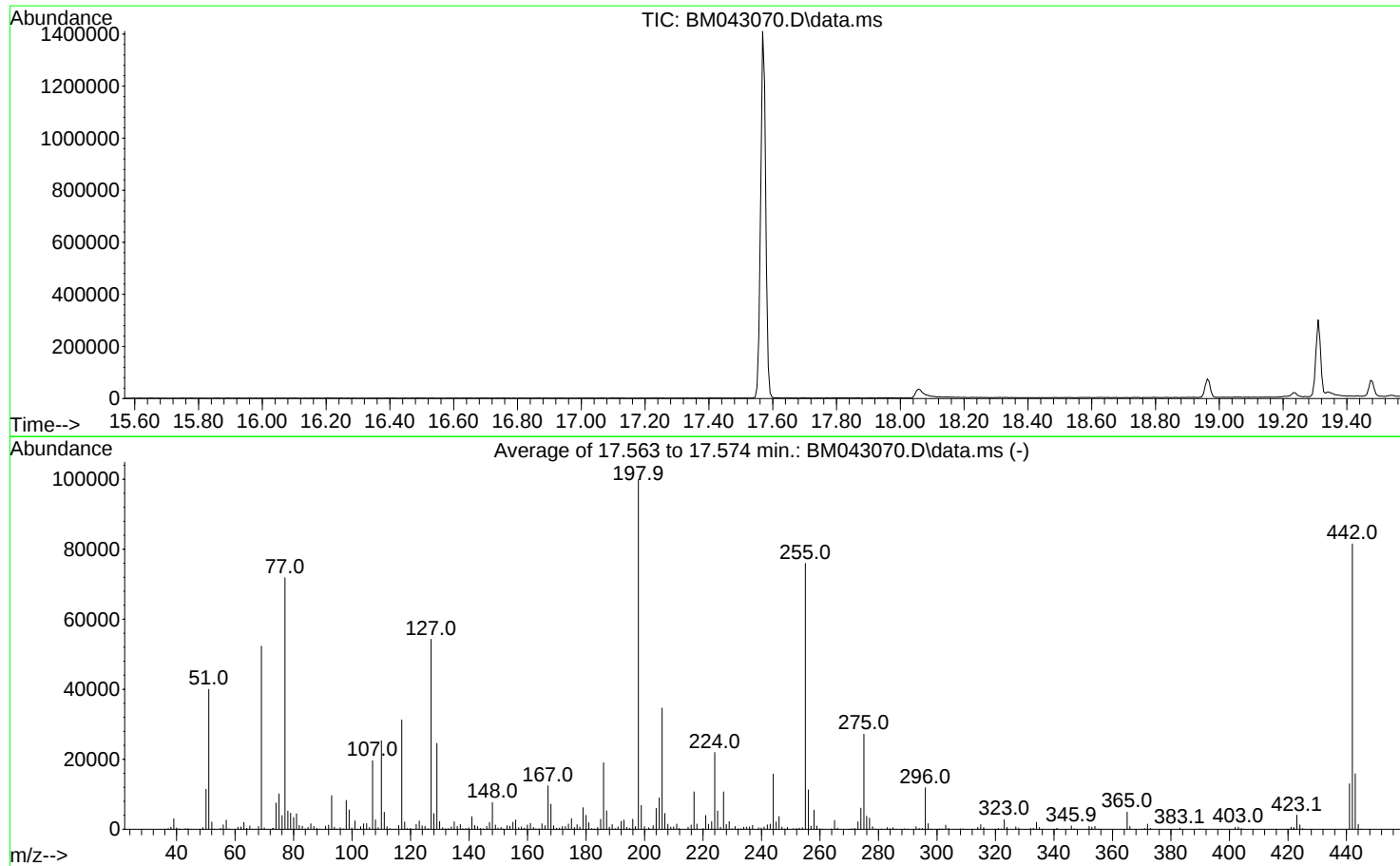


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112823\
Data File : BM043070.D
Acq On : 28 Nov 2023 13:30
Operator : MA/JU
Sample : DFTPP185
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP185

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Nov 27 02:36:19 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.0	40003	PASS
68	69	0.00	2	1.5	807	PASS
69	198	0.00	100	52.4	52339	PASS
70	69	0.00	2	0.7	386	PASS
127	198	10	80	54.3	54272	PASS
197	198	0.00	2	0.7	735	PASS
198	198	100	100	100.0	99901	PASS
199	198	5	9	6.8	6764	PASS
275	198	10	60	27.2	27165	PASS
365	198	1	100	4.9	4892	PASS
441	198	0.01	100	13.0	13002	PASS
442	198	50	100	81.6	81528	PASS
443	442	15	24	19.4	15856	PASS

m/z	Abundance
44.00	377.0
49.10	217.0
73.00	376.0
84.00	246.0
85.90	165.0
206.90	481.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

m/z	Abundance
37.20	158.0
38.00	621.0
39.10	2837.0
40.00	360.0
40.90	187.0
43.10	225.0
43.90	538.0
49.00	567.0
50.10	10241.0
51.00	34464.0
52.00	1813.0
55.00	211.0
55.90	1087.0
57.00	2347.0
57.90	160.0
61.00	630.0
62.00	492.0
63.00	1748.0
64.00	249.0
65.00	974.0
68.00	812.0
69.00	44616.0
70.00	370.0
72.90	850.0
74.00	6390.0
75.00	8336.0
76.10	3313.0
77.10	62464.0
78.00	4754.0
79.00	3897.0
80.00	2969.0
81.00	3368.0
82.00	1025.0
83.00	834.0
83.90	308.0
85.00	470.0
86.00	1504.0
87.00	795.0
88.00	196.0
91.00	719.0
92.00	950.0
93.00	7539.0
94.00	616.0
94.90	165.0
96.10	419.0
96.90	174.0
98.00	6864.0
99.00	4476.0
99.90	282.0
100.90	2150.0
103.00	539.0
104.00	1271.0
105.00	1400.0
106.00	429.0
107.00	15265.0
108.00	2433.0
108.90	289.0
110.00	20464.0
111.00	4265.0
111.90	515.0
113.00	207.0
116.00	727.0
117.00	24384.0
117.90	1669.0
119.00	177.0
119.90	255.0
122.00	1133.0
122.90	1827.0
123.90	818.0
124.90	710.0
126.00	154.0
127.00	42552.0
127.90	3890.0
129.00	19504.0
130.00	1882.0
130.90	275.0
132.90	171.0
133.90	701.0
135.00	1775.0
135.90	580.0
137.00	838.0
137.80	243.0
138.90	207.0
140.00	199.0
140.90	2772.0
142.00	816.0
142.90	676.0
143.90	197.0
146.00	606.0
147.00	1203.0
148.00	5890.0
149.00	963.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

150.00	249.0
151.00	397.0
153.00	902.0
154.00	563.0
155.00	1429.0
155.90	1716.0
156.90	412.0
157.90	594.0
158.70	254.0
159.90	875.0
161.00	1424.0
162.00	452.0
164.90	1089.0
165.90	696.0
167.00	8688.0
168.00	5720.0
168.90	830.0
169.90	181.0
170.80	221.0
171.90	487.0
173.10	558.0
174.00	1106.0
175.00	2076.0
176.00	434.0
176.90	946.0
177.80	433.0
178.90	4421.0
180.00	2854.0
180.90	1668.0
183.90	274.0
185.00	2126.0
186.00	13407.0
187.00	3686.0
187.90	407.0
188.90	943.0
190.90	560.0
192.00	1577.0
193.00	2006.0
193.90	386.0
195.90	1720.0
196.80	586.0
197.90	67512.0
198.90	4897.0
199.90	591.0
201.50	399.0
202.90	735.0
204.00	4314.0
205.00	5802.0
206.00	23536.0
207.00	3488.0
208.00	970.0
208.90	553.0
210.00	496.0
211.00	887.0
214.90	524.0
215.90	1043.0
216.90	7231.0
217.90	1128.0
219.90	218.0
220.90	3106.0
221.80	1000.0
222.90	1526.0
224.00	14626.0
225.00	3141.0
225.90	412.0
227.00	6835.0
227.90	934.0
228.90	1165.0
230.90	408.0
233.90	325.0
234.90	469.0
236.00	413.0
237.00	806.0
238.90	249.0
239.90	196.0
240.90	363.0
242.00	846.0
242.90	849.0
244.00	9970.0
245.00	1546.0
246.00	2247.0
247.00	403.0
248.80	361.0
253.00	232.0
253.90	287.0
255.00	47248.0
256.00	6960.0
256.90	695.0
257.90	3412.0
259.00	552.0
264.90	1357.0
266.00	262.0
272.90	1128.0
273.90	3665.0
275.00	17240.0
275.90	2191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

276.90	1943.0
277.90	585.0
283.00	289.0
285.00	172.0
292.80	467.0
293.90	200.0
295.00	202.0
296.00	6820.0
297.00	1012.0
301.90	172.0
303.00	767.0
314.00	278.0
314.90	664.0
315.80	359.0
323.00	1562.0
323.90	354.0
327.00	461.0
327.90	155.0
332.00	151.0
332.90	193.0
334.00	1144.0
334.90	381.0
340.90	215.0
346.00	633.0
352.10	355.0
353.00	338.0
354.00	367.0
365.00	2665.0
365.90	373.0
371.10	171.0
372.00	826.0
383.00	238.0
401.90	399.0
402.90	334.0
403.90	180.0
421.00	354.0
421.80	266.0
423.00	2085.0
424.00	868.0
425.00	242.0
441.10	5880.0
442.00	36848.0
443.00	7512.0
444.00	753.0

Instrument :

BNA_M

ClientSampleId :

DFTPP185

m/z	Abundance
37.20	214.0
38.10	683.0
39.00	3877.0
40.00	413.0
41.00	212.0
42.90	169.0
43.90	610.0
45.00	157.0
49.00	747.0
50.00	13784.0
51.00	50048.0
52.10	2269.0
52.90	240.0
55.00	401.0
56.00	1518.0
57.00	3286.0
57.90	226.0
61.00	715.0
62.00	882.0
63.00	2835.0
64.10	321.0
65.00	1078.0
65.90	164.0
67.00	176.0
68.10	1008.0
69.00	64944.0
70.00	463.0
73.10	1000.0
74.00	9168.0
75.00	12399.0
76.10	4550.0
77.10	88760.0
78.10	6443.0
79.00	5589.0
80.00	4194.0
81.00	5678.0
82.00	1518.0
83.00	805.0
83.90	482.0
85.00	747.0
86.00	2298.0
86.90	1029.0
87.90	353.0
88.90	157.0
90.90	1046.0
92.00	1567.0
93.00	12272.0
93.90	753.0
95.90	524.0
97.00	203.0
98.00	10750.0
99.00	7070.0
99.90	465.0
101.00	3150.0
102.00	152.0
102.90	1019.0
104.00	2150.0
105.00	1902.0
105.90	524.0
107.00	24768.0
108.00	3319.0
109.00	691.0
110.00	31552.0
111.00	5934.0
112.00	814.0
112.90	216.0
116.00	1455.0
117.00	38400.0
117.90	2904.0
118.90	247.0
120.10	255.0
122.00	1582.0
123.00	3028.0
124.00	1280.0
124.90	1144.0
126.00	248.0
127.00	69448.0
128.00	5586.0
129.00	30240.0
129.90	2679.0
131.00	604.0
132.00	231.0
133.00	271.0
133.90	644.0
134.90	2599.0
136.00	1114.0
137.00	1916.0
137.80	191.0
138.80	169.0
139.90	619.0
141.00	4740.0
141.90	1246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

142.90	954.0
143.90	335.0
144.80	174.0
146.10	1057.0
147.00	2556.0
148.00	9567.0
149.00	1463.0
149.80	378.0
150.90	469.0
151.70	308.0
153.00	1004.0
153.90	980.0
155.00	2456.0
156.00	3225.0
156.90	481.0
157.90	929.0
158.90	589.0
159.90	1483.0
161.00	2157.0
162.00	564.0
162.80	217.0
163.90	267.0
164.90	1902.0
166.00	1398.0
167.00	15798.0
168.00	8875.0
169.00	1367.0
170.00	493.0
170.90	478.0
171.90	909.0
172.90	1056.0
174.00	1879.0
175.00	3760.0
176.00	603.0
177.00	1504.0
177.90	803.0
179.00	7701.0
180.00	5362.0
181.00	2202.0
181.90	352.0
182.80	247.0
184.00	690.0
185.00	3608.0
186.00	23400.0
187.00	7142.0
188.00	780.0
188.90	1760.0
190.00	414.0
191.00	835.0
192.00	2946.0
193.00	3233.0
193.90	648.0
194.90	429.0
196.00	3868.0
196.90	896.0
197.90	125672.0
198.90	8659.0
199.90	932.0
201.30	590.0
201.90	324.0
203.00	1253.0
204.00	7078.0
205.00	10614.0
206.00	43560.0
207.00	6318.0
208.00	1535.0
209.00	760.0
209.90	795.0
211.00	1770.0
211.90	344.0
214.90	679.0
216.00	1401.0
216.90	13144.0
217.90	1765.0
219.80	215.0
221.00	4860.0
221.90	1771.0
223.00	2850.0
224.00	28040.0
225.00	6897.0
226.00	745.0
227.00	13341.0
228.00	1897.0
229.00	2850.0
229.80	247.0
231.00	1024.0
231.90	213.0
232.90	252.0
233.90	743.0
234.90	767.0
235.80	752.0
236.90	1372.0
238.90	379.0
239.90	501.0
240.90	737.0
242.00	1598.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

243.00	1888.0
244.00	19552.0
245.00	2443.0
246.00	4595.0
247.00	713.0
247.80	180.0
248.90	645.0
250.90	287.0
251.90	228.0
252.90	384.0
254.00	576.0
255.00	93496.0
256.00	13934.0
256.90	1120.0
257.90	6935.0
258.90	1138.0
260.10	237.0
263.90	223.0
265.00	3326.0
265.90	389.0
270.00	165.0
271.10	354.0
272.00	333.0
273.00	2659.0
274.00	7317.0
275.00	32712.0
276.00	4639.0
277.00	4019.0
277.90	896.0
278.90	214.0
282.90	604.0
283.90	271.0
284.90	535.0
288.90	234.0
289.90	158.0
292.90	834.0
294.00	272.0
295.00	297.0
296.00	14609.0
297.00	1822.0
300.90	351.0
302.90	1461.0
304.00	353.0
308.00	231.0
313.90	777.0
314.90	1595.0
316.00	651.0
320.90	326.0
323.00	3371.0
324.00	711.0
326.90	876.0
327.90	344.0
332.00	328.0
332.90	318.0
334.00	2123.0
335.00	624.0
341.10	427.0
346.00	1015.0
346.80	175.0
351.90	896.0
353.00	692.0
354.00	1213.0
355.00	222.0
365.00	5728.0
365.90	926.0
370.00	191.0
370.90	224.0
372.00	1525.0
373.00	442.0
383.00	573.0
390.00	153.0
402.00	505.0
403.00	469.0
404.10	176.0
421.10	633.0
422.00	776.0
423.00	4720.0
424.10	1369.0
425.00	178.0
441.00	14541.0
442.00	92592.0
443.00	19752.0
444.10	1645.0
444.90	156.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

m/z	Abundance
35.90	171.0
37.00	229.0
38.00	500.0
39.10	2241.0
40.00	435.0
43.00	164.0
44.00	570.0
49.00	793.0
50.00	10273.0
51.00	35496.0
52.00	2246.0
55.00	231.0
56.00	1131.0
57.00	2178.0
61.00	429.0
62.00	601.0
63.00	1305.0
63.90	292.0
65.10	798.0
67.90	601.0
69.00	47456.0
70.00	326.0
73.00	937.0
74.00	7052.0
75.00	9508.0
76.00	3863.0
77.00	64400.0
78.10	4478.0
79.00	4391.0
80.00	3051.0
81.00	4279.0
81.90	880.0
83.00	949.0
84.00	405.0
84.90	527.0
85.90	1451.0
86.90	699.0
88.00	193.0
91.00	884.0
92.00	1052.0
93.00	9054.0
93.90	464.0
95.90	374.0
98.00	7161.0
99.00	5082.0
99.90	387.0
101.00	1914.0
103.00	628.0
103.90	1227.0
104.90	1508.0
106.00	642.0
107.00	18792.0
108.00	2354.0
108.90	500.0
110.00	23888.0
111.00	4460.0
111.90	890.0
113.00	187.0
115.00	162.0
115.90	1139.0
117.00	30992.0
118.00	1687.0
118.80	297.0
119.90	225.0
121.90	1486.0
123.00	2194.0
123.90	918.0
125.00	746.0
126.00	178.0
127.00	50816.0
128.00	3933.0
129.00	23864.0
129.90	2074.0
130.90	595.0
131.90	167.0
132.90	218.0
134.00	741.0
135.00	2014.0
135.90	872.0
137.00	1369.0
138.10	174.0
138.80	246.0
139.80	467.0
140.90	3294.0
142.00	1182.0
142.90	718.0
143.90	207.0
144.90	162.0
146.00	718.0
147.00	2157.0
148.00	7446.0
149.00	1178.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

149.90	419.0
150.90	665.0
152.90	1035.0
154.00	1037.0
155.00	2151.0
156.00	3057.0
157.00	577.0
157.90	626.0
159.00	491.0
160.00	1272.0
161.00	1519.0
162.00	581.0
162.90	183.0
163.90	245.0
165.00	1650.0
166.00	1061.0
167.00	12832.0
168.00	6920.0
169.00	774.0
169.80	255.0
171.00	362.0
171.90	969.0
172.90	921.0
173.90	1628.0
175.00	3292.0
176.00	575.0
177.00	1489.0
177.90	694.0
178.90	6439.0
180.00	3787.0
180.90	1693.0
182.00	306.0
184.00	567.0
185.00	2907.0
186.00	20136.0
187.00	4931.0
188.00	611.0
189.00	1368.0
189.90	213.0
190.90	733.0
192.00	2208.0
192.90	2566.0
194.00	510.0
195.00	367.0
196.00	3008.0
196.90	723.0
197.90	106520.0
198.90	6736.0
200.00	774.0
201.50	360.0
202.90	1151.0
204.00	6435.0
205.00	10503.0
206.00	36848.0
207.00	5187.0
208.00	1809.0
208.90	602.0
210.00	782.0
211.00	1773.0
211.80	358.0
214.90	585.0
215.90	1165.0
216.90	11675.0
217.90	1523.0
220.30	334.0
221.00	3871.0
221.90	1513.0
222.90	2224.0
224.00	23112.0
225.00	5603.0
225.90	606.0
227.00	11840.0
228.00	1367.0
229.00	2607.0
229.90	260.0
230.90	864.0
232.00	157.0
233.00	186.0
234.00	764.0
234.90	769.0
236.00	873.0
236.90	1176.0
239.00	672.0
239.90	539.0
240.90	894.0
242.00	1284.0
243.00	1643.0
244.00	17832.0
245.00	2302.0
246.00	4179.0
246.90	871.0
248.00	234.0
248.90	626.0
250.90	191.0
252.00	386.0
252.80	464.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185

253.90	600.0
255.00	87112.0
256.00	12822.0
256.90	943.0
258.00	6042.0
259.00	1008.0
259.80	191.0
260.80	150.0
264.90	2905.0
265.90	346.0
270.80	230.0
271.90	242.0
273.00	2592.0
274.00	7198.0
275.00	31544.0
276.00	4366.0
276.90	3561.0
278.00	687.0
281.00	243.0
282.90	508.0
284.00	299.0
285.00	607.0
286.00	191.0
288.90	217.0
292.90	936.0
293.90	313.0
294.90	258.0
296.00	14132.0
297.00	1973.0
297.90	231.0
301.90	279.0
303.00	1319.0
303.90	412.0
307.90	154.0
308.90	290.0
314.00	624.0
315.00	1618.0
316.00	783.0
321.00	453.0
322.00	206.0
323.00	3356.0
324.00	674.0
326.90	788.0
328.00	486.0
331.90	342.0
332.90	371.0
334.00	2678.0
335.10	551.0
341.00	394.0
345.90	1247.0
347.00	226.0
352.00	1312.0
352.90	718.0
354.00	905.0
365.00	6283.0
366.00	1202.0
371.00	235.0
372.00	2057.0
372.90	392.0
383.10	276.0
389.90	264.0
391.10	247.0
401.90	693.0
403.00	989.0
404.10	316.0
404.90	180.0
421.00	772.0
422.00	851.0
423.10	5297.0
424.10	1514.0
425.00	169.0
441.00	18584.0
442.00	115144.0
443.00	20304.0
444.10	1872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP185