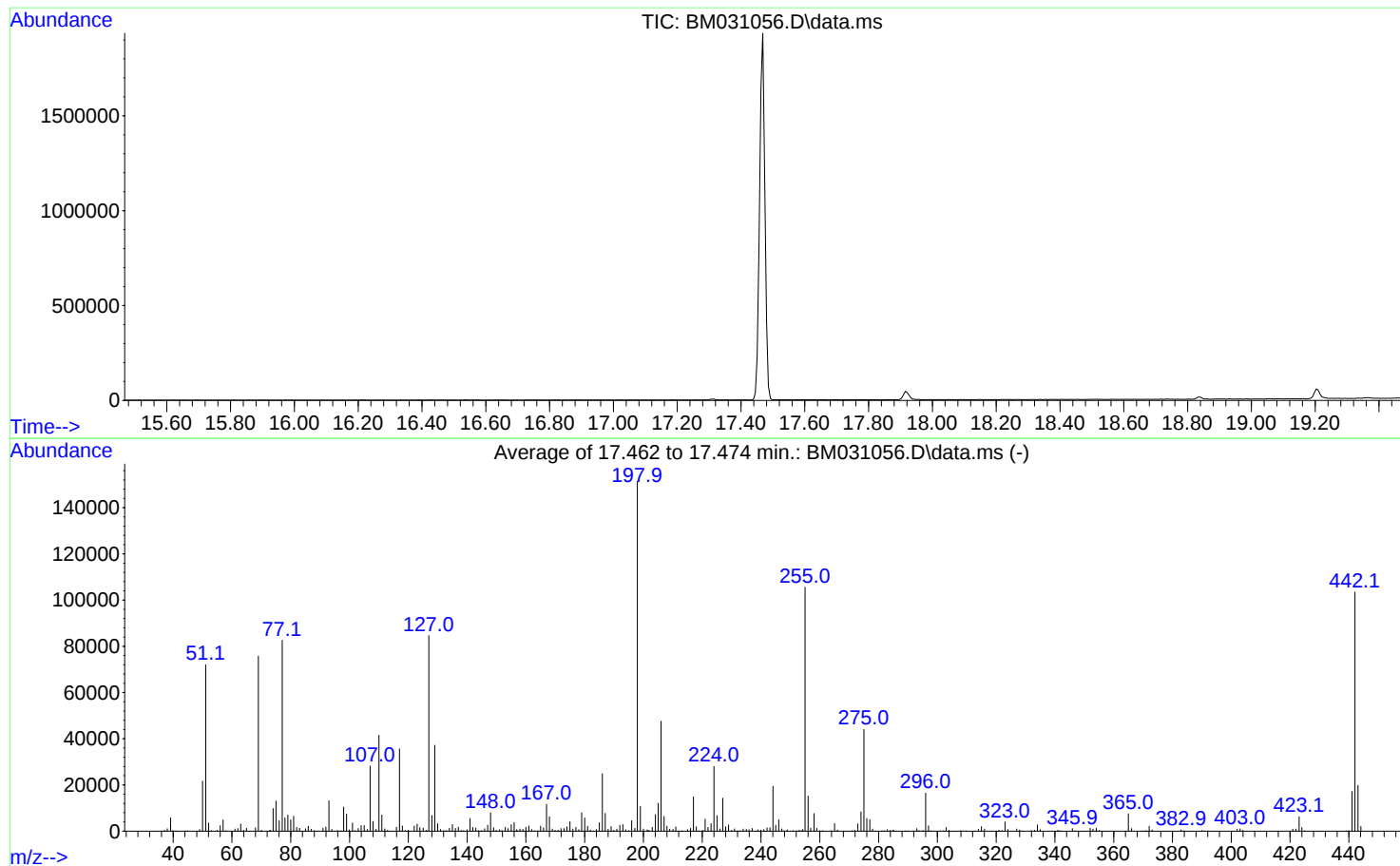


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072221\
 Data File : BM031056.D
 Acq On : 22 Jul 2021 07:38
 Operator : CG/JU
 Sample : DFTPP006
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP006

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jul 23 15:24:34 2021



AutoFind: Scans 2444, 2445, 2446; Background Corrected with Scan 2437

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.6	72035	PASS
68	69	0.00	2	2.0	1483	PASS
69	198	0.00	100	50.1	75757	PASS
70	69	0.00	2	0.6	429	PASS
127	198	10	80	55.9	84651	PASS
197	198	0.00	2	0.8	1245	PASS
198	198	100	100	100.0	151333	PASS
199	198	5	9	7.1	10705	PASS
275	198	10	60	29.1	44056	PASS
365	198	1	100	5.0	7502	PASS
441	198	0.01	100	11.3	17095	PASS
442	198	50	100	68.4	103451	PASS
443	442	15	24	19.2	19839	PASS

m/z	Abundance
39.90	218.0
44.00	739.0
73.00	364.0
83.90	174.0
147.00	196.0
207.00	717.0
281.00	251.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	368.0
38.00	1190.0
39.10	6751.0
40.00	494.0
41.00	179.0
44.00	748.0
45.00	244.0
49.00	855.0
50.00	25448.0
51.10	84960.0
52.10	4155.0
53.10	241.0
55.00	383.0
56.00	2554.0
57.00	5858.0
57.90	384.0
61.00	1013.0
62.00	1339.0
63.00	3414.0
63.90	422.0
65.00	1574.0
68.00	1684.0
69.00	88000.0
70.00	436.0
72.90	1164.0
74.00	11200.0
75.00	15576.0
76.10	5448.0
77.10	94264.0
78.00	6968.0
79.00	7451.0
80.00	5541.0
81.00	7518.0
82.00	1865.0
83.00	1529.0
83.90	178.0
85.00	1251.0
85.90	2279.0
87.00	893.0
87.90	221.0
89.10	184.0
90.90	1270.0
92.00	1901.0
93.00	14904.0
94.00	965.0
95.90	471.0
96.80	174.0
98.00	12020.0
99.00	8020.0
99.90	708.0
101.00	3859.0
101.80	198.0
102.90	1366.0
104.00	2513.0
105.00	2786.0
106.00	811.0
107.00	31512.0
108.00	4198.0
109.10	954.0
110.00	45504.0
111.00	7667.0
112.00	1210.0
113.00	355.0
116.00	1832.0
117.00	39736.0
118.00	2790.0
119.00	237.0
119.90	527.0
122.00	2560.0
123.00	3389.0
123.90	1784.0
125.00	1670.0
126.20	576.0
127.00	91864.0
128.00	7208.0
129.00	41352.0
130.00	3309.0
131.00	714.0
131.90	425.0
132.90	250.0
134.00	1514.0
135.00	2773.0
136.10	1088.0
137.00	2118.0
138.00	456.0
138.90	192.0
140.00	713.0
141.00	5371.0
141.90	1901.0
143.00	1395.0
143.90	287.0
144.90	250.0

Instrument :
BNA_M
ClientSampleId :
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146.00	1008.0
147.00	3015.0
148.00	8293.0
149.00	1748.0
149.90	458.0
151.00	676.0
151.80	405.0
153.00	1974.0
153.90	1066.0
155.00	3144.0
156.00	4579.0
156.90	720.0
158.00	1037.0
158.90	775.0
160.00	1625.0
161.00	2456.0
161.90	574.0
162.90	205.0
164.00	272.0
165.00	2164.0
166.00	1687.0
167.00	11741.0
168.00	6637.0
168.90	1134.0
169.80	420.0
170.90	544.0
172.00	1104.0
173.00	1084.0
173.90	1901.0
175.00	4152.0
176.00	838.0
177.00	1607.0
178.00	723.0
179.00	8627.0
180.00	6338.0
181.00	2383.0
182.00	451.0
183.00	227.0
184.00	765.0
185.00	3832.0
186.00	26144.0
187.00	7406.0
188.00	928.0
189.00	1961.0
189.90	484.0
190.90	968.0
191.90	2749.0
193.00	2990.0
194.00	638.0
195.10	232.0
196.00	4793.0
197.10	1261.0
197.90	156096.0
198.90	11247.0
200.00	1026.0
201.30	553.0
201.70	487.0
203.00	1657.0
204.00	6906.0
205.00	12454.0
206.00	48160.0
207.00	7338.0
208.00	2163.0
209.00	997.0
210.10	912.0
211.00	1934.0
212.00	288.0
215.00	631.0
216.00	1102.0
217.00	14661.0
218.00	1846.0
219.00	213.0
220.20	243.0
221.00	4774.0
222.00	1527.0
223.00	3514.0
224.00	27824.0
225.00	6877.0
226.00	1128.0
227.00	14471.0
228.00	2009.0
229.00	2514.0
230.00	247.0
231.00	1194.0
231.90	156.0
232.80	151.0
233.90	843.0
235.00	818.0
236.00	881.0
237.00	1007.0
238.90	527.0
240.00	496.0
241.00	742.0
242.00	1459.0
243.10	1394.0
244.00	18184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

245.00	2564.0
246.10	4523.0
247.10	848.0
247.90	200.0
248.90	503.0
251.00	198.0
252.00	273.0
253.00	532.0
254.20	974.0
255.00	103576.0
256.00	15313.0
256.90	1384.0
258.00	7192.0
259.00	1310.0
260.10	198.0
261.00	168.0
263.90	160.0
265.00	3194.0
266.00	289.0
270.90	165.0
272.00	366.0
272.90	3050.0
274.00	8077.0
275.00	41040.0
276.00	5008.0
277.00	4870.0
277.90	913.0
281.00	360.0
283.00	514.0
284.00	380.0
284.90	774.0
289.10	161.0
290.00	159.0
291.90	227.0
293.00	1078.0
293.80	370.0
295.10	366.0
296.00	15140.0
297.00	2049.0
297.90	156.0
300.90	197.0
303.00	1568.0
303.90	382.0
307.90	215.0
308.80	154.0
312.90	177.0
313.90	753.0
315.00	1887.0
316.10	704.0
321.00	327.0
322.10	193.0
323.00	3574.0
324.00	584.0
327.00	729.0
328.00	501.0
331.90	375.0
333.00	412.0
334.00	2286.0
335.00	537.0
340.90	391.0
345.90	1026.0
346.90	177.0
352.00	1171.0
352.90	625.0
354.00	1268.0
355.10	266.0
365.00	6663.0
366.00	858.0
370.90	175.0
372.10	2041.0
373.10	498.0
382.90	522.0
383.90	155.0
390.00	277.0
402.00	718.0
403.00	716.0
403.90	286.0
420.90	575.0
422.00	842.0
423.10	4923.0
424.00	1429.0
424.90	209.0
439.10	157.0
440.20	223.0
441.10	12668.0
442.10	79592.0
443.10	16196.0
444.10	1560.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
37.00	455.0
38.00	1407.0
39.10	7113.0
39.90	420.0
41.00	182.0
44.00	721.0
45.00	242.0
49.00	928.0
50.00	25608.0
51.10	85816.0
52.00	4339.0
53.00	308.0
55.00	439.0
56.00	3245.0
57.00	5670.0
58.00	240.0
61.00	1084.0
62.00	1336.0
63.00	3828.0
64.00	603.0
64.90	1475.0
66.10	157.0
68.00	1705.0
69.00	90536.0
70.10	563.0
73.10	1289.0
74.00	11916.0
75.00	15623.0
76.00	5292.0
77.10	97792.0
78.10	6448.0
79.00	8914.0
80.00	6250.0
81.00	7412.0
82.00	2017.0
83.00	1370.0
83.90	230.0
85.00	1289.0
86.00	2729.0
87.00	973.0
88.00	424.0
91.00	1860.0
91.90	2183.0
93.00	15153.0
93.90	790.0
94.90	220.0
95.90	335.0
97.10	291.0
98.00	12235.0
99.00	8901.0
99.90	769.0
101.00	4568.0
101.90	251.0
103.00	1142.0
103.90	2966.0
105.00	2984.0
106.00	980.0
107.00	33712.0
108.00	5568.0
109.10	954.0
110.00	50312.0
111.00	8065.0
111.90	1093.0
112.90	534.0
115.90	2248.0
117.00	42192.0
118.00	2693.0
118.90	289.0
120.00	387.0
122.00	2658.0
123.00	3590.0
123.90	1731.0
125.10	1418.0
126.20	534.0
127.00	102584.0
128.00	8150.0
129.00	44336.0
130.00	4030.0
130.90	818.0
132.10	422.0
132.70	291.0
133.10	295.0
133.90	1332.0
135.00	3956.0
136.00	1505.0
137.00	2211.0
138.00	374.0
138.90	202.0
139.90	712.0
141.00	6936.0
142.00	1903.0
142.90	1701.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

143.90	400.0
145.00	366.0
146.00	1300.0
147.00	3194.0
148.00	9673.0
149.00	1766.0
149.90	380.0
150.90	722.0
151.90	379.0
153.00	2081.0
154.00	1622.0
155.00	3223.0
156.00	4360.0
157.00	908.0
158.00	936.0
159.00	892.0
160.00	2123.0
161.00	2861.0
162.00	1082.0
163.80	259.0
165.00	2680.0
166.00	1760.0
167.00	15100.0
168.00	7553.0
169.00	961.0
169.90	356.0
171.00	534.0
172.00	1202.0
173.00	1319.0
174.00	2371.0
175.00	5175.0
176.00	1307.0
177.00	2166.0
178.00	768.0
179.00	9713.0
180.00	6862.0
181.00	2613.0
182.00	621.0
184.00	847.0
185.00	4138.0
186.00	29872.0
187.00	10073.0
188.00	1000.0
189.00	2179.0
189.90	438.0
191.00	976.0
192.00	3172.0
193.00	3401.0
194.10	659.0
194.90	414.0
196.00	5411.0
197.10	1586.0
197.90	184640.0
199.00	13222.0
200.00	1137.0
201.30	867.0
201.80	598.0
203.00	2149.0
204.00	8819.0
205.00	14119.0
206.00	58416.0
207.00	8299.0
208.00	2579.0
209.00	841.0
210.00	957.0
211.00	2193.0
212.90	194.0
214.90	784.0
216.00	1910.0
217.00	18200.0
218.00	2451.0
218.90	238.0
219.80	233.0
220.30	523.0
221.00	6991.0
221.90	2053.0
223.00	3485.0
224.00	34344.0
225.00	8321.0
226.00	1093.0
227.00	17408.0
227.90	1993.0
229.00	3526.0
230.00	491.0
230.90	1049.0
232.10	225.0
232.90	250.0
234.00	1314.0
235.00	1097.0
235.90	599.0
237.00	1636.0
238.00	225.0
239.00	598.0
240.00	545.0
241.00	860.0
242.00	1798.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

243.00	1928.0
244.00	23920.0
245.00	3317.0
246.00	6283.0
247.00	1363.0
247.80	308.0
249.00	880.0
250.00	165.0
250.90	280.0
252.10	287.0
253.00	598.0
254.20	1296.0
255.00	128664.0
256.00	18912.0
256.90	1592.0
258.10	9493.0
259.00	1477.0
260.00	231.0
261.00	205.0
263.90	362.0
265.00	4034.0
266.00	744.0
271.10	236.0
271.90	455.0
273.00	3783.0
274.00	9766.0
275.00	54928.0
276.00	7058.0
277.00	5815.0
278.00	1055.0
279.00	247.0
281.00	194.0
282.00	187.0
282.90	766.0
284.00	367.0
285.10	889.0
286.00	165.0
293.00	1320.0
293.80	329.0
294.90	346.0
296.00	20440.0
297.00	2745.0
298.00	192.0
301.00	179.0
302.10	257.0
303.00	1993.0
304.00	565.0
307.90	268.0
309.90	257.0
314.00	825.0
315.00	2335.0
316.00	1429.0
321.00	503.0
322.10	369.0
323.00	4534.0
324.00	917.0
327.00	1227.0
328.00	639.0
329.00	157.0
331.90	260.0
333.10	474.0
334.10	3454.0
335.10	666.0
341.10	473.0
341.90	168.0
346.00	1302.0
346.90	254.0
352.00	1503.0
353.00	1136.0
354.10	1318.0
355.00	287.0
365.00	8447.0
366.10	1308.0
369.80	204.0
371.10	424.0
372.00	2515.0
373.10	617.0
383.00	679.0
383.90	236.0
390.10	271.0
391.00	175.0
392.00	163.0
402.00	979.0
403.00	1268.0
404.00	426.0
421.00	1287.0
422.00	1092.0
423.10	7524.0
424.00	1788.0
425.10	159.0
439.10	172.0
439.60	233.0
441.10	20856.0
442.10	129080.0
443.10	24000.0
444.10	2767.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
37.10	281.0
38.00	586.0
39.00	3489.0
40.00	494.0
44.00	805.0
49.00	473.0
50.10	13858.0
51.00	45328.0
52.00	2260.0
55.00	271.0
56.00	1395.0
57.00	3089.0
61.10	634.0
62.00	651.0
63.10	2014.0
64.00	222.0
65.00	688.0
68.00	1061.0
69.00	48736.0
70.00	287.0
73.00	874.0
74.00	6341.0
75.00	7879.0
76.00	2870.0
77.00	55824.0
78.10	3979.0
79.00	4585.0
80.00	2987.0
81.00	4352.0
82.00	1179.0
83.00	805.0
85.00	588.0
86.00	1267.0
87.00	556.0
88.00	196.0
91.00	822.0
92.00	1271.0
93.00	9402.0
94.00	551.0
95.90	260.0
97.20	177.0
98.00	7012.0
99.00	5283.0
99.90	324.0
101.00	2330.0
101.90	235.0
103.00	1026.0
104.00	1930.0
105.00	1626.0
105.90	337.0
106.20	337.0
107.00	19288.0
108.00	2937.0
108.90	513.0
110.00	28792.0
111.00	5236.0
111.90	651.0
113.00	256.0
116.00	1103.0
117.00	24936.0
117.90	1339.0
118.90	241.0
119.90	195.0
121.90	1609.0
123.00	2116.0
124.00	964.0
125.00	846.0
127.00	59504.0
128.00	4926.0
129.00	25944.0
129.90	2268.0
131.00	627.0
132.00	238.0
132.90	177.0
134.00	884.0
135.00	2023.0
136.00	947.0
137.00	1024.0
138.00	191.0
138.80	173.0
139.90	579.0
141.00	4247.0
142.00	1147.0
143.00	960.0
144.00	258.0
144.90	264.0
145.90	873.0
147.00	2079.0
148.00	5933.0
149.00	1019.0
150.10	285.0
151.10	422.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

151.80	193.0
153.00	1196.0
154.00	765.0
155.00	2047.0
156.00	2324.0
156.80	392.0
157.20	429.0
157.90	764.0
159.00	660.0
160.00	1410.0
161.00	1503.0
162.00	441.0
162.90	284.0
165.00	1637.0
165.90	1012.0
167.00	8205.0
168.00	4505.0
169.10	603.0
170.10	392.0
171.00	345.0
171.90	1088.0
172.90	934.0
174.00	1419.0
175.00	3080.0
176.00	682.0
177.00	1304.0
177.90	450.0
178.90	5580.0
180.00	3931.0
181.00	1395.0
182.00	243.0
183.90	509.0
185.00	3022.0
186.00	18592.0
187.00	5712.0
188.00	637.0
189.00	1745.0
190.00	190.0
190.90	732.0
192.00	1730.0
193.00	2111.0
193.90	439.0
196.00	3343.0
197.10	888.0
197.90	113264.0
199.00	7647.0
200.00	698.0
201.40	329.0
202.10	156.0
203.00	1080.0
204.10	5861.0
205.00	9640.0
206.00	36184.0
207.00	5612.0
208.00	1779.0
208.90	693.0
210.00	472.0
210.90	1356.0
213.10	193.0
215.10	517.0
216.00	720.0
217.00	11523.0
218.00	1526.0
220.30	221.0
221.00	3951.0
222.00	1417.0
223.00	2751.0
224.00	21968.0
225.00	4929.0
226.00	750.0
227.00	10951.0
228.00	1705.0
228.90	2041.0
230.00	371.0
231.00	711.0
232.90	195.0
234.00	656.0
234.90	573.0
235.90	440.0
236.90	866.0
239.00	552.0
239.90	394.0
240.90	571.0
242.10	1095.0
243.00	1161.0
244.10	16118.0
245.00	1856.0
246.00	4139.0
247.10	771.0
248.00	178.0
248.90	465.0
251.00	179.0
252.90	323.0
253.90	694.0
255.00	84600.0
256.00	11498.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

256.90	1056.0
258.00	6302.0
258.90	1065.0
260.90	221.0
265.00	2744.0
266.00	473.0
270.90	203.0
272.00	381.0
273.00	2680.0
274.00	7314.0
275.00	36200.0
276.00	4361.0
277.00	4263.0
278.00	803.0
281.00	235.0
282.00	150.0
283.00	618.0
284.00	214.0
285.00	795.0
289.00	165.0
292.00	248.0
293.00	944.0
293.90	184.0
295.20	402.0
296.00	13864.0
297.00	2227.0
302.10	300.0
303.00	1190.0
304.00	323.0
307.70	153.0
310.00	175.0
313.90	776.0
315.00	1809.0
316.00	731.0
320.90	450.0
322.00	251.0
323.00	3768.0
324.00	710.0
327.00	908.0
327.90	368.0
332.00	252.0
333.00	300.0
334.00	2281.0
335.00	718.0
341.00	513.0
341.90	161.0
345.90	986.0
346.80	239.0
352.00	1076.0
353.00	811.0
354.00	1091.0
355.00	380.0
365.00	7396.0
366.00	1228.0
370.80	210.0
372.00	1692.0
372.90	513.0
383.00	614.0
390.00	186.0
392.00	153.0
402.00	741.0
403.00	1024.0
403.80	313.0
420.80	676.0
422.00	848.0
423.10	6276.0
424.00	1522.0
440.00	196.0
441.10	17760.0
442.10	101680.0
443.10	19320.0
444.10	1792.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006