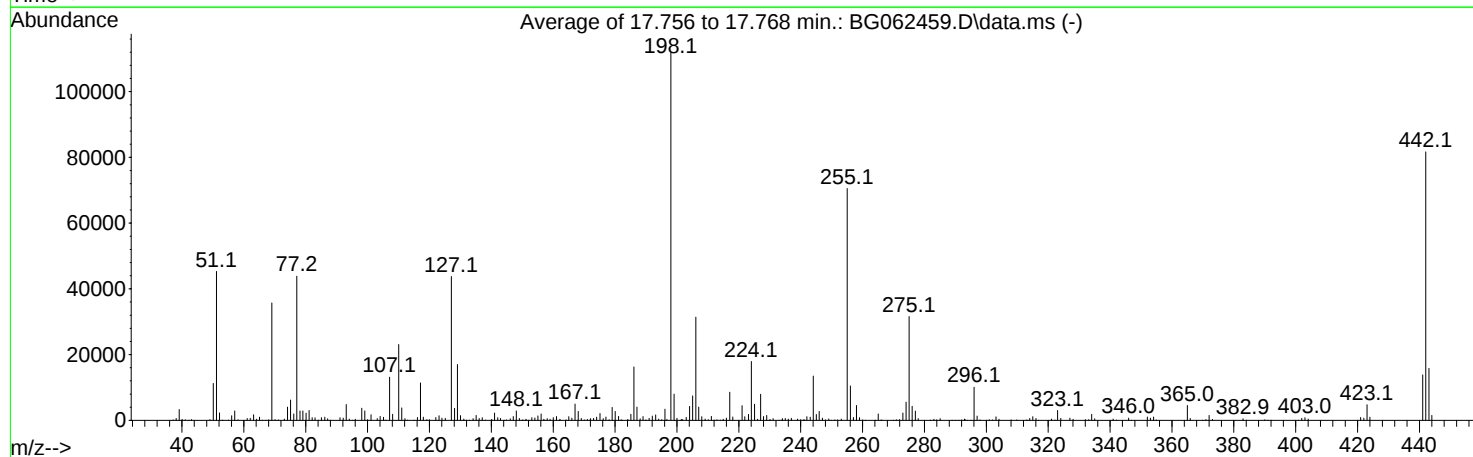
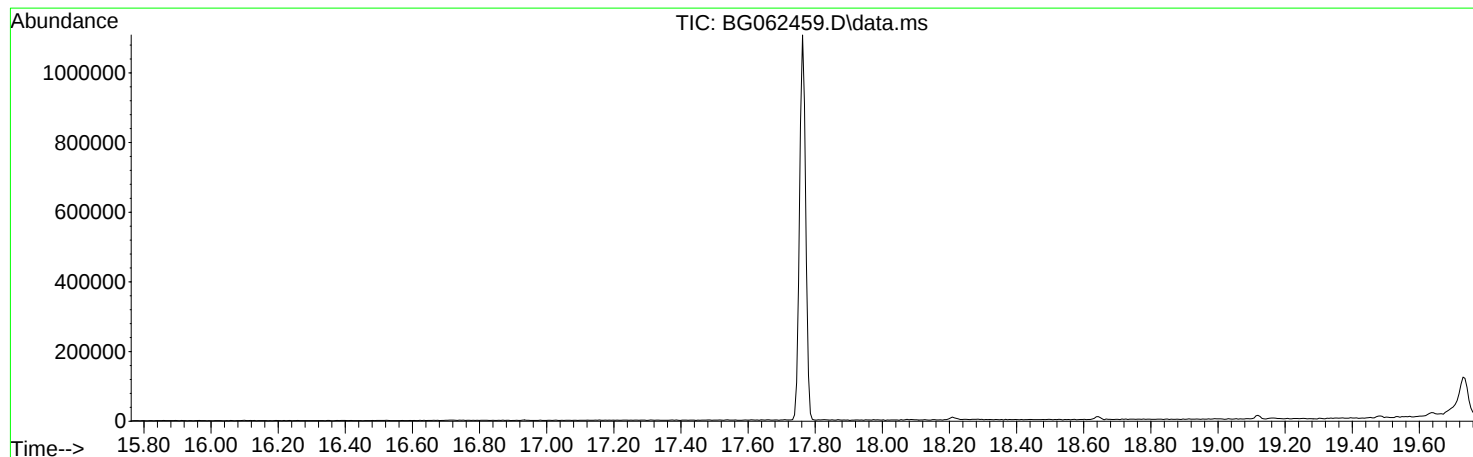


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
Data File : BG062459.D
Acq On : 19 Aug 2024 9:20
Operator : MA/JU
Sample : DFTPP414
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP414

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Aug 14 15:31:21 2024



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	40.5	45315	PASS
68	69	0.00	2	0.6	221	PASS
69	198	0.00	100	31.9	35709	PASS
70	69	0.00	2	0.7	244	PASS
127	198	10	80	39.1	43763	PASS
197	198	0.00	2	0.2	279	PASS
198	198	100	100	100.0	111904	PASS
199	198	5	9	7.1	7968	PASS
275	198	10	60	28.2	31592	PASS
365	198	1	100	4.0	4521	PASS
441	198	0.01	100	12.3	13813	PASS
442	198	50	100	73.0	81685	PASS
443	442	15	24	19.4	15840	PASS

m/z	Abundance
39.05	165.0
44.15	1846.0
55.05	179.0
57.05	229.0
167.15	247.0
207.05	338.0
213.15	606.0
281.25	161.0

Instrument :
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m/z	Abundance
37.15	175.0
38.15	537.0
39.15	3331.0
40.05	536.0
41.15	257.0
43.15	188.0
44.05	2088.0
49.05	516.0
50.15	12291.0
51.15	46440.0
52.15	2661.0
53.05	178.0
55.05	433.0
56.15	1132.0
57.15	3273.0
58.25	182.0
61.15	619.0
62.05	603.0
63.15	1766.0
64.15	368.0
65.05	1074.0
67.15	181.0
69.05	35160.0
70.05	231.0
73.05	401.0
74.05	3912.0
75.05	6375.0
76.15	1776.0
77.15	43032.0
78.15	3093.0
79.15	2994.0
80.15	2122.0
81.05	2922.0
82.05	794.0
83.05	803.0
84.15	168.0
85.15	958.0
86.15	839.0
87.15	526.0
91.05	993.0
92.05	646.0
93.05	4803.0
94.05	323.0
96.05	448.0
98.15	3619.0
99.15	2388.0
100.05	269.0
101.05	1674.0
103.15	691.0
104.05	1399.0
105.15	870.0
105.95	233.0
107.05	12381.0
108.15	1849.0
110.05	21952.0
111.05	3729.0
112.15	435.0
115.05	152.0
116.05	912.0
117.15	10908.0
118.05	718.0
119.15	339.0
119.95	354.0
122.05	911.0
123.05	1454.0
124.15	672.0
125.05	733.0
127.15	40776.0
128.15	3661.0
129.05	16375.0
130.05	1516.0
131.15	554.0
134.15	473.0
135.15	1349.0
136.05	356.0
137.05	720.0
138.15	164.0
140.05	316.0
141.05	2091.0
142.15	895.0
142.95	506.0
144.95	181.0
146.15	379.0
147.15	1042.0
148.05	2995.0
149.05	586.0
150.15	204.0
151.15	436.0
153.15	751.0
154.15	842.0
155.05	1378.0
156.15	1749.0

Instrument :

BNA_G

ClientSampleId :

DFTPP414

157.05	516.0
158.05	500.0
158.95	331.0
160.05	712.0
161.05	1011.0
162.05	362.0
164.15	213.0
165.05	1072.0
166.05	569.0
167.05	4569.0
168.05	2729.0
169.05	622.0
170.05	224.0
171.05	339.0
171.85	344.0
172.15	354.0
173.05	551.0
174.05	972.0
175.15	1726.0
176.15	402.0
177.05	872.0
178.05	325.0
179.05	3695.0
180.05	2231.0
181.05	1026.0
182.05	307.0
184.05	313.0
185.15	1517.0
186.05	15090.0
187.05	3533.0
188.05	407.0
189.05	1127.0
189.95	201.0
190.95	401.0
192.05	1120.0
193.15	1614.0
194.15	263.0
196.05	3019.0
198.05	100440.0
199.05	7036.0
200.05	697.0
201.35	405.0
201.95	282.0
203.05	727.0
204.05	3559.0
205.05	7213.0
206.15	26944.0
207.05	3959.0
207.95	801.0
209.15	285.0
211.05	1139.0
212.95	603.0
214.05	150.0
214.95	275.0
215.95	650.0
217.05	7529.0
218.05	796.0
221.05	4182.0
221.95	962.0
223.15	1561.0
224.05	15972.0
225.15	4220.0
226.05	444.0
227.05	7044.0
228.05	1085.0
229.05	1422.0
229.95	316.0
231.05	420.0
233.05	183.0
233.95	299.0
234.15	297.0
235.05	470.0
235.95	246.0
236.95	714.0
239.05	432.0
240.05	305.0
241.05	323.0
242.05	1074.0
243.15	879.0
244.05	11524.0
245.05	1638.0
246.05	2600.0
247.05	677.0
249.15	336.0
251.05	153.0
253.05	295.0
255.05	60272.0
256.05	8931.0
257.15	795.0
258.05	4194.0
259.05	848.0
260.15	235.0
261.05	221.0
265.05	1603.0
266.05	184.0
271.95	171.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

273.05	1815.0
274.05	4578.0
275.05	24992.0
276.05	3790.0
277.05	2417.0
278.05	597.0
282.95	317.0
283.95	243.0
285.05	395.0
292.05	255.0
292.95	596.0
296.05	8541.0
297.05	1115.0
298.05	200.0
300.95	192.0
302.05	159.0
303.05	629.0
304.05	443.0
313.05	207.0
314.05	538.0
314.95	892.0
316.05	391.0
320.95	357.0
323.05	1940.0
324.05	658.0
326.95	459.0
328.05	188.0
331.95	167.0
333.05	223.0
334.05	1440.0
335.05	454.0
341.15	309.0
345.95	462.0
352.05	889.0
353.05	461.0
354.05	863.0
365.05	3170.0
365.95	450.0
371.05	193.0
371.95	1094.0
373.15	194.0
382.95	333.0
389.95	161.0
401.95	465.0
402.95	481.0
403.95	299.0
421.05	507.0
421.95	441.0
423.05	3818.0
423.95	719.0
441.05	9908.0
442.05	57168.0
443.05	11943.0
444.05	1098.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

m/z	Abundance
37.15	159.0
38.15	719.0
39.15	4058.0
40.05	383.0
41.15	214.0
42.25	152.0
43.15	294.0
44.15	1801.0
50.15	12834.0
51.15	51640.0
52.15	2387.0
55.05	204.0
56.05	1920.0
57.15	3226.0
58.15	167.0
61.05	634.0
62.05	696.0
63.15	2055.0
64.15	431.0
65.05	1135.0
66.05	181.0
69.05	42400.0
70.15	265.0
71.25	207.0
73.15	568.0
74.05	4888.0
75.05	7025.0
76.15	2406.0
77.15	50480.0
78.15	3300.0
79.05	3336.0
80.15	2653.0
81.15	3768.0
82.15	1075.0
83.05	890.0
85.15	912.0
86.15	1162.0
87.15	477.0
87.95	162.0
91.05	789.0
92.05	870.0
93.15	5842.0
94.15	487.0
95.25	180.0
96.05	303.0
98.05	4264.0
99.05	3452.0
100.05	256.0
101.15	1634.0
103.15	539.0
104.05	1201.0
105.15	1086.0
107.15	15963.0
108.05	2186.0
110.05	27256.0
111.05	4379.0
112.05	667.0
112.95	241.0
116.15	1133.0
117.05	13249.0
118.05	1144.0
119.15	386.0
120.05	251.0
122.05	1033.0
123.15	1516.0
124.05	729.0
125.05	652.0
127.05	51952.0
128.05	4000.0
129.05	19560.0
130.05	1709.0
131.05	414.0
131.95	222.0
132.95	226.0
134.15	703.0
135.05	1933.0
136.15	816.0
137.05	877.0
138.05	183.0
140.05	357.0
141.05	2736.0
142.05	780.0
143.05	723.0
144.25	185.0
144.95	195.0
146.05	582.0
147.05	1306.0
148.05	3454.0
149.05	715.0
150.25	234.0
151.25	344.0
152.15	224.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

153.05	835.0
154.05	803.0
155.05	1273.0
156.15	2174.0
156.95	565.0
158.05	620.0
159.05	447.0
160.05	1032.0
161.05	1444.0
162.25	615.0
164.15	217.0
165.05	1308.0
166.05	928.0
167.05	6182.0
168.05	2919.0
169.15	620.0
171.05	327.0
172.05	698.0
173.05	665.0
174.05	965.0
175.15	2700.0
176.15	800.0
177.05	1205.0
179.05	4097.0
180.05	3248.0
181.05	1504.0
182.25	203.0
184.15	357.0
185.15	1984.0
186.05	18752.0
187.05	4812.0
188.15	523.0
189.05	1472.0
189.95	284.0
191.05	841.0
191.95	1474.0
193.05	1883.0
194.05	371.0
195.15	334.0
196.05	4048.0
198.05	130280.0
199.05	9264.0
200.05	680.0
201.55	853.0
203.05	1124.0
204.15	4985.0
205.05	8415.0
206.15	36584.0
207.05	5400.0
208.05	1392.0
209.05	537.0
210.15	636.0
211.05	1289.0
213.15	830.0
214.95	454.0
216.05	828.0
217.05	10067.0
218.05	1083.0
221.05	5660.0
221.95	1420.0
223.05	2105.0
224.05	20632.0
225.15	5291.0
227.05	9212.0
228.05	1338.0
228.95	1513.0
230.15	340.0
231.15	727.0
234.05	754.0
234.95	613.0
236.05	530.0
237.05	684.0
238.95	406.0
240.15	308.0
241.15	403.0
242.05	1286.0
243.05	1129.0
244.05	15449.0
245.05	1872.0
246.05	3277.0
246.95	702.0
248.05	207.0
249.05	660.0
251.95	236.0
253.15	454.0
255.05	80784.0
256.05	12068.0
256.95	985.0
258.05	5277.0
258.95	927.0
259.95	226.0
264.15	184.0
265.05	2164.0
265.85	183.0
270.05	202.0
270.95	256.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

271.95	353.0
273.05	2713.0
274.05	6556.0
275.05	37704.0
276.05	5300.0
277.05	3376.0
278.05	524.0
281.15	180.0
281.95	154.0
283.05	275.0
284.15	199.0
285.05	680.0
292.05	174.0
293.15	718.0
296.05	11621.0
296.95	1458.0
297.85	193.0
300.85	180.0
302.05	216.0
303.15	1444.0
304.15	278.0
308.05	200.0
309.95	165.0
314.05	857.0
314.95	1384.0
316.05	695.0
321.05	394.0
322.15	317.0
323.05	3650.0
324.05	619.0
327.05	869.0
328.05	408.0
332.15	370.0
333.15	267.0
334.05	2048.0
334.95	505.0
340.95	472.0
345.95	878.0
352.05	1171.0
353.05	716.0
354.05	1137.0
354.95	189.0
364.95	5349.0
365.85	801.0
371.05	321.0
371.95	1882.0
373.05	386.0
382.95	558.0
384.05	181.0
390.05	262.0
391.05	203.0
400.95	194.0
401.95	923.0
403.05	987.0
404.05	419.0
421.05	1106.0
421.95	941.0
423.05	5476.0
424.05	1195.0
441.05	15804.0
442.05	92480.0
443.05	18016.0
443.95	1604.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

m/z	Abundance
37.15	175.0
38.15	457.0
39.15	3008.0
40.25	194.0
41.05	197.0
43.05	290.0
44.05	1494.0
49.05	296.0
50.15	8627.0
51.15	37864.0
52.15	1873.0
53.25	163.0
55.15	251.0
56.05	1219.0
57.05	2776.0
58.05	243.0
61.05	512.0
62.05	628.0
63.15	1348.0
64.15	179.0
65.15	765.0
68.05	662.0
69.05	29568.0
70.05	235.0
71.15	175.0
73.15	273.0
74.15	3280.0
75.15	5194.0
76.15	1703.0
77.15	37984.0
78.15	2267.0
79.15	2288.0
80.05	1846.0
81.05	2387.0
82.05	636.0
82.95	614.0
85.05	633.0
86.15	907.0
87.05	451.0
91.15	647.0
92.15	591.0
93.05	3870.0
94.15	357.0
96.05	217.0
98.05	3271.0
99.05	2721.0
100.05	285.0
101.05	1882.0
103.25	369.0
104.05	990.0
105.15	775.0
107.05	11157.0
108.15	1496.0
110.05	20008.0
111.05	3322.0
112.15	548.0
116.05	633.0
117.05	10068.0
118.05	1042.0
122.05	742.0
123.05	1316.0
123.95	651.0
125.15	474.0
127.05	38560.0
128.15	3246.0
129.05	14963.0
130.05	1225.0
130.95	172.0
134.05	431.0
135.15	1269.0
136.05	611.0
137.05	870.0
140.25	323.0
141.05	1899.0
142.05	773.0
142.85	462.0
146.05	542.0
147.05	1142.0
148.15	2189.0
149.05	491.0
149.95	166.0
150.95	231.0
151.35	239.0
153.15	841.0
154.05	614.0
155.05	1384.0
156.05	1982.0
157.35	178.0
158.05	446.0
159.05	242.0
160.05	753.0
161.05	1001.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

162.15	398.0
165.05	966.0
166.05	624.0
167.05	4829.0
168.15	2495.0
169.15	480.0
170.05	188.0
171.05	198.0
172.05	550.0
173.05	539.0
174.05	994.0
175.15	1905.0
176.15	446.0
177.05	938.0
178.05	341.0
179.05	4078.0
180.05	2640.0
181.15	1120.0
181.85	230.0
184.15	235.0
185.05	2082.0
186.15	14960.0
187.05	3794.0
188.15	580.0
189.05	887.0
191.05	624.0
192.15	1290.0
193.15	1533.0
194.05	496.0
195.05	398.0
196.15	3101.0
196.75	838.0
198.05	104992.0
199.05	7603.0
199.95	486.0
201.75	380.0
202.95	917.0
204.05	4109.0
205.05	6754.0
206.05	30600.0
207.05	3808.0
208.05	1241.0
209.05	412.0
211.15	1220.0
212.05	241.0
213.05	486.0
213.95	178.0
214.95	355.0
215.95	629.0
217.05	8116.0
218.05	1203.0
221.05	3564.0
221.95	964.0
223.05	1677.0
224.05	17192.0
225.05	5223.0
226.05	564.0
227.05	7500.0
227.95	1124.0
229.05	1535.0
230.05	370.0
231.15	535.0
234.15	527.0
235.05	612.0
235.95	453.0
236.95	543.0
239.05	303.0
239.95	170.0
240.85	360.0
241.95	1006.0
243.15	852.0
244.05	13529.0
245.05	1852.0
245.95	2357.0
247.05	610.0
247.95	240.0
249.05	367.0
249.95	170.0
251.05	285.0
251.85	168.0
253.05	398.0
255.05	70456.0
256.05	10373.0
257.05	837.0
258.05	4184.0
259.05	756.0
265.05	2111.0
266.25	305.0
270.85	319.0
271.95	248.0
273.05	2168.0
274.05	5582.0
275.05	32080.0
276.05	3804.0
277.05	2722.0
277.95	475.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414

281.95	156.0
283.15	408.0
283.95	173.0
285.05	614.0
288.95	187.0
290.05	153.0
291.15	157.0
292.95	646.0
293.95	221.0
295.05	173.0
296.05	10091.0
297.05	1355.0
301.05	183.0
303.05	1082.0
304.05	356.0
308.05	208.0
309.75	210.0
313.15	164.0
314.05	428.0
315.05	1125.0
316.05	677.0
316.95	172.0
321.15	444.0
323.05	3459.0
324.05	572.0
327.05	746.0
328.05	418.0
332.05	224.0
333.15	303.0
334.05	2076.0
335.15	540.0
340.95	461.0
342.05	257.0
346.05	759.0
346.95	173.0
352.05	955.0
353.05	809.0
354.05	1055.0
354.95	298.0
364.95	5043.0
365.95	527.0
369.95	208.0
370.95	246.0
372.05	1543.0
373.05	367.0
382.95	576.0
389.95	162.0
392.05	167.0
401.95	581.0
403.05	1018.0
403.95	433.0
420.95	971.0
422.05	723.0
423.05	5002.0
424.05	1073.0
441.05	15727.0
442.05	95408.0
443.05	17560.0
444.05	1778.0

Instrument :
BNA_G
ClientSampleId :
DFTPP414