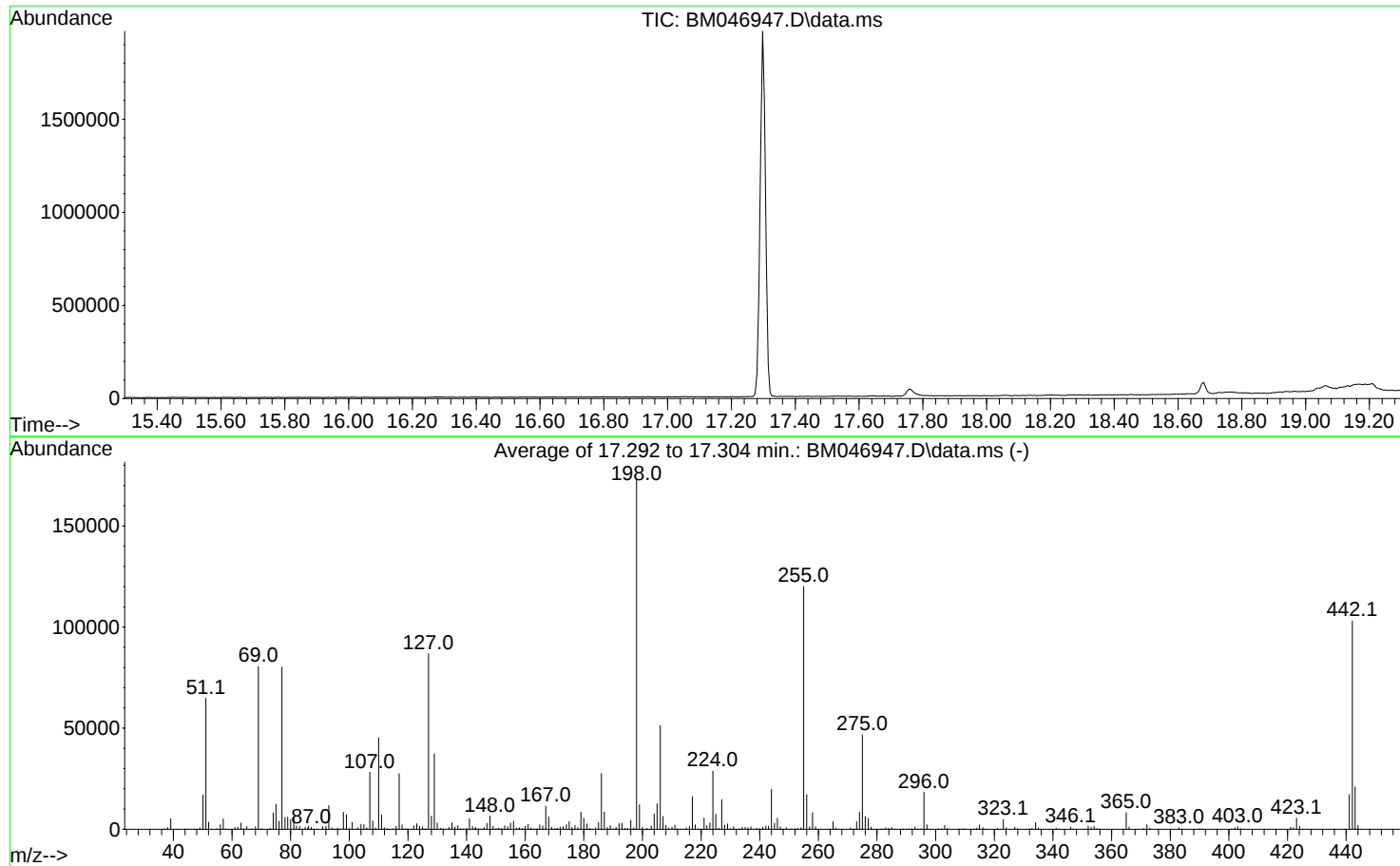


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080224\
Data File : BM046947.D
Acq On : 02 Aug 2024 13:40
Operator : MA/JU
Sample : DFTPP031
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP031

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Aug 03 02:51:11 2024



AutoFind: Scans 2449, 2450, 2451; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.5	64823	PASS
68	69	0.00	2	1.6	1256	PASS
69	198	0.00	100	46.5	80453	PASS
70	69	0.00	2	0.5	367	PASS
127	198	10	80	50.2	86891	PASS
197	198	0.00	2	0.5	788	PASS
198	198	100	100	100.0	172928	PASS
199	198	5	9	7.0	12084	PASS
275	198	10	60	27.0	46685	PASS
365	198	1	100	4.7	8197	PASS
441	198	0.01	100	9.9	17146	PASS
442	198	50	100	59.5	102976	PASS
443	442	15	24	20.4	20973	PASS

m/z	Abundance
40.00	1966.0
41.10	185.0
43.10	223.0
44.00	1610.0
44.90	153.0
51.10	193.0
73.00	517.0
77.00	640.0
83.90	305.0
85.80	150.0
95.70	172.0
103.00	178.0
132.80	202.0
147.00	290.0
191.10	163.0
193.00	154.0
207.00	1903.0
208.00	522.0
209.00	282.0
281.00	523.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

m/z	Abundance
37.00	466.0
38.00	956.0
39.10	5049.0
40.00	1276.0
41.00	288.0
43.10	193.0
44.00	1646.0
45.00	314.0
47.10	238.0
49.00	850.0
50.10	16664.0
51.10	63536.0
52.10	3979.0
54.90	390.0
56.00	2339.0
57.00	4762.0
57.90	197.0
61.00	1012.0
62.00	795.0
63.10	2847.0
64.00	459.0
65.00	1174.0
66.00	173.0
66.90	222.0
68.00	1137.0
69.00	74872.0
70.00	177.0
73.00	942.0
74.10	7284.0
75.00	11748.0
76.00	3755.0
77.10	74496.0
78.00	5836.0
79.00	5386.0
80.00	4332.0
81.10	5745.0
81.90	1453.0
83.10	1145.0
83.90	351.0
85.00	876.0
85.90	1934.0
87.10	780.0
87.80	177.0
90.90	1187.0
92.00	1295.0
93.00	10397.0
94.10	714.0
94.90	156.0
96.00	611.0
97.00	257.0
98.00	7999.0
99.00	6988.0
100.10	578.0
101.00	3011.0
103.00	805.0
104.00	1896.0
105.00	2247.0
105.90	644.0
107.00	25664.0
108.00	3881.0
109.00	627.0
110.00	40680.0
111.00	6687.0
111.90	854.0
113.10	328.0
114.80	159.0
116.00	1245.0
117.00	24272.0
118.00	1829.0
119.00	219.0
119.90	303.0
121.00	153.0
122.00	1250.0
123.10	2461.0
124.00	1113.0
125.00	1028.0
126.10	389.0
127.00	78768.0
128.00	6035.0
129.00	34440.0
130.00	2935.0
131.00	442.0
131.90	396.0
133.00	274.0
134.00	1012.0
135.00	2927.0
136.00	1000.0
137.10	1268.0
137.90	394.0
138.90	212.0
140.00	392.0
141.00	4693.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

142.00	1458.0
142.90	1154.0
144.10	245.0
145.00	161.0
146.00	983.0
146.90	3019.0
148.00	5962.0
149.00	1312.0
150.00	461.0
151.00	618.0
151.90	321.0
153.00	1604.0
154.00	1313.0
155.00	3138.0
156.00	3363.0
157.00	772.0
157.90	907.0
158.90	502.0
160.00	1077.0
161.00	2169.0
161.90	745.0
162.90	196.0
163.80	161.0
165.00	1652.0
166.00	1154.0
167.00	9523.0
168.00	5848.0
169.00	1038.0
169.90	362.0
170.80	469.0
172.00	707.0
172.90	1250.0
174.00	1915.0
175.00	3511.0
175.90	928.0
177.00	1402.0
177.90	652.0
179.00	6984.0
180.00	5081.0
181.10	2519.0
182.00	365.0
183.90	677.0
185.00	3282.0
186.00	23968.0
187.00	6931.0
188.00	811.0
189.00	1580.0
190.10	280.0
190.90	1108.0
192.00	2435.0
193.00	2422.0
194.00	441.0
194.90	361.0
196.00	3870.0
197.10	745.0
198.00	140672.0
198.90	11290.0
199.90	812.0
201.30	404.0
201.70	325.0
203.00	1456.0
204.00	6624.0
205.00	10453.0
206.00	42224.0
207.00	6652.0
208.00	2213.0
209.00	902.0
210.00	861.0
211.10	1777.0
211.70	400.0
215.00	416.0
216.00	846.0
217.00	12056.0
218.00	1946.0
218.90	178.0
220.20	252.0
221.00	4634.0
221.90	1402.0
222.90	2478.0
224.00	23296.0
225.00	6460.0
226.00	477.0
227.00	11880.0
228.00	1996.0
229.00	1566.0
230.00	302.0
231.10	1085.0
232.80	198.0
234.00	995.0
235.00	1034.0
235.90	628.0
237.00	961.0
238.00	154.0
239.00	434.0
239.90	260.0
241.00	899.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

242.00	1410.0
243.00	1222.0
244.00	14412.0
245.00	2240.0
246.00	3957.0
247.00	846.0
248.10	161.0
248.90	553.0
250.80	160.0
251.90	195.0
252.90	543.0
254.10	575.0
255.00	92792.0
256.00	13958.0
257.10	996.0
258.00	6414.0
259.00	1103.0
264.00	226.0
265.00	2751.0
266.00	537.0
267.10	222.0
271.00	603.0
271.90	270.0
273.00	2952.0
274.00	6196.0
275.00	35664.0
276.00	4610.0
277.00	3802.0
278.00	832.0
281.00	673.0
282.00	204.0
283.00	805.0
283.90	394.0
285.00	666.0
286.10	167.0
288.10	153.0
288.90	244.0
291.90	232.0
293.00	648.0
293.90	166.0
295.00	223.0
296.00	13811.0
297.00	1594.0
302.10	190.0
303.10	1135.0
304.00	411.0
307.90	197.0
309.00	203.0
313.00	176.0
314.00	485.0
314.90	1399.0
316.00	618.0
321.00	433.0
323.00	3491.0
324.10	421.0
327.00	966.0
327.90	341.0
331.90	189.0
332.90	245.0
334.00	2444.0
335.00	567.0
341.10	444.0
346.10	557.0
352.00	955.0
353.00	741.0
354.00	976.0
355.00	223.0
365.00	5823.0
366.00	660.0
370.90	165.0
372.10	1746.0
373.00	450.0
383.00	470.0
384.00	169.0
390.10	296.0
390.80	151.0
401.10	165.0
402.00	544.0
403.00	727.0
403.90	255.0
421.10	654.0
422.00	572.0
423.00	3549.0
424.10	1088.0
425.20	153.0
441.00	11303.0
442.10	66128.0
443.00	13887.0
444.00	1283.0
445.00	171.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

m/z	Abundance
37.00	345.0
38.10	970.0
39.10	6914.0
39.90	1269.0
41.00	355.0
42.00	154.0
43.90	1711.0
44.90	315.0
49.00	782.0
50.10	20264.0
51.10	78200.0
52.10	3891.0
52.90	226.0
55.00	446.0
56.00	2191.0
57.00	5790.0
58.00	225.0
58.90	186.0
61.00	971.0
62.00	1389.0
63.10	3606.0
64.00	430.0
65.10	1653.0
65.90	183.0
67.00	228.0
68.00	1753.0
69.00	98744.0
70.00	468.0
73.10	1072.0
74.10	9680.0
75.00	15131.0
76.00	4692.0
77.10	99104.0
78.10	6879.0
79.00	7683.0
80.00	5789.0
81.00	7971.0
82.00	2126.0
83.10	1660.0
84.00	292.0
84.90	1316.0
86.10	2582.0
87.00	848.0
87.90	304.0
88.90	220.0
91.00	1402.0
92.00	1820.0
93.00	14110.0
94.00	843.0
95.10	191.0
96.00	763.0
96.90	197.0
98.00	10248.0
99.00	8062.0
100.00	686.0
101.00	3927.0
102.10	293.0
102.90	1254.0
104.00	3152.0
105.00	2808.0
106.00	986.0
107.00	33744.0
108.00	4691.0
109.00	850.0
110.00	54488.0
111.00	8693.0
112.00	1037.0
112.90	337.0
114.80	304.0
116.00	1811.0
117.00	33560.0
118.00	2452.0
119.00	501.0
119.90	377.0
121.00	188.0
122.00	2165.0
123.00	3052.0
123.90	1902.0
125.00	1468.0
126.10	282.0
127.00	104032.0
128.00	7750.0
129.00	44096.0
130.00	3628.0
131.00	737.0
132.00	314.0
133.00	330.0
133.90	1000.0
135.00	3793.0
136.00	1281.0
137.00	2652.0
137.80	348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

139.00	266.0
140.10	810.0
141.00	6507.0
142.10	1723.0
143.10	1444.0
144.10	469.0
145.20	272.0
146.00	1031.0
147.00	3541.0
148.00	7918.0
149.00	1834.0
150.00	367.0
151.00	696.0
151.90	390.0
153.00	2258.0
154.00	1449.0
155.00	3432.0
156.00	4768.0
156.90	947.0
158.10	1197.0
158.90	853.0
160.00	1863.0
161.00	2913.0
162.00	682.0
162.90	242.0
164.10	490.0
164.90	2683.0
166.00	2003.0
167.00	14595.0
168.00	6898.0
169.00	1212.0
170.10	327.0
171.00	738.0
171.90	1359.0
173.00	1536.0
174.00	2797.0
175.00	4501.0
176.00	914.0
176.90	2295.0
178.00	1028.0
179.00	10335.0
180.00	5819.0
181.00	2852.0
181.90	648.0
184.00	770.0
185.00	3784.0
186.00	32080.0
187.00	10481.0
188.00	1131.0
189.00	2448.0
189.90	395.0
191.00	1435.0
192.00	3615.0
193.00	3807.0
193.90	649.0
194.90	319.0
196.00	5763.0
197.10	983.0
198.00	208256.0
199.00	13931.0
200.00	1150.0
201.40	733.0
203.00	2060.0
204.00	8641.0
205.00	15323.0
206.10	61080.0
207.00	10017.0
208.00	3068.0
208.90	1003.0
210.10	1322.0
211.00	2353.0
211.90	453.0
212.90	299.0
215.00	882.0
216.00	1827.0
217.00	19232.0
218.00	2897.0
218.90	256.0
221.00	6378.0
222.00	2407.0
223.00	3428.0
224.00	34712.0
225.00	8671.0
225.90	751.0
227.00	17928.0
228.00	2228.0
229.00	3274.0
229.90	408.0
231.00	1496.0
232.00	174.0
233.10	403.0
234.00	1228.0
235.00	785.0
235.90	882.0
237.00	1631.0
237.90	204.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

238.90	772.0
240.10	646.0
241.00	982.0
242.10	1995.0
243.00	2150.0
244.00	24920.0
245.00	3888.0
246.00	6928.0
247.00	1566.0
248.00	247.0
249.00	1187.0
249.90	201.0
250.90	387.0
252.10	172.0
253.00	709.0
253.90	563.0
254.10	590.0
255.00	144896.0
256.00	20640.0
257.00	1391.0
258.00	10350.0
259.00	1484.0
259.90	247.0
265.00	4773.0
266.00	712.0
270.90	741.0
272.10	385.0
273.00	4503.0
274.00	10441.0
275.00	55248.0
276.00	7438.0
277.00	6266.0
278.00	1181.0
278.90	198.0
281.10	513.0
281.90	351.0
283.00	808.0
284.00	574.0
285.00	1273.0
288.90	256.0
290.90	469.0
292.00	229.0
292.90	1574.0
294.00	384.0
294.90	229.0
296.00	21656.0
297.00	2984.0
297.90	198.0
301.00	227.0
302.00	272.0
303.00	2347.0
304.00	733.0
304.80	167.0
307.90	285.0
308.90	207.0
310.10	243.0
312.90	256.0
314.00	636.0
315.00	2649.0
316.10	1115.0
316.90	287.0
320.90	591.0
322.10	211.0
323.10	5825.0
324.00	1018.0
326.90	1261.0
328.00	683.0
332.00	474.0
332.90	662.0
334.00	4009.0
335.00	754.0
339.00	178.0
341.10	710.0
342.00	264.0
346.00	1393.0
347.00	248.0
351.00	155.0
352.00	2171.0
353.00	902.0
354.10	1603.0
355.10	414.0
365.00	9494.0
366.00	1326.0
370.80	344.0
372.00	2224.0
373.10	799.0
383.00	852.0
384.00	159.0
389.90	231.0
391.10	153.0
400.90	152.0
402.10	1082.0
403.00	1429.0
404.10	313.0
421.00	941.0
422.00	778.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

423.10	6485.0
424.10	1386.0
425.00	190.0
439.70	153.0
441.10	19464.0
442.10	119288.0
443.10	25024.0
444.10	2013.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

m/z	Abundance
38.10	800.0
39.10	3598.0
39.90	1491.0
40.90	160.0
44.00	1918.0
44.90	263.0
47.10	155.0
49.00	486.0
50.10	14313.0
51.10	53312.0
52.00	2686.0
53.00	188.0
54.80	187.0
56.00	2218.0
57.00	4632.0
58.00	294.0
61.00	820.0
62.00	1049.0
63.00	2723.0
64.00	278.0
65.00	1270.0
67.00	153.0
68.00	878.0
69.00	67744.0
70.00	457.0
73.10	1154.0
74.00	7272.0
75.00	10306.0
76.10	3522.0
77.10	68784.0
78.10	4734.0
79.00	4996.0
80.00	4170.0
81.00	5486.0
82.00	1504.0
83.00	1414.0
83.90	330.0
85.00	975.0
86.10	1962.0
87.10	1009.0
87.90	237.0
91.00	1355.0
92.00	1235.0
93.00	10621.0
94.00	646.0
94.90	233.0
96.10	438.0
96.90	207.0
98.00	6991.0
99.00	6387.0
100.00	648.0
101.00	3151.0
102.20	151.0
102.90	835.0
104.00	2346.0
105.00	1925.0
105.90	728.0
107.00	25120.0
108.00	3600.0
108.90	560.0
110.00	40592.0
111.00	5867.0
111.90	713.0
113.00	361.0
114.90	206.0
116.00	1264.0
117.00	24704.0
118.00	2257.0
118.90	204.0
120.10	269.0
122.00	1674.0
123.00	2583.0
124.00	1041.0
125.00	1073.0
125.80	256.0
126.20	242.0
127.00	77872.0
128.00	5591.0
129.00	33328.0
130.00	2736.0
131.10	469.0
131.90	214.0
132.90	334.0
133.90	1025.0
135.00	3095.0
136.00	964.0
137.00	1471.0
138.00	355.0
139.00	269.0
140.10	394.0
141.00	4641.0
141.90	1174.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

143.00	1343.0
143.90	252.0
144.90	159.0
145.90	813.0
147.00	3065.0
148.00	5586.0
149.00	1268.0
150.10	400.0
150.90	424.0
152.00	354.0
153.00	1454.0
154.10	1110.0
155.00	2471.0
156.00	4087.0
157.00	427.0
158.00	987.0
159.10	698.0
160.00	1626.0
161.00	2201.0
162.00	720.0
163.10	250.0
164.10	178.0
165.00	2198.0
166.00	1904.0
167.00	9983.0
168.00	5808.0
169.00	944.0
169.90	326.0
170.90	582.0
171.90	1161.0
173.00	1106.0
174.10	2105.0
175.00	3607.0
175.90	964.0
177.00	2078.0
177.90	883.0
179.00	8147.0
180.00	5653.0
181.00	2653.0
182.00	373.0
183.00	163.0
183.90	547.0
185.00	3377.0
186.00	26824.0
187.00	8120.0
188.00	730.0
189.00	1693.0
190.00	282.0
191.00	1046.0
192.00	2538.0
193.00	3041.0
194.10	378.0
195.00	511.0
196.00	3999.0
197.00	637.0
198.00	169856.0
199.00	11031.0
199.90	1097.0
201.50	441.0
203.00	1275.0
204.00	7560.0
205.00	12063.0
206.00	50464.0
207.10	8256.0
208.00	2256.0
209.00	974.0
210.00	921.0
211.00	1918.0
214.90	723.0
216.00	1495.0
217.00	16928.0
218.00	1775.0
219.10	276.0
219.90	202.0
221.00	5506.0
221.90	1663.0
223.00	3663.0
224.00	28208.0
225.00	7264.0
226.10	621.0
227.00	14103.0
228.00	2153.0
229.00	3107.0
229.90	400.0
231.00	1092.0
232.00	246.0
232.90	252.0
234.00	682.0
235.00	1095.0
236.00	663.0
237.00	1146.0
238.00	180.0
239.00	491.0
239.90	550.0
241.00	1033.0
242.00	1380.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

243.00	1204.0
244.00	20008.0
245.00	2821.0
246.00	5511.0
247.00	1150.0
249.10	731.0
250.90	291.0
252.10	389.0
253.00	375.0
254.10	454.0
255.00	122536.0
256.00	16768.0
256.90	1407.0
258.00	7890.0
259.00	1141.0
259.90	201.0
260.90	153.0
263.80	308.0
265.00	3691.0
266.00	478.0
271.00	604.0
272.00	332.0
273.00	3895.0
274.00	8722.0
275.00	49144.0
276.00	6992.0
277.00	6270.0
277.90	1062.0
281.00	438.0
282.10	151.0
283.00	672.0
284.00	697.0
285.00	887.0
286.10	225.0
288.90	285.0
289.90	169.0
291.10	212.0
291.90	216.0
293.00	1035.0
294.00	254.0
295.00	331.0
296.00	19400.0
297.00	2307.0
298.00	172.0
301.00	390.0
302.10	346.0
303.00	2077.0
304.00	541.0
307.90	312.0
309.00	182.0
309.80	398.0
312.90	215.0
314.00	734.0
315.00	2172.0
316.10	802.0
317.20	172.0
321.10	526.0
321.90	265.0
323.10	5185.0
324.10	763.0
327.00	926.0
327.90	364.0
331.90	413.0
332.90	572.0
334.10	3402.0
335.00	688.0
341.00	682.0
342.00	245.0
346.00	1309.0
346.90	289.0
352.00	1393.0
353.00	1166.0
354.10	1831.0
355.00	405.0
355.90	204.0
365.00	9273.0
365.90	1092.0
371.00	307.0
372.10	2920.0
373.10	571.0
383.00	734.0
384.00	323.0
390.00	296.0
391.10	167.0
401.00	290.0
402.00	719.0
403.00	1573.0
404.00	600.0
421.00	1542.0
422.00	881.0
423.10	6529.0
424.10	1583.0
439.60	228.0
441.10	20672.0
442.10	123512.0
443.10	24008.0

Instrument :
BNA_M
ClientSampleId :
DFTPP031

444.002399.0

445.00175.0

Instrument :

BNA_M

ClientSampleId :

DFTPP031