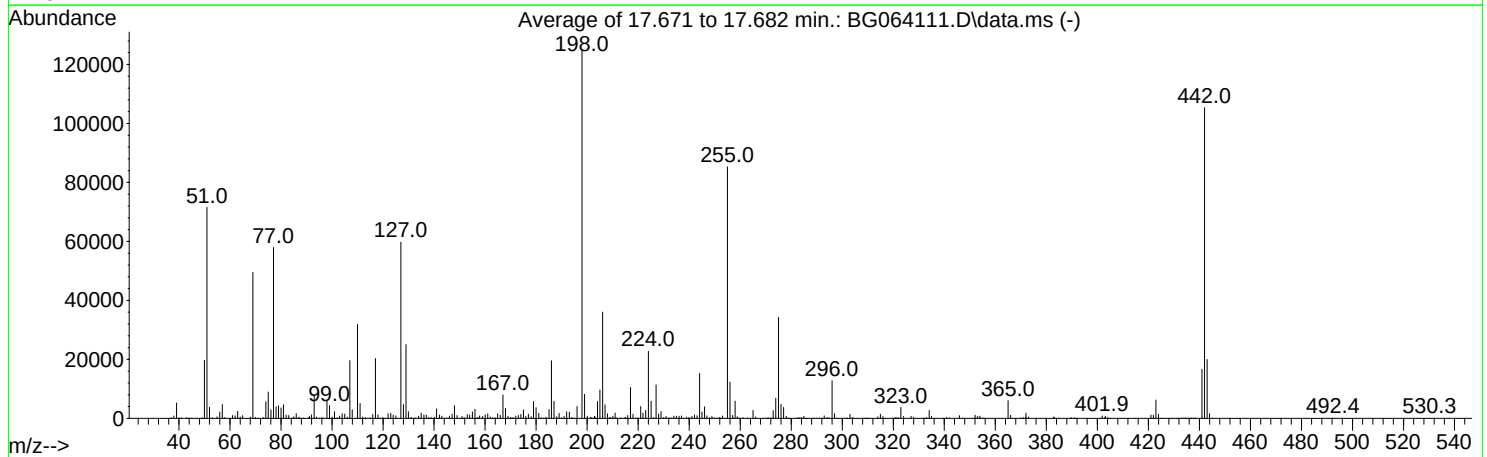
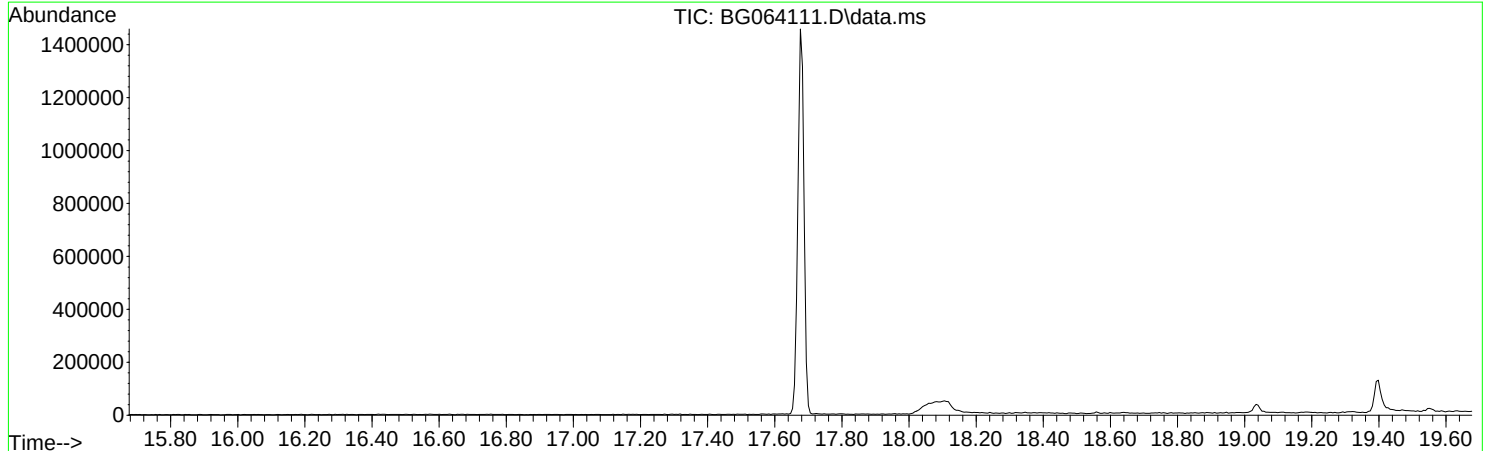


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032025\
Data File : BG064111.D
Acq On : 20 Mar 2025 8:25
Operator : RC/JU
Sample : DFTPP454
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP454

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	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	57.4	71539	PASS
68	69	0.00	2	0.8	414	PASS
69	198	0.00	100	39.7	49467	PASS
70	69	0.00	2	0.7	326	PASS
127	198	10	80	47.9	59709	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	124728	PASS
199	198	5	9	6.5	8163	PASS
275	198	10	60	27.4	34219	PASS
365	198	1	100	4.8	6013	PASS
441	198	0.01	100	13.4	16672	PASS
442	198	50	100	84.5	105376	PASS
443	442	15	24	18.9	19945	PASS

m/z	Abundance
40.00	268.0
40.90	207.0
44.00	2472.0
46.00	221.0
66.80	161.0
72.90	238.0
92.70	204.0
97.00	242.0
147.20	394.0
207.00	197.0
340.80	192.0
355.00	223.0
415.90	191.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.00	365.0
38.00	796.0
39.10	4981.0
40.00	493.0
41.10	315.0
43.20	396.0
44.00	2988.0
45.00	219.0
50.00	18480.0
51.00	66800.0
52.00	3248.0
53.10	178.0
54.90	403.0
56.00	1932.0
57.00	4342.0
58.00	217.0
61.00	689.0
62.00	768.0
63.00	2407.0
64.10	281.0
65.00	832.0
66.90	198.0
69.00	41864.0
70.00	271.0
71.10	161.0
74.00	4410.0
75.00	7444.0
76.00	2240.0
77.00	50280.0
78.10	3934.0
79.00	3770.0
80.00	3409.0
80.90	3872.0
82.00	812.0
83.00	975.0
84.80	686.0
86.00	1294.0
86.90	407.0
87.90	188.0
90.90	743.0
92.00	1360.0
93.00	7414.0
94.00	483.0
96.10	323.0
97.00	316.0
98.00	4542.0
99.00	3414.0
100.00	352.0
100.90	1648.0
101.90	317.0
103.10	672.0
104.00	1341.0
105.00	1236.0
107.00	16568.0
108.10	2113.0
110.00	25176.0
111.00	4400.0
112.10	353.0
113.10	302.0
115.90	1237.0
117.00	16408.0
118.00	1105.0
120.00	284.0
122.00	1126.0
123.00	1195.0
123.90	1023.0
125.00	642.0
127.00	50288.0
128.00	4186.0
129.00	20144.0
129.90	1620.0
131.00	311.0
134.00	599.0
134.90	1227.0
136.00	1041.0
136.90	550.0
137.70	275.0
139.10	172.0
141.00	2691.0
142.10	1072.0
143.10	656.0
144.90	283.0
146.00	421.0
147.00	1751.0
148.00	3369.0
149.00	904.0
151.00	892.0
152.10	322.0
153.00	905.0
154.00	1014.0
155.10	1534.0
156.00	2407.0

Instrument :

BNA_G

ClientSampleId :

DFTPP454

157.30	407.0
158.00	869.0
159.00	583.0
160.10	926.0
161.00	1492.0
162.10	274.0
163.10	175.0
163.70	160.0
165.00	1776.0
166.00	908.0
167.00	5753.0
168.00	2935.0
169.00	688.0
170.10	214.0
171.00	281.0
172.10	523.0
173.00	893.0
174.10	1090.0
175.00	2605.0
176.00	744.0
176.90	1111.0
177.90	299.0
179.00	4410.0
180.00	2274.0
181.00	1030.0
181.80	237.0
182.20	227.0
183.90	464.0
185.10	2211.0
186.00	15433.0
187.00	4519.0
187.90	304.0
188.20	323.0
188.90	825.0
190.00	251.0
190.90	849.0
192.00	1870.0
193.10	1830.0
194.00	262.0
194.80	176.0
195.10	239.0
196.10	3048.0
198.00	97960.0
199.00	6798.0
200.00	581.0
201.40	519.0
202.00	321.0
202.90	1088.0
204.10	4237.0
205.00	7117.0
206.00	28992.0
207.00	3686.0
208.00	1156.0
208.80	414.0
209.70	213.0
210.10	336.0
211.00	1634.0
211.60	458.0
214.90	466.0
216.00	825.0
217.00	8484.0
218.00	1408.0
219.10	197.0
219.90	263.0
221.00	3458.0
221.90	1316.0
222.90	2267.0
224.00	17720.0
225.00	4376.0
226.10	663.0
227.00	8641.0
228.00	1195.0
228.90	1767.0
230.00	161.0
231.00	471.0
232.00	218.0
234.00	535.0
235.10	681.0
236.10	576.0
237.10	839.0
239.00	279.0
240.00	251.0
241.00	342.0
242.00	789.0
243.00	780.0
244.10	10466.0
245.10	1552.0
246.00	3076.0
247.00	444.0
248.00	188.0
248.90	590.0
249.90	207.0
252.10	360.0
253.00	600.0
255.00	61600.0
256.00	8310.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

257.10	782.0
258.00	4327.0
259.10	492.0
259.80	203.0
261.20	206.0
265.00	2183.0
265.90	227.0
272.90	1513.0
273.90	5225.0
275.00	24712.0
276.00	4020.0
277.00	2682.0
278.00	598.0
279.00	176.0
282.00	160.0
282.80	386.0
283.90	326.0
284.80	373.0
293.10	773.0
293.90	291.0
296.00	9604.0
296.90	918.0
303.10	806.0
304.20	421.0
310.10	151.0
314.10	428.0
314.90	1021.0
315.90	578.0
320.70	158.0
321.10	331.0
322.00	162.0
323.00	2253.0
324.10	567.0
327.00	398.0
328.10	178.0
331.80	162.0
332.10	159.0
332.90	287.0
334.10	2206.0
334.90	527.0
341.00	419.0
345.90	509.0
347.10	152.0
351.80	527.0
352.20	549.0
352.90	844.0
354.20	548.0
355.20	325.0
356.20	159.0
365.00	3943.0
366.10	403.0
369.80	199.0
371.00	351.0
371.90	1275.0
372.10	1325.0
373.00	318.0
383.20	257.0
384.00	156.0
389.40	251.0
389.90	234.0
401.10	167.0
401.90	391.0
402.90	683.0
404.10	204.0
416.00	151.0
421.00	848.0
421.90	808.0
422.90	3810.0
423.90	1092.0
431.60	173.0
433.90	244.0
436.50	242.0
437.50	280.0
438.60	174.0
441.00	9815.0
442.00	64904.0
443.00	13827.0
444.00	1338.0
530.30	157.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

m/z	Abundance
36.90	337.0
38.00	805.0
39.00	5846.0
40.00	694.0
41.00	345.0
43.00	482.0
44.00	2627.0
47.20	219.0
50.00	22808.0
51.00	84352.0
52.00	4169.0
53.10	307.0
54.90	676.0
56.00	2610.0
57.00	5835.0
58.00	475.0
61.10	1291.0
62.00	949.0
63.00	2737.0
64.00	728.0
65.00	1163.0
67.00	173.0
68.00	1241.0
69.00	60032.0
70.00	443.0
73.10	812.0
74.10	6956.0
75.00	11420.0
76.10	3712.0
77.00	66328.0
78.00	4147.0
79.00	5455.0
80.00	3887.0
80.90	5312.0
82.00	1677.0
83.00	891.0
84.00	163.0
85.10	921.0
86.00	1885.0
87.10	456.0
91.10	944.0
91.90	1219.0
93.00	8421.0
94.00	486.0
95.10	378.0
96.00	529.0
96.70	195.0
98.00	7454.0
99.00	5381.0
100.10	577.0
101.00	2831.0
102.90	719.0
104.00	1749.0
105.00	1559.0
106.00	757.0
107.00	22872.0
107.90	3655.0
110.00	39264.0
111.00	5510.0
112.00	612.0
113.10	269.0
114.80	151.0
116.00	1514.0
117.00	26296.0
118.00	1317.0
119.00	217.0
120.00	384.0
120.90	159.0
122.00	2070.0
123.00	2263.0
124.00	1424.0
125.10	944.0
127.00	69952.0
128.00	5033.0
129.00	31440.0
130.00	2567.0
130.90	308.0
132.10	188.0
132.80	336.0
134.00	852.0
135.00	2490.0
136.00	1187.0
137.00	1211.0
137.80	389.0
138.80	208.0
139.10	220.0
140.10	677.0
141.00	3915.0
142.10	1220.0
143.00	746.0
144.00	218.0
145.00	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

146.10	1052.0
147.10	1872.0
148.00	5506.0
149.00	1058.0
150.90	538.0
151.90	526.0
153.00	1666.0
153.90	1562.0
155.00	2849.0
156.10	3464.0
157.00	446.0
157.80	941.0
159.10	761.0
160.00	1427.0
161.10	1837.0
162.00	519.0
163.10	169.0
164.00	359.0
165.00	1632.0
166.00	1194.0
167.00	9346.0
168.00	3731.0
169.00	859.0
170.00	589.0
170.90	563.0
172.00	852.0
173.00	1021.0
174.00	1499.0
175.00	3703.0
176.00	616.0
177.00	1753.0
178.00	922.0
179.00	6776.0
180.00	4267.0
181.10	1861.0
182.00	208.0
183.90	608.0
185.00	3505.0
186.00	22512.0
187.00	6912.0
188.00	739.0
188.20	730.0
189.00	2219.0
190.00	382.0
191.00	626.0
191.90	3279.0
193.10	2314.0
193.70	352.0
194.20	329.0
196.00	5326.0
198.00	141696.0
199.00	8709.0
200.10	688.0
201.30	450.0
201.80	366.0
203.10	1259.0
204.00	6281.0
205.00	11764.0
206.10	40472.0
207.10	5528.0
208.00	2273.0
209.20	498.0
210.10	796.0
210.80	1766.0
213.00	239.0
215.10	660.0
216.00	1148.0
217.00	11052.0
218.00	1560.0
219.00	220.0
220.00	341.0
221.00	4361.0
221.80	1921.0
222.90	2995.0
224.00	26080.0
225.00	6395.0
227.00	13402.0
228.00	1736.0
229.00	3099.0
230.10	461.0
230.90	689.0
231.90	219.0
233.00	207.0
234.10	780.0
235.00	877.0
235.90	858.0
237.00	916.0
237.80	159.0
239.10	553.0
239.80	268.0
240.20	249.0
241.10	813.0
242.10	1237.0
243.10	2042.0
244.10	16848.0
245.00	2155.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

246.00	4447.0
247.00	919.0
247.90	202.0
249.00	829.0
249.70	225.0
250.80	292.0
251.90	295.0
252.30	260.0
253.10	741.0
255.00	99104.0
256.00	15388.0
257.00	1013.0
258.00	7217.0
258.80	650.0
261.10	376.0
262.90	252.0
265.00	3301.0
266.00	535.0
268.90	199.0
270.90	347.0
272.00	405.0
273.00	3554.0
274.00	7954.0
275.00	39888.0
276.00	5216.0
277.00	4183.0
278.00	798.0
279.20	230.0
282.80	506.0
284.00	437.0
285.00	1145.0
286.10	180.0
288.90	253.0
291.00	251.0
292.20	228.0
292.90	851.0
294.10	356.0
296.00	13817.0
297.00	1717.0
301.00	168.0
301.90	259.0
303.00	1515.0
304.20	464.0
309.10	311.0
309.90	265.0
313.90	518.0
315.00	1507.0
316.00	527.0
316.80	154.0
320.30	296.0
320.80	195.0
321.20	277.0
321.70	171.0
323.00	5088.0
324.00	696.0
327.00	859.0
328.00	573.0
331.70	216.0
333.00	523.0
333.90	2989.0
335.00	792.0
339.40	158.0
341.00	531.0
342.00	253.0
346.00	1148.0
347.10	154.0
352.10	1061.0
353.10	1420.0
353.90	1030.0
355.10	246.0
365.10	7487.0
366.00	1146.0
369.70	194.0
370.70	279.0
372.00	2112.0
373.10	495.0
382.90	572.0
383.10	590.0
384.90	195.0
389.90	262.0
391.00	288.0
391.90	157.0
401.90	879.0
403.10	1217.0
404.00	559.0
421.00	983.0
421.90	980.0
423.00	7568.0
424.00	1267.0
429.10	172.0
431.20	171.0
433.00	284.0
434.60	295.0
435.60	162.0
436.90	370.0
438.00	356.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

441.00	18504.0
442.00	118808.0
443.00	22472.0
444.00	1733.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

m/z	Abundance
38.00	855.0
39.10	4839.0
40.10	439.0
41.00	389.0
44.10	2322.0
49.10	487.0
50.00	17840.0
51.00	63464.0
52.00	3891.0
53.00	212.0
54.90	612.0
56.00	1915.0
57.00	3840.0
58.10	220.0
60.90	876.0
62.00	893.0
63.00	2252.0
64.00	394.0
64.90	728.0
69.00	46504.0
69.90	265.0
73.10	855.0
74.00	5526.0
75.00	7982.0
76.10	2728.0
77.10	57240.0
78.00	3651.0
79.00	3477.0
80.00	3273.0
81.00	4665.0
82.10	928.0
83.00	991.0
85.00	674.0
85.90	1668.0
87.10	810.0
88.20	292.0
88.90	278.0
91.10	1106.0
92.00	986.0
93.00	7929.0
93.90	417.0
95.90	290.0
98.00	6279.0
99.00	4096.0
100.00	414.0
101.00	2375.0
102.10	292.0
102.90	832.0
104.00	1561.0
105.00	1543.0
105.90	543.0
107.00	19304.0
108.00	3008.0
110.00	31112.0
111.00	5154.0
112.10	561.0
112.90	215.0
114.80	185.0
115.10	180.0
116.00	1176.0
117.00	18248.0
118.00	1380.0
118.90	180.0
119.80	169.0
120.90	193.0
122.00	1454.0
123.10	1741.0
124.00	996.0
125.00	973.0
127.00	58888.0
128.00	4712.0
129.00	23472.0
130.00	2692.0
131.10	512.0
132.00	218.0
133.90	745.0
135.00	1635.0
136.00	1369.0
137.00	1497.0
138.30	161.0
139.00	271.0
140.10	464.0
141.00	3087.0
142.10	1199.0
143.10	911.0
143.90	185.0
145.90	791.0
147.00	1750.0
148.00	4221.0
149.00	992.0
150.00	206.0
150.90	607.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

151.60	366.0
153.00	1395.0
153.90	872.0
155.10	2087.0
156.10	3340.0
156.80	502.0
157.80	646.0
159.00	676.0
160.00	1304.0
161.00	1019.0
162.00	458.0
162.90	391.0
164.00	240.0
164.90	1360.0
165.90	980.0
167.00	8640.0
168.00	3294.0
169.00	502.0
170.00	377.0
170.90	220.0
172.00	910.0
173.10	1038.0
174.00	1483.0
175.10	2354.0
176.00	785.0
176.90	1407.0
178.10	583.0
179.00	5848.0
180.00	4379.0
181.10	2168.0
183.00	389.0
184.10	441.0
185.00	3202.0
186.00	20648.0
187.00	5797.0
188.10	650.0
189.10	2032.0
190.90	564.0
192.00	1600.0
193.00	2148.0
193.90	403.0
196.00	3655.0
198.00	134528.0
199.00	8981.0
200.00	1038.0
201.60	726.0
202.90	1113.0
204.10	6548.0
205.00	9942.0
206.10	38544.0
207.00	5151.0
207.90	1177.0
208.60	284.0
209.00	364.0
210.10	1229.0
211.00	2029.0
212.00	208.0
213.10	190.0
214.90	737.0
215.80	1038.0
217.00	11892.0
218.00	1189.0
221.00	4176.0
221.90	1986.0
223.00	2794.0
224.00	24464.0
225.10	6785.0
227.00	12048.0
228.00	1469.0
229.00	2036.0
230.00	365.0
231.00	834.0
232.20	167.0
233.00	228.0
233.90	952.0
234.90	732.0
236.10	723.0
236.90	626.0
238.90	417.0
239.90	342.0
241.00	757.0
242.00	1412.0
244.00	18464.0
245.00	2844.0
246.00	4133.0
246.90	1286.0
248.10	278.0
248.80	556.0
249.70	188.0
251.10	154.0
251.90	377.0
253.00	1131.0
255.00	95112.0
256.00	13309.0
257.10	1087.0
258.00	6087.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454

258.80	1045.0
259.80	203.0
260.90	152.0
264.00	291.0
265.00	2653.0
266.10	762.0
270.10	317.0
271.00	451.0
272.20	450.0
272.90	2746.0
274.00	7378.0
275.00	38056.0
276.00	4878.0
277.00	4153.0
278.10	670.0
278.90	192.0
283.10	472.0
283.80	221.0
284.20	167.0
284.90	998.0
285.80	196.0
288.10	181.0
290.00	187.0
291.00	153.0
291.80	179.0
292.90	976.0
294.10	295.0
294.90	430.0
296.00	15033.0
296.90	2029.0
298.00	255.0
301.90	164.0
303.00	1713.0
303.90	520.0
308.10	181.0
310.20	164.0
313.90	631.0
314.90	1701.0
316.00	909.0
319.70	169.0
320.80	395.0
321.90	418.0
323.00	3868.0
324.10	717.0
327.00	916.0
327.90	316.0
328.10	323.0
334.10	2822.0
335.00	678.0
340.80	393.0
342.00	218.0
346.00	1050.0
351.20	173.0
352.00	1600.0
353.00	728.0
354.00	1199.0
354.90	254.0
364.90	6610.0
365.90	1530.0
371.00	359.0
372.10	1825.0
372.90	721.0
382.90	922.0
389.80	193.0
390.80	362.0
401.80	1164.0
403.10	970.0
404.00	423.0
405.20	186.0
414.90	208.0
421.00	1630.0
422.00	1310.0
423.00	7329.0
423.90	1646.0
425.20	282.0
429.30	172.0
433.90	200.0
434.40	171.0
435.30	154.0
438.30	197.0
441.00	21696.0
442.00	132416.0
443.00	23536.0
443.90	1685.0
445.00	197.0
492.40	160.0

Instrument :
BNA_G
ClientSampleId :
DFTPP454