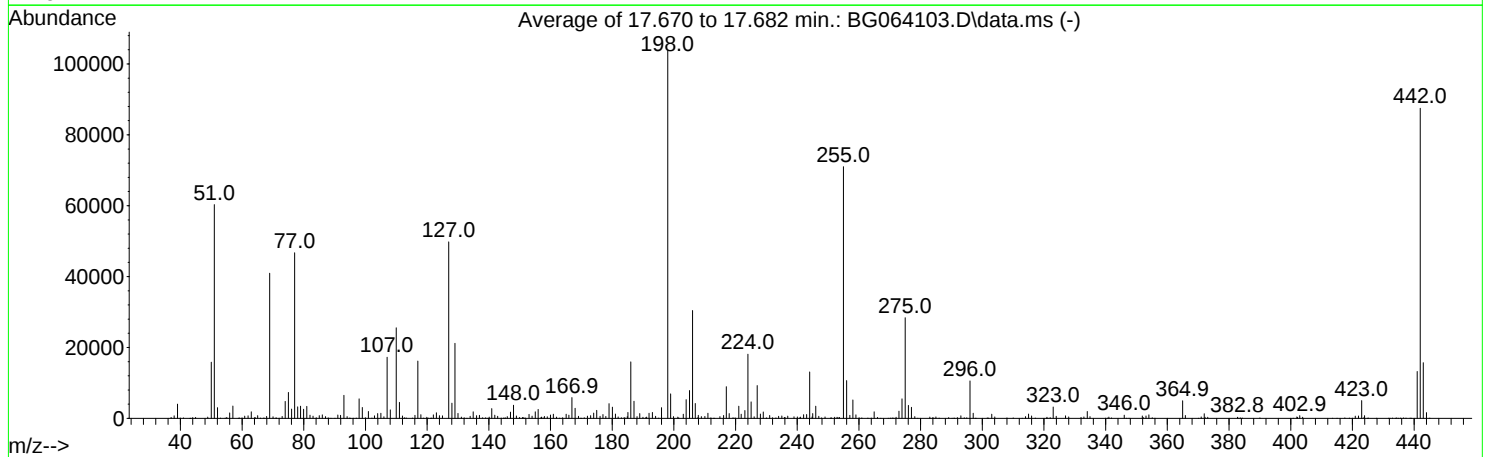
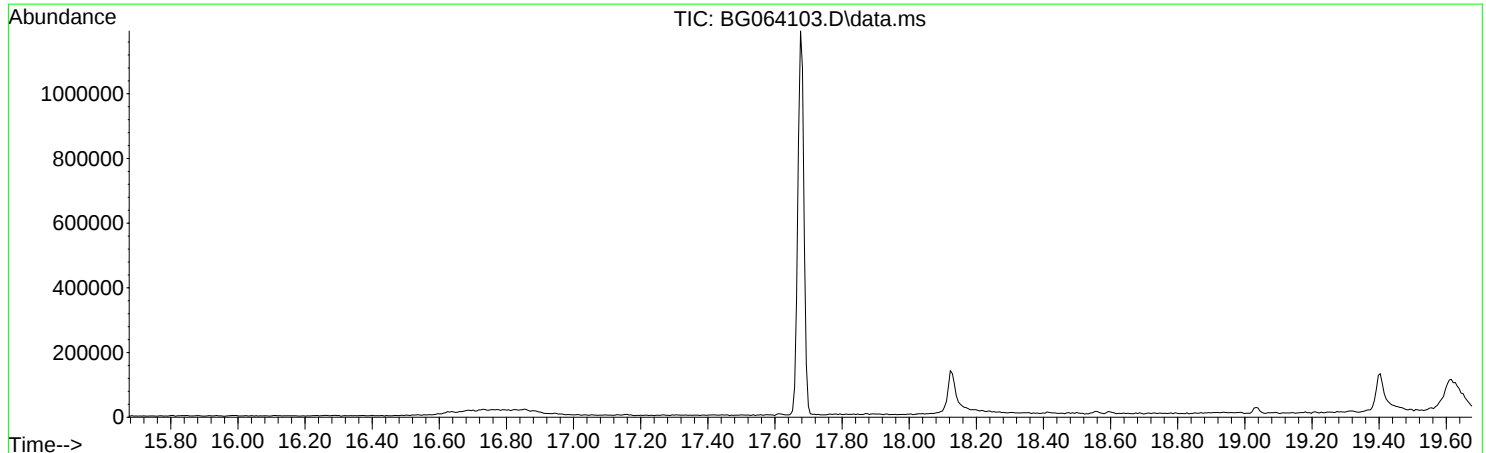


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031425\
Data File : BG064103.D
Acq On : 14 Mar 2025 9:53
Operator : RC/JU
Sample : DFTPP453
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP453

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031425.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Mar 14 14:37:18 2025



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	58.1	60339	PASS
68	69	0.00	2	1.4	558	PASS
69	198	0.00	100	39.5	40957	PASS
70	69	0.00	2	1.1	440	PASS
127	198	10	80	48.0	49781	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	103792	PASS
199	198	5	9	6.7	6915	PASS
275	198	10	60	27.4	28403	PASS
365	198	1	100	4.8	4982	PASS
441	198	0.01	100	12.8	13235	PASS
442	198	50	100	84.3	87477	PASS
443	442	15	24	18.0	15717	PASS

m/z	Abundance
39.90	292.0
41.00	391.0
43.00	472.0
44.00	2939.0
45.20	205.0
55.10	701.0
56.00	222.0
57.00	332.0
58.00	233.0
68.90	171.0
81.00	272.0
82.00	193.0
83.10	283.0
96.00	207.0
97.90	170.0
130.10	170.0
166.90	178.0
206.90	165.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

m/z	Abundance
37.10	260.0
38.00	616.0
39.10	3554.0
40.10	271.0
41.00	519.0
43.10	497.0
44.00	2783.0
45.00	226.0
49.00	478.0
50.00	16353.0
51.00	57040.0
52.10	3237.0
55.00	853.0
56.00	1933.0
57.00	3519.0
59.20	157.0
60.80	434.0
62.00	696.0
63.00	1512.0
64.10	351.0
65.00	707.0
66.00	267.0
68.00	809.0
69.00	37344.0
70.00	367.0
70.90	180.0
72.00	194.0
73.00	485.0
74.00	4969.0
75.00	6114.0
76.00	2075.0
77.10	40608.0
78.10	3032.0
78.90	3310.0
80.00	2517.0
81.00	3433.0
82.00	911.0
83.00	636.0
84.10	343.0
85.10	592.0
86.00	1003.0
87.00	458.0
87.90	305.0
88.80	159.0
91.00	899.0
92.00	871.0
93.00	6024.0
94.00	405.0
96.10	308.0
97.00	160.0
98.00	4736.0
99.00	2823.0
100.00	307.0
100.90	1683.0
102.10	273.0
102.90	695.0
104.00	1244.0
105.00	1513.0
106.00	308.0
107.00	15234.0
108.10	2476.0
110.00	22400.0
111.00	4021.0
112.00	680.0
113.20	388.0
116.10	782.0
117.00	14515.0
117.90	847.0
119.90	265.0
121.40	219.0
122.00	751.0
123.00	1766.0
124.10	727.0
125.00	443.0
127.00	44144.0
128.00	3577.0
129.00	17680.0
130.00	1791.0
131.10	343.0
132.90	168.0
134.00	700.0
135.00	1756.0
136.10	943.0
137.00	809.0
138.10	333.0
140.10	402.0
141.00	2278.0
142.00	793.0
143.00	363.0
144.80	243.0
146.10	477.0
147.00	1523.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

148.00	3325.0
148.90	532.0
150.00	265.0
150.90	453.0
151.10	476.0
153.00	1132.0
154.00	754.0
155.10	1512.0
156.00	2331.0
156.90	613.0
158.00	676.0
159.00	436.0
160.00	661.0
161.00	618.0
161.90	400.0
163.90	315.0
165.00	1144.0
165.90	515.0
167.00	3985.0
168.00	2414.0
169.10	777.0
170.90	253.0
172.00	543.0
173.00	659.0
174.00	1203.0
175.00	1849.0
176.00	375.0
177.10	863.0
178.00	729.0
179.00	3101.0
180.00	3113.0
181.00	1504.0
181.90	302.0
183.80	322.0
184.90	1518.0
186.00	12688.0
187.00	4491.0
188.00	472.0
189.00	1449.0
190.10	351.0
191.20	568.0
192.00	1249.0
193.10	1194.0
194.00	462.0
196.00	2299.0
198.00	84496.0
198.90	5790.0
199.80	301.0
201.60	410.0
203.00	971.0
204.00	4033.0
205.10	5950.0
206.10	23592.0
207.00	3569.0
207.80	628.0
209.00	356.0
210.10	443.0
211.20	1166.0
212.90	153.0
215.00	393.0
216.10	492.0
217.00	6738.0
218.00	1229.0
219.20	326.0
219.80	206.0
221.10	1764.0
222.00	1200.0
223.00	1932.0
224.00	14165.0
225.10	4217.0
227.00	7426.0
228.00	1343.0
228.90	1564.0
229.90	179.0
231.10	648.0
234.00	396.0
235.00	437.0
235.80	321.0
236.10	322.0
237.00	503.0
239.00	433.0
240.10	560.0
240.80	367.0
242.00	897.0
243.10	1039.0
244.10	9416.0
244.80	1244.0
246.00	2738.0
247.00	321.0
249.00	322.0
252.20	364.0
253.00	494.0
255.00	54952.0
256.00	7954.0
257.00	461.0
258.00	4111.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

259.00	992.0
260.00	163.0
261.00	206.0
264.90	1213.0
266.00	408.0
270.80	157.0
272.10	228.0
273.10	1512.0
274.00	4167.0
275.00	21520.0
276.10	2936.0
277.10	2387.0
278.10	501.0
283.10	164.0
284.30	261.0
284.90	298.0
286.00	224.0
289.10	197.0
291.90	266.0
293.00	576.0
295.00	179.0
296.00	7352.0
297.10	972.0
297.70	162.0
303.10	851.0
304.10	206.0
308.00	256.0
314.10	637.0
315.00	506.0
316.00	618.0
320.80	173.0
321.30	163.0
323.00	2269.0
323.90	429.0
327.00	407.0
328.00	291.0
332.00	240.0
333.10	279.0
334.00	1193.0
334.80	161.0
340.70	260.0
341.20	176.0
346.00	469.0
347.60	179.0
352.20	705.0
353.10	423.0
354.00	764.0
355.20	278.0
365.00	3214.0
366.00	572.0
371.00	379.0
371.90	844.0
372.20	891.0
373.00	163.0
382.80	292.0
402.00	387.0
403.10	585.0
403.90	272.0
415.00	184.0
421.00	539.0
422.00	338.0
423.00	2816.0
423.80	761.0
424.90	194.0
432.20	158.0
438.70	233.0
441.00	8539.0
442.00	57616.0
443.00	11023.0
444.00	1039.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

m/z	Abundance
37.00	392.0
38.00	816.0
39.10	5119.0
40.00	303.0
41.00	483.0
43.20	429.0
44.00	3467.0
44.90	229.0
48.80	323.0
50.00	17712.0
51.00	69128.0
52.00	3724.0
53.00	302.0
54.50	246.0
55.10	970.0
56.00	1872.0
57.00	4293.0
57.90	231.0
58.80	193.0
60.00	202.0
60.90	934.0
62.00	889.0
63.00	2373.0
64.10	450.0
65.10	1011.0
69.00	48728.0
70.10	546.0
71.20	233.0
73.00	707.0
74.00	4915.0
75.00	9312.0
76.10	3551.0
77.00	55200.0
78.00	3822.0
79.00	4055.0
79.90	2916.0
81.00	3943.0
82.00	1084.0
83.00	1164.0
85.00	920.0
86.10	1137.0
87.10	633.0
88.10	274.0
90.10	151.0
91.10	973.0
91.90	718.0
93.00	7396.0
94.00	542.0
94.90	219.0
96.20	427.0
97.00	163.0
98.00	6942.0
99.00	3370.0
101.00	1990.0
102.90	831.0
103.90	1477.0
105.00	1470.0
106.00	591.0
107.00	19632.0
108.00	2577.0
110.00	29528.0
111.00	5205.0
112.00	569.0
112.70	367.0
115.90	859.0
117.00	18400.0
117.90	1185.0
120.00	356.0
120.30	319.0
122.00	1458.0
123.00	1538.0
123.90	862.0
124.90	932.0
127.00	57256.0
128.00	5181.0
129.00	24040.0
130.00	1864.0
131.10	516.0
131.80	191.0
132.10	172.0
134.00	624.0
135.00	2094.0
135.90	597.0
136.90	812.0
139.00	312.0
140.00	435.0
140.90	3142.0
142.00	1136.0
142.80	708.0
144.00	288.0
145.00	311.0
145.90	657.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

147.00	1892.0
148.00	4348.0
149.00	835.0
150.00	326.0
150.90	297.0
151.90	232.0
153.00	1309.0
154.00	749.0
155.10	2244.0
156.00	2674.0
157.10	600.0
158.00	980.0
158.90	508.0
160.00	1341.0
160.90	1454.0
161.90	349.0
163.00	260.0
165.10	1451.0
166.00	1030.0
167.00	7695.0
168.00	3389.0
169.10	513.0
169.80	212.0
171.00	288.0
172.00	843.0
173.00	975.0
174.00	1525.0
175.00	2561.0
176.10	761.0
176.90	1291.0
178.00	460.0
179.00	4721.0
180.10	3353.0
181.10	1178.0
182.00	505.0
183.00	344.0
184.10	559.0
185.10	2802.0
186.10	18640.0
187.00	4806.0
188.10	640.0
188.90	1462.0
189.90	239.0
190.90	726.0
192.00	1780.0
193.00	1912.0
194.00	668.0
196.00	3536.0
198.00	120824.0
199.00	8067.0
199.90	652.0
201.30	666.0
203.00	1373.0
204.00	6307.0
205.10	9235.0
206.00	34272.0
207.00	5014.0
208.00	1532.0
208.90	632.0
210.10	702.0
211.00	1573.0
211.80	257.0
215.00	672.0
216.10	885.0
217.00	10738.0
217.90	1406.0
219.20	252.0
219.90	214.0
221.00	4475.0
221.80	1085.0
223.00	2503.0
224.00	20824.0
225.10	4927.0
226.10	690.0
227.00	11545.0
228.00	1354.0
229.00	2057.0
230.10	465.0
231.10	990.0
232.10	347.0
233.20	239.0
234.00	660.0
235.00	673.0
235.90	543.0
236.90	554.0
238.90	432.0
240.10	334.0
241.00	509.0
242.10	1113.0
243.00	1061.0
244.10	15582.0
245.00	2434.0
246.00	3898.0
247.00	751.0
247.80	224.0
249.00	545.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

250.80	272.0
251.10	244.0
252.10	305.0
252.80	508.0
255.00	80336.0
256.00	11718.0
257.10	1164.0
258.00	5914.0
259.00	1060.0
260.10	161.0
260.90	205.0
264.00	274.0
264.90	2339.0
266.10	370.0
269.50	197.0
270.20	215.0
270.80	321.0
272.00	325.0
273.00	2104.0
274.00	6479.0
275.00	32008.0
276.10	4139.0
277.00	3721.0
278.10	626.0
283.00	421.0
283.80	208.0
284.00	220.0
285.00	488.0
289.00	226.0
290.80	263.0
292.00	175.0
293.10	993.0
294.10	275.0
296.00	12389.0
297.00	1730.0
302.00	275.0
303.00	1328.0
304.00	511.0
308.00	152.0
310.00	239.0
314.00	546.0
315.00	1355.0
316.00	591.0
321.00	583.0
322.00	355.0
323.00	3935.0
324.00	695.0
326.90	936.0
328.00	385.0
331.90	266.0
332.90	571.0
334.00	2445.0
334.90	777.0
341.10	646.0
341.80	224.0
346.10	1300.0
351.90	965.0
353.10	1152.0
354.00	1097.0
356.00	197.0
364.90	5984.0
365.80	791.0
370.10	174.0
371.00	464.0
371.90	1591.0
373.10	525.0
382.70	187.0
383.20	310.0
383.70	194.0
390.00	363.0
400.80	156.0
402.20	872.0
402.90	944.0
403.90	272.0
417.60	199.0
419.00	216.0
420.90	690.0
422.00	750.0
423.00	5328.0
424.00	1195.0
427.80	162.0
431.70	159.0
433.00	253.0
434.40	166.0
435.60	240.0
436.70	219.0
437.40	220.0
439.20	162.0
441.00	14803.0
442.00	94736.0
443.00	18128.0
444.00	1835.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

m/z	Abundance
36.90	198.0
38.00	721.0
39.00	3356.0
40.00	532.0
41.10	640.0
43.00	504.0
44.00	3252.0
45.00	352.0
48.80	325.0
50.00	13433.0
51.00	54848.0
52.00	2108.0
55.00	1123.0
56.00	1419.0
57.00	3585.0
58.00	406.0
59.00	221.0
59.90	194.0
60.90	602.0
61.90	557.0
63.00	1693.0
64.40	362.0
65.10	606.0
67.10	358.0
67.90	866.0
69.00	37312.0
70.10	408.0
71.00	193.0
73.00	467.0
74.00	4549.0
75.00	6550.0
76.10	2195.0
77.00	44328.0
78.10	2919.0
79.00	2938.0
79.90	2241.0
81.00	3629.0
82.00	1266.0
83.00	900.0
83.90	165.0
85.00	824.0
85.90	869.0
87.10	405.0
91.00	921.0
92.00	1035.0
93.00	6118.0
94.10	509.0
95.20	181.0
98.00	5344.0
99.00	2982.0
99.90	272.0
101.00	2151.0
102.90	597.0
104.00	1413.0
105.00	1362.0
106.00	457.0
107.00	16832.0
108.00	2162.0
110.00	24768.0
111.00	4363.0
112.00	754.0
112.60	232.0
115.20	215.0
116.10	894.0
117.00	15519.0
118.00	1060.0
118.90	275.0
119.80	300.0
121.10	156.0
122.00	831.0
123.00	1444.0
124.00	721.0
125.00	741.0
127.00	47944.0
128.10	4172.0
129.00	21832.0
130.10	1112.0
131.00	209.0
132.10	176.0
133.80	440.0
134.90	1692.0
136.00	815.0
137.00	997.0
137.90	230.0
139.00	189.0
139.70	184.0
140.20	210.0
141.00	2881.0
141.90	807.0
142.90	639.0
145.40	357.0
146.10	347.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

147.00	1824.0
148.00	3501.0
149.00	682.0
150.00	218.0
151.10	368.0
151.50	231.0
153.10	909.0
154.10	456.0
155.00	1800.0
156.00	2627.0
157.10	460.0
157.60	347.0
159.00	462.0
160.00	844.0
161.00	1438.0
162.00	351.0
164.00	251.0
165.00	921.0
166.00	1174.0
167.00	6540.0
168.00	2693.0
168.90	528.0
170.10	167.0
171.90	557.0
173.00	729.0
174.00	1814.0
175.00	2368.0
176.00	619.0
177.00	1085.0
177.90	438.0
179.00	4681.0
180.00	2985.0
181.00	1034.0
182.00	378.0
182.90	173.0
183.90	188.0
185.10	2256.0
186.10	16440.0
187.10	5233.0
188.10	347.0
189.00	1216.0
189.90	422.0
191.10	529.0
191.90	1324.0
193.00	1928.0
194.10	581.0
195.10	263.0
196.00	3245.0
198.00	106056.0
199.00	6887.0
200.00	495.0
201.30	412.0
203.10	1180.0
204.00	5574.0
205.00	8337.0
206.00	33440.0
207.00	4451.0
207.90	1098.0
208.80	543.0
209.90	486.0
210.90	1551.0
212.10	252.0
213.20	202.0
214.90	401.0
216.10	1088.0
217.00	9373.0
218.00	1397.0
221.00	4082.0
221.80	1304.0
223.00	2268.0
224.00	19384.0
225.00	4835.0
226.00	684.0
227.00	8798.0
228.10	995.0
229.10	1837.0
230.90	867.0
231.90	245.0
233.00	233.0
233.90	650.0
235.00	880.0
236.00	475.0
236.90	835.0
239.00	439.0
239.90	303.0
241.00	533.0
242.10	1054.0
243.00	1171.0
244.00	14248.0
245.00	1642.0
246.00	3614.0
247.00	638.0
247.90	231.0
249.00	350.0
251.00	297.0
252.00	271.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453

253.20	652.0
253.70	783.0
255.00	77800.0
256.00	12337.0
257.00	937.0
258.10	5554.0
259.00	973.0
260.10	282.0
262.90	260.0
265.00	2062.0
267.10	151.0
271.30	228.0
272.10	406.0
272.90	2457.0
273.90	5880.0
275.00	31680.0
276.00	3906.0
277.00	3290.0
278.10	366.0
279.10	192.0
282.90	547.0
284.00	473.0
284.90	422.0
289.20	276.0
290.20	165.0
291.10	183.0
291.80	239.0
293.00	636.0
294.20	303.0
295.00	345.0
296.00	11892.0
297.00	1634.0
298.00	206.0
301.60	451.0
303.00	1385.0
304.10	460.0
310.00	190.0
312.90	196.0
313.90	261.0
315.00	1761.0
316.00	884.0
317.20	219.0
320.90	310.0
322.00	307.0
323.00	3375.0
323.90	673.0
327.10	875.0
328.00	494.0
332.10	251.0
332.90	443.0
334.10	2260.0
334.90	613.0
340.00	197.0
340.90	261.0
341.90	164.0
345.90	895.0
346.80	182.0
351.90	1065.0
353.00	512.0
354.00	1124.0
355.00	241.0
365.00	5747.0
365.80	1031.0
370.90	336.0
372.00	1484.0
373.10	303.0
382.80	469.0
383.80	173.0
384.30	228.0
402.00	791.0
402.80	727.0
403.80	458.0
413.60	176.0
417.50	158.0
420.00	171.0
420.90	696.0
421.90	981.0
423.00	6863.0
423.90	1068.0
425.20	344.0
434.00	172.0
434.30	209.0
434.90	185.0
436.50	181.0
441.00	16363.0
442.00	110080.0
443.00	18000.0
444.00	1975.0
445.10	224.0

Instrument :
BNA_G
ClientSampleId :
DFTPP453