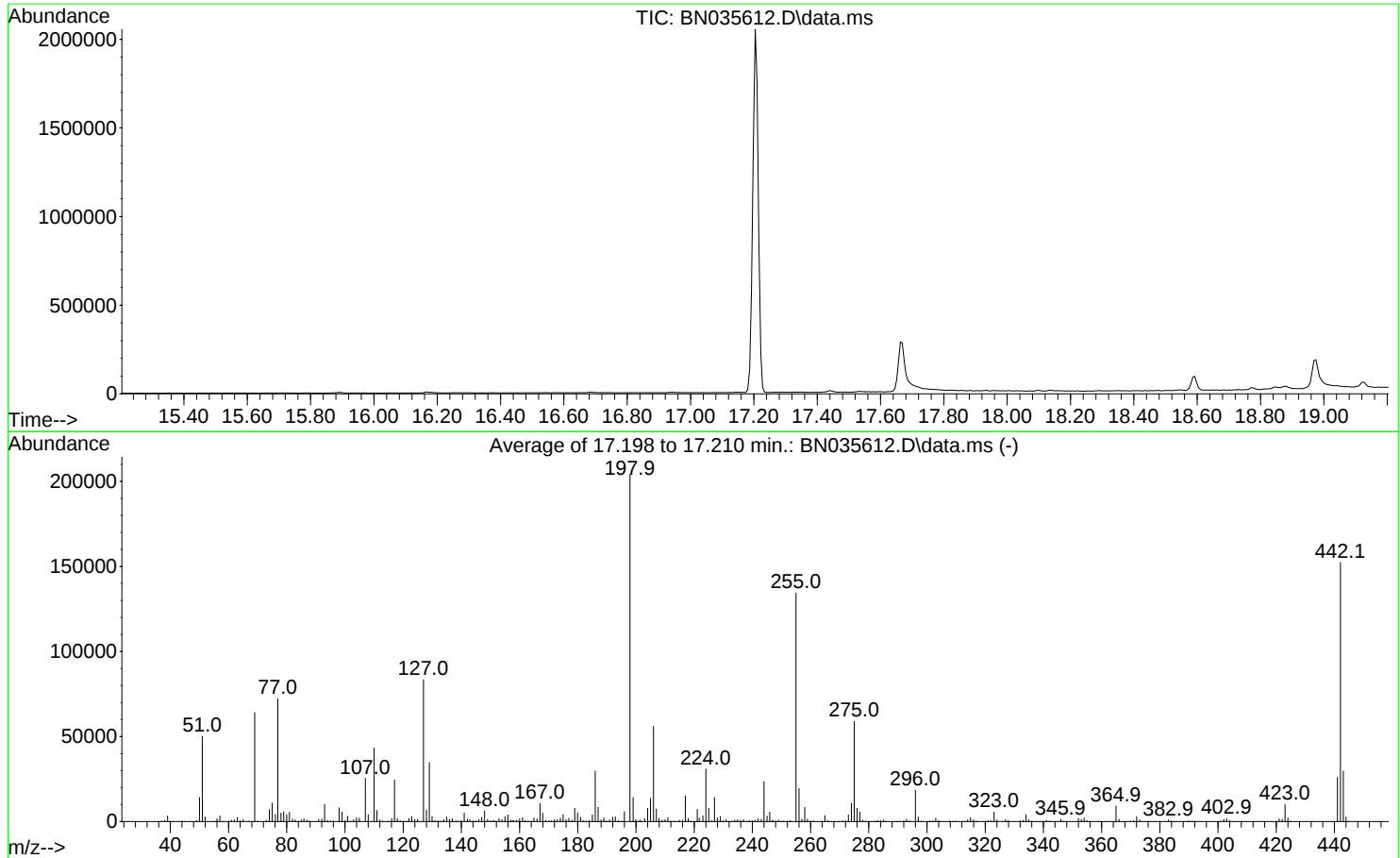


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121624\
Data File : BN035612.D
Acq On : 16 Dec 2024 11:51
Operator : RC/JU
Sample : DFTPP251
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP251

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Dec 16 16:26:08 2024



AutoFind: Scans 2433, 2434, 2435; Background Corrected with Scan 2426

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	24.5	50101	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	31.4	64110	PASS
70	69	0.00	2	0.4	258	PASS
127	198	10	80	40.9	83413	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	204160	PASS
199	198	5	9	6.9	14138	PASS
275	198	10	60	28.8	58800	PASS
365	198	1	100	4.5	9118	PASS
441	198	0.01	100	12.7	25893	PASS
442	198	50	100	74.6	152309	PASS
443	442	15	24	19.5	29635	PASS

m/z	Abundance
39.10	164.0
40.00	370.0
41.00	291.0
43.10	417.0
44.00	729.0
49.00	264.0
55.00	463.0
56.10	188.0
57.00	284.0
69.00	410.0
70.00	185.0
70.90	159.0
73.00	385.0
76.80	161.0
78.90	220.0
80.90	172.0
82.90	283.0
83.90	378.0
85.00	155.0
85.90	216.0
91.00	170.0
96.00	208.0
97.00	373.0
134.90	224.0
147.10	158.0
192.90	168.0
207.00	1067.0
207.90	315.0
281.10	388.0

Instrument :
BNA_N
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m/z	Abundance
37.00	194.0
38.10	713.0
39.00	3399.0
40.00	316.0
41.10	251.0
42.90	419.0
44.00	1057.0
44.90	168.0
49.00	638.0
50.00	13291.0
51.00	46400.0
52.00	2844.0
55.00	566.0
56.00	1601.0
57.00	3393.0
58.00	179.0
61.00	700.0
62.00	1036.0
63.00	2168.0
64.00	352.0
65.00	1001.0
67.10	264.0
69.00	58272.0
70.00	447.0
73.00	1167.0
74.00	6409.0
75.00	9553.0
76.00	3579.0
77.00	66176.0
78.00	4622.0
79.00	5410.0
80.00	3916.0
81.00	5047.0
82.00	1406.0
83.00	1118.0
83.90	348.0
84.90	1032.0
85.90	1585.0
87.00	744.0
87.90	303.0
91.00	1270.0
92.00	1199.0
93.00	9146.0
94.00	769.0
94.90	384.0
96.10	363.0
98.00	6996.0
99.00	5308.0
100.10	437.0
101.00	2717.0
101.90	161.0
102.90	1020.0
103.90	2009.0
104.90	1729.0
107.00	22632.0
108.00	3615.0
110.00	37224.0
111.00	6094.0
112.00	1000.0
112.90	261.0
116.00	1621.0
117.00	21888.0
118.00	1642.0
119.10	219.0
120.00	317.0
120.90	261.0
121.90	1741.0
122.90	2441.0
124.00	1119.0
125.00	976.0
127.00	71864.0
128.00	6039.0
129.00	29904.0
129.90	2745.0
130.90	499.0
131.90	289.0
133.10	268.0
134.00	992.0
135.00	2193.0
135.90	1188.0
136.90	1574.0
138.10	203.0
139.00	282.0
140.00	599.0
141.00	4519.0
142.10	1346.0
142.90	1023.0
143.80	327.0
144.90	316.0
146.00	880.0
147.00	2220.0
148.00	5581.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

149.00	1227.0
149.80	192.0
150.10	203.0
151.10	609.0
151.80	405.0
152.90	1466.0
154.00	942.0
155.00	2711.0
156.00	3493.0
156.90	774.0
157.70	671.0
158.00	642.0
159.00	618.0
160.00	1339.0
161.00	2019.0
161.90	690.0
163.00	296.0
164.20	274.0
164.90	1834.0
166.00	1276.0
167.00	9103.0
167.90	4245.0
169.00	564.0
170.10	282.0
170.90	396.0
172.00	731.0
173.00	1065.0
174.00	1680.0
174.90	3174.0
176.00	1052.0
176.90	1645.0
178.10	745.0
179.00	6594.0
180.00	3758.0
180.90	1972.0
182.10	369.0
184.00	453.0
185.00	3211.0
186.00	24760.0
187.00	6794.0
187.90	916.0
189.00	1757.0
189.90	341.0
190.90	905.0
192.00	1861.0
193.00	2109.0
193.90	404.0
194.80	387.0
196.00	4910.0
197.90	165184.0
199.00	11698.0
199.90	847.0
201.40	758.0
202.90	1524.0
204.00	6043.0
205.00	10681.0
206.00	43776.0
207.00	6857.0
207.90	1808.0
209.00	731.0
210.00	1000.0
211.00	1752.0
213.10	176.0
214.90	632.0
216.00	1031.0
216.90	11881.0
218.00	1673.0
218.70	160.0
221.10	5521.0
221.70	1674.0
223.00	2808.0
224.00	24120.0
225.00	6440.0
227.00	11003.0
228.00	1593.0
229.00	2275.0
230.00	363.0
230.90	924.0
231.90	272.0
232.90	207.0
233.90	862.0
234.90	767.0
235.90	506.0
236.90	925.0
239.00	357.0
240.00	249.0
240.90	569.0
242.00	1224.0
243.00	1689.0
244.00	18256.0
245.00	2602.0
245.90	4526.0
246.80	889.0
247.90	200.0
249.00	648.0
249.90	242.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

250.80	153.0
252.00	271.0
253.00	525.0
255.00	99608.0
256.00	14444.0
257.00	1154.0
258.00	6347.0
258.90	1194.0
260.00	220.0
260.90	273.0
264.90	2320.0
265.90	464.0
270.90	214.0
273.00	2961.0
274.00	8141.0
275.00	43232.0
276.00	5571.0
277.00	4140.0
277.90	743.0
281.00	373.0
282.90	540.0
284.00	376.0
285.00	775.0
292.00	200.0
292.90	968.0
293.90	287.0
296.00	12917.0
297.00	1867.0
301.90	213.0
302.20	213.0
303.00	1477.0
304.00	537.0
308.10	215.0
308.90	155.0
314.00	855.0
314.90	1583.0
315.90	811.0
320.90	359.0
322.00	267.0
323.00	3930.0
324.00	750.0
327.00	809.0
327.90	448.0
331.90	360.0
333.20	515.0
334.00	2813.0
335.00	673.0
341.10	457.0
345.90	976.0
346.90	217.0
352.00	1279.0
353.00	892.0
354.00	1424.0
355.00	361.0
364.90	5922.0
366.00	835.0
369.90	160.0
370.90	337.0
372.00	1959.0
373.10	638.0
382.90	480.0
384.00	243.0
389.90	264.0
391.00	210.0
400.90	159.0
401.90	876.0
402.90	1046.0
404.00	464.0
420.90	952.0
422.00	890.0
423.00	6050.0
424.00	1339.0
441.00	14743.0
442.00	92448.0
443.00	19392.0
444.00	1867.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

m/z	Abundance
37.00	310.0
38.00	866.0
39.10	4081.0
40.00	499.0
41.00	439.0
43.00	391.0
44.00	874.0
49.00	993.0
50.00	17464.0
51.00	60184.0
52.00	3076.0
55.00	741.0
56.00	1964.0
57.00	4199.0
57.90	226.0
60.20	184.0
61.00	955.0
62.00	1140.0
63.00	2988.0
64.00	431.0
65.00	1393.0
67.10	379.0
69.00	77856.0
70.00	485.0
70.90	157.0
73.00	1145.0
74.00	8438.0
75.00	13143.0
76.10	5012.0
77.00	86288.0
78.00	5908.0
79.00	7382.0
80.00	4894.0
80.90	6754.0
82.00	1752.0
83.00	1521.0
83.90	428.0
85.00	1452.0
86.00	2175.0
87.00	1049.0
87.80	389.0
91.00	1700.0
92.00	1740.0
93.00	12102.0
94.00	654.0
95.00	427.0
95.90	577.0
97.00	462.0
98.00	9582.0
99.00	6807.0
100.00	592.0
100.90	3826.0
102.10	179.0
102.90	1401.0
104.00	2589.0
105.00	2570.0
107.00	30048.0
108.00	4688.0
110.00	52624.0
111.00	7918.0
112.00	1073.0
112.90	533.0
115.00	270.0
116.00	1915.0
117.00	28864.0
118.00	2044.0
119.10	432.0
120.00	340.0
122.00	2138.0
123.00	3452.0
123.90	1490.0
125.00	1337.0
127.00	101504.0
128.00	7756.0
129.00	41720.0
130.00	3800.0
131.10	768.0
132.00	394.0
133.10	312.0
134.00	1455.0
135.00	3566.0
136.00	1445.0
136.90	1738.0
138.10	544.0
138.90	303.0
139.90	601.0
141.00	5911.0
142.00	1818.0
142.90	1317.0
143.90	339.0
144.90	425.0
146.00	1196.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

147.00	3346.0
148.00	7069.0
149.00	1592.0
150.10	414.0
151.00	825.0
152.00	542.0
152.90	1967.0
153.90	1223.0
155.10	3313.0
155.90	4607.0
157.00	978.0
157.90	1162.0
158.90	1077.0
160.00	1804.0
161.00	2808.0
162.00	817.0
163.00	264.0
164.20	405.0
164.90	2177.0
166.00	1881.0
167.00	12518.0
168.00	6030.0
169.00	1000.0
170.00	335.0
171.00	565.0
172.00	1470.0
173.00	1346.0
174.00	2602.0
175.00	4934.0
175.90	1204.0
176.90	2316.0
178.00	906.0
178.90	8954.0
179.90	6389.0
181.00	3009.0
181.90	422.0
182.90	297.0
183.90	913.0
185.00	4967.0
186.00	36232.0
187.00	10062.0
188.00	1284.0
188.90	2352.0
189.90	448.0
191.00	1234.0
191.90	3075.0
192.90	3620.0
194.00	839.0
195.00	444.0
196.00	7079.0
198.00	245056.0
199.00	17624.0
199.90	1118.0
201.30	838.0
201.60	903.0
203.00	1975.0
204.00	9736.0
205.00	16400.0
206.00	66848.0
207.00	9954.0
207.90	2607.0
209.00	910.0
210.00	1187.0
211.00	2778.0
212.00	517.0
213.10	237.0
215.00	984.0
216.00	1710.0
216.90	18096.0
217.90	2187.0
219.00	260.0
221.00	8653.0
221.80	2503.0
223.00	3980.0
224.00	36272.0
225.00	9285.0
226.90	16600.0
228.00	2443.0
229.00	3493.0
229.90	554.0
231.00	1286.0
231.90	212.0
232.90	334.0
233.90	954.0
234.90	1280.0
236.00	938.0
237.00	1280.0
238.00	274.0
238.90	698.0
239.90	691.0
240.90	1042.0
242.00	2159.0
243.10	2311.0
244.00	27440.0
245.00	4130.0
246.00	6723.0

Instrument :
BNA_N
ClientSampleId :
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247.00	1353.0
247.90	353.0
248.90	1118.0
250.00	170.0
250.90	366.0
251.90	322.0
253.00	872.0
255.00	162560.0
256.00	23368.0
257.00	1733.0
258.00	10145.0
258.90	1567.0
259.90	373.0
260.90	322.0
265.00	4359.0
266.00	599.0
267.10	185.0
271.10	361.0
272.10	635.0
273.00	4608.0
274.00	12440.0
275.00	69984.0
276.00	9451.0
277.00	6875.0
278.00	945.0
279.00	321.0
281.10	291.0
281.90	192.0
283.10	742.0
284.00	513.0
285.00	1136.0
285.90	365.0
289.00	269.0
289.80	302.0
291.00	161.0
291.90	320.0
293.00	1487.0
294.10	343.0
296.00	21288.0
297.00	3470.0
298.00	286.0
300.90	426.0
302.00	449.0
303.00	2359.0
304.00	811.0
307.70	205.0
309.00	153.0
309.70	291.0
310.10	230.0
313.00	236.0
314.00	1097.0
315.00	2386.0
316.00	1260.0
317.10	197.0
321.00	667.0
321.90	396.0
323.00	6646.0
324.10	1167.0
325.90	214.0
326.90	1118.0
327.90	665.0
332.00	486.0
333.00	742.0
334.00	4668.0
335.00	1315.0
336.00	203.0
338.90	163.0
341.00	940.0
342.00	204.0
345.90	1498.0
346.90	283.0
352.00	2182.0
353.00	1375.0
354.00	2389.0
354.90	489.0
358.90	234.0
365.00	10883.0
365.90	1703.0
369.90	181.0
370.90	653.0
372.10	3555.0
373.00	918.0
383.00	1024.0
383.80	205.0
389.90	485.0
391.00	309.0
392.00	223.0
400.90	327.0
401.90	1510.0
403.00	1960.0
403.90	810.0
421.00	1750.0
422.10	1752.0
423.00	11620.0
424.00	2438.0
425.00	372.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

441.00	29768.0
442.00	168448.0
443.10	33896.0
444.00	2880.0
444.90	258.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

m/z	Abundance
36.90	246.0
38.10	665.0
39.10	2933.0
40.00	453.0
41.00	402.0
43.10	303.0
44.00	902.0
49.10	766.0
50.00	11803.0
51.00	43720.0
52.00	2116.0
55.00	598.0
56.00	1833.0
57.00	3076.0
60.00	187.0
60.90	629.0
62.00	761.0
63.00	2054.0
64.00	321.0
65.00	941.0
67.00	225.0
69.00	57432.0
70.00	398.0
73.00	932.0
74.00	6043.0
75.00	9798.0
76.20	3718.0
77.00	64376.0
78.00	4172.0
79.00	5293.0
80.00	3526.0
81.00	4903.0
81.90	1307.0
82.90	1094.0
84.00	456.0
84.90	1003.0
85.90	1758.0
87.00	877.0
87.90	248.0
91.00	1465.0
92.10	1421.0
93.00	8760.0
94.00	599.0
94.90	368.0
96.00	474.0
98.00	7584.0
99.00	4946.0
100.00	269.0
101.00	2925.0
103.00	864.0
103.90	2018.0
105.00	1739.0
107.00	23480.0
108.00	3652.0
110.00	39984.0
111.00	5819.0
112.00	762.0
113.00	231.0
114.90	239.0
116.10	1462.0
117.00	22672.0
118.00	1363.0
118.90	302.0
119.90	268.0
121.00	164.0
122.00	1817.0
123.00	2679.0
123.90	1138.0
124.90	1139.0
127.00	76872.0
128.00	6275.0
129.00	32456.0
129.90	2554.0
130.90	759.0
132.10	322.0
132.80	226.0
133.90	1051.0
135.00	2837.0
135.90	1264.0
136.90	1404.0
138.10	372.0
140.00	445.0
141.00	4649.0
142.00	1492.0
142.90	1130.0
144.10	412.0
144.90	222.0
145.90	1179.0
147.00	2492.0
148.00	6055.0
149.00	1080.0
150.00	413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

151.00	731.0
151.70	368.0
152.90	1754.0
154.00	1301.0
154.90	2642.0
156.00	4011.0
157.10	753.0
157.80	865.0
158.90	794.0
160.00	1438.0
161.00	2167.0
162.00	688.0
162.90	306.0
164.00	277.0
165.00	2140.0
166.00	1777.0
167.00	10149.0
168.00	4614.0
169.00	829.0
170.10	447.0
170.90	427.0
172.00	969.0
173.00	1331.0
174.00	1852.0
175.00	4141.0
176.00	1171.0
176.90	1882.0
178.10	805.0
178.90	8006.0
180.00	5113.0
181.00	2409.0
182.00	517.0
183.00	238.0
184.00	674.0
185.00	3544.0
186.00	27928.0
187.00	8604.0
187.90	755.0
189.00	2120.0
189.80	319.0
190.90	1012.0
192.00	2710.0
193.00	2953.0
193.90	645.0
196.00	5268.0
197.90	202240.0
199.00	13093.0
199.90	1260.0
200.70	446.0
201.40	920.0
203.00	1499.0
204.00	7630.0
205.00	13830.0
206.00	57472.0
207.00	8318.0
208.00	2258.0
208.90	739.0
209.90	907.0
210.90	2344.0
211.90	313.0
213.10	183.0
215.00	813.0
217.00	15362.0
218.00	1797.0
221.00	7046.0
221.80	2043.0
223.00	3487.0
224.00	31984.0
225.00	7698.0
226.00	960.0
227.00	14937.0
227.90	2005.0
229.00	3291.0
230.00	367.0
231.00	1134.0
231.90	193.0
232.90	267.0
233.90	898.0
234.90	1040.0
235.90	741.0
236.90	1071.0
237.90	213.0
239.00	541.0
239.90	438.0
240.90	798.0
242.00	1816.0
244.00	24536.0
245.00	2833.0
246.00	5256.0
247.00	1096.0
247.90	341.0
249.00	907.0
250.80	187.0
251.90	272.0
252.80	519.0
255.00	140928.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

256.00	20200.0
257.00	1396.0
258.00	8589.0
258.90	1434.0
259.90	333.0
261.00	207.0
265.00	3765.0
266.00	587.0
269.80	185.0
271.00	450.0
271.90	430.0
273.00	4179.0
274.00	11533.0
275.00	63184.0
276.00	8445.0
276.90	5716.0
278.00	850.0
278.90	179.0
281.00	329.0
282.20	234.0
283.00	736.0
284.10	437.0
285.00	1086.0
285.90	223.0
290.00	220.0
290.90	179.0
292.00	319.0
292.90	1482.0
294.00	422.0
296.00	20848.0
297.00	2540.0
297.90	181.0
300.90	329.0
302.00	454.0
303.00	2018.0
304.10	529.0
307.80	235.0
308.90	194.0
309.90	301.0
313.90	1113.0
314.90	2590.0
316.00	1187.0
316.90	249.0
320.90	583.0
322.00	504.0
323.00	6177.0
324.00	1201.0
325.90	172.0
326.90	1368.0
327.90	656.0
331.90	528.0
333.00	1012.0
334.00	4802.0
335.00	1000.0
340.90	852.0
342.00	206.0
346.00	1661.0
347.00	281.0
352.00	2281.0
353.00	1553.0
354.00	2255.0
355.00	454.0
365.00	10549.0
366.00	1477.0
370.00	170.0
371.00	560.0
372.00	3431.0
373.00	990.0
383.00	1282.0
384.00	423.0
390.00	504.0
391.00	267.0
392.10	338.0
400.70	227.0
402.00	1521.0
403.00	2342.0
404.00	870.0
404.90	153.0
421.10	1994.0
422.00	1486.0
423.00	12362.0
424.00	2479.0
424.90	299.0
441.00	33168.0
442.10	196032.0
443.00	35616.0
444.00	3329.0
445.00	167.0

Instrument :
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