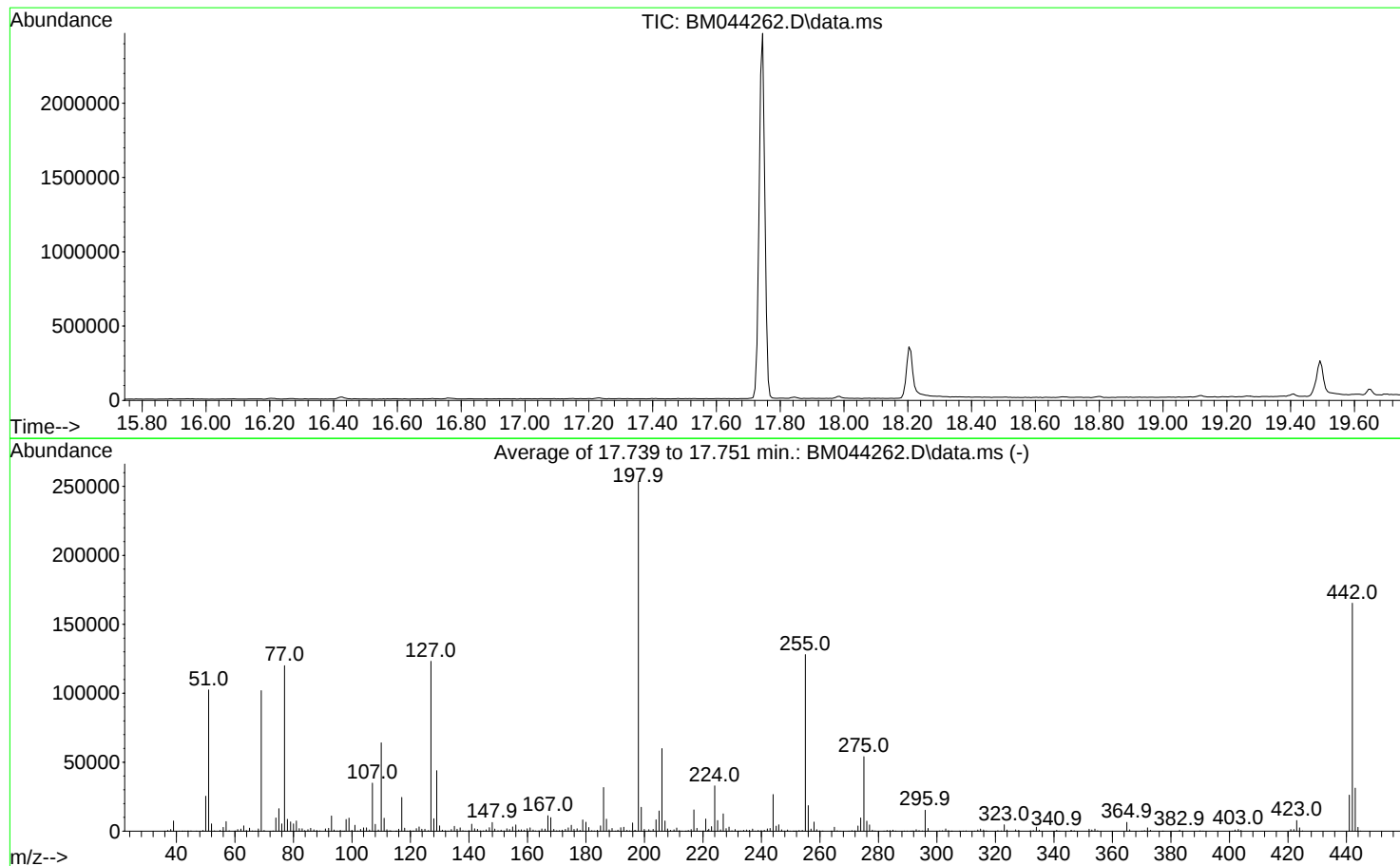


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022324\
Data File : BM044262.D
Acq On : 23 Feb 2024 09:41
Operator : MA/JU
Sample : DFTPP001
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP001

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION
Last Update : Sun Feb 25 22:57:38 2024



AutoFind: Scans 2491, 2492, 2493; 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	40.4	102491	PASS
68	69	0.00	2	1.7	1704	PASS
69	198	0.00	100	40.2	101979	PASS
70	69	0.00	2	0.5	518	PASS
127	198	10	80	48.6	123160	PASS
197	198	0.00	2	0.3	672	PASS
198	198	100	100	100.0	253589	PASS
199	198	5	9	6.8	17295	PASS
275	198	10	60	21.3	54072	PASS
365	198	1	100	2.5	6455	PASS
441	198	0.01	100	10.3	26131	PASS
442	198	50	100	65.2	165312	PASS
443	442	15	24	18.9	31237	PASS

m/z	Abundance
38.90	168.0
39.90	2347.0
41.10	327.0
44.00	3474.0
49.00	575.0
51.00	186.0
54.90	194.0
73.00	1177.0
76.90	180.0
77.90	227.0
83.80	220.0
85.80	262.0
96.00	155.0
118.90	150.0
132.90	177.0
135.00	176.0
146.90	566.0
148.80	158.0
191.00	241.0
192.80	200.0
207.00	1799.0
207.90	310.0
208.90	185.0
221.00	209.0
281.00	581.0

Instrument :

BNA_M

ClientSampleId :

DFTPP001

m/z	Abundance
36.00	204.0
37.00	555.0
38.10	1380.0
39.10	9699.0
39.90	2275.0
41.00	370.0
41.90	184.0
43.00	191.0
44.00	3669.0
45.00	345.0
46.90	187.0
49.00	1343.0
50.00	31288.0
51.00	121448.0
52.00	6094.0
53.00	195.0
55.00	868.0
56.00	3351.0
57.00	8087.0
58.00	347.0
59.90	151.0
61.00	1420.0
62.00	2046.0
63.00	4443.0
63.90	671.0
65.00	2641.0
65.90	262.0
66.90	275.0
68.00	2074.0
69.00	119064.0
70.00	461.0
73.00	1517.0
74.00	10383.0
75.00	19536.0
76.00	6549.0
77.00	140352.0
78.00	10101.0
79.00	7955.0
80.00	6158.0
81.00	8648.0
82.00	2389.0
83.00	2137.0
83.90	643.0
84.90	1255.0
86.00	2632.0
87.00	1142.0
88.00	508.0
89.00	317.0
90.90	1958.0
92.00	2783.0
93.00	12982.0
93.90	973.0
95.00	167.0
96.10	904.0
96.90	294.0
98.00	9906.0
99.00	11046.0
100.00	918.0
101.00	4517.0
101.90	294.0
103.00	1770.0
104.00	2614.0
105.00	3123.0
106.00	1001.0
107.00	40488.0
108.00	5919.0
109.00	996.0
110.00	72176.0
111.00	11053.0
111.90	1223.0
112.90	507.0
116.00	1750.0
117.00	28200.0
118.00	2694.0
119.10	396.0
119.90	609.0
120.90	241.0
122.00	1930.0
122.90	3441.0
123.90	1783.0
125.00	1627.0
126.10	611.0
127.00	138560.0
128.00	9895.0
129.00	48328.0
130.00	4303.0
130.90	901.0
131.90	297.0
132.90	324.0
134.00	1185.0
135.00	4094.0
135.90	1393.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

137.00	2738.0
137.90	603.0
138.90	243.0
139.90	366.0
140.90	5828.0
142.00	1936.0
142.90	1548.0
143.90	256.0
145.00	199.0
145.90	1107.0
147.00	3031.0
147.90	6851.0
148.90	1875.0
149.90	603.0
151.10	642.0
151.90	366.0
152.90	1926.0
153.90	1374.0
155.00	3293.0
156.00	5275.0
157.00	1066.0
158.00	1245.0
158.90	863.0
159.90	1948.0
160.90	2651.0
161.90	909.0
162.80	188.0
163.90	367.0
164.90	1619.0
166.00	1697.0
167.00	12304.0
168.00	11702.0
169.10	1502.0
169.90	388.0
171.00	418.0
171.90	850.0
172.90	1612.0
173.90	2590.0
175.00	5135.0
176.00	1485.0
176.90	1609.0
177.90	724.0
178.90	8742.0
180.00	7407.0
180.90	2733.0
182.00	471.0
182.80	154.0
183.90	637.0
184.90	4420.0
186.00	32280.0
187.00	9101.0
187.90	1153.0
189.00	2192.0
190.90	1078.0
191.90	2568.0
193.00	3349.0
194.00	753.0
195.00	320.0
196.00	6182.0
197.00	1085.0
197.90	266368.0
198.90	19136.0
199.90	1502.0
201.50	1174.0
202.10	307.0
203.00	1441.0
204.00	8898.0
205.00	15588.0
206.00	61376.0
207.00	9521.0
208.00	2123.0
209.00	943.0
210.20	978.0
211.00	2091.0
211.90	542.0
214.00	152.0
215.00	568.0
216.00	1141.0
216.90	16253.0
218.00	2041.0
218.90	206.0
220.20	506.0
221.00	9297.0
222.00	1915.0
223.00	3482.0
224.00	33168.0
225.00	8163.0
226.00	918.0
227.00	13248.0
227.90	2156.0
228.90	2911.0
229.80	344.0
231.00	1133.0
232.80	252.0
233.90	838.0
235.00	822.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

235.80	667.0
236.90	1868.0
237.90	193.0
238.90	448.0
239.90	445.0
241.00	613.0
242.00	1538.0
242.90	1868.0
244.00	26088.0
245.00	3880.0
245.90	4414.0
246.90	1054.0
248.00	214.0
248.90	997.0
250.00	218.0
251.00	167.0
252.00	236.0
252.90	641.0
254.00	573.0
255.00	126120.0
256.00	17848.0
256.90	1578.0
258.00	6409.0
258.90	1027.0
261.00	274.0
265.00	3078.0
265.90	380.0
266.90	214.0
270.00	153.0
270.90	568.0
271.90	215.0
273.00	3978.0
274.00	8627.0
275.00	52160.0
276.00	7280.0
276.90	4336.0
278.00	956.0
278.80	254.0
281.00	363.0
282.00	262.0
283.00	560.0
283.90	555.0
284.90	837.0
288.80	252.0
291.90	199.0
292.90	978.0
293.90	471.0
295.00	232.0
296.00	14839.0
297.00	1835.0
300.90	264.0
301.90	287.0
303.00	1561.0
303.90	514.0
304.90	181.0
308.90	210.0
310.00	260.0
314.00	852.0
314.90	1352.0
315.90	825.0
317.00	239.0
320.90	493.0
322.00	218.0
323.00	4360.0
323.90	746.0
326.90	896.0
328.00	629.0
331.90	265.0
333.00	389.0
334.00	2664.0
334.90	535.0
340.90	585.0
342.00	258.0
345.80	941.0
347.00	219.0
352.00	1308.0
352.90	1058.0
354.00	1721.0
354.90	366.0
364.90	5887.0
365.90	1040.0
370.90	360.0
372.00	2224.0
373.00	444.0
382.90	663.0
389.80	310.0
401.90	758.0
403.00	1045.0
403.90	315.0
420.90	1073.0
422.00	1083.0
423.00	6412.0
424.00	2327.0
425.00	256.0
441.00	21752.0
442.00	134528.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

443.00	25408.0
443.90	2623.0
444.90	150.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
35.00	157.0
37.00	657.0
38.00	1382.0
39.00	8763.0
40.00	2634.0
40.90	575.0
43.00	150.0
44.00	3766.0
44.90	183.0
46.90	169.0
49.10	1336.0
50.00	28488.0
51.00	119888.0
52.00	5826.0
53.00	259.0
55.00	731.0
56.00	3168.0
57.00	8219.0
58.00	589.0
60.90	1533.0
62.00	1771.0
63.00	4561.0
63.90	602.0
65.00	2630.0
66.00	264.0
66.90	152.0
68.00	2017.0
69.00	120848.0
70.00	589.0
73.00	1793.0
74.00	12480.0
75.00	18920.0
76.00	6039.0
77.00	140864.0
78.00	10776.0
79.00	7557.0
80.00	6150.0
81.00	8734.0
82.00	2108.0
82.90	2127.0
83.90	789.0
85.00	1387.0
85.90	2802.0
87.00	1264.0
87.90	666.0
89.00	300.0
91.00	1665.0
92.00	2332.0
93.00	12587.0
93.90	1026.0
95.00	280.0
95.90	1115.0
96.90	222.0
98.00	9695.0
99.00	11082.0
99.90	637.0
101.00	5551.0
102.00	254.0
102.90	1202.0
104.00	3008.0
104.90	2475.0
106.00	1054.0
107.00	41288.0
108.00	5602.0
109.00	994.0
110.00	76280.0
111.00	11467.0
112.00	1336.0
112.90	390.0
115.00	180.0
116.00	1735.0
117.00	27848.0
118.00	2414.0
119.00	315.0
120.00	415.0
122.00	2272.0
123.00	3645.0
123.90	1640.0
125.00	1623.0
126.10	509.0
127.00	145600.0
128.00	11127.0
129.00	53424.0
129.90	4588.0
130.90	939.0
132.00	372.0
133.00	264.0
133.90	1536.0
135.00	4767.0
136.00	1850.0
137.00	2975.0
138.00	340.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

138.80	215.0
140.00	629.0
141.00	5668.0
142.00	1854.0
142.90	1698.0
144.00	378.0
144.90	309.0
146.00	1110.0
147.00	3333.0
148.00	7860.0
148.90	1977.0
150.00	641.0
151.00	949.0
153.00	2204.0
153.90	1348.0
155.00	3627.0
156.00	5290.0
157.00	920.0
157.80	984.0
158.90	849.0
159.90	2037.0
160.90	3075.0
161.90	1009.0
162.80	258.0
163.90	433.0
164.90	2259.0
166.00	1905.0
167.00	12938.0
168.00	11366.0
168.90	1489.0
170.00	306.0
170.90	419.0
171.90	1025.0
173.00	1197.0
174.00	2854.0
175.00	4656.0
175.90	1635.0
177.00	2069.0
178.00	744.0
178.90	9582.0
180.00	7746.0
181.00	3043.0
182.00	604.0
182.90	185.0
183.90	861.0
185.00	4331.0
186.00	39352.0
187.00	10502.0
187.90	959.0
188.90	2234.0
190.00	411.0
190.90	1171.0
191.90	3089.0
193.00	3386.0
194.00	733.0
194.90	401.0
195.90	7539.0
196.70	1332.0
197.90	303616.0
198.90	20480.0
200.00	1547.0
201.50	1327.0
202.90	1525.0
204.00	9598.0
205.00	17616.0
206.00	71840.0
207.00	10755.0
208.00	2012.0
208.90	1125.0
210.00	1209.0
211.00	2886.0
212.00	366.0
212.90	219.0
214.90	643.0
216.00	1527.0
216.90	18592.0
217.90	2552.0
218.80	228.0
221.00	10612.0
222.00	2445.0
222.90	4038.0
224.00	39784.0
225.00	9305.0
226.00	1223.0
227.00	15076.0
227.90	2139.0
228.90	3845.0
229.90	463.0
231.00	1421.0
232.90	338.0
233.90	727.0
234.90	921.0
235.90	897.0
236.90	1620.0
238.90	783.0
240.00	572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

240.90	779.0
242.00	2186.0
243.00	2440.0
244.00	32544.0
245.00	4610.0
245.90	5802.0
246.90	1060.0
247.80	208.0
248.90	943.0
249.80	228.0
250.80	238.0
251.90	170.0
253.00	602.0
254.00	840.0
255.00	155072.0
256.00	23000.0
257.00	2006.0
258.00	8185.0
258.90	1186.0
259.90	313.0
261.10	192.0
264.90	3407.0
266.00	533.0
266.90	187.0
269.80	192.0
270.90	403.0
271.90	421.0
273.00	4362.0
274.00	12189.0
275.00	65368.0
276.00	8576.0
277.00	5418.0
277.90	816.0
278.90	243.0
281.00	646.0
281.80	259.0
283.00	536.0
283.90	622.0
285.00	991.0
286.00	265.0
288.90	237.0
291.00	162.0
291.80	218.0
292.90	1373.0
293.90	561.0
295.00	298.0
295.90	17624.0
296.90	2496.0
301.00	263.0
301.90	377.0
303.00	1979.0
304.00	631.0
307.80	177.0
310.00	236.0
312.90	315.0
313.90	1064.0
314.90	1876.0
316.00	981.0
317.00	199.0
320.80	390.0
321.80	224.0
323.00	5528.0
324.00	1061.0
326.90	1129.0
327.90	616.0
331.90	441.0
332.90	521.0
334.00	3626.0
335.00	1217.0
340.90	774.0
341.90	249.0
346.00	1174.0
346.90	321.0
352.00	1583.0
353.00	957.0
354.00	1578.0
355.00	446.0
364.90	7647.0
365.90	1030.0
369.90	159.0
371.00	330.0
372.00	2603.0
372.90	676.0
377.10	176.0
383.00	984.0
383.90	254.0
390.00	347.0
391.00	242.0
400.90	339.0
401.90	1044.0
403.00	1792.0
404.00	689.0
421.00	1361.0
422.00	1485.0
423.00	9764.0
424.00	3015.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

424.80	304.0
441.00	31352.0
442.00	197312.0
443.00	37544.0
444.00	3121.0
444.90	274.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
37.00	368.0
38.00	932.0
39.00	4379.0
40.00	2010.0
40.90	362.0
42.90	153.0
44.00	3724.0
45.00	304.0
46.90	163.0
49.00	904.0
50.00	16367.0
51.00	66696.0
52.00	4064.0
53.00	174.0
54.90	610.0
56.00	1889.0
57.00	4662.0
57.90	248.0
61.00	793.0
62.00	917.0
63.00	2733.0
63.90	337.0
65.10	1475.0
66.10	150.0
67.90	1022.0
69.00	66024.0
69.90	504.0
73.10	1008.0
74.00	5802.0
75.00	10610.0
76.00	3196.0
77.00	79432.0
78.00	5718.0
79.00	4759.0
80.00	3496.0
81.00	4890.0
81.90	1253.0
83.00	1179.0
83.90	629.0
85.00	631.0
86.00	1593.0
87.00	701.0
87.90	383.0
89.10	185.0
91.00	1224.0
92.00	1171.0
93.00	7501.0
94.00	619.0
95.00	334.0
96.00	565.0
97.20	165.0
98.00	5809.0
99.00	6522.0
99.90	529.0
101.00	2853.0
103.00	904.0
103.90	1744.0
105.00	1828.0
105.90	509.0
107.00	22680.0
107.90	3440.0
108.90	580.0
110.00	43944.0
111.00	5638.0
112.00	747.0
113.10	151.0
115.90	921.0
117.00	17328.0
118.00	1405.0
119.00	198.0
119.90	296.0
121.10	260.0
122.00	1443.0
122.90	2159.0
123.90	932.0
124.90	1094.0
126.10	269.0
127.00	85320.0
128.00	6241.0
128.90	29872.0
130.00	2647.0
130.90	575.0
132.00	369.0
132.80	319.0
133.90	946.0
134.90	2239.0
135.90	1039.0
137.00	1584.0
137.90	309.0
140.00	445.0
141.00	3844.0
141.90	1401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

142.80	897.0
143.90	177.0
144.90	332.0
145.80	640.0
147.00	2955.0
148.00	4293.0
148.90	1427.0
150.00	246.0
150.90	635.0
152.00	196.0
153.00	1233.0
153.90	938.0
154.90	2430.0
156.00	3202.0
156.90	511.0
158.00	672.0
159.00	572.0
159.90	1215.0
161.00	1753.0
162.00	691.0
162.90	363.0
164.00	241.0
164.90	1271.0
165.90	1081.0
167.00	8661.0
168.00	6475.0
169.00	934.0
170.10	323.0
171.00	483.0
171.80	560.0
172.90	1095.0
174.00	1896.0
175.00	3286.0
175.90	1014.0
176.90	1678.0
177.90	571.0
178.90	6153.0
180.00	4562.0
180.90	2103.0
181.90	306.0
182.90	200.0
183.90	461.0
185.00	3002.0
186.00	23360.0
187.00	6421.0
188.00	758.0
189.00	1587.0
190.90	869.0
191.90	2126.0
193.00	2434.0
194.00	417.0
194.90	292.0
196.00	4207.0
196.80	685.0
197.90	190784.0
198.90	12268.0
200.00	862.0
201.50	810.0
202.90	1203.0
203.90	6334.0
205.00	10843.0
206.00	46336.0
207.00	7390.0
207.90	1913.0
208.90	547.0
210.00	685.0
211.00	2023.0
211.90	359.0
212.90	167.0
214.90	576.0
215.90	1029.0
216.90	11594.0
217.90	1761.0
219.90	200.0
220.90	7095.0
221.70	1918.0
223.00	2295.0
224.00	25560.0
225.00	5743.0
226.00	907.0
226.90	9534.0
228.00	1337.0
228.90	2187.0
230.00	241.0
231.00	1014.0
231.90	151.0
232.90	166.0
233.90	602.0
234.90	875.0
236.00	524.0
237.00	1170.0
238.00	195.0
238.90	477.0
239.90	212.0
240.90	574.0
242.00	1394.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

243.00	1506.0
244.00	21224.0
245.00	2499.0
245.90	3774.0
246.90	718.0
248.90	738.0
251.10	180.0
252.00	214.0
252.80	432.0
253.90	536.0
255.00	103088.0
256.00	14826.0
256.90	1117.0
257.90	5206.0
258.90	976.0
259.90	321.0
260.80	199.0
263.80	174.0
265.00	2143.0
265.80	205.0
270.90	428.0
271.90	375.0
273.00	2899.0
273.90	7947.0
275.00	44688.0
276.00	6050.0
277.00	3845.0
277.90	640.0
278.80	171.0
280.90	429.0
282.90	582.0
283.90	296.0
284.90	520.0
285.90	162.0
289.80	199.0
291.80	171.0
292.90	884.0
294.00	219.0
295.00	269.0
296.00	13227.0
297.00	1720.0
301.70	213.0
303.00	1540.0
304.00	346.0
307.80	173.0
309.90	223.0
312.90	191.0
313.90	745.0
314.90	1419.0
316.00	922.0
316.90	231.0
320.90	529.0
322.00	179.0
323.00	4025.0
323.90	874.0
326.90	869.0
327.90	686.0
332.00	398.0
332.90	353.0
334.00	2373.0
334.90	652.0
341.00	691.0
345.90	808.0
346.90	364.0
352.00	1303.0
352.90	772.0
354.00	1374.0
354.90	362.0
364.90	5830.0
365.90	993.0
370.90	511.0
372.00	2386.0
373.00	774.0
383.00	783.0
390.10	271.0
391.00	181.0
401.00	168.0
401.90	868.0
403.00	1253.0
403.90	550.0
420.90	1203.0
422.00	1234.0
423.00	7060.0
423.90	1991.0
425.00	243.0
441.00	25288.0
442.00	164096.0
443.00	30760.0
444.00	2639.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001