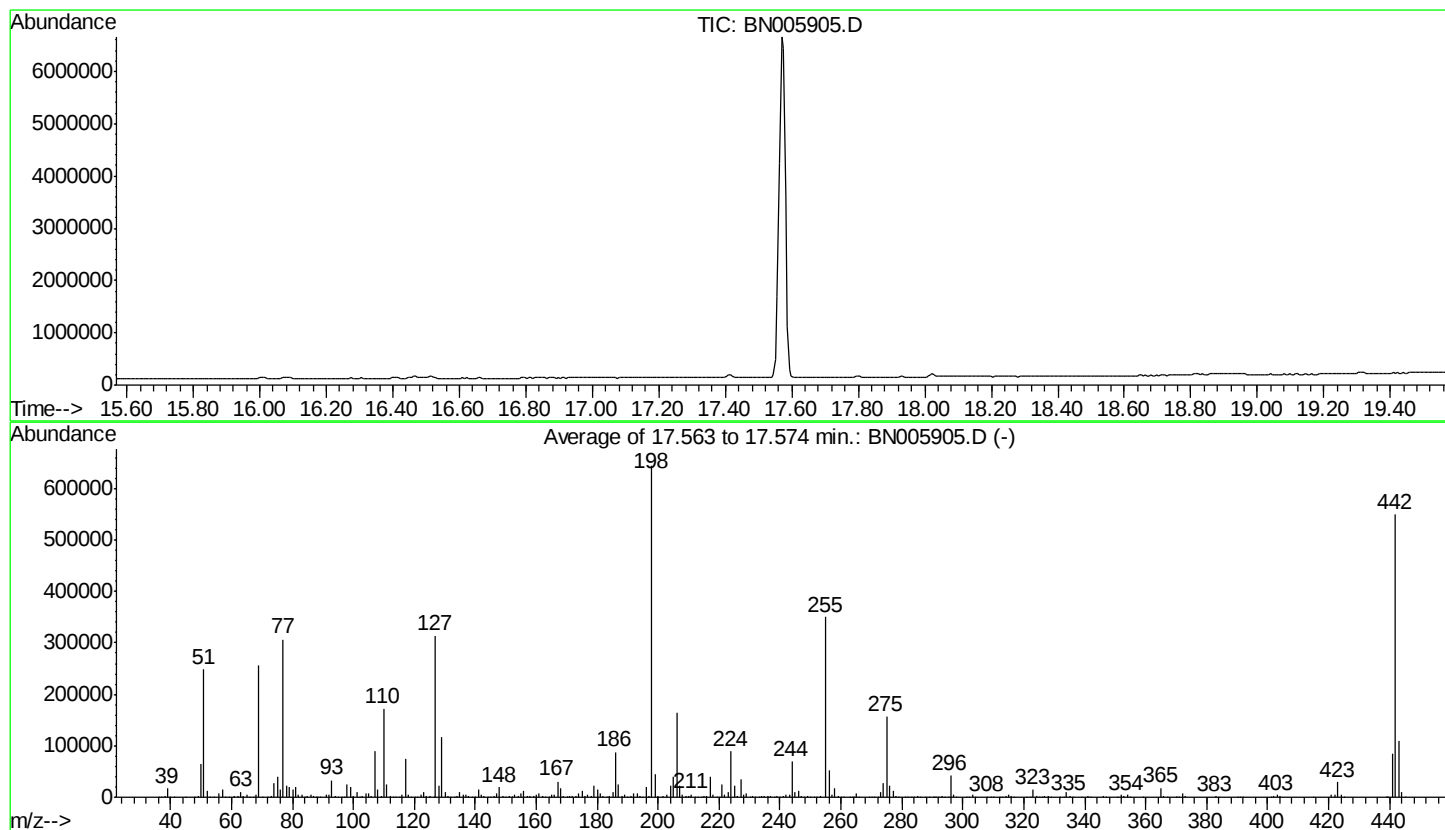


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052819\
 Data File : BN005905.D
 Acq On : 28 May 2019 21:30
 Operator : JU/SJ
 Sample : DFTPP79
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP79

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 29 02:28:30 2019



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.4	247738	PASS
68	69	0.00	2	1.5	3954	PASS
69	198	0.00	100	39.7	255986	PASS
70	69	0.00	2	0.4	1036	PASS
127	198	10	80	48.7	313841	PASS
197	198	0.00	2	0.5	2978	PASS
198	198	100	100	100.0	644437	PASS
199	198	5	9	6.9	44157	PASS
275	198	10	60	24.2	156197	PASS
365	198	1	100	2.8	18253	PASS
441	198	0.01	100	13.3	85850	PASS
442	198	50	100	85.3	549760	PASS
443	442	15	24	19.8	108712	PASS

m/z	Abundance
35.90	540.0
37.10	1055.0
38.00	2840.0
39.10	18536.0
40.00	2183.0
41.00	5167.0
42.00	1790.0
43.00	5719.0
44.00	13179.0
45.00	1096.0
49.00	1939.0
50.00	61952.0
51.00	240192.0
52.00	11974.0
53.00	1369.0
54.10	1065.0
55.00	6588.0
56.00	8462.0
57.00	21632.0
58.00	2075.0
59.00	955.0
60.00	824.0
61.00	3503.0
62.00	3370.0
63.00	10172.0
64.00	1849.0
65.00	6170.0
66.00	734.0
67.00	2324.0
68.00	5292.0
69.00	256000.0
70.00	2562.0
71.10	3203.0
72.10	670.0
73.00	4621.0
74.00	26944.0
75.00	40592.0
76.00	14584.0
77.00	310592.0
78.00	21696.0
79.00	19976.0
80.00	14935.0
81.00	23168.0
82.00	6586.0
83.00	7999.0
84.10	2063.0
85.00	5720.0
86.00	6337.0
87.00	2730.0
87.90	1080.0
89.10	729.0
91.00	6601.0
92.00	5899.0
93.00	34680.0
94.00	2844.0
95.10	2048.0
96.00	3519.0
97.10	2522.0
98.00	28536.0
99.00	22128.0
100.00	2191.0
101.00	11502.0
102.00	661.0
103.00	3972.0
104.00	7943.0
105.00	8014.0
106.00	2920.0
107.00	93512.0
108.00	14679.0
109.00	3441.0
110.00	175040.0
111.00	26520.0
112.00	3374.0
113.00	1707.0
115.00	1061.0
116.00	5174.0
117.00	77680.0
118.00	5749.0
119.00	1475.0
119.90	1282.0
121.00	1031.0
122.00	6140.0
123.00	9021.0
124.00	4608.0
125.00	4163.0
127.00	327360.0
128.00	23440.0
129.00	124416.0
130.00	10355.0
131.00	2159.0
132.00	1450.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

133.00	1476.0
134.00	3990.0
135.00	10824.0
136.00	4479.0
137.00	5673.0
138.00	1671.0
139.00	981.0
139.90	1339.0
141.00	15997.0
142.00	5466.0
142.90	4492.0
143.90	862.0
145.00	1332.0
146.00	2863.0
147.00	9536.0
148.00	20560.0
149.00	4164.0
150.00	1352.0
151.00	2336.0
151.90	1596.0
153.00	4698.0
153.90	4109.0
155.00	9167.0
156.00	14285.0
157.00	3524.0
158.00	3435.0
159.00	2511.0
160.00	5685.0
161.00	7755.0
161.90	1934.0
163.10	811.0
164.00	1094.0
165.00	5598.0
166.00	5657.0
167.00	33264.0
168.00	17640.0
169.00	2260.0
169.90	1122.0
171.00	1889.0
171.90	3007.0
173.00	3969.0
174.00	6897.0
175.00	14345.0
176.00	3849.0
177.00	6344.0
178.00	2424.0
179.00	24504.0
180.00	15657.0
181.00	7868.0
182.10	1209.0
183.00	1100.0
183.90	2270.0
185.00	12047.0
186.00	98896.0
187.00	26520.0
188.00	2874.0
189.00	6321.0
190.00	1233.0
191.00	4100.0
192.00	8404.0
193.00	10199.0
193.90	1776.0
194.90	1208.0
196.00	21088.0
198.00	712768.0
199.00	47280.0
200.00	3543.0
201.50	2627.0
203.00	4633.0
204.00	24728.0
205.00	43312.0
206.00	183360.0
207.00	32128.0
208.00	7218.0
209.00	3109.0
210.00	2989.0
211.00	6737.0
211.90	1231.0
213.00	555.0
215.00	2415.0
216.00	3371.0
217.00	45432.0
218.00	5778.0
219.10	697.0
221.00	32640.0
221.80	6049.0
223.00	10812.0
224.00	100448.0
225.00	25184.0
226.10	2789.0
227.00	40256.0
228.00	5736.0
229.00	7600.0
230.00	1199.0
231.00	3794.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

232.00	590.0
233.00	775.0
234.00	2996.0
235.00	2927.0
236.00	2336.0
236.90	3188.0
238.00	657.0
239.00	2044.0
240.00	1278.0
241.00	2837.0
242.00	5178.0
243.10	6273.0
244.00	80304.0
245.00	10777.0
246.00	15721.0
247.00	2809.0
247.90	693.0
249.00	2701.0
249.90	661.0
251.00	755.0
251.90	684.0
253.10	1777.0
255.00	408000.0
256.00	58632.0
257.00	4736.0
258.00	22352.0
259.00	3770.0
260.00	739.0
260.80	670.0
264.00	636.0
265.00	9191.0
265.90	1536.0
267.10	738.0
269.90	644.0
271.00	846.0
272.10	801.0
273.00	12452.0
274.00	32536.0
275.00	188224.0
276.00	25656.0
277.00	16184.0
278.00	2626.0
278.90	718.0
281.00	1099.0
282.00	916.0
283.00	2316.0
284.00	920.0
285.00	2874.0
285.90	559.0
289.00	717.0
290.00	387.0
291.00	670.0
291.90	727.0
293.00	3191.0
294.00	969.0
295.00	1597.0
296.00	50128.0
297.00	6944.0
297.90	653.0
300.90	592.0
301.90	956.0
303.10	6225.0
304.00	1723.0
308.00	846.0
308.90	407.0
310.00	616.0
311.90	343.0
313.00	467.0
314.00	2892.0
315.00	5224.0
316.00	3224.0
316.80	481.0
321.00	1274.0
322.00	1167.0
323.00	17920.0
324.00	3101.0
327.00	3659.0
328.00	1879.0
329.00	462.0
332.00	1030.0
333.00	1752.0
334.00	11608.0
335.00	3295.0
336.00	308.0
339.00	345.0
341.10	2194.0
342.00	529.0
346.00	4378.0
347.00	523.0
350.90	329.0
352.00	5097.0
353.00	4041.0
354.00	6190.0
355.00	1712.0
358.90	307.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

365.00	22824.0
365.90	3934.0
370.10	495.0
371.00	1424.0
372.00	10993.0
373.00	2062.0
383.00	2389.0
384.00	577.0
390.00	1128.0
390.90	858.0
392.00	1005.0
401.00	774.0
402.00	4253.0
403.00	6516.0
404.00	2001.0
415.00	500.0
421.00	4910.0
422.00	5252.0
423.00	39728.0
424.00	7534.0
425.00	778.0
438.90	318.0
439.50	521.0
441.00	119936.0
442.00	764608.0
443.00	146304.0
444.00	12303.0
445.00	661.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

m/z	Abundance
35.90	486.0
37.00	1281.0
38.00	3867.0
39.00	23384.0
40.00	1925.0
41.00	5284.0
42.00	1531.0
43.00	5901.0
44.00	13549.0
45.00	964.0
48.00	418.0
49.10	2480.0
50.00	74896.0
51.00	292480.0
52.00	15069.0
53.00	1653.0
53.90	922.0
55.10	6215.0
56.00	10169.0
57.00	23736.0
58.00	2035.0
59.10	642.0
60.00	796.0
61.00	3811.0
62.00	4083.0
63.00	12460.0
64.00	2285.0
65.00	6796.0
66.00	1135.0
67.00	2570.0
68.00	6221.0
69.00	302144.0
70.00	3035.0
71.10	3317.0
72.00	608.0
73.00	4069.0
74.00	30760.0
75.00	49960.0
76.00	17240.0
77.00	359616.0
78.00	26768.0
79.00	24400.0
80.00	16600.0
81.00	26792.0
82.00	7901.0
83.00	8448.0
84.00	2121.0
85.00	7000.0
86.00	7430.0
87.00	3727.0
88.10	1343.0
89.00	908.0
91.00	7400.0
92.00	6504.0
93.00	37936.0
94.00	4011.0
95.10	2276.0
96.00	3593.0
97.10	3247.0
98.00	31832.0
99.00	22824.0
100.00	2290.0
101.00	12664.0
101.90	891.0
103.00	5170.0
104.00	8559.0
105.00	9267.0
106.00	2808.0
107.00	107168.0
108.00	17720.0
109.00	3511.0
110.00	203328.0
111.00	30264.0
112.00	3832.0
113.00	1686.0
113.90	370.0
114.90	1006.0
116.00	6229.0
117.00	88576.0
118.00	6667.0
119.00	1238.0
120.00	1882.0
121.10	739.0
122.00	7402.0
123.00	10873.0
124.00	3936.0
125.00	4926.0
127.00	365568.0
128.00	28208.0
129.00	137088.0
130.00	11801.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

131.00	2360.0
132.00	1460.0
133.00	1490.0
134.00	4312.0
135.00	11375.0
136.00	3727.0
137.00	5123.0
137.90	1557.0
139.00	1183.0
140.00	1919.0
141.00	17096.0
142.00	6156.0
143.00	3839.0
144.00	1220.0
145.10	1307.0
146.00	3415.0
147.00	10734.0
148.00	22408.0
149.00	4666.0
149.90	1500.0
151.10	2502.0
152.10	1683.0
153.00	5878.0
154.00	4262.0
155.00	10171.0
156.00	15433.0
157.10	3097.0
157.90	3238.0
159.00	2412.0
160.00	5708.0
161.00	8971.0
161.90	2649.0
163.00	1283.0
164.00	1520.0
165.00	6759.0
166.00	5420.0
167.00	36312.0
168.00	19184.0
169.00	3701.0
170.00	1629.0
171.00	1701.0
172.00	2817.0
173.00	4148.0
174.00	7575.0
175.00	13608.0
176.00	4061.0
177.00	6673.0
178.00	2540.0
179.00	25832.0
180.00	18744.0
181.00	8799.0
182.00	1827.0
183.00	831.0
184.00	2358.0
185.00	12127.0
186.00	102072.0
187.00	29360.0
188.00	2686.0
189.00	7157.0
189.90	1109.0
191.00	3757.0
192.00	9185.0
193.00	10104.0
194.00	2133.0
195.10	1163.0
196.00	22632.0
197.10	5034.0
198.00	746944.0
199.00	52608.0
200.00	3771.0
201.50	3353.0
203.00	5233.0
204.00	28104.0
205.00	46752.0
206.00	189888.0
207.00	32712.0
208.00	8400.0
209.00	2955.0
210.20	2902.0
211.00	7230.0
213.00	728.0
214.00	491.0
215.00	2086.0
216.00	4499.0
217.00	47992.0
218.00	6879.0
219.00	1069.0
220.20	1515.0
221.00	30064.0
221.80	6860.0
223.00	11829.0
224.00	101824.0
225.00	26696.0
226.10	3037.0
227.00	40984.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

228.00	5816.0
229.00	9261.0
230.00	1297.0
231.00	4160.0
232.00	767.0
233.00	748.0
234.00	2191.0
234.90	2613.0
235.90	2167.0
237.00	3377.0
238.00	562.0
239.00	1975.0
239.90	1283.0
241.00	2668.0
242.00	5566.0
243.00	6134.0
244.00	80640.0
245.00	11173.0
246.00	14449.0
247.00	3513.0
248.00	769.0
249.00	2991.0
250.00	646.0
251.00	693.0
252.10	927.0
253.00	1598.0
255.00	407488.0
256.00	60720.0
257.00	4124.0
258.00	21328.0
259.00	3723.0
259.90	757.0
260.90	556.0
263.00	361.0
264.00	587.0
265.00	9037.0
266.00	1575.0
267.10	609.0
269.00	346.0
270.10	482.0
271.00	723.0
272.00	1105.0
273.00	12225.0
274.00	32584.0
275.00	173376.0
276.00	25264.0
277.00	14709.0
278.00	2710.0
279.10	631.0
281.10	1320.0
282.00	838.0
283.00	1871.0
284.00	1411.0
285.00	2449.0
286.10	546.0
287.80	363.0
288.90	600.0
290.00	478.0
290.80	357.0
292.00	897.0
293.00	3493.0
294.10	821.0
295.00	1356.0
296.00	48240.0
297.00	6976.0
297.90	580.0
301.00	899.0
302.00	984.0
303.00	5890.0
304.00	1375.0
308.00	867.0
309.10	558.0
310.00	854.0
312.90	471.0
314.00	2015.0
315.00	5689.0
316.00	3647.0
316.90	643.0
321.00	1539.0
322.00	705.0
323.00	16728.0
324.10	3122.0
324.90	448.0
325.90	495.0
326.90	2849.0
328.00	1649.0
329.00	467.0
331.90	983.0
333.00	1375.0
334.00	9721.0
335.00	2941.0
341.10	2091.0
342.00	876.0
346.00	4236.0
347.00	920.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

350.90	328.0
352.00	4224.0
353.00	4160.0
354.00	4985.0
355.00	1378.0
359.00	447.0
365.00	20512.0
366.00	3550.0
366.90	341.0
369.90	575.0
371.10	1175.0
372.00	8468.0
373.00	2149.0
383.00	2317.0
383.90	868.0
390.00	1032.0
391.00	898.0
392.00	623.0
401.00	707.0
402.00	3679.0
403.00	5326.0
404.00	1975.0
415.10	483.0
421.00	4360.0
422.00	5073.0
423.00	32864.0
424.00	6443.0
425.00	683.0
439.20	406.0
441.00	93864.0
442.00	606464.0
443.00	121720.0
444.00	11483.0
445.10	674.0

Instrument :

BNA_N

ClientSampleId :

DFTPP79

m/z	Abundance
35.90	509.0
37.00	891.0
38.00	2880.0
39.00	16576.0
40.00	2264.0
41.10	5695.0
42.00	1778.0
43.00	5889.0
44.00	13586.0
45.00	1118.0
47.90	331.0
49.00	2044.0
50.00	56984.0
51.00	212736.0
52.00	11901.0
53.10	1464.0
54.00	1190.0
55.00	6100.0
56.00	8570.0
57.00	18776.0
58.00	1580.0
59.00	752.0
60.00	634.0
61.00	2744.0
62.00	3175.0
63.00	8530.0
64.00	1878.0
65.00	4978.0
66.00	739.0
67.00	2631.0
68.10	4967.0
69.00	219200.0
70.00	2709.0
71.10	3698.0
72.10	458.0
73.00	4465.0
74.00	23200.0
75.00	32944.0
76.00	12058.0
77.00	254464.0
78.00	18544.0
79.00	16768.0
80.00	12161.0
81.00	20288.0
82.00	5330.0
83.10	6721.0
84.00	1852.0
85.00	4689.0
86.00	5487.0
87.00	2561.0
87.90	997.0
88.90	623.0
91.00	5616.0
92.00	4647.0
93.00	27360.0
94.00	2436.0
95.00	1742.0
96.00	3390.0
97.00	2298.0
98.00	22448.0
99.00	16512.0
100.00	1662.0
101.00	9617.0
101.90	849.0
103.00	3142.0
104.00	7059.0
105.00	7130.0
106.00	2290.0
107.00	73368.0
108.00	11728.0
109.00	2870.0
110.00	139072.0
111.00	20800.0
112.00	3059.0
113.00	1150.0
114.90	974.0
116.00	4102.0
117.00	59192.0
118.00	4247.0
119.00	1299.0
119.90	1079.0
121.00	1004.0
122.00	4947.0
123.00	7669.0
123.90	3770.0
125.00	3093.0
126.20	1717.0
127.00	249856.0
128.00	18320.0
129.00	94968.0
130.00	8642.0

Instrument :
BNA_N
ClientSampleId :
DFTPP79

131.00	2012.0
132.00	1246.0
133.00	1219.0
134.00	2970.0
135.00	8437.0
136.00	3501.0
137.00	3907.0
138.00	878.0
139.00	774.0
140.00	1276.0
141.00	11297.0
142.00	4694.0
143.00	3066.0
144.10	973.0
145.00	1064.0
146.00	2560.0
147.00	7441.0
148.00	14787.0
149.00	3442.0
150.00	1023.0
151.00	1830.0
151.80	1207.0
153.00	3718.0
154.00	3006.0
155.00	7361.0
156.00	10100.0
157.00	2527.0
158.00	2364.0
159.00	1666.0
160.00	4182.0
161.00	5804.0
162.00	1475.0
163.00	637.0
164.00	806.0
164.90	4248.0
166.00	3913.0
167.00	23544.0
168.00	14279.0
169.00	2395.0
169.90	595.0
170.20	697.0
170.90	1280.0
172.00	2255.0
173.00	2901.0
174.00	5933.0
175.00	8672.0
176.00	2491.0
177.00	4678.0
177.90	1522.0
179.00	17576.0
180.00	11661.0
181.00	5590.0
182.00	1127.0
183.10	557.0
184.00	1632.0
185.00	7982.0
186.00	62264.0
187.00	18904.0
188.00	1862.0
189.00	4140.0
190.00	593.0
191.00	2541.0
192.00	6253.0
193.00	6173.0
194.00	1219.0
195.00	962.0
196.00	13185.0
197.00	3900.0
197.90	473600.0
199.00	32584.0
200.00	2913.0
201.50	2124.0
202.90	2894.0
204.00	16560.0
205.00	27680.0
206.00	121496.0
207.00	22864.0
208.00	6068.0
209.10	1932.0
210.00	1697.0
211.00	4501.0
213.00	553.0
215.00	1483.0
215.90	2743.0
216.90	28928.0
218.00	4437.0
219.10	599.0
221.00	18456.0
221.80	4711.0
223.00	6403.0
224.00	63864.0
225.00	15702.0
226.00	1801.0
227.00	26376.0
228.00	4503.0

Instrument :
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229.00	5200.0
229.90	677.0
231.00	2226.0
231.90	475.0
232.90	427.0
234.00	1654.0
235.00	1926.0
236.00	1208.0
237.00	1713.0
238.00	305.0
239.00	1431.0
240.00	778.0
241.00	1453.0
242.00	3158.0
243.00	3694.0
244.00	47616.0
245.00	6652.0
246.00	8360.0
247.00	1845.0
247.90	438.0
249.00	1789.0
250.00	352.0
250.90	433.0
252.00	524.0
253.00	1348.0
255.00	234112.0
256.00	36920.0
257.00	2956.0
258.00	12383.0
259.00	2279.0
260.00	393.0
261.00	436.0
263.10	343.0
263.80	405.0
265.00	5435.0
266.00	866.0
267.10	672.0
271.00	623.0
272.00	665.0
273.00	6315.0
274.00	19160.0
275.00	106992.0
276.00	15860.0
277.00	8621.0
278.00	2031.0
281.00	1519.0
282.10	633.0
283.00	1177.0
284.10	668.0
285.00	1617.0
293.00	2100.0
294.00	462.0
295.10	923.0
296.00	27136.0
297.00	3812.0
301.00	315.0
302.00	564.0
303.00	3027.0
304.00	895.0
307.90	379.0
310.00	467.0
314.00	1227.0
314.90	2959.0
316.00	1715.0
316.90	322.0
321.00	839.0
322.10	447.0
323.00	8122.0
324.10	1632.0
327.00	1889.0
328.00	792.0
332.00	673.0
333.00	661.0
334.00	5388.0
335.00	1539.0
335.90	347.0
341.00	1121.0
342.10	401.0
345.90	2557.0
347.00	453.0
351.90	2460.0
353.00	1588.0
354.00	2896.0
355.10	969.0
365.00	11423.0
366.00	1773.0
366.90	335.0
369.80	346.0
371.10	682.0
372.00	4963.0
373.00	1149.0
383.00	1147.0
390.00	675.0
391.10	459.0
400.90	584.0

Instrument :
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402.00	1379.0
403.00	2947.0
403.90	948.0
420.90	2412.0
422.00	2152.0
423.00	16424.0
424.00	3393.0
425.00	387.0
441.00	43752.0
442.00	278208.0
443.00	58112.0
444.00	5039.0

Instrument :
BNA_N
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m/z	Abundance
36.00	431.0
38.00	583.0
39.00	2498.0
40.00	1742.0
41.00	5265.0
42.00	1912.0
43.00	6034.0
44.00	16031.0
44.90	635.0
50.00	561.0
51.00	731.0
52.00	325.0
53.00	947.0
54.00	1019.0
55.00	6619.0
56.00	2386.0
57.10	5988.0
58.00	902.0
59.00	724.0
60.00	822.0
64.00	502.0
65.10	672.0
65.90	483.0
67.00	2475.0
68.10	1539.0
69.00	3128.0
70.00	1732.0
71.10	4418.0
72.00	474.0
73.00	2983.0
74.10	631.0
75.00	425.0
77.00	1164.0
78.00	779.0
79.00	1516.0
80.00	709.0
81.10	2471.0
82.00	1737.0
83.10	2861.0
84.10	1713.0
85.10	3341.0
86.00	317.0
89.00	362.0
91.00	1862.0
92.00	485.0
93.00	935.0
94.00	746.0
95.10	1419.0
96.00	2192.0
97.00	2530.0
98.00	1996.0
99.10	1195.0
103.10	460.0
103.90	487.0
105.00	1104.0
106.10	415.0
107.10	957.0
108.00	540.0
109.00	1064.0
110.10	543.0
111.10	1064.0
112.00	754.0
113.00	545.0
115.00	781.0
117.10	939.0
119.00	806.0
119.90	318.0
121.10	653.0
122.00	329.0
123.00	339.0
124.10	325.0
125.00	511.0
127.20	420.0
128.00	338.0
129.00	773.0
130.20	364.0
131.10	700.0
131.80	307.0
133.00	1334.0
134.90	811.0
137.10	353.0
140.00	305.0
141.10	614.0
143.00	474.0
146.90	1342.0
148.00	380.0
149.00	314.0
152.00	322.0
153.00	342.0
155.00	426.0
159.10	311.0

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163.10	435.0
169.10	325.0
177.10	407.0
185.10	392.0
191.00	729.0
193.00	1003.0
194.00	349.0
205.00	382.0
207.00	7412.0
208.00	1169.0
209.00	1130.0
213.10	341.0
221.10	874.0
222.00	403.0
239.20	355.0
267.10	820.0
281.10	1230.0
282.00	434.0
283.10	469.0
355.10	373.0

Instrument :
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