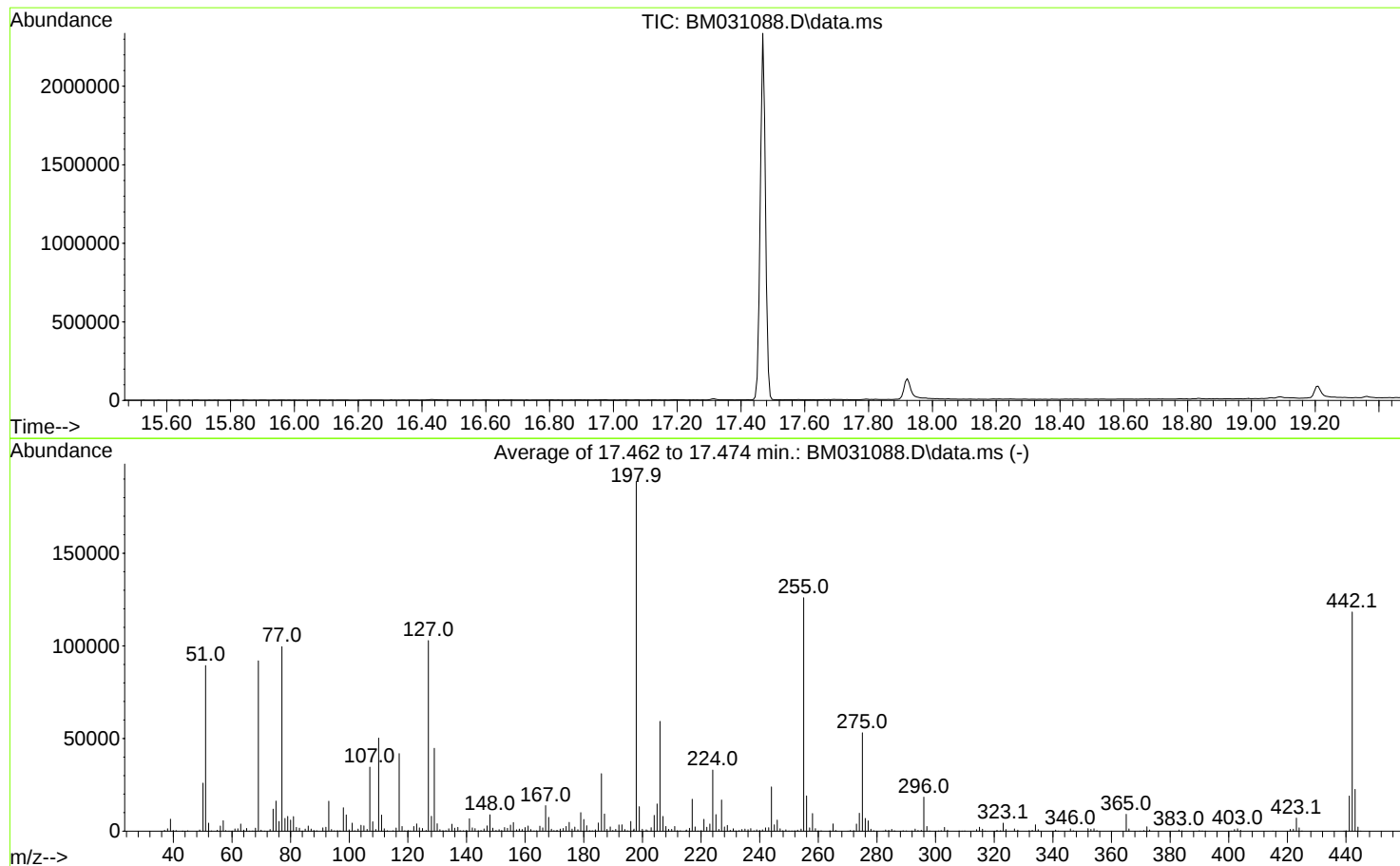


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031088.D
 Acq On : 23 Jul 2021 13:43
 Operator : CG/JU
 Sample : DFTPP007
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP007

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 : Mon Jul 26 17:09:27 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	47.3	89353	PASS
68	69	0.00	2	1.8	1635	PASS
69	198	0.00	100	48.7	91965	PASS
70	69	0.00	2	0.6	566	PASS
127	198	10	80	54.5	102829	PASS
197	198	0.00	2	0.6	1137	PASS
198	198	100	100	100.0	188715	PASS
199	198	5	9	7.0	13197	PASS
275	198	10	60	28.1	53099	PASS
365	198	1	100	4.9	9157	PASS
441	198	0.01	100	10.0	18950	PASS
442	198	50	100	62.7	118269	PASS
443	442	15	24	19.1	22598	PASS

m/z	Abundance
38.90	211.0
39.90	225.0
43.00	235.0
44.00	1120.0
48.90	216.0
51.00	164.0
55.00	172.0
73.00	335.0
83.80	256.0
95.90	168.0
147.10	222.0
190.80	186.0
207.00	852.0
208.00	157.0
281.00	399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
37.00	437.0
38.00	1300.0
39.10	6705.0
40.00	557.0
41.00	309.0
43.10	275.0
44.00	1124.0
45.10	156.0
49.00	804.0
50.10	25552.0
51.00	88824.0
52.00	4109.0
52.90	174.0
55.00	583.0
56.00	2418.0
57.00	5945.0
57.90	367.0
61.00	1119.0
62.00	1270.0
63.00	3920.0
64.00	531.0
65.00	1559.0
67.00	188.0
68.00	1552.0
69.00	90256.0
70.00	592.0
71.10	251.0
73.10	1239.0
74.00	11351.0
75.00	15560.0
76.10	4989.0
77.00	95824.0
78.10	6389.0
79.00	7620.0
80.00	5176.0
81.00	7347.0
81.90	1837.0
83.00	1685.0
84.00	260.0
85.00	1164.0
86.00	2537.0
87.00	1004.0
87.90	427.0
88.90	268.0
91.00	1412.0
92.00	2186.0
93.00	15722.0
93.90	888.0
94.90	263.0
96.10	424.0
96.80	258.0
98.00	11092.0
99.00	8842.0
99.90	651.0
101.00	3966.0
101.90	308.0
103.00	1103.0
104.00	2937.0
105.00	2861.0
106.10	705.0
107.00	33176.0
108.00	4569.0
109.00	866.0
110.00	46056.0
111.00	7654.0
112.00	1284.0
113.10	421.0
114.90	186.0
116.00	1390.0
117.00	37248.0
118.00	2310.0
118.90	179.0
120.00	404.0
120.90	169.0
122.00	2489.0
123.00	3401.0
123.90	1722.0
125.00	1192.0
126.20	549.0
127.00	94744.0
128.00	7663.0
129.00	40232.0
130.00	3914.0
131.00	699.0
131.90	461.0
133.00	253.0
134.00	1009.0
135.00	3041.0
136.00	1528.0
137.00	1743.0
137.80	333.0
138.90	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

139.00	325.0
139.90	747.0
141.00	8426.0
142.00	2179.0
142.90	1755.0
144.00	494.0
145.00	351.0
146.00	1744.0
147.00	3575.0
148.00	10616.0
149.00	2354.0
150.00	458.0
151.10	1362.0
152.00	427.0
153.00	2474.0
154.00	1923.0
155.00	3998.0
156.00	5710.0
157.00	1073.0
158.00	1333.0
159.00	1134.0
160.00	2488.0
161.00	3273.0
162.00	989.0
163.10	239.0
163.90	284.0
165.00	3252.0
166.00	2036.0
167.00	15958.0
168.00	9205.0
169.00	1165.0
169.90	398.0
170.90	650.0
172.00	1554.0
173.00	1750.0
174.00	3275.0
175.00	5670.0
176.00	1151.0
177.00	2846.0
178.00	1010.0
179.00	11546.0
180.00	7692.0
181.00	3618.0
182.10	391.0
182.90	246.0
184.00	711.0
185.00	5622.0
186.00	38272.0
187.00	11206.0
188.00	1179.0
189.00	2685.0
189.90	606.0
191.00	1500.0
192.00	3874.0
193.00	3958.0
194.00	1138.0
194.90	360.0
196.00	6788.0
197.10	1910.0
197.90	234240.0
199.00	15990.0
200.00	1341.0
201.30	716.0
203.00	2486.0
204.00	10138.0
205.00	18520.0
206.00	72424.0
207.00	10910.0
208.00	3123.0
209.00	1233.0
210.00	1260.0
211.00	3151.0
212.00	558.0
212.90	174.0
215.00	1164.0
216.10	1793.0
217.00	21232.0
218.00	2557.0
218.90	185.0
220.20	537.0
221.00	7464.0
221.90	2753.0
223.00	5056.0
224.00	40328.0
225.10	10427.0
226.10	1067.0
227.00	20792.0
228.00	2737.0
228.90	3686.0
229.90	566.0
231.00	1754.0
231.80	180.0
232.90	430.0
234.00	1129.0
235.00	1602.0
236.00	1142.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

239.00	544.0
239.90	431.0
240.90	697.0
242.00	1535.0
243.00	1532.0
244.00	19240.0
245.00	3209.0
246.00	4908.0
246.90	1109.0
247.90	186.0
249.00	662.0
250.00	162.0
252.00	187.0
252.90	408.0
254.10	810.0
255.00	97456.0
256.00	15310.0
257.00	1401.0
258.00	7393.0
259.00	1013.0
260.10	196.0
261.00	189.0
264.00	229.0
265.00	2833.0
265.90	555.0
270.90	312.0
272.00	256.0
273.00	3392.0
274.00	6994.0
275.00	40664.0
276.00	5177.0
277.00	3861.0
277.90	1121.0
279.00	251.0
281.10	408.0
282.90	538.0
283.90	314.0
285.10	673.0
285.90	310.0
289.00	256.0
292.00	184.0
293.00	963.0
294.00	310.0
295.00	263.0
296.00	13912.0
297.00	1895.0
298.00	185.0
301.80	203.0
303.10	1491.0
304.10	436.0
314.00	459.0
314.90	1984.0
316.00	875.0
317.00	167.0
320.80	405.0
322.00	242.0
323.10	3346.0
324.00	752.0
326.90	1048.0
328.10	346.0
331.90	324.0
332.90	371.0
334.10	2658.0
335.00	503.0
340.90	497.0
346.00	777.0
347.00	226.0
352.00	955.0
353.00	751.0
354.00	982.0
355.00	201.0
365.00	6835.0
366.00	912.0
371.00	271.0
372.00	1810.0
373.00	484.0
383.00	503.0
390.00	209.0
402.00	685.0
403.00	927.0
404.10	219.0
421.00	668.0
422.10	659.0
423.10	4269.0
424.00	1191.0
441.10	12291.0
442.10	71352.0
443.10	15057.0
444.00	1001.0
445.10	191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
37.00	625.0
38.10	1583.0
39.10	7739.0
40.00	730.0
40.90	367.0
43.00	292.0
44.00	887.0
44.90	310.0
49.00	1040.0
50.10	31488.0
51.00	108176.0
52.10	5285.0
53.00	267.0
55.00	1003.0
56.00	3454.0
57.00	6455.0
57.90	338.0
59.00	250.0
60.00	179.0
61.00	1452.0
62.00	1706.0
63.00	4576.0
64.00	608.0
65.00	1745.0
67.00	157.0
68.00	2075.0
69.00	111520.0
69.90	713.0
73.00	1285.0
74.00	14635.0
75.00	19224.0
76.10	6467.0
77.10	121368.0
78.00	8716.0
79.00	10046.0
80.00	7385.0
81.00	9585.0
82.00	2656.0
83.10	1858.0
83.90	231.0
84.90	1375.0
86.00	3429.0
87.00	1354.0
88.00	551.0
88.90	306.0
91.00	2220.0
92.00	2506.0
93.00	19360.0
94.00	988.0
95.00	230.0
95.90	593.0
97.00	374.0
98.00	15428.0
99.00	10531.0
100.00	914.0
101.00	5363.0
101.90	180.0
103.00	1431.0
104.00	3823.0
105.00	3361.0
106.10	1489.0
107.00	41856.0
108.00	6327.0
109.10	1099.0
110.00	60688.0
111.00	10688.0
112.00	1480.0
112.90	463.0
114.90	290.0
116.00	2322.0
117.00	51272.0
118.00	2872.0
118.90	391.0
120.10	520.0
120.80	165.0
122.00	2908.0
123.00	5161.0
124.00	2208.0
124.90	1734.0
126.20	595.0
127.00	125552.0
128.00	9849.0
129.00	56176.0
130.00	4684.0
130.90	1077.0
131.90	376.0
133.00	347.0
133.90	1833.0
135.00	4983.0
136.00	1995.0
137.00	2514.0
137.80	371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

140.00	451.0
141.00	5873.0
141.90	1440.0
142.90	1243.0
144.00	358.0
145.00	410.0
145.90	1039.0
147.00	2910.0
148.00	7699.0
149.00	1361.0
150.10	404.0
151.10	577.0
152.00	440.0
152.90	1528.0
153.90	1468.0
155.00	2955.0
156.00	4091.0
157.00	599.0
158.00	934.0
159.00	712.0
160.00	1508.0
161.00	2563.0
161.90	549.0
163.80	259.0
165.00	2360.0
166.00	1919.0
167.00	12273.0
168.00	6331.0
168.90	1149.0
169.80	289.0
170.70	361.0
171.10	361.0
172.00	1023.0
173.00	1271.0
174.00	2401.0
175.00	4528.0
176.00	1152.0
176.90	1651.0
178.00	739.0
178.90	8932.0
180.00	5821.0
181.00	2589.0
181.90	298.0
182.90	212.0
184.00	706.0
185.00	3467.0
186.00	26680.0
187.00	8463.0
188.00	715.0
189.00	2295.0
189.90	283.0
190.90	1065.0
192.00	2890.0
193.00	3149.0
194.00	883.0
194.90	179.0
196.00	3997.0
196.90	1214.0
197.90	156224.0
198.90	11748.0
199.90	829.0
201.30	654.0
203.00	1223.0
204.00	7416.0
205.00	11988.0
206.00	49192.0
207.00	7545.0
208.00	2494.0
208.90	877.0
210.00	809.0
211.00	1928.0
213.00	165.0
214.80	422.0
216.00	1333.0
217.00	15060.0
217.90	2177.0
218.90	221.0
220.00	412.0
221.00	5251.0
222.00	1425.0
223.00	3102.0
224.00	26256.0
225.00	7355.0
226.00	980.0
227.00	12873.0
228.00	1961.0
229.00	2367.0
229.90	413.0
231.00	844.0
231.90	172.0
233.10	217.0
233.90	876.0
235.00	989.0
236.00	579.0
237.00	1122.0
238.10	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

236.90	1734.0
238.00	238.0
238.90	837.0
240.00	545.0
241.00	930.0
242.00	2389.0
243.10	2215.0
244.00	28880.0
245.00	3734.0
246.00	7127.0
247.00	1625.0
247.90	485.0
248.90	968.0
249.90	230.0
251.00	233.0
252.00	191.0
253.00	745.0
254.10	1340.0
255.00	153408.0
256.00	23504.0
257.00	2126.0
258.00	11689.0
259.00	1640.0
259.80	276.0
260.90	311.0
264.10	237.0
265.00	4710.0
266.10	416.0
270.10	151.0
270.90	485.0
272.10	529.0
273.00	4251.0
274.00	11964.0
275.00	64368.0
276.00	8671.0
277.00	7152.0
278.00	1193.0
278.80	195.0
281.00	220.0
283.00	815.0
284.00	463.0
285.00	1247.0
285.90	193.0
289.00	213.0
290.10	340.0
292.00	214.0
293.00	1415.0
293.90	517.0
295.10	668.0
296.00	22448.0
297.00	3089.0
297.90	240.0
301.10	279.0
301.90	407.0
303.00	2450.0
304.10	664.0
308.00	190.0
309.00	205.0
310.00	330.0
312.90	175.0
314.10	1103.0
315.00	2369.0
316.00	1166.0
321.00	611.0
322.20	303.0
323.10	4982.0
324.00	1121.0
326.90	1382.0
328.00	765.0
331.90	332.0
333.00	724.0
334.00	4146.0
335.00	1236.0
341.00	580.0
346.00	1456.0
346.90	446.0
352.00	1732.0
353.00	1142.0
354.00	1526.0
355.00	445.0
365.00	10827.0
365.90	1300.0
369.80	281.0
371.10	476.0
372.10	2561.0
373.00	851.0
383.00	876.0
384.10	274.0
389.90	447.0
391.00	242.0
401.90	1071.0
403.00	1488.0
404.00	671.0
421.00	1023.0
422.00	1507.0
423.10	8109.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

424.00	2402.0
425.00	250.0
440.00	295.0
441.10	22592.0
442.10	138112.0
443.10	27528.0
444.10	2874.0
445.00	178.0

Instrument :

BNA_M

ClientSampleId :

DFTPP007

m/z	Abundance
37.00	354.0
38.10	1182.0
39.00	5643.0
40.00	619.0
41.00	269.0
43.00	212.0
43.90	938.0
45.00	321.0
49.00	778.0
50.10	20696.0
51.10	71552.0
52.10	3552.0
54.90	501.0
56.00	2421.0
57.00	4632.0
57.90	215.0
61.00	1042.0
62.00	977.0
63.00	3144.0
64.00	517.0
65.00	1262.0
66.00	164.0
67.10	180.0
68.00	1279.0
69.00	74120.0
69.90	393.0
73.10	1112.0
74.00	9808.0
75.00	14065.0
76.00	4386.0
77.10	81512.0
78.00	5506.0
79.00	6336.0
80.00	5356.0
81.00	6706.0
82.00	1610.0
82.90	1342.0
83.90	300.0
85.00	1046.0
86.00	2335.0
87.00	999.0
87.90	340.0
88.90	154.0
91.00	1728.0
92.00	1721.0
93.00	13501.0
93.90	975.0
95.00	267.0
96.00	454.0
96.80	213.0
98.00	11337.0
99.00	7025.0
100.00	663.0
101.00	3665.0
101.90	251.0
103.00	928.0
104.00	2775.0
105.00	2353.0
106.10	790.0
107.00	28688.0
108.00	4282.0
109.00	820.0
110.00	43960.0
111.00	7650.0
111.90	1162.0
115.00	201.0
116.00	1566.0
117.00	37200.0
118.00	2509.0
119.00	230.0
120.00	353.0
120.80	157.0
122.00	2235.0
123.00	3149.0
124.00	1492.0
125.00	1515.0
127.00	88192.0
128.00	6702.0
129.00	37680.0
130.00	3361.0
130.90	817.0
132.10	212.0
132.80	300.0
134.00	1189.0
135.00	3305.0
135.90	1429.0
137.10	1955.0
137.90	296.0
138.90	349.0
140.10	428.0
141.00	5907.0
142.00	1803.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

142.90	1292.0
143.90	236.0
144.90	409.0
146.00	966.0
147.00	2927.0
148.00	8343.0
149.00	1226.0
150.00	279.0
151.10	666.0
152.00	307.0
153.00	2014.0
153.90	1329.0
155.00	2949.0
156.00	4226.0
157.10	637.0
158.00	1101.0
159.00	956.0
160.00	1824.0
161.00	2508.0
161.90	1095.0
163.00	213.0
164.00	182.0
165.00	2636.0
166.00	1497.0
167.00	13051.0
168.00	6847.0
169.00	867.0
169.90	378.0
170.70	426.0
171.90	922.0
173.00	1422.0
174.00	1971.0
175.00	4127.0
176.00	1227.0
176.90	2108.0
178.00	753.0
178.90	9594.0
180.00	5583.0
181.00	2682.0
181.90	520.0
182.90	201.0
183.90	749.0
185.00	4235.0
186.00	28216.0
187.10	8116.0
187.90	1040.0
189.00	1970.0
189.90	416.0
190.90	980.0
192.00	3452.0
193.00	3222.0
194.00	697.0
194.90	319.0
196.00	4933.0
197.10	1502.0
197.90	175680.0
198.90	11853.0
200.00	1043.0
201.30	812.0
201.80	459.0
203.00	2080.0
204.00	7961.0
205.00	13574.0
206.00	56088.0
207.00	7950.0
208.00	2486.0
208.90	874.0
210.00	831.0
211.00	2537.0
211.90	430.0
213.00	305.0
215.00	820.0
216.00	1528.0
217.00	15554.0
218.00	2243.0
219.80	265.0
221.00	6522.0
222.00	2167.0
223.00	3538.0
224.00	32296.0
225.00	9157.0
226.10	963.0
227.00	16928.0
228.00	2094.0
229.00	3358.0
230.00	464.0
231.00	1339.0
231.90	200.0
232.90	276.0
234.00	846.0
235.00	903.0
236.00	803.0
237.00	1403.0
238.10	218.0
239.00	813.0
239.90	435.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

240.90	639.0
242.00	1620.0
243.10	1883.0
244.00	23584.0
245.00	3430.0
246.00	5919.0
247.00	1164.0
247.90	151.0
248.90	720.0
250.90	278.0
251.90	245.0
252.90	507.0
254.10	1410.0
255.00	127144.0
256.00	18368.0
257.00	1831.0
258.00	9601.0
259.00	1582.0
260.00	269.0
260.90	263.0
263.80	213.0
265.00	4263.0
265.90	382.0
271.00	333.0
272.00	341.0
273.00	3910.0
274.00	9999.0
275.00	54264.0
276.00	6862.0
277.00	5735.0
278.00	990.0
278.90	226.0
281.00	338.0
282.10	293.0
283.00	632.0
284.10	596.0
285.10	960.0
286.20	164.0
288.80	232.0
289.90	181.0
291.90	164.0
293.00	1110.0
294.10	358.0
295.20	441.0
296.00	18832.0
297.00	2685.0
298.00	158.0
300.90	279.0
302.00	347.0
303.00	2272.0
304.00	632.0
308.00	262.0
309.90	251.0
313.90	874.0
315.00	1984.0
316.00	1262.0
316.90	188.0
321.00	589.0
322.10	331.0
323.00	4664.0
324.00	904.0
326.90	1178.0
328.00	526.0
332.00	263.0
333.00	505.0
334.00	3578.0
335.00	823.0
341.00	679.0
341.90	206.0
346.00	1500.0
347.00	178.0
352.00	1529.0
353.00	1095.0
354.10	1568.0
355.00	389.0
365.00	9808.0
365.90	1419.0
371.00	274.0
372.00	2740.0
373.00	657.0
383.00	689.0
384.00	227.0
389.90	452.0
390.90	296.0
392.00	286.0
400.90	251.0
402.00	1039.0
403.00	1577.0
404.10	579.0
415.00	166.0
421.00	1363.0
422.00	1148.0
423.00	8829.0
424.00	1785.0
425.00	176.0
439.30	158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

440.00	394.0
441.10	21968.0
442.10	145344.0
443.10	25208.0
444.00	2736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007