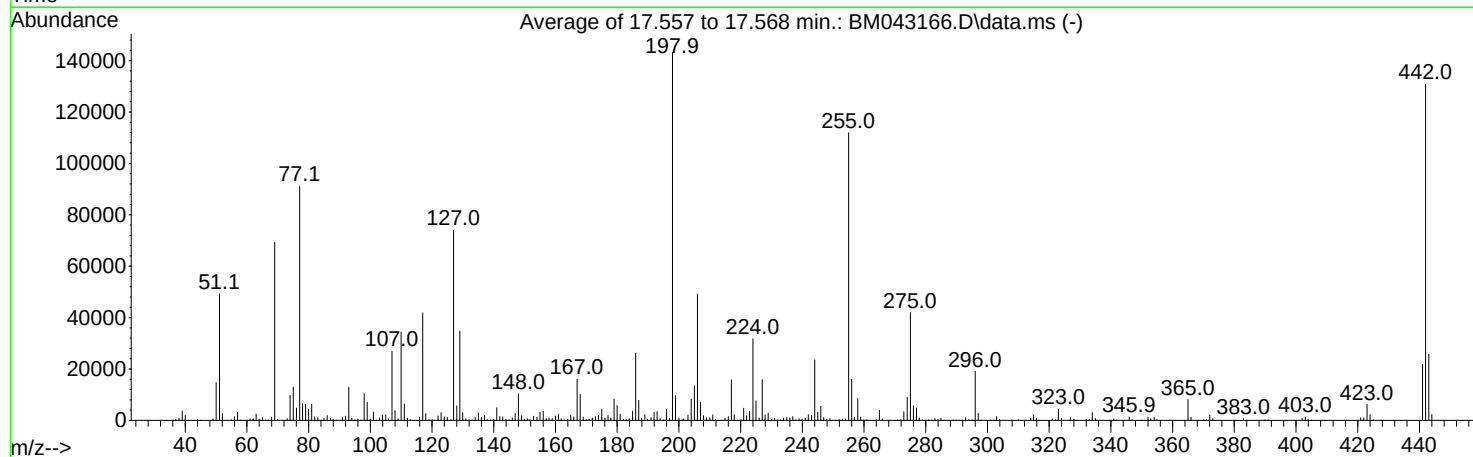
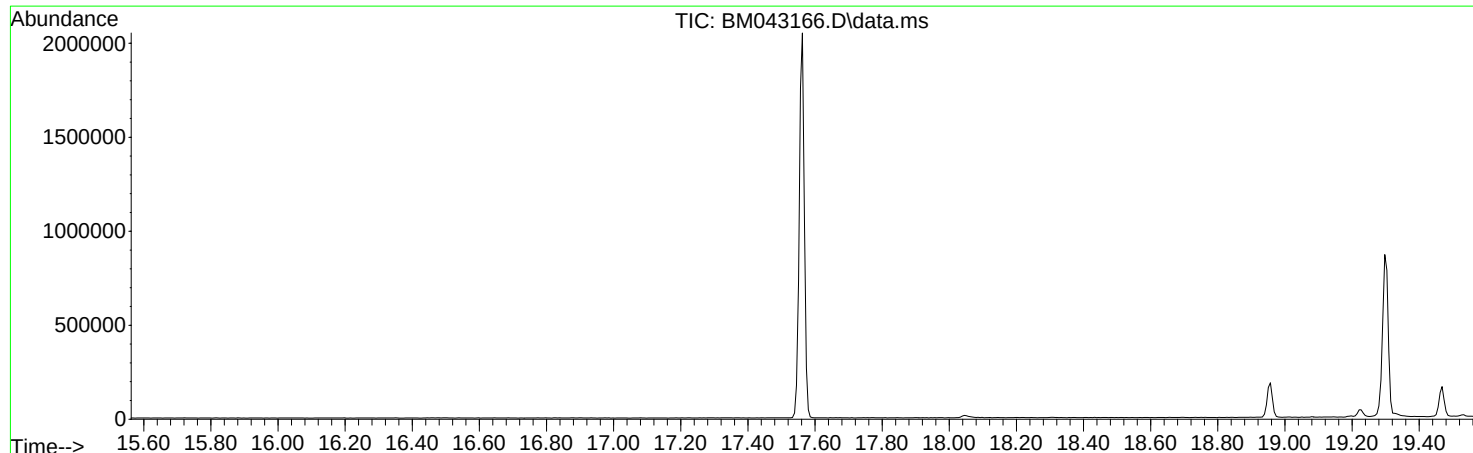


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120423\
Data File : BM043166.D
Acq On : 04 Dec 2023 08:43
Operator : MA/JU
Sample : DFTPP187
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP187

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 : Sat Dec 02 23:54:55 2023



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.4	49269	PASS
68	69	0.00	2	1.8	1236	PASS
69	198	0.00	100	48.4	69309	PASS
70	69	0.00	2	0.6	393	PASS
127	198	10	80	51.6	73917	PASS
197	198	0.00	2	0.5	768	PASS
198	198	100	100	100.0	143152	PASS
199	198	5	9	6.7	9648	PASS
275	198	10	60	29.3	41965	PASS
365	198	1	100	5.6	8079	PASS
441	198	0.01	100	15.2	21791	PASS
442	198	50	100	91.4	130779	PASS
443	442	15	24	19.7	25749	PASS

m/z	Abundance
40.00	6025.0
44.10	362.0
73.10	377.0
146.90	158.0
207.00	796.0
208.00	315.0

Instrument :

BNA_M

ClientSampleId :

DFTPP187

m/z	Abundance
36.10	170.0
37.00	350.0
38.00	978.0
39.10	4811.0
40.00	8888.0
41.00	199.0
43.90	687.0
45.00	179.0
49.00	660.0
50.00	18896.0
51.10	63048.0
52.00	3255.0
54.90	396.0
56.00	1923.0
57.00	3689.0
57.90	202.0
61.00	902.0
61.90	1037.0
63.00	3377.0
64.00	529.0
65.00	1093.0
65.90	228.0
66.90	199.0
68.00	1573.0
69.00	88344.0
70.00	419.0
73.10	1308.0
74.00	12221.0
75.00	16624.0
76.10	6272.0
77.10	113408.0
78.00	8398.0
79.00	8035.0
80.00	5607.0
81.00	8107.0
82.00	1868.0
82.90	1073.0
84.10	233.0
85.00	1185.0
86.00	2260.0
87.10	943.0
87.90	570.0
88.90	151.0
91.00	1509.0
91.90	2193.0
93.00	15568.0
94.00	966.0
95.00	247.0
95.90	571.0
97.10	172.0
98.00	12476.0
99.00	8563.0
99.90	789.0
101.00	4055.0
102.00	189.0
102.90	1070.0
103.90	2499.0
105.00	2545.0
105.90	756.0
107.00	33528.0
108.00	4341.0
109.00	661.0
110.00	41672.0
111.00	7035.0
112.00	834.0
113.00	419.0
116.00	1468.0
117.00	49984.0
117.90	3213.0
119.10	359.0
120.10	323.0
120.80	183.0
122.00	2332.0
123.00	3911.0
124.00	1569.0
125.00	1329.0
126.10	329.0
127.00	87624.0
128.00	7203.0
129.00	40968.0
129.90	3466.0
131.00	757.0
132.10	266.0
132.90	237.0
134.00	1437.0
135.00	3419.0
136.00	1264.0
137.00	2282.0
137.80	447.0
139.00	325.0
139.90	763.0
141.00	5913.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

142.00	1639.0
142.90	1526.0
144.00	405.0
145.10	335.0
146.10	1143.0
147.00	3321.0
148.00	11197.0
149.00	2074.0
150.10	444.0
151.00	561.0
152.10	334.0
152.90	1783.0
154.00	1506.0
155.00	3472.0
156.00	4088.0
157.10	784.0
158.00	985.0
159.00	857.0
160.00	1895.0
161.00	2795.0
161.80	813.0
162.90	180.0
164.00	414.0
164.90	2083.0
165.90	1396.0
167.00	18080.0
168.00	11590.0
169.00	1177.0
169.90	434.0
170.90	484.0
171.90	1181.0
173.00	1697.0
173.90	2112.0
175.00	4994.0
176.10	975.0
177.00	1783.0
178.00	877.0
179.00	9073.0
180.00	6784.0
181.00	2710.0
182.00	394.0
182.80	249.0
183.90	796.0
185.00	3814.0
186.00	28360.0
187.00	8427.0
187.90	883.0
189.00	2534.0
189.80	383.0
190.90	1319.0
191.90	3007.0
192.90	4044.0
193.90	645.0
194.80	208.0
196.00	4487.0
197.00	840.0
197.90	157440.0
198.90	10929.0
200.00	965.0
201.50	535.0
202.90	2380.0
204.00	8834.0
205.00	14871.0
206.00	52352.0
207.00	8600.0
208.00	2280.0
208.90	1178.0
210.00	1191.0
211.00	2488.0
211.80	468.0
215.00	857.0
216.00	1637.0
217.00	16372.0
217.90	2382.0
219.00	194.0
220.00	229.0
221.00	4930.0
222.00	1740.0
222.90	3623.0
224.00	34576.0
225.00	8157.0
226.00	1135.0
227.00	16744.0
227.90	2039.0
228.90	2696.0
230.00	404.0
231.00	802.0
232.10	273.0
232.90	342.0
233.90	1255.0
235.00	863.0
236.00	1194.0
236.90	1889.0
237.90	229.0
238.90	580.0
239.90	515.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

241.00	969.0
241.90	2177.0
243.00	2261.0
244.00	24152.0
245.00	3501.0
246.00	5485.0
246.90	1079.0
247.90	280.0
248.90	637.0
251.90	353.0
253.00	543.0
253.90	528.0
255.00	113304.0
256.00	15782.0
256.90	1276.0
257.90	7954.0
258.90	1368.0
259.90	201.0
260.80	316.0
264.00	246.0
264.90	4341.0
265.90	467.0
269.90	168.0
270.80	302.0
271.90	357.0
272.90	3325.0
274.00	8928.0
275.00	41384.0
276.00	6082.0
277.00	4663.0
277.90	885.0
278.90	232.0
281.00	249.0
282.90	727.0
283.90	390.0
285.00	1118.0
285.90	167.0
288.80	191.0
291.80	196.0
292.90	1062.0
294.00	326.0
295.00	306.0
296.00	17688.0
297.00	2674.0
298.00	203.0
301.00	164.0
302.00	153.0
303.00	1429.0
303.90	379.0
307.90	166.0
309.90	281.0
314.00	693.0
314.90	1934.0
315.90	855.0
321.10	433.0
322.00	218.0
323.00	4227.0
324.00	872.0
326.90	753.0
328.00	575.0
328.70	175.0
332.00	326.0
333.00	452.0
334.00	2779.0
334.90	655.0
341.00	443.0
345.90	1169.0
346.90	287.0
349.90	188.0
352.00	935.0
352.80	734.0
354.00	1202.0
355.10	274.0
365.00	7378.0
366.00	1203.0
370.10	258.0
371.00	267.0
372.00	1759.0
373.10	620.0
383.00	543.0
390.10	278.0
391.00	205.0
401.90	629.0
403.00	855.0
403.90	307.0
420.90	606.0
421.90	679.0
423.00	4263.0
424.00	2035.0
425.10	242.0
441.00	15645.0
442.00	100576.0
443.00	20048.0
444.00	1699.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

m/z	Abundance
36.90	347.0
38.00	870.0
39.00	4774.0
40.00	7916.0
44.00	785.0
49.00	762.0
50.10	17616.0
51.10	60872.0
52.10	3226.0
55.00	211.0
55.90	1710.0
57.00	4075.0
57.90	220.0
61.00	658.0
62.10	1333.0
63.00	2833.0
64.00	598.0
65.00	1657.0
66.00	167.0
67.00	290.0
67.90	1322.0
69.00	86112.0
70.10	501.0
73.00	1173.0
74.00	12027.0
75.00	15798.0
76.00	5663.0
77.10	111872.0
78.10	7731.0
79.00	7651.0
80.00	5230.0
81.00	7935.0
81.90	1626.0
83.00	1451.0
84.00	215.0
85.00	947.0
86.00	2202.0
87.00	952.0
88.10	383.0
88.90	301.0
90.90	1197.0
92.00	1998.0
93.00	15886.0
94.00	1172.0
95.00	378.0
96.00	539.0
96.90	301.0
98.00	13155.0
99.00	8883.0
100.00	642.0
101.00	3966.0
102.00	205.0
103.00	1275.0
103.90	2559.0
105.00	2857.0
105.90	758.0
107.00	33136.0
108.00	4543.0
109.00	901.0
110.00	43464.0
111.00	8115.0
112.00	1220.0
113.00	369.0
115.10	161.0
115.90	1667.0
117.00	52184.0
118.00	3157.0
118.90	318.0
119.90	489.0
121.90	2057.0
122.90	3838.0
124.00	1823.0
124.90	1504.0
126.10	430.0
127.00	93256.0
128.00	6713.0
129.00	43720.0
130.00	3624.0
131.00	758.0
131.90	353.0
133.00	192.0
134.00	1482.0
135.00	3383.0
136.00	1704.0
137.00	2155.0
137.90	281.0
138.80	184.0
140.10	512.0
141.00	6342.0
141.90	2116.0
142.90	1666.0
143.90	464.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

145.00	324.0
145.90	1129.0
147.00	3718.0
148.00	13410.0
149.00	2533.0
149.90	625.0
150.90	898.0
151.70	417.0
152.90	1980.0
154.00	1395.0
155.00	3974.0
156.00	4395.0
156.90	755.0
157.90	1123.0
159.00	687.0
160.00	2230.0
160.90	2644.0
161.90	660.0
163.00	399.0
163.90	460.0
165.00	2694.0
165.90	1726.0
167.00	19960.0
168.00	12625.0
169.00	1976.0
170.00	346.0
170.90	582.0
172.00	1071.0
173.00	2071.0
174.00	2918.0
175.00	5864.0
176.00	925.0
177.00	2262.0
177.90	958.0
179.00	11159.0
180.00	7507.0
180.90	2924.0
182.00	512.0
183.10	351.0
183.90	753.0
185.00	4686.0
186.00	34920.0
187.00	10354.0
187.90	904.0
188.90	2956.0
189.90	589.0
191.00	1263.0
192.00	4207.0
193.00	4196.0
193.90	815.0
195.00	392.0
196.00	5778.0
197.00	971.0
197.90	184768.0
198.90	12504.0
200.00	905.0
201.40	1078.0
203.00	2553.0
204.00	11003.0
205.00	16920.0
206.00	63672.0
207.00	9572.0
208.00	2729.0
209.00	1036.0
210.00	1287.0
211.00	2509.0
211.90	533.0
213.90	165.0
214.90	975.0
216.00	1829.0
217.00	20264.0
218.00	2645.0
218.90	242.0
220.20	462.0
221.00	5945.0
221.90	2398.0
222.90	4673.0
224.00	39944.0
225.00	9641.0
226.00	1244.0
227.00	19856.0
228.00	2704.0
229.00	4000.0
230.00	473.0
231.00	1296.0
231.90	239.0
232.90	269.0
233.90	1058.0
234.90	1540.0
236.00	1148.0
236.90	1782.0
237.90	284.0
238.90	772.0
239.90	676.0
241.00	669.0
242.00	2929.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

243.00	2334.0
244.00	29248.0
245.00	4059.0
246.00	6727.0
246.90	1551.0
247.80	350.0
248.90	797.0
249.90	211.0
250.90	286.0
251.90	435.0
253.00	759.0
253.90	748.0
255.00	143424.0
256.00	21032.0
256.90	1693.0
258.00	11670.0
258.90	1706.0
259.90	264.0
260.90	296.0
264.00	155.0
265.00	4262.0
265.90	840.0
271.00	413.0
271.90	386.0
272.90	4570.0
274.00	11762.0
275.00	54168.0
276.00	6952.0
277.00	6272.0
278.00	1116.0
278.90	409.0
280.90	401.0
283.00	623.0
284.00	479.0
284.90	1023.0
285.90	230.0
289.00	157.0
289.90	327.0
290.90	221.0
291.80	199.0
292.90	1467.0
293.90	336.0
295.10	353.0
296.00	25624.0
297.00	3616.0
298.00	207.0
301.00	163.0
302.10	318.0
303.00	1968.0
303.90	540.0
307.90	289.0
310.00	231.0
314.00	1165.0
315.00	2867.0
316.00	990.0
316.90	249.0
321.00	923.0
322.00	247.0
323.00	5201.0
324.00	921.0
327.00	1475.0
328.00	597.0
332.00	700.0
333.00	610.0
334.00	3741.0
335.00	826.0
340.90	794.0
341.90	341.0
345.90	1668.0
346.90	353.0
352.00	1766.0
353.00	1114.0
354.10	1505.0
354.90	371.0
359.00	318.0
365.00	10018.0
365.90	1629.0
370.00	263.0
371.00	432.0
372.00	2726.0
372.90	799.0
383.00	934.0
383.90	258.0
390.00	253.0
390.90	232.0
402.00	957.0
403.00	1863.0
404.00	584.0
405.00	161.0
421.00	1447.0
422.00	1198.0
423.00	8203.0
424.00	2693.0
425.10	232.0
441.00	28088.0
442.00	166272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

443.0033264.0

444.003070.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

m/z	Abundance
36.90	213.0
38.00	420.0
39.00	1517.0
40.00	6965.0
44.00	540.0
49.00	342.0
50.00	7533.0
51.10	23888.0
52.10	1358.0
55.90	618.0
57.00	1540.0
61.00	288.0
62.00	591.0
63.00	1149.0
64.00	329.0
65.00	464.0
65.90	249.0
68.00	814.0
69.00	33472.0
69.90	259.0
73.00	640.0
74.00	5072.0
75.00	6438.0
76.00	2405.0
77.10	47960.0
78.00	3420.0
78.90	2807.0
80.00	1987.0
81.00	2837.0
81.90	725.0
83.00	636.0
85.10	366.0
86.00	1095.0
87.00	331.0
88.00	219.0
90.90	653.0
91.90	747.0
93.00	7346.0
93.90	359.0
96.00	333.0
98.00	5432.0
99.00	3613.0
100.00	252.0
101.00	1717.0
103.00	474.0
104.00	1267.0
104.90	1117.0
105.90	322.0
107.00	14307.0
108.00	2363.0
109.00	376.0
110.00	17896.0
111.00	3854.0
112.00	549.0
116.00	748.0
117.00	23352.0
117.90	1604.0
122.00	811.0
123.00	1246.0
123.90	728.0
125.00	578.0
127.00	40872.0
128.00	3184.0
129.00	19640.0
130.00	1894.0
130.90	413.0
132.00	207.0
133.10	152.0
134.00	423.0
134.90	1659.0
135.90	664.0
137.00	1189.0
137.80	188.0
139.00	161.0
139.90	243.0
141.00	2512.0
141.90	767.0
142.90	847.0
143.90	217.0
145.00	157.0
145.90	636.0
147.00	1469.0
148.00	6314.0
149.00	897.0
150.10	197.0
151.10	441.0
151.70	199.0
153.00	1163.0
154.00	702.0
155.00	1922.0
156.00	2064.0
157.00	507.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

158.00	647.0
158.80	604.0
160.00	996.0
161.00	1509.0
162.00	424.0
164.00	199.0
165.00	1249.0
165.90	923.0
167.00	10034.0
168.00	6278.0
168.90	607.0
171.00	298.0
172.00	649.0
172.90	779.0
173.90	1057.0
175.00	2411.0
176.10	777.0
177.00	1542.0
177.90	572.0
178.90	4762.0
180.00	3104.0
181.00	1397.0
182.00	251.0
183.90	308.0
184.90	2427.0
186.00	15200.0
187.00	4638.0
187.90	630.0
188.90	1239.0
189.90	168.0
190.90	667.0
192.00	2113.0
193.00	2080.0
194.00	418.0
194.90	190.0
196.00	2439.0
197.00	492.0
197.90	87248.0
198.90	5512.0
200.00	721.0
201.10	451.0
201.70	492.0
203.00	1059.0
204.00	5116.0
205.00	8454.0
206.00	31152.0
207.00	5395.0
208.00	1433.0
208.90	773.0
210.00	481.0
211.10	1459.0
212.10	154.0
212.80	178.0
215.00	661.0
216.00	968.0
216.90	10603.0
217.90	1647.0
219.90	175.0
221.00	3300.0
221.90	1131.0
222.90	2419.0
224.00	20664.0
225.00	5014.0
226.10	406.0
227.00	10857.0
227.90	1620.0
228.90	1797.0
229.90	292.0
230.90	590.0
233.10	197.0
233.90	503.0
234.90	778.0
235.80	505.0
236.90	819.0
239.00	584.0
239.90	292.0
241.00	757.0
241.90	1369.0
242.90	1197.0
244.00	17200.0
245.00	1996.0
246.00	4238.0
247.00	694.0
247.90	193.0
249.00	580.0
252.10	150.0
252.90	398.0
254.00	644.0
255.00	78944.0
256.00	11070.0
257.00	854.0
258.00	6057.0
259.00	847.0
264.00	173.0
265.00	2965.0
265.90	434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP187

271.00	249.0
272.00	267.0
273.00	2123.0
274.00	6163.0
275.00	30344.0
276.00	3938.0
276.90	3447.0
277.90	770.0
281.10	185.0
281.90	289.0
282.90	627.0
284.00	227.0
285.00	447.0
292.90	747.0
294.10	160.0
295.00	176.0
296.00	13780.0
297.00	1924.0
302.90	1238.0
304.00	261.0
310.10	201.0
314.00	549.0
314.90	1807.0
315.80	603.0
320.90	369.0
322.10	243.0
323.00	3724.0
323.90	885.0
326.90	921.0
328.10	338.0
332.00	248.0
332.90	246.0
334.00	2589.0
335.00	505.0
340.90	539.0
341.90	181.0
346.00	1164.0
346.90	229.0
352.00	1049.0
352.90	845.0
354.00	950.0
354.90	296.0
365.00	6842.0
365.90	937.0
370.80	235.0
372.10	1862.0
373.00	442.0
383.00	697.0
389.90	271.0
390.90	154.0
402.00	1074.0
403.00	1248.0
404.00	435.0
421.00	909.0
422.00	862.0
423.00	6174.0
424.00	2048.0
425.00	221.0
441.00	21640.0
442.00	125488.0
443.10	23936.0
444.00	1901.0

Instrument :
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