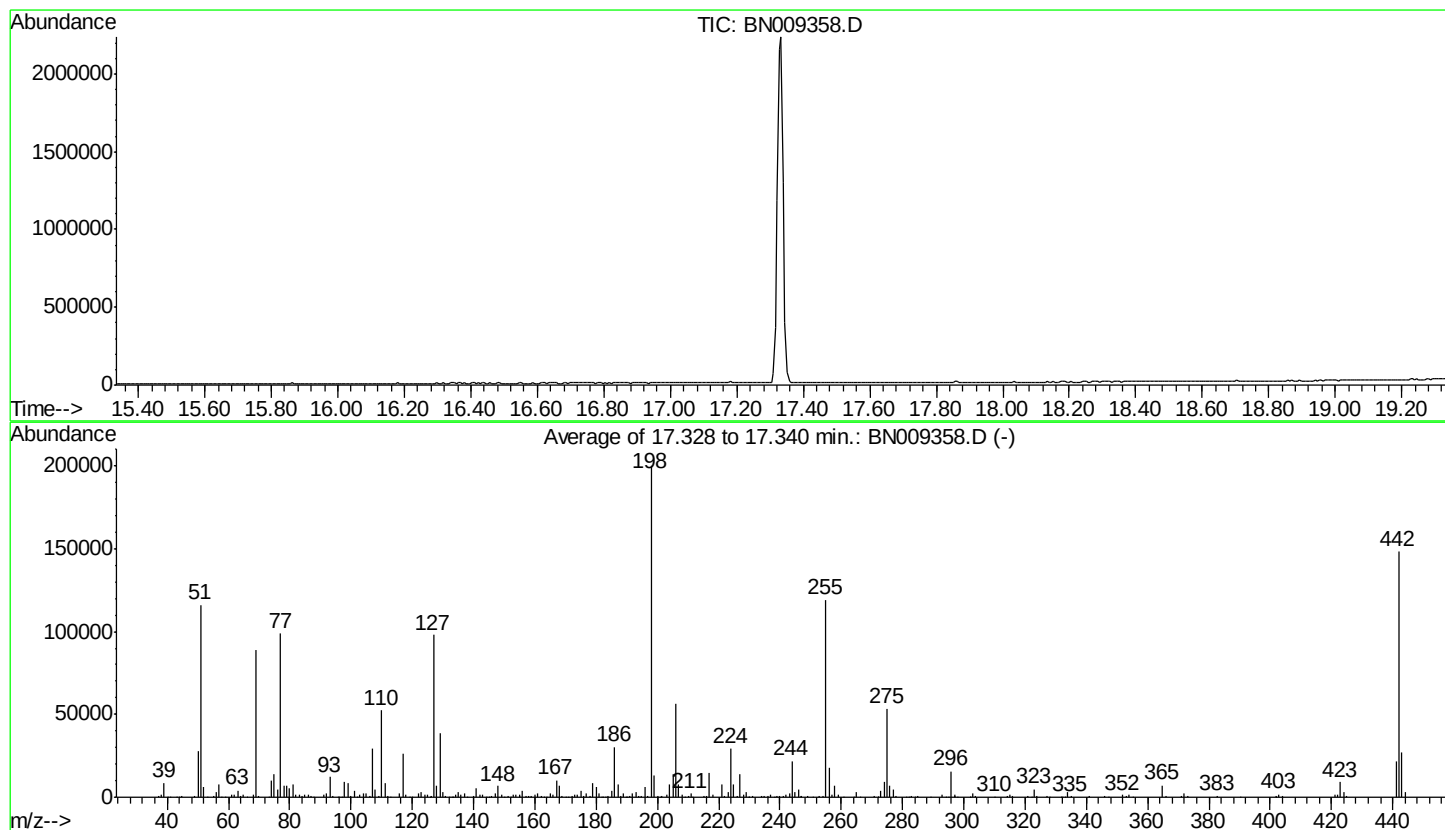


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011320\
 Data File : BN009358.D
 Acq On : 13 Jan 2020 10:07
 Operator : JU
 Sample : DFTPP99
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SST0.418

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN011020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Jan 13 12:29:58 2020



AutoFind: Scans 2438, 2439, 2440; Background Corrected with Scan 2431

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	58.0	116140	PASS
68	69	0.00	2	2.0	1756	PASS
69	198	0.00	100	44.5	89106	PASS
70	69	0.00	2	0.5	459	PASS
127	198	10	80	48.9	97850	PASS
197	198	0.00	2	0.5	980	PASS
198	198	100	100	100.0	200085	PASS
199	198	5	9	6.7	13366	PASS
275	198	10	60	26.7	53434	PASS
365	198	1	100	3.6	7201	PASS
441	198	0.01	100	10.7	21400	PASS
442	198	50	100	74.1	148192	PASS
443	442	15	24	18.1	26869	PASS

Scan 2431 (17.287 min): BN009358.D
DFTPP99

m/z	Abundance
39.90	1619.0
41.00	395.0
44.00	8676.0
48.90	647.0
50.90	305.0
73.00	1053.0
147.00	316.0
207.00	1516.0
207.90	393.0
209.00	383.0

Instrument :

BNA_N

LabSampleId :

SSTD0.418

m/z	Abundance
37.00	674.0
38.00	1976.0
39.00	10545.0
40.00	1774.0
41.00	523.0
44.00	9340.0
44.90	437.0
49.00	1572.0
50.00	37528.0
51.00	147712.0
52.00	7791.0
53.10	474.0
55.00	725.0
56.00	4357.0
57.00	10015.0
57.90	444.0
59.10	336.0
61.00	1795.0
62.00	1957.0
63.00	5353.0
63.90	782.0
65.00	2573.0
66.00	308.0
68.10	2355.0
69.00	113184.0
70.00	547.0
73.00	1381.0
74.00	13181.0
75.00	16976.0
76.00	6506.0
77.00	125440.0
78.00	8454.0
79.00	8384.0
80.00	6790.0
81.00	9968.0
81.90	2108.0
83.00	2086.0
83.90	436.0
85.00	1630.0
85.90	2177.0
87.00	1125.0
87.90	417.0
91.00	2054.0
92.00	2536.0
93.00	15136.0
93.90	1132.0
95.90	833.0
98.00	11595.0
99.00	10657.0
100.00	808.0
101.00	5274.0
102.10	361.0
103.00	1642.0
104.00	3508.0
105.00	2705.0
106.10	928.0
107.00	37192.0
108.00	6190.0
109.00	966.0
110.00	64240.0
111.00	10763.0
111.90	1306.0
112.90	407.0
115.90	2423.0
117.00	30736.0
117.90	2421.0
119.90	442.0
121.90	2688.0
123.00	3897.0
124.00	1689.0
125.00	1458.0
126.20	1007.0
127.00	116840.0
128.00	8658.0
129.00	45752.0
130.00	3409.0
131.00	839.0
131.90	425.0
132.90	407.0
134.00	1648.0
135.00	3891.0
135.90	1849.0
137.00	2183.0
137.80	379.0
139.90	797.0
141.00	6920.0
142.00	1978.0
142.90	1327.0
144.90	511.0
146.00	1071.0
146.90	3281.0

Instrument :
BNA_N
LabSampleId :
SSTD0.418

148.00	7731.0
149.00	1628.0
150.00	492.0
151.10	929.0
151.90	594.0
153.00	1859.0
153.90	1773.0
154.90	3217.0
156.00	4869.0
157.00	745.0
157.90	1407.0
158.90	856.0
160.00	1687.0
160.90	2741.0
162.00	650.0
164.00	584.0
164.90	2757.0
166.00	2177.0
167.00	12127.0
168.00	8184.0
169.00	1220.0
170.00	318.0
170.70	314.0
171.90	1059.0
172.90	1390.0
173.90	2384.0
175.00	4652.0
175.90	1286.0
176.90	2432.0
178.00	771.0
179.00	9749.0
180.00	7406.0
180.90	3313.0
181.80	327.0
182.90	363.0
184.00	926.0
185.00	4394.0
186.00	34496.0
187.00	10137.0
188.00	1270.0
188.90	2038.0
189.90	379.0
190.90	787.0
192.00	2406.0
193.00	2982.0
194.00	747.0
195.00	538.0
196.00	6455.0
196.90	1101.0
197.90	225216.0
198.90	15489.0
200.00	1004.0
201.40	1131.0
203.00	1661.0
204.00	8943.0
205.00	16504.0
206.00	66120.0
207.00	10599.0
207.90	3209.0
209.10	840.0
210.10	984.0
210.90	2080.0
215.00	1248.0
215.90	1219.0
217.00	16400.0
218.00	2096.0
221.00	7703.0
223.00	3946.0
224.00	29224.0
225.00	8923.0
226.00	1536.0
227.00	13936.0
228.00	2037.0
228.90	3509.0
230.00	356.0
231.00	986.0
234.00	941.0
235.00	1297.0
235.90	721.0
236.90	1897.0
238.00	356.0
239.00	329.0
240.00	633.0
241.00	886.0
242.00	2634.0
243.00	2133.0
244.00	22872.0
244.90	3323.0
245.90	5356.0
246.80	1479.0
248.90	1168.0
250.90	331.0
253.00	658.0
255.00	123112.0
256.00	19688.0

Instrument :
BNA_N
LabSampleId :
SSTD0.418

256.90	1823.0
258.00	8173.0
258.90	906.0
260.90	340.0
264.00	312.0
264.90	3479.0
266.10	443.0
271.00	346.0
271.80	385.0
273.00	3713.0
274.00	9411.0
275.00	54616.0
276.00	8280.0
277.00	4944.0
277.90	932.0
281.00	393.0
282.00	375.0
282.90	556.0
283.90	611.0
285.00	993.0
289.00	317.0
292.90	1379.0
294.00	394.0
295.00	533.0
295.90	16784.0
296.90	2633.0
301.90	480.0
302.90	2266.0
304.10	310.0
313.90	593.0
315.00	1860.0
315.90	982.0
321.00	450.0
321.90	305.0
323.00	5534.0
324.00	975.0
327.00	934.0
327.90	439.0
331.80	581.0
333.00	317.0
334.00	2862.0
335.00	946.0
341.10	417.0
345.90	688.0
351.90	1299.0
353.00	913.0
354.00	1724.0
355.10	355.0
365.00	6409.0
365.90	1058.0
370.90	453.0
371.90	2518.0
372.90	487.0
382.90	843.0
401.80	1138.0
402.90	1342.0
403.90	582.0
421.00	1574.0
422.00	942.0
423.00	8073.0
424.00	3176.0
425.00	556.0
441.00	18920.0
442.00	128416.0
443.00	24656.0
444.00	2139.0

Instrument :

BNA_N

LabSampleId :

SSTD0.418

m/z	Abundance
37.10	607.0
38.00	1941.0
39.00	9779.0
40.00	1780.0
41.10	704.0
43.20	336.0
44.00	8517.0
44.90	496.0
49.00	1731.0
50.00	30280.0
51.00	136256.0
52.00	6832.0
52.90	561.0
55.00	898.0
56.00	4205.0
57.00	9474.0
57.90	530.0
60.90	1509.0
62.00	1828.0
63.00	4564.0
64.00	685.0
65.00	1971.0
68.00	1821.0
69.00	102224.0
70.00	505.0
73.00	1422.0
74.00	10976.0
75.00	16220.0
76.00	5324.0
77.00	114304.0
78.00	8401.0
79.00	8615.0
80.00	6538.0
81.00	8852.0
81.90	1819.0
83.00	1782.0
83.90	630.0
85.00	1458.0
86.00	2445.0
87.00	1318.0
87.90	333.0
91.00	2078.0
91.90	2746.0
93.00	13978.0
93.90	751.0
96.10	527.0
97.00	332.0
98.00	10148.0
99.00	9332.0
100.00	622.0
101.00	4882.0
103.00	1690.0
104.00	2956.0
104.90	2372.0
105.90	1100.0
107.00	33008.0
108.00	5760.0
108.90	1115.0
110.00	60648.0
111.00	9982.0
112.00	1277.0
113.00	338.0
115.90	2245.0
117.00	31208.0
117.90	2065.0
119.00	398.0
119.90	499.0
122.00	2289.0
123.00	3636.0
124.00	1128.0
125.00	1272.0
126.10	443.0
127.00	115640.0
128.00	9149.0
129.00	45440.0
129.90	3983.0
130.80	966.0
132.80	517.0
134.00	1263.0
135.00	3945.0
136.00	1203.0
137.00	2385.0
137.90	327.0
140.00	477.0
141.00	6405.0
141.90	1789.0
142.90	1798.0
145.90	1138.0
147.00	3535.0
148.00	8230.0
149.00	2130.0

Instrument :
BNA_N
LabSampleId :
SSTD0.418

150.00	679.0
151.10	904.0
152.00	477.0
153.00	1604.0
154.00	1204.0
155.10	3195.0
156.00	4296.0
157.00	1114.0
157.80	1471.0
158.90	1022.0
159.90	1837.0
160.90	2873.0
161.90	749.0
163.00	330.0
165.00	2685.0
166.00	1884.0
167.00	12435.0
168.00	7462.0
169.00	1205.0
170.00	522.0
170.80	565.0
172.00	1042.0
173.00	1479.0
173.90	2034.0
175.00	5322.0
175.90	1304.0
177.00	2358.0
178.00	818.0
179.00	9581.0
180.00	6914.0
181.00	2704.0
182.00	558.0
183.90	795.0
185.00	4629.0
186.00	35552.0
187.00	8803.0
188.10	1111.0
188.90	2868.0
189.80	343.0
190.10	327.0
190.90	1258.0
192.00	3260.0
193.00	3983.0
193.90	721.0
194.90	426.0
196.00	8200.0
196.80	1210.0
197.90	239488.0
198.90	16440.0
200.00	1134.0
201.30	979.0
202.90	2262.0
204.00	8680.0
205.00	15317.0
206.00	63560.0
207.00	10065.0
208.00	2640.0
209.00	814.0
209.90	1185.0
211.00	2777.0
211.60	693.0
215.00	592.0
216.00	1436.0
216.90	17192.0
217.90	2320.0
221.00	8063.0
222.00	1988.0
223.00	4044.0
224.00	36760.0
225.00	8924.0
226.00	1093.0
226.90	17280.0
227.90	2420.0
229.00	3022.0
229.90	422.0
231.00	1427.0
234.00	1016.0
235.00	1119.0
236.00	782.0
237.00	1716.0
238.80	562.0
239.90	587.0
241.00	1022.0
242.00	1828.0
243.00	2929.0
244.00	27536.0
245.00	3617.0
245.90	5497.0
247.00	1192.0
249.00	1294.0
252.90	703.0
254.00	1093.0
255.00	144448.0
256.00	22120.0
256.90	2498.0

Instrument :

BNA_N

LabSampleId :

SSTD0.418

258.00	8331.0
258.90	1957.0
264.00	411.0
265.00	3484.0
266.00	444.0
271.00	561.0
272.00	318.0
273.00	3934.0
274.00	11507.0
275.00	65840.0
275.90	7426.0
276.90	5405.0
278.00	773.0
281.80	358.0
283.00	596.0
284.00	577.0
284.90	875.0
293.00	1464.0
294.00	397.0
294.90	300.0
296.00	18160.0
297.10	1987.0
298.00	340.0
301.90	375.0
303.00	2423.0
303.90	801.0
310.10	381.0
314.00	1272.0
314.90	1883.0
316.00	1203.0
321.00	538.0
322.00	373.0
323.00	5596.0
324.00	1196.0
327.00	1336.0
328.00	718.0
332.10	363.0
332.90	595.0
334.00	3940.0
335.00	658.0
340.90	727.0
345.90	1336.0
347.00	347.0
352.00	1926.0
352.80	1114.0
354.00	2331.0
354.90	404.0
364.90	8375.0
366.00	1034.0
371.00	458.0
372.00	3304.0
372.90	747.0
382.90	1220.0
390.10	329.0
401.80	1269.0
402.90	2192.0
403.80	1031.0
420.90	2074.0
421.90	1697.0
423.00	10218.0
423.90	4019.0
424.90	494.0
441.00	26384.0
442.00	176640.0
443.00	32864.0
444.00	3869.0

Instrument :
BNA_N
LabSampleId :
SSTD0.418

m/z	Abundance
37.10	485.0
38.10	1051.0
39.10	5393.0
40.00	1517.0
41.00	467.0
43.10	341.0
44.00	8681.0
45.00	370.0
49.00	912.0
50.00	15896.0
51.00	65368.0
52.00	3300.0
54.90	441.0
56.00	1593.0
57.00	4413.0
60.90	853.0
62.00	937.0
63.00	2556.0
64.10	339.0
65.00	1219.0
68.10	1093.0
69.00	51912.0
70.00	327.0
73.10	1241.0
73.90	5337.0
75.00	8588.0
76.00	2577.0
77.00	56680.0
78.00	4084.0
79.00	3143.0
79.90	3518.0
81.00	4145.0
82.00	1332.0
83.00	1129.0
83.90	433.0
85.00	629.0
86.10	1242.0
86.90	391.0
91.00	1140.0
92.00	1085.0
93.00	7253.0
94.00	691.0
96.00	474.0
98.00	5682.0
98.90	4633.0
99.80	343.0
101.00	2235.0
103.00	810.0
104.00	1218.0
105.00	1529.0
105.90	570.0
106.90	17144.0
107.90	2432.0
109.00	667.0
110.00	32344.0
111.00	5265.0
112.10	934.0
116.00	1225.0
117.00	16093.0
118.00	1251.0
122.00	1418.0
123.00	1901.0
123.90	861.0
125.00	866.0
125.90	337.0
127.00	61072.0
128.00	3978.0
129.00	24168.0
130.00	2201.0
131.00	327.0
133.10	319.0
134.00	1095.0
135.00	2155.0
135.90	565.0
137.00	1337.0
140.90	3141.0
141.90	1007.0
142.90	982.0
144.10	391.0
145.80	714.0
147.00	1717.0
147.90	3951.0
148.90	823.0
151.20	595.0
153.00	929.0
153.90	1105.0
155.00	1955.0
156.00	2258.0
157.00	613.0
158.00	650.0
159.00	392.0

Instrument :
BNA_N
LabSampleId :
SSTD0.418

160.00	1367.0
161.00	1623.0
162.00	498.0
164.90	1265.0
165.90	1541.0
167.00	6720.0
168.00	4507.0
168.90	383.0
172.00	543.0
172.90	877.0
174.00	1448.0
174.90	2702.0
175.80	613.0
176.90	1174.0
177.90	538.0
179.00	5235.0
180.00	3269.0
180.90	1346.0
183.80	751.0
185.00	2653.0
186.00	21008.0
187.00	5434.0
187.90	649.0
189.00	1430.0
190.90	932.0
191.90	1822.0
193.00	2097.0
194.00	630.0
194.80	319.0
196.00	3544.0
196.70	631.0
197.90	135552.0
199.00	8171.0
200.00	793.0
201.10	429.0
201.50	587.0
203.00	1044.0
204.00	4923.0
205.00	9231.0
206.00	39368.0
207.00	6882.0
208.00	1156.0
209.00	610.0
209.90	613.0
210.90	1332.0
214.90	387.0
215.90	700.0
217.00	10110.0
218.00	1168.0
221.00	6400.0
221.90	1320.0
223.00	2447.0
224.00	21264.0
225.00	4967.0
226.10	701.0
227.00	9802.0
227.90	1323.0
229.00	1755.0
229.70	378.0
231.00	571.0
234.00	482.0
234.90	588.0
236.00	405.0
237.10	988.0
238.80	488.0
239.90	384.0
240.90	835.0
241.90	1274.0
243.00	1356.0
244.00	15672.0
245.00	2306.0
246.00	3596.0
246.90	542.0
248.90	951.0
252.80	307.0
254.00	780.0
255.00	89728.0
256.00	12549.0
257.00	1156.0
258.00	5064.0
259.00	1107.0
263.90	389.0
264.90	1600.0
270.90	409.0
272.10	423.0
273.00	3266.0
274.00	7377.0
275.00	39848.0
276.00	5056.0
277.00	3523.0
278.00	495.0
281.10	578.0
282.90	593.0
285.00	566.0
292.90	922.0

Instrument :

BNA_N

LabSampleId :

SSTD0.418

296.00	12259.0
297.00	1645.0
302.10	346.0
302.90	1504.0
303.90	381.0
314.10	602.0
315.00	1123.0
316.00	1065.0
320.90	380.0
323.00	3858.0
324.00	507.0
326.90	853.0
332.00	420.0
333.00	308.0
333.90	2587.0
334.90	405.0
341.00	660.0
345.90	931.0
351.90	1350.0
352.90	729.0
354.00	1410.0
355.00	349.0
365.00	6821.0
365.80	527.0
366.10	473.0
371.00	411.0
372.00	2320.0
373.00	343.0
382.80	710.0
402.00	1081.0
402.90	1548.0
404.00	344.0
421.00	1130.0
421.90	1328.0
423.00	9162.0
424.00	2569.0
424.90	431.0
441.00	18896.0
442.00	139520.0
442.90	23088.0
443.90	2196.0

Instrument :
BNA_N
LabSampleId :
SSTD0.418