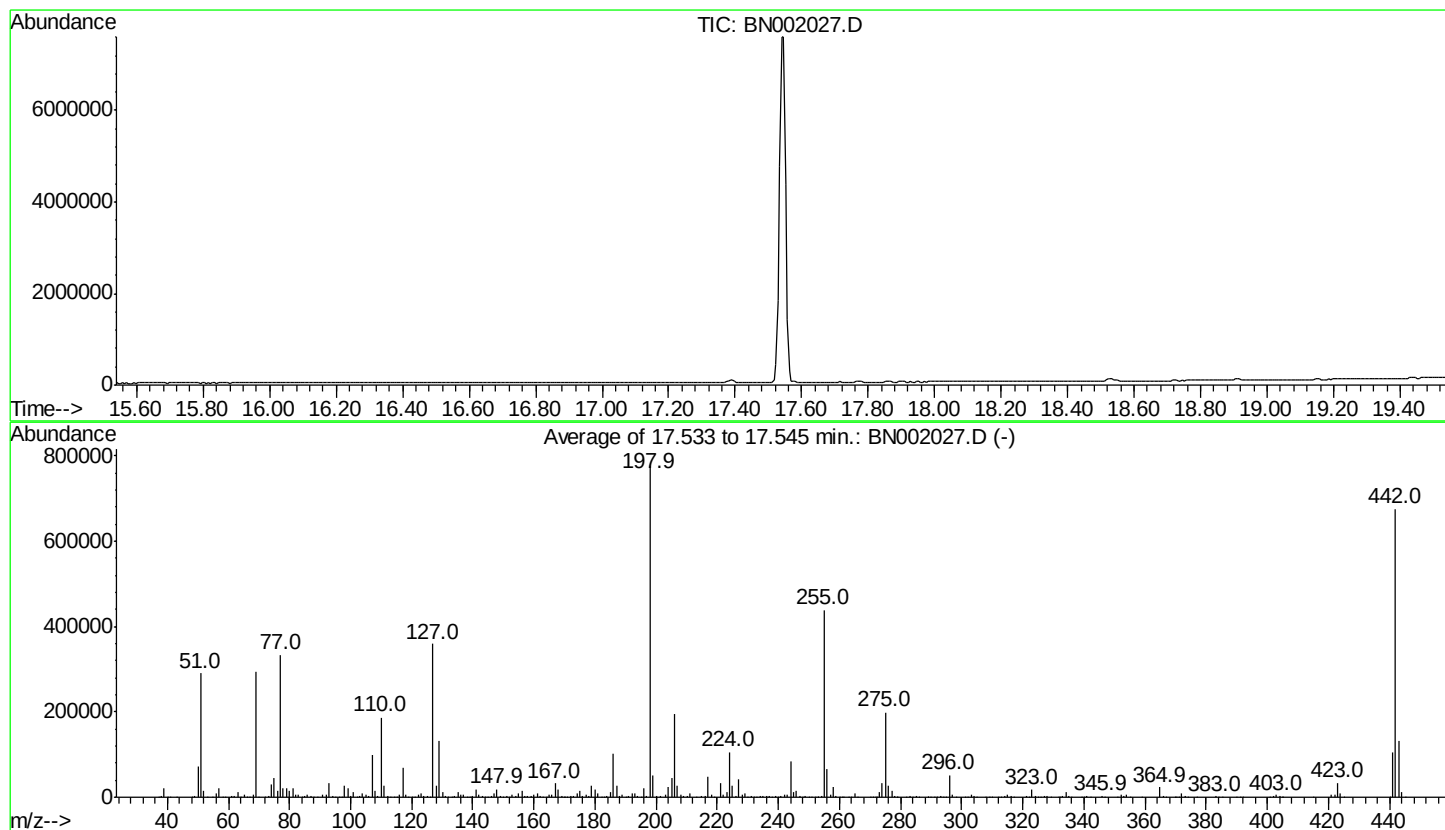


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071318\
 Data File : BN002027.D
 Acq On : 13 Jul 2018 10:24
 Operator : JU/SJ
 Sample : DFTPP90
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP90

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Aug 13 09:33:46 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	37.3	289612	PASS
68	69	0.00	2	1.6	4809	PASS
69	198	0.00	100	37.8	293513	PASS
70	69	0.00	2	0.5	1476	PASS
127	198	10	80	46.1	358421	PASS
197	198	0.00	2	0.3	2173	PASS
198	198	100	100	100.0	776661	PASS
199	198	5	9	6.7	52192	PASS
275	198	10	60	25.5	198037	PASS
365	198	1	100	3.0	23214	PASS
441	198	0.01	100	13.4	104360	PASS
442	198	50	100	87.0	675925	PASS
443	442	15	24	19.4	130880	PASS

m/z	Abundance
36.90	775.0
38.00	2813.0
39.00	18520.0
40.00	3282.0
41.00	2384.0
42.00	2351.0
43.00	3149.0
44.00	20704.0
45.00	2460.0
49.10	1702.0
50.00	59160.0
51.00	238720.0
52.00	11858.0
53.00	783.0
55.00	1973.0
56.00	7889.0
57.00	17200.0
58.00	816.0
59.00	523.0
60.00	1541.0
61.10	2565.0
62.00	3340.0
63.00	9784.0
64.00	1341.0
65.00	4933.0
65.90	716.0
67.00	550.0
68.00	3850.0
69.00	235904.0
70.00	1017.0
71.10	973.0
72.00	967.0
73.00	2844.0
74.00	24520.0
75.00	36712.0
76.00	12546.0
77.00	269440.0
78.00	19088.0
79.00	18024.0
80.00	13830.0
81.00	17144.0
82.00	4781.0
83.00	4839.0
83.90	951.0
85.00	3560.0
86.00	4921.0
87.00	2612.0
87.80	785.0
89.00	392.0
91.00	4687.0
92.00	4529.0
93.00	27232.0
93.90	2372.0
95.00	826.0
96.00	1798.0
97.00	787.0
97.90	19576.0
99.00	16712.0
99.90	1210.0
101.00	9236.0
102.00	398.0
103.00	3047.0
103.90	7251.0
105.00	5850.0
106.00	1927.0
107.00	77680.0
107.90	11996.0
109.00	2380.0
110.00	147520.0
111.00	22992.0
111.90	2653.0
113.00	990.0
114.90	668.0
116.00	3929.0
117.00	51072.0
117.90	4883.0
119.00	733.0
119.90	1141.0
120.90	460.0
122.00	4744.0
123.00	7968.0
124.00	3483.0
124.90	3412.0
126.10	1465.0
127.00	278848.0
128.00	21648.0
129.00	100536.0
130.00	8744.0
131.00	1560.0
132.00	1112.0
132.90	1052.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

134.00	3113.0
135.00	9457.0
136.00	3433.0
137.00	4517.0
138.00	1129.0
139.00	497.0
140.00	1179.0
141.00	12914.0
142.00	4366.0
143.00	2984.0
144.00	862.0
145.00	1009.0
145.90	2168.0
146.90	6608.0
147.90	15503.0
148.90	3122.0
149.90	939.0
151.10	1635.0
151.80	1211.0
153.00	4372.0
153.90	2794.0
155.00	7998.0
156.00	9826.0
157.00	2585.0
157.90	2311.0
159.00	1912.0
159.90	4512.0
161.00	6321.0
161.90	1753.0
163.00	852.0
163.90	883.0
164.90	5405.0
166.00	3491.0
167.00	23584.0
168.00	13479.0
168.90	1725.0
169.80	553.0
170.90	1097.0
172.00	1959.0
173.10	2446.0
174.00	5550.0
175.00	9527.0
176.00	3011.0
176.90	3641.0
178.00	1599.0
178.90	19016.0
180.00	12362.0
181.00	6392.0
182.00	850.0
182.90	419.0
183.90	1559.0
185.00	8192.0
186.00	71496.0
187.00	20048.0
188.00	2302.0
188.90	4242.0
189.90	1107.0
190.90	2655.0
191.90	5674.0
193.00	7492.0
194.00	1505.0
195.20	1160.0
196.00	16015.0
196.90	2635.0
197.90	556224.0
199.00	37752.0
199.90	3368.0
201.50	2295.0
203.00	3579.0
204.00	18840.0
205.00	31832.0
206.00	143168.0
207.00	24248.0
207.90	5163.0
208.90	1995.0
210.20	2202.0
211.00	5808.0
213.00	308.0
214.90	1481.0
216.00	3059.0
216.90	33256.0
218.00	4362.0
219.00	694.0
221.00	23808.0
221.70	6409.0
223.00	7389.0
224.00	74816.0
225.00	19984.0
226.00	2047.0
227.00	30120.0
228.00	4807.0
229.00	6309.0
230.00	1178.0
231.00	2840.0
232.00	576.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

232.90	530.0
234.00	1770.0
235.00	2221.0
236.00	1460.0
237.00	3143.0
238.00	573.0
239.00	1383.0
239.90	880.0
240.90	1799.0
242.00	4257.0
243.00	4291.0
244.00	58608.0
245.00	9341.0
246.00	10636.0
246.90	1860.0
247.90	568.0
248.90	2385.0
249.90	396.0
250.90	483.0
251.90	562.0
252.90	1194.0
255.00	298880.0
256.00	45216.0
257.00	3514.0
258.00	16824.0
258.90	2560.0
260.00	452.0
260.90	474.0
264.00	463.0
264.90	6759.0
265.90	900.0
267.00	363.0
270.00	338.0
271.00	473.0
271.90	896.0
273.00	8705.0
274.00	21832.0
275.00	132352.0
276.00	18736.0
277.00	10302.0
277.90	2215.0
279.10	564.0
281.00	1090.0
281.90	506.0
283.00	1217.0
284.00	1207.0
285.00	1782.0
286.00	388.0
288.90	744.0
289.90	309.0
292.00	512.0
293.00	2616.0
294.00	827.0
296.00	34224.0
297.00	4171.0
297.90	397.0
301.00	643.0
302.10	642.0
303.00	4615.0
303.90	1109.0
308.00	425.0
308.90	337.0
310.00	324.0
314.10	1387.0
314.90	3720.0
315.90	2702.0
316.90	519.0
321.00	963.0
322.00	717.0
323.00	11028.0
324.00	2405.0
325.00	356.0
326.90	2109.0
327.90	999.0
331.70	452.0
332.10	437.0
332.90	869.0
334.00	8170.0
335.00	1842.0
335.90	304.0
341.00	1507.0
342.00	527.0
345.90	2500.0
346.90	487.0
352.00	3038.0
353.00	2538.0
354.00	3593.0
355.10	855.0
364.90	14811.0
365.90	1782.0
371.00	856.0
372.00	5550.0
373.00	1863.0
383.00	1449.0
383.90	569.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

390.10	710.0
390.90	489.0
392.00	520.0
400.90	516.0
402.00	2444.0
403.00	3555.0
404.00	1255.0
415.10	323.0
421.00	2740.0
422.00	2861.0
423.00	18536.0
424.00	4017.0
425.00	734.0
441.00	55264.0
442.00	361472.0
443.00	72064.0
444.00	7198.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

m/z	Abundance
36.00	380.0
37.00	1183.0
38.00	3398.0
39.00	23592.0
40.00	2889.0
41.00	2971.0
42.00	2192.0
43.00	2913.0
44.00	19952.0
45.00	2543.0
47.80	366.0
49.00	2849.0
50.00	84352.0
51.00	338496.0
52.00	17392.0
53.00	937.0
55.00	3054.0
56.00	10663.0
57.00	24520.0
57.90	1153.0
59.00	427.0
60.00	1782.0
61.00	4606.0
62.00	4605.0
63.00	13875.0
64.00	1888.0
65.10	7103.0
66.00	586.0
66.90	987.0
68.00	5871.0
69.00	348544.0
69.90	1862.0
71.10	1057.0
72.00	824.0
73.10	3738.0
74.00	33736.0
75.00	54544.0
76.00	18184.0
77.00	395712.0
78.00	25288.0
79.00	25328.0
80.00	18208.0
81.00	26216.0
82.00	6869.0
83.00	6959.0
83.90	1036.0
85.00	4356.0
86.00	7191.0
87.00	3924.0
87.90	1367.0
89.00	656.0
91.00	6321.0
92.00	6510.0
93.00	40392.0
94.00	3308.0
95.00	1277.0
96.00	2163.0
97.00	947.0
98.00	30424.0
99.00	24688.0
100.00	2541.0
101.00	16054.0
101.90	845.0
103.00	4387.0
103.90	8726.0
105.00	9847.0
106.00	2927.0
107.00	115632.0
108.00	18288.0
109.00	3079.0
110.00	217088.0
111.00	32232.0
112.00	4492.0
112.90	1084.0
114.40	456.0
115.00	616.0
116.00	5983.0
117.00	79600.0
118.00	6259.0
119.00	1058.0
120.00	1346.0
120.90	833.0
122.00	7642.0
122.90	11456.0
124.00	5473.0
125.00	4894.0
127.00	413632.0
128.00	30400.0
129.00	156224.0
130.00	13952.0
131.00	2822.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

131.90	1398.0
133.00	1131.0
133.90	4622.0
135.00	14303.0
136.00	5529.0
137.00	7345.0
137.90	1295.0
139.00	883.0
140.00	2707.0
141.00	21528.0
142.00	6626.0
143.00	4699.0
143.90	964.0
145.00	1239.0
146.00	3093.0
147.00	10143.0
148.00	20224.0
148.90	4599.0
150.00	1257.0
151.20	2403.0
153.00	6271.0
154.00	4988.0
155.00	10550.0
156.00	16083.0
156.90	3476.0
158.00	4091.0
159.00	3395.0
160.00	6845.0
161.00	9894.0
162.00	2558.0
163.00	1021.0
163.90	1090.0
164.90	8497.0
165.90	5462.0
167.00	38872.0
168.00	19160.0
169.00	3382.0
170.00	1532.0
171.00	1880.0
171.90	3816.0
173.00	5117.0
174.00	9399.0
175.00	16301.0
176.00	4546.0
176.90	7603.0
177.90	2778.0
178.90	31352.0
180.00	21232.0
181.00	9901.0
182.00	1743.0
183.00	734.0
183.90	2483.0
185.00	14558.0
186.00	116216.0
187.00	32696.0
188.00	3762.0
189.00	7128.0
189.90	1367.0
191.00	3859.0
192.00	9418.0
193.00	10099.0
194.00	2639.0
195.00	1034.0
196.00	25744.0
197.00	3885.0
197.90	888256.0
198.90	61168.0
200.00	4216.0
201.50	4084.0
203.00	6226.0
204.00	29328.0
205.00	49584.0
206.00	226496.0
207.00	33272.0
208.00	7739.0
209.00	3448.0
211.00	8422.0
213.00	733.0
214.90	2230.0
216.00	4203.0
217.00	57016.0
217.90	7313.0
219.10	1000.0
221.00	38152.0
221.70	10033.0
223.00	12824.0
224.00	118552.0
225.00	31232.0
226.00	3232.0
227.00	47272.0
228.00	5891.0
229.00	9871.0
230.00	1273.0
231.00	4740.0
231.90	748.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

232.80	787.0
234.00	2653.0
235.00	4041.0
236.00	2275.0
237.00	4244.0
237.90	640.0
239.00	1928.0
239.90	1772.0
240.90	3199.0
242.00	6233.0
243.00	7384.0
244.00	94568.0
245.00	14005.0
245.90	17208.0
247.00	3498.0
248.00	748.0
248.90	2893.0
249.90	968.0
251.00	1019.0
252.00	771.0
253.10	1918.0
254.00	3421.0
255.00	499648.0
256.00	75944.0
257.00	5184.0
258.00	27360.0
259.00	4233.0
260.00	723.0
260.90	1149.0
263.00	374.0
263.90	541.0
265.00	10447.0
265.90	1782.0
270.00	533.0
271.00	1016.0
272.10	1544.0
273.00	14948.0
274.00	37552.0
275.00	225920.0
276.00	29952.0
277.00	17408.0
277.90	3178.0
278.80	582.0
281.00	937.0
281.90	616.0
283.00	2081.0
284.00	1593.0
285.00	3346.0
286.00	630.0
289.10	736.0
290.00	765.0
290.90	389.0
291.90	916.0
293.00	4066.0
294.00	1440.0
294.90	897.0
296.00	57392.0
296.90	7060.0
298.00	595.0
300.90	946.0
301.90	1065.0
303.00	7518.0
304.00	2040.0
305.00	304.0
307.90	1014.0
308.80	459.0
310.00	737.0
312.10	326.0
312.90	522.0
314.00	2261.0
314.90	6172.0
316.00	3883.0
317.00	937.0
321.00	1828.0
322.10	961.0
323.00	19536.0
324.00	3998.0
325.00	409.0
325.90	355.0
327.00	3613.0
328.00	2114.0
328.90	514.0
331.90	1267.0
333.00	2130.0
334.00	12404.0
335.00	3556.0
336.00	376.0
339.00	338.0
340.10	357.0
341.00	2614.0
342.00	649.0
345.90	3808.0
346.90	980.0
351.00	434.0
352.00	6742.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

353.00	4265.0
354.00	6983.0
355.10	1378.0
359.00	467.0
364.90	25680.0
366.00	4357.0
366.90	415.0
369.90	673.0
371.00	1565.0
372.00	11791.0
373.00	2736.0
374.10	747.0
376.70	333.0
383.00	2833.0
383.90	895.0
390.00	1113.0
391.00	1254.0
392.00	599.0
401.00	771.0
402.00	4730.0
403.00	5831.0
404.00	2164.0
404.90	587.0
415.10	410.0
421.00	5157.0
422.00	4906.0
423.00	34712.0
424.00	8763.0
425.00	948.0
440.00	527.0
441.00	109080.0
442.00	725056.0
443.00	140672.0
444.00	13112.0
445.00	1099.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

m/z	Abundance
37.10	1239.0
38.00	3195.0
39.00	20224.0
40.00	2963.0
41.00	2509.0
42.00	2382.0
43.00	3893.0
44.00	20248.0
45.00	2294.0
47.90	437.0
49.10	2283.0
50.00	69896.0
51.00	292544.0
52.00	13355.0
53.00	610.0
55.00	2683.0
56.00	8819.0
57.00	21376.0
58.00	1023.0
59.00	594.0
60.00	1671.0
61.00	4292.0
62.00	3723.0
63.00	12229.0
64.00	1999.0
65.00	5515.0
66.00	566.0
67.00	777.0
68.00	4707.0
69.00	298240.0
70.00	1551.0
70.90	839.0
72.00	952.0
73.00	3784.0
74.00	28456.0
75.00	47576.0
76.00	16110.0
77.00	335808.0
78.00	23672.0
79.00	20864.0
80.00	17072.0
81.00	25368.0
82.00	6130.0
83.00	6013.0
84.00	860.0
84.90	4236.0
86.00	5307.0
87.00	2858.0
87.90	1013.0
89.00	664.0
91.00	5883.0
92.00	5945.0
93.00	35712.0
94.00	2431.0
95.00	1412.0
96.10	2046.0
97.00	1009.0
98.00	27424.0
99.00	22688.0
99.90	2421.0
101.00	13091.0
101.90	979.0
102.90	4723.0
104.00	8071.0
105.00	7830.0
105.90	2887.0
107.00	100736.0
108.00	16231.0
109.00	3046.0
110.00	194816.0
111.00	28632.0
112.00	3738.0
112.90	1177.0
115.00	635.0
116.00	5073.0
117.00	74576.0
118.00	5397.0
118.90	841.0
120.00	1136.0
120.90	676.0
122.00	5860.0
123.00	10526.0
124.00	4813.0
125.00	4665.0
126.00	1684.0
127.00	382784.0
128.00	27312.0
129.00	141696.0
130.00	11861.0
131.00	2342.0
131.90	1450.0

Instrument :
BNA_N
ClientSampleId :
DFTPP90

132.90	1304.0
134.00	4424.0
135.00	12007.0
136.00	5000.0
137.00	6322.0
137.90	1549.0
138.90	774.0
139.90	1510.0
141.00	19072.0
142.00	6417.0
142.90	3953.0
144.00	1296.0
145.00	1051.0
145.90	3275.0
147.00	9548.0
148.00	20872.0
149.00	4715.0
149.90	1116.0
151.10	2733.0
151.80	1528.0
152.90	6899.0
154.00	4490.0
155.00	10898.0
156.00	16816.0
157.00	3429.0
158.00	3281.0
159.00	2792.0
159.90	6381.0
161.00	8982.0
161.90	2813.0
162.90	1173.0
163.90	1077.0
164.90	7158.0
166.00	5797.0
167.00	36432.0
168.00	17976.0
169.00	3448.0
170.00	1058.0
171.00	1480.0
172.00	2834.0
173.00	4707.0
174.00	8144.0
175.00	15140.0
176.00	4360.0
176.90	7141.0
177.90	2372.0
178.90	28608.0
180.00	19576.0
181.00	8063.0
181.90	2106.0
182.80	813.0
183.90	2230.0
185.00	13928.0
186.00	114832.0
187.00	30944.0
188.00	3551.0
188.90	7343.0
190.00	1064.0
191.00	3449.0
192.00	9172.0
193.00	11820.0
193.90	2086.0
196.00	24880.0
197.90	885504.0
198.90	57656.0
200.00	4009.0
201.50	3839.0
203.00	5043.0
204.00	28592.0
205.00	50976.0
206.00	218048.0
207.00	33368.0
208.00	7326.0
209.00	2558.0
210.30	4130.0
211.00	9092.0
213.00	731.0
215.00	2472.0
216.00	4987.0
216.90	56256.0
217.90	7409.0
219.10	762.0
221.00	37808.0
223.00	12339.0
224.00	124280.0
225.00	30632.0
226.10	3569.0
227.00	50760.0
228.00	6979.0
229.00	10622.0
229.90	1538.0
231.00	4092.0
232.00	756.0
233.00	796.0
234.00	3202.0

Instrument :
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235.00	3103.0
235.90	2203.0
237.00	4064.0
238.00	487.0
239.00	1923.0
240.00	1904.0
240.90	2919.0
242.00	6707.0
243.10	7047.0
244.00	98464.0
245.00	13395.0
246.00	17904.0
247.00	3617.0
247.80	966.0
248.90	3680.0
249.90	480.0
251.00	817.0
251.90	838.0
252.90	1537.0
254.10	3351.0
255.00	519360.0
256.00	73144.0
257.00	5471.0
258.00	27000.0
259.00	3965.0
259.90	786.0
261.10	740.0
263.10	311.0
263.90	923.0
264.90	10774.0
266.00	1897.0
267.00	315.0
269.90	540.0
271.00	1227.0
271.90	1197.0
273.00	15577.0
274.00	39976.0
275.00	235840.0
276.00	31216.0
277.00	18440.0
278.00	3030.0
279.00	600.0
281.00	761.0
281.90	698.0
283.00	2467.0
284.00	1517.0
285.00	3277.0
286.00	539.0
288.90	668.0
290.00	830.0
291.00	626.0
292.00	1043.0
293.00	4435.0
294.00	1376.0
295.00	1414.0
296.00	61928.0
297.00	8420.0
298.00	536.0
300.90	702.0
302.10	1217.0
303.00	7232.0
304.10	1979.0
305.00	519.0
307.90	827.0
309.00	526.0
310.00	989.0
313.00	584.0
314.00	3795.0
314.90	6290.0
315.90	3560.0
316.90	927.0
321.00	2233.0
321.90	1104.0
323.00	22008.0
324.00	3051.0
324.90	437.0
326.00	689.0
327.00	3338.0
327.90	1853.0
329.00	338.0
332.00	1460.0
332.90	1938.0
334.00	13501.0
335.00	3479.0
336.00	537.0
339.10	353.0
340.10	345.0
341.00	3368.0
342.00	772.0
345.90	4371.0
346.80	1038.0
352.00	7219.0
353.00	4918.0
354.00	6970.0
355.00	1761.0

Instrument :
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DFTPP90

365.00	29152.0
365.90	4049.0
370.10	859.0
371.00	1612.0
372.00	11349.0
373.00	3088.0
374.00	474.0
383.00	3831.0
384.00	940.0
385.10	345.0
390.00	1616.0
391.10	1425.0
392.00	710.0
401.00	1145.0
402.00	5546.0
403.00	7949.0
404.00	2365.0
405.10	544.0
421.00	6530.0
422.00	6742.0
423.00	47016.0
424.00	10899.0
425.00	974.0
441.00	148736.0
442.00	941248.0
443.00	179904.0
444.00	16712.0
445.00	1083.0

Instrument :
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ClientSampleId :
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m/z	Abundance
36.00	345.0
38.90	931.0
39.90	2709.0
41.00	2323.0
42.10	2557.0
43.00	3203.0
44.00	22608.0
45.00	2645.0
48.90	608.0
50.90	308.0
54.90	1264.0
56.10	456.0
57.10	636.0
60.00	1806.0
63.80	374.0
67.00	340.0
69.10	716.0
71.00	1019.0
72.00	608.0
73.00	1439.0
77.00	460.0
78.00	390.0
79.10	310.0
80.90	515.0
82.90	530.0
84.00	520.0
85.90	323.0
90.90	677.0
93.10	319.0
94.90	509.0
96.10	529.0
97.00	344.0
105.10	335.0
109.00	546.0
115.10	302.0
118.90	315.0
132.90	709.0
135.00	350.0
147.00	791.0
149.00	541.0
177.00	387.0
190.90	476.0
193.00	749.0
207.00	3656.0
208.00	635.0
209.00	422.0
267.10	309.0
281.00	1046.0
282.10	482.0

Instrument :
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