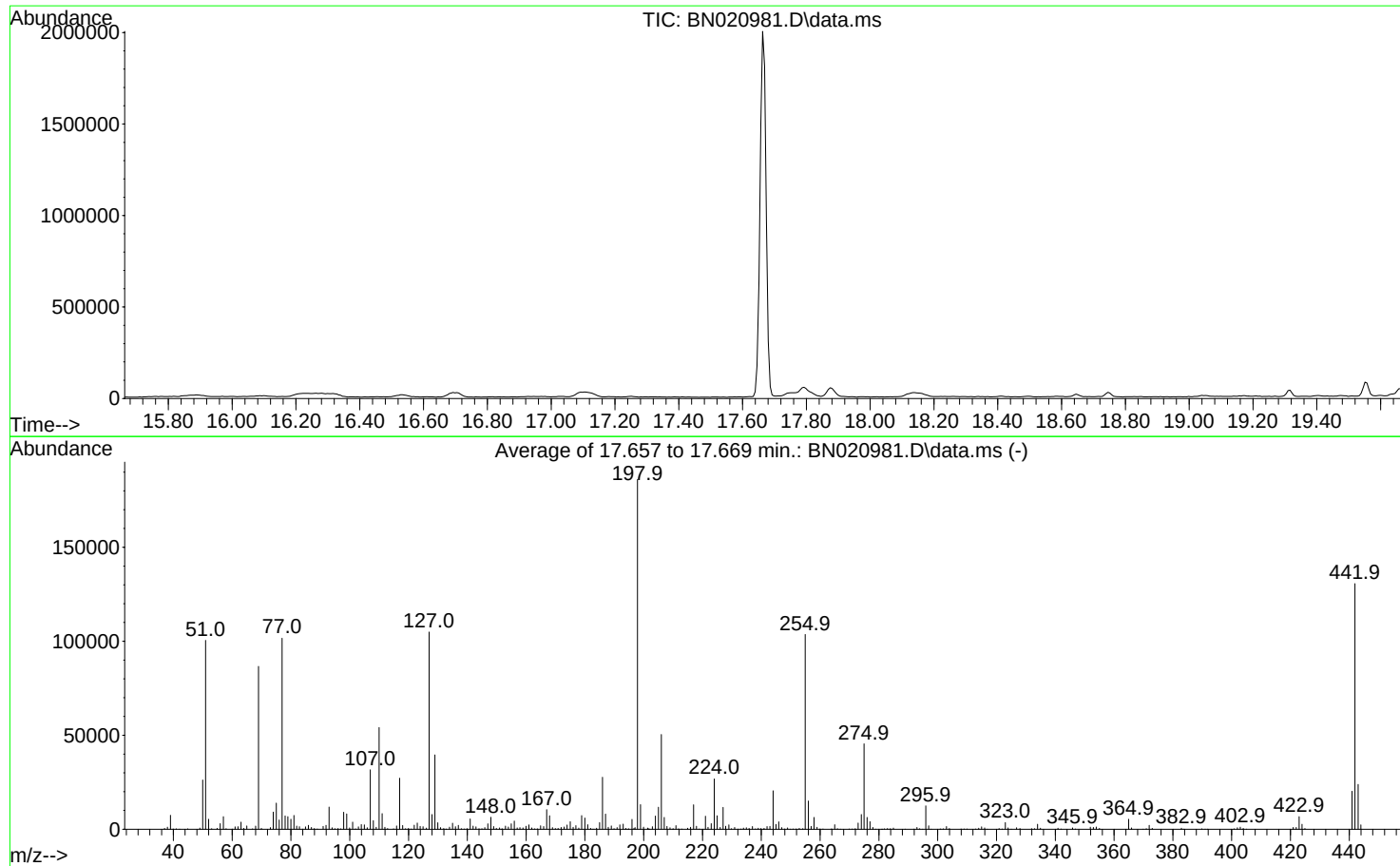


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080422\
 Data File : BN020981.D
 Acq On : 04 Aug 2022 08:39
 Operator : CG/JU
 Sample : DFTPP274
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP274

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 : Wed Aug 03 16:31:11 2022



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	54.0	100518	PASS
68	69	0.00	2	1.9	1671	PASS
69	198	0.00	100	46.6	86668	PASS
70	69	0.00	2	0.6	505	PASS
127	198	10	80	56.4	104933	PASS
197	198	0.00	2	0.5	887	PASS
198	198	100	100	100.0	186005	PASS
199	198	5	9	7.1	13137	PASS
275	198	10	60	24.4	45440	PASS
365	198	1	100	2.9	5317	PASS
441	198	0.01	100	10.9	20258	PASS
442	198	50	100	70.2	130651	PASS
443	442	15	24	18.3	23889	PASS

m/z	Abundance
39.00	219.0
39.90	795.0
41.00	220.0
43.00	361.0
44.00	2418.0
49.00	276.0
50.80	157.0
54.90	283.0
58.90	210.0
68.90	153.0
73.00	1428.0
74.00	198.0
78.90	175.0
82.90	194.0
83.90	221.0
90.90	157.0
96.00	187.0
132.90	183.0
147.00	552.0
207.00	1035.0
207.90	281.0
221.00	184.0
280.90	359.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

m/z	Abundance
37.00	357.0
38.00	1054.0
39.10	7407.0
40.00	831.0
41.00	373.0
42.10	163.0
43.00	343.0
44.00	2093.0
44.90	252.0
49.00	821.0
50.00	24688.0
51.00	97448.0
52.00	5387.0
53.10	254.0
55.00	758.0
55.90	2746.0
57.00	6227.0
58.00	261.0
61.00	1279.0
62.00	1176.0
63.00	3574.0
64.00	464.0
65.00	1842.0
66.90	234.0
68.00	1500.0
69.00	78960.0
69.90	506.0
73.00	2656.0
74.00	9313.0
75.00	13223.0
76.00	4959.0
77.00	92576.0
78.00	7007.0
79.00	6649.0
80.00	4934.0
81.00	6574.0
81.90	1620.0
83.00	1544.0
83.90	314.0
85.00	1044.0
85.90	2005.0
86.90	1015.0
87.90	396.0
91.00	1664.0
91.90	2020.0
93.00	10649.0
93.90	839.0
94.90	280.0
96.00	549.0
96.90	342.0
98.00	8033.0
99.00	8161.0
99.90	716.0
101.00	3550.0
102.00	232.0
103.00	1141.0
104.00	2141.0
105.00	2050.0
106.00	645.0
107.00	28208.0
108.00	4476.0
109.00	1029.0
110.00	47920.0
111.00	7075.0
112.00	984.0
113.00	418.0
114.90	204.0
116.00	1834.0
116.90	23792.0
118.00	2102.0
119.00	343.0
119.90	381.0
121.00	188.0
122.00	1925.0
123.00	2993.0
123.90	1290.0
125.00	1184.0
126.10	567.0
127.00	94152.0
128.00	7543.0
129.00	34600.0
129.90	2890.0
130.90	879.0
131.90	305.0
132.80	202.0
133.90	1043.0
135.00	2936.0
136.00	1130.0
137.00	2023.0
138.00	311.0
139.90	441.0
141.00	4402.0

Instrument :

BNA_N

ClientSampleId :

DFTPP274

141.90	1416.0
142.90	1128.0
144.00	282.0
144.90	276.0
146.00	850.0
147.00	3413.0
148.00	5694.0
149.00	1396.0
149.80	447.0
150.90	644.0
151.90	305.0
152.90	1629.0
153.90	1030.0
155.00	2332.0
156.00	3574.0
156.90	616.0
157.90	695.0
158.90	590.0
159.90	1457.0
161.00	2115.0
161.90	647.0
162.90	207.0
163.90	207.0
165.00	1549.0
165.90	1195.0
167.00	9072.0
168.00	7500.0
168.90	674.0
169.90	328.0
170.90	437.0
171.90	852.0
172.90	1023.0
173.90	2077.0
175.00	3121.0
176.00	939.0
177.00	1602.0
177.90	639.0
178.90	6523.0
180.00	5415.0
180.90	1793.0
181.90	356.0
183.10	284.0
184.00	443.0
185.00	2910.0
186.00	22752.0
187.00	6856.0
188.00	967.0
189.00	1528.0
189.90	331.0
190.90	789.0
191.90	1811.0
193.00	2284.0
194.00	571.0
194.70	181.0
195.00	191.0
196.00	3976.0
197.10	1158.0
197.90	155840.0
198.90	11256.0
199.90	966.0
201.40	943.0
202.00	253.0
203.00	962.0
204.00	5432.0
205.00	9372.0
206.00	41520.0
207.00	6222.0
207.90	1520.0
208.90	753.0
209.90	601.0
211.00	1402.0
211.90	356.0
214.90	445.0
215.90	860.0
216.90	10339.0
217.90	1341.0
221.00	6126.0
222.00	1440.0
222.90	2138.0
224.00	21256.0
225.00	5763.0
226.00	902.0
227.00	9173.0
227.90	1329.0
228.90	1651.0
229.80	290.0
230.90	669.0
233.90	493.0
234.90	741.0
235.80	402.0
237.00	1366.0
238.10	265.0
238.90	347.0
240.00	393.0
240.80	547.0
242.00	1068.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

243.00	1406.0
244.00	17248.0
245.00	2322.0
246.00	3423.0
246.90	649.0
247.90	167.0
249.00	567.0
250.80	164.0
252.90	489.0
255.00	81936.0
256.00	11570.0
256.90	1469.0
257.90	5112.0
258.90	778.0
263.90	245.0
265.00	2142.0
265.90	245.0
266.90	210.0
270.90	212.0
272.00	246.0
273.00	2698.0
274.00	6120.0
274.90	33704.0
276.00	4967.0
276.90	3029.0
277.90	826.0
281.00	461.0
281.90	190.0
283.00	281.0
283.90	216.0
284.90	480.0
293.00	785.0
293.90	290.0
296.00	9241.0
297.00	1425.0
297.80	151.0
300.80	213.0
302.00	235.0
303.00	1082.0
304.00	323.0
308.00	160.0
313.90	418.0
314.90	899.0
315.90	600.0
320.90	282.0
323.00	2730.0
324.00	527.0
326.80	564.0
327.90	360.0
332.00	228.0
333.00	274.0
334.00	2180.0
335.00	353.0
341.00	472.0
342.00	167.0
345.80	466.0
346.80	185.0
351.90	914.0
353.00	651.0
353.90	863.0
354.90	442.0
365.00	3806.0
365.90	528.0
370.90	350.0
372.00	1440.0
373.00	408.0
382.90	500.0
389.80	168.0
400.90	230.0
401.90	625.0
402.90	770.0
403.80	318.0
420.90	625.0
421.90	528.0
422.90	4579.0
424.00	2291.0
424.90	286.0
441.00	13415.0
442.00	84880.0
443.00	14650.0
444.00	1701.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

m/z	Abundance
37.00	533.0
38.00	1346.0
39.00	8868.0
40.00	958.0
41.00	579.0
42.90	301.0
44.00	2115.0
44.90	285.0
49.00	1050.0
50.00	29808.0
51.00	113760.0
52.00	6016.0
53.00	292.0
54.90	816.0
56.00	3564.0
57.00	7434.0
57.90	360.0
60.00	153.0
61.00	1393.0
62.00	1758.0
63.00	4171.0
63.90	541.0
65.00	2057.0
67.00	262.0
68.00	1904.0
69.00	101736.0
70.00	493.0
73.00	2569.0
74.00	10475.0
75.00	16181.0
76.00	5210.0
77.00	118144.0
78.00	8187.0
79.00	7883.0
80.00	6029.0
81.00	8995.0
82.00	1960.0
82.90	1863.0
83.90	373.0
84.90	1498.0
86.00	2313.0
86.90	1093.0
88.00	388.0
89.00	274.0
91.00	1824.0
92.00	2309.0
93.00	13982.0
94.00	954.0
95.00	272.0
96.00	654.0
97.00	420.0
98.00	10518.0
98.90	8939.0
100.00	881.0
101.00	4616.0
101.90	287.0
102.90	1386.0
104.00	2754.0
105.00	2460.0
105.90	824.0
107.00	36520.0
108.00	5199.0
109.00	1135.0
110.00	62136.0
111.00	10025.0
111.90	975.0
112.80	297.0
114.90	207.0
116.00	2027.0
117.00	32232.0
118.00	2355.0
119.00	422.0
119.90	606.0
120.90	173.0
122.00	2556.0
122.90	3761.0
124.00	1768.0
125.00	1676.0
126.10	829.0
127.00	120576.0
128.00	8620.0
128.90	45976.0
130.00	3988.0
130.90	992.0
131.90	361.0
133.00	310.0
133.90	1353.0
135.00	3601.0
135.90	1828.0
137.00	2658.0
137.90	351.0
139.00	318.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

139.90	501.0
141.00	6501.0
142.00	2055.0
143.00	1369.0
144.00	324.0
145.00	368.0
145.90	950.0
146.90	3925.0
148.00	7118.0
148.90	1701.0
149.90	463.0
151.00	795.0
151.90	511.0
152.90	1723.0
153.90	1491.0
154.90	3415.0
156.00	5173.0
157.00	1038.0
157.90	1112.0
158.90	759.0
160.00	1647.0
160.90	2524.0
161.90	690.0
162.80	273.0
163.80	246.0
164.90	2210.0
166.00	1488.0
167.00	11688.0
168.00	7770.0
168.90	1024.0
170.00	333.0
170.80	519.0
171.90	1233.0
172.90	1392.0
174.00	2833.0
175.00	4984.0
176.00	1230.0
177.00	2251.0
177.90	693.0
178.90	8192.0
180.00	7008.0
181.00	3114.0
182.00	578.0
183.90	660.0
185.00	4273.0
186.00	30960.0
187.00	9733.0
187.90	1292.0
189.00	2145.0
189.90	289.0
191.00	936.0
191.90	2791.0
193.00	3149.0
193.90	500.0
195.00	269.0
196.00	6288.0
196.70	1500.0
197.90	207872.0
198.90	14610.0
200.00	1373.0
201.70	830.0
203.00	1751.0
204.00	8102.0
205.00	14116.0
206.00	56736.0
207.00	8722.0
208.00	2166.0
208.90	932.0
210.10	801.0
210.90	2225.0
211.80	386.0
212.90	192.0
214.90	607.0
216.00	1293.0
217.00	15231.0
218.00	1876.0
219.00	182.0
221.00	8202.0
223.00	3666.0
224.00	31376.0
225.00	8581.0
226.00	1029.0
227.00	12494.0
227.90	1788.0
229.00	2871.0
229.90	396.0
231.00	1385.0
232.10	279.0
233.00	251.0
234.00	850.0
234.80	952.0
235.90	530.0
237.00	1615.0
238.00	344.0
239.00	748.0
239.80	403.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

241.00	633.0
241.90	1667.0
242.90	1792.0
244.00	22456.0
245.00	2955.0
245.90	4498.0
246.90	1090.0
247.90	169.0
249.00	813.0
249.90	265.0
250.90	195.0
252.00	218.0
252.90	608.0
254.10	1050.0
254.90	113928.0
256.00	17800.0
257.00	1690.0
258.00	7235.0
258.90	1164.0
260.10	225.0
261.00	233.0
263.80	155.0
264.90	2604.0
265.90	405.0
266.90	162.0
269.90	244.0
271.00	205.0
272.00	361.0
273.00	3897.0
274.00	8848.0
275.00	55376.0
276.00	7139.0
276.90	4659.0
278.00	1227.0
279.00	181.0
280.90	308.0
282.00	288.0
282.80	512.0
283.90	397.0
285.00	889.0
292.00	192.0
292.90	875.0
293.90	376.0
294.90	331.0
295.90	15075.0
296.90	2082.0
301.00	207.0
301.90	213.0
303.00	1555.0
303.90	352.0
307.90	210.0
309.00	201.0
310.00	217.0
313.00	179.0
314.00	820.0
315.00	1662.0
316.00	845.0
316.90	201.0
320.90	435.0
321.90	299.0
323.00	4541.0
324.00	960.0
326.90	812.0
327.90	404.0
332.00	242.0
332.90	335.0
333.90	2899.0
334.90	677.0
340.80	558.0
342.00	223.0
345.90	968.0
346.80	218.0
351.90	1285.0
353.00	1077.0
354.00	1340.0
355.00	594.0
365.00	6336.0
365.90	774.0
369.90	199.0
370.90	355.0
371.90	2306.0
372.90	577.0
382.90	475.0
383.80	243.0
389.90	326.0
391.80	173.0
400.80	244.0
401.90	874.0
403.00	1208.0
404.00	710.0
421.00	1252.0
422.00	1199.0
423.00	7125.0
423.90	2689.0
424.90	504.0
440.90	22240.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

441.90	135808.0
443.00	23664.0
444.00	2313.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

m/z	Abundance
37.00	566.0
38.00	987.0
39.00	6751.0
40.00	1018.0
41.00	410.0
43.00	378.0
44.00	2056.0
44.90	268.0
49.00	855.0
50.00	24160.0
51.00	90816.0
52.00	4723.0
53.00	381.0
55.00	810.0
56.00	2630.0
57.00	6420.0
58.00	361.0
58.90	178.0
61.00	1336.0
62.00	1228.0
63.00	3684.0
63.90	494.0
65.00	1567.0
66.90	237.0
68.00	1610.0
69.00	79768.0
70.00	517.0
73.00	1858.0
74.00	8367.0
75.00	12465.0
76.00	4712.0
77.00	94200.0
78.00	6273.0
79.00	6099.0
80.00	5144.0
81.00	6644.0
82.00	1607.0
83.00	1439.0
83.80	228.0
85.00	1344.0
86.00	1942.0
87.00	789.0
88.00	411.0
89.00	231.0
91.00	1551.0
92.00	1943.0
92.90	10723.0
94.10	699.0
95.00	404.0
96.00	533.0
97.90	8526.0
99.00	7462.0
100.00	603.0
101.00	3370.0
102.00	214.0
102.90	1273.0
103.90	2566.0
104.90	2494.0
106.00	896.0
107.00	30248.0
108.00	4220.0
109.00	989.0
110.00	52240.0
111.00	7972.0
111.90	1096.0
112.90	400.0
114.90	286.0
115.90	1559.0
117.00	25608.0
118.00	1755.0
119.00	256.0
120.00	386.0
120.90	174.0
121.90	2061.0
123.00	3119.0
123.90	1511.0
124.90	1274.0
126.10	492.0
127.00	100072.0
128.00	7521.0
128.90	38136.0
129.90	3511.0
130.90	793.0
132.00	524.0
132.90	412.0
134.00	1032.0
134.90	3134.0
136.00	1283.0
136.90	1635.0
137.90	366.0
139.00	279.0
140.10	374.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

140.90	5557.0
142.00	1629.0
142.90	1457.0
143.90	293.0
145.00	322.0
145.90	900.0
146.90	3006.0
148.00	6484.0
148.90	1309.0
149.90	493.0
150.90	655.0
151.60	369.0
153.00	1646.0
154.00	1204.0
155.00	3090.0
156.00	4402.0
157.00	643.0
157.90	913.0
158.90	814.0
160.00	1721.0
161.00	2389.0
161.90	828.0
163.00	222.0
163.90	251.0
165.00	1920.0
166.00	1612.0
167.00	10657.0
168.00	6308.0
169.00	968.0
169.90	515.0
170.90	415.0
171.90	932.0
173.00	1332.0
174.00	1890.0
175.00	4113.0
176.00	1051.0
176.90	1873.0
177.90	698.0
178.90	7235.0
180.00	5567.0
180.90	2399.0
182.00	443.0
182.70	186.0
184.00	609.0
185.00	3584.0
186.00	29240.0
187.00	7731.0
188.00	921.0
189.00	1771.0
189.90	337.0
190.90	875.0
191.90	2431.0
193.00	2952.0
193.90	528.0
194.90	296.0
196.00	5414.0
197.00	1504.0
197.90	194304.0
198.90	13545.0
200.00	973.0
201.30	965.0
202.90	1489.0
204.00	7533.0
205.00	11637.0
206.00	53016.0
207.00	7184.0
208.00	1836.0
209.00	770.0
211.00	2246.0
213.00	195.0
215.00	595.0
216.00	899.0
216.90	13539.0
217.90	1626.0
218.90	229.0
221.00	7162.0
221.80	1820.0
222.90	3180.0
224.00	27824.0
225.00	7321.0
226.00	1102.0
227.00	13339.0
227.90	1840.0
229.00	2633.0
229.90	382.0
231.00	892.0
233.00	173.0
233.90	725.0
235.00	736.0
235.90	586.0
237.00	1511.0
237.90	248.0
238.90	615.0
239.90	507.0
240.90	557.0
242.00	1658.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274

242.90	1529.0
244.00	21752.0
245.00	2538.0
245.90	3905.0
247.00	923.0
248.00	231.0
248.90	760.0
250.80	239.0
251.80	258.0
252.90	486.0
255.00	115048.0
256.00	15799.0
257.00	1410.0
257.90	6600.0
259.00	1228.0
259.90	283.0
261.00	211.0
264.10	173.0
264.90	2626.0
265.90	286.0
269.90	162.0
271.00	198.0
271.80	358.0
272.90	3363.0
274.00	8538.0
275.00	47240.0
276.00	6860.0
277.00	4339.0
277.90	757.0
278.80	192.0
280.80	348.0
281.80	234.0
283.00	513.0
283.90	427.0
284.90	714.0
288.90	167.0
291.90	183.0
292.90	1189.0
293.90	344.0
296.00	13040.0
296.90	1970.0
301.00	184.0
301.80	234.0
303.00	1782.0
303.90	521.0
307.90	201.0
309.00	197.0
309.90	201.0
312.80	224.0
314.00	559.0
314.90	1416.0
315.90	708.0
316.90	154.0
320.90	535.0
321.90	288.0
323.00	3446.0
323.90	683.0
325.00	169.0
326.90	1121.0
328.00	481.0
331.90	496.0
333.00	363.0
334.00	2903.0
334.90	709.0
340.90	666.0
341.80	167.0
345.90	862.0
346.90	206.0
351.90	1293.0
352.90	1186.0
354.00	1482.0
355.10	411.0
364.90	5810.0
366.00	894.0
371.00	321.0
372.00	2495.0
373.00	488.0
382.90	749.0
389.80	239.0
391.00	155.0
400.90	155.0
402.00	1023.0
402.90	1459.0
403.90	447.0
405.00	166.0
420.90	1028.0
421.90	1177.0
423.00	8463.0
423.90	2988.0
424.90	377.0
441.00	25120.0
441.90	171264.0
443.00	33352.0
443.90	3023.0

Instrument :
BNA_N
ClientSampleId :
DFTPP274