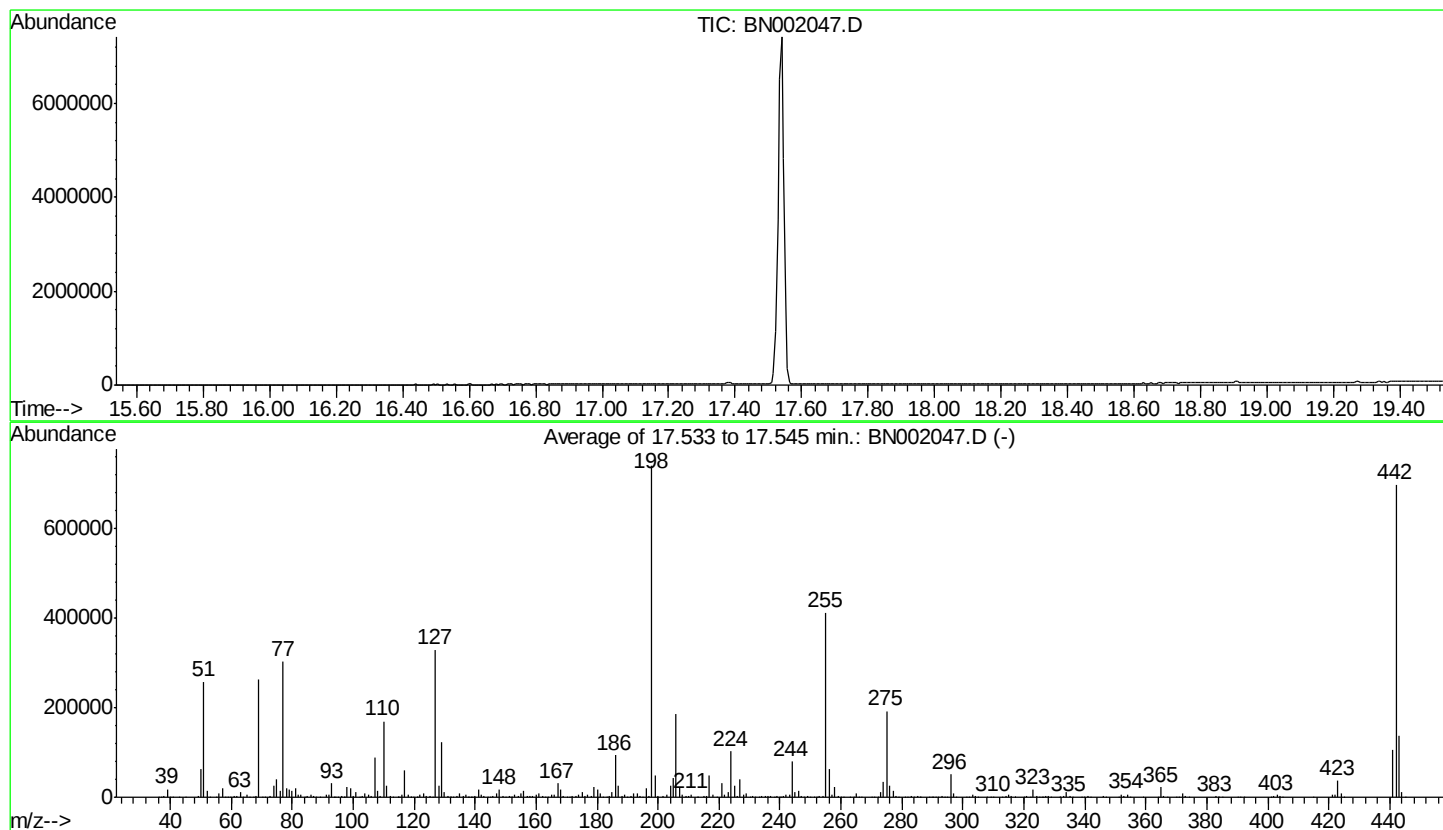


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071618\
Data File : BN002047.D
Acq On : 16 Jul 2018 13:51
Operator : JU/SJ
Sample : DFTPP91
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP91

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jul 17 00:49:33 2018



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.8	257429	PASS
68	69	0.00	2	1.6	4096	PASS
69	198	0.00	100	35.6	263326	PASS
70	69	0.00	2	0.5	1377	PASS
127	198	10	80	44.6	329600	PASS
197	198	0.00	2	0.5	3616	PASS
198	198	100	100	100.0	739392	PASS
199	198	5	9	6.8	49933	PASS
275	198	10	60	26.0	192362	PASS
365	198	1	100	3.0	22394	PASS
441	443	0.01	100	76.5	104778	PASS
442	198	50	100	94.3	697386	PASS
443	442	15	24	19.6	137005	PASS

m/z	Abundance
36.00	342.0
37.10	996.0
38.00	3377.0
39.00	21824.0
40.00	3135.0
41.00	1065.0
43.00	482.0
44.00	13135.0
45.10	979.0
49.10	1952.0
50.00	75712.0
51.00	309760.0
52.00	16856.0
53.00	908.0
54.90	1618.0
56.00	9549.0
57.00	21408.0
57.90	1154.0
58.90	456.0
59.90	357.0
61.00	4078.0
62.00	4580.0
63.00	13028.0
64.00	1961.0
65.00	6876.0
66.00	431.0
67.10	494.0
68.00	5028.0
69.00	311360.0
70.00	1770.0
73.00	2256.0
74.00	29664.0
75.00	47072.0
76.00	16584.0
77.00	351296.0
78.00	25360.0
79.00	22912.0
80.00	17432.0
81.00	24240.0
82.00	5696.0
83.00	5775.0
83.90	713.0
85.00	4924.0
86.00	6448.0
87.00	2989.0
87.90	1345.0
88.90	623.0
91.00	5402.0
92.00	6025.0
93.00	34368.0
93.90	3346.0
95.00	685.0
96.10	1578.0
96.90	1019.0
98.00	27256.0
99.00	22808.0
99.90	2139.0
101.00	13129.0
102.10	650.0
102.90	4920.0
104.00	9771.0
105.00	7031.0
106.00	2944.0
107.00	100072.0
108.00	15157.0
109.00	2825.0
110.00	189504.0
111.00	29728.0
112.00	3404.0
112.90	1016.0
114.90	754.0
116.00	4907.0
117.00	71496.0
118.00	5725.0
118.90	1188.0
119.90	1285.0
120.90	533.0
122.00	6101.0
123.00	9335.0
123.90	4538.0
125.00	4084.0
126.10	1713.0
127.00	368768.0
128.00	28576.0
129.00	135616.0
130.00	11306.0
131.00	2256.0
131.90	1281.0
133.00	646.0
134.00	4269.0
135.00	11144.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

136.00	4958.0
137.00	5893.0
137.80	1188.0
139.00	845.0
139.90	2040.0
140.90	16408.0
142.00	5312.0
143.00	3565.0
143.90	1061.0
145.00	910.0
146.00	2943.0
147.00	8291.0
148.00	19128.0
149.00	4313.0
150.00	1335.0
151.10	2081.0
151.60	1736.0
153.00	5891.0
154.00	4244.0
155.00	9987.0
156.00	13936.0
157.10	2561.0
158.00	3305.0
158.90	2780.0
160.00	6074.0
161.00	8037.0
162.00	2097.0
162.90	905.0
164.00	1150.0
165.00	6014.0
166.00	5488.0
167.00	33832.0
168.00	17936.0
169.00	3604.0
170.00	1268.0
170.90	1316.0
171.90	2755.0
173.00	3835.0
174.00	7462.0
175.00	13486.0
176.00	3671.0
177.00	6897.0
177.90	2476.0
178.90	25712.0
180.00	18536.0
181.00	8503.0
182.00	1475.0
183.00	829.0
183.90	2090.0
185.00	12868.0
186.00	100856.0
187.00	29224.0
188.00	3230.0
188.90	4844.0
190.00	1187.0
191.00	2896.0
192.00	7663.0
193.00	9853.0
194.00	1844.0
194.80	1006.0
196.00	20640.0
197.00	3789.0
197.90	772480.0
198.90	56048.0
200.00	3747.0
201.50	3617.0
203.00	5273.0
204.00	25336.0
205.00	44672.0
206.00	193984.0
207.00	26320.0
208.00	7170.0
209.00	1968.0
210.20	2643.0
211.00	7429.0
212.90	561.0
214.90	2323.0
215.90	3398.0
216.90	48568.0
218.00	6505.0
219.00	563.0
221.00	33232.0
221.70	7513.0
223.00	10936.0
224.00	104616.0
225.00	27408.0
226.10	2898.0
227.00	42328.0
228.00	5480.0
228.90	7961.0
229.90	1338.0
231.00	4251.0
232.00	782.0
233.00	862.0
233.90	2736.0

Instrument :

BNA_N

ClientSampleId :

DFTPP91

235.00	3606.0
235.90	1972.0
236.90	3611.0
237.90	720.0
238.90	1467.0
239.90	1427.0
241.00	2202.0
242.00	5085.0
243.00	5416.0
244.00	79200.0
245.00	10094.0
246.00	15097.0
246.90	3262.0
248.00	871.0
249.00	2482.0
250.10	375.0
251.00	587.0
251.90	600.0
253.00	1798.0
254.00	2890.0
255.00	412800.0
256.00	62000.0
257.00	4468.0
257.90	20840.0
258.90	3602.0
259.90	734.0
260.90	875.0
263.00	383.0
263.90	416.0
264.90	9401.0
265.90	1241.0
269.90	632.0
271.00	806.0
271.90	1078.0
273.00	12224.0
274.00	31336.0
275.00	190272.0
276.00	24208.0
277.00	14448.0
278.00	3144.0
279.00	636.0
281.00	763.0
282.00	703.0
283.00	1999.0
283.90	1477.0
285.00	2584.0
285.90	417.0
288.80	942.0
289.70	402.0
291.00	353.0
292.00	796.0
293.00	3098.0
293.90	1265.0
295.00	717.0
296.00	50064.0
297.00	7276.0
297.90	471.0
301.10	593.0
301.90	930.0
303.00	5440.0
304.00	1674.0
308.00	698.0
310.00	886.0
313.00	706.0
314.00	2410.0
314.90	5233.0
316.00	3279.0
316.90	522.0
320.00	314.0
321.00	1542.0
322.00	1123.0
323.00	17520.0
324.00	3381.0
324.90	360.0
325.90	361.0
326.90	3275.0
327.90	1705.0
328.80	332.0
331.80	1263.0
333.00	1545.0
334.00	9821.0
335.00	2490.0
338.90	364.0
341.00	2022.0
341.90	378.0
345.90	2573.0
346.90	720.0
352.00	4726.0
352.90	3378.0
354.00	5502.0
355.00	896.0
365.00	19928.0
365.90	3186.0
370.00	503.0
370.90	1078.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

372.00	8485.0
373.00	2524.0
382.90	2131.0
383.80	720.0
390.00	1354.0
391.00	503.0
392.00	646.0
400.90	602.0
402.00	3151.0
403.00	5245.0
404.00	1810.0
404.90	538.0
421.00	4286.0
422.00	4339.0
423.00	28848.0
424.00	7616.0
425.00	1150.0
441.00	85640.0
442.00	583104.0
443.00	115184.0
444.00	11558.0
444.90	587.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

m/z	Abundance
37.00	802.0
38.00	3119.0
39.00	21536.0
40.00	2771.0
41.00	887.0
43.00	504.0
44.00	12141.0
45.00	835.0
49.00	1757.0
50.00	72136.0
51.00	300544.0
52.00	15482.0
53.00	777.0
55.00	1765.0
56.00	9658.0
57.00	22024.0
58.00	1066.0
61.00	4048.0
62.00	4458.0
63.00	12731.0
64.00	1308.0
65.00	6426.0
65.90	490.0
67.00	478.0
68.00	4611.0
69.00	309056.0
70.00	1436.0
70.90	367.0
73.00	2478.0
74.00	30536.0
75.00	47512.0
76.00	16992.0
77.00	359232.0
78.00	24352.0
79.00	21160.0
80.00	16312.0
81.00	24096.0
82.00	6372.0
83.00	5838.0
83.90	876.0
85.00	4035.0
86.00	6691.0
87.00	3891.0
88.00	1348.0
89.00	583.0
91.00	5490.0
92.00	5818.0
93.00	35840.0
94.10	2132.0
95.00	827.0
96.00	2196.0
97.10	803.0
98.00	27176.0
99.00	22808.0
100.00	2142.0
100.90	14084.0
101.90	658.0
102.90	4073.0
103.90	8297.0
105.00	7197.0
105.90	2327.0
107.00	103712.0
108.00	16142.0
109.00	2771.0
110.00	202304.0
111.00	29848.0
112.00	3394.0
113.00	1353.0
114.60	367.0
115.10	420.0
116.00	5015.0
117.00	70648.0
118.00	5530.0
119.10	830.0
119.90	1262.0
120.90	433.0
121.90	6790.0
123.00	9866.0
123.90	4832.0
125.00	4585.0
127.00	388608.0
128.00	29352.0
129.00	143360.0
130.00	13090.0
130.90	2512.0
132.10	1160.0
132.90	764.0
133.90	3967.0
135.00	11516.0
135.90	4579.0
137.00	6643.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

138.00	1194.0
139.10	781.0
139.90	1710.0
141.00	19720.0
142.00	6742.0
143.00	3850.0
144.00	1041.0
144.90	1032.0
146.00	3433.0
147.00	9788.0
147.90	19912.0
149.00	4993.0
150.10	1316.0
151.10	2472.0
151.70	1811.0
153.00	6364.0
154.00	4458.0
155.00	10730.0
156.00	15957.0
157.00	3504.0
157.80	3596.0
159.00	2683.0
159.90	6356.0
161.00	9149.0
161.90	2630.0
163.00	700.0
163.90	822.0
165.00	6651.0
166.00	5316.0
167.00	35032.0
168.00	18888.0
169.00	3211.0
169.90	1111.0
171.00	1901.0
171.90	3222.0
173.00	4387.0
174.00	7739.0
175.00	14763.0
176.00	4673.0
176.90	7332.0
178.00	2351.0
178.90	29136.0
180.00	20984.0
181.00	9135.0
181.90	1534.0
183.00	1006.0
183.90	2091.0
185.00	13531.0
186.00	109224.0
187.00	32464.0
188.00	3904.0
189.00	6923.0
190.00	843.0
191.00	3093.0
191.90	8657.0
193.00	9323.0
194.00	2087.0
194.90	1333.0
196.00	24440.0
196.90	4081.0
197.90	883776.0
198.90	58000.0
200.00	4014.0
201.50	4151.0
203.00	6421.0
204.00	30480.0
205.00	51568.0
206.00	221888.0
207.00	30456.0
208.00	7401.0
208.90	2545.0
210.90	9029.0
213.10	413.0
215.00	2479.0
216.00	4489.0
216.90	55008.0
218.00	7178.0
219.00	942.0
221.00	39760.0
221.80	8628.0
223.00	12096.0
224.00	120920.0
225.00	30952.0
226.10	3483.0
227.00	46608.0
228.00	7390.0
229.00	11058.0
229.90	1255.0
231.00	4405.0
232.00	1048.0
232.90	798.0
234.00	3817.0
235.00	3739.0
235.90	2609.0
237.00	4224.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

237.90	670.0
239.00	1773.0
240.00	1731.0
241.00	2641.0
242.00	5735.0
243.00	6386.0
244.00	97264.0
245.00	12435.0
246.00	18232.0
247.00	3789.0
247.90	1014.0
248.90	3253.0
249.90	924.0
251.00	688.0
251.90	732.0
253.00	1777.0
255.00	487488.0
256.00	75048.0
257.00	5621.0
258.00	26680.0
259.00	3704.0
259.80	800.0
260.90	665.0
264.00	846.0
264.90	10070.0
265.90	2192.0
270.00	550.0
271.00	900.0
272.00	1265.0
273.00	14722.0
274.00	40144.0
275.00	229504.0
276.00	29968.0
277.00	17768.0
278.00	2730.0
279.00	757.0
280.90	652.0
282.00	534.0
283.00	2366.0
284.00	1295.0
285.00	2949.0
286.10	632.0
288.90	715.0
290.00	644.0
291.00	468.0
291.90	834.0
293.00	4429.0
293.80	1078.0
295.00	1362.0
296.00	58376.0
297.00	8266.0
297.90	601.0
300.90	639.0
302.00	1226.0
303.00	6372.0
303.90	2000.0
305.00	550.0
308.00	905.0
308.90	383.0
310.00	1149.0
313.00	334.0
313.90	2739.0
315.00	6998.0
316.00	3764.0
317.20	646.0
321.00	2445.0
322.10	827.0
323.00	19696.0
324.00	3740.0
325.00	530.0
326.10	532.0
327.00	3414.0
327.90	2258.0
328.90	313.0
332.00	1668.0
333.00	2178.0
334.00	12922.0
335.00	3387.0
336.10	619.0
338.80	313.0
340.90	2197.0
342.00	819.0
345.90	3302.0
347.00	784.0
352.00	5799.0
353.00	4338.0
354.00	6784.0
355.00	1238.0
359.00	532.0
364.00	346.0
365.00	27600.0
365.90	3513.0
367.10	308.0
369.90	417.0
371.00	1601.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

372.00	11060.0
373.00	2941.0
374.10	462.0
383.00	3142.0
384.00	1083.0
385.00	404.0
390.00	1700.0
390.90	1376.0
392.10	664.0
400.90	649.0
402.00	5067.0
403.00	6906.0
404.00	2680.0
405.00	444.0
415.00	407.0
421.00	6030.0
422.00	6220.0
423.00	42216.0
424.00	9327.0
425.00	1554.0
441.00	127080.0
442.00	831680.0
443.00	166144.0
444.00	14770.0
445.00	864.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

m/z	Abundance
37.00	534.0
38.00	1991.0
39.00	12295.0
40.00	1950.0
41.00	632.0
43.00	532.0
44.00	11785.0
45.00	570.0
49.10	1749.0
50.00	38312.0
51.00	161984.0
52.00	7493.0
53.00	551.0
55.00	1319.0
56.00	5168.0
57.00	12769.0
57.90	755.0
61.00	1965.0
62.00	2671.0
63.00	6767.0
64.10	868.0
65.00	3586.0
66.00	307.0
67.10	371.0
68.00	2651.0
69.00	170624.0
70.00	927.0
72.90	1974.0
74.00	15016.0
75.00	25464.0
76.00	9013.0
77.00	193536.0
78.00	12361.0
79.00	11190.0
80.00	8427.0
81.00	13344.0
81.90	3266.0
83.00	3590.0
83.90	385.0
85.00	2955.0
86.00	3913.0
87.00	1547.0
87.80	730.0
89.10	441.0
91.00	3308.0
91.90	3327.0
93.00	21216.0
94.00	1760.0
95.10	502.0
96.00	1527.0
97.10	473.0
98.00	15299.0
99.00	13724.0
99.90	1572.0
101.00	7573.0
102.00	438.0
102.90	2606.0
104.00	4730.0
104.90	4235.0
106.00	1702.0
107.00	58768.0
108.00	9173.0
109.10	1502.0
110.00	114392.0
111.00	17008.0
111.90	1570.0
113.00	571.0
114.90	309.0
116.00	3575.0
117.00	40648.0
118.00	3097.0
119.00	610.0
119.90	926.0
121.20	338.0
122.00	3923.0
123.00	6494.0
123.90	2509.0
124.90	2656.0
126.10	1261.0
127.00	231424.0
128.00	16217.0
129.00	85320.0
129.90	6347.0
130.90	1325.0
132.00	864.0
133.10	523.0
134.00	2257.0
135.00	6628.0
136.00	2794.0
137.00	3797.0
137.90	704.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

138.80	413.0
140.00	1084.0
141.00	11310.0
142.00	3737.0
143.00	2344.0
143.90	763.0
144.90	658.0
145.80	1877.0
147.00	6127.0
147.90	12316.0
149.00	2925.0
149.90	980.0
151.00	1539.0
151.90	852.0
153.00	3255.0
154.00	2816.0
155.00	5813.0
156.00	9777.0
157.00	1852.0
157.90	2069.0
158.90	1926.0
159.90	3870.0
161.00	5574.0
162.00	1249.0
162.90	613.0
164.00	619.0
164.90	4064.0
166.00	3746.0
167.00	22688.0
168.00	12196.0
168.90	1855.0
170.00	756.0
171.00	1114.0
171.90	2447.0
173.00	2721.0
173.90	5241.0
175.00	9457.0
176.00	2831.0
176.90	4582.0
177.80	1596.0
178.90	17992.0
180.00	13351.0
180.90	5425.0
182.00	1064.0
183.00	541.0
184.00	1397.0
185.00	9284.0
186.00	69240.0
187.00	19160.0
187.90	1755.0
188.90	4099.0
189.90	650.0
190.90	2167.0
191.90	6295.0
193.00	7073.0
194.00	1366.0
195.00	1054.0
196.00	16880.0
196.90	2979.0
197.90	561920.0
199.00	35752.0
199.90	2895.0
201.30	2221.0
203.00	3600.0
204.00	19104.0
205.00	31608.0
206.00	140416.0
207.00	20616.0
208.00	5353.0
209.10	1304.0
210.10	2393.0
211.00	5192.0
212.90	577.0
215.00	1584.0
216.00	2952.0
216.90	38248.0
218.00	4557.0
219.10	584.0
221.00	25144.0
223.00	8035.0
224.00	80232.0
225.00	20064.0
226.00	2109.0
227.00	30536.0
228.00	4581.0
228.90	7521.0
230.00	963.0
231.00	3065.0
232.00	352.0
233.10	881.0
233.90	1837.0
235.00	2303.0
236.00	1531.0
236.90	2720.0
238.00	489.0

Instrument :
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238.90	1376.0
239.80	609.0
240.20	614.0
241.00	1692.0
242.00	4472.0
243.00	4148.0
244.00	62520.0
245.00	8383.0
245.90	11342.0
247.00	2867.0
247.90	590.0
249.00	2123.0
250.10	378.0
250.90	485.0
252.00	888.0
253.00	1365.0
254.00	1917.0
255.00	336704.0
256.00	48608.0
257.00	3194.0
258.00	17120.0
259.00	3035.0
260.00	448.0
261.00	460.0
264.00	569.0
264.90	7992.0
265.80	924.0
266.80	319.0
270.90	807.0
272.00	976.0
273.00	10010.0
274.00	28432.0
275.00	157312.0
276.00	20472.0
277.00	11937.0
277.90	1684.0
278.90	523.0
281.00	695.0
281.90	395.0
283.00	1836.0
284.00	947.0
285.00	2368.0
286.00	430.0
288.90	472.0
290.00	510.0
290.80	334.0
291.90	651.0
292.90	2820.0
294.00	726.0
295.00	710.0
296.00	42696.0
297.00	7266.0
298.00	371.0
301.00	860.0
301.90	755.0
303.00	4980.0
304.00	1483.0
307.80	593.0
309.00	559.0
310.00	625.0
313.10	459.0
314.00	2663.0
315.00	4574.0
316.00	2566.0
316.80	427.0
321.00	1726.0
321.90	605.0
323.00	13997.0
324.00	2728.0
325.90	366.0
327.00	2714.0
328.00	1299.0
329.00	333.0
331.90	1135.0
333.00	1449.0
334.00	9888.0
335.00	2131.0
339.00	340.0
339.90	317.0
341.00	1558.0
342.10	548.0
346.00	2832.0
346.90	648.0
351.00	433.0
352.00	5160.0
353.00	3677.0
354.00	4999.0
355.00	808.0
359.00	380.0
365.00	19656.0
365.90	2681.0
369.90	731.0
371.00	881.0
372.00	9008.0
373.00	2278.0

Instrument :
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383.00	2100.0
383.90	601.0
389.90	1300.0
391.00	954.0
392.00	662.0
400.90	619.0
401.90	4270.0
402.90	5024.0
404.00	1822.0
405.00	498.0
421.00	4963.0
422.00	4409.0
423.00	36960.0
424.00	7328.0
424.90	777.0
441.00	101616.0
442.00	677376.0
443.00	129688.0
444.00	11501.0
445.00	656.0

Instrument :
BNA_N
ClientSampleId :
DFTPP91

m/z	Abundance
39.90	2068.0
41.00	487.0
43.00	358.0
44.00	12588.0
45.00	303.0
55.10	315.0
69.10	354.0
72.90	618.0
132.90	372.0
207.00	2186.0
208.00	608.0
209.00	337.0
281.00	427.0
281.90	403.0

Instrument :
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