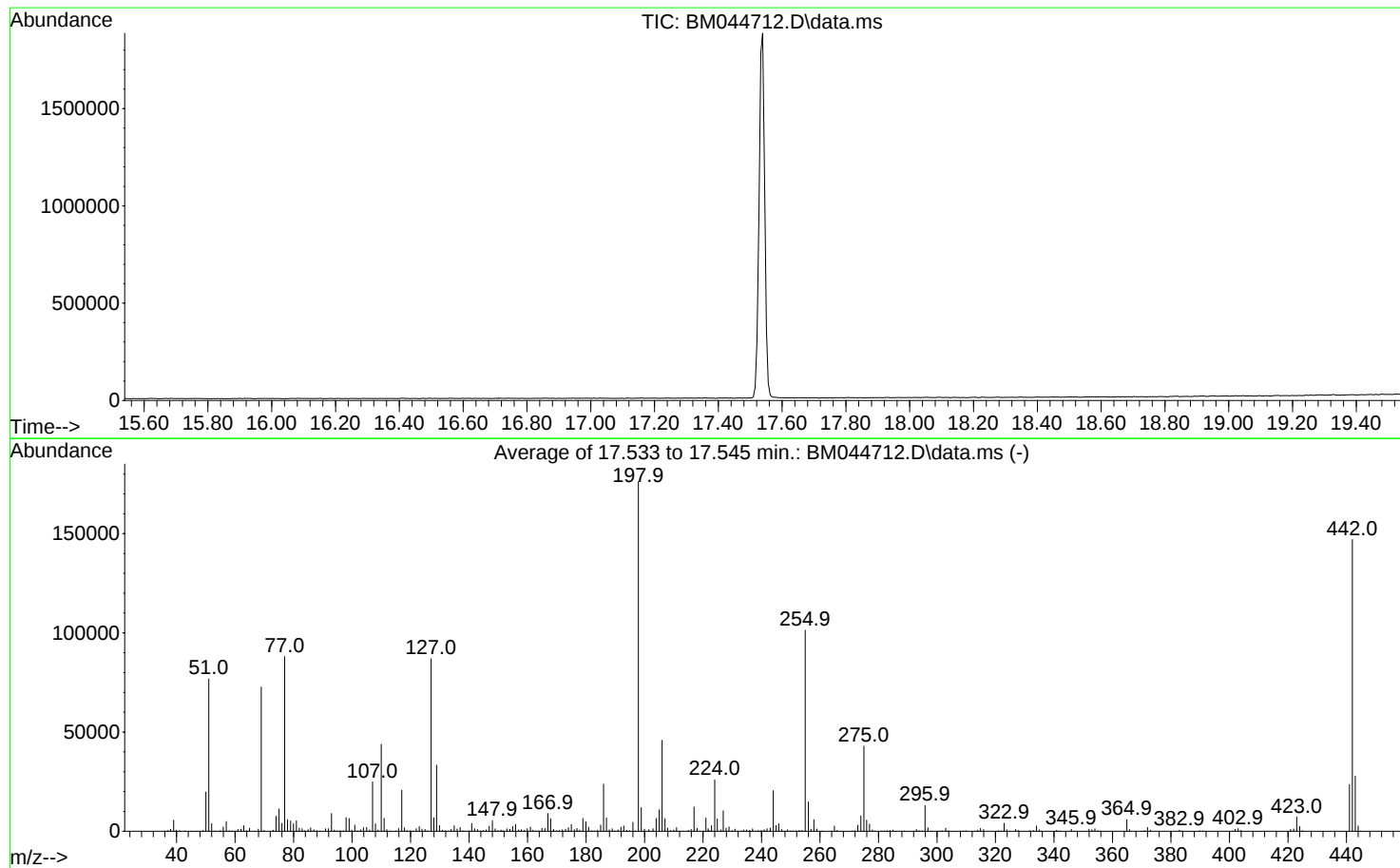


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044712.D
Acq On : 21 Mar 2024 23:33
Operator : MA/JU
Sample : DFTPP009
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP009

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Mar 20 10:51:03 2024



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.5	76714	PASS
68	69	0.00	2	1.4	1049	PASS
69	198	0.00	100	41.2	72659	PASS
70	69	0.00	2	0.5	384	PASS
127	198	10	80	49.3	86933	PASS
197	198	0.00	2	0.1	175	PASS
198	198	100	100	100.0	176259	PASS
199	198	5	9	6.7	11861	PASS
275	198	10	60	24.3	42907	PASS
365	198	1	100	3.3	5890	PASS
441	198	0.01	100	13.4	23541	PASS
442	198	50	100	83.4	147040	PASS
443	442	15	24	18.9	27816	PASS

m/z	Abundance
40.00	1648.0
44.00	2609.0
45.10	218.0
49.00	473.0
51.00	214.0
73.00	1104.0
75.10	162.0
76.90	437.0
77.80	229.0
83.80	235.0
85.80	167.0
96.00	228.0
133.00	231.0
135.00	351.0
147.00	277.0
190.80	160.0
192.80	309.0
207.00	1966.0
207.90	369.0
208.90	256.0
221.00	242.0
280.90	494.0
283.00	315.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	197.0
36.90	480.0
37.90	1376.0
39.00	7166.0
40.00	2408.0
41.10	331.0
43.00	177.0
44.00	2410.0
44.90	349.0
48.90	835.0
50.00	24952.0
51.00	97416.0
52.00	4729.0
53.10	287.0
55.00	380.0
56.00	2873.0
57.00	6772.0
57.90	198.0
58.90	236.0
61.00	974.0
62.00	1190.0
62.90	3769.0
63.90	665.0
64.90	1888.0
68.00	1429.0
68.90	91936.0
69.90	392.0
73.00	1604.0
74.00	9332.0
75.00	14476.0
76.00	4711.0
77.00	109320.0
78.00	7818.0
79.00	5714.0
79.90	4367.0
81.00	6908.0
82.00	1981.0
82.90	1663.0
83.80	604.0
85.00	1064.0
85.90	2230.0
86.90	997.0
87.90	337.0
88.90	241.0
91.00	1368.0
91.90	1791.0
93.00	10591.0
93.90	765.0
94.90	289.0
95.90	769.0
97.10	263.0
98.00	8033.0
99.00	7775.0
99.90	693.0
100.90	3953.0
101.70	297.0
102.90	938.0
103.90	2250.0
105.00	2159.0
106.00	794.0
107.00	30976.0
108.00	4364.0
108.90	684.0
109.90	51712.0
110.90	7929.0
111.90	1041.0
113.00	221.0
114.90	201.0
115.90	1727.0
117.00	24920.0
117.90	2341.0
118.90	438.0
119.90	326.0
121.90	1510.0
123.00	2772.0
123.90	1328.0
125.00	1010.0
125.80	383.0
127.00	102672.0
128.00	8311.0
128.90	40472.0
129.90	3512.0
130.80	620.0
131.90	288.0
132.90	374.0
133.90	1148.0
134.90	3593.0
135.90	1458.0
136.90	2110.0
137.90	332.0
139.80	354.0
140.90	4849.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

141.90	1737.0
143.00	856.0
143.90	339.0
144.90	436.0
145.90	751.0
146.90	3144.0
147.90	6855.0
148.90	1478.0
149.90	405.0
151.10	668.0
151.80	552.0
152.90	1297.0
154.00	1071.0
154.90	2972.0
155.90	3883.0
157.00	680.0
157.90	1017.0
159.00	584.0
159.90	1527.0
161.00	2261.0
161.80	754.0
162.90	461.0
163.80	264.0
164.90	1642.0
165.90	1435.0
166.90	10146.0
167.90	7379.0
168.90	1156.0
170.00	325.0
170.80	633.0
171.90	838.0
173.00	1102.0
174.00	2008.0
174.90	3953.0
176.10	899.0
176.90	1706.0
177.80	802.0
178.90	7217.0
179.90	5157.0
180.90	2189.0
181.80	391.0
182.90	284.0
184.00	621.0
185.00	3453.0
186.00	27000.0
187.00	7478.0
188.00	926.0
189.00	1345.0
189.90	257.0
190.90	946.0
191.90	2358.0
192.90	3402.0
194.00	493.0
195.00	428.0
196.00	4891.0
197.90	196864.0
198.90	13722.0
200.00	1190.0
201.50	775.0
202.90	1649.0
204.00	7053.0
205.00	12640.0
206.00	51504.0
207.00	9114.0
207.90	2376.0
208.80	744.0
210.10	735.0
211.00	2185.0
213.00	164.0
214.90	476.0
215.90	913.0
216.90	14074.0
218.00	1459.0
221.00	7309.0
221.80	1865.0
222.90	3156.0
224.00	28416.0
224.90	6501.0
226.00	795.0
226.90	11854.0
227.90	1811.0
228.90	2262.0
229.90	432.0
230.90	1193.0
231.90	180.0
233.00	348.0
233.80	559.0
234.90	852.0
236.00	627.0
237.00	1299.0
238.00	263.0
238.90	452.0
239.90	500.0
240.90	814.0
241.90	1575.0
243.00	1698.0

Instrument :
BNA_M
ClientSampleId :
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244.00	22152.0
245.00	2887.0
245.90	4167.0
246.90	930.0
248.90	985.0
250.10	257.0
250.90	260.0
251.90	388.0
252.90	538.0
254.00	408.0
255.00	107296.0
256.00	16004.0
256.90	1124.0
257.90	6537.0
258.90	1231.0
260.80	339.0
264.90	2786.0
265.80	422.0
266.90	167.0
270.90	347.0
272.00	185.0
273.00	3114.0
273.90	7751.0
275.00	45384.0
276.00	5644.0
276.90	3748.0
277.90	663.0
278.80	188.0
280.90	445.0
282.00	211.0
283.00	545.0
284.00	397.0
284.90	553.0
288.80	188.0
293.00	1058.0
293.90	416.0
294.90	272.0
295.90	13433.0
296.90	1803.0
301.00	216.0
301.90	239.0
302.90	1548.0
304.00	418.0
308.00	158.0
309.80	256.0
314.00	597.0
314.90	1484.0
315.90	874.0
320.80	280.0
322.00	199.0
323.00	3845.0
323.90	592.0
324.90	198.0
326.90	755.0
327.90	680.0
331.80	242.0
332.90	263.0
334.00	2452.0
335.00	702.0
340.90	681.0
342.00	220.0
345.90	988.0
351.90	996.0
353.00	704.0
354.00	1132.0
355.00	316.0
364.90	6107.0
365.80	871.0
371.00	370.0
372.00	1712.0
373.00	489.0
382.80	526.0
389.90	183.0
390.90	189.0
401.10	189.0
402.00	905.0
402.90	1150.0
403.80	365.0
420.80	663.0
422.00	959.0
423.00	7107.0
424.00	2316.0
425.00	316.0
441.00	21136.0
442.00	129312.0
443.00	25400.0
444.00	2327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
36.00	159.0
36.90	396.0
38.00	1010.0
39.00	6350.0
39.90	2117.0
41.00	290.0
42.90	179.0
44.00	2601.0
45.00	389.0
46.90	173.0
48.90	1015.0
50.00	22744.0
51.00	88040.0
52.00	4684.0
53.10	166.0
54.90	396.0
55.90	2357.0
57.00	5263.0
58.00	309.0
59.00	199.0
59.90	201.0
60.90	1064.0
62.00	1551.0
63.00	3054.0
63.90	325.0
65.00	1842.0
67.90	1188.0
69.00	84416.0
69.90	594.0
73.00	1746.0
74.00	8847.0
75.00	12864.0
76.00	4901.0
77.00	103600.0
78.00	6460.0
79.00	6494.0
80.00	4463.0
80.90	6112.0
81.90	1945.0
83.00	1310.0
83.90	543.0
84.90	1073.0
85.90	2042.0
87.00	828.0
87.90	506.0
88.90	158.0
90.90	1521.0
91.90	1477.0
92.90	10387.0
94.00	658.0
94.90	184.0
96.00	607.0
96.70	178.0
97.00	179.0
97.90	8103.0
99.00	7502.0
99.90	689.0
100.90	3845.0
101.90	158.0
102.90	963.0
103.90	2173.0
105.00	2318.0
106.00	813.0
107.00	28520.0
108.00	4774.0
108.90	733.0
110.00	51280.0
111.00	7399.0
111.90	1071.0
113.00	345.0
115.00	184.0
115.90	1612.0
117.00	24040.0
117.90	2037.0
118.80	310.0
119.90	351.0
120.90	237.0
121.90	1623.0
122.90	2931.0
123.90	1263.0
124.90	1107.0
125.80	352.0
127.00	102872.0
127.90	8155.0
128.90	38072.0
129.90	3115.0
130.80	529.0
132.00	337.0
132.90	445.0
133.90	1047.0
134.90	3604.0
135.90	1208.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

137.00	2395.0
137.90	343.0
138.70	199.0
139.90	434.0
140.90	4233.0
141.90	1387.0
143.00	1082.0
144.00	269.0
145.00	407.0
145.90	752.0
146.90	3406.0
148.00	5706.0
148.90	1502.0
149.90	488.0
150.90	697.0
151.80	292.0
153.00	1453.0
153.90	1134.0
154.90	2968.0
155.90	4253.0
156.90	863.0
157.90	866.0
158.90	647.0
159.90	1542.0
160.90	2430.0
161.90	886.0
163.00	193.0
163.90	263.0
164.90	1678.0
165.90	1816.0
167.00	10169.0
167.90	7434.0
168.90	1268.0
170.00	349.0
170.90	308.0
171.90	871.0
173.00	1306.0
173.90	2265.0
175.00	4236.0
176.00	874.0
176.90	1819.0
177.90	580.0
178.90	7559.0
180.00	5747.0
180.90	2382.0
182.00	370.0
183.90	613.0
185.00	3925.0
186.00	28232.0
186.90	7766.0
187.90	917.0
188.90	1545.0
189.90	218.0
191.00	886.0
191.90	2483.0
192.90	3254.0
193.90	633.0
194.90	343.0
196.00	5642.0
197.90	210688.0
198.90	13813.0
199.90	1217.0
201.50	1051.0
202.90	1423.0
204.00	7584.0
205.00	12693.0
206.00	53568.0
207.00	9370.0
208.00	2189.0
209.00	1025.0
210.00	884.0
210.90	2162.0
212.00	244.0
215.00	572.0
216.00	1227.0
216.90	14167.0
217.90	1942.0
218.90	173.0
220.20	497.0
221.00	8303.0
221.70	2185.0
222.90	3136.0
224.00	30728.0
224.90	7675.0
226.10	786.0
226.90	12252.0
227.90	1809.0
228.90	2501.0
230.00	473.0
230.90	1386.0
232.00	175.0
232.80	241.0
233.90	896.0
234.80	735.0
235.90	559.0
236.90	1545.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

237.90	175.0
239.00	548.0
239.90	518.0
240.90	820.0
241.90	1391.0
242.90	1898.0
244.00	24040.0
245.00	3894.0
245.90	4508.0
246.90	964.0
247.90	198.0
248.90	737.0
249.90	308.0
250.90	229.0
251.80	181.0
252.90	519.0
253.80	644.0
254.90	121048.0
256.00	17112.0
256.90	1421.0
257.90	6367.0
259.00	1486.0
259.90	250.0
260.80	233.0
264.00	170.0
264.90	2941.0
265.90	461.0
270.80	249.0
271.80	406.0
272.90	3456.0
274.00	9523.0
275.00	51472.0
275.90	6852.0
276.90	4268.0
277.90	890.0
280.90	678.0
282.00	317.0
282.90	643.0
283.90	305.0
285.00	628.0
285.90	212.0
288.80	221.0
292.00	253.0
292.90	1109.0
293.90	425.0
294.90	368.0
295.90	16090.0
296.90	2373.0
297.90	176.0
301.00	197.0
301.70	200.0
303.00	1999.0
303.80	355.0
307.90	282.0
309.10	170.0
310.00	209.0
312.90	154.0
313.90	836.0
314.90	1917.0
315.90	980.0
321.00	383.0
322.00	166.0
322.90	5157.0
323.90	1086.0
326.90	1253.0
327.90	543.0
331.80	443.0
333.00	583.0
334.00	3376.0
335.00	851.0
340.90	545.0
342.00	163.0
345.90	1292.0
346.90	314.0
352.00	1557.0
353.00	1041.0
354.00	1777.0
354.90	373.0
355.90	151.0
364.90	6345.0
365.90	944.0
370.00	286.0
370.90	314.0
372.00	2516.0
373.00	580.0
382.90	886.0
383.80	241.0
389.80	310.0
390.80	252.0
401.00	295.0
401.90	1251.0
402.90	1517.0
403.90	532.0
420.90	1450.0
421.90	1383.0
423.00	8044.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

424.00	2813.0
424.90	433.0
441.00	28064.0
442.00	180416.0
443.00	33096.0
444.00	3507.0
444.90	253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

m/z	Abundance
35.80	160.0
37.00	190.0
38.00	543.0
39.00	3300.0
39.90	1943.0
40.90	211.0
43.00	214.0
43.90	2238.0
44.90	221.0
47.90	188.0
49.00	685.0
50.00	11749.0
51.00	45328.0
52.00	2411.0
54.90	254.0
55.90	1126.0
57.00	2720.0
58.10	206.0
61.00	679.0
61.90	525.0
62.90	1764.0
64.00	294.0
65.00	875.0
68.00	529.0
69.00	41624.0
69.90	165.0
73.00	1517.0
74.00	4627.0
75.00	6903.0
76.00	2434.0
77.00	52592.0
78.00	3848.0
79.00	3501.0
80.00	2371.0
81.00	2972.0
82.00	798.0
83.00	943.0
83.90	491.0
84.90	483.0
86.00	1215.0
87.00	561.0
87.90	224.0
90.90	876.0
91.90	734.0
92.90	5918.0
93.90	363.0
95.00	165.0
96.00	292.0
98.00	4530.0
98.90	4084.0
99.90	370.0
100.90	1765.0
103.00	488.0
104.00	1184.0
104.90	1187.0
106.00	518.0
106.90	14965.0
107.90	2205.0
109.00	444.0
109.90	28368.0
110.90	4332.0
111.90	517.0
115.80	770.0
117.00	13146.0
117.90	1042.0
118.90	210.0
120.00	294.0
122.00	818.0
122.90	1430.0
123.80	767.0
124.90	568.0
127.00	55256.0
128.00	4138.0
128.90	21472.0
130.00	1876.0
130.90	438.0
131.70	167.0
133.00	410.0
133.90	681.0
134.90	2146.0
135.90	788.0
136.90	1250.0
138.20	173.0
140.10	162.0
140.90	2799.0
142.00	861.0
142.80	519.0
144.10	192.0
144.80	225.0
145.80	502.0
146.90	1893.0
147.90	3514.0

Instrument :
BNA_M
ClientSampleId :
DFTPP009

148.90	807.0
149.80	254.0
150.80	434.0
151.40	246.0
152.80	1027.0
153.90	705.0
155.00	1514.0
155.90	2341.0
157.00	443.0
157.70	504.0
159.00	476.0
159.90	979.0
160.90	1501.0
161.90	303.0
162.80	151.0
163.80	206.0
164.90	1217.0
166.00	979.0
167.00	6498.0
167.90	4387.0
168.90	453.0
169.90	330.0
170.80	200.0
171.80	526.0
172.90	771.0
173.90	1299.0
174.90	2254.0
175.90	842.0
176.90	818.0
177.70	410.0
178.90	4751.0
180.00	3347.0
180.90	1510.0
181.80	202.0
182.90	206.0
183.80	311.0
185.00	2028.0
185.90	16153.0
187.00	4754.0
187.90	443.0
188.90	924.0
189.80	150.0
190.90	630.0
192.00	1606.0
193.00	2249.0
194.00	452.0
194.90	175.0
196.00	3115.0
196.80	526.0
197.90	121224.0
198.90	8049.0
199.90	827.0
201.50	748.0
202.90	889.0
204.00	4689.0
204.90	7192.0
206.00	32544.0
207.00	6508.0
207.90	1439.0
208.90	644.0
209.90	419.0
210.90	1248.0
214.90	403.0
215.90	938.0
216.90	8607.0
217.90	959.0
221.00	5113.0
222.00	1145.0
222.90	2216.0
224.00	18496.0
225.00	4523.0
226.00	446.0
226.90	7048.0
227.90	1116.0
228.90	1925.0
229.80	203.0
230.90	706.0
233.90	501.0
235.00	495.0
235.90	425.0
236.90	785.0
238.80	248.0
240.00	291.0
240.90	720.0
242.00	918.0
242.90	1135.0
244.00	15198.0
244.90	1931.0
245.90	2728.0
246.90	543.0
248.90	527.0
251.90	176.0
252.90	389.0
253.90	347.0
254.90	75752.0
256.00	11316.0

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256.90	807.0
257.90	4526.0
258.90	684.0
264.90	2043.0
265.90	273.0
266.90	151.0
272.00	306.0
272.80	2569.0
273.90	6065.0
275.00	31864.0
275.90	4337.0
276.90	2757.0
278.00	462.0
278.80	225.0
281.00	520.0
283.00	585.0
283.90	213.0
284.90	690.0
292.90	639.0
294.00	202.0
295.90	9528.0
296.90	1195.0
301.80	167.0
303.00	1105.0
303.80	189.0
310.00	215.0
313.90	439.0
314.90	1020.0
315.90	619.0
321.00	366.0
323.00	3246.0
323.90	534.0
326.90	728.0
328.00	275.0
331.90	266.0
332.80	388.0
334.00	2294.0
334.90	443.0
341.00	508.0
345.90	753.0
351.90	805.0
352.90	626.0
354.00	799.0
355.10	298.0
364.90	5219.0
365.90	608.0
371.00	236.0
372.00	1463.0
373.00	535.0
383.00	548.0
384.00	190.0
389.90	267.0
401.90	813.0
403.00	1482.0
403.90	253.0
421.00	917.0
421.90	1062.0
423.00	6452.0
424.00	2114.0
425.00	199.0
441.00	21424.0
442.00	131392.0
443.00	24952.0
444.00	2198.0

Instrument :
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