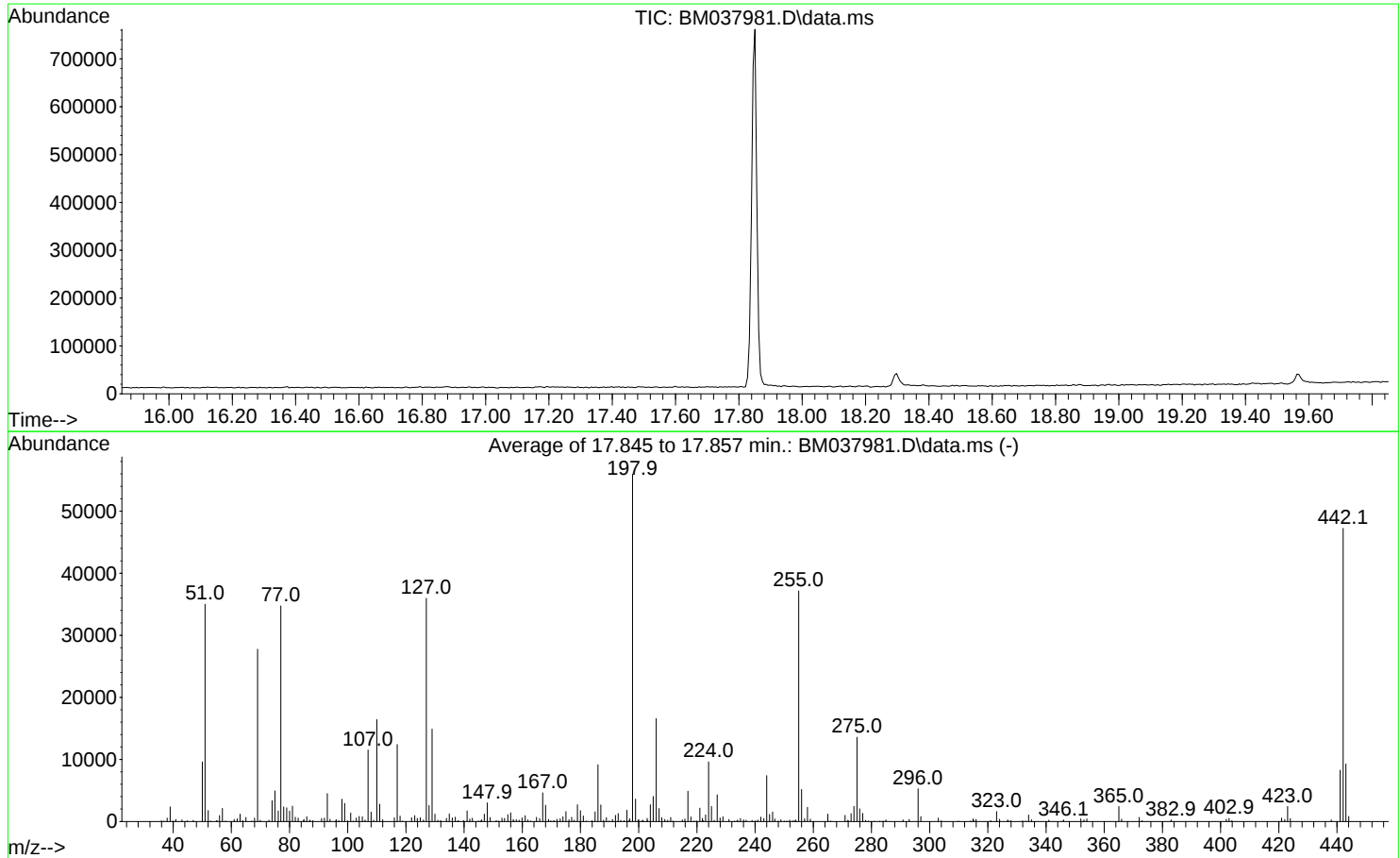


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121322\
 Data File : BM037981.D
 Acq On : 13 Dec 2022 12:43
 Operator : CG/JU
 Sample : DFTPP088
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP088

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Dec 14 01:30:33 2022



AutoFind: Scans 2492, 2493, 2494; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	62.6	35017	PASS
68	69	0.00	2	2.0	545	PASS
69	198	0.00	100	49.6	27760	PASS
70	69	0.00	2	0.7	202	PASS
127	198	10	80	64.3	35955	PASS
197	198	0.00	2	0.8	430	PASS
198	198	100	100	100.0	55947	PASS
199	198	5	9	6.5	3620	PASS
275	198	10	60	24.3	13574	PASS
365	198	1	100	4.3	2431	PASS
441	198	0.01	100	14.8	8275	PASS
442	198	50	100	84.4	47221	PASS
443	442	15	24	19.6	9250	PASS

m/z	Abundance
36.90	307.0
39.90	224.0
44.00	1071.0
46.90	894.0
47.90	440.0
49.00	4160.0
50.10	240.0
50.90	1028.0
72.90	182.0
83.90	2913.0
85.90	1558.0
87.80	275.0
132.90	191.0
207.00	1056.0
208.10	171.0
281.00	204.0

Instrument :
BNA_M
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m/z	Abundance
35.90	170.0
36.90	273.0
38.00	639.0
39.00	2718.0
40.00	366.0
40.90	282.0
43.00	227.0
44.00	982.0
44.90	182.0
47.00	1130.0
47.90	511.0
49.00	3950.0
50.00	12002.0
51.00	43552.0
52.10	1992.0
54.90	285.0
56.00	1232.0
56.90	2739.0
61.10	380.0
62.00	585.0
63.00	1644.0
63.90	272.0
65.00	812.0
67.00	151.0
68.00	519.0
69.00	34472.0
69.90	283.0
73.00	425.0
74.00	3993.0
75.00	5964.0
76.10	2039.0
77.00	41920.0
78.00	2826.0
79.00	2527.0
80.00	2171.0
81.00	2631.0
82.00	638.0
83.00	543.0
83.90	2417.0
84.80	472.0
85.90	2507.0
86.90	453.0
87.80	487.0
91.00	529.0
92.00	568.0
93.00	5501.0
93.90	429.0
95.80	200.0
96.10	212.0
98.00	4279.0
99.00	3526.0
99.90	211.0
101.00	1583.0
103.00	715.0
103.90	1057.0
105.10	956.0
105.90	292.0
107.00	13786.0
108.00	1551.0
108.90	259.0
110.00	19936.0
111.00	3360.0
112.00	483.0
116.00	536.0
117.00	15020.0
118.00	945.0
118.80	200.0
122.00	858.0
123.00	1142.0
123.90	596.0
125.00	661.0
126.10	215.0
127.00	43488.0
127.90	2868.0
129.00	18664.0
129.90	1495.0
130.90	238.0
132.90	164.0
133.90	627.0
134.90	1308.0
136.00	545.0
136.90	789.0
138.10	172.0
139.70	253.0
141.00	2227.0
142.00	514.0
142.90	657.0
146.00	354.0
146.90	1479.0
147.90	3679.0
148.90	813.0
151.10	164.0

Instrument :
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153.00	590.0
153.90	871.0
155.00	1371.0
156.00	1591.0
156.90	413.0
158.00	277.0
158.90	323.0
159.90	704.0
161.00	1096.0
161.90	329.0
162.90	180.0
164.90	675.0
165.90	513.0
167.00	4704.0
168.00	2879.0
169.10	272.0
169.80	210.0
170.80	176.0
171.90	374.0
173.00	506.0
173.90	836.0
175.00	1833.0
176.00	391.0
176.90	581.0
178.00	182.0
179.00	2711.0
180.00	2070.0
180.90	751.0
182.00	181.0
185.00	1979.0
186.00	9898.0
187.00	2855.0
187.90	295.0
188.90	618.0
190.90	402.0
192.00	1384.0
192.90	1532.0
193.90	182.0
195.00	185.0
196.00	2178.0
196.90	428.0
197.90	61296.0
198.90	4152.0
199.80	641.0
201.00	167.0
201.60	215.0
202.90	807.0
204.00	2986.0
205.00	4356.0
206.00	18368.0
207.00	3281.0
208.00	872.0
209.00	367.0
210.00	404.0
211.00	696.0
215.10	273.0
215.90	368.0
216.90	5482.0
218.00	788.0
221.00	2389.0
221.90	570.0
223.00	1132.0
224.00	9958.0
225.00	2639.0
227.00	4442.0
228.00	636.0
228.90	881.0
231.00	331.0
233.80	301.0
235.00	438.0
236.10	153.0
237.00	241.0
239.00	195.0
240.10	243.0
241.00	210.0
242.00	524.0
243.00	271.0
244.00	7569.0
245.00	1104.0
246.00	1453.0
246.80	448.0
247.90	185.0
248.80	230.0
250.90	160.0
251.90	235.0
252.80	195.0
253.20	228.0
254.00	320.0
255.00	39328.0
256.00	5821.0
257.00	467.0
258.00	2428.0
259.00	480.0
265.00	1220.0
270.90	622.0
271.80	160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

273.00	1308.0
274.00	2547.0
275.00	13115.0
276.00	1919.0
277.00	1273.0
278.00	205.0
278.90	189.0
281.00	153.0
282.90	201.0
285.00	245.0
290.90	170.0
292.90	210.0
296.00	5203.0
296.90	886.0
303.00	523.0
314.90	503.0
315.90	338.0
321.00	151.0
323.00	1619.0
324.10	409.0
326.80	372.0
333.00	185.0
334.00	926.0
335.00	400.0
340.90	159.0
346.00	301.0
351.90	342.0
353.10	231.0
354.00	517.0
365.00	2364.0
365.90	384.0
372.00	651.0
373.00	241.0
383.00	194.0
402.00	395.0
402.90	390.0
403.80	226.0
420.90	500.0
422.00	250.0
423.00	2009.0
424.00	432.0
438.00	170.0
441.10	6728.0
442.10	38584.0
443.00	8007.0
444.00	656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

m/z	Abundance
36.00	151.0
36.90	459.0
37.90	576.0
39.00	2821.0
39.90	325.0
40.90	406.0
43.00	325.0
44.00	898.0
47.00	1220.0
47.90	325.0
49.00	3949.0
50.00	11886.0
51.00	44048.0
52.00	2284.0
53.00	197.0
55.10	217.0
55.90	1189.0
57.00	2367.0
58.00	159.0
60.90	385.0
62.00	484.0
63.00	1411.0
63.90	192.0
65.00	702.0
67.80	666.0
69.00	32736.0
69.90	154.0
73.00	438.0
74.00	4246.0
75.00	5946.0
76.10	2067.0
77.00	41216.0
78.00	2827.0
79.00	2961.0
80.00	1862.0
81.00	3325.0
82.00	987.0
82.90	726.0
83.90	2637.0
85.00	487.0
86.00	2063.0
87.10	419.0
88.00	433.0
91.00	692.0
92.00	713.0
93.00	5481.0
93.90	444.0
96.00	396.0
96.80	156.0
98.00	4339.0
98.90	3396.0
100.00	154.0
101.00	1912.0
101.90	183.0
102.90	572.0
103.90	928.0
105.00	901.0
106.00	213.0
107.00	14324.0
108.00	2021.0
108.90	351.0
110.00	19448.0
111.00	3282.0
112.00	383.0
116.10	835.0
117.00	14435.0
118.00	923.0
121.90	677.0
123.00	1045.0
123.90	548.0
125.00	866.0
125.90	157.0
126.10	171.0
127.00	43384.0
128.00	3582.0
129.00	17928.0
130.00	1355.0
131.00	384.0
132.00	306.0
132.80	284.0
133.90	546.0
134.90	1827.0
135.90	697.0
137.00	739.0
137.80	160.0
139.90	208.0
141.00	1955.0
141.90	445.0
142.80	537.0
144.90	240.0
146.10	413.0
147.00	1400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

148.00	3560.0
149.00	796.0
151.00	326.0
151.80	183.0
153.00	648.0
153.90	448.0
155.00	1387.0
156.00	1778.0
156.90	581.0
157.90	327.0
158.90	334.0
159.90	634.0
161.00	1058.0
161.90	193.0
164.90	899.0
166.00	641.0
167.00	6104.0
168.00	2944.0
168.90	390.0
169.80	160.0
170.80	261.0
171.90	401.0
173.00	490.0
174.00	879.0
175.00	1986.0
176.10	294.0
177.00	981.0
177.80	319.0
178.90	3395.0
180.00	2223.0
181.00	1383.0
183.90	227.0
185.00	1768.0
186.00	11904.0
187.00	3253.0
187.90	358.0
188.90	842.0
189.90	170.0
191.00	377.0
192.00	1056.0
193.00	1296.0
193.90	219.0
194.90	214.0
195.90	2210.0
196.90	499.0
197.90	69992.0
198.90	4301.0
200.00	603.0
201.30	384.0
202.90	659.0
204.00	3242.0
205.00	5199.0
206.00	20464.0
207.00	3568.0
207.90	1007.0
209.00	282.0
209.80	183.0
211.00	839.0
211.70	165.0
214.90	322.0
215.90	550.0
216.90	6058.0
217.90	956.0
219.80	253.0
221.00	2551.0
221.90	959.0
223.00	1372.0
224.00	12412.0
225.00	3319.0
225.90	306.0
227.00	5465.0
227.90	706.0
229.00	944.0
231.00	351.0
232.90	157.0
234.00	445.0
234.90	526.0
236.00	410.0
236.90	380.0
238.90	366.0
240.90	238.0
242.00	1014.0
243.00	690.0
244.00	9298.0
245.00	1441.0
246.00	1876.0
246.80	471.0
248.90	371.0
250.00	182.0
251.90	256.0
254.00	391.0
255.00	45872.0
256.00	6402.0
257.00	585.0
258.00	2971.0
259.00	264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

265.00	1490.0
266.00	196.0
270.90	1187.0
272.10	270.0
273.00	1430.0
274.00	3085.0
275.00	16520.0
276.00	2509.0
277.00	1471.0
277.90	329.0
281.00	195.0
284.00	153.0
285.00	241.0
290.90	175.0
293.00	376.0
296.00	6510.0
297.00	965.0
303.00	795.0
304.00	310.0
309.90	172.0
314.10	254.0
314.90	791.0
316.00	489.0
321.00	251.0
323.00	2148.0
324.00	410.0
327.00	506.0
328.00	188.0
331.90	244.0
334.00	1498.0
335.10	238.0
341.00	243.0
345.70	192.0
346.10	174.0
352.00	639.0
352.90	337.0
354.00	394.0
365.00	2993.0
366.00	379.0
372.00	762.0
373.00	170.0
382.90	335.0
401.90	458.0
402.90	698.0
421.00	606.0
422.10	460.0
423.00	3318.0
424.00	511.0
438.00	180.0
441.00	10128.0
442.10	58824.0
443.10	11866.0
444.10	995.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

m/z	Abundance
36.90	369.0
37.90	408.0
39.00	1520.0
39.80	249.0
40.90	326.0
43.00	224.0
43.90	1260.0
44.90	170.0
46.90	900.0
48.00	317.0
48.90	3953.0
50.00	5648.0
51.00	20536.0
52.00	1028.0
55.00	169.0
55.90	486.0
56.90	1223.0
60.80	206.0
61.90	231.0
63.00	512.0
65.00	448.0
68.00	451.0
69.00	16072.0
70.00	168.0
72.90	296.0
74.00	1832.0
75.00	2889.0
76.10	963.0
77.00	21064.0
78.00	1387.0
78.90	1100.0
80.00	943.0
81.00	1454.0
82.00	431.0
82.90	397.0
84.00	2708.0
84.90	491.0
85.90	2386.0
87.00	182.0
87.80	334.0
90.90	233.0
92.00	368.0
93.00	2507.0
93.80	168.0
96.00	270.0
97.00	183.0
97.90	2157.0
98.90	1809.0
100.90	643.0
102.90	338.0
104.00	483.0
104.90	437.0
106.00	161.0
107.00	6456.0
107.90	995.0
110.00	9842.0
110.90	1738.0
115.90	413.0
117.00	7778.0
118.00	725.0
121.90	365.0
123.00	631.0
123.90	376.0
124.80	284.0
126.10	249.0
127.00	20992.0
127.90	1287.0
129.00	8084.0
129.90	664.0
131.90	186.0
133.90	314.0
134.90	547.0
135.90	463.0
137.00	588.0
137.90	169.0
139.90	155.0
141.00	1005.0
142.00	250.0
142.90	366.0
145.80	331.0
146.90	631.0
148.00	1759.0
148.90	316.0
152.90	353.0
153.90	214.0
155.00	600.0
156.00	857.0
157.10	236.0
157.90	225.0
159.80	351.0
160.90	658.0
161.90	231.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

164.90	428.0
165.90	279.0
167.00	3050.0
168.00	2021.0
169.10	327.0
171.00	182.0
171.90	254.0
173.00	313.0
173.90	581.0
174.90	1003.0
176.00	162.0
177.00	471.0
177.90	155.0
178.90	1940.0
180.00	909.0
180.90	506.0
184.00	172.0
185.00	924.0
186.00	5645.0
186.90	1876.0
189.00	393.0
191.00	190.0
191.90	508.0
193.00	1013.0
193.80	154.0
195.90	1060.0
196.50	292.0
197.00	362.0
197.90	36552.0
198.90	2408.0
200.00	298.0
201.40	243.0
203.10	346.0
203.90	1854.0
205.00	2512.0
206.00	10908.0
207.00	2574.0
208.00	521.0
209.00	343.0
211.00	389.0
215.00	168.0
216.00	275.0
217.00	3115.0
217.90	430.0
219.00	151.0
221.00	1516.0
222.10	466.0
223.00	642.0
224.00	6412.0
225.00	1344.0
226.00	244.0
227.00	2988.0
227.90	374.0
228.90	449.0
231.00	296.0
234.00	258.0
234.90	460.0
236.10	221.0
240.90	272.0
241.90	518.0
243.00	467.0
244.00	5267.0
245.00	881.0
246.00	1229.0
246.90	264.0
248.90	244.0
251.90	163.0
253.70	253.0
255.00	26256.0
256.00	3313.0
257.00	287.0
258.00	1433.0
259.00	371.0
265.00	818.0
270.90	1143.0
271.90	363.0
273.00	1017.0
274.00	1646.0
275.00	11087.0
275.90	1663.0
277.00	1135.0
281.00	385.0
284.90	260.0
290.80	427.0
292.90	383.0
296.00	4085.0
297.00	493.0
303.10	348.0
315.10	537.0
315.90	165.0
323.00	1017.0
324.00	270.0
326.80	319.0
327.80	186.0
334.00	711.0
334.90	194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088

340.90	211.0
346.00	254.0
351.90	317.0
353.10	237.0
354.00	324.0
365.00	1935.0
365.90	336.0
372.10	531.0
383.00	229.0
402.00	224.0
402.90	395.0
404.00	179.0
421.00	569.0
422.00	268.0
423.00	1934.0
423.90	391.0
438.00	409.0
441.10	7969.0
442.10	44256.0
443.00	7878.0
444.00	800.0

Instrument :
BNA_M
ClientSampleId :
DFTPP088