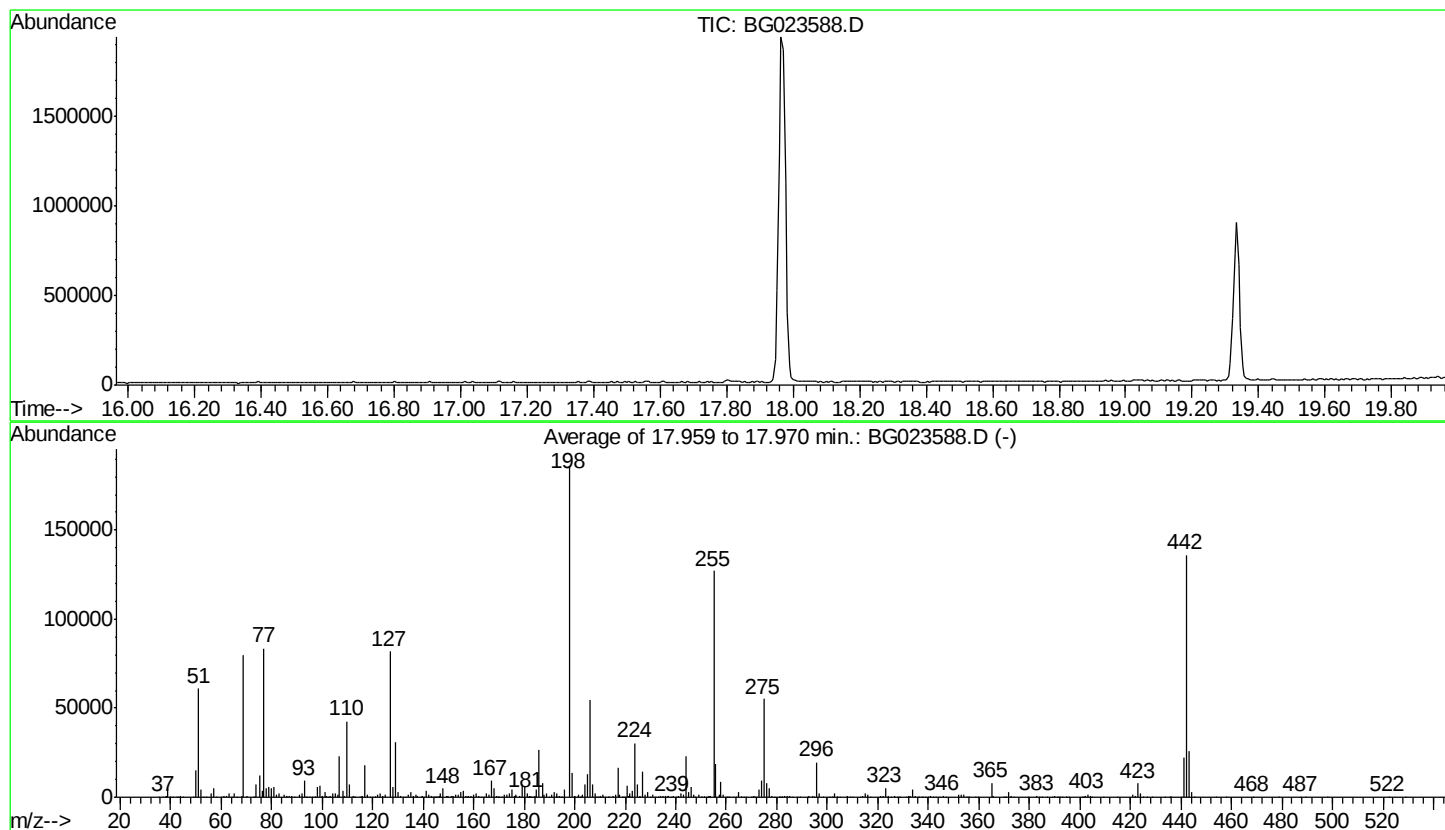


Data Path : Z:\HPCHEM1\BNA_G\Data\BG081016\
Data File : BG023588.D
Acq On : 10 Aug 2016 11:31
Operator : UM/SJ
Sample : DFTPP05
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP05

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Title : SVOA CALIBRATION
Last Update : Thu Aug 11 03:58:16 2016



AutoFind: Scans 2574, 2575, 2576; Background Corrected with Scan 2569

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	61107	PASS
68	69	0.00	2	0.6	509	PASS
69	198	0.00	100	42.7	79506	PASS
70	69	0.00	2	0.9	714	PASS
127	198	10	80	43.9	81834	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	186261	PASS
199	198	5	9	7.5	13955	PASS
275	198	10	60	29.7	55354	PASS
365	198	1	100	4.3	8069	PASS
441	442	0.01	100	16.5	22471	PASS
442	198	50	100	73.0	136042	PASS
443	442	15	24	19.0	25842	PASS

m/z	Abundance
36.95	270.0
37.55	324.0
38.15	627.0
39.05	3659.0
40.05	908.0
43.05	228.0
44.05	1883.0
47.05	166.0
49.05	1556.0
50.05	14045.0
51.05	51928.0
52.05	2374.0
53.15	215.0
54.95	408.0
56.05	1382.0
57.05	4222.0
57.95	350.0
59.85	205.0
60.95	981.0
62.15	670.0
63.05	2866.0
63.95	385.0
65.05	1605.0
66.05	327.0
68.05	1528.0
68.95	65968.0
69.95	387.0
73.05	1049.0
74.05	6834.0
75.05	10124.0
76.05	4535.0
77.05	70984.0
78.05	4558.0
79.05	4485.0
80.05	3809.0
81.05	4590.0
81.95	1898.0
83.05	1727.0
83.95	1472.0
85.05	1699.0
85.85	1566.0
86.95	896.0
87.75	481.0
89.05	314.0
90.95	506.0
92.05	1584.0
92.95	7783.0
93.75	403.0
94.95	314.0
95.95	444.0
98.05	4748.0
99.05	5283.0
99.85	870.0
100.95	2158.0
101.85	492.0
102.95	1284.0
104.05	1975.0
104.95	2409.0
106.05	883.0
106.95	19824.0
108.05	3486.0
109.95	32752.0
111.05	5558.0
112.05	1009.0
112.85	174.0
115.15	221.0
116.05	1340.0
117.05	13394.0
117.95	1154.0
118.95	310.0
119.95	432.0
121.05	273.0
121.95	1754.0
122.95	2491.0
124.05	423.0
124.85	414.0
126.95	64048.0
128.05	4651.0
128.95	26296.0
129.95	2587.0
130.95	276.0
131.95	183.0
133.05	389.0
134.05	1040.0
134.95	2363.0
135.95	305.0
137.05	1545.0
137.85	635.0
139.05	367.0
140.15	263.0
141.05	2797.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

141.95	1193.0
142.95	991.0
143.95	176.0
145.05	391.0
146.05	485.0
146.35	465.0
147.05	1207.0
147.95	4827.0
149.05	1053.0
150.05	254.0
151.25	825.0
151.95	665.0
152.95	1079.0
153.95	1136.0
155.05	1940.0
156.05	2932.0
156.95	737.0
157.95	624.0
158.85	726.0
160.15	1454.0
161.05	1909.0
162.05	281.0
162.85	425.0
164.95	682.0
165.95	1033.0
166.95	5669.0
167.95	5040.0
168.95	695.0
169.75	196.0
170.05	208.0
171.15	254.0
171.95	993.0
172.95	636.0
173.95	1741.0
174.95	3092.0
175.85	1029.0
176.75	1165.0
177.85	620.0
178.95	6896.0
180.05	4983.0
180.95	2545.0
181.55	333.0
181.75	329.0
182.05	277.0
182.35	238.0
182.95	256.0
183.75	489.0
185.05	3503.0
185.95	17608.0
187.05	6182.0
187.95	1031.0
188.95	1705.0
190.05	438.0
190.95	1412.0
191.95	2093.0
192.85	2128.0
193.95	588.0
194.45	294.0
194.75	183.0
196.15	2669.0
197.95	145536.0
198.95	11171.0
199.95	755.0
201.55	769.0
202.95	1341.0
203.95	4919.0
204.95	9744.0
206.05	39544.0
207.05	6182.0
207.95	1146.0
208.75	564.0
209.85	572.0
210.85	1033.0
211.35	775.0
213.05	204.0
213.85	262.0
215.05	325.0
216.05	1264.0
216.95	13168.0
217.85	2092.0
218.85	269.0
219.85	514.0
220.95	2829.0
221.35	3019.0
221.95	1736.0
222.85	2226.0
223.95	21200.0
224.95	5367.0
227.05	9516.0
227.85	851.0
228.95	2064.0
229.95	225.0
230.95	1437.0
231.95	339.0
232.95	336.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

233.95	398.0
234.95	715.0
235.85	258.0
236.85	799.0
239.05	526.0
239.95	200.0
241.15	516.0
242.05	2119.0
243.05	1283.0
243.95	15175.0
245.05	2677.0
246.05	3617.0
247.05	1435.0
247.85	207.0
249.05	1015.0
251.15	215.0
252.05	579.0
252.75	425.0
253.05	467.0
253.85	996.0
254.95	89320.0
255.95	13808.0
257.05	856.0
257.95	5939.0
258.95	725.0
260.05	413.0
261.15	267.0
262.95	185.0
264.95	2584.0
265.65	752.0
266.85	325.0
267.85	155.0
269.95	158.0
271.05	420.0
271.85	428.0
272.95	3304.0
274.05	6608.0
274.95	38728.0
275.95	4813.0
276.85	3023.0
277.95	499.0
280.95	281.0
281.95	152.0
282.95	694.0
284.15	183.0
285.05	343.0
285.95	154.0
289.25	284.0
293.05	1222.0
294.15	178.0
294.85	371.0
295.95	14129.0
296.95	1330.0
301.85	187.0
302.45	280.0
303.05	1491.0
303.95	392.0
314.05	290.0
314.95	1507.0
315.95	832.0
320.85	685.0
321.95	514.0
322.95	4194.0
324.05	287.0
326.85	782.0
328.15	348.0
332.15	416.0
332.85	251.0
333.95	2358.0
335.05	686.0
338.05	180.0
339.75	399.0
340.95	281.0
341.95	164.0
343.05	276.0
345.85	884.0
346.95	335.0
351.95	1326.0
353.05	702.0
354.15	1165.0
355.05	160.0
355.55	244.0
358.85	482.0
359.85	234.0
364.95	4422.0
365.85	358.0
370.15	224.0
371.05	392.0
371.95	1048.0
373.05	751.0
383.05	657.0
387.05	164.0
389.95	193.0
400.65	271.0
401.85	777.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

402.95	820.0
403.95	387.0
421.05	727.0
421.85	156.0
422.95	4356.0
423.95	1638.0
425.05	508.0
426.45	205.0
441.05	13478.0
442.05	79424.0
442.95	13656.0
443.95	2139.0
445.05	252.0
453.85	216.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

m/z	Abundance
35.05	168.0
36.85	612.0
38.05	1262.0
39.05	5191.0
40.05	171.0
41.05	314.0
44.05	1394.0
44.95	284.0
47.05	520.0
49.05	2155.0
50.05	17024.0
51.05	71304.0
52.05	6528.0
54.05	282.0
55.05	396.0
55.95	3042.0
57.05	5424.0
58.05	309.0
60.95	1095.0
62.05	1144.0
63.05	2219.0
64.05	383.0
65.05	2215.0
66.95	316.0
68.95	95480.0
70.05	1051.0
72.85	831.0
74.05	9495.0
75.05	14442.0
76.15	3828.0
77.05	96864.0
78.05	5935.0
79.05	6900.0
80.05	6517.0
80.95	7264.0
81.95	1682.0
83.05	1364.0
83.95	1144.0
84.95	1569.0
86.05	2376.0
87.05	853.0
87.85	380.0
90.95	1702.0
92.05	1909.0
92.95	11043.0
94.05	426.0
95.95	365.0
96.85	160.0
97.95	6380.0
99.05	7982.0
100.05	688.0
100.95	3737.0
101.95	463.0
103.05	832.0
103.95	2937.0
104.95	2039.0
106.15	1276.0
106.95	26080.0
107.95	4012.0
108.95	1334.0
109.95	49992.0
111.05	6983.0
112.15	1112.0
113.05	372.0
114.85	158.0
117.05	21536.0
117.95	1645.0
118.85	208.0
119.85	168.0
120.75	438.0
121.95	1849.0
123.05	2529.0
123.95	1614.0
124.95	1625.0
127.05	95376.0
127.95	6773.0
128.95	36512.0
130.05	2419.0
130.95	556.0
131.75	237.0
134.05	1911.0
134.95	3663.0
136.05	1150.0
136.85	2320.0
138.75	702.0
139.85	489.0
140.95	4093.0
141.95	1384.0
142.95	1106.0
144.15	300.0
145.15	467.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

145.95	1006.0
146.95	3066.0
148.05	5010.0
149.05	1412.0
150.05	294.0
150.85	467.0
152.95	1082.0
153.95	2026.0
155.05	4662.0
156.05	3975.0
157.05	816.0
158.05	699.0
158.95	865.0
160.05	1611.0
160.95	2894.0
161.95	966.0
164.95	2725.0
166.05	1409.0
167.05	11832.0
167.95	5562.0
169.05	1041.0
170.25	281.0
170.95	289.0
171.95	1074.0
172.95	1208.0
173.95	2697.0
175.05	5486.0
175.95	1147.0
176.95	2507.0
177.95	454.0
178.95	6698.0
179.95	5756.0
180.95	2325.0
182.05	552.0
182.85	247.0
183.35	254.0
184.05	1349.0
184.95	4891.0
185.95	30376.0
187.05	11051.0
187.95	1194.0
188.95	2200.0
190.05	469.0
190.95	1776.0
191.95	3063.0
193.05	3999.0
193.95	819.0
195.95	6329.0
197.95	210368.0
198.95	15149.0
200.15	1456.0
200.85	513.0
201.45	1209.0
202.05	451.0
203.05	1286.0
204.05	8435.0
204.95	13226.0
206.05	63400.0
207.05	8294.0
208.05	2134.0
208.95	601.0
210.05	1531.0
210.95	2508.0
211.95	549.0
213.05	259.0
215.05	1291.0
216.05	1943.0
216.95	17432.0
217.95	2392.0
219.05	324.0
220.95	9298.0
221.95	2153.0
222.95	3882.0
223.95	37896.0
224.95	8902.0
226.05	1231.0
226.95	17272.0
227.95	2182.0
228.95	2438.0
229.95	183.0
230.95	1564.0
231.95	474.0
233.05	279.0
234.05	754.0
234.85	688.0
235.85	851.0
237.05	1559.0
238.05	492.0
238.95	514.0
239.75	349.0
241.05	760.0
241.95	1705.0
243.05	941.0
244.05	28072.0
244.95	3343.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

245.95	6482.0
247.05	1225.0
249.05	1441.0
250.25	234.0
250.85	464.0
251.75	484.0
253.15	727.0
253.65	1061.0
254.95	151488.0
255.95	20712.0
257.05	1379.0
257.95	11146.0
258.95	1809.0
259.85	222.0
260.35	218.0
260.65	244.0
261.15	234.0
263.85	367.0
264.95	3723.0
265.75	315.0
266.95	213.0
269.95	242.0
270.65	289.0
271.45	186.0
272.95	5143.0
273.95	12019.0
274.95	61856.0
275.95	9523.0
276.95	6533.0
277.85	1093.0
279.15	339.0
281.15	595.0
281.65	177.0
282.15	168.0
282.95	544.0
284.05	671.0
285.05	1202.0
287.95	150.0
289.05	245.0
292.05	316.0
292.85	746.0
294.15	527.0
294.75	418.0
295.95	20712.0
296.95	2933.0
298.15	402.0
298.75	284.0
300.85	447.0
303.05	2058.0
303.75	673.0
304.95	233.0
308.05	618.0
308.85	213.0
312.95	571.0
313.85	818.0
314.95	2456.0
315.95	1203.0
316.95	231.0
320.95	572.0
321.95	250.0
323.05	4656.0
324.05	982.0
326.95	1143.0
327.85	494.0
331.25	155.0
332.05	604.0
332.95	601.0
334.05	4539.0
334.95	1025.0
335.65	218.0
339.05	224.0
340.95	633.0
344.15	303.0
345.95	1013.0
351.95	1862.0
352.95	1395.0
354.05	1565.0
354.95	193.0
356.25	178.0
358.75	205.0
364.95	10217.0
365.95	763.0
369.85	271.0
371.95	3261.0
372.95	521.0
373.55	173.0
379.25	217.0
382.95	880.0
384.05	183.0
384.95	185.0
390.05	308.0
394.45	161.0
394.65	165.0
395.65	416.0
402.05	768.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

402.95	1887.0
403.95	609.0
404.85	334.0
409.25	182.0
414.85	179.0
420.95	1313.0
421.95	754.0
423.05	8188.0
423.95	2193.0
428.65	355.0
433.65	261.0
435.45	423.0
439.95	266.0
441.05	23832.0
442.05	148672.0
443.05	28528.0
444.05	2935.0
468.45	262.0
478.55	203.0
487.45	196.0
489.45	185.0
528.65	191.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

m/z	Abundance
36.95	217.0
38.05	1003.0
39.05	5456.0
39.75	339.0
39.95	348.0
41.05	554.0
42.15	208.0
44.05	1208.0
45.05	333.0
47.85	345.0
49.05	1976.0
50.05	15543.0
51.05	60992.0
52.05	3213.0
54.85	303.0
55.95	1325.0
57.05	5485.0
58.05	432.0
61.05	1062.0
61.95	824.0
63.05	3158.0
63.85	317.0
65.15	1653.0
66.15	308.0
68.95	77072.0
70.05	706.0
73.15	989.0
74.05	5984.0
75.05	12911.0
76.05	3183.0
77.05	83224.0
78.05	4558.0
78.95	5276.0
79.95	4355.0
80.95	5634.0
81.95	1473.0
82.95	2500.0
83.95	513.0
84.95	1867.0
85.95	1888.0
87.15	411.0
87.85	690.0
89.05	177.0
90.85	1405.0
92.05	2097.0
93.05	8575.0
94.05	390.0
96.05	620.0
97.05	454.0
97.95	6594.0
98.95	6395.0
99.95	545.0
100.95	3414.0
101.75	258.0
102.15	206.0
102.95	1387.0
104.05	1646.0
104.95	2043.0
106.05	1289.0
106.95	22120.0
108.05	3741.0
109.95	45464.0
110.95	8417.0
112.05	507.0
112.95	338.0
114.65	160.0
116.05	936.0
117.05	18760.0
117.95	1478.0
119.05	602.0
119.95	190.0
122.05	1269.0
123.05	1895.0
123.95	988.0
124.95	1858.0
127.05	86080.0
128.05	6491.0
128.95	31144.0
129.95	2857.0
130.95	838.0
131.95	605.0
134.05	1284.0
134.95	2982.0
136.05	870.0
136.95	1248.0
137.65	601.0
139.95	938.0
140.95	5704.0
142.05	1497.0
142.95	1079.0
143.95	306.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

144.85	249.0
145.45	208.0
146.05	1043.0
146.95	2247.0
147.95	4343.0
149.05	704.0
149.95	613.0
151.05	610.0
151.85	753.0
152.95	1898.0
153.95	1317.0
154.95	3165.0
155.95	4798.0
156.85	356.0
157.55	502.0
157.95	743.0
159.05	1083.0
159.95	2181.0
161.05	2750.0
161.95	644.0
162.75	360.0
163.95	492.0
164.95	2806.0
165.95	2019.0
166.95	9548.0
168.05	5258.0
168.95	498.0
169.45	188.0
170.25	152.0
170.95	359.0
171.85	1388.0
173.05	1554.0
174.05	2386.0
175.05	3898.0
176.05	772.0
176.85	2509.0
178.05	711.0
178.95	8370.0
179.95	5945.0
181.05	2729.0
181.95	784.0
182.85	427.0
183.35	210.0
184.05	662.0
185.05	3736.0
186.05	32192.0
187.05	6964.0
187.95	1404.0
188.95	2498.0
190.85	762.0
191.95	3098.0
193.05	3266.0
194.05	764.0
196.05	3447.0
197.95	202880.0
198.95	15547.0
199.85	1669.0
201.45	1459.0
202.25	491.0
202.95	1968.0
204.05	8353.0
205.05	16003.0
206.05	61528.0
206.95	8764.0
207.95	3640.0
208.85	1048.0
209.95	1297.0
210.85	1238.0
212.05	515.0
214.95	1052.0
216.05	2119.0
216.95	18000.0
218.05	1139.0
218.95	662.0
220.95	8367.0
221.65	1435.0
222.05	1974.0
222.95	4084.0
223.95	32080.0
225.05	7921.0
226.95	15918.0
227.95	2019.0
228.95	3506.0
230.85	1229.0
232.05	335.0
233.95	1086.0
235.05	1231.0
235.85	819.0
236.85	1114.0
237.85	315.0
238.95	812.0
239.75	246.0
240.85	744.0
242.15	1964.0
242.95	2029.0

Instrument :
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243.95	26056.0
244.95	3029.0
245.95	6699.0
246.95	811.0
247.85	323.0
248.85	1044.0
249.95	468.0
250.95	796.0
251.95	438.0
252.95	329.0
254.95	140928.0
255.95	22648.0
256.95	1607.0
257.95	8932.0
258.95	2624.0
260.05	390.0
260.95	483.0
262.95	300.0
263.85	244.0
264.95	2996.0
265.95	306.0
271.05	959.0
271.75	436.0
272.95	4776.0
273.95	9832.0
274.95	65480.0
275.95	9045.0
276.95	5469.0
277.85	1046.0
283.05	770.0
283.85	305.0
284.95	1339.0
289.05	337.0
291.95	316.0
292.95	941.0
294.05	539.0
294.65	204.0
295.95	23784.0
296.95	2779.0
300.75	211.0
301.85	186.0
303.05	2481.0
304.05	340.0
307.85	596.0
310.05	464.0
312.85	314.0
314.05	1438.0
314.95	2756.0
315.95	1398.0
316.85	402.0
320.85	482.0
321.85	388.0
323.05	6477.0
323.95	1114.0
325.35	169.0
326.85	691.0
327.85	574.0
328.75	211.0
332.05	894.0
332.85	851.0
334.05	5185.0
335.05	1133.0
336.05	294.0
337.45	216.0
340.95	669.0
342.05	252.0
344.15	216.0
345.85	730.0
346.95	355.0
351.95	1907.0
353.05	1509.0
353.95	2498.0
355.15	306.0
358.85	272.0
364.95	9568.0
365.85	1328.0
369.65	323.0
369.95	235.0
370.95	386.0
372.05	4763.0
372.85	832.0
383.05	1238.0
384.15	244.0
388.95	184.0
390.05	793.0
390.85	252.0
391.35	248.0
391.95	221.0
393.15	153.0
401.05	303.0
401.95	1368.0
403.05	2752.0
403.95	650.0
404.95	205.0
414.75	266.0

Instrument :
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ClientSampleId :
DFTPP05

421.05	1954.0
422.05	2152.0
422.95	10803.0
424.05	1914.0
424.95	532.0
435.65	208.0
436.35	179.0
441.05	30104.0
442.05	180032.0
443.05	35344.0
443.95	2949.0
444.95	210.0
457.95	256.0
497.75	197.0
522.05	242.0

Instrument :
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ClientSampleId :
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m/z	Abundance
39.95	430.0
41.05	183.0
43.35	234.0
44.05	1083.0
46.85	287.0
47.85	405.0
48.95	1577.0
49.95	205.0
51.15	301.0
54.95	601.0
57.05	283.0
63.05	302.0
67.05	381.0
72.95	475.0
73.95	305.0
75.15	300.0
77.05	215.0
82.15	289.0
84.05	1588.0
85.95	1030.0
95.95	175.0
103.15	196.0
116.85	255.0
128.95	242.0
130.85	166.0
138.75	304.0
140.85	240.0
152.15	157.0
154.75	229.0
159.15	208.0
170.35	178.0
173.25	177.0
190.65	170.0
202.75	191.0
207.05	594.0
208.85	176.0
218.05	190.0
221.05	158.0
250.95	287.0
251.65	161.0
285.55	202.0
298.95	194.0
319.85	153.0
355.15	157.0
362.05	159.0
388.45	198.0
477.15	186.0

Instrument :
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ClientSampleId :
DFTPP05