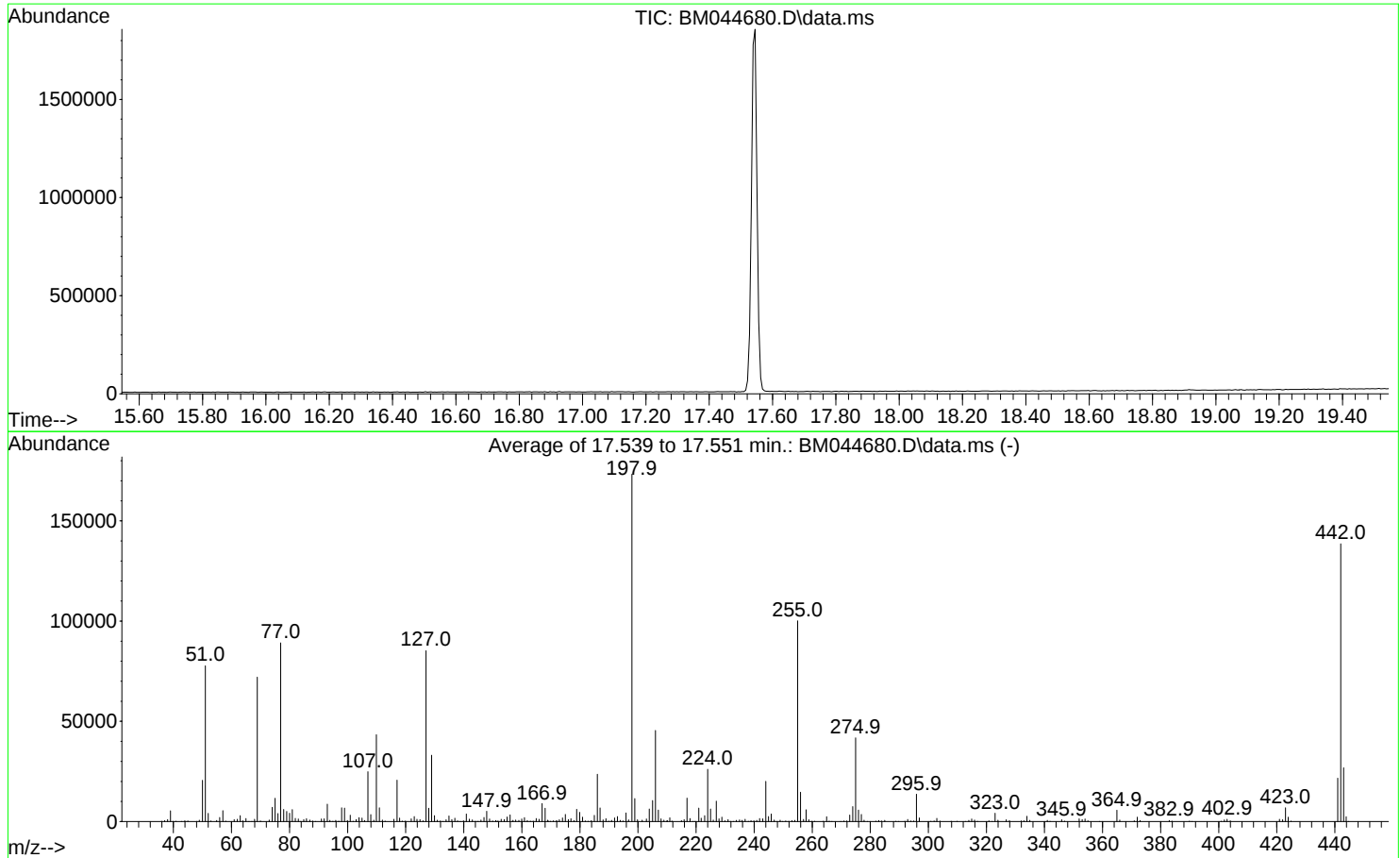


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
Data File : BM044680.D
Acq On : 20 Mar 2024 13:04
Operator : MA/JU
Sample : DFTPP012
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP012

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Mar 15 11:12:49 2024



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.9	77714	PASS
68	69	0.00	2	1.6	1120	PASS
69	198	0.00	100	41.6	72051	PASS
70	69	0.00	2	0.4	301	PASS
127	198	10	80	49.2	85256	PASS
197	198	0.00	2	0.5	869	PASS
198	198	100	100	100.0	173237	PASS
199	198	5	9	6.6	11489	PASS
275	198	10	60	24.1	41755	PASS
365	198	1	100	3.3	5638	PASS
441	198	0.01	100	12.5	21643	PASS
442	198	50	100	80.0	138595	PASS
443	442	15	24	19.4	26848	PASS

m/z	Abundance
39.10	163.0
40.00	1809.0
40.90	197.0
43.20	176.0
44.00	2129.0
46.90	158.0
48.90	410.0
51.10	283.0
73.00	740.0
74.00	167.0
76.90	282.0
77.90	294.0
83.90	399.0
85.80	224.0
132.80	235.0
146.90	380.0
190.90	230.0
192.90	245.0
207.00	1904.0
208.00	395.0
208.90	206.0
220.90	198.0
281.00	499.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	176.0
36.90	593.0
38.00	1333.0
39.00	6740.0
40.00	1986.0
41.00	292.0
42.90	170.0
44.00	2358.0
44.90	324.0
49.00	1281.0
50.00	26776.0
51.00	98544.0
52.00	5396.0
52.90	386.0
54.90	603.0
55.90	2818.0
57.00	6328.0
58.00	350.0
60.90	1207.0
62.00	1724.0
63.00	3602.0
63.90	458.0
65.00	1989.0
68.00	1383.0
68.90	90360.0
70.00	395.0
73.00	1677.0
74.00	9142.0
75.00	14887.0
76.00	4747.0
77.00	111384.0
78.00	7570.0
79.00	6360.0
80.00	5038.0
80.90	6938.0
82.00	2025.0
83.00	1663.0
83.90	372.0
84.90	1325.0
85.90	2091.0
86.90	736.0
87.90	316.0
90.90	1667.0
91.90	1818.0
93.00	10606.0
93.90	838.0
95.00	178.0
95.90	791.0
96.80	156.0
97.90	8219.0
99.00	8822.0
100.00	729.0
100.90	3653.0
101.90	230.0
103.00	1164.0
103.90	2671.0
104.90	2348.0
105.90	618.0
107.00	30768.0
107.90	4026.0
109.00	1005.0
109.90	53160.0
111.00	8066.0
111.90	771.0
112.90	443.0
115.90	1648.0
117.00	25136.0
117.90	2136.0
118.80	257.0
119.90	257.0
121.90	1582.0
123.00	3126.0
123.90	1420.0
125.00	1134.0
125.90	399.0
127.00	103048.0
128.00	8004.0
128.90	38952.0
129.90	3670.0
130.90	831.0
131.90	276.0
133.00	294.0
133.90	1062.0
134.90	3138.0
135.90	1180.0
136.90	2146.0
137.90	479.0
138.80	167.0
139.90	530.0
140.90	4306.0
141.90	1639.0
142.90	771.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

144.10	265.0
144.80	184.0
145.90	1021.0
147.00	2479.0
147.90	5585.0
148.90	1778.0
149.90	364.0
151.00	682.0
151.80	281.0
152.90	1375.0
153.90	1284.0
154.90	2640.0
155.90	3995.0
156.90	762.0
157.90	978.0
158.90	767.0
160.00	1656.0
160.90	2312.0
161.90	719.0
163.00	243.0
163.90	354.0
165.00	1491.0
165.90	1306.0
167.00	9880.0
168.00	8104.0
168.90	1234.0
169.80	231.0
170.90	373.0
171.80	646.0
172.90	1146.0
174.00	2034.0
175.00	3966.0
176.00	949.0
176.90	1689.0
178.00	555.0
178.90	7627.0
179.90	5202.0
180.90	2525.0
181.90	404.0
182.80	154.0
183.90	474.0
185.00	3307.0
186.00	26576.0
187.00	7551.0
188.00	945.0
189.00	1650.0
190.00	273.0
190.90	1140.0
191.90	2242.0
192.90	3201.0
194.00	697.0
194.90	279.0
195.90	5120.0
196.70	777.0
197.90	199424.0
198.90	13416.0
199.80	1022.0
201.50	737.0
202.90	1589.0
203.90	7274.0
205.00	12117.0
206.00	52904.0
207.00	8648.0
207.90	1767.0
208.90	1165.0
210.10	821.0
211.00	2124.0
211.70	547.0
214.90	527.0
215.90	1030.0
216.90	12885.0
217.90	1676.0
218.90	157.0
219.70	214.0
221.00	7977.0
221.80	1827.0
222.90	3379.0
224.00	27560.0
225.00	6922.0
225.90	760.0
227.00	11373.0
227.90	1570.0
228.90	2281.0
229.90	363.0
231.00	1041.0
232.90	214.0
233.90	650.0
235.00	815.0
235.90	750.0
236.90	1265.0
238.00	193.0
238.90	438.0
239.90	437.0
240.90	656.0
241.90	1679.0
242.90	1193.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

244.00	21160.0
244.90	2808.0
245.90	4197.0
247.00	910.0
247.90	207.0
248.90	805.0
249.90	168.0
250.90	285.0
251.90	254.0
253.00	469.0
254.00	713.0
255.00	108352.0
255.90	16011.0
257.00	1300.0
257.90	6212.0
258.80	914.0
259.70	195.0
260.90	172.0
263.80	162.0
265.00	2597.0
265.90	252.0
266.80	212.0
269.80	158.0
270.90	330.0
271.90	351.0
272.90	3173.0
273.90	7911.0
275.00	44904.0
276.00	6007.0
276.90	3784.0
277.80	871.0
281.00	267.0
281.90	305.0
282.90	512.0
283.90	250.0
285.00	511.0
288.80	219.0
291.90	206.0
292.90	1349.0
293.90	402.0
294.90	254.0
295.90	14044.0
296.90	1783.0
300.90	189.0
301.90	274.0
302.90	1714.0
304.00	325.0
307.80	276.0
309.90	211.0
314.00	536.0
314.90	1271.0
315.80	861.0
317.00	182.0
320.90	388.0
323.00	4319.0
324.00	695.0
326.80	717.0
328.00	432.0
332.00	281.0
332.90	450.0
334.00	2747.0
334.90	688.0
341.00	535.0
341.90	162.0
345.90	970.0
346.90	228.0
351.90	1343.0
353.00	853.0
354.00	1186.0
355.00	359.0
365.00	5404.0
365.90	776.0
370.80	338.0
371.90	2305.0
372.90	600.0
383.00	356.0
383.80	194.0
390.00	272.0
401.90	653.0
402.90	1087.0
404.00	317.0
420.90	968.0
422.00	911.0
423.00	6178.0
424.00	2178.0
424.90	274.0
441.00	19104.0
442.00	121616.0
443.00	24072.0
443.90	2132.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

m/z	Abundance
35.90	232.0
37.00	459.0
38.10	1189.0
39.00	6633.0
39.90	2034.0
41.00	390.0
43.10	245.0
44.00	2483.0
45.00	312.0
46.90	160.0
48.90	1027.0
50.00	23920.0
51.00	91248.0
52.00	4559.0
52.90	287.0
54.90	631.0
56.00	2153.0
57.00	6638.0
58.00	388.0
61.00	1344.0
62.00	1270.0
63.00	3584.0
63.90	443.0
65.00	1665.0
66.00	155.0
67.90	1288.0
68.90	85168.0
69.90	256.0
73.00	1460.0
74.00	8522.0
75.00	13155.0
76.00	5179.0
77.00	104680.0
78.00	7587.0
79.00	5738.0
80.00	5058.0
81.00	7681.0
82.00	1813.0
83.00	1398.0
83.90	455.0
84.90	1082.0
85.90	1880.0
87.00	975.0
87.90	523.0
89.00	158.0
91.00	1463.0
91.90	1498.0
93.00	10104.0
93.90	610.0
94.80	203.0
95.90	732.0
97.00	203.0
98.00	8123.0
98.90	7407.0
99.80	467.0
100.90	4034.0
101.90	290.0
103.00	1057.0
103.90	2070.0
105.00	1950.0
105.80	645.0
107.00	28872.0
108.00	4340.0
109.00	711.0
109.90	50808.0
110.90	8358.0
112.00	870.0
112.90	273.0
115.90	1166.0
117.00	23960.0
117.90	2206.0
118.90	306.0
119.90	360.0
121.90	1752.0
122.90	2842.0
123.90	1283.0
124.90	1267.0
126.00	452.0
127.00	99280.0
127.90	7888.0
128.90	39016.0
129.90	3342.0
130.90	830.0
132.00	411.0
132.90	283.0
133.90	1020.0
134.90	3370.0
135.90	1245.0
136.90	1958.0
137.80	389.0
140.00	298.0
140.90	4680.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

141.90	1345.0
143.00	1156.0
143.80	261.0
145.00	291.0
145.90	779.0
147.00	2967.0
147.90	6428.0
148.90	1351.0
149.90	389.0
151.00	707.0
151.70	348.0
152.90	1338.0
153.90	1116.0
154.90	2936.0
156.00	4022.0
157.00	764.0
157.90	834.0
159.00	549.0
159.90	1422.0
160.90	2289.0
161.90	526.0
162.90	230.0
163.80	249.0
164.90	1868.0
166.00	1421.0
166.90	10626.0
168.00	7473.0
168.90	922.0
169.90	214.0
170.90	355.0
172.00	568.0
172.90	1109.0
174.00	2559.0
175.00	4166.0
176.00	1406.0
176.90	1745.0
178.00	719.0
178.90	6749.0
179.90	5443.0
180.90	2504.0
181.90	357.0
182.90	218.0
183.80	611.0
184.90	4055.0
186.00	28664.0
186.90	8338.0
188.00	998.0
188.90	1732.0
189.80	313.0
190.90	877.0
192.00	2174.0
193.00	3073.0
193.80	630.0
194.80	409.0
195.90	4661.0
196.70	1171.0
197.90	202816.0
198.90	13778.0
199.90	935.0
201.40	743.0
202.90	1365.0
203.90	7042.0
205.00	11962.0
206.00	53520.0
207.00	8453.0
207.90	2201.0
208.90	874.0
209.80	787.0
210.90	2220.0
211.90	322.0
215.00	439.0
215.90	1193.0
216.90	14075.0
217.90	1741.0
221.00	7725.0
221.70	1983.0
223.00	3347.0
224.00	31264.0
225.00	7702.0
226.00	1044.0
226.90	12233.0
227.90	1680.0
228.90	2731.0
229.90	379.0
231.00	1225.0
231.90	216.0
233.90	672.0
234.90	1053.0
235.80	670.0
236.90	1406.0
238.00	231.0
238.90	518.0
239.90	504.0
240.90	724.0
241.90	1716.0
243.00	1745.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

244.00	24728.0
245.00	3048.0
245.90	4481.0
246.90	913.0
249.00	702.0
249.80	185.0
250.90	343.0
251.90	238.0
253.00	416.0
254.00	623.0
255.00	118664.0
256.00	17408.0
257.00	1171.0
257.90	7509.0
258.90	1276.0
260.80	204.0
263.80	234.0
264.90	2646.0
265.80	349.0
271.00	333.0
271.80	312.0
272.90	3800.0
274.00	8738.0
275.00	49040.0
275.90	6721.0
276.90	4193.0
277.90	775.0
279.00	196.0
280.90	403.0
281.90	301.0
282.90	744.0
283.80	261.0
285.00	868.0
288.80	240.0
289.80	164.0
291.90	174.0
292.90	1032.0
293.90	359.0
295.00	337.0
295.90	16552.0
296.90	2269.0
300.90	311.0
301.90	412.0
302.90	1986.0
304.00	343.0
308.00	240.0
310.00	205.0
312.80	207.0
313.90	669.0
314.90	1559.0
315.90	782.0
316.80	188.0
320.90	442.0
323.00	4918.0
324.00	751.0
326.90	1455.0
327.90	603.0
331.90	490.0
332.90	565.0
333.90	3235.0
335.00	740.0
341.00	625.0
341.90	231.0
345.90	1166.0
346.80	256.0
352.00	1750.0
352.90	1093.0
353.90	1538.0
354.90	472.0
359.00	158.0
364.90	6546.0
365.90	875.0
370.90	365.0
372.00	2545.0
373.00	606.0
382.90	550.0
384.00	318.0
390.00	239.0
390.80	177.0
400.90	243.0
402.00	1119.0
402.90	1504.0
403.90	573.0
420.90	1278.0
422.00	957.0
423.00	8577.0
424.00	2782.0
424.90	327.0
441.00	26312.0
442.00	167744.0
443.00	32432.0
443.90	2741.0
444.80	177.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

m/z	Abundance
37.00	340.0
37.90	525.0
39.00	3278.0
39.90	1656.0
40.90	352.0
43.90	2772.0
44.90	234.0
48.00	161.0
48.90	883.0
50.00	10925.0
51.00	44200.0
52.00	2297.0
53.00	193.0
54.90	302.0
55.90	1058.0
56.90	3318.0
61.00	490.0
62.00	509.0
63.00	1696.0
64.00	268.0
65.00	982.0
67.00	174.0
68.00	689.0
69.00	40624.0
70.00	253.0
73.00	1323.0
74.00	4162.0
75.00	6796.0
76.00	2063.0
77.00	52200.0
78.00	3736.0
79.00	3027.0
79.90	2339.0
81.00	3201.0
81.90	972.0
82.90	860.0
83.80	597.0
84.90	568.0
85.90	981.0
86.90	556.0
88.90	176.0
91.00	674.0
91.90	845.0
92.90	5412.0
93.90	304.0
95.90	342.0
97.00	165.0
97.90	4232.0
98.90	3913.0
99.90	342.0
100.90	1815.0
102.90	800.0
103.90	1069.0
105.00	841.0
105.90	340.0
107.00	15088.0
108.00	1959.0
109.00	347.0
109.90	26088.0
110.90	4095.0
111.90	535.0
115.90	681.0
117.00	12903.0
117.90	875.0
118.80	193.0
122.00	822.0
122.90	1420.0
123.90	811.0
124.80	496.0
126.00	288.0
127.00	53440.0
128.00	3913.0
128.90	21232.0
130.00	1782.0
130.90	383.0
131.90	227.0
132.80	435.0
133.90	562.0
134.90	1874.0
135.80	637.0
136.90	994.0
137.80	164.0
139.80	283.0
140.90	2360.0
142.00	757.0
142.90	511.0
145.90	397.0
147.00	1696.0
147.90	3435.0
148.90	843.0
149.90	239.0
150.90	281.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

151.50	219.0
152.00	210.0
152.80	711.0
154.00	594.0
155.00	1312.0
156.00	1905.0
156.70	230.0
157.10	234.0
157.80	556.0
159.00	434.0
160.00	706.0
160.90	1186.0
161.90	411.0
162.80	238.0
164.00	169.0
164.90	1137.0
165.90	750.0
166.90	6345.0
168.00	4432.0
169.10	576.0
170.80	336.0
172.00	588.0
172.90	599.0
173.90	898.0
174.90	2423.0
175.90	670.0
176.90	927.0
177.80	312.0
178.90	3972.0
179.90	3175.0
180.90	1472.0
181.80	218.0
183.00	190.0
184.00	366.0
184.90	2023.0
186.00	15496.0
187.00	4511.0
188.00	483.0
188.90	1031.0
189.90	208.0
190.90	505.0
192.00	1089.0
192.90	1923.0
193.90	413.0
194.80	196.0
195.90	3034.0
196.80	659.0
197.90	117472.0
198.90	7272.0
199.90	804.0
201.40	477.0
202.90	974.0
204.00	4532.0
204.90	7420.0
206.00	29976.0
207.00	5776.0
208.00	1415.0
208.90	534.0
210.10	468.0
210.90	1229.0
211.70	255.0
214.90	391.0
216.00	715.0
216.90	8016.0
217.90	1159.0
220.90	5037.0
221.70	1095.0
222.90	2069.0
224.00	19312.0
225.00	4096.0
225.80	528.0
226.90	6867.0
227.90	890.0
228.90	1602.0
229.90	410.0
231.00	613.0
233.80	430.0
234.90	700.0
235.90	457.0
236.90	695.0
238.90	394.0
239.90	289.0
240.90	485.0
242.00	1025.0
242.90	1184.0
244.00	14226.0
245.00	1635.0
245.90	2626.0
246.80	372.0
248.90	612.0
250.80	225.0
253.00	412.0
254.00	436.0
254.90	73344.0
255.90	10543.0
256.90	814.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012

257.90	3947.0
258.90	543.0
259.90	150.0
260.90	167.0
264.90	2020.0
265.80	198.0
270.90	165.0
272.00	196.0
272.90	2785.0
273.90	5814.0
274.90	31320.0
276.00	4530.0
276.90	2765.0
277.90	351.0
281.00	512.0
281.90	202.0
282.80	348.0
283.90	338.0
285.00	547.0
291.90	151.0
292.90	847.0
293.80	219.0
294.90	234.0
295.90	10278.0
296.90	1383.0
302.00	277.0
302.90	1164.0
313.90	586.0
314.90	1072.0
316.00	745.0
320.80	305.0
322.00	230.0
323.00	3285.0
323.90	615.0
326.90	600.0
327.80	440.0
331.90	246.0
332.80	190.0
333.90	2025.0
334.90	443.0
340.90	546.0
345.80	560.0
347.00	192.0
352.00	1023.0
352.90	992.0
354.00	1225.0
354.90	277.0
364.90	4963.0
365.90	619.0
371.00	388.0
372.00	1779.0
373.00	468.0
382.90	628.0
383.90	234.0
389.90	184.0
400.90	268.0
401.90	768.0
402.90	924.0
403.90	364.0
420.90	1178.0
422.00	869.0
423.00	5867.0
423.90	1717.0
441.00	19512.0
442.00	126424.0
443.00	24040.0
443.90	2430.0

Instrument :
BNA_M
ClientSampleId :
DFTPP012