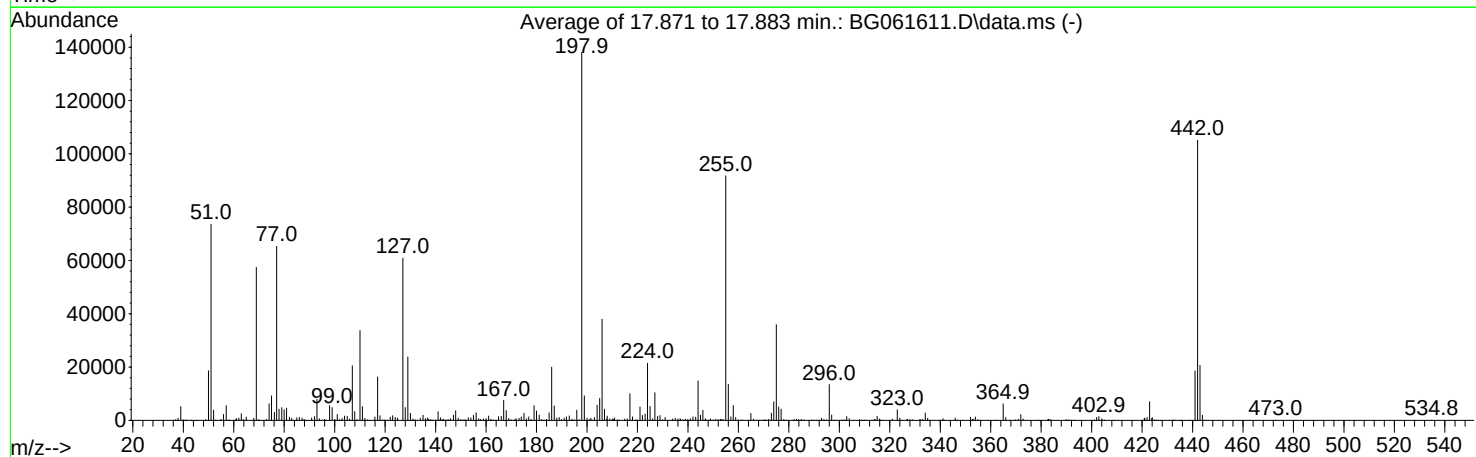
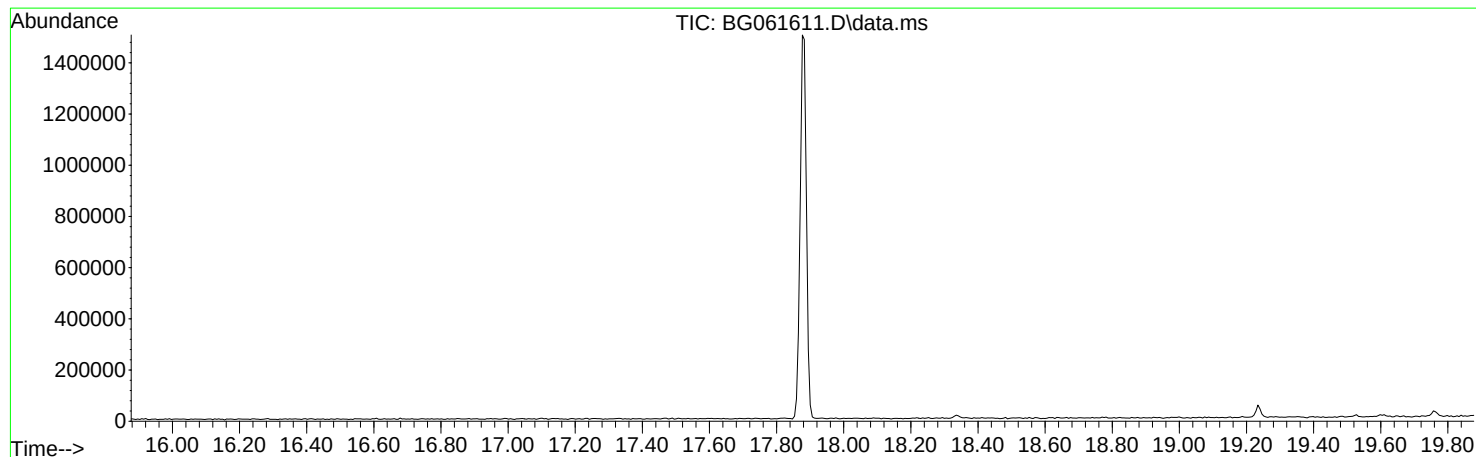


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061611.D
Acq On : 21 Jun 2024 8:29
Operator : MA/JU
Sample : DFTPP584
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP584

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jun 21 05:03:55 2024



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2477

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	53.3	73632	PASS
68	69	0.00	2	1.4	805	PASS
69	198	0.00	100	41.6	57397	PASS
70	69	0.00	2	0.4	239	PASS
127	198	10	80	44.1	60909	PASS
197	198	0.00	2	0.2	253	PASS
198	198	100	100	100.0	138024	PASS
199	198	5	9	6.6	9161	PASS
275	198	10	60	26.0	35915	PASS
365	198	1	100	4.5	6192	PASS
441	198	0.01	100	13.5	18576	PASS
442	198	50	100	76.1	105101	PASS
443	442	15	24	19.7	20664	PASS

m/z	Abundance
40.00	268.0
44.00	5680.0
45.10	221.0
53.20	163.0
58.20	185.0
73.00	176.0
76.60	224.0
77.00	154.0
77.90	183.0
83.10	161.0
84.20	187.0
86.80	187.0
151.40	169.0
157.70	153.0
184.00	173.0
206.90	360.0
225.60	402.0
226.90	184.0
241.00	170.0
281.00	398.0
315.60	156.0
323.30	151.0
436.90	182.0
474.10	169.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

m/z	Abundance
37.00	247.0
37.90	386.0
39.00	4153.0
40.00	414.0
40.80	204.0
44.00	5376.0
50.00	15375.0
51.00	58904.0
52.00	3411.0
54.90	361.0
56.00	1204.0
57.00	5130.0
58.10	257.0
61.10	830.0
61.90	784.0
63.00	2329.0
63.70	337.0
65.00	1456.0
68.00	821.0
69.00	45144.0
69.90	514.0
73.00	289.0
74.00	5266.0
74.90	6822.0
76.10	2150.0
77.00	54392.0
78.00	4158.0
79.00	3411.0
80.00	2879.0
80.90	3603.0
82.10	698.0
83.00	492.0
83.90	256.0
85.00	599.0
86.00	911.0
87.10	691.0
90.90	662.0
92.10	823.0
93.00	5186.0
94.00	406.0
96.10	348.0
96.80	272.0
98.00	4085.0
99.00	4881.0
100.10	333.0
101.00	1592.0
102.00	240.0
103.00	958.0
103.90	1420.0
105.00	1707.0
106.00	466.0
107.00	15639.0
108.00	2726.0
110.00	26432.0
111.00	3759.0
112.10	535.0
113.00	411.0
114.00	150.0
115.30	212.0
116.00	804.0
117.00	12494.0
118.00	757.0
118.90	367.0
120.00	227.0
122.00	1366.0
123.00	1198.0
124.00	699.0
125.00	528.0
127.00	43808.0
128.00	3286.0
129.00	16336.0
130.00	2336.0
131.10	435.0
131.80	228.0
133.90	400.0
135.00	1553.0
135.90	642.0
136.90	1088.0
137.60	392.0
138.30	156.0
140.00	176.0
141.00	2475.0
141.70	498.0
142.60	247.0
142.80	255.0
143.10	351.0
143.90	156.0
145.00	317.0
145.80	445.0
146.00	439.0
147.00	944.0
147.90	2540.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

148.90	738.0
149.90	206.0
150.90	427.0
151.60	360.0
153.00	729.0
153.90	689.0
155.00	1291.0
156.00	2822.0
157.00	647.0
157.80	243.0
159.00	280.0
160.10	565.0
161.00	1484.0
162.10	380.0
163.90	159.0
165.00	698.0
166.00	993.0
167.00	6025.0
168.00	3060.0
168.90	305.0
169.80	199.0
170.10	213.0
171.30	252.0
171.70	371.0
171.90	359.0
173.10	339.0
173.90	1119.0
175.10	1764.0
176.20	337.0
176.90	1242.0
179.00	3814.0
180.00	2304.0
181.00	1472.0
181.90	244.0
183.00	367.0
184.00	284.0
185.00	2179.0
186.00	13953.0
187.00	3872.0
188.00	736.0
188.90	990.0
190.00	406.0
191.10	245.0
191.80	684.0
193.00	1150.0
194.00	467.0
196.00	3056.0
196.90	759.0
198.00	98552.0
199.00	7188.0
200.00	628.0
201.00	315.0
201.60	624.0
203.00	883.0
204.00	3011.0
205.10	5471.0
206.00	28256.0
207.00	3429.0
207.80	1519.0
209.10	492.0
210.00	822.0
211.00	829.0
212.00	285.0
214.90	539.0
216.00	395.0
217.00	6794.0
218.10	1107.0
221.00	2642.0
222.00	913.0
223.00	1769.0
224.00	13177.0
225.00	4001.0
226.00	296.0
226.90	7226.0
228.00	788.0
228.90	1144.0
230.90	773.0
233.80	305.0
235.00	758.0
235.90	553.0
236.90	951.0
237.90	237.0
238.60	170.0
239.00	244.0
240.90	447.0
242.00	997.0
243.10	898.0
244.00	10123.0
245.00	1360.0
245.90	2700.0
247.00	784.0
248.10	338.0
249.90	360.0
251.00	462.0
252.80	474.0
253.90	446.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

255.00	59856.0
256.00	8948.0
257.00	816.0
257.90	3078.0
258.90	565.0
264.00	193.0
264.90	1168.0
266.10	395.0
270.20	357.0
272.00	400.0
273.10	2269.0
274.00	4637.0
275.00	22000.0
276.00	3365.0
276.90	3590.0
277.80	555.0
283.00	248.0
283.90	239.0
284.70	203.0
289.00	163.0
289.40	191.0
293.00	558.0
293.80	213.0
296.00	8010.0
296.90	1008.0
298.00	178.0
302.90	1021.0
303.90	520.0
308.00	200.0
313.90	361.0
315.00	1193.0
315.80	498.0
320.90	357.0
323.00	2812.0
323.90	849.0
326.80	344.0
327.10	299.0
327.80	187.0
331.90	355.0
332.90	305.0
334.10	1385.0
335.00	498.0
340.90	300.0
341.80	201.0
346.00	308.0
348.70	158.0
352.00	1159.0
352.80	579.0
353.90	579.0
354.90	264.0
356.00	272.0
364.90	3334.0
366.00	743.0
369.80	357.0
372.00	962.0
373.00	589.0
378.70	190.0
382.90	401.0
383.70	364.0
390.30	274.0
392.90	183.0
402.10	346.0
402.90	894.0
403.90	490.0
420.90	1137.0
421.90	770.0
423.00	4339.0
424.10	1197.0
424.70	197.0
426.50	169.0
438.90	174.0
441.00	9144.0
442.00	56168.0
443.00	9105.0
443.90	1478.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

m/z	Abundance
36.00	156.0
37.00	280.0
38.00	944.0
39.00	6135.0
39.90	472.0
44.00	5660.0
45.00	383.0
49.00	595.0
50.00	21952.0
51.00	85688.0
52.00	4434.0
55.00	399.0
55.90	2384.0
57.00	5535.0
57.70	155.0
60.80	1145.0
62.00	1153.0
63.00	2509.0
63.80	330.0
65.00	1269.0
69.00	65944.0
69.80	203.0
73.00	307.0
74.00	7713.0
75.00	11831.0
76.10	3767.0
77.00	76256.0
78.00	4162.0
79.00	6296.0
80.00	5324.0
81.00	5198.0
82.00	1222.0
82.90	1114.0
84.90	1050.0
86.00	1284.0
87.00	1199.0
87.90	669.0
88.80	193.0
90.90	900.0
92.00	1738.0
93.00	10030.0
93.90	576.0
95.10	289.0
96.10	350.0
98.00	6526.0
99.00	6177.0
100.00	537.0
101.00	2635.0
101.90	225.0
102.90	759.0
103.90	1834.0
104.90	1754.0
105.80	524.0
107.00	24152.0
107.90	4110.0
108.90	866.0
110.00	39072.0
111.00	5878.0
111.90	1352.0
112.90	424.0
116.00	1702.0
117.00	18280.0
118.00	2238.0
119.00	175.0
119.90	184.0
120.80	255.0
122.00	1570.0
122.90	2773.0
124.10	1790.0
125.00	959.0
127.00	70688.0
128.00	5570.0
129.00	29208.0
130.00	3287.0
131.00	437.0
132.00	354.0
134.00	875.0
135.00	2669.0
136.10	1043.0
136.80	1686.0
138.00	216.0
138.80	186.0
140.10	414.0
141.00	3818.0
142.00	1386.0
143.00	573.0
144.30	430.0
145.10	186.0
145.90	1002.0
147.00	2472.0
148.00	4594.0
149.00	978.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

150.00	270.0
151.30	470.0
151.90	432.0
153.00	1455.0
154.00	955.0
155.00	2232.0
156.10	2683.0
157.10	508.0
157.90	629.0
158.90	862.0
160.00	934.0
161.00	1743.0
161.80	567.0
162.00	611.0
162.90	160.0
164.90	1710.0
166.10	2224.0
167.00	9226.0
168.00	3272.0
169.00	1041.0
169.90	407.0
171.10	182.0
171.80	894.0
173.10	1306.0
174.00	1247.0
175.00	2915.0
176.00	581.0
176.90	1609.0
177.90	647.0
179.00	6181.0
180.00	4311.0
181.00	2017.0
182.00	325.0
182.70	208.0
183.90	572.0
185.00	3694.0
186.00	23880.0
187.00	6551.0
188.00	834.0
189.00	1180.0
189.90	373.0
190.90	950.0
191.90	1473.0
193.10	2229.0
194.10	693.0
196.00	5073.0
197.90	159424.0
199.00	11333.0
200.00	794.0
200.80	363.0
201.50	802.0
202.00	604.0
203.00	1382.0
204.00	6893.0
205.00	9304.0
206.00	42440.0
207.00	4894.0
208.00	2334.0
209.10	476.0
210.50	1186.0
210.90	1033.0
214.90	464.0
216.00	759.0
217.00	10942.0
218.00	1339.0
219.10	261.0
221.00	6278.0
222.00	2134.0
223.00	3077.0
224.00	25600.0
225.00	6561.0
226.10	474.0
227.00	12877.0
228.00	2015.0
229.00	2080.0
230.00	434.0
231.00	1197.0
234.00	1002.0
235.00	917.0
236.00	340.0
236.90	943.0
237.70	271.0
239.00	405.0
239.80	592.0
241.00	892.0
242.00	1622.0
243.10	1254.0
244.00	16624.0
245.00	2156.0
245.90	4700.0
246.80	991.0
249.00	706.0
250.10	262.0
251.10	523.0
252.00	321.0
253.00	521.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

255.00	103232.0
256.00	14659.0
257.00	1444.0
257.90	6775.0
258.90	1078.0
260.00	538.0
261.00	276.0
264.20	213.0
265.00	2741.0
266.10	577.0
267.00	175.0
268.30	164.0
268.80	182.0
270.80	191.0
271.30	214.0
272.10	419.0
273.00	2746.0
274.00	7232.0
275.00	39960.0
275.90	5906.0
277.00	4327.0
279.00	268.0
281.30	209.0
282.20	451.0
283.00	492.0
283.80	229.0
285.00	634.0
286.10	283.0
289.00	212.0
290.00	180.0
290.80	193.0
291.00	165.0
293.00	800.0
293.90	449.0
295.00	481.0
296.00	16424.0
296.90	2437.0
300.90	196.0
301.90	518.0
303.00	1617.0
304.00	774.0
308.10	469.0
309.80	388.0
311.00	183.0
313.00	162.0
313.90	484.0
315.00	2051.0
316.20	652.0
321.00	373.0
323.00	4585.0
324.00	1082.0
326.90	844.0
327.90	205.0
328.90	202.0
331.90	531.0
333.10	538.0
334.00	2942.0
335.00	845.0
339.50	184.0
341.10	696.0
346.00	1016.0
346.90	184.0
352.00	1039.0
352.70	563.0
354.00	1132.0
355.00	353.0
359.00	173.0
364.90	6699.0
365.90	1068.0
367.30	195.0
369.60	318.0
370.90	513.0
372.00	2510.0
372.80	419.0
382.90	817.0
390.00	433.0
391.00	366.0
400.90	174.0
402.00	1707.0
402.90	1441.0
404.10	676.0
408.90	181.0
420.00	203.0
420.80	1358.0
422.00	1182.0
423.00	7533.0
423.80	2083.0
433.10	158.0
434.70	173.0
435.60	162.0
441.00	21864.0
442.00	121792.0
443.00	24792.0
443.90	2405.0
534.80	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

m/z	Abundance
36.90	354.0
37.90	951.0
39.00	5231.0
40.00	636.0
41.10	617.0
43.20	303.0
44.00	5552.0
45.10	327.0
48.80	398.0
50.00	18544.0
51.00	76304.0
52.00	3714.0
52.90	294.0
54.90	473.0
56.00	3108.0
57.00	5885.0
57.90	361.0
58.60	269.0
61.10	1137.0
62.10	658.0
63.00	2695.0
63.90	434.0
64.90	1081.0
67.90	1593.0
68.90	61104.0
70.10	248.0
72.90	1116.0
74.00	5807.0
75.00	9016.0
76.10	3178.0
77.00	65648.0
78.00	4944.0
79.00	4749.0
80.00	3688.0
80.90	4916.0
82.00	1691.0
82.90	1156.0
84.20	151.0
84.90	1221.0
86.00	1045.0
87.00	703.0
87.90	409.0
90.90	1213.0
92.00	1748.0
93.00	8449.0
94.00	857.0
95.90	613.0
96.50	160.0
97.90	5883.0
98.90	3450.0
100.00	231.0
101.00	2430.0
101.80	189.0
102.90	541.0
103.90	1664.0
105.00	1236.0
105.80	463.0
107.00	21672.0
108.00	3092.0
110.00	35800.0
111.00	5894.0
111.90	549.0
115.90	1279.0
117.00	18104.0
117.90	2193.0
119.90	231.0
122.00	759.0
123.00	1323.0
123.90	927.0
124.90	1062.0
127.00	68232.0
128.00	5527.0
129.00	25816.0
130.00	2379.0
131.00	731.0
132.10	176.0
132.90	224.0
134.00	1031.0
135.00	1468.0
136.00	1183.0
137.10	1092.0
137.90	251.0
138.10	253.0
139.10	168.0
139.80	275.0
141.00	3498.0
142.00	1471.0
142.60	428.0
143.20	434.0
144.90	351.0
145.90	503.0
147.10	2499.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

148.00	3664.0
149.00	773.0
150.00	551.0
151.10	469.0
152.10	230.0
152.90	966.0
154.00	1130.0
155.00	2069.0
156.00	2962.0
157.10	687.0
158.00	785.0
158.90	561.0
159.90	566.0
161.00	1607.0
161.90	560.0
163.00	196.0
164.90	1728.0
166.10	1367.0
167.00	7256.0
168.00	4626.0
169.00	746.0
170.90	237.0
171.90	785.0
172.90	775.0
174.00	1502.0
175.00	3264.0
175.90	698.0
177.00	1072.0
177.90	414.0
179.00	6529.0
180.00	3956.0
181.10	2490.0
181.80	389.0
184.10	704.0
185.00	2649.0
186.00	21992.0
187.00	5769.0
188.10	1101.0
188.90	998.0
189.70	223.0
190.00	221.0
191.00	1091.0
191.90	1737.0
192.90	1750.0
193.80	269.0
194.50	421.0
195.10	588.0
195.90	3341.0
198.00	156096.0
198.90	8963.0
200.00	1038.0
200.80	199.0
201.50	945.0
202.90	1091.0
204.00	7148.0
205.00	9855.0
206.00	43120.0
207.00	5373.0
208.00	2484.0
208.90	678.0
210.00	871.0
210.90	877.0
212.00	209.0
212.50	326.0
212.90	160.0
214.90	416.0
215.90	728.0
217.00	12303.0
218.00	1497.0
219.30	172.0
219.80	505.0
221.00	6206.0
221.90	2515.0
223.00	2274.0
224.00	25456.0
225.00	5183.0
226.00	1127.0
227.00	11549.0
227.90	1957.0
229.00	2284.0
230.00	336.0
231.00	1219.0
233.00	227.0
233.90	403.0
234.90	729.0
236.10	738.0
237.10	894.0
238.10	287.0
239.10	558.0
240.10	615.0
241.00	922.0
242.00	1293.0
243.00	1376.0
244.00	17768.0
245.00	2228.0
246.00	3897.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

247.10	764.0
248.90	936.0
251.00	216.0
251.90	287.0
252.10	277.0
252.90	762.0
253.30	585.0
253.90	618.0
255.00	112144.0
256.00	16880.0
257.00	1671.0
258.00	6907.0
259.00	1640.0
260.00	178.0
261.00	158.0
261.60	420.0
265.00	3786.0
266.00	486.0
269.80	186.0
270.30	160.0
270.80	165.0
271.90	503.0
273.00	3138.0
274.00	9049.0
275.00	45784.0
276.00	5819.0
277.00	4652.0
278.10	794.0
281.10	278.0
282.00	619.0
283.10	503.0
283.90	420.0
285.00	467.0
286.00	256.0
292.00	314.0
293.00	976.0
294.10	207.0
296.00	15876.0
297.00	2449.0
298.00	183.0
298.80	166.0
301.10	169.0
301.90	179.0
303.00	1690.0
303.90	644.0
305.60	165.0
307.80	150.0
308.90	364.0
309.90	241.0
314.10	1194.0
315.00	1404.0
315.90	1210.0
317.20	260.0
321.00	799.0
323.00	4470.0
324.10	612.0
325.00	168.0
327.00	1039.0
328.00	570.0
328.90	519.0
332.10	591.0
333.00	353.0
334.00	3917.0
335.00	1021.0
335.90	163.0
341.10	1057.0
345.80	1203.0
346.70	191.0
348.10	173.0
352.00	1407.0
353.00	1234.0
353.90	2117.0
354.80	290.0
361.70	185.0
365.00	8542.0
366.00	1382.0
371.00	824.0
371.90	3075.0
372.90	677.0
382.60	808.0
383.10	1007.0
383.80	433.0
389.80	436.0
391.00	201.0
391.90	302.0
393.10	155.0
401.10	388.0
402.00	1136.0
402.90	1942.0
404.00	1004.0
405.00	306.0
421.10	2044.0
422.00	1551.0
423.00	9040.0
424.00	1916.0
424.90	353.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584

425.60	292.0
427.40	283.0
427.90	173.0
430.90	155.0
432.20	337.0
432.60	316.0
441.00	24720.0
442.00	137344.0
442.90	28096.0
443.90	1812.0
444.90	214.0
473.00	186.0

Instrument :
BNA_G
ClientSampleId :
DFTPP584