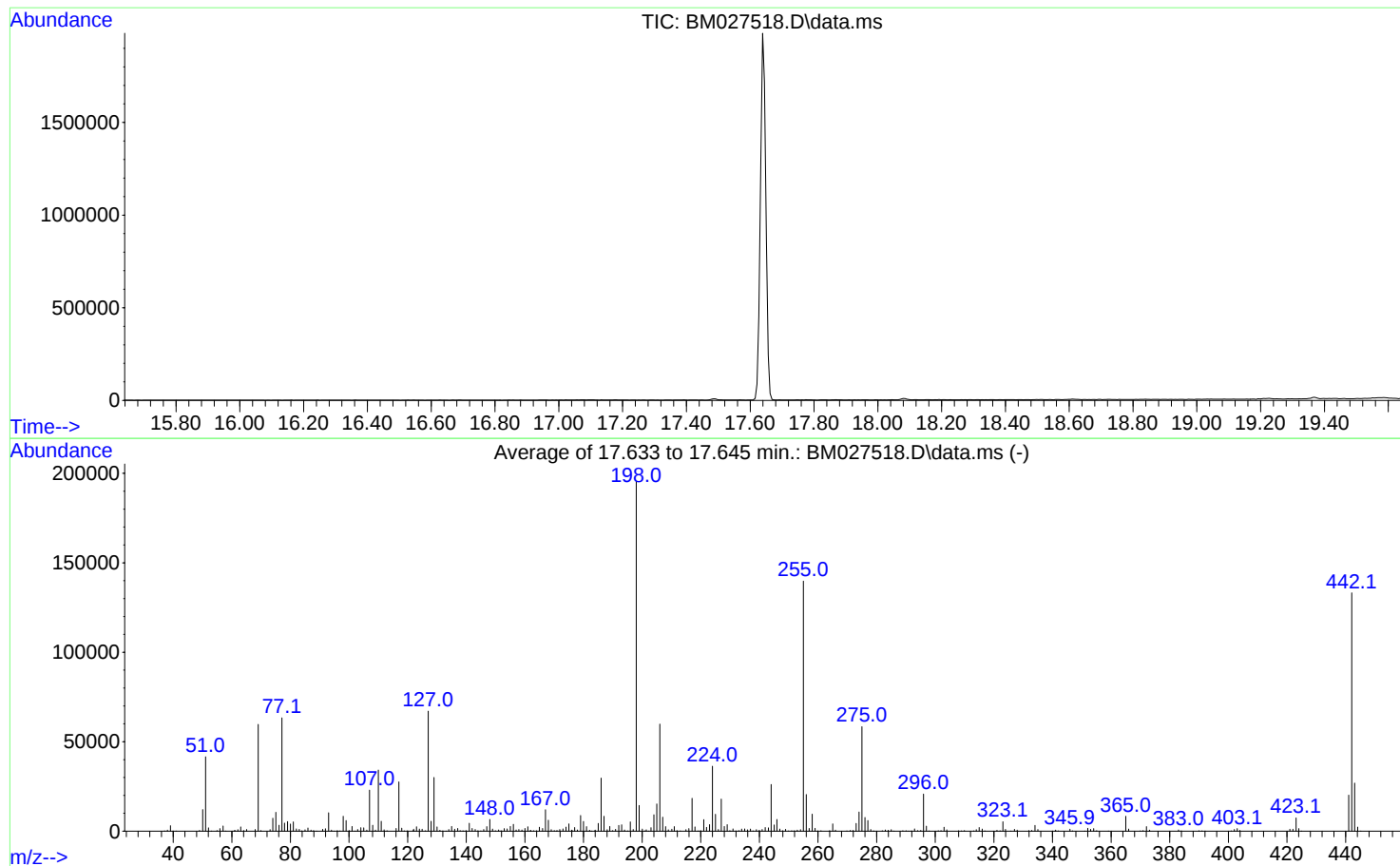


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027518.D
 Acq On : 25 Sep 2020 08:19
 Operator : JU/CG
 Sample : DFTPP81
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP81

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Sep 24 20:21:51 2020



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	21.3	41549	PASS
68	69	0.00	2	1.6	946	PASS
69	198	0.00	100	30.5	59677	PASS
70	69	0.00	2	0.6	340	PASS
127	198	10	80	34.3	67125	PASS
197	198	0.00	2	0.5	942	PASS
198	198	100	100	100.0	195456	PASS
199	198	5	9	7.3	14359	PASS
275	198	10	60	29.9	58429	PASS
365	198	1	100	4.3	8348	PASS
441	198	0.01	100	10.3	20165	PASS
442	198	50	100	68.2	133259	PASS
443	442	15	24	20.2	26884	PASS

m/z	Abundance
39.90	554.0
43.90	254.0
207.00	840.0
208.10	180.0
209.00	205.0
280.90	389.0

Instrument :
BNA_M
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m/z	Abundance
37.10	171.0
38.10	437.0
39.00	2878.0
40.00	757.0
41.00	164.0
44.00	274.0
48.90	412.0
50.00	11449.0
51.00	39024.0
52.10	1722.0
54.90	245.0
56.00	1322.0
57.00	2608.0
61.10	573.0
62.00	704.0
63.00	2228.0
64.10	306.0
65.00	618.0
67.90	835.0
69.00	54976.0
70.00	424.0
73.00	786.0
74.00	6589.0
75.00	9794.0
76.10	2781.0
77.10	55504.0
78.00	4282.0
79.00	4731.0
80.00	3334.0
81.00	4422.0
82.00	1305.0
83.00	1039.0
83.90	258.0
85.00	731.0
85.90	1340.0
87.00	528.0
87.90	334.0
88.90	179.0
91.00	1072.0
92.00	1298.0
93.00	9024.0
94.00	522.0
95.90	267.0
98.00	7447.0
99.00	5764.0
99.90	346.0
101.00	2270.0
103.00	833.0
104.00	1695.0
105.00	1698.0
106.10	612.0
107.00	19848.0
108.10	3097.0
109.10	503.0
110.00	29720.0
111.00	4916.0
111.90	725.0
116.00	1232.0
117.00	23184.0
118.00	1508.0
119.80	206.0
121.90	1574.0
123.00	1929.0
124.00	968.0
124.90	1131.0
126.10	292.0
127.00	58720.0
128.00	5102.0
129.00	25952.0
130.00	2340.0
131.00	509.0
134.00	954.0
135.00	2346.0
136.10	937.0
137.00	1739.0
138.00	252.0
139.80	407.0
141.00	3795.0
142.00	1310.0
143.00	827.0
143.90	198.0
145.00	194.0
145.90	679.0
147.00	2186.0
148.00	5658.0
149.00	1117.0
149.90	186.0
151.10	587.0
151.80	455.0
153.00	1167.0
154.00	1087.0
155.00	1772.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

156.00	3111.0
157.00	592.0
158.00	840.0
158.90	442.0
160.00	1325.0
161.00	2268.0
161.80	373.0
162.10	271.0
163.00	309.0
163.90	215.0
164.90	1514.0
166.00	1193.0
167.00	10274.0
168.00	5438.0
169.00	796.0
170.00	231.0
170.80	357.0
171.90	740.0
173.00	1216.0
174.00	1794.0
175.00	3579.0
175.90	749.0
177.00	1413.0
177.90	519.0
179.00	6957.0
180.00	4032.0
181.00	1889.0
182.00	508.0
183.80	555.0
185.00	3543.0
186.00	23720.0
187.00	6591.0
188.00	608.0
188.90	2039.0
190.00	234.0
191.00	942.0
192.00	2822.0
193.00	2595.0
194.00	655.0
195.00	267.0
195.90	3702.0
196.90	762.0
198.00	153280.0
198.90	11904.0
200.10	962.0
201.50	639.0
202.20	197.0
203.00	1659.0
204.00	7081.0
205.00	12221.0
206.00	47520.0
207.00	7049.0
208.00	2331.0
209.00	758.0
210.10	820.0
210.90	2007.0
214.90	437.0
215.90	1273.0
217.00	14184.0
218.00	1803.0
219.80	159.0
220.20	151.0
221.00	5099.0
222.00	1526.0
223.00	2962.0
224.00	27336.0
225.00	7294.0
226.00	695.0
227.00	13658.0
228.00	2089.0
229.00	2657.0
230.20	274.0
231.00	896.0
231.90	197.0
232.90	243.0
234.00	804.0
234.90	1236.0
235.90	518.0
237.00	954.0
238.90	732.0
240.00	396.0
241.00	675.0
242.00	1578.0
243.00	1529.0
244.00	18912.0
245.00	2255.0
246.00	4696.0
246.90	846.0
248.00	185.0
248.90	675.0
249.90	173.0
251.00	163.0
251.90	198.0
253.00	340.0
254.00	897.0
255.00	101920.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

256.00	15070.0
256.90	988.0
258.00	6510.0
259.00	1329.0
261.00	217.0
263.90	276.0
265.00	3198.0
265.90	412.0
269.80	162.0
271.10	330.0
271.90	257.0
273.00	2738.0
274.00	7551.0
275.00	40776.0
276.00	5355.0
277.00	4504.0
278.00	721.0
281.00	194.0
283.00	398.0
284.00	249.0
285.00	576.0
289.00	295.0
290.00	244.0
293.00	850.0
294.00	221.0
295.00	361.0
296.00	14579.0
297.00	2020.0
300.90	331.0
301.90	282.0
303.00	1302.0
303.90	514.0
307.90	252.0
309.90	280.0
314.00	487.0
315.00	1188.0
315.90	950.0
321.00	322.0
323.00	4038.0
324.00	691.0
327.00	740.0
327.90	421.0
332.10	249.0
332.90	400.0
334.00	2288.0
335.00	597.0
340.90	440.0
341.90	157.0
346.00	552.0
352.00	1005.0
353.00	604.0
354.00	1067.0
354.90	262.0
365.00	5163.0
366.00	774.0
371.00	255.0
372.10	1621.0
373.00	334.0
383.00	530.0
390.00	173.0
400.90	222.0
402.10	598.0
403.00	735.0
403.90	195.0
421.00	513.0
422.00	668.0
423.10	4655.0
424.00	921.0
424.90	170.0
441.00	11104.0
442.10	75360.0
443.10	15245.0
444.10	1286.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

m/z	Abundance
37.10	248.0
38.00	721.0
39.10	3544.0
40.00	502.0
44.00	236.0
49.00	533.0
50.10	14313.0
51.10	49944.0
52.10	2195.0
53.00	166.0
55.00	364.0
56.00	1575.0
57.00	3452.0
58.00	178.0
61.00	820.0
62.00	977.0
63.10	2932.0
64.10	431.0
65.10	1349.0
68.00	1129.0
69.00	72584.0
69.90	301.0
73.10	905.0
74.00	9080.0
75.00	12330.0
76.10	4044.0
77.10	77264.0
78.00	5086.0
79.00	6354.0
80.00	5003.0
81.00	6596.0
82.00	1277.0
83.10	1201.0
85.00	997.0
86.00	2120.0
87.00	645.0
87.90	411.0
91.00	1074.0
92.00	1626.0
93.00	12655.0
94.00	780.0
95.00	182.0
96.10	542.0
96.90	163.0
98.00	10259.0
99.00	6866.0
100.10	672.0
101.00	3122.0
102.10	188.0
102.90	953.0
104.00	2328.0
105.00	2229.0
106.00	598.0
107.00	27904.0
108.00	3587.0
109.00	826.0
110.00	41808.0
111.00	6444.0
112.00	963.0
112.90	349.0
116.00	1865.0
117.00	33032.0
118.00	2212.0
118.90	233.0
120.00	292.0
122.10	1564.0
123.00	2720.0
124.00	1475.0
125.00	1200.0
126.00	335.0
127.00	79624.0
128.00	6646.0
129.00	35432.0
130.00	2980.0
131.00	697.0
132.00	219.0
134.00	1019.0
135.00	3081.0
136.00	1113.0
137.00	1606.0
137.90	429.0
138.80	186.0
139.10	178.0
140.00	411.0
141.00	5078.0
142.00	1779.0
143.10	1050.0
144.00	422.0
144.90	189.0
146.00	1158.0
147.10	3210.0
148.00	7820.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

148.90	1342.0
149.90	399.0
151.10	956.0
152.10	227.0
153.00	1790.0
154.00	1657.0
155.00	3584.0
156.10	4558.0
157.00	817.0
158.00	1074.0
158.90	916.0
160.00	1530.0
161.00	2672.0
161.90	849.0
163.00	391.0
163.90	368.0
165.00	2800.0
166.00	1985.0
167.00	13412.0
168.00	7404.0
169.00	1061.0
170.00	481.0
171.00	447.0
171.90	1089.0
173.00	1508.0
174.00	2911.0
175.00	4750.0
176.00	1169.0
177.00	2417.0
177.90	876.0
179.00	10767.0
180.00	7108.0
181.00	3356.0
182.10	440.0
182.70	160.0
184.00	1069.0
185.00	5380.0
186.00	35912.0
187.00	9655.0
188.00	1089.0
189.00	3272.0
189.90	452.0
191.00	1255.0
192.00	3377.0
193.00	4512.0
194.00	667.0
196.00	6396.0
197.00	1010.0
198.00	232512.0
198.90	17264.0
200.00	1568.0
200.90	441.0
201.40	868.0
203.00	2448.0
204.00	10550.0
205.00	18424.0
206.00	69728.0
207.00	10903.0
208.00	2996.0
208.90	1220.0
210.10	1455.0
211.00	3072.0
211.90	749.0
213.00	225.0
215.00	1210.0
216.00	1600.0
217.00	21680.0
218.00	2724.0
219.00	300.0
220.00	326.0
221.00	7900.0
222.00	2399.0
223.00	4416.0
224.00	43064.0
225.00	11403.0
226.00	1095.0
227.00	21952.0
228.00	3037.0
229.00	4305.0
229.90	337.0
231.00	1255.0
232.00	256.0
233.00	367.0
233.90	1570.0
235.00	1438.0
235.90	879.0
237.00	1692.0
237.90	251.0
239.00	1038.0
240.00	504.0
240.90	895.0
242.00	2437.0
243.00	2202.0
244.00	30760.0
245.10	4499.0
246.00	7950.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

247.00	1500.0
248.00	323.0
249.00	1245.0
250.00	245.0
251.00	250.0
251.90	269.0
252.90	596.0
254.00	956.0
255.00	165824.0
256.00	24968.0
257.00	1888.0
258.00	12020.0
259.00	1852.0
259.90	364.0
261.00	346.0
263.90	291.0
264.10	292.0
265.00	4617.0
266.00	815.0
269.90	291.0
271.10	461.0
272.00	461.0
273.00	5184.0
274.00	12170.0
275.00	70888.0
276.00	9300.0
277.00	6409.0
278.00	1200.0
278.90	360.0
281.00	358.0
281.90	344.0
283.00	605.0
284.00	749.0
285.00	1034.0
285.90	168.0
288.90	298.0
289.90	188.0
291.80	223.0
292.90	1453.0
294.00	479.0
295.10	428.0
296.00	23672.0
297.00	3395.0
298.00	208.0
301.00	255.0
301.90	336.0
303.00	2762.0
304.00	855.0
308.00	380.0
308.90	215.0
310.00	332.0
313.10	255.0
314.00	1037.0
315.00	2413.0
316.00	1425.0
316.90	315.0
321.10	657.0
322.10	298.0
323.10	5861.0
323.90	1181.0
327.00	1205.0
328.00	666.0
331.90	497.0
333.00	407.0
334.00	3785.0
335.00	1240.0
341.10	896.0
341.90	152.0
346.00	1382.0
346.90	263.0
351.00	156.0
352.00	2054.0
353.00	1345.0
354.10	1662.0
355.10	381.0
359.10	161.0
365.00	9852.0
366.00	1581.0
369.90	252.0
370.80	333.0
372.00	2850.0
373.20	935.0
383.00	675.0
384.00	184.0
390.00	404.0
391.00	204.0
401.00	328.0
402.10	1113.0
403.10	1647.0
403.90	443.0
421.00	1235.0
422.00	1216.0
423.10	8269.0
424.00	1637.0
441.10	22696.0
442.10	156480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

443.1032976.0

444.103052.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

m/z	Abundance
37.00	176.0
38.00	559.0
39.00	2715.0
40.00	586.0
44.00	226.0
49.00	430.0
50.00	10438.0
51.10	35680.0
52.00	1608.0
55.00	350.0
55.90	1391.0
57.00	2684.0
60.80	666.0
62.10	856.0
63.00	2127.0
64.00	349.0
65.10	852.0
68.00	874.0
69.00	51472.0
70.00	296.0
73.00	761.0
74.00	6095.0
75.00	9643.0
76.10	3140.0
77.10	57120.0
78.00	4122.0
79.00	4943.0
80.00	3659.0
81.00	4532.0
82.00	1232.0
82.90	928.0
83.90	232.0
85.00	709.0
86.00	1976.0
87.00	612.0
87.90	308.0
89.00	180.0
91.00	1017.0
91.90	1216.0
93.00	9212.0
94.00	615.0
95.90	205.0
96.90	269.0
98.00	7406.0
99.00	5198.0
100.00	367.0
101.00	2459.0
102.90	1032.0
104.00	1778.0
105.00	1828.0
106.10	506.0
107.00	21168.0
108.00	3389.0
108.90	480.0
110.00	30880.0
111.00	5148.0
112.00	551.0
113.00	298.0
116.10	1426.0
117.00	26344.0
118.00	1347.0
118.90	297.0
119.90	292.0
122.00	1798.0
123.00	2734.0
124.00	1021.0
125.00	1081.0
126.10	162.0
127.00	63032.0
128.00	4735.0
129.00	28600.0
130.00	1962.0
131.00	273.0
132.00	251.0
133.10	154.0
134.00	871.0
135.00	2593.0
136.00	1319.0
137.10	1180.0
137.80	333.0
138.90	238.0
140.00	341.0
141.00	4386.0
142.00	1505.0
143.00	971.0
143.90	290.0
144.90	221.0
145.90	951.0
146.90	2229.0
148.00	6235.0
148.90	1127.0
150.00	287.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

151.00	572.0
152.00	302.0
152.90	1271.0
153.90	1054.0
155.00	2528.0
156.00	3791.0
157.00	568.0
157.90	991.0
159.00	677.0
160.00	1638.0
161.00	2545.0
162.00	719.0
164.00	207.0
165.00	2371.0
166.00	1486.0
167.00	12302.0
168.00	5607.0
169.00	777.0
170.00	394.0
170.90	517.0
171.90	1109.0
173.00	1214.0
174.00	2220.0
175.00	3828.0
176.20	813.0
176.90	2261.0
177.90	705.0
179.00	8519.0
180.00	5110.0
181.00	2347.0
182.00	559.0
182.70	231.0
184.00	870.0
185.00	4106.0
186.00	29488.0
187.00	8897.0
188.10	780.0
189.00	2628.0
190.00	449.0
190.90	924.0
192.00	3400.0
193.00	3707.0
194.00	809.0
195.10	168.0
196.00	5524.0
197.00	1055.0
198.00	200576.0
199.00	13909.0
200.00	1025.0
201.30	769.0
203.00	1774.0
204.00	9898.0
205.00	14937.0
206.00	62328.0
207.10	8127.0
208.00	2790.0
208.90	835.0
210.10	947.0
211.00	2460.0
211.90	413.0
213.10	230.0
215.00	887.0
216.00	1583.0
217.00	19264.0
218.00	2665.0
219.10	221.0
219.80	282.0
221.00	6469.0
221.90	2360.0
223.00	3510.0
224.00	38560.0
225.00	9630.0
226.00	954.0
227.00	18320.0
228.00	2686.0
229.00	4098.0
229.90	442.0
231.00	1701.0
233.00	315.0
234.00	1322.0
234.90	1124.0
236.00	1004.0
236.90	997.0
237.80	257.0
239.00	740.0
239.90	608.0
241.00	1139.0
242.00	2159.0
243.10	1944.0
244.00	28632.0
245.10	3758.0
246.00	6950.0
246.90	1266.0
247.90	238.0
248.90	1262.0
250.00	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81

251.00	307.0
252.00	336.0
253.00	754.0
254.00	769.0
255.00	151616.0
256.00	21464.0
257.00	1694.0
258.00	9996.0
259.00	1652.0
259.90	214.0
261.00	334.0
264.00	231.0
265.00	4452.0
265.90	662.0
270.90	443.0
272.00	598.0
273.00	4970.0
274.00	12435.0
275.00	63624.0
276.00	8215.0
277.00	7035.0
278.00	906.0
279.10	189.0
282.00	315.0
282.90	1105.0
283.90	657.0
285.00	1040.0
286.00	173.0
288.90	262.0
290.10	231.0
290.90	245.0
292.00	284.0
293.00	1475.0
294.00	322.0
295.00	600.0
296.00	24064.0
297.00	3050.0
297.90	286.0
301.10	214.0
302.00	503.0
303.00	2532.0
303.90	901.0
308.00	266.0
309.00	204.0
309.90	345.0
313.10	160.0
314.00	1131.0
315.00	2423.0
316.10	1267.0
316.90	237.0
321.00	449.0
322.10	394.0
323.00	6021.0
323.90	1105.0
325.80	180.0
327.00	1242.0
328.00	729.0
331.90	270.0
333.00	580.0
334.00	3751.0
335.00	987.0
340.00	190.0
341.00	889.0
342.00	166.0
345.90	1508.0
346.80	330.0
352.00	1798.0
353.00	1211.0
354.10	1739.0
355.10	455.0
365.00	10028.0
366.00	1250.0
370.00	285.0
370.90	420.0
372.10	3175.0
373.10	821.0
383.00	836.0
383.90	236.0
389.90	259.0
391.10	256.0
392.10	205.0
402.00	1193.0
403.10	1863.0
404.00	595.0
421.00	1482.0
422.00	1555.0
423.10	9392.0
424.10	1759.0
441.10	26696.0
442.10	167936.0
443.10	32432.0
444.10	2495.0
445.20	246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP81