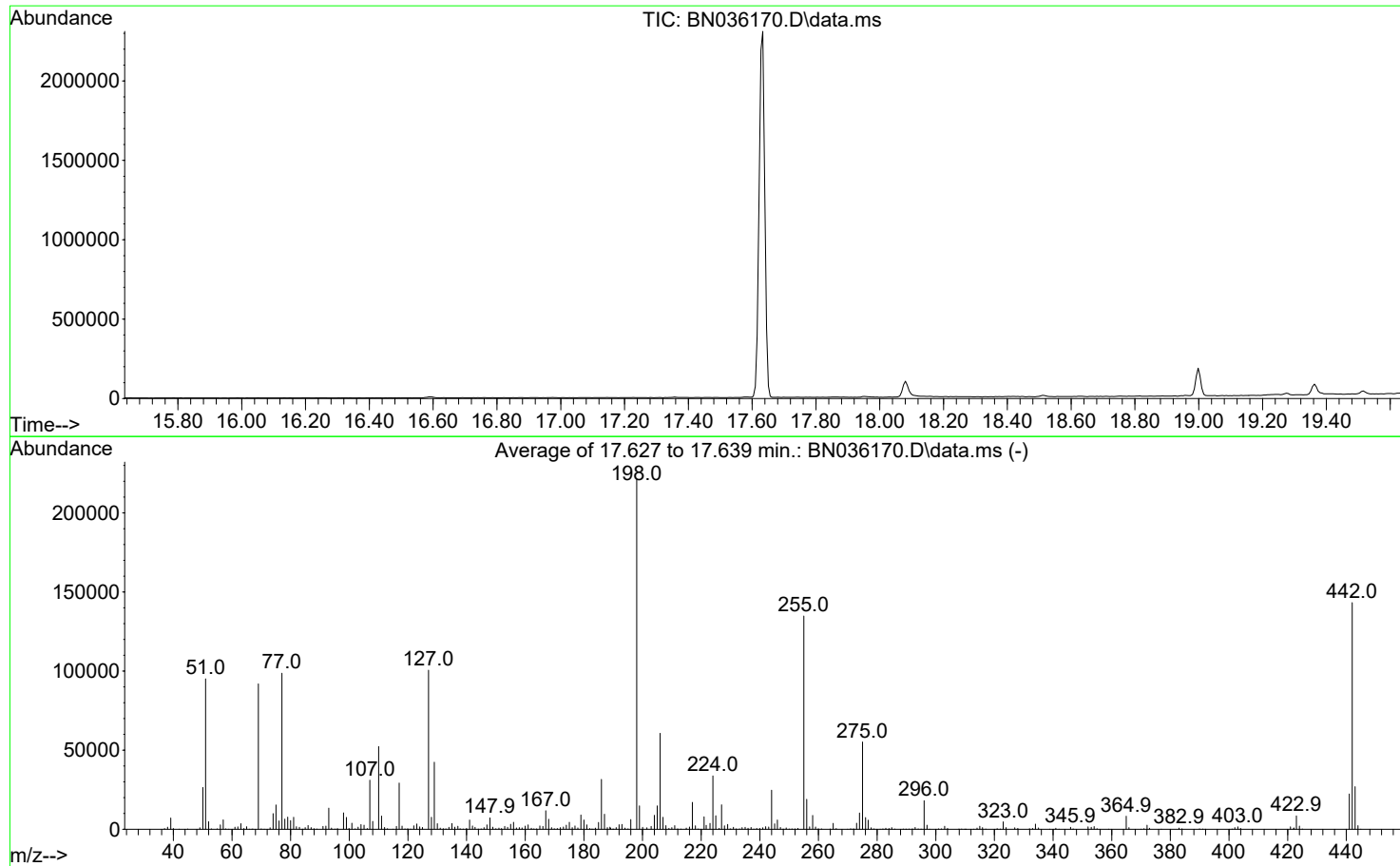


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036170.D
Acq On : 31 Jan 2025 16:23
Operator : RC/JU
Sample : DFTPP261
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP261

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Feb 03 12:27:24 2025



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.0	95075	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	41.6	91880	PASS
70	69	0.00	2	0.3	267	PASS
127	198	10	80	45.5	100531	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	221035	PASS
199	198	5	9	6.7	14859	PASS
275	198	10	60	25.0	55160	PASS
365	198	1	100	3.7	8282	PASS
441	198	0.01	100	10.1	22304	PASS
442	198	50	100	64.8	143280	PASS
443	442	15	24	18.8	26880	PASS

m/z	Abundance
39.10	153.0
40.00	924.0
41.00	464.0
43.00	452.0
44.00	2089.0
44.90	161.0
55.10	394.0
56.00	173.0
57.00	221.0
69.00	331.0
70.10	171.0
73.00	490.0
82.00	158.0
83.00	326.0
83.90	262.0
84.90	197.0
95.90	153.0
97.00	170.0
146.90	198.0
193.00	184.0
207.10	1017.0
207.90	215.0
209.10	317.0
281.10	345.0

Instrument :
BNA_N
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m/z	Abundance
37.00	505.0
38.00	1660.0
39.10	9333.0
40.00	1244.0
41.00	367.0
42.00	170.0
43.10	281.0
44.00	1844.0
45.00	416.0
49.00	1092.0
50.00	32304.0
51.00	118152.0
52.00	6281.0
53.00	388.0
55.00	778.0
56.00	3800.0
57.00	7651.0
57.90	363.0
58.90	189.0
61.00	1486.0
62.00	1960.0
63.00	4476.0
64.10	768.0
65.00	2103.0
66.00	214.0
67.10	271.0
69.00	113872.0
69.90	505.0
71.00	179.0
73.00	1872.0
74.00	12074.0
75.00	19208.0
76.10	6363.0
77.00	122136.0
78.00	8452.0
79.00	9063.0
80.00	6655.0
81.00	9613.0
82.00	2324.0
83.00	1986.0
83.90	310.0
85.00	1621.0
86.00	2938.0
87.00	1385.0
88.00	452.0
88.90	257.0
91.00	2301.0
92.00	2401.0
93.00	16544.0
93.90	1006.0
95.00	196.0
96.00	695.0
98.00	12739.0
99.00	9939.0
99.90	725.0
100.90	4478.0
101.90	282.0
103.00	1429.0
104.00	3711.0
105.00	3070.0
106.10	1377.0
107.00	37184.0
108.00	6310.0
110.00	62920.0
111.00	9929.0
112.00	1578.0
113.00	321.0
115.10	201.0
116.00	2095.0
117.00	34336.0
118.00	2411.0
118.90	288.0
119.90	554.0
121.00	218.0
122.00	2535.0
123.00	3671.0
124.00	2153.0
125.00	1462.0
127.00	117832.0
128.00	9001.0
129.00	49680.0
130.00	4192.0
131.00	873.0
132.00	407.0
133.00	429.0
133.90	1237.0
135.00	4331.0
136.00	1544.0
137.00	2436.0
137.90	485.0
138.90	382.0
140.00	754.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

141.00	6532.0
142.00	2508.0
142.90	1336.0
143.90	337.0
144.90	386.0
146.00	1220.0
147.00	3564.0
147.90	8304.0
149.00	1770.0
150.00	476.0
151.00	880.0
152.00	624.0
153.00	2264.0
154.10	1248.0
155.00	4056.0
156.00	5148.0
157.00	877.0
157.90	1293.0
158.90	890.0
160.00	2480.0
161.00	3172.0
162.10	902.0
162.90	290.0
165.00	2373.0
166.00	1587.0
167.00	13534.0
168.00	7878.0
169.00	1170.0
169.90	348.0
170.90	642.0
172.00	1082.0
173.00	1896.0
174.00	3029.0
175.00	5124.0
176.10	1087.0
177.00	2484.0
177.90	928.0
179.00	10468.0
180.00	6610.0
181.00	2808.0
182.10	524.0
182.70	186.0
183.20	172.0
183.90	826.0
185.00	4839.0
186.00	34480.0
187.00	10909.0
188.00	1181.0
188.90	2306.0
189.90	375.0
190.90	1145.0
192.00	3308.0
193.00	3041.0
194.00	871.0
195.00	509.0
196.00	6625.0
198.00	242112.0
198.90	15866.0
200.10	1388.0
201.50	935.0
203.00	1995.0
204.00	9956.0
205.00	16616.0
206.00	68896.0
207.00	9357.0
208.00	2774.0
209.00	1100.0
210.00	1366.0
211.00	2853.0
211.90	580.0
213.00	237.0
214.90	1036.0
216.00	1519.0
217.00	18056.0
218.00	2218.0
218.90	283.0
221.00	8717.0
221.70	2883.0
223.00	4357.0
224.00	37912.0
225.00	9135.0
226.10	1221.0
226.90	16776.0
228.00	2393.0
229.00	3597.0
229.90	453.0
231.00	1430.0
232.10	350.0
233.00	300.0
234.00	911.0
235.00	1471.0
236.00	785.0
237.00	1271.0
237.90	256.0
238.90	762.0
239.90	456.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

241.00	1032.0
242.00	1813.0
243.00	2108.0
244.00	26464.0
245.10	3944.0
246.00	5876.0
247.00	1377.0
247.90	231.0
249.00	973.0
250.00	256.0
250.90	257.0
251.90	294.0
253.00	723.0
255.00	139520.0
256.00	20776.0
257.00	1567.0
258.00	9414.0
259.00	1700.0
260.00	279.0
261.00	353.0
264.10	267.0
265.00	3968.0
266.10	518.0
270.00	212.0
270.90	608.0
272.00	405.0
273.00	4015.0
274.00	11300.0
275.00	56984.0
276.10	8902.0
277.00	5781.0
278.00	1037.0
278.90	333.0
281.10	399.0
282.00	349.0
283.00	756.0
284.10	532.0
285.00	1089.0
286.00	246.0
288.90	341.0
291.00	229.0
292.00	270.0
293.00	1288.0
294.00	353.0
295.00	548.0
296.00	19144.0
297.00	2292.0
298.00	178.0
300.90	293.0
302.00	241.0
303.00	1908.0
304.00	621.0
307.90	252.0
308.80	185.0
309.90	242.0
314.00	641.0
315.00	1832.0
315.90	1212.0
317.00	183.0
320.90	631.0
322.00	246.0
323.00	4551.0
323.90	1028.0
327.00	884.0
328.00	435.0
332.00	296.0
333.00	458.0
334.00	2985.0
335.00	854.0
341.00	785.0
346.00	1225.0
346.70	242.0
352.00	1467.0
353.00	993.0
353.90	1553.0
355.00	357.0
364.90	7616.0
365.90	1075.0
371.00	306.0
372.10	2454.0
372.90	662.0
383.00	733.0
383.90	315.0
390.00	263.0
391.10	188.0
401.00	212.0
402.00	824.0
403.00	1506.0
403.90	569.0
421.00	1308.0
422.00	1297.0
422.90	7866.0
424.00	1786.0
424.90	247.0
441.00	20008.0
442.00	130568.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

443.0022672.0

444.002375.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

m/z	Abundance
37.00	640.0
38.00	1517.0
39.10	8172.0
40.00	1579.0
41.10	431.0
43.00	248.0
44.00	2066.0
45.00	381.0
49.00	1123.0
50.10	31808.0
51.00	111720.0
52.00	5409.0
52.90	240.0
55.00	866.0
56.00	3453.0
57.00	7221.0
57.90	423.0
61.00	1588.0
62.00	1822.0
63.00	4136.0
63.90	423.0
65.00	1762.0
67.00	213.0
69.00	107048.0
70.00	536.0
72.90	1569.0
74.00	11593.0
75.00	17560.0
76.00	5979.0
77.00	115376.0
78.00	7258.0
79.00	8906.0
80.00	6766.0
81.00	8565.0
81.90	1954.0
83.00	1723.0
84.00	294.0
85.00	1370.0
85.90	2643.0
87.00	1069.0
87.90	511.0
89.00	267.0
91.00	2369.0
92.00	2444.0
93.00	15500.0
94.00	862.0
95.10	229.0
96.00	703.0
98.00	11783.0
99.00	7979.0
99.90	711.0
100.90	4734.0
102.00	359.0
103.00	1685.0
104.00	3407.0
105.00	2881.0
107.00	36536.0
108.00	5538.0
110.00	61096.0
111.00	9857.0
112.00	1296.0
113.00	545.0
114.90	172.0
116.10	2285.0
117.00	34200.0
118.00	2608.0
119.00	348.0
119.90	415.0
120.90	229.0
122.00	2960.0
123.00	4078.0
124.00	1589.0
124.90	1245.0
127.00	119288.0
128.00	9096.0
129.00	49904.0
130.00	4443.0
131.00	994.0
132.10	398.0
132.90	324.0
134.00	1553.0
135.00	4001.0
136.00	1481.0
137.00	2213.0
137.70	438.0
138.80	217.0
139.90	786.0
141.00	7124.0
142.00	2580.0
142.90	1565.0
144.00	337.0
145.00	376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

146.00	1229.0
147.00	3427.0
148.00	8435.0
148.90	1443.0
150.00	538.0
151.00	1110.0
151.80	644.0
153.00	2114.0
154.00	1671.0
155.00	3396.0
156.00	5450.0
157.00	1131.0
158.00	1037.0
158.90	1069.0
160.00	2313.0
161.00	3410.0
162.00	882.0
163.00	362.0
163.90	444.0
164.90	2575.0
166.00	2464.0
167.00	13622.0
168.00	6927.0
168.90	1172.0
169.70	296.0
170.00	396.0
171.00	526.0
171.90	1217.0
173.00	1520.0
174.00	2893.0
175.10	5274.0
176.00	1510.0
176.90	2326.0
178.00	931.0
178.90	10578.0
180.00	6980.0
181.00	3416.0
182.00	621.0
182.80	246.0
183.00	251.0
183.90	931.0
185.00	5056.0
186.00	37544.0
187.00	10871.0
188.00	1213.0
189.10	2447.0
190.10	354.0
191.00	1385.0
192.00	3661.0
193.00	4134.0
194.00	782.0
196.00	7599.0
198.00	262272.0
199.00	18448.0
200.00	1574.0
201.50	1104.0
202.90	2013.0
204.00	10269.0
205.00	16704.0
206.00	70136.0
207.00	10558.0
208.00	2804.0
209.00	869.0
210.10	1124.0
210.90	2412.0
213.10	306.0
214.90	907.0
216.00	1813.0
217.00	20272.0
218.00	2829.0
218.80	207.0
221.00	8989.0
221.70	2943.0
223.00	3929.0
224.00	38488.0
225.00	10408.0
227.00	18632.0
228.00	2543.0
229.00	3681.0
229.90	551.0
231.00	1558.0
231.90	323.0
233.10	345.0
233.90	1402.0
235.00	1271.0
235.90	882.0
237.00	1257.0
238.00	178.0
238.90	577.0
240.00	699.0
241.00	1304.0
242.00	1959.0
243.00	2333.0
244.00	29560.0
245.00	3838.0
246.00	7093.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

247.00	1353.0
248.10	231.0
249.00	1074.0
250.10	194.0
251.00	328.0
252.10	339.0
253.00	734.0
255.00	161344.0
256.00	22192.0
256.90	1837.0
258.00	10473.0
259.00	1643.0
259.80	236.0
260.10	253.0
261.00	394.0
264.00	306.0
265.00	4306.0
266.00	545.0
269.90	171.0
271.00	416.0
271.80	408.0
273.00	4886.0
274.00	11795.0
275.00	65360.0
276.00	7784.0
277.00	7101.0
277.90	1161.0
279.00	301.0
281.00	460.0
282.00	262.0
283.00	826.0
284.00	494.0
285.00	1256.0
286.00	255.0
288.90	240.0
289.80	201.0
290.90	227.0
292.10	370.0
293.00	1349.0
294.00	429.0
296.00	20288.0
297.00	3210.0
297.80	155.0
301.00	337.0
301.90	432.0
303.00	2227.0
304.00	695.0
307.90	298.0
308.90	286.0
309.80	202.0
313.00	250.0
314.10	1005.0
315.00	2429.0
315.90	954.0
317.00	238.0
320.90	642.0
322.00	311.0
323.00	5678.0
324.00	1389.0
326.90	1099.0
327.90	819.0
332.00	432.0
333.00	870.0
334.00	4019.0
335.00	962.0
341.00	757.0
342.00	189.0
345.90	1783.0
347.00	301.0
351.90	1902.0
353.00	1699.0
354.00	2084.0
355.00	382.0
359.00	236.0
365.00	9741.0
365.90	1171.0
370.00	168.0
371.00	457.0
372.00	2847.0
373.00	936.0
382.90	788.0
383.90	217.0
390.00	399.0
391.00	276.0
391.90	232.0
401.10	158.0
402.00	1372.0
403.00	1720.0
403.90	553.0
421.00	1967.0
422.20	1488.0
423.00	9927.0
424.00	2495.0
425.00	256.0
441.00	26368.0
442.00	172672.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

443.0031880.0

444.002701.0

445.00213.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

m/z	Abundance
37.00	343.0
38.00	759.0
39.00	4300.0
40.00	1311.0
41.10	377.0
42.90	315.0
44.00	1573.0
44.90	266.0
49.00	633.0
50.00	15290.0
51.00	55352.0
52.00	2747.0
52.90	181.0
55.00	376.0
55.90	1783.0
57.00	3748.0
58.00	179.0
61.00	914.0
62.00	990.0
63.00	2141.0
64.00	300.0
65.00	1044.0
66.80	185.0
69.00	55712.0
70.00	272.0
73.00	1060.0
74.00	6196.0
75.00	9349.0
76.00	3524.0
77.00	58312.0
78.00	3717.0
79.00	5100.0
80.00	3075.0
81.00	4593.0
82.00	1104.0
83.00	1097.0
84.00	332.0
85.00	863.0
86.00	1630.0
87.00	869.0
87.90	236.0
91.00	963.0
91.90	1219.0
93.00	8009.0
94.00	478.0
95.00	232.0
96.00	416.0
97.00	233.0
98.00	6515.0
99.00	4633.0
100.00	381.0
101.00	2427.0
102.10	221.0
102.90	840.0
103.90	1817.0
105.00	1737.0
107.00	19312.0
108.00	3135.0
110.00	32960.0
111.00	5359.0
112.00	682.0
112.90	235.0
116.00	1169.0
117.00	19080.0
118.00	1193.0
118.90	213.0
119.80	279.0
120.80	192.0
122.00	1288.0
123.00	2282.0
123.90	887.0
125.00	756.0
127.00	64472.0
128.00	4843.0
129.00	27560.0
130.00	2180.0
130.90	468.0
132.00	300.0
133.00	262.0
133.90	925.0
135.00	2577.0
136.00	999.0
136.90	1156.0
137.70	286.0
140.10	312.0
141.00	3909.0
141.90	1241.0
142.90	891.0
145.90	868.0
146.90	1928.0
148.00	4980.0
148.90	833.0

Instrument :
BNA_N
ClientSampleId :
DFTPP261

150.00	198.0
151.00	444.0
151.90	275.0
153.00	1002.0
153.90	834.0
155.00	1949.0
156.00	2761.0
157.00	605.0
158.00	815.0
159.00	601.0
159.90	1166.0
161.00	1936.0
162.00	353.0
163.00	178.0
163.90	309.0
165.00	1524.0
166.00	1421.0
167.00	7965.0
167.90	4223.0
168.90	753.0
170.00	225.0
170.90	273.0
171.90	814.0
172.90	1068.0
173.90	1892.0
175.00	2785.0
175.90	611.0
176.90	1577.0
178.00	629.0
179.00	6213.0
180.00	3886.0
180.90	2051.0
181.90	410.0
182.70	223.0
184.00	555.0
185.00	3164.0
186.00	22528.0
187.00	6819.0
188.00	663.0
188.90	1804.0
189.90	360.0
191.10	703.0
192.00	1745.0
193.00	2605.0
194.00	649.0
195.10	340.0
196.00	4149.0
197.90	158720.0
199.00	10264.0
200.00	786.0
201.50	893.0
202.90	1373.0
204.00	6378.0
205.00	11118.0
206.00	42968.0
207.00	5988.0
208.00	1902.0
209.00	714.0
209.90	814.0
211.00	1790.0
212.00	425.0
214.90	490.0
216.00	1124.0
217.00	12683.0
218.00	1506.0
219.10	190.0
221.00	6045.0
221.80	1789.0
223.00	2870.0
224.00	24872.0
225.00	6145.0
226.10	611.0
227.00	11058.0
227.90	1647.0
229.00	1968.0
230.10	358.0
231.00	887.0
232.10	176.0
233.00	242.0
233.90	771.0
235.00	889.0
235.90	498.0
237.00	872.0
238.00	252.0
238.90	460.0
239.90	499.0
240.90	634.0
242.00	1264.0
244.00	18088.0
245.00	2526.0
246.00	4596.0
247.00	823.0
248.00	205.0
249.00	666.0
249.90	157.0
251.00	200.0

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252.00	253.0
252.90	409.0
255.00	103408.0
256.00	13883.0
257.00	1146.0
257.90	6226.0
259.00	950.0
259.70	168.0
260.10	202.0
265.00	2958.0
266.00	349.0
271.00	231.0
272.20	445.0
273.00	2805.0
274.00	7815.0
275.00	43136.0
276.00	5561.0
276.90	4446.0
278.00	848.0
278.90	167.0
281.00	478.0
281.90	289.0
282.90	575.0
284.00	331.0
285.00	863.0
286.10	154.0
288.90	157.0
290.00	228.0
292.00	174.0
292.90	979.0
294.00	241.0
296.00	14804.0
297.00	2195.0
301.00	194.0
302.00	225.0
303.00	1663.0
304.00	404.0
307.90	170.0
308.80	218.0
310.10	166.0
314.00	540.0
315.00	1628.0
316.00	909.0
317.00	181.0
321.10	389.0
321.90	167.0
323.00	4007.0
324.00	742.0
327.00	860.0
328.00	396.0
331.90	420.0
332.90	372.0
334.00	2719.0
335.00	768.0
338.90	219.0
340.90	530.0
345.90	890.0
347.00	160.0
352.00	1395.0
353.00	932.0
354.10	1546.0
355.00	337.0
365.00	7490.0
365.90	847.0
369.90	188.0
371.00	504.0
372.00	2623.0
372.80	560.0
376.90	174.0
383.00	720.0
384.00	217.0
389.90	252.0
401.00	176.0
401.90	938.0
403.00	1349.0
404.00	487.0
420.90	1298.0
422.10	1236.0
423.00	7639.0
424.00	1648.0
425.10	189.0
441.00	20536.0
442.00	126600.0
443.00	26088.0
444.00	1972.0
444.90	186.0

Instrument :
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