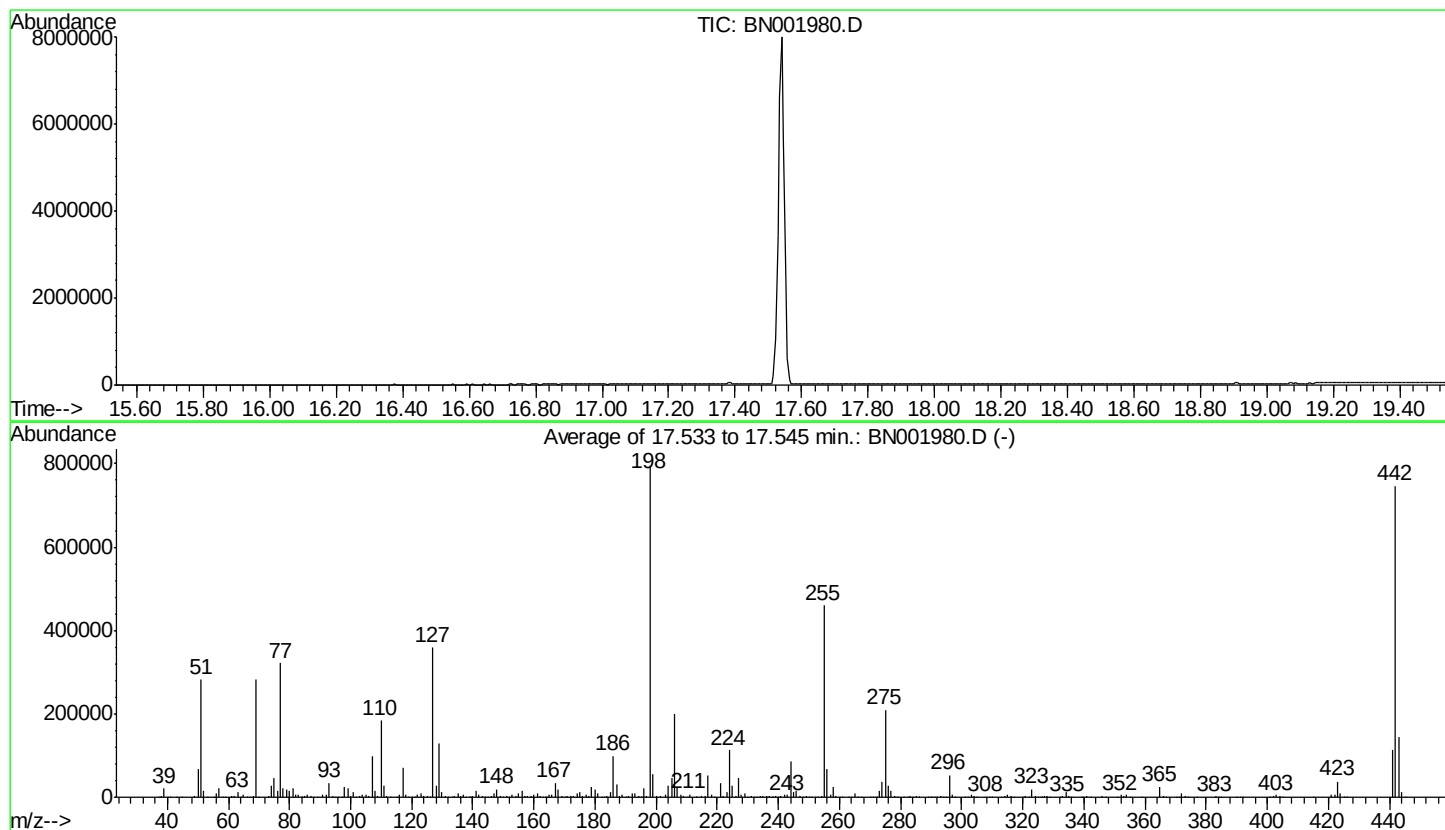


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070618\
Data File : BN001980.D
Acq On : 06 Jul 2018 08:32
Operator : JU/SJ
Sample : DFTPP87
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP87

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Title : SVOA CALIBRATION
Last Update : Mon Jul 09 00:48:28 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	35.4	281322	PASS
68	69	0.00	2	1.7	4674	PASS
69	198	0.00	100	35.5	282560	PASS
70	69	0.00	2	0.5	1534	PASS
127	198	10	80	45.0	358037	PASS
197	198	0.00	2	0.4	3507	PASS
198	198	100	100	100.0	795093	PASS
199	198	5	9	6.9	54562	PASS
275	198	10	60	26.4	209834	PASS
365	198	1	100	3.2	25226	PASS
441	443	0.01	100	80.4	114888	PASS
442	198	50	100	93.9	746602	PASS
443	442	15	24	19.1	142946	PASS

m/z	Abundance
37.00	1249.0
38.00	3362.0
39.00	23016.0
40.00	3218.0
41.00	969.0
43.00	494.0
44.00	11742.0
44.90	782.0
49.00	2087.0
50.00	75056.0
51.00	314112.0
52.00	16197.0
53.10	909.0
55.00	1611.0
56.00	9464.0
57.00	22608.0
58.00	1123.0
59.10	435.0
61.00	3917.0
62.00	4528.0
63.00	13058.0
64.00	1604.0
65.00	7083.0
65.90	809.0
66.90	432.0
68.00	5773.0
69.00	315264.0
70.00	1808.0
73.00	2519.0
74.00	30016.0
75.00	49680.0
76.00	16656.0
77.00	358336.0
78.00	24344.0
79.00	22160.0
80.00	15730.0
81.00	24248.0
82.00	5627.0
83.00	5856.0
83.80	820.0
85.00	4610.0
86.00	5810.0
87.00	3410.0
88.00	828.0
89.00	729.0
91.00	5080.0
92.00	6321.0
93.00	38072.0
94.00	2217.0
94.90	702.0
95.90	1973.0
97.00	599.0
98.00	27624.0
99.00	24296.0
100.00	2356.0
101.00	14130.0
101.90	718.0
103.00	4296.0
103.90	8134.0
105.00	7603.0
106.00	2680.0
107.00	102680.0
108.00	16584.0
108.90	2743.0
110.00	196288.0
111.00	28224.0
111.90	3127.0
113.10	910.0
115.00	668.0
116.00	5084.0
117.00	73960.0
118.00	5454.0
119.00	945.0
119.90	1309.0
121.10	674.0
121.90	6688.0
123.00	9622.0
124.00	4929.0
125.00	4780.0
126.10	1498.0
127.00	373632.0
128.00	28976.0
129.00	140416.0
130.00	12113.0
130.90	2473.0
132.00	1391.0
132.90	808.0
133.90	3897.0
135.00	11416.0
136.00	3980.0
137.00	6210.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

137.90	1381.0
138.80	777.0
140.00	1771.0
140.90	18136.0
141.90	5992.0
143.00	3893.0
144.00	1142.0
145.00	855.0
145.90	3566.0
147.00	9228.0
147.90	18736.0
149.00	4747.0
150.00	1550.0
151.00	2039.0
152.00	1261.0
153.00	6381.0
154.00	3626.0
155.00	11105.0
156.00	14350.0
157.00	3764.0
157.90	3320.0
158.90	2596.0
160.00	5936.0
161.00	8447.0
162.00	2488.0
162.90	999.0
164.10	982.0
164.90	7187.0
165.90	5744.0
167.00	34832.0
167.90	20104.0
169.00	4106.0
170.00	1370.0
170.90	1670.0
172.00	3273.0
172.90	3617.0
174.00	8017.0
175.00	13070.0
175.90	3102.0
176.90	7388.0
178.00	2098.0
178.90	25704.0
180.00	20136.0
181.00	8249.0
182.00	1404.0
182.80	840.0
183.90	2183.0
185.00	13475.0
186.00	99704.0
187.00	30600.0
188.00	3587.0
189.00	5809.0
189.90	1170.0
190.90	3709.0
192.00	8711.0
192.90	9250.0
194.00	1687.0
194.90	1253.0
196.00	20504.0
196.90	3869.0
197.90	774272.0
198.90	57168.0
200.00	4127.0
201.60	3448.0
202.90	4300.0
204.00	26176.0
205.00	43424.0
206.00	190976.0
207.00	28808.0
207.90	6625.0
208.90	2197.0
211.00	6508.0
212.90	589.0
214.90	2019.0
216.00	4262.0
216.90	50336.0
218.00	6077.0
218.90	641.0
221.00	34120.0
221.70	8383.0
223.00	11895.0
224.00	109248.0
225.00	26760.0
226.00	3273.0
227.00	42944.0
228.00	6875.0
228.90	8335.0
229.90	1430.0
231.00	4257.0
232.00	681.0
232.90	984.0
233.90	2789.0
234.90	3066.0
235.90	1999.0
236.90	5230.0

Instrument :
BNA_N
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DFTPP87

237.90	708.0
238.90	1686.0
240.10	1416.0
241.00	2088.0
242.00	5502.0
243.00	4804.0
244.00	82280.0
245.00	11501.0
245.90	14923.0
246.90	2775.0
248.10	667.0
249.00	2717.0
249.90	505.0
250.90	685.0
251.90	705.0
253.00	1126.0
254.10	2864.0
255.00	424704.0
256.00	62752.0
256.90	4807.0
258.00	21856.0
258.90	3776.0
259.90	615.0
260.90	616.0
262.90	335.0
263.90	862.0
265.00	9572.0
266.00	1216.0
270.00	481.0
271.00	1052.0
271.90	1288.0
273.00	13182.0
274.00	33352.0
275.00	193408.0
276.00	25920.0
276.90	14955.0
277.90	2617.0
279.00	488.0
281.10	489.0
282.00	561.0
282.90	1666.0
283.90	1188.0
284.90	2663.0
285.80	483.0
288.90	867.0
289.80	394.0
291.00	376.0
292.00	483.0
293.00	3606.0
293.90	1008.0
294.80	1143.0
296.00	49664.0
297.00	6434.0
298.00	858.0
301.00	1013.0
302.00	872.0
303.00	5449.0
304.00	1500.0
304.90	409.0
308.00	818.0
309.00	502.0
310.00	763.0
314.00	2457.0
315.00	5619.0
316.00	2629.0
317.00	708.0
321.00	1570.0
322.00	680.0
323.00	17032.0
324.00	3462.0
326.90	2801.0
327.90	1569.0
332.00	1191.0
332.90	1605.0
334.00	10144.0
335.00	3054.0
336.00	436.0
339.00	325.0
340.90	1417.0
341.90	555.0
345.90	3168.0
347.00	757.0
351.00	343.0
352.00	4625.0
353.00	3516.0
354.00	4884.0
355.10	937.0
358.90	600.0
364.90	21328.0
365.90	2591.0
366.90	425.0
370.20	355.0
371.00	1318.0
372.00	7792.0
373.00	2417.0

Instrument :
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377.00	358.0
383.00	2498.0
383.90	670.0
385.00	333.0
389.90	748.0
390.90	789.0
392.10	431.0
400.90	524.0
402.00	3276.0
403.00	4857.0
404.10	1683.0
404.90	612.0
421.00	4836.0
422.00	4408.0
423.00	29784.0
424.00	8378.0
424.90	928.0
426.10	308.0
441.00	85264.0
442.00	584192.0
443.00	117800.0
444.00	10783.0
445.00	1041.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	1126.0
38.00	3475.0
39.00	23616.0
40.00	2752.0
41.10	994.0
43.00	471.0
44.00	11438.0
44.90	921.0
49.10	2089.0
50.00	78544.0
51.00	324992.0
52.00	16640.0
53.00	619.0
55.00	1714.0
55.90	8981.0
57.00	23200.0
57.90	1130.0
61.00	4373.0
62.00	4346.0
63.00	14394.0
64.00	1924.0
65.00	6655.0
66.00	679.0
67.00	505.0
68.00	5291.0
69.00	327104.0
70.00	1649.0
73.00	2834.0
74.00	30352.0
75.00	53688.0
76.00	17912.0
77.00	374592.0
78.00	24616.0
79.00	22984.0
80.00	17464.0
81.00	24608.0
82.00	7521.0
83.00	6145.0
84.00	697.0
84.90	4505.0
86.00	7325.0
87.00	3929.0
87.90	1538.0
88.90	484.0
91.00	5812.0
92.00	6375.0
93.00	39496.0
94.00	3151.0
95.00	634.0
96.00	2285.0
96.90	804.0
98.00	28400.0
99.00	26528.0
99.90	2416.0
101.00	15843.0
101.90	719.0
103.00	5638.0
104.00	8896.0
104.90	8599.0
106.00	2924.0
107.00	114608.0
108.00	17504.0
109.00	3597.0
110.00	213696.0
111.00	32896.0
111.90	3900.0
112.90	1436.0
114.90	553.0
116.00	5687.0
117.00	81264.0
118.00	5675.0
119.10	555.0
120.00	1471.0
121.00	443.0
122.00	7090.0
122.90	11195.0
124.00	5263.0
125.00	4778.0
127.00	419328.0
128.00	31272.0
129.00	151424.0
130.00	13088.0
130.90	2692.0
131.90	1693.0
133.00	566.0
134.00	4930.0
135.00	11831.0
135.90	5171.0
137.00	6378.0
137.80	1314.0
138.90	738.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

140.00	2382.0
141.00	19288.0
142.00	6827.0
143.00	4917.0
143.90	838.0
144.90	1088.0
145.90	3143.0
146.90	9910.0
147.90	22672.0
149.00	4558.0
149.90	1067.0
151.00	2071.0
151.80	1849.0
153.00	5644.0
154.00	5469.0
155.00	11941.0
156.00	17408.0
157.00	3108.0
157.90	3656.0
158.90	3179.0
160.00	6809.0
161.00	9945.0
162.00	2464.0
162.90	1004.0
163.80	1047.0
165.00	8612.0
166.00	6211.0
167.00	39816.0
168.00	20984.0
168.90	3530.0
170.00	1432.0
171.00	2239.0
171.90	3617.0
173.00	4943.0
174.00	9137.0
175.00	16696.0
176.00	4979.0
177.00	8343.0
177.90	2762.0
179.00	30800.0
180.00	22728.0
181.00	9983.0
182.00	1999.0
182.90	920.0
184.00	2617.0
185.00	16229.0
186.00	117248.0
187.00	36848.0
188.00	3714.0
188.90	7100.0
189.90	1317.0
190.90	3943.0
191.90	9569.0
193.00	11607.0
194.00	2082.0
195.10	1262.0
196.00	24248.0
197.00	3892.0
197.90	946368.0
198.90	63952.0
200.00	4765.0
201.50	3566.0
203.00	6107.0
204.00	32752.0
205.00	54128.0
206.00	241600.0
207.00	31944.0
208.00	8370.0
208.90	2977.0
210.20	3336.0
211.00	9195.0
212.90	587.0
214.90	2600.0
216.00	4364.0
216.90	59688.0
218.00	8476.0
219.00	886.0
221.00	39936.0
223.00	12701.0
224.00	134528.0
225.00	34888.0
226.00	3914.0
227.00	52320.0
227.90	9021.0
228.90	11590.0
229.90	1529.0
231.00	4642.0
231.90	681.0
232.90	895.0
233.90	3342.0
235.00	4211.0
236.00	2467.0
237.00	4856.0
237.90	647.0
239.00	2215.0

Instrument :
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ClientSampleId :
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239.90	1856.0
240.90	2842.0
242.00	6722.0
243.00	6880.0
244.00	104960.0
245.00	14546.0
246.00	17352.0
247.00	3500.0
247.90	1122.0
248.90	3879.0
250.00	702.0
250.90	1077.0
251.90	1038.0
252.90	2058.0
254.00	3384.0
255.00	551552.0
256.00	76952.0
257.00	5903.0
257.90	28176.0
258.90	4433.0
260.00	776.0
261.00	637.0
262.80	349.0
264.00	628.0
265.00	11810.0
266.00	1425.0
267.10	407.0
270.00	517.0
271.00	1144.0
272.10	1162.0
273.00	16912.0
274.00	43664.0
275.00	251968.0
276.00	32624.0
277.00	19288.0
278.00	3429.0
279.00	821.0
281.00	547.0
282.10	502.0
283.00	2514.0
283.90	1411.0
285.00	3592.0
285.90	725.0
289.00	838.0
289.80	765.0
291.10	511.0
292.00	1133.0
293.00	5193.0
294.00	1223.0
294.80	1189.0
296.00	62120.0
297.00	9866.0
297.90	595.0
300.90	964.0
302.10	1356.0
303.00	8273.0
304.00	2151.0
305.00	305.0
307.90	1080.0
308.90	589.0
309.90	826.0
312.90	412.0
314.10	3273.0
314.90	6636.0
316.00	4291.0
317.00	697.0
319.90	402.0
320.90	2228.0
322.00	1194.0
323.00	23656.0
324.00	3880.0
324.90	448.0
325.90	457.0
326.90	3667.0
328.00	2072.0
328.90	446.0
331.90	1337.0
332.90	2392.0
334.00	14216.0
335.00	3396.0
336.00	398.0
339.00	410.0
341.00	2823.0
341.90	654.0
345.90	4805.0
346.80	999.0
351.10	419.0
352.00	7235.0
353.00	4386.0
354.00	6967.0
354.90	1289.0
359.00	502.0
364.90	30536.0
366.00	3689.0
370.00	623.0

Instrument :
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371.10	1583.0
372.00	12817.0
373.00	3019.0
374.00	569.0
383.00	3336.0
383.90	1036.0
384.90	374.0
390.00	1484.0
391.00	1099.0
392.00	677.0
400.90	884.0
401.90	5236.0
403.00	6801.0
404.00	2931.0
404.80	433.0
414.90	412.0
421.00	7473.0
422.00	5668.0
423.00	44904.0
424.00	10967.0
425.00	1269.0
441.00	139776.0
442.00	898240.0
443.00	168000.0
444.00	15323.0
445.00	1100.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	683.0
38.10	1903.0
39.00	14486.0
40.00	2594.0
40.90	658.0
43.10	333.0
44.00	12313.0
44.90	669.0
49.10	1251.0
50.00	49016.0
51.00	204864.0
52.00	10458.0
53.10	427.0
55.00	1481.0
56.00	5407.0
57.00	14661.0
58.00	629.0
61.00	2614.0
62.00	3110.0
63.00	8050.0
63.90	1207.0
65.00	4389.0
66.00	448.0
67.10	468.0
68.00	2959.0
68.90	205312.0
70.00	1146.0
73.00	1981.0
74.00	19880.0
75.00	32480.0
76.00	10087.0
77.00	232128.0
78.00	14759.0
79.00	14678.0
80.00	10526.0
81.00	14880.0
82.00	4122.0
83.00	3967.0
83.90	528.0
84.90	2467.0
85.90	4635.0
87.00	2431.0
87.90	958.0
90.90	4113.0
92.00	4245.0
93.00	24440.0
94.00	1699.0
95.00	481.0
96.00	1578.0
96.90	587.0
98.00	18792.0
99.00	16896.0
100.00	1349.0
100.90	9428.0
101.80	527.0
102.90	3063.0
103.90	6208.0
105.00	5746.0
105.90	2117.0
107.00	74576.0
108.00	12220.0
109.00	1941.0
110.00	140928.0
111.00	20560.0
112.00	1909.0
112.90	968.0
115.10	390.0
116.00	3687.0
117.00	54528.0
117.90	3892.0
118.90	811.0
120.00	1128.0
120.90	334.0
121.90	4964.0
123.00	7053.0
124.00	3715.0
125.00	3154.0
127.00	281152.0
128.00	19888.0
129.00	99648.0
129.90	8793.0
131.00	2007.0
131.80	944.0
133.10	823.0
133.90	2719.0
135.00	8393.0
136.00	3681.0
137.00	4731.0
137.90	1107.0
139.10	423.0
140.00	1413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

140.90	13311.0
142.00	3709.0
142.90	2983.0
143.90	1062.0
145.00	1311.0
146.00	2824.0
146.90	7310.0
148.00	14559.0
149.00	2916.0
150.00	966.0
151.00	1626.0
151.80	1463.0
152.90	4948.0
154.00	3446.0
155.00	7971.0
156.00	11555.0
157.00	1943.0
158.00	2664.0
159.00	1866.0
159.90	4663.0
161.00	6283.0
161.90	1743.0
163.00	695.0
164.00	986.0
165.00	4957.0
166.00	4054.0
167.00	26768.0
168.00	14754.0
168.90	2596.0
170.10	1153.0
170.90	1026.0
172.00	2414.0
173.00	3664.0
173.90	6482.0
175.00	11118.0
176.00	3751.0
177.00	5442.0
178.00	1648.0
178.90	20632.0
180.00	15812.0
180.90	7582.0
182.00	1048.0
182.90	642.0
184.00	1928.0
185.00	9200.0
186.00	81928.0
187.00	24112.0
188.00	2548.0
188.90	4732.0
189.90	762.0
190.90	3122.0
191.90	7207.0
193.00	8163.0
194.10	1584.0
195.00	793.0
196.00	17992.0
196.90	2761.0
197.90	664640.0
198.90	42568.0
200.00	3313.0
201.40	3215.0
203.00	4649.0
204.00	22800.0
205.00	38464.0
206.00	166784.0
207.00	23088.0
208.00	5718.0
208.90	1942.0
210.90	5736.0
213.20	526.0
214.90	1609.0
216.00	3828.0
216.90	43856.0
217.90	5431.0
219.00	557.0
221.00	27424.0
222.90	9009.0
224.00	94840.0
225.00	21416.0
226.00	3048.0
227.00	38816.0
228.00	4612.0
229.00	7883.0
229.90	1022.0
231.00	4306.0
232.00	679.0
232.90	702.0
234.00	2570.0
234.90	2160.0
236.00	1768.0
237.00	3355.0
238.10	455.0
239.00	1512.0
239.90	1230.0
240.90	2449.0

Instrument :
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241.90	4219.0
243.10	5213.0
244.00	74936.0
245.00	9885.0
246.00	14432.0
247.00	2973.0
247.90	688.0
249.00	2533.0
249.80	358.0
250.80	921.0
251.90	808.0
253.00	1687.0
255.00	402432.0
256.00	59792.0
257.00	4511.0
258.00	20952.0
258.90	3298.0
260.00	503.0
260.90	822.0
263.00	356.0
264.00	405.0
265.00	9996.0
266.10	896.0
266.90	382.0
269.90	365.0
271.00	865.0
272.00	1268.0
273.00	12377.0
274.00	32176.0
275.00	184128.0
276.00	25416.0
277.00	14644.0
278.00	2571.0
279.00	476.0
281.10	499.0
282.00	474.0
282.90	1684.0
284.00	1165.0
285.00	2945.0
286.10	737.0
289.00	650.0
290.00	646.0
290.90	329.0
291.90	728.0
293.00	4048.0
294.00	841.0
296.00	48616.0
297.00	7021.0
297.80	491.0
300.90	833.0
301.90	651.0
303.00	5756.0
304.00	1408.0
304.90	361.0
307.80	340.0
308.00	334.0
308.80	370.0
309.90	612.0
313.00	357.0
314.00	2543.0
314.90	5172.0
316.00	3743.0
317.00	766.0
321.00	1330.0
322.00	851.0
323.00	17096.0
324.00	3149.0
326.10	374.0
327.00	3734.0
328.00	1620.0
328.90	334.0
331.90	1372.0
333.00	1581.0
334.00	10311.0
335.00	2575.0
336.00	522.0
339.80	348.0
341.00	2074.0
342.00	1078.0
346.00	4045.0
347.00	694.0
350.90	369.0
352.00	5300.0
353.10	3003.0
354.00	6519.0
355.00	1138.0
359.00	453.0
364.90	23816.0
365.90	3407.0
366.90	398.0
370.00	688.0
370.90	952.0
372.00	10139.0
373.10	2577.0
374.00	354.0

Instrument :
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383.00	3027.0
384.00	811.0
385.00	391.0
390.00	1486.0
390.90	652.0
392.10	804.0
400.90	693.0
402.00	4670.0
403.00	5951.0
403.90	2567.0
405.00	335.0
415.00	328.0
421.00	5393.0
422.00	5828.0
423.00	38832.0
424.00	8453.0
425.00	1014.0
441.00	119624.0
442.00	757376.0
443.00	143040.0
444.00	13403.0
445.10	561.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
39.90	2311.0
41.10	376.0
44.00	13006.0
44.90	315.0
48.80	317.0
55.10	341.0
73.00	401.0
84.00	336.0
95.80	429.0
132.80	315.0
193.00	346.0
207.00	2658.0
208.00	568.0
208.90	401.0
281.10	505.0

Instrument :

BNA_N

ClientSampleId :

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