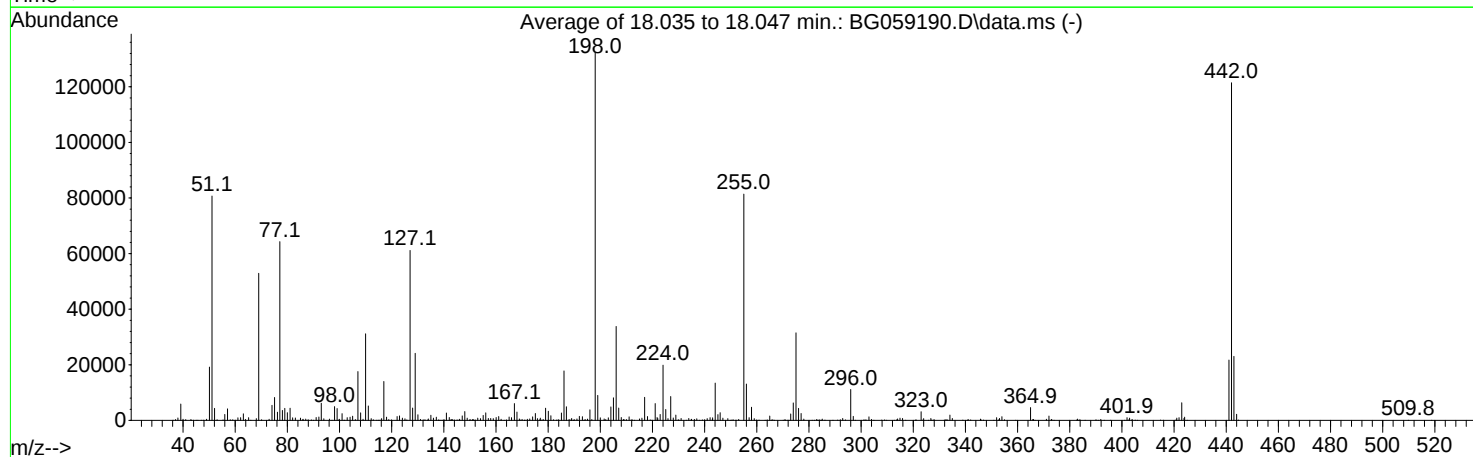
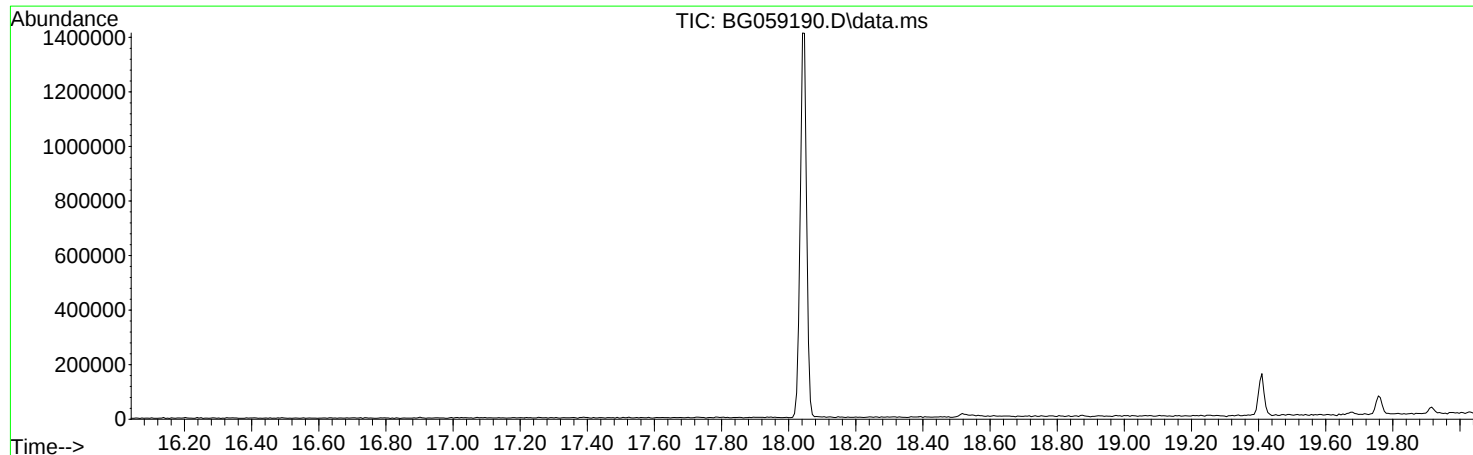


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092623\
Data File : BG059190.D
Acq On : 26 Sep 2023 9:11
Operator : MA/JU
Sample : DFTPP535
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP535

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Sep 26 23:48:55 2023



AutoFind: Scans 2493, 2494, 2495; Background Corrected with Scan 2488

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	61.0	80702	PASS
68	69	0.00	2	1.2	627	PASS
69	198	0.00	100	40.0	52893	PASS
70	69	0.00	2	0.4	210	PASS
127	198	10	80	46.2	61149	PASS
197	198	0.00	2	0.2	278	PASS
198	198	100	100	100.0	132323	PASS
199	198	5	9	6.8	8981	PASS
275	198	10	60	23.8	31480	PASS
365	198	1	100	3.5	4617	PASS
441	198	0.01	100	16.4	21691	PASS
442	198	50	100	91.8	121467	PASS
443	442	15	24	19.0	23026	PASS

m/z	Abundance
44.10	341.0
44.90	175.0
49.10	427.0
51.10	221.0
55.00	249.0
56.00	288.0
57.10	389.0
72.90	190.0
84.10	281.0
86.00	381.0
94.30	158.0
95.40	153.0
103.50	363.0
105.00	200.0
116.00	153.0
128.20	242.0
148.00	152.0
154.20	207.0
175.80	223.0
190.90	168.0
207.10	542.0
208.00	280.0
280.90	169.0
534.60	178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

m/z	Abundance
36.20	155.0
37.10	381.0
38.00	1036.0
39.10	5031.0
40.00	974.0
41.10	185.0
43.10	509.0
44.00	447.0
45.10	209.0
47.00	193.0
47.90	207.0
49.00	745.0
50.10	16896.0
51.10	63480.0
52.00	3700.0
53.10	215.0
55.30	485.0
56.00	1783.0
57.00	3860.0
58.10	281.0
59.00	519.0
61.10	795.0
62.10	1132.0
63.10	1683.0
63.90	276.0
65.00	712.0
66.00	214.0
68.00	558.0
69.00	44344.0
73.10	763.0
74.10	4698.0
75.00	7839.0
76.20	2510.0
77.10	51504.0
78.10	3047.0
79.00	3470.0
80.00	2219.0
81.10	3119.0
82.00	1030.0
83.10	676.0
84.00	273.0
85.00	404.0
85.90	694.0
87.10	465.0
91.00	649.0
92.00	1044.0
93.00	4735.0
94.10	423.0
96.20	241.0
97.10	216.0
98.10	3966.0
99.00	3211.0
99.70	378.0
99.90	363.0
100.90	2027.0
103.10	656.0
104.10	908.0
105.00	1717.0
106.00	262.0
107.00	13357.0
108.10	1986.0
109.00	444.0
110.00	24024.0
111.00	4391.0
112.10	384.0
115.20	157.0
117.00	11341.0
118.00	769.0
118.80	302.0
122.10	1178.0
123.00	1167.0
124.10	801.0
125.10	387.0
125.80	596.0
127.00	44928.0
128.00	3476.0
129.00	17840.0
130.10	1468.0
131.10	254.0
132.00	183.0
133.80	366.0
135.00	1540.0
136.00	605.0
137.10	682.0
138.00	436.0
139.60	277.0
140.90	2060.0
142.10	936.0
143.00	406.0
144.00	171.0
145.10	346.0
146.00	620.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

147.00	1365.0
148.00	2540.0
148.90	573.0
149.90	235.0
150.80	204.0
151.30	339.0
151.70	192.0
153.00	327.0
154.00	848.0
155.10	1393.0
156.00	1929.0
157.10	531.0
158.00	699.0
158.90	658.0
160.10	808.0
161.10	872.0
161.90	346.0
165.00	1077.0
166.00	1189.0
167.00	5136.0
168.10	2534.0
169.20	458.0
170.10	326.0
172.00	312.0
173.00	275.0
174.10	1185.0
175.10	1930.0
175.90	616.0
176.80	661.0
178.10	373.0
179.00	3492.0
180.10	2088.0
181.00	1526.0
182.00	202.0
183.90	304.0
185.10	2044.0
186.10	12496.0
187.00	3777.0
188.10	207.0
188.80	802.0
189.70	262.0
191.20	460.0
191.90	944.0
193.10	990.0
193.70	241.0
194.10	152.0
195.00	553.0
196.00	2353.0
198.00	89896.0
199.00	6310.0
200.00	573.0
201.40	150.0
202.00	262.0
203.00	772.0
204.00	3288.0
205.00	5420.0
206.00	24192.0
207.00	4435.0
208.00	709.0
208.90	432.0
211.00	1380.0
211.80	238.0
212.40	287.0
215.00	271.0
215.90	864.0
217.00	5566.0
218.00	733.0
219.10	231.0
221.00	4588.0
222.00	896.0
223.00	1651.0
224.00	13561.0
225.10	2822.0
226.00	564.0
227.00	5631.0
227.90	777.0
229.00	1183.0
230.00	270.0
231.00	447.0
233.90	518.0
234.70	326.0
236.00	365.0
236.90	558.0
239.10	210.0
240.90	450.0
242.10	660.0
242.90	825.0
244.00	10303.0
245.00	1594.0
246.00	2063.0
247.00	558.0
248.80	364.0
250.40	362.0
253.10	247.0
255.00	52112.0
256.00	7725.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

257.00	919.0
258.00	3064.0
259.00	508.0
260.90	214.0
264.90	1086.0
266.10	255.0
271.10	202.0
271.90	170.0
272.30	162.0
273.00	1668.0
274.00	3656.0
275.00	19120.0
276.00	2361.0
277.00	1676.0
278.00	389.0
281.20	196.0
283.20	393.0
284.80	268.0
291.00	152.0
293.00	217.0
296.00	6528.0
297.10	1338.0
301.10	208.0
302.90	645.0
304.00	233.0
309.00	250.0
313.90	245.0
314.90	488.0
315.90	499.0
323.00	2090.0
323.70	503.0
324.00	418.0
326.60	227.0
327.10	308.0
327.60	286.0
332.30	362.0
332.70	350.0
334.10	1121.0
334.80	363.0
339.00	306.0
340.70	186.0
341.00	154.0
345.70	512.0
346.90	178.0
352.00	452.0
352.70	471.0
354.00	1109.0
355.00	286.0
359.30	210.0
364.90	2682.0
366.00	485.0
371.20	159.0
372.00	782.0
372.90	425.0
382.70	405.0
383.40	156.0
383.70	189.0
390.00	158.0
390.90	219.0
391.90	352.0
395.60	151.0
401.90	750.0
402.70	762.0
403.70	218.0
405.10	210.0
420.80	721.0
421.90	640.0
423.00	4146.0
424.10	1053.0
425.00	200.0
441.00	12432.0
442.00	65072.0
443.00	12469.0
444.00	1134.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

m/z	Abundance
37.10	284.0
38.00	1099.0
39.10	6632.0
40.00	300.0
41.00	206.0
42.90	311.0
44.00	434.0
45.10	426.0
49.10	980.0
50.10	22408.0
51.10	98048.0
52.10	4708.0
53.00	307.0
55.00	357.0
56.00	2967.0
57.00	4997.0
58.00	242.0
60.00	272.0
61.10	700.0
62.10	1089.0
63.10	2746.0
64.00	261.0
65.10	1151.0
69.00	61424.0
70.10	280.0
73.00	426.0
74.10	5869.0
75.10	8982.0
76.10	3113.0
77.10	75080.0
78.10	4083.0
79.00	4811.0
80.10	3254.0
81.00	5535.0
82.00	714.0
83.00	903.0
84.00	293.0
85.10	806.0
86.10	1299.0
87.00	480.0
88.00	238.0
89.10	354.0
91.10	1516.0
92.10	1298.0
93.00	6828.0
93.90	733.0
95.20	230.0
96.10	648.0
98.00	5681.0
99.10	4461.0
99.80	345.0
101.00	2852.0
102.00	273.0
102.90	1140.0
104.00	1600.0
105.00	1734.0
106.10	568.0
107.00	20320.0
108.00	3302.0
110.00	36400.0
111.00	5644.0
112.10	684.0
113.10	238.0
114.30	186.0
115.90	1055.0
117.00	15898.0
118.00	1617.0
118.90	334.0
119.90	557.0
122.00	1525.0
123.00	1862.0
124.10	1185.0
125.00	795.0
127.10	73168.0
128.00	5368.0
129.00	29576.0
130.10	2743.0
131.00	339.0
132.10	344.0
132.70	296.0
134.00	861.0
135.00	2142.0
136.00	866.0
137.10	1329.0
138.20	286.0
138.90	165.0
140.10	347.0
141.00	3201.0
142.00	1092.0
143.00	511.0
145.80	590.0
147.10	1611.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

148.00	3734.0
149.00	833.0
150.10	418.0
151.20	563.0
152.10	242.0
153.00	860.0
154.00	595.0
155.00	1971.0
156.00	2086.0
157.00	777.0
158.00	560.0
158.90	643.0
160.00	1085.0
161.10	1587.0
162.00	377.0
163.90	170.0
165.00	1507.0
165.90	601.0
167.00	5286.0
168.00	3731.0
168.90	521.0
169.90	409.0
170.90	189.0
171.90	629.0
172.90	599.0
174.00	1488.0
175.10	2963.0
175.90	952.0
177.00	1216.0
178.10	676.0
179.00	4806.0
180.10	4004.0
181.10	1726.0
182.00	215.0
183.20	357.0
184.10	355.0
185.00	3054.0
186.00	19240.0
187.00	6542.0
188.00	476.0
189.00	816.0
190.00	302.0
191.10	1087.0
192.00	1580.0
193.20	1527.0
194.10	420.0
195.10	488.0
196.00	3845.0
198.00	156096.0
199.00	10565.0
200.00	1424.0
201.50	797.0
203.00	1129.0
204.00	5438.0
205.00	8667.0
206.10	37800.0
207.10	5732.0
208.10	1756.0
208.70	540.0
210.00	559.0
211.00	1171.0
211.80	344.0
213.10	227.0
215.00	776.0
216.00	904.0
217.00	9982.0
218.10	1835.0
219.80	184.0
221.00	6603.0
221.70	1198.0
222.00	1147.0
223.00	2651.0
224.00	22728.0
225.00	4118.0
225.90	475.0
227.00	10574.0
228.00	947.0
228.90	2522.0
229.80	512.0
230.90	900.0
233.90	546.0
234.90	563.0
236.10	330.0
237.00	602.0
238.10	257.0
240.00	281.0
240.90	517.0
242.10	1125.0
243.10	1462.0
244.00	15996.0
245.10	1763.0
246.00	3177.0
246.90	862.0
248.90	341.0
251.00	307.0
252.10	175.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

253.00	310.0
255.00	93648.0
256.00	15361.0
257.10	912.0
258.00	5432.0
259.00	627.0
259.80	200.0
260.80	212.0
264.00	249.0
265.00	2056.0
266.10	495.0
266.80	180.0
270.80	322.0
273.00	2585.0
274.00	7296.0
275.00	37536.0
276.00	5954.0
276.90	2619.0
278.10	632.0
282.10	236.0
282.90	204.0
284.00	297.0
285.10	561.0
292.00	349.0
292.90	1010.0
294.00	159.0
296.00	12799.0
297.00	1537.0
301.10	459.0
301.80	524.0
303.00	1505.0
303.90	424.0
307.90	295.0
309.00	281.0
313.90	668.0
315.00	782.0
315.90	689.0
317.10	284.0
320.80	340.0
323.00	3528.0
323.90	1019.0
326.70	935.0
328.00	415.0
331.80	161.0
332.60	284.0
334.00	2973.0
334.90	580.0
341.00	484.0
342.00	158.0
345.80	830.0
350.90	156.0
352.00	1205.0
353.00	1182.0
353.90	1395.0
354.90	349.0
365.00	4766.0
366.10	585.0
371.10	787.0
371.90	1517.0
373.10	767.0
382.90	556.0
383.80	269.0
390.10	277.0
391.90	607.0
401.10	218.0
402.00	1212.0
403.00	1136.0
403.90	515.0
405.00	177.0
414.90	162.0
415.90	196.0
421.00	673.0
421.90	1158.0
422.90	6525.0
423.80	2156.0
441.00	22248.0
442.00	134144.0
442.90	25432.0
443.90	2430.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

m/z	Abundance
37.00	209.0
38.10	526.0
39.10	5928.0
41.00	448.0
43.20	210.0
43.90	419.0
45.70	156.0
48.90	842.0
50.10	18200.0
51.10	81240.0
52.00	4521.0
53.00	210.0
55.10	218.0
56.10	2468.0
57.10	4775.0
58.10	250.0
59.10	178.0
61.00	1202.0
61.90	711.0
63.10	2596.0
63.90	569.0
65.20	992.0
68.10	1322.0
69.00	52912.0
70.10	349.0
73.10	658.0
74.10	5697.0
75.00	7948.0
76.10	3176.0
77.10	66248.0
78.10	3550.0
79.00	4619.0
79.90	2844.0
81.00	4476.0
82.00	948.0
83.00	1031.0
83.90	267.0
85.00	1240.0
86.00	1077.0
87.00	525.0
87.90	387.0
89.20	155.0
90.00	180.0
91.00	1041.0
92.10	1357.0
93.00	6888.0
93.90	625.0
96.00	524.0
98.00	5211.0
99.00	5111.0
100.00	595.0
101.00	2306.0
101.70	214.0
103.00	1087.0
104.10	1003.0
105.00	1592.0
107.10	19072.0
108.10	2852.0
109.00	864.0
110.00	33000.0
111.00	5564.0
112.10	775.0
112.90	400.0
114.80	174.0
116.10	1834.0
117.00	14819.0
118.00	1005.0
119.00	169.0
122.00	1459.0
123.00	1818.0
124.00	447.0
125.10	607.0
127.00	65352.0
128.00	5188.0
129.00	24872.0
130.00	1925.0
130.90	463.0
132.80	330.0
134.10	717.0
135.00	1885.0
136.00	991.0
137.10	1499.0
137.90	163.0
140.00	546.0
141.00	2710.0
142.00	1104.0
142.60	539.0
143.20	804.0
143.90	450.0
145.00	248.0
146.10	518.0
147.10	1939.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

148.00	3709.0
149.00	1000.0
150.00	565.0
151.00	830.0
152.10	191.0
153.00	1234.0
154.00	1004.0
155.10	2081.0
156.10	4093.0
157.10	700.0
157.90	894.0
159.00	545.0
160.00	1225.0
161.00	1686.0
162.00	486.0
163.10	194.0
164.00	334.0
165.00	1102.0
165.90	1068.0
167.10	7662.0
167.90	2778.0
169.00	1062.0
169.80	237.0
171.10	396.0
172.10	202.0
173.00	706.0
174.00	1134.0
175.10	2563.0
176.00	1071.0
177.00	1190.0
177.60	432.0
179.00	4781.0
180.00	3833.0
181.00	1754.0
182.10	255.0
183.80	454.0
185.00	2937.0
186.10	21696.0
187.00	4425.0
187.90	328.0
189.00	1250.0
189.90	562.0
191.00	604.0
192.00	1795.0
193.00	1510.0
194.20	533.0
195.00	410.0
196.00	5287.0
196.70	835.0
198.00	150976.0
199.00	10067.0
200.00	765.0
201.40	689.0
202.10	563.0
203.10	866.0
204.00	5697.0
205.00	10227.0
206.10	39440.0
207.00	4711.0
208.00	1472.0
209.10	721.0
210.00	335.0
211.00	1353.0
212.10	361.0
215.00	483.0
216.00	615.0
217.00	9286.0
218.00	1534.0
219.20	383.0
221.10	6912.0
221.80	1849.0
222.90	2081.0
224.00	23320.0
225.10	4854.0
225.90	908.0
227.00	9497.0
227.90	918.0
229.00	2011.0
230.10	445.0
231.00	664.0
232.90	200.0
233.90	979.0
235.00	718.0
236.00	385.0
236.90	587.0
239.10	356.0
240.00	376.0
241.00	981.0
242.00	1120.0
243.00	1281.0
244.10	13898.0
245.00	2810.0
245.90	3036.0
247.00	931.0
248.80	571.0
249.00	567.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535

249.80	205.0
250.80	446.0
251.80	187.0
253.00	509.0
255.00	98400.0
256.00	16107.0
257.00	1140.0
257.90	5694.0
259.00	703.0
260.00	350.0
263.20	152.0
264.00	331.0
265.00	1585.0
265.70	315.0
270.10	181.0
270.80	474.0
273.00	2694.0
274.00	7955.0
275.00	37784.0
276.00	4589.0
277.00	3183.0
277.90	328.0
280.90	160.0
282.90	622.0
283.70	276.0
284.00	250.0
284.30	283.0
285.10	797.0
286.10	372.0
289.20	239.0
291.00	251.0
292.00	364.0
292.90	772.0
294.00	372.0
296.00	14102.0
296.90	1427.0
297.80	158.0
301.80	249.0
303.10	1682.0
304.00	442.0
304.90	155.0
309.80	233.0
312.70	157.0
313.60	550.0
314.00	701.0
314.80	1093.0
315.90	815.0
321.10	568.0
323.00	3731.0
324.00	496.0
325.80	180.0
326.80	829.0
327.90	383.0
332.10	418.0
333.20	478.0
334.10	1667.0
335.00	1174.0
341.10	386.0
341.90	212.0
342.10	217.0
346.00	595.0
347.00	214.0
351.90	1318.0
353.10	815.0
354.00	1447.0
354.90	152.0
364.90	6402.0
365.80	846.0
366.70	207.0
371.00	360.0
372.00	2470.0
372.90	606.0
374.00	163.0
383.00	929.0
384.10	304.0
385.90	199.0
390.00	344.0
393.20	191.0
401.90	1052.0
402.90	1256.0
403.90	474.0
406.00	167.0
414.80	193.0
421.00	1757.0
421.90	1124.0
423.00	8288.0
424.00	2384.0
441.00	30392.0
442.00	165184.0
442.90	31176.0
443.90	3038.0
444.70	327.0
509.80	190.0
518.80	166.0

Instrument :
BNA_G
ClientSampleId :
DFTPP535