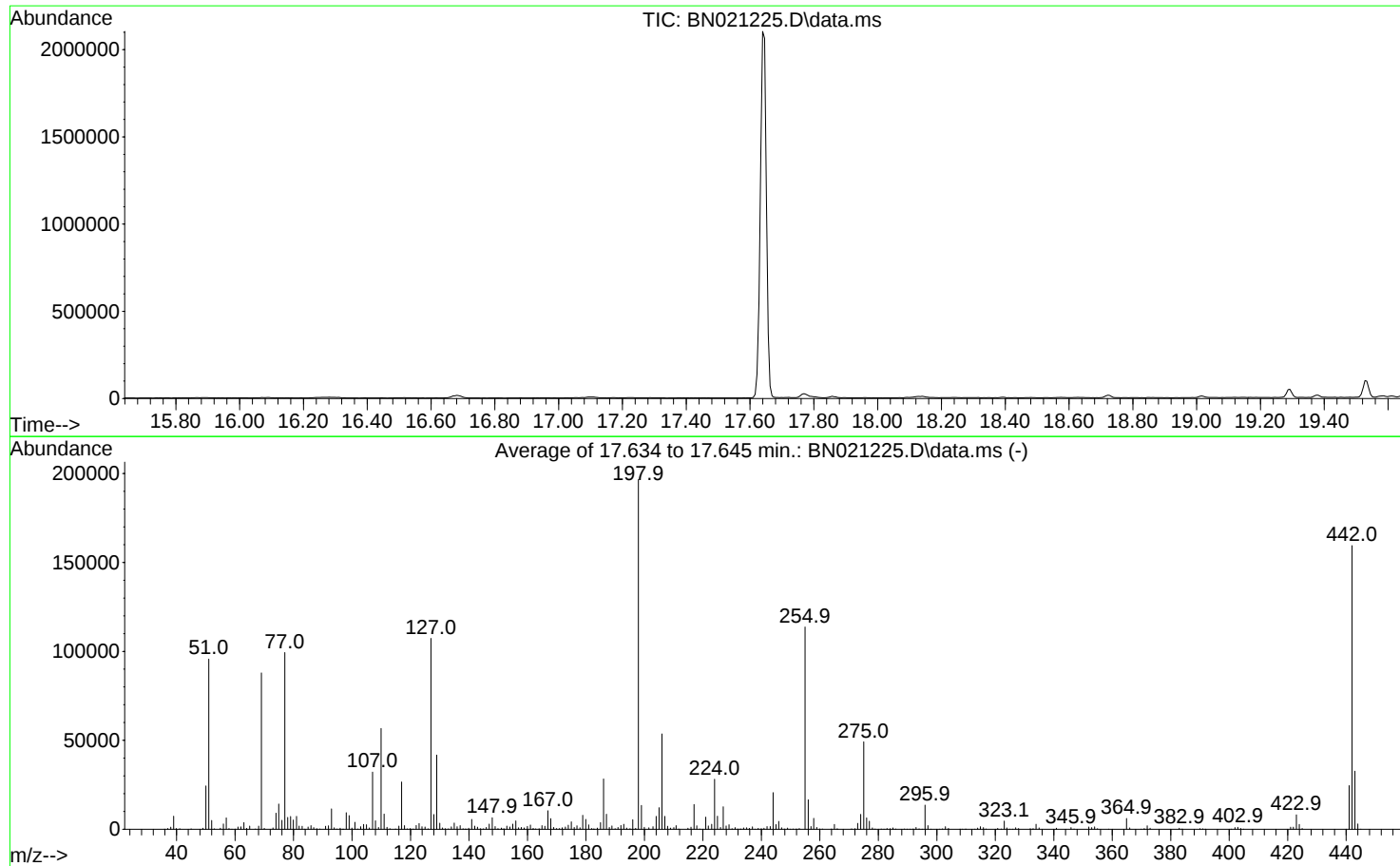


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081522\
 Data File : BN021225.D
 Acq On : 15 Aug 2022 08:04
 Operator : CG/JU
 Sample : DFTPP280
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP280

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Aug 13 04:02:44 2022



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.7	95717	PASS
68	69	0.00	2	2.0	1770	PASS
69	198	0.00	100	44.7	87901	PASS
70	69	0.00	2	0.6	495	PASS
127	198	10	80	54.6	107296	PASS
197	198	0.00	2	0.3	558	PASS
198	198	100	100	100.0	196587	PASS
199	198	5	9	6.8	13425	PASS
275	198	10	60	25.0	49144	PASS
365	198	1	100	3.1	6119	PASS
441	198	0.01	100	12.5	24563	PASS
442	198	50	100	81.1	159469	PASS
443	442	15	24	20.5	32693	PASS

m/z	Abundance
35.90	185.0
37.00	391.0
38.00	1099.0
39.00	6634.0
40.00	789.0
41.10	363.0
42.90	173.0
44.00	1037.0
45.00	276.0
49.10	751.0
50.00	21520.0
51.00	84568.0
52.00	4313.0
52.90	220.0
54.90	502.0
56.00	2516.0
57.00	5370.0
58.00	244.0
61.00	1022.0
62.00	1163.0
63.00	3244.0
63.90	481.0
65.00	1549.0
68.10	1555.0
69.00	75352.0
70.00	457.0
73.00	1374.0
74.00	7724.0
74.90	11260.0
76.00	4476.0
77.00	82264.0
78.00	5909.0
79.00	5873.0
80.00	4428.0
81.00	6588.0
81.90	1649.0
83.00	1362.0
83.80	270.0
84.90	994.0
85.90	1852.0
86.90	759.0
87.90	238.0
91.00	1442.0
92.00	1714.0
93.00	9288.0
93.90	753.0
95.00	167.0
96.00	478.0
98.00	7734.0
99.00	6882.0
100.00	654.0
101.00	3318.0
102.90	1163.0
103.90	2315.0
105.00	1917.0
106.00	691.0
107.00	26656.0
108.00	4079.0
109.10	956.0
109.90	46712.0
111.00	7445.0
111.90	1049.0
112.90	287.0
114.90	169.0
116.00	1539.0
117.00	22080.0
117.90	1597.0
119.00	179.0
119.90	368.0
121.90	1777.0
123.00	2749.0
124.00	1100.0
125.00	1072.0
127.00	85632.0
128.00	6814.0
129.00	32936.0
130.00	2677.0
130.90	606.0
131.90	313.0
132.90	300.0
134.00	1166.0
135.00	2647.0
136.00	1248.0
137.00	1557.0
137.90	335.0
138.80	221.0
139.90	425.0
140.90	4547.0
142.10	1141.0
142.90	1019.0
144.10	292.0
145.00	244.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

145.90	752.0
146.90	2336.0
147.90	5035.0
149.00	1121.0
149.80	270.0
151.10	581.0
152.10	353.0
153.00	1822.0
154.00	794.0
155.00	2111.0
156.00	3719.0
157.00	732.0
157.90	765.0
158.80	669.0
159.90	1368.0
161.00	1885.0
161.80	549.0
162.90	180.0
164.00	246.0
165.00	1516.0
165.90	1286.0
167.00	8318.0
168.00	5099.0
168.90	862.0
169.90	378.0
171.00	434.0
171.90	650.0
173.00	1163.0
173.90	1598.0
175.00	3274.0
176.00	743.0
176.90	1514.0
177.90	830.0
178.90	6009.0
179.90	4492.0
180.90	1878.0
182.00	455.0
182.90	164.0
183.90	566.0
185.00	2670.0
186.00	21328.0
187.00	6770.0
188.00	1120.0
188.90	1364.0
190.00	245.0
190.90	776.0
192.00	1730.0
193.00	2082.0
194.00	469.0
195.00	349.0
196.00	4289.0
198.00	146816.0
198.90	11029.0
199.90	751.0
201.60	657.0
203.00	1102.0
204.00	5218.0
205.00	9082.0
206.00	38992.0
207.00	6122.0
207.90	1651.0
208.90	643.0
210.10	752.0
210.90	1521.0
214.90	436.0
215.90	957.0
216.90	9871.0
217.90	1452.0
220.90	4786.0
221.90	1388.0
223.00	2243.0
224.00	20392.0
225.00	5462.0
226.00	835.0
227.00	9023.0
227.90	1493.0
228.90	1967.0
230.00	251.0
231.00	745.0
231.90	165.0
233.00	179.0
233.90	428.0
235.00	711.0
235.90	420.0
237.00	1277.0
238.90	391.0
240.00	290.0
240.90	516.0
241.90	1057.0
243.00	1089.0
244.00	15881.0
245.00	1970.0
245.90	3060.0
246.90	729.0
248.90	607.0
253.00	291.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

254.90	77056.0
256.00	11974.0
257.00	1141.0
257.90	4164.0
258.90	853.0
264.90	2004.0
265.90	263.0
270.90	177.0
272.00	277.0
273.00	2258.0
274.00	5832.0
275.00	34352.0
276.00	4804.0
277.00	3036.0
277.90	644.0
281.90	157.0
282.90	358.0
284.00	278.0
285.00	508.0
285.90	183.0
292.90	648.0
293.90	250.0
295.00	277.0
296.00	8723.0
297.00	1456.0
298.10	158.0
301.90	165.0
302.90	1046.0
304.00	425.0
314.00	463.0
314.90	839.0
315.90	558.0
316.90	156.0
320.90	390.0
323.00	3152.0
323.90	463.0
327.00	577.0
328.00	325.0
332.00	340.0
332.70	178.0
334.00	1847.0
335.00	588.0
340.90	507.0
345.90	639.0
352.00	593.0
353.00	537.0
354.00	700.0
354.90	215.0
364.90	3574.0
365.90	407.0
370.80	210.0
371.10	213.0
372.00	1236.0
373.00	329.0
382.90	476.0
390.00	175.0
401.90	549.0
403.00	725.0
403.90	242.0
421.00	772.0
421.90	651.0
423.00	4970.0
424.00	2233.0
425.00	301.0
441.00	13514.0
442.00	88520.0
443.00	18456.0
444.00	1624.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

m/z	Abundance
37.00	351.0
38.00	1335.0
39.00	8717.0
39.90	813.0
41.10	327.0
42.90	160.0
43.90	986.0
45.00	208.0
49.00	974.0
50.00	28168.0
51.00	108552.0
52.00	5496.0
53.00	297.0
55.00	627.0
56.00	3331.0
57.00	7448.0
58.00	527.0
58.90	162.0
60.00	171.0
61.00	1421.0
62.00	1453.0
63.00	4230.0
64.00	579.0
65.00	2167.0
67.00	248.0
68.00	2109.0
69.00	102568.0
70.00	618.0
73.00	1349.0
74.00	10309.0
75.00	16712.0
76.00	5797.0
77.00	112960.0
78.00	7755.0
79.00	8275.0
80.00	6310.0
81.00	8544.0
81.90	2164.0
83.00	2130.0
83.90	220.0
84.90	1433.0
86.00	2220.0
86.90	1014.0
87.90	406.0
89.00	223.0
90.90	1981.0
92.00	2247.0
93.00	13973.0
93.90	972.0
94.90	265.0
96.00	665.0
96.80	271.0
98.00	10820.0
99.00	8600.0
99.90	729.0
101.00	4653.0
101.90	306.0
102.90	1705.0
104.00	2890.0
104.90	3089.0
106.00	849.0
107.00	36624.0
108.00	5758.0
109.00	1164.0
110.00	64072.0
111.00	9876.0
112.00	1256.0
112.90	385.0
114.70	242.0
116.00	1988.0
116.90	30384.0
118.00	2401.0
119.00	349.0
119.90	502.0
121.00	164.0
122.00	2360.0
123.00	3656.0
123.90	1606.0
125.00	1477.0
126.00	721.0
127.00	122544.0
128.00	9285.0
128.90	48328.0
130.00	3984.0
131.00	781.0
132.00	340.0
133.00	249.0
133.90	1636.0
134.90	4150.0
136.00	1629.0
137.00	2320.0
138.00	334.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

138.80	294.0
139.90	685.0
140.90	6468.0
141.90	2145.0
142.90	1449.0
143.90	431.0
145.00	307.0
145.90	1193.0
147.00	3717.0
147.90	7746.0
148.90	1823.0
150.10	424.0
151.10	973.0
151.90	485.0
152.90	1869.0
154.00	1374.0
154.90	3634.0
156.00	5312.0
156.90	939.0
157.90	1043.0
158.90	882.0
159.90	1902.0
161.00	2614.0
162.00	845.0
162.80	293.0
163.90	407.0
164.90	2359.0
165.90	1908.0
167.00	12288.0
168.00	6758.0
169.00	1069.0
170.00	433.0
170.90	499.0
171.90	968.0
172.90	1325.0
174.00	2754.0
175.00	4639.0
176.00	1302.0
176.90	2286.0
178.00	922.0
178.90	9432.0
180.00	6751.0
181.00	2959.0
182.00	461.0
182.60	189.0
183.90	764.0
185.00	4330.0
186.00	32944.0
187.00	9443.0
188.00	1081.0
188.90	1896.0
189.90	440.0
191.00	1150.0
191.90	2540.0
193.00	3298.0
193.90	841.0
195.00	396.0
196.00	5878.0
197.00	1674.0
197.90	228224.0
199.00	15378.0
200.00	1312.0
201.40	1019.0
202.90	1774.0
204.00	8382.0
205.00	13787.0
206.00	61848.0
207.00	9118.0
208.00	2088.0
208.90	772.0
210.00	968.0
210.90	2452.0
214.90	609.0
216.00	1375.0
216.90	15670.0
217.90	2096.0
218.90	242.0
221.00	8145.0
221.80	2266.0
223.00	3152.0
224.00	32080.0
225.00	8111.0
226.00	1349.0
227.00	14844.0
228.00	2250.0
229.00	2873.0
229.90	334.0
231.00	917.0
232.00	214.0
232.70	285.0
233.90	1061.0
235.00	987.0
235.90	676.0
236.90	1555.0
238.00	211.0
238.90	517.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

240.00	408.0
240.90	809.0
242.00	1758.0
243.00	1766.0
244.00	22824.0
245.00	2994.0
246.00	5113.0
246.90	948.0
247.80	246.0
249.00	786.0
250.00	180.0
250.90	226.0
252.00	282.0
252.90	630.0
255.00	130976.0
256.00	18648.0
256.90	1700.0
257.90	7077.0
258.90	1054.0
260.00	229.0
260.80	215.0
264.00	262.0
264.90	3468.0
265.90	436.0
270.80	256.0
272.00	386.0
272.90	3660.0
274.00	9899.0
275.00	56256.0
276.00	7123.0
277.00	5560.0
277.90	1085.0
278.90	332.0
281.00	206.0
283.00	479.0
284.00	399.0
285.00	783.0
286.00	195.0
288.90	236.0
291.90	247.0
292.90	1443.0
294.00	201.0
295.90	15724.0
296.90	2166.0
297.90	165.0
301.00	207.0
301.90	441.0
302.90	1678.0
304.00	537.0
307.90	171.0
308.80	193.0
309.80	191.0
313.90	544.0
314.90	1573.0
315.90	1010.0
316.90	253.0
320.90	539.0
322.00	247.0
323.00	5089.0
324.00	795.0
324.90	152.0
326.00	209.0
326.90	793.0
328.00	520.0
332.00	328.0
332.90	547.0
334.00	3147.0
334.90	1013.0
340.90	690.0
345.90	1177.0
347.10	151.0
352.00	1450.0
352.90	966.0
353.90	1642.0
355.00	511.0
364.90	7005.0
366.00	944.0
369.90	189.0
370.90	549.0
372.00	2088.0
372.90	673.0
383.00	530.0
383.90	279.0
390.00	379.0
391.00	319.0
402.00	1052.0
402.90	1274.0
404.00	486.0
421.00	1370.0
421.90	1344.0
423.00	9222.0
423.90	3061.0
425.00	516.0
441.00	24904.0
442.00	162368.0
443.00	35728.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

444.00

3301.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

m/z	Abundance
36.90	541.0
38.00	1279.0
39.00	6705.0
39.90	1019.0
41.00	311.0
42.90	206.0
44.00	947.0
44.90	233.0
49.00	881.0
50.00	23432.0
51.00	94032.0
52.00	5007.0
52.90	190.0
55.00	600.0
56.00	3034.0
57.00	6517.0
57.90	431.0
61.00	1333.0
62.00	1502.0
63.00	3846.0
63.90	592.0
65.00	1686.0
67.00	182.0
68.00	1646.0
69.00	85784.0
70.00	411.0
73.00	1403.0
74.00	9235.0
75.00	14746.0
76.00	4780.0
77.00	102784.0
78.00	6418.0
79.00	7535.0
79.90	4997.0
81.00	6785.0
81.90	1602.0
82.90	1646.0
83.90	453.0
85.00	1342.0
85.90	2229.0
86.90	999.0
88.00	386.0
89.10	234.0
91.00	1632.0
91.90	2015.0
93.00	11114.0
93.90	730.0
94.80	186.0
95.90	601.0
97.10	377.0
98.00	9350.0
99.00	7538.0
99.90	734.0
101.00	3747.0
102.00	278.0
103.00	1426.0
103.90	3140.0
104.90	2677.0
105.90	815.0
107.00	33240.0
108.00	4532.0
109.00	942.0
110.00	59192.0
111.00	8368.0
112.00	1110.0
113.00	349.0
114.90	198.0
116.00	1854.0
117.00	27304.0
118.00	2076.0
118.90	289.0
119.90	332.0
120.90	244.0
121.90	2325.0
122.90	3373.0
123.90	1742.0
124.90	1446.0
127.00	113712.0
128.00	8713.0
129.00	43856.0
130.00	3599.0
131.00	862.0
131.80	421.0
132.90	337.0
134.00	1365.0
135.00	3828.0
135.90	1458.0
137.00	2186.0
137.90	469.0
139.00	271.0
139.90	650.0
141.00	5792.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

142.00	2052.0
142.90	1267.0
143.90	286.0
144.90	358.0
145.90	1072.0
147.00	3330.0
148.00	6707.0
148.90	1652.0
149.90	461.0
151.00	626.0
151.60	504.0
152.90	1845.0
154.00	1770.0
155.00	2934.0
156.00	5177.0
157.00	966.0
157.90	1251.0
158.90	812.0
160.00	1666.0
161.00	2626.0
162.00	565.0
162.90	231.0
164.00	375.0
164.90	2279.0
166.00	1891.0
167.00	10720.0
168.00	6172.0
169.00	1071.0
169.90	366.0
170.90	423.0
171.90	970.0
172.90	1334.0
173.90	2587.0
175.00	4658.0
176.00	1125.0
176.90	2047.0
178.00	857.0
178.90	8254.0
180.00	5564.0
181.00	2570.0
181.90	389.0
182.60	294.0
183.90	666.0
185.00	4226.0
186.00	30760.0
187.00	9222.0
188.00	946.0
188.90	2442.0
189.90	344.0
191.00	1068.0
191.90	2263.0
192.90	3228.0
194.00	646.0
195.10	262.0
196.00	5999.0
197.90	214720.0
198.90	13868.0
200.00	1305.0
201.50	887.0
203.00	1632.0
204.00	8204.0
205.00	13579.0
206.00	60056.0
207.00	8400.0
208.00	1976.0
208.90	677.0
210.10	1093.0
210.80	2122.0
211.70	630.0
214.90	673.0
216.00	1172.0
217.00	16408.0
217.90	2466.0
218.90	350.0
221.00	7506.0
221.80	2077.0
223.00	3133.0
224.00	32016.0
225.00	8487.0
226.00	938.0
226.90	14085.0
227.90	1849.0
228.90	2767.0
229.90	443.0
231.00	1133.0
231.80	154.0
233.00	259.0
233.90	876.0
234.90	849.0
235.90	526.0
237.00	1215.0
237.80	192.0
238.90	609.0
239.90	341.0
240.90	576.0
241.90	1735.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

243.00	1675.0
244.00	23192.0
245.00	3061.0
245.90	5084.0
246.90	982.0
247.90	261.0
248.90	812.0
249.90	217.0
250.90	215.0
251.90	163.0
253.00	496.0
255.00	133184.0
256.00	19112.0
257.00	1727.0
257.90	7183.0
259.00	1229.0
260.00	253.0
260.90	236.0
264.00	206.0
265.00	2854.0
266.10	404.0
270.90	350.0
272.00	334.0
273.00	4015.0
273.90	9314.0
275.00	56824.0
276.00	7223.0
276.90	4933.0
278.00	684.0
278.90	184.0
281.00	266.0
282.00	167.0
282.90	573.0
284.10	346.0
285.00	1073.0
286.00	155.0
289.00	241.0
289.90	168.0
290.90	170.0
291.90	279.0
292.90	1106.0
293.90	319.0
296.00	16384.0
296.90	2451.0
301.00	160.0
302.00	266.0
303.00	1738.0
304.00	500.0
308.00	219.0
310.00	164.0
313.00	236.0
313.90	964.0
314.90	2047.0
316.00	1235.0
320.80	605.0
322.10	260.0
323.10	5657.0
324.00	1097.0
326.90	1191.0
327.90	509.0
331.90	365.0
333.00	538.0
333.90	3538.0
335.00	843.0
340.90	670.0
345.90	1085.0
346.90	291.0
352.00	1898.0
353.00	1268.0
354.00	1721.0
354.90	411.0
358.80	199.0
364.90	7777.0
365.90	1050.0
369.90	202.0
371.00	395.0
371.90	2558.0
373.00	842.0
382.90	740.0
383.90	285.0
390.00	395.0
390.90	357.0
391.80	211.0
400.70	232.0
401.90	1242.0
402.90	1463.0
404.00	575.0
404.90	263.0
421.00	1392.0
422.00	1559.0
422.90	10199.0
424.00	2904.0
424.90	438.0
441.00	35272.0
442.00	227520.0
443.00	43896.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

444.004139.0

445.00174.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280

m/z	Abundance
39.90	426.0
43.10	237.0
43.90	1305.0
48.90	231.0
72.90	611.0
83.90	238.0
146.90	200.0
207.00	630.0
207.90	173.0

Instrument :
BNA_N
ClientSampleId :
DFTPP280