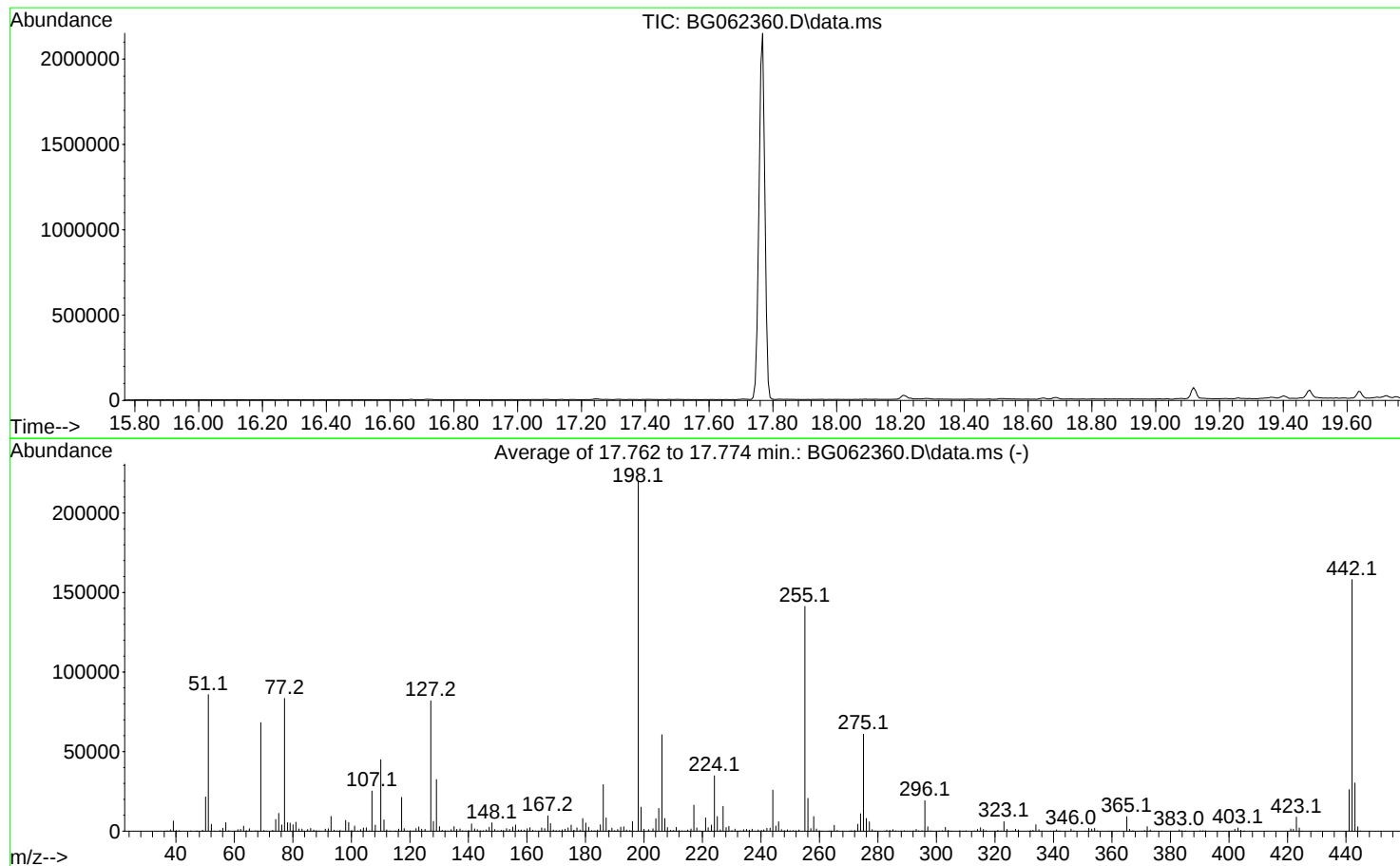


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081224\
Data File : BG062360.D
Acq On : 12 Aug 2024 10:29
Operator : MA/JU
Sample : DFTPP410
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP410

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Aug 09 01:00:03 2024



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2458

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	39.1	85853	PASS
68	69	0.00	2	0.4	246	PASS
69	198	0.00	100	31.1	68292	PASS
70	69	0.00	2	0.7	469	PASS
127	198	10	80	37.3	81925	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	219755	PASS
199	198	5	9	6.9	15076	PASS
275	198	10	60	27.8	61024	PASS
365	198	1	100	4.1	9098	PASS
441	198	0.01	100	11.9	26069	PASS
442	198	50	100	72.0	158123	PASS
443	442	15	24	19.2	30304	PASS

m/z	Abundance
41.15	258.0
43.15	513.0
44.15	2092.0
49.05	378.0
51.05	174.0
55.25	356.0
56.05	188.0
57.05	419.0
69.25	159.0
71.15	169.0
83.25	151.0
83.95	314.0
167.15	228.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

m/z	Abundance
36.95	332.0
38.15	1064.0
39.15	8070.0
40.05	525.0
41.15	466.0
43.15	518.0
44.05	1686.0
45.05	254.0
49.15	1200.0
50.15	26760.0
51.15	103192.0
52.15	5378.0
53.15	201.0
55.15	739.0
56.15	2660.0
57.15	6980.0
58.15	329.0
60.15	168.0
61.15	1183.0
62.05	1154.0
63.15	3843.0
64.15	430.0
65.15	1938.0
65.95	151.0
67.15	304.0
69.05	79896.0
70.05	535.0
71.15	466.0
73.15	661.0
74.05	8324.0
75.15	13626.0
76.25	4702.0
77.15	97048.0
78.15	6329.0
79.05	5731.0
80.05	4796.0
81.05	6780.0
82.05	1810.0
83.05	1267.0
84.05	506.0
85.05	1402.0
86.05	2313.0
87.05	691.0
88.05	266.0
88.95	274.0
91.05	1764.0
92.15	1742.0
93.05	11116.0
94.05	804.0
96.05	531.0
98.05	8310.0
99.05	6457.0
100.15	453.0
101.15	4026.0
102.15	245.0
103.15	1184.0
104.05	2195.0
105.05	2296.0
107.05	29168.0
108.15	4140.0
110.05	52608.0
111.15	8049.0
112.05	1122.0
113.15	339.0
116.15	1620.0
117.15	25232.0
118.05	1858.0
119.05	233.0
120.05	283.0
122.15	1895.0
123.05	2955.0
124.05	1220.0
125.15	1251.0
127.15	91240.0
128.05	6723.0
129.05	35912.0
130.15	3341.0
131.05	523.0
132.15	404.0
132.85	177.0
134.05	1159.0
135.05	3068.0
136.05	1245.0
137.15	1631.0
137.95	491.0
140.15	566.0
141.05	5353.0
142.05	1678.0
143.05	1151.0
144.05	344.0
145.15	338.0
146.05	935.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

147.05	2545.0
148.05	6197.0
149.05	1475.0
150.05	280.0
151.25	645.0
152.05	346.0
153.05	1802.0
154.05	1232.0
155.15	2940.0
156.15	4299.0
157.15	807.0
158.05	789.0
159.15	631.0
160.15	1694.0
161.05	2310.0
162.05	680.0
163.05	241.0
164.05	320.0
165.05	2506.0
166.15	2011.0
167.15	10002.0
168.05	4857.0
169.05	896.0
169.85	265.0
170.15	262.0
171.05	436.0
171.95	823.0
173.05	1365.0
174.15	2397.0
175.15	4057.0
175.95	1194.0
177.15	2340.0
178.25	855.0
179.05	8690.0
180.05	5800.0
181.05	2839.0
182.05	423.0
183.15	205.0
184.15	854.0
185.15	4368.0
186.05	32648.0
187.05	8665.0
188.05	943.0
189.05	2190.0
190.05	414.0
191.05	1255.0
192.05	2822.0
193.15	3122.0
194.05	748.0
195.25	556.0
196.05	6694.0
198.05	232064.0
199.05	16381.0
200.05	1523.0
201.55	1128.0
203.15	1584.0
204.15	8744.0
205.05	15156.0
206.15	66216.0
207.15	8755.0
208.05	2527.0
209.05	673.0
209.95	941.0
211.05	2367.0
212.15	259.0
213.05	247.0
215.05	812.0
216.05	1506.0
217.05	17280.0
218.05	2149.0
219.15	345.0
221.05	8806.0
221.95	2660.0
223.05	4460.0
224.05	35744.0
225.05	9475.0
226.15	756.0
227.05	16237.0
228.15	2200.0
229.05	3218.0
230.05	437.0
231.15	1167.0
232.05	339.0
233.05	321.0
234.05	999.0
235.05	969.0
236.05	745.0
236.95	1402.0
238.05	253.0
239.05	893.0
240.15	502.0
240.95	957.0
242.05	2138.0
243.15	1840.0
244.05	27160.0
245.05	3089.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

246.05	6346.0
246.95	944.0
248.05	296.0
249.15	929.0
250.05	192.0
251.15	458.0
252.05	324.0
253.05	765.0
255.05	145408.0
256.05	21232.0
257.05	1817.0
258.05	9705.0
259.05	1607.0
260.05	269.0
264.05	228.0
265.05	3598.0
266.05	481.0
270.15	174.0
270.95	432.0
272.15	448.0
273.05	4721.0
274.05	10979.0
275.05	61144.0
276.05	7664.0
277.05	5777.0
278.05	1153.0
278.95	339.0
283.05	578.0
284.05	594.0
285.05	1027.0
286.15	175.0
288.95	259.0
290.05	191.0
291.05	204.0
292.05	175.0
293.15	1073.0
293.95	288.0
295.05	471.0
296.05	18368.0
297.05	2699.0
298.05	206.0
301.05	285.0
301.95	313.0
303.05	2193.0
304.15	636.0
308.15	263.0
309.15	230.0
310.05	247.0
313.15	211.0
314.05	824.0
315.05	2190.0
316.05	967.0
316.95	294.0
320.95	660.0
322.15	234.0
323.05	5297.0
324.05	1310.0
326.15	184.0
327.05	1169.0
327.95	644.0
331.95	341.0
333.05	555.0
334.05	4130.0
335.05	783.0
339.05	208.0
341.05	812.0
342.05	169.0
345.95	1343.0
350.85	192.0
352.05	1862.0
353.05	1093.0
354.05	1647.0
354.95	241.0
365.05	8186.0
366.05	1119.0
371.05	372.0
372.05	2709.0
373.15	884.0
383.05	834.0
383.95	170.0
390.15	341.0
391.15	284.0
392.05	297.0
400.95	234.0
402.05	1100.0
403.05	1915.0
404.05	466.0
421.15	1335.0
421.95	1286.0
423.05	8186.0
424.05	2193.0
424.95	163.0
441.05	22152.0
442.05	139008.0
443.05	27840.0
444.05	3073.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

445.15

152.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

m/z	Abundance
36.15	185.0
37.15	329.0
38.15	852.0
39.15	7037.0
40.15	305.0
41.15	647.0
43.15	429.0
44.05	1997.0
45.05	243.0
47.05	160.0
49.15	1188.0
50.15	25752.0
51.15	99712.0
52.15	4467.0
53.05	227.0
55.15	728.0
56.05	2417.0
57.05	6370.0
58.15	284.0
61.15	1316.0
62.15	1511.0
63.15	3609.0
64.15	523.0
65.15	1541.0
65.95	208.0
67.25	307.0
69.05	79952.0
70.15	543.0
71.05	160.0
73.05	585.0
74.15	8607.0
75.15	13019.0
76.15	4920.0
77.15	97976.0
78.15	6601.0
79.05	6015.0
80.05	4651.0
81.05	6486.0
82.05	1743.0
83.15	1877.0
83.95	332.0
85.05	1044.0
86.15	1655.0
87.05	917.0
88.15	451.0
89.15	187.0
91.05	1423.0
92.05	1632.0
93.05	10816.0
94.05	780.0
95.25	289.0
96.25	505.0
97.15	376.0
98.05	7326.0
99.05	6353.0
100.05	577.0
101.05	3578.0
102.25	251.0
103.15	1137.0
104.15	2507.0
105.15	2243.0
107.05	29336.0
108.15	4420.0
110.05	50848.0
111.15	8444.0
112.05	819.0
113.15	321.0
116.15	1563.0
117.15	24928.0
118.05	1930.0
119.05	233.0
120.05	278.0
121.15	165.0
122.05	1801.0
123.05	3129.0
124.05	1446.0
125.05	1415.0
127.15	96656.0
128.05	7544.0
129.05	38896.0
130.05	3271.0
131.05	912.0
132.05	352.0
132.95	242.0
134.15	1262.0
135.15	3256.0
136.05	1141.0
137.05	1790.0
138.15	359.0
139.15	256.0
140.05	590.0
141.05	5494.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

142.05	1561.0
143.05	1052.0
144.05	383.0
145.15	231.0
146.15	1106.0
147.15	2963.0
148.05	6038.0
149.15	1060.0
150.05	220.0
151.25	608.0
152.05	330.0
153.05	1895.0
154.05	1546.0
155.15	3164.0
156.05	4413.0
157.15	957.0
158.05	848.0
159.05	715.0
160.05	1728.0
161.05	2513.0
161.95	873.0
163.05	197.0
164.15	374.0
165.05	2331.0
166.05	1650.0
167.15	12867.0
168.05	5470.0
169.05	914.0
170.05	363.0
171.05	503.0
172.05	1196.0
173.05	1401.0
174.05	2267.0
175.15	4343.0
176.15	1319.0
177.05	2544.0
178.15	1070.0
179.05	9354.0
180.15	5907.0
181.15	2629.0
182.05	434.0
183.15	406.0
184.15	797.0
185.05	4590.0
186.15	33112.0
187.05	9801.0
188.05	932.0
189.05	2181.0
190.05	357.0
191.05	1201.0
192.05	2859.0
193.05	3146.0
194.05	925.0
195.15	470.0
196.05	7517.0
198.05	260288.0
199.05	17960.0
200.05	1485.0
201.65	1216.0
203.05	1899.0
204.05	9314.0
205.05	17328.0
206.15	69792.0
207.15	9321.0
208.05	2633.0
209.05	760.0
211.05	2793.0
211.95	495.0
212.95	246.0
214.95	806.0
216.15	1734.0
217.05	19024.0
218.05	2581.0
218.95	280.0
221.15	9266.0
221.95	2645.0
223.05	4081.0
224.15	41416.0
225.15	11183.0
226.05	1172.0
227.05	18616.0
228.05	3020.0
229.05	3522.0
230.15	468.0
231.05	1562.0
233.05	301.0
234.05	1125.0
235.05	1335.0
236.15	687.0
237.05	1528.0
239.15	748.0
240.15	569.0
241.05	975.0
242.05	2126.0
243.05	2334.0
244.05	30232.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

245.15	3881.0
246.05	6490.0
247.05	1089.0
248.05	491.0
248.95	1060.0
250.05	293.0
251.05	411.0
251.95	326.0
252.95	907.0
255.05	166144.0
256.05	24720.0
257.05	1751.0
258.05	10150.0
258.95	1540.0
259.95	350.0
260.95	315.0
263.15	151.0
264.15	258.0
265.05	4513.0
266.15	735.0
270.25	238.0
271.05	425.0
271.95	533.0
273.15	5283.0
274.05	13006.0
275.05	70840.0
276.05	10330.0
277.05	7030.0
278.05	1192.0
279.15	246.0
283.05	763.0
284.05	734.0
285.15	1167.0
286.05	278.0
287.85	154.0
289.05	282.0
291.05	176.0
292.05	312.0
293.15	1363.0
294.05	394.0
295.05	439.0
296.05	23176.0
297.05	3227.0
298.05	212.0
300.95	269.0
302.15	424.0
303.05	2580.0
304.05	538.0
305.05	231.0
307.95	331.0
308.95	206.0
310.15	289.0
313.05	279.0
314.05	1376.0
315.05	2765.0
316.05	1443.0
316.95	233.0
321.05	669.0
322.05	362.0
323.05	7317.0
324.15	1342.0
326.05	189.0
326.95	1477.0
327.95	888.0
332.15	518.0
332.95	531.0
334.05	4416.0
335.05	1021.0
336.05	206.0
341.05	946.0
342.25	263.0
346.05	1468.0
346.95	430.0
352.05	2104.0
353.05	1687.0
354.05	2307.0
354.95	389.0
358.95	236.0
365.05	10824.0
366.05	1494.0
366.85	160.0
370.05	165.0
371.15	637.0
372.05	2947.0
373.05	790.0
377.15	168.0
382.95	991.0
383.95	407.0
384.95	161.0
390.15	349.0
391.05	329.0
391.95	169.0
400.95	194.0
401.95	1490.0
403.05	2203.0
403.95	762.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

421.05	1743.0
422.05	1262.0
423.05	9896.0
424.05	2173.0
441.05	30784.0
442.05	184960.0
443.05	34480.0
444.05	3088.0
445.05	243.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

m/z	Abundance
38.15	797.0
39.15	4241.0
40.15	292.0
41.05	476.0
43.15	512.0
44.05	1752.0
49.05	744.0
50.15	12071.0
51.15	55176.0
52.15	3059.0
55.15	634.0
56.05	1361.0
57.15	3932.0
57.95	261.0
61.05	460.0
62.05	655.0
63.15	2087.0
64.15	298.0
65.15	1097.0
67.15	212.0
68.05	739.0
69.05	45504.0
70.05	329.0
71.15	224.0
73.15	521.0
74.15	5237.0
75.15	6841.0
76.15	2233.0
77.15	55360.0
78.15	3145.0
79.05	3371.0
80.05	2666.0
81.15	3812.0
82.05	851.0
83.15	1217.0
84.15	421.0
85.15	725.0
86.05	1083.0
87.15	576.0
87.95	182.0
91.05	748.0
92.05	1119.0
93.05	5822.0
94.15	547.0
94.95	225.0
96.05	314.0
98.15	4778.0
99.05	3599.0
100.05	406.0
101.05	2196.0
103.05	778.0
104.05	1404.0
105.15	1657.0
106.15	533.0
107.05	17144.0
108.05	2822.0
110.05	31224.0
111.05	4835.0
112.05	589.0
114.95	164.0
116.15	759.0
117.05	13526.0
118.15	1004.0
118.95	218.0
120.15	234.0
122.15	1079.0
123.05	1913.0
123.95	1047.0
125.25	720.0
127.05	57880.0
128.15	4272.0
129.05	22608.0
130.15	1912.0
131.15	398.0
132.15	274.0
134.05	590.0
135.05	2163.0
136.05	1028.0
137.15	969.0
138.05	202.0
139.05	229.0
140.15	306.0
141.05	2886.0
142.15	1135.0
143.05	749.0
144.05	163.0
145.05	192.0
146.15	638.0
147.15	2023.0
148.05	3659.0
148.95	579.0
150.05	271.0

Instrument :
BNA_G
ClientSampleId :
DFTPP410

151.15	503.0
151.85	334.0
152.15	309.0
153.05	1218.0
154.15	765.0
155.15	1754.0
156.15	3046.0
157.05	449.0
157.95	750.0
159.05	556.0
160.05	1081.0
161.05	1762.0
162.05	582.0
162.95	177.0
165.05	1464.0
166.15	1194.0
167.05	6908.0
168.05	3943.0
169.15	573.0
170.15	240.0
171.05	333.0
172.15	648.0
173.05	1026.0
174.05	1648.0
175.05	3038.0
176.05	565.0
177.05	1460.0
178.05	457.0
179.05	5848.0
180.05	3807.0
181.05	1896.0
182.15	300.0
182.85	188.0
183.35	228.0
184.15	590.0
185.05	3241.0
186.05	22040.0
187.15	6471.0
188.25	668.0
188.95	1368.0
189.95	331.0
191.05	799.0
192.05	2137.0
193.15	2082.0
194.05	525.0
195.15	398.0
196.05	4151.0
198.05	166912.0
199.05	10887.0
200.05	779.0
201.55	597.0
203.05	1223.0
204.15	5613.0
205.15	10428.0
206.15	45712.0
207.15	5735.0
208.05	1753.0
208.95	446.0
210.15	934.0
211.05	2104.0
212.05	394.0
214.05	177.0
215.05	560.0
216.05	1090.0
217.05	12684.0
218.05	1627.0
221.05	6935.0
221.95	1416.0
223.05	3018.0
224.05	27224.0
225.05	7028.0
226.05	604.0
227.05	11815.0
228.05	1805.0
229.05	2332.0
229.95	336.0
231.15	1172.0
232.95	270.0
234.05	763.0
235.05	1099.0
235.95	548.0
237.05	907.0
237.95	154.0
238.95	705.0
240.05	302.0
241.05	704.0
242.05	1327.0
243.15	1597.0
244.05	20120.0
245.15	2707.0
246.05	5043.0
247.05	759.0
247.95	265.0
249.05	684.0
249.95	274.0
250.95	215.0

Instrument :
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251.95	229.0
253.05	653.0
255.05	112160.0
256.05	16017.0
257.15	1185.0
258.05	7630.0
259.05	1063.0
260.05	282.0
264.05	242.0
265.05	3046.0
266.05	377.0
270.75	249.0
272.05	363.0
273.05	3197.0
274.05	9144.0
275.05	51088.0
276.05	6026.0
277.05	4704.0
277.95	588.0
279.25	164.0
282.25	183.0
282.95	608.0
284.15	440.0
285.05	736.0
286.15	256.0
288.95	265.0
290.05	239.0
292.15	191.0
293.05	1145.0
293.85	219.0
296.05	16128.0
297.05	2466.0
297.95	170.0
300.85	161.0
301.95	444.0
303.05	2400.0
303.95	466.0
307.85	176.0
310.05	217.0
314.05	912.0
315.05	1532.0
316.05	988.0
317.05	224.0
320.95	429.0
323.05	5216.0
324.05	862.0
326.95	1171.0
328.05	682.0
332.15	369.0
333.05	552.0
333.95	3641.0
335.05	1073.0
340.15	209.0
341.05	899.0
342.05	231.0
346.05	1119.0
347.05	292.0
352.15	1512.0
353.05	1188.0
354.05	1607.0
355.15	343.0
365.05	8285.0
365.95	981.0
367.05	161.0
370.15	157.0
371.05	574.0
372.05	2819.0
373.05	676.0
383.05	766.0
383.95	245.0
390.15	298.0
391.05	280.0
392.15	180.0
402.05	1109.0
403.05	1895.0
403.95	590.0
405.05	152.0
421.15	1195.0
422.05	1132.0
423.05	8424.0
423.95	1773.0
424.95	195.0
441.05	25272.0
442.05	150400.0
443.05	28592.0
444.05	2070.0
444.95	198.0

Instrument :
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ClientSampleId :
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