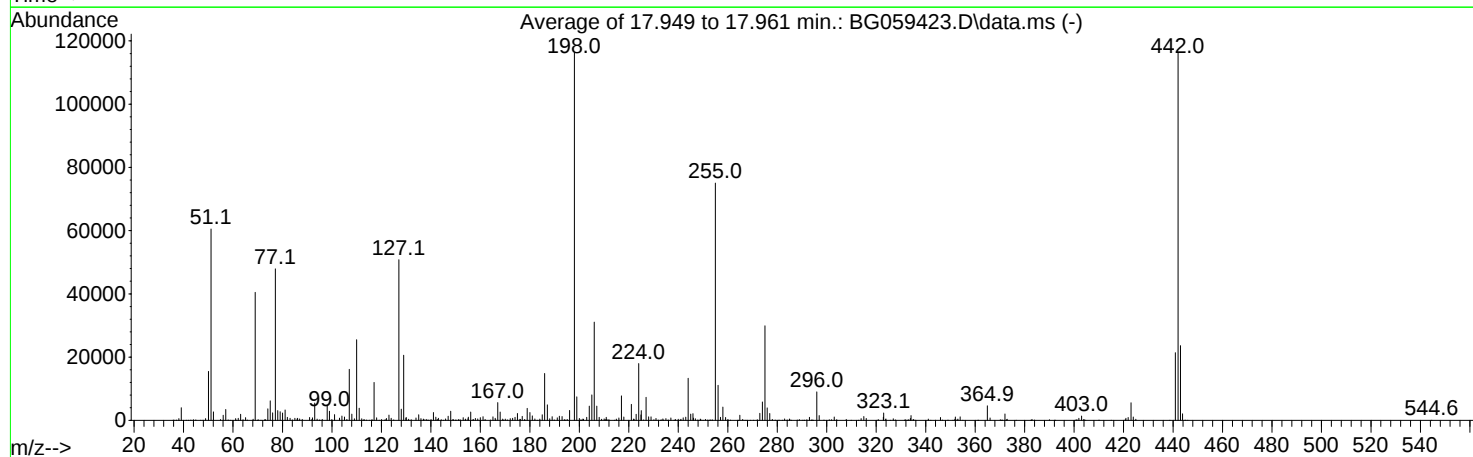
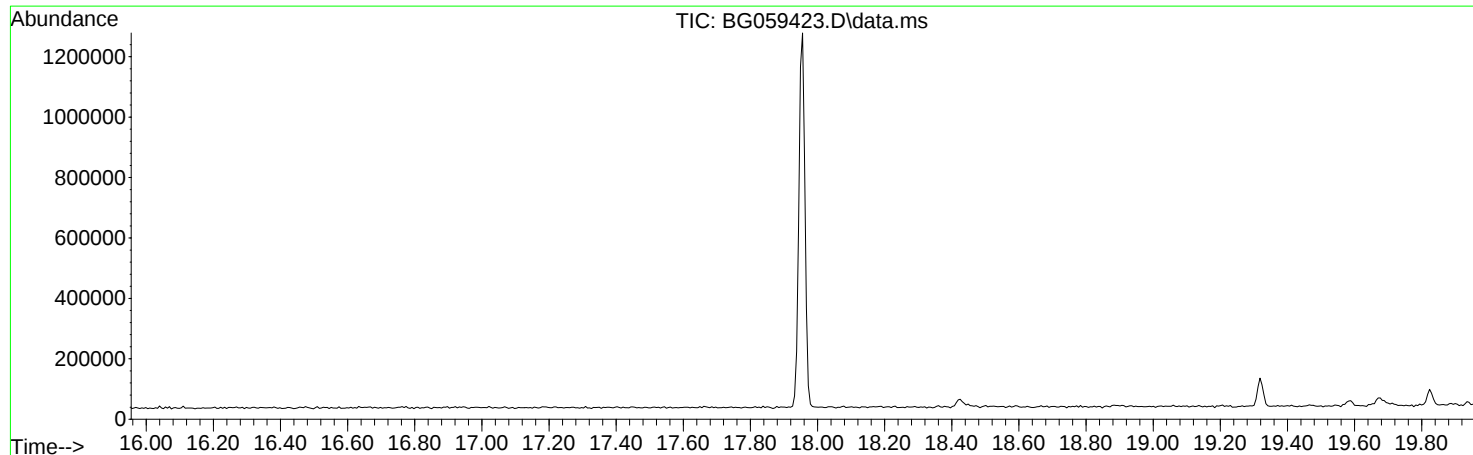


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101023\
Data File : BG059423.D
Acq On : 10 Oct 2023 12:56
Operator : MA/JU
Sample : DFTPP545
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP545

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Oct 07 22:45:22 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.0	60528	PASS
68	69	0.00	2	0.9	352	PASS
69	198	0.00	100	34.8	40507	PASS
70	69	0.00	2	0.5	218	PASS
127	198	10	80	43.7	50784	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	116333	PASS
199	198	5	9	6.4	7442	PASS
275	198	10	60	25.7	29909	PASS
365	198	1	100	3.9	4584	PASS
441	198	0.01	100	18.4	21413	PASS
442	198	50	100	99.9	116168	PASS
443	442	15	24	20.4	23658	PASS

m/z	Abundance
38.80	485.0
40.00	35656.0
43.20	205.0
44.00	465.0
55.10	233.0
83.70	157.0
84.20	187.0
85.90	169.0
116.00	271.0
125.10	346.0
133.20	204.0
147.00	159.0
207.10	425.0
208.20	192.0
264.00	156.0
269.70	165.0
285.40	187.0
355.10	268.0
443.10	209.0
481.80	165.0
514.80	267.0
518.40	179.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

m/z	Abundance
36.10	298.0
37.10	267.0
38.10	662.0
39.10	5044.0
40.00	34704.0
43.00	187.0
44.00	557.0
45.00	315.0
47.00	160.0
47.90	201.0
49.00	502.0
50.10	18128.0
51.10	76448.0
52.10	3260.0
54.90	325.0
56.10	2059.0
57.00	4818.0
58.00	313.0
61.00	729.0
62.10	1145.0
63.10	1869.0
64.00	300.0
65.10	1246.0
65.80	284.0
68.10	517.0
69.00	47288.0
70.20	301.0
73.00	416.0
74.10	4256.0
75.10	7889.0
76.00	2746.0
77.10	56096.0
78.10	3758.0
79.10	3128.0
80.00	2801.0
81.10	4282.0
81.90	1129.0
83.10	806.0
84.00	191.0
85.00	927.0
85.90	1450.0
86.90	479.0
91.00	848.0
91.80	544.0
93.00	6109.0
93.90	382.0
94.90	247.0
96.20	174.0
98.10	4552.0
99.00	3734.0
100.00	181.0
101.00	2686.0
103.10	569.0
104.20	1604.0
105.10	1387.0
107.00	18832.0
108.10	2088.0
109.00	736.0
110.00	31016.0
111.00	4707.0
112.10	607.0
113.10	675.0
115.90	825.0
117.10	12933.0
118.20	783.0
120.00	190.0
121.20	207.0
121.80	710.0
123.00	2249.0
124.00	708.0
124.90	377.0
127.00	57920.0
128.00	3218.0
129.00	24056.0
129.90	2081.0
131.00	355.0
132.00	213.0
134.00	1132.0
135.00	1707.0
136.00	803.0
137.00	576.0
138.10	211.0
138.50	187.0
140.10	318.0
141.00	2877.0
142.00	1556.0
143.10	1313.0
144.30	264.0
146.00	783.0
147.10	1261.0
148.00	3602.0
148.90	505.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

149.90	386.0
151.10	397.0
151.90	420.0
153.10	744.0
153.90	725.0
155.00	1475.0
156.10	3168.0
157.10	597.0
157.90	737.0
159.00	479.0
159.90	835.0
161.10	1517.0
161.90	416.0
164.10	348.0
165.00	1104.0
166.10	1063.0
167.00	5783.0
168.00	2783.0
169.00	631.0
170.10	675.0
170.90	267.0
172.00	455.0
173.10	1122.0
174.00	914.0
174.90	2459.0
176.00	1103.0
177.00	1606.0
177.90	334.0
179.00	3333.0
180.00	2376.0
181.00	1815.0
182.00	467.0
184.10	445.0
185.00	1870.0
186.00	15104.0
187.10	5045.0
188.00	693.0
188.90	1368.0
190.00	154.0
191.10	862.0
191.90	1427.0
193.00	1257.0
194.10	237.0
195.00	347.0
196.10	3489.0
198.00	122752.0
198.90	8485.0
200.10	674.0
200.80	255.0
201.70	1087.0
203.00	871.0
204.00	4808.0
205.10	8787.0
206.00	30048.0
207.10	5096.0
208.10	971.0
209.00	303.0
210.10	508.0
210.80	1466.0
211.80	517.0
214.90	487.0
216.00	567.0
217.00	8232.0
218.00	1117.0
221.00	3888.0
221.90	1190.0
223.00	2597.0
224.00	19592.0
224.90	5145.0
226.90	7155.0
228.00	868.0
229.10	1096.0
230.10	332.0
231.00	518.0
233.20	289.0
233.80	568.0
234.90	572.0
236.10	317.0
237.10	681.0
238.70	168.0
238.90	174.0
240.00	442.0
240.80	520.0
242.00	730.0
243.00	1163.0
244.00	12970.0
245.00	2011.0
245.90	3268.0
246.90	603.0
248.30	232.0
248.90	696.0
251.10	199.0
251.80	335.0
252.40	193.0
255.00	72904.0
256.00	12169.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

257.00	771.0
258.10	4425.0
259.10	579.0
260.00	424.0
261.00	209.0
263.90	332.0
264.90	1664.0
266.10	306.0
269.10	161.0
270.50	199.0
272.00	225.0
272.90	2659.0
274.00	6291.0
275.00	31136.0
276.00	3556.0
276.90	2421.0
278.00	397.0
280.70	162.0
283.90	175.0
284.90	713.0
288.10	254.0
292.00	336.0
293.10	844.0
293.80	178.0
296.00	8512.0
296.90	1228.0
301.10	437.0
302.00	424.0
303.00	1138.0
304.00	226.0
307.90	388.0
313.80	440.0
315.00	1180.0
316.00	709.0
320.80	367.0
322.90	3076.0
323.80	761.0
325.70	214.0
326.90	339.0
331.40	268.0
333.80	1884.0
334.90	291.0
336.00	225.0
341.00	397.0
346.00	722.0
351.80	1040.0
352.70	635.0
354.00	1364.0
355.20	217.0
361.40	171.0
364.90	3773.0
365.90	659.0
370.70	201.0
372.00	1854.0
372.70	598.0
382.50	238.0
382.80	235.0
384.00	371.0
390.00	314.0
400.70	169.0
401.20	233.0
401.90	342.0
403.00	1632.0
403.90	342.0
410.10	241.0
421.00	813.0
421.80	1007.0
423.00	5040.0
424.00	1407.0
424.90	287.0
441.00	16560.0
442.00	101168.0
443.00	20048.0
443.90	1910.0
445.10	157.0
446.00	213.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

m/z	Abundance
35.80	157.0
38.10	763.0
39.10	4545.0
40.00	30808.0
44.00	863.0
45.00	163.0
48.90	670.0
50.10	17776.0
51.10	65728.0
52.10	3407.0
55.20	432.0
56.00	1674.0
57.10	3851.0
58.10	153.0
58.90	223.0
61.10	915.0
62.10	631.0
63.10	2517.0
64.10	285.0
65.20	636.0
68.10	539.0
69.00	47224.0
70.20	352.0
72.70	424.0
73.20	448.0
74.10	4084.0
75.00	6625.0
76.00	2894.0
77.10	55096.0
78.10	3428.0
79.10	2987.0
80.00	2130.0
81.00	3554.0
81.90	881.0
83.10	835.0
83.90	221.0
85.10	581.0
86.10	1518.0
86.90	468.0
88.00	578.0
91.00	1194.0
92.10	1782.0
93.10	5904.0
94.00	478.0
96.00	459.0
98.00	6394.0
99.00	3382.0
99.90	344.0
101.10	1701.0
103.00	889.0
104.00	1396.0
105.00	1012.0
106.10	461.0
107.00	17672.0
108.10	2243.0
109.10	422.0
110.00	26824.0
111.00	4656.0
112.00	581.0
112.80	261.0
114.00	241.0
115.30	212.0
117.00	14667.0
118.00	1081.0
119.10	210.0
120.10	268.0
122.00	1243.0
123.10	1841.0
123.90	576.0
124.90	670.0
127.10	59576.0
128.10	4937.0
129.00	22488.0
130.10	1291.0
131.00	492.0
132.00	344.0
133.30	209.0
134.00	737.0
135.10	2388.0
136.00	281.0
137.20	729.0
138.10	714.0
138.90	307.0
140.00	458.0
141.00	2922.0
142.00	1033.0
142.60	962.0
145.00	194.0
145.90	403.0
147.00	1889.0
148.00	3412.0
148.90	430.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

150.20	310.0
151.30	542.0
153.00	1211.0
154.10	849.0
155.20	2203.0
156.10	2679.0
157.20	311.0
158.00	724.0
158.90	609.0
160.00	687.0
161.10	1188.0
161.80	194.0
165.00	1350.0
165.90	865.0
167.00	6729.0
168.10	3381.0
169.00	618.0
170.20	157.0
170.90	156.0
172.00	789.0
173.00	509.0
174.00	1374.0
175.00	2571.0
176.20	718.0
176.80	1433.0
177.80	425.0
179.00	5135.0
180.10	2790.0
180.90	699.0
181.10	735.0
182.00	669.0
183.90	600.0
185.00	1951.0
186.00	17288.0
187.00	6265.0
188.10	479.0
189.00	1192.0
189.80	303.0
190.90	978.0
191.90	1403.0
193.10	1668.0
193.90	208.0
195.10	335.0
196.10	4335.0
198.00	137984.0
199.00	8205.0
199.90	838.0
200.50	347.0
201.40	335.0
202.90	1135.0
204.00	5339.0
205.00	8155.0
206.10	37072.0
207.10	5314.0
208.00	1222.0
209.10	265.0
210.00	914.0
210.90	1419.0
212.20	288.0
215.00	383.0
215.80	628.0
216.00	630.0
217.00	9723.0
218.00	1198.0
220.90	6704.0
223.00	1793.0
224.00	21040.0
225.10	6104.0
227.00	9555.0
228.00	1646.0
229.00	1430.0
230.20	319.0
231.00	719.0
231.90	271.0
233.00	195.0
233.60	311.0
234.10	370.0
235.00	562.0
235.80	212.0
237.00	887.0
238.80	679.0
240.00	265.0
241.00	588.0
242.10	1214.0
243.10	1261.0
244.00	17224.0
245.00	2112.0
245.90	3150.0
246.80	433.0
249.10	788.0
250.90	698.0
253.20	451.0
255.00	88816.0
256.10	13456.0
257.00	996.0
258.00	4556.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

259.10	1620.0
260.00	356.0
264.90	2003.0
266.00	371.0
267.00	212.0
267.80	171.0
273.00	2547.0
274.00	6941.0
275.00	33992.0
276.00	5048.0
277.00	2638.0
278.00	538.0
279.20	245.0
283.00	989.0
284.10	289.0
284.90	575.0
285.10	578.0
285.70	235.0
289.00	472.0
290.10	189.0
290.80	203.0
293.00	1005.0
294.00	243.0
294.60	227.0
296.00	10151.0
297.00	2094.0
299.00	154.0
300.90	194.0
303.10	882.0
304.20	208.0
308.00	258.0
312.80	220.0
313.90	646.0
315.00	1413.0
315.90	885.0
320.90	386.0
323.10	3262.0
324.00	766.0
326.90	864.0
327.70	298.0
331.80	451.0
332.90	381.0
334.10	1717.0
335.00	543.0
341.10	284.0
344.00	206.0
346.00	1244.0
346.70	164.0
351.00	152.0
352.00	1369.0
353.10	536.0
353.90	1165.0
355.00	319.0
361.10	159.0
365.00	5581.0
366.00	1007.0
370.20	576.0
371.00	274.0
372.00	2324.0
372.90	479.0
376.60	168.0
383.00	431.0
390.00	226.0
392.50	200.0
400.80	248.0
401.90	673.0
403.00	1338.0
403.80	395.0
404.70	176.0
415.00	202.0
420.90	1152.0
421.90	1134.0
423.00	6390.0
423.80	1079.0
425.00	323.0
438.70	168.0
441.00	26952.0
442.00	137024.0
443.00	28456.0
443.80	1968.0
444.80	158.0
544.60	207.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

m/z	Abundance
38.10	320.0
39.10	2422.0
40.00	34136.0
41.10	172.0
42.00	202.0
42.90	190.0
44.10	544.0
49.00	440.0
50.10	10550.0
51.10	39408.0
52.10	1429.0
55.00	374.0
56.00	1141.0
57.00	1667.0
61.30	196.0
62.10	251.0
63.10	1390.0
65.00	686.0
69.00	27008.0
69.90	200.0
71.30	216.0
73.10	222.0
74.00	2562.0
75.10	4017.0
76.10	1512.0
77.10	32648.0
78.00	2041.0
79.00	2041.0
80.10	1996.0
81.00	1998.0
82.00	849.0
83.10	409.0
84.90	517.0
85.80	471.0
86.20	426.0
87.00	460.0
88.00	307.0
90.90	771.0
92.10	640.0
93.00	4429.0
94.10	304.0
95.10	289.0
96.10	239.0
98.00	3424.0
99.00	1527.0
100.00	278.0
101.10	1060.0
103.00	677.0
104.00	1174.0
105.10	740.0
105.90	382.0
107.10	12000.0
107.90	1533.0
109.10	346.0
110.00	18744.0
111.00	2238.0
112.00	309.0
112.90	205.0
116.20	556.0
117.10	8444.0
117.90	606.0
120.00	338.0
121.10	182.0
122.00	600.0
123.00	890.0
124.00	637.0
125.00	468.0
127.10	34856.0
128.00	2465.0
129.00	15271.0
130.00	1502.0
130.90	195.0
134.00	475.0
135.00	1258.0
136.00	540.0
136.90	617.0
139.20	170.0
141.00	1584.0
142.10	475.0
142.90	651.0
144.10	309.0
145.90	244.0
147.10	1242.0
148.00	1628.0
149.10	465.0
151.10	188.0
153.00	671.0
154.00	302.0
155.10	837.0
156.10	2037.0
156.90	343.0
158.00	350.0

Instrument :

BNA_G

ClientSampleId :

DFTPP545

159.00	319.0
160.10	1066.0
161.10	761.0
162.00	268.0
165.10	959.0
166.20	648.0
167.00	4390.0
167.90	1735.0
169.20	392.0
170.00	327.0
172.10	457.0
173.10	429.0
174.00	619.0
175.00	1473.0
175.70	345.0
177.00	767.0
178.10	278.0
178.90	2899.0
180.00	2347.0
181.00	1058.0
181.90	178.0
183.00	152.0
184.10	156.0
185.00	1548.0
186.00	12132.0
187.00	3414.0
188.00	296.0
189.10	993.0
191.10	652.0
191.90	1059.0
193.10	710.0
193.90	258.0
194.30	297.0
195.20	257.0
195.90	1604.0
198.00	88264.0
199.00	5637.0
200.10	252.0
201.00	231.0
201.50	838.0
203.10	873.0
204.00	3388.0
205.00	7139.0
206.10	26128.0
207.00	4346.0
208.10	1236.0
208.90	427.0
210.50	774.0
211.10	1027.0
214.20	210.0
215.00	339.0
216.00	509.0
217.00	5209.0
218.00	900.0
221.10	4585.0
222.10	1032.0
222.80	1460.0
224.00	13302.0
225.00	3224.0
226.00	499.0
227.00	5230.0
228.00	803.0
228.90	791.0
231.00	575.0
232.80	192.0
233.80	456.0
235.10	480.0
236.90	663.0
238.30	173.0
240.00	355.0
241.10	472.0
241.90	459.0
242.90	630.0
244.10	9728.0
245.00	1870.0
246.10	2168.0
247.00	436.0
247.80	270.0
248.90	583.0
250.00	162.0
252.80	390.0
253.80	490.0
255.00	63344.0
256.00	7610.0
257.10	1176.0
258.00	3676.0
259.10	523.0
260.20	252.0
261.10	160.0
264.00	159.0
264.90	1167.0
266.00	228.0
271.80	370.0
272.90	1533.0
274.00	4308.0
275.00	24600.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545

275.90	3193.0
276.90	1508.0
280.80	170.0
282.10	172.0
283.10	324.0
285.00	487.0
288.90	273.0
291.00	206.0
291.90	342.0
292.90	1008.0
294.20	267.0
296.00	8435.0
296.90	1312.0
298.80	185.0
301.80	168.0
303.10	1112.0
304.00	411.0
307.80	214.0
309.90	214.0
314.00	657.0
315.00	1113.0
316.00	275.0
323.00	3723.0
323.90	675.0
327.00	286.0
327.90	326.0
332.00	379.0
332.60	168.0
333.20	572.0
334.10	2877.0
335.20	709.0
341.00	495.0
342.10	232.0
345.80	795.0
346.80	163.0
349.00	263.0
352.00	1758.0
352.90	654.0
354.00	763.0
355.00	438.0
364.90	4399.0
366.10	676.0
372.10	1926.0
373.00	655.0
382.90	537.0
392.00	233.0
401.10	419.0
401.90	942.0
402.80	584.0
403.10	492.0
404.20	518.0
420.70	701.0
421.90	634.0
423.00	5315.0
424.00	659.0
424.90	463.0
440.90	20728.0
442.00	110312.0
443.00	23096.0
443.90	2296.0

Instrument :
BNA_G
ClientSampleId :
DFTPP545