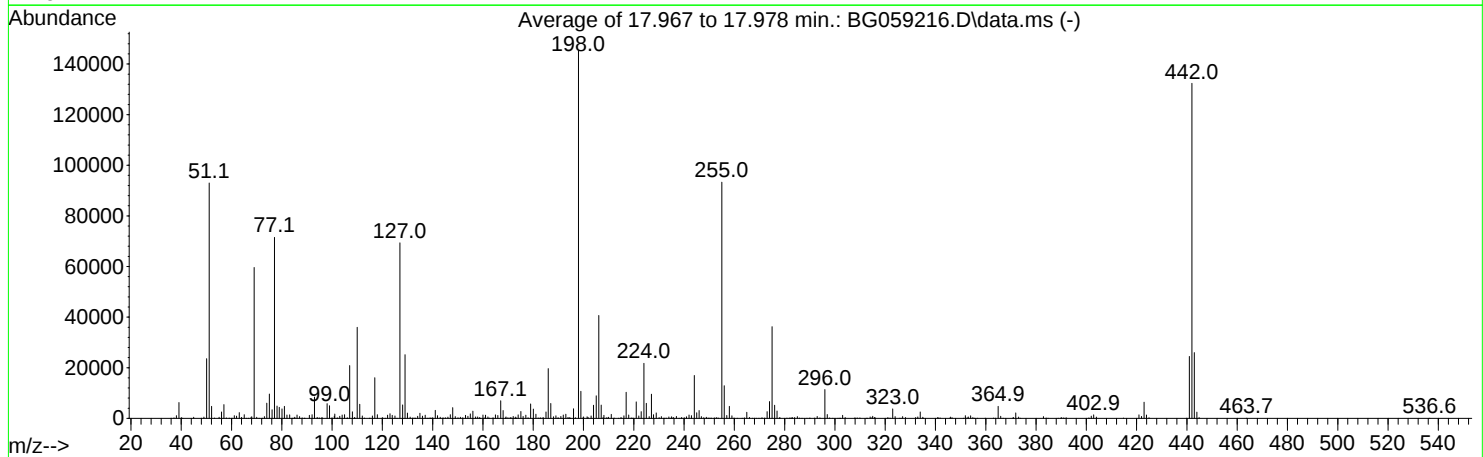
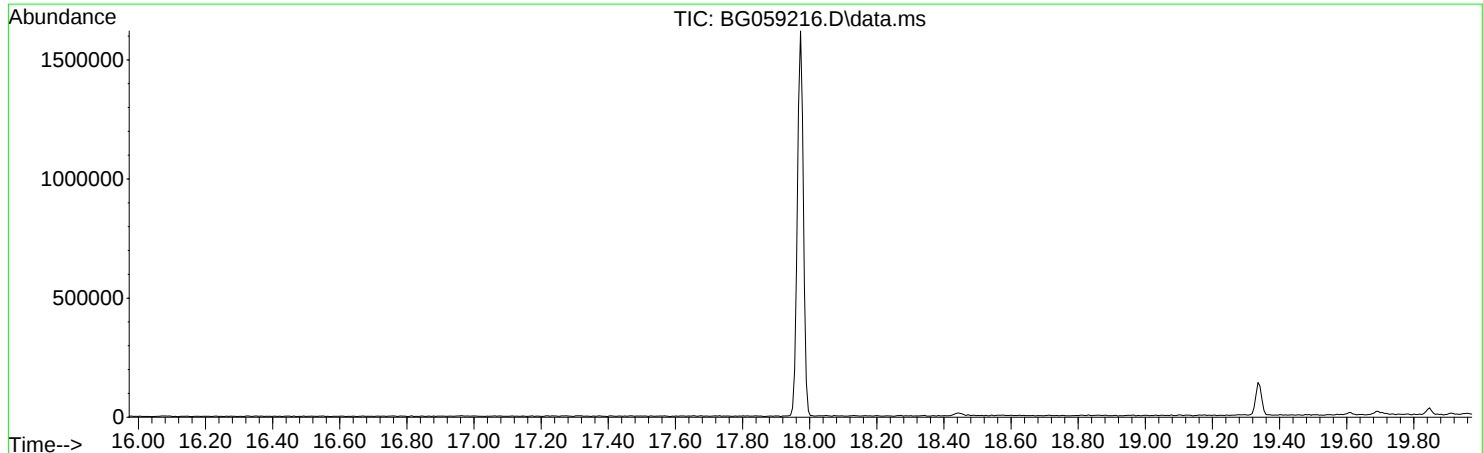


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092723\
 Data File : BG059216.D
 Acq On : 27 Sep 2023 18:06
 Operator : MA/JU
 Sample : DFTPP536
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP536

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Sep 28 04:33:25 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	64.0	93029	PASS
68	69	0.00	2	1.1	667	PASS
69	198	0.00	100	41.0	59605	PASS
70	69	0.00	2	0.7	444	PASS
127	198	10	80	47.7	69376	PASS
197	198	0.00	2	0.2	262	PASS
198	198	100	100	100.0	145344	PASS
199	198	5	9	7.3	10674	PASS
275	198	10	60	24.9	36213	PASS
365	198	1	100	3.3	4751	PASS
441	198	0.01	100	16.9	24491	PASS
442	198	50	100	91.1	132355	PASS
443	442	15	24	19.6	25989	PASS

m/z	Abundance
41.00	203.0
42.10	258.0
43.10	270.0
44.00	938.0
47.00	249.0
49.00	690.0
50.20	158.0
50.70	179.0
55.30	218.0
68.80	156.0
84.00	229.0
123.00	157.0
142.90	154.0
153.30	220.0
179.40	222.0
193.10	179.0
207.10	419.0
209.20	225.0
280.40	177.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.00	176.0
38.00	1475.0
39.10	6000.0
40.00	491.0
40.60	158.0
43.10	214.0
44.00	672.0
45.00	511.0
47.10	188.0
49.00	1179.0
50.10	25984.0
51.10	94632.0
52.10	5638.0
53.20	235.0
55.00	588.0
56.00	2574.0
57.00	5610.0
57.90	178.0
61.10	1154.0
62.00	1159.0
63.10	2381.0
64.00	482.0
65.00	1477.0
65.90	171.0
66.80	158.0
68.10	1105.0
69.00	59544.0
70.10	230.0
71.00	222.0
73.10	649.0
74.10	6050.0
75.10	9101.0
76.10	3559.0
77.10	73472.0
78.10	6100.0
79.00	4582.0
80.00	4459.0
81.10	4529.0
82.00	991.0
83.10	1063.0
84.00	387.0
84.90	625.0
86.00	1401.0
87.10	858.0
88.10	299.0
89.00	289.0
90.90	1198.0
92.10	1832.0
93.00	8535.0
94.10	684.0
96.00	292.0
98.00	6615.0
99.00	5663.0
99.80	245.0
100.90	2726.0
102.20	348.0
103.10	494.0
104.00	1321.0
105.00	1246.0
105.90	164.0
107.00	21032.0
108.10	2723.0
108.90	964.0
110.00	37216.0
111.00	6142.0
112.10	901.0
114.90	226.0
116.10	1090.0
117.00	15644.0
118.00	2126.0
119.90	316.0
122.10	1516.0
123.00	1512.0
124.00	1315.0
125.00	666.0
127.00	70992.0
128.10	5517.0
129.00	24976.0
129.90	1699.0
131.00	677.0
132.00	436.0
134.10	1158.0
134.90	2448.0
136.00	951.0
137.00	1233.0
137.80	275.0
138.20	278.0
138.90	363.0
140.10	325.0
141.00	3070.0
141.90	968.0
143.10	666.0

Instrument :
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144.00	186.0
144.20	199.0
145.10	296.0
146.00	949.0
147.00	1509.0
148.00	4128.0
148.90	715.0
150.10	235.0
151.10	603.0
152.10	374.0
153.10	1351.0
154.00	655.0
155.00	1482.0
156.00	3360.0
157.10	924.0
157.90	633.0
158.80	182.0
160.00	1383.0
160.90	1383.0
161.90	637.0
162.50	319.0
164.10	210.0
165.00	1705.0
166.00	1071.0
167.00	7586.0
168.10	2749.0
169.00	511.0
170.00	287.0
170.80	254.0
171.20	464.0
172.00	454.0
172.80	557.0
173.30	301.0
174.00	887.0
175.10	2715.0
175.90	995.0
177.00	1099.0
177.90	351.0
179.00	5477.0
180.10	3672.0
181.00	1404.0
182.10	176.0
183.00	395.0
184.10	157.0
185.10	2381.0
186.00	18320.0
187.00	5500.0
188.00	576.0
189.00	940.0
191.00	597.0
191.90	1230.0
193.00	1964.0
193.80	351.0
194.50	231.0
195.90	2968.0
198.00	135488.0
199.00	10050.0
200.00	727.0
201.60	490.0
203.10	1041.0
204.00	5157.0
205.10	7575.0
206.10	34720.0
207.10	5435.0
207.80	909.0
208.10	1009.0
209.00	628.0
211.10	1604.0
214.90	474.0
216.00	716.0
217.00	8767.0
217.90	1215.0
218.90	288.0
221.00	5696.0
222.90	2022.0
224.00	20288.0
225.00	5416.0
226.10	634.0
227.00	8754.0
227.80	1094.0
228.90	2133.0
230.10	279.0
230.90	633.0
232.90	386.0
234.00	412.0
234.70	179.0
235.30	360.0
235.80	267.0
236.90	781.0
238.90	473.0
240.10	335.0
241.00	606.0
242.00	1097.0
242.90	1579.0
244.10	13538.0
245.10	2524.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536

246.00	3040.0
246.80	420.0
249.10	369.0
249.70	151.0
250.80	193.0
252.30	228.0
253.10	384.0
253.60	319.0
255.00	77560.0
256.00	11149.0
257.00	780.0
258.00	4223.0
259.00	899.0
259.80	187.0
264.90	2254.0
265.90	226.0
267.30	159.0
268.00	199.0
269.80	207.0
273.00	1933.0
274.00	5753.0
275.00	34528.0
276.00	5254.0
277.00	2323.0
278.20	275.0
281.00	189.0
281.80	218.0
282.60	292.0
283.20	293.0
284.00	414.0
285.00	637.0
289.80	288.0
291.80	203.0
292.90	626.0
294.00	389.0
296.00	9039.0
296.90	1183.0
302.20	205.0
303.00	730.0
304.20	284.0
307.80	432.0
314.00	327.0
315.00	828.0
315.80	343.0
321.00	242.0
323.00	3230.0
324.00	629.0
326.90	241.0
328.20	183.0
332.20	285.0
333.10	599.0
333.90	2106.0
335.20	290.0
340.90	393.0
346.10	591.0
346.60	249.0
351.90	1129.0
352.90	708.0
354.00	982.0
354.90	392.0
365.00	3697.0
365.90	660.0
371.00	504.0
372.00	1821.0
373.10	402.0
382.90	658.0
384.00	228.0
390.10	342.0
390.90	204.0
392.00	250.0
401.00	195.0
402.00	689.0
403.10	792.0
404.00	525.0
421.00	1165.0
421.90	1146.0
422.90	4552.0
424.00	1209.0
424.90	387.0
439.80	264.0
441.00	20168.0
442.00	100936.0
442.90	18240.0
443.90	1502.0
444.90	358.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.10	356.0
38.10	1078.0
39.10	8072.0
40.10	445.0
41.00	193.0
44.00	994.0
45.00	387.0
46.90	260.0
48.00	220.0
49.10	1444.0
50.10	26432.0
51.10	111768.0
52.10	5175.0
53.20	154.0
55.10	455.0
56.00	2813.0
57.00	5803.0
58.00	172.0
59.10	174.0
60.20	172.0
61.10	976.0
62.00	876.0
63.10	2841.0
64.00	440.0
65.00	1683.0
67.80	1315.0
69.00	71456.0
70.00	903.0
73.00	761.0
74.10	7169.0
75.00	12464.0
76.10	3868.0
77.10	81456.0
78.10	5237.0
79.00	5077.0
80.00	3797.0
81.10	5145.0
82.00	1686.0
83.10	2169.0
85.10	899.0
86.10	1778.0
87.00	573.0
88.10	207.0
89.20	178.0
91.00	1247.0
92.00	1442.0
93.00	10886.0
94.10	261.0
94.90	503.0
96.00	283.0
98.00	5996.0
99.00	5978.0
100.00	433.0
101.10	2421.0
102.20	219.0
103.00	1015.0
104.00	1801.0
105.00	1560.0
106.10	502.0
107.00	24256.0
108.10	3488.0
110.00	41344.0
111.00	6832.0
111.90	1180.0
112.90	437.0
115.10	179.0
116.00	909.0
117.00	19040.0
118.00	1443.0
120.10	394.0
122.10	1378.0
123.00	2407.0
123.90	1669.0
125.00	957.0
125.80	246.0
127.00	77848.0
128.00	5729.0
129.00	27736.0
130.00	3145.0
131.10	632.0
132.60	331.0
134.00	731.0
135.00	1821.0
135.90	1062.0
137.10	1712.0
139.20	309.0
140.00	506.0
141.00	3782.0
141.90	1114.0
143.10	636.0
144.10	466.0
145.00	424.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536

146.10	417.0
147.00	1800.0
148.00	5037.0
149.00	673.0
150.00	369.0
151.00	327.0
153.00	1420.0
153.90	1343.0
155.00	2321.0
156.00	3079.0
156.90	539.0
157.90	809.0
158.70	741.0
160.00	1356.0
161.10	2088.0
162.00	564.0
164.10	199.0
165.00	1103.0
166.00	1315.0
167.00	7606.0
168.10	3794.0
169.20	1124.0
169.90	531.0
171.10	497.0
172.00	915.0
173.00	714.0
174.00	1652.0
175.10	3393.0
176.00	812.0
177.10	905.0
179.00	6282.0
180.00	4346.0
181.10	2270.0
181.90	329.0
182.70	317.0
183.90	431.0
185.10	3135.0
186.00	22664.0
187.00	7575.0
188.10	558.0
189.10	1121.0
190.00	446.0
191.00	793.0
192.00	1722.0
193.00	2256.0
193.80	612.0
194.90	365.0
196.00	4930.0
196.80	787.0
198.00	175232.0
199.00	11647.0
200.10	939.0
201.40	926.0
201.80	1177.0
203.00	1109.0
204.00	5841.0
205.00	10822.0
206.00	48656.0
207.00	6181.0
208.10	1736.0
209.10	341.0
209.90	958.0
211.00	1678.0
212.20	391.0
214.80	371.0
216.10	1499.0
216.90	10891.0
218.00	1621.0
219.10	382.0
219.90	274.0
221.00	7502.0
222.00	1732.0
222.90	3481.0
224.00	24840.0
225.00	7000.0
226.10	1022.0
227.00	11060.0
227.90	2085.0
229.00	2083.0
230.00	335.0
230.90	922.0
234.00	758.0
235.00	953.0
235.70	410.0
237.00	705.0
239.10	658.0
240.00	414.0
240.90	990.0
242.00	1497.0
244.00	21936.0
244.90	2033.0
246.00	3894.0
246.90	849.0
247.80	281.0
248.80	816.0
250.00	169.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536

250.80	160.0
251.90	272.0
255.00	110336.0
256.00	15499.0
257.00	1625.0
258.00	5831.0
259.00	1781.0
260.10	161.0
261.10	191.0
264.00	306.0
265.00	2577.0
266.00	522.0
268.70	166.0
271.00	340.0
272.00	265.0
273.00	3354.0
274.00	8073.0
275.00	39808.0
276.00	5727.0
277.00	3762.0
278.10	619.0
282.10	375.0
282.90	675.0
283.90	422.0
285.10	518.0
285.90	317.0
292.00	296.0
293.00	1088.0
296.00	12772.0
296.90	1801.0
297.90	328.0
301.20	159.0
301.90	251.0
303.10	1447.0
304.00	385.0
308.20	169.0
308.90	196.0
310.00	412.0
312.60	170.0
312.90	150.0
314.00	888.0
315.10	1693.0
316.00	793.0
321.10	662.0
323.00	4484.0
323.90	1014.0
326.30	288.0
327.00	999.0
328.00	460.0
332.00	351.0
332.70	489.0
333.00	552.0
334.00	2820.0
334.90	759.0
340.90	479.0
341.90	279.0
346.00	855.0
351.90	2014.0
353.10	884.0
353.90	1004.0
354.90	266.0
359.80	153.0
363.20	183.0
363.80	200.0
364.90	5370.0
366.00	817.0
371.10	480.0
371.90	2840.0
373.00	555.0
382.90	849.0
384.00	153.0
384.80	170.0
390.00	676.0
390.70	321.0
391.20	289.0
391.90	253.0
400.90	160.0
401.20	161.0
401.90	923.0
402.90	1630.0
404.00	495.0
414.90	185.0
420.90	1546.0
422.00	1163.0
423.00	7191.0
423.90	1547.0
424.90	157.0
441.00	28480.0
442.00	146432.0
442.90	30960.0
444.00	3385.0
444.90	207.0
536.60	287.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536

m/z	Abundance
37.10	180.0
38.10	752.0
39.10	4782.0
42.10	176.0
44.00	671.0
44.90	393.0
47.10	151.0
49.10	948.0
50.10	18800.0
51.10	72688.0
52.10	3411.0
55.00	394.0
56.00	2247.0
57.00	4980.0
57.80	161.0
59.00	178.0
61.10	1051.0
62.10	621.0
63.10	1711.0
63.90	301.0
65.10	1260.0
68.00	897.0
69.00	47816.0
70.10	198.0
72.30	154.0
73.20	623.0
74.00	4893.0
75.00	7336.0
76.10	2759.0
77.10	59592.0
78.10	3303.0
79.00	3495.0
80.10	2926.0
81.00	4628.0
82.10	1244.0
83.10	974.0
83.90	301.0
85.20	524.0
86.00	811.0
87.10	659.0
91.00	1193.0
92.00	1028.0
93.00	5895.0
94.00	257.0
96.00	507.0
98.00	4894.0
99.00	3449.0
100.00	164.0
101.00	2672.0
101.90	185.0
103.00	1038.0
104.00	933.0
104.90	1505.0
106.00	161.0
107.00	17296.0
108.00	1540.0
109.10	448.0
110.00	29352.0
111.00	3718.0
111.90	681.0
116.00	930.0
117.00	13525.0
118.00	888.0
120.10	287.0
121.10	197.0
122.10	964.0
123.00	2153.0
124.00	671.0
125.00	1247.0
127.00	59288.0
128.00	4673.0
129.00	22768.0
130.00	1478.0
131.10	295.0
133.00	210.0
133.20	230.0
134.10	530.0
135.00	1799.0
135.90	679.0
137.00	823.0
139.00	188.0
139.60	244.0
141.10	2590.0
142.00	1081.0
143.00	507.0
145.90	228.0
147.00	1009.0
148.00	3548.0
149.10	731.0
150.00	240.0
151.10	363.0
151.90	384.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536

153.00	926.0
154.10	565.0
155.00	1562.0
156.10	2140.0
157.00	322.0
157.90	280.0
159.00	167.0
160.00	1236.0
161.00	1705.0
162.00	594.0
163.90	267.0
165.00	1418.0
165.90	1109.0
167.10	5650.0
168.00	2848.0
169.10	573.0
170.90	551.0
172.10	869.0
173.10	766.0
174.00	1734.0
175.10	2096.0
176.00	401.0
177.00	1719.0
178.00	375.0
178.90	5386.0
180.00	2985.0
181.10	1340.0
182.90	152.0
183.90	582.0
185.00	2140.0
186.00	18080.0
187.00	4533.0
188.00	772.0
189.00	890.0
189.60	340.0
190.10	217.0
191.00	884.0
192.00	1136.0
193.10	1303.0
194.10	459.0
194.40	481.0
196.10	3572.0
198.00	125312.0
198.90	10325.0
199.80	528.0
201.40	452.0
203.10	715.0
204.00	4669.0
205.00	8331.0
206.00	38552.0
207.10	5394.0
208.10	868.0
209.10	499.0
209.50	463.0
210.00	323.0
211.10	1397.0
214.00	160.0
215.00	293.0
216.10	904.0
217.00	11362.0
218.10	1075.0
219.60	186.0
221.00	6395.0
222.00	1178.0
223.00	2445.0
224.00	20160.0
225.00	5361.0
226.00	513.0
227.00	8935.0
227.90	1227.0
229.00	2152.0
230.10	360.0
231.00	618.0
231.90	245.0
232.20	247.0
233.80	587.0
235.10	977.0
235.90	260.0
236.80	405.0
237.10	410.0
238.00	260.0
239.00	272.0
240.90	338.0
242.00	1464.0
243.00	1644.0
244.00	15440.0
245.10	2104.0
246.00	2451.0
247.00	883.0
247.80	412.0
248.90	516.0
249.90	186.0
250.40	179.0
252.20	418.0
252.90	525.0
255.00	91992.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536

256.00	12092.0
257.00	1106.0
258.00	4257.0
258.90	439.0
263.10	158.0
264.00	246.0
265.00	2332.0
266.10	407.0
271.00	416.0
272.10	173.0
273.10	2699.0
274.00	6071.0
275.00	34304.0
276.00	4676.0
277.00	2690.0
277.90	508.0
280.80	252.0
282.20	196.0
283.10	435.0
284.10	216.0
285.00	953.0
286.90	156.0
288.90	167.0
290.10	433.0
292.90	609.0
294.00	189.0
296.00	12406.0
297.00	1659.0
297.90	175.0
299.20	170.0
303.00	1507.0
304.10	313.0
308.00	212.0
308.80	333.0
309.80	150.0
314.00	488.0
314.80	1225.0
315.70	707.0
320.80	223.0
321.90	473.0
323.00	3413.0
323.90	461.0
325.80	177.0
326.90	942.0
328.10	339.0
332.10	320.0
332.90	564.0
334.00	2627.0
335.00	622.0
341.10	632.0
341.80	259.0
345.80	668.0
346.60	570.0
351.10	195.0
352.10	859.0
353.00	812.0
354.10	1000.0
354.80	286.0
355.50	190.0
356.80	192.0
363.10	156.0
364.90	5187.0
366.00	924.0
366.90	159.0
370.80	573.0
372.00	1785.0
373.10	534.0
373.90	270.0
383.00	619.0
388.80	155.0
389.80	211.0
392.10	253.0
402.00	1091.0
402.80	1699.0
404.00	477.0
414.80	166.0
421.00	1576.0
423.00	7366.0
424.00	1326.0
425.00	226.0
441.00	24824.0
442.00	149696.0
443.00	28768.0
443.90	2606.0
444.80	334.0
463.70	229.0

Instrument :
BNA_G
ClientSampleId :
DFTPP536